ARMY SERVICE FORCES CATALOG **ORD 9 SNL G-503**

ORDNANCE SUPPLY CATALOG

GROUP G Technical Reference TM 9-803

(Standard Nomenclature List No. G-503)

List of All Parts

For

TRUCK, ¼-TON, 4 x 4, COMMAND RECONNAISSANCE

(WILLYS-OVERLAND MOTORS, INC. MODEL MB AND FORD MOTOR CO. MODEL GPW)

Supersedes ORD 9 portion of SNL G-503 Standard Nomenclature List, dated 15 January 1944. ORD 7 portion was superseded by ORD 7 SNL G-503 Organizational Spare Parts and Equipment, dated 11 October 1944, ORD 8 portion was superseded by ORD 8 SNL G-503 Higher Echelon Spare Parts and Equipment (Addendum), dated 5 August 1944.

Distribution: See Inside Front Cover

HEADQUARTERS, ARMY SERVICE FORCES, 15 FEBRUARY 1945

Headquarters, Army Service Forces

Washington 25, D. C., 15 February 1945

Army Service Forces Ordnance Supply Catalog, ORD 9 SNL G-503 List of All Parts, for Truck, ¼-Ton, 4 x 4, Command Reconnaissance (Willys-Overland Motors, Inc. Model MB and Ford Motor Co. Model GPW), has been prepared under the supervision of the Chief of Ordnance and is published for the information and guidance of all concerned.

SPX 461 (1 February 1945)

By command of Lieutenant General SOMERVELL:

W. D. STYER,
Major General, General Staff Corps,
Chief of Staff.

OFFICIAL:

J. A. ULIO,
Major General,
The Adjutant General.

Distribution: AAF (10); AGF (10); ASF (2); AAF Comds (2); Arm & Sv Bd (2); S Div ASF (1); T of Opns (10); Tech Sv (2); Sv C (10); PC&S (1) except Air Bases (3); PE, 9 (5); Dist O, 9 (5); Dist Br O, 9 (3); Reg O, 9 (3); Establishments, 9 (5); Decentralized Sub-O, 9 (3); Tk Dep, 9 (5); Gen & Sp Sv Schs (10); USMA (2); A (10); CHQ (10); D (2); AF (5); R 9 (2); Bn 9 (2); C 9 (3).

(For explanation of symbols see FM 21-6.)

ARMY SERVICE FORCES CATALOG **ORD 9 SNL G-503**

ORDNANCE SUPPLY CATALOG

GROUP G Technical Reference TM 9-803

(Standard Nomenclature List No. G-503)

CHUCK LEWIS MOTORS
DOUGLAS WYOMING

List of All Parts

For

TRUCK, ¼-TON, 4 x 4, COMMAND RECONNAISSANCE

(WILLYS-OVERLAND MOTORS, INC. MODEL MB AND FORD MOTOR CO. MODEL GPW)

GENERAL INFORMATION

For full information relative to Standard Nomenclature Lists, the procedure followed and principles employed in the compilation, together with the purposes and uses thereof, see the Introduction to the Ordnance Catalog (ORD 1 IOC), the Ordnance Provision System Regulations (OPSR) and the Ordnance Publications for Supply Index (ORD 2 OPSI).

The Standard Nomenclature List for a major item consists of three main parts: The Organizational Spare Parts and Equipment (ORD 7), the Higher Echelon Spare Parts and Equipment (Addendum) (ORD 8), and the List of All Parts (ORD 9). These

Quick Reference Index

GENERAL INFORMATION
01 ENGINE
02 CLUTCH
03 FUEL
04 EXHAUST
05 COOLING SYSTEM
06 ELECTRICAL
07 TRANSMISSION
08 TRANSFER CASE
09 PROPELLER SHAFT AND UNIVERSAL JOINT
10 FRONT AXLE
11 REAR AXLE
12 BRAKE
13 WHEELS, HUBS AND DRUMS
14 STEERING
15 FRAME AND BRACKETS
16 SPRING AND SHOCK ABSORBER
17 HOODS, FENDERS AND APRONS
18 BODY
20 WINCH
21 BUMPERS AND GUARD
22 MISCELLANEOUS BODY AND CHASSIS ACCESSORIES
23 GENERAL USE STANDARDIZED PARTS
26 RADIO
INDEXES

three subdivisions may be published separately or may be combined. In this publication the ORD 9 is printed separately.

SCOPE

This List of All Parts contains information for the identification of all parts which are considered items of service for the vehicles and/or models listed below:

TRUCK, ¼-TON, 4 x 4, COMMAND RECONNAISSANCE

(WILLYS-OVERLAND MOTORS, INC. MODEL MB AND FORD MOTOR CO. MODEL GPW)

THIS PUBLICATION IS NOT TO BE USED FOR THE REQUISITIONING OF PARTS. IT IS TO BE USED ONLY FOR INFORMATION AND IDENTIFICATION.

FEATURES OF THIS PUBLICATION

The following paragraphs explain important features of this catalog.

STANDARDIZED GOVERNMENT GROUPING—The parts listed in this catalog are divided into groups and subgroups in accordance with the Standardized Government Grouping. This division into groups facilitates the location and identification of each part. The Standardized Government Grouping as adapted to this catalog is outlined on pages 4 and 5.

ILLUSTRATIONS—Each illustration is identified by a figure number and title, and an index of all figures and the pages on which they appear will be found in the back of the book. Items appearing on the illustrations are identified in the accompanying legend by noun, number and group.

COMPONENTS OF KITS, SETS AND ASSEMBLIES—Whenever any doubt might exist as to what items are included as components of kits, sets or assemblies, an explanatory note or complete listing of such components is shown.

ATTACHING PARTS—Attaching parts, such as bolts, nuts, rivets, screws, washers, etc., are indented immediately under the item which they attach. Whenever two similar items, having the same attaching parts, such as right and left fenders, are listed, they are placed one immediately following the other and the attaching parts for both are covered by a single listing under the second part. The quantities shown for the attaching parts are those necessary to attach both items.

INDEXES—Indexes are listed in the back of the book in the following sequence. Illustrations, Alphabetical, and Numerical (Official Stock Numbers, Manufacturers' Part Numbers, Ordnance Part Numbers).

OFFICIAL STOCK NUMBER—The prefix letter and number of the official stock number (i.e., G104-XX-XXXXX, G103-XX-XXXXX or G167-XX-XXXXX) signifies that the particular part or component was originally coded under the major item designation for that SNL, and does NOT mean that the part is used ONLY in that major item. All subsequent lists for different vehicles will include the same official stock number for this same part.

MANUFACTURERS' IDENTIFICATION SYMBOL—Identification symbols have been assigned to manufacturers' part numbers. These symbols are prefixed to the part numbers in this book and a list of manufacturers is shown on page 7.

LIST OF ABBREVIATIONS—A list of abbreviations appearing in this book is shown on page 6.

PUBLICATIONS PERTAINING TO THIS VEHICLE

Technical Manual 1st and 2nd Echelon	TM 9-803
Technical Manual 3rd and 4th Echelon	
Ordnance Maintenance: Engine and Engine Accessories	TM 9-1803A
Ordnance Maintenance: Power train, body, and frame	TM 9-1803B
Ordnance Maintenance: Electrical Equipment (Delco-Remy)	TM 9-1825A
Ordnance Maintenance: Carburetor (Carter)	TM 9-1826A
Ordnance Maintenance: Hydraulic brakes (Wagner-Lockheed)	TM 9-1827C
Ordnance Maintenance: Pumps, fuel	TM 9-1828A

INTERCHANGEABILITY OF COMPONENTS—The engine, transmission, clutch and differential of the rear axle are the same as or similar to the corresponding units installed in Tractor, snow, M7 (SNL G-194).

The engine has many components that are the same as those of Power Unit (Willys Engine Model 441) Signal Corps Models PE95F, 95G, 95H, 182A and 183A Signal Corps Models PU58 and 26 (SNL G-716).

HOW TO FIND PARTS

This catalog is arranged and cross-indexed so that parts can be found easily even though only one of the several identifying factors is known. The various ways in which parts can be located are as follows:

If the nomenclature (basic name) only is known, and the subgroup is not, refer to the alphabetical index in the back of the book. This index will give the subgroup in which the part is listed. As the part names are arranged in alphabetical order within this subgroup, the complete listing of the part can readily be found.

If any one of the Part Numbers—Ordnance Number, Official Stock Number, or Manufacturer's Number—is known, refer to the appropriate numerical index in the back of the book. This index will give the subgroup number from which the part can be found by following the procedure given in the previous paragraph.

If the use, or function, or location of the part is known, refer to the illustration index to determine in which figure or figures the part is likely to appear; then turn to this figure until a picture of the part is found. The arrow pointing to the part will lead out to a listing of the name, part number and subgroup number, which will permit locating the complete listing of the part.

THE MAJOR ITEM COVERED BY THIS CATALOG IS DESIGNATED AS A GENERAL PURPOSE VEHICLE, AS DEFINED IN PARAGRAPH 3, AR 850-15, DATED 28 AUGUST 1943.

MODIFICATION WORK ORDERS

The following Modification Work Orders have been incorporated in this publication:

FSMWO G503-W1 modifying Radiator and Cooling System to improve cooling system for desert service by installing surge tank to conserve coolant.

MWO ORD G503-W2 modifying Electrical System to provide lighting current for trailers.

MWO ORD G503-W7 modifying Electrical System to convert the entire electrical system from 6 volts to 12 volts to provide current for radio equipment.

MWO ORD G503-W8 modifying Chassis to provide power winch.

MWO ORD G503-W9 modifying Engine, Tires and Spare Tire Carrier to install compressor and large tires to permit greater mobility through increased flotation.

STANDARDIZED GOVERNMENT GROUPING

01—ENGINE GROUP

0100	Engine Assembly
0101	Crankcase and Cylinder Block
0101A	Cylinder Head
0102	Crankshaft
0102A	Crankshaft Bearings
0103	Pistons
0103A	Piston Rings
0103B	Piston Pins
0104	Connecting Rods
0104A	Connecting Rod Bearings
0105	Valves, Seats, Guides and Springs
0105A	Tappets
0105C	Valve Covers and Gaskets
0106	Camshaft
0106A	Camshaft Bushings (bearings)
0106C	Chains and Sprockets
0106D	Timing Chain Cover
0107	Oil Pump
0107A	Oil Pan
0107A-1	Oil Float
0107E	Oil Filter
0107G	Oil Filler
0107H	Level Indicator (gage)
0107J	Oil Distribution System
0107N	Crankcase Ventilator
0108	Intake and Exhaust Manifolds
0108C	Heat Control
0109	Flywheel
0109B	Ring Gear
0109C	Flywheel Housing
0110	Mountings

02—CLUTCH GROUP

0201	Clutch Disk
0201A	Facings and Rivets
0202	Cover and Pressure Plate
0203	Release Parts
0204	Pedal
0204A	Pedal Linkage
0205	Pilot Bearing

03—FUEL GROUP

0300	Fuel Tanks
0300A	Tank Gage Unit
0301	Carburetor
0301A	Carburetor Attaching Parts
0301B	Choke (see Group 0303A)
0301C	Air Cleaner
0302	Fuel Pump
0302A	Fuel Pump Attaching Parts
0303	Accelerator and Linkage
0303A	Hand Throttle and Choke Control
0304	Fuel Lines
0306B	Fuel Strainer

04—EXHAUST GROUP

0401	Muffler and Exhaust Pipe (round type and oval type)
0401-1	Muffler and Exhaust Pipe (deep mud type)

05—COOLING GROUP

0501	Radiator
0501C	Surge Tank
0502	Thermostat
0503	Water Pump
0503A	Fan and Pulleys
0503B	Fan Belt
0505	Engine Water Fittings and Hose

06—ELECTRICAL GROUP

0601	Generator (ball type bearing)
0601-1	Generator (bushing type bearing)
0601-2	Generator (12 volt)
0601A	Generator Attaching Parts
0601A-1	Generator (12 volt) Attaching Parts
0601B	Generator Regulator
0601B-1	Generator Regulator (12 volt)
0602	Cranking Motor
0602-1	Cranking Motor (12 volt)
0603	Distributor (regular type)
0603-1	Distributor (dustproof type)
0604	Ignition Coil
0604A	Ignition Wiring
0604B	Spark plugs
0604C	Ignition Lock
0605	Instruments
0605C	Panel Light
0606	Switches
0606B	Chassis Wiring
0606D	Circuit Breakers
0606E	Junction Blocks
0606F	Trailer Electric Coupling
0607	Headlight
0607A	Sealed Beam
0607B	Lamps
0607D	Blackout Lights
0608	Taillight
0609	Horns
0609B	Horn Button and Wiring
0610	Battery
0610A	Battery Hangers
0610B	Battery Cables and Connections
0610B-1	Battery Cables and Connections (12 volt)

07—TRANSMISSION GROUP

0700	Transmission Assembly
0701	Case
0703	Main Drive Gear and Bearings
0704	Main Shaft, Gears and Bearings
0704C	Countershaft and Reverse Idler Shaft, Gears and Bearings
0706A	Gearshift Lever and Parts
0706B	Gearshift Rails and Parts
0706C	Gearshift Forks

08—TRANSFER CASE GROUP

0800	Transfer Case Assembly
0801	Case and Covers
0802	Drive Gear
0803	Output Shaft, Gears and Bearings
0804	Intermediate Shaft, Gear and Bearings
0805	Shifter Rods and Parts
0805A	Forks
0805B	Shift Lever and Parts
0809	Mountings
0810	Speedometer Drive Gears

09—PROPELLER SHAFT AND UNIVERSAL JOINT GROUP

0901	Propeller Shaft Assemblies
0902	Universal Joints

10—FRONT AXLE GROUP

1000	Front Axle Assembly
1001	Housing
1003	Differential Case, Gears, Pinion and Bearings
1006	Steering Knuckle, Flange and Arm
1007	Axle Shafts and Universal Joints

11—REAR AXLE GROUP

1100	Rear Axle Assembly
1101	Housing Assembly
1102	Axle Drive Shafts
1104	Differential Case, Gears, Pinion and Bearings

12—BRAKE GROUP

1200	Brake Assembly
1201	Hand Brake Parts (external contracting type)
1201-1	Hand Brake Parts (internal expanding type)
1202	Shoes and Facings
1203	Brake Shoe Support
1204	Pedal and Spring
1205	Master Cylinder
1207	Wheel Cylinders
1209B	Hoses
1209C	Tubes and Clips
1209D	Brackets and Springs

13—WHEELS, HUBS AND DRUMS GROUP

1301	Wheel Assembly
1301A	Bearings
1301B	Seals
1302	Hubs and Drums
1302A	Studs and Bolts

14—STEERING GROUP

1401	Steering Connecting Rod (drag link) and Bell Crank
1402	Tie Rod
1403A	Gear Assembly
1404	Wheel Assembly
1405	Brackets

15—FRAME AND BRACKETS GROUP

1500	Frame and Brackets
1502	Pintle Hook
1505	Spare Wheel Carrier

16—SPRING AND SHOCK ABSORBER GROUP

1601	Front Springs
1601A	Rear Springs
1601B	Spring Bumpers
1601C	Torque Reaction Spring
1602	Shackles and Spring Attaching Parts
1603	Shock Absorbers and Mountings

17—HOODS, FENDERS, APRON GROUP

1701	Fenders
1702	Splash Apron
1704	Hood

18—BODY GROUP

1800	Body
1800A	Body Handles
1800B	Top
1801	Body Mounting Parts
1802	Body Pillars
1802A	Body Panels
1803	Floor Mats and Seals
1804	Seats
1804A	Cushions
1809	Instrument Panel and Mounting Parts
1809A	Compartment and Parts
1811	Windshield Assembly
1811B	Windshield Frame Molding and Seals
1811D	Windshield Wiper Arms and Blades
1817	Tool Box
1817A	Spare Gasoline Carrier
1820	Gun Holders

20—WINCH GROUP

2000	Winch Assembly
2001	Winch Parts and Winch Drive Shafts
2002	Cables and Ropes
2003	Winch Control Parts

21—BUMPERS AND GUARD GROUP

2101	Bumpers
2103	Radiator Guards
2103A	Lamp Guards

22—MISCELLANEOUS BODY, CHASSIS AND ACCESSORY GROUP

2201	Tarpaulins
2201A	Bows
2201F	Side Curtains
2202	Rear View Mirrors
2203	Identification and Caution Plates
2203A	Reflectors
2204	Speedometer and Parts
2208	Air Compressor (tire pump)

23—GENERAL USE STANDARDIZED PARTS

2306	Tires and Tubes

26—RADIO GROUP

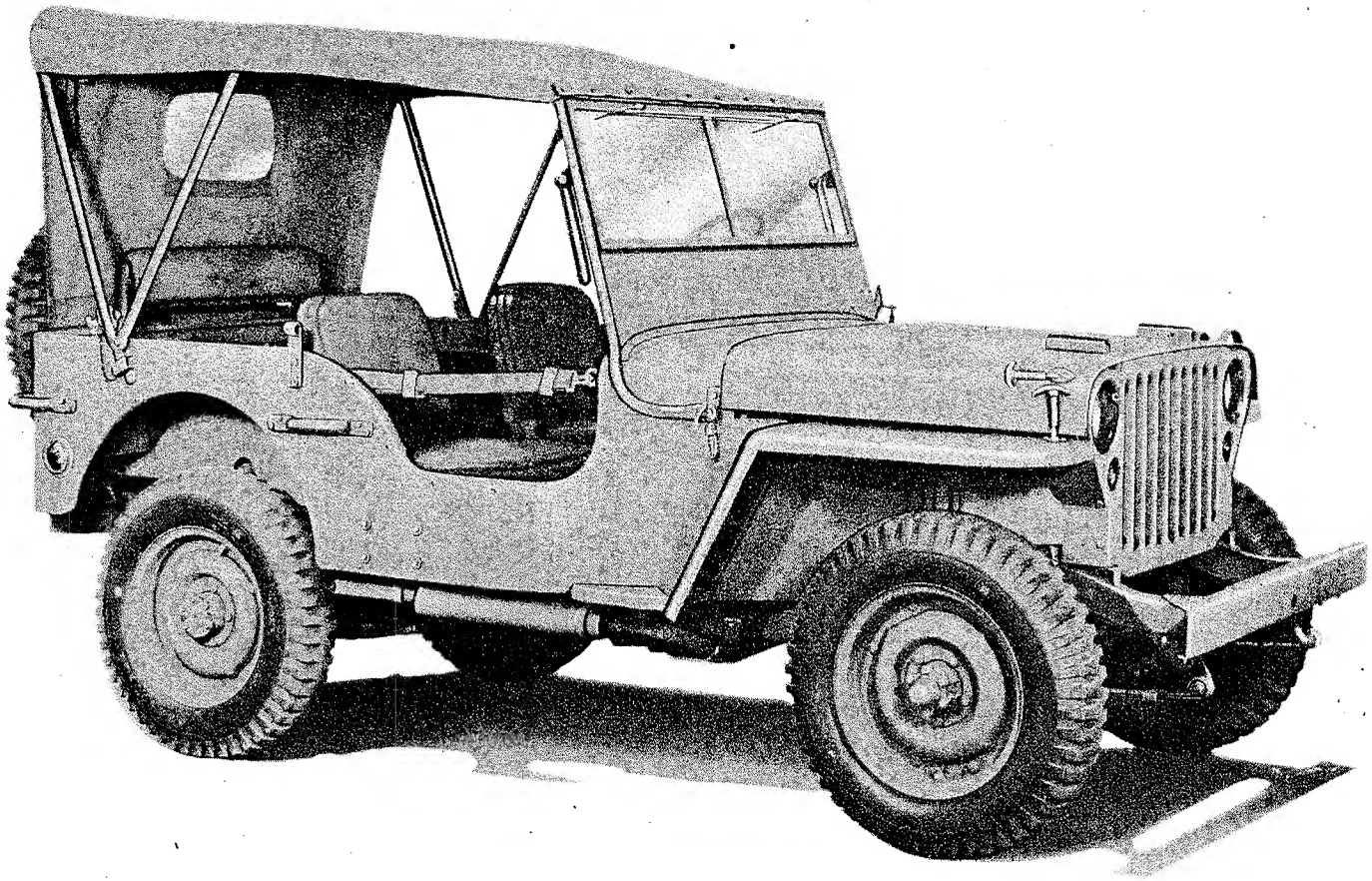
2603	Radio Suppression System Parts

LIST OF ABBREVIATIONS

alloy-S.	alloy steel
amp.	ampere
as req.	as required
binding-hd.	binding head
br.	brass
bz.	bronze
c-pin	cotter pin
cd-pltd.	cadmium plated
ck-hd.	countersunk head
contd.	continued
cp.	candlepower
deg.	degree
diam.	diameter
dld. f/c-pin	drilled for cotter pin
dld. f/lkg-wire	drilled for locking wire
elec.	electric
fil.	filament
fil-hd.	fillister head
fl.	flat
fl-hd.	flat head
gr.	gravity
hd.	head
hex.	hexagonal
hex-hd.	hexagonal-head
hr.	hour
hv.	heavy
I.	iron
I.D.	inner diameter
in.	inch
incand.	incandescent
lgh.	length
L.H.	left hand
mach.	machine
mall-I	malleable iron
mfd.	microfarad
NC	National coarse
NF	National fine
No.	number
NS	National form special
O.D.	outer diameter
Ord.	ordnance
oval-hd.	oval head
pltd.	plated
rd-hd.	round head
reg.	regular
R.H.	right hand
S.	steel
SAE	Society of Automotive Engineers
s-fin.	semi-finished
sp. gr.	specific gravity
sq.	square
sq-hd.	square head
sq-nk.	square neck
sq-shank	square shank
std.	standard
stght.	straight
thd.	thread
thk.	thick
tung.	tungsten
USS	United States Standard
V.	volt
w/	with
w/o	without
zn-pltd.	zinc plated

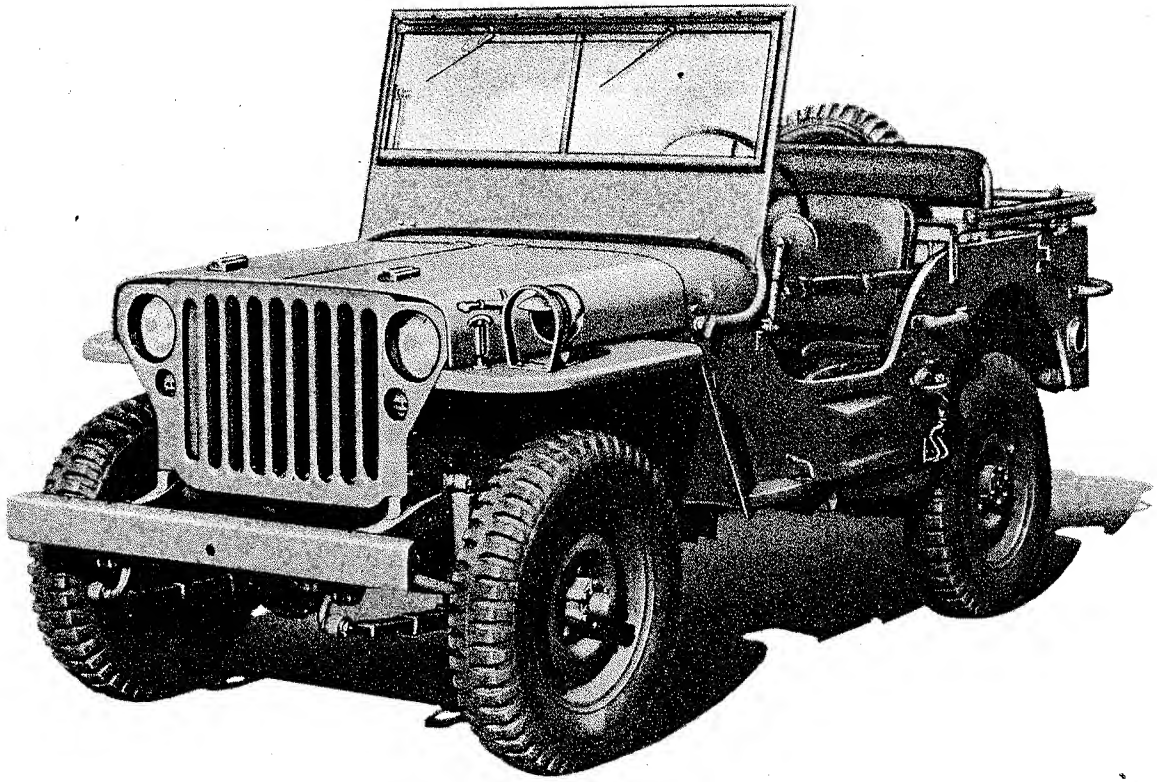
MANUFACTURERS' IDENTIFICATION SYMBOLS

AB	Aetna Ball Bearing Mfg. Co.	4600 Schubert Ave., Chicago 39, Illinois
AC	A. C. Spark Plug Division (General Motors Corp.)	1300 N. Dort Hghwy., Flint 2, Michigan
AD	Alemite Division (Stewart-Warner Corp.)	1826 Diversey Pkwy., Chicago 14, Illinois
AL	Electric Auto-Lite Co.	Main Post Office Box 931, Toledo 1, Ohio
AN	Ainsworth Mfg. Corp.	2200 Franklin St., Detroit 7, Michigan
AVM	Atwood Vacuum Machine Co.	2500 N. Main St., Rockford, Illinois
BA	Bassick Co. (The)	38 Austin St., Bridgeport 2, Conn.
B & B	Borg and Beck Div. (Borg-Warner Corp.)	6558 S. Menard Ave., Chicago 38, Illinois
BN	Bantam Bearing Corp. (The)	South Bend 21, Indiana
BOW	Bower Roller Bearing Co.	3040 Hart Ave., Detroit 14, Michigan
BUE	Budd Mfg. Co., Edw. G.	2450 Hunting Parke Ave., Philadelphia 32, Pennsylvania
BX	Bendix Products Div.	401 Bendix Drive, South Bend 20, Indiana
CA	Columbus Auto Parts Co.	Hudson St. and Penn. R.R., Columbus 16, Ohio
CAR	Carter Carburetor Corp.	2820-56 N. Spring Ave., P.O. Box 2425, St. Louis 7, Missouri
CB	Corcoran-Brown Lamp Co.	4900 Spring Gr. Ave., Cincinnati 32, Ohio
CL	Clum Mfg. Co.	601 W. National Ave., Milwaukee 4, Wisconsin
CNC	Cinch Mfg. Corp.	2335 W. Van Buren St., Chicago 12, Illinois
DM	Douglas Mfg. Co., H. A.	Bronson, Michigan
DTC	Deutschmann, Tobe, Corp.	Washington Ave., Canton, Massachusetts
EAT	Eaton Mfg. Co. (The)	739 E. 140th St., Cleveland 10, Ohio
FB	Federal Bearings Co., Inc.	Poughkeepsie, New York
FM	Ford Motor Co.	3000 Schaefer Rd., Dearborn, Michigan
GM	General Motors Corp.	3044 W. Grand Blvd., Detroit 2, Michigan
HI	Hayes Industries, Inc.	437 Fern Ave., Jackson, Michigan
HO	Hoover Ball and Bearing Co.	Ann Arbor, Michigan
HP	Harris Products Co.	5105 Cowan Ave., Cleveland 4, Ohio
KHW	Kelsey, Hayes Wheel Co.	3600 Military Ave., Detroit 32, Michigan
KS	King-Seeley Corp.	316 S. 1st St., Ann Arbor, Michigan
LK	Link-Belt Co.	307 N. Michigan Ave., Chicago 1, Illinois
LO	Wagner Electric Corp.	6400 Plymouth Ave., St. Louis 14, Missouri
MAE	Monroe Auto Equipment	E. 1st St., Monroe, Michigan
MDR	McCord Radiator and Mfg. Co.	2587 E. Grand Blvd., Detroit 11, Michigan
MLL	Mallory and Co. Inc., P. R.	3029 E. Washington, Indianapolis 6, Indiana
MRC	Marlin-Rockwell Corp.	402 Chandler St., Jamestown 55, New York
MZ	"Mazda"-General Electric Co.	Schenectady 5, New York
ND	New Departure Div. (General Motors Corp.)	1940 Hughes St., Bristol, Connecticut
NP	New Process Gear, Inc.	500 Plum St., Syracuse 1, New York
OKS	Oakes Products Div. (Houdaille-Hershey Corp.)	2188 National Bank Bldg., Detroit 26, Mich.
PU	Purolator Products, Inc.	365 Frelinghuysen Ave., Newark 5, New Jersey
RG	Ross Gear and Tool Co.	8th and Heath Sts., Lafayette, Indiana
RMC	Rich Mfg. Corp.	Battle Creek 100, Michigan
SKF	SKF Industries, Inc.	Front St. and Erie Ave., Philadelphia 34, Pennsylvania
SOL	Solar Mfg. Co.	23rd St. and Avenue A, Bayonne 2, New Jersey
SP	Spicer Mfg. Corp.	4100 Bennett Rd., Toledo 1, Ohio
SPR	Sprague Specialties Co.	Beaver St., North Adams, Massachusetts
TIM	Timken Roller Bearing Co. (The)	1935 Kelley Ave., Canton, Ohio
TP	Thompson Products, Inc.	2196 Clarkwood Rd., Cleveland 3, Ohio
TR	Torrington Co. (The)	59 Field St., Torrington, Connecticut
TRI	Trico Products Co.	817 Washington St., Buffalo 3, New York
TRU	TRU-Stop (American Chain and Cable Co.)	Bridgeport 2, Connecticut
TSE	Taylor Sales Engineering Co.	117 W. Franklin St., Elkhart, Indiana
USL	Autolite Battery Corp. (formerly USL Battery Corp.)	Highland Ave., Niagara Falls, New York
VC	Van Cleef Brothers	7800 S. Woodlawn Ave., S., Chicago 19, Illinois
WB	Willard Storage Battery Co.	264 E. 131st St., Cleveland 1, Ohio
WBK	Westinghouse Air Brake Co. (Industrial Div.)	1943 Herman Ave., Welmerding, Pa.
WC	Weston Electrical Instrument Corp.	614 Frelinghuysen Ave., Newark 5, New Jersey
WEB	Warner Electric Brake Mfg. Co.	Beloit, Wisconsin
WH	Weatherhead Co. (The)	300 E. 131st St., Cleveland 8, Ohio
WO	Willys-Overland Motors, Inc.	Wolcott Blvd., Toledo 1, Ohio
WP	Worthington Pump & Machinery Corp.	Harrison, New Jersey



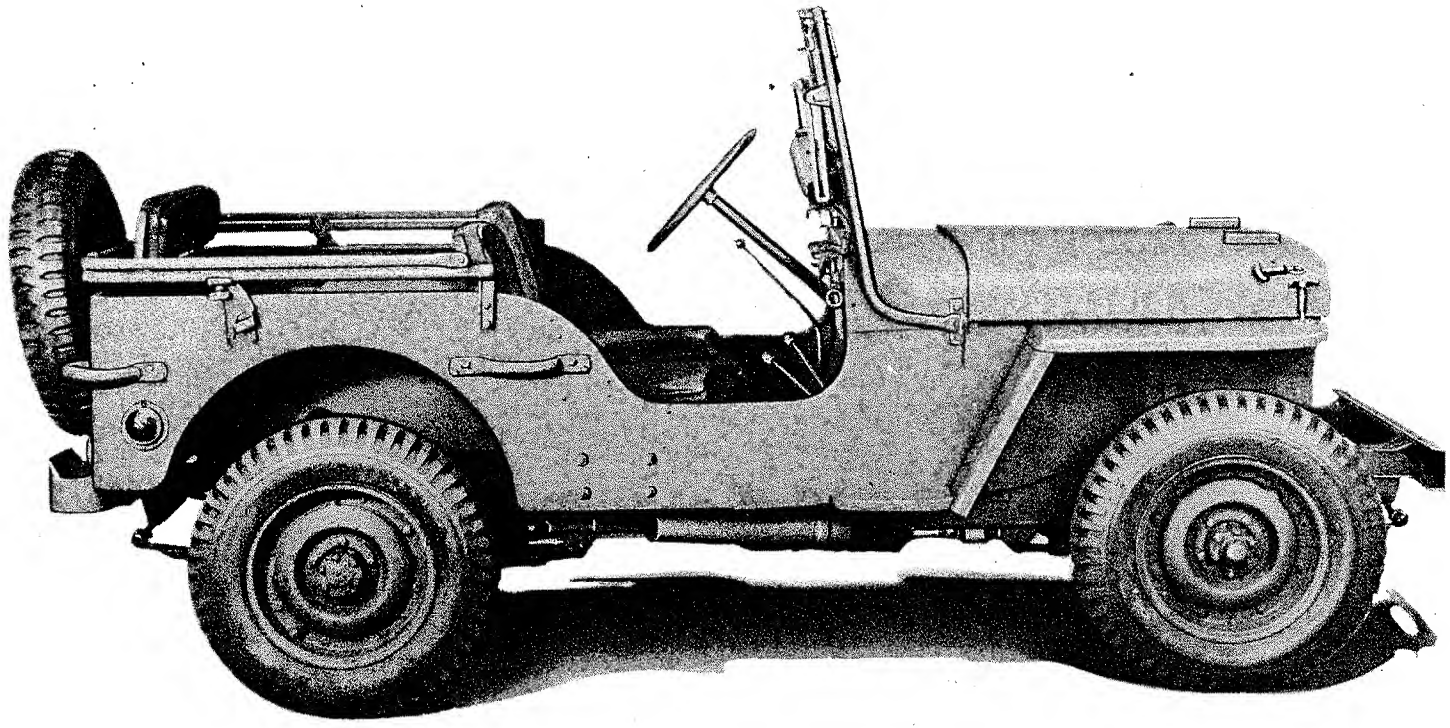
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FIGURE A—TRUCK, ¼-TON, 4 x 4 COMMAND RECONNAISSANCE—¾ RIGHT FRONT VIEW



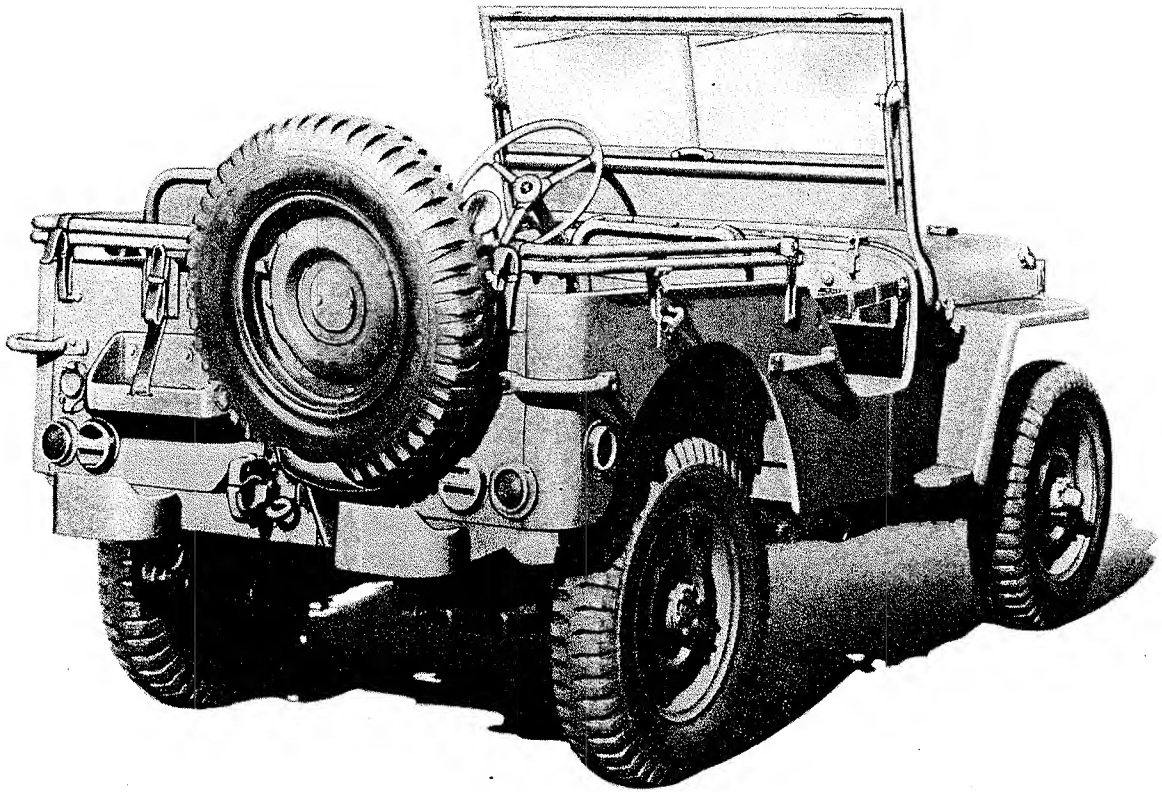
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FIGURE B—TRUCK, ¼-TON, 4 x 4 COMMAND RECONNAISSANCE—¾ LEFT FRONT VIEW



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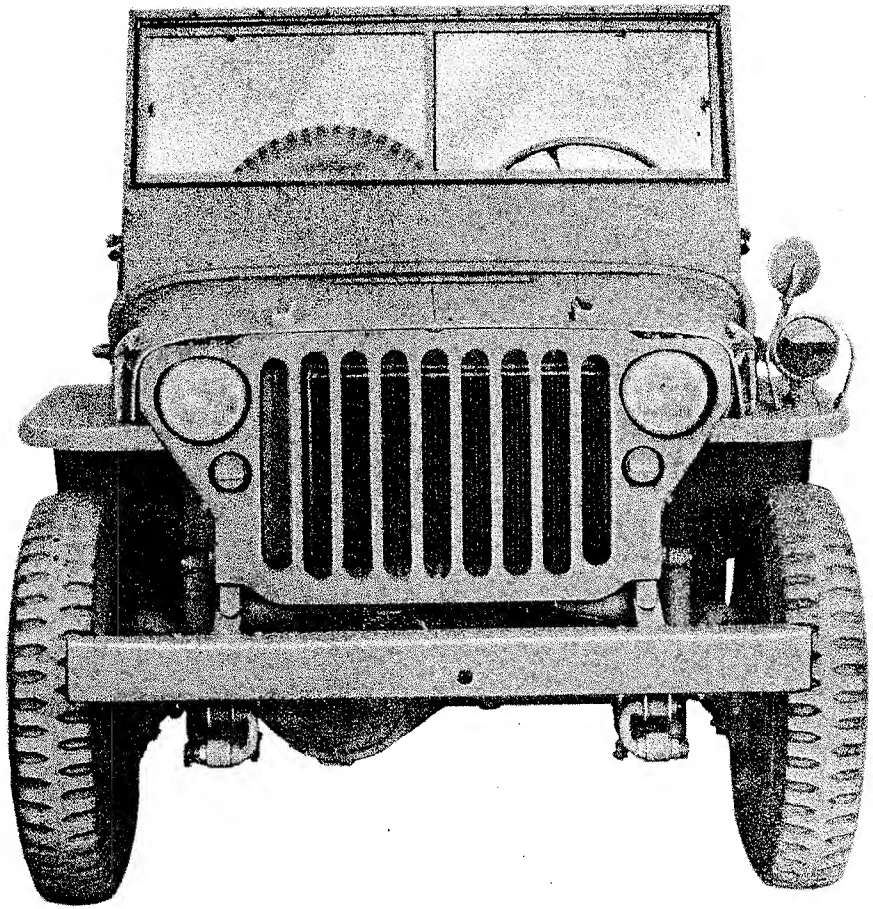
FIGURE C—TRUCK, ¼-TON, 4 x 4 COMMAND RECONNAISSANCE—RIGHT SIDE VIEW



BUICK LEWIS MOTORS
Douglas, Wyoming

RA PD 342272

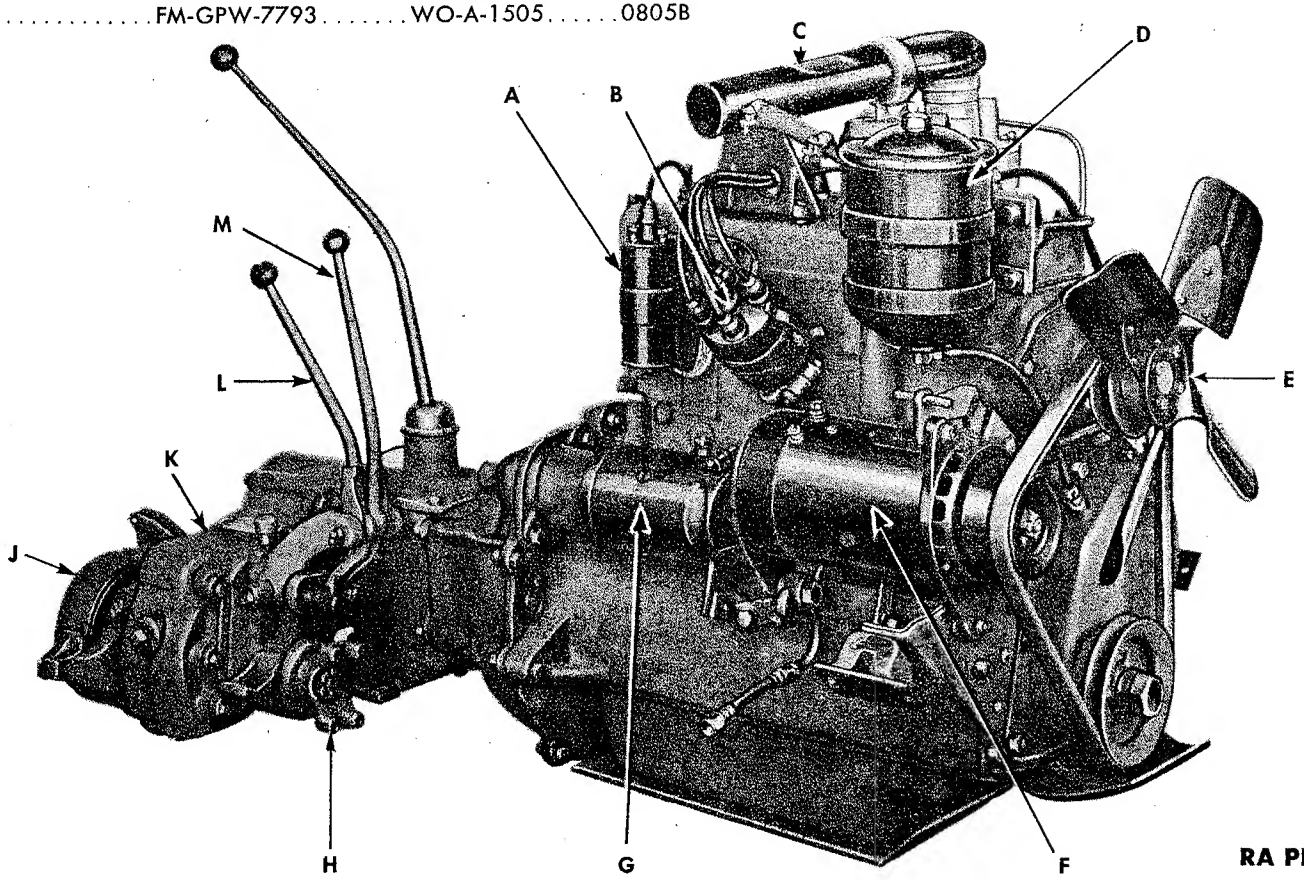
FIGURE D—TRUCK, ¼-TON, 4 x 4 COMMAND RECONNAISSANCE—¾ RIGHT REAR VIEW



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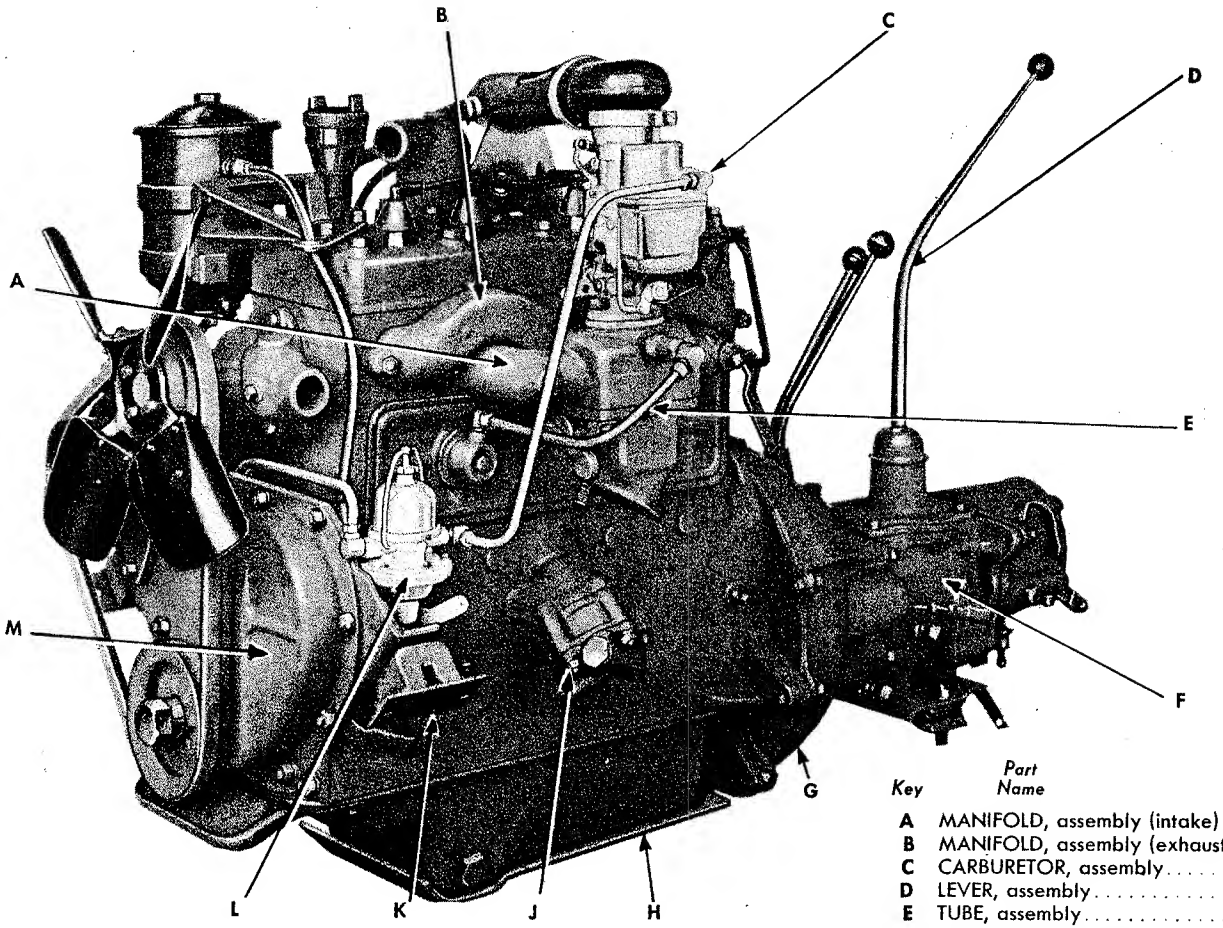
FIGURE E—TRUCK, ¼-TON, 4 x 4 COMMAND RECONNAISSANCE—FRONT VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	COIL, assembly	FM-GPW-12000	WO-A-1424	0604
B	DISTRIBUTOR, assembly	FM-GPW-12100-B	WO-A-9075	0603-1
C	TUBE, assembly	FM-GPW-9637-B	WO-A-6911	0301C
D	FILTER, assembly	FM-GPW-18660-A	WO-A-1230	0107E
E	FAN, assembly	FM-GPW-8600	WO-A-447	0503A
F	GENERATOR, assembly	FM-GPW-10000-A3	WO-A-10048	0601-1
G	CRANKING MOTOR, assembly	FM-GPW-11001-A	WO-A-1245	0602
H	YOKE	FM-GP-7729	WO-A-1106	0803
J	BRAKE, assembly	FM-GPW-2598	WO-A-1008	1201
K	TRANSFER CASE, assembly	FM-GPW-7700	WO-A-1195	0800
L	LEVER	FM-GPW-7710	WO-A-1506	0805B
M	LEVER	FM-GPW-7793	WO-A-1505	0805B



RA PD 342237

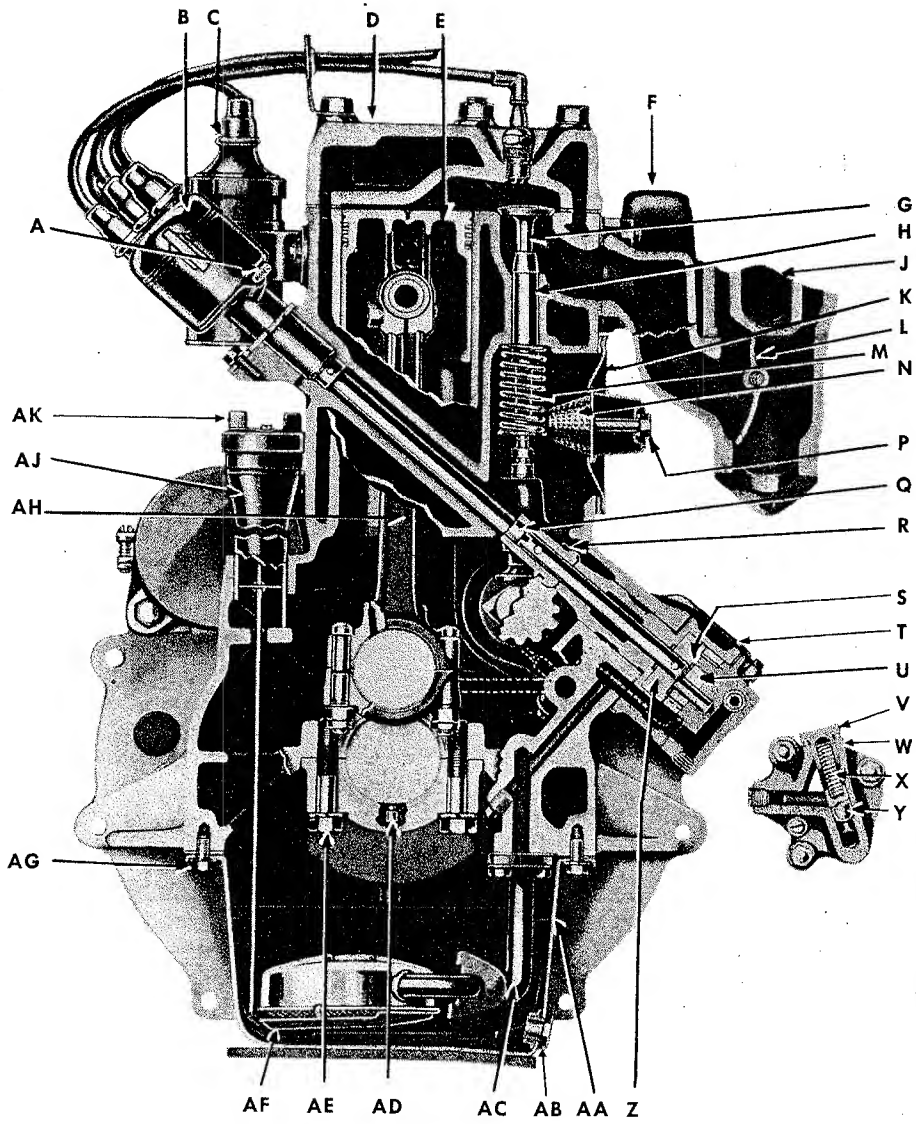
FIGURE 01-2—ENGINE ASSEMBLY—RIGHT SIDE VIEW



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	MANIFOLD, assembly (intake)	FM-GPW-9424-B	WO-1166	0108
B	MANIFOLD, assembly (exhaust)	FM-GPW-9426	WO-A-912	0108
C	CARBURETOR, assembly	FM-GPW-9510	WO-A-1223	0301
D	LEVER, assembly	FM-GPW-7210-A	WO-A-1380	0706A
E	TUBE, assembly	FM-GPW-6756	WO-A-6922	0107N
F	TRANSMISSION, assembly	FM-GPW-7000	WO-A-1145	0700
G	HOUSING	FM-GPW-6392	WO-A-439	0109C
H	PAN, assembly	FM-GPW-6675	WO-A-7238	0107A
J	PUMP, assembly	FM-GPW-6600	WO-637636	0107
K	INSULATOR, assembly	FM-GPW-6038-A	WO-A-7498	0110
L	PUMP, assembly	FM-GPW-9350-B	WO-A-8323	0302
M	COVER, assembly	FM-GPW-6054	WO-A-1190	0106D

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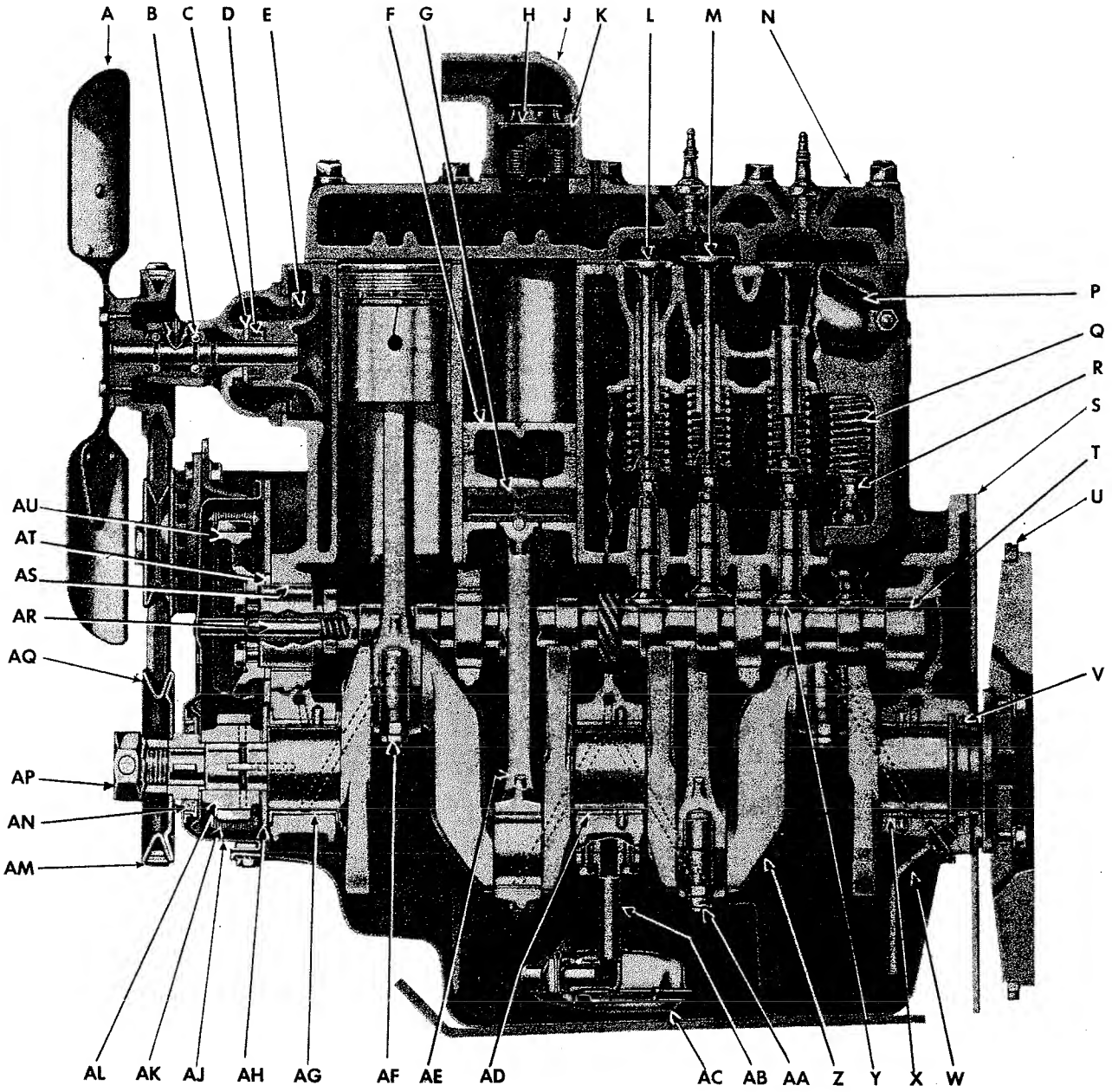
FIGURE 01-1—ENGINE ASSEMBLY—LEFT SIDE VIEW



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	OILER	FM-B-10141	WO-107128	0603
B	DISTRIBUTOR	FM-GPW-12100-B	WO-A-9075	0603-1
C	COIL	FM-GPW-12000	WO-A-1424	0604
D	CYLINDER HEAD	FM-GPW-6050	WO-A-1534	0101A
E	PISTON	FM-GPW-6105-A	WO-637041	0103
F	INTAKE MANIFOLD	FM-GPW-9424-B	WO-A-1166	0108
G	VALVE (exhaust)	FM-GPW-6505	WO-637183	0105
H	GUIDE (exhaust valve)	FM-GPW-6510-B	WO-375811	0105
J	EXHAUST MANIFOLD	FM-GPW-9426	WO-A-912	0108
K	COVER, assembly	FM-GPW-6520	WO-630303	0105C
L	VALVE	FM-GPW-9460	WO-636439	0108C
M	SPRING	FM-GPW-6513	WO-638636	0105
N	BAFFLE	FM-GPW-6762	WO-630298	0107N
P	BODY	FM-GPW-6758B	WO-A-6919	0107N
Q	SPRING	FM-GPW-12083	WO-63715	0603
R	GEAR	FM-GPW-6610	WO-637425	0107
S	DISC	FM-GPW-6673	WO-636600	0107
T	PUMP, assembly	FM-GPW-6600	WO-637636	0107
U	PINION	FM-GPW-6614	WO-343306	0107
V	RETAINER	FM-GPW-6644	WO-630390	0107
W	SHIM	FM-GPW-6628	WO-630389	0107
X	SPRING	FM-GPW-6654	WO-356155	0107
Y	PLUNGER	FM-GPW-6663	WO-630518	0107
Z	SHAFT, assembly	FM-GPW-6608	WO-636599	0107
AA	OIL PAN, assembly	FM-GPW-6675	WO-A-7238	0107A
AB	PLUG	FM-GPW-6727	WO-639979	0107A
AC	SUPPORT	FM-GPW-6617	WO-630397	0107A-1
AD	PIN	FM-GPW-6369	WO-635377	0102A
AE	BOLT	FM-GPW-6345	WO-381519	0102A
AF	FLOAT, assembly	FM-GPW-6615	WO-630396	0107A-1
AG	BOLT	FM-355403-S2		0107A
AH	ROD	FM-GPW-6200	WO-640071	0104
AJ	TUBE	FM-GPW-6763-C	WO-6915	0107G
AK	INDICATOR	FM-GPW-6766-C	WO-A-6525	0107H

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FIGURE 01-3—ENGINE ASSEMBLY—TRANSVERSE SECTIONAL VIEW



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FIGURE 01-4—ENGINE ASSEMBLY—LONGITUDINAL SECTIONAL VIEW

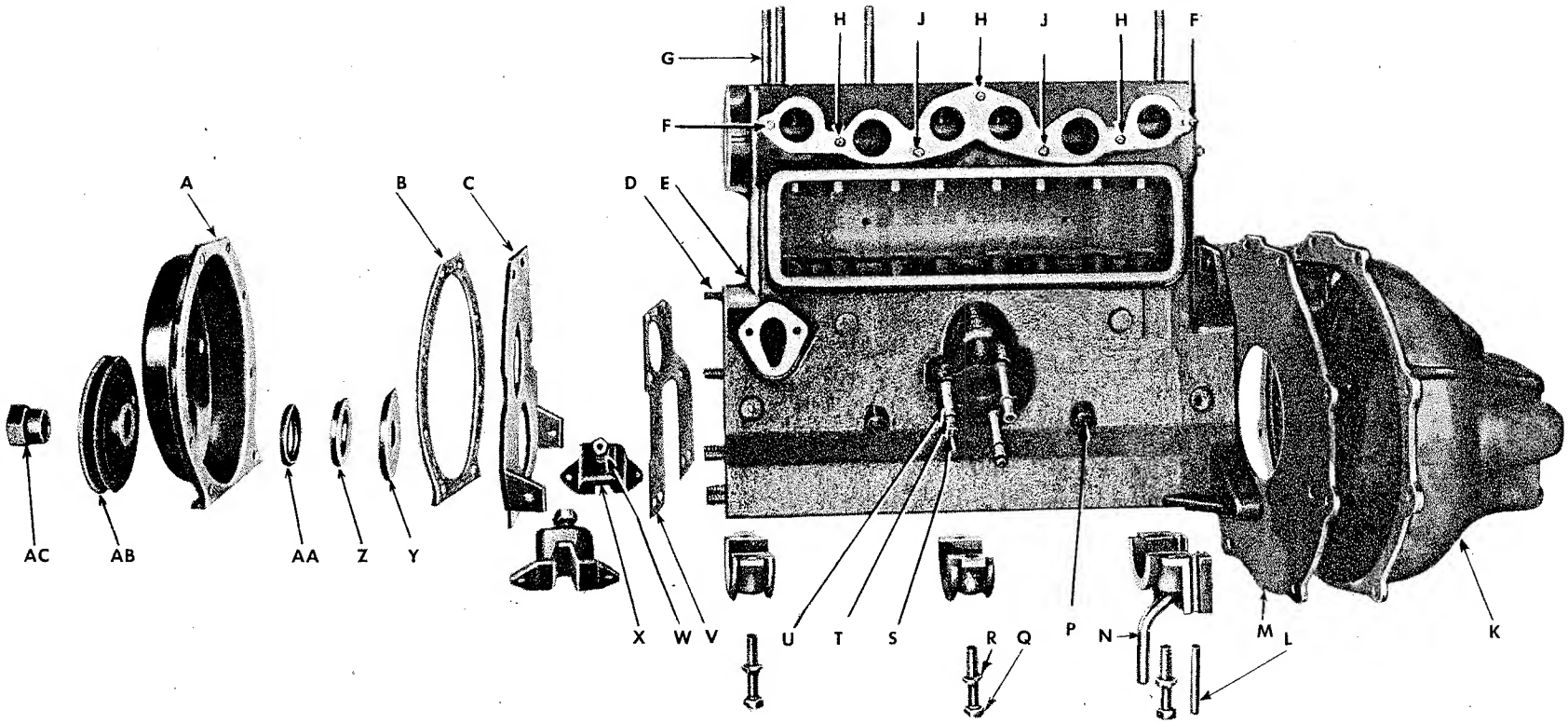
Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	FAN, assembly	FM-GPW-8600	WO-A-447	0503A
B	BEARING, w/SHAFT, assembly	FM-GPW-8530	WO-636297	0503
C	WASHER	FM-GPW-8557-A	WO-640034	0503
D	SEAL, assembly	FM-GPW-8524-A	WO-640031	0503
E	IMPELLER	FM-GPW-8512	WO-639993	0503
F	PISTON, assembly	FM-GPW-6105-A	WO-637041	0103
G	PIN	FM-GPW-6135-A	WO-636961	0103B
H	THERMOSTAT	FM-GPW-8575	WO-637646	0502
J	ELBOW	FM-GPW-8250	WO-A-1192	0505
K	RETAINER	FM-GPW-8578	WO-639651	0502
L	VALVE	FM-GPW-6505	WO-637183	0105
M	VALVE INTAKE	FM-GPW-6507	WO-637182	0105
N	HEAD	FM-GPW-6050	WO-A-1534	0101A
P	MANIFOLD, assembly	FM-GPW-9426	WO-A-912	0108
Q	SPRING	FM-GPW-6513	WO-638636	0105
R	SCREW	FM-GPW-6549-B	WO-640020	0105A
S	PLATE	FM-GPW-7007	WO-A-5121	0109C
T	CAMSHAFT	FM-GPW-6250	WO-637065	0106
U	GEAR	FM-GPW-6384	WO-635394	0109B
V	PACKING	FM-GPW-6702	WO-637237	0102A
W	PIPE	FM-GPW-6326	WO-630294	0102A
X	BEARING	FM-GPW-6337-A	WO-638733	0102A
Y	TAPPET	FM-GPW-6500-A	WO-637047	0105A
Z	CRANKSHAFT	FM-GPW-6303-A	WO-638121	0102
AA	BOLT	Willys only	WO-640070	0104
AB	SUPPORT	FM-GPW-6617	WO-630397	0107A-1
AC	FLOAT, assembly	FM-GPW-6615	WO-630396	0107A-1
AD	BEARING	FM-GPW-6341-A	WO-638731	0102A
AE	ROD	FM-GPW-6201	WO-640072	0104
AF	NUT	FM-356021-S	WO-636962	0104
AG	BEARING	FM-GPW-6338-A	WO-637008	0102A
AH	WASHER	FM-GPW-6308	WO-634796	0102
AJ	COVER, assembly	FM-GPW-6054	WO-A-1190	0106D
AK	CHAIN	FM-GPW-6260	WO-638457	0106C
AL	SPROCKET	FM-GPW-6306	WO-638459	0106C
AM	BELT	FM-GPW-8620-A	WO-A-9490	0503B
AN	PACKING	FM-GPW-6700	WO-637098	0102A
AP	NUT, assembly	FM-GPW-6319	WO-387633	0102
AQ	PULLEY	FM-GPW-6312	WO-638113	0102
AR	PLUNGER	FM-GPW-6243	WO-375907	0106
AS	BUSHING	FM-GPW-6262-A	WO-639051	0106A
AT	WASHER	FM-GPW-6245	WO-375900	0106
AU	SPROCKET	FM-GPW-6256	WO-638458	0106C

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FIGURE 01-4A—LEGEND FOR FIGURE 01-4
ENGINE ASSEMBLY—LONGITUDINAL SECTIONAL VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				GROUP 01—ENGINE		
				0100—ENGINE ASSEMBLY		
	9680-A-1388		WO-A-1388	ENGINE, assembly (includes all units from flywheel forward less air CLEANER)	1	
	3320-GPW-6005	FM-GPW-6005	WO-A-5497	ENGINE, assembly (includes CLUTCH, assembly, FLYWHEEL HOUSING, and all units ready to run) (superseded by ENGINE, assembly, FM-GPW-6004, WO-A-5497)	1	257.70
	3320-GPW-6004	FM-GPW-6004	WO-A-5497	ENGINE, assembly (includes CLUTCH, assembly, FLYWHEEL HOUSING, and all units ready to run) (supersedes ENGINE, assembly, FM-GPW-6005, WO-A-5497)	1	
				0101—CRANKCASE AND CYLINDER BLOCK		
01-5		FM-GPW-6009	WO-A-6793	BLOCK, cylinder, w/PISTONS and RINGS, assembly (includes camshaft bushings, crankshaft bearing caps, piston pins, and valve guides)	1	73.62
	H106-0103647	FM-9N-8115	WO-A-1126	COCK, drain, engine cylinder water jacket (S., zn-pltd., ¼ in. pipe thread) (WH-145-A)	1	.0833
	3320-GPW-18390	FM-GPW-18390	WO-A-1536	GASKET SET, engine overhaul (superseded by GASKET SET, FM-GPW-18390-B, WO-A-17401) (*Note 1*)	1	.635
		FM-GPW-18390-B	WO-A-17401	GASKET SET, engine overhaul (supersedes GASKET SET, FM-GPW-18390, WO-A-1536) (*Note 1*)	1	
				(Consists of:		
		FM-GPW-6288	WO-630365	1 GASKET, chain cover		
		FM-GPW-6020	WO-630359	1 GASKET, cylinder block, front		
		FM-GPW-6051-B	WO-A-8558	1 GASKET, cylinder head		
		FM-GPW-9450	WO-634814	1 GASKET, exhaust pipe flange		
		FM-GPW-9417	WO-638737	1 GASKET, fuel pump		
		FM-GPW-9448	WO-638640	1 GASKET, intake and exhaust manifold		
		FM-GPW-9435	WO-634811	1 GASKET, intake to exhaust manifold		
		FM-GPW-6627	WO-630398	1 GASKET, oil strainer float support		
		FM-GPW-6710	WO-639980	1 GASKET, oil pan		
		FM-GPW-6659	WO-639870	1 GASKET, oil pump cover		
		FM-GPW-6619	WO-630392	4 GASKET, oil pump cover		
		FM-GPW-6734	WO-314338	1 GASKET, oil drain plug		
		FM-GPW-6625	WO-375927	1 GASKET, oil pump shaft		
		FM-GPW-6630	WO-630394	1 GASKET, oil pump to cylinder block		
		FM-GPW-6642	WO-634813	1 GASKET, oil relief spring retainer		
		FM-GPW-6353	WO-334103	1 GASKET, oil slinger		

Note 1—GASKET SETS, FM-GPW-18390, WO-A-1536; and FM-GPW-18390-B, WO-A-17401, have the same components except GASKET, FM-GPW-9445, WO-A-6357, which is not in GASKET SET FM-GPW-18390-B, WO-A-17401.



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	COVER	FM-GPW-6054	WO-A-1190	0106D
B	GASKET	FM-GPW-6288	WO-630365	0106D
C	PLATE	FM-GPW-6031-A3	WO-A-1463	0106D
D	STUD	FM-88022-S	WO-384958	0106D
E	BLOCK, assembly	FM-GPW-6009	WO-A-6793	0101
F	STUD	FM-88082-S	WO-349712	0108
G	STUD	FM-GPW-6066	WO-349368	0101A
H	STUD	FM-88042-S	WO-300143	0108
J	STUD	FM-88057-S7	WO-632159	0108
K	HOUSING	FM-GPW-6392	WO-A-439	0109C
L	PACKING	FM-GPW-6701	WO-637790	0102A
M	PLATE	FM-GPW-7007	WO-A-5121	0109C
N	PIPE	FM-GPW-6326	WO-630294	0102A
P	PLUG	FM-358064-S	WO-5085	0101

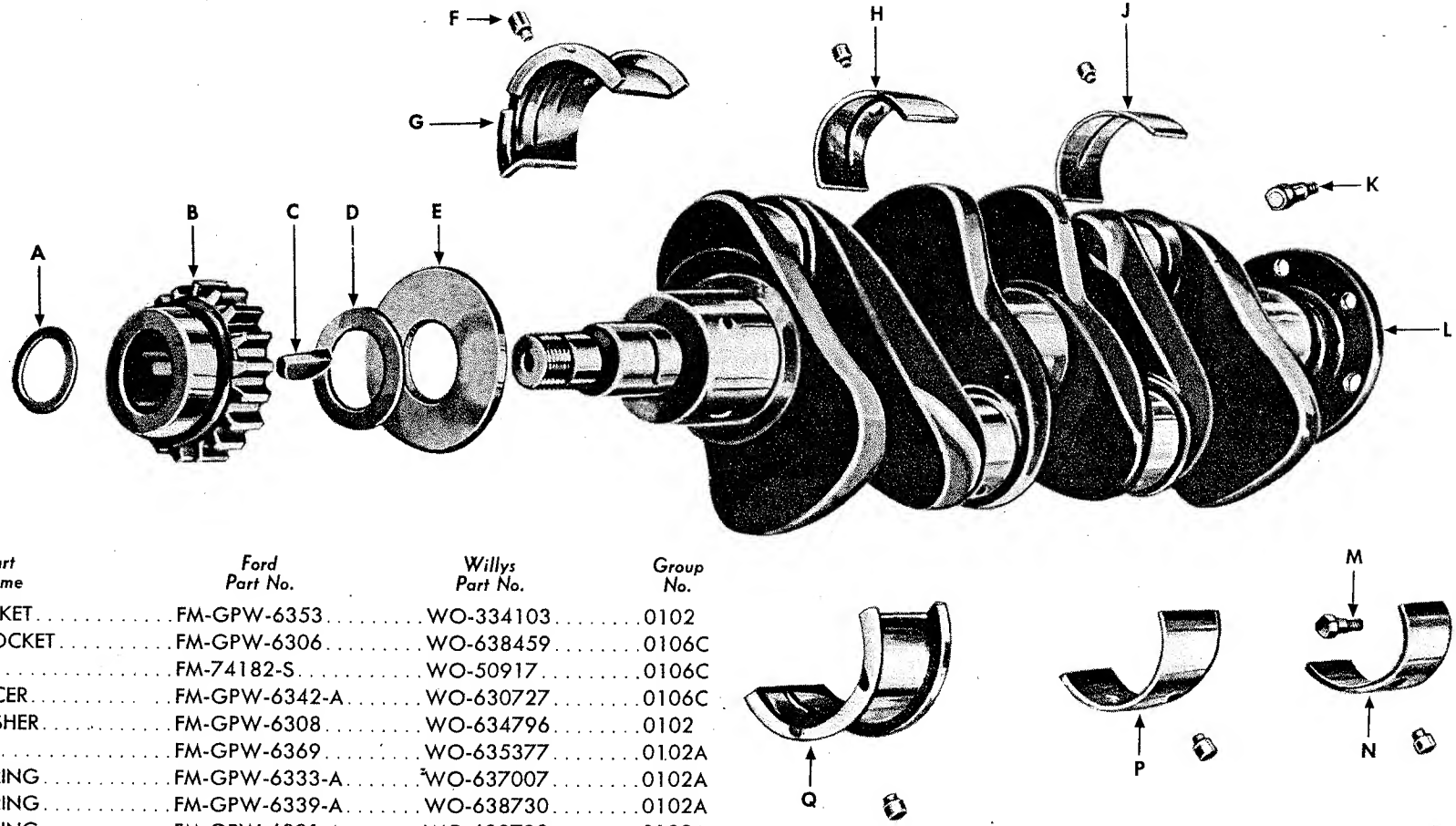
Key	Part Name	Ford Part No.	Willys Part No.	Group No.
Q	BOLT	FM-GPW-6345	WO-381519	0102A
R	WASHER	FM-34809-S	WO-5009	0102A
S	NUT	FM-33798-S7	WO-A-1532	0107
T	WASHER	FM-34806-S7	WO-51833	0107
U	STUD	FM-88141-S	WO-375981	0107
V	GASKET	FM-GPW-6020	WO-630359	0106D
W	NUT	FM-33846-S2	WO-5916	0110
X	INSULATOR	FM-GPW-6038-A	WO-A-7498	0110
Y	SLINGER	FM-GPW-6310	WO-375877	0102
Z	RETAINER	FM-GPW-6287	WO-375920	0102A
AA	PACKING	FM-GPW-6700	WO-637098	0102A
AB	PULLEY	FM-GPW-6312	WO-638113	0102
AC	NUT	FM-GPW-6319	WO-387633	0102

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FIGURE 01-5—TIMING CHAIN COVER, CYLINDER BLOCK AND FLYWHEEL HOUSING—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0101—CRANKCASE AND CYLINDER BLOCK (Cont'd)		
				GASKET SET. engine overhaul (cont'd)		
		FM-01A-12410	WO-637863	4 GASKET, spark plug		
		FM-GPW-6521	WO-630305	1 GASKET, valve spring cover		
		FM-GPW-6555-A	WO-51875	2 GASKET, valve cover screw		
		FM-GPW-6648	WO-630299	1 GASKET, ventilator to valve cover		
		FM-GPW-8255	WO-639650	1 GASKET, water outlet elbow		
		FM-GPW-8543	WO-637053	1 GASKET, water pump to cylinder block		
		FM-GPW-6700	WO-637098	1 PACKING, crankshaft		
		FM-GPW-6702	WO-637237	2 PACKING, rear bearing cap		
		FM-GPW-6701	WO-637790	2 PACKING, rear bearing cap)		
	3320-GPW-18387	FM-GPW-18387	WO-A-1537	GASKET SET, engine, valve regrind (superseded by GASKET SET, FM-GPW-18387-B, WO-A-17402) (*Note 1*)	1	.424
		FM-GPW-18387-B	WO-A-17402	GASKET SET, engine, valve regrind (components also in GASKET SET, FM-GPW-18390-B, WO-A-17401) (supersedes GASKET SET, FM-GPW 18387 WO-A-1537) (*Note 1*)	1	
				(Consists of:		
		FM-GPW-6051-B	WO-A-8558	1 GASKET, cylinder head		
		FM-GPW-9450	WO-634814	1 GASKET, exhaust pipe flange		
		FM-GPW-9448	WO-638640	1 GASKET, intake and exhaust manifold		
		FM-GPW-9435	WO-634811	1 GASKET, intake to exhaust manifold		
		FM-01A-12410	WO-637865	4 GASKET, spark plug		
		FM-GPW-6555-A	WO-51875	2 GASKET, valve cover screw		
		FM-GPW-6521	WO-630305	1 GASKET, valve spring cover		
		FM-GPW-6648	WO-630299	1 GASKET, valve spring cover to ventilator		
		FM-GPW-8255	WO-639650	1 GASKET, water outlet elbow)		
	H006-0282480	FM-74121-S	WO-51091	PLUG, expansion, S., 1¼ in. (cylinder block)	5	
01-5	H006-0283800	FM-358064-S	WO-5085	PLUG, pipe, sq-hd., black, ⅛ in. (cylinder block oil hole)	4	
	H006-0283805	FM-353055-S	WO-5138	PLUG, pipe, sq-hd., black, ¼ in. (drain, cylinder water jacket)	1	.0142
				0101A—CYLINDER HEAD		
	G503-0194018	FM-GPW-6051	WO-638678	GASKET, engine cylinder head (superseded by GASKET, FM-GPW-6051-B, WO-A-8558)	1	.179

Note 1—GASKET SETS, FM-GPW-18387, WO-A-1537; and FM-GPW-18387-B, WO-A-17402, have the same components except GASKET, FM-GPW-9445, WO-A-6357, which is not in GASKET SET, FM-GPW-18307-B, WO-A-17402.



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	GASKET	FM-GPW-6353	WO-334103	0102
B	SPROCKET	FM-GPW-6306	WO-638459	0106C
C	KEY	FM-74182-S	WO-50917	0106C
D	SPACER	FM-GPW-6342-A	WO-630727	0106C
E	WASHER	FM-GPW-6308	WO-634796	0102
F	PIN	FM-GPW-6369	WO-635377	0102A
G	BEARING	FM-GPW-6333-A	WO-637007	0102A
H	BEARING	FM-GPW-6339-A	WO-638730	0102A
J	BEARING	FM-GPW-6331-A	WO-638732	0102A
K	BOLT	FM-GPW-6390	WO-116295	0109
L	CRANKSHAFT	FM-GPW-18288	WO-A-7568	0102
M	BOLT	FM-355497-S	WO-632157	0109
N	BEARING	FM-GPW-6337-A	WO-638733	0102A
P	BEARING	FM-GPW-63Y1-A	WO-638731	0102A
Q	BEARING	FM-GPW-6338-A	WO-637008	0102A

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FIGURE 01-6—CRANKSHAFT AND BEARINGS

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0101A—CYLINDER HEAD (Cont'd)		
	3320-GPW-6051-B	FM-GPW-6051-B	WO-A-8558	GASKET, engine cylinder head (also in FM-GPW-18387, WO-A-1537 GASKET SET) (supersedes GASKET, FM-GPW-6051, WO-638678)	1	
01-3,4	3320-GPW-6050	FM-GPW-6050	WO-A-1534	HEAD, cylinder, engine (ratio 6.48)	1	8.601
	3320-GPW-6065	FM-GPW-6065	WO-638635	BOLT, hex-hd., s-fin., alloy-S., 7/16-14NC-2 (rolled thd.) x 2 3/4 (superseded by STUD, FM-GPW-6066, WO-349368)	9	.0389
	G085-2307376	FM-351025-S7	WO-638539	NUT, reg., hex., s-fin., alloy-S., 7/16-20NF-2	15	.0083
				NUT, cylinder head stud (ORD-A7044072) (***Note 1***)	2	
		FM-GPW-6060	WO-A-1549	STUD, S., cd-pltd., 7/16-14NC x 3 7/16 x 7/16-20NF (superseded by STUD, FM-GPW-6066, WO-349368)	5	
01-5	3320-GPW-6066	FM-GPW-6066	WO-349368	STUD, S., 7/16-14NC x 3 7/16 x 7/16-20NF (supersedes STUD, FM-GPW-6060, WO-A-1549, and BOLT, FM-GPW-6065, WO-638635)	14	.0318
	3320-GPW-6067	FM-GPW-6067	WO-A-1548	STUD, S., cd-pltd., 7/16-14NC x 3 7/8 x 7/16-20NF	1	.0582
				STUD, cylinder head (ORD-C7044153) (***Note 1***)	2	
				0102—CRANKSHAFT		
01-4	3320-GPW-6303-A	FM-GPW-6303-A	WO-638121	CRANKSHAFT, engine	1	24.06
01-6	3320-GPW-18288	FM-GPW-18288	WO-A-7568	CRANKSHAFT, engine, group assembly	1	
				(Consists of:		
		FM-GPW-6390	WO-116295	2 BOLT, special hd., S., 1/2-20NF-2 x 1 3/16		
		FM-GPW-6303-A	WO-638121	1 CRANKSHAFT		
		FM-33929-S	WO-52804	2 NUT, jam, hex., S., 1/2-20NF-2		
		FM-34909-S2	WO-52330	2 WASHER, lock, S., internal tooth, flat type, 1/2 in.)		
				(Note: Parts Numbered FM-GPW-6390, WO-116295; FM-33929-S, WO-52804; and FM-34909-S2, WO-52330 are required for straight doweling of flywheel to crankshaft. Eliminates need of special tapered reamer.)		
01-6	3320-GPW-6353	FM-GPW-6353	WO-334103	GASKET, engine crankshaft oil slinger (also in FM-GPW-18390, WO-1536 GASKET SET)	1	.0073
01-4, 5	3320-GPW-6319	FM-GPW-6319	WO-387633	NUT, engine crankshaft, w/PIN, assembly	1	.228
20-2			WO-638513	NUT, engine crankshaft (***Note 2***)	1	
		FM-GPWS-6312		PULLEY, engine crankshaft (***Note 1***)	1	
20-2			WO-A-9205	PULLEY, engine crankshaft (***Note 2***)	1	
01-4, 5	3320-GPW-6312	FM-GPW-6312	WO-638113	PULLEY, engine crankshaft	1	.407
				PULLEY, engine crankshaft (ORD-C7044165) (***Note 3***)	1	
	H001-0518022	FM-74178-S	WO-5036	KEY, Woodruff, S., 3/16 x 3/4 (GM-124549)	1	
	3320-GPW-6342-B	FM-GPW-6342-B	WO-630262	SHIM, engine crankshaft (0.002 thk.)	as req.	.0104

01-5	3320-GPW-6310	FM-GPW-6310	WO-375877	SLINGER, oil, engine crankshaft	1	.0194
01-4, 6	3320-GPW-6308	FM-GPW-6308	WO-634796	WASHER, thrust, engine crankshaft (S., 1¼ I.D. x 3⅛ O.D. x 0.156 thk.)	1	.179
				0102A—CRANKSHAFT BEARING		
01-6	3320-GPW-6333-A	FM-GPW-6333-A	WO-637007	BEARING, engine crankshaft, front upper (std.) (also in BEARING SET, FM-GPW-18347, WO-A-6798)	1	
01-4, 6	3320-GPW-6338-A	FM-GPW-6338-A	WO-637008	BEARING, engine crankshaft, front lower (std.) (also in BEARING SET, FM-GPW-18347, WO-A-6798)	1	
01-6	3320-GPW-6339-A	FM-GPW-6339-A	WO-638730	BEARING, engine crankshaft, center upper (std.) (also in BEARING SET, FM-GPW-18347, WO-A-6798)	1	
01-4, 6	3320-GPW-6341-A	FM-GPW-6341-A	WO-638731	BEARING, engine crankshaft, center lower (std.) (also in BEARING SET, FM-GPW-18437, WO-A-6798)	1	
01-6	3320-GPW-6331-A	FM-GPW-6331-A	WO-638732	BEARING, engine crankshaft, rear upper (std.) (also in BEARING SET, FM-GPW-18347, WO-A-6798)	1	
01-4, 6	3320-GPW-6337-A	FM-GPW-6337-A	WO-638733	BEARING, engine crankshaft, rear lower (std.) (also in BEARING SET, FM-GPW-18347, WO-A-6798)	1	
	3320-GPW-6333-B	FM-GPW-6333-B	WO-637724	BEARING, engine crankshaft, front upper (0.010 undersize) (also in BEARING SET, FM-GPW-18348, WO-A-6746)	1	
	3320-GPW-6338-B	FM-GPW-6338-B	WO-637725	BEARING, engine crankshaft, front lower (0.010 undersize) (also in BEARING SET, FM-GPW-18348, WO-A-6746)	1	
	3320-GPW-6339-B	FM-GPW-6339-B	WO-639237	BEARING, engine crankshaft, center upper (0.010 undersize) (also in BEARING SET, FM-GPW-18348, WO-2-6746)	1	
	3320-GPW-6341-B	FM-GPW-6341-B	WO-639238	BEARING, engine crankshaft, center lower (0.010 undersize) (also in BEARING SET, FM-GPW-18348, WO-A-6746)	1	
	3320-GPW-6331-B	FM-GPW-6331-B	WO-639239	BEARING, engine crankshaft, rear upper (0.010 undersize) (also in BEARING SET, FM-GPW-18348, WO-A-6746)	1	
	3320-GPW-6337-B	FM-GPW-6337-B	WO-639240	BEARING, engine crankshaft, rear lower (0.010 undersize) (also in BEARING SET, FM-GPW-18348, WO-A-6746)	1	
		FM-GPW-6338-C	WO-116524	BEARING, engine crankshaft, front lower (0.020 undersize) (also in BEARING SET, FM-GPW-18349, WO-A-6747)	1	
		FM-GPW-6333-C	WO-116552	BEARING, engine crankshaft, front upper (0.020 undersize) (also in BEARING SET, FM-GPW-18349, WO-A-6747)	1	
		FM-GPW-6341-C	WO-116528	BEARING, engine crankshaft, center lower (0.020 undersize) (also in BEARING SET, FM-GPW-18349, WO-A-6747)	1	
		FM-GPW-6339-C	WO-116526	BEARING, engine crankshaft, center upper (0.020 undersize) (also in BEARING SET, FM-GPW-18349, WO-A-6747)	1	
		FM-GPW-6337-C	WO-116532	BEARING, engine crankshaft, rear lower (0.020 undersize) (also in BEARING SET, FM-GPW-18349, WO-A-6747)	1	
		FM-GPW-6331-C	WO-116530	BEARING, engine crankshaft, rear upper (0.020 undersize) (also in BEARING SET, FM-GPW-18349, WO-A-6747)	1	
		FM-GPW-6338-D	WO-116525	BEARING, engine crankshaft, front lower (0.030 undersize) (also in BEARING SET, FM-GPW-18350, WO-A-6748)	1	
		FM-GPW-6333-D	WO-116523	BEARING, engine crankshaft, front upper (0.030 undersize) (also in BEARING SET, FM-GPW-18350, WO-A-6748)	1	

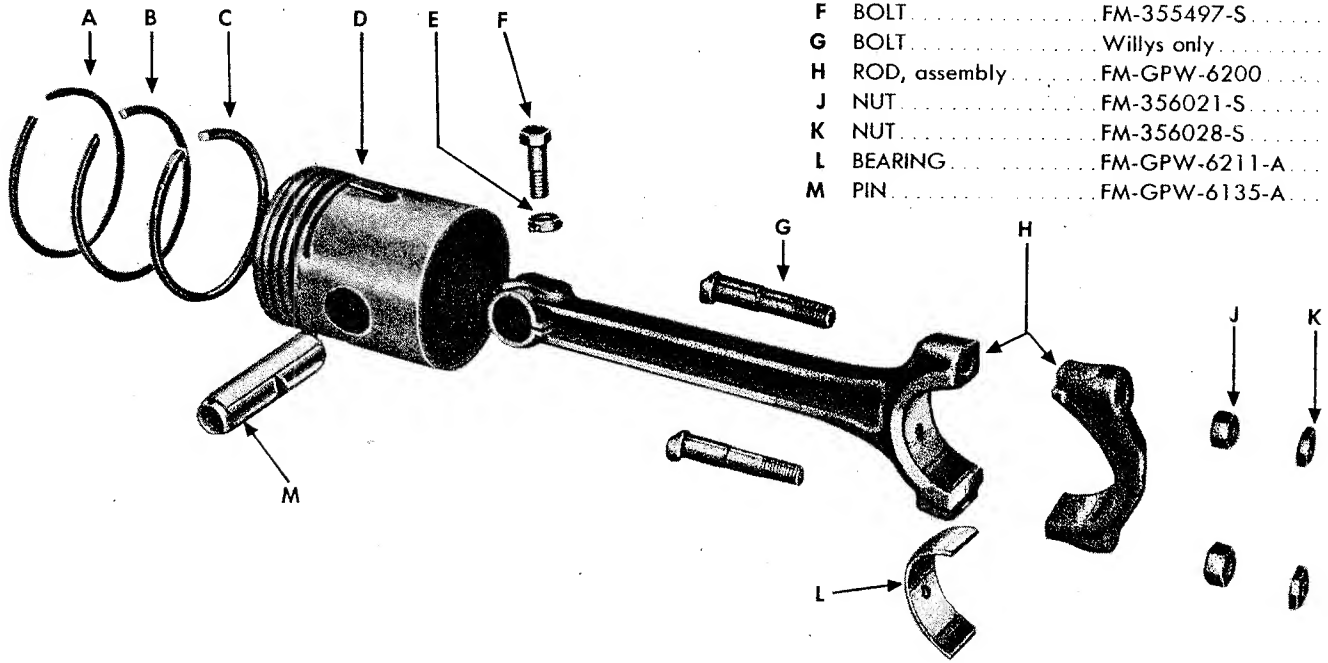
Note 1—Only for vehicles modified by MWO ORD G503-W7 (see page 3). *Note 2*—Only for vehicles modified by MWO ORD G503-W8 (see page 3).
Note 3—Only for vehicles modified by MWO ORD G503-W9 (see page 3).

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0102A—CRANKSHAFT BEARING (Cont'd)		
		FM-GPW-6341-D	WO-116529	BEARING, engine crankshaft, center lower (0.030 undersize) (also in BEARING SET, FM-GPW-18350, WO-A-6748)	1	
		FM-GPW-6339-D	WO-116527	BEARING, engine crankshaft, center upper (0.030 undersize) (also in BEARING SET, FM-GPW-18350, WO-A-6748)	1	
		FM-GPW-6337-D	WO-116533	BEARING, engine crankshaft, rear lower (0.030 undersize) (also in BEARING SET, FM-GPW-18350, WO-A-6748)	1	
		FM-GPW-6331-D	WO-116531	BEARING, engine crankshaft, rear upper (0.030 undersize) (also in BEARING SET, FM-GPW-18350, WO-A-6748)	1	
	3320-GPW-18347	FM-GPW-18347	WO-A-6798	BEARING SET, engine crankshaft (std.)	1	2.411
				(Consists of:		
		FM-GPW-6338-A	WO-637008	1 BEARING, front lower		
		FM-GPW-6333-A	WO-637007	1 BEARING, front upper		
		FM-GPW-6339-A	WO-638730	1 BEARING, center upper		
		FM-GPW-6341-A	WO-638731	1 BEARING, center lower		
		FM-GPW-6331-A	WO-638732	1 BEARING, rear upper		
		FM-GPW-6337-A	WO-638733	1 BEARING, rear lower)		
	3320-GPW-18348	FM-GPW-18348	WO-A-6746	BEARING SET, engine crankshaft (0.010 undersize)	1	2.835
				(Consists of:		
		FM-GPW-6333-B	WO-637724	1 BEARING, front upper		
		FM-GPW-6338-B	WO-637725	1 BEARING, front lower		
		FM-GPW-6339-B	WO-639237	1 BEARING, center upper		
		FM-GPW-6341-B	WO-639238	1 BEARING, center lower		
		FM-GPW-6331-B	WO-639239	1 BEARING, rear upper		
		FM-GPW-6337-B	WO-639240	1 BEARING, rear lower)		
	3320-GPW-18349	FM-GPW-18349	WO-A-6747	BEARING SET, engine crankshaft (0.020 undersize)	1	3.08
				(Consists of:		
		FM-GPW-6333-C	WO-116552	1 BEARING, front upper		
		FM-GPW-6338-C	WO-116524	1 BEARING, front lower		
		FM-GPW-6339-C	WO-116526	1 BEARING, center upper		
		FM-GPW-6341-C	WO-116528	1 BEARING, center lower		
		FM-GPW-6331-C	WO-116530	1 BEARING, rear upper		
		FM-GPW-6337-C	WO-116532	1 BEARING, rear lower)		
	3320-GPW-18350	FM-GPW-18350	WO-A-6748	BEARING SET, engine crankshaft (0.030 undersize)	1	
				(Consists of:		
		FM-GPW-6338-D	WO-116525	1 BEARING, front lower		
		FM-GPW-6333-D	WO-116523	1 BEARING, front upper		

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0102A—CRANKSHAFT BEARING (Cont'd)		
				BEARING SET, engine crankshaft (0.030 undersize) (cont'd)		
		FM-GPW-6341-D	WO-116529	1 BEARING, center lower		
		FM-GPW-6339-D	WO-116527	1 BEARING, center upper		
		FM-GPW-6337-D	WO-116533	1 BEARING, rear lower		
		FM-GPW-6331-D	WO-116531	1 BEARING, rear upper)		
01-3, 5	3320-GPW-6345	FM-GPW-6345	WO-381519	BOLT, crankshaft bearing cap (hex-hd., S., ½-13NC x 2⅜)	6	.0435
01-5	H001-1518011	FM-34809-S	WO-5009	WASHER, lock, S., SAE std., ½ in.	6	
01-4, 5	3320-GPW-6700	FM-GPW-6700	WO-637098	PACKING, engine crankshaft, front end (also in GASKET SET, FM-GPW-18390, WO-A-1536)	1	.0251
01-4	3320-GPW-6702	FM-GPW-6702	WO-637237	PACKING, engine crankshaft, rear end (CN-type 310-0) (also in GASKET SET, FM-GPW-18390, WO-A-1536)	2	.0179
01-5	3320-GPW-6701	FM-GPW-6701	WO-637790	PACKING, engine crankshaft rear bearing cap (also in GASKET SET, FM-GPW-18390, WO-A-1536)	2	.0184
01-3, 6	3320-GPW-6369	FM-GPW-6369	WO-635377	PIN, dowel, crankshaft bearing	5	.0135
01-5	3320-GPW-6326	FM-GPW-6326	WO-630294	PIPE, drain, engine crankshaft rear bearing cap	1	.0512
	3320-357420-S	FM-357420-S	WO-337112	PIN, S., ⅛ x ⅞	1	
01-5	3320-GPW-6287	FM-GPW-6287	WO-375920	RETAINER, engine crankshaft front packing	1	.0264
				0103—PISTONS		
	3320-GPW-6110-A	FM-GPW-6110-A	WO-636954	PISTON, engine, w/o PIN (std.)	4	
	3320-GPW-6110-C	FM-GPW-6110-C	WO-116021	PISTON, engine, w/o PIN (0.020 oversize)	4	
	3320-GPW-6110-D	FM-GPW-6110-D	WO-116022	PISTON, engine, w/o PIN (0.030 oversize)	4	
01-3, 4	3320-GPW-6105-A	FM-GPW-6105-A	WO-637041	PISTON, engine, w/PIN, assembly (std. size re-ring)	4	1.645
	3320-GPW-6105-C	FM-GPW-6105-C	WO-116019	PISTON, engine, w/PIN, assembly (0.020 oversize re-ring)	4	1.515
	3320-GPW-6105-D	FM-GPW-6105-D	WO-116020	PISTON, engine, w/PIN, assembly (0.030 oversize re-ring)	4	1.515
	3320-GPW-6105-F	FM-GPW-6105-F	WO-116701	PISTON, engine, w/PIN, assembly (0.040 oversize re-ring)	4	
				0103A—RINGS		
01-7		FM-GPW-6150-A	WO-639864	RING, engine piston, top groove, std.	4	
		FM-GPW-6150-C	WO-116502	RING, engine piston, top groove, 0.020 oversize	4	
		FM-GPW-6150-D	WO-116503	RING, engine piston, top groove, 0.030 oversize	4	
01-7		FM-GPW-6155-A	WO-637042	RING, engine piston, second groove, std.	4	
		FM-GPW-6155-G	WO-116023	RING, engine piston, second groove, 0.020 oversize	4	
		FM-GPW-6155-H	WO-116024	RING, engine piston, second groove, 0.030 oversize	4	

01-7		FM-GPW-6156-F	WO-116616	RING, engine piston, bottom groove, std	4	
		FM-GPW-6156-H	WO-116116	RING, engine piston, bottom groove, 0.020 oversize	4	
		FM-GPW-6156-J	WO-116117	RING, engine piston, bottom groove, 0.030 oversize	4	
	3320-GPW-6149-E	FM-GPW-6149-E	WO-A-6794	RING SET, engine piston, conventional type (std.)	1	.652
				(Consists of:		
		FM-GPW-6150-A	WO-639864	4 RING, top groove		
		FM-GPW-6155-A	WO-637042	4 RING, second groove		
		FM-GPW-6156-F	WO-116616	4 RING, bottom groove)		

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	RING	FM-GPW-6150-A	WO-639864	0103A
B	RING	FM-GPW-6155-A	WO-637042	0103A
C	RING	FM-GPW-6156-F	WO-116616	0103A
D	PISTON	FM-GPW-6105-A	WO-637041	0103
E	WASHER	FM-34807-S2	WO-5010	0103B
F	BOLT	FM-355497-S	WO-632157	0103B
G	BOLT	Willys only	WO-640070	0104
H	ROD, assembly	FM-GPW-6200	WO-640071	0104
J	NUT	FM-356021-S	WO-636962	0104
K	NUT	FM-356028-S	WO-52825	0104
L	BEARING	FM-GPW-6211-A	WO-639862	0104A
M	PIN	FM-GPW-6135-A	WO-636961	0103B



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FIGURE 01-7—PISTON AND CONNECTING ROD—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0103A—RINGS (Cont'd)		
	3320-GPW-6149-G	FM-GPW-6149-G	WO-A-6796	RING SET, engine piston, conventional type (0.020 oversize) (Consists of:	1	.652
		FM-GPW-6150-C	WO-116502	4 RING, top groove		
		FM-GPW-6155-G	WO-116023	4 RING, second groove		
		FM-GPW-6156-A	WO-116116	4 RING, bottom groove)		
	3320-GPW-6149-H	FM-GPW-6149-H	WO-A-6797	RING SET, engine piston, conventional type (0.030 oversize) (Consists of:	1	.652
		FM-GPW-6150-D	WO-116503	4 RING, top groove		
		FM-GPW-6155-H	WO-116024	4 RING, second groove		
		FM-GPW-6156-J	WO-116117	4 RING, bottom groove)		
	3320-GPW-6149-J	FM-GPW-6149-J	WO-A-15283	RING SET, engine piston, conventional type (.040 oversize)	1	
				0103B—PISTON PINS		
01-7	3320-355497-S	FM-355497-S	WO-632157	BOLT, lock, engine piston pin (in connecting rod)	4	.0125
01-7	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in	4	
01-4, 7		FM-GPW-6135-A	WO-636961	PIN, engine piston (std. size)	4	
	3320-GPW-6135-D	FM-GPW-6135-D	WO-116003	PIN, engine piston (0.003 oversize)	4	
				0104—CONNECTING RODS		
			WO-637020	BOLT, engine connecting rod bearing cap (head has 2 flat sides, S., 7/16-20NF-2 x 2 3/8)	8	
01-4, 7	9680-640070		WO-640070	BOLT, engine connecting rod bearing cap (offset head, S., 7/16-20NF x 2 3/8)	8	
01-4, 7	3320-356021-S	FM-356021-S	WO-636962	NUT, hex., S., 7/16-20NF-2	8	.0167
01-7	H001-0726020	FM-356028-S	WO-52825	NUT, hex., S., stamped, std. type, 7/16-20NF-2 (Palnut)	8	.0042
			WO-639999	ROD, connecting, engine, Nos. 1 and 3, assembly (less bearing) (superseded by ROD, FM-GPW-6200, WO-640071)	2	
01-3, 7	3320-GPW-6200	FM-GPW-6200	WO-640071	ROD, connecting, engine, Nos. 1 and 3, assembly (less bearing) (supersedes ROD, WO-639999) (*Note 1*)	2	2.525
			WO-639858	ROD, connecting, engine, Nos. 1 and 3, w/BEARING, assembly	2	
			WO-640000	ROD, connecting, engine, Nos. 2 and 4, assembly (less bearing) (superseded by ROD, FM-GPW-6201, WO-640072)	2	
01-4	3320-GPW-6201	FM-GPW-6201	WO-640072	ROD, connecting, engine, Nos. 2 and 4, assembly (less bearing) (supersedes ROD, WO-640000) (*Note 1*)	2	2.525
			WO-639859	ROD, connecting, engine, Nos. 2 and 4, w/BEARING, assembly	2	

0104A—CONNECTING ROD BEARINGS

01-7	3320-GPW-6211-A	FM-GPW-6211-A	WO-639862	BEARING, engine connecting rod, upper or lower half (std.) (also in BEARING SET, FM-GPW-18330-A, WO-A-7233)	8	
	3320-GPW-6211-B	FM-GPW-6211-B	WO-116534	BEARING, engine connecting rod, upper or lower half (0.010 undersize) (also in BEARING SET, FM-GPW-18330-B, WO-A-7234)	8	
	3320-GPW-6211-C	FM-GPW-6211-C	WO-116535	BEARING, engine connecting rod, upper or lower half (0.020 undersize) (also in BEARING SET, FM-GPW-18330-C, WO-A-7235)	8	
		FM-GPW-6211-D	WO-116536	BEARING, engine connecting rod, upper or lower half (0.030 undersize) (also in BEARING SET, FM-GPW-18330-D, WO-A-7236)	8	
	3320-GPW-18330-A	FM-GPW-18330-A	WO-A-7233	BEARING SET, engine connecting rod (std.) (Consists of: 2 BEARING)	4	.424
		FM-GPW-6211-A	WO-639862			
	3320-GPW-18330-B	FM-GPW-18330-B	WO-A-7234	BEARING SET, engine connecting rod (0.010 undersize) (Consists of: 2 BEARING)	4	.456
		FM-GPW-6211-B	WO-116534			
	3320-GPW-18330-C	FM-GPW-18330-C	WO-A-7235	BEARING SET, engine connecting rod (0.020 undersize) (Consists of: 2 BEARING)	4	.489
		FM-GPW-6211-C	WO-116535			
	3320-GPW-18330-D	FM-GPW-18330-D	WO-A-7236	BEARING SET, engine connecting rod (0.030 undersize) (Consists of: 2 BEARING)	4	
		FM-GPW-6211-D	WO-116536			

0105—VALVES, SEATS, GUIDES, AND SPRINGS

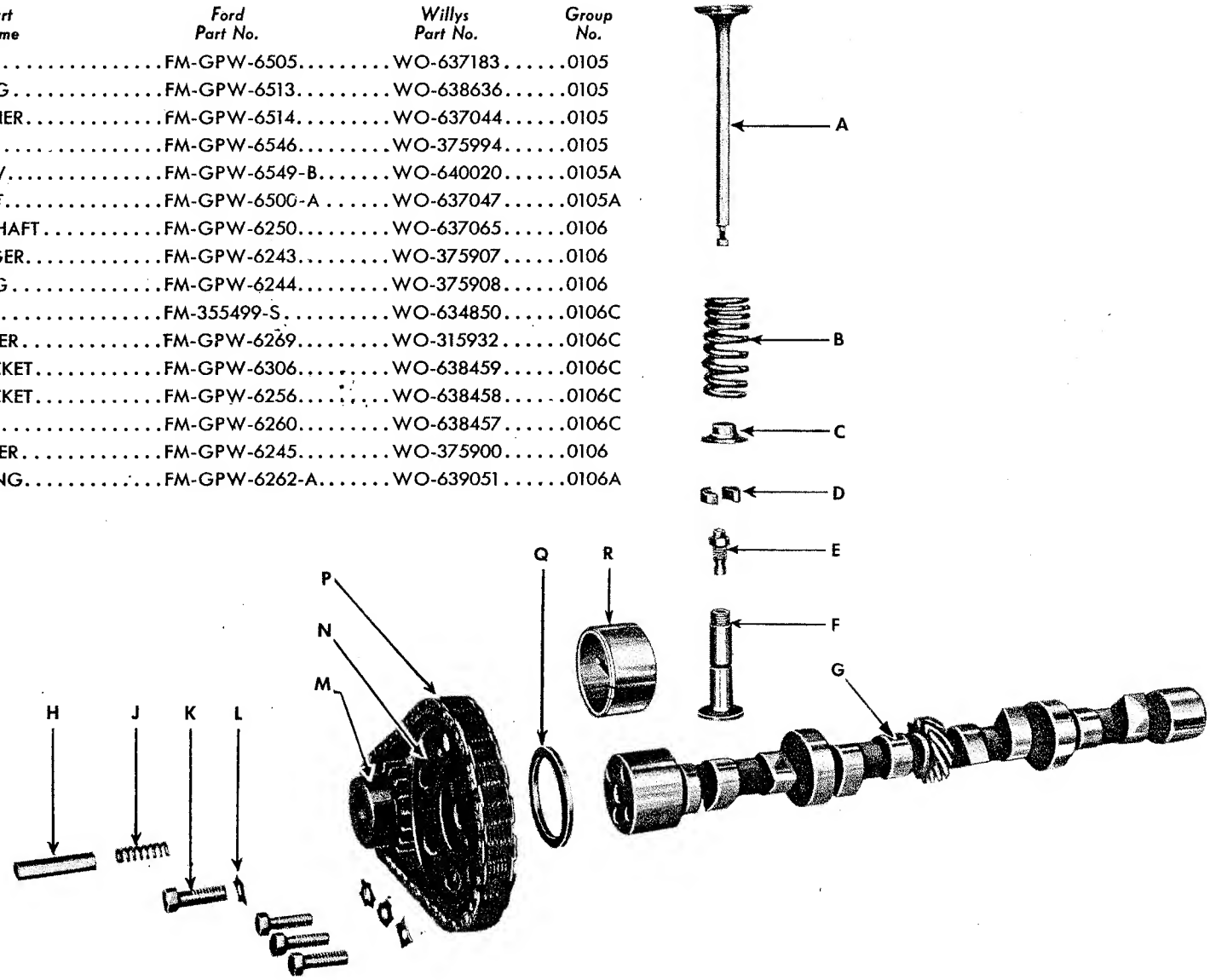
	3320-GPW-6510	FM-GPW-6510		GUIDE, engine exhaust valve stem (superseded by GUIDE, FM-GPW-6510-B, WO-375811)	4	
01-3	3320-GPW-6510-B	FM-GPW-6510-B	WO-375811	GUIDE, engine exhaust valve stem (supersedes GUIDE, FM-GPW-6510)	4	.391
	3320-GPW-6511	FM-GPW-6511		GUIDE, engine intake valve stem (superseded by GUIDE, FM-GPW-6511-B, WO-637045)	4	
	3320-GPW-6511-B	FM-GPW-6511-B	WO-637045	GUIDE, engine intake valve stem (supersedes GUIDE, FM-GPW-6511)	4	.391
01-8	3320-GPW-6546	FM-GPW-6546	WO-375994	LOCK, engine valve spring retainer (lower)	16	.0883
01-8	3320-GPW-6514	FM-GPW-6514	WO-637044	RETAINER, engine valve spring (lower)	8	.0334
01-3, 4, 8	3320-GPW-6513	FM-GPW-6513	WO-638636	SPRING, engine valve	8	.0658
	3320-GPW-6550	FM-GPW-6550	WO-637704	SPRING, engine valve tappet clearance (model MA only)	8	
01-3, 4, 8	G503-7036580	FM-GPW-6505	WO-637183	VALVE, exhaust, engine (RMC-A-366)	4	.505
01-4	G503-7036579	FM-GPW-6507	WO-637182	VALVE, intake, engine (RMC-A-365)	4	.153

0105A—TAPPETS

		FM-355571-S	WO-375910	NUT, engine valve tappet adjusting screw (3/8-24NF)	8	
	3320-GPW-6549	FM-GPW-6549	WO-637048	SCREW, adjusting, engine valve tappet (S., hex-hd., 3/8-24NF x 7/8) (superseded by SCREW, FM-GPW-6549-B, WO-640020)	8	
01-4, 8	3320-GPW-6549-B	FM-GPW-6549-B	WO-640020	SCREW, adjusting, engine valve tappet (self-locking) (supersedes SCREW, FM-GPW-6549, WO-637048)	8	.0505
	3320-GPW-6552-B	FM-GPW-6552-B	WO-640019	TAPPET, engine valve, w/SCREW, assembly	8	

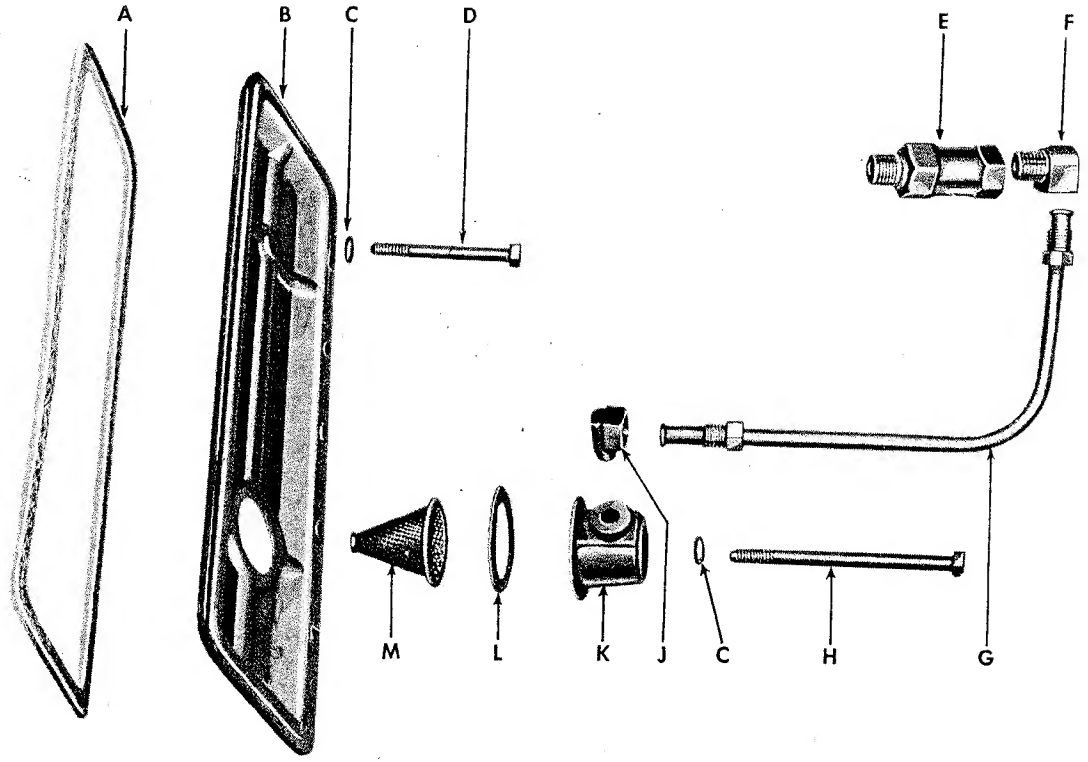
Note 1—Rod, assemblies, FM-GPW-6200 and FM-GPW-6201 use studs for cap; WO-640071 and WO-640072 use bolts—complete assemblies are interchangeable.

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	VALVE	FM-GPW-6505	WO-637183	0105
B	SPRING	FM-GPW-6513	WO-638636	0105
C	RETAINER	FM-GPW-6514	WO-637044	0105
D	LOCK	FM-GPW-6546	WO-375994	0105
E	SCREW	FM-GPW-6549-B	WO-640020	0105A
F	TAPPET	FM-GPW-6500-A	WO-637047	0105A
G	CAMSHAFT	FM-GPW-6250	WO-637065	0106
H	PLUNGER	FM-GPW-6243	WO-375907	0106
J	SPRING	FM-GPW-6244	WO-375908	0106
K	BOLT	FM-355499-S	WO-634850	0106C
L	WASHER	FM-GPW-6269	WO-315932	0106C
M	SPROCKET	FM-GPW-6306	WO-638459	0106C
N	SPROCKET	FM-GPW-6256	WO-638458	0106C
P	CHAIN	FM-GPW-6260	WO-638457	0106C
Q	WASHER	FM-GPW-6245	WO-375900	0106
R	BUSHING	FM-GPW-6262-A	WO-639051	0106A



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FIGURE 01-8—CAMSHAFT, TIMING CHAIN AND VALVE MECHANISM—EXPLODED VIEW



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	GASKET	FM-GPW-6521	WO-630305	0105C
B	COVER	FM-GPW-6520	WO-630303	0105C
C	GASKET	FM-GPW-6555-A	WO-51875	0105C
D	BOLT	FM-355452-S	WO-639052	0105C
E	VALVE, assembly	FM-GPW-6769	WO-A-6895	0107N
F	ELBOW	FM-GPW-6722	WO-A-6885	0107N
G	TUBE, assembly	FM-GPW-6756	WO-A-6922	0107N
H	BOLT	FM-355451-S	WO-632158	0105C
J	ELBOW	FM-GPW-9268	WO-384549	0107N
K	BODY	FM-GPW-6758-B	WO-A-6919	0107N
L	GASKET	FM-GPW-6648	WO-630299	0107N
M	BAFFLE	FM-GPW-6762	WO-630298	0107N

RA PD 342232

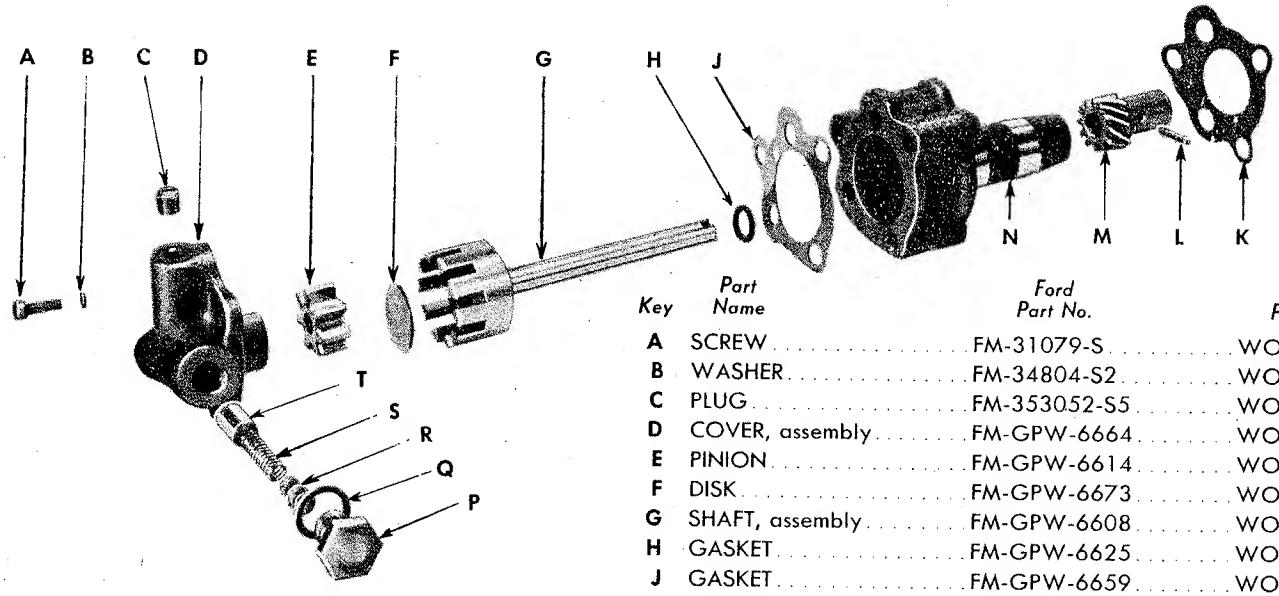
FIGURE 01-9—VALVE COVER AND VENTILATOR PARTS—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0105A—TAPPETS (Cont'd)		
01-4, 8	3320-GPW-6500-A	FM-GPW-6500-A	WO-637047	TAPPET, engine valve, std. (WIL-ST-1265) (CCS-W-41-25)	8	.228
		FM-GPW-6500-B	WO-115498	TAPPET, engine valve, 0.004 O.S.	4	.228
				0105C—VALVE COVERS AND GASKETS		
01-3, 9	G503-0131476	FM-GPW-6520	WO-630303	COVER, engine valve spring	1	.261
01-9		FM-355451-S	WO-632158	BOLT, hex-hd., S., 5/16-18NC-2 x 4 1/8	1	.0167
01-9		FM-355452-S	WO-639052	BOLT, hex-hd., S., 5/16-18NC-2 x 3 1/16	1	.0167
01-9	G503-0194022	FM-GPW-6521	WO-630305	GASKET, engine valve spring cover (also in FM-GPW-18387, WO-A-1537, GASKET SET)	1	.0432
	G503-0194032	FM-GPW-6555		GASKET, engine valve spring cover bolt (superseded by GASKET, FM-GPW-6555-A, WO-51875)	2	.0036
01-9		FM-GPW-6555-A	WO-51875	GASKET, engine valve spring cover bolt (also in FM-GPW-18387, WO-A-1537, GASKET SET) (supersedes GASKET, FM-GPW-6555)	2	
				0106—CAMSHAFT		
01-4, 8	G503-0131476	FM-GPW-6250	WO-637065	CAMSHAFT, engine	1	5.67
01-4, 8	3320-GPW-6243	FM-GPW-6243	WO-375907	PLUNGER, thrust, engine camshaft	1	.244
01-8	3320-GPW-6244	FM-GPW-6244	WO-375908	SPRING, engine camshaft thrust plunger	1	.0106
01-8		FM-GPW-6285	WO-630364	STUD, engine camshaft thrust plunger (in timing chain cover)	1	.142
01-4, 8	3320-GPW-6245	FM-GPW-6245	WO-375900	WASHER, thrust, engine camshaft	1	.099
				0106A—CAMSHAFT BUSHINGS (BEARINGS)		
01-4, 8	3320-GPW-6262-A	FM-GPW-6262-A	WO-639051	BUSHING, engine camshaft, front	1	.116
	3320-74127-S	FM-74127-S	WO-51460	PLUG, expansion, engine camshaft rear bearing (1 3/4 in. O.D.)	1	
				0106C—CHAINS AND SPROCKETS		
01-4, 8	G503-7036574	FM-GPW-6260	WO-638457	CHAIN, timing, engine camshaft (1/2 in. thk. x 1 in. wide) (LK-S-40936)	1	1.47
01-6	3320-GPW-6342-A	FM-GPW-6342-A	WO-630727	SPACER, engine crankshaft sprocket	1	.0111
01-4, 8	G503-7036571	FM-GPW-6256	WO-638458	SPROCKET, engine camshaft (S., 36 teeth, 5.780 O.D. x 1.013 thk.) (LK-S-035117-1)	1	.603
01-8		FM-355499-S	WO-634850	BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF x 1 1/4	4	.0125
01-8	3320-GPW-6269	FM-GPW-6269	WO-315932	WASHER, lock, S., 3/8 in.	4	.0016
01-4, 6	G503-7036572	FM-GPW-6306	WO-638459	SPROCKET, engine crankshaft (S., 18 teeth, 2.870 O.D. x 1.656 thk.) (LK-S-35116-1)	1	.684
01-6	H101-0124552	FM-74182-S	WO-50917	KEY, Woodruff, No. 13 (3/16 x 1) (GM-124542)	1	

				0106D—TIMING CHAIN COVER		
	3320-GPW-6016	FM-GPW-6016				
01-1, 4, 5	3320-GPW-6054	FM-GPW-6054	WO-A-1190	COVER, engine timing chain, assembly (superseded by COVER, assembly, WO-A-1190)	1	1.37
		FM-33800-S7	WO-52542	COVER, engine timing chain, assembly (supersedes COVER, assembly, FM-GPW-6016)	1	
01-5		FM-88022-S	WO-384958	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	6	
	H001-1518009	FM-34807-S2	WO-5010	STUD, 3/8-16NC x 1 5/16 x 3/8-24NF (timing chain cover to block)	6	.0125
01-5	3320-GPW-6288	FM-GPW-6288	WO-630365	WASHER, lock, S., SAE std., 3/8 in.	6	
01-5	3320-GPW-6020	FM-GPW-6020	WO-630359	GASKET, engine timing chain cover (also in GASKET SET, FM-GPW-18390, WO-A-1536)	1	.0329
		FM-GPW-6031		GASKET, engine cylinder block to timing chain cover plate (also in GASKET SET, FM-GPW-18390, WO-A-1536)	1	.0042
01-5		FM-GPW-6031-A3	WO-A-1463	PLATE, engine cylinder block to timing chain cover (superseded by PLATE, FM-GPW-6031-A3, WO-A-1463)	1	
		FM-20349-S2	WO-50163	PLATE, engine cylinder block to timing chain cover (supersedes PLATE, FM-GPW-6031)	1	2.02
		FM-24389-S2	WO-5919	BOLT, hex-hd., S., 3/8-24NF-2 x 3/4 (plate to front cover)	3	
		FM-24348-S	WO-6412	BOLT, hex-hd., S., 3/8-24NF-2 x 1 (plate to front cover)	1	.0125
		FM-33800-S7	WO-52542	BOLT, hex-hd., S., 3/8-16NC-2 x 3/4 (plate to cylinder block)	3	
	H001-1518009	FM-34807-S2	WO-5010	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	4	
		FM-GPW-6286	WO-375917	WASHER, lock, S., SAE std., 3/8 in.	7	
				RING, retaining, engine timing chain cover packing	1	.0285
				0107—OIL PUMP		
01-10		FM-GPW-6604	WO-630384			
01-10	3320-GPW-6664	FM-GPW-6664	WO-630387	BODY, engine oil pump	1	
01-10		FM-31079-S	WO-51819	COVER, engine oil pump, assembly	1	1.743
01-10	H001-1518006	FM-34804-S2	WO-51969	SCREW, mach., fil-hd., S., No. 12 (0.214)-24NC-2 x 5/8	1	.0022
01-3, 10	3320-GPW-6673	FM-GPW-6673	WO-636600	WASHER, lock, S., SAE std., No. 12 (0.214)	1	
	3320-GPW-6619	FM-GPW-6619	WO-630392	DISK, engine oil pump rotor	1	.0973
01-10	3320-GPW-6659	FM-GPW-6659	WO-639870	GASKET, engine oil pump cover (0.003 thk.) (also in GASKET SET, FM-GPW-18380, WO-A-6750 and FM-GPW-18390, WO-A-1536)	1	
		FM-355262-S	WO-380197	GASKET, engine oil pump cover (vellumoid, 0.010 thk.) (also in GASKET SET, FM-GPW-18380, WO-A-6750 and FM-GPW-18390, WO-A-1536)	1	
01-10	3320-GPW-6625	FM-GPW-6625	WO-375927	GASKET, engine oil pump cover to body screw	1	.0042
01-10	3320-GPW-6630	FM-GPW-6630	WO-630394	GASKET, engine oil pump shaft (also in GASKET SET, FM-GPW-18380, WO-A-6750 and FM-GPW-18390, WO-A-1536)	1	
01-10	3320-GPW-6642	FM-GPW-6642	WO-634813	GASKET, engine oil pump to cylinder block (also in GASKET SET, FM-GPW-18380, WO-A-6750 and FM-GPW-18390, WO-A-1536)	1	
01-3, 10	3320-GPW-6610	FM-GPW-6610	WO-637425	GASKET, engine oil pump oil relief spring retainer (paper) (also in GASKET SET, FM-GPW-18380, WO-A-6750 and FM-GPW-18390, WO-A-1536)	1	
01-10		FM-GPW-6684	WO-330964	GEAR, driven, engine oil pump (12 teeth, 1.1369 O.D. x 9/16 thk.) (also in KIT, FM-GPW-18379, WO-A-6749)	1	
	3320-GPW-18380	FM-GPW-18380	WO-A-6750	PIN, stght., S., 5/32 x 31/32 (also in KIT, FM-GPW-18379, WO-A-6749)	1	.022
				GASKET SET, service, engine oil pump	1	.13
		FM-355262-S	WO-380197	(Consists of:		
		FM-GPW-6627	WO-630398	1 GASKET, cover to body screw		
		FM-GPW-6659	WO-639870	1 GASKET, oil float support		
				1 GASKET, oil pump cover		

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0107—OIL PUMP (Cont'd)		
				GASKET SET, service, engine oil pump (Cont'd)		
		FM-GPW-6619	WO-630392	4 GASKET, oil pump cover		
		FM-GPW-6630	WO-630394	1 GASKET, oil pump to cylinder block		
		FM-GPW-6625	WO-375927	1 GASKET, oil pump shaft		
		FM-GPW-6642	WO-634813	1 GASKET, oil relief spring retainer		
		FM-GPW-6648	WO-630299	1 GASKET, ventilator to valve spring cover		
		FM-GPW-6628	WO-630389	4 SHIM, oil relief spring)		
	3320-GPW-18379	FM-GPW-18379	WO-A-6749	KIT, repair, engine oil pump	1	2.085
				(Consists of:		
		FM-GPW-6610	WO-637425	1 GEAR, driven		
	3320-GPW-6684	FM-GPW-6684	WO-330964	1 PIN, driven gear		
	3320-GPW-6614	FM-GPW-6614	WO-343306	1 PINION		
	3320-GPW-6608	FM-GPW-6608	WO-636599	1 SHAFT)		
01-3, 10	3320-GPW-6614	FM-GPW-6614	WO-343306	PINION, engine oil pump (7 teeth) (also in KIT, FM-GPW-18379, WO-A-6749)	1	
01-10	H006-0283180	FM-353052-S5	WO-52525	PLUG, engine oil pump cover (pipe, slotted, 1/8 in.)		.0055
01-3, 10	3320-GPW-6663	FM-GPW-6663	WO-630518	PLUNGER, engine oil pump relief	1	.0256
01-1, 3	3320-GPW-6600	FM-GPW-6600	WO-637636	PUMP, oil, engine, assembly	1	7.445
01-5	H101-0103180	FM-88141-S	WO-375981	STUD, S., 5/16-18NC-2 x 2 3/4 x 5/16-24NF-2	3	.0092
01-5		FM-33798-S7	WO-A-1532	NUT, hex., reg., S., cd-pltd., 5/16-24NF-2	3	
01-5	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	3	
01-3, 10	3320-GPW-6644	FM-GPW-6644	WO-630390	RETAINER, engine oil pump oil relief spring	1	.0422
01-3, 10	3320-GPW-6608	FM-GPW-6608	WO-636599	SHAFT, engine oil pump, assembly (also in KIT, FM-GPW-18379, WO-A-6749)	1	
01-3, 10	3320-GPW-6628	FM-GPW-6628	WO-630389	SHIM, engine oil pump oil relief spring	as req.	
01-3, 10	3320-GPW-6654	FM-GPW-6654	WO-336155	SPRING, engine oil pump oil relief plunger (S., wire, 13 turns, 0.360 O.D. x 1 3/8 free lgth.)	1	.0106
				0107A—OIL PAN		
	3320-GPW-6710	FM-GPW-6710	WO-639980	GASKET, engine oil pan (also in GASKET SET, FM-GPW-18512, WO-A-1538 and FM-GPW-18390, WO-A-1536)	1	
		FM-GPW-B-12410	WO-640030	GASKET, engine oil pan drain plug (optional with GASKET, FM-GPW-6734)	1	
	3320-GPW-6734	FM-GPW-6734	WO-314338	GASKET, engine oil pan drain plug (optional with GASKET, FM-B-12410) (also in GASKET SET, FM-GPW-18512, WO-A-01538 and FM-GPW-18390, WO-A-1536)	1	.0037
	G503-0194020	FM-GPW-18512	WO-A-1538	GASKET SET, engine oil pan (also in GASKET SET, FM-GPW-18390, WO-A-1536)	1	.293
				(Consists of:		
		FM-GPW-6627	WO-630398	1 GASKET, oil strainer float support		
		FM-GPW-6710	WO-639980	1 GASKET, oil pan		
		FM-GPW-6734	WO-314338	1 GASKET, oil pan drain plug)		

01-1, 3	3320-GPW-6675	FM-GPW-6675	WO-A-1167	PAN, oil, engine, assembly (superseded by PAN, FM-GPW-6675, WO-A-7238)	1	
01-3		FM-355403-S2	WO-A-7238	PAN, oil, engine, assembly (supersedes PAN, WO-A-1167)	1	2.79
01-3	G503-0340661	FM-GPW-6727	WO-639979	BOLT, hex-hd., S., 5/16-18NC-2 x 11/16 (w/lock WASHER)	20	.0083
				PLUG, drain, engine oil pan (7/8 in.)	1	.093



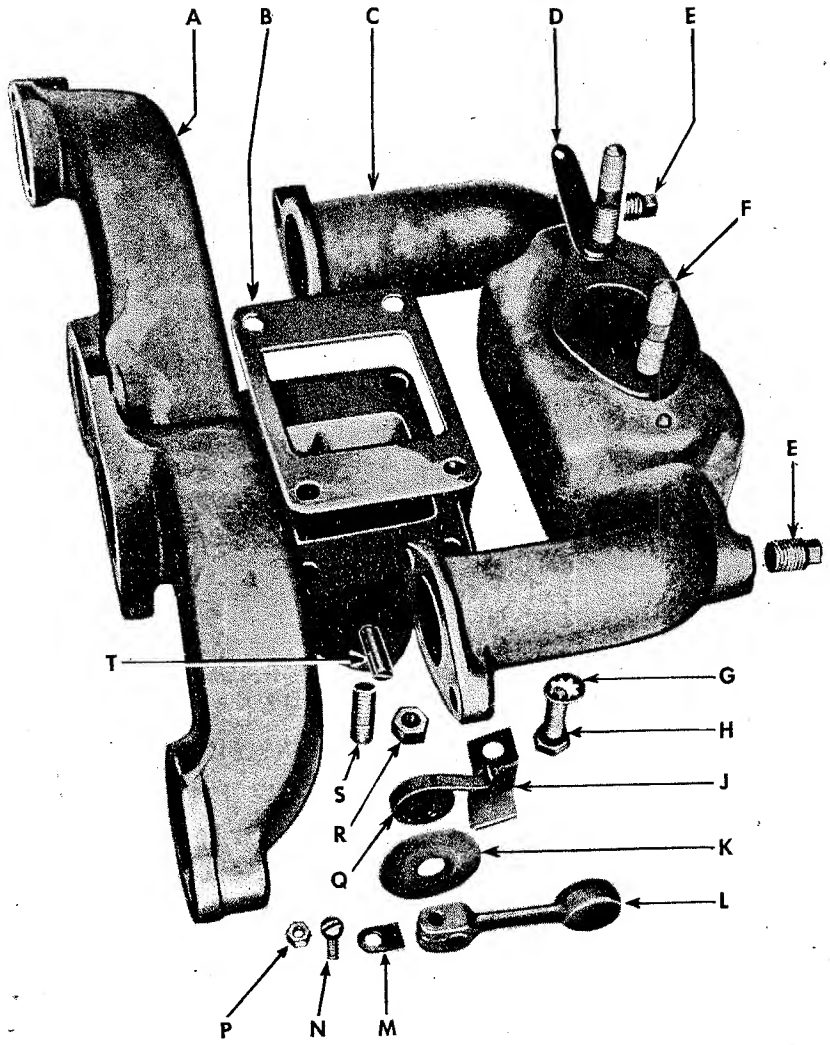
Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	SCREW	FM-31079-S	WO-51819	0107
B	WASHER	FM-34804-S2	WO-51969	0107
C	PLUG	FM-353052-S5	WO-52525	0107
D	COVER, assembly	FM-GPW-6664	WO-630387	0107
E	PINION	FM-GPW-6614	WO-343306	0107
F	DISK	FM-GPW-6673	WO-636600	0107
G	SHAFT, assembly	FM-GPW-6608	WO-636599	0107
H	GASKET	FM-GPW-6625	WO-375927	0107
J	GASKET	FM-GPW-6659	WO-639870	0107
K	GASKET	FM-GPW-6630	WO-630394	0107
L	PIN	FM-GPW-6684	WO-330964	0107
M	GEAR	FM-GPW-6610	WO-637425	0107
N	BODY	FM-GPW-6604	WO-630384	0107
P	RETAINER	FM-GPW-6644	WO-630390	0107
Q	GASKET	FM-GPW-6642	WO-634813	0107
R	SHIM	FM-GPW-6628	WO-630389	0107
S	SPRING	FM-GPW-6654	WO-356155	0107
T	PLUNGER	FM-GPW-6663	WO-630518	0107

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FIGURE 01-10—OIL PUMP ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0107A-1—OIL FLOAT		
01-3, 4	G503-7036578	FM-GPW-6615	WO-630396	FLOAT, oil strainer, engine, assembly (TSE-215-B)	1	.391
	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., 1/8 x 1 3/4	1	
	3320-GPW-6627	FM-GPW-6627	WO-630398	GASKET, engine oil strainer float support (also in GASKET SET, FM-GPW-18512, WO-A-1538 and FM-GPW-18390, WO-A-1536)	1	
01-3, 4	3320-GPW-6617	FM-GPW-6617	WO-630397	SUPPORT, engine oil strainer float	1	.136
	H001-5419140	FM-355396-S	WO-636796	BOLT, hex-hd., 5/16-18NC-2 x 3/4	2	.0125
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	2	
				0107E—OIL FILTER		
		FM-GPW-18663	WO-A-1247	BRACKET, mounting, engine oil filter, assembly	1	.472
01-12			WO-A-6818	CASE, engine oil filter, assembly	1	
01-12		FM-GPW-18644-A	WO-A-1251	CLAMP, engine oil filter, assembly	2	
		FM-GPW-18687		COVER, engine oil filter, assembly (superseded by COVER, assembly, FM-GPW-18687-A, WO-A-1231)	1	
01-12	G148-0140138	FM-GPW-18687-A	WO-A-1231	COVER, engine oil filter, assembly (PU-25791) (supersedes COVER, assembly, FM-GPW-18687)	1	.961
01-12		FM-GPW-18691		BOLT, oil filter cover (superseded by BOLT, FM-GPW-18691-A, WO-A-1232)	1	
		FM-GPW-18691-A	WO-A-1232	BOLT, hex-hd., S., 7/16-20NF-2 (PU-25755) (supersedes BOLT, FM-GPW-18691)	1	.097
		FM-GPW-18662-A		ELEMENT, engine oil filter, assembly (superseded by ELEMENT, assembly, FM-GPW-18662-B, WO-A-1236)	1	.815
01-12	H017-0540462	FM-GPW-18662-B	WO-A-1236	ELEMENT, engine oil filter, assembly (PU-26687) (supersedes ELEMENT, assembly, FM-GPW-18662-A)	1	
	H017-0540501	FM-GPW-18660		FILTER, oil, engine, assembly (superseded by FILTER, assembly FM-GPW-18660-A, WO-A-1230)	1	
01-2	H017-0540501	FM-GPW-18660-A	WO-A-1230	FILTER, oil, engine assembly (PU-27078) (supersedes FILTER, assembly, FM-GPW-18660)	1	2.95
		FM-24347-S2	WO-51396	BOLT, hex-hd., S., 5/16-24NF-2 x 3/4	4	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	4	
	H001-7043711	FM-34746-S7	WO-A-1533	WASHER, plain, S., cd-pltd., SAE std., 5/16 in.	4	
		FM-GPW-18688		GASKET, engine oil filter cover (superseded by GASKET, FM-GPW-18688-A, WO-A-1235)	1	
01-12	G503-0194033	FM-GPW-18688-A	WO-A-1235	GASKET, engine oil filter cover (PU-25802) (supersedes GASKET, FM-GPW-18688)	1	.0223
		FM-GPW-18675		GASKET, engine oil filter cover bolt (PU-25756) (superseded by GASKET, FM-GPW-18675-A, WO-A-1233)	1	

01-12	G116-1593934	FM-GPW-18675-A	WO-A-1233	GASKET, engine oil filter cover bolt (PU-25756) (supersedes GASKET, FM-GPW-18675)	1	.0036
		FM-GPW-13434-A	WO-345961	GROMMET, engine oil filter bracket	1	.0212
01-12	G148-0340604	FM-358040-S	WO-A-1237	PLUG, drain, engine oil filter (S., 9/16, hex., 1/4-18NPT) (PU-25795)	1	.0425
		FM-GPW-18685		SPRING, engine oil filter cover bolt (superseded by SPRING, FM-GPW-18685-A, WO-A-1234)	1	
01-12	G148-0389795-A	FM-GPW-18685-A	WO-A-1234	SPRING, engine oil filter cover bolt (S-wire, tapered, I.D. 13/16 to 17/32) (PU-25757) (supersedes SPRING, FM-GPW-18685)	1	.0331
				0107G—OIL FILLER		
		FM-GPW-6770	WO-A-5105	BRACKET, support, engine oil filler tube	1	.027
		FM-GPW-6772	WO-53108	CLAMP, engine crankcase ventilator hose to oil filler tube	2	.0135
		FM-GPW-6771	WO-A-6918	HOSE, flexible, engine crankcase ventilator to oil filler tube (3/4 O.D. x 1/2 I.D. x 3 3/4)	1	.0406
	3320-GPW-6763-A	FM-GPW-6763-A	WO-639555	TUBE, engine oil filler (straight type)	1	
	G503-0407837	FM-GPW-6763-B	WO-A-5165	TUBE, engine oil filler, assembly (funnel type)	1	
01-3	3320-GPW-6763-C	FM-GPW-6763-C	WO-A-6915	TUBE, engine oil filler, assembly (with ventilator tube connection)	1	.798
				0107H—LEVEL INDICATOR (GAGE)		
	3320-GPW-6789	FM-GPW-6789	WO-A-7280	GASKET, engine oil filler cap	1	
	G503-0132455	FM-GPW-6766-B	WO-A-5168	INDICATOR, engine oil level, w/filler CAP, assembly (for TUBE FM-GPW-6763-B)	1	
01-3	3320-GPW-6766-C	FM-GPW-6766-C	WO-A-6525	INDICATOR, engine oil level, w/filler CAP, assembly (for TUBE FM-GPW-6763-C)	1	.44
				0107J—OIL DISTRIBUTION SYSTEM		
	3320-9N-18679	FM-9N-18679	WO-387891	CONNECTOR, inverted flared tube, br., 1/4 in., 1/8 in. male pipe end (tube to oil filter)	1	.0258
	3320-9N-18686	FM-9N-18686	WO-384569	ELBOW, inverted flared tube, br., 1/4 in., 1/8 in. male pipe end (1 used flexible connection to engine; 1 used tube to cylinder block)	2	.0425
	G503-0217815	FM-GPW-18667	WO-A-1197	TUBE, engine oil filter inlet, assembly	1	.456
	G503-0217816	FM-GPW-18666	WO-A-1198	TUBE, flexible (1 used oil filter outlet; 1 used oil gage tube)	2	.31
	3320-GPW-9316	FM-GPW-9316	WO-A-1450	TUBE, oil gage, assembly (1/4 in. O.D.)	1	.143
	3320-GPW-9323	FM-GPW-9323	WO-A-1456	UNION, inverted flared tube, br., 1/4 in. (flexible connection to tube assembly)	1	.0253
				0107N—CRANKCASE VENTILATOR		
01-3, 9	3320-GPW-6762	FM-GPW-6762	WO-630298	BAFFLE, engine crankcase ventilator	1	.0419
	3320-GPW-6758	FM-GPW-6758		BODY, engine crankcase ventilator (superseded by BODY, FM-GPW-6758-A, WO-A-1061)	1	
	3320-GPW-6758-A	FM-GPW-6758-A	WO-A-1061	BODY, engine crankcase ventilator, assembly (supersedes BODY, FM-GPW-6758) (superseded by BODY, FM-GPW-6758-B, WO-A-6919)	1	
01-3, 9	3320-GPW-6758-B	FM-GPW-6758-B	WO-A-6919	BODY, engine crankcase ventilator, assembly (used with valve, tube and fittings shown in this group) (supersedes BODY, FM-GPW-6758-A, WO-A-1061)	1	.152
01-9		FM-GPW-9268	WO-384549	ELBOW, inverted flared tube, 5/16 in., 1/8 in. male pipe end (engine crankcase ventilator to tube)	1	.0446
01-9		FM-GPW-6722	WO-A-6885	ELBOW, inverted flared tube, 5/16 in., 1/4 in. male pipe end (engine crankcase ventilator tube to valve)	1	.065

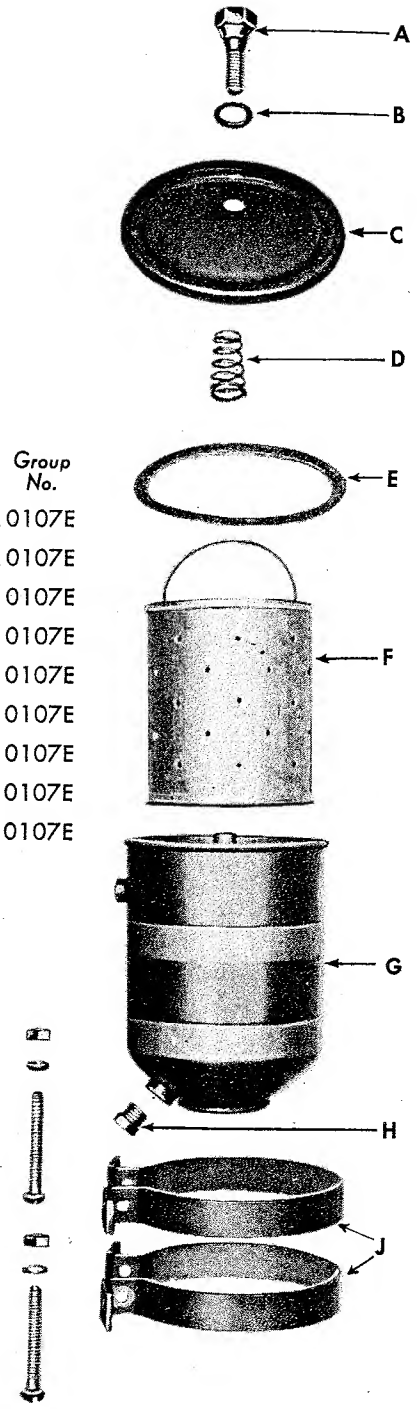


Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	MANIFOLD, assembly	FM-GPW-9426	WO-A-912	0108
B	GASKET	FM-GPW-9435	WO-634811	0108
C	MANIFOLD, assembly	FM-GPW-9424-B	WO-A-1166	0108
D	CLIP	FM-GPW-9751	WO-A-1173	0303
E	PLUG	FM-353055-S	WO-5138	0108
F	STUD	FM-88057-S7	WO-632159	0108 0301A
G	WASHER	FM-34906-S	WO-52428	0108
H	BOLT	FM-20386-S7	WO-51486	0108
J	STOP	FM-GPW-9463	WO-639743	0108C
K	WASHER	FM-GPW-9484	WO-637209	0108C
L	LEVER	FM-GPW-9458	WO-637210	0108C
M	KEY	FM-GPW-9465	WO-637211	0108C
N	SCREW	FM-355160-S2	WO-5272	0108C
P	NUT	FM-355836-S7	WO-A-1701	0108C
Q	SPRING	FM-GPW-9467-A	WO-637208	0108C
R	NUT	FM-33800-S7	WO-52542	0402
S	STUD	FM-88032-S7	WO-332515	0402
T	SHAFT	FM-GPW-9456	WO-637206	0108C

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FIGURE 01-11—MANIFOLD ASSEMBLY—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	BOLT	FM-GPW-18691-A	WO-A-1232	0107E
B	GASKET	FM-GPW-18675-A	WO-A-1233	0107E
C	COVER	FM-GPW-18687-A	WO-A-1231	0107E
D	SPRING	FM-GPW-18685-A	WO-A-1234	0107E
E	GASKET	FM-GPW-18688-A	WO-A-1235	0107E
F	ELEMENT, assembly	FM-GPW-18662-B	WO-A-1236	0107E
G	CASE, assembly		WO-A-6818	0107E
H	PLUG	FM-358040-S	WO-A-1237	0107E
J	CLAMP, w/BOLT and NUT	FM-GPW-18644-A	WO-A-1251	0107E



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FIGURE 01-12—OIL FILTER ASSEMBLY—EXPLODED VIEW

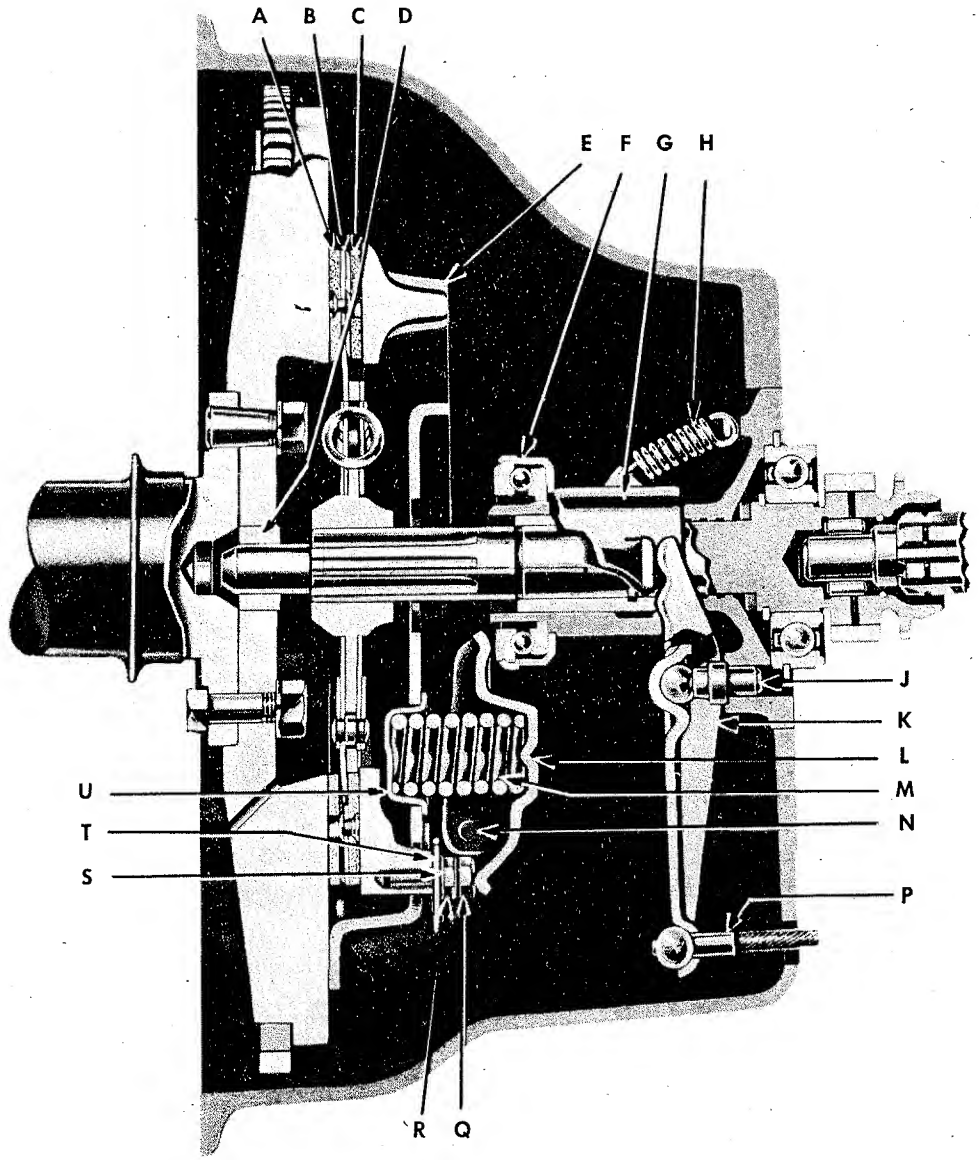
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0107N—CRANKCASE VENTILATOR (Cont'd)		
01-9	3320-GPW-6648	FM-GPW-6648	WO-630299	GASKET, engine crankcase ventilator to valve spring cover (also in GASKET SETS, FM-GPW-18390, WO-A-1536, FM-GPW-18380, WO-A-6750)	1	
01-1, 9	3320-GPW-6756	FM-GPW-6756	WO-A-6922	TUBE, engine crankcase ventilator valve, assembly	1	.14
01-9	3320-GPW-6769	FM-GPW-6769	WO-A-6895	VALVE, engine crankcase ventilator, assembly	1	.538
				0108—INTAKE AND EXHAUST MANIFOLDS		
	G503-0194021	FM-GPW-9448	WO-638640	GASKET, engine intake and exhaust manifold (also in GASKET SET, FM-GPW-18323, WO-A-7835 and FM-GPW-18387, WO-A-1537)	1	
01-11	3320-GPW-9435	FM-GPW-9435	WO-634811	GASKET, engine intake to exhaust manifold (also in GASKET SET, FM-GPW-18323, WO-A-7835, and FM-GPW-18387, WO-A-1537)	1	
	G503-0194027	FM-GPW-18323	WO-A-7835	GASKET SET, engine manifold	1	.0614
				(Consists of:		
		FM-GPW-9450	WO-634814	1 GASKET, exhaust pipe flange		
		FM-GPW-9448	WO-638640	1 GASKET, intake and exhaust manifold		
		FM-GPW-9435	WO-634811	1 GASKET, intake to exhaust manifold)		
		FM-GPW-9410-B	WO-A-1165	MANIFOLD, engine intake and exhaust, assembly	1	
	3320-GPW-9428	FM-GPW-9428		MANIFOLD, exhaust, engine, assembly (superseded by MANIFOLD, FM-GPW-9426, WO-A-912)	1	
01-1, 3, 4, 11	3320-GPW-9426	FM-GPW-9426	WO-A-912	MANIFOLD, exhaust, engine, w/HEAT CONTROL, assembly (supersedes MANIFOLD, FM-GPW-9428)	1	6.68
	3320-GPW-9424	FM-GPW-9424		MANIFOLD, intake, engine, assembly (superseded by MANIFOLD, FM-GPW-9424-B, WO-A-1166)	1	
01-1, 3, 10	3320-GPW-9424-B	FM-GPW-9424-B	WO-A-1166	MANIFOLD, intake, engine, assembly (supersedes MANIFOLD, FM-GPW-9424)	1	4.871
01-11		FM-20386-S7	WO-51486	BOLT, hex-hd., S., cd-pltd., 5/16-18NC-2 x 1 (intake to exhaust manifold)	4	
01-11	G518-7001420	FM-33800-S7	WO-52542	NUT, hex., reg., S., cd-pltd., 3/8-24NF-2	7	
01-5	H101-0103190	FM-88082-S	WO-349712	STUD, S., 3/8-16NC x 1 15/16 x 3/8-24NF-2	2	.01
01-5		FM-88057-S7	WO-632159	STUD, S., cd-pltd., 3/8-16NC x 1 11/16 x 3/8-24NF-2	2	.0092
01-5		FM-88042-S	WO-300143	STUD, S., 3/8-16NC x 1 1/2 x 3/8-24NF-2	3	.0167
	3320-GPW-9443	FM-GPW-9443	WO-344732	WASHER, special, S., 13/16 O.D. x 13/32 I.D. x 1/8 to 3/16 thk. at I.D.	2	.016
01-11	H001-1519010	FM-34906-S	WO-52428	WASHER, lock, S., internal tooth, flat type, 5/16 in.	4	
01-11		FM-353055-S	WO-5138	PLUG, engine intake manifold (pipe, sq-hd., black, 1/4 in.)	2	.0142
				0108C—HEAT CONTROL		
	3320-GPW-9462	FM-GPW-9462	WO-636438	BEARING, engine heat control valve shaft	1	

01-11	3320-GPW-9465	FM-GPW-9465	WO-637211	KEY, engine heat control valve lever	1	
01-11		FM-GPW-9458	WO-637210	LEVER, counterweight, engine heat control valve	1	.127
01-11		FM-355836-S7	WO-A-1701	NUT, hex., reg., S., cd-pltd., No. 10 (0.190)-24NC-2	1	
01-11		FM-355160-S2	WO-5272	SCREW, rd-hd., mach., S., No. 10 (0.190)-24NC-2 x ¾	1	
01-11	3320-GPW-9456	FM-GPW-9456	WO-637206	SHAFT, engine heat control valve	1	.212
	3320-GPW-9467	FM-GPW-9467		SPRING, engine heat control valve (superseded by SPRING, FM-GPW-9467-A, WO-637208)	1	
01-11	3320-GPW-9467-A	FM-GPW-9467-A	WO-637208	SPRING, engine heat control valve (supersedes SPRING, FM-GPW-9467)	1	.119
01-11	3320-GPW-9463	FM-GPW-9463	WO-639743	STOP, engine heat control valve spring	1	
01-3	3320-GPW-9460	FM-GPW-9460	WO-636439	VALVE, engine heat control	1	.0782
01-11	3320-GPW-9484	FM-GPW-9484	WO-637209	WASHER, engine heat control valve spring (S., special, 1½ O.D. x 0.310 I.D. x ⅛ thk. at opening)	1	.0049
				0109—FLYWHEEL		
	3320-GPW-6375	FM-GPW-6375	WO-A-1443	FLYWHEEL, engine	1	4.89
01-6		FM-355497-S	WO-632157	BOLT, hex-hd., S., ⅜-24NF-2 x 1 9/32	4	.0125
01-6	3320-GPW-6390	FM-GPW-6390	WO-116295	BOLT, special head, S., ½-20NF-2 x 1 3/16 ***(Note 1)***	2	.0769
		FM-33929-S2	WO-52804	NUT, jam, hex., S., ½-20NF-2 ***(Note 1)***	2	
		FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., ⅜-24NF-2	4	
		FM-34907-S7	WO-53135	WASHER, lock, S., cd-pltd., internal tooth, flat type, ⅜ in.	4	
		FM-34909-S2	WO-52330	WASHER, lock, S., internal tooth, flat type, ½ in. ***(Note 1)***	2	
	3320-GPW-18289	FM-GPW-18289	WO-A-7503	FLYWHEEL, engine, group assembly (Consists of:	1	
		FM-GPW-6390	WO-116295	2 BOLT, special hd., S., ½-20NF-2 x 1 3/16		
		FM-GPW-6375	WO-A-1443	1 FLYWHEEL		
		FM-33929-S	WO-52804	2 NUT, jam, hex., S., ½-20NF-2		
		FM-34909-S2	WO-52330	2 WASHER, lock, S., internal tooth, flat type, ½ in.)		
				NOTE: Parts numbered FM-GPW-6390, WO-116295; FM-33929-S, WO-52804; and FM-34909-S2, WO-52330, are required for straight doweling of flywheel to crankshaft. Eliminates need of special tapered reamer.		
	3320-GPW-6387	FM-GPW-6387	WO-632156	PIN, dowel, flywheel to crankshaft (tapered)	2	
				0109B—RING GEAR		
01-4	3320-GPW-6384	FM-GPW-6384	WO-635394	GEAR, ring, engine flywheel (S., 97 teeth, 10.980 I.D. x 12.185 O.D. x ⅜ wide)	1	.863
				0109C—FLYWHEEL HOUSING		
01-1, 5	3320-GPW-6392	FM-GPW-6392	WO-A-439	HOUSING, engine flywheel (includes starting motor bushing)	1	7.852
		FM-24409-S7	WO-6606	BOLT, hex-hd., S., cd-pltd., ⅜-24NF-2 x 1⅛	4	
		FM-24489-S	WO-52379	BOLT, hex-hd., S., ⅜-24NF-2 x 1⅝	2	
		FM-355597-S	WO-630101	BOLT, hex-hd., S., ⅜-24NF-2 x 2⅛ (dowel bolt)	2	.0167
	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., ⅜-24NF-2	8	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., ⅜ in.	8	
01-4, 5		FM-GPW-7007	WO-A-5121	PLATE, engine cylinder block to flywheel housing	1	1.043

Note 1—Also available with FLYWHEEL, group assembly, FM-GPW-18289, WO-A-7503 and CRANKSHAFT, group assembly, FM-GPW-18288, WO-A-7568.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0110—MOUNTINGS		
	3320-GPW-6043	FM-GPW-6043	WO-A-146	BRACKET, mounting, engine, rear	1	.212
		FM-24328-S2	WO-52189	BOLT, hex-hd., S., 3/8-16NC-2 x 5/8	3	
	H001-5420520	FM-24348-S	WO-6412	BOLT, hex-hd., S., 3/8-16NC-2 x 3/4 (GM-100133)	1	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	4	
		FM-GPWS-6071		BRACKET, reinforcement, engine front support, L.H. (*Note 1*)	1	
		FM-GPW-6069		BRACKET, reinforcement, engine front support, R.H. (*Note 1*)	1	
	3320-GPW-6044	FM-GPW-6044	WO-A-5125	CABLE, engine stay, assembly	1	.407
	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	2	
	H001-4057595		WO-52909	NUT, hex., S., stamped, std. type, 3/8-24NF-2 (Willys only)	1	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	2	
	H001-7043741	FM-34747-S7	WO-A-1680	WASHER, plain, S., cd-pltd., SAE std., 3/8 in.	1	
	3320-GPW-6038	FM-GPW-6038	WO-A-542	INSULATOR, engine front support, assembly (superseded by INSULATOR, FM-GPW-6038-A, WO-A-7498)	2	
01-1, 5	3320-GPW-6038-A	FM-GPW-6038-A	WO-A-7498	INSULATOR, engine front support, assembly (supersedes INSULATOR, FM-GPW-6038, WO-A-542)	2	.277
	G085-2212144	FM-24427-S7	WO-6609	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 1 1/4 (Ford only)	4	.0042
	G085-2712158	FM-24387-S7	WO-5934	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 1 (Willys only)	4	
	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	4	
01-5	G085-2307356	FM-33846-S2	WO-5916	NUT, reg., hex., S., 1/2-20NF-2 (to front engine plate)	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	4	
	H001-1518011	FM-34809-S	WO-5009	WASHER, lock, S., SAE std., 1/2 in. (to front engine plate)	2	
	3320-GPW-6040-A	FM-GPW-6040-A		INSULATOR, engine rear support (superseded by INSULATOR, FM-GPW-6040-B, WO-A-6156)	1	
	3320-GPW-6040-B	FM-GPW-6040-B	WO-A-6156	INSULATOR, engine rear support (supersedes INSULATOR, FM-GPW-6040-A)	1	.554
	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	4	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	4	
	H001-7043741	FM-34747-S7	WO-A-1680	WASHER, plain, S., cd-pltd., SAE, 3/8 in.	2	
		FM-GPW-6098	WO-A-1051	SHIM, engine front support insulator	as req.	.0251
				GROUP 02—CLUTCH		
				0201—CLUTCH DISK		
02-1, 2		FM-GPW-7550	WO-636755	PLATE, disk, engine clutch, w/HUB, assembly (B&B-11123)	1	2.541

Note 1—Only for vehicles modified by MWO ORD G503-W7.



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	FACING	FM-GPW-7549	WO-371567	0201A
B	PLATE	FM-GPW-7550	WO-636755	0201
C	FACING	FM-GPW-7577	WO-636778	0201A
D	BUSHING	FM-GPW-7600	WO-639578	0205
E	PLATE	FM-GPW-7566	WO-638152	0202
F	BEARING	FM-74-7580-B	WO-635529	0203
G	CARRIER	FM-GPW-7561	WO-639654	0203
H	SPRING	FM-GPW-7562	WO-630117	0203
J	FULCRUM	FM-GPW-7516	WO-630068	0203
K	LEVER	FM-GPW-7515	WO-630112	0203
L	LEVER	FM-GPW-7591	WO-638158	0202
M	SPRING	FM-GPW-7572	WO-638993	0202
N	PIN	FM-GPW-7565	WO-638159	0202
P	CABLE	FM-GPW-7530	WO-A-5102	0203
Q	SCREW	FM-24325-S	WO-638154	0202
R	NUT	FM-33921-S7	WO-638155	0202
S	WASHER	FM-34745-S2	WO-638305	0202
T	SPRING	FM-GPW-7590	WO-638153	0202
U	CUP	FM-GPW-7567	WO-638157	0202

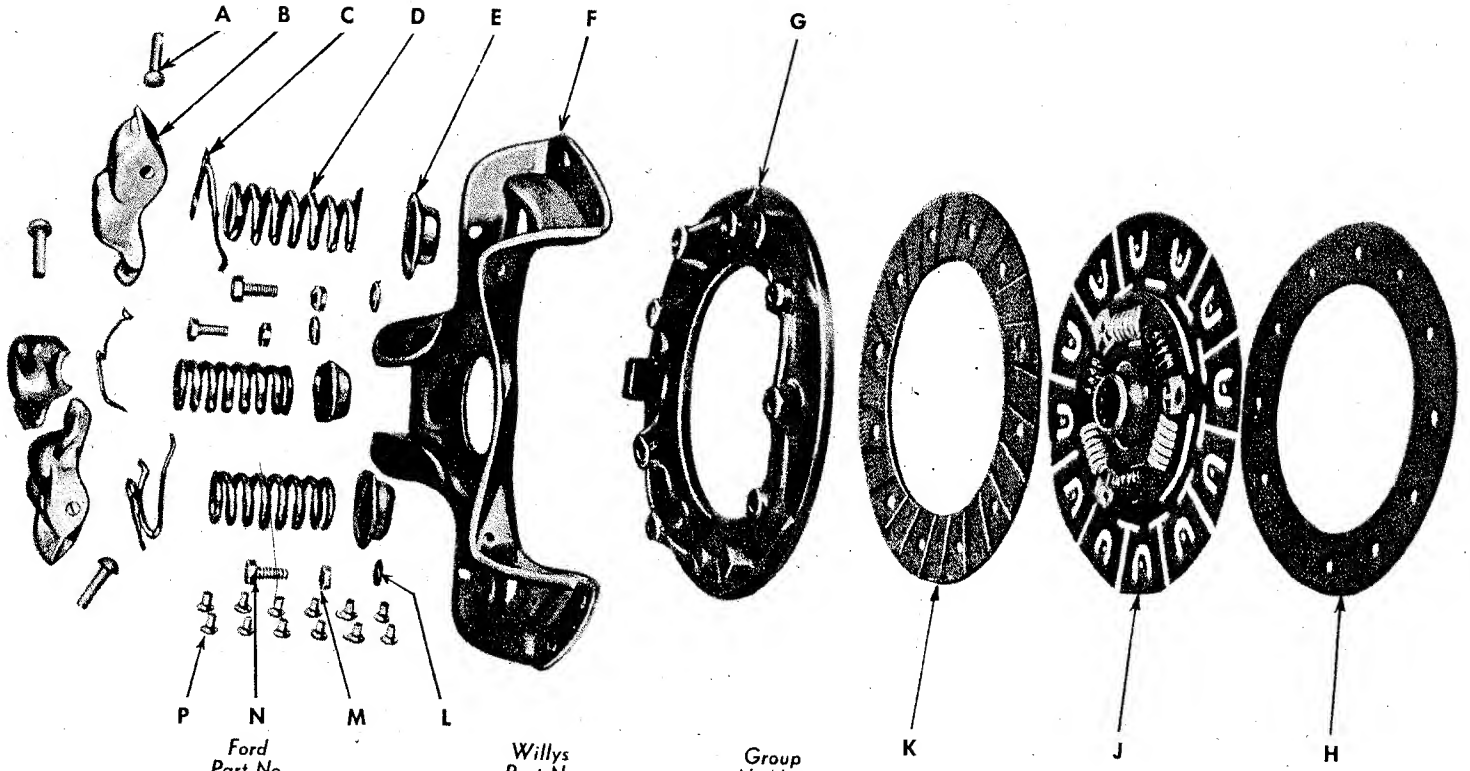
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FIGURE 02-1—CLUTCH ASSEMBLY—SECTIONAL VIEW



As perplexing and strange as the Sphinx
Is Joe Dope's spare part storage - it (er) smells
Lots of parts, that's quite true
Ah, but find 'em — Can You ?
He will soon say "We're short" so we think

Don't be a Dope! **HANDLE EQUIPMENT RIGHT!**

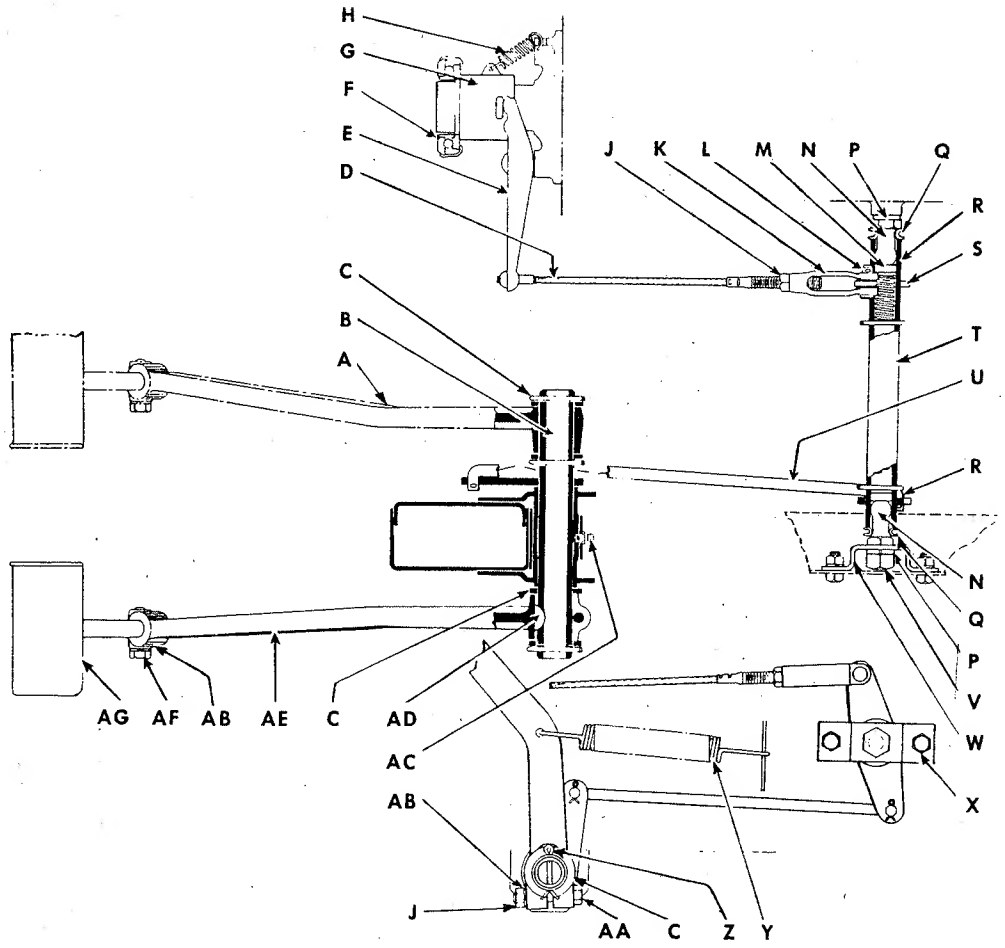


Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	PIN	FM-GPW-7565	WO-638159	0202
B	LEVER	FM-GPW-7591	WO-638158	0202
C	SPRING	FM-GPW-7590	WO-638153	0202
D	SPRING	FM-GPW-7572	WO-638993	0202
E	CUP	FM-GPW-7567	WO-638157	0202
F	COVER	FM-GPW-7570	WO-638151	0202
G	PLATE	FM-GPW-7566	WO-638152	0202
H	FACING	FM-GPW-7549	WO-371567	0201A
J	PLATE, assembly	FM-GPW-7550	WO-636755	0201
K	FACING	FM-GPW-7577	WO-636755	0201A
L	WASHER	FM-34745-S2	WO-638305	0202
M	NUT	FM-33921-S7	WO-638155	0202
N	SCREW	FM-24325-S	WO-638154	0202
P	RIVET	FM-351926-SA	WO-374681	0201A

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FIGURE 02-2—CLUTCH PRESSURE PLATE AND DISK—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0201A—FACINGS AND RIVETS		
01-1, 2	5960-C-5509	FM-GPW-7577	WO-636778	FACING, engine clutch, rear (B&B-4324) (also in FACING SET, FM-GPW-18358, WO-A-6751)	1	
01-1, 2	5960-C-5510	FM-GPW-7549	WO-371567	FACING, engine clutch, front (B&B-2940) (also in FACING SET, FM-GPW-18358, WO-A-6571)	1	
02-2		FM-351926-SA	WO-374681	RIVET, tubular, S., fl. ck-hd., 5/32 x 3/16	12	
	5960-CS-5509-A	FM-GPW-18358	WO-A-6751	FACING SET, engine clutch disk	1	1.043
				(Consists of:		
		FM-GPW-7577	WO-636778	1 FACING, engine clutch, rear		
		FM-GPW-7549	WO-371567	1 FACING, engine clutch, front		
		FM-351926-SA	WO-374681	15 RIVET)		
				0202—COVER AND PRESSURE PLATE		
02-2		FM-GPW-7570	WO-638151	COVER, engine clutch	1	
02-1, 2		FM-GPW-7567	WO-638157	CUP, engine clutch pressure spring	3	
	3320-GPW-18359	FM-GPW-18359	WO-A-6752	KIT, repair, engine clutch cover (superseded by KIT, FM-GPW-18359-B, WO-A-7833)	1	
				(Consists of:		
		FM-GPW-7567	WO-638157	3 CUP, pressure spring		
		FM-GPW-7591	WO-638158	3 LEVER, pressure spring		
		FM-GPW-7565	WO-638159	3 PIN, pivot, lever		
		FM-GPW-7572	WO-638993	3 SPRING, pressure		
		FM-GPW-7590	WO-638153	3 SPRING, return, pressure plate)		
	3320-GPW-18359-B	FM-GPW-18359-B	WO-A-7833	KIT, repair, engine clutch cover (supersedes KIT, FM-GPW-18359, WO-A-6752)	1	3.063
				(Consists of:		
		FM-GPW-7567	WO-638157	3 CUP, pressure spring		
		FM-GPW-7591	WO-638158	3 LEVER, pressure spring		
		FM-33921-S7	WO-638155	3 NUT, adjusting screw		
		FM-GPW-7565	WO-638159	3 PIN, pivot, lever		
		FM-24325-S	WO-638154	3 SCREW, adjusting		
		FM-GPW-7572	WO-638993	3 SPRING, pressure		
		FM-GPW-7590	WO-638153	3 SPRING, return, pressure plate		
		FM-34745-S2	WO-638305	3 WASHER, adjusting screw)		
02-1, 2		FM-GPW-7591	WO-638158	LEVER, engine clutch pressure spring	3	
02-1, 2		FM-33921-S7	WO-638155	NUT, lock, engine clutch lever adjusting screw (thin, hex., s-fin., S., cd-pltd., 1/4-28NF-2)	3	
02-1, 2		FM-GPW-7565	WO-638159	PIN, pivot, engine clutch pressure spring lever	3	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	PEDAL	FM-GPW-2452-B	WO-A-8253	1204
B	SHAFT	FM-GPW-2473	WO-A-495	1204
C	WASHER	FM-356561-S	WO-A-498	0204
D	CABLE	FM-GPW-7530	WO-A-5102	0203
E	LEVER	FM-GPW-7515	WO-630112	0203
F	BEARING	FM-74-7580-B	WO-635529	0203
G	CARRIER	FM-GPW-7561	WO-639654	0203
H	SPRING	FM-GPW-7562	WO-630117	0203
J	NUT	FM-33798-S7	WO-A-1532	0203
K	YOKE	FM-GPW-7532	WO-632177	0203
L	PIN	FM-73880-S	WO-339043	0203
M	RETAINER	FM-GPW-7517	WO-A-177	0204A
N	STUD	FM-GPW-7514	WO-A-181	0204A
P	WASHER	FM-34808-S2	WO-5059	0204A
Q	SEAL	FM-GPW-7512	WO-A-887	0204A
R	PAD	FM-GPW-7539	WO-A-176	0204A
S	SPRING	FM-GPW-7545	WO-A-178	0204A
T	LEVER, assembly	FM-GPW-7503	WO-A-1355	0204A
U	ROD	FM-GPW-7521	WO-A-499	0204A
V	NUT	FM-33801-S2	WO-5336	0204A
W	BRACKET	FM-GPW-7508	WO-A-180	0204
X	BOLT	FM-24327-S7	WO-52132	0204
Y	SPRING	FM-GPW-7523	WO-630593	0204
Z	PIN	FM-72063-S	WO-52944	0204
AA	BOLT	FM-24505-S7	WO-50992	0204
AB	WASHER	FM-34806-S2	WO-51833	0204
AC	FITTING	FM-353043-A-S7	WO-638792	0204
AD	KEY	FM-74178-S	WO-5036	0204
AE	PEDAL	FM-GPW-7520	WO-A-405	0204
AF	BOLT	FM-24426	WO-6157	0204
AG	PAD	FM-GPW-7525	WO-A-1360	0204

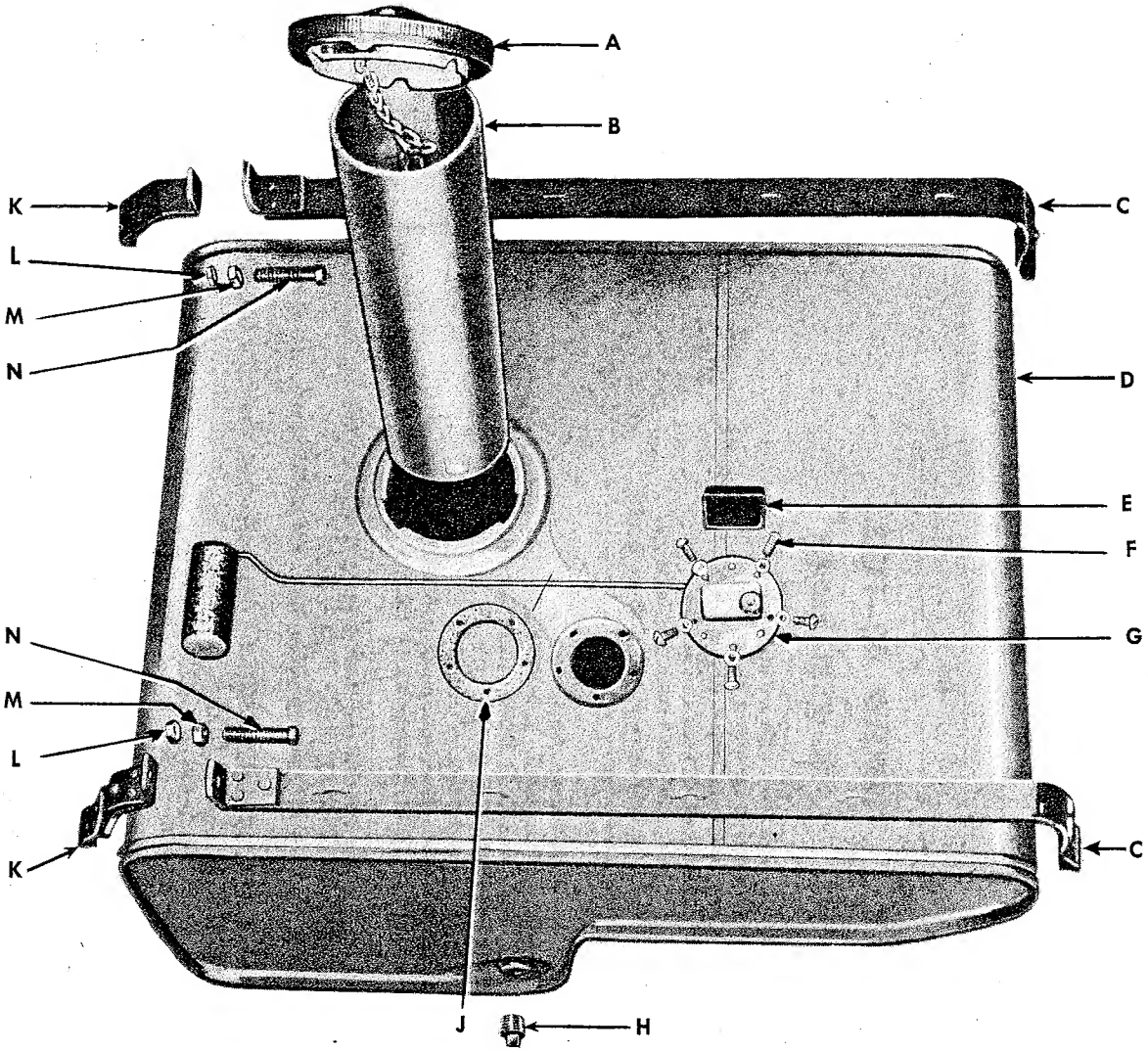
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FIGURE 02-3—CLUTCH LINKAGE AND CONTROLS

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0202—COVER AND PRESSURE PLATE (Cont'd)		
02-1, 2	0523-TP-285-1	FM-GPW-7566	WO-638152	PLATE, pressure, engine clutch (AVM-TP-285-1)	1	1.60
	3320-GPW-7563	FM-GPW-7563	WO-638992	PLATE, pressure, engine clutch, assembly (AVM-TP-28-71) (includes: COVER, pressure PLATE, SPRINGS, and LEVERS)	1	2.802
		FM-355476-S	WO-630129	BOLT, hex-hd., S., special, 5/16-18NC-2 x 1 1/16	6	.0083
02-1, 2		FM-24325-S	WO-638154	SCREW, adjusting, engine clutch lever (hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 5/8) (AVM-TP-2818) (also in KIT, FM-GPW-18359-B, WO-A-7833)	3	
02-1, 2		FM-GPW-7572	WO-638993	SPRING, pressure, engine clutch	3	
02-1, 2		FM-GPW-7590	WO-638153	SPRING, return, engine clutch pressure plate	3	
02-1, 2		FM-34745-S2	WO-638305	WASHER, engine clutch lever adjusting screw (flat, S., 9/32 I.D. x 5/8 O.D. x 1/16 thk.)	3	
				0203—RELEASE PARTS		
	H012-0710203	FM-GPW-7580		BEARING, engine clutch release (superseded by BEARING, FM-74-7580-B, WO-635529)	1	
02-1, 3		FM-74-7580-B	WO-635529	BEARING, engine clutch release (AB-A-935-1) (supersedes BEARING, FM-GPW-9580)	1	.641
02-1, 3	3320-GPW-7530	FM-GPW-7530	WO-A-5102	CABLE, engine clutch control (TRU-SA-2844-1)	1	.293
02-3	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1	
02-1, 3	3320-GPW-7561	FM-GPW-7561	WO-639654	CARRIER, engine clutch release bearing	1	.684
02-1	3320-GPW-7516	FM-GPW-7516	WO-630068	FULCRUM, engine clutch release lever (TRU-SA-2844-1)	1	.0482
02-1, 3	3320-GPW-7515	FM-GPW-7515	WO-630112	LEVER, engine clutch release	1	.179
02-1, 3	3320-GPW-7562	FM-GPW-7562	WO-630117	SPRING, engine clutch release bearing carrier	1	.0075
			WO-6599	YOKE, adjustable, engine clutch control cable (superseded by YOKE, FM-GPW-7532, WO-632177)	1	
02-3	3320-GPW-7532	FM-GPW-7532	WO-632177	YOKE, adjustable, engine clutch control cable (supersedes YOKE, WO-6599)	1	.0758
02-3		FM-73880-S	WO-339043	PIN, clevis, engine clutch control cable, yoke end	1	
	H001-6811640	FM-72034-S	WO-A-1642	PIN, cotter, split, S., cd-pltd., 3/32 x 1	1	
				0204—PEDAL		
02-3		FM-GPW-7508	WO-A-180	BRACKET, engine clutch control lever (on frame)	1	.0875
02-3		FM-24327-S7	WO-52132	BOLT, hex-hd., s-fin., S., cd-pltd., 5/16-24NF-2 x 5/8	2	.0026
		FM-33798-S7	WO-A-1532	NUT, hex., S., cd-pltd., 5/16-24NF-2	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	2	
02-3		FM-353043-A-S7	WO-638792	FITTING, grease, straight, 1/4-28NF, tapered thd. (AD-1641) (engine clutch pedal shaft)	1	

GROUP 02—CLUTCH (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0204—PEDAL (Cont'd)		
02-3		FM-GPW-7525	WO-A-1360	PAD, engine clutch pedal, assembly (superseded by PAD, FM-GPW-7525-A, WO-A-8440)	1	
		FM-GPW-7525-A	WO-A-8440	PAD, engine clutch pedal, assembly (supersedes PAD, FM-GPW-7525, WO-A-1360)	1	
02-3		FM-24426	WO-6157	BOLT, hex-hd., S., 5/16-18NC-2 x 1/4	1	.0042
02-3, 18-1		FM-GPW-7520	WO-A-405	PEDAL, engine clutch (superseded by PEDAL, FM-GPW-7520-A, WO-A-10269)	1	2.541
		FM-GPW-7520-A	WO-A-10269	PEDAL, engine clutch (supersedes PEDAL, FM-GPW-7520, WO-A-405)	1	
02-3		FM-24505-S7	WO-50992	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 1 3/4	1	
02-3		FM-74178-S	WO-5036	KEY, Woodruff No. 9	1	
02-3		FM-33798-S2	WO-5910	NUT, reg., hex., s-fin., S., 5/16-24NF-2 (GM-103025)	1	
02-3		FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in.	1	
02-3	G503-0389783	FM-GPW-7523	WO-630593	SPRING, retracting, engine clutch pedal (5 7/8 in. free lgth., 40 coils)	1	.0544
02-3		FM-356561-S	WO-A-498	WASHER, engine clutch pedal shaft (special, S., 1 1/2 O.D. x 1 1/32 I.D. x 1/8 thk.)	3	.0167
02-3		FM-72063-S	WO-52944	PIN, cotter, split, S., 5/32 x 1 3/8	3	
				0204A—PEDAL LINKAGE		
02-3	3320-GPW-7503	FM-GPW-7503	WO-A-1355	LEVER, engine clutch control, w/TUBE, assembly	1	.717
02-3	3320-GPW-7539	FM-GPW-7539	WO-A-176	PAD, engine clutch control tube (felt, 5/8 O.D. x 1/4 thk.)	2	.0021
02-3	3320-GPW-7517	FM-GPW-7517	WO-A-177	RETAINER, engine clutch control tube spring (S., 19/32 O.D. x 3/32 thk.)	2	.0065
02-3		FM-GPW-7521	WO-A-499	ROD, engine clutch release lever	1	.163
		FM-72004-S	WO-5354	PIN, cotter, split, S., 3/32 x 1/2	2	
02-3	3320-GPW-7512	FM-GPW-7512	WO-A-887	SEAL, engine clutch control tube, dust (1 in. O.D.)	2	.0192
02-3	3320-GPW-7545	FM-GPW-7545	WO-A-178	SPRING, engine clutch control tube (S., 9/16 O.D. x 1 3/4 free lgth.)	2	.014
02-3	3320-GPW-7514	FM-GPW-7514	WO-A-181	STUD, ball, engine clutch control (S., 7/16-14NC)	2	.0992
02-3	G134-0314564	FM-33801-S2	WO-5336	NUT, reg., hex., S., 7/16-14NC-2	2	
02-3	G085-2371520	FM-34808-S2	WO-5059	WASHER, lock, S., SAE std., 7/16 in.	2	
				0205—PILOT BEARING		
02-1	3320-GPW-7600	FM-GPW-7600	WO-639578	BUSHING, pilot, clutch shaft (in flywheel)	1	.0533



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	CAP, assembly	FM-GPW-9030-B	WO-A-6333	0300
B	EXTENSION	FM-GPW-9034-A	WO-A-6424	0300
C	STRAP, assembly	FM-GPW-9095	WO-A-1472	0300
D	TANK, assembly	FM-GPW-9002-B	WO-A-6618	0300
E	PROTECTOR	FM-GPW-9211	WO-A-1763	0300A
F	SCREW, w/LOCK WASHER	FM-355095-S7	WO-5556	0300A
G	GAGE, assembly	FM-GPW-9275-A	WO-A-1292	0300A
H	PLUG	FM-353055-S7	WO-A-5120	0300
J	GASKET	FM-GPW-9276	WO-A-1293	0300A
K	STRAP, assembly	FM-GPW-9057	WO-A-1477	0300
L	NUT	Willys only	WO-52891	0300
M	NUT	FM-33798-S7	WO-A-1532	0300
N	BOLT	FM-24505-S7	WO-A-1483	0300

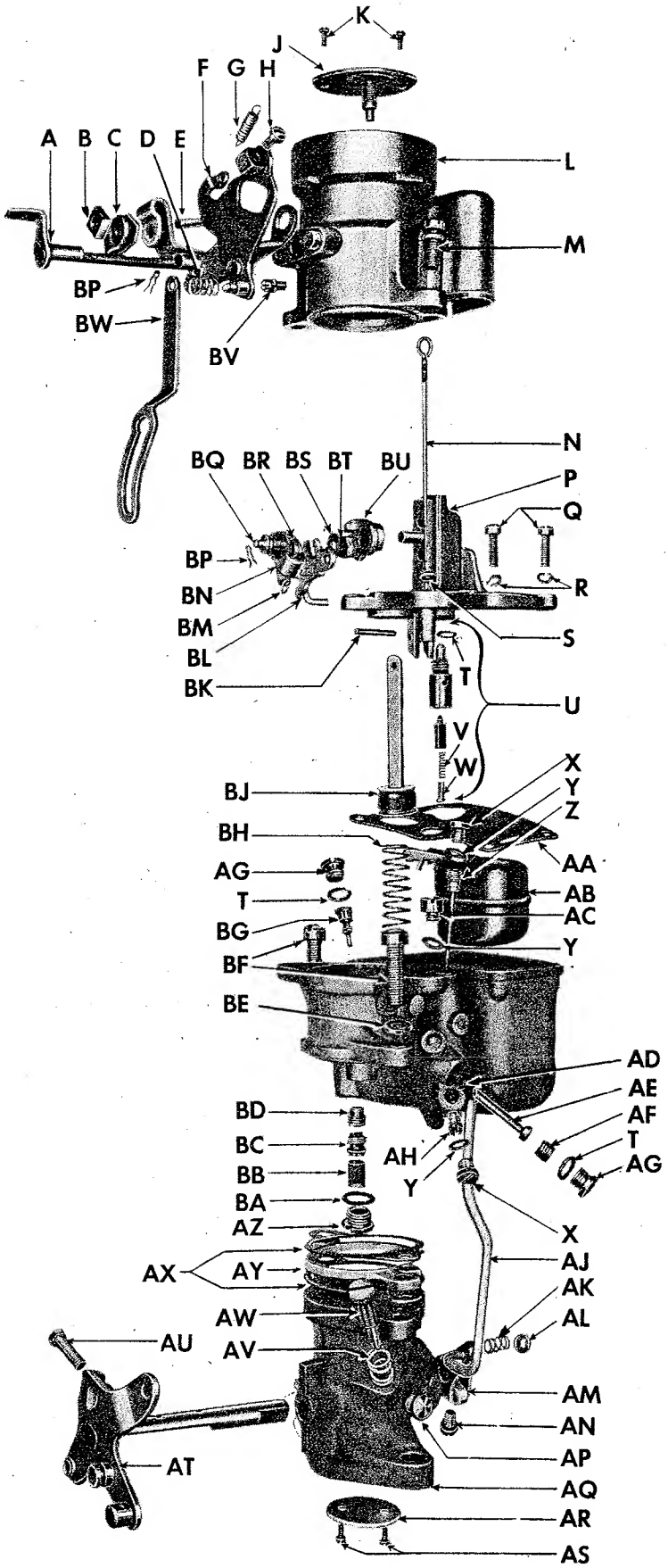
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FIGURE 03-1—FUEL TANK ASSEMBLY AND RELATED PARTS

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				GROUP 03—FUEL		
				0300—FUEL TANKS		
		FM-GPW-9069	WO-A-1738	ANTISQUEAK, fuel tank (1 in. wide x 6 in. long)	2	
		FM-GPW-9079	WO-A-1739	ANTISQUEAK, fuel tank (1 in. wide x 7¼ in. long)	2	
		FM-GPW-9075	WO-A-1740	ANTISQUEAK, fuel tank (1 in. wide x 9½ in. long)	2	
		FM-GPW-9071	WO-A-1741	ANTISQUEAK, fuel tank (1 in. wide x 18 in. long)	2	
		FM-GPW-9078	WO-A-1480	ANTISQUEAK, fuel tank hold-down strap (3¼ in. long)	2	
		FM-GPW-9074	WO-A-1476	ANTISQUEAK, fuel tank hold-down strap (24.88 in. long)	2	
		FM-GPW-9063	WO-A-2954	BRACKET, fuel tank hold-down	2	
	H001-0924108	FM-62218-S	WO-51977	RIVET, rd-hd., S., ¼ x 7/16	4	
		FM-GPW-9065	WO-A-2953	BRACKET, fuel tank hold-down, front, inner	1	
	H101-0121668	FM-20324-S2	WO-52168	BOLT, hex-hd., s-fin., alloy-S., ¼-20NC-2 x ⅝ (GM-121668)	2	
	H001-0924006	FM-33795-S2	WO-52217	NUT, reg., hex., s-fin., S., ¼-20NC-2 (GM-118613)	2	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	2	
		FM-GPW-9062	WO-A-2952	BRACKET, fuel tank hold-down, rear, inner	1	
		FM-GPW-9051	WO-A-2970	BRACKET, fuel tank hold-down, rear, inner, w/SUPPORT, assembly	1	
	G134-0131291	FM-GPW-9030		CAP, fuel tank (2⅞ in. O.D.) (superseded by CAP, FM-GPW-9030-A, WO-A-1254) (*Note 1*)	1	
	G134-0131291	FM-GPW-9030-A	WO-A-1254	CAP, fuel tank, w/safety CHAIN and BAR (2⅞ in. O.D.) (AC-850042) (supersedes CAP, FM-GPW-9030) (*Note 1*)	1	
		FM-GPW-9030-B2		CAP, fuel tank (4⅝ in. O.D.) (superseded by CAP, FM-GPW-9030-B, WO-A-6333) (*Note 2*)	1	
03-1	3320-GPW-9030-B	FM-GPW-9030-B	WO-A-6333	CAP, fuel tank, w/safety CHAIN (4⅝ in. O.D.) (supersedes CAP, FM-GPW-9030-B2) (*Note 2*)	1	.57
		FM-GPW-1111322	WO-A-3055	CAP, fuel tank well drain	2	.0709
		FM-GPW-9066	WO-A-1481	CLAMP, fuel tank hold-down, assembly	1	
		FM-24505-S7	WO-A-1483	BOLT, hex-hd., s-fin., S., cd-pltd., 5/16-24NF-2 x 1¾	1	
	H001-4167560	FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., S., cd-pltd., 5/16-24NF-2 (GM-103025)	1	
	H001-0726010		WO-52891	NUT, hex., S., stamped, 5/16-24NF-2 (Willys only) (GM-147510)	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in. (Ford only)	1	
03-1		FM-GPW-9034-A	WO-A-6424	EXTENSION, fuel tank filler neck	1	
		FM-GPW-9035-B	WO-A-1275	GASKET, fuel tank cap (for CAP, FM-GPW-9030-A)	1	
		FM-GPW-1111323	WO-A-3056	NECK, fuel tank well drain hole	2	
03-1	H006-0117243	FM-353055-S7	WO-A-5120	PLUG, pipe, ¼ in. (fuel tank drain plug)	1	.0142
		FM-GPW-1140474	WO-A-2930	SHIELD, fuel tank, driver seat to rear floor	1	
	H101-0119860	FM-24308-S2	WO-52170	BOLT, hex-hd., s-fin., alloy-S., ¼-20NC-2 x ½ (GM-119860)	3	.0117

		FM-34129-S2	WO-52165	NUT, reg., hex., s-fin., S., ¼-20NC-2 (GM-118643)	3	
		FM-34745-S	WO-52702	WASHER, plain, S., ¼ in.	3	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	3	
03-1		FM-GPW-9095	WO-A-1472	STRAP, hold-down, fuel tank, inner, assembly	2	
03-1		FM-GPW-9057	WO-A-1477	STRAP, hold-down, fuel tank, outer, assembly	1	
03-1		FM-24505-S7	WO-A-1483	BOLT, hex-hd., s-fin., S., cd-pltd., 5/16-24NF-2 x 1¾	1	.0053
	H001-4167560	FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., S., cd-pltd., 5/16-24NF-2 (GM-103025)	1	
03-1	H001-0726010		WO-52891	NUT, hex., S., stamped, 5/16-24NF-2 (Willys only) (GM-147510)	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in. (Ford only)	1	
		FM-GPW-9002-A	WO-A-1221	TANK, fuel, assembly (before Willys serial No. 174739)	1	
03-1, 18-1		FM-GPW-9002-B	WO-A-6618	TANK, fuel, assembly (after Willys serial No. 174739) (superseded by TANK, assembly, FM-GPW-9002-C, WO-A-15507) (*Note 3*)	1	
		FM-GPW-9001	WO-A-6897	TANK, fuel, w/EXTENSION and CAP, assembly (as required for replacement on Willys prior to serial No. 174739)	1	
	3320-GPW-9002-C	FM-GPW-9002-C	WO-A-15507	TANK, fuel, w/STRAINER, assembly (supersedes TANK, assembly FM-GPW-9002-B, WO-A-6618) (*Note 3*)	1	
		FM-GPW-1111324	WO-A-3497	WELL, fuel tank drain, assembly (in front floor pan)	1	
				0300A—TANK GAGE UNIT		
03-1	G503-0194025	FM-GPW-9276	WO-A-1293	GASKET, fuel tank gage (cork) (2⅝ O.D. x 1⅝ I.D. x ⅛ thk.)	1	.0065
		FM-GPW-9275		GAGE, fuel, tank unit, assembly (superseded by GAGE, FM-GPW-9275-A, WO-A-1292)	1	.505
03-1, 06-12	G503-0194063	FM-GPW-9275-A	WO-A-1292	GAGE, fuel, tank unit, assembly (AL-9979-A) (supersedes GAGE, FM-GPW-9275)	1	
03-1		FM-355095-S7	WO-5556	SCREW, mach., rd-hd., S., cd-pltd., w/lock WASHER, No. 8 (0.164)-32NC-2 x ⅜	5	.0042
03-1		FM-GPW-9211	WO-A-1763	PROTECTOR, fuel gage, tank unit	1	.0386
				0301—CARBURETOR		
03-2	1500-53A-168S	FM-GPW-9528	WO-116181	ARM, carburetor pump, w/COLLAR, assembly (CAR-53A-168S)	1	.179
03-2	1500-114-21S	FM-GPW-9583	WO-116197	ARM, carburetor throttle shaft, w/SCREW, assembly (CAR-114-21S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2		FM-31588-S7	WO-52290	SCREW, mach., fil-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x 5/16	1	
01-1	G503-0131592	FM-GPW-9510	WO-A-1223	CARBURETOR, assembly (CAR-539S)	1	8.21
03-2	1500-122-64S	FM-GPW-9576	WO-116205	CHECK, carburetor fuel intake, assembly (CAR-122-64S) (also in KIT, FM-GPW-18357-B, WO-A-1541)	1	
03-2	1500-122-47S	FM-GPW-9594	WO-116204	CHECK, carburetor pump discharge, assembly (CAR-122-47S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2		FM-GPW-9595	WO-116587	CLAMP, carburetor tube (CAR-62-134)	1	.0731
03-2	1500-146-95S	FM-GPW-9515	WO-116208	COVER, carburetor bowl, w/PIN, assembly (CAR-146-95S)	1	.684
03-2	H001-5125851	FM-31061-S8	WO-116213	SCREW, mach., fil-hd., S., z-pltd., No. 8 (0.164)-32NC-2 x ½ (also in KIT, FM-GPW-18357-B, WO-A-6840)	2	
03-2	H001-1518004	FM-34802-S2	WO-6330	WASHER, lock, S., SAE std., No. 8 (0.164) (also in KIT, FM-GPW-18357-B, WO-A-6840)	2	

Note 1—Used on TANK, FM-GPW-9002-A, WO-A-1221, FM-GPW-9001, WO-A-6897. *Note 2*—Used on TANK, FM-GPW-9002-B, WO-A-6618.
Note 3—TANK, FM-GPW-9002-C, WO-A-15507 is interchangeable with TANK, FM-GPW-9002-B, WO-A-6618 by using fuel TUBE, WO-A-15598 from fuel tank to fuel pump and ELBOW, FM-GPW-9269, WO-A-15596).



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FIGURE 03-2—CARBURETOR ASSEMBLY—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	LEVER, assembly	FM-GPW-9546	WO-116545	0301
B	NUT	FM-355858-S	WO-116219	0301
C	CLAMP	FM-GPW-9595	WO-116587	0301
D	SPRING	FM-GPW-9587	WO-116189	0301
E	SCREW	FM-355132-S7	WO-116588	0301
F	LEVER, assembly	FM-GPW-9526	WO-116586	0301
G	SPRING	FM-GPW-9624	WO-116184	0301
H	SCREW	FM-31032-S7	WO-116211	0301
J	VALVE, assembly	FM-GPW-9549	WO-116157	0301
K	SCREW	FM-GPW-9586	WO-116216	0301
L	HORN, assembly	FM-GPW-9520	WO-116544	0301
M	SCREW, w/WASHER	FM-355200-S7	WO-116385	0301
N	ROD	FM-GPW-9906	WO-116540	0301
P	COVER, w/PIN, assembly	FM-GPW-9515	WO-116208	0301
Q	SCREW	FM-31061-S8	WO-116213	0301
R	WASHER	FM-34802-S2	WO-6330	0301
S	DISC	FM-GPW-9905	WO-116206	0301
T	GASKET	FM-GPW-9569	WO-116168	0301
U	VALVE, w/SEAT, assembly	FM-GPW-9567	WO-116174	0301
V	SPRING	FM-GPW-9935	WO-116191	0301
W	PIN	FM-GPW-9566	WO-116177	0301
X	PLUG, w/GASKET, assembly	FM-GPW-9543	WO-116165	0301
Y	GASKET	FM-GPW-9608	WO-116169	0301
Z	JET	FM-GPW-9533	WO-116539	0301
AA	GASKET	FM-GPW-9519	WO-116203	0301
AB	FLOAT, assembly	FM-GPW-9550	WO-116172	0301
AC	JET	FM-GPW-9914	WO-116541	0301
AD	GASKET	FM-GPW-9926	WO-116171	0301
AE	NOZZLE	FM-GPW-9922	WO-116166	0301
AF	PLUG	FM-GPW-9562	WO-116161	0301
AG	PLUG	FM-GPW-9928	WO-116164	0301
AH	JET	FM-GPW-9544	WO-116179	0301
AJ	ROD	FM-GPW-9531	WO-116198	0301
AK	SPRING	FM-GPW-9615	WO-116185	0301
AL	RETAINER	FM-GPW-9614	WO-116194	0301
AM	ARM, w/SCREW, assembly	FM-GPW-9583	WO-116197	0301
AN	SCREW	FM-31588-S7	WO-52290	0301
AP	PLUG	FM-GPW-9579	WO-116162	0301
AQ	FLANGE, assembly	FM-GPW-9518	WO-116584	0301
AR	VALVE	FM-GPW-9585	WO-116154	0301
AS	SCREW	FM-GPW-9588	WO-116217	0301
AT	SHAFT, assembly	FM-GPW-9581	WO-116585	0301
AU	SCREW	FM-GPW-9610	WO-116214	0301
AV	SPRING	FM-GPW-9578	WO-116183	0301
AW	SCREW	FM-GPW-9541	WO-116176	0301
AX	GASKET	FM-GPW-9516	WO-116202	0301
AY	INSULATOR	FM-GPW-9554	WO-116210	0301
AZ	PLUG, w/GASKET, assembly	FM-GPW-9696	WO-116163	0301
BA	GASKET	FM-GPW-9574	WO-116170	0301
BB	STRAINER	FM-GPW-9575	WO-116175	0301
BC	CHECK, assembly	FM-GPW-9576	WO-116205	0301
BD	CHECK, assembly	FM-GPW-9594	WO-116204	0301
BE	WASHER	FM-34805-S2	WO-5045	0301
BF	SCREW	FM-31662-S	WO-116215	0301
BG	JET	FM-GPW-9940	WO-116180	0301
BH	SPRING	FM-GPW-9636	WO-116188	0301
BJ	PLUNGER, assembly	FM-GPW-9631	WO-116195	0301
BK	PIN	FM-GPW-9538	WO-116173	0301
BL	LINK	FM-GPW-9527	WO-116199	0301
BM	SPRING	FM-GPW-9570	WO-116187	0301
BN	LEVER, assembly	FM-GPW-9529	WO-116537	0301
BP	SPRING	FM-GPW-9599	WO-116178	0301
BQ	PIN	FM-GPW-9930	WO-116209	0301
BR	SPRING	FM-GPW-9907	WO-116538	0301
BS	WASHER	FM-34711-S7	WO-116207	0301
BT	NUT	FM-34051-S7	WO-52615	0301
BU	ARM, assembly	FM-GPW-9528	WO-116181	0301
BV	SCREW	FM-355067-S7	WO-116384	0301
BW	LINK	FM-GPW-9598	WO-116542	0301

RA PD 342289A

FIGURE 03-2A—LEGEND FOR FIGURE 03-2—CARBURETOR ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0301—CARBURETOR (Cont'd)		
03-2	1500-129-15	FM-GPW-9905	WO-116206	DISK, carburetor metering rod (CAR-129-15) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2		FM-GPW-9518	WO-116584	FLANGE, carburetor body, assembly (CAR-1-407)	1	
03-2		FM-31662-S	WO-116215	SCREW, mach., fil-hd., S., ¼-28NF-2 x ⅞ (CAR-101-122) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	H001-1518007	FM-34805-S2	WO-5045	WASHER, lock, reg., S., ¼ in. (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-21-74S	FM-GPW-9550	WO-116172	FLOAT, carburetor, w/LEVER, assembly (CAR-21-74S)	1	.554
03-2	G503-0194034	FM-GPW-9516	WO-116202	GASKET, carburetor body flange to main body (CAR-121-56) (also in GASKET SET, FM-GPW-18352, WO-A-6837 and KIT, FM-GPW-18357-B, WO-A-6840)	2	
03-2		FM-GPW-9519	WO-116203	GASKET, carburetor bowl cover (CAR-121-73) (also in GASKET SET, FM-GPW-18352, WO-A-6837, and KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-20-26	FM-GPW-9608	WO-116169	GASKET, carburetor metering rod jet and plug (CAR-20-26) (also in GASKET SET, FM-GPW-18352, WO-A-6837)	3	
03-2	G103-1594029	FM-GPW-9569	WO-116168	GASKET, carburetor needle seat and plug (CAR-20-22) (also in GASKET SET, FM-GPW-18352, WO-A-6837)	3	
03-2	1500-20-72	FM-GPW-9926	WO-116171	GASKET, carburetor nozzle (CAR-20-72) (also in GASKET SET, FM-GPW-18352, WO-A-6837 and KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-20-61	FM-GPW-9574	WO-116170	GASKET, carburetor strainer plug (CAR-20-61) (also in GASKET SET, FM-GPW-18352, WO-A-6837)	1	
	9680-A-5548		WO-A-5548	GASKET SET, carburetor (superseded by GASKET SET, FM-GPW-18352, WO-A-6837)	1	
	1500-147	FM-GPW-18352	WO-A-6837	GASKET SET, carburetor (supersedes GASKET SET, WO-A-5448)	1	.44
				(Consists of:		
		FM-GPW-9516	WO-116202	2 GASKET, body flange		
		FM-GPW-9519	WO-116203	1 GASKET, bowl cover		
		FM-GPW-9445	WO-A-6357	1 GASKET, diffuser to manifold		
		FM-GPW-9926	WO-116171	1 GASKET, nozzle		
		FM-GPW-9608	WO-116169	3 GASKET, metering rod jet		
		FM-GPW-9569	WO-116168	3 GASKET, seat and plug		
		FM-GPW-9574	WO-116170	1 GASKET, strainer)		
03-2	1500-6-312S	FM-GPW-9520	WO-116544	HORN, air, carburetor, assembly (CAR-6-312S)	1	1.50
03-2	G125-0869940	FM-GPW-9554	WO-116210	INSULATOR, carburetor main body to body flange (CAR-183-19)	1	.244
03-2	1500-43-67	FM-GPW-9544	WO-116179	JET, carburetor idle well (CAR-43-67) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2		FM-GPW-9533	WO-116539	JET, carburetor low speed, assembly (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-120-151S	FM-GPW-9914	WO-116541	JET, carburetor metering rod, w/GASKET, assembly (CAR-120-151S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	

03-2	1500-48-84	FM-GPW-9940	WO-116180	JET, carburetor pump (CAR-48-84) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
	1500-1319	FM-GPW-18357	WO-A-1541	KIT, repair, carburetor (CAR-1319) (superseded by KIT, FM-GPW-18357-B, WO-A-6840)	1	
	3320-GPW-18357-B	FM-GPW-18357-B	WO-A-6840	KIT, repair, carburetor (supersedes KIT, FM-GPW-18357, WO-A-1541)	1	4.073
				(Consists of:		
		FM-GPW-9583	WO-116197	1 ARM, throttle shaft, w/SCREW		
		FM-GPW-9594	WO-116204	1 CHECK, discharge disk		
		FM-GPW-9576	WO-116205	1 CHECK, intake ball		
		FM-GPW-9905	WO-116206	1 DISK, metering rod		
		FM-GPW-9516	WO-116202	2 GASKET, body flange		
		FM-GPW-9519	WO-116203	1 GASKET, bowl cover		
		FM-GPW-9945	WO-A-6357	1 GASKET, diffuser to manifold		
		FM-GPW-9926	WO--116171	1 GASKET, nozzle		
		FM-GPW-9544	WO-116179	1 JET, idle well		
		FM-GPW-9533	WO-116539	1 JET, low speed, assembly		
		FM-GPW-9914	WO-116541	1 JET, metering rod		
		FM-GPW-9940	WO-116180	1 JET, pump		
		FM-GPW-9527	WO-116199	1 LINK, pump connector		
		FM-GPW-9922	WO-116166	1 NOZZLE		
		FM-34051-S7	WO-52615	1 NUT, metering rod pin		
		FM-GPW-9930	WO-116209	1 PIN, metering rod		
		FM-GPW-9562	WO-116161	1 PLUG, retainer, nozzle		
		FM-GPW-9579	WO-116162	1 PLUG, idle port rivet		
		FM-GPW-9525	WO-116160	5 PLUG, rivet		
		FM-GPW-9522	WO-116159	1 PLUG, rivet		
		FM-GPW-9696	WO-116163	1 PLUG and GASKET, strainer passage		
		FM-GPW-9928	WO-116164	2 PLUG and GASKET, pump jet		
		FM-GPW-9543	WO-116165	2 PLUG and GASKET, low speed jet		
		FM-GPW-9631	WO-116195	1 PLUNGER and ROD, pump		
		FM-GPW-9614	WO-116194	1 RETAINER, spring		
		FM-GPW-9531	WO-116198	1 ROD, connector, throttle		
		FM-GPW-9906	WO-116540	1 ROD, metering		
		FM-GPW-9586	WO-116216	2 SCREW, choke valve		
		FM-GPW-9588	WO-116217	2 SCREW, throttle valve		
		FM-31061-S8	WO-116213	2 SCREW, bowl cover		
		FM-31662-S	WO-116215	1 SCREW, body flange		
		FM-355200-S7	WO-116385	1 SCREW, air horn, w/WASHER		
		FM-GPW-9599	WO-116178	4 SPRING, carburetor pin		
		FM-GPW-9587	WO-116189	1 SPRING, connector link		
		FM-GPW-9615	WO-116185	1 SPRING, connector rod		
		FM-GPW-9907	WO-116538	1 SPRING, metering rod		
		FM-GPW-9636	WO-116188	1 SPRING, pump		
		FM-GPW-9570	WO-116187	1 SPRING, pump arm		
		FM-GPW-9624	WO-116184	1 SPRING, pull back, choke		
		FM-GPW-9575	WO-116175	1 STRAINER, pump check		
		FM-GPW-9567	WO-116174	1 VALVE and SEAT		
		FM-34802-S2	WO-6330	2 WASHER, bowl cover screw		
		FM-34805-S2	WO-5045	1 WASHER, body flange screw		
		FM-34711-S	WO-116207	1 WASHER, metering rod pin)		

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0301—CARBURETOR (Cont'd)		
03-2		FM-GPW-9526	WO-116586	LEVER, carburetor choke, w/BRACKET, assembly (CAR-62-135-S)	1	.407
03-2	1500-14-246S	FM-GPW-9546	WO-116545	LEVER, carburetor choke control, w/SHAFT, assembly (CAR-14-246S)	1	.277
03-2	1500-53A-251S	FM-GPW-9529	WO-116537	LEVER, operating, carburetor pump, assembly (CAR-53A-251S)	1	.31
03-2	1500-117-106	FM-GPW-9598	WO-116542	LINK, carburetor choke (CAR-117-106)	1	.0717
03-2	G103-1676405	FM-GPW-9527	WO-116199	LINK, connector, carburetor pump (CAR-117-58) (also available in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-12-255	FM-GPW-9922	WO-116166	NOZZLE, carburetor (CAR-12-255) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	G505-0529696	FM-355858-S	WO-116219	NUT, carburetor tube clamp (CAR-105A-8)	1	.0641
03-2	G179-0579810	FM-GPW-9538	WO-116173	PIN, carburetor float lever (CAR-24-23)	1	.0195
03-2	1500-150-98	FM-GPW-9566	WO-116177	PIN, carburetor intake needle (CAR-150-98)	1	.0391
03-2	1500-150-97	FM-GPW-9930	WO-116209	PIN, carburetor metering rod (CAR-150-97) (also in KIT, FM-GWP-18357-B, WO-A-6840)	1	.0717
03-2	H001-0716530	FM-34051-S7	WO-52615	NUT, mach. screw, hex., S., cd-pltd., No. 6 (0.138)-32NC-2 (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	H001-1522003	FM-34711-S7	WO-116207	WASHER, plain, br., No. 6 (0.138) x 1/32 thk. (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2		FM-GPW-9579	WO-116162	PLUG, carburetor idle port rivet (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	G103-1740563	FM-GPW-9543	WO-116165	PLUG, carburetor low speed jet and idle well passage, w/GASKET, assembly (CAR-11B-129S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	2	
03-2	1500-11B-105	FM-GPW-9562	WO-116161	PLUG, carburetor nozzle retainer (CAR-11B-105) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-11B-127S	FM-GPW-9928	WO-116164	PLUG, carburetor pump jet and nozzle passage, w/GASKET (CAR-11B-127S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	2	
03-2	1500-11B-125S	FM-GPW-9696	WO-116163	PLUG, carburetor strainer passage, w/GASKET, assembly (CAR-11B-125S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
	1500-11B-79	FM-GPW-9523	WO-116160	PLUG, rivet, carburetor (CAR-11B-79) (also in KIT, FM-GPW-18357-B, WO-A-6840)	6	
	1500-11B-35	FM-GPW-9522	WO-116159	PLUG, rivet, carburetor (CAR-11B-35) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-64-62S	FM-GPW-9631	WO-116195	PLUNGER, carburetor pump, w/ROD, assembly (CAR-64-62S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	G103-1767693	FM-GPW-9614	WO-116194	RETAINER, carburetor spring (CAR-63-65) (also in KIT, FM-GPW-18357-B, WO-6840)	1	
03-2		FM-GPW-9531	WO-116198	ROD, connecting, carburetor throttle (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-75-547	FM-GPW-9906	WO-116540	ROD, metering, carburetor (CAR-75-547) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	G104-0102538	FM-GPW-9541	WO-116176	SCREW, adjustment, carburetor idler (CAR-30A-39)	1	.212
03-2	G085-3004960	FM-GPW-9610	WO-116214	SCREW, adjustment, carburetor throttle lever (CAR-101-121)	1	.0195

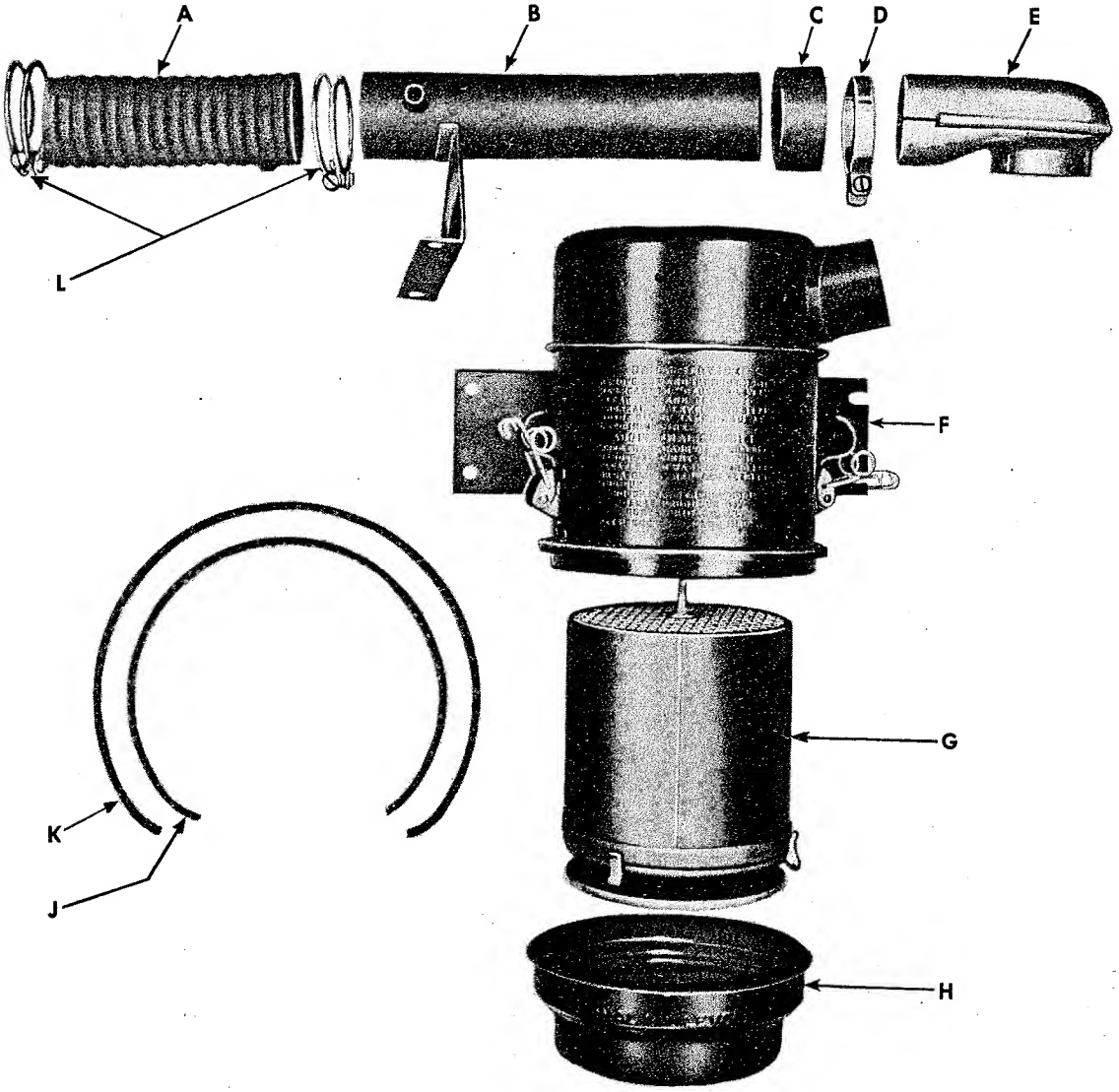
03-2	1500-101-150S	FM-355200-S7	WO-116385	SCREW, attaching, carburetor air horn, w/WASHER (CAR-101-150S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-101-6	FM-31037-S7	WO-301232	SCREW, carburetor choke lever bracket (CAR-101-6)	1	
		FM-355067-S7	WO-116384	SCREW, carburetor choke valve	1	.035
03-2	1500-105-13	FM-355132-S7	WO-116588	SCREW, carburetor tube clamp (CAR-105-13)	1	.0047
03-2	H001-5127331	FM-31032-S7	WO-116211	SCREW, carburetor wire clamp (CAR-101-10)	1	
03-2	1500-3-465S	FM-GPW-9581	WO-116585	SHAFT, carburetor throttle, w/LEVER, assembly (CAR-3-465-S)	1	.619
03-2	1500-61-190	FM-GPW-9587	WO-116189	SPRING, carburetor connector link (CAR-61-190) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	G085-3005920	FM-GPW-9615	WO-116185	SPRING, carburetor connector rod (CAR-61-128) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-61-119	FM-GPW-9624	WO-116184	SPRING, carburetor choke pull-back (CAR-61-119) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	G103-1789631	FM-GPW-9578	WO-116183	SPRING, carburetor idle adjustment screw (CAR-61-57)	1	.0195
03-2	1500-61-207	FM-GPW-9935	WO-116191	SPRING, carburetor intake needle (CAR-61-207)	1	.0195
03-2	1500-61-272	FM-GPW-9907	WO-116538	SPRING, carburetor metering rod (CAR-61-272) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
	G125-0882589	FM-GPW-9650	WO-116186	SPRING, carburetor plunger (CAR-61-143)	1	
03-2	G104-1738660	FM-GPW-9599	WO-116178	SPRING, carburetor pin (CAR-150-A-10) (also in KIT, FM-GPW-18357-B, WO-A-6840)	4	
03-2	1500-61-171	FM-GPW-9636	WO-116188	SPRING, carburetor pump (CAR-61-171) (also in KIT, FM-GPW-18357-B, WO-A-8840)	1	
03-2	1500-61-169	FM-GPW-9570	WO-116187	SPRING, carburetor pump arm (CAR-61-169) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2		FM-GPW-9575	WO-116175	STRAINER, carburetor pump check (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	
03-2	1500-7-116S	FM-GPW-9549	WO-116157	VALVE, carburetor choke, assembly (CAR-7-116S)	1	
03-2	G122-0381730	FM-GPW-9586	WO-116216	SCREW, attaching, carburetor choke valve (CAR-39-10) (also in KIT, FM-GPW-18357-B, WO-A-6840)	2	
03-2	1500-25-93S	FM-GPW-9567	WO-116174	VALVE, needle, carburetor, intake, w/SEAT and SPRING, assembly (CAR-25-93S) (also in KIT, FM-GPW-18357-B, WO-A-6840)	1	.554
03-2	1500-2-89	FM-GPW-9585	WO-116154	VALVE, carburetor, throttle (CAR-2-89)	1	
03-2	G085-0305020	FM-GPW-9588	WO-116217	SCREW, attaching, carburetor throttle valve (CAR-39-11) (also in KIT, FM-GPW-18357-B, WO-A-6840)	2	

0301A—CARBURETOR ATTACHING PARTS

	3320-GPW-9447	FM-GPW-9447		GASKET, carburetor to intake manifold-(superseded by GASKET, FM-GPW-9445, WO-A-6357)	1	
	1500-1A-55	FM-GPW-9445	WO-A-6357	GASKET, insulator, carburetor and intake manifold DIFFUSER, assembly (also in GASKET SET, FM-GPW-18387, WO-A-1537, FM-GPW-18352, WO-A-6837, and KIT, FM-GPW-18357-B, WO-A-6840) (supersedes GASKET, FM-GPW-9447)	1	
		FM-88057-S7	WO-632159	STUD, S., $\frac{3}{8}$-16NC x $1\frac{11}{16}$ x $\frac{3}{8}$-24NF (carburetor to manifold)	2	.0092
	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., $\frac{3}{8}$-24NF-2	2	

0301B—CHOKE
(See Group 0303A)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0301C—AIR CLEANER		
			WO-A-1315	BASE, air cleaner, assembly (before Willys Serial No. 124309) (AC-1542510)	1	
03-3	6855-613455	FM-GPW-9609	WO-A-5629	BODY, air cleaner, assembly (after Willys Serial No. 124309) (OKS-613455)	1	3.26
	0040-1542508		WO-A-1313	BOLT, wing, air cleaner cover (before Willys Serial No. 124309) (AC-1542508)	1	
		FM-GPW-9629	WO-A-5104	BRACE, air cleaner support bracket	1	.0239
		FM-GPW-9657	WO-A-1279	BRACKET, support, air cleaner, left, assembly	1	
		FM-GPW-9656	WO-A-1278	BRACKET, support, air cleaner, right, assembly	1	
	H001-5419780	FM-24327-S7	WO-52132	BOLT, hex-hd., s-fin., alloy-S., 5/16-24NF-2 x 3/4 (GM-106279)	6	.0026
		FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., S., cd-pltd., 5/16-24NF-2	6	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	6	
	3320-GPW-9686	FM-GPW-9686		BUSHING, air cleaner tube to carburetor (superseded by BUSHING, FM-GPW-9686-A, WO-A-1451)	1	
03-3	3320-GPW-9686-A	FM-GPW-9686-A	WO-A-1451	BUSHING, air cleaner tube to carburetor (3-ply rad. hose 2 1/4 x 1 1/8) (supersedes BUSHING, FM-GPW-9686) (superseded by SEAL, FM-GPW-9633, WO-A-17318; and SEAL, FM-GPW-9686-B, WO-A-17317)	1	.0134
	3320-GPW-9628	FM-GPW-9628	WO-A-281	CLAMP, carburetor air horn, w/BOLT and NUT (S., 2 13/32 I.D. x 1/2)	1	.0759
	3320-GPW-6772	FM-GPW-6772	WO-53108	CLAMP, hose, S., 3/4 in.	2	.0135
03-3	G503-7036575	FM-GPW-9653	WO-635097	CLAMP, hose, S., 2 9/32 in. I.D. (USL-461389)	4	.0192
03-3	3320-GPW-2250	FM-GPW-2250	WO-A-1515	CLAMP, hose, S., 2 1/2 in. I.D. (1 used for WO-A-1451 BUSHING; 1 used carburetor to air cleaner tube) (superseded by CLAMP, FM-GPW-9625, WO-53384)	2	.0125
		FM-GPW-9625	WO-53384	CLAMP, carburetor and air cleaner horn (supersedes CLAMP, FM-GPW-2250, WO-A-1515)	1	
	6855-613300	FM-GPW-18205-B	WO-A-5621	CLEANER, air, assembly (OKS-613300)	1	4.40
	3320-355253-S	FM-355253-S	WO-115905	SCREW, wing, 1/4-20NC-2 x 3/4 (air cleaner to bracket)	4	.0217
		FM-34805-S2	WO-52706	WASHER, lock, S., SAE std., 1/4 in.	4	
03-3	6855-613306	FM-GPW-9658	WO-A-5631	CUP, oil, air cleaner (OKS-613306)	1	.407
	G503-0169094	FM-GPW-9618		ELEMENT, air cleaner, assembly (superseded by ELEMENT, FM-GPW-9617, WO-A-5630)	1	
03-3	G503-0169093	FM-GPW-9617	WO-A-5630	ELEMENT, air cleaner, w/wing BOLT, assembly (OKS-613387) (supersedes ELEMENT, FM-GPW-9618)	1	1.515
03-3	G179-7010485	FM-GPW-9621	WO-A-5632	GASKET, air cleaner body, upper (OKS-613313)	1	.0098
03-3	6855-613314	FM-GPW-9623	WO-A-5633	GASKET, air cleaner oil cup, lower (OKS-613314)	1	.0117
03-3	3320-GPW-9632	FM-GPW-9632	WO-A-463	HORN, air cleaner	1	.228
	3320-GPW-6771	FM-GPW-6771	WO-A-6918	HOSE, air cleaner tube to oil filler tube	1	.0406
03-3	3320-GPW-9652	FM-GPW-9652		HOSE, air cleaner tube to cleaner (superseded by HOSE, FM-GPW-9652-B, WO-A-1311)	1	.117
	3320-GPW-9652-B	FM-GPW-9652-B	WO-A-1311	HOSE, air cleaner tube to cleaner, flexible (supersedes HOSE, FM-GPW-9652)	1	

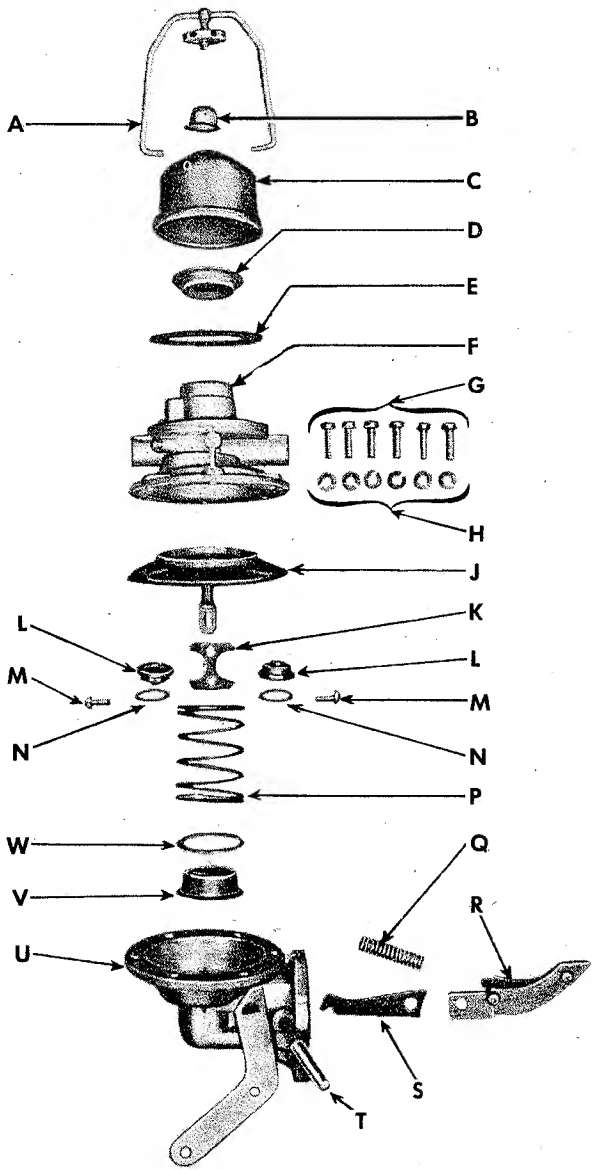


Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	HOSE	FM-GPW-9652-B	WO-A-1311	0301C
B	TUBE, w/BRACKET, assembly	FM-GPW-9637-B	WO-A-6911	0301C
C	BUSHING	FM-GPW-9686-A	WO-A-1451	0301C
D	CLAMP	FM-GPW-2250	WO-A-1515	0301C
E	HORN	FM-GPW-9632	WO-A-463	0301C
F	BODY, assembly	FM-GPW-9609	WO-A-5629	0301C
G	ELEMENT, assembly	FM-GPW-9617	WO-A-5630	0301C
H	CUP	FM-GPW-9658	WO-A-5631	0301C
J	GASKET	FM-GPW-9623	WO-A-5633	0301C
K	GASKET	FM-GPW-9621	WO-A-5632	0301C
L	CLAMP	FM-GPW-9653	WO-635097	0301C

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FIGURE 03-3—AIR CLEANER ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0301C—AIR CLEANER (Cont'd)		
	3320-GPW-9633	FM-GPW-9633	WO-A-17318	SEAL, carburetor and air cleaner horn (supersedes BUSHING, FM-GPW-9686-A, WO-A-1451)	1	
	3320-GPW-9686-B	FM-GPW-9686-B	WO-A-17317	SEAL, carburetor air cleaner tube clamp (supersedes BUSHING, FM-GPW-9686-A, WO-A-1451)	1	
		FM-GPW-9647	WO-A-642	SHIELD, air cleaner, assembly	1	
		FM-20309-S7	WO-51732	BOLT, hex-hd., s-fin., S., cd-pltd., ¼-28NF-2 x ½ (BADX4AA-1)	3	
	H001-4167520	FM-33796-S2	WO-5914	NUT, reg., hex., s-fin., S., ¼-28NF-2 (GM-103024)	3	
		FM-34745-S2	WO-52702	WASHER, plain, S., ¼ in.	3	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	3	
	6855-613380	FM-GPW-9612	WO-A-7191	SPRING, air cleaner toggle (OKS-613380)	2	.0391
	3320-GPW-9637	FM-GPW-9637		TUBE, air cleaner	1	
	3320-GPW-9637-A	FM-GPW-9637-A	WO-A-1290	TUBE, air cleaner, w/BRACKET, assembly (w/o ventilator tube connection)	1	
01-2, 3	3320-GPW-9637-B	FM-GPW-9637-B	WO-A-6911	TUBE, air cleaner, w/BRACKET, assembly (w/ventilator tube connection)	1	.554
				0302—FUEL PUMP		
03-4	0040-1521960	FM-GPW-9399	WO-115641	ARM, rocker, fuel pump, assembly (AC-1521960)	1	.179
03-4	G085-3000180	FM-GPW-9387	WO-115657	BAIL, fuel pump strainer, assembly (AC-1523231) (also in KIT, FM-GPW-18375, WO-A-6754)	1	
03-4		FM-GPW-9386	WO-A-1045	BODY, fuel pump, w/priming LEVER, assembly	1	
03-4	G085-3000880	FM-GPW-9355	WO-A-1494	BOWL, fuel pump (metal) (AC-1537065) (also in KIT, FM-GPW-18375, WO-A-6754)	1	
03-4	G085-3004580	FM-11A-9361	WO-115653	CLAMP, fuel pump valve (AC-1521956)	1	.0083
03-4		FM-26466-S7	WO-51546	SCREW, machine, rd-hd., S., cd-pltd., No. 6 (0.138-32NC-2 x ⅜ (also in KIT, FM-GPW-18373D, WO-A-9293)	2	
03-4		FM-GPW-9354	WO-115650	COVER, fuel pump, assembly	1	
03-4		FM-31628-S7	WO-113439	SCREW, fil-hd., No. 10 (0.190)-32NF-2 x ½ (AC-855493) (also in KIT, FM-GPW-18373-D, WO-A-7834)	6	
03-4	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., SAE std., No. 10 (0.190)	6	
		FM-GPW-9398-B	WO-116995	DIAPHRAGM, fuel pump, w/pull ROD, assembly (AC-1538205) (used with PUMP, FM-GPW-9350, WO-A-1220) (also in KIT, FM-GPW-18373-C, WO-A-7834)	1	
03-4	G085-0100660	FM-GPW-9398	WO-115644	DIAPHRAGM, fuel pump, w/PULL ROD, assembly (AC-1522199) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	
03-4	G085-3002220	FM-GPW-9364	WO-115656	GASKET, fuel pump bowl (AC-1523096) (also in KIT, FM-GPW-18373-D, WO-A-9293, and KIT, FM-GPW-18375, WO-A-6754)	1	
03-4		FM-GPW-9363	WO-115652	GASKET, fuel pump valve (AC-1521953) (also in KIT, FM-GPW-18373-D, WO-A-9293)	2	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	BAIL, assembly	FM-GPW-9387	WO-115657	0302
B	SEAT	FM-GPW-9388	WO-113460	0302
C	BOWL	FM-GPW-9355	WO-A-1494	0302
D	SCREEN	FM-GPW-9365	WO-115654	0302
E	GASKET	FM-GPW-9364	WO-115656	0302
F	COVER	FM-GPW-9354	WO-115650	0302
G	SCREW	FM-31628-S7	WO-113439	0302
H	WASHER	FM-34803-S7	WO-52221	0302
J	DIAPHRAGM, assembly	FM-GPW-9398	WO-115644	0302
K	CLAMP	FM-11A-9361	WO-115653	0302
L	VALVE, assembly	FM-11A-9352	WO-115651	0302
M	SCREW	FM-26466-S7	WO-51546	0302
N	GASKET	FM-GPW-9363	WO-115652	0302
P	SPRING	FM-GPW-9396-B	WO-116694	0302
Q	SPRING	FM-GPW-9380	WO-115643	0302
R	ARM	FM-GPW-9399	WO-115641	0302
S	LINK	FM-1NC-9381	WO-115880	0302
T	PIN	FM-GPW-9378	WO-A-1046	0302
U	BODY, w/LEVER, assembly	FM-GPW-9386	WO-A-1045	0302
V	SEAL	FM-GPW-9469	WO-115870	0302
W	WASHER	FM-GPW-9468	WO-115869	0302

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FIGURE 03-4—FUEL PUMP ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0302—FUEL PUMP (Cont'd)		
		FM-GPW-18373	WO-A-1540	KIT, repair, fuel pump (AC-1537904) (superseded by KIT, FM-GPW-18373-D, WO-A-9293)	as req.	
		FM-GPW-18373-B	WO-A-6838	KIT, repair, fuel pump (AC-1538114) (superseded by KIT, FM-GPW-18373-D, WO-A-9293)	as req.	1.173
	0040-1538360	FM-GPW-18373-C	WO-A-7834	KIT, repair, fuel pump (superseded by KIT, FM-GPW-18373-D, WO-A-9293)	as req.	1.173
				(Consists of:		
		FM-GPW-9398-B	WO-116695	1 DIAPHRAGM, w/ROD		
		FM-GPW-9364	WO-115656	1 GASKET, bowl		
		FM-IGA-9417	WO-638737	1 GASKET, fuel pump		
		FM-GPW-9363	WO-115652	2 GASKET, valve		
		FM-INC-9381	WO-115880	1 LINK, rocker arm		
		FM-GPW-9378	WO-A-1046	1 PIN, rocker arm		
		FM-GPW-9469	WO-115870	1 SEAL		
		FM-GPW-9365	WO-115654	1 SCREEN, filtering, assembly		
		FM-26466-S7	WO-51546	3 SCREW, clamp		
		FM-31628-S7	WO-113439	3 SCREW, cover		
		FM-GPW-9396	WO-116694	1 SPRING, diaphragm		
		FM-GPW-9380	WO-115643	1 SPRING, rocker arm		
		FM-11A-9352	WO-115651	2 VALVE, assembly		
			WO-113440	3 WASHER, lock		
		FM-GPW-9377	WO-A-1047	1 WASHER, pin)		
	0040-1538360	FM-GPW-18373-D	WO-A-9293	KIT, repair, fuel pump (AC-1538360) (supersedes, KITS, FM-GPW-18373, WO-A-1540; FM-GPW-18373-B, WO-A-6838; and FM-GPW-18373-C, WO-A-7834)	1	
				(Consists of:		
		FM-GPW-9398	WO-115644	1 DIAPHRAGM, w/ROD		
		FM-GPW-9364	WO-115656	1 GASKET, bowl		
		FM-1GA-9417	WO-638737	1 GASKET, fuel pump		
		FM-GPW-9363	WO-115652	2 GASKET, valve		
		FM-INC-9381	WO-115880	1 LINK, rocker arm		
		FM-GPW-9378	WO-A-1046	1 PIN, rocker arm		
		FM-GPW-9469	WO-115870	1 SEAL		
		FM-GPW-9365	WO-115654	1 SCREEN, filtering, assembly		
		FM-26466-S7	WO-51546	1 SCREW, clamp		
		FM-31628-S7	WO-113439	3 SCREW, cover		
		FM-GPW-9396-B	WO-116694	1 SPRING, diaphragm		
		FM-GPW-9380	WO-115643	1 SPRING, rocker arm		

		FM-11A-9352	WO-115651	2 VALVE, assembly		
			WO-113440	3 WASHER, lock		
		FM-GPW-9377	WO-A-1047	1 WASHER, pin)		
	0040-1538115	FM-GPW-18375	WO-A-6754	KIT, repair, fuel pump bowl (AC-1538115)	1	
				(Consists of:		
		FM-GPW-9387	WO-11567	1 BAIL, fuel strainer, assembly (AC-1523231)		
	G085-3000880	FM-GPW-9355	WO-A-1494	1 BOWL, fuel (AC-1537065)		.103
	G085-3002220	FM-GPW-9364	WO-115656	1 GASKET, fuel bowl (AC-1523096)		
	G085-1414736	FM-GPW-9373	WO-113461	1 NUT, thumb, fuel pump bowl (AC-855763)		
	G067-1501511	FM-GPW-9388	WO-113460	1 SEAT, fuel bowl (AC-854005))		
03-4	G085-3003100	FM-INC-9381	WO-115880	LINK, fuel pump rocker arm (AC-1521708) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	
	G085-1414736	FM-GPW-9373	WO-113461	NUT, thumb, fuel pump strainer (AC-855763) (also in KIT, FM-GPW-18375, WO-A-6754)	1	
03-4	G085-3003640	FM-GPW-9378	WO-A-1046	PIN, fuel pump rocker arm (AC-1521578) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	
	G503-0345876	FM-GPW-9350	WO-A-1220	PUMP, fuel, assembly (superseded by PUMP, FM-GPW-9350-B, WO-A-8323)	1	2.04
01-1	0040-1538312	FM-GPW-9350-B	WO-A-8323	PUMP, fuel, assembly (AC-1538312) (supersedes PUMP, FM-GPW-9350, WO-A-1220)	1	
03-4	G085-3004880	FM-GPW-9365	WO-115654	SCREEN, filtering fuel pump, assembly (AC-1523099) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	
03-4	0040-1521880	FM-GPW-9469	WO-115870	SEAL, fuel pump pull rod (rubber) (AC-1521880) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	.0354
03-4	G067-1510511	FM-GPW-9388	WO-113460	SEAL, fuel pump strainer bowl (AC-854005) (also in KIT, FM-GPW-18375, WO-A-6754)	1	
03-4		FM-GPW-9396-B	WO-116694	SPRING, fuel pump diaphragm (AC-1523068) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	
03-4		FM-GPW-9380	WO-115643	SPRING, fuel pump rocker arm (AC-1522046) (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	
03-4		FM-11A-9352	WO-115651	VALVE, fuel pump, assembly (AC-1523106) (also in KIT, FM-GPW-18373-D, WO-A-9293)	2	
03-4	0040 1521985	FM-GPW-9468	WO-115869	WASHER, fuel pump diaphragm spring seat (AC-1521985)	1	.0052
		FM-GPW-9377	WO-A-1047	WASHER, fuel pump rocker arm pin (also in KIT, FM-GPW-18373-D, WO-A-9293)	1	

0302A—FUEL PUMP ATTACHING PARTS

	H001-1013018	FM-20366-S	WO-6428	BOLT, fuel pump mounting (hex-hd., S., 5/16-18NC-2 x 7/8) (GM-106325)	2
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	2
	G085-3002240	FM-GPW-9417		GASKET, fuel pump to block (AC-838263) (superseded by GASKET, FM-IGA-9417, WO-638737)	1
	G085-3002240	FM-IGA-9417	WO-638737	GASKET, fuel pump to block (also in KIT, FM-GPW-18375-D, WO-A-9293, and GASKET SET, FM-GPW-18390, WO-A-1536) (supersedes GASKET, FM-GPW-9417)	1

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0303—ACCELERATOR AND LINKAGE		
	3320-GPW-9752	FM-GPW-9752	WO-633013	BLOCK, adjusting, accelerator throttle rod	1	.168
		FM-GPW-9728	WO-639607	BRACKET, accelerator cross shaft	1	.0606
	H001-4167520	FM-33796-S2	WO-5914	NUT, reg., hex., s-fin., S., 1/4-20NC-2 (GM-103024)	2	
	H101-0173252	FM-88350-S7	WO-337304	STUD, S., cd-pltd., 1/4-20NC-2 x 7/8	2	.0038
		FM-356305-S	WO-52768	WASHER, plain, S., 21/64 (at each end of cross shaft)	2	.0083
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	2	
01-11		FM-GPW-9751	WO-A-1173	CLIP, throttle rod retracting spring (mounted under carburetor attaching stud nut)	1	.0166
		FM-GPW-9745	WO-639610	CLIP, throttle rod retracting spring (on throttle rod)	1	.031
	3320-GPW-9731-B	FM-GPW-9731-B	WO-651298	CONNECTION, accelerator pedal	1	.0218
		FM-GPW-9711	WO-650482	HINGE, accelerator pedal (female)	1	
	3320-GPW-9727	FM-GPW-9727	WO-A-1174	LINK, connecting, accelerator pedal	1	.244
	3320-GPW-9719	FM-GPW-9719	WO-A-6710	LINK, connecting, accelerator pedal	1	
	H001-0811066	FM-72008-S	WO-5433	PIN, cotter, split, S., 1/16 x 5/8	1	
	G085-23-71466	FM-34745-S2	WO-52702	WASHER, plain, S., 1/4 in.	1	
	3320-GPW-9726	FM-GPW-9726	WO-A-1910	LEVER, accelerator cross shaft, w/BRACKET, assembly	1	
	9680-A-1083		WO-A-1083	PEDAL, accelerator (Willys only) (superseded by PEDAL, assembly, FM-GPW-9735-B, WO-A-6851)	1	
	3320-GPW-9735-A	FM-GPW-9735-A		PEDAL, accelerator (Ford only) (superseded by PEDAL, assembly, FM-GPW-9735-B, WO-A-6851)	1	.358
18-1	3320-GPW-9735-B	FM-GPW-9735-B	WO-A-6851	PEDAL, accelerator, w/HINGE and LINK, assembly (supersedes PEDAL, FM-GPW-9735-A, WO-A-1083)	1	
		FM-355836-S7	WO-A-1701	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2	2	
		FM-355162-S2	WO-51537	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x 1/2 (w/lock WASHER)	2	
18-1		FM-GPW-9716	WO-A-1225	REST, foot, accelerator	1	.0878
	H101-0114493	FM-33909-S	WO-52954	NUT, jam, hex, s-fin., alloy-S., 5/16-24NF-2 (GM-114493)	1	
			WO-A-1273	ROD, throttle, accelerator (superseded by ROD, FM-GPW-9742, WO-A-1175)	1	
	3320-GPW-9742	FM-GPW-9742	WO-A-1175	ROD, throttle, accelerator (supersedes ROD, WO-A-1273)	1	.129
	H001-0811026	FM-72008-S	WO-5433	PIN, cotter, split, S., 1/16 x 5/8	2	
	3320-GPW-9739	FM-GPW-9739	WO-A-1243	SHAFT, cross, accelerator, w/LEVER, assembly	1	
	9680-A-6853		WO-A-6853	SOCKET, accelerator pedal link	1	
	3320-GPW-9799	FM-GPW-9799	WO-633011	SPRING, retracting, accelerator	1	.0231
	3320-GPW-9737	FM-GPW-9737	WO-632174	SPRING, accelerator cross shaft	1	.0064
	3320-GPW-9795	FM-GPW-9795	WO-650483	SPRING, accelerator pedal hinge	1	.0051

0303A—HAND THROTTLE AND CHOKE CONTROL

	3320-GPW-9775	FM-GPW-9775	WO-A-5106	CONTROL, carburetor choke or throttle, assembly (superseded by CONTROL, FM-GPW-9775-B, WO-A-7517)	2	.244
	3320-GPW-9700	FM-GPW-9700	WO-A-1301	CONTROL, carburetor choke or throttle, assembly (superseded by CONTROL, FM-GPW-9775-B, WO-A-7517)		.244
18-1	3320-GPW-9775-B	FM-GPW-9775-B	WO-A-7517	CONTROL, carburetor choke or throttle, assembly (supersedes CONTROL, FM-GPW-9700, WO-A-1301, and FM-GPW-9775, WO-A-5106)	2	
			WO-A-1308	KNOB, carburetor choke or throttle, w/PLUNGER and WIRE, assembly (superseded by KNOB, FM-GPW-9778, WO-A-7518)	2	
			WO-A-1307	KNOB, carburetor choke or throttle, w/PLUNGER and WIRE, assembly (superseded by KNOB, FM-GPW-9778, WO-A-7518)	2	
	3320-GPW-9778	FM-GPW-9778	WO-A-7518	KNOB, carburetor choke or throttle, w/PLUNGER and WIRE, assembly (supersedes KNOB, WO-A-1308 and WO-A-1307)	2	
	3320-GPW-11474	FM-GPW-11474	WO-372438	STOP, throttle wire	1	.0184
	3320-GPW-11495	FM-GPW-11495	WO-A-8834	STOP, throttle wire, w/SCREW, assembly	1	
	H001-5147511	FM-26457-S7	WO-52131	SCREW, mach., rd-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 1/4	1	

0304—FUEL LINES

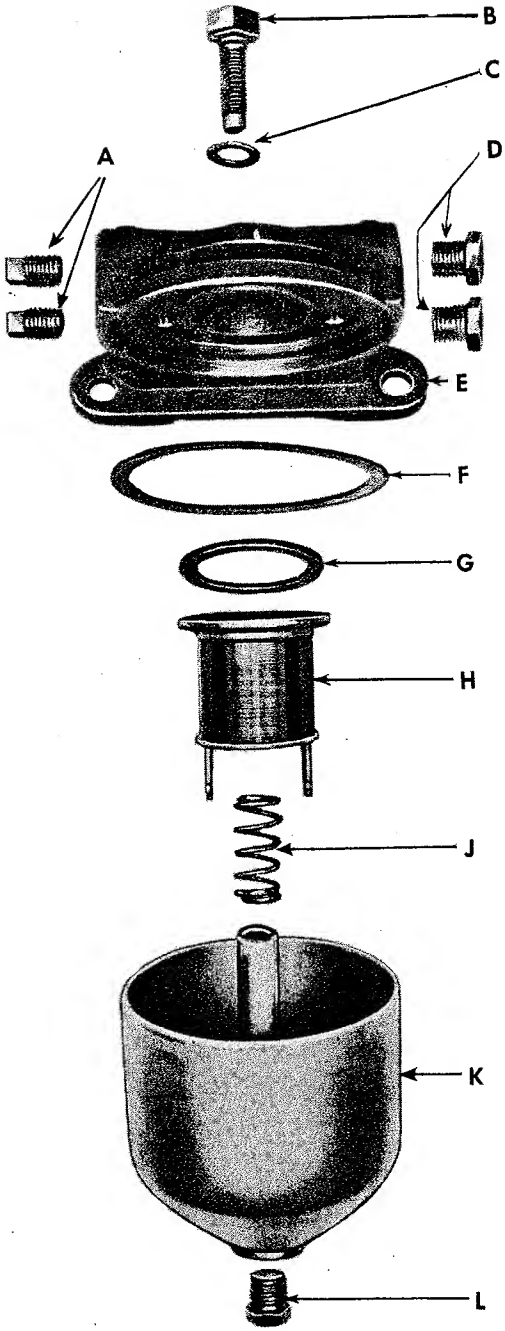
03-5	0040-119922	FM-GPW-9154	WO-A-1265	BUSHING, pipe, shouler, hex., 1/4 x 1/8 (AC-119922) (fuel strainer inlet and outlet) (*Note 1*)	2	.0586
		FM-GPW-9269	WO-A-15596	ELBOW, flexible connection to fuel pump (used with TANK, FM-GPW-9002-C, WO-A-15507)	1	
		FM-GPW-14585	WO-A-1289	CLIP, closed, 7/16 in., bolt hole 13/32 (tube to front engine plate)	1	.0142
		FM-GPW-9295	WO-A-5450	CLIP, open, 7/16 in., bolt hole 7/32 (1 used, tube to floor pan front cross sill, 2 used, tube to floor pan rear cross sill, 1 used, tube to fender splasher, 1 used, tube to dash)	5	.0152
	G503-0139920	FM-GPW-9288	WO-A-1325	CONNECTION, flexible (in fuel line) (FO-HA-8031)	1	.342
		FM-GPW-9267		CONNECTOR, inverted flared tube, 5/16 in. (superseded by CONNECTOR, FM-GPW-9267-A, WO-387249)	1	
	3320-GPW-9627-A	FM-GPW-9267-A	WO-387249	CONNECTOR, inverted flared tube, br., 5/16 in. (fuel strainer) (supersedes CONNECTOR, FM-GPW-9627)	1	.0373
	3320-GPW-9628	FM-GPW-9268	WO-384549	ELBOW, inverted flared tube, 5/16 in. (fuel pump inlet and outlet) (fuel strainer)	3	.0446
	G503-0407836	FM-GPW-9289	WO-A-1368	TUBE, flexible connection to fuel pump, assembly	1	.179
	3320-GPW-9282	FM-GPW-9282	WO-A-1367	TUBE, fuel filter to flexible connection, assembly (*Note 1*)	1	.179
	3320-GPW-9237	FM-GPW-9237	WO-A-1366	TUBE, fuel tank to filter, assembly (73 5/8 long x 5/16 O.D.) (*Note 1*)	1	.456
	3320-GPW-9237-B	FM-GPW-9237-B	WO-A-15598	TUBE, fuel tank to flexible connection (51 5/16 long x 5/16 O.D.) (used with TANK, FM-GPW-9003-C, WO-A-15507)	1	
	3320-GPW-9369	FM-GPW-9369	WO-A-1369	TUBE, fuel pump to carburetor, assembly	1	.15

0306B—FUEL STRAINER
(For vehicles equipped with fuel strainer mounted on dash)

03-5		FM-GPW-9162	WO-A-1263	BOWL, fuel strainer, assembly	1	
03-5		FM-GPW-9149	WO-A-1258	COVER, mounting, fuel strainer	1	1.60
03-5	G085-3002320	FM-GPW-9184	WO-A-1257	GASKET, fuel strainer cover cap screw (AC-853562) (also in GASKET SET, FM-GPW-18337, WO-A-6883)	1	

Note 1—For vehicles equipped with fuel strainer mounted on dash.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0306B—FUEL STRAINER (Cont'd) **(For vehicles equipped with fuel strainer mounted on dash)**		
03-5	G133-0193816	FM-GPW-9160	WO-A-1259	GASKET, fuel strainer bowl (AC-853558) (also in GASKET SET, FM-GPW-18337, WO-A-6883)	1	
03-5	G085-3002300	FM-GPW-9186	WO-A-1260	GASKET, fuel strainer unit (AC-853572) (also in GASKET SET, FM-GPW-18337, WO-A-6883)	1	
	G503-0194028	FM-GPW-18337	WO-A-6883	GASKET SET, fuel strainer	1	.0673
				(Consists of:		
	G085-3002320	FM-GPW-9184	WO-A-1257	1 GASKET, cover cap screw		
	G085-3002280	FM-GPW-9160	WO-A-1259	1 GASKET, strainer bowl		
	G085-3002300	FM-GPW-9186	WO-A-1260	1 GASKET, strainer unit)		
03-5	H006-0283195	FM-GPW-9185	WO-A-1264	PLUG, drain, fuel strainer (AC-127951)	1	.05
03-5		FM-353055-S	WO-5138	PLUG, pipe, I., ¼ in.	2	.0142
03-5	G104-1781765	FM-GPW-9183	WO-A-1256	SCREW, attaching, fuel strainer cover (fil-hd., S.) (AC-853634)	1	.212
03-5	G085-3005780	FM-GPW-9182	WO-A-1262	SPRING, fuel strainer unit (AC-1504118)	1	.0386
	G503-0183053	FM-GPW-9155		STRAINER, fuel, assembly (superseded by STRAINER, FM-GPW-9155-A, WO-A-1255)	1	1.81
	G503-0183053	FM-GPW-9155-A	WO-A-1255	STRAINER, fuel, assembly (AC-1595235) (supersedes STRAINER, FM-GPW-9155)	1	
		FM-24389-S2	WO-5919	BOLT, hex-hd., S., ⅜-24NF-2 x 1	2	
	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., ⅜-24NF-2	2	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., ⅜ in.	2	
	H001-7045591	FM-34707-S7	WO-52819	WASHER, plain, flat, S., cd-pltd., USS., ⅜ in.	2	
	G085-3005980	FM-GPW-9140		STRAINER-UNIT, fuel, assembly (superseded by STRAINER-UNIT, FM-GPW-9140-A, WO-A-1261)	1	
03-5		FM-GPW-9140-A	WO-A-1261	STRAINER-UNIT, fuel, assembly (AC-1595823) (supersedes STRAINER-UNIT, FM-GPW-9140)	1	1.60
				GROUP 04—EXHAUST		
				0401—MUFFLER AND EXHAUST PIPE (Round Type and Oval Type)		
04-1	3320-GPW-5251	FM-GPW-5251	WO-A-1300	CLAMP, exhaust pipe extension	1	.101
04-1		FM-23392-S2	WO-52983	BOLT, carriage, sq-shank., rd-hd., S., 5/16-18NC-2 x ⅞ (GM-119034)	1	
	H001-1013461	FM-20046-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC-2 x ¾	1	
04-1	G085-2307354	FM-33797-S2	WO-53037	NUT, reg., hex., S., 5/16-18NC-2 (GM-118614)	2	
04-1	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	2	
04-1		FM-34746-S7	WO-A-1533	WASHER, plain, S., cd-pltd., SAE, 5/16 in. (used as spacer)	1	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	PLUG	FM-353055-S	WO-5138	0306B
B	SCREW	FM-GPW-9183	WO-A-1256	0306B
C	GASKET	FM-GPW-9184	WO-A-1257	0306B
D	BUSHING	FM-GPW-9154	WO-A-1265	0304
E	COVER	FM-GPW-9149	WO-A-1258	0306B
F	GASKET	FM-GPW-9160	WO-A-1259	0306B
G	GASKET	FM-GPW-9186	WO-A-1260	0306B
H	STRAINER—UNIT	FM-GPW-9140-A	WO-A-1261	0306B
J	SPRING	FM-GPW-9182	WO-A-1262	0306B
K	BOWL	FM-GPW-9162	WO-A-1263	0306B
L	PLUG	FM-GPW-9185	WO-A-1264	0306B

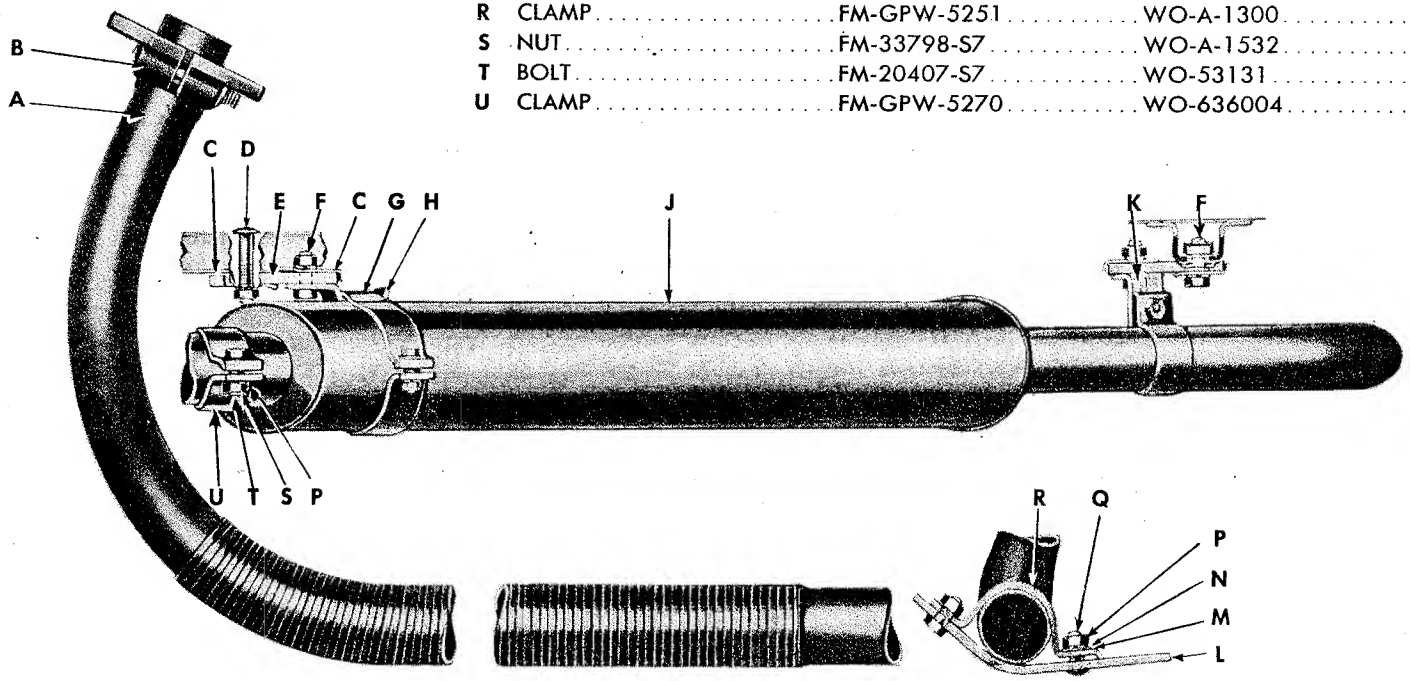
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FIGURE 03-5—FUEL STRAINER ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0401—MUFFLER AND EXHAUST PIPE (Cont'd) (Round Type and Oval Type)		
04-1	3320-GPW-5270	FM-GPW-5270	WO-636004	CLAMP, exhaust pipe to muffler	1	.0658
04-1		FM-20407-S7	WO-53131	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 1 1/8	1	
04-1	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1	
04-1	H001-7027511	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	1	
		FM-34706-S2	WO-5437	WASHER, plain, S., US std., 5/16 in.	1	
04-1	3320-GPW-5298	FM-GPW-5298	WO-A-6119	CLAMP, muffler tail pipe	1	.108
		FM-20407-S7	WO-53131	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 1 1/8 (GM-123499)	1	
	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	1	
		FM-34706-S2	WO-5437	WASHER, plain, flat, S., US std., 5/16 in.	1	
04-1	3320-GPW-5264-B	FM-GPW-5264-B	WO-A-5753	CLAMP, support, oval type muffler	1	.163
		FM-20467-S2	WO-51658	BOLT, hex-hd., S., 5/16-24NF-2 x 1 1/2	2	
		FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	2	
		FM-GPW-5264		CLAMP, support, round type muffler (superseded by CLAMP, FM-GPW-5264-A, WO-A-655)	1	
	3320-GPW-5264-A	FM-GPW-5264-A	WO-A-655	CLAMP, support, round type muffler (supersedes CLAMP, FM-GPW-5264)	1	
04-1	3320-GPW-5269	FM-GPW-5269	WO-630526	FLANGE, exhaust pipe (Willys only)	1	.105
			WO-6486	BOLT, hex-hd., s-fin., alloy-S., 3/8-16NC-2 x 2 1/4 (GM-106333)	1	
			WO-53289	NUT, hex., S., Seez-Pruf, 3/8-16NC-2	1	
		FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in.	1	
	3320-GPW-9450	FM-GPW-9450	WO-634814	GASKET, exhaust pipe flange (also in GASKET SET, FM-GPW-18387, WO-A-1537)	1	.008
04-1	3320-GPW-5283	FM-GPW-5283	WO-A-658	INSULATOR, muffler support	2	.0072
04-1		FM-23498-S2	WO-52372	BOLT, carriage, sq-shank, rd-hd., S., 5/16-18NC-2 x 1 3/4 (w/NUT) (to support strap and body sill)	1	
04-1		FM-24367-S2	WO-50929	BOLT, hex-hd., S., 5/16-24NF-2 x 7/8 (to support strap and body sill)	3	
	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	3	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	4	
		FM-GPW-5230		MUFFLER, assembly (round type) (superseded by MUFFLER, assembly, FM-GPW-5230-A, WO-A-1146) (*Note 1*)	1	
	3320-GPW-5230-A	FM-GPW-5230-A	WO-A-1146	MUFFLER, assembly (round type) (supersedes MUFFLER, assembly FM-GPW-5230) (*Note 1*)	1	
04-1	3320-GPW-5230-B	FM-GPW-5230-B	WO-A-6118	MUFFLER, assembly (oval type)	1	1.71

Note 1—MUFFLER, assembly, FM-GPW-5230-B, WO-A-6118 (oval type) can be used to replace MUFFLER, assembly, FM-GPW-5230 and FM-GPW-5230-A, WO-A-1146 (round type) by using CLAMPS, FM-GPW-5264-B, WO-A-5733 and FM-GPW-5298, WO-A-6119 with the former.

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	PIPE, assembly	FM-GPW-5246-B	WO-A-10199	0401
B	FLANGE	FM-GPW-5269	WO-630526	0401
C	PLATE	FM-GPW-5274	WO-638058	0401
D	BOLT	FM-23498-S2	WO-52372	0401
E	INSULATOR	FM-GPW-5283	WO-A-658	0401
F	BOLT	FM-24367-S2	WO-50929	0401
G	CLAMP	FM-GPW-5264-B	WO-A-5753	0401
H	STRAP	FM-GPW-5262	WO-A-657	0401
J	MUFFLER, assembly	FM-GPW-5230-B	WO-A-6118	0401
K	CLAMP	FM-GPW-5298	WO-A-6119	0401
L	PLATE	FM-GPW-5291-B	WO-A-1253	1500
M	WASHER	FM-34746-S7	WO-A-1533	0401
N	WASHER	FM-34806-S7	WO-51833	0401
P	NUT	FM-33797-S2	WO-53037	0401
Q	BOLT	FM-23392-S2	WO-52983	0401
R	CLAMP	FM-GPW-5251	WO-A-1300	0401
S	NUT	FM-33798-S7	WO-A-1532	0401
T	BOLT	FM-20407-S7	WO-53131	0401
U	CLAMP	FM-GPW-5270	WO-636004	0401



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FIGURE 04-1—EXHAUST SYSTEM

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0401—MUFFLER AND EXHAUST PIPE (Cont'd) (Round Type and Oval Type)		
	3320-GPW-5246	FM-GPW-5246	WO-A-1296	PIPE, exhaust, w/bond STRAP, assembly (Ford only)	1	2.232
			WO-A-8101	PIPE, exhaust, w/o bond STRAP, assembly (Willys only)	1	
04-1	3320-GPW-5246-B	FM-GPW-5246-B	WO-A-10199	PIPE, exhaust, assembly (flange welded on pipe)	1	
		FM-24449-S7	WO-50878	BOLT, hex-hd., S., cd-pltd., 3/8-24NF-2 x 1 3/8	1	
01-11	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	2	
01-11		FM-88032-S7	WO-332515	STUD, S., 3/8-16NC-2 x 1 3/8 x 3/8-24NF-2 (in manifold)	1	
04-1	3320-GPW-5274	FM-GPW-5274	WO-638058	PLATE, muffler support insulator	4	.0072
04-1	3320-GPW-5262	FM-GPW-5262	WO-A-657	STRAP, muffler support (2 required for round type muffler, one for oval type)	1 or 2	.0955
				0401-1—MUFFLER AND EXHAUST PIPE (DEEP MUD TYPE) (Mounted diagonally at Rear of Vehicle)		
	3320-GPW-5265	FM-GPW-5265	WO-A-15498	BRACKET, support, exhaust pipe extension	1	
		FM-24327-S7	WO-52132	BOLT, hex-hd., S., 5/16-24NF x 5/8 (exhaust pipe extension support bracket to frame cross member)	1	.0026
	H001-5419860	FM-24387-S7	WO-5934	BOLT, hex-hd., S., 5/16-24NF-2 x 1 (support bracket to muffler) (GM-100014)	1	
		FM-33800-S	WO-5910	NUT, hex., S., 5/16-24NF-2	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., 5/16 in.	2	
			WO-52274	WASHER, plain, S., 5/16 in.	1	
	3320-GPW-5266	FM-GPW-5266	WO-A-9084	BRACKET, support, muffler rear clamp	1	
		FM-24327-S7	WO-52132	BOLT, hex-hd., S., 5/16-24NF-2 x 5/8	1	.0026
		FM-33800-S	WO-5910	NUT, hex., S., 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., 5/16 in.	1	
	3320-GPW-5253	FM-GPW-5253		BRACKET, support, muffler front clamp (Ford only)	1	
	9680-A9086		WO-A-9086	BRACKET, support, muffler front clamp (Willys only)	1	
		FM-24327-S7	WO-52132	BOLT, hex-hd., S., 5/16-24NF-2 x 5/8	1	.0026
		FM-33800-S	WO-5910	NUT, hex., S., 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., 5/16 in.	1	
	3320-GPW-5276	FM-GPW-5276	WO-636004	CLAMP, exhaust pipe to exhaust pipe extension	1	
		FM-24387-S7	WO-5934	BOLT, hex-hd., S., 5/16-24NF-2 x 1	1	
		FM-355982-S	WO-53285	NUT, hex., S., Seez-Pruf, 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., 5/16 in.	1	
			WO-52274	WASHER, plain, S., 5/16 in.	1	
	3320-GPW-5251-B	FM-GPW-5251-B	WO-A-9082	CLAMP, exhaust pipe extension support strap	1	
		FM-24387-S7	WO-5934	BOLT, hex-hd., S., 5/16-24NF-2 x 1	1	

	FM-355982-S	WO-53285	NUT, hex., S., 5/16-24NF-2	1	
H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., 5/16 in.	1	
		WO-52274	WASHER, plain, S., 5/16 in.	1	
3320-GPW-5264-B	FM-GPW-5264-B	WO-A-5753	CLAMP, muffler, rear	1	.163
	FM-24387-S7	WO-5934	BOLT, hex-hd., S., 5/16-24NF-2 x 1	1	
	FM-355982-S	WO-53285	NUT, hex., S., Seez-Pruf, 5/16-24NF-2	1	
H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., 5/16 in.	1	
		WO-52274	WASHER, plain, S., 5/16 in.	1	
	FM-GPW-5245-B	WO-A-9142	EXTENSION, exhaust pipe	1	
3320-GPW-5283	FM-GPW-5283	WO-A-658	INSULATOR, exhaust pipe extension	1	
	FM-24367-S2	WO-50929	BOLT, hex-hd., S., 5/16-24NF-2 x 7/8	2	
	FM-355982-S	WO-53285	NUT, hex., S., Seez-Pruf, 5/16-24NF-2	2	
H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., reg., 5/16 in.	2	
3320-GPW-5230-C	FM-GPW-5230-C	WO-A-9090	MUFFLER, deep mud, w/tail PIPE, assembly	1	
3320-GPW-5253	FM-GPW-5253	WO-A-9150	PIPE, exhaust, w/FLANGE, flexible CONNECTOR, and INSERT, assembly	1	
3320-GPW-5274	FM-GPW-5274	WO-638058	PLATE, exhaust pipe extension	1	.0072
3320-GPW-5262	FM-GPW-5262	WO-A-657	STRAP, support, exhaust pipe extension clamp	1	.0955

GROUP 05—COOLING SYSTEM

0501—RADIATOR

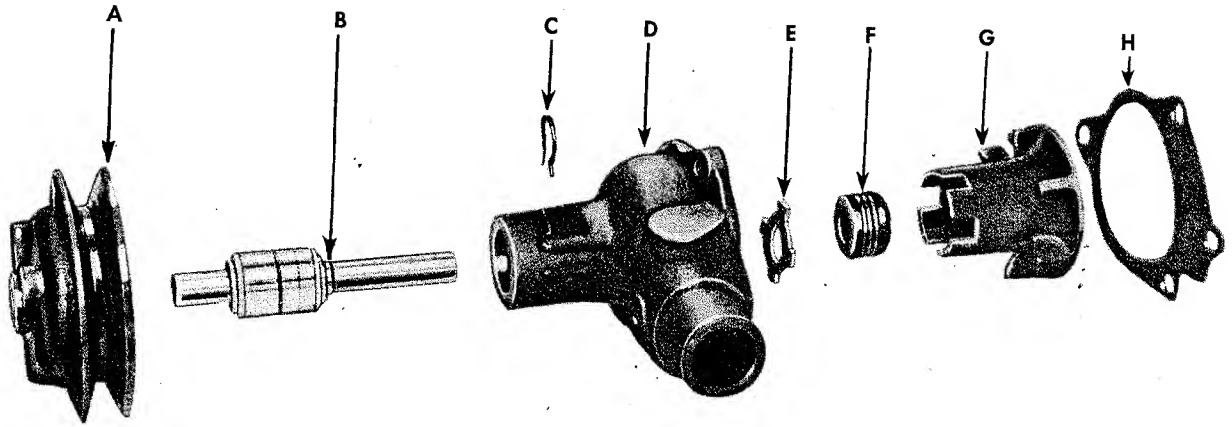
G503-0131549	FM-GPW-8100-A	WO-A-1215	CAP, filler, radiator, assembly (AC-846709)	1	.407
		WO-A-6942	CAP, filler, radiator, assembly (***Note 1***)	1	
H106-0103647	FM-9N-8115	WO-A-1126	COCK, drain, radiator (1/4 in.) (WH-145-A) (EAT-IE-1212)	1	.0833
	FM-GPW-8005		CORE, radiator	1	13.15
3320-GPW-8005-A	FM-GPW-8005-A	WO-A-1214	CORE, radiator, w/TANK and SHROUD, assembly	1	
	FM-355762-S7		BOLT, carriage, rd-hd., sq-nk., S., cd-pltd., 7/16-20NF-2 x 1 1/2 (FORD only)	2	.0217
	FM-34084-S7	WO-A-1546	NUT, reg., hex., s-fin., S., cd-pltd., 7/16-20NF-2	4	
	FM-34708-S7	WO-A-1547	WASHER, plain, S., cd-pltd., 7/16 in.	2	
	FM-356314-S7	WO-53027	WASHER, lock, internal-external tooth, S., cd-pltd., 7/16 in.	2	
		WO-A-6941	CORE, radiator, w/SHROUD, assembly (***Note 1***)	1	
G103-1593621	FM-K-7129-B	WO-A-1216	GASKET, radiator filler cap (AC-846732)	1	.0167
	FM-GPW-8133	WO-A-1217	ROD, brace, radiator core	1	.163
H001-4167560	FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., S., cd-pltd., 5/16-24NF-2 (GM-103025)	3	
H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	3	
	FM-GPW-8125-A	WO-A-4413	SHIM, radiator core to support bracket	2	.006

0501C—SURGE TANK
(Only for Vehicles Modified by FSMWO-G503-W1)

		WO-A-6947	CLAMP, radiator surge tank connecting hose (5/8 in.)	4	
		WO-A-6946	HOSE, connecting, radiator surge tank tube	2	
		WO-A-11121	PLATE, tapping, radiator surge tank	2	

Note 1—Only for vehicles modified by FSMWO-G503-W1 (see page 3)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0501C—SURGE TANK (Cont'd) (Only for Vehicles Modified by FSMWO-G503-W1)		
			WO-A-6949	STRAP, mounting, radiator surge tank	2	
			WO-52161	NUT, mach., screw, hex., S., ¼-28NF-2	4	
			WO-52468	SCREW, mach., hex-hd., S., ¼-28NF-2 x ⅝	4	
	H001-7025685		WO-53058	WASHER, lock, reg., S., ¼ in.	4	
			WO-A-11176	SHIELD, radiator surge tank, assembly	1	
	H101-0121668		WO-52168	BOLT, hex-hd., S., ¼-20NC-2 x ⅝	2	
			WO-53195	BOLT, hex-hd., S., ¼-20NC-2 x 1¼ (for tapping plates)	2	
			WO-52217	NUT, reg., hex., S., ¼-20NC-2	2	
			WO-52031	WASHER, lock, reg., S., ¼ in.	4	
			WO-50937	WASHER, plain, S., ¼ in.	6	
			WO-A-6933	TANK, surge, radiator, assembly	1	
			WO-A-6945	TUBE, radiator surge tank	1	
				0502—THERMOSTAT		
01-4	3320-GPW-8578	FM-GPW-8578	WO-639651	RETAINER, thermostat	1	.0239
01-4	G503-0400093	FM-GPW-8575	WO-637646	THERMOSTAT, assembly (HR-3108628)	1	.424
				0503—WATER PUMP		
		FM-GPW-8530-A		BEARING, water pump, w/SHAFT, assembly, FM-GPW-18515-B (superseded by BEARING, assembly, FM-GPW-8530, WO-636297)	1	
01-4, 05-1	H012-0900105	FM-GPW-8530	WO-636297	BEARING, water pump, w/SHAFT, assembly (double row, annular) (ND-885141) (MRC-D2-13567) (HO-88541) (also in KIT, FM-GPW-18515-B, WO-A-6839) (supersedes BEARING, assembly, FM-GPW-8530-A)	1	
		FM-GPW-8548	WO-640032	BELLOWS, water pump seal	1	
05-1	3320-GPW-8505	FM-GPW-8505	WO-637052	BODY, water pump	1	
05-1	G503-0194016	FM-GPW-8543	WO-637053	GASKET, water pump to cylinder block (also in KIT, FM-GPW-18515-B, WO-A-6839 and GASKET SET, FM-GPW-18387, WO-A-1536)	1	.0098
01-4, 05-1	3320-GPW-8512	FM-GPW-8512	WO-639993	IMPELLER, water pump	1	.733
		FM-GPW-18515		KIT, repair, water pump (superseded by KIT, FM-GPW-18515-B, WO-A-6839)	1	1.124
			WO-A-1539	KIT, repair, water pump (superseded by KIT, FM-GPW-18515-B, WO-A-6839)	1	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	PULLEY	FM-GPW-8509-A	WO-636299	0503A
B	BEARING, w/SHAFT, assembly	FM-GPW-8530	WO-636297	0503
C	SPRING	FM-GPW-8576	WO-636298	0503
D	BODY	FM-GPW-8505	WO-637052	0503
E	WASHER	FM-GPW-8557-A	WO-640034	0503
F	SEAL, assembly	FM-GPW-8524-A	WO-640031	0503
G	IMPELLER	FM-GPW-8512	WO-639993	0503
H	GASKET	FM-GPW-8543	WO-637053	0503

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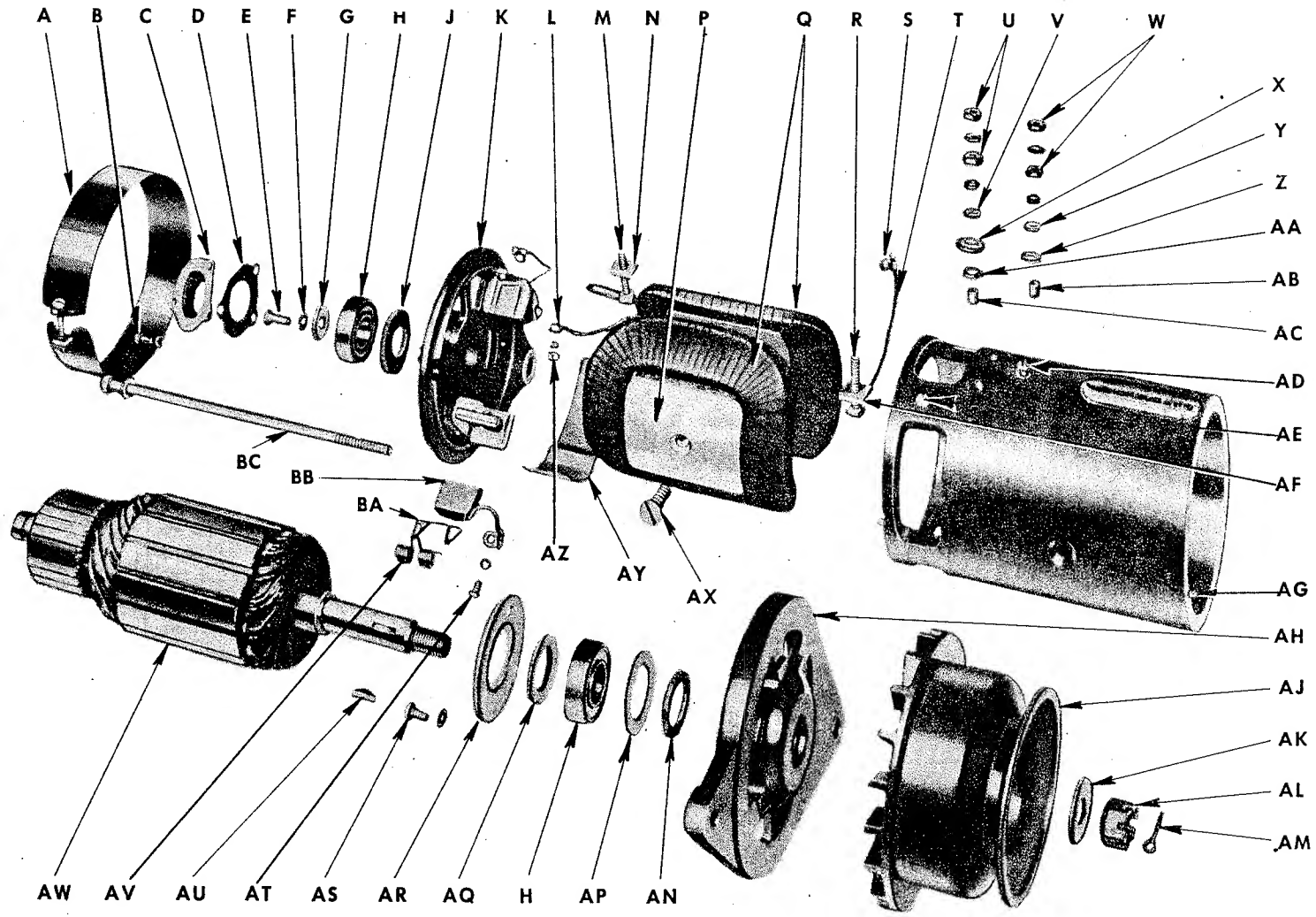
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FIGURE 05-1—WATER PUMP ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0503—WATER PUMP (Cont'd)		
	3320-GWP-18515-B	FM-GPW-18515-B	WO-A-6839	KIT, repair, water pump (supersedes KIT, FM-GPW-18515, WO-A-1539)	1	1.124
				(Consists of:		
		FM-GPW-8530	WO-636297	1 BEARING, w/SHAFT, assembly		
		FM-GPW-8543	WO-637053	1 GASKET, pump to block		
		FM-GPW-8524-A	WO-640031	1 SEAL, assembly		
		FM-GPW-8576	WO-636298	1 SPRING, retaining, bearing		
		FM-GPW-8557-A	WO-640034	1 WASHER, seal)		
		FM-GPW-18515-C	WO-A-8774	KIT, repair, water pump seal	1	
				(Consists of:		
		FM-GPW-8543	WO-637053	1 GASKET, pump to block		
		FM-GPW-8524-A	WO-640031	1 SEAL, assembly		
		FM-GPW-8576	WO-636298	1 SPRING, retaining, bearing		
		FM-GPW-8557-A	WO-640034	1 WASHER, seal)		
	G503-0345896	FM-GPW-8501	WO-639992	PUMP, water, assembly	1	4.855
	H001-1013018	FM-20366-S	WO-6428	BOLT, hex-hd., S., 5/16-18NC-2 x 7/8	3	
		FM-355442-S2	WO-51858	BOLT, hex-hd., S., 5/16-18NC-2 x 2 1/2	1	.0125
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	4	
	3320-GPW-8524	FM-GPW-8524	WO-639663	SEAL, water pump, assembly (superseded by SEAL, assembly, FM-GPW-8524-A, WO-640031)	1	.163
01-4, 05-1	3320-GPW-8524-A	FM-GPW-8524-A	WO-640031	SEAL, water pump, assembly (also in KIT, FM-GPW-18515-B; KIT, WO-A-6839; FM-GPW-18515-C, WO-A-8774) (supersedes SEAL, assembly, FM-GPW-8524, WO-639663)	1	
05-1	3320-GPW-8576	FM-GPW-8576	WO-636298	SPRING, retaining, water pump bearing (also in KITS, FM-GPW-18515-B, WO-A-6839; FM-GPW-18515-C, WO-A-8774)	1	
		FM-GPW-8572-B	WO-640033	SPRING, water pump seal	1	
		FM-GPW-8557		WASHER, water pump seal (superseded by WASHER, FM-GPW-8557-A, WO-640034)	1	
01-4, 5	3320-GPW-8557-A	FM-GPW-8557-A	WO-640034	WASHER, water pump seal (also in KITS, FM-GPW-18515-B, WO-A-6839; FM-GPW-18515-C, WO-A-8774) (supersedes WASHER, FM-GPW-8557)	1	
				0503A—FAN AND PULLEYS		
01-2, 4	G503-7036577	FM-GPW-8600	WO-A-447	FAN, assembly (HI-88632)	1	.472
	H001-0121668	FM-20324-S2	WO-52168	BOLT, hex-hd., S., 1/4-20NC-2 x 5/8	4	
	G085-2102323	FM-34805-S2	WO-52706	WASHER, lock, S., SAE std., 1/4 in.	4	
01-5	3320-GPW-8509-A	FM-GPW-8509-A	WO-636299	PULLEY, fan and water pump	1	.424
	3320-GPWS-8509	FM-GPW-8509		PULLEY, fan and water pump (*Note 1*)	1	

		FM-GPW-8240	WO-A-1124	SHIELD, fan pulley	1	
		FM-35676-S	WO-A-1125	WASHER, fan pulley shield (S., $^{11}/_{32}$ I.D. x $^{5}/_{8}$ O.D.)	6	
			WO-A-6701	WASHER, fan pulley shield retaining bolt (S., $^{1}/_{4}$ I.D. x $^{9}/_{16}$ O.D. x 0.005 thk.)	6	
				0503B—FAN BELT		
	H017-0509226	FM-GPW-8620	WO-A-1495	BELT, drive, fan and generator (superseded by BELT, FM-GPW-8620-A, WO-A-9490)	1	.407
01-4	H017-0509226	FM-GPW-8620-A	WO-A-9490	BELT, drive, fan and generator (Goodrich Neoprene) (supersedes BELT, FM-GPW-8620, WO-A-1495)	1	
	H017-0507291	FM-GPWS-8620-S		BELT, drive, fan and generator (***Note 1***)	1	
				0505—ENGINE WATER FITTINGS AND HOSE		
	3320-60-8287	FM-60-8287	WO-52226	CLAMP, hose, $1^{13}/_{16}$ in. diam	8	.0217
				CLAMP, hose, $1^{13}/_{16}$ I.D., 2 slot, flat type (ORD 111618) (***Note 2***)	2	
	3320-GPW-8250	FM-GPW-8250	WO-A-1192	ELBOW, engine cylinder head water outlet	1	1.32
		FM-24408-S	WO-52911	BOLT, hex-hd., S., $^{3}/_{8}$-16NC-2 x $1^{1}/_{8}$	3	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., $^{3}/_{8}$ in.	3	
	G503-0194030	FM-GPW-8255	WO-639650	GASKET, engine cylinder head water outlet elbow (also in GASKET SET, FM-GPW-18387, WO-A-1537)	1	.0142
				HOSE, radiator inlet and outlet (ORD-A7044164) (***Note 2***)	2	
	G503-0217822	FM-GPW-8285	WO-A-6373	HOSE, radiator inlet, upper	2	.0391
	3320-GPW-8284	FM-GPW-8284	WO-A-592	HOSE, radiator water outlet, lower ($1^{1}/_{2}$ I.D. x $1^{7}/_{8}$ O.D. x $4^{1}/_{4}$ long)	1	.0551
	G503-0217822	FM-IGT-8260	WO-630512	HOSE, radiator water outlet, upper ($1^{1}/_{2}$ I.D. x $1^{7}/_{8}$ O.D. x $2^{1}/_{2}$ long)	1	.0425
	3320-GPW-8290	FM-GPW-8290	WO-A-6374	TUBE, connecting, radiator water inlet	1	.136
	3320-GPW-8269	FM-GPW-8269	WO-636109	TUBE, connecting, radiator water outlet	1	.261
				GROUP 06—ELECTRICAL		
				0601—GENERATOR (BALL TYPE BEARING) **(See also Group 0601-1 and Group 0601-2)**		
06-1, 2	G121-0110400	FM-GPW-10105	WO-A-1629	ARM, generator brush (AL-GCE-54)	2	.014
06-1	G121-0110500	FM-GPW-10005	WO-A-1637	ARMATURE, generator, assembly (AL-GEG-2120-F)	1	4.17
06-1, 2	G121-0115950	FM-GPW-10142	WO-A-1649	BAND, generator, head (AL-GCE-24)	1	.0272
		FM-34141-S2	WO-6273	NUT, sq., S., No. 10 (0.190)-32NF-2	1	
	H001-1030594	FM-27161-S7	WO-A-1650	SCREW, mach., rd-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x $1^{1}/_{4}$	1	
	H012-1300017	FM-B-10094	WO-51248	BEARING, ball, generator (AL-X-295) (ND-1203) (FB-203) (superseded by BEARING, FM-GPW-10094, WO-A-6299)	2	
06-1, 2	H012-1323017	FM-GPW-10094	WO-A-6299	BEARING, ball, generator (AL-X-1655) (ND-77503) (FB-1203FF) (supersedes BEARING, FM-B-10094, WO-51248)	2	.505
06-1	G104-1781822	FM-355260-S7	WO-A-1623	BOLT, hex-hd., S., cd-pltd., $^{1}/_{4}$-20NF-2 x $^{5}/_{8}$ (AL-DA-60) (***Note 3***)	1	
06-1	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., $^{1}/_{4}$ in.	1	
		FM-356208-S7	WO-A-1621	WASHER, plain, S., cd-pltd., $^{1}/_{4}$ in. (AL-DA-22) (***Note 3***)	1	.0425

Note 1—Only for vehicles modified by MWO ORD G503-W7 (see page 3).
Note 2—Only for vehicles modified by MWO ORD G503-W9 (see page 3).
Note 3—Also in KIT, FM-GPW-18363-C, WO-A-9055.



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FIGURE 06-1—GENERATOR ASSEMBLY (BEARING TYPE)—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	BAND	FM-GPW-10142	WO-A-1649	0601
B	SCREW	FM-31588-S7	WO-A-1636	0601
C	COVER	FM-GPW-10118	WO-A-1626	0601
D	GASKET	FM-GPW-10119	WO-A-1625	0601
E	BOLT	FM-355260-S7	WO-A-1623	0601
F	WASHER	FM-34805-S2	WO-52706	0601
G	WASHER	FM-356208-S7	WO-A-1621	0601
H	BEARING	FM-GPW-10094	WO-A-6299	0601
J	WASHER	FM-GPW-10116	WO-A-1624	0601
K	HEAD, assembly	FM-GPW-10050	WO-A-6298	0601
L	TERMINAL		WO-A-1608	0601
M	POST	FM-GPW-10211-B	WO-A-1605	0601
N	WASHER	FM-GPW-10208-B		0601
P	POLE PIECE	FM-GPW-10041	WO-A-1600	0601
Q	COIL, assembly	FM-GPW-10175	WO-A-1604	0601
R	POST	FM-GPW-10211-A	WO-A-1602	0601
S	TERMINAL	FM-GPW-10216	WO-A-1603	0601
T	LEAD, assembly	FM-GPW-10100	WO-A-1601	0601
U	NUT	FM-355883-S7	WO-A-1611	0601
V	WASHER	FM-356264-S7	WO-A-1616	0601
W	NUT	FM-350853-S7	WO-A-1617	0601
X	WASHER	FM-GPW-10208-A	WO-A-1597	0601
Y	WASHER	FM-34703-S7	WO-A-1615	0601
Z	WASHER	FM-GPW-10202-A	WO-A-1593	0601
AA	INSULATOR	FM-GPW-10202-B	WO-A-1591	0601
AB	BUSHING	FM-GPW-10206-A	WO-A-1599	0601
AC	BUSHING	FM-GPW-10206-B	WO-A-1598	0601
AD	SCREW	FM-36800-S7	WO-A-6297	0601
AE	SCREW	FM-36009-S7	WO-A-1618	0601
AF	INSULATOR	FM-GPW-10202-C	WO-A-1594	0601
AG	PIN	FM-GPW-10088	WO-A-1609	0601
AH	HEAD, assembly	FM-GPW-10138	WO-A-6300	0601
AJ	PULLEY, assembly	FM-GPW-10061	WO-A-1639	0601
AK	WASHER	FM-GPW-10134	WO-A-1638	0601
AL	NUT	FM-34032-S7	WO-A-1640	0601
AM	PIN	FM-72034-S	WO-A-1642	0601
AN	WASHER	FM-GPW-10212	WO-A-1646	0601
AP	GUARD	FM-GPW-10124	WO-A-1622	0601
AQ	WASHER	FM-78-10212-A	WO-A-1644	0601
AR	RETAINER	FM-GPW-10098	WO-106313	0601
AS	SCREW	FM-36800-S	WO-A-1647	0601
AT	SCREW	FM-26457-S7	WO-52131	0601
AU	KEY	FM-74144-S	WO-A-1641	0601
AV	SPRING	FM-GPW-10057	WO-A-1628	0601
AW	ARMATURE	FM-GPW-10005	WO-A-1637	0601
AX	SCREW	FM-355486-S7	WO-A-1596	0601
AY	INSULATOR	FM-01A-10193	WO-A-1592	0601
AZ	NUT	FM-34051-S7	WO-52615	0601
BA	ARM	FM-GPW-10105	WO-A-1629	0601
BB	BRUSH	FM-GPW-10069	WO-A-1630	0601
BC	SCREW	FM-GPW-10120	WO-A-1590	0601

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FIGURE 06-1A—LEGEND FOR 06-1—GENERATOR ASSEMBLY (BEARING TYPE)—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601—GENERATOR (BALL TYPE BEARING) (Cont'd) (See also Group 0601-1 and Group 0601-2)		
06-1, 2	G116-0400320	FM-GPW-10069	WO-A-1630	BRUSH, generator (AL-GCE-1012)	2	.0567
06-1, 2	H001-5147511	FM-26457-S7	WO-52131	SCREW, mach., rd-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 1/4	2	
06-2	H001-1518004	FM-34802-S2	WO-52705	WASHER, lock, reg., S., No. 8	2	
	2980-GCE-2012S	FM-GPW-18274	WO-A-1651	BRUSH SET, generator (AL-GCE-2012S)	1	
				(Consists of:		
		FM-GPW-10069	WO-A-1630	2 BRUSH)		
06-1, 2	G121-0127843	FM-GPW-10206-B	WO-A-1598	BUSHING, insulating, generator armature terminal (0.250 x 0.312 x 5/16) (AL-GCT-25) (*Note 2*)	1	
06-1, 2	G121-0442942	FM-GPW-10206-A	WO-A-1599	BUSHING, insulating, generator field terminal (0.203 x 0.305 x 5/16) (AL-GCY-25) (*Note 2*)	1	.008
06-1, 2	G121-0139650	FM-GPW-10175	WO-A-1604	COIL, field, generator, left and right, assembly (AL-GEB-1005A) (*Note 2*)	1	
	G121-0139660	FM-GPW-10192	WO-A-1606	COIL, field, generator, left, assembly (AL-GEB-1007A)	1	
	G121-0139665	FM-GPW-10191	WO-A-1607	COIL, field, generator, right, assembly (AL-GEB-1008B)	1	
06-1		FM-GPW-10118	WO-A-1626	COVER, generator commutator end cap (AL-GBJ-32A)	1	
06-1	H001-5127331	FM-31588-S7	WO-A-1636	SCREW, mach., oval-fil-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x 5/16 (AL-8X-870) (*Note 1*)	3	
	H001-7025621	FM-34803-S7	WO-A-1635	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190) (AL-12X-544)	3	
06-1	G121-0193758	FM-GPW-10119	WO-A-1625	GASKET, generator commutator end cap cover (AL-GBJ-25) (*Note 1*)	1	.0026
	G503-0196299		WO-A-1246	GENERATOR, assembly (AL-GEG-5001) (superseded by GENERATOR, assembly, FM-GPW-10000-A3, WO-A-10048) (Group 0601-1)	1	
	G503-0196299	FM-GPW-10000-A	WO-A-5992	GENERATOR, assembly (AL-GEG-5002D) (superseded by GENERATOR, assembly, FM-GPW-10000-A3, WO-A-10048) (Group 0601-1)	1	14.71
06-1, 2	G121-0205450	FM-GPW-10124	WO-A-1622	GUARD, oil, generator (flat, S., 0.986 I.D. x 1.570 O.D. x 0.020 thk.) (AL-DA-39)	1	
			WO-A-1627	HEAD, generator, commutator end, assembly (superseded by HEAD, assembly, FM-GPW-10050, WO-A-6298)	1	
06-1	2980-GCE-2118	FM-GPW-10050	WO-A-6298	HEAD, generator, commutator end, assembly (AL-GCE-2118) (supersedes HEAD, assembly, WO-A-1627)	1	1.482
			WO-A-1643	HEAD, generator, drive end, assembly (superseded by HEAD, assembly, FM-GPW-10138, WO-A-6300)	1	
06-1, 2	2980-GCE-1125	FM-GPW-10138	WO-A-6300	HEAD, generator, drive end, assembly (AL-GCE-1125) (supersedes HEAD, assembly, WO-A-1643)	1	1.694
	2980-GCE-125	FM-GPW-10139	WO-A-6301	HEAD, generator, drive end (AL-GCE-125)	1	
06-1, 2	G121-0382182	FM-GPW-10120	WO-A-1590	SCREW, generator head (AL-DK-23)	2	.0534
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	2	
06-1, 2	G121-0232700	FM-01A-10193	WO-A-1592	INSULATOR, generator field connection (AL-GAL-44) (*Note 2*)	1	

06-1, 2	G121-0232740	FM-GPW-10202-C	WO-A-1594	INSULATOR, generator armature terminal post, inner (AL-GBW-66) (*Note 2*)	1	
06-1, 2	G121-0232730	FM-GPW-10202-B	WO-A-1591	INSULATOR, generator armature terminal post, top ($^{17}/_{64}$ x $^{3}/_{4}$ x 0.062) (AL-GAA-32) (*Note 2*)	1	
06-1, 2	G121-0232750	FM-GPW-10208-A		INSULATOR, generator field terminal post, inner (AL-GBW-67) (*Note 2*)	1	
	G502-0196321	FM-GPW-18342		KIT, repair, generator field coil (superseded by KIT, FM-GPW-18342-B, WO-A-7840)	1	2.264
	G502-0196321	FM-GPW-18342-B	WO-A-7840	KIT, repair, generator field coil (AL-KIT-10A) (supersedes KIT, FM-GPW-18342) (Consists of:	1	
		FM-GPW-10206-A	WO-A-1599	1 BUSHING		
		FM-GPW-10206-B	WO-A-1598	1 BUSHING		
		FM-GPW-10175	WO-A-1604	1 COIL		
		FM-01A-10193	WO-A-1592	1 INSULATOR		
		FM-GPW-10208-A	WO-A-1595	1 INSULATOR		
		FM-GPW-10202-C	WO-A-1594	1 INSULATOR (bottom)		
		FM-GPW-10202-B	WO-A-1591	1 INSULATOR (top)		
		FM-GPW-10100	WO-A-1601	1 LEAD, assembly		
		FM-34051-S7	WO-A-1610	1 NUT, ground screw		
		FM-350853-S7	WO-A-1617	2 NUT, terminal		
		FM-355883-S7	WO-A-1611	2 NUT		
		FM-36009-S7	WO-A-1618	1 SCREW, ground		
		FM-355486-S7	WO-A-1596	2 SCREW, pole		
		FM-34703-S7	WO-A-1615	1 WASHER		
		FM-34705-S2	WO-A-1616	1 WASHER, flat		
		FM-GPW-10208-A	WO-A-1597	1 WASHER, insulating		
		FM-GPW-10202-A	WO-A-1593	1 WASHER, insulating		
		FM-34803-S7	WO-52221	1 WASHER, lock		
		FM-356263-S7	WO-A-1612	1 WASHER, lock		
		FM-34801-S7	WO-A-1613	1 WASHER, lock)		
	G502-0196319	FM-GPW-18363	WO-A-6755	KIT, repair, generator (superseded by KIT, FM-GPW-18363-C, WO-A-9055) (Consists of:	1	
	G121-0110400	FM-GPW-10105	WO-A-1629	ARM, brush		
		FM-24427-S7	WO-6609	BOLT, circuit breaker to fender		
		FM-GPW-10104	WO-A-1598	BUSHING, insulating		
		FM-GPW-10206-A	WO-A-1599	BUSHING, insulating		
		FM-GPW-10119	WO-A-1625	GASKET, end cap cover		
		FM-GPW-10124	WO-A-1622	GUARD, oil, felt		
		FM-01A-10193	WO-A-1592	INSULATOR, field connection		
		FM-GPW-10208-B	WO-A-1595	INSULATOR, terminal post, bottom		
		FM-GPW-10202-B	WO-A-1591	INSULATOR, terminal post, top		
		FM-355883-S	WO-A-1611	NUT, generator armature terminal		
		FM-GPW-10211-B	WO-A-1605	POST, terminal		
		FM-GPW-10211-A	WO-A-1602	POST, terminal		
		FM-33798-S7	WO-A-6297	SCREW, No. 8, bond strap to generator		
		FM-355486-S7	WO-A-1596	SCREW, pole piece		
		FM-GPW-10057	WO-A-1628	SPRING, brush		
		FM-34703-S7	WO-A-1702	WASHER, No. 8, bond strap to generator		
		FM-GPW-10116	WO-A-1624	WASHER, felt, commutator end, inner		

Note 1—Also in KIT, FM-GPW-18363-C, WO-A-9055. *Note 2*—Also in KIT, FM-GPW-18342-B, WO-A-7840.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601—GENERATOR (BALL TYPE BEARING) (Cont'd) **(See also Group 0601-1 and Group 0601-2)**		
				KIT, repair, generator (Cont'd)		
		FM-78-10212-A	WO-A-1644	WASHER, felt drive end head, inner		
		FM-GPW-10212	WO-A-1646	WASHER, felt, drive end head, outer		
		FM-356436-S	WO-A-1396	WASHER, generator support		
		FM-356371-S7	WO-A-1401	WASHER, generator support		
		FM-GPW-10202-A	WO-A-1593	WASHER, insulating, field terminal		
		FM-GPW-10208-A	WO-A-1597	WASHER, insulating		
		FM-356263-S7	WO-A-1612	WASHER, lock, armature terminal screw		
		FM-34806-S2	WO-A-1619	WASHER, lock, No. 7, bond		
		FM-34806-S7	WO-A-5288	WASHER, lock, generator frame)		
		FM-GPW-18363-B	WO-A-7839	KIT, repair, generator (superseded by KIT, FM-GPW-18363-C, WO-A-9055)	1	2.623
	3320-GPW-18363-C	FM-GPW-18363-C	WO-A-9055	KIT, repair, generator (supersedes KITS, FM-GPW-18363, WO-A-6755; FM-GPW-18363-B, WO-A-7839)	1	
				(Consists of:		
		FM-GPW-10069	WO-A-1630	2 BRUSH		
		FM-GPW-10119	WO-A-1625	1 GASKET, cover		
		FM-34141-S7	WO-A-1589	1 NUT		
		FM-31588-S7	WO-A-1636	3 SCREW, cover		
		FM-27161-S7	WO-A-1650	1 SCREW		
		FM-26457-S7	WO-A-1632	2 SCREW, lead		
		FM-36800-S	WO-A-1647	3 SCREW, retainer		
		FM-355260-S7	WO-A-1623	1 SCREW, retaining		
		FM-GPW-10057	WO-A-1628	2 SPRING, brush		
		FM-GPW-10116	WO-A-1624	1 WASHER, felt		
		FM-78-10212-A	WO-A-1644	1 WASHER, felt		
		FM-GPW-10212	WO-A-1646	1 WASHER, felt		
		FM-34803-S7	WO-A-1635	3 WASHER, lock		
		FM-34805-S7-8	WO-5045	1 WASHER, lock		
		FM-34806-S7	WO-A-5288	1 WASHER, lock		
		FM-34802-S2	WO-51532	2 WASHER, lock		
		FM-34803-S2	WO-52960	3 WASHER, lock		
		FM-356208-S7	WO-A-1621	1 WASHER, retaining)		
06-1	G121-0273850	FM-GPW-10100	WO-A-1601	LEAD, generator armature terminal, assembly (AL-GEB-44) (*Note 1*)	1	
	M003-0109723	FM-B-10141	WO-302347	OILER, generator (press-in type) (AL-X-489)	3	
06-1, 2	G121-0342160	FM-GPW-10041	WO-A-1600	PIECE, pole, generator (AL-GEB-29)	2	

06-1, 2	G121-0382171	FM-355486-S7	WO-A-1596	SCREW, special, ck-hd., S., cd-pltd., 3/8-16 x 0.90 (AL-GBY-38A) (*Note 1*)	2	
06-1, 2		FM-GPW-10088	WO-A-1609	PIN, dowel, S., 1/8 x 7/16 (generator commutator end head) (AL-MN-21)	2	
06-1, 2	G121-0342320	FM-GPW-10211-B	WO-A-1605	POST, generator field, terminal (No. 10 (0.190)-32NF) (AL-GEB-58)	1	.0059
06-1, 2		FM-350853-S7	WO-A-1617	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-32NF (*Note 1*)	2	
06-1, 2		FM-34703-S7	WO-A-1702	WASHER, plain, S., cd-pltd., U. S. std., No. 10 (0.190)	1	
06-2	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190) (*Note 1*)	2	
06-1, 2	G121-0342310	FM-GPW-10211-A	WO-A-1602	POST, generator armature terminal (No. 14 (0.242)-24NC) (AL-GEB-27) (*Note 1*)	1	.0083
06-1, 2		FM-355883-S7	WO-A-1611	NUT, mach. screw, hex., S., cd-pltd., No. 14 (0.242)-24NC (AL-8X-177) (*Note 1*)	2	
		FM-34705-S7	WO-52702	WASHER, flat, S., cd-pltd., 1/4 in. (AL-8X-361)	1	
06-2		FM-356263-S7	WO-A-1612	WASHER, lock, S., cd-pltd., No. 14 (0.242) (AL-12X-193) (*Note 1*)	1	
06-1, 2		FM-356264-S7	WO-A-1616	WASHER, special, S., cd-pltd., 0.026 I.D. x 0.50 O.D.	1	
	2980-SP-484	FM-GPW-10130	WO-A-9492	PULLEY, drive, generator, w/o SPACER (AL-SP-484)	1	1.825
06-1, 2	2980-SP-484A	FM-GPW-10061	WO-A-1639	PULLEY, drive, generator, w/SPACER, assembly (AL-SP-484A)	1	
06-1, 2	H001-0518011	FM-74144-S	WO-A-1641	KEY, Woodruff, S., 1/8 x 5/8 (GM-103905) (AL-X-260)	1	
06-1, 2	2980-X-156	FM-34032-S7	WO-A-1640	NUT, hex., slotted, hvy., alloy-S., 1/2-20NF-2 (AL-X-156)	1	
06-1, 2	H001-0811040	FM-72034-S	WO-A-1642	PIN, cotter, split, S., 3/32 x 1 (GM-103374) (AL-X-404)	1	
06-1, 2	H001-7043801	FM-GPW-10134	WO-A-1638	WASHER, S., cd-pltd., 17/32 I.D. x 1 1/4 O.D. x 0.095 thk. (AL-GEW-31)	1	
	G502-0367841	FM-GPW-10214	WO-109173	RETAINER, generator commutator end head felt washer	1	
06-1, 2		FM-GPW-10098	WO-106313	RETAINER, generator drive end bearing	1	.0448
	G156-0232827	FM-GPW-10121	WO-108515	RETAINER, generator drive end head felt washer	1	
06-1, 2	G154-0382036	FM-36009-S7	WO-A-1618	SCREW, generator ground (mach., fl-hd., S., cd-pltd., No. 6 (0.138)-32NC-2 x 9/16) (AL-8X-1420) (*Note 1*)	1	
06-1, 2	H001-0716530	FM-34051-S7	WO-52615	NUT, mach. screw, hex., S., cd-pltd., No. 6 (0.138)-32NC-2 (*Note 1*)	1	
06-2	H001-7025561	FM-34801-S7	WO-A-1613	WASHER, lock, reg., S., cd-pltd., No. 6 (0.138) (AL-12X-194) (*Note 1*)	1	
06-1, 2	G116-1782002	FM-36800-S	WO-A-1647	SCREW, generator drive end bearing retainer (rd-hd., S., No. 10 (0.190)-32NF-2 x 3/8) (AL-8X-311) (*Note 2*)	3	
06-2	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., SAE std., No. 10 (0.190) (*Note 1*)	3	
06-1, 2	H001-4135681	FM-36800-S7	WO-A-6297	SCREW, generator ground (rd-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x 3/8) (AL-8X-1368)	1	
06-2		FM-GPW-10035	WO-A-8842	SPACER, generator shaft (AL-GEG-31)	1	
06-1, 2	G104-1789657	FM-GPW-10057	WO-A-1628	SPRING, generator brush (AL-GCE-53)	2	.0169
06-1, 2	G121-0398703	FM-GPW-10216	WO-A-1603	TERMINAL, generator armature lead (AL-X-847) (Willys only)	1	
	G154-0398792	FM-GPW-10218	WO-A-1608	TERMINAL, generator field (AL-X-959) (Willys only)	1	
06-1, 2	H001-7043681	FM-34705-S2	WO-52702	WASHER, generator armature terminal (flat, S., 1/4 in.) (AL-8X-361)	1	
06-1	G121-0442945	FM-GPW-10116	WO-A-1624	WASHER, generator commutator end, inner (felt, 3/4 x 1 9/16 x 1/8) (AL-DH-7) (*Note 2*)	1	
06-1, 2	G121-0442946	FM-78-10212-A	WO-A-1644	WASHER, generator drive end head, inner (felt, 13/16 x 1 5/16 x 1/8) (AL-GAU-31) (*Note 2*)	1	
06-1, 2	G121-0442946	FM-GPW-10212	WO-A-1646	WASHER, generator drive end head, outer (felt, 7/8 x 1 1/4 x 1/8) (AL-GT-78) (*Note 2*)	1	
06-1, 2	G121-0232750	FM-GPW-10208-A	WO-A-1597	WASHER, insulating, generator armature terminal, outer (17/64 x 9/16 x 1/16) (AL-GC-26) (*Note 2*)	1	
06-1, 2	G121-0232730	FM-GPW-10202-A	WO-A-1593	WASHER, insulating, generator field terminal, outer (13/64 x 9/16 x 1/16) (AL-GBW-34) (*Note 2*)	1	

Note 1—Also in KIT, FM-GPW-18342-B, WO-A-7840. *Note 2*—Also in KIT, FM-GPW-18363-C, WO-A-9055.

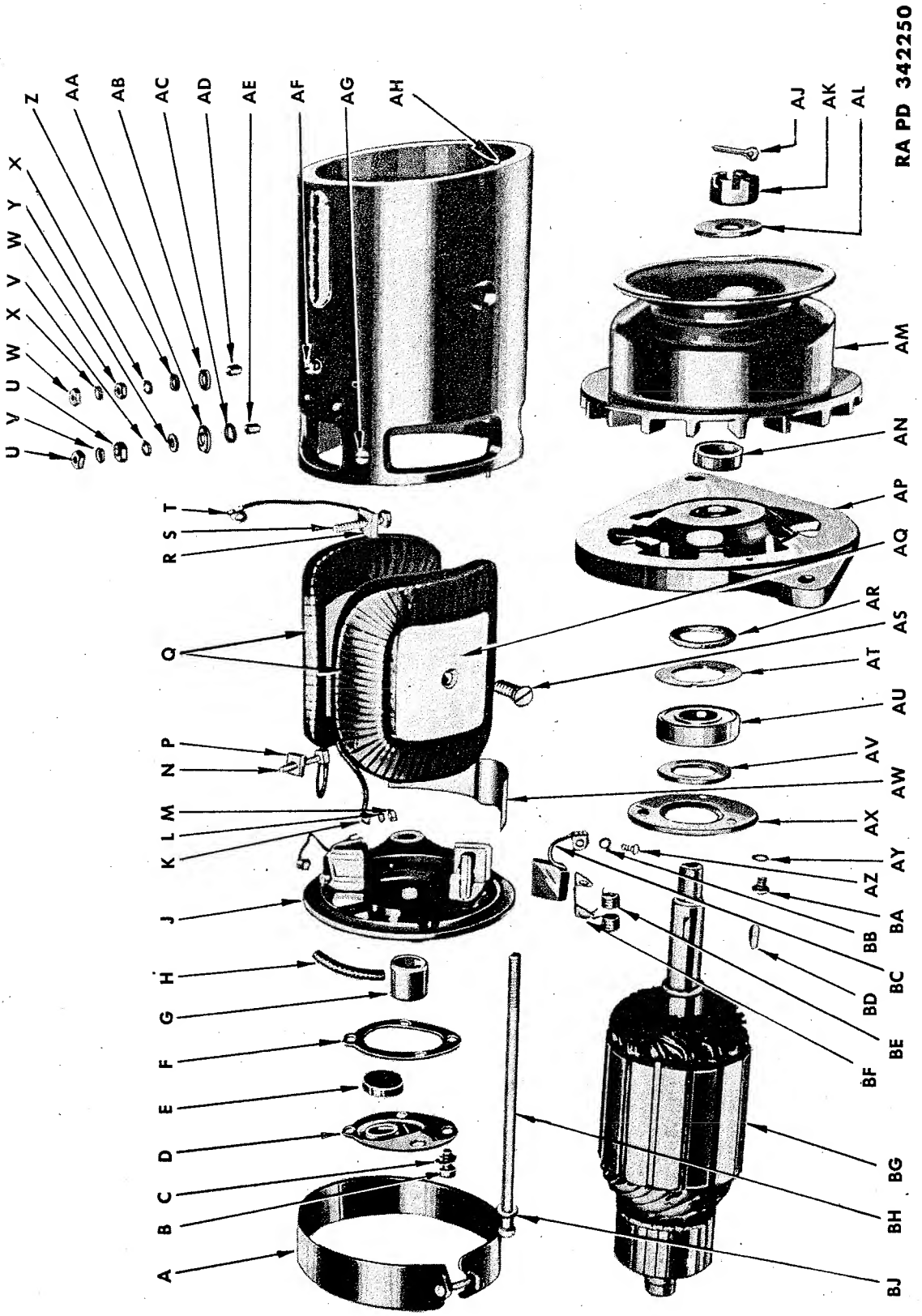


FIGURE 06-2—GENERATOR ASSEMBLY (BUSHING TYPE)—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	BAND	FM-GPW-10142	WO-A-1649	0601
B	SCREW	FM-31061-S7	WO-A-7803	0601-1
C	WASHER	FM-34802-S7	WO-A-10294	0601-1
D	COVER	FM-GPW-10119-B	WO-A-10292	0601-1
E	PLUG	FM-GPW-10112	WO-A-10293	0601-1
F	GASKET	FM-GPW-10122	WO-A-1787	0601-1
G	BEARING	FM-GPW-10128	WO-A-1793	0601-1
H	WICK	FM-GPW-10147	WO-A-1785	0601-1
J	HEAD	FM-GPW-10129-B	WO-A-10291	0601-1
K	TERMINAL	FM-GPW-10218	WO-A-1608	0601
L	WASHER	FM-34801-S7	WO-A-1613	0601
M	NUT	FM-34051-S7	WO-52615	0601
N	POST	FM-GPW-10211-B	WO-A-1605	0601
P	INSULATOR	FM-GPW-10208-B		0601
Q	COIL, assembly	FM-GPW-10175	WO-A-1604	0601
R	INSULATOR	FM-GPW-10202-C	WO-A-1594	0601
S	POST	FM-GPW-10211-A	WO-A-1602	0601
T	TERMINAL	FM-GPW-10216	WO-A-1603	0601
U	NUT	FM-355883-S7	WO-A-1611	0601
V	WASHER	FM-356263-S7	WO-A-1612	0601
W	NUT	FM-350853-S7	WO-A-1617	0601
X	WASHER	FM-34803-S7	WO-52221	0601
Y	WASHER	FM-356264-S7	WO-A-1616	0601
Z	WASHER	FM-34703-S7	WO-A-1615	0601
AA	WASHER	FM-GPW-10208-A	WO-A-1597	0601
AB	WASHER	FM-GPW-10202-A	WO-A-1593	0601
AC	INSULATOR	FM-GPW-10202-B	WO-A-1591	0601
AD	BUSHING	FM-GPW-10206-A	WO-A-1599	0601
AE	BUSHING	FM-GPW-10206-B	WO-A-1598	0601

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
AF	SCREW	FM-36800-S7	WO-A-6297	0601
AG	SCREW	FM-36009-S7	WO-A-1618	0601
AH	PIN	FM-GPW-10088	WO-A-1609	0601
AJ	PIN	FM-72034-S	WO-A-1642	0601
AK	NUT	FM-34032-S7	WO-A-1640	0601
AL	WASHER	FM-GPW-10134	WO-A-1638	0601
AM	PULLEY, assembly	FM-GPW-10061	WO-A-1639	0601
AN	SPACER	FM-GPW-10035	WO-A-8842	0601
AP	HEAD	FM-GPW-10138	WO-A-6300	0601
AQ	POLE PIECE	FM-GPW-10041	WO-A-1600	0601
AR	WASHER	FM-GPW-10212	WO-A-1646	0601
AS	SCREW	FM-355486-S7	WO-A-1596	0601
AT	GUARD	FM-GPW-10124	WO-A-1622	0601
AU	BEARING	FM-GPW-10094	WO-A-6299	0601
AV	WASHER	FM-78-10212-A	WO-A-1644	0601
AW	INSULATION	FM-01A-10193	WO-A-1592	0601
AX	RETAINER	FM-GPW-10098	WO-106313	0601
AY	WASHER	FM-34803-S7	WO-52221	0601
AZ	SCREW	FM-26457-S7	WO-52131	0601
BA	SCREW	FM-36800-S	WO-A-1647	0601
BB	WASHER	FM-34802-S2	WO-52705	0601
BC	BRUSH	FM-GPW-10069	WO-A-1630	0601
BD	KEY	FM-74144-S	WO-A-1641	0601
BE	SPRING	FM-GPW-10057	WO-A-1628	0601
BF	ARM	FM-GPW-10105	WO-A-1629	0601
BG	ARMATURE	FM-GPW-10005-B	WO-A-10295	0601-1
BH	SCREW	FM-GPW-10120	WO-A-1590	0601
BJ	WASHER	FM-34806-S7	WO-51833	0601

RA PD 342250A

FIGURE 06-2A—LEGEND FOR 06-2—GENERATOR ASSEMBLY (BUSHING TYPE)—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601-1 GENERATOR (BUSHING TYPE BEARING) (See also Group 0601-2)		
				NOTE: The following parts are peculiar to WO-A-10048, FM-GPW-10000-A3, AL-GEG-5101-D GENERATOR. For the component parts of WO-A-5992, FM-GPW-10000-A, AL-GEG-5002-D GENERATOR see GROUP 0601. All parts not listed below are the same on both generators and will be found in GROUP 0601.		
06-2		FM-GPW-10005-B	WO-A-10295	ARMATURE, generator, assembly (AL-GEG-2134-F)	1	
06-2	H012-1900060	FM-GPW-10128	WO-A-1793	BEARING, generator commutator end (absorbent bz., 0.626 x 0.745 x 0.968) (AL-GBF-79)	1	
06-2		FM-GPW-10119-B	WO-A-10292	COVER, generator commutator end, w/PLUG, assembly (AL-GEG-1030)	1	
06-2	H001-5125821	FM-31061-S7	WO-A-7803	SCREW, mach., fil-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 5/16 (AL-8X-888) (*Note 3*)	4	
06-2	H001-7025591	FM-34802-S7	WO-A-10294	WASHER, lock, reg., S., cd-pltd., No. 8 (0.164) (*Note 3*)	4	
	F227-0113360	FM-GPW-10087	WO-A-1786	COVER, wick, generator commutator end (AL-GAR-98-A) (*Note 3*)	1	
06-2	G085-1100877	FM-GPW-10122	WO-A-1787	GASKET, cover, generator commutator end (AL-GBW-69) (*Note 3*)	1	
	G085-1100878	FM-GPW-10086	WO-A-1789	GASKET, generator commutator end cover oil guard (AL-GBW-73) (*Note 3*)	1	
01-2		FM-GPW-10000-A3	WO-A-10048	GENERATOR, assembly (AL-GEG-5101)	1	
	G085-1305451	FM-GPW-10082	WO-A-1788	GUARD, oil, generator commutator end cover (AL-GBW-72) (*Note 3*)	1	
06-2		FM-GPW-10129-B	WO-A-10291	HEAD, generator commutator end, assembly (AL-GCE-1133-A)	1	
			WO-A-15485	INSULATOR, generator armature terminal post, outer (AL-MAK-49)	1	
	2980-KIT-119	FM-GPW-18363-D	WO-A-10369	KIT, repair, generator (AL-KIT-119)	as req.	
				(Consists of:		
		FM-GPW-18274	WO-A-1651	1 BRUSH SET, generator		
		FM-GPW-10087	WO-A-1786	1 COVER, oil wick		
		FM-GPW-10122	WO-A-1787	1 GASKET, cover		
		FM-GPW-10086	WO-A-1789	1 GASKET, oil retaining		
		FM-GPW-10082	WO-A-1788	1 GUARD, oil		
		FM-34141-S7	WO-A-1589	1 NUT, cover band screw		
		FM-GPW-10112	WO-A-10293	1 PLUG, commutator end cover (felt)		
		FM-26457-S7	WO-A-1632	2 SCREW, brush lead		
		FM-31061-S7	WO-A-7803	4 SCREW, commutator end cover		
		FM-36800-S7	WO-A-1647	3 SCREW, drive end bearing retainer		
		FM-27161-S7	WO-A-1650	1 SCREW, head band		
		FM-GPW-10057	WO-A-1628	2 SPRING, generator brush		
		FM-78-10212-A	WO-A-1644	1 WASHER, generator drive end head, inner (felt)		
		FM-GPW-10212	WO-A-1646	1 WASHER, generator drive end head, outer (felt)		

		FM-34803-S	WO-5168	3 WASHER, lock, generator bearing retaining bolt	
		FM-34802-S	WO-51532	2 WASHER, lock, generator brush lead screw	
		FM-34802-S7	WO-A-10294	4 WASHER, lock, generator commutator end cover screw	
		FM-34806-S7	WO-A-5288	2 WASHER, lock, generator frame screw	
		FM-GPW-10147	WO-A-1785	1 WICK, oil generator commutator end)	
06-2		FM-GPW-10112	WO-A-10293	PLUG, generator commutator end cover (felt) (AL-GEG-33) (***Note 3***)	1
		FM-GPW-10216	WO-A-10290	TERMINAL, generator armature lead (br., tinned, 0.175 in hole) (AL-X-975)	1
06-2		FM-GPW-10147	WO-A-1785	WICK, oil, generator commutator end	1

0601-2—GENERATOR (12 VOLT)

(Only for vehicles modified by MWO ORD G503-W7. See page 00)

	G134-0110476	FM-2GAS-10005-A	WO-A-15339	ARMATURE, generator, assembly	1
	3320-GPA-10142	FM-GPA-10142		BAND, cover, generator	1
		FM-34141-S		NUT, mach-screw, sq., S., No. 10 (0.190)-32NC-2 (***Note 1***)	1
		FM-27161-S		SCREW, mach., rd-hd., S., No. 10 (0.190)-32NC-2 x 1¼ (***Note 1***)	1
	H012-1304020	FM-99B-10094		BEARING, ball, generator drive end (No. 304, type A, annular, single row, medium series, 0.7874 bore, 2.0472 O.D., 0.5906 width)	1
	H012-1303017	FM-B-10094		BEARING, ball, generator commutator end (No. 203, type A, annular, single row, light series, 0.6693 bore, 1.5748 O.D., 0.4724 width)	1
		FM-23454-S8		BOLT, generator terminal (rd-hd., sq-neck., S., zn-pltd., 5/16-24NF-2 x 1⅜) (***Note 2***)	1
		FM-33923-S8		NUT, reg., hex., S., zn-pltd., 5/16-24NF-2 (***Note 2***)	2
		FM-34806-S8		WASHER, lock, reg., S., zn-pltd., 5/16 in. (***Note 2***)	1
		FM-34706-S8		WASHER, plain, S., zn-pltd., 5/16 in. (***Note 2***)	1
	3320-GAS-10120-A	FM-GAS-10120-A		BOLT, through, generator	2
		FM-GB-33415-A		NUT	2
	H001-1518008	FM-34806-S		WASHER, lock, reg., S., 5/16 in. (GM-103320)	2
	G104-1526219	FM-19B-10070-B		BRUSH, generator, assembly (***Note 1***)	2
		FM-63397-S8		RIVET, oval-hd., tubular, S., zn-pltd., 3/16-11/16	3
		FM-31578-S8		SCREW, mach., fil-hd., S., zn-pltd., No. 10 (0.190)-32NC-2 x 3/16 (***Note 1***)	2
	H001-7025621	FM-34803-S8		WASHER, lock, reg., S., zn-pltd., No. 10 (0.190) (***Note 1***)	2
		FM-2GAS-10206		BUSHING, generator armature terminal insulator (***Note 2***)	1
		FM-19B-10202		BUSHING, generator field terminal insulator (***Note 2***)	1
		FM-19B-10118		CAP, generator commutator end plate	1
		FM-355157-S		SCREW, mach., fil-hd., S., No. 10 (0.190)-32NC-2 x ½ (***Note 1***)	3
	H001-7025621	FM-34803-S7		WASHER, lock, reg., S., cd-pltd., No. 10 (0.190) (GM-120217) (***Note 1***)	3
		FM-99B-10175		COIL, field, assembly (***Note 2***)	1
		FM-19B-10116		GASKET, generator commutator end bearing cap (***Note 1***)	1
		FM-19B-10119		GASKET, generator commutator end plate cap (***Note 1***)	1
	3320-GPWS-10000	FM-GPWS-10000	WO-A-7820	GENERATOR, 12V., assembly (less pulley but w/castellated NUT and Woodruff KEY)	1
		FM-19B-10051-A		HOLDER, generator brush, assembly	1
		FM-19B-10052-A		HOLDER, generator brush, assembly	1
		FM-63407-S7		RIVET, oval-hd., tubular, S., cd-pltd., 3/16 x ¾	3
		FM-99-B-10055		INSULATOR, generator brush holder	1
		FM-19B-10048		INSULATOR, generator brush holder rivet	1
		FM-99B-10193		INSULATOR, generator field coil connecting wire (***Note 2***)	1

Note 1—Also in KIT, FM-GPA-18363-B. ***Note 2***—Also in KIT, FM-GPA-18342. ***Note 3***—Also in KIT, FM-GPW-18363-D, WO-A-10369.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601-2—GENERATOR (12 VOLT) (Cont'd)		
		FM-81A-10208		INSULATOR, generator terminal screw, inner (*Note 2*)	1	
	3320-GPA-18363-B	FM-GPA-18363-B		KIT, repair, generator	1	
				(Consists of:		
		FM-19-B-10070-B		2 BRUSH, generator, assembly		
		FM-19-B-10116		2 GASKET, bearing cap		
		FM-19-B-10119		1 GASKET, end plate		
		FM-74175-S7		1 KEY, Woodruff		
		FM-34039-S		1 NUT, armature shaft		
		FM-34141-S		1 NUT, cover band screw		
		FM-19-B-10212		1 OIL SEAL, commutator end, inner		
		FM-19-B-10122		1 OIL SEAL, drive end, outer		
		FM-19-B-10214		1 RETAINER, oil seal, inner		
		FM-99-B-10121		2 RETAINER, oil seal, outer		
		FM-31578-S8		2 SCREW, generator brush		
		FM-27161-S		1 SCREW, cover band		
		FM-355157-S		3 SCREW, end plate		
		FM-99B-10057		2 SPRING, brush		
		FM-2GAS-10117		1 STOP, generator bearing		
		FM-34803-S7		2 WASHER, generator brush screw		
		FM-34803-S7		3 WASHER, end plate screw)		
	3320-GPA-18342	FM-GPA-18342		KIT, repair, generator field coil	1	
				(Consists of:		
		FM-23454-S8		1 BOLT, generator terminal		
		FM-2GAS-10206		1 BUSHING, insulator, armature terminal		
		FM-19B-10202		1 BUSHING, insulator, field terminal		
		FM-GPA-10175		1 COIL, field, assembly		
		FM-99B-10193		1 INSULATOR, field coil connection		
		FM-81A-10208		1 INSULATOR, terminal screw		
		FM-33923-S8		2 NUT, terminal bolt		
		FM-34079-S8		2 NUT, field and ground terminal		
		FM-81A-10211		1 SCREW, field terminal		
		FM-99B-10044		8 SCREW, pole piece		
		FM-34703-S8		2 WASHER, terminal, No. 10		
		FM-34706-S8		1 WASHER, terminal, 5/16 in.		
		FM-34803-S8		1 WASHER, lock, terminal, No. 10		
		FM-34806-S2		1 WASHER, lock, terminal, 5/16 in.)		

	FM-19B-10212		OIL SEAL, generator commutator end, inner (*Note 1*)	1	
	FM-99B-10122		OIL SEAL, generator drive end bearing, outer (*Note 1*)	1	
	FM-99B-10041		PIECE, pole, generator	4	
	FM-18-10088		PIN, dowel, generator end plate	1	
3320-GPA-10050	FM-GPA-10050		PLATE, generator commutator end, assembly	1	
	FM-GPA-10139		PLATE, generator drive end, assembly	1	
3320-GPWS-10130	FM-GPWS-10130		PULLEY, generator, assembly	1	
	FM-74175-S7		KEY, Woodruff, S., cd-pltd., 5/8 x 5/32 (*Note 1*)	1	
3320-34039-S	FM-34039-S		NUT, hex., slotted, 1 1/4-12NC (*Note 1*)	1	
	FM-19B-10214		RETAINER, generator commutator end oil seal, inner (*Note 1*)	1	
	FM-19B-10098		RETAINER, generator drive end bearing grease	1	
	FM-99B-10121		RETAINER, generator drive end bearing oil seal, outer (*Note 1*)	2	
	FM-81A-10211-A		SCREW, generator field terminal (*Note 2*)	1	
	FM-34079-S8		NUT, mach. screw, hex., S., zn-pltd., No. 10 (0.190)-32NC-2 (*Note 2*)	1	
H001-7025621	FM-34803-S8		WASHER, lock, reg., S., zn-pltd., No. 10 (0.190) (*Note 2*)	1	
H001-7045491	FM-34703-S8		WASHER, plain, S., zn-pltd., No. 10 (0.190) (*Note 2*)	1	
3320-11A-10211-B	FM-11A-10211-B		SCREW, generator ground terminal	1	
	FM-34079-S8		NUT, mach. screw, hex., S., zn-pltd., No. 10 (0.190)-32NC-2 (*Note 2*)	1	
H001-7025621	FM-34803-S8		WASHER, lock, reg., S., zn-pltd., No. 10 (0.190) (*Note 2*)	1	
H001-7045491	FM-34703-S8		WASHER, plain, S., zn-pltd., No. 10 (0.190) (*Note 2*)	1	
	FM-99B-10044		SCREW, generator pole piece (*Note 2*)	8	
3320-GPWS-10149	FM-GPW-10149		SPACER, generator end plate	1	
G104-1789691	FM-99B-10057		SPRING, generator brush (*Note 1*)	2	
	FM-2GAS-10117		STOP, generator commutator end bearing (*Note 1*)	1	

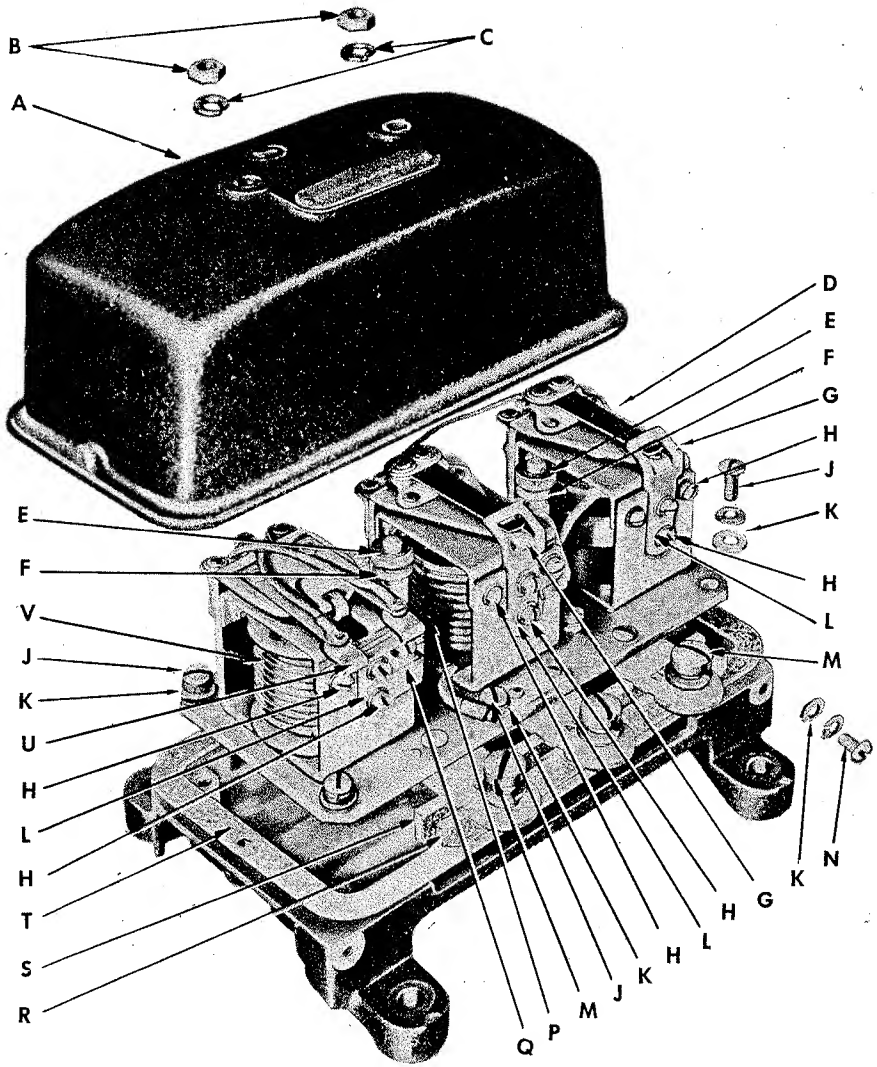
0601A—GENERATOR (6 VOLT) ATTACHING PARTS
(See also Group 0601A-1)

	FM-GPW-10176	WO-A-1468	BOLT, pivot, generator brace (hex-hd., S., 3/8-24NF-2 x 7/8)	1	.149
G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	1	
H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in.	1	
	FM-GPW-10143	WO-A-1399	BRACE, generator, short	1	.375
	FM-24426-S2	WO-6157	BOLT, hex-hd., S., 5/16-18NC-2 x 1 1/4	1	
H001-4167545	FM-33797-S2	WO-53037	NUT, reg., S., 5/16-18NC-2 (GM-118614)	1	
H001-7017655	FM-356309-S7	WO-53025	WASHER, lock, S., cd-pltd., internal, external teeth, 5/16 in. (GM-178532)	1	
	FM-GPW-10153-A	WO-A-1491	BRACE, generator, w/HANDLE, assembly	1	.293
	FM-GPW-10177	WO-A-1470	BUSHING, locking, generator brace	1	
	FM-GPW-10162	WO-A-1400	GUIDE, adjusting generator brace	1	.0283
	FM-24409-S7	WO-6606	BOLT, hex-hd., S., cd-pltd., 3/8-24NF-2 x 1 1/8	1	
	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	1	
H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in. (GM-103321)	1	
	FM-34707-S7	WO-52819	WASHER, plain, S., cd-pltd., USS, 3/8 in. (GM-120388)	1	
	FM-GPW-10178-A	WO-A-1395	INSULATOR, generator support (rubber, 1 1/16 O.D. x 1/2 I.D.)	2	.0199
	FM-355455-S7	WO-A-1397	BOLT, hex-hd., S., cd-pltd., 5/16-24NF x 3 29/32	2	.0641
	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	2	
H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in. (GM-120214)	2	

Note 1—Also in KIT, FM-GPA-18363-B. *Note 2*—Also in KIT, FM-GPA-18342.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601A—GENERATOR (6 VOLT) ATTACHING PARTS (Cont'd)		
				INSULATOR, generator support (rubber, 1 1/16 O.D. x 1/2 I.D.) (Cont'd)		
		FM-356371-S7	WO-A-1401	WASHER, generator support insulator (21/64)	2	
		FM-356436-S	WO-A-1396	WASHER, generator support (23/64)	2	.0042
		FM-GPW-10155	WO-A-1469	SPRING, generator brace	1	.0399
		FM-GPW-10166	WO-A-1392	SUPPORT, generator, assembly	1	.31
		FM-355496-S	WO-633949	BOLT, hex-hd., S., 3/8-16NC-2 x 7/8	2	.0123
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in. (GM-103321)	2	
				0601A-1—GENERATOR (12 VOLT) ATTACHING PARTS (Only for vehicles modified by MWO ORD G503-W7)		
	3320-350329-S2	FM-350329-S2		BOLT, generator brace to bracket	1	
	3320-350341-S2	FM-350341-S2		BOLT, mounting, generator, front	1	
	3320-350340-S2	FM-350340-S2		BOLT, mounting, generator, rear	1	
		FM-GPA-10145		BRACE, generator	1	
		FM-GPWS-10146-B		BRACKET, generator brace	1	
		FM-GPW-10178-A		INSULATOR, generator support	2	
	3320-GPW-6074	FM-GPW-6074		NUT, special, shoulder, 7/16-20 (generator mounting bolt)	2	
	3320-GPW-10027	FM-GPW-10027		SPACER, generator brace	1	
		FM-GPWS-10149		SPACER, mounting, generator front end plate	1	
		FM-GPA-10166		SUPPORT, generator, assembly	1	
		FM-355496-S		SCREW, cap, hex-hd., S., 3/8-16NC-2 x 9/16	2	
		FM-34807-S		WASHER, lock, reg., S., 3/8 in.	2	
	3320-351373-S2	FM-351373-S2		WASHER, special, flat, 3/8 in.	2	
				0601B—GENERATOR REGULATOR (6 VOLT)		
	G502-0110522	FM-GPW-10455	WO-A-7808	ARMATURE, generator current regulator, assembly (AL-VRY-1061B) (*Note 1*)	1	
		FM-GPW-10540	WO-A-7800	ARMATURE, generator cut-out relay (AL-VRY-1043) (*Note 2*)	1	
	G502-0110523	FM-GPW-10551	WO-A-7809	ARMATURE, generator voltage regulator, assembly (AL-VRY-1080B) (*Note 3*)	1	
06-3			WO-A-7807	BRACKET, adjusting, generator current and voltage regulator coil, assembly (AL-VRA-1060)	2	
	H001-5125861	FM-31053-S7	WO-A-7802	SCREW, mach., fil-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 7/16 (AL-8X-878) (*Notes 1 and 3*)	4	
06-3	H001-5125821	FM-31037-S7	WO-A-7803	SCREW, mach., fil-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 5/16 (AL-8X-888)	8	
	H001-1518004	FM-34842-S7	WO-51532	WASHER, lock, S., No. 8 (0.164) (AL-X-195) (*Notes 1 and 3*)	12	
	H001-7043591	FM-34702-S7	WO-A-1666	WASHER, plain, S., cd-pltd., No. 8 (0.164) (AL-8X-350) (*Notes 1 and 3*)	8	

Note 1—Also in KIT, FM-GPW-18299, WO-A-7805. *Note 2*—Also in KIT, FM-GPW-18298, WO-A-7794. *Note 3*—Also in KIT, FM-GPW-18311, WO-A-7810.



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	COVER		WO-A-9042	0601B
B	NUT		WO-A-9040	0601B
C	WASHER		WO-A-9041	0601B
D	COIL, assembly		WO-A-9049	0601B
E	WASHER		WO-A-9043	0601B
F	WASHER		WO-A-1616	0601B
G	BRACKET		WO-A-7807	0601B
H	SCREW	FM-31037-S7	WO-A-7803	0601B
J	SCREW		WO-A-8993	0601B
K	WASHER		WO-A-5262	0601B
L	WASHER	FM-34702-S7	WO-A-1666	0601B
M	SCREW	FM-355427-S7	WO-A-9050	0601B
N	SCREW		WO-A-1620	0601B
P	COIL, assembly		WO-A-9051	0601B
Q	INSULATION	FM-GPW-10636	WO-A-7799	0601B
R	INSULATION		WO-A-9048	0601B
S	GASKET	FM-GPW-10564	WO-A-9047	0601B
T	GASKET	FM-GPW-10623	WO-A-9046	0601B
U	BRACKET, assembly	FM-GPW-10536	WO-A-7801	0601B
V	COIL, assembly		WO-A-9044	0601B

RA PD 342260

SNL G-503

FIGURE 06-3—GENERATOR REGULATOR ASSEMBLY

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601B—GENERATOR REGULATOR (6 VOLT) (Cont'd)		
	G502-0125856		WO-A-8322	BRACKET, mounting, generator regulator resistance (AL-VRA-67)	1	
06-3	G154-0392749	FM-GPW-10536	WO-A-7801	BRACKET, stationary, generator cut-out relay, w/CONTACT, assembly (AL-VRH-1073) (*Note 2*)	1	
	H001-5125861	FM-31053-S7	WO-A-7802	SCREW, mach., fil-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 7/16 (AL-8X-878) (*Note 2*)	2	
	H001-5125821	FM-31037-S7	WO-A-7803	SCREW, mach., fil-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 5/16 (AL-8X-888) (*Note 2*)	4	
	H001-1518004	FM-34842-S	WO-51532	WASHER, lock, S., No. 8 (0.164) (AL-X-195) (*Note 2*)	6	
06-3	H001-7043591	FM-34702-S7	WO-A-1666	WASHER, plain, S., cd-pltd., No. 8 (0.164) (AL-8X-350) (*Note 2*)	4	
06-3	G502-0139775		WO-A-9044	COIL, generator cut-out relay, assembly (AL-VRY-3035)	1	
06-3			WO-A-9051	COIL, generator current regulator, assembly (AL-VRY-30700)	1	
06-3	G502-0139777		WO-A-9049	COIL, generator voltage regulator, assembly (AL-VRY-3071B)	1	
	G054-1714512		WO-A-9053	NUT, hex., S., cd-pltd., 1/4-20NC-2 (AL-8X-1055)	3	
	H001-7023681		WO-A-8914	WASHER, lock, reg., S., 1/4 in. (AL-X-535)	3	
	G104-1540059		WO-A-9052	CONNECTOR, generator regulator series coil (AL-VRA-46)	1	
	H001-4135681		WO-A-5260	NUT, mach., screw, hex., S., cd-pltd., No. 10 (0.190)-32NC-2 (AL-8X-173)	1	
06-3	G154-0140096		WO-A-9042	COVER, generator regulator (AL-VRA-1002)	1	
06-3	H001-4167501		WO-A-9040	NUT, reg., hex., S., cd-pltd., 1/4-20NC-2 (AL-8X-163)	2	
06-3	H001-7023681		WO-A-9041	WASHER, lock, reg., S., cd-pltd., 1/4 in. (AL-12X-199)	2	
06-3	H001-7043681		WO-A-1616	WASHER, plain, S., cd-pltd., 1/4 in. (AL-8X-361)	4	
06-3	G104-1842779		WO-A-9043	WASHER, rubber (AL-VRA-109)	2	
06-3	G067-0902830	FM-GPW-10623	WO-A-9046	GASKET, generator regulator cover (AL-VRA-50)	1	
06-3	G067-0902840	FM-GPW-10584	WO-A-9047	GASKET, generator regulator terminal (AL-VRA-51)	1	
06-3	G502-0232822	FM-GPW-10636	WO-A-7799	INSULATION, generator regulator cut-out relay stationary bracket (AL-VRA-76) (*Note 2*)	1	
06-3	G067-0903450		WO-A-9048	INSULATION, generator regulator terminals (AL-VRA-52)	1	
		FM-GPW-18299	WO-A-7805	KIT, repair, generator current regulator (AL-KIT-16)	1	
				(Consists of:		
		FM-GPW-10455	WO-A-7808	1 ARMATURE		
		FM-GPW-10532	WO-A-7796	1 NUT, adjusting screw		
		FM-GPW-10523	WO-A-7797	1 SCREW, adjusting		
		FM-31053-S7	WO-A-7802	2 SCREW, adjusting bracket		
		FM-GPW-10554	WO-A-7806	1 SPRING, armature		
		FM-34842-S	WO-51532	3 WASHER, lock, adjusting bracket		
		FM-34702-S7	WO-A-1666	2 WASHER, plain, adjusting bracket)		

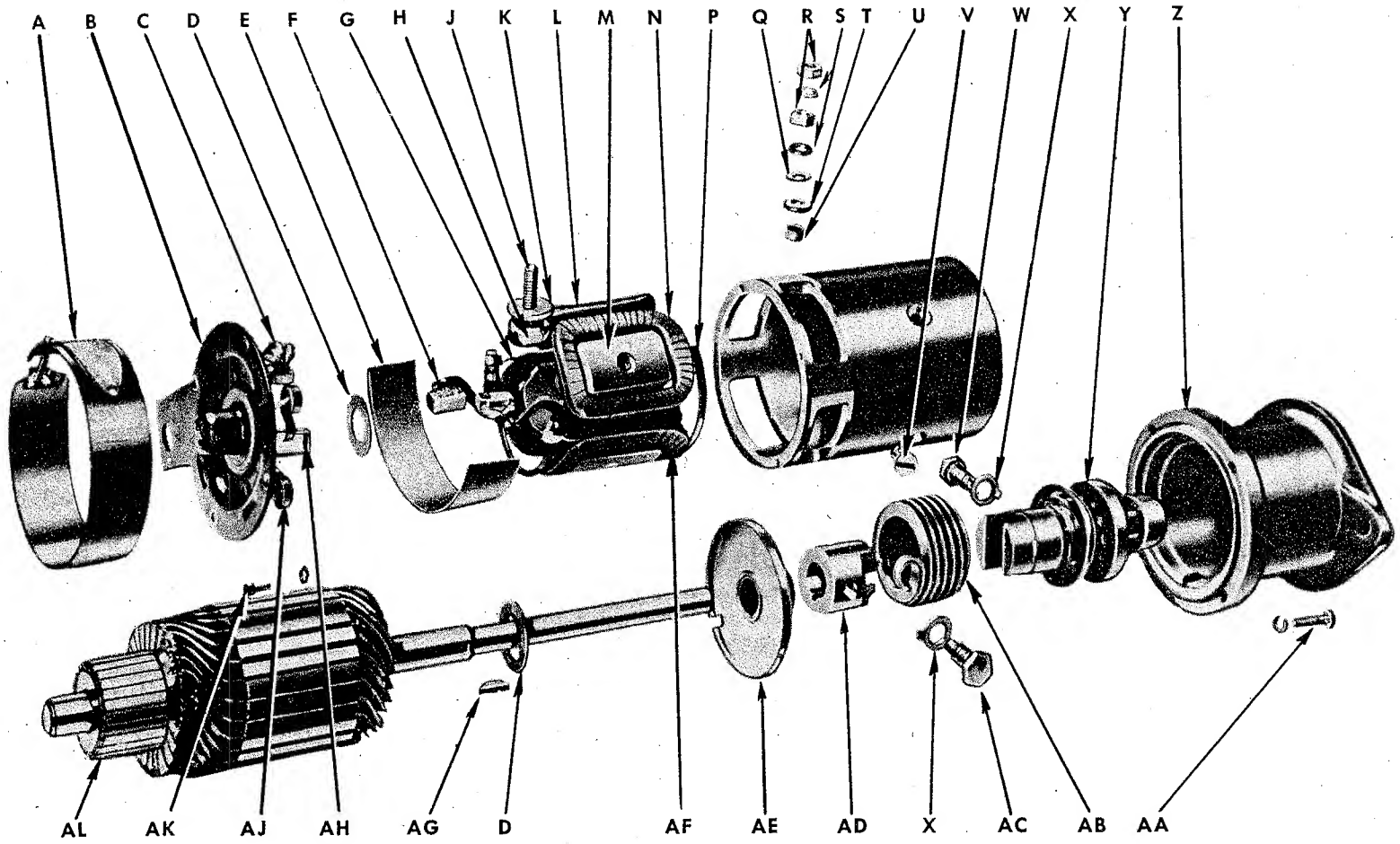
		FM-GPW-18298	WO-A-7794	KIT, repair, generator cut-out relay (AL-KIT-13)	1	
				(Consists of:		
		FM-GPW-10540	WO-A-7800	1 ARMATURE		
		FM-GPW-10536	WO-A-7801	1 BRACKET, w/CONTACT, stationary		
		FM-GPW-10636	WO-A-7799	1 INSULATION, stationary bracket		
		FM-GPW-10532	WO-A-7796	1 NUT, adjusting screw		
		FM-GPW-10523	WO-A-7797	1 SCREW, adjusting		
		FM-31053-S7	WO-A-7802	2 SCREW, stationary bracket		
		FM-31037-S7	WO-A-7803	2 SCREW, stationary bracket		
		FM-GPW-10528	WO-A-7798	1 SPRING, armature		
		FM-34702-S7	WO-A-1666	3 WASHER, plain, stationary bracket		
		FM-GPW-10544	WO-A-7795	2 WASHER, insulating, stationary bracket (0.187 I.D.)		
		FM-GPW-10577	WO-A-7804	2 WASHER, insulating, stationary bracket ($11\frac{1}{64}$ I.D.)		
		FM-34842-S	WO-51532	3 WASHER, lock, stationary bracket)		
		FM-GPW-18311	WO-A-7810	KIT, repair, generator voltage regulator	1	
				(Consists of:		
		FM-GPW-10551	WO-A-7809	1 ARMATURE		
		FM-GPW-10532	WO-A-7796	1 NUT, adjusting screw		
		FM-GPW-10523	WO-A-7797	1 SCREW, adjusting		
		FM-31053-S7	WO-A-7802	2 SCREW, adjusting bracket		
		FM-GPW-10554	WO-A-7806	1 SPRING, armature		
		FM-34842-S	WO-51532	3 WASHER, lock, adjusting bracket screw		
		FM-34702-S7	WO-A-1666	3 WASHER, plain, adjusting bracket)		
	G067-0903630		WO-A-8997	LEAD, generator voltage regulator armature to base (AL-VRH-26)	1	
		FM-GPW-10532	WO-A-7796	NUT, generator regulator adjusting screw (knurled, br., No. 10 (0.190)-48NS) (AL-VRA-15) (***Notes 1, 2 and 3***)	3	
	G121-0367250	FM-GPW-10505	WO-A-1409	REGULATOR, generator, 6V., 40 amp., assembly (AL-VRY-4203A) (includes current regulator, voltage regulator, and cut-out relay	1	9.693
	G085-2212144	FM-24427-S7	WO-6609	BOLT, hex-hd., S., cd-pltd., $\frac{5}{16}$-24NF-2 x $1\frac{1}{4}$	4	
	H001-7025711	FM-34806-S2	WO-51833	WASHER, lock, S., cd-pltd., SAE std., $\frac{5}{16}$ in.	4	
	H001-1531002	FM-34706-S2	WO-5437	WASHER, plain, S., USS, $\frac{5}{16}$ in.	2	
	H001-7043711	FM-34746-S7	WO-A-1533	WASHER, plain, S., cd-pltd., SAE, cd-pltd., $\frac{5}{16}$ in.	2	
		FM-GPW-10540	WO-A-5256	RESISTANCE, carbon, generator regulator (marked 7) (AL-TC-51U)	1	
	G507-0367615	FM-GPW-10594	WO-A-9054	RESISTANCE, carbon, generator regulator (marked 80) (AL-TC-51N)	2	
	H001-5147531		WO-52781	SCREW, mach., rd-hd., S., cd-pltd., No. 8 (0.164-32NC-2 x $\frac{3}{8}$ (AL-8X-55)	6	
	H001-1518004	FM-34842-S	WO-51532	WASHER, lock, S., No. 8 (0.164) (AL-X-195)	6	
	H001-7043591	FM-34702-S7	WO-52702	WASHER, plain, S., cd-pltd., No. 8 (0.164) (AL-8X-350)	6	
	G067-0904830	FM-GPW-10523	WO-A-7797	SCREW, adjusting, generator regulator (for current regulator, cut-out relay and voltage regulator 1 each) (mach., br., No. 10 (0.190)-48NS-2 x $\frac{19}{32}$) (AL-VRA-16) (***Notes 1, 2 and 3***)	3	
06-3	G067-0904930	FM-355427-S7	WO-A-9050	SCREW, generator regulator terminal, fil-hd., S., cd-pltd., $\frac{5}{16}$-24NF x $\frac{1}{2}$ (AL-8X-137)	3	
	H001-7025711		WO-A-5288	WASHER, lock, reg., S., tinned, $\frac{5}{16}$ in. (AL-12X-1014)	3	
	H001-5148821		WO-A-1620	SCREW, mach., rd-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x $\frac{5}{16}$ (AL-8X-321) (2 used—lead connection; 1 used—ground)	3	
06-3	H001-5148831		WO-A-8993	SCREW, mach., rd-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x $\frac{1}{2}$ (AL-8X-309) (6 used—base mounting; 1 used—lead connecting)	7	

Note 1—Also in KIT, FM-GPW-18299, WO-A-7805. ***Note 2***—Also in KIT, FM-GPW-18298, WO-A-7794. ***Note 3***—Also in KIT, FM-GPW-18311, WO-A-7810.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0601B—GENERATOR REGULATOR (6 VOLT) (Cont'd)		
			WO-A-8498	SEAL, generator regulator lead and wire (AL-GAG-138)	1	
	G067-0905420		WO-A-7798	SPRING, generator regulator cut-out relay (AL-VRA-17)	1	
	G067-0905600	FM-GPW-10554	WO-A-7806	SPRING, generator current regulator and voltage regulator armature (AL-VRA-84) (*Notes 1 and 3*)	2	
		FM-GPW-10544	WO-A-7795	WASHER, insulating, cut-out relay stationary bracket (0.187 x 0.250 x 1/32 thk.) (AL-GAA-35) (*Note 2*)	2	
	G067-090490	FM-GPW-10577	WO-A-7804	WASHER, insulating, cut-out relay stationary bracket (11/64 x 3/8 x 1/32 thk.) (AL-X-1465) (*Note 2*)	2	
06-3			WO-A-5262	WASHER, plain, S., cd-pltd., No. 10 (0.190) (AL-8X-133A) (6 used—base mounting; 1 used—ground screw; 4 used—lead connection)	11	
	H001-1518005		WO-5168	WASHER, lock, S., No. 10 (0.190) (AL-X-196) (6 used—base mounting; 1 used—ground screw—lead connection)	11	
				0601B-1—GENERATOR REGULATOR (12 Volt)		
	G067-3138899			COIL, generator current regulator, assembly (AL-VRH-3008)	1	
	G502-7001048			COIL, generator cut-out relay, assembly (AL-VRH-3035)	1	
	G067-0904520			COIL, generator voltage regulator, assembly (AL-VRH-3071)	1	
	2980-VRH-50			GASKET, generator regulator cover (for water proofing) (AL-VRH-50)	1	
	G502-0367546			KIT, repair, generator current regulator (AL-KIT-28)	1	
				(Consists of:		
	G502-0139954			1 ARMATURE and CONTACT (AL-VRH-1061)		
	G067-0903910			1 NUT (AL-VRA-15)		
	G067-0904830			1 SCREW (AL-VRA-16)		
	H001-5125861			2 SCREW (AL-8X-878)		
	G067-0905420			1 SPRING (AL-VRA-17)		
	H001-1518004			2 WASHER (AL-X-195)		
	H001-7043591			2 WASHER (AL-8X-350)		
	G502-0125960			KIT, repair, generator cut-out relay (AL-KIT-27)	1	
				(Consists of:		
				1 ARMATURE and CONTACT (AL-VRY-1043)		
	G154-0392749			1 BRACKET, contact (AL-VRH-1073)		
				1 INSULATION (AL-VRA-23)		
	G067-0903910			1 NUT (AL-VRA-15)		
	G067-0904830			1 SCREW (AL-VRA-16)		
				2 SCREW (AL-8X-378)		

	G067-0905420			2 SCREW (AL-8X-388)		
	G067-0903390			1 SPRING (AL-VRA-17)		
	H001-1518004			2 WASHER (AL-GAA-35)		
				3 WASHER (AL-X-195)		
	G067-0906490			3 WASHER (AL-8X-350)		
	G502-0435653			2 WASHER (AL-X-1465)		
				KIT, repair, generator voltage regulator (AL-KIT-29)	1	
	G502-0139953			(Consists of:		
	G067-0903910			1 ARMATURE and CONTACT (AL-VRH-1080)		
	G067-0904830			1 NUT (AL-VRA-15)		
	H001-5125861			1 SCREW (AL-VRA-16)		
	G067-0905600			2 SCREW (AL-8X-878)		
	H001-1518004			1 SPRING (AL-VRA-84)		
	H001-7043591			2 WASHER (AL-X-195)		
	G136-0367413	FM-GPA-10505		1 WASHER (AL-8X-350))		
	G067-0904540			REGULATOR, generator, assembly (12 volt) (AL-VRA-4101C)	1	
	G067-0904550			RESISTANCE, generator regulator, carbon (marked 1) (AL-TC-51A)	1	
	G067-0904560			RESISTANCE, generator regulator, carbon (marked 15) (AL-TC-51S)	1	
				RESISTANCE, generator regulator, carbon (marked 30) (AL-TC-51L)	1	
				0602—CRANKING MOTOR		
06-4	2980-MZ-2089	FM-GPW-11005	WO-A-1568	ARMATURE, cranking motor, assembly (AL-MZ-2089)	1	3.242
06-4	F227-0105011	FM-GPW-11077	WO-109452	BAND, cranking motor head, assembly (AL-MZ-1024)	1	.0233
		FM-34141-S2	WO-6273	NUT, sq., S., No. 10 (0.190)-32NF-2 (*Note 4*)	1	
		FM-36954-S7	WO-A-1588	SCREW, mach., rd-hd., S., cd-pltd., No. 10 (0.190)-32NF-2 x 1½ (*Note 4*)	1	
	G067-0900250	FM-GPW-11394		BEARING, cranking motor (in flywheel housing) (superseded by BEARING, FM-GPW-11134, WO-639734)	1	
	G067-0900250	FM-GPW-11134	WO-639734	BEARING, cranking motor (in flywheel housing) (supersedes BEARING, FM-GPW-11394)	1	.0287
	G067-0900810	FM-GPW-11395		BEARING, cranking motor, commutator end (superseded by BEARING, FM-GPW-11135, WO-A-1583)	1	
	G067-0900810	FM-GPW-11135	WO-A-1583	BEARING, cranking motor, commutator end (0.626) x 0.735, absorbent bz. (AL-MG-77A) (supersedes BEARING, FM-GPW-11395) (*Note 4*)	1	.0305
06-4	G067-0900250	FM-GPW-11130	WO-A-1582	BEARING, cranking motor, intermediate, assembly (AL-MAB-2040A)	1	
06-4	G067-0900690	FM-GPW-11056	WO-109446	BRUSH, grounded, cranking motor (AL-MZ-1034) (Also in BRUSH SET, FM-GPW-18535, WO-A-1552)	2	
06-4	G505-0152523	FM-GPW-11055	WO-109431	BRUSH, insulated, cranking motor (AL-MZ-12) (also in BRUSH SET, FM-GPW-18535, WO-A-1552)	2	
	G121-0126320	FM-GPW-18535	WO-A-1552	BRUSH SET, cranking motor (AL-MZ-2012-S) (*Note 4*)	1	.244
		FM-GPW-11055	WO-109431	(Consists of:		
		FM-GPW-11056	WO-109446	2 BRUSH, insulated		
06-4	G505-0156045	FM-GPW-11107	WO-109436	2 BRUSH, grounded)		
				BUSHING, insulating, cranking motor terminal post (AL-MU-31) (also in KIT, FM-GPW-18319, WO-A-7841; and KIT, FM-GPW-18376, WO-A-6756)	1	

Note 1—Also in KIT, FM-GPW-18299, WO-A-7805. *Note 2*—Also in KIT, FM-GPW-18298, WO-A-7794. *Note 3*—Also in KIT, FM-GPW-18311, WO-A-7810.
Note 4—Also in KIT, FM-GPW-18376-B, WO-A-7836.



RA PD 342267

FIGURE 06-4—CRANKING MOTOR ASSEMBLY—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	BAND	FM-GPW-11077	WO-109452	0602
B	PLATE, assembly	FM-GPW-11049	WO-A-1566	0602
C	BRUSH	FM-GPW-11056	WO-109446	0602
D	WASHER	FM-GPW-11036-B	WO-109455	0602
E	INSULATION	FM-GPW-11089	WO-A-1557	0602
F	BRUSH	FM-GPW-11055	WO-109431	0602
G	COIL	FM-GPW-11082	WO-A-1562	0602
H	TERMINAL	FM-GPW-11102	WO-A-1554	0602
J	POST	FM-GPW-11103	WO-109433	0602
K	WASHER	FM-GPW-11095	WO-109437	0602
L	COIL	FM-GPW-11083	WO-A-1560	0602
M	POLE PIECE	FM-GPW-11120	WO-A-1556	0602
N	COIL	FM-GPW-11085	WO-A-1563	0602
P	CONNECTOR	FM-GPW-11090	WO-A-1558	0602
Q	WASHER	FM-34706-S2	WO-5437	0602
R	NUT	FM-355944-S5	WO-A-1565	0602
S	WASHER	FM-34806-S7	WO-51833	0602
T	WASHER	FM-GPW-11094	WO-A-1553	0602
U	BUSHING	FM-GPW-11107	WO-109436	0602
V	SCREW	FM-355485-S7	WO-A-1559	0602
W	SCREW	FM-GPW-11382	WO-A-1579	0602
X	WASHER	FM-B-11379	WO-A-1574	0602
Y	SHAFT, assembly	FM-GPW-11354	WO-A-1581	0602
Z	HOUSING	FM-GPW-11131	WO-A-1585	0602
AA	SCREW	FM-355164-S	WO-A-1584	0602
AB	SPRING	FM-GPW-11375	WO-A-1577	0602
AC	SCREW	FM-GPW-11377	WO-A-1578	0602
AD	HEAD	FM-B-11381	WO-A-1576	0602
AE	BEARING	FM-GPW-11130	WO-A-1582	0602
AF	COIL	FM-GPW-11084	WO-A-1561	0602
AG	KEY	FM-74175-S	WO-5017	0602
AH	HOLDER	FM-GPW-11061	WO-109442	0602
AJ	SPRING	FM-B-11059	WO-109445	0602
AK	SCREW	FM-31596-S	WO-A-1572	0602
AL	ARMATURE, assembly	FM-GPW-11005	WO-A-1568	0602

RA PD 342267A

FIGURE 06-4A—LEGEND FOR 06-4—CRANKING MOTOR ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0602—CRANKING MOTOR (Cont'd)		
06-4	M001-0104161	FM-GPW-11082	WO-A-1562	COIL, cranking motor field, lower left (superseded by COIL, WO-109427)	1	
	2980-MZ-1009		WO-109427	COIL, cranking motor field, lower left (AL-MZ-1009) (supersedes COIL, FM-GPW-11082, WO-A-1562) (*Note 2*)	1	
06-4	G505-0179571	FM-GPW-11084	WO-A-1561	COIL, cranking motor field, lower right (superseded by COIL, WO-109428)	1	
			WO-109428	COIL, cranking motor field, lower right (AL-MZ-1008) (*Note 2*) (supersedes COIL, FM-GPW-11084, WO-A-1561)	1	
06-4	F005-0102840	FM-GPW-11083	WO-A-1560	COIL, cranking motor field, upper left (AL-MZ-1007) (*Note 2*)	1	
06-	M001-0104162	FM-GPW-11085	WO-A-1563	COIL, cranking motor field, upper right (AL-MZ-1010) (*Note 2*)	1	
06-4		FM-GPW-11090	WO-A-1558	CONNECTOR, cranking motor field coil (AL-MZ-32) (*Note 2*)	2	
	2980-EBA-46	FM-GPW-11350	WO-A-1573	DRIVE, Bendix, cranking motor, assembly (AL-EBA-46)	1	1.47
06-4		FM-B-11381	WO-A-1576	HEAD, cranking motor Bendix drive (AL-EB-8503)	1	
				(also in KIT, FM-GPW-18329, WO-A-7842)	1	
06-4	H001-0518016	FM-74175-S	WO-5017	KEY, Woodruff, S., $\frac{5}{32}$ x $\frac{5}{8}$ (GM-124546) (also in KIT, FM-GPW-18329, WO-A-7842)	1	
06-4	G067-0903250	FM-GPW-11061	WO-109442	HOLDER, cranking motor brush (AL-MZ-16)	2	
06-4	2980-PS-1079A	FM-GPW-11131	WO-A-1585	HOUSING, cranking motor Bendix drive pinion, assembly (AL-PS-1079A)	1	.896
06-4		FM-355164-S	WO-A-1584	SCREW, mach., hex-hd., S., No. 10 (0.190)-32NF-2 x $\frac{31}{32}$ (AL-MZ-S2) (*Note 1*)	4	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190) (*Note 1*)	4	
06-4	G505-0365732	FM-GPW-11089	WO-A-1557	INSULATION, cranking motor field connection (AL-MZ-30A) (*Note 2*)	1	
		FM-GPW-18376	WO-A-6756	KIT, repair, cranking motor	1	
				(Consists of:		
		FM-GPW-11107	WO-109436	1 BUSHING, insulating, terminal post		
		FM-GPW-11103	WO-109433	1 POST, terminal		
		FM-355485-S7	WO-A-1559	4 SCREW, pole piece		
		FM-GPW-11053	WO-A-1569	1 SPACER, thrust, bearing		
		FM-B-11059	WO-109445	4 SPRING, brush		
		FM-GPW-11102	WO-A-1554	1 TERMINAL, field coil		
		FM-GPW-11095	WO-109437	1 WASHER, insulating, terminal post, inner		
		FM-GPW-11094	WO-A-1553	1 WASHER, insulating, terminal post, outer		
		FM-B-11379	WO-A-1574	2 WASHER, lock, drive spring screw		
		FM-351355-S7	WO-A-1555	2 WASHER, plain, terminal post		
		FM-GPW-11036-B	WO-109455	2 WASHER, thrust, armature, commutator end)		
	2980-KIT24	FM-GPW-18376-B	WO-7836	KIT, repair, cranking motor (AL-KIT-24)	1	.603
				(Consists of:		
		FM-GPW-11135	WO-A-1583	1 BEARING		
		FM-GPW-11535	WO-A-1552	1 BRUSH SET		

		FM-34141-S2	WO-A-1589	1 NUT, head band		
		FM-355164-S	WO-A-1584	2 SCREW, head		
		FM-35954-S7	WO-A-1588	1 SCREW, head band		
		FM-31596-S	WO-A-1572	2 SCREW, commutator end plate		
		FM-B-11059	WO-109445	4 SPRING, brush		
		FM-34803-S7	WO-A-1571	2 WASHER, lock		
			WO-52960	2 WASHER, lock, w/KIT only		
		FM-GPW-11036-B	WO-109455	2 WASHER, thrust, armature, commutator end)		
	2980-KIT-25	FM-GPW-18329	WO-A-7842	KIT, repair, cranking motor Bendix drive (AL-KIT-25)	1	.912
				(Consists of:		
		FM-B-11381	WO-A-1576	1 HEAD, drive		
		FM-74175-S	WO-5017	1 KEY, Woodruff, drive head		
		FM-GPW-11377	WO-A-1578	1 SCREW, drive spring to head		
		FM-GPW-11382	WO-A-1579	1 SCREW, drive spring to shaft		
		FM-11357-A	WO-A-1575	1 SLEEVE, drive		
		FM-GPW-11375	WO-A-1577	1 SPRING, drive		
		FM-B-11379	WO-A-1574	2 WASHER, lock, drive spring screw)		
	2980-KIT-26	FM-GPW-18319	WO-A-7841	KIT, repair, cranking motor field coil (AL-KIT-26)	1	1.971
				(Consists of:		
		FM-GPW-11107	WO-109436	1 BUSHING, insulating, terminal post		
			WO-109427	1 COIL, field, lower left		
			WO-109428	1 COIL, field, lower right		
		FM-GPW-11083	WO-A-1560	1 COIL, field, upper left		
		FM-GPW-11085	WO-A-1563	1 COIL, field, upper right		
		FM-GPW-11090	WO-A-1558	1 CONNECTOR, field coil		
		FM-GPW-11089	WO-A-1557	1 INSULATION, field connection		
		FM-355944-S5	WO-A-1565	2 NUT, terminal post		
		FM-GPW-11103	WO-109433	1 POST, terminal		
		FM-355485-S7	WO-A-1559	4 SCREW, pole piece		
		FM-GPW-11102	WO-A-1554	1 TERMINAL, field coil		
		FM-34806-S7	WO-A-1619	1 WASHER, lock, terminal post		
		FM-351355-S7	WO-A-1555	1 WASHER, plain, terminal post		
		FM-GPW-11095	WO-109437	1 WASHER, insulating, terminal post, inner		
		FM-GPW-11094	WO-A-1553	1 WASHER, insulating, terminal post, outer)		
	G503-0295835	FM-GPW-11001		MOTOR, cranking, assembly (superseded by MOTOR, assembly, FM-GPW-11001-A, WO-A-1245)	1	10.10
	G503-0295838	FM-GPW-11002		MOTOR, cranking, assembly (superseded by MOTOR, assembly, FM-GPW-11001-A, WO-A-1245)	1	
01-2	G503-0295835	FM-GPW-11001-A	WO-A-1245	MOTOR, cranking, assembly (includes Bendix drive) (AL-MZ-4113) (supersedes MOTOR, assembly, FM-GPW-11001; and MOTOR, assembly, FM-GPW-11002)	1	
	H001-5420600	FM-24428-S	WO-51406	BOLT, hex-hd., s-fin., alloy-S., 3/8-16NC-2 x 1 1/4 (GM-100135)	2	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in.	2	
06-4	G505-0579385	FM-GPW-11120	WO-A-1556	PIECE, pole, cranking motor (AL-MZ-29)	4	
06-4	G505-0666927	FM-355485-S7	WO-A-1559	SCREW, special, fl-hd., S., cd-pltd., 3/8-16NC-2 x 0.54 (AL-MZ-38A) (*Notes 2 and 3*)	4	
	G134-0338435	FM-72798-S7	WO-A-1586	PIN, dowel, cranking motor intermediate bearing (AL-MAB-88)	1	.0038

Note 1—Also in KIT, FM-GPW-18376-B, WO-A-7836. *Note 2*—Also in KIT, FM-GPW-18319, WO-A-7841. *Note 3*—Also in KIT, FM-GPW-18376, WO-A-6756.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0602—CRANKING MOTOR (Cont'd)		
06-4	2980-MZ-2156	FM-GPW-11049	WO-A-1566	PLATE, cranking motor, commutator end, w/grounded BRUSHES, assembly (AL-MZ-2156)	1	.505
06-4	H001-1026463	FM-31596-S	WO-A-1572	SCREW, mach., fil-hd., S., No. 10 (0.190)-32NF-2 x 3/8 (AL-X-902) (*Note 1*)	4	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., No. 10 (0.190)	4	
06-4	G067-0904430	FM-GPW-11103	WO-109433	POST, terminal, cranking motor (5/16-24NF) (AL-MU-28) (*Notes 2 and 3*)	1	
06-4		FM-355944-S5	WO-A-1565	NUT, thin, hex., S., copper plate, 5/16-24NF-2 (AL-5X-1376) (*Note 2*)	2	
06-4	H001-7025711	FM-34806-S7	WO-A-1619	WASHER, lock, S., cd-pltd., SAE std., 5/16 in. (*Note 2*)	2	
	H001-7043711	FM-351355-S7	WO-A-1555	WASHER, plain, S., cd-pltd., 5/16 in. (AL-MU-37) (*Notes 2 and 3*)	1	
06-4	H001-1531002	FM-34706-S2	WO-5437	WASHER, plain, S., 5/16 in.	1	
	G067-0905580	FM-B-11371	WO-A-1580	RING, take-up, cranking motor, Bendix drive (AL-EB-8734)	1	.0083
06-4	2980-EB-8506	FM-GPW-11377	WO-A-1578	SCREW, cranking motor Bendix head spring (AL-EB-8506) (also in KIT, FM-GPW-18329, WO-A-7842)	1	.0256
		FM-GPW-11376		SCREW, cranking motor Bendix shaft spring (superseded by SCREW FM-GPW-11382, WO-A-1579)	1	
06-4	2980-EB-8507	FM-GPW-11382	WO-A-1579	SCREW, cranking motor Bendix shaft spring (AL-EB-8507) (also in KIT, FM-GPW-18329, WO-A-7842) supersedes SCREW, FM-GPW-11378)	1	.0192
06-4	2980-EBA-4611	FM-GPW-11354	WO-A-1581	SHAFT, cranking motor Bendix drive, w/PINION, assembly (AL-EBA-4611)	1	1.873
	G067-0905310	FM-B-11357-A	WO-A-1575	SLEEVE, compression, cranking motor Bendix drive (AL-EB-7819S) (also in KIT, FM-GPW-18329, WO-A-7842)	1	
	2980-MZ-51	FM-GPW-11053	WO-A-1569	SPACER, thrust, cranking motor bearing (AL-MZ-51) (*Note 3*)	1	.0613
06-4	G067-0905570	FM-B-11059	WO-109445	SPRING, cranking motor brush (AL-MZ-19) (*Notes 1 and 3*)	4	.0125
06-4	2980-EB-8505	FM-GPW-11375	WO-A-1577	SPRING, cranking motor Bendix drive (AL-EB-8505) (also in KIT, FM-GPW-18329, WO-A-7842)	1	
		FM-GPW-11140	WO-638646	SUPPORT, cranking motor to block	1	.0277
			WO-A-1746	BOLT, hex-hd., s-fin., S., 3/8-16NC-2 x 7/8 (support to block) (superseded by BOLT, FM-24388-S7, WO-51405)	1	
		FM-24388-S7	WO-51405	BOLT, hex-hd., s-fin., S., cd-pltd., 3/8-16NC-2 x 1 (support to block) (supersedes BOLT, WO-A-1746)	2	
	H001-5419780	FM-24327-S7	WO-52132	BOLT, hex-hd., s-fin., S., cd-pltd., 5/16-24NF-2 x 5/8 (support to cranking motor) (GM-106279)	1	.0026
	H001-7124741	FM-356200-S7	WO-53026	WASHER, lock, S., cd-pltd., internal, external teeth, 3/8 in. (FM-178551)	2	
	H001-7124621	FM-356309-S7	WO-53025	WASHER, lock, S., cd-pltd., internal teeth, 5/16 in. (GM-178378)	1	
	H001-1531003	FM-34706-S2	WO-5437	WASHER, plain, S., 5/16 in. (GM-106262)	1	
06-4	F227-0200895	FM-GPW-11102	WO-A-1554	TERMINAL, cranking motor field coil (AL-MU-14) (*Note 2*)	1	
06-4	G067-0906730	FM-GPW-11094	WO-A-1553	WASHER, insulating, cranking motor terminal post, outer (AL-MAB-31) (*Notes 2 and 3*)	1	.0065

06-4	G067-0906720	FM-GPW-11095	WO-109437	WASHER, insulating, cranking motor terminal post, inner (AL-MU-39) (***Notes 2 and 3***)	1	.006
06-4	G067-0906840	FM-B-11379	WO-A-1574	WASHER, lock, cranking motor Bendix drive spring screw (AL-EB-108) (***Notes 2 and 3***)	2	.0042
06-4	G104-1842710	FM-GPW-11036-B	WO-109455	WASHER, thrust, cranking motor armature, commutator end (fiber, 0.645 x 1¼ x 1/32) (AL-MU-54) (***Notes 1 and 3***)	1	
				Willys	2	
				Ford	1	

0602-1—CRANKING MOTOR (12 Volt)

(All parts NOT listed below are the same as used on MOTOR, FM-GPW-11001, and will be found in Group 0602) (Only for vehicles modified by MWO ORD G503-W7)

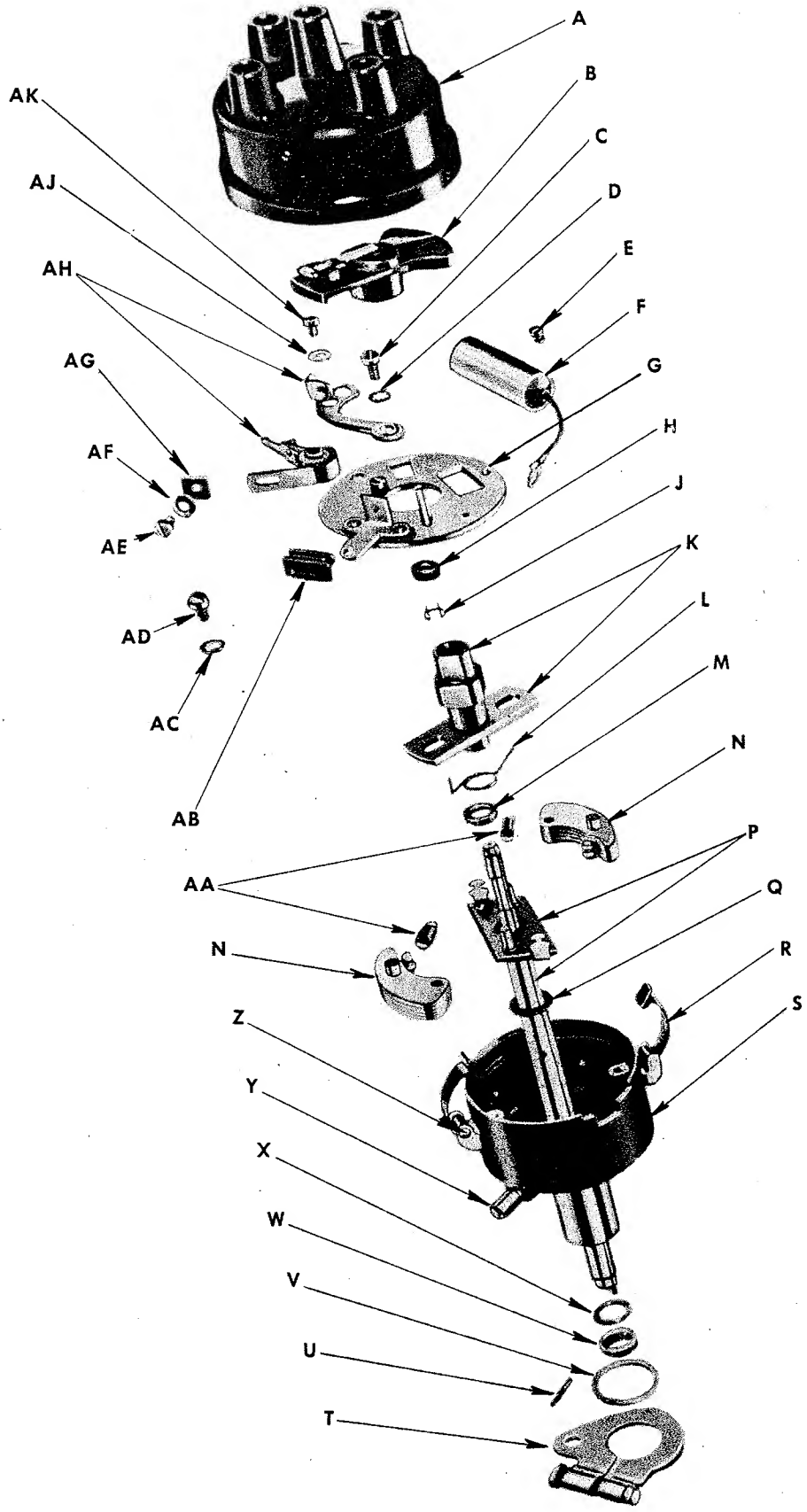
3320-26H-11055	FM-26H-11055	BRUSH, cranking motor	1
	FM-GPW-11055	BRUSH, cranking motor	1
	FM-GPW-11056	BRUSH, grounded, cranking motor	2
	FM-GPA-18535	BRUSH SET, cranking motor (also in KIT, FM-GPA-18376)	1
		(Consists of:	
	FM-GPW-11056	2 BRUSH, grounded	
	FM-26H-11055	1 BRUSH	
	FM-GPW-11055	1 BRUSH)	
	FM-GPA-11084	COIL, field, cranking motor, assembly	2
	FM-GPW-11083	COIL, field, cranking motor upper, left, assembly	1
	FM-GPA-11085	COIL, field, cranking motor, upper, right, assembly	1
	FM-GPA-11089	INSULATION, cranking motor field coil	1
	FM-GPA-18376	KIT, repair, cranking motor	1
		(Consists of:	
	FM-GPA-18535	1 BRUSH SET	
	FM-34141-S	1 NUT, cover band screw	
	FM-355944-S5	2 NUT, terminal	
	FM-GPW-11130	1 PLATE, drive end	
	FM-31596-S	4 SCREW, commutator end plate	
	FM-27177-S7	1 SCREW, cover band	
	FM-355164-S	4 SCREW, drive end housing	
	FM-GPW-11053	1 SPACER, thrust, bearing	
	FM-B-11059	4 SPRING, brush	
	FM-GPW-11036-B	1 WASHER, armature	
	FM-34803-S7	4 WASHER, lock (No. 10)	
	FM-34803-S	4 WASHER, lock (No. 10)	
	FM-34806-S7	2 WASHER, lock (5/16 in.))	
3320-GPA-18319	FM-GPA-18319	KIT, repair, cranking motor field coil	1
		(Consists of:	
	FM-GPW-11107	1 BUSHING, terminal post	
	FM-GPA-11084	2 COIL, field, lower	
	FM-GPW-11083	1 COIL, field, upper, left	
	FM-GPA-11085	1 COIL, field, upper, right	

Note 1—Also in KIT, FM-GPW-18376-B, WO-A-7836. ***Note 2***—Also in KIT, FM-GPW-18319, WO-A-7841. ***Note 3***—Also in KIT, FM-GPW-18376, WO-A-6756.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0602-1—CRANKING MOTOR (12 Volt) (Cont'd)		
				KIT, repair, cranking motor field coil (Cont'd)		
		FM-GPW-11090		2 CONNECTOR, field coil		
		FM-GPA-11089		1 INSULATION		
		FM-355944-S5		2 NUT, terminal post		
		FM-GPW-11102		1 POST, terminal		
		FM-355485-S7		4 SCREW, pole piece		
		FM-GPW-11103		1 TERMINAL, field		
		FM-351355-S7		1 WASHER, flat		
		FM-GPW-11095		1 WASHER, insulation		
		FM-GPW-11094		1 WASHER, insulating		
		FM-34806-S7		2 WASHER, lock)		
	G503-0295823	FM-GPA-11001		MOTOR, cranking, assembly (includes Bendix drive) (12 volt)	1	
		FM-24428-S		BOLT, hex-hd., S., 3/8-16NC-2 x 1 1/4 (cranking motor to rear engine plate)	2	
		FM-33798-S7		NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1	
		FM-24327-S		SCREW, cap, hex-hd., S., 5/16-24NF-2 x 5/8 (support to cranking motor)	1	
	H001-7025711	FM-34806-S7		WASHER, lock, reg., S., cd-pltd., 5/16 in.	1	
	H001-1518009	FM-34807-S		WASHER, lock, reg., S., 3/8 in.	2	
	H001-7045561	FM-34706-S7		WASHER, plain, S., cd-pltd., 5/16 in.	1	
				0603—DISTRIBUTOR (REGULAR TYPE) (See also Group 0603-1)		
06-5, 6	2980-IGS-1080	FM-GPW-12155	WO-A-1674	ARM, advance control, distributor, assembly (AL-IGS-1080)	1	.0977
06-6	G116-0400060	FM-GPW-12162	WO-A-1570	ARM, breaker, distributor, assembly (AL-IGP-3028)	1	
06-5	2980-IGS-2135	FM-GPW-12139	WO-A-1679	BASE, distributor, assembly (AL-IGS-2135)	1	1.63
06-6	G104-1518120	FM-GPW-12082	WO-A-1681	BEARING, distributor, absorbent bronze (AL-IG-579-A) (*Note 1*)	2	
06-5	G503-0131548	FM-GPW-12106	WO-A-1655	CAP, distributor, assembly (AL-IG-1324-D)	1	1.075
06-5, 6	G121-0137958	FM-GPW-12217	WO-A-1663	CLIP, distributor breaker arm spring (AL-IG-676) (*Note 1*)	1	
06-5, 6	G154-0139853	FM-GPW-12195	WO-A-1659	COLLAR, distributor drive shaft (AL-IGB-199)	1	.0652
06-5, 6	G121-0370109	FM-72867-S7	WO-A-1685	RIVET, distributor drive shaft collar (AL-SW-213) (*Note 1*)	1	
06-5, 6	G067-0901889	FM-GPW-12300	WO-A-1631	CONDENSER, distributor (AL-IGW-3139)	1	.261
06-5, 6		FM-31026-S7	WO-A-1670	SCREW, mach., fil.-hd., S., cd-pltd., No. 6 (0.138)-32NC-2 x 5/32 (AL-8X-01546) (condenser mounting) (*Note 1*)	1	
06-5		FM-31583-S	WO-A-1686	SCREW, mach. fil-hd., S., No. 10 (0.190)-32NF-2 x 1/4 (condenser terminal)	1	
06-6	G116-1843059	FM-34801-S7	WO-A-1669	WASHER, lock, S., cd-pltd., No. 6 (0.138) (AL-X-1012) (*Note 1*)	1	
06-5	H001-7075621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., No. 10 (0.190) (AL-X-196) (*Note 1*)	1	
06-6	G116-0400590	FM-GPW-12218	WO-A-1564	CONTACT, breaker, distributor, assembly (AL-IGC-1149)	1	

06-5	G067-3140085	FM-GPW-12174	WO-A-1660	COVER, distributor terminal slot (AL-IGC-117) (*Note 1*)	1	
	G503-0152015	FM-GPW-12100	WO-A-1244	DISTRIBUTOR, assembly (AL-IGC-4705) (superseded by DISTRIBUTOR, assembly, FM-GPW-12100-B, WO-A-9075) (group 0603-1)	1	3.91
		FM-24308-S	WO-51763	BOLT, hex-hd., S., ¼-20NC-2 x ½	1	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	1	
	H001-1530007	FM-34745-S2	WO-52702	WASHER, plain, S., SAE, ¼ in.	1	
		FM-GPW-18343	WO-A-7843	KIT, repair, distributor (use with Distributor, assembly, FM-GPW-12100, WO-A-1244 only)	1	.505
				(Consists of:		
		FM-GPW-12082	WO-A-1681	1 BEARING		
		FM-GPW-12217	WO-A-1663	1 CLIP, breaker arm spring		
		FM-GPW-12174	WO-A-1660	1 COVER, terminal slot		
		FM-B-10141	WO-107128	1 OILER		
		FM-GPW-12145	WO-A-1683	2 PIN, hinge		
	G121-0340614			1 PLUG (AL-IGS-32)		
		FM-GPW-12177	WO-A-1653	1 RING, retaining, cam		
		FM-7[illegible]867-S7	WO-A-1685	1 RIVET, drive shaft collar		
		FM-31026-S7	WO-A-1670	1 SCREW, condenser mounting		
		FM-31027-S8	WO-A-1668	1 SCREW, stationary contact		
		FM-31588-S7	WO-A-1636	2 SCREW		
		FM-36787-S7	WO-A-1633	1 SCREW, breaker arm spring clip		
		FM-GPW-12144	WO-A-1682	2 SPRING, cap		
		FM-34801-S7	WO-A-1669	2 WASHER, lock, condenser screw		
		FM-34803-S7	WO-5168	3 WASHER, lock, condenser terminal		
		FM-GPW-12120	WO-A-1672	1 WASHER, spacer, cam spring		
		FM-34701-S7	WO-A-1667	1 WASHER, breaker arm spring screw		
		FM-34702-S2	WO-A-1666	1 WASHER, plain, stationary contact		
		FM-GPW-12182	WO-A-1673	1 WASHER, thrust, shaft upper		
		FM-GPW-12193	WO-106740	1 WASHER, thrust, shaft, lower		
		FM-GPW-12133	WO-A-1671	1 WICK)		
01-3, 06-5,6	G067-0903990	FM-B-10141	WO-107128	OILER, distributor shaft (press-in sleeve type) (AL-X-490) (*Note 1*)	1	
	G121-0340306	FM-GPW-12151	WO-A-1662	PLATE, breaker, distributor, assembly (AL-IGC-2148C) (includes CONDENSER and POINT SET)	1	1.303
06-5	G121-0340277	FM-GPW-12010	WO-A-1664	PLATE, breaker, distributor (AL-IGC-1148)	1	
06-5	H001-5112731	FM-31588-S7	WO-A-1636	SCREW, mach., fil-hd., S., cd-pltd., No. 10 (0.190)-32NF x 5/16 (AL-SX-870) (*Note 1*)	3	
06-5	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., SAE std., No. 10 (0.190)	3	
06-5	G121-0340277	FM-GPW-12176	WO-A-1661	PLATE, distributor cam and stop (AL-IGC-1148)	1	.977
06-5	G067-0904036	FM-GPW-12145	WO-A-1683	PIN, distributor cap spring hinge (AL-X-1448) (*Note 1*)	2	
	G067-0904329	FM-GPW-12011	WO-A-1656	PLUNGER, distributor contact spring (AL-IG-514)	1	.0111
06-5	G104-1783105	FM-GPW-18354	WO-A-1687	POINT SET, distributor (AL-IGP-3028FS)	as req.	.619
				(Consists of:		
		FM-GPW-12162	WO-A-1570	1 ARM, assembly		
		FM-GPW-12218	WO-A-1564	1 CONTACT)		
06-5, 6	G167-0903749	FM-GPW-12177	WO-A-1653	RING, retaining, distributor cam (AL-IG-680) (*Note 1*)	1	.0326

Note 1—Also in KIT, FM-GPW-18343, WO-A-7843.



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FIGURE 06-5—DISTRIBUTOR ASSEMBLY (OPEN TYPE)—EXPLODED VIEW

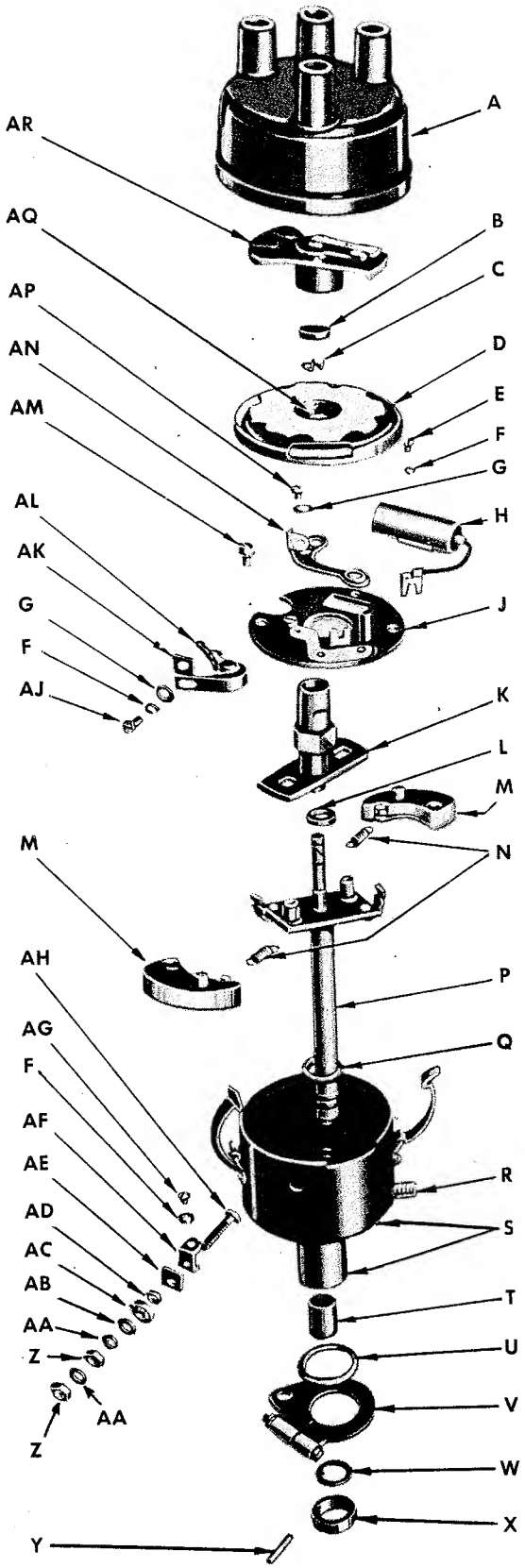
Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	CAP, assembly	FM-GPW-12106	WO-A-1655	0603
B	ROTOR	FM-GPW-12200	WO-A-1658	0603
C	SCREW	FM-31588-S7	WO-A-1636	0603
D	WASHER	FM-34803-S7	WO-52221	0603
E	SCREW	FM-31026-S7	WO-A-1670	0603
F	CONDENSER, assembly	FM-GPW-12300	WO-A-1631	0603
G	PLATE	FM-GPW-12010	WO-A-1664	0603
H	WICK	FM-GPW-12133	WO-A-1671	0603
J	RING	FM-GPW-12177	WO-A-1653	0603
K	PLATE, assembly	FM-GPW-12176	WO-A-1661	0603
L	SPRING	FM-GPW-12191	WO-A-1684	0603
M	WASHER	FM-GPW-12120	WO-A-1672	0603
N	WEIGHT	FM-GPW-12188	WO-A-1676	0603
P	SHAFT	FM-GPW-12178	WO-A-1678	0603
Q	WASHER	FM-GPW-12182	WO-A-1673	0603
R	SPRING	FM-GPW-12144	WO-A-1682	0603
S	BASE, assembly	FM-GPW-12139	WO-A-1679	0603
T	ARM	FM-GPW-12155	WO-A-1674	0603
U	RIVET	FM-72867-S	WO-A-1685	0603
V	WASHER	FM-GPW-12267	WO-A-1654	0603
W	COLLAR	FM-GPW-12195	WO-A-1659	0603
X	WASHER	FM-GPW-12193	WO-106740	0603
Y	OILER	FM-B-10141	WO-107128	0603
Z	PIN	FM-GPW-12145	WO-A-1683	0603
AA	SPRING SET	FM-GPW-12084	WO-A-1677	0603
AB	COVER	FM-GPW-12174	WO-A-1660	0603
AC	WASHER	FM-34803-S7	WO-5168	0603
AD	SCREW	FM-31583-S7	WO-A-1686	0603
AE	SCREW	FM-36787-S7	WO-A-1633	0603
AF	WASHER	FM-34701-S7	WO-A-1667	0603
AG	CLIP	FM-GPW-12217	WO-A-1663	0603
AH	POINT SET	FM-GPW-18354	WO-A-1687	0603
AJ	WASHER	FM-34902-S2	WO-52754	0603
AK	SCREW	FM-31027-S8	WO-A-1668	0603

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FIGURE 06-5A—LEGEND FOR 06-5—DISTRIBUTOR ASSEMBLY (OPEN TYPE)—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0603—DISTRIBUTOR (REGULAR TYPE) (Cont'd) (See also Group 0603-1)		
06-5, 6	G503-0373638	FM-GPW-12200	WO-A-1658	ROTOR, distributor (AL-IG-1657R)	1	.293
06-5, 6	H001-5125801	FM-31027-S8	WO-A-1668	SCREW, distributor breaker contact (oval-fil-hd., S., zn-pltd., No. 8 (0.164)-32NC x 3/16) (AL-8X-884) (*Note 1*)	1	
06-5, 6	G116-1782009	FM-36787-S7	WO-A-1633	SCREW, distributor breaker arm (hex-hd., S., cd-pltd., slotted, No. 6 (0.138)-32NC x 5/16) (AL-ICG-175) (*Note 1*)	1	
06-5	2980-IGS-1134L	FM-GPW-12178	WO-A-1678	SHAFT, drive, distributor, assembly (AL-IGS-1134L)	1	
	2980-IGS-2134L	FM-GPW-12175	WO-A-1675	SHAFT, drive, distributor, w/GOVERNOR, assembly (AL-IGS-2134L)	1	1.14
06-5	2980-IGT-69	FM-GPW-12191	WO-A-1684	SPRING, distributor, antirattle (AL-IGT-69)	1	.0652
	G121-0389891	FM-GPW-12169	WO-A-1587	SPRING, distributor breaker arm (AL-IGP-30)	1	
06-5	G121-0389890	FM-GPW-12144	WO-A-1682	SPRING, distributor cap (AL-IG-694) (*Note 1*)	2	
	G067-0905419	FM-GPW-12012	WO-A-1657	SPRING, distributor contact (AL-IG-515)	1	.0065
01-3		FM-GPW-12083	WO-637615	SPRING, friction, distributor shaft	1	.0029
06-5	2980-IGB-202S	FM-GPW-12084	WO-A-1677	SPRING SET, distributor governor weight (AL-IGB-202S) (consists of two springs)	1	.13
06-5, 6	H001-7043561	FM-34701-S7	WO-A-1667	WASHER, distributor breaker arm screw (plain, S., cd-pltd., USS., No. 6 (0.138)) (AL-8X-353) (*Note 1*)	1	
06-5	H001-1519006	FM-34902-S	WO-52754	WASHER, lock distributor breaker contact screw (S., internal tooth, flat type No. 8 (0.164))	1	
06-5, 6	G067-0906491	FM-GPW-12120	WO-A-1672	WASHER, spacer, distributor cam spring (AL-IGS-99) (*Note 1*)	1	.013
06-5, 6	G116-1843100	FM-GPW-12267	WO-A-1654	WASHER, thrust, distributor advance arm (AL-IG-816C)	1	.0065
06-5, 6	G067-3442601	FM-GPW-12193	WO-106740	WASHER, thrust, distributor drive shaft, lower (AL-IG-90) (*Note 1*)	1	
06-5, 6	G067-0906960	FM-GPW-12182	WO-A-1673	WASHER, thrust, distributor shaft, upper (AL-IGS-104) (*Note 1*)	1	
06-5	G116-1845184	FM-GPW-12188	WO-A-1676	WEIGHT, distributor governor, assembly (AL-IG-2456)	2	.163
06-5, 6	G121-0447500	FM-GPW-12133	WO-A-1671	WICK, oiling, distributor cam (felt) (AL-IGH-28) (*Note 1*)	1	
				0603-1—DISTRIBUTOR (DUSTPROOF TYPE)		
				NOTE: The following parts apply to FM-GPW-12100-B, WO-A-9075, AL-IAD-4008 DISTRIBUTOR. For the component parts of FM-GPW-12100, WO-A-1244, AL-IGC-4705 DISTRIBUTOR see GROUP 0603. All parts not listed below are the same on both distributors.		
06-6		FM-GPW-12139-B	WO-A-9313	BASE, dustproof distributor, assembly (AL-IAD-2001)	1	
06-6		FM-GPW-12167	WO-A-10278	BUSHING, dustproof distributor terminal post (AL-IAD-10)	1	
06-6	G503-0131548	FM-GPW-12106-B	WO-A-9307	CAP, dustproof distributor, assembly (AL-IG-1324-D)	1	
06-6		FM-GPW-12165	WO-A-10276	CONNECTOR, dustproof distributor terminal post assembly (AL-IAD-7)	1	

Note 1—Also in KIT, FM-GPW-18343, WO-A-7843.



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	CAP, assembly	FM-GPW-12106-B	WO-A-9307	0603-1
B	WICK	FM-GPW-12133	WO-A-1671	0603
C	RING	FM-GPW-12177	WO-A-1653	0603
D	SEAL	FM-GPW-12094	WO-A-9316	0603-1
E	SCREW	FM-31026-S7	WO-A-1670	0603
F	WASHER	FM-34801-S7	WO-A-1669	0603
G	WASHER	FM-34701-S7	WO-A-1667	0603
H	CONDENSER	FM-GPW-12300	WO-A-1631	0603
J	PLATE, assembly	FM-GPW-12010-B	WO-A-9309	0603-1
K	PLATE	FM-GPW-12176-B	WO-A-9308	0603-1
L	WASHER	FM-GPW-12120	WO-A-1672	0603
M	WEIGHT	FM-GPW-12188-B	WO-A-9314	0603-1
N	SPRING SET	FM-GPW-12084-B	WO-A-10047	0603-1
P	SHAFT	FM-GPW-12178-B	WO-A-9312	0603-1
Q	WASHER	FM-GPW-12182	WO-A-1673	0603
R	OILER	FM-B-10141	WO-107128	0603
S	BASE, assembly	FM-GPW-12139-B	WO-A-9313	0603-1
T	BEARING	FM-GPW-12082	WO-A-1681	0603
U	WASHER	FM-GPW-12267	WO-A-1654	0603
V	ARM	FM-GPW-12155	WO-A-1674	0603
W	WASHER	FMGPW-12193	WO-106740	0603
X	COLLAR	FM-GPW-12195	WO-A-1659	0603
Y	RIVET	FM-72867-S	WO-A-1685	0603
Z	NUT	FM-34079-S7	WO-A-5260	0603
AA	WASHER	FM-34803-S7	WO-5168	0603-1
AB	WASHER	FM-34703-S7	WO-A-5262	0603-1
AC	WASHER	FM-GPW-12157	WO-A-10280	0603-1
AD	BUSHING	FM-GPW-12167	WO-A-10278	0603-1
AE	INSULATION	FM-GPW-12166	WO-A-10277	0603-1
AF	CONNECTOR	FM-GPW-12165	WO-A-10276	0603-1
AG	SCREW	FM-26451-S7	WO-A-9315	0603-1
AH	POST	FM-GPW-12163	WO-A-10279	0603-1
AJ	SCREW	FM-36787-S7	WO-A-1633	0603
AK	CLIP	FM-GPW-12217	WO-A-1663	0603
AL	ARM, assembly	FM-GPW-12162	WO-A-1570	0603
AM	SCREW	FM-350110-S7	WO-A-9318	0603-1
AN	CONTACT	FM-GPW-12218	WO-A-1564	0603
AP	SCREW	FM-31027-S8	WO-A-1668	0603
AQ	WASHER	FM-GPW-12095	WO-A-9317	0603-1
AR	ROTOR	FM-GPW-12200	WO-A-1658	0603

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FIGURE 06-6—DISTRIBUTOR ASSEMBLY (DUSTPROOF TYPE)—EXPLODED VIEW

SNL G-503

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0603-1—DISTRIBUTOR (DUSTPROOF TYPE) (Cont'd)		
01-2, 3	2980-IAD-4008	FM-GPW-12100-B	WO-A-9075	DISTRIBUTOR, dustproof, assembly (AL-IAD-4008)	1	
06-6		FM-GPW-12166	WO-A-10277	INSULATION, dustproof distributor terminal post (AL-IAD-8)	1	
	2980-KIT-121	FM-GPW-18343-B	WO-A-15098	KIT, repair, dustproof distributor (AL-KIT-121)	1	
				(Consists of:		
		FM-GPW-12082	WO-A-1681	2 BEARING, shaft		
		FM-GPW-12167	WO-A-10278	1 BUSHING, terminal post		
		FM-GPW-12217	WO-A-1663	1 CLIP, breaker arm spring		
		FM-GPW-12165	WO-A-10276	1 CONNECTOR, terminal post		
		FM-GPW-12166	WO-A-10277	1 INSULATION, terminal post, inner		
		FM-34079-S7	WO-A-5260	1 NUT, terminal post		
		FM-GPW-12163	WO-A-10279	1 POST, terminal		
		FM-GPW-12177	WO-A-1653	1 RING, retainer, cam		
		FM-72867-S7	WO-A-1685	1 RIVET, drive shaft collar		
		FM-36787-S7	WO-A-1633	1 SCREW, breaker arm spring clip (hex-hd., S., slotted No. 6 (0.138)-32NC-5/16)		
		FM-350110-S7	WO-A-9318	2 SCREW, holding, breaker plate		
		FM-31027-S7	WO-A-1668	1 SCREW, locking, stationary contact		
		FM-31026-S7	WO-A-1670	1 SCREW, mounting, condenser		
		FM-34701-S7	WO-A-1667	1 WASHER, breaker arm spring screw		
		FM-GPW-12120	WO-A-1672	1 WASHER, spacer, cam spring		
		FM-34801-S7	WO-A-1669	2 WASHER, condenser screw		
		FM-34702-S2	WO-A-1666	1 WASHER, contact lock adjusting screw		
		FM-GPW-12157	WO-A-10280	1 WASHER, insulating, terminal post		
		FM-34803-S7	WO-5168	2 WASHER, lock, condenser terminal screw		
		FM-34703-S7	WO-A-5262	1 WASHER, terminal post (plain)		
		FM-GPW-12193	WO-106740	1 WASHER, thrust, shaft, lower		
		FM-GPW-12182	WO-A-1673	1 WASHER, thrust, shaft, upper		
		FM-GPW-12133	WO-A-1671	1 WICK, washer, cam sleeve (felt))		
06-6	2980-IAD-2004	FM-GPW-12010-B	WO-A-9309	PLATE, breaker, dustproof distributor, assembly (AL-IAD-2004) (Includes: breaker plate, arm, clip, condenser, and attaching parts)	1	
06-6		FM-350110-S7	WO-A-9318	SCREW, mach., fil-hd., S., cd-pltd., No. 10 (0.190)-32NC-2 x 5/8 (AL-X-2878)	2	
			WO-A-9310	PLATE, breaker, dustproof distributor (AL-IAD-1004)	1	
06-6		FM-GPW-12176-B	WO-A-9308	PLATE, dustproof distributor cam and stop (AL-IAD-1100-LB-1)	1	
06-6	G104-1742400	FM-GPW-12163	WO-A-10279	POST, terminal, dustproof distributor base, assembly (AL-IGL-8)	1	
06-6		FM-34079-S7	WO-A-5260	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-32NF-2	1	
06-6	H001-7025621	FM-34803-S7	WO-5168	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190)	1	
06-6		FM-34703-S7	WO-A-5262	WASHER, plain, S., cd-pltd., No. 10 (0.190)	1	

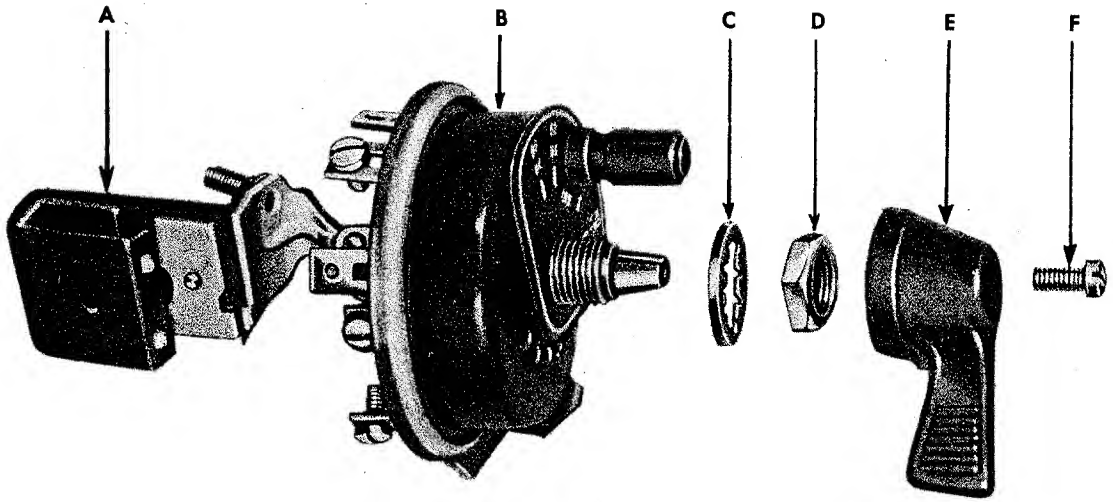
06-6		FM-26451-S7	WO-A-9315	SCREW, dustproof distributor terminal post connector	1	
06-6		FM-GPW-12094	WO-A-9316	SEAL, dustproof distributor breaker plate (AL-IAD-2015)	1	
06-6		FM-GPW-12178-B	WO-A-9312	SHAFT, drive, dustproof distributor (AL-IGS-1134-LA)	1	
		FM-GPW-12175-B	WO-A-9311	SHAFT, drive, dustproof distributor, w/GOVERNOR, assembly (AL-IGS-2134-LA)	1	
06-6		FM-GPW-12084-B	WO-A-10047	SPRING SET, dustproof distributor governor weight (AL-IGB-350-S)	1	
06-6	2980-IAD-12	FM-GPW-12095	WO-A-9317	WASHER, dustproof distributor plate (AL-IAD-12)	1	
06-6		FM-GPW-12157	WO-A-10280	WASHER, insulating, dustproof distributor terminal post (AL-IGL-9)	1	
06-6		FM-GPW-12188-B	WO-A-9314	WEIGHT, governor, dustproof distributor, assembly (AL-IGC-2168-L)	1	
				0604—IGNITION COIL		
		FM-GPW-12030	WO-A-1526	BRACKET, ignition coil (AL-IC-17980D)	1	
	3320-33796-S2	FM-33796-S2	WO-5914	NUT, reg., hex., S., ¼-28NF-2	2	
	9680-635886	FM-357689-S7	WO-635886	STUD, S., cd-pltd., ¼-20NC x 1 x ¼-28NF-2	2	.0258
		FM-GPW-12064	WO-631105	WASHER, plain, S., black enameled, 9/32 in.	2	.0451
	H001-7124701	FM-351274-S7	WO-53024	WASHER, lock, S., cd-pltd., internal-external tooth, ¼ in. (GM-174916)	4	
	H001-1530007	FM-34745-S2	WO-52702	WASHER, plain, S., SAE., ¼ in.	2	
	G134-0138795	FM-GPA-12000		COIL, ignition, 12V. (*Note 1*)	1	
01-2, 3	G503-0139784	FM-GPW-12000	WO-A-1424	COIL, ignition, w/BRACKET and WASHER, assembly	1	1.63
	G503-0139784	FM-GPW-12000-B	WO-A-7792	COIL, ignition, w/BRACKET and WASHER, assembly (coil does not have bottom ground connection) (AL-IG-4070L)	1	
				0604A—IGNITION WIRING		
		FM-GPW-12091-A	WO-301435	BUSHING, spark plug cable support (rubber, 11/16 in. hole)	1	
	3320-GPW-14321	FM-GPW-14321	WO-A-5083	CABLE, coil primary (low tension) (*Note 2*)	1	
06-12	3320-GPW-12298-B	FM-GPW-12298-B	WO-A-1420	CABLE, coil secondary (high tension) (*Note 2*)	1	
06-12	3320-GPW-12287	FM-GPW-12287	WO-A-1412	CABLE, spark plug, No. 1 (*Note 2*)	1	
06-12	3320-GPW-12284	FM-GPW-12284	WO-A-1414	CABLE, spark plug, No. 2 (*Note 2*)	1	
	3320-GPW-12283	FM-GPW-12283	WO-A-1416	CABLE, spark plug, No. 3 (*Note 2*)	1	
	3320-GPW-12286	FM-GPW-12286	WO-A-1418	CABLE, spark plug No. 4 (*Note 2*)	1	
	G502-0196319	FM-GPW-18364	WO-A-6757	KIT, repair, ignition wiring (superseded by KIT, FM-GPW-18364-B, WO-A-7844)	1	
				(Consists of:		
		FM-GPW-12287	WO-A-1412	1 CABLE, spark plug No. 1		
		FM-GPW-12284	WO-A-1414	1 CABLE, spark plug No. 2		
		FM-GPW-12283	WO-A-1416	1 CABLE, spark plug No. 3		
		FM-GPW-12286	WO-A-1418	1 CABLE, spark plug No. 4		
		FM-GPW-12298-B	WO-A-1420	1 CABLE, coil, secondary)		
	3320-GPW-18364-B	FM-GPW-18364-B	WO-A-7844	KIT, repair, ignition wiring (supersedes KIT, FM-GPW-18364, WO-A-6757)	1	.88
				(Consists of:		
		FM-GPW-12287	WO-A-1412	1 CABLE, No. 1		
		FM-GPW-12284	WO-A-1414	1 CABLE, No. 2		
		FM-GPW-12283	WO-A-1416	1 CABLE, No. 3		
		FM-GPW-12286	WO-A-1418	1 CABLE, No. 4		
		FM-GPW-14321	WO-A-5083	1 CABLE, coil, primary		
		FM-GPW-12298-B	WO-A-1420	1 CABLE, coil, secondary)		

Note 1—Only for vehicles modified by MWO ORD G503-W7 (see page 3). *Note 2*—Also in KIT, FM-GPW-18364-B, WO-A-7844.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0604A—IGNITION WIRING (Cont'd)		
			WO-327257	SEAL, weather, spark plug cables, distributor end (rubber) (superseded by SEAL, FM-9N-12113-A, WO-393594)	5	
	3320-9N-12113-A	FM-9N-12113-A	WO-393594	SEAL, weather, spark plug cables, distributor end (supersedes SEAL, WO-327257)	5	.0217
		FM-B-14463	WO-307556	TERMINAL, coil primary cable	2	.0042
	G067-0906045	FM-GPW-12006	WO-A-1652	TERMINAL, spark plug cables, high tension (AL-IG-94)	5	.0065
	G166-0398794	FM-B-14466	WO-314369	TERMINAL, spark plug cables and coil secondary cable	5	
				0604B—SPARK PLUGS		
		FM-11A-12425	WO-A-1096	CAP, spark plug insulator	4	
	9150-2066C-C1	FM-01A-12410	WO-637863	GASKET, spark plug (VC-2066C-C1) (MDR-AM-504K) (also in GASKET SET, FM-GPW-18387, WO-A-1537)	4	
	G503-0340680	FM-GPW-12405	WO-A-538	PLUG, spark, w/GASKET, assembly (14MM) (AL type-AN-7) AUTOLITE 2143	4	.293
				0604C—IGNITION LOCK		
		FM-GPW-3685-B	WO-A-6814	HANDLE, ignition switch	1	
		FM-GPW-3685	WO-A-2518	KEY, ignition switch	1	
			WO-A-6813	NUT, mounting, ignition switch (DM-53170A)	1	
		FM-26457-S7	WO-52131	SCREW, ignition switch terminal (mach., rd-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x ¼)	2	
	2760-5941	FM-GPW-3686	WO-A-2517	SWITCH, ignition, key type, assembly	1	
18-1	G671-5636599	FM-GPW-3686-B	WO-A-6811	SWITCH, ignition, keyless type, assembly (DM-6282)	1	.538
	G518-7000186	FM-356229-S7	WO-A-1350	WASHER, lock, internal tooth, S., cd-pltd., No. 8 (0.164) (ignition switch terminal) (DM-51104)	2	.0026
				0605—INSTRUMENTS		
	G116-0400021	FM-GPW-10850	WO-A-5231	AMMETER, 50 amp., assembly (AL-10075-A) (superseded by AMMETER, FM-GPW-10850-B, WO-A-8186)	1	2.04
18-1	2980-10-311A	FM-GPW-10850-B	WO-A-8186	AMMETER, 50 amp. (AL-10311A) (supersedes AMMETER, FM-GPW-10850, WO-A-5236)	1	
			WO-5848	NUT, mach. screw, hex., S., No. 10 (0.190)-32NF (AL-8170) (Willys only)	4	
			WO-A-8129	WASHER, lock, S., No. 10 (0.190) (AL-2229) (Willys only)	2	
			WO-A-8130	BRACKET, mounting, ammeter (AL-9288-A) (Willys only)	1	
			WO-A-8132	BRACKET, mounting, fuel gage (AL-10063) (Willys only)	1	

			WO-A-8131	BRACKET, mounting, oil pressure gage and heat indicator (AL-21608) (Willys only)	2	
	G116-0400771		WO-A-1268	GAGE, fuel, assembly (AL-9799-A) (superseded by GAGE, FM-GPW-9280, WO-A-8184)	1	
18-1	G503-0194062	FM-GPW-9280	WO-A-8184	GAGE, fuel (AL-10313-A) (supersedes GAGE, WO-A-1268)	1	1.043
		FM-GPA-9280		GAGE, fuel, assembly (*Note 1*)	1	
	G121-0194050		WO-A-1269	GAGE, oil pressure, assembly (AL-1017-1) (superseded by GAGE, FM-GPW-9273, WO-A-8190)	1	
18-1	G121-0194050	FM-GPW-9273	WO-A-8190	GAGE, oil pressure, assembly (AL-10310-A) (supersedes GAGE, WO-A-1269)	1	1.29
			WO-6536	NUT, mach., screw, hex., S., No. 10 (0.190)-32NF (AL-2235) (Willys only)	4	
			WO-A-8129	WASHER, lock, S., No. 10 (0.190) (AL-2229) (Willys only)	2	
		FM-GPW-9319-A	WO-662420	GROMMET, heat indicator tube through dash (rubber, 3/16 in.)	1	.0212
	G503-0232469		WO-A-1270	INDICATOR, heat, assembly (AL-10014-A) (superseded by INDICATOR, FM-GPW-10883, WO-A-8188)	1	
18-1	G503-0232469	FM-GPW-10883	WO-A-8188	INDICATOR, heat, assembly (Motor Meter) (AL-10312) (supersedes INDICATOR, WO-A-1270)	1	2.12
				0605C—PANEL LIGHT		
	H004-0501303	FM-GPW-13713	WO-A-1748	ADAPTER, instrument panel light (DM-29392)	2	.0982
	H004-0504780	FM-GPW-13704	WO-A-1334	SHIELD, instrument panel light, assembly	2	.0614
06-12	3320-GPW-13710	FM-GPW-13710	WO-A-1411	SOCKET, instrument panel light, w/CABLE, assembly (includes two SOCKETS)	1	.136
				0606—SWITCHES		
	3320-GPWS-18935	FM-GPWS-18935		CONDENSER, cranking motor switch and regulator terminal (*Note 1*)	2	
			WO-A-1347	CONTROL, lockout, lighting switch, assembly (DM-5943)	1	
06-7	G503-7036865	FM-G8T-11661	WO-A-11868	HANDLE, lighting and blackout driving rotary switch (DM-53875-A)	1	
06-7		FM-31045-S7	WO-A-11870	SCREW, mach. (S., cd-pltd., special, fil-hd., No. 8 (0.164)-32NC-2 x 3/8 (DM-53895))	1	
			WO-A-6152	KNOB, blackout driving lamp switch, w/set SCREW, assembly	1	
	G503-7036866		WO-A-1348	KNOB, lighting switch, w/set SCREW, assembly (DM-5944)	1	
	G503-7088755		WO-A-1352	KNOT, instrument panel light switch, w/set SCREW, assembly (DM-5999)	1	
		FM-355944-S5	WO-A-1565	NUT, starting switch terminal (hex., S., cop-pltd., thin, 5/16-24NF-2)	2	
		FM-G8T-11670	WO-A-11869	PLATE, escutcheon, rotary lighting switch	1	
		FM-37622-S7	WO-A-5197	SCREW, lighting switch terminal (mach., fil-hd., S., cd-pltd., No. 8 (0.164)-32NC x 5/16)	7	
	G518-7000186	FM-356229-S7	WO-A-1350	WASHER, lock, keyed, internal tooth, S., cd-pltd., No. 8 (0.164) (DM-51104)	7	.0026
	G503-0393790	FM-GTB-13739	WO-A-6149	SWITCH, blackout driving light, assembly (DM-398) (includes: KNOB, w/set SCREW and attaching parts)	1	
			WO-A-1351	SWITCH, blackout driving light, assembly (Willys only, after serial 163750)	1	
			WO-A-1353	NUT, hex., S., 3/8-24NF-2 (DM-53414)	1	
			WO-52332	WASHER, lock, shakeproof, 3/8 in. (DM-52947)	1	
		FM-G8T-13532	WO-A-12056	SWITCH, dimmer, headlight, foot, assembly (has closed type terminals)	1	
18-1	G503-0303785	FM-GPW-13532	WO-638979	SWITCH, dimmer, headlight, foot, assembly (CL-9654) (has push-in type terminals)	1	.228
		FM-26483-S7	WO-51492	SCREW, mach., rd-hd., S., cd-pltd., 1/4-20NC-2 x 1/2	3	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in. (GM-103319)	3	

Note 1—Only for vehicles modified by MWO ORD G503-W7. (see page 3).



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	BREAKER	FM-GPW-12250-C	WO-A-1349	0606D
B	SWITCH, assembly	FM-G8T-11649	WO-A-11866	0606
C	WASHER	FM-34922-S	WO-636528	0606
D	NUT	FM-356036-S8	WO-A-11871	0606
E	HANDLE	FM-G8T-11661	WO-A-11868	0606
F	SCREW	FM-31045-S7	WO-A-11870	0606

RA PD 342276

FIGURE 06-7—LIGHTING SWITCH (ROTARY TYPE)

GROUP 06—ELECTRICAL (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0606—SWITCHES (Cont'd)		
18-1	G116-1793792	FM-GPW-13740	WO-A-1333	SWITCH, instrument panel light (DM-5995)	1	.293
			WO-A-1353	NUT, mounting, hex., S., 3/8-24NF-2 (DM-53414) (Willys only)	1	
	H001-5147511	FM-26456-S7	WO-52131	SCREW, mach., rd-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 1/4	2	
		FM-356229-S7	WO-A-1350	WASHER, lock, keyed, internal tooth, S., cd-pltd., No. 8 (0.164)	2	.0026

			WO-52332	WASHER, lock, reg., S., 3/8 in. (DM-52947) (Willys only)	1	
	H004-0506605		WO-A-1345	SWITCH, lighting (DM-5969) (superseded by SWITCH, FM-GPW-11649, WO-A-1332)	1	
	G503-0393789	FM-GPW-11649	WO-A-1332	SWITCH, lighting, assembly (DM-5970) (includes: circuit BREAKER, lockout CONTROL KNOB, w/set SCREW and attaching parts) (supersedes SWITCH, WO-A-1345)	1	
		FM-G8T-11654	WO-A-11867	SWITCH, lighting and blackout driving light, rotary type (DM-6203)	1	
06-7, 12, 18-1	G503-7036582	FM-G8T-11649	WO-A-11866	SWITCH, lighting and blackout driving light, rotary type, w/circuit BREAKER, assembly (DM-6244)	1	
06-7		FM-356036-S8	WO-A-11871	NUT, thin, hex., S., zn-pltd., 1/2-20NF-2 (DM-53879)	1	
06-7		FM-34922-S	WO-636528	WASHER, lock, S., internal tooth, flat type, 1/2 in.	1	
	G503-0393787		WO-A-6181	SWITCH, starting (superseded by SWITCH, FM-9N-11450-A, WO-A-7225)	1	
18-1	2980-SW-4015	FM-9N-11450-A	WO-A-7225	SWITCH, starting (AL-SW-4015) (superseded by SWITCH, FM-GPW-11450, WO-A-17143)	1	.30
	G067-0905860	FM-GPW-11450	WO-A-17143	SWITCH, starting (supersedes SWITCH, FM-9N-11450-A, WO-A-7225)	1	
		FM-20309-S7	WO-51732	BOLT, hex-hd., S., cd-pltd., 1/4-28NF-2 x 1/2	2	
	H001-4167520	FM-33796-S2	WO-5914	NUT, reg., hex., S., 1/4-28NF-2 (GM-103024)	2	
	H001-1518007	FM-34805-S2	WO-52031	WASHER, lock, reg., S., 1/4 in. (GM-103319)	2	
12-4	G085-2102215	FM-11A-13480	WO-A-1271	SWITCH, stop light	1	.217

0606B—CHASSIS WIRING

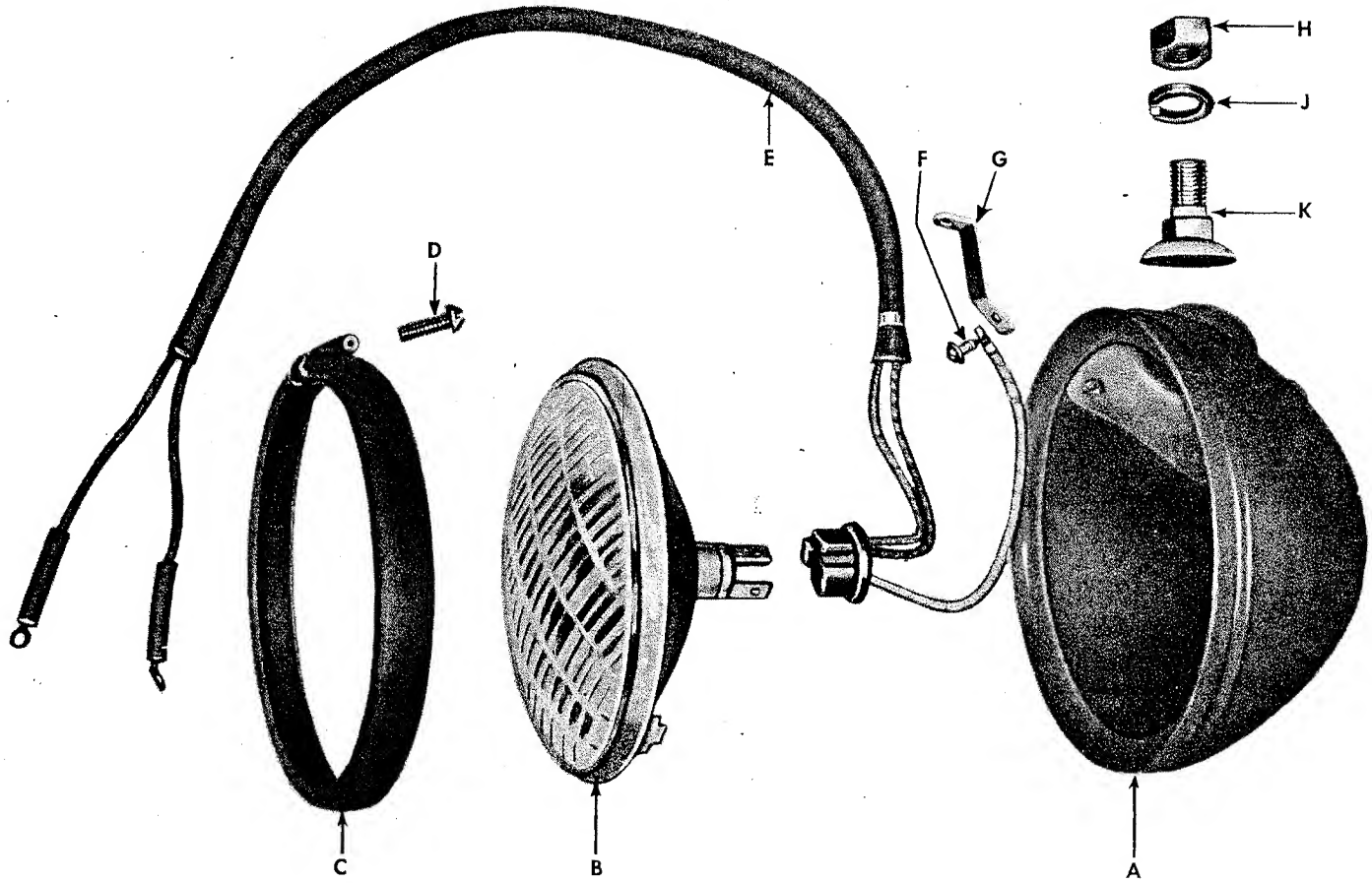
06-12		FM-GPW-13181	WO-A-1653	CABLE, blackout driving light connector to switch (black and white tracings) (after Willys serial No. 163750)	1	
		FM-GPW-14457	WO-A-5078	CABLE, filter, battery to starting switch (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
		FM-GPW-14456	WO-A-5079	CABLE, filter, coil primary to function block (also available as part of KIT, FM-GPW-18361-B, WO-A-7845)	1	
		FM-GPW-14459	WO-A-5073	CABLE, filter, regulator to junction block (also available as part of KIT, FM-GPW-18361-B, WO-A-7845)	1	
		FM-GPW-14416	WO-A-5080	CABLE, fuel gage to circuit breaker (also available as part of KIT, FM-GPW-18361-B, WO-A-7845)	1	
		FM-GPW-18846	WO-A-5041	CABLE, generator regulator to generator ("G" cable bond No. 6)	1	
	3320-GPW-14465	FM-GPW-14465	WO-A-5082	CABLE, generator regulator to junction box (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
06-12		FM-GPW-14458	WO-A-5072	CABLE, ignition switch to ammeter to blackout switch (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
		FM-GPW-14406	WO-A-5070	CABLE, instrument panel fuel gage to fuel tank unit (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
		FM-GPW-14561	WO-A-5598	CLIP, open 1/4 in., 7/32 in. bolt hole	8	.0041
		FM-GPW-14560	WO-A-5449	CLIP, open, 5/16 in., 7/32 in. bolt hole	13	.0174
	H001-0716540	FM-355836-S7	WO-6352	NUT, mach. screw., hex., S., cd-pltd., No. 10 (0.190)-24NC-2 (GM-110633)	11	
		FM-355131-S	WO-5064	SCREW, machine, rd-hd., S., No. 10 (0.190)-24NC-2 x 5/8	11	
		FM-32866-S2	WO-52889	SCREW, sheet metal, No. 10 (0.190) x 5/8 (to body floor)	1	
		FM-31866-S	WO-5580	SCREW, wood, rd-hd., S., No. 10 (0.190) x 5/8 (to floor)	1	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., No. 10 (0.190) (GM-120217)	11	
		FM-GPW-9295	WO-A-5450	CLIP, S., open, 7/16 in., 7/32 in. bolt hole	6	.0152
	H001-0716540	FM-355836-S7	WO-6352	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2 (GM-110633)	6	
		FM-355131-S	WO-5064	SCREW, machine, rd-hd., S., No. 10 (0.190)-24NC-2 x 5/8	6	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190) (GM-120217)	6	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0606B—CHASSIS WIRING (Cont'd)		
		FM-GPW-14589	WO-A-1289	CLIP, S., closed, 7/16 in., 13/32 bolt hole (under foot rest to floor pan bolt)	1	
		FM-356305-S	WO-52768	WASHER, plain, S., 21/64 in.	1	.0083
		FM-GPW-14566	WO-78932	CLIP, S., zn-pltd., 5/8 in., 1/4 in. bolt hole	2	.0137
	H001-0716540	FM-355836-S7	WO-6352	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2 (GM-110633)	2	
		FM-355131-S	WO-5064	SCREW, machine, rd-hd., S., No. 10 (0.190)-24NC-2 x 5/8	2	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190) (GM-120217)	2	
06-12	3320-GPW-14487-A	FM-GPW-14487-A	WO-635895	CONNECTOR (3 wire)	3	.0248
06-12	3320-GPW-14487-B	FM-GPW-14487-B	WO-635981	CONNECTOR (2 wire)	1	.0121
		FM-GPW-13437-A	WO-662276	GROMMET, wiring harness through dash, 5/8 in.	1	.0212
		FM-GPW-13434-A	WO-345961	GROMMET, wiring harness through dash, trailer coupling socket cable through floor pan, 13/32 in. (*Note 1*)	4	.0212
		FM-GPWS-14407	WO-A-6355	HARNESS, wiring, body (*Note 1*)	1	
	3320-GPW-14401-A	FM-GPW-14401-A		HARNESS, wiring, body, long (superseded by HARNESS, FM-GPW-14401-D)	1	
	3320-GPW-14401-B	FM-GPW-14401-B		HARNESS, wiring, body, long (superseded by HARNESS, FM-GPW-14401-D)	1	
	3320-GPW-14401-C	FM-GPW-14401-C		HARNESS, wiring, body, long (superseded by HARNESS, FM-GPW-14401-D) (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
06-12	3320-GPW-14401-D	FM-GPW-14401-D	WO-A-5048	HARNESS, wiring, body, long (supersedes HARNESS, FM-GPW-14401-A-B-C) (used with dimmer SWITCH, FM-GPW-13532, WO-638979)	1	
	3320-GPW-14401-F	FM-GPW-14401-F	WO-A-9220	HARNESS, wiring, body, long (used with dimmer SWITCH, WO-A-12056)	1	
			WO-A-1551	HARNESS, wiring, body, left side, short (superseded by HARNESS, FM-GPW-14402-B, WO-A-6154)	1	
	3320-GPW-14402	FM-GPW-14402		HARNESS, wiring, body, left side, short (superseded by HARNESS, FM-GPW-14402-B)	1	
06-12	3320-GPW-14402-B	FM-GPW-14402-B	WO-A-6154	HARNESS, wiring, body, left side, short (supersedes HARNESS, FM-GPW-14402, WO-A-1551) (used with separate blackout and lighting switches)	1	
		FM-GPW-14402-A	WO-A-9144	HARNESS, wiring, body, left side, short	1	
06-12	3320-GPW-14446	FM-GPW-14446	WO-A-5061	HARNESS, wiring, chassis, left side (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
06-12	3320-GPW-14305	FM-GPW-14305	WO-A-5074	HARNESS, wiring, generator to generator regulator and filter (Ford only) (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
	3320-GPW-14305-D	FM-GPW-14305-D	WO-A-7824	HARNESS, wiring, generator to voltage regulator (Willys only)	1	
	3320-GPW-14305-C	FM-GPW-14305-C		HARNESS, wiring, generator to voltage regulator (*Note 2*)	1	
06-12		FM-GPW-14432	WO-A-5981	HARNESS, wiring (includes the following 4 cables: ammeter to horn circuit breaker, filter (battery ammeter) to ammeter, filter (coil ignition switch) to ignition switch to gasoline gage circuit breaker, filter (regulator battery ammeter) to ammeter	1	
06-12	3320-GPW-14425	FM-GPW-14425	WO-A-1665	HARNESS, wiring, headlight (also in KIT, FM-GPW-18361-B, WO-A-7845) (has metal conduit)	1	
	3320-GPW-14425-B	FM-GPW-14425-B	WO-A-7825	HARNESS, wiring, headlight (has fabric conduit)	1	

	3320-GPW-18361	FM-GPW-18361	WO-A-6758	KIT, repair, wiring harness	1	
	3320-GPW-18361-D	FM-GPW-18361-D		KIT, repair, wiring harness	1	3.682
	3320-GPW-18361-B	FM-GPW-18361-B	WO-A-7845	KIT, repair, wiring harness	1	
				(Consists of:		
		FM-GPW-14457	WO-A-5078	2 CABLE, filter to starter switch		
		FM-GPW-14456	WO-A-5079	1 CABLE, filter to junction block		
		FM-GPW-14459	WO-A-5073	1 CABLE, filter to junction block		
		FM-GPW-14406	WO-A-5070	1 CABLE, gas gage to tank		
		FM-GPW-14416	WO-A-5080	1 CABLE, gas gage to circuit breaker		
		FM-GPW-14409	WO-A-5081	1 CABLE, horn to junction block		
		FM-GPW-14458	WO-A-5072	1 CABLE, ignition switch to ammeter		
		FM-GPW-14465	WO-A-5082	1 CABLE, generator regulator to junction block		
		FM-GPW-14305	WO-A-5074	1 HARNESS, wiring, generator		
		FM-GPW-14401-C	WO-A-5048	1 HARNESS, wiring, body, long		
		FM-GPW-14446	WO-A-5061	1 HARNESS, wiring, chassis		
		FM-GPW-14425	WO-A-1665	1 HARNESS, wiring, headlight)		
				0606D—CIRCUIT BREAKERS		
	G503-0125900	FM-GPW-12250-A	WO-A-1733	BREAKER, circuit, 5 amp. (between ignition switch and gas gage on instrument board) (superseded by BREAKER, FM-GPW-12250E, WO-A-15804)	1	.424
	G503-0125901	FM-GPW-12250-B	WO-A-1734	BREAKER, circuit, 15 amp. (between ammeter and horn) (superseded by BREAKER, FM-GPW-12250-E, WO-A-15804)	1	.424
	G104-1526008	FM-GPW-12250-E	WO-A-15804	BREAKER, circuit, 15 amp. (supersedes BREAKER, FM-GPW-12250-A, WO-A-1733; BREAKER, FM-GPW-12250-B, WO-A-1734)	2	
	H001-4135621	FM-34052-S2	WO-6214	NUT, mach-screw., hex., S., No. 8 (0.164)-32NC-2	4	
		FM-26496-S	WO-5780	SCREW, mach., rd-hd., S., No. 8 (0.164)-32NC-2 x 5/8	4	
	H001-1518004	FM-34802-S2	WO-52705	WASHER, lock, reg., S., No. 8 (0.164) (GM-106496)	4	
06-7	G503-0325902	FM-GPW-12250-C	WO-A-1349	BREAKER, circuit, 30 amp. (also included w/lighting SWITCH, assembly (DM-53097-A)	1	.244
				0606E—JUNCTION BLOCKS		
		FM-GPW-14448		BLOCK, junction (superseded by BLOCK, FM-GPW-14448-C)	1	
	3320-GPW-14448-C	FM-GPW-14448-C	WO-639599	BLOCK, junction, 2 post (headlight wires) (supersedes BLOCK, FM-GPW-14448)	2	.179
		FM-355131-S	WO-5064	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x 5/8	4	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190)	4	
	3320-GPW-14448-B	FM-GPW-14448-B		BLOCK, junction (superseded by BLOCK, FM-GPW-14448-D)	1	
	3320-GPW-14448-D	FM-GPW-14448-D	WO-A-1490	BLOCK, junction, 6 post (body wiring harness) (supersedes BLOCK, FM-GPW-14448-B)	1	.358
		FM-355160-S	WO-5272	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x 3/4	2	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190)	2	
	3320-GPA-13189	FM-GPA-13189		RESISTOR, blackout driving light (***Note 2***)	1	
	3320-356299-S	FM-356299-S	WO-A-1089	WASHER, terminal to block screw, special, S., 1/4 in.	10	

Note 1—Only for vehicles modified by MWO ORD G503-W2 (see page 3).

Note 2—Only for vehicles modified by MWO ORD G503-W7 (see page 3).



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	HOUSING, assembly	FM-GPW-13012	WO-A-15586	0607
B	LAMP UNIT, assembly	FM-GPW-13007	WO-A-1033	0607A
C	DOOR, assembly	FM-GPW-13043	WO-A-1036	0607
D	SCREW	FM-38095-S	WO-A-1037	0607
E	WIRE, assembly (left-hand)	FM-GPW-13076	WO-A-1362	0607
	WIRE, assembly (right-hand)	FM-GPW-13075	WO-A-1363	0607

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
F	SCREW	FM-32706-S	WO-A-1032	0607
G	RETAINER	FM-GPW-13015	WO-A-1031	0607
H	NUT	FM-33846-S2	WO-5916	0607
J	WASHER	FM-34809-S	WO-5009	0607
K	BOLT	FM-GPW-13022	WO-A-1361	0607

RA PD 342256

FIGURE 06-8—HEADLIGHT ASSEMBLY

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0606F—TRAILER ELECTRIC COUPLING (Only for vehicles modified by MWO ORD G503-WS)		
		FM-GPW-5186	WO-A-6393	BOLT, eye, safety chain	2	
		FM-09B-14362	WO-A-6356	CABLE, trailer, coupling socket to body ground	1	.0425
	G102-0400526	FM-11YS-18149-B	WO-A-6587	COVER, assembly (WEB-11935-B)	1	.258
			WO-A-8088	COVER, terminal (WEB-110242) (Willys only)	3	
	H001-4135681	FM-34079-S7	WO-53061	NUT, hex., S., cd-pltd., No. 10 (0.190)-32NF-2 (socket terminal) (WEB-110477) (GM-120614)	8	
	D017-0309544	FM-11YS-18198-B	WO-A-6588	RETAINER, dust shield (WEB-20099)	1	
	F226-0242470	FM-11YS-18193-B	WO-A-6589	SHIELD, dust (WEB-20098)	1	
	H004-0355720	FM-11YS-18151-B	WO-A-6586	SOCKET, trailer electric coupling, assembly (WEB-3529) (less COVER)	1	4.40
	D028-0204281	FM-11YS-18142-B	WO-A-6019	SOCKET, trailer electric coupling, w/COVER, assembly (to accommodate trailer) (WEB-3604) (includes: COVER, INTERNAL PARTS, ATTACHING PARTS)	1	
			WO-53069	BOLT, hex-hd., S., cd-pltd., 1/4-28NF-2 x 1 (socket to body) (GM-120364) (Willys only)	2	
	H001-5418341		WO-52921	BOLT, hex-hd., S., cd-pltd., 1/4-28NF-2 x 3/4 (socket to body) (GM-123450) (Willys only)	2	
		FM-20364-S7		BOLT, hex-hd., S., cd-pltd., 1/4-28NF-2 x 7/8 (Ford only)	4	
	H001-4167521	FM-33795-S7	WO-52847	NUT, hex., S., cd-pltd., 1/4-28NF-2 (GM-120367)		
	H001-7025681	FM-34805-S8	WO-53313	WASHER, lock, reg., S., z-pltd., 1/4 in. (15/32 O.D. x 0.254 I.D. x 1/16 thk.)	4	
	H001-7124701	FM-351274-S7	WO-53024	WASHER, lock, S., cd-pltd., 1/4 in. (internal, external tooth) (GM-174916)	4	
	G074-1443015	FM-34753-S	WO-A-8087	WASHER, terminal screw (br., No. 10 (0.190)) (WEB-110110)	4	
	H001-7021685	FM-34903-S2	WO-53194	WASHER, lock, S., parkerized, shakeproof, No. 10 (0.190) (GM-138534)	4	
				0607—HEADLIGHT		
		FM-GPW-13020	WO-A-2873	BOLT, hold-down, headlight support, w/NUT and WASHER, assembly (S., 5/16-18NC-2)	2	
06-8		FM-GPW-13022	WO-A-1361	BOLT, mounting, headlight (CB-CB-6012)	2	
		FM-GPW-14436	WO-A-1731	CABLE, ground headlight	2	.023
		FM-32852-S7	WO-52993	SCREW, sheet metal, rd-hd., No. 10 (0.190) x 3/8 (cable to bracket)	2	
06-8	G121-0155535	FM-GPW-13043	WO-A-1036	DOOR, headlight, assembly (CB-CB-8523)	2	.326
06-8		FM-38095-S	WO-A-1037	SCREW, mach., oval-fil-hd., S., No. 8 (0.164)-32NC-2 x 3/4 (CB-CB-5099)	2	
		FM-GPW-13032	WO-A-2878	HINGE, headlight support	2	.105
	H001-5419100	FM-20326-S2	WO-51485	BOLT, hex-hd., s-fin., 5/16-18NC-2 x 5/8 (GM-106324)	4	
		FM-33797-S2	WO-52350	NUT, reg., hex., s-fin., S., 5/16-18NC-2	4	
	H001-1518008	FM-34806-S2	WO-51840	WASHER, lock, reg., S., 5/16 in.	4	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0607—HEADLIGHT (Cont'd)		
06-8		FM-GPW-13012	WO-A-5586	HOUSING, headlight, assembly (CB-CB-10436)	2	
	G503-0211411	FM-GPW-13006		LIGHT, head, service, left, assembly (CB-215142) (superseded by LIGHT, assembly, FM-GPW-13006-A, WO-A-1304)	1	
	G503-0211411	FM-GPW-13006-A	WO-A-1304	LIGHT, head, service, left, assembly (supersedes LIGHT, assembly, FM-GPW-13006)	1	2.33
	G503-0211410	FM-GPW-13005		LIGHT, head, service, right, assembly (CB-215242) (superseded by LIGHT, assembly, FM-GPW-13005-A, WO-A-1305)	1	
	G503-0211410	FM-GPW-13005-A	WO-A-1305	LIGHT, head, service, right, assembly (supersedes LIGHT, assembly, FM-GPW-13005)	1	2.46
06-8	G085-2307356	FM-33846-S2	WO-5916	NUT, reg., hex., S., ½-20NF-2	2	
06-8	H001-1518011	FM-34809-S	WO-5009	WASHER, lock, reg., S., ½ in.	2	
		FM-33896-S2	WO-A-2466	NUT, wing, S., 5/16-18NC-2 (headlight mounting bracket bolt)	2	
		FM-357419-S2	WO-A-2875	PIN, clevis, headlight support bolt (S., 0.248 diam. x 25/64 lgh.)	2	
	H001-0811025	FM-72003-S7	WO-5067	PIN, cotter, split, S., 1/16 x ½	2	
06-8		FM-GPW-13015	WO-A-1031	RETAINER, headlight mounting bolt (CB-CB-8010)	2	.022
06-8		FM-37206-S	WO-A-1032	SCREW, mach., rd-hd., S., No. 10 (0.190)-32NF-2 x ¼ (CB-CB-4057)	2	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., No. 10 (0.190) (CB-CB-300)	2	
		FM-GPW-13071	WO-A-2870	SUPPORT, headlight, left, assembly	1	.717
		FM-GPW-13070	WO-A-2871	SUPPORT, headlight, right, assembly	1	.717
06-8	3320-GPW-13076	FM-GPW-13076	WO-A-1362	WIRE, left headlight, assembly	1	.195
06-8	3320-GPW-13075	FM-GPW-13075	WO-A-1363	WIRE, right headlight, assembly	1	.326
				0607A—LAMP-UNITS (Sealed Beam)		
06-9	M001-0107347	FM-GPW-13152	WO-A-6145	LAMP-UNIT, blackout driving headlight, sealed, 6-8V., assembly (CB-CB-11267)	1	1.173
06-8	G503-0127853	FM-GPW-13007	WO-A-1033	LAMP-UNIT, headlight, sealed, 6V., assembly (CB-CB-8494)	2	.961
	3320-GPA-13007	FM-GPA-13007		LAMP-UNIT, headlight, sealed, 12V., assembly (***Note 1***)	2	
06-11	H004-0504417	FM-GP-13494-A	WO-A-1074	LAMP-UNIT, service tail and stop, sealed, 21-3 cp., assembly (CB-CB-9218) (ORD-504417)	1	.391
	3320-GPA-13494	FM-GPA-13494		LAMP-UNIT, service tail and stop, sealed, 21-3 cp., 12V., assembly (***Note 1***)	1	
	H004-0504423	FM-GP-13485-A	WO-A-1078	LAMP-UNIT, blackout stop, sealed, 3 cp., 6V., assembly (CB-CB-9234) (ORD-504423)	1	.424
	3320-GPA-13485	FM-GPA-13485		LAMP-UNIT, blackout stop, sealed, 3 cp., 12V., assembly (***Note 1***)	1	
06-11	H004-0504420	FM-GP-13491-A	WO-A-1075	LAMP-UNIT, blackout tail, sealed, 4 opening, 6V., assembly (CB-CB-9225) (ORD-504420)	2	.456
	3320-GPA-13491	FM-GPA-13491		LAMP-UNIT, blackout tail, sealed, 4 opening, 12V., assembly (***Note 1***)	2	

0607B—LAMPS

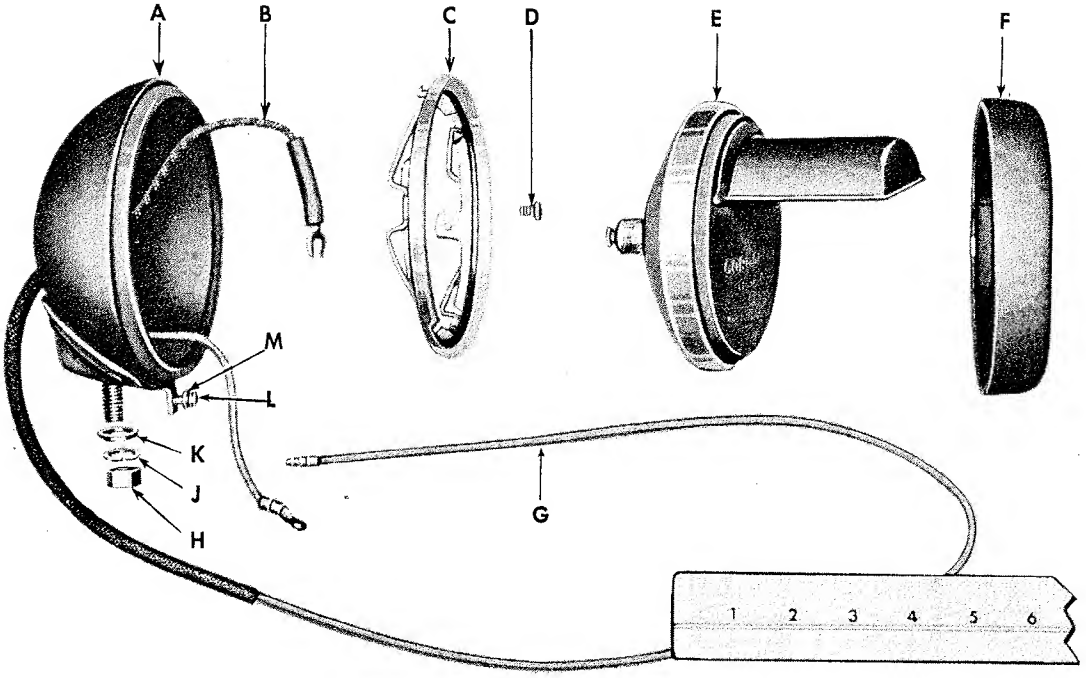
		FM-GPA-13466		LAMP, elec., incand., 12-16V., 3 cp., single tung. fil. (Commercial No. 67) (GM-142450) (*Note 1*)	2	
06-10	M001-0213230	FM-B-13466	WO-51804	LAMP, elec., incand., 6-8V., 3 cp., single tung. fil. (Commercial No. 63) (GM-142303) (superseded by LAMP, WO-53474)	2	
	H104-0193059		WO-53474	LAMP, elec., incand., 6-8V., 3 cp., single tung. fil. (Commercial No. 1265) (supersedes LAMP, FM-B-13466, WO-51804)	2	
		FM-48-15021	WO-52837	LAMP, elec., incand., 6-8V., 1 cp., single tung. fil. (Commercial No. 51) (GM-115273)	2	
		FM-GPA-13462		LAMP, elec., incand., 12-16V., 1 cp., single tung. fil. (Commercial No. 53) (GM-131282) (*Note 1*)	2	

0607D—BLACKOUT LIGHTS

NOTE: For blackout TAILLIGHT see group 0608

	2300-11503	FM-GPW-13175	WO-A-6146	CABLE, blackout driving light, assembly (CB-CB-11503) (superseded by CABLE, FM-GPW-13175-C, WO-A-11770)	1	
06-9, 12	3320-GPW-13175-C	FM-GPW-13175-C	WO-A-11770	CABLE, blackout driving light, assembly (supersedes CABLE, WO-A-6146)	1	
06-10	3320-GP-13210-B	FM-GPW-13210-B	WO-A-1070	DOOR, marker light, assembly (CB-CB-9204)	2	.391
06-10		FM-28378-S2	WO-A-1072	SCREW, mach., oval-fil-hd., S., No. 8 (0.164)-32NC-2 x 7/8	2	
06-9		FM-GPW-13162	WO-A-6144	DOOR, blackout driving light, assembly (CB-CB-11193)	1	.195
06-9		FM-31045-S2	WO-A-6148	SCREW, mach., oval-fil-hd., S., No. 8 (0.164)-32NC-2 x 3/8 (CB-CB-11263)	1	
06-9	H001-1519006	FM-34902-S	WO-52754	WASHER, lock, S., internal tooth, flat type, No. 8 (0.164)	1	
	G179-7010624	FM-GPW-13209	WO-A-15304	GASKET, blackout light door	1	
06-10	3320-GP-13209-B	FM-GPW-13209-B	WO-A-1071	GASKET, marker light door (CB-CB-9281)	2	.0272
06-9		FM-GPW-13170	WO-A-6143	HOUSING, blackout driving light, assembly (CB-CB-11500)	1	
06-10		FM-GPW-13217	WO-A-1439	HOUSING, marker light, w/WIRE, left, assembly (CB-CB-10461)	1	
		FM-GPW-13216	WO-A-1440	HOUSING, marker light, w/WIRE, right, assembly (CB-CB-10462)	1	
	2300-415342	FM-GPW-13201	WO-A-1436	LIGHT, marker, left, assembly (CB-415342)	1	1.352
06-10		FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	2	
06-10		FM-34941-S7	WO-53029	WASHER, lock, S., cd-pltd., external tooth, flat type, 5/16 in.	2	.0019
	2300-415442	FM-GPW-13200	WO-A-1437	LIGHT, marker, right, assembly (CB-415442)	1	1.385
	3320-GPW-13150	FM-GPW-13150	WO-A-6142	LIGHT, driving, blackout, assembly (CB-11495) (superseded by LIGHT, assembly, FM-GPW-13150-C, WO-A-11768)	1	2.33
	3320-GPW-13150-C	FM-GPW-13150-C	WO-A-11768	LIGHT, driving, blackout, assembly (supersedes LIGHT, assembly, FM-GPW-13150)	1	
06-9	H001-4171585	FM-33799-S2	WO-53033	NUT, reg., hex., S., 3/8-16NC-2 (GM-123228)	1	
06-9	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in.	1	
			WO-A-1082	NIPPLE, rubber, marker lamp	2	
			WO-A-5806	PAD, mounting, marker lamp (CB-CB-9276)	2	
06-9		FM-GPW-13166	WO-A-6783	RING, mounting, blackout driving light lamp-unit (CB-CB-11199)	1	.118
06-9		FM-40631-S7	WO-53071	SCREW, blackout driving light ground (CB-CB-7783) (GM-125760)	1	
06-9		FM-GPW-13180	WO-A-6313	WASHER, adjusting, blackout driving light	1	
06-9		FM-GPW-13174	WO-A-6147	WIRE, ground, blackout driving light, assembly (CB-CB-11200)	1	.0158

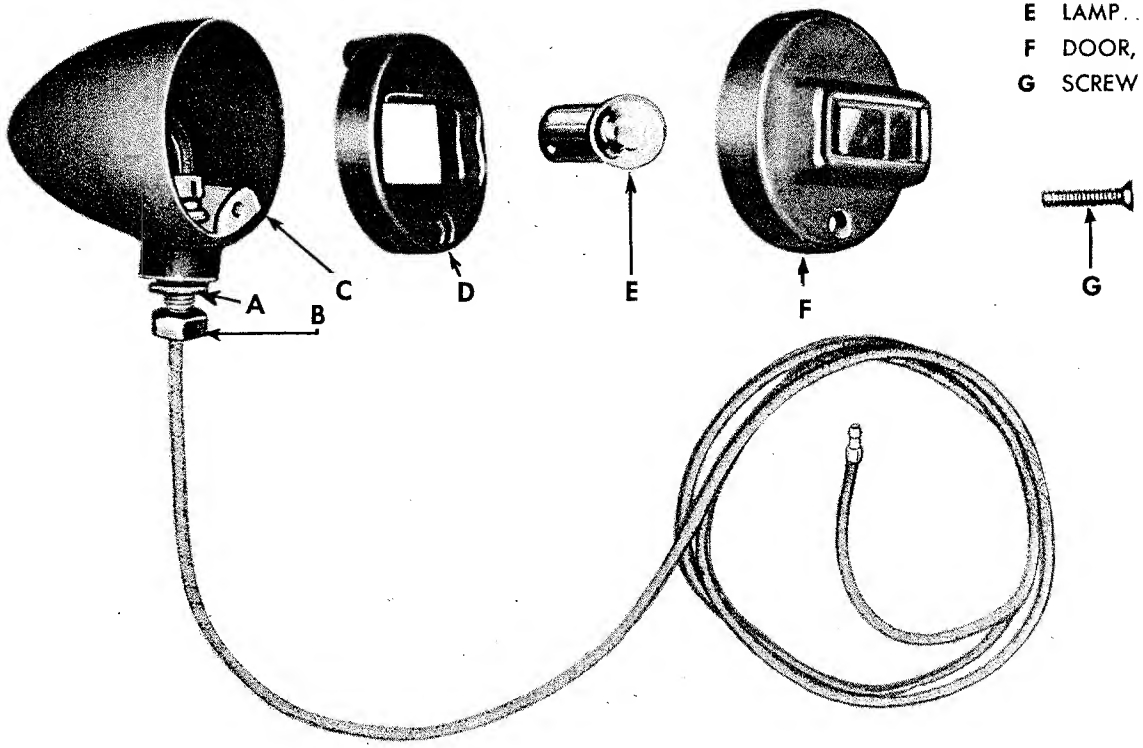
Note 1—Only for vehicles modified by MWO ORD G503-W7. (see page 3).



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	HOUSING, assembly	FM-GPW-13170	WO-A-6143	0607D
B	WIRE	FM-GPW-13174	WO-A-6147	0607D
C	RING, assembly	FM-GPW-13166	WO-A-6783	0607D
D	SCREW	FM-40631-S7	WO-53071	0607D
E	LAMP-UNIT	FM-GPW-13152	WO-A-6145	0607A
F	DOOR, assembly	FM-GPW-13162	WO-A-6144	0607D
G	CABLE, assembly	FM-GPW-13175-C	WO-A-11770	0607D
H	NUT	FM-33799-S2	WO-53033	0607D
J	WASHER	FM-34807-S2	WO-5010	0607D
K	WASHER	FM-GPW-13180	WO-A-6313	0607D
L	SCREW	FM-31045-S2	WO-A-6148	0607D
M	WASHER	FM-34902-S	WO-52754	0607D

RA PD 342277

FIGURE 06-9—BLACKOUT DRIVING LIGHT ASSEMBLY

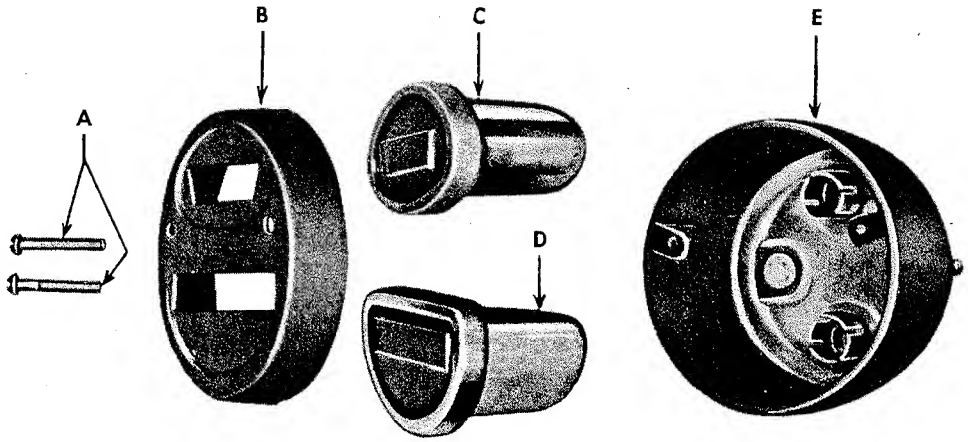


Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	WASHER	FM-34941-S7	WO-53029	0607D
B	NUT	FM-33798-S7	WO-A-1532	0607D
C	HOUSING, assembly	FM-GPW-13217	WO-A-1439	0607D
D	GASKET	FM-GP-13209-B	WO-A-1071	0607D
E	LAMP	FM-B-13466	WO-51804	0607B
F	DOOR, assembly	FM-GPW-13210-B	WO-A-1070	0607D
G	SCREW	FM-28378-S2	WO-A-1072	0607D

RA PD 342247

SNL G-503

FIGURE 06-10—MARKER LIGHT ASSEMBLY



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	SCREW	FM-36931-S2	WO-A-1077	0608
B	DOOR	FM-GP-13448-B	WO-A-1076	0608
C	LAMP-UNIT	FM-GP-13494-A	WO-A-1074	0607A
D	LAMP-UNIT	FM-GP-13491-A	WO-A-1075	0607A
E	HOUSING	FM-GPW-13408-B	WO-A-1073	0608

RA PD 342230

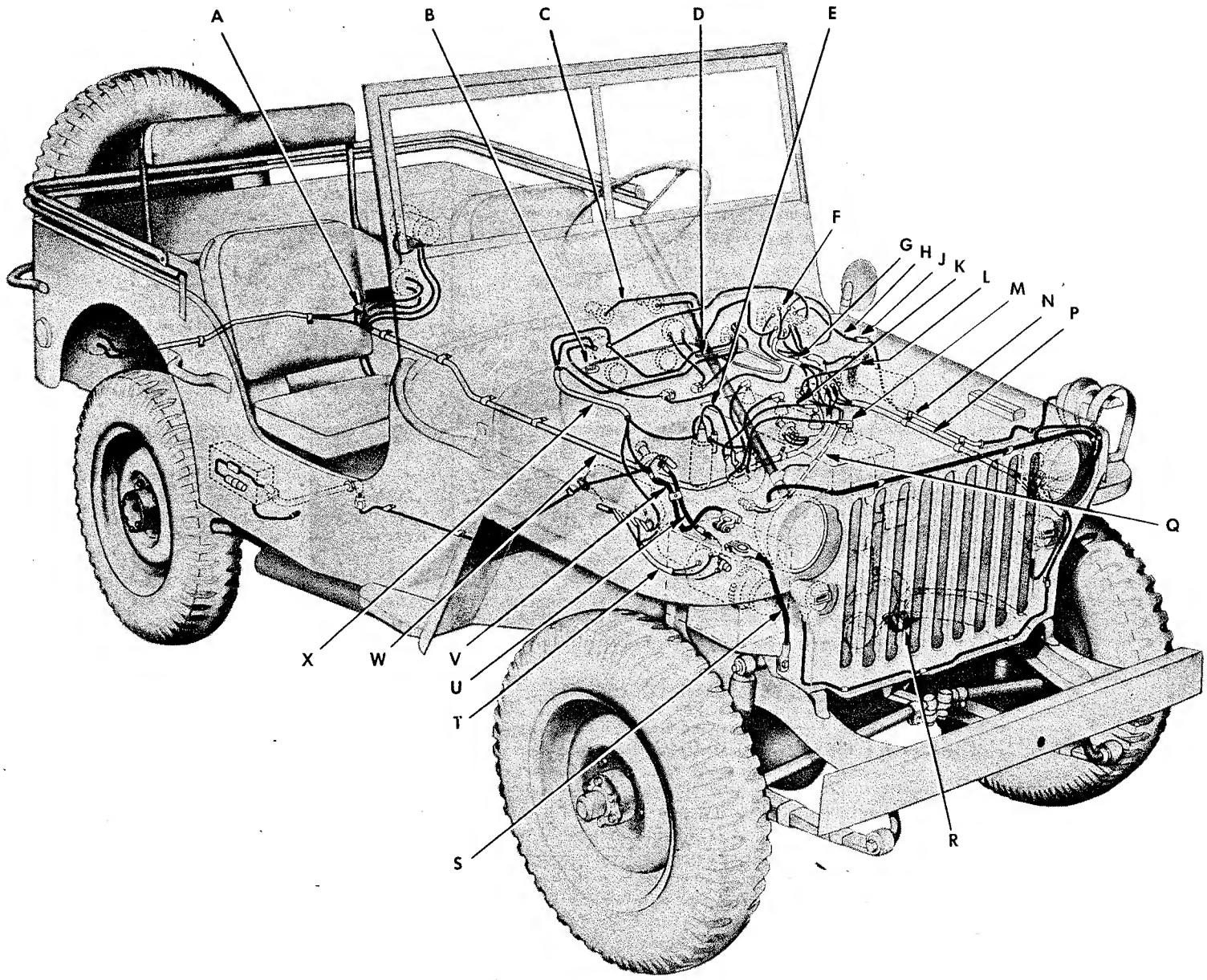
FIGURE 06-11—TAIL AND STOP LIGHT ASSEMBLY

GROUP 06—ELECTRICAL (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0608—TAILLIGHT		
				NOTE: For LAMP-UNIT see group 0607A		
06-11	3320-GPW-13410	FM-GPW-13410	WO-A-719	CABLE, blackout taillight to connector	1	.179
	H004-0504432	FM-GP-13448-B	WO-A-1076	DOOR, blackout tail and service tail and stop light, assembly (CB-CB-9231)	1	.125
	H004-0504430	FM-GP-13449-A	WO-A-1079	DOOR, blackout tail and blackout stop light (CB-CB-9232)	1	.125
06-11	G104-3067005	FM-36931-S2	WO-A-1077	SCREW, taillight door (CB-CB-9233)	4	
06-11	G121-0217900	FM-GPW-13408-B	WO-A-1073	HOUSING, tail and stop light, assembly (CB-CB-9212)	2	
	H004-0504406	FM-GP-13405-B	WO-A-1064	LIGHT, blackout tail and service tail and stop, 6V., 7/8 stud lgh., assembly (CB-60142) (ORD-504406)	1	1.662
	H004-0504413	FM-GP-13404-B	WO-A-1065	LIGHT, blackout tail and blackout stop, 6V., 7/8 stud lgh., assembly (CB-60242) (ORD-504413)	1	1.71
	H001-4167501	FM-33795-S7	WO-5790	NUT, reg., hex., S., cd-pltd., 1/4-20NC-2	4	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	4	

				0609—HORNS		
		FM-GPW-13831	WO-A-1389	BRACKET, horn, assembly	1	
	H001-5419820	FM-24347-S2	WO-51396	BOLT, hex-hd., s-fin., S., 5/16-24NF-2 x 3/4 (GM-100013)	2	
	H101-0114493	FM-33909-S7	WO-52954	NUT, reg., hex., s-fin., S., cd-pltd., 5/16-24NF-2 (GM-114493)	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	2	
	H001-1531003	FM-34706-S7	WO-5437	WASHER, plain, S., cd-pltd., 5/16 in. (GM-106262)	2	
		FM-GPW-13802	WO-A-1312	HORN, assembly (6 volt) (SPW-B-9427) (SZE-61400)	1	
	H001-5418300	FM-20325-S7	WO-5920	BOLT, hex-hd., S., cd-pltd., 1/4-28NF-2 x 5/8 (GM-106274)	2	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	2	
		FM-GPA-13802		HORN, assembly (12 volt) (*Note 1*)	1	
		FM-34052-S2	WO-52182	NUT, adjusting, horn (mach-screw., hex., S., No. 8 (0.164)-32NC-2)	2	
	H001-1518004	FM-34802-S2	WO-52705	WASHER, horn adjusting nut (lock, reg., S., No. 8 (0.164)	2	
				0609B—HORN BUTTON AND WIRING		
14-2	G160-0126260	FM-GPW-13836	WO-A-302	BRUSH, horn wire contact (RG-032087) (GM-263549)	1	.103
	H001-5147511	FM-26457-S7	WO-52131	SCREW, mach., rd-hd., S., cd-pltd., No. 8 (0.164)-32NC-2 x 1/4	2	
	H001-1519006	FM-34902-S	WO-52754	WASHER, lock, S., internal tooth, flat type, No. 8 (0.164)	2	
14-2, 18-1	7640-450054	FM-GPW-3627	WO-A-634	BUTTON, horn (RG-450054) (also in KIT, FM-GPW-18382, WO-A-6742) (see Group 1404 for horn button NUT)	1	
06-12		FM-GPW-14409	WO-A-5081	CABLE, horn to junction block (also in KIT, FM-GPW-18361-B, WO-A-7845)	1	
14-2	7640-7321-32	FM-GPW-14171	WO-A-752	CABLE, horn, assembly (RG-8287-32)	1	.0805
14-2	7640-029046	FM-GPW-3646	WO-638885	CUP, horn button spring (RG-029046) (also in KIT, FM-GPW-18382, WO-A-6742)	1	
	7640-051033	FM-GPW-3635		FERRULE, insulating, horn button (superseded by FERRULE, FM-GPW-3635-B, WO-A-751)	1	
14-2	7640-051035	FM-GPW-3635-B	WO-A-751	FERRULE, insulating, horn button (RG-051035) (supersedes FERRULE, FM-GPW-3635) (also in KIT, FM-GPW-18382, WO-A-6742)	1	
	3320-GPW-18382	FM-GPW-18382	WO-A-6742	KIT, repair, horn button	1	.195
				(Consists of:		
		FM-GPW-3627	WO-A-634	1 BUTTON		
		FM-GPW-3646	WO-638885	1 CUP, spring		
		FM-GPW-3635-B	WO-A-751	1 FERRULE, insulating		
		FM-GPW-3626	WO-638884	1 SPRING		
		FM-GPW-3631	WO-A-750	1 WASHER, contact)		
14-2	7640-063991	FM-GPW-3652	WO-A-747	RING, horn wire contact, assembly (RG-063991)	1	.0606
14-2	7640-401107	FM-GPW-3626	WO-638884	SPRING, horn button (RG-401107) (also in KIT, FM-GPW-18382, WO-A-6742)	1	
14-2	7640-029049	FM-GPW-3631	WO-A-750	WASHER, horn button contact (RG-029049) (also in KIT, FM-GPW-18382, WO-A-6742)	1	
				0610—BATTERY		
	G502-0116038	FM-11AS-10658	WO-A-1767	BATTERY, 6V., 15 plate, 116 amp. hr. (dry charged) (AL-TSR-2-15) (WB-SR-2-119)	1	
	H015-0500903			BATTERY, moist uncharged, 6-8V., type 2H (ORD 500903)	1	
	51-A1562-400	FM-GPW-18276	WO-A-11760	ELECTROLYTE, battery, and CONTAINER (use with dry charged battery, FM-11AS-10658, WO-A-1767)	1	
	51-A1562-400			ELECTROLYTE, sp. gr. 1.345, for 6V., moist uncharged battery	1	

Note 1—Only for vehicles modified by MWO ORD G503-W7 (see page 3).



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FIGURE 06-12—WIRING INSTALLATION

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	CONNECTOR	FM-GPW-14487-A	WO-635895	0606B
B	GAGE	FM-GPW-9275-A	WO-A-1292	0300A
C	SOCKET, w/ CABLE, assembly	FM-GPW-13710	WO-A-1411	0605C
D	CABLE	FM-GPW-14458	WO-A-5072	0606B
E	CABLE	FM-GPW-12298-B	WO-A-1420	0604A
F	SWITCH, assembly	FM-G8T-11649	WO-A-11866	0606
G	HARNESS	FM-GPW-14402-B	WO-A-6154	0606B
H	CABLE	FM-GPW-13181	WO-A-6153	0606B
J	CONNECTOR	FM-GPW-14487-B	WO-635981	0606B
K	CABLE	FM-GPW-12284	WO-A-1414	0604A
L	CABLE	FM-GPW-14409	WO-A-5081	0609B
M	CABLE	FM-GPW-12287	WO-A-1412	0604A
N	CABLE	FM-GPW-13175-C	WO-A-11770	0607D
P	HARNESS	FM-GPW-14425	WO-A-1665	0606B
Q	HARNESS	FM-GPW-14446	WO-A-5061	0606B
R	STRAP	FM-GPW-14303	WO-A-1098	2603
S	STRAP	FM-GPW-14301-B	WO-A-1320	0610B
T	HARNESS	FM-GPW-14305	WO-A-5074	0606B
U	CABLE	FM-GPW-14431	WO-A-1454	0610B
V	CABLE	FM-GPW-14300	WO-A-1452	0610B
W	HARNESS	FM-GPW-14401-D	WO-A-5048	0606B
X	HARNESS	FM-GPW-14432	WO-A-5981	0606B

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FIGURE 06-12A—LEGEND FOR 06-12—WIRING INSTALLATION

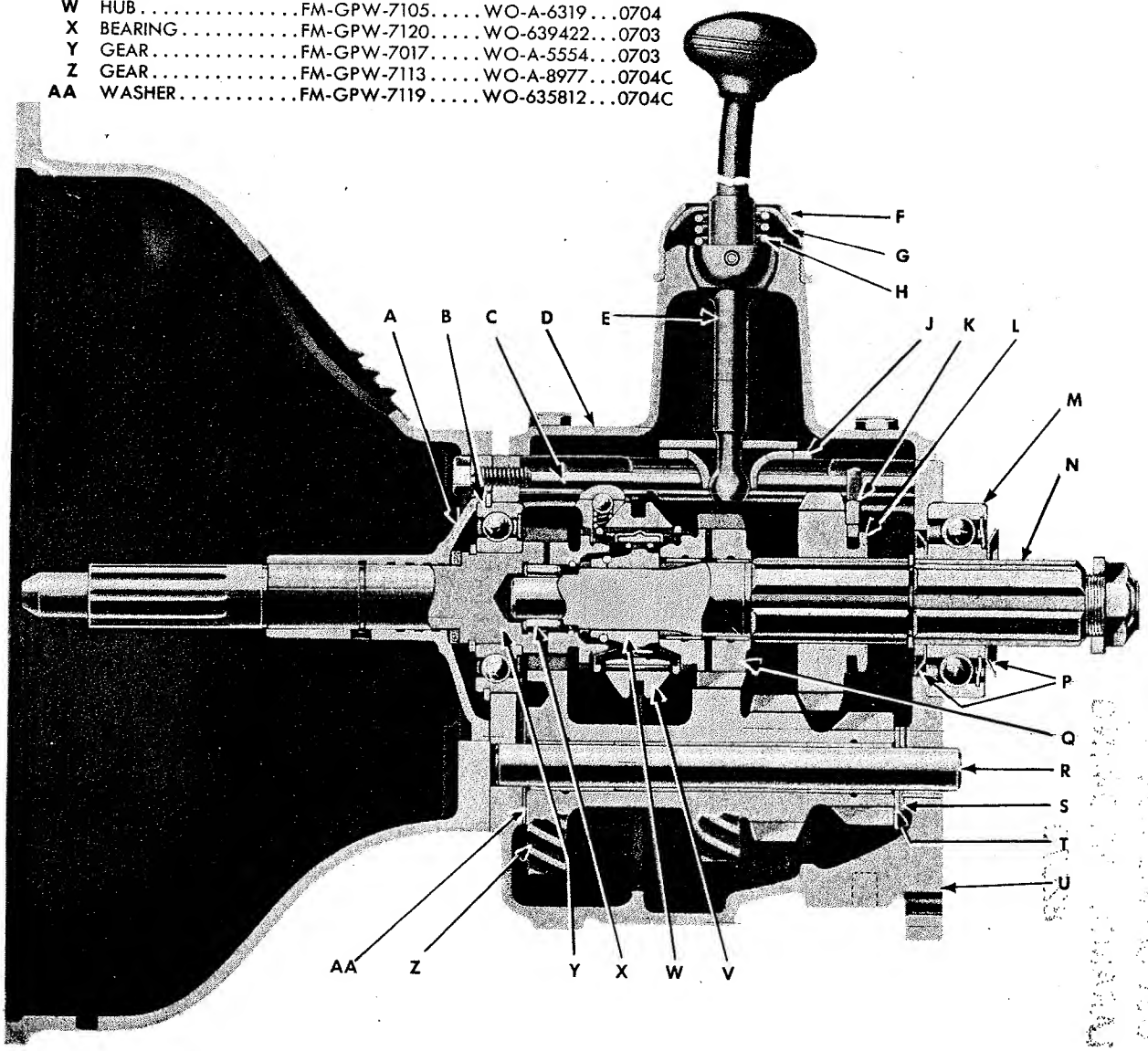
GROUP 06—ELECTRICAL (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0610A—BATTERY HANGERS		
		FM-GPW-10693		BRACKET, battery hold-down, center (*Note 1*)	1	
		FM-GPW-10692		BRACKET, battery hold-down, end (*Note 1*)	2	
	3320-GPW-5165	FM-GPW-5165	WO-A-1291	FRAME, hold-down, battery	1	.326
		FM-GPW-5175	WO-A-1164	BOLT, S., 5/16-18NC-2 x 9	2	.138
			WO-300329	NUT, wing, S., 5/16-18NC-2	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in. (GM-103320)	2	
		FM-356305-S	WO-52768	WASHER, plain, S., 21/64 in.	2	.0083
	3320-33897-S2	FM-33897-S2		NUT, battery hold-down (wing, 3/8-16NC-2) (*Note 1*)	6	

Note 1—Only for vehicles modified by MWO ORD G503-W7. (see page 3).

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0610A—BATTERY HANGERS (Cont'd)		
		FM-GPW-5168	WO-A-1757	STRAP, battery frame to front fender	1	
		FM-33896-S2	WO-A-2466	NUT, wing, S., 5/16-18NC-2	1	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in. (GM-103320)	1	
		FM-356305-S	WO-52768	WASHER, plain, S., 21/64 in	1	.0083
				0610B—BATTERY CABLES AND CONNECTIONS		
			WO-335912	BOLT, terminal clamp, w/NUT, assembly (superseded by BOLT, assembly FM-350343-S16, WO-9093)	2	
		FM-350343-S16	WO-A-9093	BOLT, terminal clamp, w/NUT, assembly (supersedes BOLT, assembly, WO-335912)	2	
06-12	3320-GPW-14300	FM-GPW-14300	WO-A-1452	CABLE, battery to starting switch, positive	1	.472
06-12	3320-GPW-14431	FM-GPW-14431	WO-A-1454	CABLE, starting switch to cranking motor	1	.212
		FM-34056-S16	WO-A-9094	NUT, terminal clamp bolt (hex., S., cd-pltd., 5/16-18NC-2)	2	
			WO-A-1320	STRAP, battery ground	1	
06-12	3320-GPW-14301-B	FM-GPW-14301-B	WO-635883	STRAP, battery ground (14 1/2 in.)	1	.261
	H001-5421240	FM-24369-S	WO-50151	BOLT, hex-hd., S., 3/8-24NF-2 x 7/8 (GM-106285)	1	
	H001-4167600	FM-33800-S	WO-5901	NUT, reg., hex., S., 3/8-24NF-2 (GM-103026)	1	
	H001-1518009	FM-34807-S2	WO-A-1680	WASHER, lock, reg., S., 3/8 in. (GM-103321)	1	
		FM-34747-S7	WO-A-1680	WASHER, plain, S., cd-pltd., 3/8 in.	1	
	3320-11A-14452	FM-11A-14452	WO-371400	TERMINAL, battery cable	1	.0425
	3320-19B-14451	FM-19B-14451	WO-372668	TERMINAL, battery, positive cable clamp	1	
				0610B-1—BATTERY CABLES AND CONNECTIONS (12 Volt)		
				(Only for vehicles modified by MWO ORD G503-W2)		
	3320-GPWS-14301	FM-GPWS-14301		CABLE, battery ground	1	
	3320-GPW-14300-B	FM-GPW-14300-B		CABLE, battery to cranking motor switch	1	
	3320-GPWS-14447	FM-GPWS-14447		CONNECTOR, battery, series	1	
		FM-33797-S16		NUT, battery series connector	2	
	3320-GPW-14555	FM-GPW-14555		TERMINAL, battery to cranking motor switch	1	
	3320-GPA-14451-C	FM-GPA-14451-C		TERMINAL, negative, battery cable	1	
	3320-GPA-14450-C	FM-GPA-14450-C		TERMINAL, positive, battery cable	1	

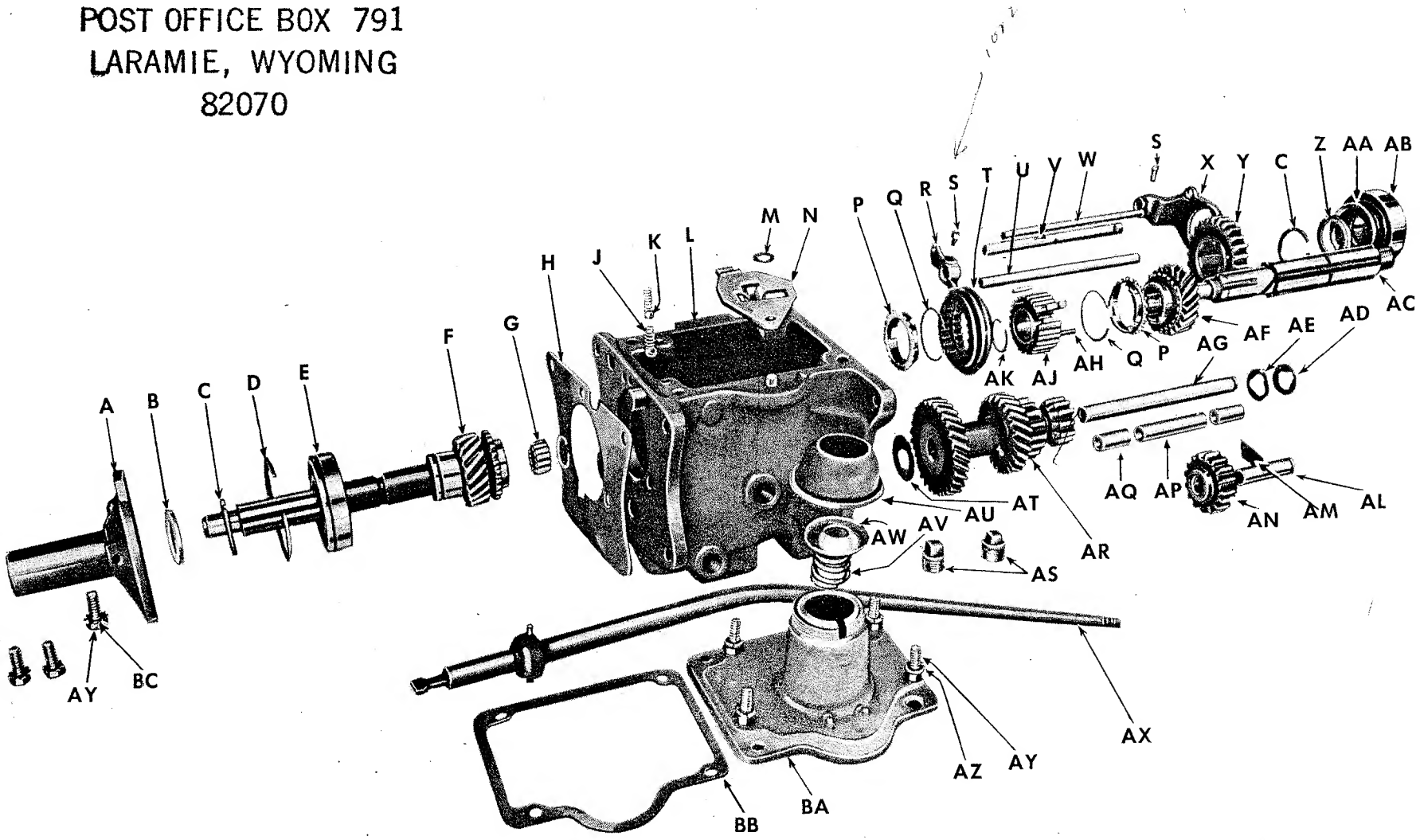
Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	RETAINER	FM-GPW-7050	WO-640017	0703
B	BEARING	FM-GPW-7025-A	WO-636885	0703
C	RAIL	FM-GPW-7240	WO-A-1156	0706B
D	HOUSING, assembly	FM-GPW-7204	WO-635857	0706A
E	LEVER, assembly	FM-GPW-7210-A	WO-A-1380	0706A
F	CAP	FM-BB-7220	WO-A-1379	0706A
G	WASHER	FM-BB-7228	WO-635863	0706A
H	SPRING	FM-GPW-7227	WO-392328	0706A
J	PLATE	FM-GPW-7211-B	WO-A-7260	0706A
K	FORK	FM-GPW-7231	WO-636197	0706C
L	GEAR	FM-GPW-7100	WO-636879	0704
M	BEARING	FM-GP-7065	WO-A-916	0704
N	SHAFT	FM-GPW-7061	WO-A-519	0704
P	WASHER	FM-GPW-7080	WO-A-410	0704
Q	GEAR	FM-GPW-7102	WO-638798	0704
R	COUNTERSHAFT	FM-GPW-7111	WO-638948	0704C
S	WASHER	FM-GPW-7126	WO-A-879	0704C
T	WASHER	FM-GPW-7129-A	WO-635811	0704C
U	CASE, assembly	FM-GPW-7005	WO-A-1148	0701
V	SLEEVE	FM-GPW-7106	WO-637833	0704
W	HUB	FM-GPW-7105	WO-A-6319	0704
X	BEARING	FM-GPW-7120	WO-639422	0703
Y	GEAR	FM-GPW-7017	WO-A-5554	0703
Z	GEAR	FM-GPW-7113	WO-A-8977	0704C
AA	WASHER	FM-GPW-7119	WO-635812	0704C



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FIGURE 07-1—TRANSMISSION ASSEMBLY—SECTIONAL VIEW

POST OFFICE BOX 791
LARAMIE, WYOMING
82070



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FIGURE 07-2—TRANSMISSION ASSEMBLY—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	RETAINER	FM-GPW-7050	WO-640017	0703
B	OIL SEAL	FM-GPW-7052	WO-640018	0703
C	SNAP RING	FM-GPW-7064	WO-635844	0703
D	SNAP RING	FM-B-7070	WO-635846	0703
E	BEARING	FM-GPW-7025-A	WO-636885	0703
F	GEAR	FM-GPW-7017	WO-A-5554	0703
G	BEARING	FM-GPW-7120	WO-639422	0703
H	GASKET	FM-GPW-7051-B	WO-637495	0701
J	SPRING	FM-GPW-7234	WO-635837	0706B
K	BALL	FM-353081-S	WO-635838	0706B
L	CASE, assembly	FM-GPW-7005	WO-A-1148	0701
M	SPRING	FM-GPW-7208	WO-635839	0706A
N	PLATE	FM-GPW-7211-B	WO-A-7260	0706A
P	RING	FM-GPW-7107	WO-637834	0704
Q	SPRING	FM-GPW-7109	WO-637831	0704
R	FORK	FM-GPW-7230	WO-636196	0706C
S	SCREW	FM-GPW-7245	WO-636200	0706C
T	SLEEVE	FM-GPW-7106	WO-637833	0704
U	RAIL	FM-GPW-7241	WO-A-1155	0706B
V	RAIL	FM-GPW-7240	WO-A-1156	0706B
W	PIN	FM-GPW-7206	WO-635836	0706C
X	FORK	FM-GPW-7231	WO-636197	0706C
Y	GEAR	FM-GPW-7100	WO-636879	0704
Z	SPACER	FM-GPW-7062	WO-A-738	0704
AA	WASHER	FM-GPW-7080	WO-A-410	0704
AB	BEARING	FM-GP-7065	WO-A-916	0704

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
AC	SHAFT	FM-GPW-7061	WO-A-519	0704
AD	WASHER	FM-GPW-7126	WO-A-879	0704C
AE	WASHER	FM-GPW-7129-A	WO-635811	0704C
AF	GEAR	FM-GPW-7102	WO-638798	0704
AG	COUNTERSHAFT	FM-GPW-7111	WO-638948	0704C
AH	PLATE	FM-GPW-7116	WO-637832	0704
AJ	HUB	FM-GPW-7105	WO-A-6319	0704
AK	SNAP RING	FM-GPW-7059	WO-637835	0704
AL	SHAFT	FM-GPW-7140	WO-638952	0704C
AM	PLATE	FM-GPW-7155	WO-638949	0704C
AN	GEAR	FM-GPW-7141	WO-636882	0704C
AP	SPACER	FM-GPW-7115	WO-A-880	0704C
AQ	BUSHING	FM-GPW-7121	WO-A-878	0704C
AR	GEAR	FM-GPW-7113	WO-A-8977	0704C
AS	PLUG	FM-353064	WO-5140	0701
AT	WASHER	FM-GPW-7119	WO-635812	0704C
AU	CAP	FM-BB-7220	WO-A-1379	0706A
AV	SPRING	FM-GPW-7227	WO-392328	0706A
AW	WASHER	FM-BB-7228	WO-635863	0706A
AX	LEVER	FM-GPW-7210-A	WO-A-1380	0706A
AY	BOLT	FM-20366-S	WO-6428	0706A
AZ	WASHER	FM-34806-S7	WO-51833	0706A
BA	HOUSING, assembly	FM-GPW-7204	WO-635857	0706A
BB	GASKET	FM-GPW-7223	WO-635861	0706A
BC	WASHER	FM-34941-S7	WO-53029	0703

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FIGURE 07-2A—LEGEND FOR 07-2—TRANSMISSION ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				GROUP 07—TRANSMISSION		
				0700—TRANSMISSION ASSEMBLY		
			WO-A-7596	TRANSMISSION, w/release BEARING, assembly (includes: clutch release BEARING, clutch bearing CARRIER, clutch bearing carrier SPRING, clutch control LEVER, clutch control lever CABLE)	1	
01-1	9410-AS2-T-84-J	FM-GPW-7000	WO-A-1145	TRANSMISSION, w/gear shift LEVER, assembly (WG-AS2-T-84-J)	1	47.26
		FM-24489-S	WO-52379	BOLT, hex-hd., S., 3/8-24NF-2 x 1 5/8	2	
		FM-355597-S	WO-630101	BOLT, hex-hd., S., 3/8-24NF-2 x 2 1/8 (dowel)	2	
		FM-24409-S7	WO-6606	BOLT, hex-hd., S., cd-pltd., 3/8-24NF-2 x 1 1/8	4	
	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	8	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	8	
				0701—CASE		
		FM-GPW-7005-A		CASE, transmission	1	8.31
07-1, 2	9410-AT-84J-1A	FM-GPW-7005	WO-A-1148	CASE, transmission, assembly (WG-T-84J-1A) (includes: oil retaining CUP and countershaft washer PIN)	1	
07-2	9410-T-84D-14C	FM-GPW-7051-B	WO-637495	GASKET, transmission case to flywheel housing (Victorite, 0.015 thk.) (WG-T84D-14C) (also in GASKET SET, FM-GPW-18356-B, WO-A-7832)	1	
	3320-GPW-18356	FM-GPW-18356	WO-A-1542	GASKET SET, transmission (superseded by GASKET SET, FM-GPW-18356-B, WO-A-7832)	1	
				(Consists of:		
		FM-GPW-7223	WO-635861	1 GASKET, gearshift lever housing		
		FM-GPW-7051-B	WO-637495	1 GASKET, main drive gear bearing retainer		
		FM-GPW-7756	WO-A-1435	1 GASKET, transmission to transfer case)		
	3320-GPW-18356-B	FM-GPW-18356-B	WO-A-7832	GASKET SET, transmission (supersedes GASKET SET, FM-GPW-18356, WO-A-1542)	1	
				(Consists of:		
		FM-GPW-7051-B	WO-637495	1 GASKET, case to flywheel housing		
		FM-GPW-7223	WO-635861	1 GASKET, gearshift lever housing		
		FM-GPW-7052	WO-640018	1 OIL SEAL, main gear bearing retainer		
		FM-GPW-7207	WO-635862	1 PACKING, gearshift lever housing)		
07-2		FM-353064-S	WO-5140	PLUG, drain and filler, transmission (pipe, sq-hd., I., 1/2 in.)	2	.0125
				0703—MAIN DRIVE GEAR AND BEARINGS		
	H012-1340035	FM-GPW-7025		BEARING, transmission main drive gear (FB-1207-GF) (superseded by BEARING, FM-GPW-7025-A, WO-636885)	1	1.19

07-1, 2	H012-1340035	FM-GPW-7025-A	WO-636885	BEARING, ball, annular, single row, single oil shield, snap ring groove (2.834 O.D. x 1.378 I.D.) (transmission main drive gear) (FB-1207-MGF) (WG-X-3204-ML) (supersedes BEARING, FM-GPW-7025)	1	
07-1, 2	9410-T-84G-26	FM-GPW-7120	WO-639422	BEARING, roller, S., spherical end type, 0.527 lgth. x 0.1875 diam. (transmission main drive gear pilot) (BN-C-1110-Q) (WG-T-84G-26)	13	.0033
07-1, 2	9410-T-84J-16A	FM-GPW-7017	WO-A-5554	GEAR, main drive, transmission (S., 17 teeth, 2.048 O.D.) (WG-T-84J-16A)	1	4.94
	3320-GPW-7015	FM-GPW-7015	WO-A-5553	GEAR, main drive, transmission, w/BEARINGS, assembly (WG-AT-84J-16A)	1	6.304
07-2	9410-T-84J-54	FM-GPW-7052	WO-640018	OIL SEAL, transmission main drive gear bearing retainer (WG-T-84J-54) (also in GASKET SET, FM-GPW-18356-B, WO-A-7832)	1	.0047
07-1, 2	9410-T-84J-6	FM-GPW-7050	WO-640017	RETAINER, transmission main drive gear bearing (WG-T-84J-6)	1	1.19
	H001-1013018	FM-20366-S	WO-6428	BOLT, hex-hd., S., 5/16-18NC-2 x 7/8 (GM-106325)	3	
07-2		FM-34941-S7	WO-53029	WASHER, lock, S., cd-pltd., external tooth, flat type, 5/16 in.	3	.0019
07-2	9410-T-84-17	FM-GPW-7064	WO-635844	SNAP RING, transmission main drive gear (1 9/32 in. I.D.) (WG-T-84-17)	1	.0192
07-2	G104-1769814	FM-B-7070	WO-635846	SNAP RING, transmission main drive gear bearing (2 11/16 in. I.D.) (WG-B-7070)	1	.0217
	9410-T-84G-25	FM-GPW-7063	WO-639423	SNAP RING, transmission main drive gear pilot roller bearing (1.062 O.D.) (WG-T-84G-25)	1	.0018

0704—MAIN SHAFT, GEARS AND BEARINGS

07-1, 2	H012-1314035	FM-GP-7065	WO-A-916	BEARING, ball, annular, single row, 1.378 bore, 3.1496 O.D., 0.8268 width (transmission main shaft, rear end) (MRC-307) (SKF-6307-Z) (ND-7607)	1	1.45
	9410-T-84C-19	FM-GPW-7104	WO-635820	BUSHING, transmission main shaft second speed gear (superseded by BUSHING, FM-GPW-7104-A, WO-640006)	1	.0448
		FM-GPW-7104-A	WO-640006	BUSHING, transmission main shaft second speed gear (WG-T-84C-19) (supersedes BUSHING, FM-GPW-7104, WO-635820)	1	
07-1, 2	9410-T-84F-12A	FM-GPW-7100	WO-636879	GEAR, sliding, transmission main shaft, low and reverse (3.265 O.D. x 1 1/4 thk., 25 teeth) (WG-T-84F-12A)	1	1.89
07-1, 2	9410-T-84F-11A	FM-GPW-7102	WO-638798	GEAR, transmission main shaft, second speed, w/BUSHING, assembly (2.090 O.D., 24 teeth) (WG-T-84F-11A)	1	2.79
07-1, 2	9410-T-84J-2 1/2	FM-GPW-7105	WO-A-6319	HUB, transmission main shaft second and high speed clutch (WG-T-84J-2 1/2)	1	1.906
		FM-GPW-7082	WO-A-15428 *	OIL SEAL, transmission main shaft (*Note 1*)	1	
07-2	9410-T-84F-13	FM-GPW-7116	WO-637832	PLATE, shifting, transmission main shaft synchronizer (WG-T-84F-13)	3	.0039
07-2	9410-T-84F-14	FM-GPW-7107	WO-637834	RING, blocking, transmission main shaft synchronzer (WG-T-84F-14)	2	.424
07-1, 2	9410-T-84H-2	FM-GPW-7061	WO-A-519	SHAFT, main, transmission (dld. f/c-pin) (WG-T-84F-12)	1	3.44
			WO-A-518	SHAFT, main, transmission, w/GEARS, assembly	1	
	9410-1AT-84H-2	FM-GPW-7060	WO-A-6317	SHAFT, main, transmission, w/GEARS, and blocking RING, assembly (WG-1AT-84H-2)	1	11.47
07-1, 2	9410-T-84F-15	FM-GPW-7106	WO-637833	SLEEVE, transmission main shaft second and high speed clutch (WG-T-84F-15)	1	1.564
07-2	9410-4886	FM-GPW-7059	WO-637835	SNAP RING, transmission main shaft second and high speed clutch hub (1 1/32 in. I.D.) (WG-4686)	1	.0124
07-2	3320-GPW-7062	FM-GPW-7062	WO-A-738	SPACER, transmission main shaft bearing (WG-T-84J-28)	1	.0885
		FM-GPW-7062-B	A-15427	SPACER, transmission main shaft bearing (*Note 1*)	1	
07-2	9410-4682-K	FM-GPW-7109	WO-637831	SPRING, transmission main shaft synchronizer (WG-4682-K)	2	.0036
		FM-GPW-7124	WO-A-6318	SYNCHRONIZER, transmission main shaft, w/blocking RING, assembly (WG-1AT-84J-2 1/2)	1	3.54
07-1, 2; 08-1, 2	9410-T-84H-137	FM-GPW-7080	WO-A-410	WASHER, oil retaining, transmission main shaft (WG-T-184H-137)	2	.0143

Note 1—Used in only transmission with raised "H" on case near filler hole.

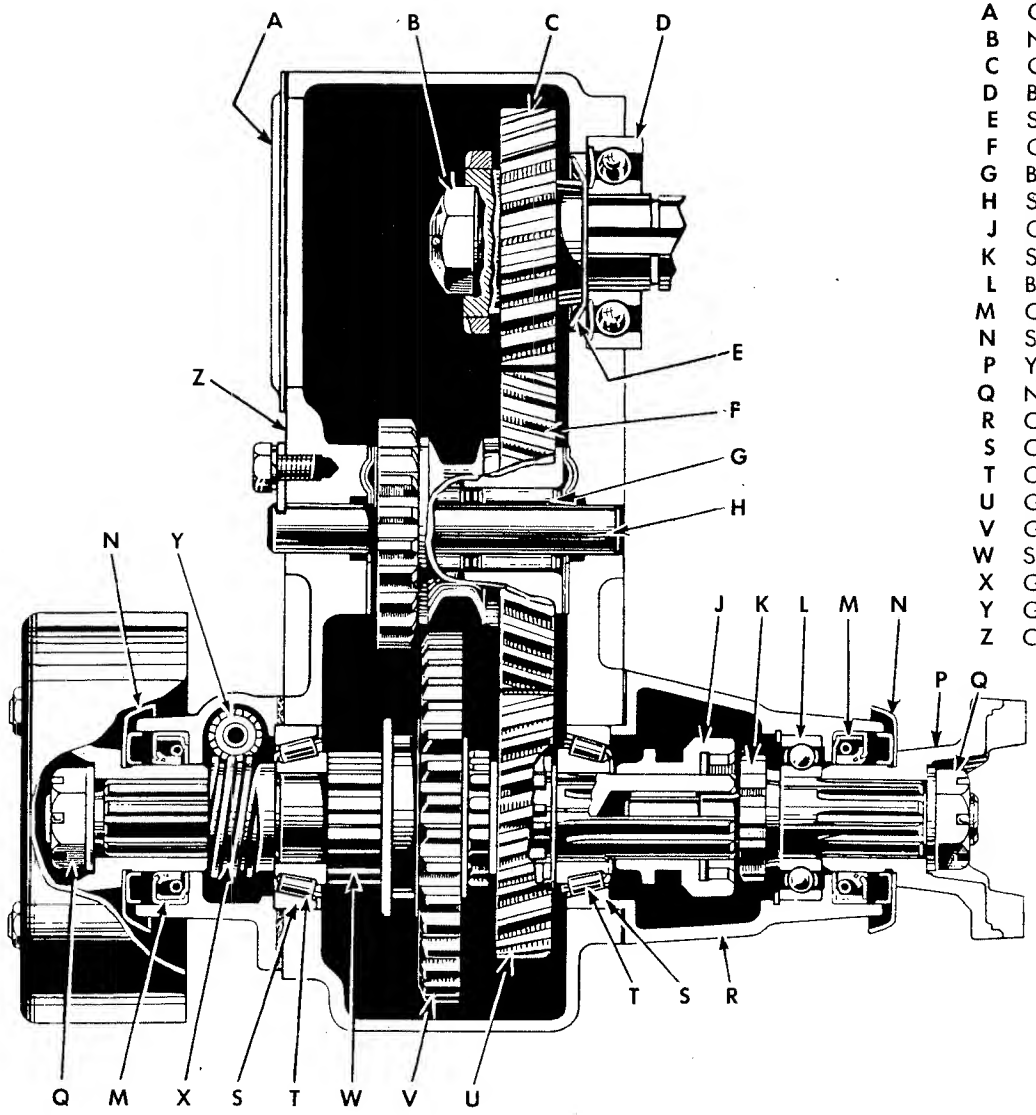
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0704C—COUNTERSHAFT AND REVERSE IDLER SHAFTS, GEARS AND BEARINGS		
07-2	9410-T-84J-187	FM-GPW-7121	WO-A-878	BUSHING, transmission countershaft gear (WG-T-84J-167)	2	.166
	9410-T-84-85A	FM-GPW-7143		BUSHING, transmission reverse idler gear (superseded by BUSHING, FM-GPW-7143-A, WO-635804)	1	.045
	9410-T-84-85A	FM-GPW-7143-A	WO-635804	BUSHING, transmission reverse idler gear (WG-T-84-85A) (supersedes BUSHING, FM-GPW-7143)	1	
07-1, 2	9410-T-84G-J3	FM-GPW-7111	WO-638948	COUNTERSHAFT, transmission (WT-T-84G-J3)	1	.619
			WO-A-739	GEAR, cluster, transmission countershaft, w/BUSHING and SPACER, assembly (WG-AT-84F-8)	1	
07-1, 2	9410-T-84J-8	FM-GPW-7113	WO-A-8977	GEAR, cluster, transmission countershaft	1	6.47
07-2	9410-AT-84F-10A	FM-GPW-7141	WO-636882	GEAR, transmission reverse idler, w/BUSHING, assembly (O.D. 2.167 x 0.996 thk., 16 teeth) (WG-AT-84F-10A)	1	1.63
	9410-T-84J-31	FM-357417-S	WO-A-524	PIN, transmission countershaft washer (WG-T-84J-31)	1	.0167
07-2	9410-T-84G-48	FM-GPW-7155	WO-638949	PLATE, lock, transmission countershaft and reverse idler shaft (WG-T-84G-48)	1	.0197
07-2	9410-T-84G-J35	FM-GPW-7140	WO-638952	SHAFT, transmission reverse idler gear (WG-T-84G-J35)	1	.195
07-2	9410-T-84G-28	FM-GPW-7115	WO-A-880	SPACER, transmission countershaft gear bushing (WG-T-84J-28)	1	.126
07-1, 2	9410-T-84B-30A	FM-GPW-7119	WO-635812	WASHER, thrust, transmission countershaft, front (WG-T-84B-30A)	1	.0318
	9410-T-84-29	FM-GPW-7129		WASHER, thrust, transmission countershaft, rear (superseded by WASHER, FM-GPW-7129-A, WO-635811)	1	.0432
07-1, 2	9410-T-84-29	FM-GPW-7129-A	WO-635811	WASHER, thrust, transmission countershaft, rear (bz.) (WG-T-84-29) (supersedes WASHER, FM-GPW-7129)	1	
07-1, 2	9410-T-84J-29	FM-GPW-7126	WO-A-879	WASHER, thrust, transmission countershaft, rear (S.) (WG-T-84J-29)	1	.101
				0706A—GEARSHIFT LEVER AND PARTS		
	9410-C8-2½	FM-GPW-7217	WO-A-1381	BALL, fulcrum, transmission gearshift lever (WG-C8-2½)	1	
	8080-39Q20	FM-GPW-7213	WO-A-971	BALL, transmission gearshift lever (rubber)	1	
07-1, 2	9410-4496K	FM-BB-7220	WO-A-1379	CAP, transmission gearshift lever housing (WG-4496-K)	1	.0833
		FM-GPW-1111286-A3	WO-A-3783	COVER, transmission gearshift lever housing (rubber)	1	.285
07-2	9410-T-84-115	FM-GPW-7223	WO-635861	GASKET, transmission gearshift lever housing (WG-T-84-115) (also in GASKET SET, FM-GPW-18356-B, WO-A-7832)	1	.006
07-1, 2	9410-T-84A-148	FM-GPW-7204	WO-635857	HOUSING, transmission gearshift lever, assembly (includes: PLATES and RIVET)	1	2,183
07-2	H001-1013018	FM-20366-S	WO-6428	BOLT, hex-hd., S., 5/16-18NC-2 x 7/8 (GM-106325)	4	
07-2	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	4	
	9410-AC-84J-2A	FM-GPW-7210		LEVER, transmission gearshift	1	

01-1; 07-1, 2; 18-1		FM-GPW-7210-A	WO-A-1380	LEVER, transmission gearshift, assembly (WG-AC-84J-2A)	1	1.42
	9410-4611	FM-GPW-7207	WO-635862	PACKING, transmission gearshift lever housing (also in GASKET SET, FM-GPW-18356-B, WO-A-7832)	1	.0041
	9410-T-84-30	FM-357418-S	WO-635840	PIN, fulcrum, transmission gearshift lever guide plate (WG-T-84-30)	1	.0508
	9410-C-84B-12A	FM-GPW-7221	WO-A-1382	PIN, transmission gearshift lever fulcrum ball (WG-C-84B-12A)	1	.0559
	9410-T-84B-32	FM-GPW-7214	WO-635859	PLATE, guide, transmission gearshift lever (WG-T-84B-32) (superseded by PLATE, FM-GPW-7211-B, WO-A-7260)	1	.0585
	9410-T-84B-25		WO-635841	PLATE, guide, transmission gearshift lever (superseded by PLATE, FM-GPW-7211-B, WO-A-7260)	1	
	3320-GPW-7216	FM-GPW-7216	WO-A-7261	PLATE, guide, transmission gearshift lever (superseded by PLATE, FM-GPW-7211-B, WO-A-7260)	1	
07-1, 2		FM-GPW-7211-B	WO-A-7260	PLATE, guide, transmission gearshift lever (WG-AT-84I-25) (supersedes PLATE, FM-GPW-7214, WO-635859 and WO-635841, and FM-GPW-7216, WO-A-7261)	1	.538
		FM-62216-S	WO-635860	RIVET, S., fl-hd., 3/16 x 7/16 (transmission gearshift lever housing) (WG-X-3089BH)	2	
07-2	9410-T-84-31	FM-GPW-7208	WO-635839	SPRING, transmission gearshift lever guide plate (WG-T-84-31)	1	.0163
07-1, 2	9410-4498K	FM-GPW-7227	WO-392328	SPRING, support, transmission gearshift lever (WG-4498K)	1	.0274
07-1, 2	9410-4497	FM-BB-7228	WO-635863	WASHER, transmission gearshift lever housing cap (WG-4497)	1	.03
				0706B—GEARSHIFT RAILS AND PARTS		
07-2	9410-X2136	FM-353081-S	WO-635838	BALL, poppet, transmission gearshift rail (S., 5/16 O.D.) (WG-X-2136)	2	
	9410-4684	FM-GPW-7056	WO-637503	CUP, oil retaining, transmission second and high speed gearshift rail	1	.094
	9410-T-84J-86A	FM-GPW-7233	WO-A-1385	PLUNGER, transmission gearshift rail interlock (WG-84J-86A)	1	.0663
07-1, 2	9410-T-84J-21A	FM-GPW-7240	WO-A-1156	RAIL, shift, transmission low speed and reverse gear (WG-T-84J-21)	1	.619
07-2	9410-T-84J-20A	FM-GPW-7241	WO-A-1155	RAIL, shift, transmission second and high speed gear (WG-T-84J-20A)	1	.733
07-2	9410-T-84-42	FM-GPW-7234	WO-635837	SPRING, transmission gearshift rail poppet ball (WG-T-84-42)	2	.0096
				0706C—GEARSHIFT FORKS		
07-1, 2	9410-T-84C-24A	FM-GPW-7231	WO-636197	FORK, shift, transmission low speed and reverse gear (WG-T-84C-24A)	1	1.091
07-2	9410-T-84C-23A	FM-GPW-7230	WO-636196 –	FORK, shift, transmission second and high speed gear (WG-T-84C-23A)	1	.847
07-2	9410-T-8422	FM-GPW-7206	WO-635836	PIN, guide, transmission gearshift fork (WG-T-84-22)	1	.123
07-2	G503-7002601	FM-GPW-7245	WO-636200	SCREW, lock, transmission gearshift fork (WG-4418-M)	2	.0347
				GROUP 08—TRANSMISSION TRANSFER CASE		
				0800—TRANSFER CASE ASSEMBLY		
01-2	G503-0131675	FM-GPW-7700	WO-A-1195	CASE, transfer, assembly (for use with external contracting type hand brake)	1	72.46
		FM-24408-S	WO-52911	BOLT, hex-hd., S., 3/8-16NC-2 x 1 1/8	5	
		FM-24388-S7	WO-51405	BOLT, hex-hd., S., cd-pltd., 3/8-16NC-2 x 1	1	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	6	
	3320-GPW-7704-D	FM-GPW-7704B	WO-A-8859	CASE, transfer, w/hand BRAKE, assembly (for use with internal expanding type hand brake)	1	

GROUP 08—TRANSMISSION TRANSFER CASE (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0800—TRANSFER CASE ASSEMBLY (Cont'd)		
	8080-BM117	FM-GPW-18355	WO-A-1543	GASKET SET, transfer case overhaul (superseded by GASKET SET, FM-GPW-18355-B, WO-A-7443)	1	
				(Consists of:		
		FM-GP-7746	WO-A-1134	2 GASKET, output shaft oil seal		
		FM-GPW-7773	WO-A-957	1 GASKET, output shaft front bearing cap		
		FM-GP-7709	WO-A-954	1 GASKET, transfer case bottom cover		
		FM-GPW-7703	WO-A-1509	1 GASKET, transfer case rear cover		
		FM-GPW-7756	WO-A-1435	1 GASKET, transfer case to transmission		
		FM-GP-7770-A	WO-A-958	2 OIL SEAL, output shaft		
	H013-0500007	FM-GP-7798	WO-A-974	2 OIL SEAL, shift rod)		
	3320-GPW-18355-B	FM-GPW-18355-B	WO-A-7443	GASKET SET, transfer case overhaul (supersedes GASKET SET, FM-GPW-18355, WO-A-1543)	1	.244
				(Consists of:		
		FM-CPW-7773	WO-A-957	1 GASKET, output shaft front bearing cap		
		FM-GPW-7707	WO-A-1509	1 GASKET, rear cover		
		FM-GPW-7709	WO-A-954	1 GASKET, bottom cover		
		FM-GP-7746	WO-A-1134	2 GASKET, oil seal		
		FM-GPW-7756	WO-A-1435	1 GASKET, transfer case to transmission)		
	3320-GPW-18317	FM-GPW-18317	WO-A-7445	OIL SEAL SET, transfer case	1	.912
				(Consists of:		
		FM-GP-7770-A	WO-A-958	2 OIL SEAL, output shaft		
		FM-GP-7798-A	WO-A-974	2 OIL SEAL, shift rod)		
				0801—CASE AND COVERS		
08-2	8080-5951X	FM-GPW-7754	WO-A-934	BREATHER, transfer case, assembly (SP-5951X)	1	
08-1, 2	8080-18-19-8	FM-GPW-7774	WO-A-956	CAP, transfer case output shaft front bearing (SP-18-19-8)	1	5.685
	G102-0305579	FM-355554-S	WO-A-1136	BOLT, hex-hd., S., head dld. f/c-pin, 3/8-16NC-3 x 1 (SP-122-D)	5	.0125
	G102-0306828	FM-356205-S	WO-A-1135	WASHER, flat, copper, 25/64 I.D. x 5/8 O.D. x 1/32 thk. (SP-477W)	5	.0042
		FM-GPW-7769	WO-A-9077	CAP, transfer case output shaft rear bearing, less bushing	1	
08-2; 12-6	3320-GPW-7768	FM-GPW-7768	WO-A-1507	CAP, transfer case output shaft rear bearing, w/BUSHING, assembly (SP-6452X) (*Note 1*)	1	2.704
	G102-0305579	FM-355554-S	WO-A-1136	BOLT, hex-hd., S., head dld. f/c-pin, 3/8-16NC-3 x 1 (SP-122-D)	1	.0125
	8080-SP634-D	FM-355533-S	WO-A-1137	BOLT, hex-hd., S., head dld. f/c-pin, 3/8-16NC-3 x 2 (SP-634-D)	3	.0258
	G102-0306828	FM-356205-S	WO-A-1135	WASHER, flat, copper, 25/64 I.D. x 5/8 O.D. x 1/8 thk. (SP-477W)	4	.0042

Note 1—For use with external contracting type hand brake.



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	COVER	FM-GPW-7706	WO-A-1508	0801
B	NUT	FM-356134-S18	WO-A-520	0802
C	GEAR	FM-GP-7722	WO-A-1510	0802
D	BEARING	FM-GP-7065	WO-A-916	0704
E	SHIELD	FM-GPW-7080	WO-A-410	0704
F	GEAR	FM-GP-7742	WO-A-999	0804
G	BEARING	FM-GP-7718-A	WO-A-924	0804
H	SHAFT	FM-GP-7743	WO-A-998	0804
J	GEAR	FM-GPW-7762	WO-A-992	0803
K	SHAFT	FM-GP-7761	WO-A-975	0803
L	BEARING	FM-GP-7719	WO-A-1007	0803
M	OIL SEAL	FM-GP-7770-A	WO-A-958	0803
N	SHIELD	FM-GP-7776	WO-A-1111	0803
P	YOKE	FM-GP-7729	WO-A-1106	0803
Q	NUT	FM-356125-S	WO-A-980	0803
R	CAP	FM-GPW-7774	WO-A-956	0801
S	CUP	FM-01Y-1202	WO-52883	0803
T	CONE and ROLLERS	FM-GP-7723	WO-51575	0803
U	GEAR	FM-GP-7766	WO-A-989	0803
V	GEAR	FM-GP-7765	WO-A-988	0803
W	SHAFT	FM-GP-7763	WO-A-1764	0803
X	GEAR	FM-GP-17285	WO-A-1511	0810
Y	GEAR	FM-GPW-17271	WO-A-1512	0810
Z	CASE	FM-GPW-7705	WO-A-1503	0801

RA PD 342249

FIGURE 08-1—TRANSFER CASE ASSEMBLY—SECTIONAL VIEW

SNL G-503

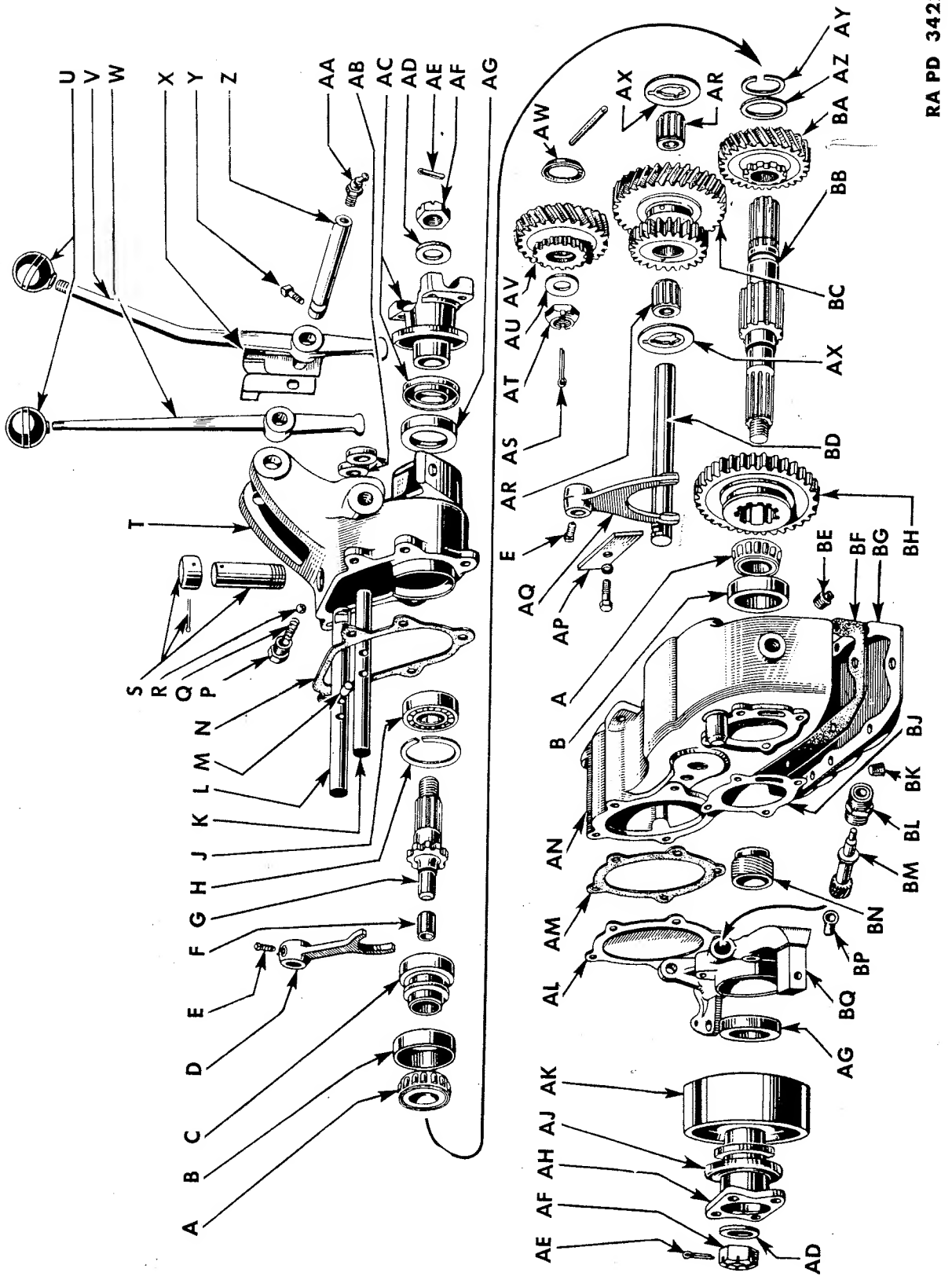


FIGURE 08-2—TRANSFER CASE ASSEMBLY—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	CONE and ROLLERS	FM-GP-7723	WO-51575	0803
B	CUP	FM-01Y-1202	WO-52883	0803
C	GEAR	FM-GP-7762	WO-A-992	0803
D	FORK	FM-GPW-7711	WO-A-960	0805A
E	SCREW	FM-355550-S	WO-A-963	0805A
F	BUSHING	FM-GP-7777-A	WO-A-987	0803
G	SHAFT	FM-GP-7761	WO-A-975	0803
H	SNAP RING	FM-GP-7783	WO-A-976	0803
J	BEARING	FM-GP-7719	WO-A-1007	0803
K	ROD	FM-GPW-7786	WO-A-1504	0805
L	ROD	FM-GP-7787	WO-A-962	0805
M	INTER LOCK	FM-GP-7789	WO-A-965	0805
N	GASKET	FM-GPW-7773	WO-A-957	0801
P	PLUG	FM-355698-S	WO-A-967	0805
Q	SPRING	FM-GP-7788	WO-A-966	0805
R	BALL	FM-353075-S	WO-5599	0805
S	BREATHER, assembly	FM-GPW-7754	WO-A-934	0801
T	CAP	FM-GPW-7774	WO-A-956	0801
U	BALL	FM-GP-7213	WO-A-971	0805B
V	LEVER	FM-GPW-7793	WO-A-1505	0805B
W	LEVER	FM-GPW-7710	WO-A-1506	0805B
X	SPRING	FM-GP-7799	WO-A-970	0805B
Y	SCREW	FM-355378-S	WO-A-973	0805B
Z	PIN	FM-GP-7796	WO-A-972	0805B
AA	FITTING	FM-353035-A-S8	WO-638224	0805B
AB	SEAL	FM-GP-7798-A	WO-A-974	0805
AC	YOKE	FM-GP-7729	WO-A-1106	0803
AD	WASHER	FM-356504-S	WO-636570	0803
AE	PIN	FM-72089-S	WO-5134	0803
AF	NUT	FM-356125-S	WO-A-980	0803
AG	OIL SEAL	FM-GP-7770-A	WO-A-958	0803
AH	FLANGE	FM-GP-4863	WO-A-1105	0803
AJ	SHIELD	FM-GP-7776	WO-A-1111	0803
AK	DRUM	FM-GP-2614	WO-A-1002	1201
AL	COVER	FM-GPW-7706	WO-A-1508	0801
AM	GASKET	FM-GPW-7707	WO-A-1509	0801
AN	CASE	FM-GPW-7705	WO-A-1503	0801
AP	PLATE	FM-GP-7767	WO-A-1001	0804
AQ	FORK	FM-GP-7712	WO-A-959	0805A
AR	BEARING	FM-GP-7718-A	WO-A-924	0804
AS	PIN	FM-72089-S	WO-5134	0802
AT	NUT	FM-356134-S18	WO-A-520	0802
AU	WASHER	FM-356519-S	WO-A-1410	0802
AV	GEAR	FM-GP-7722	WO-A-1510	0802
AW	WASHER	FM-GPW-7080	WO-A-410	0704
AX	WASHER	FM-GP-7744	WO-A-1000	0804
AY	SNAP RING	FM-GP-7784	WO-A-991	0803
AZ	WASHER	FM-GP-7771	WO-A-990	0803
BA	GEAR	FM-GP-7766	WO-A-989	0803
BB	SHAFT	FM-GPW-7736	WO-A-8841	0803
BC	GEAR	FM-GP-7742	WO-A-999	0804
BD	SHAFT	FM-GP-7743	WO-A-998	0804
BE	PLUG	FM-353064-S	WO-5140	0801
BF	GASKET	FM-GP-7709	WO-A-954	0801
BG	COVER	FM-GP-7708	WO-A-953	0801
BH	GEAR	FM-GP-7765	WO-A-988	0803
BJ	SHIM SET	FM-GPW-18360	WO-A-6753	0801
BK	PLUG	FM-353053	WO-A-1104	0801
BL	SLEEVE	FM-GPW-17333	WO-636396	0810
BM	GEAR	FM-GPW-17271	WO-A-1512	0810
BN	GEAR	FM-GP-17285	WO-A-1511	0810
BP	BUSHING	FM-GP-17277	WO-A-985	0810
BQ	CAP, w/BUSHING, assembly	FM-GPW-7768	WO-A-1507	0801

RA PD 342241A

FIGURE 08-2A—LEGEND FOR 08-2—TRANSFER CASE ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0801—CASE AND COVERS (Cont'd)		
12-3	3320-GPW-7768	FM-GPW-7768-B	WO-A-9330	CAP, transfer case output shaft rear bearing, w/BUSHING, assembly (SP-18-19-28) (*Note 1*)	1	
		FM-350280-S	WO-A-9336	BOLT, hex-hd., S., dld. f/lkg-wire, 3/8-16NC-3 x 1	1	
12-3		FM-350281-S	WO-A-9337	BOLT, hex-hd., S., dld. f/lkg-wire, 3/8-16NC-3 x 2 1/4	1	
		FM-350282-S	WO-A-9334	BOLT, hex-hd., S., dld. f/lkg-wire, 3/8-16NC-3 x 2 1/2	2	
		FM-356205-S	WO-A-1135	WASHER, flat, copper, 25/64 I.D. x 5/8 O.D. x 1/32 thk.	4	.0042
			WO-A-9331	WIRE, locking	as req.	
08-1, 2	8080-18-15-9	FM-GPW-7705	WO-A-1503	CASE, transfer (SP-18-15-9)	1	11.11
08-2		FM-GP-7708	WO-A-953	COVER, transfer case, bottom (SP-18-16-3)	1	.554
		FM-20326-S7	WO-51485	BOLT, hex-hd., S., cd-pltd., 5/16-18NC-2 x 5/8	10	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	10	
08-1, 2		FM-GPW-7706	WO-A-1508	COVER, transfer case, rear (SP-18-267-4)	1	.179
		FM-24348-S	WO-6412	BOLT, hex-hd., S., 3/8-16NC-2 x 3/4	5	
	H001-1518007	FM-34807-S	WO-5010	WASHER, lock, reg., S., 3/8 in.	5	
08-2	8080-18-155-2	FM-GP-7709	WO-A-954	GASKET, transfer case bottom cover (SP-18-155-2) (also in GASKET SET, FM-GPW-18355-B, WO-A-7443)	1	.0585
08-2	8080-18-223-2	FM-GPW-7773	WO-A-957	GASKET, transfer case output shaft front bearing cap (SP-18-223-2) (also available in GASKET SET, FM-GPW-18355-B, WO-A-7443)	1	
08-2	8080-18-324-2	FM-GPW-7707	WO-A-1509	GASKET, transfer case rear cover (SP-18-324-2) (also in GASKET SET, FM-GPW-18355-B, WO-A-7443)	1	.0112
	8080-18-352-5	FM-GPW-7756	WO-A-1435	GASKET, transfer case to transmission (SP-18-352-5) (also in GASKET SET, FM-GPW-18355-B, WO-A-7443)	1	
08-2		FM-353053-S	WO-A-1104	PLUG, drain, transfer case (pipe, I., ck-hd., 1/2 in.) (SP-18-39-2)	1	
08-2		FM-353064-S	WO-5140	PLUG, filler, transfer case (pipe, sq-hd., I., 1/2 in.)	1	.0125
	8080-18-228-7	FM-GP-7782-A	WO-A-982	SHIM, transfer case output shaft rear bearing cap (0.003 thk.) (SP-18-228-7) (also in SHIM SET, FM-GPW-18360, WO-A-6753)	as req.	
	8080-18-228-8	FM-GP-7782-B	WO-A-983	SHIM, transfer case output shaft rear bearing cap (0.010 thk.) (SP-18-228-8) (also in SHIM SET, FM-GPW-18360, WO-A-6753)	as req.	
	8080-18-228-9	FM-GP-7782-C	WO-A-984	SHIM, transfer case output shaft rear bearing cap (0.031 thk.) (SP-18-228-9) (also in SHIM SET, FM-GPW-18360, WO-A-6753)	as req.	
08-2	3320-GPW-18360	FM-GPW-18360	WO-A-6753	SHIM SET, transfer case output shaft rear bearing cap (Consists of:	as req.	.179
		FM-GP-7782-A	WO-A-982	4 SHIM (0.003 thk.)		
		FM-GP-7782-B	WO-A-923	2 SHIM (0.010 thk.)		
		FM-GP-7782-C	WO-A-984	2 SHIM (0.031 thk.))		

0802—DRIVE GEAR

08-1, 2	8080-18-8-7	FM-GP-7722	WO-A-1510	GEAR, drive, transfer case (O.D. 4.104 in., 27 teeth) (SP-18-8-7)	1	4.06
08-1, 2		FM-356134-S18	WO-A-520	NUT, transmission mainshaft (S., hex., slotted, 7/8-16NC-2) (WG-T-9-50P)	1	
08-2	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., 1/8 x 1 3/4	1	
08-2	9410-T84J-50½-A	FM-356519-S	WO-A-1410	WASHER, transmission mainshaft nut (S., plain, 1 9/16 O.D. x 29/32 I.D. x 5/32 thk.) (WG-T-84J-50½A)	1	

0803—OUTPUT SHAFT, GEARS, BEARINGS

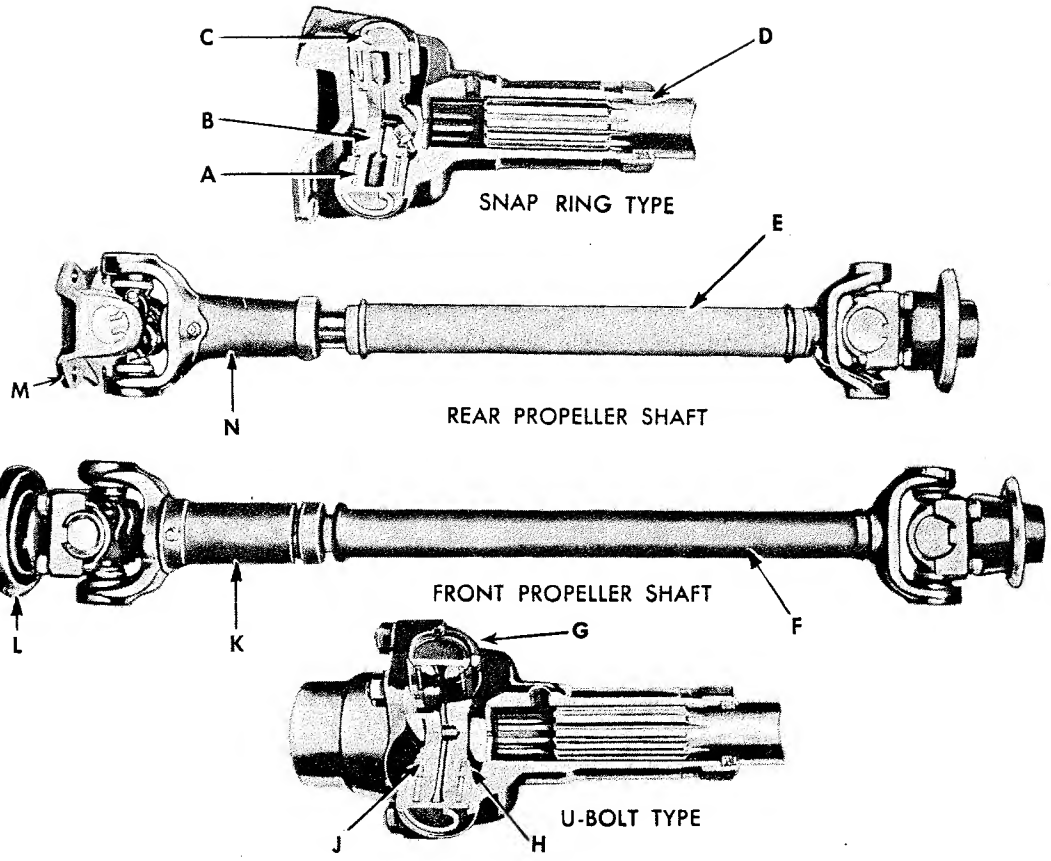
08-1, 2	H012-1303030	FM-GP-7719	WO-A-1007	BEARING, ball, annular, single row, bore 1.1811 x 0.6299 (transfer case output clutch shaft) (MRC-206) (SKF-6206) (ND-3206)	1	.88
	8080-18-24-1	FM-GP-7777		BUSHING, transfer case output clutch shaft pilot (superseded by BUSHING, FM-GP-7777-A, WO-A-981)	1	
08-2	8080-18-24-1	FM-GP-7777-A	WO-A-987	BUSHING, transfer case output clutch shaft pilot (SP-18-24-1) (supersedes BUSHING, FM-GP-7777)	1	.0492
08-1, 2	H012-6136260	FM-GP-7723	WO-51575	CONE and ROLLERS, transfer case output shaft bearing (1.3125 diam. x 0.740 wide) (TIM-14131) (BT-BT-14131)	2	.44
08-1, 2	H012-6217320	FM-O1Y-1202	WO-52883	CUP, transfer case output shaft bearing (TIM-14276) (BT-BT-14276)	2	.192
	8080-K2-1-28	FM-GP-4865		FLANGE, companion, transfer case output shaft, rear (SP-K2-1-28) (for use with external contracting type hand brake)	1	1.86
	8080-K2-1-28-X	FM-GP-4863	WO-A-1105	FLANGE, companion, transfer case output shaft, rear, w/SHIELD, assembly (SP-K2-1-28-X) (contracting type brake)	1	
08-2, 09-1, 12-3	3320-GPW-4863	FM-GPW-4863	WO-116714	FLANGE, companion, transfer case output shaft, rear (SP-K2-1-68X) (for use with internal expanding type brake)	1	
08-1, 2; 12-3	8080-1244	FM-356125-S	WO-A-980	NUT, hex., slotted, S., 3/4-20NF-3 (SP-1244)	1	.0167
08-2, 12-3	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., 1/8 x 1 3/4	1	
12-3		FM-356504-S	WO-636570	WASHER, special, flat	1	.0217
	8080-18-223-3	FM-GP-7746	WO-A-1134	GASKET, transfer case output shaft front and rear bearing cap oil seal (SP-18-223-3) (also in GASKET SET, FM-GPW-18355-B, WO-A-7443)	2	
08-1, 2	8080-18-466-1	FM-GP-7762	WO-A-992	GEAR, clutch, transfer case output shaft (10 internal teeth, 1.088 bore x 1.755 wide face, 2.411 diam.) (SP-18-466-1)	1	2.12
08-1, 2	8080-18-8-2	FM-GP-7765	WO-A-988	GEAR, sliding, transfer case output shaft (5.571 O.D. x 1.192 wide, 27 teeth) (SP-18-8-2)	1	5.001
08-1, 2	8080-18-8-1	FM-GP-7766	WO-A-989	GEAR, transfer case output shaft (4.101 O.D., 1.250 bore x 1.713, 27 teeth) (SP-18-8-1)	1	3.83
08-1, 2	H013-0500068	FM-GP-7770-A	WO-A-958	OIL SEAL, transfer case output shaft front and rear bearing cap (SP-62-463-2) (also in OIL SEAL SET, FM-GPW-18317, WO-A-7445)	2	
08-1	8080-5866X	FM-GP-7763	WO-A-1764	SHAFT, output, transfer case, w/BUSHING, assembly	1	5.865
08-2	G503-7036544	FM-GPW-7736	WO-A-8841	SHAFT, output, transfer case, w/NUT and WASHER, assembly (SP-18-362-4-5866-X)	1	
08-1, 2	8080-18-362-3	FM-GP-7761	WO-A-975	SHAFT, transfer case output clutch (SP-18-362-3)	1	2.71
	3320-GPW-7726	FM-GPW-7726	WO-A-8835	SHAFT, transfer case output clutch, w/NUT and WASHER	1	
	3320-GP-7747	FM-GP-7747	WO-A-978	SHIELD, dust, transfer case companion flange and universal joint end yoke (superseded by SHIELD, FM-GP-7776, WO-A-1111)	2	.038
08-1, 2	8080-5962X	FM-GP-7776	WO-A-1111	SHIELD, dust, transfer case companion flange and universal joint end yoke (SP-5962-X) (supersedes SHIELD, FM-GP-7747, WO-A-978)	2	.0906

Note 1—For use with internal expanding type hand brake.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0803—OUTPUT SHAFT, GEARS, BEARINGS (Cont'd)		
08-2	8080-22-381-19	FM-GP-7783	WO-A-976	SNAP RING, transfer case output clutch shaft bearing (SP-22-381-19)	1	.0251
08-2	8080-18-381-2	FM-GP-7784	WO-A-991	SNAP RING, transfer case output shaft (SP-18-381-2)	1	.0212
08-2	8080-710-W	FM-GP-7771	WO-A-990	WASHER, thrust, transfer case output shaft (SP-710-W)	1	.0542
01-2, 08-1, 2	8080-K2-4-88X	FM-GP-7729	WO-A-1106	YOKE, end, universal joint, transfer case, front (SP-K2-4-88X)	1	1.645
		FM-356125-S	WO-A-980	NUT, hex., slotted, S., ¾-20NF-3	1	.0167
	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., ⅛ x 1¾	1	
08-2		FM-356504-S	WO-636570	WASHER, special, flat, ¾ in	1	.0217
				0804—INTERMEDIATE SHAFT, GEAR, AND BEARINGS		
08-1, 2	H012-0708218	FM-GP-7718-A	WO-A-924	BEARING, transfer case intermediate shaft gear (HY-94322)	2	.228
08-1, 2	8080-18-5-1	FM-GP-7742	WO-A-999	GEAR, transfer case intermediate shaft (O.D. 4.962, 33 teeth) (SP-18-5-1)	1	7.20
08-2	8080-31-246-2	FM-GP-7767	WO-A-1001	PLATE, lock, transfer case intermediate shaft (SP-31-246-2)	1	.0046
		FM-24328-S	WO-52189	BOLT, hex-hd., S., ⅜-16NC-2 x ⅝	1	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., ⅜ in	1	
08-1, 2	8080-18-187-1	FM-GP-7743	WO-A-998	SHAFT, transfer case, intermediate (SP-18-187-1)	1	.244
08-2	8080-690-W	FM-GP-7744	WO-A-1000	WASHER, thrust, transfer case intermediate shaft gear (SP-690-W)	2	.179
				0805—SHIFTER RODS AND PARTS		
08-2	H002-0100140	FM-353075-S	WO-5599	BALL, poppet, transfer case shift rod (SP-50-80-1) (S., ⅜ in.)	2	.0133
08-2		FM-GP-7789	WO-A-965	INTERLOCK, transfer case shift rod (SP-18-12-1)	1	.0872
	H013-0500007	FM-GP-7798		OIL SEAL, transfer case shift rod (SP-13-463-1) (superseded by OIL SEAL, FM-GP-7798-A, WO-A-974)	2	
		FM-GP-7798-A1		OIL SEAL, transfer case shift rod (superseded by OIL SEAL, FM-GP-7798-A, WO-A-974)	2	
08-2	H013-0500007	FM-GP-7798-A	WO-A-974	OIL SEAL, transfer case shift rod (SP-13-463-1) (also in OIL SEAL SET, FM-GPW-18317, WO-A-7445) (supersedes OIL SEAL, FM-GP-7798 and FM-GP-7798-A1)	2	
08-2	8080-854-D	FM-355698-S	WO-A-967	PLUG, transfer case shift rod poppet (SP-854-D)	2	.0217
08-2	8080-18-67-5	FM-GPW-7786	WO-A-1504	ROD, shift, transfer case, direct and underdrive (SP-18-67-5)	1	.782
08-2	8080-18-67-2	FM-GP-7787	WO-A-962	ROD, shift, transfer case, front wheel drive (SP-18-67-2)	1	.635
08-2	G102-0306647	FM-GP-7788	WO-A-966	SPRING, transfer case shift rod poppet (SP-22-72-5)	2	.0083
	G102-0307508		WO-A-964	WIRE, lock, transfer case shift fork (16 gage) (SP-LW-1)	2	

				0805A—FORKS		
08-2	8080-18-66-1	FM-GP-7712	WO-A-959	FORK, transfer case shift rod, direct and underdrive (SP-18-66-1)	1	.961
08-2	8080-18-66-7	FM-GPW-7711	WO-A-960	FORK, transfer case shift rod, front wheel drive (SP-18-66-7)	1	1.026
08-2		FM-355550-S	WO-A-963	SCREW, set, S., 3/8-24NF, head dld., f/c-pin, 3/64 in. diam. (SP-7450)	2	.0258
				0805B—SHIFT LEVER AND PARTS		
08-2	8080-39-Q-20	FM-GP-7213	WO-A-971	BALL, transfer case shift lever handle (SP-39-Q-20)	2	
08-2		FM-353035-S8	WO-638224	FITTING, grease, 45 degree (transfer case shift lever pivot pin) (AD-1636)	1	.0591
	3320-GPW-1101735-A	FM-GPW-1101735-A	WO-A-3784	GROMMET, transfer case shift levers (leather)	1	.358
01-2, 08-2, 18-1	8080-25-Q-1055	FM-GPW-7793	WO-A-1505	LEVER, shift, transfer case, direct and underdrive (SP-25-Q-1055)	1	1.14
01-2, 08-2, 18-1	8080-25-Q-1056	FM-GPW-7710	WO-A-1506	LEVER, shift, transfer case, front wheel drive (SP-25-Q-1056)	1	1.14
08-2	8080-363-SP	FM-GP-7796	WO-A-972	PIN, pivot, transfer case shift lever (SP-363-SP)	1	.179
08-2	8080-433-D	FM-355378-S	WO-A-973	SCREW, set, sq-hd., S., 5/16-18NC-2 x 1/2 (SP-433-D)	1	.0167
08-2	G160-0389772	FM-GP-7799	WO-A-970	SPRING, transfer case shift lever (SP-97-Q-13)	2	.0104
				0809—MOUNTINGS		
	3320-355741-S	FM-355741-S	WO-A-147	BOLT, support, transfer case (hex-hd., S., 1/2-20NF x 3)	1	.0641
	G085-2307356	FM-38846-S2	WO-5916	NUT, reg., hex., S., 1/2-20NF-2	1	
	H001-1518011	FM-34809-S	WO-5009	WASHER, lock, S., SAE std., 1/2 in.	1	
		FM-356524-S	WO-634762	WASHER, S., 1 1/2 O.D. x 21/32 I.D. x 1/16 thk.	1	.0125
	3320-GPW-5084	FM-GPW-5084	WO-A-6740	CUP, retaining, transfer case support insulator	1	.0498
	3320-74-6038	FM-74-6038		INSULATOR, transfer case support (superseded by INSULATOR, FM-74-6038-A, WO-634758)	1	.167
	3320-74-6038-A	FM-74-6038-A	WO-634758	INSULATOR, transfer case support (supersedes INSULATOR, FM-74-6038)	1	
	3320-GPW-7781-A	FM-GPW-7781-A	WO-634759	SNUBBER, transfer case support insulator	1	.0782
				0810—SPEEDOMETER DRIVE GEARS		
				ADAPTER, speedometer (ORD-B7044232) (*Note 1*)	1	
08-2	G067-2300040	FM-GP-17277	WO-A-985	BUSHING, speedometer drive gear, transfer case (SP-475-2) (also in GEAR SET, FM-GPW-18314, WO-A-7837)	1	
08-1, 2	8080-18-452-2	FM-GP-17285	WO-A-1511	GEAR, drive, speedometer, transfer case (SP-18-452-2) (also in GEAR SET, FM-GPW-18314, WO-A-7837)	1	
08-1, 08-2, 12-3	8080-18-453-3	FM-GPW-17271	WO-A-1512	GEAR, driven, speedometer, transfer case (SP-18-453-3) (also in GEAR SET, FM-GPW-18314, WO-A-7837)	1	
	3320-GPW-18314	FM-GPW-18314	WO-A-7837	GEAR SET, speedometer drive, transfer case	1	.145
				(Consists of:		
		FM-GP-17277	WO-A-985	1 BUSHING		
		FM-GP-17285	WO-A-1511	1 GEAR, drive		
		FM-GPW-17271	WO-A-1512	1 GEAR, driven)		
08-2, 12-3	8080-18-454-2	FM-GPW-17333	WO-636396	SLEEVE, speedometer driven gear, transfer case (SP-18-454-2)	1	.228

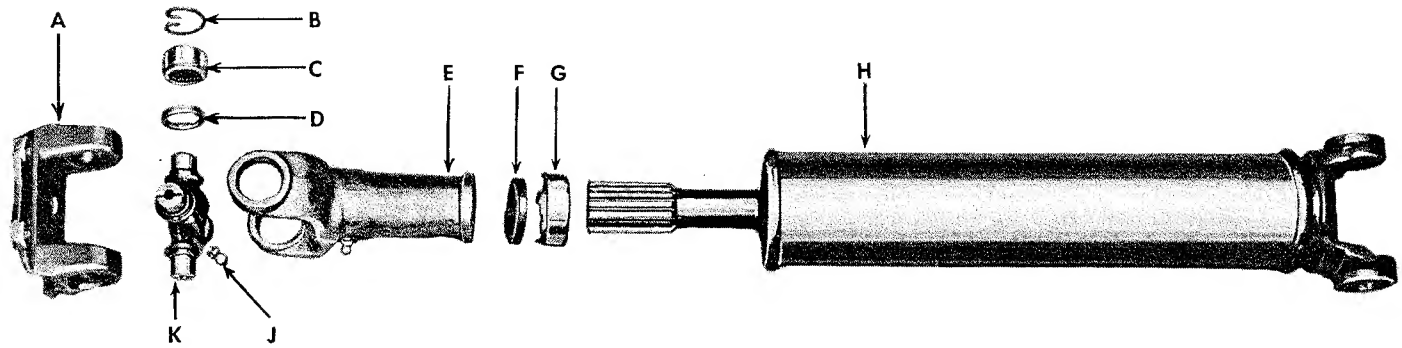
Note 1—Only for vehicles modified by MWO ORD G503-W9. (See page 3).



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	BEARING	FM-GPW-7074	WO-A-8270	0902
B	JOURNAL	FM-GPW-7084	WO-A-1426	0902
C	SNAP RING	FM-01Y-7096	WO-A-945	0902
D	WASHER	FM-GP-7097	WO-A-943	0902
E	TUBE	FM-GPW-4605	WO-A-1429	0901
F	TUBE	FM-GPW-3370	WO-A-1428	0901
G	U-BOLT	FM-01Y-4529	WO-A-490	0902
H	RETAINER	FM-01Y-7083	WO-A-940	0902
J	GASKET	FM-01T-7078-A	WO-A-941	0902
K	SHAFT, assembly	FM-GPW-3365	WO-A-1326	0901
L	FLANGE	FM-GP-4863	WO-A-1105	0803
M	YOKE	FM-GP-4866	WO-A-950	0902
N	SHAFT, assembly	FM-GPW-4602	WO-A-1327	0901

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FIGURE 09-1—PROPELLER SHAFTS AND UNIVERSAL JOINTS



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	YOKE	FM-GP-4866	WO-A-950	0902
B	SNAP RING	FM-01Y-7096	WO-A-945	0902
C	BEARING	FM-GPW-7074	WO-A-8270	0902
D	RETAINER	FM-01Y-7083	WO-A-940	0902
E	YOKE	FM-GP-4841	WO-A-935	0902
F	WASHER	FM-GP-7097	WO-A-943	0902
G	CAP	FM-GP-7077	WO-A-942	0902
H	TUBE	FM-GPW-4605	WO-A-935	0901
J	FITTING	FM-353043-S7	WO-638792	0902
K	JOURNAL	FM-GPW-7084	WO-A-1426	0902

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FIGURE 09-2—REAR PROPELLER SHAFT AND UNIVERSAL JOINT

GROUP 09—PROPELLER SHAFT AND UNIVERSAL JOINTS

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				GROUP 09—PROPELLER SHAFT AND UNIVERSAL JOINTS		
				0901—PROPELLER SHAFT ASSEMBLIES		
09-1	8080-8996-SF	FM-GPW-3365	WO-A-1326	SHAFT, propeller, front, assembly (SP-8996-SF)	1	10.52
09-1	8080-8897-SF	FM-GPW-4602	WO-A-1327	SHAFT, propeller, rear, assembly (SP-8997-SF)	1	12.28

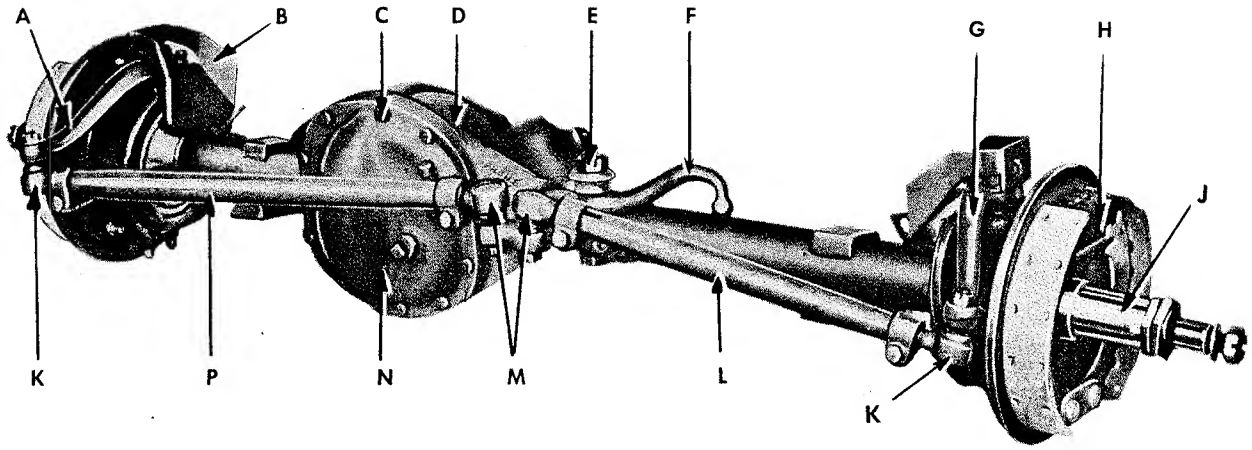
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				0901—PROPELLER SHAFT ASSEMBLIES (Cont'd)		
09-1	G503-7036583	FM-GPW-3370	WO-A-1428	TUBE, front propeller shaft, assembly (SP-K2-62-210-212-1907)	1	
09-1, 9-2	3320-GPW-4605	FM-GPW-4605	WO-A-1429	TUBE, rear propeller shaft, assembly (SP-K2-62-210-212-1718)	1	3.54
				0902—UNIVERSAL JOINTS		
09-1, 2		FM-GPW-7074	WO-A-1434	BEARING, universal joint, assembly (also in KIT, FM-21C-18397-B, WO-A-1433)	16	
09-2	G104-1531588	FM-GP-7077	WO-A-942	CAP, dust, propeller shaft sleeve yoke (SP-K2-14-69)	2	.0494
09-2	H002-0504203	FM-353043-S7	WO-638792	FITTING, grease, 1/4-28NF (AD-1641) (GM-110347)	4	
09-1	G104-2194015	FM-O1T-7078-A	WO-A-941	GASKET, propeller shaft universal joint trunnion (SP-KS-86-89)	16	
09-1, 2		FM-GPW-7084	WO-A-1426	JOURNAL, universal joint, assembly (also in KIT, FM-21C-18397-B, WO-A-1433)	4	
	G104-1648701	FM-GPW-18397		KIT, repair, propeller shaft universal joint (superseded by KIT, FM-21C-18397-B, WO-A-1433)	1	2.085
	G104-1648701	FM-21C-18397-B	WO-A-1433	KIT, repair, propeller shaft universal joint (SP-K5-21-X) (supersedes KIT, FM-21C-18397-B, WO-A-1433)	1	
				(Consists of:		
		FM-GPW-7074	WO-A-1434	4 BEARING, assembly		
		FM-GPW-7084	WO-A-1426	1 JOURNAL, assembly		
	G104-1769782	FM-O1Y-7096	WO-A-945	4 SNAP RING)		
09-1, 2	G104-1767649	FM-O1Y-7083	WO-A-940	RETAINER, propeller shaft universal joint trunnion gasket (SP-K2-76-17)	16	
		FM-GP-7733	WO-A-979	SHIELD, dust, propeller shaft flange	1	
09-1, 2	G104-1769782	FM-O1Y-7096	WO-A-945	SNAP RING, propeller shaft universal joint trunnion bearing (SP-K2-7-29) (also in KIT, FM-21C-18397-B, WO-A-1433)	10	.0217
09-1	G085-2212230	FM-01Y-4529	WO-A-490	U-BOLT, propeller shaft universal joint bearing (5/16-24NF) (SP-K2-94-29)	6	.0641
		FM-33784-S2	WO-A-941	NUT, reg., hex., S., 5/16-24NF-3 (SP-5-74-11)	12	
		FM-GP-4533		STRAP, propeller shaft universal joint U-bolt nut	3	.0104
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, S., cd-pltd., SAE std., 5/16 in.	12	
09-1, 2	C104-1842846	FM-GP-7097	WO-A-943	WASHER, seal, propeller shaft sleeve yoke (cork, split, 1 I.D. x 1 37/64 O.D. x 5/16 thk.) (SP-K2-16-53)	2	.0129
09-1, 2	G104-1882251	FM-GP-4866	WO-A-950	YOKE, flange, propeller shaft (SP-K2-2-329)	1	1.352
	3320-GP-7092	FM-GP-7092	WO-A-936	YOKE, sleeve, propeller shaft, assembly	2	
09-2	G104-1882330	FM-GP-4841	WO-A-935	YOKE, sleeve, propeller shaft, w/PLUG, assembly (SP-K2-3-198X)	2	1.81

GROUP 10—FRONT AXLE

1000—FRONT AXLE ASSEMBLY

			WO-A-1212	AXLE, front, assembly (Bendix joints) (SP-2058-1) (*Note 1*)	1	
			WO-A-1387	AXLE, front, assembly (Rzeppa joints) (SP-7658-2) (*Note 1*)	1	
			WO-A-1765	AXLE, front, assembly (Spicer joints) (SP-SKA-34172) (*Note 1*)	1	
			WO-A-6442	AXLE, front, assembly (Tracta joints) (*Note 1*)	1	
	3320-GPW-3001	FM-GPW-3001	WO-A-6029	AXLE, front, w/BRAKES, DRUMS and HUBS, assembly (WO-A-6029 has either Tracta or Bendix universal joints; FM-GPW-3001 has Rzeppa universal joints. Complete assemblies are interchangeable)	1	154.25
			WO-A-5498	AXLE, front, w/BRAKES, DRUMS and HUBS, assembly (Bendix joints) (*Note 2*)	1	

Note 1—These four axles are interchangeable as assemblies. *Note 2*—These three axles are interchangeable as assemblies.



Key	Part Name	Ford Part No.	Willys Part No.	Group No.	Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	ARM	FM-GP-3112	WO-A-1710	1006	H	BRAKE, assembly (L.H.)	FM-GPW-2011	WO-A-1496	1200
B	GUARD	FM-GPW-2096	WO-A-1457	1209B	J	SPINDLE, assembly	FM-GP-3105	WO-A-851	1006
C	BOLT	FM-20046-S2	WO-51523	1001	K	END, assembly	FM-GP-3292	WO-A-847	1402
D	HOUSING, w/TUBE, assembly	FM-GPW-3074	WO-A-1703	1001	L	TUBE	FM-GPW-3282	WO-A-1709	1402
E	NUT	FM-356124-S	WO-A-876	1401	M	END, assembly	FM-GP-3291	WO-A-838	1402
F	CRANK, bell	FM-GPW-3131-B	WO-A-8249	1401	N	COVER	FM-GP-4016-A	WO-A-10231	1001
G	ARM	FM-GPW-3113	WO-A-1712	1006	P	TUBE	FM-GP-3281	WO-A-1705	1402

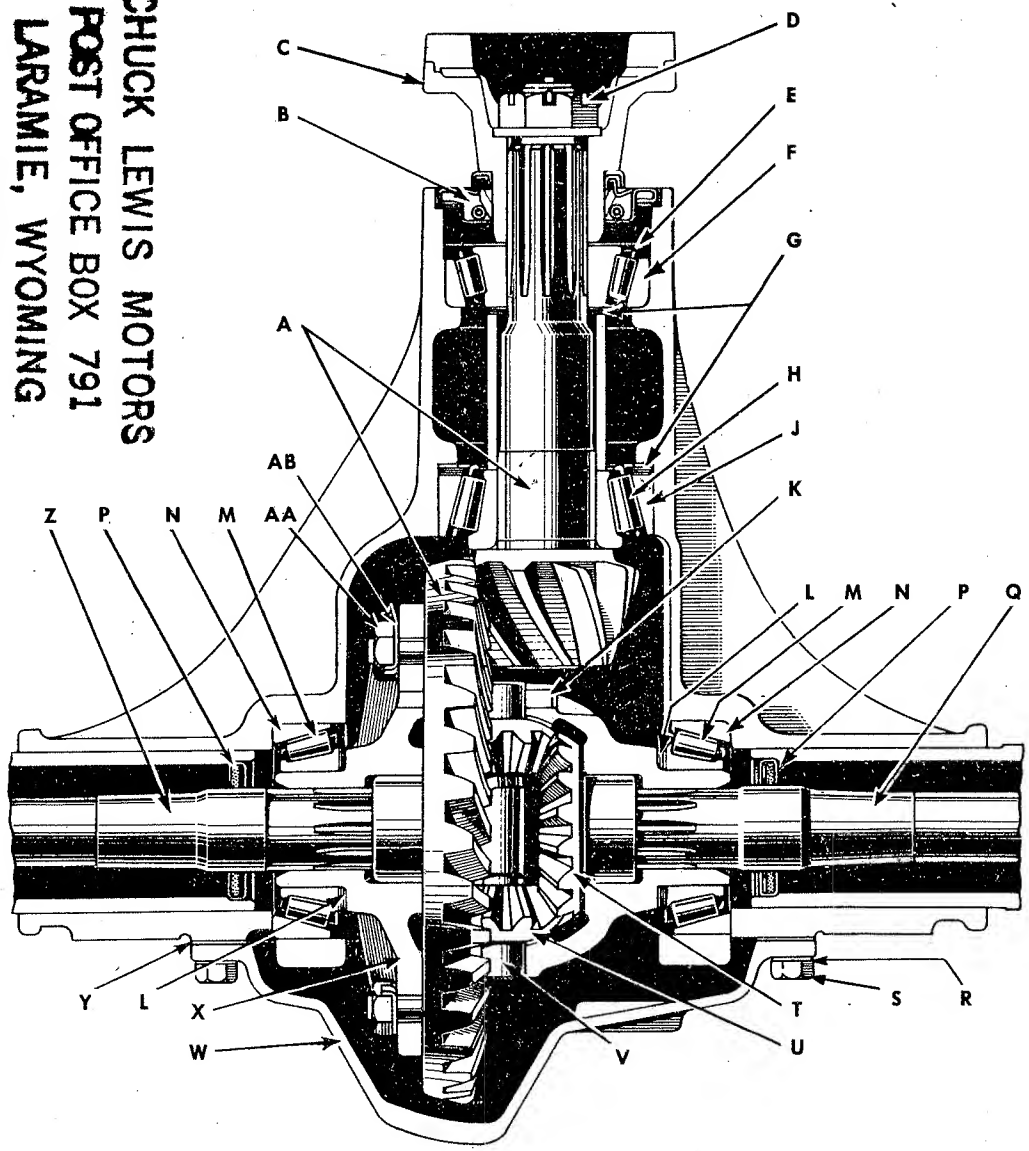
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FIGURE 10-1—FRONT AXLE ASSEMBLY AND STEERING LINKAGE

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1000—FRONT AXLE ASSEMBLY (Cont'd)		
			WO-A-5499	AXLE, front, w/BRAKES, DRUMS and HUBS, assembly (Rzeppa joints) (***Note 2***)...	1	
			WO-A-6470	AXLE, front, w/BRAKES, DRUMS and HUBS, assembly (Tracta joints) (***Note 2***)...	1	
	9680-A-1544		WO-A-1544	GASKET SET, front axle (superseded by GASKET SET, FM-GPW-18365-B, WO-A-7830)	1	
				(Consists of:		
		FM-GP-4035	WO-A-782	1 GASKET, axle housing cover		
		FM-GP-1092	WO-A-820	2 GASKET, steering knuckle oil seal		
		FM-GP-4661	WO-636565	1 GASKET, drive pinion shaft oil seal		
		FM-GP-3034	WO-A-779	2 OIL SEAL, axle shaft, inner end		
		FM-GP-3031-A	WO-A-778	2 OIL SEAL, axle shaft, outer end		
		FM-GPW-3167	WO-A-858	2 OIL SEAL, bell crank bearing		
		FM-GP-7676-A	WO-639265	1 OIL SEAL, drive pinion shaft		
		FM-GP-3135	WO-A-819	4 OIL SEAL, felt, steering knuckle		
		FM-GP-1177	WO-A-864	2 OIL SEAL, wheel bearing		
		FM-GP-3139	WO-A-818	4 STRIP, pressure, steering knuckle oil seal)		
	3320-GPW-18365	FM-GPW-18365	WO-A-6792	GASKET SET, front axle (superseded by GASKET SET, FM-GPW-18365-B, WO-A-7830)	1	
				(Consists of:		
			WO-A-6362	2 BUSHING, axle shaft		
		FM-GP-4035	WO-A-782	1 GASKET, axle housing cover		
		FM-GPW-4661	WO-636565	1 GASKET, drive pinion shaft oil seal		
		FM-GP-1092	WO-A-820	2 GASKET, steering knuckle oil seal		
		FM-GP-3034	WO-A-779	2 OIL SEAL, axle shaft, inner end		
		FM-GPW-3167	WO-A-858	2 OIL SEAL, bell crank bearing		
		FM-GP-4676-A	WO-639265	1 OIL SEAL, drive pinion shaft		
		FM-GP-3135	WO-A-819	4 OIL SEAL, felt, steering knuckle		
		FM-GP-1177	WO-A-864	2 OIL SEAL, wheel bearing		
		FM-GP-3139	WO-A-818	4 STRIP, pressure, steering knuckle oil seal)		
	3320-CPW-18365-B	FM-GPW-18365-B	WO-A-7830	GASKET SET, front axle (supersedes GASKET SET, WO-A-1544 and FM-GPW-18365, WO-A-6792).....	1	.521
				(Consists of:		
		FM-GP-4035	WO-A-782	1 GASKET, axle housing cover		
		FM-GP-4661	WO-636565	1 GASKET, drive pinion shaft oil seal		
		FM-GP-1092	WO-A-820	2 GASKET, steering knuckle oil seal		
		FM-GPW-3167	WO-A-858	2 OIL SEAL, bell crank bearing		
		FM-GP-3135	WO-A-819	4 OIL SEAL, felt, steering knuckle		
		FM-GP-3139	WO-A-818	4 STRIP, pressure, steering knuckle oil seal)		

Note 2—These three axles are interchangeable as assemblies.

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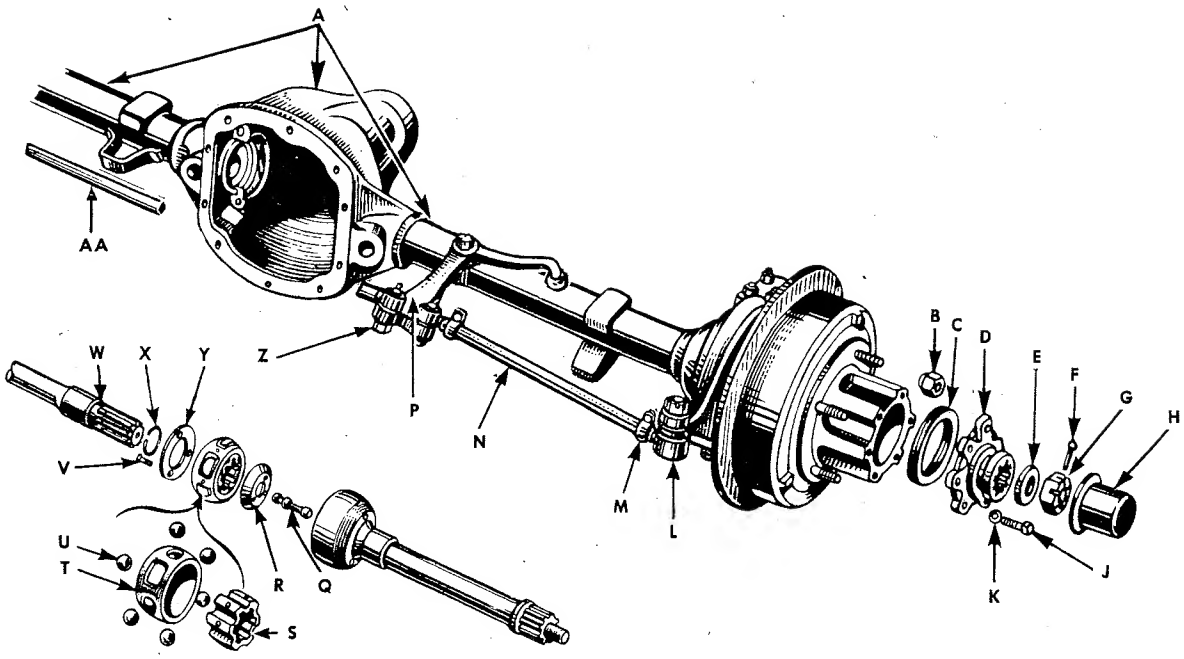


Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	GEAR SET	FM-GPW-14209	WO-A-789	1003
B	OIL SEAL	FM-GP-4676-A	WO-639265	1003
C	YOKE	FM-GP-4842	WO-A-1445	1003
D	NUT	FM-356126-S	WO-636569	1003
E	CONE and ROLLERS	FM-GP-4630	WO-52878	1003
F	CUP	FM-GP-4628	WO-52879	1003
G	SHIM SET	FM-GPW-18386	WO-A-6745	1003
H	CONE and ROLLERS	FM-86H-4621	WO-52876	1003
J	CUP	FM-86H-4616	WO-52877	1003
K	PIN	FM-GP-4241	WO-636360	1003
L	SHIM SET	FM-GPW-18388	WO-A-6744	1003
M	CONE and ROLLERS	FM-GP-4221	WO-52880	1003
N	CUP	FM-GP-4222	WO-52881	1003
P	OIL SEAL	FM-GP-3034	WO-A-779	1007
Q	SHAFT	FM-GP-3017-A	WO-A-1729	1007
R	WASHER	FM-34941-S7	WO-53029	1001
S	BOLT	rM-20046-S2	WO-51523	1001
T	GEAR	FM-GPW-4236	WO-A-794	1003
U	PINION	FM-GPW-4215	WO-A-796	1003
V	SHAFT	FM-GP-4211	WO-A-798	1003
W	COVER	FM-GP-4016-A	WO-A-10231	1001
X	CASE	FM-GP-4206	WO-A-793	1003
Y	GASKET	FM-GP-4035	WO-A-782	1001
Z	SHAFT	FM-GP-3016-A	WO-A-1727	1007
AA	SCREW	FM-355511-S	WO-A-871	1003
AB	STRAP	FM-GP-4281	WO-A-792	1003

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FIGURE 10-2—DIFFERENTIAL ASSEMBLY—SECTIONAL VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1001—HOUSING		
		FM-GP-4015		COVER, axle housing (superseded by COVER, FM-GP-4016-A, WO-A-10231)	1	1.76
		FM-GP-4016	WO-A-781	COVER, axle housing (SP-16976) (superseded by COVER, FM-GP-4016-A, WO-A-10231)	1	
10-1, 2	8080-16976	FM-GP-4016-A	WO-A-10231	COVER, axle housing (supersedes COVER, FM-GP-4015; and COVER, FM-GP-4016, WO-A-781)	1	
10-1, 2	H001-1013461	FM-20046-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC-2 x 3/4	10	
10-2		FM-34941-S7	WO-53029	WASHER, lock, S., cd-pltd., external tooth, flat type 5/16 in.	10	
10-2	8080-16409	FM-GP-4035	WO-A-782	GASKET, axle housing cover (SP-16409) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	1	.039
10-1, 3	8080-17310-X	FM-GPW-3074	WO-A-1703	HOUSING, front axle, w/TUBE, assembly (SP-17310-X)	1	30.19
		FM-358048-S	WO-636577	PLUG, drain, axle housing (SP-S-780)	1	
		FM-353051-S	WO-636538	PLUG, filler, axle housing (SP-50-39-4)	1	
	8080-16979	FM-GP-4022	WO-A-870	PLUG, vent, axle housing (SP-16979)	1	.07
				1003—DIFFERENTIAL CASE, GEARS, PINION AND BEARINGS (Items in this group are the same for front and rear axles)		
		FM-355699-S	WO-636527	BOLT, differential case bearing cap (hex-hd., S., 1/2-13NC x 2 1/4 (SP-A-1358-1))	4	.0167
		FM-34922-S	WO-636528	WASHER, lock, hv., S., internal tooth, flat type, 1/2 in.	4	
10-2	8080-16386	FM-GP-4206	WO-A-793	CASE, differential (SP-16386)	1	
10-2	H012-6146900	FM-GP-4221	WO-52880	CONE and ROLLERS, differential case bearing (1.625 bore x 1.000) (TIM-24780)	2	.57
10-2	H012-6160380	FM-86H-4621	WO-52876	CONE and ROLLERS, differential drive pinion inner bearing (1.375 bore x 1.125) (TIM-31593)	1	.641
10-2	H012-6122200	FM-GP-4630	WO-52878	CONE and ROLLERS, differential drive pinion outer bearing (1.125 bore x 0.875) (TIM-02872)	1	.505
10-2	H012-6220960	FM-GP-4222	WO-52881	CUP, differential case bearing (3.000 O.D. x 0.8125 wide) (TIM-24721)	2	.31
10-2	H012-6224700	FM-86H-4616	WO-52877	CUP, differential drive pinion inner bearing (3.00 O.D. x 0.9375 wide) (TIM-31520)	1	.342
10-2	H012-6209750	FM-GP-4628	WO-52879	CUP, differential drive pinion outer bearing (2.875 O.D. x 0.6875 wide) (TIM-02820)	1	.293
	8080-16969X	FM-GPW-4207		DIFFERENTIAL, assembly (superseded by DIFFERENTIAL, assembly, FM-GPW-4212, WO-A-788)	1	
	8080-16968X	FM-GPW-4212	WO-A-788	DIFFERENTIAL, assembly (SP-16968-X) (includes CASE, GEARS and PINIONS) (supersedes DIFFERENTIAL, assembly, FM-GPW-4207)	1	17.43
	8080-S-171	FM-GP-4661	WO-636565	GASKET, differential drive pinion shaft oil seal (SP-S-171) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	1	
10-2	8080-16385	FM-GPW-4236	WO-A-794	GEAR, differential, side (2.758 O.D. x 1 3/8 in. wide, 16 teeth) (SP-16385) (also in KIT, FM-GPW-18389, WO-A-6816)	1	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	HOUSING	FM-GPW-3074	WO-A-1703	1001
B	NUT	FM-GP-1013	WO-A-475	1007
C	SHIM SET	FM-GPW-18336	WO-A-6881	1007
D	FLANGE	FM-GP-3204	WO-A-868	1007
E	WASHER	FM-356504-S	WO-636570	1007
F	PIN	FM-72089-S	WO-5134	1007
G	NUT	FM-356126-S	WO-636569	1007
H	CAP	FM-GP-1139	WO-A-869	1302
J	BOLT	FM-GP-1110	WO-A-760	1007
K	WASHER	FM-34807-S2	WO-5010	1007
L	END, assembly	FM-GP-3292	WO-A-847	1402
M	CLAMP	FM-51-3287	WO-A-1706	1402
N	TUBE	FM-GPW-3282	WO-A-1709	1402
P	CRANK, bell	FM-GPW-3131-B	WO-A-8249	1401
Q	PIN	FM-GP-3218	WO-A-1723	1007
R	PILOT	FM-GP-3219	WO-A-1722	1007
S	RACE	FM-GP-3221	WO-A-1720	1007
T	CAGE	FM-GP-3215-A	WO-A-1719	1007
U	BALL	FM-358074-S	WO-A-1721	1007
V	SCREW	FM-24622-S	WO-A-1725	1007
W	SHAFT	FM-GP-3017-A	WO-A-1729	1007
X	SNAP RING	FM-GP-3216	WO-A-1726	1007
Y	RETAINER	FM-GP-3217	WO-A-1724	1007
Z	END, assembly	FM-GP-3291	WO-A-838	1402
AA	TUBE	FM-GP-3281	WO-A-1705	1402

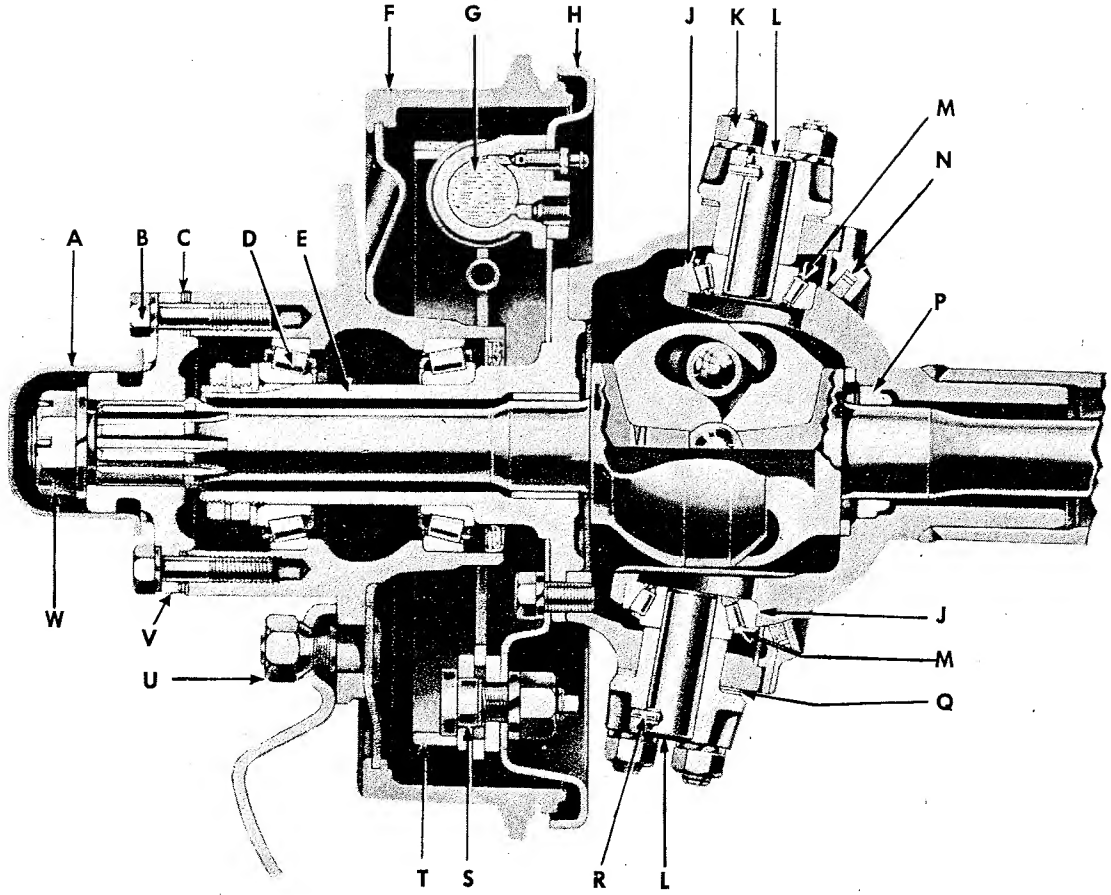
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FIGURE 10-3—FRONT AXLE HOUSING, SHAFT AND RELATED PARTS

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1003—DIFFERENTIAL CASE, GEARS, PINIONS AND BEARINGS (Cont'd) **(Items in this group are the same for front and rear axles)**		
10-2	8080-16412X	FM-GPW-4209	WO-A-789	GEAR, drive, differential, w/PINION (SP-16412-X) (matched set). (also in KIT, FM-GPW-18384, WO-A-6816)	1	
	3320-GPW-18389	FM-GPW-18389	WO-A-6743	KIT, repair, differential case gears	1	3.93
				(Consists of:		
	8080-16385	FM-GPW-4236	WO-A-794	2 GEAR, side		
		FM-GPW-4215	WO-A-796	2 PINION, differential		
		FM-GP-4211	WO-A-798	1 SHAFT, pinion		
		FM-GP-4230	WO-A-797	2 WASHER, thrust, pinion		
		FM-GP-4228	WO-A-795	2 WASHER, thrust, side gear)		
	3320-GPW-18384	FM-GPW-18384	WO-A-6816	KIT, repair, differential drive gear and pinion	1	10.25
				(Consists of:		
		FM-GPW-4209	WO-A-789	1 GEAR, drive, w/PINION		
		FM-356126-S	WO-636569	1 NUT, hex., slotted, S., ¾-16NF-3		
		FM-355511-S	WO-A-871	8 SCREW, drive gear		
		FM-GP-4281	WO-A-792	4 STRAP, lock)		
	H013-0500071	FM-GP-4676	WO-636569	OIL SEAL, differential drive pinion bearing (superseded by OIL SEAL, FM-GP-4676-A, WO-639265)	1	.228
10-2	H013-0500071	FM-GP-4676-A	WO-639265	OIL SEAL, differential drive pinion bearing (leather) (SP-14223) (supersedes OIL SEAL, FM-GP-4676, WO-636569)	1	
10-2	8080-13449	FM-GP-4241	WO-636360	PIN, lock, differential pinion shaft (SP-13449)	1	.0355
10-2	8080-15926	FM-GPW-4215	WO-A-796	PINION, differential (1.140 O.D., 10 teeth) (SP-15926) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
10-2	8080-6-73-414	FM-355511-S	WO-A-871	SCREW, differential drive gear (SP-6-73-414) (also in KIT, FM-GPW-18384, WO-A-6816)	8	.0125
10-2	8080-16075	FM-GP-4211	WO-A-798	SHAFT, differential pinion (SP-16075) (also in KIT, FM-GPW-18389, WO-A-6816)	1	
	8080-15099	FM-GP-4666	WO-636568	SHIELD, dust, universal joint end yoke, differential drive pinion shaft (SP-15099)	1	
	8080-S-58	FM-GP-4229-A	WO-A-784	SHIM, adjusting, differential case bearing (0.003 thk.) (SP-S-58) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	
	8080-S-59	FM-GP-4229-B	WO-A-785	SHIM, adjusting, differential case bearing (0.005 thk.) (SP-S-59) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	
	8080-S-74	FM-GP-4229-C	WO-A-786	SHIM, adjusting, differential case bearing (0.010 thk.) (SP-S-74) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	
	8080-S-75	FM-GP-4229-D	WO-A-787	SHIM, adjusting, differential case bearing (0.030 thk.) (SP-S-75) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	

		FM-GP-4229-E		SHIM, adjusting, differential bearing (0.015 thk.)	as req.	
10-2	3320-GPW-18388	FM-GPW-18388	WO-A-6744	SHIM SET, differential case bearing	1	.148
				(Consists of:		
		FM-GP-4229-A	WO-A-784	2 SHIM, 0.003 thk.		
		FM-GP-4229-B	WO-A-785	2 SHIM, 0.005 thk.		
		FM-GP-4229-C	WO-A-786	3 SHIM, 0.010 thk.		
		FM-GP-4229-D	WO-A-787	3 SHIM, 0.030 thk.)		
	8080-S-112	FM-GP-4660-A	WO-A-800	SHIM, adjusting, differential drive pinion, large (0.003 thk.) (SP-112) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-113	FM-GP-4660-B	WO-A-801	SHIM, adjusting, differential drive pinion, large (0.005 thk.) (SP-113) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-114	FM-GP-4660-C	WO-A-802	SHIM, adjusting, differential drive pinion, large (0.010 thk.) (SP-S-114) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638	FM-GP-4659-A	WO-A-803	SHIM, adjusting, differential drive pinion bearing, small (0.003 thk.) (SP-S-638) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638-1	FM-GP-4659-B	WO-A-804	SHIM, adjusting, differential drive pinion bearing, small (0.005 thk.) (SP-S-638-1) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638-2	FM-GP-4659-C	WO-A-805	SHIM, adjusting, differential drive pinion bearing, small (0.010 thk.) (SP-S-638-2) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638-3	FM-GP-4659-D	WO-A-806	SHIM, adjusting, differential drive pinion bearing, small (0.030 thk.) (SP-S-638-3) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
10-2	3320-GPW-18386	FM-GPW-18386	WO-A-6745	SHIM SET, differential drive pinion bearing	1	.358
				(Consists of:		
		FM-GP-4660-A	WO-A-800	4 SHIM, large, 0.003 thk.		
		FM-GP-4660-B	WO-A-801	4 SHIM, large, 0.005 thk.		
		FM-GP-4600-C	WO-A-802	4 SHIM, large, 0.010 thk.		
		FM-GP-4659-A	WO-A-803	4 SHIM, small, 0.003 thk.		
		FM-GP-4659-B	WO-A-804	4 SHIM, small, 0.005 thk.		
		FM-GP-4659-C	WO-A-805	4 SHIM, small, 0.010 thk.		
		FM-GP-4659-D	WO-A-806	4 SHIM, small, 0.030 thk.)		
	8080-13575	FM-GP-4619	WO-636566	SLINGER, oil, differential drive pinion bearing (SP-13575)	1	.0191
	8080-15367	FM-GP-4668	WO-A-799	SPACER, differential drive pinion bearing (SP-15367)	1	.212
10-2		FM-GP-4281	WO-A-792	STRAP, lock, differential drive gear screw (SP-16866) (also in KIT, FM-GPW-18384, WO-A-6816)	4	
	8080-16322-2	FM-GP-4230	WO-A-797	WASHER, thrust, differential pinion (SP-16322-2) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
	8080-16323-2	FM-GP-4228	WO-A-795	WASHER, thrust, differential side gear (SP-16323-2) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
10-2	8080-K2-4-108-X	FM-GP-4842	WO-A-1445	YOKE, end, universal joint, differential drive pinion shaft, w/SHIELD, assembly (SP-K2-4-108-X)	1	
10-2	H001-4217800	FM-356126-S	WO-636569	NUT, hex., slotted, S., $\frac{3}{4}$-16NF-3 (SP-S-1135) (also in KIT, FM-GPW-18384, WO-A-6816)	1	.0167
	H001-0811304	FM-357202-S	WO-636571	PIN, cotter, split, S., $\frac{7}{64}$ x $1\frac{1}{2}$	1	
		FM-356504	WO-636570	WASHER, flat, S., $\frac{3}{4}$ I.D. x $1\frac{1}{2}$ O.D. x $\frac{1}{8}$ thk. (SP-S-1066)	1	.0217

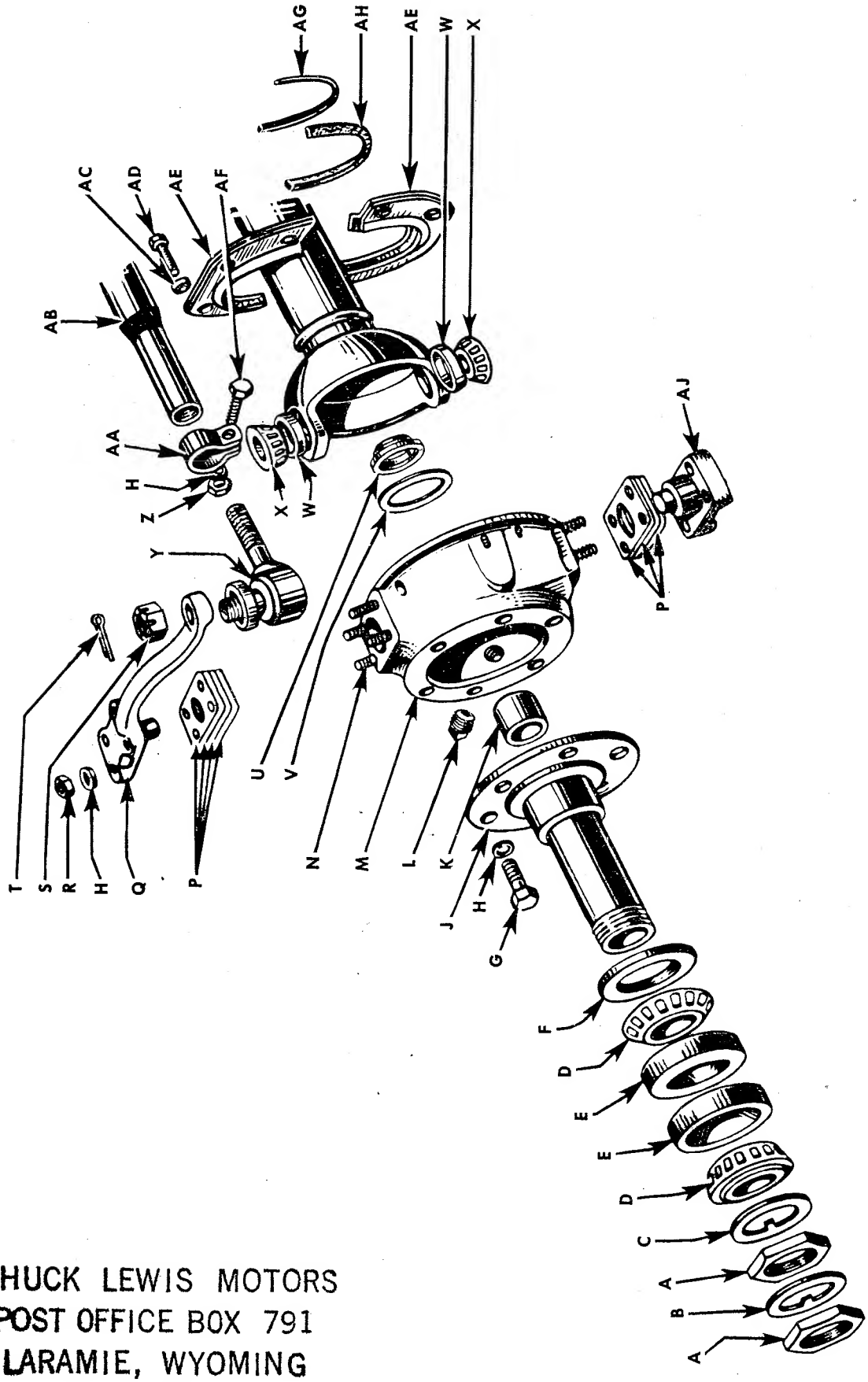
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1006—STEERING KNUCKLE, FLANGE AND ARM		
10-1	8080-17302-X	FM-GPW-3113	WO-A-1712	ARM, steering knuckle, upper left (SP-17302-X) (includes king PIN and lock PIN)	1	3.08
10-1, 5	8080-17301-X	FM-GPW-3112	WO-A-1710	ARM, steering knuckle, upper right (SP-17301-X) (includes king PIN and lock PIN)	1	3.08
10-5	H001-4171601	FM-33786-S2	WO-636575	NUT, hex., S., 3/8-24NF-2	8	
		FM-357703-S	WO-A-1714	STUD, S., 3/8-24NF-3 x 2 (SP-S-962)	4	
		FM-GPW-3325	WO-A-5504	STUD, S., 3/8-24NF-3 x 2	4	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	8	
	8080-6-73-1117	FM-355526-S	WO-A-821	BOLT, hex-hd., S., 3/8-24NF-3 x 1 1/16 (steering knuckle stop) (SP-6-73-1117)	2	.0125
		FM-33911-S2	WO-A-873	NUT, lock, hex., S., 3/8-24NF-3 (SP-6-75-101)	2	
	8080-17003	FM-GP-3205		BUSHING, front wheel spindle, inside (superseded by BUSHING, FM-GP-3205-A, WO-A-853)	2	
10-4, 5	8080-17003	FM-GP-3205-A	WO-A-853	BUSHING, front wheel spindle, inside (bz., 1.251 I.D. x 1.376 O.D. x 7/8 wide) (WP-17003) supersedes BUSHING, FM-GP-3205)	8	
10-5	8080-17048-X	FM-GP-3140	WO-A-828	CAP, king pin bearing, lower, assembly (SP-17048-X) (includes king PIN and lock PIN)	2	1.271
10-4	H001-4171601	FM-33786-S2	WO-636575	NUT, hex., S., 3/8-24NF-2	8	
10-5		FM-357703-S	WO-A-1714	STUD, S., 3/8-24NF-3 x 2	8	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	8	
10-4, 5	H012-6133330	FM-GP-3161	WO-52940	CONE and ROLLERS, king pin bearing (0.625 bore x 9/16 wide) (TIM-11590)	4	.375
10-4, 5	H012-6216140	FM-GP-3162	WO-52941	CUP, king pin bearing (1.687 O.D. x 3/8 wide) (TIM-11520)	4	.179
	8080-17041	FM-GP-1092	WO-A-820	GASKET, steering knuckle oil seal (SP-17041) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	2	.0236
	8080-17222	FM-GP-3149-A	WO-A-812	KNUCKLE, steering, left (SP-17222)	1	3.03
10-5	8080-17221	FM-GP-3148-A	WO-A-811	KNUCKLE, steering, right (SP-17221)	1	3.03
10-5		FM-GP-3135	WO-A-819	OIL SEAL, felt, steering knuckle (half) (SP-17019) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	4	
10-4, 5	8080-17135-X	FM-GP-1088	WO-A-813	OIL SEAL, steering knuckle, assembly (half) (SP-17135-X)	4	.326
10-4	8080-16991	FM-GP-3115	WO-A-824	PIN, king (SP-16991)	4	.155
10-4	8080-S-957	FM-GP-3122	WO-A-825	PIN, lock, king pin (S., 1/8 O.D. x 3/8 lgh.) (SP-S-957)	4	.0062
10-5		FM-353064-S	WO-5140	PLUG, filler, steering arm knuckle (SP-50-39-2)	2	.0125
	8080-17133-X	FM-GP-1089	WO-A-814	RETAINER, steering knuckle oil seal (SP-17133-X)	4	
10-5		FM-24327-S7	WO-52132	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 5/8	16	.0026
10-5		FM-34941-S7	WO-53029	WASHER, lock, S., cd-pltd., external tooth, flat type, 5/16 in.	16	.0019
	8080-16992-1	FM-GP-3117-A	WO-A-830	SHIM, adjusting, king pin bearing (0.003 thk.) (SP-16992-1) (also in SHIM SET, FM-GPW-18338, WO-A-6882)	as req.	
	8080-16992-2	FM-GP-3117-B	WO-A-831	SHIM, adjusting, king pin bearing (0.005 thk.) (SP-16992-2) (also in SHIM SET, FM-GPW-18338, WO-A-6882)	as req.	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	CAP	FM-GPW-1139	WO-A-869	1302
B	BOLT	FM-GP-1110	WO-A-760	1007
C	SHIM	FM-GP-3208-A	WO-A-862	1007
D	CONE and ROLLERS	FM-GP-1201	WO-52942	1301A
E	SPINDLE	FM-GP-3105	WO-A-851	1006
F	HUB and DRUM (L.H.)	FM-GP-1103	WO-A-1689	1302
	HUB and DRUM (R.H.)	FM-GP-1102	WO-A-1690	1302
G	CYLINDER, assembly	FM-GPW-2061	WO-A-1484	1207
H	PLATE	FM-GP-2013	WO-A-8898	1203
J	CUP	FM-GP-3162	WO-52941	1006
K	NUT	FM-33786-S2	WO-636575	1006
L	PIN	FM-GP-3115	WO-A-824	1006
M	CONE and ROLLERS	FM-GP-3161	WO-52940	1006
N	OIL SEAL	FM-GP-1088	WO-A-813	1006
P	BUSHING	FM-GP-3205-A	WO-A-853	1006
Q	SHIM	FM-GPW-18338	WO-A-6882	1006
R	PIN	FM-GP-3122	WO-A-825	1006
S	PIN	FM-91A-2027	WO-637889	1203
T	SHOE, assembly	FM-GP-2018	WO-116549	1202
U	NUT (L.H. thd.)	FM-GP-1013	WO-A-475	1302A
	NUT (R.H. thd.)	FM-GP-1012	WO-A-476	1302A
V	FLANGE	FM-GP-3204	WO-A-868	1007
W	NUT	FM-356126-S	WO-636569	1007

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FIGURE 10-4—FRONT AXLE STEERING KNUCKLE, UNIVERSAL JOINT AND RELATED PARTS—SECTIONAL VIEW



RA PD 342280

FIGURE 10-5—FRONT AXLE STEERING KNUCKLE AND RELATED PARTS—EXPLODED VIEW

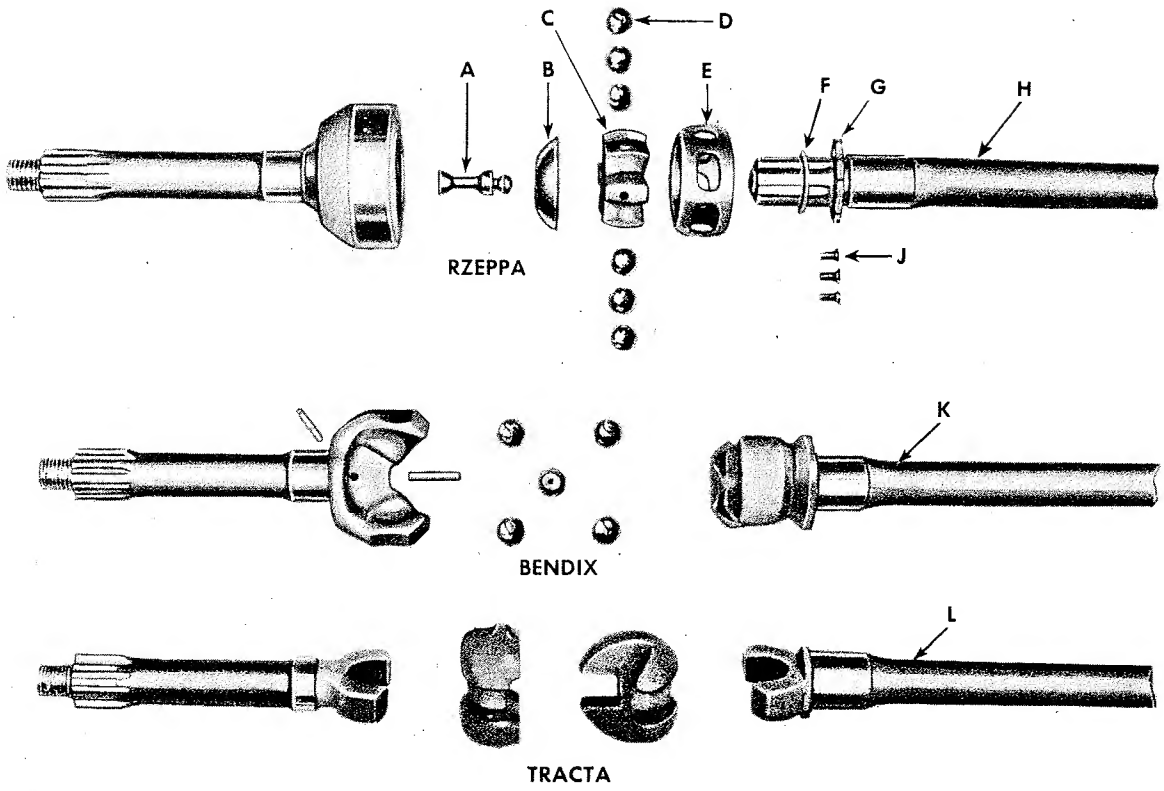
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LARAMIE, WYOMING
82070

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	NUT	FM-GP-4252	WO-A-866	1301A
B	WASHER	FM-GP-1124	WO-A-867	1301A
C	WASHER	FM-GP-1218	WO-A-865	1301A
D	CONE and ROLLERS	FM-GP-1201	WO-52942	1301A
E	CUP	FM-GP-1202	WO-52943	1301A
F	OIL SEAL	FM-GP-1177	WO-A-864	1301B
G	BOLT	FM-355552-S	WO-5140	1006
H	WASHER	FM-34807-S2	WO-5010	1006
J	SPINDLE	FM-GP-3105	WO-A-851	1006
K	BUSHING	FM-GP-3205-A	WO-A-853	1006
L	PLUG	FM-353064-S	WO-5140	1006
M	KNUCKLE	FM-GP-3148-A	WO-A-811	1006
N	STUD	FM-357703-S	WO-A-1714	1006
P	SHIM SET	FM-GPW-18338	WO-A-6882	1006
Q	ARM	FM-GPW-3112	WO-A-1710	1006
R	NUT	FM-33786-S2	WO-636575	1006
S	NUT	FM-351059-S7	WO-10558	1402
T	PIN	FM-72034-S	WO-A-1642	1402
U	BUSHING	Willys only	WO-A-6362	1007
V	WASHER	FM-GP-3374	WO-A-780	1007
W	CUP	FM-GP-3162	WO-52941	1006
X	CONE and ROLLERS	FM-GP-3161	WO-52940	1006
Y	END, assembly	FM-GP-3292	WO-A-847	1402
Z	NUT	FM-33800-S7	WO-52542	1402
AA	CLAMP	FM-51-3287	WO-A-1706	1402
AB	TUBE	FM-GPW-3281	WO-A-1705	1402
AC	WASHER	FM-34941-S7	WO-53029	1006
AD	BOLT	FM-24327-S7	WO-52132	1006
AE	OIL SEAL	FM-GP-1088	WO-A-813	1006
AF	BOLT	FM-24916-S2	WO-A-1707	1402
AG	STRIP	FM-GP-3139	WO-A-818	1006
AH	OIL SEAL	FM-GP-3135	WO-A-819	1006
AJ	CAP	FM-GP-3140	WO-A-828	1006

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FIGURE 10-5A—LEGEND FOR 10-5—FRONT AXLE STEERING KNUCKLE AND RELATED PARTS—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1006—STEERING KNUCKLE, FLANGE AND ARM (Cont'd)		
	8080-16992-3	FM-GP-3117-C	WO-A-832	SHIM, adjusting, king pin bearing (0.010 thk.) (SP-16992-3) (also in SHIM SET, FM-GPW-18338, WO-A-6882)	as req.	
	8080-16992-4	FM-GPW-3117-D	WO-A-833	SHIM, adjusting, king pin bearing (0.030 thk.) (SP-16992-4) (also in SHIM SET, FM-GPW-18338, WO-A-6882)	as req.	
10-4, 5	3320-GPW-18338	FM-GPW-18338	WO-A-6882	SHIM SET, adjusting, king pin bearing	1	.228
				(Consists of:		
		FM-GP-3117-A	WO-A-830	4 SHIM, 0.003 thk.		
		FM-GP-3117-B	WO-A-831	4 SHIM, 0.005 thk.		
		FM-GP-3117-C	WO-A-832	8 SHIM, 0.010 thk.		
		FM-GP-3117-D	WO-A-833	6 SHIM, 0.030 thk.)		
10-1, 4, 5	8080-17202-X	FM-GP-3105	WO-A-851	SPINDLE, front wheel, w/BUSHING, assembly (SP-17202-X)	2	3.763
10-5		FM-355552-S	WO-A-877	BOLT, hex-hd., S., 3/8-24NF-2 x 3/4	12	.0167
10-5	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	12	
10-5	8080-16983	FM-GP-3139	WO-A-818	STRIP, pressure, steering knuckle oil seal (rubber) (SP-16983) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	4	
				1007—AXLE SHAFTS AND UNIVERSAL JOINTS		
10-3, 6		FM-358074-S	WO-A-1721	BALL, universal joint (S., 11/16) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	12	
10-5			WO-A-6362	BUSHING, front axle shaft, outer (SP-17361) (NP-38493) (required when replacing Bendix or Rzeppa joint with Tracta)	2	
10-3, 6		FM-GP-3215-A	WO-A-1719	CAGE, front axle universal joint (SP-17230) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	2	
10-3, 4		FM-GP-3204	WO-A-868	FLANGE, drive, front axle shaft (SP-17153)	2	1.385
10-3, 4	8080-6-13-124	FM-GP-1110	WO-A-760	BOLT, hex-hd., S., 3/8-16NC-2 x 1 1/2 (SP-G-13-124)	12	.0155
10-3, 4	H001-4217800	FM-356126-S	WO-636569	NUT, hex., slotted, S., 3/4-16NF-3 (SP-S-1135)	2	.0167
10-3	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split S., 1/8 x 1 3/4	2	
10-3	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	12	
10-3		FM-356504-S	WO-636570	WASHER, plain, S., 3/4 in. (SP-1056)	2	.0217
			WO-A-6361	JOINT, universal, axle shaft, assembly (SP-17356-X)	2	
			WO-A-6471	KIT, repair, axle shaft and universal joint, left (Tracta joint)	1	
			WO-A-6472	KIT, repair, axle shaft and universal joint, right (Tracta joint)	1	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	PIN	FM-GP-3218	WO-A-1723	1007
B	PILOT	FM-GP-3219	WO-A-1722	1007
C	RACE	FM-GP-3221	WO-A-1720	1007
D	BALL	FM-358074-S	WO-A-1712	1007
E	CAGE	FM-GP-3215-A	WO-A-1719	1007
F	SNAP RING	FM-GP-3216	WO-A-1726	1007
G	RETAINER	FM-GP-3217	WO-A-1724	1007
H	SHAFT	FM-GP-3016-A	WO-A-1727	1047
J	SCREW	FM-24622-S2	WO-A-1725	1007
K	SHAFT, w/JOINT, assembly		WO-A-8837	1007
L	SHAFT, w/JOINT, assembly		WO-A-6030	1007

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FIGURE 10-6—FRONT AXLE UNIVERSAL JOINTS

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1007—AXLE SHAFTS AND UNIVERSAL JOINTS (Cont'd)		
	3320-GPW-18391	FM-GPW-18391	WO-A-7111	KIT, repair, front axle universal joint (for Rzeppa joint) (Consists of:	1	9.37
		FM-358074-S	WO-A-1712	12 BALL, universal joint		
		FM-GP-3215-A	WO-A-1719	2 CAGE, universal joint ball		
	8080-17233	FM-GP-3219	WO-A-1722	2 PILOT, universal joint		
	8080-17224	FM-GP-3218	WO-A-1723	2 PIN, universal joint pilot		
	8080-17231	FM-GP-3221	WO-A-1720	2 RACE, universal joint ball, inner		
	8080-17216	FM-GP-3217	WO-A-1724	2 RETAINER, axle shaft, universal joint		
		FM-GP-3216	WO-A-1726	2 SNAP RING, axle shaft retainer		.0016
		FM-24622-S	WO-A-1725	6 SCREW, axle shaft retainer)		
10-2	H013-0500030	FM-GP-3034	WO-A-779	OIL SEAL, axle shaft, inner end (SP-17036)	2	.0938
	H013-0500034	FM-GP-3031-A	WO-A-778	OIL SEAL, front axle shaft, outer end (SP-17153) (use with Bendix or Rzeppa joints)	2	.0943
10-3, 6		FM-GP-3219	WO-A-1722	PILOT, front axle universal joint (SP-17233) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	2	.375
10-3, 6		FM-GP-3218	WO-A-1723	PIN, front axle universal joint pilot (SP-17224) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	2	.156
10-3, 6		FM-GP-3221	WO-A-1720	RACE, front axle universal joint, inner (SP-17231) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	2	
10-3, 6		FM-GP-3217	WO-A-1724	RETAINER, axle shaft, front axle universal joint (SP-17216) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	2	
10-3, 6		FM-24622-S2	WO-A-1725	SCREW, fl-hd., S., No. 8 (0.164)-32NC-2 x 11/32 (SP-17217) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	6	
10-2, 3	8080-17122-4	FM-GP-3017-A	WO-A-1729	SHAFT, front axle, inner, left (SP-17122-4) (for Rzeppa joint)	1	2.981
			WO-A-6383	SHAFT, front axle, inner, left (SP-N360-2) (NP-38491)	1	
10-2, 6	8080-17122-3	FM-GP-3016-A	WO-A-1727	SHAFT, front axle, inner, right (SP-17122-3) (for Rzeppa joint)	1	2.883
			WO-A-6384	SHAFT, front axle, inner, right (SP-17360-1) (NP-38492)	1	
			WO-A-6382	SHAFT, front axle, outer (SP-17359) (NP-38373)	2	
			WO-A-1718	SHAFT, front axle, outer (SP-17229) (for Rzeppa joint)	1	
	8080-17121X	FM-GP-3200		SHAFT, front axle, outer, w/universal JOINT, assembly (has Rzeppa universal joint) (superseded by SHAFT, FM-GP-3200-A, WO-A-1716)	1	
	8080-17121X	FM-GP-3200-A	WO-A-1716	SHAFT, front axle, outer, w/universal JOINT, assembly (SP-17121-X) (has Rzeppa universal joint) (supersedes SHAFT, FM-GP-3200)	1	13.37
10-6	8080-17128-4X	FM-GPW-3207-A	WO-A-6030	SHAFT, front axle, left, w/universal JOINT, assembly (WO-A-6030 has Bendix or Tracta universal joint. FM-GPW-3207-A has Rzeppa universal joint. Complete assemblies are interchangeable)	1	16.52
			WO-A-810	SHAFT, front axle, left, w/universal JOINT, assembly (SP-17128-2X) (Bendix joint)	1	

	3320-GPW-3227	FM-GPW-3227	WO-A-8836	SHAFT, front axle, left, w/universal JOINT and NUT, assembly (WO-A-8836 has Bendix or Tracta universal joint. FM-GPW-3227 has Rzeppa universal joint. Complete assemblies are interchangeable)	1	
	8080-17128-3X	FM-GPW-3206-A	WO-A-6031	SHAFT, front axle, right, w/universal JOINT, assembly (WO-A-6031 has Bendix or Tracta universal joint. FM-GPW-3206-A has Rzeppa universal joint. Complete assemblies are interchangeable)	1	16.42
			WO-A-809	SHAFT, front axle, right, w/universal JOINT, assembly (SP-17128-3X) (Bendix joint)	1	
10-6	3320-GPW-3226	FM-GPW-3226	WO-A-8837	SHAFT, front axle, right, w/universal JOINT and NUT, assembly (WO-A-8837 has Bendix or Tracta universal joint. FM-GPW-3226 has Rzeppa universal joint. Complete assemblies are interchangeable)	1	
10-4	8080-17155-1	FM-GP-3208-A	WO-A-862	SHIM, adjusting, front axle universal joint (0.010 thk.) (SP-17155-1) (also in SHIM SET, FM-GPW-18336, WO-A-6881)	as req.	
	8080-17155-2	FM-GP-3208-B	WO-A-863	SHIM, adjusting, front axle universal joint (0.030 thk.) (SP-17155-2) (also in SHIM SET, FM-GPW-18336, WO-A-6881)	as req.	
10-3	8080-1056	FM-GPW-18336	WO-A-6881	SHIM SET, adjusting, front axle universal joint (SP-1056) (at drive flange)	1	.489
				(Consists of:		
		FM-GP-3208-A	WO-A-862	6 SHIM, 0.010 thk.		
		FM-GP-3208-B	WO-A-863	3 SHIM, 0.030 thk.)		
10-3, 6	8080-17218	FM-GP-3216	WO-A-1726	SNAP RING, front axle universal joint shaft retainer (SP-17218) (for Rzeppa joint) (also in KIT, FM-GPW-18391, WO-A-7111)	2	.0016
10-5	8080-5953	FM-GP-3374	WO-A-780	WASHER, thrust, front axle shaft to housing (SP-S-953)	2	.0839

GROUP 11—REAR AXLE

1100—REAR AXLE ASSEMBLY

	8080-2051-1		WO-A-445	AXLE, rear, assembly (4.88 ratio)	1	
	8080-2051-1	FM-GPW-4001	WO-A-5500	AXLE, rear, w/BRAKES, DRUMS and HUBS, assembly (WO-A-5500 includes brake line tubes. FM-GPW-4001 does not include brake line tubes)	1	79.55
	3320-GPW-18366	FM-GPW-18366	WO-A-1545	GASKET SET, rear axle (superseded by GASKET SET, FM-GPW-18366-B, WO-A-7831)	1	.0938
				(Consists of:		
		FM-GP-4035	WO-A-782	1 GASKET, axle housing cover		
		FM-GP-4032	WO-A-904	2 GASKET, axle shaft, outer end		
		FM-GP-4661	WO-636565	1 GASKET, drive pinion shaft oil seal		
		FM-GP-3034	WO-A-779	1 OIL SEAL, axle shaft, inner end		
		FM-GP-4676-A	WO-639265	2 OIL SEAL, drive pinion shaft		
		FM-GPW-1177	WO-A-864	2 OIL SEAL, wheel bearing)		
	3320-GPW-18366-B	FM-GPW-18366-B	WO-A-7831	GASKET SET, rear axle (supersedes GASKET SET, FM-GPW-18366, WO-A-1545)	1	.15
				(Consists of:		
		FM-GP-4035	WO-A-782	1 GASKET, axle housing cover		
		FM-GP-4032	WO-A-904	2 GASKET, axle shaft, outer end		
		FM-GP-4661	WO-636565	1 GASKET, drive pinion shaft oil seal)		

CHUCK LEWIS MOTORS
POST OFFICE BOX 791
LARAMIE, WYOMING
82070

RA PD 342285

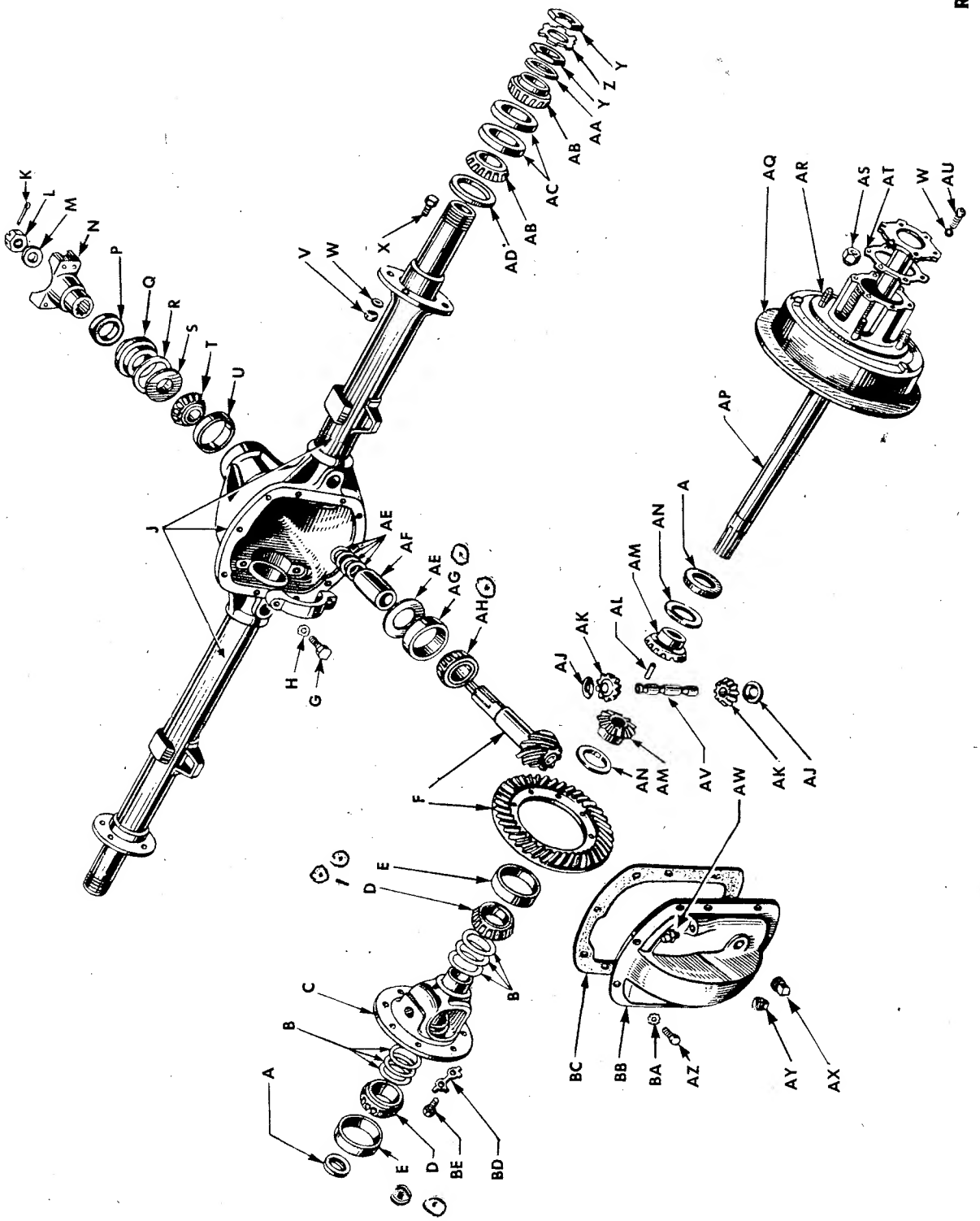


FIGURE 11-1—REAR AXLE ASSEMBLY—EXPLODED VIEW

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	OIL SEAL	FM-GP-3034	WO-A-779	1102
B	SHIM SET	FM-GPW-18388	WO-A-6744	1104
C	CASE	FM-GP-4206	WO-A-793	1104
D	CONE and ROLLERS	FM-GP-4221	WO-52880	1104
E	CUP	FM-GP-4222	WO-52881	1104
F	GEAR SET	FM-GPW-4209	WO-A-789	1104
G	BOLT	FM-355699-S	WO-636527	1104
H	WASHER	FM-34922-S	WO-636528	1104
J	HOUSING, assembly	FM-GPW-4004	WO-A-888	1101
K	PIN	FM-357202-S	WO-636571	1104
L	NUT	FM-356126-S	WO-636569	1104
M	WASHER	FM-356504-S	WO-636570	1104
N	YOKE, w/SHIELD, assembly	FM-GP-4842	WO-A-1445	1104
P	SHIELD	FM-GP-4666	WO-636568	1104
Q	OIL SEAL	FM-GP-4676-A	WO-639265	1104
R	GASKET	FM-GP-4661	WO-636565	1104
S	SLINGER	FM-GP-4619	WO-636566	1104
T	CONE and ROLLERS	FM-GP-4630	WO-52878	1104
U	CUP	FM-GP-4628	WO-52879	1104
V	NUT	FM-37786-S2	WO-636575	1203
W	WASHER	FM-34807-S2	WO-5010	1203
X	BOLT	FM-355578-S	WO-A-903	1203
Y	NUT	FM-GP-4252	WO-A-866	1301A
Z	WASHER	FM-GP-1124	WO-A-867	1301A
AA	WASHER	FM-GP-1218	WO-A-865	1301A
AB	CONE and ROLLERS	FM-GP-1201	WO-52942	1301A
AC	CUP	FM-GP-1202	WO-52943	1301A

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
AD	OIL SEAL	FM-GP-1177	WO-A-864	1301B
AE	SHIM SET	FM-GPW-18386	WO-A-6745	1104
AF	SPACER	FM-GP-4668	WO-A-799	1104
AG	CUP	FM-86H-4616	WO-52877	1104
AH	CONE and ROLLERS	FM-86H-4621	WO-52876	1104
AJ	WASHER	FM-GP-4230	WO-A-797	1104
AK	PINION	FM-GPW-4215	WO-A-796	1104
AL	PIN	FM-GP-4241	WO-636360	1104
AM	GEAR	FM-GPW-4236	WO-A-794	1104
AN	WASHER	FM-GP-4228	WO-A-795	1104
AP	SHAFT	FM-GPW-4234	WO-A-901	1102
AQ	DRUM	FM-GP-1102	WO-A-1690	1302
AR	BOLT	FM-GP-1107	WO-A-474	1302A
AS	NUT	FM-GP-1012	WO-A-476	1302A
AT	GASKET	FM-GP-4032	WO-A-904	1102
AU	BOLT	FM-GP-1110	WO-A-760	1102
AV	SHAFT	FM-GP-4211	WO-A-798	1104
AW	PLUG	FM-GP-4022	WO-A-870	1101
AX	PLUG	FM-353051-S	WO-636538	1101
AY	PLUG	FM-358048-S	WO-636577	1101
AZ	BOLT	FM-20046-S2	WO-51523	1101
BA	WASHER	FM-34941-S7	WO-53029	1101
BB	COVER	FM-GP-4016-A	WO-A-10231	1101
BC	GASKET	FM-GP-4035	WO-A-782	1101
BD	STRAP	FM-GP-4281	WO-A-792	1104
BE	SCREW	FM-355511-S	WO-A-871	1104

RA PD 342285A

FIGURE 11-1A—LEGEND FOR 11-1—REAR AXLE ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1101—HOUSING ASSEMBLY		
	8080-16976	FM-GP-4015		COVER, axle housing (superseded by COVER, FM-GP-4016-A, WO-A-10231)	1	1.76
	8080-16976	FM-GP-4016	WO-A-781	COVER, axle housing (SP-16976) (superseded by COVER, FM-GP-4016-A, WO-A-10231)	1	
11-1	8080-16976	FM-GP-4016-A	WO-A-10231	COVER, axle housing (supersedes COVER, FM-GP-4015; and COVER FM-GP-4016, WO-A-781)	1	
11-1	H001-1013461	FM-20046-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC-2 x 3/4	10	
11-1		FM-34941-S7	WO-53029	WASHER, lock, S., cd-pltd., external tooth, flat type, 5/16 in.	10	.0019
11-1	8080-16409	FM-GP-4035	WO-A-782	GASKET, axle housing cover (SP-16409) (also in GASKET SET, FM-GPW-18366-B, WO-A-7831)	1	
11-1	8080-17226-X	FM-GPW-4004	WO-A-888	HOUSING, rear axle, w/TUBE, assembly (SP-17226-X)	1	27.14
11-1		FM-358048-S	WO-636577	PLUG, drain, axle housing (SP-S-780)	1	
11-1		FM-353051-S	WO-636538	PLUG, filler, axle housing (SP-50-39-4)	1	
11-1	8080-16979	FM-GP-4022	WO-A-870	PLUG, vent, axle housing (SP-16979)	1	
				1102—AXLE DRIVE SHAFTS		
11-1	8080-17146	FM-GP-4032	WO-A-904	GASKET, rear axle shaft, outer end (SP-17146) (also in GASKET SET, FM-GPW-18366-B, WO-A-7831)	2	.0015
		FM-GPW-4259	WO-A-6439	GUIDE, rear axle shaft (SP-17377)	2	
11-1	H013-0500030	FM-GP-3034	WO-A-779	OIL SEAL, axle shaft, inner end (SP-17036)	2	
	G503-0384602	FM-GP-4235	WO-A-902	SHAFT, rear axle, left (SP-17144-4)	1	1.89
11-1	G503-0384601	FM-GPW-4234	WO-A-901	SHAFT, rear axle, right (SP-17144-3)	1	2.932
11-1	8080-6-73-124	FM-GP-1110	WO-A-760	BOLT (hex-hd., S., 3/8-16NC-3 x 1 1/2) (SP-6-73-124)	12	.0155
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	12	
				1104—DIFFERENTIAL CASE, GEARS, PINION AND BEARINGS (Items in this group are the same for front and rear axles)		
11-1		FM-355699-S	WO-636527	BOLT, differential case bearing cap (hex-hd., S., 1/2-13NC x 2 1/4) (SP-A-1358-1)	4	.0167
11-1		FM-34922-S	WO-636528	WASHER, lock, S., internal tooth, flat type, 1/2 in.	4	
11-1	8080-16383	FM-GP-4206	WO-A-793	CASE, differential (SP-16383)	1	
11-1	H012-6146900	FM-GP-4221	WO-52880	CONE and ROLLERS, differential case bearing (1.625 bore x 1.000) (TIM-24780)	2	
11-1	H012-6160380	FM-86H-4621	WO-52876	CONE and ROLLERS, differential drive pinion inner bearing (1.375 bore x 1.125) (TIM-31593)	1	.641

11-1	H012-6122200	FM-GP-4630	WO-52878	CONE and ROLLERS, differential drive pinion outer bearing (1.125 bore x .875) (TIM-02872)	2	.505
11-1	H012-6220960	FM-GP-4222	WO-52881	CUP, differential case bearing (3.000 O.D. x .8125 wide) (TIM-24721)	2	
11-1	H012-6224700	FM-86H-4616	WO-52877	CUP, differential drive pinion inner bearing (3.000 O.D. x .9375 wide) (TIM-31520)	1	.342
11-1	H012-6209750	FM-GP-4628	WO-52879	CUP, differential drive pinion outer bearing (2.875 O.D. x .6875 wide) (TIM-02820)	1	.293
	8080-16968-X	FM-GPW-4207		DIFFERENTIAL, assembly (superseded by DIFFERENTIAL, assembly, FM-GPW-4212, WO-A-788)	1	
	8080-16968-X	FM-GPW-4212	WO-A-788	DIFFERENTIAL, assembly (SP-16968-X) (includes CASE, GEARS, and PINIONS) (supersedes DIFFERENTIAL, assembly, FM-GPW-4207)	1	17.43
11-1		FM-GP-4661	WO-636565	GASKET, differential drive pinion shaft oil seal (SP-S-171) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	1	
11-1		FM-GPW-4236	WO-A-794	GEAR, differential, side (2.758 O.D. x 1⅜ in. wide, 16 teeth) (SP-16385) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
11-1	8080-16412-X	FM-GPW-4209	WO-A-789	GEAR, drive, differential, w/PINION (SP-16412-X) (matched set) (also in KIT, FM-GPW-18384, WO-A-6816)	1	
	3320-GPW-18389	FM-GPW-18389	WO-A-6743	KIT, repair, differential case gears 92663H1	1	3.93
				(Consists of:		
		FM-GP-4236	WO-A-794	2 GEAR, side		
		FM-GPW-4215	WO-A-796	2 PINION, differential		
	8080-16075	FM-GP-4211	WO-A-798	1 SHAFT, pinion		
		FM-GP-4230	WO-A-797	2 WASHER, thrust, pinion		
		FM-GP-4228	WO-A-795	2 WASHER, thrust, side gear)		
	3320-GPW-18384	FM-GPW-18384	WO-A-6816	KIT, repair, differential drive gear and pinion 801925	1	10.25
				(Consists of:		
		FM-356126-S	WO-636569	1 NUT, hex., slotted, S., ¾-16NF-3		
		FM-355511-S	WO-A-871	8 SCREW, drive gear		
		FM-GPW-4209	WO-A-789	1 GEAR, drive, w/PINION		
		FM-GP-4281	WO-A-792	4 STRAP, lock)		
	H013-0500071	FM-GP-4676		OIL SEAL, differential drive pinion bearing (superseded by OIL SEAL, FM-GP-4676-A, WO-639265)	1	.228
11-1	H013-0500071	FM-GP-4676-A	WO-639265	OIL SEAL, differential drive pinion bearing (leather) (SP-14223) (supersedes OIL SEAL, FM-GP-4676)	1	
11-1	8080-13449	FM-GP-4241	WO-636360	PIN, lock, differential pinion shaft (SP-13449)	1	.0355
11-1	8080-15926	FM-GPW-4215	WO-A-796	PINION, differential (1.140 O.D., 10 teeth) (SP-15926) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
11-1	8080-6-73-414	FM-355511-S	WO-A-871	SCREW, differential driven gear (SP-6-73-414) (also in KIT, FM-GPW-18384, WO-A-6816)	8	.0125
11-1	8080-16075	FM-GP-4211	WO-A-798	SHAFT, differential pinion (SP-16075) (also in KIT, FM-GPW-18389, WO-A-6816)	1	
11-1		FM-GP-4666	WO-636568	SHIELD, dust, universal joint end yoke, differential drive pinion shaft (SP-15099)	1	
	8080-S-58	FM-GP-4229-A	WO-A-784	SHIM, adjusting, differential case bearing (0.003 thk.) (SP-S-58) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	
	8080-S-59	FM-GP-4229-B	WO-A-785	SHIM, adjusting, differential case bearing (0.005 thk.) (SP-S-59) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	
	8080-S-74	FM-GP-4229-C	WO-A-786	SHIM, adjusting, differential case bearing (0.010 thk.) (SP-S-74) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	
	8080-S-75	FM-GP-4229-D	WO-A-787	SHIM, adjusting, differential case bearing (0.030 thk.) (SP-S-75) (also in SHIM SET, FM-GPW-18388, WO-A-6744)	as req.	

CHUCK LEWIS MOTORS
DOUGLAS, WYOMING

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1104—DIFFERENTIAL CASE, GEARS, PINION AND BEARINGS (Cont'd) **(Items in this group are the same for front and rear axles)**		
		FM-GP-4229-E		SHIM, adjusting, differential case bearing (0.015 thk.)	as req.	
	8080-S-112	FM-GP-4660-A	WO-A-800	SHIM, adjusting, differential drive pinion, large (0.003 thk.) (SP-S-112) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-113	FM-GP-4660-B	WO-A-801	SHIM, adjusting, differential drive pinion, large (0.005 thk.) (SP-S-113) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-114	FM-GP-4660-C	WO-A-802	SHIM, adjusting, differential drive pinion, large (0.010 thk.) (SP-S-114) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638	FM-GP-4659-A	WO-A-803	SHIM, adjusting, differential drive pinion bearing, small (0.003 thk.) (SP-S-638) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638-1	FM-GP-4659-B	WO-A-804	SHIM, adjusting, differential drive pinion bearing, small (0.005 thk.) (SP-S-683-1) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638-2	FM-GP-4659-C	WO-A-805	SHIM, adjusting, differential drive pinion bearing, small (0.010 thk.) (SP-S-638-2) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
	8080-S-638-3	FM-GP-4659-D	WO-A-806	SHIM, adjusting, differential drive pinion bearing, small (0.030 thk.) (SP-S-638-S) (also in SHIM SET, FM-GPW-18386, WO-A-6745)	as req.	
11-1	3320-GPW-18388	FM-GPW-18388	WO-A-6744	SHIM SET, adjusting, differential case bearing	1	.148
				(Consists of:		
		FM-GPW-4229-A	WO-A-784	2 SHIM, 0.003 thk.		
		FM-GP-4229-B	WO-A-785	2 SHIM, 0.005 thk.		
		FM-GP-4229-O	WO-A-786	3 SHIM, 0.010 thk.		
		FM-GP-4229-D	WO-A-787	3 SHIM, 0.030 thk.)		
11-1	3320-GPW-18386	FM-GPW-18386	WO-A-6745	SHIM SET, adjusting, differential drive pinion bearing	1	.358
				(Consists of:		
		FM-GP-4660-A	WO-A-800	4 SHIM, large, 0.003 thk.		
		FM-GP-4660-B	WO-A-801	4 SHIM, large, 0.005 thk.		
		FM-GP-4660-C	WO-A-802	4 SHIM, large, 0.010 thk.		
		FM-GP-4659-A	WO-A-803	4 SHIM, small, 0.003 thk.		
		FM-GP-4659-B	WO-A-804	4 SHIM, small, 0.005 thk.		
		FM-GP-4659-C	WO-A-805	4 SHIM, small, 0.010 thk.		
		FM-GP-4659-D	WO-A-806	4 SHIM, small, 0.030 thk.)		
11-1	8080-13575	FM-GP-4619	WO-636566	SLINGER, oil, differential drive pinion bearing (SP-13575)	1	.0191
11-1	8080-15367	FM-GP-4668	WO-A-799	SPACER, differential drive pinion bearing (SP-15367)	1	.212
11-1		FM-GP-4281	WO-A-792	STRAP, lock, differential drive gear screw (also in KIT, FM-GPW-18384, WO-A-6816)	4	

11-1	8080-16323-2	FM-GP-4228	WO-A-795	WASHER, thrust, differential side gear (SP-16323-2) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
11-1	8080-16322-2	FM-GP-4230	WO-A-797	WASHER, thrust, differential pinion (SP-16322-2) (also in KIT, FM-GPW-18389, WO-A-6816)	2	
11-1	8080-K2-4-108-X	FM-GP-4842	WO-A-1445	YOKE, end, universal joint, differential drive pinion shaft, w/SHIELD, assembly (SP-K2-4-108-X)	1	1.645
11-1	H001-4217800	FM-356126-S	WO-636569	NUT, hex., slotted, S., ¾-16NF-3 (SP-S-1135)	1	.0167
11-1	H001-0811304	FM-357202-S	WO-636571	PIN, cotter, split, S., 7/64 x 1½	1	
11-1		FM-356504-S	WO-636570	WASHER, flat, S. (¾ I.D. x 1½ O.D. x ⅛ thk.) (SP-S-1056)	1	.0217

GROUP 12—BRAKE

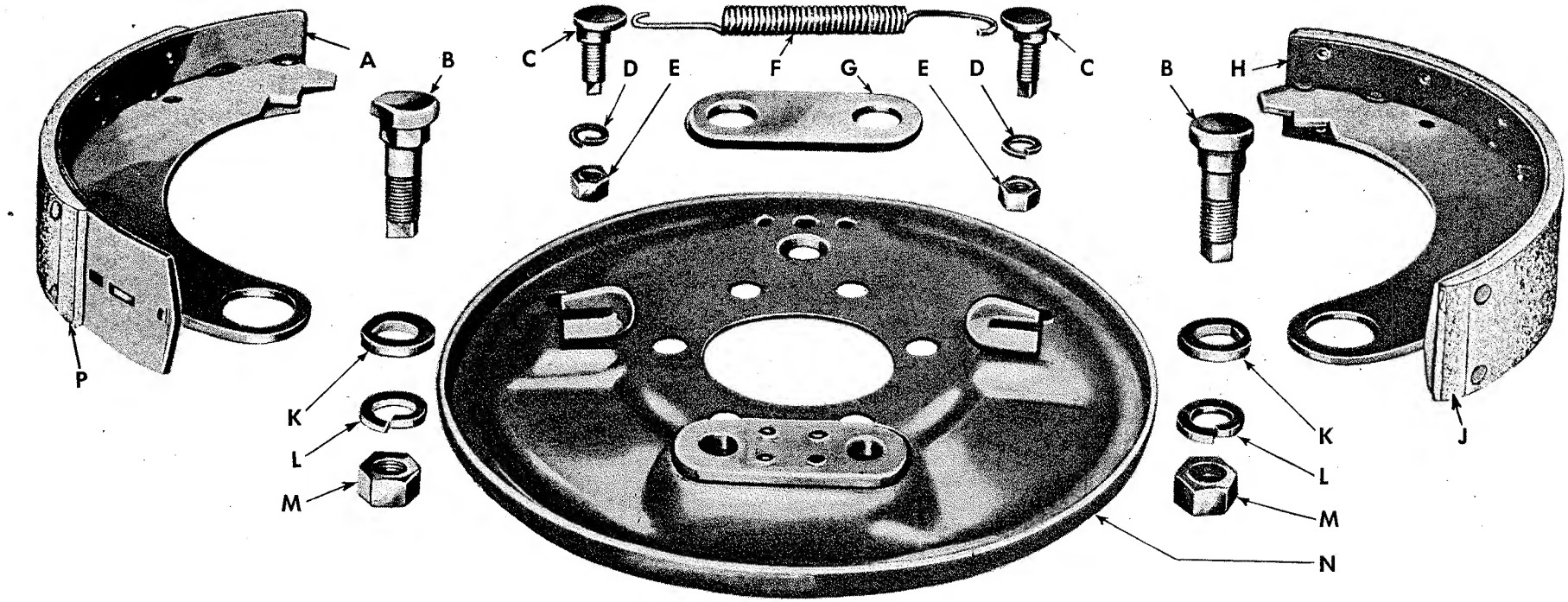
1200—BRAKE ASSEMBLY (Note 1)

10-1			WO-A-1496	BRAKE, front, left, assembly (not pre-adjusted)	1	
	0820-47047	FM-GPW-2011		BRAKE, front, left, assembly (BX-47047) (pre-adjusted)	1	3.845
			WO-A-1497	BRAKE, front, right, assembly (not pre-adjusted)	1	
	0820-47048	FM-GPW-2010		BRAKE, front, right, assembly (BX-47048) (pre-adjusted)	1	3.845
			WO-A-6109	BRAKE, rear, left, assembly (not pre-adjusted)	1	
	0820-47050	FM-GPW-2211-B		BRAKE, rear, left, assembly, ¾ in. (BX-47050) (pre-adjusted)	1	3.845
			WO-A-6108	BRAKE, rear, right, assembly (not pre-adjusted)	1	
	0820-47051	FM-GPW-2210-B		BRAKE, rear, right, assembly, ¾ in. (BX-47051) (pre-adjusted)	1	3.845

1201—HAND BRAKE PARTS (External Contracting Type)

12-2, 6	8080-5900-X	FM-GP-2648	WO-A-1009	BAND, hand brake, w/LINING, assembly (SP-5900-X)	1	1.482
12-2, 6		FM-355352-S7	WO-A-1019	BOLT, hex-hd., S., cd-pltd., ¼-20NC-2 x 2¾ (SP-856-D) (WG-X-2428-A)	1	.0167
12-2, 6	H001-4167501	FM-33795-S7	WO-5790	NUT, reg., hex., S., cd-pltd., ¼-20NC-2	2	
12-2	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, S., SAE Std., ¼ in.	1	
12-2, 6	8080-10-B-18	FM-01T-2642	WO-A-1016	BOLT, adjusting, hand brake (SP-10-B-18)	1	.0833
12-6	G134-0381800	FM-01T-2616	WO-A-1016	BOLT, hand brake band anchor clip (superseded by BOLT, FM-GPW-2616, WO-A-1020)	1	.0217
12-2	8080-887-D	FM-GPW-2616	WO-A-1020	BOLT, hand brake band anchor clip (hex-hd., S., 5/16-18NC-2 x 1⅝) (SP-887-D) (supersedes BOLT, FM-01T-2616, WO-A-1016)	1	.0217
12-6	3320-GPW-2848	FM-GPW-2848	WO-639010	BRACKET, hand brake handle tube, w/SPRING and SCREW, assembly	1	.489
		FM-24347-S2	WO-51396	BOLT, hex-hd., S., 5/16-24NF-2 x ¾	2	
		FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., S., cd-pltd., 5/16-24NF-2	2	
		FM-34706-S2	WO-5437	WASHER, plain, S., 5/16 in.	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16-in.	2	
01-2		FM-GPW-2598	WO-A-1008	BRAKE, hand, assembly (SP-5815-X)	1	2.51
12-6	3320-GPW-2853	FM-GPW-2853	WO-A-1241	CABLE, hand brake handle, w/TUBE, assembly	1	1.303
12-2, 6	8080-5-B-15	FM-GPW-2632	WO-A-1003	CAM, operating, hand brake (SP-5-B-15)	2	.0774
		FM-GPW-2279	WO-638780	CLAMP, hand brake cable tube (at transfer case rear bearing cap)	1	.0627
		FM-24367-S7	WO-50929	BOLT, hex-hd., S., 5/16-24NF-2 x ⅞	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	1	

Note 1—All Ford and Willys BRAKE assemblies are interchangeable with each other.

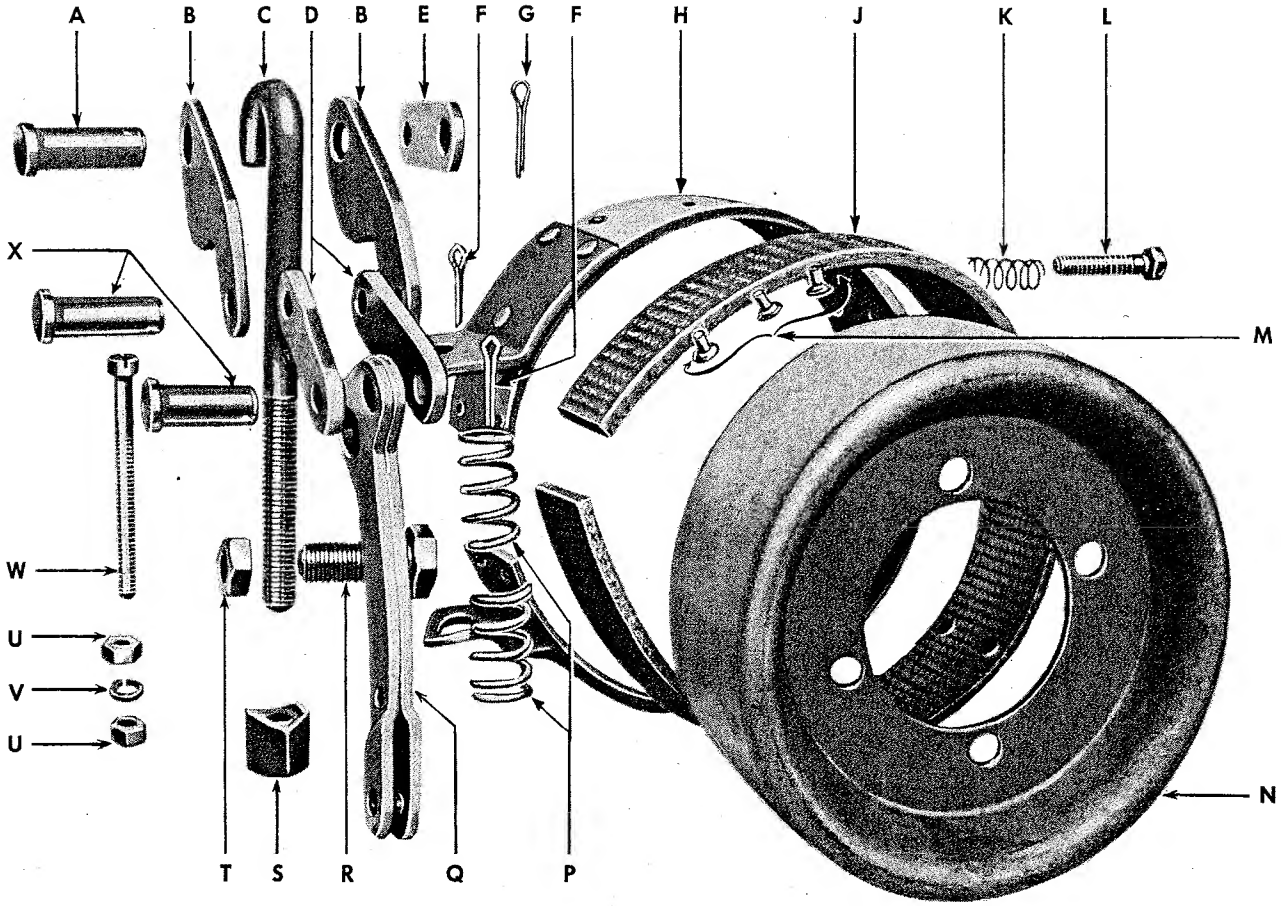


Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	SHOE, assembly	FM-GP-2019	WO-116550	1202
B	PIN	FM-91A-2027	WO-637899	1203
C	ECCENTRIC	FM-GP-2038	WO-A-754	1203
D	WASHER	FM-34807-S2	WO-5010	1203
E	NUT	FM-33800-S7	WO-52542	1203
F	SPRING	FM-GP-2035	WO-637905	1203
G	PLATE	FM-91A-2030	WO-637901	1203

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
H	SHOE, assembly	FM-GP-2018	WO-116549	1202
J	LINING	FM-GP-2021	WO-116551	1202
K	CAM	FM-GP-2028	WO-637900	1203
L	WASHER	FM-351466-S24	WO-637923	1203
M	NUT	FM-33846-S2	WO-5916	1203
N	PLATE, assembly	FM-GP-2013	WO-A-8898	1203
P	LINING	FM-GP-2022	WO-116552	1202

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FIGURE 12-1—BRAKE ASSEMBLY—EXPLODED VIEW



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	PIN	FM-73928-S7	WO-A-1004	1201
B	CAM	FM-GPW-2632	WO-A-1003	1201
C	BOLT	FM-01T-2642	WO-A-1016	1201
D	LINK	FM-GPW-2659	WO-A-1228	1201
E	LINK	FM-GPW-2630	WO-A-1005	1201
F	PIN	FM-72034-S	WO-A-1642	1201
G	PIN	FM-72017-S	WO-5020	1201
H	BAND, assembly	FM-GP-2648	WO-A-1009	1201
J	LINING	FM-GP-2620	WO-A-1014	1201
K	SPRING	FM-01T-2640	WO-A-1021	1201
L	BOLT	FM-GPW-2616	WO-A-1020	1201
M	RIVET	FM-64647-S	WO-A-1015	1201
N	DRUM	FM-GP-2614	WO-A-1002	1201
P	SPRING	FM-01T-2634	WO-A-1017	1201
Q	CRANK	FM-GPW-2656	WO-A-1226	1201
R	BOLT	FM-355752-S7	WO-A-1227	1201
S	NUT	FM-01T-2805	WO-A-1018	1201
T	NUT	FM-33927-S7	WO-52925	1201
U	NUT	FM-33795-S7	WO-52217	1201
V	WASHER	FM-34805-S2	WO-52706	1201
W	BOLT	FM-355352-S7	WO-A-1019	1201
X	PIN	FM-73904-S7	WO-311003	1201

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FIGURE 12-2—HAND BRAKE (EXTERNAL CONTRACTING TYPE)—EXPLODED VIEW

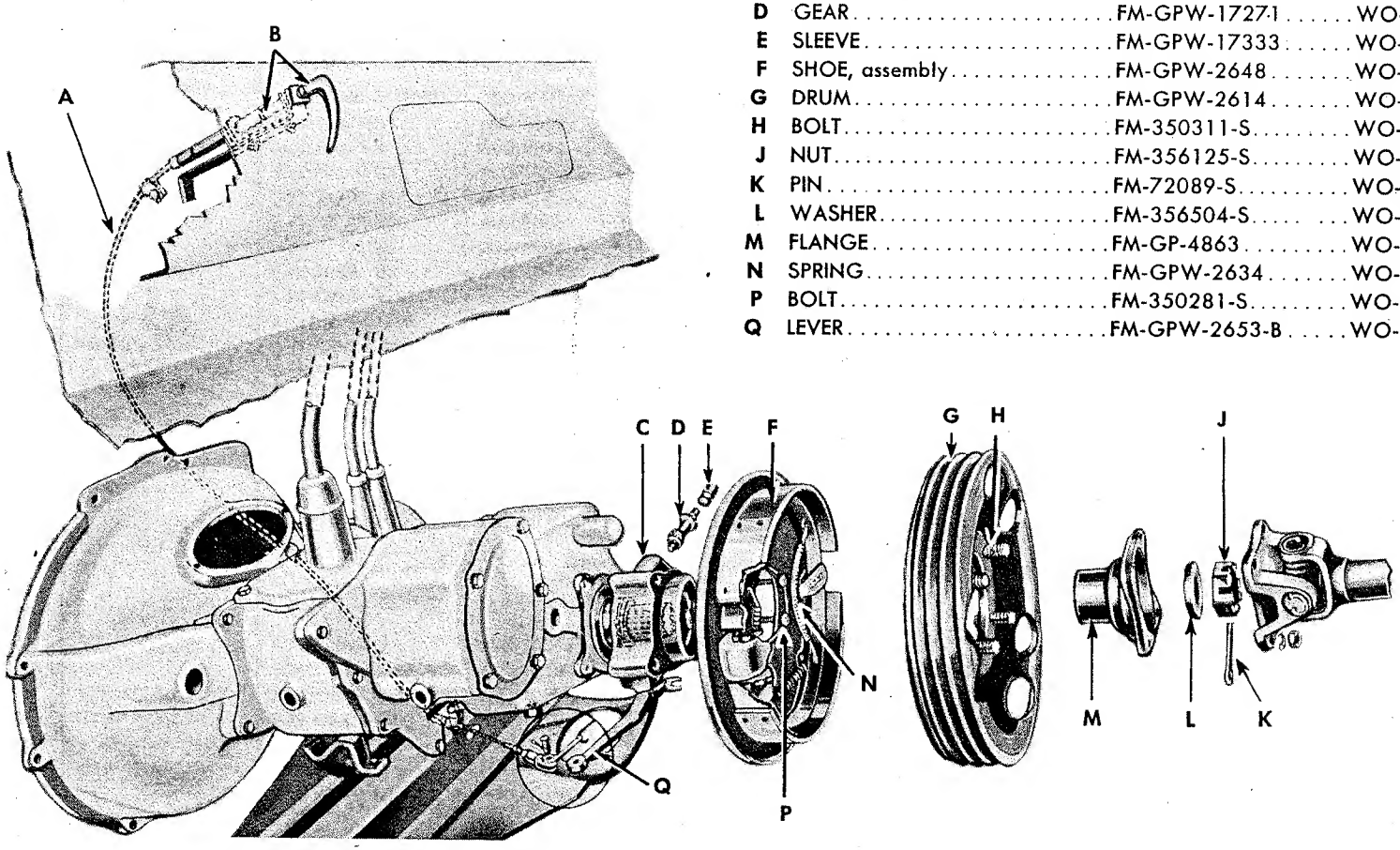
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1201—HAND BRAKE PARTS (External Contracting Type) (Cont'd)		
		FM-GPW-2272	WO-A-1735	CLAMP, hand brake cable tube (at air cleaner bracket)	1	.0291
		FM-24367-S2	WO-50929	BOLT, hex-hd., S., 5/16-24NF-2 x 7/8	1	
		FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	1	
		FM-34746-S7	WO-A-1533	WASHER, plain, S., cd-pltd., 5/16 in.	1	
		FM-GPW-2270-B	WO-A-5393	CLIP, hand brake cable tube (at flywheel housing)	1	.0207
		FM-20308-S	WO-51763	BOLT, hex-hd., S., 1/4-20NC-2 x 1/2	1	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	1	
			WO-A-1795	CLIP, support, hand brake cable tube (tube to rear engine insulator)	1	
12-2, 6	8080-S-B-16	FM-GPW-2656	WO-A-1226	CRANK, hand brake cable, assembly (SP-5-B-16)	1	.261
12-2		FM-355752-S7	WO-A-1227	BOLT, hex-hd., S., 7/16-20NF-2 x 1 1/4	1	.0833
12-2		FM-33927-S7	WO-52925	NUT, thin, hex., S., cd-pltd., 7/16-20NF-2	1	
08-2, 12-2, 6	8080-20-B-62	FM-GP-2614	WO-A-1002	DRUM, hand brake (SP-20-B-62)	1	1.01
	H001-5421280	FM-355551-S	WO-A-997	BOLT, hex-hd., S., 3/8-20NF-3 x 1 1/8 (SP-6-73-218)	4	
12-6		FM-33786-S2	WO-636575	NUT, reg., hex., S., 3/8-20NF-3	4	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	4	
		FM-GPW-2782	WO-639244	HANDLE, hand brake	1	.16
		FM-92047-S	WO-51904	SCREW, machine, rd-hd., br-pltd., type "U", No. 6 (0.138) x 5/16	2	
12-6, 18-2	3320-GPW-2780	FM-GPW-2780	WO-A-1242	HANDLE, hand brake, w/CABLE and TUBE, assembly	1	1.873
	H001-0121668	FM-20324-S2	WO-52168	BOLT, hex-hd., S., 1/4-20NC-2 x 5/8 (GM-121668) (to dash panel)	2	
	H001-4167501	FM-33795-S7	WO-5790	NUT, reg., S., cd-pltd., 1/4-20NC-2	2	
12-6		FM-357553-S18	WO-392468	PIN, clevis, S., 1/4 x 3/4 (hand brake cable to crank)	1	.0167
	H001-0811026	FM-72008-S	WO-5433	PIN, cotter, split, S., 1/16 x 5/8	1	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, S., SAE std., 1/4 in.	2	
12-2	8080-4-B-26	FM-GP-2620	WO-A-1014	LINING, hand brake (SP-4-B-26) (also in LINING SET, FM-GPW-18377, WO-A-6759)	1	
12-2		FM-64647-S	WO-A-1015	RIVET, tubular, ck-hd., br., 9/64 x 5/16 (SP-238-R) (also in LINING SET, FM-GPW-18377, WO-A-6759)	14	
	3320-GPW-18377	FM-GPW-18377	WO-A-6759	LINING SET, hand brake	1	.717
				(Consists of:		
		FM-GP-2620	WO-A-1014	1 LINING		
		FM-64647-S	WO-A-1015	15 RIVET)		
12-2, 6	3320-GPW-2659	FM-GPW-2659	WO-A-1228	LINK, hand brake cable crank	2	.049
12-2, 6	8080-3-Q-74	FM-GPW-2630	WO-A-1005	LINK, hand brake cam to transfer case (SP-3-Q-74)	1	.0419
12-6		FM-73889-S7	WO-A-1006	PIN, clevis, S., 3/8 x 7/8 (SP-153-SP)	1	.0125
12-2	H001-0811050	FM-72017-S	WO-5020	PIN, cotter, split, S., 1/8 x 3/4	1	

12-2, 6		FM-O1T-2805	WO-A-1018	NUT, adjusting, hand brake band (SP-373-J)	1	.0641
12-2, 6	3320-73904-S7	FM-73904-S7	WO-311003	PIN, clevis, S., 5/16 x 1 (hand brake cable crank to link and link to cam) (SP-3-Q-76)	2	
12-2	H001-0811040	FM-72034-S	WO-A-1642	PIN, cotter, split, S., 3/32 x 1	2	
12-2, 6		FM-73928-S7	WO-A-1004	PIN, clevis, S., 1/2 x 1 3/16 (SP-232-SP) (hand brake cam to link on transfer case)	1	
12-2, 6	G134-0389795	FM-O1T-2640	WO-A-1021	SPRING, hand brake band anchor clip bolt (SP-14-B-6)	1	.0125
12-6	3320-GPW-2793	FM-GPW-2793	WO-635681	SPRING, hand brake handle ratchet	1	.016
12-2, 6	G134-0389790	FM-O1T-2634	WO-A-1017	SPRING, releasing, hand brake band (SP-12-B-5)	2	.0167
12-6	3320-GPW-2635	FM-GPW-2635	WO-A-5335	SPRING, retracting, hand brake cam	1	.0464
		FM-GPW-2852	WO-A-2892	SUPPORT, hand brake ratchet tube bracket	1	.163
		FM-63071-S	WO-52207	RIVET, rd-hd., S., 1/4 x 9/16	2	

1201-1—HAND BRAKE PARTS (Internal Expanding Type)

		FM-GPW-2606	WO-A-10330	BRACKET, hand brake adjusting screw (BX-46667) (SP-18B-41)	1	
		FM-GPW-2848	WO-639010	BRACKET, hand brake ratchet tube, w/GUIDE and SPRING, assembly	1	.489
	H001-5419820	FM-24347-S2	WO-51396	BOLT, hex-hd., S., 5/16-24NF-2 x 3/4 (GM-100013)	2	
		FM-33798-S2	WO-5910	NUT, hex., S., 5/16-24NF-2	2	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in.	2	
		FM-34706-S2	WO-5437	WASHER, plain, S., 5/16 in.	2	
		FM-GPW-2598-B	WO-A-9333	BRAKE, hand, internal expanding type, assembly (BX-47660)	1	
	8080-18-24-4	FM-GPW-2660	WO-A-17253	BUSHING, hand brake operating lever (SP-18-24-4)	1	
		FM-GPW-2272	WO-A-1735	CLAMP, hand brake conduit (to air cleaner brkt.)	1	.0291
		FM-GPW-2270	WO-A-8847	CLAMP, hand brake conduit (conduit to cross member)	1	
	H001-5419840	FM-20367-S2	WO-50929	BOLT, hex-hd., S., 5/16-24NF-2 x 7/8 (clamp to air cleaner brkt.) (GM-106280)	1	
		FM-24427-S7	WO-6609	BOLT, hex-hd., S., 5/16-24NF-2 x 1 1/4 (clamp to cross member)	1	.0040
	H001-4167560	FM-33798-S2	WO-5910	NUT, hex., S., 5/16-24NF-2 (GM-103025)	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., 5/16 in.	2	
		FM-34746-S7	WO-A-1533	WASHER, S., special, 5/16 in.	1	
		FM-97012-S	WO-6599	CLEVIS, adjustable, 5/16 in. (hand brake)	1	
	H001-4167560	FM-33798-S2	WO-5910	NUT, hex., S., 5/16-24NF-2 (clevis lock)	1	
		FM-GPW-2270-B	WO-A-5393	CLIP, hand brake cable conduit to flywheel housing (closed type S., 5/16 in., bolt hold, 9/32 in.)	1	.0207
	H001-5417560	FM-24308-S	WO-51763	BOLT, hex-hd., S., 1/4-20NC-2 x 1/2 (GM-106972)	1	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, S., 1/4 in.	1	
12-3		FM-GPW-2614	WO-A-9332	DRUM, hand brake (SP-20-B-73)	1	
12-3		FM-350311-S	WO-A-6084	BOLT, hex-hd., S., 3/8-24NF-2 x 1 3/8 (SP-6-73-122)	4	
	H001-4167601	FM-33786-S2	WO-636575	NUT, hex., S., 3/8-24NF-2 (SP-6-74-11)	4	
	H001-1518009	FM-34807-S	WO-5010	WASHER, lock, reg., S., 3/8 in. (SP-1-W)	4	
12-3		FM-GPW-2853-B	WO-A-15149	EXTENSION, hand brake ratchet tube, w/CABLE and CONDUIT, assembly	1	
		FM-73904-S7	WO-311003	PIN, clevis, 5/16 in. (brake cable to operating lever)	1	
		FM-72004-S	WO-5354	PIN, cotter, split, S., 3/32 x 1/2 (brake cable to operating lever clevis pin)	1	
		FM-GPW-2784	WO-A-10052	GASKET, hand brake backing plate to rear bearing cap (SP-18-223-6)	1	
12-3		FM-GPW-2774	WO-A-15150	HANDLE, hand brake, w/ratchet TUBE, assembly	1	
		FM-GPW-2782	WO-639244	HANDLE, operating, hand brake	1	.16
		FM-92047-S	WO-51904	SCREW, drive, rd-hd., S., No. 6 (0.138) x 5/16	1	
		FM-GPW-2632-B	WO-A-10333	LEVER, cam, hand brake (BX-47670) (SP-6-B-14)	1	

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	EXTENSION	FM-GPW-2853-B	WO-A-15149	1201-1
B	HANDLE, w/TUBE, assembly	FM-GPW-2774	WO-A-15150	1201-1
C	CAP	FM-GPW-7768-B	WO-A-9330	0801
D	GEAR	FM-GPW-1727-1	WO-A-1512	0810
E	SLEEVE	FM-GPW-17333	WO-636396	0810
F	SHOE, assembly	FM-GPW-2648	WO-A-10324	1201-1
G	DRUM	FM-GPW-2614	WO-A-9332	1201-1
H	BOLT	FM-350311-S	WO-A-6084	1201-1
J	NUT	FM-356125-S	WO-A-980	0803
K	PIN	FM-72089-S	WO-5134	0803
L	WASHER	FM-356504-S	WO-636570	0803
M	FLANGE	FM-GP-4863	WO-A-1105	0803
N	SPRING	FM-GPW-2634	WO-A-10337	1201-1
P	BOLT	FM-350281-S	WO-A-9337	0801
Q	LEVER	FM-GPW-2653-B	WO-A-9137	1201-1



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FIGURE 12-3—HAND BRAKE, INTERNAL EXPANDING TYPE

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1201-1—HAND BRAKE PARTS (Internal Expanding Type) (Cont'd)		
12-3	8080-6563-X	FM-GPW-2653	WO-A-17254	LEVER, operating, hand brake, assembly (includes BUSHING) (SP-6563-X)	1	
		FM-33979-S	WO-5781	NUT, hex., S., castle, 3/8-24NF-3 (SP-58-J)	1	
		FM-352690-S7	WO-A-9339	STUD, S., cop. or cd-pltd., 3/8-24NF-3, threaded one end (SP-223-V)	1	
		FM-356403-S	WO-A-9338	WASHER, S., 0.390 I.D. x 3/4 O.D. x 0.962 thk. (SP-14-W)	1	
		FM-GPW-2620-B	WO-A-10329	LINING, hand brake	2	
		FM-351915-S	WO-640102	RIVET, tubular br., 5/16 x 0.099 (BX-70-S-25)	16	
		FM-GPW-18377-B	WO-116712	LINING SET, hand brake, w/RIVETS (SP-S535-V)	1	
				(Consists of:		
		FM-GPW-2620-B	WO-A-10329	2 LINING, hand brake		
		FM-351915-S	WO-640102	18 RIVET, lining to shoe)		
		FM-GPW-2642	WO-A-10334	LINK, hand brake operating lever (S., 0.1892 O.D. x 3 11/16 lgh., No. 12-28NF-2 thd.) (BX-47674) (SP-27-B-62)	1	
		FM-GPW-2592	WO-A-8860	LINK, hand brake retracting spring	1	
		FM-GPW-2805	WO-A-10335	NUT, hand brake operating lever (special, hex., S., No. 12-28NF-2) (BX-47675) (SP-417-J)	1	
		FM-355872-S	WO-53379	NUT, lock, hand brake operating lever nut (hex., S., No. 12-28NF-2) (BX-901835-K6) (SP-418-J)	1	
		FM-73869-S	WO-A-15137	PIN, clevis, hand brake ratchet tube (3/16 x 11/16)	1	
		FM-GPW-2621	WO-A-10320	PLATE, backing, hand brake, w/anchor PIN and spring RAMP, assembly (BX-47656) (SP-6524-X)	1	
		FM-GPW-2616-B	WO-A-10331	SCREW, adjusting, hand brake, L.H. thd. (BX-47668) (SP-991-D)	1	
		FM-GPW-2615	WP-A-10332	SCREW, adjusting, hand brake, R.H. thd. (BX-47669) (SP-992-D)	1	
12-3		FM-GPW-2648	WO-A-10324	SHOE, hand brake, w/LINING, assembly (BX-47661) (SP-6525-X)	2	1.482
		FM-GPW-2591	WO-A-8848	SPACER, hand brake conduit clamp (S., 21/64 I.D. x 11/16 O.D. x 5/32 thk.)	1	
		FM-GPW-2640	WO-A-10336	SPRING, hand brake operating lever spacer (29 coils, flat ends, 2 7/8 in. free lgh.) (BX-47676) (SP-34-B-23)	1	
		FM-GPW-7291	WO-635681	SPRING, hand brake ratchet tube	1	
12-3		FM-GPW-2634	WO-A-10337	SPRING, return, hand brake shoe (35 coils, 2 23/64 in. free lgh.) (BX-47677) (SP-34-B-24)	1	
		FM-GPW-2633	WO-10338	SPRING, return, hand brake shoe, adjusting end (29 coils, 3 13/16 in. free lgh.) (BX-47678) (SP-34-B-25)	1	
				1202—SHOES AND FACINGS		
12-1		FM-GP-2021	WO-116551	LINING, brake shoe, forward (BX-1067-S-3) (also in LINING SET, FM-GPW-18367, WO-116600)	4	

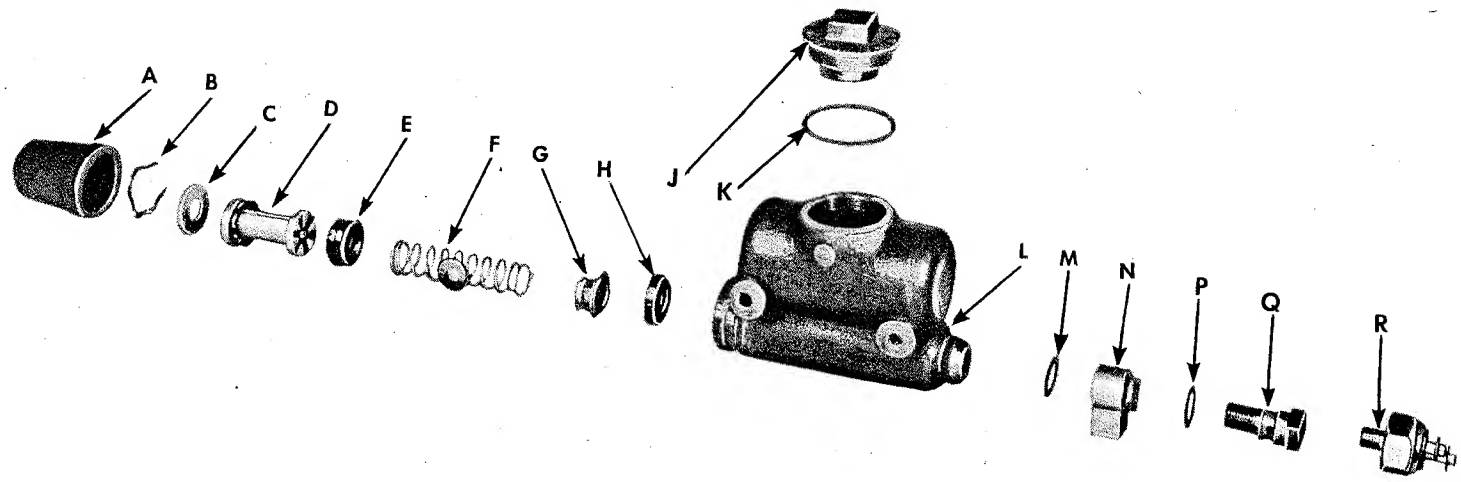
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1202—SHOES AND FACINGS (Cont'd)		
12-1		FM-GP-2022	WO-116552	LINING, brake shoe, reverse (BX-1067-S-4) (also in LINING SET, FM-GPW-18367, WO-116600)	4	
		FM-351915-S	WO-374586	RIVET, tubular, br., 9/32 x 9/16 (BX-129-S-6) (also in LINING SET, FM-GPW-18367, WO-116600)	80	
	H017-0540242	FM-GPW-18367	WO-116600	LINING, SET, brake shoe (BX-44517) (for 2 wheels)	1	1.14
				(Consists of:		
		FM-GP-2021	WO-116551	2 LINING, forward		
		FM-GP-2022	WO-116552	2 LINING, reverse		
		FM-351915-S	WO-374586	42 RIVETS)		
10-4, 12-1	G503-0125800	FM-GP-2018	WO-116549	SHOE, brake, forward, w/LINING, assembly (BX-1141-S-1)	4	.619
12-1	G503-0125801	FM-GP-2019	WO-116550	SHOE, brake, reverse, w/LINING, assembly (BX-1141-S-2)	4	.554
				1203—BRAKE SHOE SUPPORT		
12-1	0820-41876	FM-GP-2028	WO-637900	CAM, brake shoe anchor pin (BX-41876)	8	.0489
12-1, 6	0820-45771	FM-GP-2038	WO-A-754	ECCENTRIC, brake shoe (BX-45771)	8	.0407
12-1, 6	G518-7001420	FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., 3/8-24NF-2	8	
12-1, 6	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	8	
10-4, 12-1, 12-6	G085-2319320	FM-91A-2027	WO-637899	PIN, brake shoe anchor (BX-39953)	8	.0641
12-1, 6	G085-2307356	FM-33846-S2	WO-5916	NUT, reg., hex., S., 1/2-20NF-2	8	
12-1		FM-351466-S24	WO-637923	WASHER, lock, S., 1/2 in. (BX-41665)	8	.007
	9680-A-450		WO-A-450	PLATE, backing, front and rear brake, assembly (superseded by PLATE, assembly, FM-GP-2013, WO-A-8898)	4	
10-4, 12-1, 12-6	0820-47054	FM-GP-2013	WO-A-8898	PLATE, backing, front and rear brake, assembly (BX-47054) (***Note 1***) (supersedes PLATE, assembly WO-A-450)	4	.619
11-1, 12-6		FM-355578-S	WO-A-903	BOLT, hex-hd., S., 3/8-24NF-2 x 1 3/16 (for rear plate)	12	.0217
11-1	H001-4171601	FM-33786-S2	WO-636575	NUT, hex., 3/8-24NF-2 (SP-6-74-11)	12	
11-1	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., SAE std., 3/8 in.	12	
12-1	G085-2320185	FM-91A-2030	WO-637901	PLATE, brake shoe anchor pin (BX-39956)	4	.0508
12-1	G503-0389782	FM-GP-2035	WO-637905	SPRING, return, brake shoe (BX-41545)	4	.0251
				1204—PEDAL AND SPRING		
12-6		FM-358006-S8	WO-640038	FITTING, lubricating, hydraulic type, straight, ball seal, 1/8-27 NPT. (brake pedal shaft)	1	
		FM-GPW-2454-A	WO-A-8477	PAD, brake pedal (supersedes PAD, FM-GPW-2454, WO-A-1359)	1	

12-6		FM-GPW-2454	WO-A-1359	PAD, brake pedal, assembly (superseded by PAD, FM-GPW-2454A, WO-A-8477)	1	
12-6		FM-24426-S	WO-6157	BOLT, hex-hd., S., 5/16-18NC-2 x 1 1/4	1	
		FM-GPW-2452-A	WO-A-1386	PEDAL, brake, assembly (superseded by PEDAL, FM-GPW-2452-B, WO-A-8253)	1	
02-3, 12-6, 18-1		FM-GPW-2452-B	WO-A-8253	PEDAL, brake, assembiy (supersedes PEDAL, FM-GPW-2452-A, WO-A-1386)	1	
			WO-A-493	RETAINER, pedal shaft, assembly (Willys only)	1	
02-3		FM-GPW-2473	WO-A-495	SHAFT, brake pedal, assembly	1	.472

1205—MASTER CYLINDER

12-6		FM-GPW-2138	WO-A-1354	BAR, tie, brake master cylinder	1	
		FM-20046-S	WO-51523	BOLT, hex-hd., S., 5/16-18NC-2 x 3/4	1	
		FM-355444-S	WO-52836	BOLT, hex-hd., S., 5/16-24NF-2 x 3	1	.0125
	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., 5/16 in.	2	
12-4, 6	G057-0124276	FM-GP-2077	WO-637605	BOLT, brake master cylinder outlet fitting (LO-3473)	1	.139
12-6		FM-GPW-2462	WO-A-183	BOLT, eye, brake master cylinder to pedal (7/16-20NF-2)	1	.149
12-6	G085-2307384	FM-33802-S2	WO-5939	NUT, reg., hex., s-fin., S., 7/16-20NF-2	1	
		FM-72016-S	WO-5020	PIN, cotter, split, S., 3/32 x 3/4	1	
		FM-356394-S2	WO-52835	WASHER, plain, S., 7/16 in.	1	
	9240-FC-6011	FM-GP-2180		BOOT, brake master cylinder (LO-S-FC-6011) (superseded by BOOT, FM-GP-2180-A, WO-637602)	1	
12-4, 6	9240-FC-6011	FM-GP-2180-A	WO-637602	BOOT, brake master cylinder (also in KIT, FM-GPW-18370-B, WO-A-7838) (supersedes BOOT, FM-GP-2180)	1	
12-4, 6	9240-FC-6018	FM-GP-2162	WO-637608	CAP, filler, brake master cylinder, assembly (LO-S-FC-6018-E)	1	.143
		FM-GP-2183	WO-637586	CUP, brake master cylinder check valve (rubber, 19/32 in. diam.) (LO-S-FC-2919-B)	1	
12-4		FM-GP-2173	WO-637590	CUP, brake master cylinder, primary (rubber, 1 in. diam.) (LO-S-FD-2108-F) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	
		FM-GP-2170	WO-637595	CUP, brake master cylinder, secondary (rubber, 1 in. diam.) (LO-S-FD-2109-B)	1	
		FM-GP-2155	WO-637582	CYLINDER, master, brake	1	
12-6	G503-0145853	FM-GP-2140	WO-A-556	CYLINDER, master, brake, assembly (LO-FE-1444)	1	2.04
		FM-355398-S2	WO-51798	BOLT, hex-hd., S., 5/16-18NC-2 x 3	1	.0167
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	1	
		FM-34746-S2	WO-52274	WASHER, plain, S., 5/16 in.	1	
12-4, 6	9240-FC-5727	FM-GP-2076	WO-A-557	FITTING, outlet, brake master cylinder (LO-S-FC-5727-A)	1	.122
12-4	G134-0193870	FM-GP-2167	WO-637612	GASKET, brake master cylinder filler cap (LO-S-FC-6019)	1	.0138
12-4, 6	G067-0600810	FM-91A-2152	WO-637604	GASKET, brake master cylinder outlet fitting (LO-S-FC-602) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	.0042
12-4, 6	G067-0600800	FM-91A-2151	WO-637606	GASKET, brake master cylinder outlet fitting bolt (LO-S-FC-603) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	.0042
	9240-FC-5380		WO-A-6836	KIT, repair, brake master cylinder (superseded by KIT, FM-GPW-18370-B, WO-A-7838)	1	
				(Consists of:		
		FM-GP-2180	WO-637602	1 BOOT		
		FM-GP-2173	WO-637590	1 CUP, primary (1 in. diam.)		
		FM-91A-2152	WO-637604	1 GASKET, outlet fitting		

Note 1—Attaching parts for front backing plate are the same as used on SPINDLE, FM-GP-3105.



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	BOOT	FM-GP-2180-A	WO-637602	1205
B	WIRE	FM-GP-2174	WO-637598	1205
C	PLATE	FM-GP-2188	WO-637597	1205
D	PISTON	FM-GP-2169	WO-637591	1205
E	CUP	FM-GP-2173	WO-637590	1205
F	SPRING, w/RETAINER, assembly	FM-GP-2145	WO-637587	1205
G	VALVE	FM-GP-2175	WO-637584	1205
H	SEAT	FM-GP-2160	WO-637583	1205
J	CAP	FM-GP-2162	WO-637608	1205
K	GASKET	FM-GP-2167	WO-637612	1205
L	TANK	FM-GP-2155	WO-637582	1205
M	GASKET	FM-91A-2152	WO-637604	1205
N	FITTING	FM-GP-2076	WO-A-557	1205
P	GASKET	FM-91A-2151	WO-637606	1205
Q	BOLT	FM-GP-2077	WO-637605	1205
R	SWITCH	FM-11A-13480	WO-A-1271	0606

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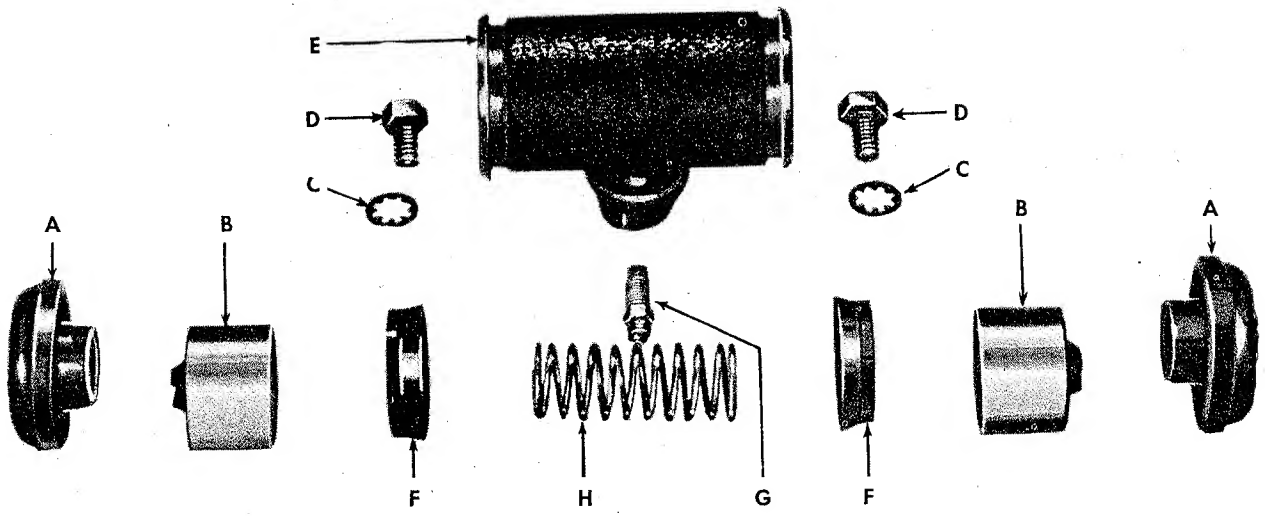
FIGURE 12-4—BRAKE MASTER CYLINDER ASSEMBLY—EXPLODED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1205—MASTER CYLINDER (Cont'd)		
				KIT, repair, brake master cylinder (Cont'd)		
		FM-GP-2169	WO-637591	1 PISTON, assembly		
		FM-GP-2160	WO-637583	1 SEAT, valve		
		FM-GP-2175	WO-637584	1 VALVE, check, assembly		
		FM-GP-2174	WO-637598	1 WIRE, lock, piston stop)		
	9240-FC-5380	FM-GPW-18370	WO-115961	KIT, repair, brake master cylinder (superseded by KIT, FM-GPW-18370-B, WO-A-7838)	1	
				(Consists of:		
		FM-GP-2180	WO-637602	1 BOOT		
		FM-GP-2173	WO-637590	1 CUP, primary		
		FM-GP-2169	WO-637591	1 PISTON		
		FM-GP-2160	WO-637583	1 SEAT, valve		
		FM-GP-2175	WO-637584	1 VALVE, check)		
	3320-GPW-18370-B	FM-GPW-18370-B	WO-A-7838	KIT, repair, brake master cylinder (supersedes KIT, WO-A-6836, and KIT, FM-GPW-18370, WO-115961)	1	.782
				(Consists of:		
		FM-GP-2180-A	WO-637602	1 BOOT		
		FM-GP-2173	WO-637590	1 CUP, primary		
		FM-91A-2152	WO-637604	1 GASKET, outlet		
		FM-91A-2151	WO-637606	1 GASKET, outlet bolt		
		FM-GP-2169	WO-637591	1 PISTON		
		FM-GP-2160	WO-637583	1 SEAT		
		FM-GP-2175	WO-637584	1 VALVE		
		FM-GP-2174	WO-637598	1 WIRE, lock)		
12-4		FM-GP-2169	WO-637591	PISTON, brake master cylinder, assembly (LO-S-FC-6007) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	
12-4		FM-GP-2188	WO-637597	PLATE, stop, brake master cylinder piston (LO-S-FC-2926)	1	.0243
	9240-FC-2918-A	FM-GP-2176	WO-637585	RETAINER, brake master cylinder check valve cup (1 in. diam. cylinder) (LO-S-FC-2918-A)	1	.0344
	9240-FC-3678-A		WO-637596	RING, brake master cylinder secondary cup (brass 1/16 in. wide) (LO-S-FC-3678-A)	1	
12-6		FM-GP-2143-A	WO-637599	ROD, push, brake master cylinder (LO-S-FC-6014)	1	.179
12-4		FM-GP-2160	WO-637583	SEAT, brake master cylinder check valve (LO-S-FC-6010) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	
		FM-GPW-5118	WO-A-647	SHIELD, brake cylinder, assembly	1	.391
12-4	9240-FC-6009	FM-GP-2145	WO-637587	SPRING, return, brake master cylinder piston, w/RETAINER, assembly (LO-S-FC-6009)	1	.0792

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1205—MASTER CYLINDER (Cont'd)		
12-4	9240-FD-4564	FM-GP-2155	WO-637582	TANK, supply, brake master cylinder (LO-S-FD-4564)	1	
12-4	9240-FC-2917	FM-GP-2175	WO-637584	VALVE, check, brake master cylinder, assembly (LO-S-FC-2917) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	
12-4	9240-FC-2927	FM-GP-2174	WO-637598	WIRE, lock, piston stop, brake master cylinder (LO-S-FC-2927) (also in KIT, FM-GPW-18370-B, WO-A-7838)	1	
				1207—WHEEL CYLINDERS		
		FM-GPW-2206	WO-A-6117	BOOT, rear wheel cylinder (for ¾ in. cylinder) (LO-FC-8779) (also in KIT, FM-GPW-18368, WO-A-6133)	4	
12-5		FM-GPW-2206-A2	WO-637546	BOOT, wheel cylinder (for 1 in. and ⅞ in. cylinder) (LO-FC-5994) (also in KIT, FM-GPW-18371, WO-115962; and KIT, FM-GPW-18372, WO-115963)	8	
12-5	G085-2221780	FM-91A-2201	WO-637579	CUP, front brake wheel cylinder (1 in. diam.) (LO-S-FC-1499) (also in KIT, FM-GPW-18371, WO-115962)	4	
		FM-GP-2201	WO-637544	CUP, rear brake wheel cylinder (⅞ in. diam.) (LO-S-FC-3023) (also in KIT, FM-GPW-18372, WO-115963)	4	
		FM-GPW-2201	WO-A-6116	CUP, rear brake wheel cylinder, (¾ in. diam.) (LO-FC-4158) (also in KIT, FM-GPW-18368, WO-A-6133)	4	
10-4; 12-5	G503-0145854	FM-GPW-2061	WO-A-1484	CYLINDER, wheel, front brake, assembly (1 in. diam.) (LO-FD-7379) (BX-45908)	2	.847
		FM-GP-2192	WO-637789	CYLINDER, wheel, rear brake (⅞ in. diam.) (LO-FD-4664)	2	
		FM-GPW-2135	WO-A-6111	CYLINDER, wheel, rear brake (¾ in. diam.) (LO-FC-8782)	2	
12-6	G503-0145855	FM-GPW-2261	WO-A-6110	CYLINDER, wheel, rear brake, assembly (¾ in. diam.) (LO-FD-7568-A) (BX-46491)	2	
		FM-GP-2261	WO-637787	CYLINDER, wheel, rear brake, assembly (⅞ in. diam.) (LO-FD-4665) (BX-41887)	2	.847
12-5, 6		FM-20300-S7	WO-51738	BOLT, hex-hd., S., ¼-20NC-2 x ⅜ (BX-62-S-176)	8	
12-5		FM-34905-S2	WO-52483	WASHER, lock, S., internal tooth, flat type, ¼ in.	8	
	9240-FC-5381	FM-GPW-18371	WO-115962	KIT, repair, front brake wheel cylinder (1 in. diam.) (LO-FC-5381) (Consists of:	1	.228
		FM-GP-2206-A2	WO-637546	2 BOOT		
		FM-91A-2201	WO-637579	2 CUP)		
	9240-FC-5382	FM-GPW-18372	WO-115963	KIT, repair, rear brake wheel cylinder (⅞ in. diam.) (Consists of:	1	
		FM-GP-2206-A2	WO-637546	2 BOOT		
		FM-GP-2201	WO-637544	2 CUP)		
	9240-FC-8418	FM-GPW-18368	WO-A-6133	KIT, repair, rear brake wheel cylinder (¾ in. diam.) (LO-FC-8418) (Consists of:	1	.228
		FM-GPW-2206	WO-A-6117	2 BOOT		

		FM-GPW-2201	WO-A-6116	2 CUP)		
12-5	9240-FC-5997	FM-GP-2194	WO-637577	PISTON, front brake wheel cylinder, assembly (LO-FC-5997) (1 in. diam.)	4	.123
	9240-FC-5998	FM-GP-2196	WO-637541	PISTON, rear brake wheel cylinder, assembly (LO-S-FC-5998) (⅞ in. diam.)	4	
	9240-FC-8778	FM-GPW-2196	WO-A-6113	PISTON, rear wheel cylinder, assembly (LO-FC-8778) (¾ in. diam.)	4	.129
12-5, 6	9240-FC-5993	FM-GP-2208	WO-637540	SCREW, bleeder, brake wheel cylinder (LO-S-FC-5993)	4	.0513
12-5	9240-FC-5992	FM-GP-2205	WO-637580	SPRING, front brake wheel cylinder cup (LO-FC-5992)	2	.0152
	9240-FC-6003	FM-GP-2204	WO-637545	SPRING, rear brake wheel cylinder cup (LO-FC-6003)	2	.0098

Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	BOOT	FM-GP-2206-A2	WO-637546	1207
B	PISTON	FM-GP-2194	WO-637577	1207
C	WASHER	FM-34905-S2	WO-52483	1207
D	BOLT	FM-20300-S7	WO-51738	1207
E	CYLINDER, assembly	FM-GPW-2061	WO-A-1484	1207
F	CUP	FM-91A-2201	WO-637579	1207
G	SCREW	FM-GP-2208	WO-637540	1207
H	SPRING	FM-GP-2205	WO-637580	1207



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FIGURE 12-5—BRAKE WHEEL CYLINDER ASSEMBLY—EXPLODED VIEW

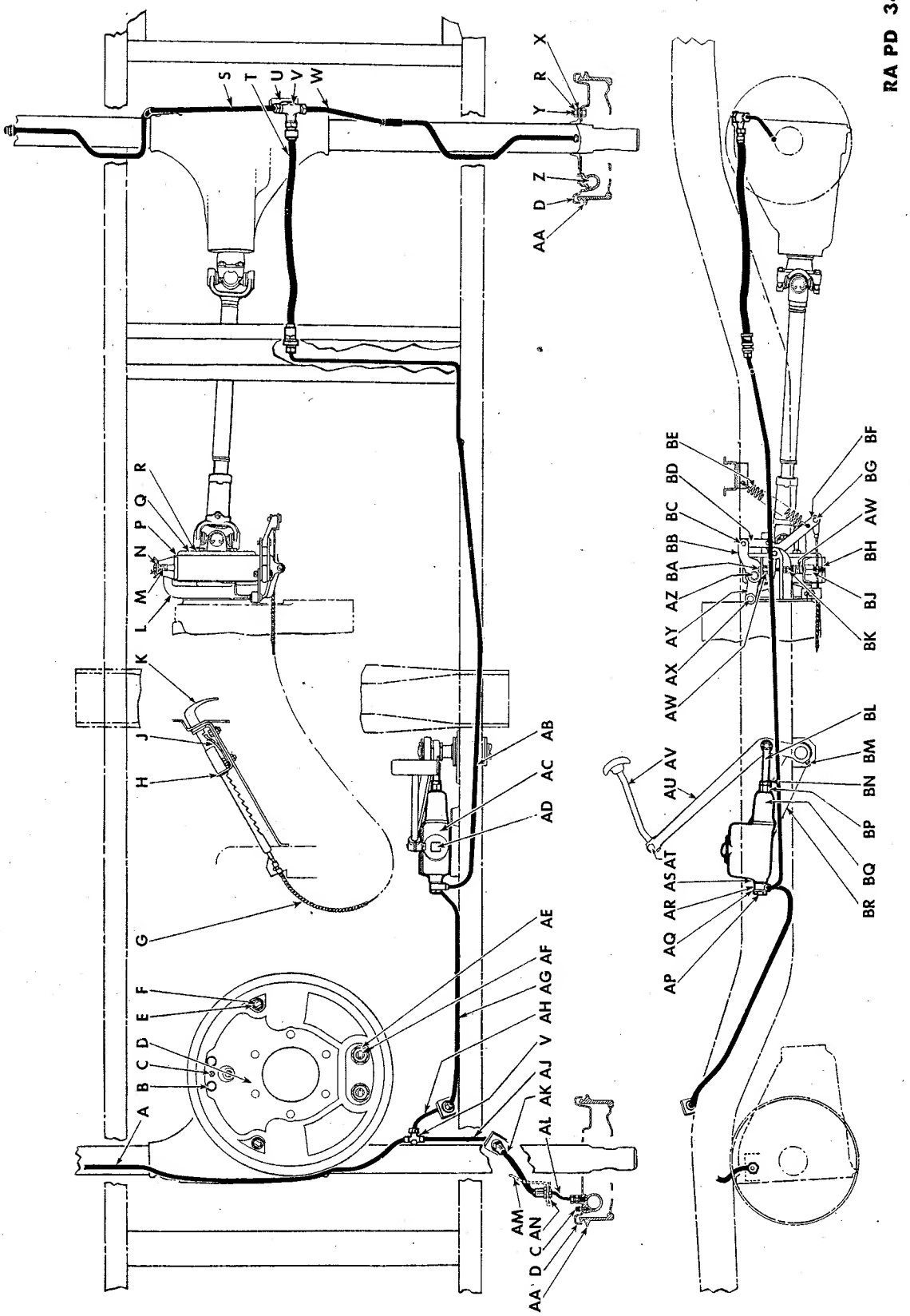


FIGURE 12-6—BRAKE SYSTEM

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	TUBE, assembly	FM-GPW-2266	WO-A-1376	1209C
B	BOLT	FM-20300-S7	WO-51738	1207
C	SCREW	FM-GP-2208	WO-637540	1207
D	PLATE, assembly	FM-GP-2013	WO-A-8898	1203
E	NUT	FM-33800-S7	WO-52542	1203
F	ECCENTRIC	FM-GP-2038	WO-A-754	1203
G	CABLE, w/TUBE, assembly	FM-GPW-2853	WO-A-1241	1201
H	BRACKET, assembly	FM-GPW-2848	WO-639010	1201
J	SPRING	FM-GPW-2793	WO-635681	1201
K	HANDLE, w/CABLE, assembly	FM-GPW-2780	WO-A-1242	1201
L	CAP	FM-GPW-7768	WO-A-1507	0801
M	SPRING	FM-01T-2640	WO-A-1021	1201
N	BOLT	FM-GPW-2616	WO-A-1020	1201
P	BAND, assembly	FM-GP-2648	WO-A-1009	1201
Q	DRUM	FM-GP-2614	WO-A-1002	1201
R	NUT	FM-33786-S2	WO-636575	1201
S	TUBE, assembly	FM-GPW-2267	WO-A-5226	1209C
T	HOSE	FM-GP-2078	WO-637424	1209B
U	BRACKET	FM-GPW-2274	WO-A-5227	1209D
V	TEE	FM-GP-2074	WO-637432	1209C
W	TUBE, assembly	FM-GPW-2268	WO-A-5225	1209C
X	WASHER	FM-34807-S2	WO-5010	1203
Y	BOLT	FM-355578-S	WO-A-903	1203
Z	CYLINDER, assembly	FM-GPW-2261	WO-A-6110	1207
AA	DRUM		WO-A-472	1302
AB	TUBE, assembly	FM-GPW-2265	WO-A-5224	1209C
AC	CYLINDER, assembly	FM-GP-2140	WO-A-556	1205
AD	CAP, assembly	FM-GP-2162	WO-637608	1205
AE	NUT	FM-33846-S2	WO-5916	1203
AF	PIN	FM-91A-2027	WO-637899	1203
AG	TUBE, assembly	FM-GPW-2264	WO-A-1377	1209C
AH	HOSE	FM-GPW-2078	WO-A-1373	1209B
AJ	TUBE, assembly	FM-GPW-2263	WO-A-1501	1209C
AK	HOSE	FM-GPW-2079	WO-A-1460	1209B
AL	TUBE, assembly	FM-GPW-2298	WO-A-1488	1209C
AM	GUARD	FM-GPW-2096	WO-A-1457	1209B
AN	CLIP	FM-78-2814-A	WO-637427	1209C
AP	BOLT	FM-GP-2077	WO-637605	1205
AQ	GASKET	FM-91A-2151	WO-637606	1205
AR	FITTING	FM-GP-2076	WO-A-557	1205
AS	GASKET	FM-91A-2152	WO-637604	1205
AT	BOLT	FM-24426	WO-6157	1204
AU	PEDAL, assembly	FM-GPW-2452-B	WO-A-8253	1204
AV	PAD, assembly	FM-GPW-2454	WO-A-1359	1204
AW	SPRING	FM-01T-2634	WO-A-1017	1201
AX	PIN	FM-73889-S7	WO-A-1006	1201
AY	LINK	FM-GPW-2630	WO-A-1005	1201
AZ	PIN	FM-73928-S7	WO-A-1004	1201
BA	BOLT	FM-355352-S7	WO-A-1019	1201
BB	CAM	FM-GPW-2632	WO-A-1003	1201
BC	PIN	FM-73904-S7	WO-311003	1201
BD	LINK	FM-GPW-2659	WO-A-1228	1201
BE	SPRING	FM-GPW-2635	WO-A-5335	1201
BF	CRANK, assembly	FM-GPW-2656	WO-A-1226	1201
BG	PIN	FM-357553-S18	WO-392468	1201
BH	BOLT	FM-01T-2642	WO-A-1016	1201
BJ	NUT	FM-01T-2805	WO-A-1018	1201
BK	NUT	FM-33795-S2	WO-52217	1201
BL	BOLT	FM-GPW-2462	WO-A-183	1205
BM	FITTING	FM-358006-S8	WO-640038	1204
BN	NUT	FM-33802-S2	WO-5939	1205
BP	ROD	FM-GP-2143-A	WO-637599	1205
BQ	BOOT	FM-GP-2180-A	WO-637602	1205
BR	BAR	FM-GPW-2138	WO-A-1354	1205

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FIGURE 12-6A—LEGEND FOR 12-6—BRAKE SYSTEM

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1209B—HOSES		
	9240-FC-7626		WO-A-561	BOLT, fitting, front wheel brake hose, cylinder end (hex-hd., 3/8-24NF-2, special) (LO-FC-7626)	2	
	9240-FC-1511		WO-A-562	GASKET, brake hose fitting bolt (superseded by GASKET, FM-GP-2087, WO-637426)	2	
	9240-FC-5795	FM-GP-2087	WO-637426	GASKET, brake hose fitting (LO-S-FC-5795) (supersedes GASKET, WO-A-562)	2	.0057
10-1; 12-6		FM-GPW-2096	WO-A-1457	GUARD, front wheel brake hose, assembly	2	.31
12-6		FM-GPW-2079	WO-A-1460	HOSE, front brake to axle, assembly (6 in. long) (LO-FC-8553) (superseded by HOSE, WO-A-15802)	2	.212
	G503-02-17821		WO-A-15802	HOSE, front brake to axle, assembly (6 in. long) (synthetic) (supersedes HOSE, FM-GPW-2079, WO-A-1460)	2	
12-6		FM-GPW-2078	WO-A-1373	HOSE, front brake at axle tee, assembly (11 in. long) (LO-FC-8502) (superseded by HOSE, WO-A-15801)	1	.261
	G503-02-17820		WO-A-15801	HOSE, front brake at axle tee, assembly (11 in. long) (synthetic) (supersedes HOSE, FM-GPW-2078, WO-A-1393)	1	
12-6		FM-GP-2078	WO-637424	HOSE, rear brake at axle tee, assembly (15 in. long) (LO-FC-5784) (superseded by HOSE, WO-A-15803)	1	.31
	G503-02-17819		WO-A-15803	HOSE, rear brake at axle tee, assembly (15 in. long) (synthetic) (supersedes HOSE, FM-GP-2078, WO-637424)	1	
				1209C—TUBES AND CLIPS		
		FM-GPW-2250	WO-A-1515	CLAMP, axle brake tube	3	.0125
		FM-34141-S2	WO-6273	NUT, mach. screw, sq., S., No. 10 (0.190)-32NF-2	3	
		FM-27145-S2	WO-6383	SCREW, mach., rd-hd., S., No. 10 (0.190)-32NF-2 x 1	3	
		FM-GPW-2244	WO-A-1378	CLIP, brake tube (closed, S., 5/16 in., 21/64 in. bolt hole)	2	.0324
		FM-GPW-2223	WO-52839	CLIP, brake tube (tube to side rail)	2	.007
			WO-637439	CLIP, brake tube, 1/4 in. (under rear axle cover bolt)	1	
		FM-GPW-2281	WO-A-5449	CLIP, brake tube (open, S., 5/16 in., 7/32 in. bolt hole) (1 used—brake tube to side rail reinforcement, 1 used—brake tube to frame cross member, 1 used—brake tube to master cylinder)	3	
			WO-52840	BOLT, hex-hd., S., cd-pltd., No. 10 (0.190) x 1/2, type "B" thd. (clip to master cylinder)	1	
		FM-355836-S2	WO-6352	NUT, mach. screw, hex., S., No. 10 (0.190)-24NC-2	2	
		FM-355131-S7	WO-5064	SCREW, mach., rd-hd., S., cd-pltd., No. 10 (0.190)-24NC-2 x 5/8	2	
	H001-7025621	FM-34803-S7	WO-52221	WASHER, lock, S., cd-pltd., No. 10 (0.190)	2	
12-6	G085-2219065	FM-78-2814-A	WO-637427	CLIP, lock, spring, brake hose to frame bracket (LO-FC-3052)	6	.0083
	9240-FC-5555	FM-GP-2133	WO-384710	NUT, inverted flared tube, 3/16 in. (brake tube)	14	.0104

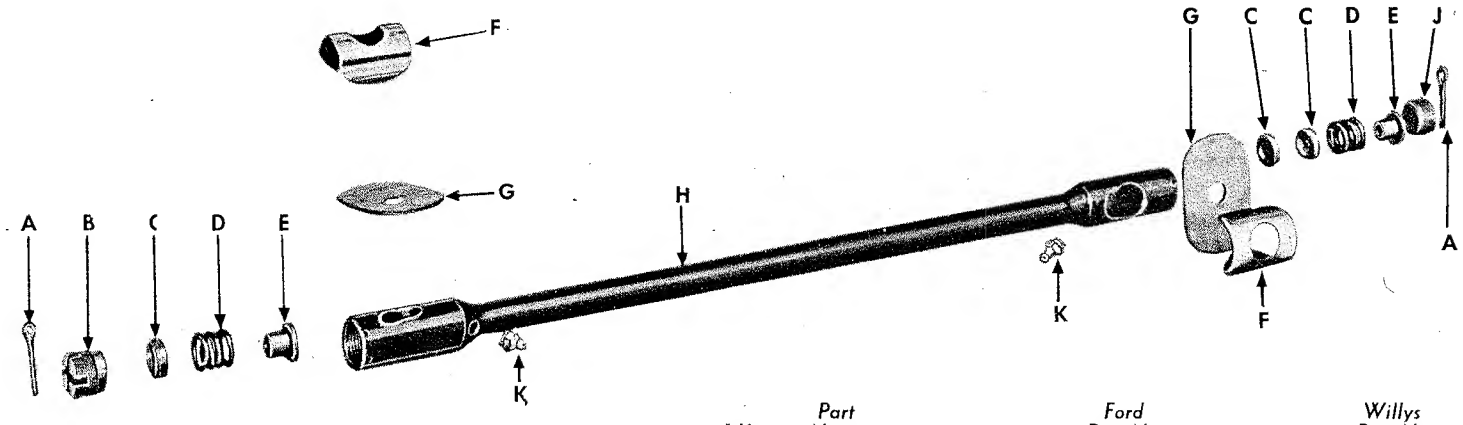
12-6	9240-FC-5778	FM-GP-2074	WO-637432	TEE, brake tube axle (LO-S-FC-5778)	2	.0652
		FM-20384-S2	WO-6188	BOLT, hex-hd., S., ¼-20NC-2 x ½	2	
	G085-2307348	FM-33795-S2	WO-52217	NUT, reg., hex., s-fin., S., ¼-20NC-2	1	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	2	
12-6	3320-GPW-2263	FM-GPW-2263	WO-A-1501	TUBE, brake axle tee to front left brake hose, assembly (3/16 in. x 6.5 in. lgh.)	1	.0961
12-6	3320-GPW-2266	FM-GPW-2266	WO-A-1376	TUBE, brake axle tee to right front brake hose, assembly (3/16 in. x 33.12 in. lgh.)	1	.244
12-6	3320-GPW-2268	FM-GPW-2268	WO-A-5225	TUBE, brake axle tee to left rear brake wheel cylinder, assembly (3/16 in. x 27.38 in. lgh.)	1	.179
			WO-A-630	TUBE, brake axle tee to left rear brake wheel cylinder (3/16 in. x 13 25/32 in. lgh.) (before Willys serial No. 106763)	1	
12-6	3320-GPW-2267	FM-GPW-2267	WO-A-5226	TUBE, brake axle tee to right rear brake wheel cylinder, assembly (3/16 in. x 28.81 in. lgh.)	1	.179
			WO-A-631	TUBE, brake axle tee to right rear wheel cylinder brake (3/16 in. x 30 9/32 in. lgh.) (before Willys serial No. 106763)	1	
12-6	3320-GPW-2298	FM-GPW-2298	WO-A-1488	TUBE, brake front wheel cylinder to axle hose, assembly (3/16 in. x 5.72 in. lgh.)	2	.114
12-6	3320-GPW-2264	FM-GPW-2264	WO-A-1377	TUBE, brake master cylinder to front hose, assembly (3/16 in. x 21.81 in. lgh.)	1	.163
12-6	3320-GPW-2265	FM-GPW-2265	WO-A-5224	TUBE, brake master cylinder to rear hose, assembly (3/16 in. x 62.94 in. lgh.)	1	.342
			WO-A-683	TUBE, brake master cylinder to rear hose (3/16 in. x 38 11/16 in. lgh.) (before Willys serial No. 106763)	1	
				1209D—BRACKETS AND SPRINGS		
12-6		FM-GPW-2274	WO-A-5227	BRACKET, brake axle tee	1	.112
		FM-20366-S	WO-6428	BOLT, hex-hd., S., 5/16-18NC-2 x 7/8	2	
		FM-GPW-2082	WO-A-1487	BRACKET, front brake hose, right	1	.127
		FM-GPW-2084	WO-A-1486	BRACKET, front brake hose, left	1	.127
				GROUP 13—WHEELS, HUBS AND DRUMS		
				1301—WHEEL ASSEMBLY		
	G503-0124253	FM-GPW-1029	WO-A-5470	BOLT, wheel divided rim (S., ½-20NF-2 x 1 17/32) (KHW-25695)	40	.0383
	G503-0314840	FM-GPW-1030	WO-A-5471	NUT, wheel divided rim bolt (hex., S., ½-20NF-2) (KHW-2277)	40	.0226
		FM-GPW-1045	WO-A-5472	PLATE, instruction, combat wheels (KHW-25696)	5	
	5200-25693	FM-GPW-1016	WO-A-5468	RIM, wheel, inner half (KHW-25693)	5	1.662
	3320-GPW-1027	FM-GPW-1027	WO-A-5469	RIM, wheel, outer half (superseded by RIM, FM-GPW-1024, WO-A-5549)	5	
	5200-25917	FM-GPW-1024	WO-A-5549	RIM, wheel, outer half (KHW-25917) (supersedes RIM, FM-GPW-1027, WO-A-5469)	5	1.71
	5200-24562	FM-GP-1015	WO-A-465	RIM, wheel, w/DISK, assembly (16 x 4:00) (KHW-24562)	5	
			WO-A-1799	RIM, wheel, w/DISK, assembly (16 x 4:50)	5	
		FM-GPW-1025-C	WO-A-5488	RING, lock, wheel bead (6:00 x 16 tires on combat wheels) (KHW-25930)	5	.994
	A44-0200545	FM-GPW-1015	WO-A-5467	WHEEL, assembly (16 x 4:50) (KHW-25692)	5	
				1301A—BEARINGS		
10-4, 5; 11-1	H012-6141280	FM-GP-1201	WO-52942	CONE and ROLLERS, wheel bearing, 1.625 bore x 11/16 wide (TIM-18590) (BOW-BT-18590)	8	.538
10-5; 11-1	H012-6219420	FM-GP-1202	WO-52943	CUP, wheel bearing (2.875 O.D. x ½ wide) (TIM-18520) (BOW-BT-18520)	8	.277
10-5; 11-1	8080-17016	FM-GP-4252	WO-A-866	NUT, wheel bearing (hex., S., 1 5/8-16) (SP-17016)	8	.094
10-5; 11-1		FM-GP-1124	WO-A-867	WASHER, lock, wheel bearing nut (S., 1 5/8 in.)	4	.0455
10-5; 11-1	8080-17015	FM-GP-1218	WO-A-865	WASHER, wheel bearing (S.) (SP-17015)	4	.0174

GROUP 13—WHEELS, HUBS AND DRUMS (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1301B—SEALS		
10-5; 11-1	H013-0500128	FM-GP-1177	WO-A-864	OIL SEAL, wheel bearing (SP-17004)	4	.142
				1302—HUBS AND DRUMS		
10-3, 4	8080-17071	FM-GP-1139	WO-A-869	CAP, wheel hub (SP-17071)	2	.228
12-6	9680-A-472		WO-A-472	DRUM, front and rear wheel brakes (KHW-24566)	4	
			WO-A-1691	HUB, front and rear wheel, w/BEARING, assembly (KHW-24659)	4	
10-4	5200-25647	FM-GP-1103	WO-A-1689	HUB, front and rear left wheel, w/DRUM, assembly (KHW-25647)	2	4.61
10-4; 11-1	5200-25646	FM-GP-1102	WO-A-1690	HUB, front and rear right wheel, w/DRUM, assembly (KHW-25646)	2	4.61
				1302A—STUDS AND BOLTS		
	5200-24566	FM-GP-1108	WO-A-473	BOLT, wheel hub (S., L.H. thd., $\frac{1}{2}$-20NF-2 x $1\frac{11}{32}$) (KHW-24566)	10	.0301
11-1	5200-24568	FM-GP-1107	WO-A-474	BOLT, wheel hub (S., R.H. thd., $\frac{1}{2}$-20NF-2 x $1\frac{11}{32}$) (KHW-24568)	10	.0303
10-3, 4	G503-0314838	FM-GP-1013	WO-A-475	NUT, wheel hub bolt (hex., S., $\frac{1}{2}$-20NF-2 L.H. thd.) (KHW-24576)	10	.0241
10-4; 11-1	G503-0314839	FM-GP-1012	WO-A-476	NUT, wheel hub bolt (hex., S., $\frac{1}{2}$-20NF-2 R.H. thd.) (KHW-24575)	10	.0241
				GROUP 14—STEERING		
				1401—STEERING CONNECTING ROD (DRAG LINK) AND BELL CRANK		
	H012-07-09455	FM-GPW-3171	WO-A-857	BEARING, steering bell crank (SP-17212) (TR-B-1210)	2	.179
14-1	G503-7086585	FM-GPW-3332-A	WO-A-622	COVER, dust, steering connecting rod (rubber) (CA-S-X-1109) (also in KIT, FM-GPW-18383, WO-A-6791)	2	
	3320-GPW-3131	FM-GPW-3131	WO-A-1211	CRANK, bell, steering drag link (superseded by CRANK, FM-GPW-3131-B, WO-A-8249)	1	2.25
10-1, 3	8080-17307	FM-GPW-3131-B	WO-A-8249	CRANK, bell, steering drag link (SP-17307) (supersedes CRANK, FM-GPW-3131, WO-A-1211)	1	
			WO-A-5691	CRANK, bell, steering drag link (***Note 1***)	1	
14-1		FM-358006-S8	WO-640038	FITTING, lubricating, hydraulic type, straight, ball seal, $\frac{1}{8}$-27NPT (AD-1980)	3	
	3320-GPW-18383	FM-GPW-18383	WO-A-6791	KIT, repair, steering connecting rod	1	.472
				(Consists of:		
		FM-GPW-3332-A	WO-A-622	2 COVER		
		FM-GPW-3323	WO-630756	1 PLUG, adjusting, large		

		FM-GPW-3328	WO-630757	1 PLUG, adjusting, small		
		FM-GPW-3326	WO-630753	2 PLUG, ball seat		
		FM-GPW-3320	WO-630755	3 SEAT, ball		
		FM-GPW-3336	WO-A-623	2 SHIELD		
		FM-GPW-3327	WO-630754	2 SPRING)		
	8080-17211	FM-GPW-3166	WO-A-856	PIN, steering bell crank shaft (S., tapered, ⅜ x 1⅛) (SP-17211)	1	.0367
14-1	3320-GPW-3323	FM-GPW-3323	WO-630756	PLUG, adjusting, steering connecting rod ball seat (slotted, large) (CA-S-5070) (also in KIT, FM-GPW-18383, WO-A-6791)	1	
	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., ⅛ x 1¾	1	
14-1	G503-7036586	FM-GPW-3328	WO-630757	PLUG, adjusting, steering connecting rod ball seat (slotted, small) (CA-S-5143) (also available as part of KIT, FM-GPW-18383, WO-A-6791)	1	
14-1	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., ⅛ x 1¾	1	

Note 1—Only for vehicles modified by MWO ORD G503-W8.



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	PIN	FM-72089-S	WO-5134	1401
B	PLUG	FM-GPW-3323	WO-630756	1401
C	SEAT	FM-GPW-3320	WO-630755	1401
D	SPRING	FM-GPW-3327	WO-630754	1401
E	PLUG	FM-GPW-3326	WO-630753	1401
F	SHIELD	FM-GPW-3336	WO-A-623	1401
G	COVER	FM-GPW-3332-A	WO-A-622	1401
H	ROD, assembly	FM-GPW-3304-B	WO-A-8250	1401
J	PLUG	FM-GPW-3328	WO-630757	1401
K	FITTING	FM-358006-S8	WO-640038	1401

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FIGURE 14-1—STEERING CONNECTING ROD—EXPLODED VIEW

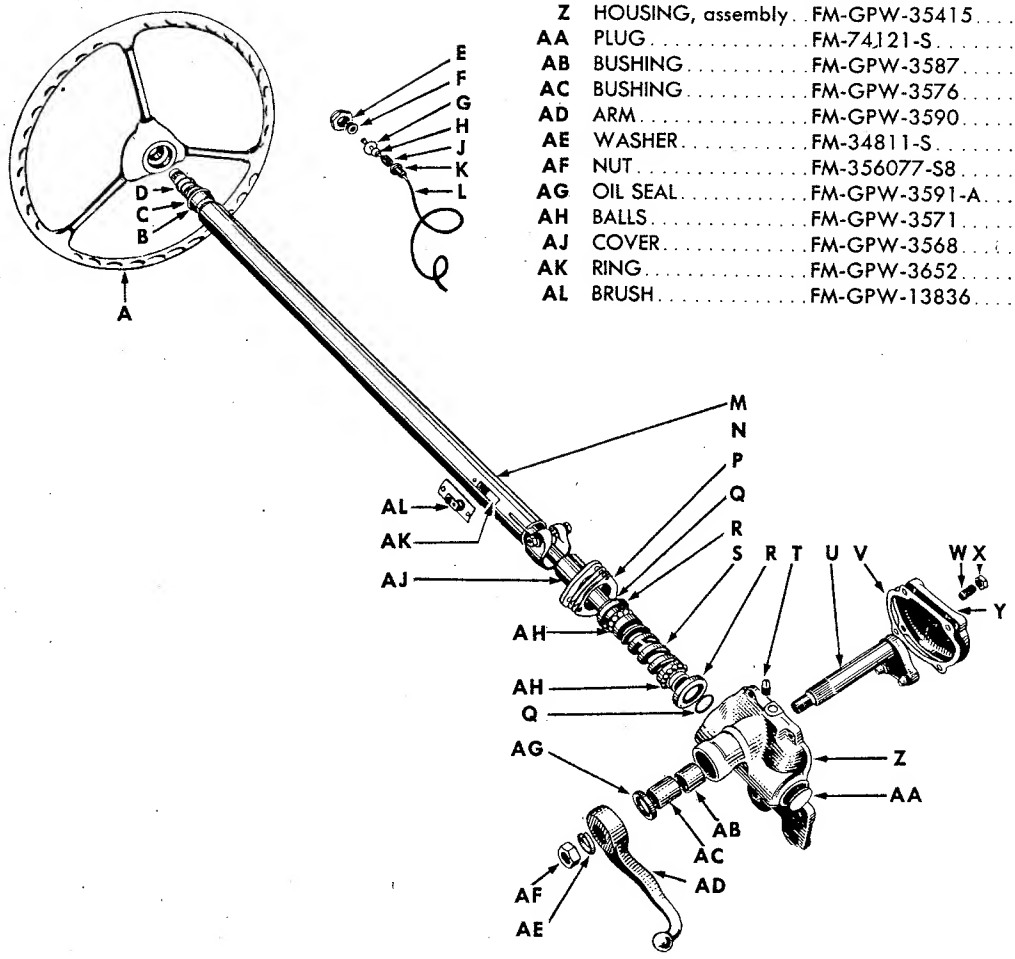
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1401—STEERING CONNECTING ROD (DRAG LINK) AND BELL CRANK (Cont'd)		
14-1	G503-7036588	FM-GPW-3326	WO-630753	PLUG, steering connecting rod ball seat spring (CA-S-5144) (also in KIT, FM-GPW-18393, WO-A-6791)	2	
		FM-GPW-3305-B	WO-A-8252	ROD, connecting, steering (CA-D-822)	1	
	9680-A-621	FM-GPW-3305	WO-A-621	ROD, connecting, steering	1	
	G503-0373279	FM-GPW-3304	WO-A-619	ROD, connecting, steering, assembly (superseded by ROD, assembly, FM-GPW-3304-B, WO-A-8250)	1	1.19
14-1	3320-GPW-3304-B	FM-GPW-3304-B	WO-A-8250	ROD, connecting, steering, assembly (supersedes ROD, assembly, FM-GPW-3304, WO-A-619)	1	
	8080-17213	FM-GPW-3167	WO-A-858	SEAL, steering bell crank shaft bearing (SP-17213) (also in GASKET SET, FM-GPW-18365-B, WO-A-7830)	2	.0057
14-1	G503-7036567	FM-GPW-3320	WO-630755	SEAT, ball, steering connecting rod (CA-S-5069) (also in KIT, FM-GPW-18383, WO-A-6791)	3	
	8080-17210	FM-GPW-3165	WO-A-855	SHAFT, steering bell crank	1	1.124
10-1		FM-356124-S	WO-A-876	NUT, slotted, hex., S., ¾-20NF-2 (SP-S-1106)	1	.0342
	H001-0811055	FM-72089-S	WO-5134	PIN, cotter, split, S., ⅛ x 1¾	1	
	8080-17205	FM-GPW-3170	WO-A-861	SHIELD, dust, steering bell crank bearing (SP-17205)	1	.0121
14-1	G503-7036584	FM-GPW-3336	WO-A-623	SHIELD, dust, steering connecting rod dust cover (CA-S-X-1110) (also in KIT, FM-GPW-18383, WO-A-6791)	2	
14-1	G503-7036587	FM-GPW-3327	WO-630754	SPRING, steering connecting rod ball seat (CA-S-5145) (also in KIT, FM-GPW-18383, WO-A-6791)	2	
	8080-17215	FM-GPW-3169	WO-A-860	WASHER, steering bell crank shaft, lower (SP-17215)	1	.0152
	8080-17214	FM-GPW-3168	WO-A-859	WASHER, steering bell crank shaft, upper (SP-17214)	1	.0122
				1402—TIE ROD		
10-3, 5	8080-13439	FM-51-3287	WO-A-1706	CLAMP, steering knuckle tie rod socket (SP-13439) (TP-16MN8)	4	.0641
10-5		FM-24916-S2	WO-A-1707	BOLT, hex-hd., S., ⅜-24NF x 1⅝ (SP-6-73-326) (TP-6MN27)	4	
10-5		FM-33800-S7	WO-52542	NUT, reg., hex., S., cd-pltd., ⅜-24NF-2	4	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., ⅜ in.	4	
	G085-2371582	FM-78-3336	WO-A-844	COVER, dust, steering knuckle tie rod socket (SP-16067) (TP-14DM-43)	2	
	8080-17047-X	FM-GP-3290		END, steering knuckle tie rod, left, assembly (SP-17047-X) (superseded by END, assembly, FM-GP-3292, WO-A-847)	2	
10-1, 3, 5		FM-GP-3292	WO-A-847	END, steering knuckle tie rod, left, assembly (SP-17047-X) (TP-14SV90-A-7) (supersedes END, assembly, FM-GP-3290)	2	.489

	8080-17046-X	FM-GP-3289		END, steering knuckle tie rod, right, assembly (SP-17046-X) (superseded by END, assembly, FM-GP-3291, WO-A-838)	2	
10-1, 3		FM-GP-3291	WO-A-838	END, steering knuckle tie rod, right, assembly (SP-17046-X) (TP-14SV89-A-7) (supersedes END, assembly, FM-GP-3289)	2	.489
10-5		FM-351059-S7	WO-10558	NUT, hex., slotted, S., 1/2-20NF	4	
10-5	H001-0811040	FM-72034-S	WO-A-1642	PIN, cotter, split, S., 3/32 x 1	4	
	G503-0373270	FM-GPW-3280	WO-A-1704	ROD, tie, steering knuckle, right, assembly (SP-17308-X) (includes tie rod END)	1	2.61
	G503-0373269	FM-GPW-3279	WO-A-1708	ROD, tie, steering knuckle, left, assembly (SP-17309-X) (includes tie rod END)	1	2.35
	3320-783332-A	FM-78-3332-A		SEAL, dust, steering knuckle tie rod (Ford only)	4	
			WO-A-6305	SPRING, steering knuckle tie rod socket stud (SP-17347) (TP-14-DS-20) (Willys only)	4	
10-1, 3	8080-17295-2	FM-GPW-3282	WO-A-1709	TUBE, steering knuckle left tie rod (14 3/4 in. long) (SP-17295-2)	1	
10-1, 3, 5	8080-17295-1	FM-GPW-3281	WO-A-1705	TUBE, steering knuckle right tie rod (21.80 in. long) (SP-17295-1)	1	

1403A—GEAR ASSEMBLY

14-2	3320-GPW-3590	FM-GPW-3590	WO-A-1116	ARM, steering gear	1	.961
14-2	7640-025060	FM-356077-S8	WO-639115	NUT, hex., S., 5/8-18NF-2	1	
14-2	H001-1518013	FM-34811-S	WO-5038	WASHER, lock, reg., S., 5/8 in.	1	
14-2	H002-0100130	FM-GPW-3571	WO-639104	BALL, chr-alloy-S., Grade 2, 5/16 in. (steering gear worm)	22	.0055
14-2	7640-063996	FM-GPW-3517	WO-639190	BEARING, steering column, wheel end, assembly (RG-063996)	1	.138
14-2	7640-063011	FM-GPW-3587	WO-639090	BUSHING, steering gear housing, inner (RG-063011) (RG-063019)	1	.0306
14-2	7640-063012	FM-GPW-3576	WO-639091	BUSHING, steering gear housing, outer (RG-063012) (RG-063020)	1	.0371
14-2	3320-GPW-3509	FM-GPW-3509	WO-A-1199	COLUMN, steering, w/BEARING, assembly	1	.717
	9680-390510		WO-390510	COVER, steering column oil hole (Willys only)	1	
14-2	7640-502540	FM-GPW-3583	WO-639116	COVER, steering gear housing, side, assembly (GR-502540)	1	.619
		FM-20386-S7	WO-51486	BOLT, hex-hd., s-fin., S., cd-pltd., 5/16-18NC-2 x 1	4	
		FM-34836-S7	WO-5051	WASHER, lock, hv., S., cd-pltd., 5/16 in.	4	
14-2	7640-T-126000	FM-GPW-3568	WO-A-1760	COVER, steering gear housing, upper (RG-T-126000)	1	.228
	7640-020122	FM-355426-S	WO-639107	BOLT, hex-hd., s-fin., alloy-S., 5/16-18NC-2 x 3/4 (RG-020122)	3	.0258
	G085-1543023	FM-356303-S	WO-639121	WASHER, copper (RG-092021)	3	.0083
		FM-34836-S7	WO-5051	WASHER, lock, hv., S., cd-pltd., 5/16 in.	3	
14-2	H012-6200730	FM-GPW-3552	WO-639102	CUP, steering gear worm ball (RG-400025)	2	.117
14-2	7640-T-129001	FM-GPW-3581	WO-639119	GASKET, steering gear housing side cover (RG-T-129001)	1	.0036
	7640-T-13086	FM-GPW-3504	WO-A-1239	GEAR, steering, w/o WHEEL, assembly (RG-T-13086)	1	9.074
14-2	7640-503284	FM-GPW-3545	WO-A-740	HOUSING, steering gear, assembly (RG-503284)	1	2.139
		FM-24555-S	WO-51371	BOLT, hex-hd., S., 7/16-20NF-2 x 3	2	
		FM-355433-S2		BOLT, hex-hd., S., 7/16-20NF-2 x 4 (Ford only)	1	
			WO-51612	BOLT, hex-hd., S., 7/16-20NF-2 x 4 (Willys only)	1	
		FM-33802-S2	WO-5939	NUT, reg., hex., S., 7/16-20NF-2	3	
		FM-34921-S	WO-52874	WASHER, lock, hv., S., internal tooth, flat type, 7/16 in.	3	
14-2	H013-0500017	FM-GPW-3591-A	WO-639095	OIL SEAL, steering gear lever shaft (RG-032075)	1	.102
14-2		FM-74121-S	WO-51091	PLUG, expansion, steering gear housing (1 1/4 in.)	1	
14-2		FM-358064-S	WO-5085	PLUG, filler, steering gear housing (pipe, I., 1/8 in.)	1	
14-2	7640-401100	FM-GPW-3589	WO-639103	RING, retaining, steering gear worm ball (RG-401100)	2	.0023
14-2	7640-021116	FM-GPW-3577	WO-639718	SCREW, adjusting, steering gear lever shaft (RG-021116)	1	.07
14-2		FM-33927-S7	WO-52925	NUT, thin, hex., S., cd-pltd., 7/16-20	1	
14-2	7640-028093	FM-GPW-3518	WO-639192	SEAT, steering column upper bearing spring (RG-028093)	1	.0081

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	WHEEL	FM-GPW-3600-A	WO-A-6858	1404
B	BEARING	FM-GPW-3517	WO-639190	1403A
C	SEAT	FM-GPW-3518	WO-639192	1403A
D	SPRING	FM-GPW-3520	WO-639191	1403A
E	NUT	FM-GPW-3655	WO-A-633	1404
F	BUTTON	FM-GPW-3627	WO-A-634	0609B
G	WASHER	FM-GPW-3631	WO-A-750	0609B
H	FERRULE	FM-GPW-3635-B	WO-A-751	0609B
J	SPRING	FM-GPW-3626	WO-638884	0609B
K	CUP	FM-GPW-3646	WO-638885	0609B
L	CABLE, assembly	FM-GPW-14171	WO-A-752	0609B
M	COLUMN, assembly	FM-GPW-3509	WO-A-1199	1403A
N	CLAMP, assembly	FM-GPW-3506	WO-A-635	1405
P	SHIM SET	FM-GPW-18374	WO-A-6760	1403A
Q	RING	FM-GPW-3589	WO-639103	1403A
R	CUP	FM-GPW-3552	WO-639102	1403A
S	SHAFT, and WORM, assembly	FM-GPW-3514	WO-A-8838	1403A
T	PLUG	FM-358064-S	WO-5085	1403A
U	SHAFT, assembly	FM-GPW-3575	WO-A-745	1403A
V	GASKET	FM-GPW-3581	WO-639119	1403A
W	SCREW	FM-GPW-3577	WO-639118	1403A
X	NUT	FM-33927-S7	WO-52925	1403A
Y	COVER	FM-GPW-3583	WO-639116	1403A
Z	HOUSING, assembly	FM-GPW-35415	WO-A-740	1403A
AA	PLUG	FM-74121-S	WO-51091	1403A
AB	BUSHING	FM-GPW-3587	WO-639090	1403A
AC	BUSHING	FM-GPW-3576	WO-639091	1403A
AD	ARM	FM-GPW-3590	WO-A-1116	1403A
AE	WASHER	FM-34811-S	WO-5038	1403A
AF	NUT	FM-356077-S8	WO-639115	1403A
AG	OIL SEAL	FM-GPW-3591-A	WO-639095	1403A
AH	BALLS	FM-GPW-3571	WO-639104	1403A
AJ	COVER	FM-GPW-3568	WO-A-1760	1403A
AK	RING	FM-GPW-3652	WO-A-747	0609B
AL	BRUSH	FM-GPW-13836	WO-A-302	0609B



RA PD 342246

FIGURE 14-2—STEERING GEAR ASSEMBLY—EXPLODED VIEW

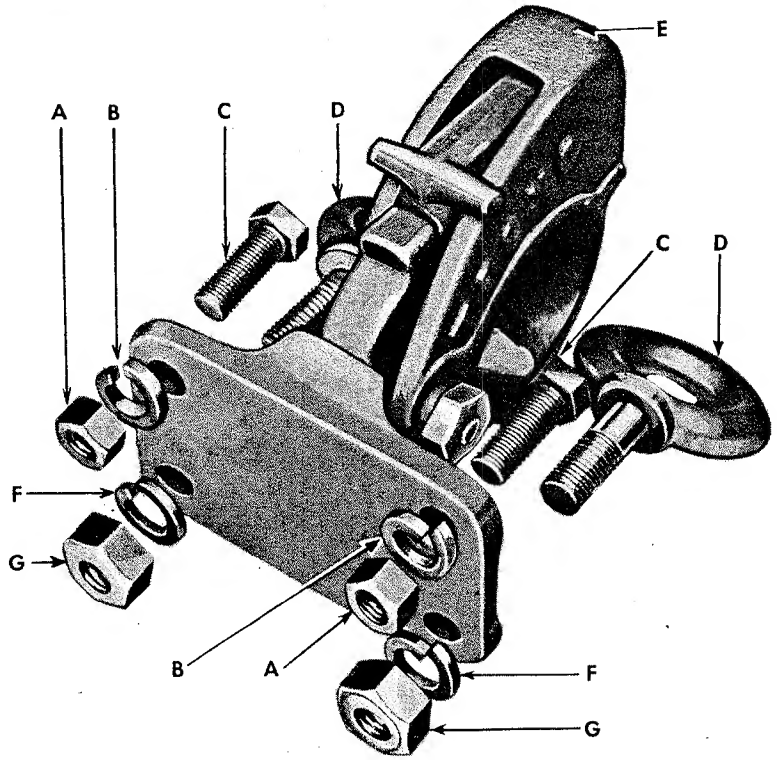
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1403A—GEAR ASSEMBLY (Cont'd)		
	7640-503308	FM-GPW-3524	WO-A-742	SHAFT and WORM, steering gear, w/horn button NUT, assembly (superseded by SHAFT, assembly, FM-GPW-3514, WO-A-8838)	1	2.51
14-2	7640-503308	FM-GPW-3514	WO-A-8838	SHAFT and WORM, steering gear, w/horn button NUT, assembly (RG-503308) (supersedes SHAFT, assembly, FM-GPW-3524, WO-A-742)	1	
14-2	F065-0101500	FM-GPW-3575	WO-A-745	SHAFT, lever, steering gear, assembly (RG-7698-4⅝)	1	2.281
	3320-GPW-3563	FM-GPW-3563	WO-638918	SHIM, steering gear mounting	as req.	.0029
	7640-033046	FM-GPW-3593	WO-639108	SHIM, steering gear housing upper cover (S., 0.002 thk.) (RG-033046) (also in SHIM SET, FM-GPW-18374, WO-A-6760)	as req.	
	7640-033047	FM-GPW-3594	WO-639109	SHIM, steering gear housing upper cover (S., 0.003 thk.) (RG-033047) (also in SHIM SET, FM-GPW-18374, WO-A-6760)	as req.	
	7640-033048	FM-GPW-3595	WO-639110	SHIM, steering gear housing upper cover (S., 0.010 thk.) (RG-033048) (also in SHIM SET, FM-GPW-18374, WO-A-6760)	as req.	
14-2	3320-GPW-18374	FM-GPW-18374	WO-A-6760	SHIM SET, steering gear housing upper cover	1	.11
				(Consists of:		
	7640-033046	FM-GPW-3593	WO-639108	2 SHIM, 0.002 thk.		
	7640-033047	FM-GPW-3594	WO-639109	2 SHIM, 0.003 thk.		
	7640-033048	FM-GPW-3595	WO-639110	2 SHIM, 0.010 thk.)		
	3320-GPW-3521	FM-GPW-3521		SNAP RING, steering column (Ford only)	2	.0036
		FM-GPW-5116	WO-A-1422	SPACER, steering gear to frame bolt	1	
14-2	7640-401090	FM-GPW-3520	WO-639191	SPRING, steering column upper bearing (RG-401090)	1	.0033
		FM-356439-S	WO-638381	WASHER, S., ½ in. I.D. x ¼ O.D. (steering gear slotted hole)	1	.0217
				1404—WHEEL ASSEMBLY		
	9680-A-535		WO-A-535	WHEEL, steering, assembly (hard rubber) (superseded by WHEEL, FM-GPW-3600-A, WO-A-6858)	1	
	9680-A-6343		WO-A-6343	WHEEL, steering, assembly (superseded by WHEEL, FM-GPW-3600-A, WO-A-6858)	1	
		FM-GPW-3600-A3		WHEEL, steering (superseded by WHEEL, FM-GPW-3600-A, WO-A-6858)	1	
14-2; 18-1	3320-GPW-3600-A	FM-GPW-3600-A	WO-A-6858	WHEEL, steering assembly (supersedes WHEEL, WO-A-535; and WHEEL, WO-A-6343; and WHEEL, FM-GPW-3600-A3)	1	3.05
14-2	7640-026988	FM-GPW-3655	WO-A-633	NUT, steering wheel and horn button (RG-026088)	1	.179

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1405—BRACKETS		
		FM-GPW-3682-A	WO-A-1277	BUSHING, steering column support	1	
14-2	7640-502282	FM-GPW-3506	WO-A-635	CLAMP, steering column, assembly (RG-502282)	1	.108
	H001-0116196	FM-21492-S2	WO-51308	BOLT, hex-hd., s-fin., alloy-S., 5/16-24NF-2 x 2	1	
	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., alloy-S., cd-pltd., 5/16-24NF-2	1	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	1	
		FM-GPW-3511	WO-A-1276	CLAMP, steering column support	1	.141
	H001-0116190	FM-24347-S2	WO-51396	BOLT, hex-hd., s-fin., alloy-S., 5/16-24NF-2 x 3/4 (BAOX1BA)	2	
	G166-0314832	FM-33798-S7	WO-A-1532	NUT, reg., hex., s-fin., alloy-S., cd-pltd., 5/16-24NF-2	2	
	H001-7025711	FM-34806-S7	WO-51833	WASHER, lock, reg., S., cd-pltd., 5/16 in.	2	
		FM-GPW-3563	WO-638918	SHIM, mounting, steering column	as req.	.0029
		FM-GPW-3658	WO-A-2859	SUPPORT, steering column	1	.135
				GROUP 15—FRAME AND BRACKETS		
				1500—FRAME AND BRACKETS		
			WO-A-1152	BRACE, machine gun mounting plate	4	
		FM-GPW-5113	WO-A-185	BRACKET, brake pedal retracting spring	1	
		FM-60416-S	WO-5267	RIVET, rd-hd., S., 5/16 x 3/4	1	
			WO-A-420	BRACKET, engine support, front, left (lower half) (Willys only)	1	
			WO-A-418	BRACKET, engine support, front, left (upper half) (Willys only)	1	
		FM-GPW-6030		BRACKET, engine support, front, left (Ford only)	1	.407
			WO-A-421	BRACKET, engine support, front, right (lower half) (Willys only)	1	
			WO-A-419	BRACKET, engine support, front, right (upper half) (Willys only)	1	
		FM-GPW-6029		BRACKET, engine support, front, right (Ford only)	1	.815
		FM-GPW-5341	WO-A-500	BRACKET, front and rear spring pivot	4	.358
			WO-5215	RIVET, rd-hd., S., 3/8 x 1 (Willys only)	8	
		FM-GPW-5337	WO-A-544	BRACKET, front and rear spring shackle, assembly	4	.424
		FM-GPW-352126-S	WO-5215	RIVET, rd-hd., S., 3/8 x 1 (Willys only)	8	
		FM-357076-S		RIVET, huck, S., 3/8 x 7/16 (Ford only)	4	
		FM-352127-S		RIVET, rd-hd., S., 3/8 x 1 1/8 (Ford only)	4	
		FM-GPW-5106	WO-A-415	BRACKET, front cross member, intermediate	2	
		FM-60446-S	WO-52832	RIVET, rd-hd., S., 3/8 x 7/8	6	
		FM-GPW-18075		BRACKET, front shock absorber, w/SHAFT, assembly (Ford only)	2	.684
		FM-357074-S		RIVET, huck, S., 5/16 x 5/16	2	

		WO-A-1204	BRACKET, front shock absorber, left, w/SHAFT, assembly (frame end)	1	
		WO-A-1205	BRACKET, front shock absorber, right, w/SHAFT, assembly (frame end) (Willys only)	1	
	FM-GPW-5095	WO-A-1341	BRACKET, master cylinder, assembly	1	
	FM-357008-S		RIVET, fl-hd., S., 1/4 x 11/16 (Ford only)	8	
	FM-GPW-2073	WO-A-1283	BRACKET, mounting, front brake hose (frame end)	2	.0619
	FM-357008-S		RIVET, fl-hd., S., 1/4 x 11/16 (Ford only)	2	
		WO-5249	RIVET, rd-hd., S. (Willys only)	2	
		WO-638809	BRACKET, mounting, rear brake hose (Willys only)	1	
	FM-GPW-5057	WO-A-1201	BRACKET, radiator	2	
	FM-357074-S		RIVET, huck, S., 5/16 x 5/16 (Ford only)	2	
	FM-352103-S		RIVET, rd-hd., S., 5/16 x 13/16 (Ford only)	2	
	FM-60416-S	WO-5267	RIVET, rd-hd., S., 5/16 x 3/4 (Willys only)	4	
	FM-GPW-18040		BRACKET, rear shock absorber, w/SHAFT, assembly (Ford only)	2	.831
	FM-352104-S		RIVET, plain, S., pointed, 5/16 x 7/8	2	
		WO-A-484	BRACKET, rear shock absorber, left, w/SHAFT, assembly (Willys only)	1	
		WO-A-485	BRACKET, rear shock absorber, right, w/SHAFT, assembly (Willys only)	1	
		WO-A-1431	BRACKET, support, body, rear (Willys only)	2	
	FM-GPW-5072		BRACKET, support, radiator (Ford only)	2	
	FM-99A-5090		BRACKET, support, radiator grille guard (Ford only)	1	
		WO-A-1514	BRACKET, support, radiator guard (Willys only)	1	
		WO-A-1202	BRACKET, support, radiator, left (Willys only)	1	
		WO-A-508	BRACKET, support, radiator, right	1	
	FM-60093-S		RIVET, flat head, S., 5/16 x 11/16 (Ford only)	4	
	FM-GPW-5084	WO-A-6740	CUP, retaining, transfer case insulator	1	.0498
	FM-352101-S		RIVET, plain, S., pointed, 5/16 x 3/4 (Ford only)	1	
		WO-A-1142	FRAME, assembly (Willys only) (includes: BRACES, BRACKETS, CUPS, REINFORCEMENTS, RETAINERS, TUBES AND ATTACHING PARTS)	1	
	FM-GPW-5005		FRAME, assembly (Ford only) (includes: BRACES, BRACKETS, CUPS, REINFORCEMENTS, RETAINERS, TUBES AND ATTACHING PARTS) (superseded by FRAME, assembly, FM-GPW-5005-B)	1	
	FM-GPW-5005-B		FRAME, assembly (Ford only) (supersedes FRAME, assembly, FM-GPW-5005)	1	
		WO-A-5415	GUARD, exhaust pipe (after Willys serial 120700) (Willys only)	1	
		WO-52945	BOLT, carriage, S., 3/8-16NC-2 x 7/8 (guard to skid plate) (Willys only)	2	
		WO-5919	BOLT, hex-hd., S., 3/8-24NF-2 x 1 (guard to frame) (Willys only)	1	
		WO-5544	NUT, hex., S., 3/8-16NC-2 (Willys only)	2	
		WO-52101	WASHER, plain, S., 3/8 in., SAE (13/16 O.D. x 13/32 I.D. x 1/16 thk.) (Willys only)	3	
		WO-303922	WASHER, plain, S., 3/8 in. (1 1/2 O.D. x 7/16 I.D.) (Willys only)	1	
H001-0918009		WO-5010	WASHER, lock, S., 3/8 in. (Willys only)	3	
	FM-GPW-17753	WO-A-1129	GUSSET, front bumper, lower left	1	
	FM-GPW-17752	WO-A-1130	GUSSET, front bumper, lower right	1	
	FM-GPW-17755	WO-A-1127	GUSSET, front bumper, upper left	1	
	FM-GPW-17754	WO-A-1128	GUSSET, front bumper, upper right	1	
	FM-GPW-5028	WO-A-1150	MEMBER, cross, frame, center	1	
	FM-357100-S	WO-52832	RIVET, rd-hd., S., 3/8 x 7/8	2	
	FM-GPW-5019-B		MEMBER, cross, frame, front (Ford only)	1	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1500—FRAME AND BRACKETS (Cont'd)		
		FM-GPW-5025	WO-A-5127	MEMBER, cross, frame, intermediate, front, assembly	1	
		FM-20389-S		BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 1 (Ford only)	6	
			WO-50151	BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 7/8 (Willys only)	6	
		FM-33800-S2	WO-5901	NUT, hex., S., 3/8-24NF-2	6	
		FM-34747-S7	WO-52101	WASHER, plain, S., cd-pltd., 3/8 in. (13/16 O.D. x 13/16 I.D. x 1/16 thk.)	2	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., 3/8	6	
		FM-GPW-5035	WO-A-547	MEMBER, cross, frame, rear	1	
			WO-5326	RIVET, fl-hd., S., 3/8 x 7/8 (Willys only)	2	
			WO-50769	RIVET, rd-hd., S., 3/8 x 3/4 (Willys only)	4	
		FM-357100-S		RIVET, rd-hd., S., 3/8 x 15/16 (Ford only)	8	
			WO-A-1153	MEMBER, cross, frame, intermediate, rear (Willys only)	1	
			WO-52832	RIVET, rd-hd., S., 3/8 x 7/8 (Willys only)	2	
			WO-A-668	NUT, clinch, S., 1/4-28NF-2 (MSP-F-2005) (Willys only)	2	
			WO-A-549	NUT, clinch, S., 3/8-24NF-2 (dash to frame brace; fender brace to frame) (MSP-F-2009) (Willys only)	11	
			WO-A-548	NUT, clinch, S., 5/16-24NF-2 (splasher apron to frame) (MSP-F-2007) (Willys only)	5	
		FM-GPW-5077	WO-A-637	OUTRIGGER, body, rear	4	
		FM-357100-S		RIVET, rd-hd., S., 3/8 x 15/16 (Ford only)	4	
			WO-50769	RIVET, rd-hd., S., 3/8 x 3/4 (Willys only)	8	
		FM-GPW-5125	WO-A-1151	PLATE, mounting, machine gun	1	
		FM-GPW-5097	WO-A-534	PLATE, reinforcement, frame, rear	1	
			WO-52906	RIVET, fl-hd., S., 3/8 x 3/4 (Willys only)	1	
	H001-1518009		WO-5010	WASHER, lock, S., 3/8 in. (Willys only)	4	
04-1		FM-GPW-5291-B	WO-A-1253	PLATE, skid, exhaust pipe guard (under frame) (used with external contracting type hand brake)	1	
		FM-23395-S	WO-52945	BOLT, carriage, sq-nk., S., 3/8-16NC-2 x 7/8	4	
	H001-4167580	FM-33797-S7	WO-5544	NUT, reg., hex., s-fin., S., cd-pltd., 3/8-16NC-2 (GM-102635)	4	
	H001-1530009	FM-34747-S2	WO-52101	WASHER, plain, S., SAE std., 3/8 in.	4	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in.	4	
			WO-A-8858	PLATE, skid, exhaust pipe guard (under frame) (used with internal expanding type hand brake)	1	
			WO-52945	BOLT, carriage, sq-nk., S., 3/8-16NC-2 x 7/8 (plate to cross member)	4	
			WO-5919	BOLT, hex-hd., S., 3/8-24NF-2 x 1 (plate to frame)	1	
		FM-33797-S7	WO-5544	NUT, hex., S., 3/8-16NC-2	4	
	H001-1530009	FM-34747-S2	WO-52101	WASHER, plain, SAE std., 3/8 in.	4	
			WO-303922	WASHER, S., 1 1/2 O.D. x 7/16 I.D.	1	

	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, S., reg., ⅜ in.	1	
			WO-A-493	RETAINER, pedal shaft, assembly (Willys only)	1	
			WO-A-416	SPACER, frame cross member, intermediate front bracket (Willys only)	2	
		FM-GPW-17759	WO-A-1120	SPACER, front bumper gusset	2	
			WO-A-1138	SUPPORT, battery, assembly (before Willys serial 120700) (Willys only)	1	
			WO-A-5181	SUPPORT, battery, assembly (after Willys serial 120700) (Willys only)	1	
			WO-A-50769	RIVET, rd-hd., S., ⅜ x ¾	1	
	9680-A-1203		WO-A-1203	TUBE, cross, frame, front (Willys only)	1	
				1502—PINTLE HOOK		
15-1		FM-GPW-5186	WO-A-6393	BOLT, eye, safety chain (after Willys serial 158372)	2	.472
15-1		FM-33845-S2	WO-6163	NUT, hex., S., ½-13NC-2	2	
15-1	H001-1518011	FM-34809-S	WO-5009	WASHER, lock, S., ½ in.	2	



Key	Part Name	Ford Part No.	Willys Part No.	Group Number
A	NUT	FM-33802-S	WO-5939	1502
B	WASHER	FM-34808-S	WO-52349	1502
C	BOLT	FM-24411-S	WO-6923	1502
D	EYE BOLT	FM-GPW-5186	WO-A-6393	1502
E	HOOK	FM-GPW-5182	WO-A-593	1502
F	WASHER	FM-34809-S	WO-5009	1502
G	NUT	FM-33845-S2	WO-6163	1502

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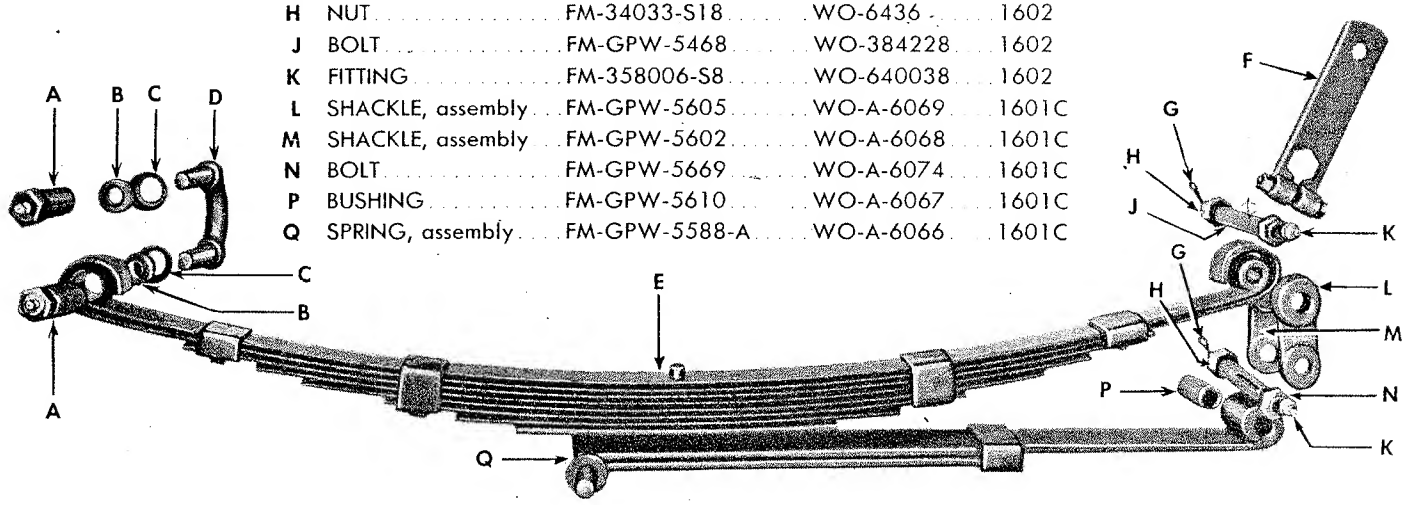
FIGURE 15-1—PINTLE HOOK

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1502—PINTLE HOOK (Cont'd)		
15-1		FM-GPW-5182	WO-A-593	HOOK, pintle (HLH-T-60-B)	1	
15-1		FM-24411-S	WO-6923	BOLT, hex-hd., S., 7/16-20NF-2 x 1 1/8 (hook to frame)	2 or 4	
15-1		FM-33802-S	WO-5939	NUT, reg., hex., S., 7/16-20NF-2	2 or 4	
15-1	H001-1518010	FM-34808-S	WO-52349	WASHER, lock, reg., S., 7/16 in.	2 or 4	
				1505—SPARE WHEEL CARRIER		
			WO-A-11701	BRACKET, support, spare tire, assembly	1	
			WO-6299	BOLT, hex-hd., S., 3/8-16NC-2 x 7/8	2	
			WO-5544	NUT, reg., hex., S., 3/8-16NC-2	2	
			WO-52101	WASHER, plain, S., 3/8 in.	2	
	H001-1518009		WO-5010	WASHER, lock, reg., S., 3/8 in.	2	
				BRACKET, support, spare tire, assembly (ORD-C7044167) (*Note 1*)	1	
		FM-GPW-1433	WO-A-2359	BRACKET, support, spare wheel, assembly	1	1.531
		FM-20326-S7	WO-51485	BOLT, hex-hd., S., cd-pltd., 5/16-18NC-2 x 5/8	2	
		FM-20406-S	WO-6660	BOLT, hex-hd., S., 5/16-18NC-2 x 1 1/4	2	
		FM-33797-S2	WO-6167	NUT, reg., hex., S., 5/16-18NC-2	4	
	H001-1518008	FM-34806-S2	WO-51840	WASHER, lock, reg., S., 5/16 in.	4	
		FM-GP-1012	WO-A-476	NUT, spare wheel to carrier stud (hex., S., 1/2-20NF-2)	2	.0241
				SPACER, spare wheel support, L.H. (ORD-B7044154) (*Note 1*)	1	
				SPACER, spare wheel support, R.H. (ORD-A-7044173) (*Note 1*)	1	
				GROUP 16—SPRINGS AND SHOCK ABSORBERS		
				1601—FRONT SPRING		
			WO-108411	BOLT, front spring, center (superseded by BOLT, FM-GPW-5345-A, WO-116609)	2	
	0340-14384	FM-GPW-5345-A	WO-116609	BOLT, front spring, center (supersedes BOLT, WO-108411)	2	.0199
		FM-GPW-5333-A	WO-116711	BOLT, front spring, center, w/NUT, assembly (5/16-24NF-2 x 2 3/8) (for use with SPRING, WO-A-8463 and WO-A-8464)	2	
		FM-35798-S	WO-5910	NUT, reg., hex., s-fin., alloy-S., 5/16-24NF-2	2	
		FM-GPW-5781		BUSHING, front spring eye (superseded by BUSHING, FM-GPW-5781-A, WO-359039)	2	.085
		FM-GPW-5781-A	WO-359039	BUSHING, front spring eye (0.753 O.D. x 0.565 I.D. x 1.68 long) (supersedes BUSHING, FM-GPW-5781)	2	
		FM-GPW-5330-B	WO-116460	CLIP, front spring leaf, large	4	.0194

	FM-GPW-5330-A	WO-116458	CLIP, front spring leaf, small	4	.0205
0340-14375	FM-GPW-5313-B	WO-A-612-1	LEAF, front left spring, No. 1, w/BUSHING (36¼ in. between eye centers)	1	.912
3320-GPW-5313-A	FM-GPW-5313-A	WO-A-613-1	LEAF, front right spring, No. 1, w/BUSHING (36¼ in. between eye centers)	1	.912
		WO-A-8463-1	LEAF, front spring, No. 1, w/BUSHING (for SPRING, WO-A-8463)	2	
		WO-A-8464-1	LEAF, front right spring, No. 1, w/BUSHING (for SPRING, WO-A-8464)	1	
0340-14376	FM-GPW-5315-B	WO-A-612-2	LEAF, front left spring, No. 2 (36¼ in. long)	1	.717
3320-GPW-5315-A	FM-GPW-5315-A	WO-A-613-2	LEAF, front right spring, No. 2 (36¼ in. long)	1	.717
		WO-A-8463-2	LEAF, front spring, No. 2 (for SPRING, WO-A-8463)	2	
		WO-A-8464-2	LEAF, front spring, No. 2 (for SPRING, WO-A-8464)	1	
3320-GPW-5316-B	FM-GPW-5316-B	WO-A-612-3	LEAF, front left spring, No. 3 (30 in. long)	1	
3320-GPW-5316-A	FM-GPW-5316-A	WO-A-613-3	LEAF, front right spring, No. 3 (30 in. long)	1	
		WO-A-8463-3	LEAF, front spring, No. 3 (for SPRING, WO-A-8463)	2	

Note 1—Only for vehicles modified by MWO ORD G503-W9. (see page 3).

Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	BUSHING	FM-GPW-5463-B	WO-A-8253	1602
B	SEAL	FM-GPW-5481	WO-A-515	1602
C	RETAINER	FM-GPW-5482	WO-A-1252	1602
D	U-BOLT	FM-GPW-5778	WO-A-513	1602
E	SPRING, assembly	FM-GPW-5311	WO-A-612	1601
F	LOCK, assembly	FM-GPW-5601	WO-A-6326	1602
G	PIN	FM-72035-S	WO-5021	1602
H	NUT	FM-34033-S18	WO-6436	1602
J	BOLT	FM-GPW-5468	WO-384228	1602
K	FITTING	FM-358006-S8	WO-640038	1602
L	SHACKLE, assembly	FM-GPW-5605	WO-A-6069	1601C
M	SHACKLE, assembly	FM-GPW-5602	WO-A-6068	1601C
N	BOLT	FM-GPW-5669	WO-A-6074	1601C
P	BUSHING	FM-GPW-5610	WO-A-6067	1601C
Q	SPRING, assembly	FM-GPW-5588-A	WO-A-6066	1601C



RA PD 342234

FIGURE 16-1—FRONT SPRING ASSEMBLY (WITH TORQUE REACTION SPRING)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1601—FRONT SPRINGS (Cont'd)		
			WO-A-8464-3	LEAF, front right spring, No. 3 (for SPRING, WO-A-8464)	1	
16-1	G503-0389792	FM-GPW-5311	WO-A-612	SPRING, front, left, assembly (WO-A-612 has wrap-around type clips; FM-GPW-5311 has open type clips; complete assemblies are interchangeable) (superseded by SPRING, assembly, WO-A-8463)	1	4.01
20-1		FM-GPW-5310-B	WO-A-8463	SPRING, front, assembly (10 leaf) (supersedes SPRING, assembly, FM-GPW-5311, WO-A-612 and SPRING, assembly, FM-GPW-5310, WO-A-613) (***Note 1***)	2	
	G503-0389793	FM-GPW-5310	WO-A-613	SPRING, front, right, assembly (WO-A-613 has wrap-around type clips; FM-GPW-5310 has open type clips; complete assemblies are interchangeable) (superseded by SPRING, assembly, WO-A-8463)	1	4.01
			WO-A-8464	SPRING, front, right, assembly (***Note 2***)	1	
				1601A—REAR SPRINGS		
		FM-GPW-5345-B	WO-116610	BOLT, rear spring, center ($\frac{5}{16}$-24NF-2 x 2$\frac{3}{8}$)	2	.0231
		FM-GPW-5333-B	WO-116716	BOLT, rear spring, center, w/NUT, assembly ($\frac{5}{16}$-24NF-2 x 2$\frac{3}{4}$) (for use with SPRING, WO-A-15728)	2	
	G085-2307352	FM-33798-S2	WO-5910	NUT, reg., hex., S., $\frac{5}{16}$-24NF-2	2	
	3320-GPW-5781-A	FM-GPW-5781-A	WO-359039	BUSHING, rear spring eye (0.753 O.D. x 0.565 x 1.68 lgth.)	2	
		FM-GPW-5724-B	WO-116589	CLIP, rear spring leaf, large	4	.0205
		FM-GPW-5724-A	WO-116459	CLIP, rear spring leaf, small	4	.02
		FM-GPW-5563	WO-A-614-1	LEAF, rear spring, No. 1, w/BUSHING (42 in. between eye centers)	2	1.01
			WO-A-15728-1	LEAF, rear spring, No. 1, w/BUSHING (for SPRING, WO-A-15728)	2	
	3320-GPW-5565	FM-GPW-5565	WO-A-614-2	LEAF, rear spring, No. 2 (42 in. long)	2	.766
			WO-A-15728-2	LEAF, rear spring, No. 2 (for SPRING, WO-A-15728)	2	
	3320-GPW-5566	FM-GPW-5566	WO-A-614-3	LEAF, rear spring, No. 3 (36 in. long)	2	
			WO-A-15728-3	LEAF, rear spring, No. 3 (for SPRING, WO-A-15728)	2	
	G503-0389784	FM-GPW-5560	WO-A-614	SPRING, rear, assembly (superseded by SPRING, assembly, WO-A-15728)	2	4.594
		FM-GPW-5560-B	WO-A-15728	SPRING, rear, assembly (11 leaf) (supersedes SPRING, assembly, FM-GPW-5560, WO-A-614)	2	
				1601B—SPRING BUMPERS		
		FM-GPW-5783-A	WO-A-481	BUMPER, front and rear axle	4	.118
		FM-24347-S2	WO-51396	BOLT, hex-hd., s-fin., alloy-S., $\frac{5}{16}$-24NF-2 x $\frac{3}{4}$	8	
		FM-35798-S	WO-5910	NUT, reg., hex., s-fin., S., $\frac{5}{16}$-24NF-2	8	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., $\frac{5}{16}$ in.	8	

20-1			WO-A-10285	SPACER, axle bumper (*Note 2*)	2	
				1601C—TORQUE REACTION SPRING		
	3320-GPW-5608	FM-GPW-5608	WO-A-6075	BOLT, pivot, spring shackle (used rear of front left spring with torque reaction spring)	1	.375
16-1	3320-GPW-5609	FM-GPW-5609	WO-A-6074	BOLT, torque reaction spring shackle (shackle to torque spring)	1	.11
	G085-2307342	FM-34033-S18	WO-6436	NUT, hex., castle, S., 9/16-18NF-2	1	
	H001-0811052	FM-72035-S	WO-5021	PIN, cotter, split, S., 3/32 x 1	1	
	3320-GPW-5604	FM-GPW-5604		BUSHING, torque reaction spring inner shackle (superseded by BUSHING, FM-GPW-5604-A, WO-A-6072)	1	.0267
	3320-GPW-5604-A	FM-GPW-5604-A	WO-A-6072	BUSHING, torque reaction spring inner shackle (supersedes BUSHING, FM-GPW-5604)	1	
	3320-GPW-5607	FM-GPW-5607		BUSHING, torque reaction spring outer shackle (superseded by BUSHING, FM-GPW-5607-A, WO-A-6073)	1	.0269
	3320-GPW-5607-A	FM-GPW-5607-A	WO-A-6073	BUSHING, torque reaction spring outer shackle (supersedes BUSHING, FM-GPW-5607)	1	
16-1	3320-GPW-5610	FM-GPW-5610	WO-A-6067	BUSHING, torque reaction spring leaf	1	.147
		FM-GPW-5611	WO-A-6169	CLIP, torque reaction spring	1	.228
	3320-GPW-5587-B	FM-GPW-5587-B		LEAF, torque reaction spring, No. 1 (superseded by LEAF, FM-GPW-5587, WO-A-6861)	1	1.971
	3320-GPW-5587	FM-GPW-5587	WO-A-6861	LEAF, torque reaction spring, No. 1 (supersedes LEAF, FM-GPW-5587-B)	1	
	3320-GPW-5590	FM-GPW-5590		LEAF, torque reaction spring, No. 2 (superseded by LEAF, FM-GPW-5590-B, WO-A-6168)	1	
	3320-GPW-5590-B	FM-GPW-5590-B	WO-A-6168	LEAF, torque reaction spring, No. 2 (supersedes LEAF, FM-GPW-5590)	1	.538
16-1	3320-GPW-5602	FM-GPW-5602	WO-A-6068	SHACKLE, torque reaction spring, inner, w/BUSHING	1	
16-1	3320-GPW-5605	FM-GPW-5605	WO-A-6069	SHACKLE, torque reaction spring, outer, w/BUSHING	1	.375
		FM-GPW-5588		SPRING, torque reaction, assembly (superseded by SPRING, assembly, FM-5588-A, WO-A-6066)	1	
		FM-GPW-5588-A2		SPRING, torque reaction, assembly (superseded by SPRING, assembly, FM-GPW-5588-A, WO-A-6066)	1	2.30
16-1		FM-GPW-5588-A	WO-A-6066	SPRING, torque reaction, assembly (supersedes SPRING, assembly, FM-GPW-5588; and FM-GPW-5588-A2)	1	
				1602—SHACKLES AND SPRING ATTACHING PARTS		
16-1	3320-GPW-5468	FM-GPW-5468	WO-384228	BOLT, pivot, spring shackle (front for rear spring and rear for front spring) (not used rear of front left spring with torque reaction spring)	3 or 4	.102
16-1	G085-2307342	FM-34033-S18	WO-6436	NUT, hex., castle, S., 9/16-18NF-2	3 or 4	
16-1	H001-0811052	FM-72035-S	WO-5021	PIN, cotter, split, S., 3/32 x 1	3 or 4	
	3320-GPW-5463	FM-GPW-5463	WO-635532	BUSHING, spring shackle, L.H. thd., assembly (superseded by BUSHING, FM-GPW-5463-B, WO-A-8255)	2	.163
16-1	0340-14315	FM-GPW-5463-B	WO-A-8255	BUSHING, spring shackle, L.H. thd., assembly (front end of front left spring and rear end of rear right spring) (supersedes BUSHING, FM-GPW-5463, WO-635532)	2	
	0340-14314	FM-GPW-5464	WO-634432	BUSHING, spring shackle, R.H. thd., assembly (superseded by BUSHING, FM-GPW-5464-B, WO-A-8256)	6	.0992

Note 1—Also used as front left spring on vehicles modified by MWO ORD G503-W8 (see page 3). *Note 2*—Only for vehicles modified by MWO ORD G503-W8 (see page 3).

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1602—SHACKLES AND SPRING ATTACHING PARTS (Cont'd)		
	3320-GPW-5464-B	FM-GPW-5464-B	WO-A-8256	BUSHING, spring shackle, R.H. thd., assembly (front end of front right spring and rear end of rear left spring) (for all frame ends) (supersedes BUSHING, FM-GPW-5464, WO-634432)	6	
20-1		FM-GPW-5705-C	WO-A-8578	CLIP, front left spring to axle housing (for use with SPRING, WO-A-8463)	2	
		FM-GPW-5453	WO-A-574	CLIP, front right spring to axle housing	1	.212
		FM-GPW-5453-B	WO-A-8289	CLIP, front right spring to axle housing (for use with SPRING, WO-A-8463)	1	
		FM-GPW-5455-B	WO-A-8291			
	0340-14257	FM-GPW-5455	WO-A-6511	CLIP, front right and left spring to axle housing (not used on left spring with torque reaction spring)	1 or 3	.212
	3320-GPW-5705	FM-GPW-5705		CLIP, rear spring to axle housing (superseded by CLIP, FM-GPW-5705-B, WO-A-575)	4	
	3320-GPW-5705-B	FM-GPW-5705-B	WO-A-575	CLIP, rear spring to axle housing (also 2 used front left spring to axle housing with torque reaction spring) (supersedes CLIP, FM-GPW-5705)	4 or 6	.195
		FM-GPW-5705-C	WO-A-8578	CLIP, rear spring to axle housing (for use with SPRING, FM-GPW-5560-B, WO-A-15728)	4	
	3320-GPW-5456	FM-GPW-5456	WO-339372	NUT, hex., S., special, 7/16-20NF (not used on left front spring with torque reaction spring)	12 or 16	.016
	H001-1518010	FM-34848-S2	WO-5938	WASHER, lock, reg., S., 7/16 in	12 or 16	
	H002-0504207	FM-353023-S7	WO-638500	FITTING, lubricating, hydraulic type, 90 deg., ball seal, 1/4-28NS, tapered (AD-1911)	4	.0342
16-1	H002-0504208	FM-358006-S8	WO-640038	FITTING, lubricating, hydraulic type, straight, ball seal, 1/8-27NPT (AD-1980)	2	
16-1		FM-GPW-5601	WO-A-6326	LOCK, spring shackle bolt, assembly	1	.195
		FM-21492-S2	WO-51308	BOLT, hex-hd., S., 5/16-24NF-2 x 2	1	
		FM-355433-S2	WO-51612	BOLT, hex-hd., S., 7/16-20NF-2 x 3 3/4 (lock to frame)	1	
		FM-33798-S	WO-5910	NUT, reg., hex., s-fin., S., 5/16-24NF-2	1	
		FM-34941-S7	WO-53029	WASHER, lock, S., cd-pltd., external tooth, flat type, 5/16 in	1	
		FM-GPW-5458	WO-A-568	PLATE, front right spring clip, w/SHAFT, assembly	1	.375
		FM-GPW-5460	WO-A-571	PLATE, rear left spring clip, w/SHAFT, assembly	1	.358
		FM-GPW-5459	WO-A-572	PLATE, spring clip, w/SHAFT, assembly (left front and right rear) (not used with torque reaction spring)	1 or 2	.358
16-1	0340-14409	FM-GPW-5482	WO-A-1252	RETAINER, spring shackle grease seal	8	.0093
16-1	0340-14408	FM-GPW-5481	WO-A-515	SEAL, grease, spring shackle (PR-S-8361)	8	.0127
16-1	0340-14313	FM-GPW-5778	WO-A-513	U-BOLT, spring shackle, L.H. thd. (front end of front left spring and rear end of rear right spring)	2	.195
	0340-14312	FM-GPW-5779	WO-A-514	U-BOLT, spring shackle, R.H. thd. (front end of front right spring and rear end of rear left spring)	2	.195

G503-7088715		WO-A-169	ABSORBER, shock, front, assembly (superseded by ABSORBER, assembly, FM-GPW-18045, WO-A-6902)	2	
G503-7088715	FM-GPW-18045	WO-A-6902	ABSORBER, shock, front, assembly (FM-GPW-18045 is manufactured by Gabriel Co.; WO-A-6902 is manufactured by Monroe Auto Equipment Co. MAE-11465; complete assemblies are interchangeable) (supersedes ABSORBER, assembly WO-A-169)	2	1.873
9680-A-170		WO-A-170	ABSORBER, shock, rear, assembly (superseded by ABSORBER, assembly, FM-GPW-18080, WO-A-6903)	2	
3320-GPW-18080	FM-GPW-18080	WO-A-6903	ABSORBER, shock, rear, assembly (FM-GPW-18080 is manufactured by Gabriel Co.; WO-A-6903 is manufactured by Monroe Auto Equipment Co., MAE-11466; complete assemblies are interchangeable) (supersedes ABSORBER, assembly, WO-A-170)	2	2.981
3320-GPW-18060	FM-GPW-18060		BUSHING, shock absorber mounting pin, rubber (superseded by BUSHING, FM-GPW-18060-A, WO-637936)	16	.0184
3320-GPW-18060-A	FM-GPW-18060-A	WO-637936	BUSHING, shock absorber mounting pin, rubber (HF-779) (supersedes BUSHING, FM-GPW-18060)		
9680-A-8810		WO-A-8810	KIT, repair, rear shock absorber (use this kit with WO-A-6903 ABSORBER only)	1	
			(Consists of:		
		WO-637936	4 BUSHING		
		WO-638343	1 DISK		
		WO-637810	1 GASKET		
		WO-116637	1 GUIDE, w/SEAL		
		WO-116632	1 NUT		
		WO-116630	1 PISTON		
		WO-116644	1 PLATE, adjusting		
		WO-116626	1 PLATE, valve backing		
		WO-116625	1 SEAT		
		WO-116636	1 SLEEVE		
		WO-116627	1 SPACER, metering		
		WO-116631	1 SPACER, piston nut		
		WO-637803	1 SPRING, intake valve		
		WO-116633	1 SPRING, valve		
		WO-116639	1 TUBE		
		WO-116624	1 VALVE, compression assembly		
		WO-637804	1 VALVE, intake		
		WO-116629	1 WASHER, piston support		
		WO-116634	1 WASHER, spring seat)		
9680-A-8809		WO-A-8809	KIT, repair, front shock absorber (use this kit with WO-A-6902 ABSORBER only)	1	
			(Consists of:		
		WO-637936	4 BUSHING		
		WO-638343	1 DISK		
		WO-637810	1 GASKET		
		WO-116637	1 GUIDE, w/SEAL		
		WO-116632	1 NUT		
		WO-116630	1 PISTON		
		WO-116644	1 PLATE, adjusting		
		WO-116626	1 PLATE, valve		
		WO-116625	1 SEAT		

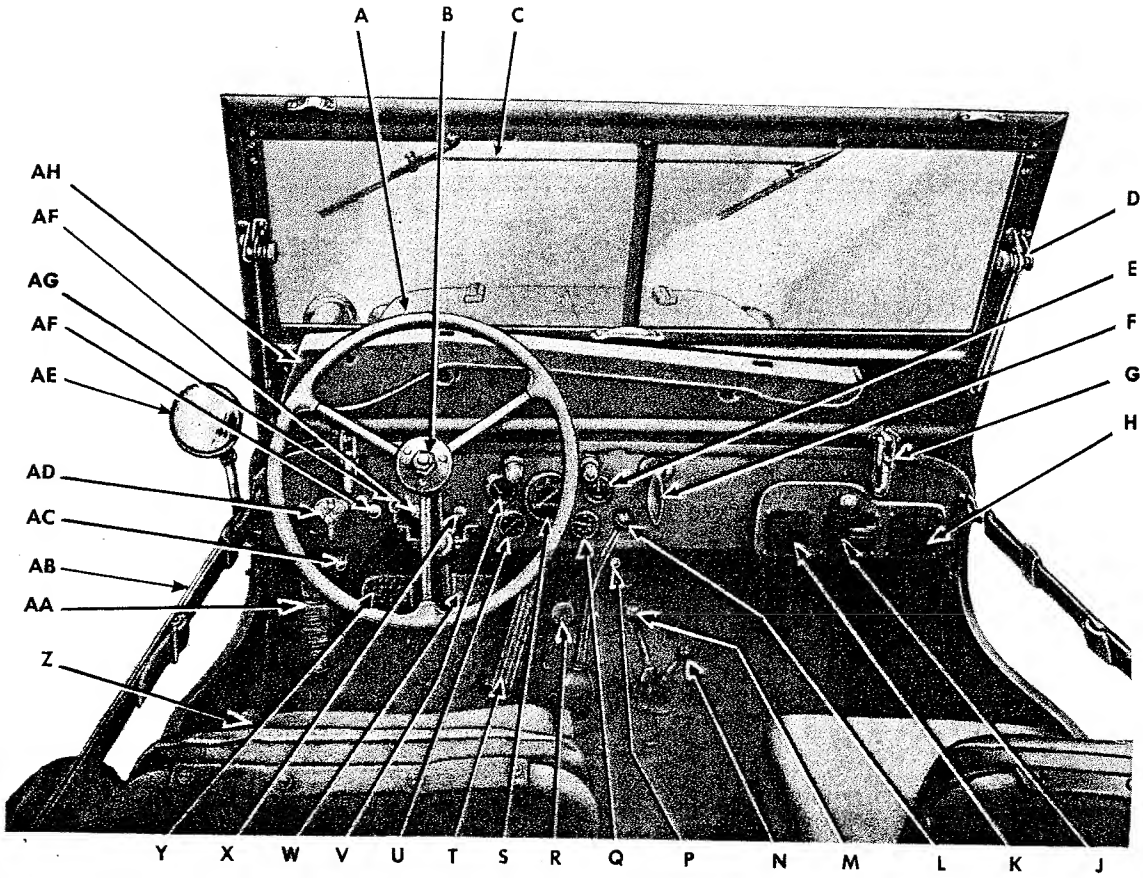
Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1603—SHOCK ABSORBERS AND MOUNTINGS (Cont'd)		
				KIT, repair, rear shock absorber (Cont'd)		
			WO-116635	1 SLEEVE		
			WO-116628	1 SPACER, metering		
			WO-116631	1 SPACER, piston nut		
			WO-637803	1 SPRING, intake valve		
			WO-116633	1 SPRING, valve		
			WO-116638	1 TUBE		
			WO-116624	1 VALVE, compression, assembly		
			WO-637804	1 VALVE, intake		
			WO-116629	1 WASHER, piston support		
			WO-116634	1 WASHER, spring seat)		
		FM-351505-S7	WO-A-227	WASHER, shock absorber mounting pin (S., cd-pltd., 1 1/4 O.D. x 41/64 I.D. x 5/32 thk.)	8	.0074
	H001-0811075	FM-72037-S	WO-52946	PIN, cotter, split, S., 3/16 x 1	8	
				GROUP 17—HOOD, FENDERS AND APRONS		
				1701—FENDERS		
		FM-GPW-16132	WO-A-2662	ANTISQUEAK, front fender to cowl side panel, lower	2	
		FM-GPW-16159	WO-A-3158	ANTISQUEAK, front fender to cowl side panel, upper	2	
			WO-A-3179	BOLT, welding, S., 5/16-18NC x 5/8 (battery holder to fender)	1	
		FM-GPW-16095	WO-A-2843	BRACE, left front fender	1	
		FM-GPW-16094	WO-A-2844	BRACE, right front fender	1	
		FM-24449-S2	WO-52600	BOLT, hex-hd., S., 3/8-24NF x 1 3/8 (brace to chassis)	4	
		FM-34807-S2	WO-51304	WASHER, lock, reg., S., 3/8 in.	4	
		FM-34707-S2	WO-52819	WASHER, plain, S., 3/8 in.	4	
		FM-GPW-16006	WO-A-2942	FENDER, front left, w/SPLASHER, assembly	1	
		FM-GPW-16005	WO-A-2943	FENDER, front right, w/SPLASHER, assembly	1	
		FM-20046-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC x 3/4 (fender to cowl)	8	
		FM-34130-S2	WO-6167	NUT, hex., S., 5/16-18NC	2	
		FM-356309-S7	WO-53025	WASHER, lock, S., cd-pltd., internal, external teeth, 5/16 in. (was WO-A-51833)	10	
		FM-34941-S7	WO-53029	WASHER, lock, S., external teeth, 5/16 in.	8	.0019
			WO-A-4116	WASHER, plain, S., 5/16 in.	8	
		FM-GPW-16105	WO-A-2891	FILLER, front fender brace, wood	2	

1702—SPLASH APRON

	FM-GPW-16133	WO-A-3159	ANTISQUEAK, apron to frame	3	
	FM-GPW-16083	WO-A-2841	APRON, splash, left front fender, assembly	1	
	FM-GPW-16082	WO-A-2842	APRON, splash, right front fender, assembly	1	
	FM-20349-S2	WO-50163	BOLT, hex-hd., S., 3/8-24NF-2 x 3/4 (apron to fender)	4	
	FM-20347-S2	WO-51396	BOLT, hex-hd., S., 5/16-24NF-2 x 3/4 (apron to top of frame)	1	
	FM-356200-S7	WO-53026	WASHER, lock, S., cd-pltd., internal, external teeth, 3/8 in.	4	
	FM-34806-S7	WO-51840	WASHER, lock, reg., S., cd-pltd., 5/16 in.	1	
	FM-351370-S2	WO-71633	WASHER, plain, S., 5/16 in.	1	.0012
		WO-50921	WASHER, plain, S., 3/8 in.	4	
	FM-GPW-16128	WO-A-3096	BRACE, mounting, voltage regulator	2	
	FM-350976-S2	WO-A-2375	NUT, clinch, 5/16-24NF-2 (regulator to apron)	4	.0064
		WO-53135	WASHER, lock, S., cd-pltd., external teeth, 3/8 in.	4	

1704—HOOD

	FM-GPW-16684	WO-A-3059	BRACKET, hood catch	2	
	FM-20308-S7	WO-51514	BOLT, hex-hd., S., cd-pltd., 1/4-20NC-2 x 5/8 (brkt. to hood)	4	
	FM-33795-S2	WO-5790	NUT, hex., S., 1/4-20NC-2	4	
H001-1518007	FM-34805-S2	WO-52031	WASHER, lock, reg., S., 1/4 in.	4	
	FM-34705-S2	WO-5121	WASHER, plain, S., 1/4 in.	4	
	FM-GTB-16848-A	WO-A-4683	BUMPER, hood top windshield, assembly (wood)	2	
		WO-A-4679	NUT, S., prong type, sleeve, No. 10 (0.190)-32NF-2	4	
		WO-6627	SCREW, rd-hd., S., No. 10 (0.190)-32NF-2 x 7/8 (bumper to hood)	4	
	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	4	
3320-GPW-16892	FM-GPW-16892	WO-A-2896	CATCH, hood, assembly	2	.128
	FM-20324-S2	WO-52168	BOLT, hex-hd., S., 1/4-20NC-2 x 5/8	4	
G085-2307348	FM-33795-S2	WO-52217	NUT, reg., hex., S., 1/4-20NC-2	4	
H001-158007	FM-34805-S2	WO-52076	WASHER, lock, reg., S., 1/4 in.	4	
	FM-34745-S2	WO-52702	WASHER, plain, S., 1/4 in.	4	
	FM-GPW-16802	WO-A-2188	HINGE, hood, assembly	1	.31
	FM-20324-S2	WO-52168	BOLT, hex-hd., S., 1/4-20NC-2 x 5/8	5	
	FM-20344	WO-52167	BOLT, hex-hd., S., 1/4-20NC-2 x 3/4	2	
	FM-34805-S2	WO-52031	WASHER, lock, reg., S., 1/4 in.	3	
		WO-53204	WASHER, lock, S., cd-pltd., internal, external teeth, 1/4 in.	6	
	FM-34745-S2	WO-52702	WASHER, plain, S., 1/4 in.	5	
	FM-GPW-16610	WO-A-3225	HOOD, assembly (after Willys serial 103545)	1	
		WO-A-2836	HOOD, assembly (before Willys serial 103545)	1	
	FM-GTB-16847	WO-A-4680	WEBBING, hood top windshield bumper	2	
	FM-32475-S2	WO-53103	SCREW, wood, ov-hd., S., No. 6 (0.138) x 1 (webbing to bumper)	4	



Key	Part Name	Ford Part No.	Willys Part No.	Group No.
A	WHEEL	FM-GPW-3600-A	WO-A-6858	1404
B	BUTTON	FM-GPW-3627	WO-A-634	0609B
C	WIPER SET	FM-GPW-17500	WO-A-11433	1811D
D	ARM	FM-GP-1103302	WO-A-2235	1811
E	AMMETER	FM-GPW-10850-B	WO-A-8186	0605
F	HANDLE, assembly	FM-GPW-2780	WO-A-1242	1201
G	CLAMP, assembly	FM-GP-1103482-A	WO-A-2227	1811
H	PLATE	FM-GPW-1101621-A	WO-A-1334	2203
J	PLATE	FM-GPW-1101629-A	WO-A-11757	2203
K	PLATE	FM-GPW-1101627-A	WO-A-1331	2203
L	LEVER	FM-GPW-7210-A	WO-A-1380	0706A
M	LEVER	FM-GPW-7710	WO-A-1506	0805B
N	LEVER	FM-GPW-7793	WO-A-1505	0805B
P	SWITCH	FM-9N-11450-A	WO-A-7225	0606
Q	INDICATOR	FM-GPW-10883	WO-A-8188	0605
R	REST	FM-GPW-9716	WO-A-1225	0303
S	SPEEDOMETER	FM-GPW-17255-A	WO-A-8180	2204
T	PEDAL	FM-GPW-9735-B	WO-A-6851	0303
U	GAGE	FM-GPW-9273	WO-A-8190	0605
V	GAGE	FM-GPW-9280	WO-A-8184	0605
W	PEDAL	FM-GPW-2452-B	WO-A-8253	1204
X	SWITCH	FM-GPW-13740	WO-A-1333	0606
Y	PEDAL	FM-GPW-7520	WO-A-405	0204
Z	TANK	FM-GPW-9002-B	WO-A-6618	0300
AA	EXTINGUISHER	FM-GPW-17100	WO-A-616	N.L.
AB	STRAP	FM-GPW-1131414	WO-A-2883	1804
AC	SWITCH	FM-GPW-13532	WO-638979	0606
AD	SWITCH	FM-G8T-11649	WO-A-11866	0606
AE	MIRROR	FM-21CS-17682-B	WO-A-2934	2202
AF	CONTROL	FM-GPW-9775-B	WO-A-7517	0303A
AG	SWITCH	FM-GPW-3686-B	WO-A-6811	0604C
AH	HOLDER	FM-GPW-1153100	WO-A-11319	1820

RA PD 342288

FIGURE 18-1—FRONT COMPARTMENT AND INSTRUMENT PANEL

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				GROUP 18—BODY		
				1800—BODY		
		FM-GPW-1000000	WO-A-12237	BODY, assembly	1	
				(Includes:		
				BOWS, top		
				BRACES		
				BRACKETS		
				CLAMPS		
				COMPARTMENT, glove		
				COMPARTMENT, tool		
				HANDLES		
				LIGHT, tail		
				MIRROR, rear view, outside		
				SEALS		
				SEATS		
				ATTACHING PARTS)		
		FM-GPW-1100001	WO-A-12237	BODY, assembly	1	
				(Includes:		
				FLOORS		
				PANELS)		
				1800A—BODY HANDLES		
		FM-GPW-1129672	WO-A-2389	HANDLE, body, outside, rear corner	2	
		FM-GPW-1129670	WO-A-2390	HANDLE, body, outside front	2	
		FM-20326-S2	WO-51485	BOLT, hex-hd., S., 5/16-18NC-2 x 5/8 (handles to body)	16	
		FM-33797-S2	WO-52350	NUT, hex., S., 5/16-18NC-2	16	
	H001-1518008	FM-34806-S2	WO-51840	WASHER, lock, reg., S., 5/16 in.	16	
		FM-GPW-1154810-A	WO-A-2168	LOOP, footman (on body side panel)	5	.028
		FM-GPW-355836-S7	WO-6352	NUT, mach-screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2 (loop to sides)	10	
		FM-GPW-355162-S2	WO-6290	SCREW, mach., fl-hd., S., No. 10 (0.190)-24NC-2 x 1/2	10	
		FM-GPW-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190)	10	
				1800B—TOP		
	H017-0501451	FM-GPW-1152700	WO-A-3216	DECK TOP	1	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1801—BODY MOUNTING PARTS		
			WO-A-4415	LINER, body sill, thick	2	
			WO-A-4414	LINER, body sill, thin	2	
				1802—BODY PILLARS		
		FM-GPW-1102511	WO-A-2815	PILLAR, cowl, left	1	
		FM-GPW-1102510	WO-A-2816	PILLAR, cowl, right	1	
			WO-52863	BOLT, hex-hd., S., 3/8-16NC-2 x 1 5/8 (pillar to floor)	2	
		FM-33799-S	WO-5544	NUT, hex., S., 3/8-16NC-2	2	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., cd-pltd., 3/8 in.	2	
		FM-34747-S	WO-5455	WASHER, plain, S., 3/8 in.	4	
				1802A—BODY PANELS		
		FM-GPW-1102396	WO-A-2138	BOLT, eye, safety strap (S., 3/8-16NC-2)	2	.099
		FM-33799-S2	WO-5544	NUT, hex., S., 3/8-16NC-2 (bolt to body)	2	
	H001-1518009	FM-34807-S2	WO-5010	WASHER, lock, reg., S., 3/8 in.	2	
		FM-GPW-1140449	WO-A-2853	BRACKET, engine crank retaining clamp, assembly	2	
		FM-GPW-1140441	WO-A-2940	BRACKET, retaining, engine crank	1	
		FM-GPW-1110895	WO-A-2950	FILLER, rear floor pan cross sill (wood)	1	
			WO-A-2311	GUSSET, front floor toe board to frame, left, assembly	1	
			WO-A-2312	GUSSET, front floor toe board to frame, right, assembly	1	
		FM-20349-S2	WO-50163	BOLT, hex-hd., S., 3/8-24NF-2 x 3/4	2	
			WO-53135	WASHER, lock, S., external teeth, 3/8 in.	2	
			WO-53026	WASHER, lock, internal, external teeth, 3/8 in. (GM-178551)	2	
			WO-50921	WASHER, plain, S., 3/8 in.	2	
		FM-355909-S2	WO-A-2933	NUT, clinch, special, S. (1/4 in. pipe tap, std.) (for 1/4 in. drain plug in floor)	2	
			WO-A-2278	NUT, clinch, S., 1/4-20NC-2 (transmission cover)	7	
		FM-350976-S2	WO-A-2375	NUT, clinch, S., 5/16-24NF-2 (transmission cover and accelerator pedal)	1	.0064
		FM-351015-S	WO-A-2263	NUT, clinch, S., 3/8-16NC-2 (front floor rear cross sill, assembly)	1	.0125
		FM-353202-S	WO-662010	NUT, clinch, S., 5/16-18NC-2 (cowl side panel for front fender)	6	.0032
		FM-33896-S2	WO-A-2466	NUT, wing, S., 5/16-18NC-2 (crank retaining brkt.)	1	
		FM-GPW-1111140	WO-A-12003	PAN, front floor	1	
		FM-20514-S2	WO-51545	BOLT, hex-hd., S., 3/8-16NC x 1 3/4 (through left front cross sill)	2	
			WO-51954	BOLT, hex-hd., S., 3/8-16NC x 2 (through front cross sills to frame brkt.)	2	
		FM-33709-S	WO-5544	NUT, hex., S., 3/8-16NC-2	4	

	FM-356016-S	WO-52893	NUT, hex., S., stamped, 3/8-16NC-2	4	.0032
	FM-34907-S7	WO-53135	WASHER, lock, S., cd-pltd., external teeth, 3/8 in.	4	
	FM-356200-S7	WO-53026	WASHER, lock, S., cd-pltd., internal, external teeth, 3/8 in.	4	
		WO-50921	WASHER, plain, S., 3/8	8	
	FM-GPW-1111218	WO-A-12017	PAN, rear floor	1	
	FM-20514-S2	WO-51405	BOLT, hex-hd., S., 3/8-16NC x 1 (to frame, left side)	1	
		WO-51954	BOLT, hex-hd., S., 3/8-16NC-2 x 2 (to frame, right side)	1	
	FM-356016-S	WO-52893	NUT, hex., S., 3/8-16NC-2 (stamped)	1	.0032
	FM-33799-S	WO-5544	NUT, hex., S., 3/8-16NC-2	1	
	FM-34907-S7	WO-53135	WASHER, lock, S., cd-pltd., external teeth, 3/8 in.	3	
	FM-356200-S7	WO-53026	WASHER, lock, S., cd-pltd., internal, external teeth, 3/8 in.	3	
		WO-50921	WASHER, plain, S., 3/8 in.	2	
	FM-GPW-1127847	WO-A-2756	PANEL, body, left side	1	
	FM-GPW-1127846	WO-A-2757	PANEL, body, right side	1	
	FM-GPW-1140324	WO-A-2758	PANEL, body, rear	1	
		WO-52857	BOLT, hex-hd., S., 5/16-18NC-2 x 1 5/8	2	
		WO-52845	NUT, hex., S., 5/16-18NC-2 (stamped)	2	
		WO-6167	NUT, hex., S., 5/16-18NC-2	2	
	FM-356309-S7	WO-53025	WASHER, lock, S., cd-pltd., internal, external teeth, 5/16 in.	4	
		WO-A-4116	WASHER, plain, S., 5/16 in.	4	
	FM-GPW-1102039	WO-A-12011	PANEL, cowl, left side	1	
	FM-GPW-1102038	WO-A-12010	PANEL, cowl, right side	1	
	FM-GPW-1102015	WO-A-12105	PANEL, cowl, top	1	
		WO-A-12025	PANEL, dash, assembly	1	
	FM-GPW-1127851	WO-A-12023	PANEL, rear left wheel house, inner	1	
	FM-GPW-1127849	WO-A-2771	PANEL, rear left wheel house, top	1	
	FM-GPW-1127850	WO-A-12024	PANEL, rear right wheel house, inner	1	
	FM-GPW-1127848	WO-A-2772	PANEL, rear right wheel house, top	1	
	FM-GPW-1103446-A	WO-A-2939	PLATE, tapping, ax clamp	1	
	FM-GPW-1111238	WO-A-2879	PLATE, tapping, driver's seat, front floor	1	
	FM-GPW 1102130	WO-A-2190	PLATE, tapping, hood hinge (on cowl)	1	
	FM-GPW-1128242	WO-A-2940	PLATE, tapping, shovel clamp	2	
	FM-358019-S	WO-A-5120	PLUG, body drain hole cover (pipe, slotted, 1/4 in.)	2	
	FM-GPW-1162606	WO-A-3144	REST, foot, rear floor assembly	2	
	FM-20326-S2	WO-51485	BOLT, hex-hd., S., 5/16-18NC x 5/8 (to wheel house panel)	3	
	FM-20346-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC x 3/4 (to floor pan)	1	
	FM-33797-S	WO-6167	NUT, hex., S., 5/16-18NC-2	4	
H001-1518008	FM-34806-S2	WO-51840	WASHER, lock, reg., S., 5/16 in.	4	
	FM-34746-S2	WO-52274	WASHER, plain, S., 5/16 in.	4	
	FM-GPW-1140447	WO-A-2470	RETAINER, engine crank	2	
	FM-GPW-1111155	WO-A-3222	RISER, front to rear floor pan, assembly	1	
		WO-51406	BOLT, hex-hd., S., 3/8-16NC-2 x 1 1/4	2	
	FM-356016-S	WO-52893	NUT, hex., S., 3/8-16NC-2 (stamped)	2	.0032
	FM-33799-S	WO-5544	NUT, hex., S., 3/8-16NC-2	2	
	FM-34907-S7	WO-53135	WASHER, lock, S., cd-pltd., external teeth, 3/8 in.	4	
	FM-356200-S7	WO-53026	WASHER, lock, S., cd-pltd., internal, external teeth, 3/8 in.	4	
		WO-50921	WASHER, plain, S., 3/8 in.	4	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1802A—BODY PANELS (Cont'd)		
		FM-27068-S	WO-52236	SCREW, mach., fl-hd., S., No. 10 (0.190)-24NC-2 x 3/8 (footman loop hole plug cap)	2	
		FM-GPW-1128244	WO-A-2968	SHEATH, ax	1	
			WO-A-2837	SILL, cross, front floor pan, left, assembly (Willys only)	1	
		FM-GPW-1110610	WO-A-2838	SILL, cross, front floor pan, right, assembly	1	
		FM-GPW-1110625	WO-A-2935	SILL, cross, front floor pan, rear, assembly	1	
		FM-GPW-1110750	WO-A-2948	SILL, cross, rear floor pan	1	
		FM-GPW-1128286	WO-A-2325	STRAINER, body side panel to wheel house	1	
		FM-GPW-1144620	WO-A-3120	SUPPORT, rear body to frame, inner	2	
		FM-GPW-1144606	WO-A-2336	SUPPORT, rear body to frame, outer	2	
				1803—FLOOR MATS AND SEALS		
		FM-GPW-1112110	WO-A-2982	COVER, floor, transmission	1	
		FM-24308-S2	WO-52170	BOLT, hex-hd., S., 1/4-20NC x 1/2 (to floor pan)	7	.0117
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	7	
		FM-GPW-1112115	WO-A-2990	COVER, inspection, floor, brake cylinder	1	
		FM-24308-S2	WO-52170	BOLT, hex-hd., S., 1/4-20NC x 1/2	5	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	5	
		FM-GPW-1111331	WO-A-2759	COVER, rear floor pan, left, shock absorber, assembly	1	
		FM-GPW-1111330	WO-A-2760	COVER, rear floor pan, right, shock absorber, assembly	1	
		FM-GPW-1111162	WO-A-4592	COVER, trailer electric plug housing (after Willys serial 200679)	1	
		FM-GPW-1101735-A	WO-A-3784	GROMMET, floor, transfer shift lever (rubber)	1	.358
			WO-12055	PLATE, floor seal, dimmer switch (Willys only)	1	
		FM-GPW-1112119	WO-A-2919	RING, floor, gearshift lever housing cover	1	
		FM-20344-S2	WO-52167	BOLT, hex-hd., S., 1/4-20NC-2 x 3/4	1	
		FM-32866-S2	WO-52142	SCREW, binding hd., S., No. 10 (0.190) x 5/8	3	
		FM-GPW-1112158	WO-A-2917	RING, floor seal, steering column	1	
		FM-32924-S7	WO-52809	SCREW, binding hd., S., cd-pltd., No. 10 (0.190) x 1/2	4	
		FM-GPW-1112117	WO-A-2918	RING, floor, transmission shift lever grommet	1	
		FM-20344-S2	WO-52167	BOLT, hex-hd., S., 1/4-20NC-2 x 3/4	2	
		FM-32866-S2	WO-52142	SCREW, binding hd., S., No. 10 (0.190) x 5/8	3	
		FM-GPW-1111520-A	WO-A-3782	SEAL, floor, accelerator pedal rod	1	.179
		FM-GPW-1111137-A	WO-A-2932	SEAL, floor brake cylinder inspection cover	1	.0202
		FM-GPW-1111299-A	WO-A-3116	SEAL, floor, fuel line hole	1	.043
		FM-GPW-1111286-A	WO-A-3783	SEAL, floor gearshift lever housing cover (rubber)	1	.285
			WO-A-12054	SEAL, floor, headlight foot switch (Willys only)	1	

	FM-GPW-11514-A	WO-A-2992	SEAL, floor, starter switch	1	.0049
	FM-GPW-1101698-A	WO-A-2931	SEAL, floor, steering column	1	.0134
	FM-GPW-9082-A	WO-A-3207	SEAL, fuel tank stone guard, front	1	
	FM-GPW-9085-A	WO-A-3208	SEAL, fuel tank stone guard, left	1	
	FM-GPW-9083-A	WO-A-3209	SEAL, fuel tank stone guard, rear	1	
	FM-GPW-9071	WO-A-3206	SEAL, fuel tank stone guard, right	1	
	FM-GPW-1112116-A	WO-A-2994	SEAL, floor, transmission cover	1	.0823
	FM-GPW-1102330-A	WO-A-3943	SEAL, glove compartment door (after serial 120697)	1	
	FM-GPW-8155	WO-A-3173	SEAL, radiator side air deflector, left (before Willys serial 125809)	1	
		WO-A-3575	SEAL, radiator side air deflector to radiator (after Willys serial 125809) (Willys only)	1	
		WO-A-3182	SEAL, radiator side air deflector to radiator, right (before Willys serial 125809) (Willys only)	1	
	FM-GPW-8222	WO-A-2979	SEAL, radiator top air deflector (before Willys serial 125809)	1	
	FM-GPW-8166	WO-A-3574	SEAL, radiator top air deflector to radiator (after Willys serial 125809)	1	

1804—SEATS

	FM-355569-S2	WO-A-2983	BOLT, anchor, safety strap (3/8-16NC-2)	2	.0833
	FM-33799-S2	WO-6169	NUT, hex., S., 3/8-16NC-2	2	
H001-1518009	FM-34807-S2	WO-51304	WASHER, lock, reg., S., 3/8 in.	2	
	FM-GPW-1162552	WO-A-2453	BRACKET, front seat pivot (passenger)	2	
	FM-60375-S	WO-51561	RIVET, rd-hd., S., 3/8 x 9/16	2	
	FM-GPW-1160314	WO-A-2515	BRACKET, front seat, rear stop	2	
	FM-GPW-1162414	WO-A-2833	BRACKET, pivot, rear seat frame	2	
	FM-GPW-1162402	WO-A-2787	BRACKET, retaining, rear seat back frame	2	
	FM-33795-S2	WO-52217	NUT, hex., S., 1/4-20NC-2 (brkt. to body)	4	
H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	4	
	FM-34745-S	WO-52702	WASHER, plain, S., 1/4 in.	4	
	FM-GPW-1160327-B	WO-A-2886	FRAME, front seat, assembly (driver)	1	
	FM-24407-S	WO-5922	BOLT, hex-hd., S., 5/16-24NF-2 x 1 1/8 (frame to wheel house top panel)	1	
	FM-20346-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC-2 x 3/4 (frame to floor)	2	
	FM-33797-S	WO-6167	NUT, hex., S., 5/16-18NC-2 (frame to floor)	3	
H001-1518008	FM-34806-S2	WO-15840	WASHER, lock, reg., S., 5/16 in.	1	
	FM-34706-S2	WO-5437	WASHER, plain, S., 5/16 in.	1	
	FM-351370-S2	WO-71633	WASHER, S. (special), 5/16 in. (frame to floor)	2	.0012
	FM-GPW-1160326	WO-A-2925	FRAME, front seat, back assembly (passenger)	1	
	FM-20346-S2	WO-51523	BOLT, hex-hd., S., 5/16-18NC-2 x 3/4 (to floor pan)	2	
	FM-33797-S	WO-6167	NUT, hex., S., 5/16-18NC-2	2	
H001-1518008	FM-34806-S2	WO-51840	WASHER, lock, reg., S., 5/16 in.	2	
	FM-351370-S2	WO-71633	WASHER, S. (special), 5/16 in.	2	.0012
	FM-GPW-1161326	WO-A-2782	FRAME, rear seat, assembly	1	
	FM-GPW-1161300	WO-A-2783	FRAME, rear seat back, assembly	1	
	FM-355965-S2	WO-A-2607	NUT, tee, S., 5/16-24NF-2 (in driver's seat frame)	1	
	FM-33896-S2	WO-A-2466	NUT, wing, S., 5/16-18NC-2 x 1 (on rear seat for tire pump) (after Willys serial 193040)	1	
	FM-GPW-1162181	WO-A-2910	PANEL, front seat body side crash pad, left, assembly	1	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1804—SEATS (Cont'd)		
		FM-GPW-1162180	WO-A-2911	PANEL, front seat body side crash pad, right, assembly	1	
		FM-355900-S2	WO-654934	NUT, tee, S., ¼-20NF-2 (on crash pads)	8	
		FM-36868-S2	WO-51539	SCREW, mach., rd-hd., ¼-20NC-2 x ¾ (pads to side panels)	8	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	8	
		FM-GPW-1162410	WO-A-2945	RETAINER, rear seat pivot tube	2	
		FM-20308-S2	WO-52170	BOLT, hex-hd., S., ¼-20NC-2 x ½	2	
		FM-33799-S2	WO-52217	NUT, hex., S., ¼-20NC-2	2	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, reg., S., ¼ in.	2	
		FM-GPW-17055	WO-A-4518	RETAINER, tire pump handle (after Willys serial 19340)	1	
		FM-GPW-17079	WO-A-4516	RETAINER, tire pump foot (after Willys serial 193040)	1	
		FM-GPW-1161302	WO-A-2830	SPRING, retaining, rear seat frame	2	.127
		FM-20308-S2	WO-52170	BOLT, hex-hd., S., ¼-20NC-2 x ½ (spring to wheel house panel)	4	
		FM-33795-S2	WO-52217	NUT, hex., S., ¼-20NC-2	4	
	H001-1518007	FM-34805-S2	WO-52031	WASHER, lock, reg., S., ¼ in.	4	
18-1		FM-GPW-1131414	WO-A-2883	STRAP, safety, assembly	2	1.102
			WO-A-3029	SUPPORT, rear seat frame to wheel house (Willys only)	2	
				1804A—CUSHIONS		
			WO-A-11729	BACK, front seat, assembly	2	
			WO-A-11931	BACK, rear seat, assembly	1	
		FM-GPW-1162900B	WO-A-2986	CUSHION, front seat, assembly (driver and passenger) (superseded by CUSHION, assembly, WO-A-11730)	2	
			WO-A-11730	CUSHION, front seat, assembly (supersedes CUSHION, assembly, FM-GPW-1162900-B, WO-A-2986)	2	
		FM-355836-S7	WO-52651	NUT, mach-screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2	10	
			WO-50814	SCREW, mach., fl-hd., S., No. 10 (0.190)-24NC-2 x ½	10	
	H001-1518005	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	10	
			WO-A-11732	CUSHION, rear seat, assembly	1	
		FM-32989-S2	WO-52990	SCREW, ck., ov-hd., S., No. 10 (0.190) x ½	32	
		FM-34886-S	WO-52968	WASHER, ck., S., No. 10 (0.190)	34	
		FM-GPW-1160780	WO-A-2788	FRAME, rear seat cushion, assembly	1	
		FM-GPW-1166401	WO-A-3114	PAD, crash, front seat body side, left, assembly	1	
		FM-GPW-1166400	WO-A-3115	PAD, crash, front seat body side, right, assembly	1	
		FM-GPW-1160016B	WO-A-3107	SEAT, trimmed, front, assembly	1	
		FM-GPW-1160026	WO-A-3108	SEAT, trimmed, rear, assembly	1	

			WO-A-3980	SPRING, front seat back assembly	2	
			WO-A-3984	SPRING, front seat body side crash pad, left, assembly	1	
			WO-A-3985	SPRING, front seat body side crash pad, right, assembly	1	
		FM-GPW-1163206	WO-A-3981	SPRING, front seat cushion, assembly (driver and passenger)	2	
		FM-GPW-1166800-B	WO-A-3982	SPRING, rear seat back, assembly	1	
		FM-GPW-1163846-B	WO-A-3983	SPRING, rear seat cushion, assembly	1	
				1809—INSTRUMENT PANEL AND MOUNTING PARTS		
		FM-GPW-1104364	WO-A-3155	BRACE, instrument panel, circuit breaker, w/BRACKET, assembly	1	
		FM-60332-S2	WO-5247	RIVET, rd-hd., S., ¼ x ⅜	2	
		FM-GPW-1101670	WO-A-1765	PAD, dash panel	1	
		FM-GPW-1101610	WO-A-3005	PANEL, dash, assembly	1	
		FM-GPW-1104320	WO-A-3578	PANEL, instrument, assembly	1	
				1809A—COMPARTMENT AND PARTS		
		FM-GPW-1106085	WO-A-3536	BOLT, glove compartment lock (after 20,700 Willys trucks up to 37,914 Willys trucks)	1	
		FM-GPW-1106084-A	WO-A-3531	CASE, glove compartment lock, assembly (after 20,700 Willys trucks up to 37,914 Willys trucks)	1	
		FM-GPW-1106087-A	WO-A-3652	CUP, retaining, glove compartment door lock (after 20,700 Willys trucks up to 37,914 Willys Trucks)	1	
		FM-37621-S7	WO-53020	SCREW, mach., fil-hd., S., cd-pltd., No. 6 (0.138)-32NC-2 x 5/16 cup to lock) (after 37,914 Willys trucks)	2	
		FM-34801-S7	WO-52614	WASHER, lock, reg., S., cd-pltd., No. 6 (0.138)	2	
		FM-GPW-1106068	WO-A-3532	CYLINDER, glove compartment lock, assembly (after 20,700 Willys trucks up to 37,914 Willys trucks)	1	
		FM-GPW-1106024-B	WO-A-3434	DOOR, glove compartment, w/HINGE, assembly (after Willys serial 120698, up to serial Willys 137909)	1	
			WO-A-3835	DOOR, glove compartment, w/HINGE, assembly (after Willys serial 137909)	1	
		FM-GPW-1106050	WO-A-3436	HINGE, glove compartment door, assembly (after Willys serial 120698)	1	
		FM-GPW-355836-S7	WO-6352	NUT, mach-screw, S., cd-pltd., No. 10 (0.190)-24NC-2	3	
		FM-GPW-355158-S2	WO-5182	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x ⅜ (hinge to panel)	3	
	H001-1518005	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	3	
		FM-GPW-1106084-B	WO-A-3823	LOCK, glove compartment door, assembly (after 37,914 Willys trucks)	1	.138
		FM-356123-S7	WO-A-3537	NUT, glove compartment door lock (hex., S., cd-pltd., thin, ¾-28NF) (after 20,700 Willys trucks up to 37,914 Willys trucks)	1	
			WO-A-3538	PLATE, tapping, glove compartment hinge (after Willys serial 120697)	1	
		FM-GPW-1106064	WO-A-3818	STRIKER, glove compartment door lock (after Willys serial 137909)	1	
		FM-355158-S2	WO-5182	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x ⅜	1	
	H001-1518005	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	1	
			WO-52220	WASHER, plain, S., No. 10 (0.190)	1	
				1811—WINDSHIELD ASSEMBLY		
18-1		FM-GP-1103302	WO-A-2235	ARM, adjusting, windshield	2	.255
		FM-24454-S2	WO-A-2485	BOLT, windshield clamp bracket (hex-hd., S., ¼-20NC-2 x 1 1/16) (AN-X-1754)	4	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1811—WINDSHIELD ASSEMBLY (Cont'd)		
		FM-GP-1103310	WO-A-4300	BRACKET, windshield adjusting arm, w/BUSHING, assembly	2	.16
		FM-GPW-1103050	WO-A-2798	BRACKET, windshield mounting clamp catch	2	.0098
		FM-36046-S2	WO-52963	SCREW, fl-hd., S., 1/4-20NC-2 x 3/4	4	
		FM-GPW-1103162	WO-A-2213	BRACKET, windshield pivot, assembly	2	.161
		FM-355449-S2	WO-51485	BOLT, hex-hd., S., 5/16-18NC-2 x 5/8 (to cowl)	4	.125
		FM-33797-S2	WO-6167	NUT, hex., S., 5/16-18NC-2	4	
	H001-1518008	FM-34807-S2	WO-51840	WASHER, lock, reg., S., 5/16 in.	4	
		FM-GPW-1103304	WO-A-2232	BRACKET, windshield swing arm, w/STUD (5/16-18NC-2)	2	.168
			WO-A-2989	CATCH, hold-down, windshield, assembly (before Willys serial 103545) (Willys only)	2	
	3320-GPW-1103027	FM-GPW-1103027	WO-A-3197	CATCH, hold-down, windshield, assembly (after Willys serial 103545)	2	.128
		FM-20324-S2	WO-52168	BOLT, hex-hd., S., 1/4-20NC-2 x 5/8 (catch to hood top panel)	4	
		FM-33795-S2	WO-52217	NUT, hex., S., 1/4-20NC-2	4	
	H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., 1/4 in.	4	
		FM-34745-S2	WO-52702	WASHER, plain, S., 1/4 in.	4	
		FM-GPW-1103488	WO-A-2791	CATCH, windshield clamp (to instrument board)	2	.0446
		FM-GPW-1151289	WO-A-2501	CHAIN, windshield thumb screw	2	.0116
18-1		FM-GP-1103482-A	WO-A-2227	CLAMP, windshield, assembly	2	.798
		FM-352692-S15	WO-A-4120	FASTENER, windshield curtain (top to windshield) (CNC-519)	10	
			WO-A-12759	FRAME, windshield, w/GLASS, assembly (*Note 1*)	1	
	3320-GP-1103014	FM-GP-1103014	WO-A-2226	FRAME, windshield, w/GLASS, assembly	1	
		FM-34176-S2	WO-A-2481	NUT, mach. screw, hex., br., No. 10 (0.190)-32NF-2 (std. acorn) (AN-X-1751)	3	
		FM-38192-S2	WO-A-2482	SCREW, mach. rd-hd., I., No. 8 (0.164)-32NC-2 x 7/16 (AN-X-598)	4	
		FM-38259-S2	WO-A-2480	SCREW, mach. special, rd-hd., S., No. 10 (0.190)-32NF-2 x 7/8 (AN-X-1750)	3	
	H001-1518004	FM-34802-S2	WO-52705	WASHER, lock, reg., S., No. 8 (0.164)	4	
	3320-GP-1103100	FM-GP-1103100	WO-A-2478	GLASS, windshield	2	
		FM-GP-1103350	WO-A-4303	HANDLE, windshield frame	1	
		FM-B-45482-C	WO-A-2238	KNOB, windshield adjusting arm (5/16-18NC-2)	2	.0833
		FM-GP-1103334	WO-A-2234	LOOP, hold-down, windshield	2	.0559
		FM-34176-S2	WO-A-2481	NUT, windshield frame screw (hex., br., No. 10 (0.190)-32NF-2 std. acorn) (AN-X-1751)	3	
			WO-A-2301	PANEL, windshield, outer (before Willys serial 103544)	1	
			WO-A-3190	PANEL, windshield, outer (after Willys serial 103544)	1	
			WO-A-12756	PIECE, windshield frame upper cross, assembly (*Note 1*)	1	
		FM-GPW-1103446-A	WO-A-2939	PLATE, tapping, windshield clamp catch	2	
		FM-GPW-1103028	WO-A-3203	RETAINER, windshield hold-down catch (BA-B-194) (after Willys serial 103545)	2	
		FM-GPW-16892	WO-A-2386	RETAINER, windshield hold-down catch (before Willys serial 103545)	2	
		FM-20308-S7	WO-51514	BOLT, hex-hd., S., cd-pltd., 1/4-20NC-2 x 5/8 (retainer to hood)	4	

	FM-33795-S	WO-5790	NUT, hex., S., ¼-20NC-2	4	
	FM-34745-S2	WO-52702	WASHER, plain, S., ¼ in.	4	
H001-1518007	FM-34805-S2	WO-52706	WASHER, lock, reg., S., ¼ in.	4	
	FM-GPW-1151297	WO-A-3189	RING, windshield thumb screw chain	4	
3320-81W-811189	FM-81W-811189		SCREW, pivot, windshield adjusting arm (rd-hd., S., ¼-28NF-2 x 0.47) (superseded by SCREW, FM-C8T-8103074-B, WO-A-2239)	2	
	FM-C8T-8103074-B	WO-A-2239	SCREW, pivot, windshield adjusting arm (AN-X-1747) (supersedes SCREW, FM-81W-811189)	2	
	FM-33249-S2	WO-A-2487	SCREW, windshield bracket (ov-ck-hd., S., No. 10 (0.190) x ½, type "Z") (AN-X-1755)	4	
	FM-38259-S2	WO-A-2480	SCREW, windshield frame (special, rd-hd., S., No. 10 (0.190)-32NF-2 x ⅞) (AN-X-1750)	4	
	FM-38192-S2	WO-A-2482	SCREW, windshield frame, corner (rd-hd., I., No. 8 (0.164)-32NC x 7/16) (AN-X-598)	4	
	FM-355449-S2	WO-A-2214	SCREW, windshield pivot, thumb (mall. I., ⅜-24)	2	.125
3320-99W-8103311	FM-99W-8103311	WO-A-2483	SPACER, windshield adjusting arm (S., 21/32 O.D. x 29/64 I.D.) (AN-S-384)	2	
	FM-356361-S	WO-A-4260	WASHER, spring, windshield adjusting arm (S., 0.56 O.D. x 0.34 I.D.) (AN-S-1044)	4	
	FM-356286-S	WO-A-2490	WASHER, windshield adjusting arm (0.688 O.D. x 0.349 I.D. x 0.067 thk.) (AN-X-1637)	6	.0167
	FM-34805-S2	WO-52706	WASHER, windshield clamp bracket screw (lock, reg., S., ¼ in.) (AN-X-1700)	4	
	FM-356373-S2	WO-A-2220	WASHER, windshield pivot spring (S., 1 in. O.D. x 21/32 I.D. x 0.015 thk., 3/32 crown)	4	
		WO-A-2796	WINDSHIELD, assembly (before Willys serial 103545) (includes: ARMS, BRACKETS, CLAMPS, GLASS and ATTACHING PARTS)	1	
3320-GP-1103010	FM-GP-1103010	WO-A-3210	WINDSHIELD, assembly (after Willys serial 103545) (includes: ARMS, BRACKETS, CLAMPS, GLASS and ATTACHING PARTS)	1	

1811B—WINDSHIELD FRAME MOLDING AND SEALS

		WO-A-12761	FRAME, windshield, assembly (*Note 1*)	1	
	FM-GPW-1103030	WO-A-2246	FRAME, windshield, lower, assembly	1	
	FM-GP-1103020	WO-A-2255	FRAME, windshield, upper, assembly	1	
		WO-A-2776	FRAME, windshield, tubular (before Willys serial 103545) (Willys only)	1	
	FM-GPW-1103268	WO-A-3204	FRAME, windshield, tubular (after Willys serial 103545)	1	
		WO-A-12760	FRAME, windshield, tubular, assembly (*Note 1*)	1	
3320-GP-1103106	FM-GP-1103106	WO-A-2479	PADDING, windshield glass (Everseal, 1⅛ in. x 73 in.)	2	.239
	FM-GP-1103110	WO-A-2250	WEATHERSTRIP, windshield	1	.287
	FM-GPW-1103080-A	WO-A-2476	WEATHERSTRIP, windshield frame to cowl	1	.702
	FM-33184-S2	WO-A-2489	SCREW, windshield to cowl weatherstrip (S., binding hd., sheet metal type "Z" No. 10 (0.190) x ½))	15	

1811D—WINDSHIELD WIPER ARMS AND BLADES

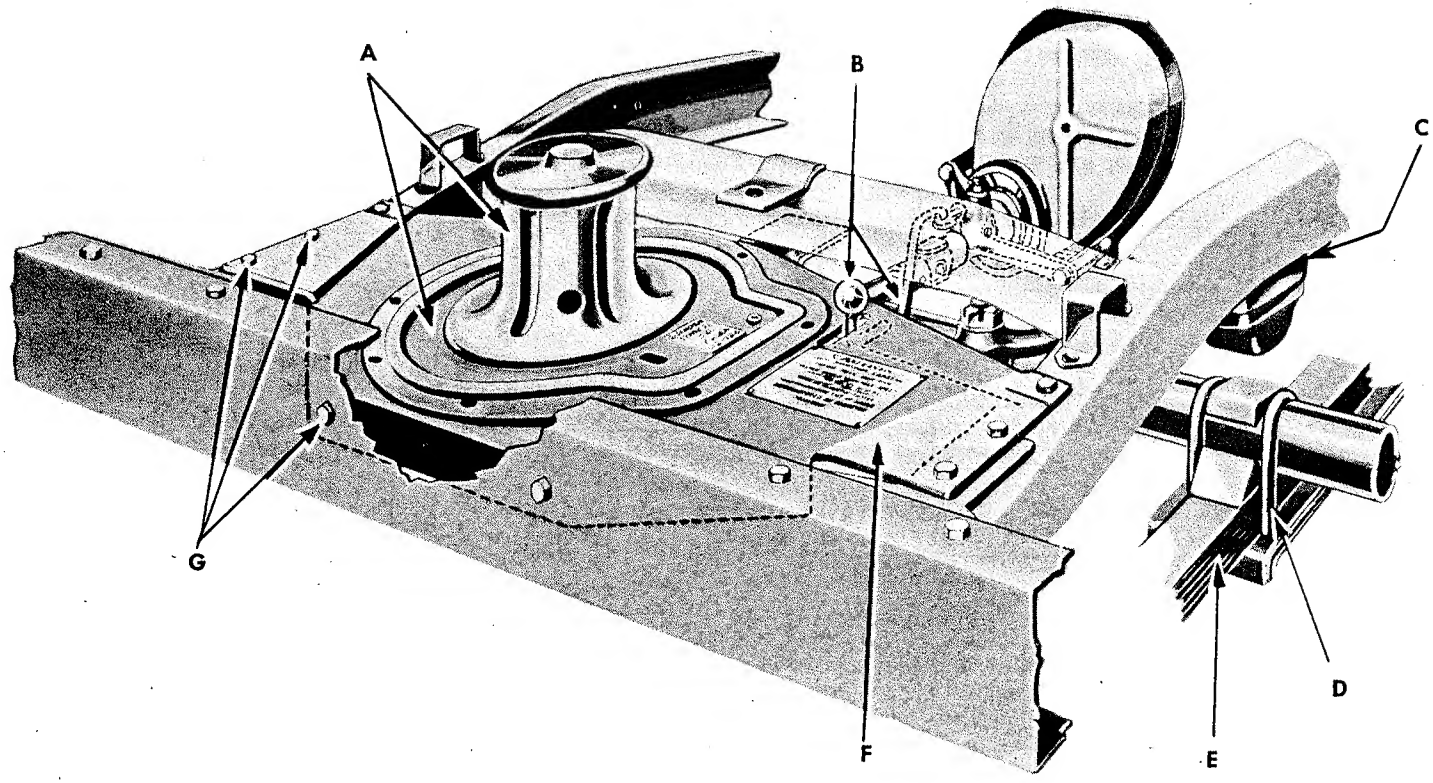
		WO-A-12865	ARM, adjustable, windshield wiper, assembly (*Note 1*)	2	
		WO-663369	NUT, windshield wiper arm to shaft (*Note 1*)	2	
G503-7002982	FM-GP-17535	WO-A-2512	ARM, windshield wiper, w/BLADE, assembly (includes RIVET)	2	
		WO-A-11519	ARM, windshield wiper, w/CLIP, assembly	2	
G503-7002981	FM-GP-17528	WO-A-4687	BLADE, windshield wiper	2	.244
		WO-A-12864	BLADE, windshield wiper (B-209586-B) (*Note 1*)	2	
	FM-GPW-13434-A	WO-345961	GROMMET, rubber, windshield wiper tube through cowl	1	.0212
	FM-GP-17531	WO-A-2513	HANDLE, windshield wiper, inner, w/KNOB, assembly	2	

Note 1—For vehicles equipped with vacuum windshield wiper.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				1811D—WINDSHIELD WIPER ARMS AND BLADES (Cont'd)		
	G503-7036573	FM-GPW-17526	WO-A-11432	HANDLE, windshield wiper, w/tie ROD, assembly (TRI-80540)	2	
		FM-34054-S2	WO-A-2588	NUT, hex., S., No. 12 (0.216)-24NF-2	2	
		FM-34824-S2	WO-A-2587	WASHER, lock, S., No. 12 (0.216) (.266 I.D. x 1/32 thk.) (TRI-2328)	2	
		FM-351303-S2	WO-A-2584	WASHER, windshield wiper handle to frame (S., 1 1/2 O.D. x 9/32 I.D. x 0.032 thk.)	2	.0508
		FM-63848-S	WO-53243	RIVET, S., tubular, ov-hd., type "A" (blade to arm)	2	
	8800-728-2	FM-GP-17500	WO-A-2586	WIPER, windshield, assembly	2	
18-1	G503-7002980	FM-GPW-17500	WO-A-11433	WIPER SET, windshield (tandem) (includes: ARM w/BLADE, assembly, HANDLE w/ROD, assembly, NUT, and WASHERS)	1	1.26
				1811D-1—VACUUM WINDSHIELD WIPER		
			WO-A-1265	BUSHING, reducing, 1/4 to 1/8, 1/8 pipe thd. (in intake manifold)	1	
			WO-78316	CLIP, 1/4 in., wiper tubing to windshield frame	6	
			WO-52809	SCREW, sheet metal, rd-hd., S., No. 10 (.190) x 1/2	6	
			WO-A-12863	DRIVER, windshield wiper arm, knurled	2	
			WO-A-12752	HOSE, windshield wiper tubing to tee (3 in. lgh.)	2	
			WO-A-12753	HOSE, windshield wiper tubing to tee (5 1/4 in. lgh.)	2	
			WO-663365	HOSE, windshield wiper tubing to engine (15 1/2 in. lgh.)	1	
			WO-663366	MOTOR, vacuum, windshield wiper	2	
			WO-52213	SCREW, rd-hd., mach., S., No. 10 (.190)-32NF-2 x 1/2 (motor to frame)	4	
			WO-52221	WASHER, lock, S., No. 10 (.190)	4	
			WO-384568	NUT, 1/4 inverted flared tube, windshield wiper tube to manifold	1	
			WO-A-12751	TEE, windshield wiper motor connecting	1	
			WO-A-12750	TUBING, windshield wiper, upper	1	
			WO-A-12755	TUBING, windshield wiper	1	
			WO-640527	TUBING, windshield wiper, intake manifold, assembly	1	
			WO-387891	UNION, 1/4 in. inverted flared tube connector, 1/8 pipe thread	1	
				1817—TOOL BOX		
		FM-GPW-1146152	WO-A-3198	BRACKET, tool compartment lock, assembly	1	
			WO-A-2774	FRAME, tool compartment, left	1	
			WO-A-2775	FRAME, tool compartment, right	1	
			WO-A-2811	HINGE, tool compartment lid, assembly (before Willys serial 118599)	4	
		FM-GPW-1146132	WO-A-3226	HINGE, tool compartment lid, assembly (after Willys serial 118599)	4	1.21
			WO-A-2810	LID, tool compartment, w/HINGE, assembly (before Willys serial 118599)	2	

		FM-GPW-1146100	WO-A-3227	LID, tool compartment, w/HINGE, assembly (after Willys serial 118599)	2
		FM-355836-S7		NUT, mach-screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2	6
			WO-5182	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x 3/8	6
	H001-1518005	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	6
		FM-GPW-1143501	WO-A-2895	LOCK, tool compartment lid, assembly (TA-OP-528)	2
		FM-355836-S7	WO-6352	NUT, mach-screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2	4
			WO-52236	SCREW, mach., rd-hd., S., No. 10 (0.190)-24NC-2 x 3/8	4
	H001-1518005	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	4
			WO-A-3933	SEAL, tool compartment lid (short)	2
			WO-A-3934	SEAL, tool compartment lid (long)	2
		FM-GPW-1146126	WO-A-2832	STRIKER, tool compartment lid lock	2
				1817A—SPARE GASOLINE CARRIER	
		FM-GPW-1140330	WO-A-4123	BRACKET, spare gas line can, assembly	1
	G121-0382113	FM-20348-S2	WO-53031	BOLT, hex-hd., S., 3/8-16NC-2 x 3/4 (brkt. to rear panel) (GM-122122)	4
	H001-4171585	FM-33799-S2	WO-53033	NUT, hex., S., 3/8-16NC-2 (GM-123228)	4
	H001-1518009	FM-34807-S2	WO-52046	WASHER, lock, reg., S., 3/8 in.	4
			WO-A-4127	STRAP, spare gasoline can, w/BUCKLE, assembly	1
			WO-53056	RIVET, tubular, 9/64 x 11/32	8
			WO-53057	WASHER, plain, S., 7/16 O.D. x 5/32 I.D.	8
			WO-A-4128	STRAP, spare gasoline can, w/TIP, assembly	1
				1820—GUN HOLDERS	
			WO-A-11581	BRACKET, support, rifle holder to windshield, left, assembly	1
			WO-A-11584	BRACKET, support, rifle holder to windshield, right, assembly	1
		FM-GPW-1153124	WO-A-11945	BUMPER, rifle holder retainer clamp, assembly (BUE-505285)	1
		FM-GPW-1153106		CAM, rifle holder retainer handle (Ford only)	1
		FM-62323-S2		RIVET, ov-hd., tubular, 7/64 x 13/32 (Ford only)	1
			WO-A-12721	CASE, rifle, w/HOLDER, assembly	1
		FM-GPW-1153104	WO-A-11942	HANDLE, rifle holder retainer, w/CAM, assembly (BUE-505284)	1
18-1		FM-GPW-1153100	WO-A-11319	HOLDER, rifle, assembly (BUE-505275)	1
		FM-23908-S2	WO-53266	BOLT, step, S., 5/16-18NC-2 x 3/4 (holder to windshield)	2
		FM-33797-S2	WO-53037	NUT, reg., hex., S., 5/16-18NC-2 (holder to windshield bolt)	2
			WO-53032	WASHER, flat, S., 3/8 in. (holder to windshield bolt) (Willys only)	2
		FM-34707-S2		WASHER, flat, S., 5/16 in. (holder to windshield bolt) (Ford only)	2
		FM-34806-S2	WO-53047	WASHER, lock, reg., S., 5/16 in. (holder to windshield bolt)	2
		FM-GPW-1153110	WO-A-11944	PLATE, rifle holder retainer clamp handle (BUE-505288)	1
		FM-36801-S2		SCREW, mach., rd-hd., No. 12 (0.216)-24NC-2 x 3/8 (Ford only)	4
	H001-1518006	FM-34804-S2		WASHER, lock, reg., S., No. 12 (0.216) (Ford only)	4
		FM-GPW-1153123	WO-A-11946	SPRING, retaining, rifle holder, assembly (BUE-505282)	1
		FM-GPW-1153107	WO-A-11940	SPRING, rifle holder retainer handle cam (BUE-505287)	1

Key	Part Name	Willys Part No.	Group Number
A	WINCH, assembly	WO-A-9215	2000
B	ROD	WO-A-9196	2003
C	SPACER	WO-A-10285	1601B
D	CLIP	WO-A-8578	1602
E	SPRING, assembly	WO-A-8463	1601
F	BRACKET	WO-A-10282	2001
G	SCREW	WO-A-10397	2001



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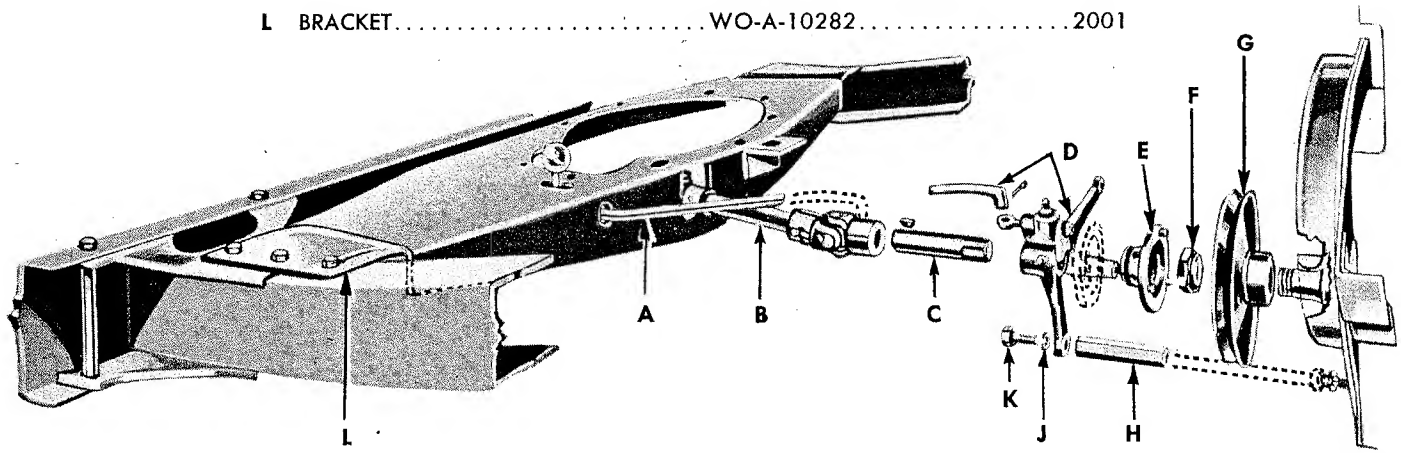
FIGURE 20-1—CAPSTAN WINCH—INSTALLED VIEW

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				GROUP 20—CAPSTAN WINCH		
				2000—WINCH ASSEMBLY		
			WO-A-9232	KIT, field, capstan winch	1	
				(Consists of:		
			WO-A-5113	1 BAG, winch spare parts		
			WO-50922	4 BOLT, axle bumper spacer (hex-hd., 5/16-24NF-2 x 1 3/4)		
			WO-53038	3 BOLT, mounting, winch support bracket (hex-hd., 3/8-24NF-2 x 7/8)		
			WO-A-10397	8 BOLT, mounting, winch plate (hex-hd., S., 3/8-24NF-2 x 1 3/8)		
			WO-A-10282	1 BRACKET, mounting, winch, assembly		
			WO-A-10284	1 BRACKET, support, winch drive, assembly		
			WO-A-8578	3 CLIP, front spring (see Group 1601)		
			WO-A-8289	1 CLIP, front spring (see Group 1601)		
			WO-A-5691	1 CRANK, bell, drag link, front (see group 1401)		
			WO-A-9233	1 CRATE, shipping, capstan winch field kit		
			WO-A-971	1 HANDLE, winch shift rod		
			WO-A-9211	1 HUB, winch drive shaft, assembly		
			WO-A-10394	1 INSTRUCTION, installation, capstan winch field kit		
			WO-53356	1 KEY, Woodruff, No. 7		
			WO-A-10312	1 qt. LUBRICANT, winch drive		
			WO-638513	1 NUT, engine crankshaft pulley		
			WO-52542	8 NUT, winch plate mounting bolt (hex. 3/8-24NF-2)		
			WO-52217	8 NUT, winch, bracket mounting screw (hex. 1/4-20NC-2)		
			WO-5152	2 PIN, cotter, 3/32 x 7/8		
			WO-52527	1 PIN, cotter, 1/8 x 1 3/8 (drag link bell crank)		
			WO-5397	4 PIN, cotter, 1/8 x 1 1/2 (spare drive shaft shear pins)		
			WO-50968	1 PIN, cotter, 3/32 x 3/4 (winch shift rod)		
	9680-A-9201		WO-A-9201	1 PIN, shaft, assembly to winch, assembly		
	9680-A-9205		WO-A-9205	1 PULLEY, drive, fan		
	9680-A-9196		WO-A-9196	1 ROD, shift, winch		
			WO-A-102866	100 ft. ROPE, 3/4 in.		
			WO-53355	1 SCREW, set, hex., socket type		
			WO-51986	8 SCREW, mounting, winch mounting bracket (fl-hd., 1/4-20NC-2 x 7/8)		
			WO-A-9202	1 SHAFT, drive, winch, assembly		
	9680-A-9214		WO-A-9214	1 SHAFT, winch spline		
			WO-A-10285	2 SPACER, axle bumper		
			WO-A-1120	2 SPACER, front bumper gusset		

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				2000—WINCH ASSEMBLY (Cont'd)		
				KIT, field capstan winch (Cont'd)		
			WO-A-10370	6 SPACER, mounting plate to frame (use with Ford installation)		
	9680-A-9194		WO-A-9194	3 SPACER, winch drive		
	3320-GPW-5311-B	FM-GPW-5311-B	WO-A-8463	1 SPRING, front left, assembly (see Group 1601)		
	3320-GPW-5310-B	FM-GPW-5310-B	WO-A-8464	1 SPRING, front right, assembly (see Group 1601)		
			WO-A-10339	1 TAG, caution, winch lubrication		
			WO-53084	8 WASHER, winch mounting bracket mounting screw (¼ in.)		
			WO-52046	11 WASHER, winch plate to frame screw (⅜ in.)		
			WO-53032	2 WASHER, plain ⅜ in. (use with Ford installation)		
			WO-A-9215	1 WINCH, capstan, assembly (as furnished by U.S. ORDNANCE)		
			WO-A-10287	1 WINCH, capstan, w/drive SHAFT, assembly)		
20-1	9680-A-9215		WO-A-9215	WINCH, capstan, assembly (as furnished by U.S. ORDNANCE and re-worked by Willys)	1	
			WO-A-10287	WINCH, capstan, w/drive SHAFT, assembly (includes worm GEAR and thrust WASHERS)	1	
			WO-52217	NUTS, hex., S., ¼-20NC-2 (winch to bracket screw)	8	
			WO-51986	SCREW, fl-hd., mach., S., ¼-20NC-2 x ⅞ (winch to bracket)	8	
			WO-53084	WASHER, lock, S., ¼ in. (winch to bracket screw)	8	
				2001—WINCH PARTS AND WINCH DRIVE SHAFTS		
			WO-635838	BALL, poppet, winch drive support bracket	1	
20-1, 2			WO-A-10282	BRACKET, mounting, capstan winch, assembly	1	
20-1			WO-A-10397	BOLT (hex-hd., S., ⅜-24NF-2 x 1⅜)	8	
			WO-52542	NUT, hex., S., ⅜-24NF-2	8	
			WO-52046	WASHER, lock, S., ⅜ in.	8	
20-2			WO-A-10284	BRACKET, support winch drive, w/BUSHING, assembly (includes: poppet BALL, Alemite FITTINGS, shift FORK, shift RAIL and poppet SPRING)	1	
	9680-A-9210		WO-9210	BRACKET, support winch drive, w/BUSHING, assembly	1	
20-2	H001-5421245		WO-53038	BOLT, hex-hd., S., ⅜-24NF-2 x ⅞	3	
20-2			WO-52046	WASHER, lock, S., ⅜ in.	3	
	9680-A-9208		WO-A-9208	BUSHING, winch shaft	2	
			WO-638792	FITTING, Alemite, winch drive support bracket	1	
			WO-640038	FITTING, Alemite, winch drive support bracket	1	
20-2	9680-A-9211		WO-A-9211	HUB, winch drive shaft, w/hub PIN, assembly	1	
	9680-A-10315		WO-A-10315	GASKET, housing, winch drive	1	

	9680-A-10302		WO-A-10302	GEAR, worm, capstan winch	1
20-3	9680-A-9157		WO-A-9157	JOINT, universal, winch, drive shaft, front, assembly	1
20-3	9680-A-9158		WO-A-9158	JOINT, universal, winch, drive shaft, rear, assembly	1
20-3			WO-53356	KEY, Woodruff, No. 7	1
20-3			WO-53355	SCREW, set, hex-socket, S., 5/16-24NF-2 (GM-139091)	1
20-3			WO-5134	PIN, shear, (cotter S., 1/8 x 1 3/4)	1
			WO-A-9212	PIN, drive, winch drive shaft hub	3
			WO-A-10300	PIN, winch drive shaft thrust washer	1
20-2	9680-A-9202		WO-A-9202	SHAFT, drive, capstan winch, w/universal JOINTS, assembly	1

Key	Part Name	Willys Part No.	Group Number
A	ROD	WO-A-9196	2003
B	SHAFT, assembly	WO-A-9202	2001
C	SHAFT	WO-A-9214	2001
D	BRACKET, assembly	WO-A-10284	2001
E	HUB	WO-A-9211	2001
F	NUT	WO-638513	0102
G	PULLEY	WO-A-9205	0102
H	SPACER	WO-A-9194	2001
J	WASHER	WO-52046	2001
K	BOLT	WO-53038	2001
L	BRACKET	WO-A-10282	2001



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FIGURE 20-2—CAPSTAN WINCH MOUNTING BRACKET AND DRIVE SHAFT

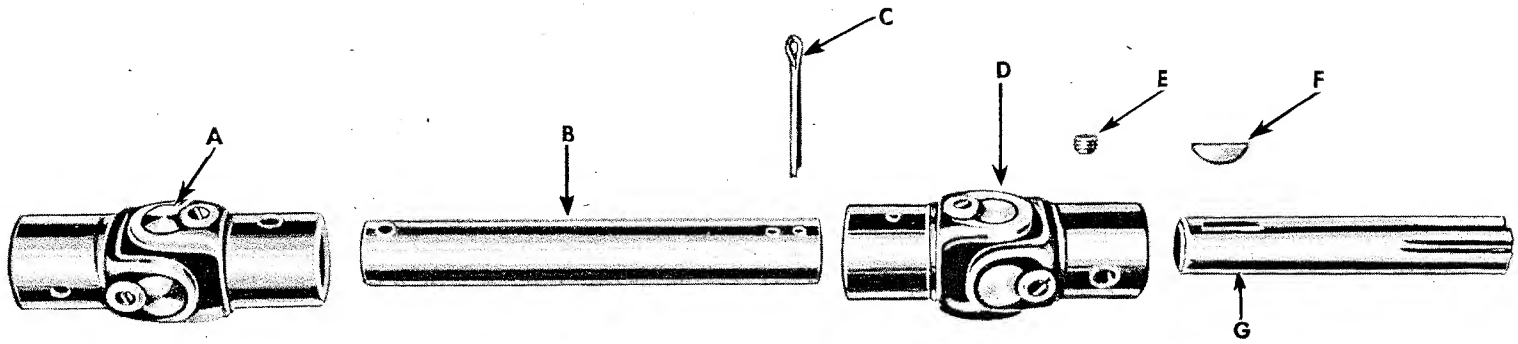
GROUP 20—CAPSTAN WINCH (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				2001—WINCH PARTS AND WINCH DRIVE SHAFTS (Cont'd)		
20-2, 3			WO-A-2914	SHAFT, spline, capstan winch	1	
20-2			WO-A-9194	SPACER, capstan winch drive	1	
			WO-A-10370	SPACER, mounting plate to frame (use for Ford installation)	6	
	9680-A-9203		WO-A-9203	SPRING, poppet, capstan winch	1	
	9680-A-10308		WO-A-10308	WASHER, thrust, capstan winch (bronze)	1	
			WO-A-10301	WASHER, thrust, capstan winch, w/PIN, assembly (S.)	1	
			WO-53032	WASHER, plain, S., 3/8 in. (use for Ford installation)	2	
				2002—CABLES AND ROPES		
			WO-A-10286	ROPE, 3/4 in. x 100 ft	1	
				2003—WINCH CONTROL PARTS		
			WO-A-2907	FORK, shift, capstan winch	1	
			WO-A-971	HANDLE, winch shift rod	1	
	9680-A-9206		WO-A-9206	RAIL, shift, capstan winch	1	
			WO-50802	NUT, hex., S., 5/16-24NF-2	1	
	H001-7017651		WO-53029	WASHER, lock, S., 5/16 in. (GM-138485)	1	
20-1, 2			WO-A-9196	ROD, shift, capstan winch	1	
				GROUP 21—BUMPERS AND GUARDS		
				2101—BUMPERS		
		FM-GPW-17750	WO-A-1117	BAR, bumper, front	1	
		FM-355456-S	WO-51823	BOLT, hex-hd., S., 5/16-24NF-2 x 4 1/2 (bar to frame)	4	.0217
		FM-33798-S2	WO-5910	NUT, hex., S., 5/16-24NF-2	4	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in.	4	
		FM-GPW-17775	WO-A-1157	BUMPERETTE, rear	2	
		FM-24349-S2	WO-50163	BOLT, hex-hd., S., 3/8-24NF-2 x 3/4 (bumperette to frame)	8	
		FM-33800-S	WO-5901	NUT, hex., S., 3/8-24NF-2	8	
	H001-1518009	FM-34807-S	WO-5010	WASHER, lock, reg., S., 3/8 in.	8	
		FM-GPW-17751	WO-A-1147	FILLER, front bumper bar, wood	1	
			WO-A-1120	SPACER, front bumper gusset (*Note 1*)	2	

2103—RADIATOR GUARDS

		WO-A-2858	FRAME, radiator guard, assembly (before Willys serial 125809 only)	1
		WO-6299	BOLT, hex-hd., S., 3/8-16NC-2 x 7/8 (frame to chassis) (Willys only)	3
		WO-5544	NUT, hex., S., 3/8-16NC-2 (Willys only)	3
		WO-51304	WASHER, lock, reg., S., 3/8 in. (Willys only)	3
		WO-5455	WASHER, plain, S., 3/8 in. (Willys only)	3
	FM-GPW-8307	WO-A-3615	GUARD, radiator, assembly (after Willys serial 125809)	1
	FM-20326-S	WO-51485	BOLT, hex-hd., S., 5/16-18NC-2 x 5/8 (guard to fender)	6
	FM-33797-S	WO-6167	NUT, hex., S., 5/16-18NC-2 (before Willys serial 125809)	6
	FM-34130-S2	WO-A-3550	NUT, sp., S., 5/16-18NC-2 (after Willys serial 125809)	6

Note 1—Only for vehicles modified by MWO ORD G503-W8. (See page 3)



Key	Part Name	Willys Part No.	Group No.
A	JOINT	WO-A-9157	2001
B	SHAFT (Available only as part of SHAFT, assembly, WO-A-9202)	WO-A-9180	N.L.
C	PIN	WO-5134	2001
D	JOINT	WO-A-9158	2001
E	SCREW	WO-53355	2001
F	KEY	WO-53356	2001
G	SHAFT	WO-A-9214	2001

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FIGURE 20-3—CAPSTAN WINCH DRIVE SHAFT ASSEMBLY

GROUP 21—BUMPERS AND GUARDS (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				2103—RADIATOR GUARDS (Cont'd)		
				GUARD, radiator, assembly (Cont'd)		
		FM-34706-S7	WO-5437	WASHER, plain, S., cd-pltd., 5/16 in.	6	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in.	6	
		FM-GPW-8348	WO-A-3094	LINER, radiator guard hood, center	1	
		FM-GPW-8349	WO-A-3095	LINER, radiator guard hood, side	2	
		FM-62627-S3	WO-51182	RIVET, split, 9/64 x 9/16 (5 used center, 6 used sides—Willys) (4 used center, 7 used sides—Ford)	11	
			WO-A-3549	RETAINER, radiator guard to fender nut (after Willys serial 125809) (Willys only)	6	
				2103A—LAMP GUARDS		
		FM-GPW-13176	WO-A-4118	GUARD, blackout driving lamp, w/SUPPORT, assembly (after Willys serial 163750)	1	
	H101-0112657	FM-20387-S7	WO-53050	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 1 (GM-112657) (after Willys serial 163750)	1	
	H001-5419825	FM-24347-S7	WO-53048	BOLT, hex-hd., S., cd-pltd., 5/16-24NF-2 x 3/4 (GM-118772)	2	
	H101-0115729	FM-33798-S7	WO-50802	NUT, hex., S., cd-pltd., 5/16-24NF-2 (GM-115729)	3	
		FM-34806-S7	WO-53047	WASHER, lock, S., cd-pltd., 5/16 in.	1	
		FM-356309-S7	WO-53025	WASHER, lock, S., cd-pltd., shakeproof, 5/16 in.	4	
			WO-A-4116	WASHER, plain S., cd-pltd., 1 3/16 O.D. x 11/32 I.D. (Willys only)	1	
				GROUP 22—MISCELLANEOUS BODY, CHASSIS AND ACCESSORIES		
				2201—TARPAULINS		
		FM-GPW-1102980	WO-A-3070	COVER, headlight	2	
			WO-A-3073	COVER, windshield, assembly (before Willys serial 103545)	1	
		FM-GPW-1103214	WO-A-3211	COVER, windshield, assembly (after Willys serial 103545)	1	
			WO-A-2909	PAULIN, deck top, assembly (before Willys serial 103545) (Willys only)	1	
		FM-GPW-1152700	WO-A-3216	PAULIN, deck top, assembly (after Willys serial 103545)	1	
				2201A—BOWS		
		FM-GPW-1151266	WO-A-2897	BOW, top, assembly (includes bow, top front, assembly)	1	
		FM-60470-S	WO-5216	RIVET, rd-hd., 5/16 x 1 (bow to pivot)	2	

		FM-GPW-1151272	WO-A-2898	BOW, top front, assembly	1	
		FM-GPW-1129069	WO-A-2744	BRACKET, left hand rail, front, assembly	1	.184
		FM-GPW-1129068	WO-A-2745	BRACKET, right hand rail, front, assembly	1	.184
		FM-24310-S	WO-51391	BOLT, hex-hd., S., 5/16-18NC-2 x 1/2 (bracket to body)	2	
		FM-33797-S2	WO-52350	NUT, hex., S., 5/16-18NC-2	2	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in.	2	
		FM-GPW-1153030	WO-A-2754	BRACKET, top bow pivot	2	.136
		FM-20326-S2	WO-51495	BOLT, hex-hd., S., 5/16-18NC-2 x 5/8 (bracket to body)	2	
		FM-33797-S2	WO-52350	NUT, hex., S., 5/16-18NC-2	6	
		FM-24650-S2	WO-52987	SCREW, fl-hd., S., 5/16-18NC-2 x 5/8	4	
	H001-1518008	FM-34806-S2	WO-51833	WASHER, lock, reg., S., 5/16 in.	6	
		FM-348148-S	WO-A-3113	EYELET, curtain fastener (CNC-O)	16	
		FM-95633-S	WO-A-3112	FASTENER, single post type, curtain (rivet, tubular) (CNC-12)	11	
		FM-GPW-1154810	WO-A-2168	LOOP, footman	10	.028
		FM-355836-S7	WO-6352	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2	20	
		FM-355162-S2	WO-6290	SCREW, mach., fl-hd., S., No. 10 (0.190)-24NC-2 x 1/2 (loop to body)	20	
		FM-34803-S7	WO-52221	WASHER, lock, reg., S., cd-pltd., No. 10 (0.190)	20	
		FM-GPW-1151270	WO-A-2901	PIVOT, top bow, assembly	2	.354
		FM-20328-S2	WO-52189	BOLT, hex-hd., S., 3/8-16NC-2 x 5/8 (pivot to bracket)	2	
	H001-1518009	FM-34807-S2	WO-51304	WASHER, lock, reg., S., 3/8 in.	2	
		FM-34747-S	WO-5455	WASHER, plain, S., 3/8 in.	2	
		FM-GPW-1153142	WO-A-2900	PIVOT, top bow front	2	
		FM-353104-S	WO-A-3111	PLATE, back, clincher (CNC-58)	11	
		FM-GPW-1150498	WO-A-2214	SCREW, thumb, top bow, assembly (3/8-24NF)	2	
		FM-95705-S	WO-A-3051	SOCKET, curtain fastener (CNC-515)	14	
		FM-GPW-1152730	WO-A-3109	STRAP, hold-down, top, rear, assembly	6	
		FM-GPW-1152720	WO-A-3110	STRAP, top lock, assembly	2	
		FM-GPW-1152950	WO-A-3141	STRAP, top roll, assembly	2	
		FM-356522-S2	WO-A-2639	WASHER, anti-rattle, top bow pivot	2	.0258
		FM-95627-S	WO-A-3054	WASHER, curtain eyelet fastener (CNC-98)	32	
		FM-351370-S2	WO-A-2902	WASHER, top bow, front pivot (S., 1 in. O.D. x 21/64 I.D.)	2	.0012
				2201F—SIDE CURTAINS		
		FM-GPW-1120041	WO-A-2998	CURTAIN, left, side, assembly	1	
		FM-GPW-1120040	WO-A-2999	CURTAIN, right, side, assembly	1	
		FM-95626-S	WO-A-3052	FASTENER, side curtain (male, flush type) (CNC-50)	14	
		FM-95628-S	WO-A-3053	WASHER, side curtain fastener (CNC-60)	14	
				2202—REAR VIEW MIRRORS		
	3320-GP-17723-A	FM-GP-17723-A		MIRROR, rear view, assembly (superseded by MIRROR assembly, FM-21CS-17718)	1	.342
18-1	3320-21CS-17682-B	FM-21CS-17682-B	WO-A-2934	MIRROR, rear view, assembly (includes bracket)	1	
		FM-34054-S2	WO-6989	NUT, mach. screw, hex., S., No. 12 (0.216)-24NC-2	6	
		FM-36845-S2	WO-6988	SCREW, machine, rd-hd., S., No. 12 (0.216)-24NC-2 x 5/8	6	
		FM-34804-S2	WO-51969	WASHER, lock, reg., S., No. 12 (0.216)	6	

GROUP 22—MISCELLANEOUS BODY, CHASSIS AND ACCESSORIES (Cont'd)

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				2202—REAR VIEW MIRRORS (Cont'd)		
	3320-21CS-17718-A	FM-21CS-17718-A	WO-A-11850	MIRROR, rear view, w WASHER and NUT, assembly (supersedes MIRROR, assembly, FM-GP-17723-A)	1	
			WO-A-11862	NUT, reg., hex., S., 1/4-28NF-2 (mirror to bracket)	1	
			WO-A-11861	WASHER, lock, reg., S., 1/4 in.	1	
				2203—IDENTIFICATION AND CAUTION PLATES		
18-1		FM-GPW-1101621-A	WO-A-1330	PLATE, caution	1	
18-1		FM-GPW-1101629-A	WO-A-11757	PLATE, name (superseded by PLATE, WO-A-17344)	1	
			WO-A-17344	PLATE, name (supersedes PLATE, FM-GPW-1101629-A, WO-A-11757)	1	
18-1		FM-GPW-1101627-A	WO-A-1331	PLATE, shifting	1	
			WO-53013	NUT, hex., S., stamped, No. 6 (0.138)-32NC-2 (Willys only)	12	
		FM-357016-S19		RIVET, ov-hd., S., 9/64 x 3/16 (Ford only)	12	
			WO-53014	SCREW, rd-hd., S., No. 6 (0.138)-32NC x 5/16 in. (Willys only)	12	
				2203A—REFLECTORS		
	H017-0506101	FM-GPW-13380-A	WO-A-1306	REFLECTOR, reflex, assembly (CB-3121441)	4	.277
		FM-33796-S	WO-5914	NUT, hex., reg., S., 1/4-28NF-2	8	
		FM-36825-S	WO-52834	SCREW, rd-hd., S., 1/4-28NF-2 x 1/2	8	
	H001-1518007	FM-34805-S	WO-52706	WASHER, lock, reg., S., 1/4 in.	8	
				2204—SPEEDOMETER AND PARTS		
			WO-A-8242	BRACKET, mounting, speedometer (AL-SPK-66) (AL speedometer only) (Willys only)	1	
			WO-A-8126	BRACKET, mounting, speedometer (KS-40333) (KS speedometer only) (Willys only)	1	
		FM-GPW-13434-A2	WO-345961	BUSHING, rubber	1	.0212
		FM-GPW-14561	WO-A-5449	CLIP, mounting, closed type, S., 5/16 in. (1 used speedometer cable to frame, 1 used speedometer cable to dash with starter to starter switch cable)	2	.0041
		FM-355836-S7	WO-6352	NUT, mach. screw, hex., S., cd-pltd., No. 10 (0.190)-24NC-2	2	
		FM-355130-S7	WO-5064	SCREW, machine, rd-hd., S., cd-pltd., No. 10 (0.190)-24NC-2 x 5/8 in.	2	
	H001-1518005	FM-34803-S2	WO-52221	WASHER, lock, reg., S., No. 10 (0.190)	2	
	G503-0384600	FM-GPW-17262	WO-A-1344	SHAFT, flexible, speedometer drive, assembly (53 31/32 in. long) (AL-SPS-1105-X)	1	.326
	G121-0389650		WO-A-5734	SPEEDOMETER, luminous dial, assembly (superseded by SPEEDOMETER, assembly, FM-GPW-17255-A, WO-A-8180)	1	

	3320-GPW-17255	FM-GPW-17255		SPEEDOMETER, assembly (superseded by SPEEDOMETER, assembly, FM-GPW-17255-A, WO-A-8180)	1	
18-1	G121-0389650	FM-GPW-17255-A	WO-A-8180	SPEEDOMETER, luminous dial, assembly (AL-SPK-4003) (KS-40355) (supersedes SPEEDOMETER, assembly, WO-A-5734; and FM-GPW-17255)	1	4.073
			WO-A-8127	NUT, wing, S., No. 10 (.190)-32NF-2 (AL-8X-72B) (Auto-Lite speedometer to brkt. only) (Willys only)	2	
			WO-A-8125	NUT, wing, S., No. 10 (.190)-32NF (KS-40350) (King Seeley speedometer to brkt. only) (Willys only)	2	
	H001-7025621		WO-A-8129	WASHER, lock, S. (special) No. 10 (.190) (AL-12X-196) (Willys only)	2	
			WO-53194	WASHER, lock, S., No. 10 (.190) (KS-5131) (Willys only)	2	
	2980-SPS-1100R	FM-GPW-17261		TUBE, speedometer drive, assembly (AL-SPS-1100R) (superseded by TUBE, assembly, FM-GPW-17261A, WO-A-1343)	1	.342
		FM-GPW-17261-A	WO-A-1343	TUBE, speedometer drive, assembly (52 in. long) (supersedes TUBE, assembly, FM-GPW-17261)	1	
	3320-GPW-17260	FM-GPW-17260		TUBE, speedometer drive, w/SHAFT, assembly (AL-SPS-2099M)	1	.635
				2208—AIR COMPRESSOR (TIRE PUMP) (Only for vehicles modified by MWO-ORD G503-W9)		
				BEARING, ball, air compressor flywheel pulley (WBK-186019) (also part of PULLEY, assembly WBK-185921)	2	
	9680-A-8619		WO-A-8619	BELT, drive, air compressor (7044114)	1	
				BRACKET, air compressor lever (B7044172)	1	
				BRACKET, air compressor, upper (C7044170)	1	
	G503-7044237			CHAIN, safety, air compressor, w/CAP, assembly (7044237)	1	
				(Consists of: 1 CAP (7044236) 1 CHAIN, 5 in. long (SDBX1A) 1 CLIP (7044212) 1 HOOK (SCAX1D) 1 HOOK (7044238))		
	G503-7044051			COMPRESSOR, air, assembly (less mounting brackets) (WBK-185993) (7044051)	1	
	H101-7131300			BOLT, carriage, rd-hd., sq-nk., S., 5/16-18NC-2 x 4 1/4 (131300)	4	
	H001-4171545			NUT, reg., hex., S., 5/16-18NC-2 (123208)	4	
				WASHER, lock, reg., S., 5/16 in. (116120)	4	
	G503-7032695			CRANKSHAFT, air compressor (WBK-185913)	1	
	G503-7032690			CUP, packing, air compressor piston (WBK-520610) (also part of PISTON, assembly, WBK-185944)	2	
				ELBOW, air compressor (1/4 in.) (WBK-185966)	1	
	G503-7032691			FOLLOWER, air compressor piston (WBK-185906) (also part of PISTON, assembly, WBK-185944)	2	
	G503-7044168			HOSE, air compressor, w/FITTINGS, assembly (7044168)	1	
	G503-7032688			NUT, cap, air compressor cylinder (WBK-185902)	1	
	G503-7032693			PIN, air compressor piston (WBK-185911)	1	

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				2208—AIR COMPRESSOR (TIRE PUMP). (Cont'd) **(Only for vehicles modified by MWO-ORD G503-W9)**		
	G503-7032689			PISTON, air compressor assembly (WBK-185944) (Consists of: 2 CUP, packing (WBK-520610) 2 FOLLOWER, piston (WBK-185906) 1 PISTON (WBK-185903))	1	
	9680-A-6414		WO-A-6414	PULLEY, crankshaft (ORD 7044165)	1	
	G503-7032697			PULLEY, air compressor flywheel, assembly (WBK-185921) (Consists of: 2 BEARING, face (WBK-186019) 1 LATCH (WBK-185924) 1 PIN, clutch (WBK-185919) 1 PIN, clutch stop (WBK-185962) 1 PIN, latch pivot (WBK-185928) 1 PLUG, clutch pin (WBK-185920) 1 PULLEY, flywheel (WBK-186058) 1 SPRING, clutch pin (WBK-185923) 1 SPRING, latch (WBK-185927))	1	
	G503-7032694			RING, retaining, air compressor piston pin (WBK-185912)	1	
	G503-7032692			ROD, connecting, air compressor (WBK-185907)	1	
				SEAL, air compressor crankshaft bearing sleeve (WBK-522645)	1	
	G503-7032696			SLEEVE, bearing, air compressor crankshaft (WBK-185914)	1	
	G503-7032687			SPRING, air compressor charge valve (WBK-503628)	2	
	G503-7032698			SPRING, air compressor latch (WBK-185927) (also part of PULLEY, assembly, WBK-185921)	1	
	G503-7032700			STRAINER, air intake, air compressor, assembly (WBK-185934)	1	
				STUD, air compressor cylinder, w/NUT, assembly (5/16 x 5 1/8) (WBK-186007)	2	
				STUD, air compressor cylinder head (C7044153)	2	
				NUT, air compressor cylinder head stud (A7044072)	2	
				TEE, air compressor (1/4 in.) (WBK-186033)		
	G503-7032686			VALVE, discharge, air compressor (WBK-92235)	2	
	G503-7032699			WHEEL, air compressor clutch (WBK-185929)	1	
				KEY, Woodruff, No. 6 (WBK-136157)	1	
				NUT, 3/4-16NF (WBK-521671)	1	

GROUP 23—GENERAL USE STANDARDIZED PARTS

2306—TIRES AND TUBES

		FM-GPW-18322	WO-A-7681	CAP SET, pneumatic tube valve	1
		FM-GPW-18320	WO-A-7682	CORE SET, pneumatic tube valve	1
	8-F-2305			FLAP, tire, 7.50 x 16 (*Note 1*)	1
	8-T-8978			TIRE, pneumatic, 6-ply, mud and snow tread, 6.00 x 16	5
	8-T-9050			TIRE, pneumatic, 6-ply, mud and snow tread, 7.50 x 16 (*Note 1*)	5
	8-T-14215			TUBE, pneumatic, regular, 6.00 x 16	5
	8-T-15280			TUBE, penumatic, heavy duty, 7.50 x 16 (*Note 1*)	5

GROUP 26—RADIO

2603—RADIO SUPPRESSION SYSTEM PARTS

	3320-GPW-18937	FM-GPW-18937	WO-A-8884	FILTER, 0.01 MFD. (mounted to ignition switch)	1
	3320-G8T-18938-B	FM-G8T-18938-B	WO-A-8010	FILTER, 0.05 MFD. (voltage regulator) (mounted to generator regulator)	1
	3320-GPW-18935-B	FM-GPW-18935-B	WO-A-7848	FILTER, 0.1 MFD. (mounted on ignition coil stud)	1
	G121-0342160		WO-A-7600	FILTER, 0.5 MFD. radio terminal box (DT-CHC-201) (SPR-JX-131) (MLL-A-205244) (SOL-EV-128) (superseded by FILTER, FM-GPA-18841, WO-A-7849)	1
	3320-GPA-18841	FM-GPA-18841	WO-A-7849	FILTER, 0.5 MFD. (mounted on cranking motor) (supersedes FILTER, WO-A-7600)	1 .489
	3320-GPW-18960	FM-GPW-18960	WO-A-5980	FILTER-GROUP, w/COVER, assembly (SOL type EV-103) (DTC-1107DE) (SPR type JX-17) (MLL-134739)	1
	3320-GPW-18937-B	FM-GPW-18937-B	WO-A-8883	FILTER-UNIT, 0.01 MFD. generator regulator field (mounted to generator regulator)	1
	3320-GPW-18936-A	FM-GPW-18936-A	WO-A-1287	FILTER-UNIT, generator regulator (mounts on regulator)	1 1.11
	3320-GPW-18935-A	FM-GPW-18935-A	WO-A-5337	FILTER-UNIT, generator ground to armature circuit	1 .228
		FM-GPW-18876-B	WO-A-11766	STRAP, bond No. 1 and No. 2 (hood to cowl)	2
	3320-GPW-18876	FM-GPW-18876	WO-A-5038	STRAP, bond No. 1 and No. 2 (cowl to hood, right, and cowl to hood, left)	2 .0766
	3320-GPW-18858	FM-GPW-18858	WO-A-5033	STRAP, bond No. 3 (cylinder head to dash) (superseded by STRAP, FM-GPW-18840, WO-A-7826)	1 .091
		FM-GPW-18840	WO-A-7826	STRAP, bond No. 3 (cylinder head to dash) (supersedes STRAP, FM-GPW-18858, WO-A-5033)	1 .179
	3320-GPW-18849	FM-GPW-18849	WO-A-5035	STRAP, bond No. 4 (hand brake cable, speedometer cable, heat indicator cable to dash)	1 .179
		FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1
	3320-GPW-18853	FM-GPW-18853	WO-A-5039	STRAP, bond No. 5 (gas line to dash)	1 .0863
	3320-GPW-18850	FM-GPW-18850	WO-A-5040	STRAP, bond No. 6 (choke and throttle controls and oil gage to dash)	1 .109
		FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	1
	3320-GPW-18857	FM-GPW-18857	WO-A-5037	STRAP, bond No. 7 (generator mounting bolt to starter motor bracket)	1 .121
	3320-GPW-18846	FM-GPW-18846	WO-A-5041	STRAP, bond No. 8 (generator regulator ground)	1 1.24
	3320-GPW-18873	FM-GPW-18873	WO-A-5034	STRAP, bond No. 9 (ignition coil to cylinder block)	1 .0912
06-12		FM-GPW-14303	WO-A-1098	STRAP, bond No. 10 (engine front plate to frame right. This is regular engine ground strap)	1 .104

Note 1—Only for vehicles modified by MWO ORD G503-W9.

Figure Number	Official Stock Number	Piece Mark or Part Number		ITEM	Quant. Reqd. per Unit Assy.	Unit Price
		Ford No.	Willys No.			
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
				2603—RADIO SUPPRESSION SYSTEM PARTS (Cont'd)		
	3320-GPW-18874	FM-GPW-18874	WO-A-5036	STRAP, bond No. 11 (engine front plate to frame left)	1	.0961
	3320-GPW-18854	FM-GPW-18854	WO-A-5027	STRAP, bond No. 12 (exhaust pipe ground connection to frame)	1	.228
	3320-GPW-18859	FM-GPW-18859	WO-A-5032	STRAP, bond No. 13 and No. 14 (radiator stud, right, to frame, and radiator stud, left, to frame)	2	
		FM-33798-87	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	2	
	3320-GPW-18872	FM-GPW-18872	WO-A-5031	STRAP, bond No. 15 (rear engine support to frame cross member stud)	1	.0815
		FM-33798-S7	WO-A-1632	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	2	
	3320-GPW-18871	FM-GPW-18871	WO-A-5030	STRAP, bond No. 16 (transfer case to body floor stud)	1	.101
		FM-33798-S7	WO-A-1532	NUT, reg., hex., S., cd-pltd., 5/16-24NF-2	2	
	3320-GPW-18852	FM-GPW-18852	WO-A-1699	STRAP, bond No. 21 and No. 22 (hood to brush guard right, and hood to brush guard, left)	2	.0505
			WO-A-1285	SUPPRESSOR, ignition (superseded by SUPPRESSOR, FM-GPW-18825, WO-A-6320)	4	
	3320-GPW-18825-B	FM-GPW-18825-B	WO-A-6320	SUPPRESSOR, ignition (supersedes SUPPRESSOR, WO-A-1285)	4	

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ALPHABETICAL INDEX

Attaching parts are not included in this index. They are listed in alphabetical order below the parts which they attach.

Item	Group
A	
ABSORBER, shock, assembly	1603
ADAPTER, instrument light	0605C
ADAPTER, speedometer	0810
AMMETER, assembly	0605
ANTISQUEAK, apron to frame	1702
ANTISQUEAK, front fender to cowl side panel	1701
ANTISQUEAK, fuel tank	0300
ANTISQUEAK, fuel tank hold down strap	0300
APRON, splash, front fender, assembly	1702
ARM, adjustable, windshield wiper, assembly	1811D
ARM, adjusting, windshield	1811
ARM, advance control, distributor, assembly	0603
ARM, breaker, distributor, assembly	0603
ARM, carburetor pump, assembly	0301
ARM, carburetor throttle shaft, assembly	0301
ARM, generator brush	0601
ARM, rocker, fuel pump, assembly	0302
ARM, steering gear	1403A
ARM, steering knuckle	1006
ARM, windshield wiper, assembly	1811D
ARMATURE, cranking motor, assembly	0602
ARMATURE, generator, assembly	0601
ARMATURE, generator current regulator, assembly	0601B
ARMATURE, generator cut-out relay	0601B
ARMATURE, generator voltage regulator, assembly	0601B
AXLE, front, assembly	1000
AXLE, rear, assembly	1100
B	
BACK, front seat, assembly	1804A
BACK, rear seat, assembly	1804
BAFFLE, engine crankcase ventilator	0107N
BAIL, fuel pump strainer, assembly	0302
BALL, fulcrum, transmission gearshift lever	0706A
BALL, poppet, transfer case shift rod	0805
BALL, poppet, transmission gearshift rail	0706B
BALL, poppet, winch drive support bracket	2001
BALL, steering gear worm	1403A
BALL, transfer case shift lever handle	0805B
BALL, transmission gearshift lever	0706A
BALL, universal joint	1007
BAND, cover, generator	0601-2
BAND, cranking motor head, assembly	0602
BAND, generator, head	0601
BAND, hand brake, assembly	1201
BAR, bumper, front	2101
BAR, tie, brake master cylinder	1205
BASE, air cleaner, assembly	0301C
BASE, distributor, assembly	0603
BASE, dustproof distributor, assembly	0603-1
BATTERY, dry charged	0610
BATTERY, moist uncharged	0610
BEARING, ball, air compressor flywheel pulley	2208
BEARING, ball, generator	0601
BEARING, ball, generator commutator end	0601-2
BEARING, ball, generator drive end	0601-2
BEARING, ball, transfer case output clutch shaft	0803
BEARING, ball, transmission main drive gear	0703
BEARING, ball, transmission main shaft, rear end	0704
BEARING, cranking motor	0602
BEARING, cranking motor, commutator end	0602
BEARING, cranking motor, intermediate, assembly	0602
BEARING, distributor, absorbent bronze	0603
BEARING, engine clutch release	0203
BEARING, engine connecting rod	0104A
BEARING, engine crankshaft	0102A
BEARING, engine heat control valve shaft	0108C
BEARING, generator commutator end	0601-1
BEARING, roller, transmission main drive gear pilot	0703
BEARING, steering bell crank	1401
BEARING, steering column, wheel end, assembly	1403A
BEARING, transfer case intermediate shaft gear	0804
BEARING, transmission main drive gear	0703
BEARING, universal joint, assembly	0902
BEARING, water pump, assembly	0503
BEARING SET, engine connecting rod	0104A
BEARING SET, engine crankshaft	0102A
BELLOWS, water pump seal	0503
BELT, drive, air compressor	2208
BELT, drive, fan and generator	0503B
BLADE, windshield wiper	1811D
BLOCK, adjusting, accelerator throttle rod	0303
BLOCK, cylinder, assembly	0101
BLOCK, junction	0606E
BODY, air cleaner, assembly	0301C
BODY, assembly	1800
BODY, engine crankcase ventilator, assembly	0107N
BODY, engine oil pump	0107
BODY, fuel pump, assembly	0302
BODY, water pump	0503
BOLT, adjusting, hand brake	1201
BOLT, anchor, safety strap	1804
BOLT, brake master cylinder outlet fitting	1205
BOLT, crankshaft bearing cap	0102A
BOLT, differential case bearing cap	1003, 1104
BOLT, engine connecting rod bearing cap	0104
BOLT, eye, brake master cylinder to pedal	1205
BOLT, eye, safety chain	0606F, 1502
BOLT, eye, safety strap	1802A
BOLT, fitting, front wheel brake hose, cylinder end	1209B
BOLT, front spring, center, assembly	1601
BOLT, generator brace to bracket	0601A-1
BOLT, generator terminal	0601-2
BOLT, glove compartment lock	1809A
BOLT, hand brake band anchor clip	1201
BOLT, hold-down, headlight support, assembly	0607
BOLT, lock, engine piston pin	0103B
BOLT, mounting, generator	0601A-1
BOLT, mounting, headlight	0607
BOLT, pivot, generator brace	0601A
BOLT, pivot, spring shackle	1601C, 1602
BOLT, rear spring, center, assembly	1601A
BOLT, socket to body	0606F
BOLT, steering knuckle stop	1006
BOLT, support, transfer case	0809
BOLT, terminal clamp, assembly	0610B

Item	Group
BOLT, through, generator	0601-2
BOLT, torque reaction spring shackle	1601C
BOLT, welding battery holder to fender	1701
BOLT, wheel divided rim	1301
BOLT, wheel hub	1302A
BOLT, windshield clamp bracket	1811
BOLT, wing, air cleaner cover	0301C
BOW, top, assembly	2201A
BOWL, fuel pump	0302
BOWL, fuel strainer, assembly	0306B
BOOT, brake master cylinder	1205
BOOT, wheel cylinder	1207
BRACE, air cleaner support bracket	0301C
BRACE, front fender	1701
BRACE, generator, assembly	0601A
BRACE, instrument panel, circuit breaker, assembly	1809
BRACE, machine gun mounting plate	1500
BRACE, mounting, voltage regulator	1702
BRACKET, accelerator cross shaft	0303
BRACKET, adjusting generator current and voltage regulator coil, assembly	0601B
BRACKET, air compressor	2208
BRACKET, battery hold-down	0610A
BRACKET, brake axle tee	1209D
BRACKET, brake pedal retracting spring	1500
BRACKET, engine clutch control lever	0204
BRACKET, engine crank retaining clamp, assembly	1812A
BRACKET, engine support	1500
BRACKET, front and rear spring pivot	1500
BRACKET, front and rear spring shackle, assembly	1500
BRACKET, front brake hose	1209D
BRACKET, front cross member	1500
BRACKET, front seat	1804
BRACKET, front seat pivot	1804
BRACKET, fuel tank hold-down	0300
BRACKET, generator brace	0601A-1
BRACKET, hand brake adjusting screw	1201-1
BRACKET, hand brake handle tube, assembly	1201
BRACKET, hand brake ratchet tube, assembly	1201-1
BRACKET, hood catch	1704
BRACKET, horn, assembly	0609
BRACKET, ignition coil	0604
BRACKET, master cylinder, assembly	1500
BRACKET, mounting, ammeter	0605
BRACKET, mounting, brake hose	1500
BRACKET, mounting, capstan winch, assembly	2001
BRACKET, mounting, engine	0110
BRACKET, mounting, engine oil filter, assembly	0107E
BRACKET, mounting, fuel gage	0605
BRACKET, mounting, generator regulator resistance	0601B
BRACKET, mounting, oil pressure gage and heat indicator	0605
BRACKET, mounting, speedometer	2204
BRACKET, pivot, rear seat frame	1804
BRACKET, radiator	1500
BRACKET, rail, assembly	2201A
BRACKET, reinforcement, engine front support	0110
BRACKET, retaining, engine crank	1802A
BRACKET, retaining, rear seat back frame	1804
BRACKET, shock absorber, assembly	1500
BRACKET, spare gas line can, assembly	1817A
BRACKET, stationary, generator cut-out relay, assembly	0601B
BRACKET, support, air cleaner, assembly	0301C
BRACKET, support, body	1500
BRACKET, support, engine oil filler tube	0107G
BRACKET, support, exhaust pipe extension	0401-1
BRACKET, support, muffler front clamp	0401-1
BRACKET, support, muffler rear clamp	0401-1
BRACKET, support, radiator	1500
BRACKET, support, radiator grille guard	1500
BRACKET, support, radiator guard	1500
BRACKET, support, rifle holder to windshield, assembly	1820
BRACKET, support, spare tire, assembly	1505
BRACKET, support, spare wheel, assembly	1505
BRACKET, support, winch drive, assembly	2001
BRACKET, tool compartment lock, assembly	1817
BRACKET, top bow pivot	2201A
BRACKET, windshield adjusting arm, assembly	1811
BRACKET, windshield mounting clamp catch	1811
BRACKET, windshield pivot, assembly	1811
BRACKET, windshield swing arm	1811
BRAKE, assembly	1200
BRAKE, hand, assembly	1201
BRAKE, hand, internal expanding type, assembly	1201-1
BREAKER, circuit	0606D
BREATHER, transfer case, assembly	0801
BRUSH, cranking motor	0602-1
BRUSH, generator	0601
BRUSH, grounded, cranking motor	0602
BRUSH, horn wire contact	0609B
BRUSH, insulated, cranking motor	0602
BRUSH SET, cranking motor	0602
BRUSH SET, generator	0601
BUMPER, front and rear axle	1601B
BUMPER, hood top windshield assembly	1704
BUMPER, rifle holder retainer clamp, assembly	1820
BUMPERETTE, rear	2101
BUSHING, air cleaner tube to carburetor	0301C
BUSHING, dustproof distributor terminal post	0603-1
BUSHING, engine camshaft	0106A
BUSHING, front axle shaft	1007
BUSHING, front spring eye	1601
BUSHING, front wheel spindle	1006
BUSHING, fuel strainer inlet and outlet	0304
BUSHING, generator armature terminal insulator	0601-2
BUSHING, generator field terminal insulator	0601-2
BUSHING, hand brake operating lever	1201-1
BUSHING, insulating, cranking motor terminal post	0602
BUSHING, insulating, generator field terminal	0601
BUSHING, intake manifold	1811D-1
BUSHING, locking, generator brace	0601A
BUSHING, pilot, clutch shaft	0205
BUSHING, rear spring eye	1601A
BUSHING, shock absorber mounting pin, rubber	1603
BUSHING, spark plug cable support	0604A
BUSHING, speedometer drive gear, transfer case	0810
BUSHING, spring shackle, assembly	1602
BUSHING, steering column support	1405
BUSHING, steering gear housing	1403A
BUSHING, torque reaction spring leaf	1601C
BUSHING, transfer case output clutch shaft pilot	0803
BUSHING, transmission countershaft gear	0704C

Item	Group
BUSHING, transmission main shaft second speed gear	0704
BUSHING, transmission reverse idler gear	0704C
BUSHING, winch shaft	2001
BUTTON, horn	0609B

C

CABLE, battery ground	0610B-1
CABLE, battery to cranking motor switch	0610B
CABLE, battery to starting switch, positive	0610B
CABLE, blackout driving light, assembly	0607D
CABLE, blackout driving light connector to switch	0606B
CABLE, blackout taillight to connector	0608
CABLE, coil	0604A
CABLE, engine clutch control	0203
CABLE, filter, battery to starting switch	0606B
CABLE, filter, coil primary to function block	0606B
CABLE, filter, regulator to junction block	0606B
CABLE, fuel gage to circuit breaker	0606B
CABLE, generator regulator to generator	0606B
CABLE, generator regulator to junction box	0606B
CABLE, ground headlight	0607
CABLE, hand brake handle, assembly	1201
CABLE, horn, assembly	0609
CABLE, horn to junction block	0609B
CABLE, ignition switch to ammeter to blackout switch	0606B
CABLE, instrument panel fuel gage to fuel tank unit	0606B
CABLE, spark plug	0604A
CABLE, starting switch to cranking motor	0610B
CABLE, trailer, coupling socket to body ground	0606F
CAGE, front axle universal joint	1007
CAM, brake shoe anchor pin	1203
CAM, operating, hand brake	1201
CAM, rifle holder retainer handle	1820
CAMSHAFT, engine	0106
CAP, distributor, assembly	0603
CAP, dust, propeller shaft sleeve yoke	0902
CAP, dustproof distributor, assembly	0603-1
CAP, filler, brake master cylinder, assembly	1205
CAP, filler, radiator, assembly	0501
CAP, fuel tank	0300
CAP, fuel tank well drain	0300
CAP, generator commutator end plate	0601-2
CAP, king pin bearing, assembly	1006
CAP, spark plug insulator	0604B
CAP, transfer case output shaft bearing, assembly	0801
CAP, transmission gearshift lever housing	0706A
CAP, wheel hub	1302
CAP SET, pneumatic tube valve	2306
CARBURETOR, assembly	0301
CARRIER, engine clutch release bearing	0203
CASE, differential	1003, 1004
CASE, engine oil filter, assembly	0107E
CASE, glove compartment lock, assembly	1809A
CASE, rifle, assembly	1820
CASE, transfer	0801
CASE, transfer, assembly	0800
CASE, transmission, assembly	0701
CATCH, hold-down, windshield, assembly	1811
CATCH, hood, assembly	1704
CATCH, windshield clamp	1811
CHAIN, safety, air compressor, assembly	2208
CHAIN, timing engine camshaft	0106C
CHAIN, windshield thumb screw	1811
CHECK, carburetor fuel intake, assembly	0301
CHECK, carburetor pump discharge, assembly	0301
CLAMP, axle brake tube	1209C
CLAMP, carburetor air horn	0301C
CLAMP, carburetor and air cleaner horn	0301C
CLAMP, carburetor tube	0301
CLAMP, engine crankcase ventilator hose to oil filler tube	0107G
CLAMP, engine oil filter, assembly	0107E
CLAMP, exhaust pipe extension	0401
CLAMP, exhaust pipe extension support strap	0401-1
CLAMP, exhaust pipe to exhaust pipe extension	0401-1
CLAMP, exhaust pipe to muffler	0401
CLAMP, fuel pump valve	0302
CLAMP, fuel tank hold-down, assembly	0300
CLAMP, hand brake cable tube	1201
CLAMP, hand brake conduit	1201-1
CLAMP, hose	0301C, 0505
CLAMP, muffler	0401-1
CLAMP, muffler tail pipe	0401
CLAMP, radiator surge tank connecting hose	0501C
CLAMP, steering column, assembly	1405
CLAMP, steering column support	1405
CLAMP, steering knuckle tie rod socket	1402
CLAMP, support, oval type muffler	0401
CLAMP, support, round type muffler	0401
CLAMP, windshield, assembly	1811
CLEANER, air, assembly	0301C
CLEVIS, adjustable, hand brake	1201-1
CLIP, brake tube	1209C
CLIP, distributor breaker arm spring	0603
CLIP, front rest to floor pan bolt	0606B
CLIP, front left spring to axle housing	1602
CLIP, front spring leaf	1601
CLIP, hand brake cable conduit to flywheel housing	1201-1
CLIP, lock, spring, brake hose to frame bracket	1209C
CLIP, mounting, speedometer cable	2204
CLIP, rear spring leaf	1601A
CLIP, rear spring to axle housing	1602
CLIP, support, hand brake cable tube	1201
CLIP, throttle rod retracting spring	0303
CLIP, torque reaction spring	1601C
CLIP, tube to floor pan cross sill, tube to fender splasher, tube to dash	0304
CLIP, tube to front engine plate	0304
CLIP, wiper tubing to windshield frame	1811D-1
COCK, drain, engine cylinder water jacket	0101
COCK, drain, radiator	0501
COIL, cranking motor field	0602
COIL, field, assembly	0601-2
COIL, field, cranking motor, assembly	0602-1
COIL, field, generator, assembly	0601
COIL, generator current regulator, assembly	0601B, 0601B-1
COIL, generator cut-out relay, assembly	0601B, 0601B-1
COIL, generator voltage regulator, assembly	0601B, 0601B-1
COIL, ignition, assembly	0604
COLLAR, distributor drive shaft	0603

Item	Group
COLUMN, steering, assembly	1403A
COMPRESSOR, air, assembly	2208
CONDENSER, cranking motor switch and regulator terminal	0606
CONDENSER, distributor	0603
CONE and ROLLERS, differential case bearing	1003 1104
CONE and ROLLERS, differential drive pinion bearing	1104
CONE and ROLLERS, differential drive pinion inner bearing	1003
CONE and ROLLERS, king pin bearing	1006
CONE and ROLLERS, transfer case output shaft bearing	0803
CONE and ROLLERS, wheel bearing	1301A
CONNECTION, accelerator pedal	0303
CONNECTION, flexible, fuel line	0304
CONNECTOR, battery, series	0610B-1
CONNECTOR, cranking motor field coil	0602
CONNECTOR, dustproof distributor terminal post, assembly	0603-1
CONNECTOR, fuel strainer	0304
CONNECTOR, generator regulator series coil	0601B
CONNECTOR, tube to oil filter	0107J
CONTACT, breaker, distributor, assembly	0603
CONTROL, carburetor choke or throttle, assembly	0303A
CONTROL, lockout, lighting switch, assembly	0606
CORE, radiator, assembly	0501
CORE SET, pneumatic tube valve	2306
COUNTERSHAFT, transmission	0704C
COVER, assembly	0606F
COVER, axle housing	1001 1101
COVER, carburetor bowl, assembly	0301
COVER, distributor terminal slot	0603
COVER, dust, steering knuckle tie rod socket	1402
COVER, engine clutch	0202
COVER, engine oil filter, assembly	0107E
COVER, engine oil pump, assembly	0107
COVER, engine timing chain, assembly	0106D
COVER, engine valve spring	0105C
COVER, floor, transmission	1803
COVER, fuel pump, assembly	0302
COVER, generator commutator end, assembly	0601-1
COVER, generator commutator end cap	0601
COVER, generator regulator	0601B
COVER, headlight	2201
COVER, inspection, floor, brake cylinder	1803
COVER, mounting, fuel strainer	0306B
COVER, rear floor pan shock absorber, assembly	1803
COVER, steering column oil hole	1403A
COVER, steering gear housing, assembly	1403A
COVER, terminal	0606F
COVER, trailer electric plug housing	1803
COVER, transfer case	0801
COVER, transmission gearshift lever housing	0706A
COVER, wick, generator commutator end	0601-1
COVER, windshield, assembly	2201
CRANK, bell, steering drag link	1401
CRANK, hand brake cable, assembly	1201
CRANKSHAFT, air compressor	2208
CRANKSHAFT, engine, assembly	0102
CUP, brake master cylinder	1205
CUP, brake master cylinder check valve	1205
CUP, brake wheel cylinder	1207
CUP, differential case bearing	1003 1104
CUP, differential drive pinion bearing	1003 1104
CUP, engine clutch pressure spring	0202
CUP, horn button spring	0609B
CUP, king pin bearing	1006
CUP, oil, air cleaner	0301C
CUP, oil retaining, transmission second and high speed gearshift rail	0706B
CUP, packing, air compressor piston	2208
CUP, retaining, glove compartment door lock	1809A
CUP, retaining, transfer case insulator	1500
CUP, retaining, transfer case support insulator	0809
CUP, steering gear worm ball	1403A
CUP, transfer case output shaft bearing	0803
CUP, wheel bearing	1301A
CURTAIN, side, assembly	2201F
CUSHION, front seat, assembly	1804A
CUSHION, rear seat, assembly	1804A
CYLINDER, glove compartment lock, assembly	1809A
CYLINDER, master, brake, assembly	1205
CYLINDER, wheel, assembly	1207

D

DECK TOP	1800B
DIAPHRAGM, fuel pump, assembly	0302
DIFFERENTIAL, assembly	1003 1104
DISK, carburetor metering rod	0301
DISK, engine oil pump rotor	0107
DISTRIBUTOR, assembly	0603
DISTRIBUTOR, dustproof, assembly	0603-1
DOOR, blackout driving light, assembly	0607D
DOOR, blackout tail and service tail and stop light, assembly	0608
DOOR, blackout tail and blackout stop light	0608
DOOR, glove compartment, assembly	1809A
DOOR, headlight, assembly	0607
DOOR, marker light, assembly	0607D
DRIVE, Bendix, cranking motor, assembly	0602
DRIVER, windshield wiper arm, knurled	1811D-1
DRUM, hand brake	1201

E

ECCENTRIC, brake shoe	1203
ELBOW, air compressor	2208
ELBOW, engine crankcase ventilator to tube	0107N
ELBOW, engine crankcase ventilator tube to valve	0107N
ELBOW, engine cylinder head water outlet	0505
ELBOW, flexible connection to engine and tube to cylinder block	0107J
ELBOW, flexible connection to fuel pump	0304
ELBOW, fuel pump inlet and outlet	0304
ELECTROLYTE, battery	0610
ELEMENT, air cleaner, assembly	0301C
ELEMENT, engine oil filter, assembly	0107E
END, steering knuckle tie rod, assembly	1402
ENGINE, assembly	0100
EXTENSION, exhaust pipe	0401-1
EXTENSION, fuel tank filler neck	0300
EXTENSION, hand brake ratchet tube, assembly	1201-1
EYELET, curtain fastener	2201A

Item	Group
F	
FACING, engine clutch	0201A
FACING SET, engine clutch disk	0201A
FAN, assembly	0503A
FASTENER, side curtain	2201F
FASTENER, single post type, curtain	2201A
FASTENER, windshield curtain	1811
FENDER, front, assembly	1701
FERRULE, insulating, horn button	0609B
FILLER, front bumper bar, wood	2101
FILLER, front fender brace, wood	1701
FILLER, rear floor pan cross sill	1802A
FILTER, oil, engine, assembly	0107E
FILTER, voltage regulator	2603
FILTER-GROUP, assembly	2603
FILTER-UNIT, generator ground to armature circuit	2603
FILTER-UNIT, generator regulator	2603
FILTER-UNIT, generator regulator field	2603
FITTING, alemite, winch drive support bracket	2001
FITTING, grease, transfer case shift lever pivot pin	0805B
FITTING, lubricating, brake pedal shaft	1204
FITTING, lubricating, hydraulic type, ball seal	1602
FITTING, outlet, brake master cylinder	1205
FLANGE, carburetor body, assembly	0301
FLANGE, companion, transfer case output shaft	0803
FLANGE, drive, front axle shaft	1007
FLANGE, exhaust pipe	0401
FLAP, tire	2306
FLOAT, carburetor, assembly	0301
FLOAT, oil strainer, engine assembly	0107A-1
FLYWHEEL, engine, assembly	0109
FOLLOWER, air compressor piston	2208
FORK, shift, capstan winch	2003
FORK, shift, transmission low speed and reverse gear	0706C
FORK, shift, transmission second and high speed gear	0706C
FORK, transfer case shift rod	0805A
FRAME, assembly	1500
FRAME, front seat, assembly	1804
FRAME, hold-down, battery	0610A
FRAME, radiator guard, assembly	2103
FRAME, rear seat, assembly	1804
FRAME, rear seat back, assembly	1804
FRAME, rear seat cushion, assembly	1804A
FRAME, tool compartment	1817
FRAME, windshield, assembly	1811 1811B
FRAME, windshield, tubular, assembly	1811B
FULCRUM, engine clutch release lever	0203
G	
GAGE, fuel, assembly	0605
GAGE, fuel, tank unit, assembly	0300A
GAGE, oil pressure, assembly	0605
GASKET, air cleaner body	0301C
GASKET, air cleaner oil cup	0301C
GASKET, axle housing cover	1001 1101
GASKET, blackout light door	0607D
GASKET, brake hose fitting	1209B
GASKET, brake hose fitting bolt	1209B
GASKET, brake master cylinder filler cap	1205
GASKET, brake master cylinder outlet fitting	1205
GASKET, brake master cylinder outlet fitting bolt	1205
GASKET, carburetor body flange to main body	0301
GASKET, carburetor bowl cover	0301
GASKET, carburetor metering rod jet and plug	0301
GASKET, carburetor needle seat and plug	0301
GASKET, carburetor nozzle	0301
GASKET, carburetor strainer plug	0301
GASKET, carburetor to intake manifold	0301A
GASKET, cover, generator commutator end	0601-1
GASKET, differential drive pinion shaft oil seal	1003 1104
GASKET, engine crankcase ventilator to valve spring cover	0107N
GASKET, engine crankshaft oil slinger	0102
GASKET, engine cylinder block to timing chain cover plate	0106D
GASKET, engine cylinder head	0101A
GASKET, engine cylinder head water outlet elbow	0505
GASKET, engine intake and exhaust manifold	0108
GASKET, engine intake to exhaust manifold	0108
GASKET, engine oil filler cap	0107H
GASKET, engine oil filter cover	0107E
GASKET, engine oil filter cover bolt	0107E
GASKET, engine oil pan	0107A
GASKET, engine oil pan drain plug	0107A
GASKET, engine oil pump cover	0107
GASKET, engine oil pump cover to body screw	0107
GASKET, engine oil pump oil relief spring retainer	0107
GASKET, engine oil pump shaft	0107
GASKET, engine oil pump to cylinder block	0107
GASKET, engine oil strainer float support	0107A-1
GASKET, engine timing chain cover	0106D
GASKET, engine valve spring cover	0105C
GASKET, engine valve spring cover bolt	0105C
GASKET, exhaust pipe flange	0401
GASKET, fuel pump bowl	0302
GASKET, fuel pump to block	0302A
GASKET, fuel pump valve	0302
GASKET, fuel strainer bowl	0306B
GASKET, fuel strainer cover cap screw	0306B
GASKET, fuel strainer unit	0306B
GASKET, fuel tank cap	0300
GASKET, fuel tank gage	0300A
GASKET, generator commutator end bearing cap	0601-2
GASKET, generator commutator end cap cover	0601
GASKET, generator commutator end cover oil guard	0601-1
GASKET, generator commutator end plate cap	0601-2
GASKET, generator regulator cover	0601B
GASKET, generator regulator terminal	0601B
GASKET, hand brake backing plate to rear bearing cap	1201-1
GASKET, housing, winch drive	2001
GASKET, insulator, carburetor and intake manifold diffuser, assembly	0301A
GASKET, marker light door	0607D
GASKET, propeller shaft universal joint trunnion	0902
GASKET, radiator filler cap	0501
GASKET, rear axle shaft	1102
GASKET, spark plug	0604B

Item	Group
GASKET, steering gear housing side cover	1403A
GASKET, steering knuckle oil seal	1006
GASKET, transfer case cover	0801
GASKET, transfer case output shaft front and rear bearing cap	0803
GASKET, transfer case output shaft front bearing cap	0801
GASKET, transfer case to transmission	0801
GASKET, transmission case to flywheel housing	0701
GASKET, transmission gearshift lever housing	0706A
GASKET, water pump to cylinder block	0503
GASKET SET, carburetor	0301
GASKET SET, engine manifold	0108
GASKET SET, engine oil pan	0107A
GASKET SET, engine overhaul	0101
GASKET SET, engine, valve, regrind	0101
GASKET SET, front axle	1000
GASKET SET, fuel strainer	0306B
GASKET SET, rear axle	1100
GASKET SET, service engine oil pump	0107
GASKET SET, transfer case overhaul	0800
GASKET SET, transmission	0701
GEAR, cluster, transmission countershaft, assembly	0704C
GEAR, clutch, transfer case output shaft	0803
GEAR, differential	1003
GEAR, differential, side	1104
GEAR, drive, differential	1003, 1104
GEAR, drive, speedometer, transfer case	0810
GEAR, drive, transfer case	0802
GEAR, driven, engine oil pump	0107
GEAR, driven, speedometer, transfer case	0810
GEAR, main drive, transmission, assembly	0703
GEAR, ring, engine flywheel	0109B
GEAR, sliding, transfer case output shaft	0803
GEAR, steering, assembly	1403A
GEAR, transfer case intermediate shaft	0804
GEAR, transfer case output shaft	0803
GEAR, transmission main shaft, assembly	0704
GEAR, transmission reverse idler, assembly	0704C
GEAR, worm, capstan winch	2001
GEAR SET, speedometer drive, transfer case	0810
GENERATOR, assembly	0601, 0601-2
GLASS, windshield	1811
GROMMET, engine oil filter bracket	0107E
GROMMET, floor, transfer shift lever	1803
GROMMET, heat indicator tube through dash	0605
GROMMET, rubber, windshield wiper tube through cowl	1811D
GROMMET, trailer coupling socket cable through floor pan	0606B
GROMMET, transfer case shift levers	0805B
GROMMET, wiring harness through dash	0606B
GUARD, blackout driving lamp, assembly	2103A
GUARD, exhaust pipe	1500
GUARD, front wheel brake hose, assembly	1209B
GUARD, oil, generator	0601
GUARD, oil, generator commutator end cover	0601-1
GUARD, radiator, assembly	2103
GUIDE, adjusting generator brace	0601A
GUIDE, engine exhaust valve stem	0105
GUIDE, engine intake valve stem	0105
GUIDE, rear axle shaft	1102
GUSSET, front bumper	1500
GUSSET, front floor toe board to frame, assembly	1802A

H

Item	Group
HANDLE, body	1800A
HANDLE, hand brake	1201
HANDLE, hand brake, assembly	1201-1
HANDLE, ignition switch	0604C
HANDLE, lighting and blackout driving rotary switch	0606
HANDLE, operating, hand brake	1201-1
HANDLE, rifle holder retainer, assembly	1820
HANDLE, winch shift rod	2003
HANDLE, windshield frame	1811
HANDLE, windshield wiper, assembly	1811D
HARNESS, wiring, body	0606B
HARNESS, wiring, chassis	0606B
HARNESS, wiring, generator to generator regulator	0606B
HARNESS, wiring, generator to voltage regulator	0606B
HARNESS, wiring, headlight	0606B
HEAD, cranking motor Bendix drive	0602
HEAD, cylinder, engine	0101A
HEAD, generator, commutator end, assembly	0601
HEAD, generator, drive end, assembly	0601
HINGE, accelerator pedal	0303
HINGE, glove compartment door, assembly	1809A
HINGE, headlight support	0607
HINGE, hood, assembly	1704
HINGE, tool compartment lid, assembly	1817
HOLDER, cranking motor brush	0602
HOLDER, generator brush, assembly	0601-2
HOLDER, rifle, assembly	1820
HOOD, assembly	1704
HOOK, pintle	1502
HORN, air, carburetor, assembly	0301
HORN, air cleaner	0301C
HORN, assembly	0609
HOSE, air cleaner tube to cleaner	0301C
HOSE, air cleaner tube to oil filler tube	0301C
HOSE, air compressor, assembly	2208
HOSE, connecting, radiator surge tank tube	0501C
HOSE, flexible, engine crankcase ventilator to oil filler tube	0107G
HOSE, front brake at axle tee, assembly	1209B
HOSE, front brake to axle, assembly	1209B
HOSE, radiator inlet	0505
HOSE, radiator inlet and outlet	0503
HOSE, radiator water outlet	0505
HOSE, rear brake at axle tee, assembly	1209B
HOSE, windshield wiper tubing to engine	1811D-1
HOSE, windshield wiper tubing to tee	1811D-1
HOUSING, blackout driving light, assembly	0607D
HOUSING, cranking motor Bendix drive pinion, assembly	0602
HOUSING, engine flywheel	0109C
HOUSING, front axle, assembly	1001
HOUSING, headlight, assembly	0607
HOUSING, marker light, assembly	0607D
HOUSING, rear axle, assembly	1101
HOUSING, steering gear, assembly	1403A
HOUSING, tail and stop light, assembly	0608
HOUSING, transmission gearshift lever, assembly	0706A
HUB, front and rear wheel, assembly	1302

Item	Group
HUB, transmission main shaft second and high speed clutch	0704
HUB, winch drive shaft, assembly	2001
I	
IMPELLER, water pump	0503
INDICATOR, engine oil level, assembly	0107H
INDICATOR, heat, assembly	0605
INSULATION, cranking motor field coil	0602-1
INSULATION, cranking motor field connection	0602
INSULATION, dustproof distributor terminal post	0603-1
INSULATION, generator regulator cut-out relay stationary bracket	0601B
INSULATION, generator regulator terminals	0601B
INSULATOR, carburetor main body to body flange	0301
INSULATOR, engine front support, assembly	0110
INSULATOR, engine rear support	0110
INSULATOR, exhaust pipe extension	0401-1
INSULATOR, generator armature terminal post	0601
INSULATOR, generator brush holder	0601-2
INSULATOR, generator brush holder rivet	0601-2
INSULATOR, generator field coil connecting wire	0601-2
INSULATOR, generator field connection	0601
INSULATOR, generator field terminal post	0601
INSULATOR, generator support	0601A
INSULATOR, generator terminal screw	0601-2
INSULATOR, muffler support	0401
INSULATOR, transfer case support	0809
INTERLOCK, transfer case shift rod	0805
J	
JET, carburetor idle well	0301
JET, carburetor low speed, assembly	0301
JET, carburetor metering rod, assembly	0301
JET, carburetor pump	0301
JOINT, universal, axle shaft, assembly	1007
JOINT, universal, winch drive shaft, assembly	2001
JOURNAL, universal joint, assembly	0902
K	
KEY, engine heat control valve lever	0108C
KEY, ignition switch	0604C
KIT, field, capstan winch	2000
KIT, repair, axle shaft and universal joint	1007
KIT, repair, brake master cylinder	1205
KIT, repair, brake wheel cylinder	1207
KIT, repair, carburetor	0301
KIT, repair, cranking motor	0602
KIT, repair, cranking motor Bendix drive	0602
KIT, repair, cranking motor field coil	0602
KIT, repair, differential case gears	1003, 1104
KIT, repair, differential drive gear and pinion	1003, 1104
KIT, repair, distributor	0603
KIT, repair, dustproof distributor	0603-1
KIT, repair, engine clutch cover	0202
KIT, repair, engine oil pump	0107
KIT, repair, front axle universal joint	1007
KIT, repair, fuel pump	0302
KIT, repair, fuel pump bowl	0302
KIT, repair, generator	0601
KIT, repair, generator current regulator	0601B
KIT, repair, generator cutout relay	0601B
KIT, repair, generator field coil	0601
KIT, repair, generator voltage regulator	0601B
KIT, repair, horn button	0609B
KIT, repair, ignition wiring	0604A
KIT, repair, propeller shaft universal joint	0902
KIT, repair, shock absorber	1603
KIT, repair, steering connecting rod	1401
KIT, repair, water pump	0503
KIT, repair, water pump seal	0503
KIT, repair, wiring harness	0606B
KNOB, blackout driving lamp switch, assembly	0606
KNOB, carburetor choke or throttle, assembly	0303A
KNOB, instrument panel light switch, assembly	0606
KNOB, lighting switch, assembly	0606
KNOB, windshield adjusting arm	1811
KNUCKLE, steering	1006
L	
LAMP, electric	0607B
LAMP-UNIT, blackout driving headlight, assembly	0607A
LAMP-UNIT, blackout stop, assembly	0607A
LAMP-UNIT, blackout tail, assembly	0607A
LAMP-UNIT, headlight, assembly	0607A
LAMP-UNIT, service tail and stop, assembly	0607A
LEAD, generator armature terminal, assembly	0601
LEAD, generator voltage regulator armature to base	0601B
LEAF, front spring	1601
LEAF, rear spring	1601A
LEAF, torque reaction spring	1601C
LEVER, accelerator cross shaft, assembly	0303
LEVER, cam, hand brake	1201-1
LEVER, carburetor choke, assembly	0301
LEVER, carburetor choke control, assembly	0301
LEVER, counterweight engine heat control valve	0108C
LEVER, engine clutch control, assembly	0204A
LEVER, engine clutch pressure spring	0202
LEVER, engine clutch release	0203
LEVER, operating, carburetor pump, assembly	0301
LEVER, operating, hand brake, assembly	1201-1
LEVER, shift, transfer case	0805B
LEVER, transmission gearshift, assembly	0706A
LID, tool compartment, assembly	1817
LIGHT, blackout tail and blackout stop, assembly	0608
LIGHT, blackout tail and service tail and stop, assembly	0608
LIGHT, driving, blackout, assembly	0607D
LIGHT, head, service, assembly	0607
LIGHT, marker, assembly	0607D
LINER, body sill	1800B
LINER, radiator guard hood	2103
LINING, brake shoe	1202
LINING, hand brake	1201, 1201-1
LINING SET, brake shoe	1202
LINING SET, hand brake	1201, 1201-1
LINK, carburetor choke	0301
LINK, connecting, accelerator pedal	0303
LINK, connector, carburetor pump	0301
LINK, fuel pump rocker arm	0302
LINK, hand brake cable crank	1201

Item	Group
LINK, hand brake cam to transfer case	1201
LINK, hand brake operating lever	1201-1
LINK, hand brake retracting spring	1201-1
LOCK, engine valve spring retainer	0105
LOCK, glove compartment door, assembly	1809A
LOCK, spring shackle bolt, assembly	1602
LOCK, tool compartment lid, assembly	1817
LOOP, footman	1800A, 2201A
LOOP, hold-down, windshield	1811
M	
MANIFOLD, engine intake and exhaust, assembly	0108
MANIFOLD, exhaust, engine, assembly	0108
MANIFOLD, intake, engine, assembly	0108
MEMBER, cross, frame, assembly	1500
MIRROR, rear view, assembly	2202
MOTOR, cranking, assembly	0602, 0602-1
MOTOR, vacuum, windshield wiper	1811D-1
MUFFLER, assembly	0401
MUFFLER, deep mud, assembly	0401-1
N	
NECK, fuel tank well drain hole	0300
NIPPLE, rubber, marker lamp	0607D
NOZZLE, carburetor	0301
NUT, adjusting, hand brake band	1201
NUT, adjusting, horn	0609
NUT, air compressor cylinder head stud	2208
NUT, battery hold-down	0610A
NUT, brake tube	1209C
NUT, cap, air compressor cylinder	2208
NUT, carburetor tube clamp	0301
NUT, clinch, cowl side panel for front fender	1802A
NUT, clinch, dash to frame brace; fender brace to frame	1500
NUT, clinch, drain plug in floor	1802A
NUT, clinch, front floor rear cross sill, assembly	1802A
NUT, clinch, regulator to apron	1702
NUT, clinch, splasher apron to frame	1500
NUT, clinch, transmission cover	1802A
NUT, clinch, transmission cover and accelerator pedal	1802A
NUT, engine crankshaft, assembly	0102
NUT, engine valve tappet adjusting screw	0105A
NUT, generator regulator adjusting screw	0601B
NUT, glove compartment door lock	1809A
NUT, hand brake operating lever	1201-1
NUT, inverted flared tube, windshield wiper tube to manifold	1811D-1
NUT, lock, engine clutch lever adjusting screw	0202
NUT, lock, hand brake operating lever nut	1201-1
NUT, mounting, ignition switch	0604C
NUT, socket terminal	0606F
NUT, spare wheel to carrier stud	1505
NUT, starting switch terminal	0606
NUT, terminal clamp bolt	0610B
NUT, thumb, fuel pump strainer	0302
NUT, transmission mainshaft	0802
NUT, wheel bearing	1301A
NUT, wheel divided rim bolt	1301
NUT, wheel hub bolt	1302A
NUT, windshield frame screw	1811
NUT, wing, crank retaining bracket	1802A
NUT, wing, headlight mounting bracket bolt	0607
NUT, wing, on rear seat for tire pump	1804
O	
OIL SEAL, axle shaft	1007, 1102
OIL SEAL, differential drive pinion bearing	1003, 1104
OIL SEAL, felt, steering knuckle	1006
OIL SEAL generator commutator end	0601-2
OIL SEAL, generator drive end bearing	0601-2
OIL SEAL, steering gear lever shaft	1403A
OIL SEAL, steering knuckle, assembly	1006
OIL SEAL, transfer case output shaft front and rear bearing cap	0803
OIL SEAL, transfer case shift rod	0805
OIL SEAL, transmission main drive gear bearing retainer	0703
OIL SEAL, transmission main shaft	0704
OIL SEAL, wheel bearing	1301B
OIL SEAL SET, transfer case	0800
OILER, distributor shaft	0603
OILER, generator	0601
OUTRIGGER, body, rear	1500
P	
PACKING, engine crankshaft	0102A
PACKING, engine crankshaft rear bearing cap	0102A
PACKING, transmission gearshift lever housing	0706A
PAD, brake pedal, assembly	1204
PAD, crash, front seat body side, assembly	1804A
PAD, dash panel	1804A
PAD, engine clutch control tube	0204A
PAD, engine clutch pedal, assembly	0204
PAD, mounting, marker lamp	0607D
PADDING, windshield glass	1811B
PAN, front floor	1802A
PAN, oil, engine, assembly	0107A
PAN, rear floor	1802A
PANEL, body	1802A
PANEL, cowl	1802A
PANEL, dash, assembly	1802A, 1809
PANEL, front seat body side crash pad, assembly	1804
PANEL, instrument, assembly	1809
PANEL, rear wheel house	1802A
PANEL, windshield	1811
PAULIN, deck top, assembly	2201
PEDAL, accelerator, assembly	0303
PEDAL, brake, assembly	1204
PEDAL, engine clutch	0204
PIECE, pole, cranking motor	0602
PIECE, pole, generator	0601
PIECE, windshield frame upper cross, assembly	1811
PILLAR, cowl	1802
PILOT, front axle universal joint	1007
PIN, air compressor piston	2208
PIN, brake shoe anchor	1203
PIN, carburetor float lever	0301
PIN, carburetor intake needle	0301
PIN, carburetor metering rod	0301
PIN, clevis, hand brake cable crank to link and link to cam	1201

Item	Group
PIN, clevis, hand brake cam to link on transfer case	1201
PIN, clevis, hand brake ratchet tube	1201-1
PIN, clevis, headlight support bolt	0607
PIN, distributor cap spring hinge	0603
PIN, dowel, cranking motor intermediate bearing	0602
PIN, dowel, crankshaft bearing	0102A
PIN, dowel, flywheel to crankshaft	0109
PIN, dowel generator commutator end head	0601
PIN dowel, generator end plate	0601-2
PIN, drive, winch drive shaft hub	2001
PIN engine piston	0103B
PIN, front axle universal joint pilot	1007
PIN, fuel pump rocker arm	0302
PIN, fulcrum, transmission gearshift lever guide plate	0706A
PIN, guide, transmission gearshift fork	0706C
PIN, king	1006
PIN, lock, differential pinion shaft	1003, 1104
PIN, lock, king pin	1006
PIN, pivot, engine clutch pressure spring lever	0202
PIN, pivot, transfer case shift lever	0805B
PIN, steering bell crank shaft	1401
PIN, transmission countershaft washer	0704C
PIN, transmission gearshift lever fulcrum ball	0706A
PIN, winch drive shaft thrust washer	2001
PINION, differential	1003, 1104
PINION, engine oil pump	0107
PIPE, drain, engine crankshaft rear bearing cap	0102A
PIPE, exhaust, assembly	0401
PISTON, air compressor, assembly	2208
PISTON, brake master cylinder, assembly	1205
PISTON, brake wheel cylinder, assembly	1207
PISTON, engine, assembly	0102A
PISTON, wheel cylinder, assembly	1207
PIVOT, top bow, assembly	2201A
PLATE, back, clincher	2201A
PLATE, backing, front and rear brake, assembly	1203
PLATE, backing, hand brake, assembly	1201-1
PLATE, brake shoe anchor pin	1203
PLATE, breaker, distributor, assembly	0603
PLATE, breaker, dustproof distributor, assembly	0603-1
PLATE, caution	2203
PLATE, cranking motor, commutator end assembly	0602
PLATE, disk, engine clutch, assembly	0201
PLATE, distributor cam and stop	0603
PLATE, dustproof distributor cam and stop	0603-1
PLATE, engine cylinder block to flywheel housing	0109C
PLATE, engine cylinder block to timing chain cover	0106D
PLATE, escutcheon, rotary lighting switch	0606
PLATE, exhaust pipe extension	0401-1
PLATE, floor seal, dimmer switch	1803
PLATE, front spring clip, assembly	1602
PLATE, generator commutator end, assembly	0601-2
PLATE, generator drive end, assembly	0601-2
PLATE, guide, transmission gearshift lever	0706A
PLATE, instruction, combat wheels	1301
PLATE, lock, transfer case intermediate shaft	0804
PLATE, lock, transmission countershaft and reverse idler shaft	0704C
PLATE, mounting, machine gun	1500
PLATE, muffler support insulator	0401
PLATE, name	2203
PLATE, pressure, engine clutch, assembly	0202
PLATE, reinforcement, frame	1500
PLATE, rifle holder retainer clamp handle	1820
PLATE, shifting	2203
PLATE, shifting, transmission main shaft synchronizer	0704
PLATE, skid, exhaust pipe guard	1500
PLATE, spring clip, assembly	1602
PLATE, stop, brake master cylinder piston	1205
PLATE, tapping, ax clamp	1802A
PLATE, tapping, driver seat	1802A
PLATE, tapping, glove compartment hinge	1809A
PLATE, tapping, hood hinge	1802A
PLATE, tapping, radiator surge tank	0501C
PLATE, tapping, shovel clamp	1802A
PLATE, tapping, windshield clamp catch	1811
PLUG, adjusting, steering connecting rod ball seat	1401
PLUG, body drain hole cover	1802A
PLUG, carburetor idle port rivet	0301
PLUG, carburetor low speed jet and idle well passage, assembly	0301
PLUG, carburetor nozzle retainer	0301
PLUG, carburetor pump jet and nozzle passage	0301
PLUG, carburetor strainer passage assembly	0301
PLUG, drain and filler, transmission	0701
PLUG, drain, axle housing	1001, 1101
PLUG, drain, engine oil filter	0107E
PLUG, drain, engine oil pan	0107A
PLUG, drain, fuel strainer	0306B
PLUG, drain, transfer case	0801
PLUG, engine intake manifold	0108
PLUG, engine oil pump cover	0107
PLUG, expansion, cylinder block	0101
PLUG, expansion, engine camshaft rear bearing	0106A
PLUG, expansion, steering gear housing	1403A
PLUG, feeler, steering arm knuckle	1006
PLUG, filler, axle housing	1001, 1101
PLUG, filler, steering gear housing	1403A
PLUG, filler, transfer case	0801
PLUG, generator commutator end cover	0601-1
PLUG, pipe, cylinder block oil hole	0101
PLUG, pipe, drain, cylinder water jacket	0101
PLUG, pipe, fuel tank drain plug	0300
PLUG, rivet, carburetor	0301
PLUG, spark, assembly	0604B
PLUG, steering connecting rod ball seat spring	1401
PLUG, transfer case shift rod poppet	0805
PLUG, vent, axle housing	1001, 1101
PLUNGER, carburetor pump, assembly	0301
PLUNGER, distributor contact spring	0603
PLUNGER, engine oil pump relief	0107
PLUNGER, thrust, engine camshaft	0106
PLUNGER, transmission gearshift rail interlock	0706B
POINT SET, distributor	0603
POST, generator armature terminal	0601
POST, generator field, terminal	0601
POST, terminal, cranking motor	0602
POST, terminal, dustproof distributor base, assembly	0603-1

Item	Group
PROTECTOR, fuel gage, tank unit	0300A
PULLEY, air compressor flywheel, assembly	2208
PULLEY, crankshaft	2208
PULLEY, drive, generator, assembly	0601
PULLEY, engine crankshaft	0102
PULLEY, fan and water pump	0503A
PULLEY, generator, assembly	0601-2
PUMP, fuel, assembly	0302
PUMP, oil, engine, assembly	0107
PUMP, water, assembly	0503
R	
RACE, front axle universal joint	1007
RAIL, shift, capstan winch	2003
RAIL, shift, transmission low speed and reverse gear	0706B
RAIL, shift, transmission second and high speed gear	0706B
REFLECTOR, reflex, assembly	2203A
REGULATOR, generator, assembly	0601B 0601B-1
RESISTANCE, carbon, generator regulator	0601B
RESISTANCE, generator regulator, carbon	0601B-1
RESISTOR, blackout driving light	0606E
REST, foot, accelerator	0303
REST, foot, rear floor, assembly	1802A
RETAINER, axle shaft, front axle universal joint	1007
RETAINER, brake master cylinder check valve cup	1205
RETAINER, carburetor spring	0301
RETAINER, dust shield	0606F
RETAINER, engine clutch control tube spring	0204A
RETAINER, engine crank	1802A
RETAINER, engine crankshaft front packing	0102A
RETAINER, engine oil pump oil relief spring	0107
RETAINER, engine valve spring	0105
RETAINER, generator commutator end head felt washer	0601
RETAINER, generator commutator end oil seal	0601-2
RETAINER, generator drive end bearing	0601
RETAINER, generator drive end bearing grease	0601-2
RETAINER, generator drive end bearing oil seal	0601-2
RETAINER, generator drive end head felt washer	0601
RETAINER, headlight mounting bolt	0607
RETAINER, pedal shaft, assembly	1204 1500
RETAINER, propeller shaft universal joint trunnion gasket	0902
RETAINER, radiator guard to fender nut	2103
RETAINER, rear seat pivot tube	1804
RETAINER, spring shackle grease seal	1602
RETAINER, steering knuckle oil seal	1006
RETAINER, thermostat	0502
RETAINER, tire pump foot	1804
RETAINER, tire pump handle	1804
RETAINER, transmission main drive gear bearing	0703
RETAINER, windshield hold down catch	1811
RIM, wheel, assembly	1301
RING, blocking, transmission main shaft synchronizer	0704
RING, brake master cylinder secondary cup	1205
RING, engine piston	0103A
RING, floor, gearshift lever housing cover	1803
RING, floor seal, steering column	1803
RING, floor, transmission shift lever grommet	1803
RING, horn wire contact, assembly	0609B
RING, lock, wheel bead	1301
RING, mounting, blackout driving light lamp-unit	0607D
RING, retaining, air compressor piston pin	2208
RING, retaining, distributor cam	0603
RING, retaining, engine timing chain cover packing	0106D
RING, retaining, steering gear worm ball	1403A
RING, take-up, cranking motor, Bendix drive	0602
RING, windshield thumb screw chain	1811
RING SET, engine piston	0103A
RISER, front to rear floor pan, assembly	1802A
RIVET, blade to arm	1811D
RIVET, transmission gearshift lever housing	0706A
ROD, brace, radiator core	0501
ROD, connecting, air compressor	2208
ROD, connecting, carburetor throttle	0301
ROD, connecting, engine, assembly	0104
ROD, connecting, steering, assembly	1401
ROD, engine clutch release lever	0204A
ROD, metering, carburetor	0301
ROD, push, brake master cylinder	1205
ROD, shift, capstan winch	2003
ROD, shift, transfer case	0805
ROD, throttle, accelerator	0303
ROD, tie, steering knuckle, assembly	1402
ROPE	2002
ROTOR, distributor	0603
S	
SCREEN, filtering fuel pump, assembly	0302
SCREW, adjusting, engine clutch lever	0202
SCREW, adjusting, engine valve tappet	0105A
SCREW, adjusting, generator regulator	0601B
SCREW, adjusting, hand brake	1201-1
SCREW, adjusting, steering gear lever shaft	1403A
SCREW, adjustment, carburetor idler	0301
SCREW, adjustment, carburetor throttle lever	0301
SCREW, attaching, carburetor air horn	0301
SCREW, attaching, fuel strainer cover	0306B
SCREW, blackout driving light ground	0607D
SCREW, bleeder, brake wheel cylinder	1207
SCREW, carburetor choke lever bracket	0301
SCREW, carburetor choke valve	0301
SCREW, carburetor tube clamp	0301
SCREW, carburetor wire clamp	0301
SCREW, cranking motor Bendix head spring	0602
SCREW, cranking motor Bendix shaft spring	0602
SCREW, differential drive gear	1003
SCREW, differential driven gear	1104
SCREW, distributor breaker arm	0603
SCREW, distributor breaker contact	0603
SCREW, dustproof distributor terminal post connector	0603-1
SCREW, footman loop hole plug cap	1802A
SCREW, generator drive end bearing retainer	0601
SCREW, generator field terminal	0601-2
SCREW, generator ground	0601
SCREW, generator ground terminal	0601-2
SCREW, generator pole piece	0601-2
SCREW, generator regulator terminal	0601B
SCREW, ignition switch terminal	0604C
SCREW, lighting switch terminal	0606
SCREW, lock, transmission gearshift fork	0706C
SCREW, mach., case mounting and lead connecting	0601B

Item	Group
SCREW, mach., lead connection and ground connection	0601B
SCREW, pivot, windshield adjusting arm	1811
SCREW, thumb, top bow, assembly	2201A
SCREW, windshield bracket	1811
SCREW, windshield frame	1811
SCREW, windshield pivot	1811
SEAL, air compressor crankshaft bearing sleeve	2208
SEAL, carburetor air cleaner tube clamp	0301C
SEAL, carburetor and air cleaner horn	0301C
SEAL, dust, steering knuckle tie rod	1402
SEAL, dustproof distributor breaker plate	0603-1
SEAL, engine clutch control tube, dust	0204A
SEAL, floor, accelerator pedal rod	1803
SEAL, floor brake cylinder inspection cover	1803
SEAL, floor, fuel line hole	1803
SEAL, floor, gearshift lever housing cover	1803
SEAL, floor, headlight foot switch	1803
SEAL, floor, starter switch	1803
SEAL, floor, steering column	1803
SEAL, floor, transmission cover	1803
SEAL, fuel pump pull rod	0302
SEAL, fuel pump strainer bowl	0302
SEAL, fuel tank stone guard	1803
SEAL, generator regulator lead and wire	0601B
SEAL, glove compartment door	1803
SEAL, grease, spring shackle	1602
SEAL, radiator side air deflector	1803
SEAL, radiator side air deflector to radiator	1803
SEAL, radiator top air deflector	1803
SEAL, radiator top air deflector to radiator	1803
SEAL, steering bell crank shaft bearing	1401
SEAL, tool compartment lid	1817
SEAL, water pump, assembly	0503
SEAL, weather, spark plug cables, distributor end	0604A
SEAT, ball, steering connecting rod	1401
SEAT, brake master cylinder check valve	1205
SEAT, steering column upper bearing spring	1403A
SEAT, trimmed, assembly	1804C
SHACKLE, torque reaction spring	1601C
SHAFT, brake pedal, assembly	1204
SHAFT, carburetor throttle, assembly	0301
SHAFT, cranking motor Bendix drive, assembly	0602
SHAFT, cross, accelerator	0303
SHAFT, differential pinion	1003, 1104
SHAFT, drive, capstan winch, assembly	2001
SHAFT, drive, distributor, assembly	0603
SHAFT, drive, dustproof distributor, assembly	0603-1
SHAFT, engine heat control valve	0108C
SHAFT, engine oil pump, assembly	0107
SHAFT, flexible, speedometer drive, assembly	2204
SHAFT, front axle	1007
SHAFT, lever, steering gear, assembly	1403A
SHAFT, main, transmission, assembly	0704
SHAFT, output, transfer case, assembly	0803
SHAFT, propeller, assembly	0901
SHAFT, rear axle	1102
SHAFT, spline, capstan winch	2001
SHAFT, steering bell crank	1401
SHAFT, transfer case, intermediate	0804
SHAFT, transfer case output clutch	0803
SHAFT, transmission reverse idler gear	0704C
SHAFT and WORM, steering gear, assembly	1403A
SHEATH, ax	1802A
SHIELD, air cleaner, assembly	0301C
SHIELD, brake cylinder, assembly	1205
SHIELD, dust, propeller shaft flange	0902
SHIELD, dust, steering bell crank bearing	1401
SHIELD, dust, steering connecting rod dust cover	1401
SHIELD, dust, transfer case companion flange and universal joint end yoke	0803
SHIELD, dust, universal joint end yoke, differential drive pinion shaft	1003, 1104
SHIELD, fan pulley	0503A
SHIELD, fuel tank, driver seat to rear floor	0300
SHIELD, instrument lamp, assembly	0605C
SHIELD, radiator surge tank, assembly	0501C
SHIM, adjusting, differential bearing	1003
SHIM, adjusting, differential case bearing	1003, 1104
SHIM, adjusting, differential drive pinion	1003, 1104
SHIM, adjusting, differential drive pinion bearing	1003, 1104
SHIM, adjusting, front axle universal joint	1007
SHIM, adjusting, king pin bearing	1006
SHIM, engine crankshaft	0102, 1219
SHIM, engine front support insulator	0110
SHIM, engine oil pump oil relief spring	0107
SHIM, mounting, steering column	1405
SHIM, radiator core to support bracket	0501
SHIM, steering gear housing upper cover	1403A
SHIM, steering gear mounting	1403A
SHIM, transfer case output shaft rear bearing cap	0801
SHIM SET, adjusting, front axle universal joint	1007
SHIM SET, differential case bearing	1003, 1104
SHIM SET, differential drive pinion bearing	1003, 1104
SHIM SET, king pin bearing	1006
SHIM SET, steering gear housing upper cover	1403A
SHIM SET, transfer case output shaft rear bearing cap	0801
SHOE, brake, assembly	1202
SHOE, hand brake, assembly	1201-1
SILL, cross, front floor pan, assembly	1802A
SILL, cross, rear floor pan	1802A
SLEEVE, bearing, air compressor crankshaft	2208
SLEEVE, compression, cranking motor Bendix drive	0602
SLEEVE, speedometer driven gear, transfer case	0810
SLEEVE, transmission main shaft second and high speed clutch	0704
SLINGER, oil, differential drive pinion bearing	1003, 1104
SLINGER, oil, engine crankshaft	0102
SNAP RING, front axle universal joint shaft retainer	1007
SNAP RING, propeller shaft universal joint trunnion bearing	0902
SNAP RING, steering column	1403A
SNAP RING, transfer case output clutch shaft bearing	0803
SNAP RING, transfer case output shaft	0803
SNAP RING, transmission main drive gear	0703

Item	Group
SNAP RING, transmission main drive gear bearing	0703
SNAP RING, transmission main drive gear pilot roller bearing	0703
SNAP RING, transmission main shaft second and high speed clutch hub	0704
SNUBBER, transfer case support insulator	0809
SOCKET, accelerator pedal link	0303
SOCKET, curtain fastener	2201A
SOCKET, instrument lamp, assembly	1605C
SOCKET, trailer electric coupling, assembly	0606F
SPACER, axle bumper	1601B
SPACER, capstan winch drive	2001
SPACER, differential drive pinion bearing	1003, 1104
SPACER, engine crankshaft sprocket	0106C
SPACER, frame cross member, intermediate front bracket	1500
SPACER, front bumper gusset	1500, 2101
SPACER, generator brace	0601A-1
SPACER, generator end plate	0601-2
SPACER, generator shaft	0601
SPACER, hand brake conduit clamp	1201-1
SPACER, mounting, generator front end plate	0601A-1
SPACER, mounting plate to frame	2001
SPACER, spare wheel support	1505
SPACER, steering gear to frame bolt	1403A
SPACER, thrust, cranking motor bearing	0602
SPACER, transmission countershaft gear bushing	0704C
SPACER, transmission main shaft bearing	0704
SPACER, windshield adjusting arm	1811
SPEEDOMETER, assembly	2204
SPINDLE, front wheel, assembly	1006
SPRING, accelerator cross shaft	0303
SPRING, accelerator pedal hinge	0303
SPRING, air cleaner toggle	0301C
SPRING, air compressor charge valve	2208
SPRING, air compressor latch	2208
SPRING, brake wheel cylinder cup	1207
SPRING, carburetor choke pull back	0301
SPRING, carburetor connector link	0301
SPRING, carburetor connector rod	0301
SPRING, carburetor idle adjustment screw	0301
SPRING, carburetor intake needle	0301
SPRING, carburetor metering rod	0301
SPRING, carburetor pin	0301
SPRING, carburetor plunger	0301
SPRING, carburetor pump	0301
SPRING, carburetor pump arm	0301
SPRING, cranking motor Bendix drive	0602
SPRING, cranking motor brush	0602
SPRING, distributor, antirattle	0603
SPRING, distributor breaker arm	0603
SPRING, distributor cap	0603
SPRING, distributor contact	0603
SPRING, engine camshaft thrust plunger	0106
SPRING, engine clutch control tube	0204A
SPRING, engine clutch release bearing carrier	0203
SPRING, engine heat control valve	0108C
SPRING, engine oil filter cover bolt	0107E
SPRING, engine oil pump oil relief plunger	0107
SPRING, engine valve	0105
SPRING, engine valve tappet clearance	0105
SPRING, friction, distributor shaft	0603
SPRING, front, assembly	1601
SPRING, front seat back, assembly	1804A
SPRING, front seat body side crash pad, assembly	1804A
SPRING, front seat cushion, assembly	1804A
SPRING, fuel pump diaphragm	0302
SPRING, fuel pump rocker arm	0302
SPRING, fuel strainer unit	0306B
SPRING, generator brace	0601A
SPRING, generator brush	0601
SPRING, generator current regulator and voltage regulator armature	0601B
SPRING, generator regulator cut-out relay	0601B
SPRING, hand brake band anchor clip bolt	1201
SPRING, hand brake handle ratchet	1201
SPRING, hand brake operating lever spacer	1201-1
SPRING, hand brake ratchet tube	1201-1
SPRING, horn button	0609B
SPRING, poppet, capstan winch	2001
SPRING, pressure, engine clutch	0202
SPRING, rear, assembly	1601A
SPRING, releasing, hand brake band	1201
SPRING, retaining, rear seat frame	1804
SPRING, retaining, rifle holder, assembly	1820
SPRING, retaining, water pump bearing	0503
SPRING, retracting, accelerator	0303
SPRING, retracting, engine clutch pedal	0204
SPRING, retracting, hand brake cam	1201
SPRING, return, brake master cylinder piston, assembly	1205
SPRING, return, brake shoe	1203
SPRING, return, engine clutch pressure plate	0202
SPRING, return, hand brake shoe	1201-1
SPRING, rifle holder retainer handle cam	1820
SPRING, seat back, assembly	1804A
SPRING, seat cushion, assembly	1804A
SPRING, steering column upper bearing	1403A
SPRING, steering connecting rod ball seat	1401
SPRING, steering knuckle tie rod socket stud	1402
SPRING, support, transmission gearshift lever	0706A
SPRING, torque reaction, assembly	1601C
SPRING, transfer case shift lever	0805B
SPRING, transfer case shift rod poppet	0805
SPRING, transmission gearshift lever guide plate	0706A
SPRING, transmission gearshift rail poppet ball	0706B
SPRING, transmission main shaft synchronizer	0704
SPRING, water pump seal	0503
SPRING SET, distributor governor weight	0603
SPRING SET, dustproof distributor governor weight	0603-1
SPROCKET, engine camshaft	0106C
SPROCKET, engine crankshaft	0106C
STOP, engine heat control valve spring	0108C
STOP, generator commutator end bearing	0601-2
STOP, throttle wire, assembly	0303A
STRAINER, air intake, air compressor, assembly	2208
STRAINER, body side panel to wheel house	1802A
STRAINER, carburetor pump check	0301
STRAINER, fuel, assembly	0306B
STRAINER-UNIT, fuel, assembly	0306B
STRAP, battery frame to front fender	0610A
STRAP, battery ground	0610B
STRAP, choke and throttle conrtols and oil gage to dash	2603
STRAP, cowl to hood	2603

Item	Group
STRAP, cylinder head to dash	2603
STRAP, engine front plate to frame	2603
STRAP, exhaust pipe ground connection to frame	2603
STRAP, gas line to dash	2603
STRAP, generator mounting bolt to starter motor bracket	2603
STRAP, generator regulator ground	2603
STRAP, hand brake cable, speedometer cable, heat indicator cable to dash	2603
STRAP, hold-down, assembly	2201A
STRAP, hold-down, fuel tank, assembly	0300
STRAP, hood to brush guard	2603
STRAP, hood to cowl	2603
STRAP, ignition coil to cylinder block	2603
STRAP, lock, differential drive gear screw	1003, 1104
STRAP, mounting, radiator surge tank	0501C
STRAP, muffler support	0401
STRAP, radiator stud to frame	2603
STRAP, rear engine support to frame cross member stud	2603
STRAP, safety, assembly	1804
STRAP, spare gasoline can, assembly	1817A
STRAP, support, exhaust pipe extension clamp	0401-1
STRAP, transfer case to body floor stud	2603
STRAP, top lock, assembly	2201A
STRAP, top roll, assembly	2201A
STRIKER, glove compartment door lock	1809A
STRIKER, tool compartment lid lock	1817
STRIP, pressure, steering knuckle oil seal	1006
STUD, air compressor cylinder, assembly	2208
STUD, air compressor cylinder head	2208
STUD, ball, engine clutch control	0204A
STUD, carburetor to manifold	0301A
STUD, engine camshaft thrust plunger	0106
SUPPORT, battery, assembly	1500
SUPPORT, cranking motor to block	0602
SUPPORT, engine oil strainer float	0107A-1
SUPPORT, generator, assembly	0601A
SUPPORT, hand brake ratchet tube bracket	1201
SUPPORT, headlight, assembly	0607
SUPPORT, rear body to frame	1802A
SUPPORT, rear seat frame to wheel house	1804
SUPPORT, steering column	1405
SUPPRESSOR, ignition	2603
SWITCH, blackout driving light, assembly	0606
SWITCH, dimmer, headlight, foot, assembly	0606
SWITCH, ignition, assembly	0604C
SWITCH, instrument panel light	0606
SWITCH, lighting and blackout driving light	0606
SWITCH, lighting, assembly	0606
SWITCH, starting	0606
SWITCH, stop light	0606
SYNCHRONIZER, transmission main shaft, assembly	0704

T

TANK, fuel, assembly	0300
TANK, supply, brake master cylinder	1205
TANK, surge, radiator, assembly	0501C
TAPPET, engine valve, assembly	0105A
TEE, air compressor	2208
TEE, brake tube axle	1209C
TEE, windshield wiper motor connecting	1811D-1
TERMINAL, battery cable	0610B
TERMINAL, battery, positive cable clamp	0610B
TERMINAL, battery to cranking motor switch	0610B-1
TERMINAL, coil cable	0604A
TERMINAL, cranking motor field coil	0602
TERMINAL, generator armature lead	0601, 0601-1
TERMINAL, generator field	0601
TERMINAL, negative, battery cable	0610B-1
TERMINAL, positive, battery cable	0610B
TERMINAL, spark plug cable	0604A
THERMOSTAT, assembly	0502
TIRE, pneumatic	2306
TRANSMISSION, assembly	0700
TUBE, air cleaner, assembly	0301C
TUBE, brake axle tee to brake hose, assembly	1209C
TUBE, brake axle tee to brake wheel cylinder	1209C
TUBE, brake axle tee to wheel cylinder brake	1209C
TUBE, brake master cylinder to hose, assembly	1209C
TUBE, brake wheel cylinder to axle hose, assembly	1209C
TUBE, connecting, radiator water inlet	0505
TUBE, cross, frame, front	1500
TUBE, engine crankcase ventilator valve, assembly	0107N
TUBE, engine oil filler, assembly	0107G
TUBE, engine oil filter inlet, assembly	0107J
TUBE, flexible connection to fuel pump, assembly	0304
TUBE, flexible oil filter outlet and oil gage tube	0107J
TUBE, fuel filter to flexible connection, assembly	0304
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WO-A-1116	1402
WO-A-1117	2101
WO-A-1120	1500
	2000
	2101
FM-GP-1124	1301A
WO-A-1124	0503A
AL-GCE-1125	0601
WO-A-1125	0503A
WO-A-1126	0101
	0501
WO-A-1127	1500
WO-A-1128	1500
WO-A-1129	1500
WO-A-1130	1500
AL-GCE-1133-A	0601-1
WO-A-1134	0800
	0803
AL-IGS-1134-L	0603
AL-IGS-1134-LA	0603-1
SP-S-1135	1003
	1007
	1104
WO-A-1135	0801
CAR-11B-35	0301
WO-A-1136	0801
WO-A-1137	0801
WO-A-1138	1500
FM-GP-1139	1302
WO-A-1142	1500
WO-A-1145	0700
WO-A-1146	0401
WO-A-1147	2101
AL-IGC-1148	0603
WO-A-1148	0700
AL-IGC-1149	0603
WO-A-1150	1500
WO-A-1151	1500
WO-A-1152	1500
WO-A-1153	1500
WO-A-1155	0706B
WO-A-1156	0706B
WO-A-1157	2101
WO-A-1164	0610A
WO-A-1165	0108
WO-A-1166	0108
WO-A-1167	0107A
WO-A-1173	0303
WO-A-1174	0303
WO-A-1175	0303
FM-GP-1177	1000
	1301B
FM-GPW-1177	1100
CAR-11B-79	0301
WO-A-1190	0106D
WO-A-1192	0505
WO-A-1195	0800
WO-A-1197	0107J
WO-A-1198	0107J
WO-A-1199	1403A
FM-GP-1201	1301A
WO-A-1201	1500
FM-GP-1202	1301A
WO-A-1202	1500
ND-1203	0601
WO-A-1203	1500
FB-1203FF	0601
WO-A-1204	1500
WO-A-1205	1500
FB-1207-GF	0703
FB-1207-MGF	0703
TR-B-1210	1401
WO-A-1211	1401
EAT-IE-1212	0501
WO-A-1212	1000
WO-A-1214	0501
WO-A-1215	0501
WO-A-1216	0501
WO-A-1217	0501
FM-GP-1218	1301A
WO-A-1220	0302
WO-A-1221	0300
WO-A-1223	0301
WO-A-1225	0303
WO-A-1226	1201
WO-A-1227	1201
WO-A-1228	1201
WO-A-1230	0107E
WO-A-1231	0107E
WO-A-1232	0107E
WO-A-1233	0107E
WO-A-1234	0107E
WO-A-1235	0107E
WO-A-1236	0107E
WO-A-1237	0107E
WO-A-1239	1403A
WO-A-1241	1201
WO-A-1242	1201
WO-A-1243	0303
SP-1244	0803
WO-A-1244	0603
WO-A-1245	0602
WO-A-1246	0601
WO-A-1247	0107E
WO-A-1251	0107E
WO-A-1252	1602
WO-A-1253	1500
WO-A-1254	0300
WO-A-1255	0306B
WO-A-1256	0306B
WO-A-1257	0306B
WO-A-1258	0306B
WO-A-1259	0306B
WO-A-1260	0306B
WO-A-1261	0306B
WO-A-1262	0306B
WO-A-1263	0306B
WO-A-1264	0306B
WIL-ST-1265	0105A
WO-A-1265	0304
	1811D-1
WO-A-1268	0605
WO-A-1269	0605
WO-A-1270	0605
WO-A-1271	0606
WO-A-1273	0303
WO-A-1275	0300
WO-A-1276	1405
WO-A-1277	1405
WO-A-1278	0301C

Number	Group
WO-A-1279	0301C
WO-A-1283	1500
WO-A-1285	2603
WO-A-1287	2603
WO-A-1289	0304, 0606B
WO-A-1290	0301C
WO-A-1291	0610A
WO-A-1292	0300A
WO-A-1293	0300A
WO-A-1296	0401
BX-129-S-6	1202
WO-A-1300	0401
WO-A-1301	0303A
WO-A-1304	0607
WO-A-1305	0607
WO-A-1306	2203A
WO-A-1307	0303A
WO-A-1308	0303A
WO-A-1311	0301C
WO-A-1312	0609
WO-A-1313	0301C
WO-A-1315	0301C
CAR-1319	0301
WO-A-1320	0610B
AL-IG-1324-D	0603, 0603-1
WO-A-1325	0304
WO-A-1326	0901
WO-A-1327	0901
WO-A-1330	2203
WO-A-1331	2203
WO-A-1332	0606
WO-A-1333	0606
WO-A-1334	0605C
WO-A-1341	1500
WO-A-1343	2204
WO-A-1344	2204
WO-A-1345	0606
WO-A-1347	0606
WO-A-1348	0606
WO-A-1349	0606D
WO-A-1350	0604C, 0606
WO-A-1351	0606
WO-A-1352	0606
WO-A-1353	0606
WO-A-1354	1205
WO-A-1355	0204A
WO-A-1359	1204
WO-A-1360	0204
WO-A-1361	0607
WO-A-1362	0607
WO-A-1363	0607
WO-A-1366	0304
WO-A-1367	0304
WO-A-1368	0304
WO-A-1369	0304
WO-A-1373	1209B
WO-A-1376	1209C
WO-A-1377	1209C
WO-A-1378	1209C
WO-A-1379	0706A
WO-A-1380	0706A
WO-A-1381	0706A
WO-A-1382	0706A
WO-A-1385	0706B
WO-A-1386	1204
WO-A-1387	1000
WO-A-1388	0100
WO-A-1389	0609
WO-A-1392	0601A
WO-A-1395	0601A
WO-A-1396	0601, 0601A
WO-A-1397	0601A
WO-A-1399	0601A
WO-A-1400	0601A
WO-A-1401	0601, 0601A
CAR-1-407	0301
WO-A-1409	0601B
WO-A-1410	0802
WO-A-1411	0605C
WO-A-1412	0604A
WO-A-1414	0604A
WO-A-1416	0604A
WO-A-1418	0604A
WO-A-1420	0604A
TP-14-DS-20	1402
WO-A-1422	1403A
WO-A-1424	0604
WO-1426	0902
WO-A-1426	0902
WO-A-1428	0901
WO-A-1429	0901
WO-A-1431	1500
FM-GPW-1433	1505
WO-A-1433	0902
WO-A-1434	0902
WO-A-1435	0701, 0800
WO-A-1436	0607D
WO-A-1437	0607D
WO-A-1439	0607D
WO-A-1440	0607D
WO-A-1443	0109
TP-14DM-43	1402
LO-FE-1444	1205
WO-A-1445	1104
AL-X-1448	0603
WO-A-1450	0107J
WO-A-1451	0301C
WO-A-1452	0610B
WO-A-1454	0610B
WO-A-1456	0107J
WO-A-1457	1209B
WO-A-1460	1209B
WO-A-1463	0106D
AL-X-1465	0601B, 0601B-1
WO-A-1468	0601A
WO-A-1469	0601A
WO-A-1470	0601A
WO-A-1472	0300
WO-A-1476	0300
WO-A-1477	0300
WO-A-1480	0300
WO-A-1481	0300
WO-A-1483	0300
WO-A-1484	1207
WO-A-1486	1209C
WO-A-1487	1209C
WO-A-1488	1209C
WO-A-1490	0606E
WO-A-1491	0601A
WO-A-1494	0302
WO-A-1495	0503B
WO-A-1496	1200
WO-A-1497	1200
LO-S-FC-1499	1207
WO-A-1501	1209C
WO-A-1503	0801
WO-A-1504	0805
WO-A-1505	0805B
WO-A-1506	0805B
WO-A-1507	0801
WO-A-1508	0801
WO-A-1509	0800, 0801
WO-A-1510	0801
WO-A-1511	0810
WO-A-1512	0810
WO-A-1514	1500
WO-A-1515	0301C, 1100, 1209C
WO-A-1526	0604
WO-A-1532	0107, 0110, 0203, 0204, 0300, 0301C, 0401, 0501, 0601A, 0607D, 1201, 1205, 1405, 2603
WO-A-1533	0107E, 0401, 0601B, 1201-1, 1201
WO-A-1534	0101A
WO-A-1536	0101
WO-A-1537	0101
WO-A-1538	0107A
WO-A-1539	0503
WO-A-1540	0302
WO-A-1541	0301
WO-A-1542	0701
WO-A-1543	0800
WO-A-1544	1000
WO-A-1546	0501
WO-A-1547	0501
WO-A-1548	0101A
WO-A-1549	0101A
WO-A-1551	0606B

Number	Group
WO-A-1552	0602
WO-A-1553	0602
WO-A-1554	0602
WO-A-1555	0602
WO-A-1556	0602
WO-A-1557	0602
WO-A-1558	0602
WO-A-1559	0602
WO-A-1560	0602
WO-A-1561	0602
WO-A-1562	0602
WO-A-1563	0602
WO-A-1564	0603
WO-A-1565	0602, 0606
WO-A-1566	0602
WO-A-1568	0602
WO-A-1569	0602
WO-A-1570	0603
WO-A-1571	0602
WO-A-1572	0602
WO-A-1573	0602
WO-A-1574	0602
WO-A-1575	0602
WO-A-1576	0602
WO-A-1577	0602
WO-A-1578	0602
WO-A-1579	0602
WO-A-1580	0602
WO-A-1581	0602
WO-A-1582	0602
WO-A-1583	0602
WO-A-1584	0602
WO-A-1585	0602
WO-A-1586	0602
WO-A-1587	0603
WO-A-1588	0602
WO-A-1589	0601, 0602
WO-A-1590	0601
WO-A-1591	0601
WO-A-1592	0601
WO-A-1593	0601
WO-A-1594	0601
WO-A-1595	0601
WO-A-1596	0601
WO-A-1597	0601
WO-A-1598	0601
WO-A-1599	0601
WO-A-1600	0601
WO-A-1601	0601
WO-A-1602	0601
WO-A-1603	0601
WO-A-1604	0601
WO-A-1605	0601
WO-A-1606	0601
WO-A-1607	0601
WO-A-1608	0601
WO-A-1609	0601
WO-A-1610	0601
WO-A-1611	0601
WO-A-1612	0601
WO-A-1613	0601
WO-A-1615	0601

Number	Group
WO-A-1616	0601, 0601B
WO-A-1617	0601
WO-A-1618	0601
WO-A-1619	0601, 0602
WO-A-1620	0601B
WO-A-1621	0601
WO-A-1622	0601
WO-A-1623	0601
WO-A-1624	0601
WO-A-1625	0601
WO-A-1626	0601
WO-A-1627	0601
WO-A-1628	0601, 0601-1
WO-A-1629	0601
WO-A-1630	0601
WO-A-1631	0603
WO-A-1632	0601, 0601-1, 2603
WO-A-1633	0603, 0603-1
WO-A-1635	0601
AD-1636	0805B
WO-A-1636	0601, 0603
AN-X-1637	1811
WO-A-1637	0601
WO-A-1638	0601
WO-A-1639	0601
WO-A-1640	0601
AD-1641	0204, 0902
WO-A-1641	0601
WO-A-1642	0203, 0601, 1201, 1402
WO-A-1643	0601
WO-A-1644	0601, 0601-1
WO-A-1646	0601, 0601-1
WO-A-1647	0601, 0601-1
WO-A-1649	0601
WO-A-1650	0601, 0601-1
WO-A-1651	0601, 0601-1
WO-A-1652	0604A
WO-A-1653	0603, 0603-1, 0606B
WO-A-1654	0603
AL-X-1655	0601
WO-A-1655	0603
WO-A-1656	0603
WO-A-1657	0603
AL-IG-1657R	0603
WO-A-1658	0603
WO-A-1659	0603

Number	Group
WO-A-1660	0603
WO-A-1661	0603
WO-A-1662	0603
WO-A-1663	0603, 0603-1
WO-A-1664	0603
WO-A-1665	0606B
WO-A-1666	0601B, 0603, 0603-1
WO-A-1667	0603, 0603-1
WO-A-1668	0603, 0603-1
WO-A-1669	0603, 0603-1
WO-A-1670	0603, 0603-1
WO-A-1671	0603, 0603-1
WO-A-1672	0603, 0603-1
WO-A-1673	0603, 0603-1
WO-A-1674	0603
WO-A-1675	0603
WO-A-1676	0603
WO-A-1677	0603
WO-A-1678	0603
WO-A-1679	0603
WO-A-1680	0110, 0610B
WO-A-1681	0603, 0603-1
WO-A-1682	0603
WO-A-1683	0603
WO-A-1684	0603
WO-A-1685	0603, 0603-1
WO-A-1686	0603
WO-A-1687	0603
WO-A-1689	1302
WO-A-1690	1302
WO-A-1691	1302
WO-A-1699	2603
AN-X-1700	1811
WO-A-1701	0108C, 0303
WO-A-1702	0601
WO-A-1703	1001
WO-A-1704	1402
WO-A-1705	1402
WO-A-1706	1402
WO-A-1707	1402
WO-A-1708	1402
WO-A-1709	1402
WO-A-1710	1006
WO-A-1712	1006, 1007
WO-A-1714	1006
WO-A-1716	1007
WO-A-1718	1007
WO-A-1719	1006, 1007

Number	Group
WO-A-1720	1007
WO-A-1721	1007
WO-A-1722	1007
WO-A-1723	1007
WO-A-1724	1007
WO-A-1725	1007
WO-A-1726	1007
WO-A-1727	1007
WO-A-1729	1007
WO-A-1731	0607
WO-A-1733	0606D
WO-A-1734	0606D
WO-A-1735	1201 1201-1
WO-A-1738	0300
WO-A-1739	0300
WO-A-1740	0300
WO-A-1741	0300
WO-A-1746	0602
AN-X-1747	1811
WO-A-1748	0605C
AN-X-1750	1811
AN-X-1751	1811
AN-X-1754	1811
AN-X-1755	1811
WO-A-1757	0610A
WO-A-1760	1403A
WO-A-1763	0300A
WO-A-1764	0803
WO-A-1765	1000 1809
WO-A-1767	0610
WO-A-1785	0601-1
WO-A-1786	0601-1
WO-A-1787	0601-1 0601-C
WO-A-1788	0601-1
WO-A-1789	0601-1 0601-C
WO-A-1793	0601
WO-A-1795	1201
WO-A-1799	1301
SP-18B-41	1201-1
WG-1AT-84H-2	0704
SP-18-5-1	0804
SP-18-8-1	0803
SP-18-8-2	0803
SP-18-8-7	0802
WO-A-1910	0303
AD-1911	1602
AD-1980	1401 1602
AL-IAD-2001	0603-1
AL-IAD-2004	0603-1
MSP-F-2005	1500
MSP-F-2007	1500
MSP-F-2009	1500
FM-GPW-2010	1200
FM-GPW-2011	1200
AL-GCE-2012S	0601
AL-MZ-2012-S	0602
FM-GP-2013	1203
AL-IAD-2015	0603-1
FM-GP-2018	1202
FM-GP-2019	1202
FM-GP-2021	1202
FM-GP-2022	1202
CAR-20-22	0301
CAR-20-26	0301
FM-GP-2028	1203
FM-GP-2035	1203
FM-GP-2038	1203
AL-MAB-2040A	0602
FM-GPW-2061	1207
CAR-20-61	0301
SP-20-B-62	1201
CAR-20-72	0301
FM-GPW-2073	1500
SP-20-B-73	1201-1
FM-GP-2074	1209C
FM-GP-2076	1205
FM-GP-2077	1205
FM-GP-2078	1209B
FM-GPW-2078	1209B
FM-GPW-2079	1209B
FM-GPW-2082	1209D
FM-GPW-2084	1209D
FM-GP-2087	1209B
AL-MZ-2089	0602
FM-GPW-2096	1209B
AL-SPS-2099M	2204
LO-S-FD-2108-F	1205
LO-S-FD-2109-B	1205
AL-GCE-2118	0601
WB-SR-2-119	0610
AL-GEG-2120-F	0601
SP-K2-1-28	0603
SP-K2-1-28X	0803
FM-GP-2133	1209C
AL-GEG-2134-F	0601-1
AL-IGS-2134L	0603
AL-IGS-2134-LA	0603-1
AL-IGS-2135	0603
FM-GPW-2135	1207
WG-X-2136	0706B
FM-GPW-2138	1205
WO-A-2138	1802
FM-GP-2140	1205
FM-GP-2143-A	1205
FM-GP-2145	1205
AL-IGC-2148C	0603
FM-GP-2155	1205
AL-MZ-2156	0602
FM-GP-2160	1205
FM-GP-2162	1205
FM-GP-2167	1205
WO-A-2168	1800 2201A
AL-IGC-2168-L	0603-1
SP-K2-1-68X	0803
FM-GP-2169	1205
FM-GP-2170	1205
FM-GP-2173	1205
FM-GP-2174	1205
CAR-21-74S	0301
FM-GP-2175	1205
FM-GP-2176	1205
FM-GP-2180	1205
FM-GP-2180-A	1205
FM-GP-2183	1205
FM-GP-2188	1205
WO-A-2188	1704
WO-A-2190	1802A
FM-GP-2192	1207
FM-GP-2194	1207
FM-GP-2196	1207
FM-GPW-2196	1207
FM-GP-2201	1207
FM-GPW-2201	1207
FM-GP-2204	1207
FM-GP-2205	1207
FM-GPW-2206	1207
FM-GP-2208	1207
FM-GPW-2210-B	1200
FM-GPW-2211-B	1200
WO-A-2213	1811
WO-A-2214	1811
WO-A-2220	1811
FM-GPW-2223	1209C
WO-A-2226	1811 2201A
WO-A-2227	1811
AL-2229	0605
WO-A-2232	1811
WO-A-2234	1811
AL-2235	0605
WO-A-2235	1811
WO-A-2238	1811
WO-A-2239	1811
FM-GPW-2244	1209C
WO-A-2246	1811
FM-GPW-2250	0301C 1209C
WO-A-2250	1811B
WO-A-2255	1811B
FM-GP-2261	1207
FM-GPW-2261	1207
FM-GPW-2263	1209C
WO-A-2263	1802A
FM-GPW-2264	1209C
FM-GPW-2265	1209C
FM-GPW-2266	1209C
FM-GPW-2267	1209C
FM-GPW-2268	1209C
FM-GPW-2270	1201-1
FM-GPW-2270-B	1201 1201-1
FM-GPW-2272	1201 1201-1
FM-GPW-2274	1209D
KHW-2277	1301
WO-A-2278	1802
FM-GPW-2279	1201
FM-GPW-2281	1209C
FM-GPW-2298	1209C
WO-A-2301	1811
WO-A-2311	1802
WO-A-2312	1802
WO-A-2325	1802A
TRI-2328	1811D
WO-A-2336	1802A
WO-A-2359	1505

Number	Group
WO-A-2375	1702, 1802A
WO-A-2386	1811
WO-A-2389	1800
WO-A-2390	1800
CAR-24-23	0301
WG-X-2428-A	1201
FM-GPW-2452A	1204
FM-GPW-2452-B	1204
WO-A-2453	1804
FM-GPW-2454	1204
FM-GPW-2454A	1204
AL-IG-2456	0603
FM-GPW-2462	1205
WO-A-2466	0607, 0610A, 1802A, 1804
WO-A-2470	1802A
FM-GPW-2473	1204
WO-A-2476	1811B
WO-A-2478	1811
WO-A-2479	1811B
WO-A-2480	1811
WO-A-2481	1811
WO-A-2482	1811
WO-A-2483	1811
WO-A-2485	1811
WO-A-2487	1811
SP-K2-4-88X	0803
WO-A-2489	1811B
WO-A-2490	1811
WO-A-2501	1811
WO-A-2512	1811D
WO-A-2513	1811D
WO-A-2515	1804
WO-A-2517	0604C
WO-A-2518	0604C
WO-S2542	1402
WO-A-2584	1811D
WO-A-2586	1811D
WO-A-2587	1811D
WO-A-2588	1811D
FM-GPW-2591	1201-1
FM-GPW-2592	1201-1
CAR-25-93S	0301
FM-GPW-2598-B	1201, 1201-1
FM-GPW-2606	1201-1
WO-A-2507	1804
FM-GP-2614	1201
FM-GPW-2614	1201-1
FM-GPW-2615	1201-1
FM-GPW-2616	1201
FM-GPW-2616-B	1201-1
FM-GP-2620	1201
FM-GPW-2620-B	1201-1
FM-GPW-2621	1201-1
FM-GPW-2630	1201
FM-GPW-2632	1201
FM-GPW-2632-B	1201-1
FM-GPW-2633	1201-1
FM-GPW-2634	1201-1
FM-OIT-2634	1201
FM-GPW-2635	1201
WO-A-2639	2201A
FM-GPW-2640	1201-1
FM-GPW-2642	1201-1
FM-GP-2648	1201
FM-GPW-2648	1201-1
FM-GPW-2653	1201-1
FM-GPW-2656	1201
FM-GPW-2659	1201
FM-GPW-2660	1201-1
WO-A-2662	1701
SP-K2-7-29	0902
WO-A-2744	2201A
WO-A-2745	2201A
WO-A-2754	2201A
WO-A-2756	1802A
WO-A-2757	1802A
WO-A-2758	1802A
WO-A-2759	1803
WO-A-2760	1803
SP-27-B-62	1201-1
WO-A-2771	1802A
WO-A-2772	1802A
FM-GPW-2774	1201-1
WO-A-2774	1817
WO-A-2775	1817
WO-A-2776	1811B
FM-GPW-2780	1201
FM-GPW-2782	1201, 1201-1
WO-A-2782	1804
WO-A-2783	1804
FM-GPW-2784	1201-1
WO-A-2787	1804
WO-A-2788	1804A
WO-A-2791	1811
FM-GPW-2793	1201
WO-A-2796	1811
WO-A-2798	1811
FM-GPW-2805	1201-1
FM-OIT-2805	1201
WO-A-2810	1802, 1817
WO-A-2811	1817
WO-A-2815	1802
AVM-TP-2818	0202
WO-A-2830	1804
WO-A-2832	1817
WO-A-2833	1804
WO-A-2836	1704
WO-A-2837	1802A
WO-A-2838	1802A
WO-A-2841	1702
WO-A-2842	1702
WO-A-2843	1701
WO-A-2844	1701
FM-GPW-2848	1201, 1201-1
AVM-TP-2851	0202
FM-GPW-2852	1201
FM-GPW-2853	1201
WO-A-2853	1802
FM-GPW-2853-B	1201-1
WO-A-2858	2103
WO-A-2859	1405
WO-A-2870	0607
WO-A-2871	0607
AVM-TP-28-71	0202
WO-A-2873	0607
WO-A-2875	0607
AL-X-2878	0603-1
WO-A-2878	0607
WO-A-2879	1802A
WO-A-2883	1804
WO-A-2886	1804
WO-A-2891	1701
WO-A-2892	1201
WO-A-2895	1817
WO-A-2896	1704
WO-A-2897	2201A
WO-A-2898	2201A
WO-A-2900	2201A
WO-A-2901	2201A
WO-A-2902	2201A
WO-A-2907	2003
WO-A-2909	2201
WO-A-2910	1804
WO-A-2911	1804
WO-A-2914	2001
LO-S-FC-2917	1205
WO-A-2917	1803
WO-A-2918	1803
LO-S-FC-2918-A	1205
WO-A-2919	1803
LO-S-FC-2919-B	1205
WO-A-2925	1804
LO-S-FC-2926	1205
LO-S-FC-2927	1205
WO-A-2930	0300
WO-A-2931	1803
WO-A-2932	1803
WO-A-2933	1802
WO-A-2934	2202
WO-A-2935	1802A
WO-A-2939	1802A, 1811
B & B-2940	0201A
WO-A-2940	1802
WO-A-2942	1701
WO-A-2943	1701
WO-A-2945	1804
WO-A-2948	1802A
WO-A-2950	1802
WO-A-2952	0300
WO-A-2953	0300
WO-A-2954	0300
WO-A-2968	1802A
WO-A-2970	0300
WO-A-2979	1803
WO-A-2982	1803
WO-A-2983	1804
WO-A-2986	1804A
WO-A-2989	1811
WO-A-2990	1803
WO-A-2992	1803
WO-A-2994	1803
WO-A-2998	2201F
WO-A-2999	2101F

Number	Group
FM-GPW-3001	1000
WO-A-3005	1809
AL-VRH-3008	0601B-1
FM-GP-3016-A	1007
FM-GP-3017-A	1007
LO-S-FC-3023	1207
AL-IGP-3028	0603
AL-IGP-3028FS	0603
WO-A-3029	1804
FM-GP-3031-A	1000
	1007
FM-GP-3034	1000
	1007
	1100
	1102
AL-VRH-3035	0601B
	0601B-1
CAR-30-A-39	0301
WO-A-3051	2201A
LO-FC-3052	1209C
WO-A-3052	2201F
WO-A-3053	2201A
WO-A-3054	2201A
WO-A-3055	0300
WO-A-3056	0300
WO-A-3059	1704
WO-A-3070	2201
AL-VRH-3071	0601B-1
AL-VRY-3071B	0601B
WO-A-3073	2201
FM-GPW-3074	1001
WG-X-3089BH	0706A
WO-A-3094	2103
WO-A-3095	2103
WO-A-3096	1702
FM-GP-3105	1006
WO-A-3107	1804A
WO-A-3108	1804A
WO-A-3109	2201A
WO-A-3110	2201A
WO-A-3111	2201A
FM-GPW-3112	1006
WO-A-3112	2201A
FM-GPW-3113	1006
WO-A-3113	2201A
WO-A-3114	1804A
FM-GP-3115	1006
WO-A-3115	1804A
WO-A-3116	1803
FM-GP-3117-A	1006
FM-GP-3117-B	1006
FM-GP-3117-C	1006
FM-GP-3117-D	1006
FM-GPW-3117-D	1006
WO-A-3120	1802A
FM-GP-3122	1006
FM-GPW-3131	1401
FM-GP-3135	1000
	1006
AL-IGW-3139	0603
FM-GP-3139	1000
	1006
FM-GP-3140	1006
WO-A-3141	2201A
WO-A-3144	1802A
FM-GP-3148-A	1006
FM-GP-3149-A	1006
WO-A-3155	1809
WO-A-3158	1701
WO-A-3159	1702
FM-GP-3161	1006
FM-GP-3162	1006
FM-GPW-3165	1401
FM-GPW-3166	1401
FM-GPW-3167	1000
	1401
FM-GPW-3168	1401
FM-GPW-3169	1401
FM-GPW-3170	1401
FM-GPW-3171	1401
WO-A-3173	1803
WO-A-3179	1701
WO-A-3182	1803
WO-A-3189	1811
WO-A-3190	1811
WO-A-3197	1811
WO-A-3198	1817
FM-GP-3200	1007
FM-GP-3200-A	1007
WO-A-3203	1811
FM-GP-3204	1007
WO-A-3204	1811B
WG-X-3204-ML	0703
FM-GP-3205	1006
FM-GP-3205-A	1006
ND-3206	0803
WO-A-3206	1803
FM-GPW-3206-A	1007
WO-A-3207	1803
FM-GPW-3207-A	1007
WO-A-3208	1803
FM-GP-3208-A	1007
FM-GP-3208-B	1007
WO-A-3209	1803
WO-A-3210	1811
WO-A-3211	2201
FM-GP-3215-A	1007
FM-GP-3216	1007
WO-A-3216	1800B
	2201
FM-GP-3217	1007
FM-GP-3218	1007
FM-GP-3219	1007
FM-GP-3221	1007
WO-A-3222	1802A
WO-A-3225	1704
FM-GPW-3226	1007
WO-A-3226	1817
FM-GPW-3227	1007
WO-A-3227	1817
FM-GPW-3279	1402
FM-GPW-3280	1402
FM-GPW-3281	1402
FM-GPW-3282	1402
FM-GP-3289	1402
FM-GP-3290	1402
FM-GP-3291	1402
FM-GP-3292	1402
FM-GPW-3304	1401
FM-GPW-3304-B	1401
FM-GPW-3305	1401
FM-GPW-3305-B	1401
FM-GPW-3320	1401
FM-GPW-3323	1401
FM-GPW-3325	1006
FM-GPW-3326	1401
FM-GPW-3327	1401
FM-GPW-3328	1401
FM-GPW-3332-A	1401
FM-GPW-3336	1401
FM-GPW-3365	0901
FM-GPW-3370	0901
FM-GP-3374	1007
SP-34-B-23	1201-1
SP-34-B-24	1201-1
SP-34-B-25	1201-1
WO-A-3434	1809A
WO-A-3436	1809A
CAR-3-465-S	0301
LO-3473	1205
FM-GPW-3504	1403A
FM-GPW-3506	1405
FM-GPW-3509	1403A
FM-GPW-3511	1405
FM-GPW-3514	1403A
FM-GPW-3517	1403A
FM-GPW-3518	1403A
FM-GPW-3520	1403A
FM-GPW-3521	1403A
FM-GPW-3524	1403A
WEB-3529	0606F
WO-A-3531	1809A
WO-A-3532	1809A
WO-A-3536	1809A
WO-A-3537	1809A
WO-A-3538	1809A
FM-GPW-3545	1403A
WO-A-3549	2103
WO-A-3550	2103
FM-GPW-3552	1403A
FM-GPW-3563	1403A
	1405
FM-GPW-3568	1403A
FM-GPW-3571	1403A
WO-A-3574	1803
FM-GPW-3575	1403A
WO-A-3575	1803
FM-GPW-3576	1403A
FM-GPW-3577	1403A
WO-A-3578	1809
FM-GPW-3581	1403A
FM-GPW-3583	1403A
FM-GPW-3587	1403A
FM-GPW-3589	1403A
FM-GPW-3590	1403A
FM-GPW-3591-A	1403A
FM-GPW-3593	1403A
FM-GPW-3594	1403A
FM-GPW-3595	1403A
FM-GPW-3600-A	1404
SP-N360-2	1007
WEB-3604	0606F

Number	Group
WO-A-3615	2103
FM-GPW-3626	0609B
FM-GPW-3627	0609B
FM-GPW-3631	0609B
FM-GPW-3635	0609B
FM-GPW-3635-B	0609B
FM-GPW-3646	0609B
FM-GPW-3652	0609B
WO-A-3652	1809A
FM-GPW-3655	1404
FM-GPW-3658	1405
LO-S-FC-3678-A	1205
FM-GPW-3682-A	1405
FM-GPW-3685	0604C
FM-GPW-3685-B	0604C
FM-GPW-3686	0604C
FM-GPW-3686-B	0604C
WO-A-3782	1803
WO-A-3783	0706A
	1803
WO-A-3784	0805B
	1803
WO-A-3818	1809A
WO-A-3823	1809A
WO-A-3835	1809A
CAR-39-10	0301
CAR-39-11	0301
SP-39-Q-20	0805B
WO-A-3933	1817
WO-A-3934	1817
WO-A-3943	1803
WO-A-3980	1804A
WO-A-3981	1804A
WO-A-3982	1804A
WO-A-3983	1804A
WO-A-3984	1804A
WO-A-3985	1804A
FM-GPW-4001	1100
SL-SPK-4003	2004
FM-GPW-4004	1101
AL-1AD-4008	0603-1
AL-SW-4015	0606
FM-GP-4015	1001
	1101
FM-GP-4016	1001
	1101
FM-GP-4016-A	1001
	1101
FM-GP-4022	1001
	1101
FM-GP-4032	1100
	1102
FM-GP-4035	1000
	1001
	1100
	1101
CB-CB-4057	0607
AL-1G-4070L	0604
AL-VRA-4101C	0601B-1
AL-MZ-4113	0602
WO-A-4116	1701
	1802A
	2103A
WO-A-4118	2103A

Number	Group
WO-A-4120	1811
WO-A-4123	1817A
CCS-W-41-25	0105A
WO-A-4127	1817A
WO-A-4128	1817A
LO-FC-4158	1207
AL-VRY-4203A	0601B
FM-GP-4206	1003
	1104
FM-GPW-4207	1003
	1104
FM-GPW-4209	1003
	1104
FM-GP-4211	1003
	1104
FM-GPW-4212	1003
	1104
FM-GPW-4215	1003
	1104
FM-GP-4221	1003
	1104
FM-GP-4222	1003
	1104
FM-GP-4228	1003
	1104
FM-GP-4229-A	1003
	1104
FM-GPW-4229-A	1104
FM-GP-4229-B	1003
	1104
FM-GP-4229-C	1003
	1104
FM-GP-4229-D	1003
	1104
FM-GP-4229-E	1003
	1104
FM-GP-4230	1003
	1104
FM-GPW-4234	1102
FM-GP-4235	1102
FM-GP-4236	1104
FM-GPW-4236	1003
	1104
FM-GP-4241	1003
	1104
FM-GP-4252	1301A
FM-GPW-4259	1102
WO-A-4260	1811
FM-GP-4281	1003
	1104
WO-A-4300	1811
WO-A-4303	1811
B & B-4324	0201A
CAR-43-67	0301
WO-A-4413	0501
WO-A-4414	1800B
WO-A-4415	1800B
WG-4418-M	0706C
WG-4496-K	0706A
WG-4497	0706A
WG-4498-K	0706A
WO-A-4516	1804
WO-A-4518	1804
LM-GP-4533	0902

Number	Group
LO-S-FD-4564	1205
WO-A-4592	1803
FM-GP-4600-C	1003
FM-GPW-4602	0901
FM-GPW-4605	0901
AL-EBA-4611	0602
FM-GP-4619	1003
	1104
FM-86H-4621	1104
FM-GP-4628	1003
	1104
FM-GP-4630	1003
	1104
FM-GP-4659-A	1003
	1104
FM-GP-4659-B	1003
	1104
FM-GP-4659-C	1003
	1104
FM-GP-4659-D	1003
	1104
FM-GP-4660-A	1003
	1104
FM-GP-4660-B	1003
	1104
FM-GP-4660-C	1003
	1104
FM-GP-4661	1000
	1003
	1100
	1104
FM-GPW-4661	1000
LO-FD-4664	1207
LO-FD-4665	1207
FM-GP-4666	1003
	1104
FM-GP-4668	1003
	1104
FM-GP-4676	1003
	1104
FM-GP-4676-A	1000
	1003
	1100
	1104
WO-A-4679	1704
WO-A-4680	1704
WG-4682-K	0704
WO-A-4683	1704
WG-4686	0704
WO-A-4687	1811D
AL-1GC-4705	0603
SP-475-2	0810
FM-GP-4841	0902
FM-GP-4842	1003
	1104
FM-GP-4863	0803
FM-GPW-4863	0803
FM-GP-4865	0803
FM-GP-4866	0902
CAR-48-84	0301
AL-GEG-5001	0601
AL-GEG-5002D	0601
FM-GPW-5005	1500
FM-GPW-5005-B	1500

Number	Group
WO-5009	0102A, 0110, 0607, 0809, 1502
WO-5010	0103B, 0106D, 0109C, 0110, 0306B, 0401, 0505, 0601A, 0602, 0607D, 0700, 0800, 0801, 0804, 1102, 1106, 1107, 1201, 1201-1, 1203, 1402, 1802, 2101
WO-5017	0602
FM-GPW-5019-B	1500
WO-5020	1201, 1205
WO-5021	1602
FM-GPW-5025	1500
WO-A-5027	2603
FM-GPW-5028	1500
WO-A-5030	2603
WO-A-5031	2603
WO-A-5032	2603
WO-A-5033	2603
WO-A-5034	2603
FM-GPW-5035	1500
WO-A-5035	2603
WO-5036	0102, 0204
WO-A-5036	2603
WO-A-5037	2603
WO-5038	1403A
WO-A-5038	2603
WO-A-5039	2603
WO-A-5040	2603
WO-A-5041	0606B, 2603
WO-5045	0301, 0601
WO-A-5048	0606B
WO-5051	1403A
FM-GPW-5057	1500
WO-5059	0204A
WO-A-5061	0606B
WO-5064	1209C, 0606B, 0606E, 2204
WO-5067	0607
CA-S-5069	1401
CA-S-5070	1401
WO-A-5070	0606B
FM-GPW-5072	1500
WO-A-5072	0606B
WO-A-5073	0606B
WO-A-5074	0606B
FM-GPW-5077	1500
WO-A-5078	0606B
WO-A-5079	0606B
WO-A-5080	0606B
WO-A-5081	0606B, 0609B
WO-A-5082	0606B
WO-A-5083	0604A
FM-GPW-5084	0809, 1500
WO-5085	0101, 1403A
FM-GPW-5095	1500
FM-GPW-5097	1500
CB-CB-5099	0607
WO-A-5102	0203
AL-GEG-5101	0601-1
WO-A-5104	0301C
WO-A-5105	0107G
FM-GPW-5106	1500
WO-A-5106	0303A
FM-GPW-5113	1500
WO-A-5113	2000
FM-GPW-5116	1403A
FM-GPW-5118	1205
WO-A-5120	0300, 1802A
WO-5121	1704
WO-A-5121	0109C
FM-GPW-5125	1500
WO-A-5125	0110
WO-A-5127	1500
KS-5131	2204
WO-5134	0107A-1, 0802, 0803, 1006, 1401, 2201
WO-5138	0101, 0108, 0306B, 0701
WO-5140	0801, 1006
CA-S-5143	1401
CA-S-5144	1401
CA-S-5145	1401
WO-5152	2000
FM-GPW-5165	0610A
WO-A-5165	0107G
FM-GPW-5168	0610A
WO-5168	0601-1, 0601B, 0603, 0603-1
WO-A-5168	0107H
FM-GPW-5175	0610A
WO-A-5181	1500
FM-GPW-5182	1502
WO-5182	1809A, 1817
FM-GPW-5186	0606F, 1502
WO-A-5197	0606
WO-5215	1500
WO-5216	2201A
WO-A-5224	1209C
WO-A-5225	1209C
WO-A-5226	1209C
WO-A-5227	1209C
FM-GPW-5230	0401
FM-GPW-5230-A	0401
FM-GPW-5230-B	0401
FM-GPW-5230-C	0401-1
WO-A-5231	0605
FM-GPW-5233	0401-1
FM-GPW-5245-B	0401-1
FM-GPW-5246	0401
FM-GPW-5246-B	0401
WO-5247	1809
WO-5249	1500
FM-GPW-5251	0401
FM-GPW-5251-B	0401-1
FM-GPW-5253	0401-1
WO-A-5256	0601B
WO-A-5260	0601B, 0603-1
FM-GPW-5262	0401, 0401-1, 0601B, 0603-1
WO-A-5262	0603-1
FM-GPW-5264	0401
FM-GPW-5264-A	0401
FM-GPW-5264-B	0401, 0401-1
FM-GPW-5265	0401-1
GPW-5266	0401-1
WO-5267	1500
FM-GPW-5269	0401
FM-GPW-5270	0401
WO-5272	0108C, 0606E
FM-GPW-5274	0401, 0401-1
FM-GPW-5276	0401-1
FM-GPW-5283	0401, 0401-1
WO-A-5288	0601, 0601-1, 0601B
FM-GPW-5291B	1500
FM-GPW-5298	0401
FM-GPW-5310	1601
FM-GPW-5310-B	1601, 2000
FM-GPW-5311	1601
FM-GPW-5311-B	2000
FM-GPW-5313-A	1601

Number	Group
FM-GPW-5313-B	1601
FM-GPW-5315-A	1601
FM-GPW-5315-B	1601
FM-GPW-5316-A	1601
FM-GPW-5316-B	1601
WO-5326	1500
FM-GPW-5330-A	1601
FM-GPW-5330-B	1601
FM-GPW-5333-A	1601
FM-GPW-5333-B	1601A
WO-A-5335	1201
WO-5336	0204A
FM-GPW-5337	1500
WO-A-5337	2603
FM-GPW-5341	1500
FM-GPW-5345-A	1601
FM-GPW-5345-B	1601A
WO-5354	0204A
	1201-1
LO-FC-5381	1207
WO-A-5393	1201
	1201-1
WO-5397	2000
WO-A-5415	1500
WO-5433	0303
	1201
	0401
	0601B
	0602
	0607
WO-5437	0609
	1201
	1201-1
	1804
	2103
	0606B
WO-A-5449	1209C
	2204
WO-A-5450	0304
	0606B
FM-GPW-5453	1602
FM-GPW-5453-B	1602
FM-GPW-5455	1602
	1802
WO-5455	2201A
	2103
FM-GPW-5455-B	1602
FM-GPW-5456	1602
FM-GPW-5458	1602
FM-GPW-5459	1602
FM-GPW-5460	1602
FM-GPW-5463	1602
FM-GPW-5463-B	1602
FM-GPW-5464	1602
FM-GPW-5464-B	1602
WO-A-5467	1301
FM-GPW-5468	1602
WO-A-5468	1301
WO-A-5469	1301
WO-A-5470	1301
WO-A-5471	1301
WO-A-5472	1301
FM-GPW-5481	1602
FM-GPW-5482	1602

Number	Group
WO-A-5488	1301
WO-A-5497	0100
WO-A-5498	1000
WO-A-5499	1000
WO-A-5500	1100
WO-A-5504	1006
	1500
	1505
WO-5544	1802
	1802A
	2103
WO-A-5548	0301
WO-A-5549	1301
WO-A-5553	0703
WO-A-5554	0703
WO-A-5556	0300A
FM-GPW-5560	1601A
FM-GPW-5560-B	1601A
FM-GPW-5563	1601A
FM-GPW-5565	1601A
FM-GPW-5566	1601A
WO-5580	0606B
WO-A-5586	0607
FM-GPW-5587	1601C
FM-GPW-5587-B	1601C
FM-GPW-5588	1601C
FM-GPW-5588-A	1601C
FM-GPW-5590	1601C
FM-GPW-5590-B	1601C
WO-A-5598	0606B
WO-5599	0805
FM-GPW-5601	1602
FM-GPW-5602	1601C
FM-GPW-5604	1601C
FM-GPW-5604-A	1601C
FM-GPW-5605	1601C
FM-GPW-5607	1601C
FM-GPW-5607-A	1601C
FM-GPW-5608	1601C
FM-GPW-5609	1601C
FM-GPW-5610	1601C
FM-GPW-5611	1601C
WO-A-5621	0301C
WO-A-5629	0301C
WO-A-5630	0301C
WO-A-5631	0301C
WO-A-5632	0301C
WO-A-5633	0301C
WO-A-5691	1401
	2000
FM-GPW-5705	1602
FM-GPW-5705-B	1602
FM-GPW-5705-C	1602
FM-GPW-5724-A	1601A
FM-GPW-5724-B	1601A
LO-S-FC-5727-A	1205
WO-A-5734	2204
WO-A-5753	0401
	0401-1
FM-GPW-5778	1602
LO-S-FC-5778	1209C
FM-GPW-5779	1602
WO-5780	0606D
FM-GPW-5781	1601

Number	Group
WO-5781	1201-1
FM-GPW-5781-A	1601
	1601A
FM-GPW-5783-A	1601B
LO-FC-5784	1209B
	0608
WO-5790	1201
	1704
	1811
LO-S-FC-5795	1209B
WO-A-5806	0607D
SP-5815-X	1201
WO-5848	0605
SP-5900-X	1201
	0610B
WO-5901	1500
	2101
	0204
	0401-1
	1201-1
	1601
WO-5910	1601A
	1601B
	1601C
	1602
	2101
	0301C
	0303
WO-5914	0604
	0606
	2203A
	0110
WO-5916	0607
	0809
	1203
	0106D
WO-5919	0306B
	1500
WO-5920	0609
WO-5922	1804
WO-5934	0110
	0401-1
WO-5938	1602
	1205
WO-5939	1403A
	1502
DM-5943	0606
DM-5944	0606
SP-5951-X	0801
SP-5962-X	0803
DM-5969	0606
DM-5970	0606
WO-A-5980	2603
WO-A-5981	0606B
LO-FC-5992	1207
WO-A-5992	0601
LO-S-FC-5993	1207
LO-FC-5994	1207
DM-5995	0606
LO-FC-5997	1207
LO-S-FC-5998	1207
DM-5999	0606
LO-FC-6003	1207
FM-GPW-6004	0100

Number	Group
FM-GPW-6005	0100
LO-S-FC-6007	1205
FM-GPW-6009	0101
LO-S-FC-6009	1205
LO-S-FC-6010	1205
LO-S-FC-6011	1205
CB-CB-6012	0607
LO-S-FC-6014	1205
FM-GPW-6016	0106C
LO-S-FC-6018-E	1205
LO-S-FC-6019	1205
WO-A-6019	0606F
FM-GPW-6020	0101, 0106D
FM-GPW-6029	1500
WO-A-6029	1000
FM-GPW-6030	1500
WO-A-6030	1007
FM-GPW-6031	0106D
WO-A-6031	1007
FM-GPW-6038	0110
FM-GPW-6038-A	0110
FM-GPW-6040-A	0110
FM-GPW-6040-B	0110
FM-GPW-6043	0110
FM-GPW-6044	0110
FM-GPW-6050	0101A
FM-GPW-6051	0101A
FM-GPW-6051-B	0101, 0101A
FM-GPW-6054	0106D
FM-GPW-6060	0101A
FM-GPW-6065	0101A
FM-GPW-6066	0101A
WO-A-6066	1601C
FM-GPW-6067	0101A
WO-A-6067	1601C
WO-A-6068	1601C
FM-GPW-6069	0110
WO-A-6069	1601C
FM-GPW-6071	0110
WO-A-6072	1601C
WO-A-6073	1601C
FM-GPW-6074	0601A-1
WO-A-6074	1601C
WO-A-6075	1601C
WO-A-6084	1201-1
FM-GPW-6098	0110
FM-GPW-6105-A	0103
FM-GPW-6105-C	0103
FM-GPW-6105-D	0103
FM-GPW-6105-F	0103
WO-A-6108	1200
WO-A-6109	1200
WO-A-6110	1207
FM-GPW-6110-A	0102A
FM-GPW-6110-C	0103
FM-GPW-6110-D	0103
WO-A-6111	1207
WO-A-6113	1207
WO-A-6116	1207
WO-A-6117	1207
WO-A-6118	0401
WO-A-6119	0401
WO-A-612-1	1601
WO-A-612-2	1601
WO-A-612-3	1601
WO-A-613-1	1601
WO-A-613-2	1601
WO-A-613-3	1207, 1601
FM-GPW-6135-D	0103B
WO-A-614-1	1601A
WO-A-614-2	1601A, 0607D
WO-A-6143	1601A, 0607D
WO-A-6144	0607D
WO-A-6145	0607A
WO-A-6146	0607D
WO-A-6147	0607D
WO-A-6148	0607D
WO-A-6149	0606
FM-GPW-6149-E	0103A
FM-GPW-6149-G	0103A
FM-GPW-6149-H	0103A
FM-GPW-6149-J	0103A
FM-GPW-6150-A	0103A
FM-GPW-6150-C	0103A
FM-GPW-6150-D	0103A, 2103A
WO-A-6152	0606
WO-A-6154	0606B
FM-GPW-6155-A	0103A
FM-GPW-6155-G	0103A
FM-GPW-6155-H	0103A
WO-A-6156	0110
FM-GPW-6156-A	0103A
FM-GPW-6156-F	0103A
FM-GPW-6156-H	0103A
FM-GPW-6156-J	0103A
WO-6157	0204, 0601A, 1204
CAR-61-57	0301
FM-GPW-6158-F	0103A
WO-6163	1502
WO-6167	1505, 1701, 1802A, 1804, 1811, 2103
WO-A-6168	1601C
WO-6169	1804
WO-A-6169	1601C
WO-A-6181	0606
WO-6188	1209C
FM-GPW-6200	0104
FM-GPW-6201	0104
DM-6203	0606
SKF-6206	0803
FM-GPW-6211-A	0104A
FM-GPW-6211-B	0104A
FM-GPW-6211-C	0104A
FM-GPW-6211-D	0104A
WO-6214	0606D
FM-GPW-6243	0106
DM-6244	0606
FM-GPW-6244	0106
FM-GPW-6245	0106
FM-GPW-6250	0106
FM-GPW-6256	0106C
FM-GPW-6260	0106C
FM-GPW-6262-A	0106A
FM-GPW-6269	0106C
WO-6273	0601, 0602, 1209C
DM-6282	0604C
FM-GPW-6285	0106
FM-GPW-6286	0106D
FM-GPW-6287	0102A
FM-GPW-6288	0101, 0106D
WO-6290	1800, 2201A
WO-A-6297	0601
WO-A-6298	0601
WO-6299	1505, 2103
WO-A-6299	0601
WO-A-6300	0601
WO-A-6301	0601
FM-GPW-6303-A	0102
WO-A-6305	1402
FM-GPW-6306	0106C
SKF-6307-Z	0704
FM-GPW-6308	0102
FM-GPW-6310	0102
FM-GPWS-6312	0102
CAR-6-312S	0301
WO-A-6313	0607D
WO-A-6317	0704
WO-A-6318	0704
FM-GPW-6319	0102
WO-A-6319	0704
WO-A-6320	2603
FM-GPW-6326	0102A
WO-A-6326	1602
WO-6330	0301
FM-GPW-6331-A	0102A
FM-GPW-6331-B	0102A
FM-GPW-6331-C	0102A
FM-GPW-6331-D	0102A
WO-A-6333	0300
FM-GPW-6333-A	0102A
FM-GPW-6333-B	0102A
FM-GPW-6333-C	0102A
FM-GPW-6333-D	0102A
FM-GPW-6337-A	0102A
FM-GPW-6337-B	0102A
FM-GPW-6337-C	0102A
FM-GPW-6337-D	0102A
FM-GPW-6338-A	0102A
FM-GPW-6338-B	0102A
FM-GPW-6338-C	0102A, 0102C
FM-GPW-6338-D	0102A
FM-GPW-6339-A	0102A
FM-GPW-6339-B	0102A
FM-GPW-6339-C	0102A

Number	Group
FM-GPW-6339-D	0102A
FM-GPW-6341-A	0102A
FM-GPW-6341-B	0102A
FM-GPW-6341-C	0102A
FM-GPW-6341-D	0102A
FM-GPW-6342-A	0106C
FM-GPW-6342-B	0102
WO-A-6343	1404
FM-GPW-6345	0102A
WO-6352	0606B 1209C 1800 1809A 1817 2201A 2204
FM-GPW-6353	0101 0102
WO-A-6355	0606B
WO-A-6356	0606F
WO-A-6357	0301 0301A
WO-A-6361	1007
WO-A-6362	1000 1006
CAR-63-65	0301
FM-GPW-6369	0102A
WO-A-6373	0505
WO-A-6374	0505
FM-GPW-6375	0109
SP-S-638-1	1003 1104
WO-A-6382	1007
SP-S-638-2	1003 1104
WO-A-6383	1007 1209C
SP-S-638-3	1003 1104
FM-GPW-6384	0109
WO-A-6384	1007
FM-GPW-6387	0109
FM-GPW-6390	0102 0109
FM-GPW-6392	0109C
WO-A-6393	0606F 1502
WO-6412	0106D 0110 0801
WO-A-6414	2208
WO-A-6424	0300
WO-6428	0302A 0503 0703 0706A 1209C
WO-6436	1601C 1602
WO-A-6439	1102
WO-A-6442	1000
SP-6452-X	0801
CAR-64-62-S	0301
WO-A-6470	1000
WO-A-6471	1007
WO-A-6472	1007
WO-6486	0401
FM-GPW-6500-A	0105A
FM-GPW-6500-B	0105A
FM-GPW-6505	0105
FM-GPW-6507	1105
FM-GPW-6510	2105
FM-GPW-6510-B	0105
FM-GPW-6511	0105
WO-A-6511	1602
FM-GPW-6511-B	0105
FM-GPW-6513	0105
FM-GPW-6514	0105
FM-GPW-6520	0105C
FM-GPW-6521	0101 0105C
SP-6524-X	1201-1
WO-A-6525	0107H
SP-6525-X	1201-1
WO-6536	0605
FM-GPW-6546	0105
FM-GPW-6549	0105A
FM-GPW-6549-B	0105A
FM-GPW-6550	0105
FM-GPW-6552-B	0105A
FM-GPW-6555	0105C
FM-GPW-6555-A	0101 0105C
SP-6563-X	1201-1
WO-A-6586	0606F
WO-A-6587	0606F
WO-A-6588	0606F
WO-A-6589	0606F
WO-6599	0203 1201-1
FM-GPW-6600	0107
FM-GPW-6604	0107
WO-6606	0109C 0601A 0700 1201-1
FM-GPW-6608	0107
WO-6609	0110 0601 0601B
FM-GPW-6610	0107
FM-GPW-6614	0107
FM-GPW-6615	0107A-1
FM-GPW-6617	0107A-1
WO-A-6618	0300
FM-GPW-6619	0101 0107
FM-GPW-6625	0101 0107
FM-GPW-6627	0101 0107 0107A 0107A-1
WO-6627	1704
FM-GPW-6628	0107
FM-GPW-6630	0101 0107
FM-GPW-6642	0101 0107
FM-GPW-6644	0107
FM-GPW-6648	0101 0107 0107N
FM-GPW-6654	0107
FM-GPW-6659	0101 0107
WO-6660	1505
FM-GPW-6663	0107
FM-GPW-6664	0107
FM-GPW-6673	0107
FM-GPW-6675	0107A
FM-GPW-6684	0107
FM-GPW-6700	0102A 0101
FM-GPW-6701	0503A 0102A 0101
FM-GPW-6702	0102A 0101
FM-GPW-6710	0107A 0101
WO-A-6710	0303
FM-GPW-6722	0107N
FM-GPW-6727	0107A
FM-GPW-6734	0107A 0101
WO-A-6740	1500 0809
WO-A-6742	0609B
WO-A-6743	1003 1104
WO-A-6744	1003 1104
WO-A-6745	1003 1104
WO-A-6746	0102A
WO-A-6747	0102A
WO-A-6748	0102A
WO-A-6749	0107
WO-A-6750	0107
WO-A-6751	0201A
WO-A-6752	0202
WO-A-6753	0801
WO-A-6754	0302
WO-A-6755	0601
FM-GPW-6756	0107N 0602
WO-A-6757	0604A
FM-GPW-6758	0107N
WO-A-6758	0606B
FM-GPW-6758-A	0107N
FM-GPW-6758-B	0107N
WO-A-6759	1201
WO-A-6760	1403A
FM-GPW-6762	0107N
FM-GPW-6763-A	0107E
FM-GPW-6763-B	0107G
FM-GPW-6763-C	0107G
FM-GPW-6766-B	0107G
FM-GPW-6766-C	0107G
FM-GPW-6769	0107N

Number	Group
FM-GPW-6770	0107E
FM-GPW-6771	0301C 0107E
FM-GPW-6772	0107E 0301C
WO-A-6783	0607D
FM-GPW-6789	0107G
WO-A-6791	1401
WO-A-6792	1000
WO-A-6793	0101
WO-A-6794	0103A
WO-A-6796	0103A
WO-A-6797	0103A
WO-A-6798	0102A
WO-A-6811	0604C
WO-A-6813	0604C
WO-A-6814	0604C
WO-A-6816	1003 1104
WO-A-6818	0107E
WO-A-6836	1205
WO-A-6837	0301
WO-A-6838	0302
WO-A-6839	0503
WO-A-6840	0301
WO-A-6851	0303
WO-A-6853	0303
WO-A-6858	1404
WO-A-6861	1601C
WO-A-6881	1007
WO-A-6882	1006
WO-A-6883	0306B
WO-A-6885	0107N
WO-A-6895	0107N
WO-A-6897	0300
WO-A-6902	1603
WO-A-6903	1603
WO-A-6911	0301C
WO-A-6915	0107G
WO-A-6918	0107G 0301C
WO-A-6919	0107N
WO-A-6922	0107N
WO-6923	1502
WO-A-6933	0501C
WO-A-6941	0501
WO-A-6942	0501 0501C
WO-A-6945	0501C
WO-A-6946	0501C
WO-A-6947	0501C
WO-A-6949	0501C
WO-6988	2202
WO-6989	2202
FM-GPW-7000	0700
FM-GPW-7005	0701
FM-GPW-7005-A	0701
FM-GPW-7007	0109C
FM-GPW-7015	0703
FM-GPW-7017	0703
FM-GPW-7025	0703
FM-GPW-7025-A	0703
BX-70-S-25	1201-1
FM-GPW-7050	0703
FM-GPW-7051-B	0700 0701
FM-GPW-7052	0701 0703
FM-GPW-7056	0706B
FM-GPW-7059	0704
FM-GPW-7060	0704
FM-GPW-7061	0704
FM-GPW-7062	0704
FM-GPW-7062-B	0704
FM-GPW-7063	0703
FM-GPW-7064	0703
FM-GP-7065	0704
FM-B-7070	0703
WG-B-7070	0703
FM-GPW-7074	0902
FM-GP-7077	0902
FM-GPW-7080	0704
FM-GPW-7082	0704
FM-GPW-7084	0902
FM-GP-7092	0902
FM-GP-7097	0902
FM-GPW-7100	0704
FM-GPW-7102	0704
FM-GPW-7104	0704
FM-GPW-7104-A	0704
FM-GPW-7105	0704
FM-GPW-7106	0704
FM-GPW-7107	0704
FM-GPW-7109	0704
FM-GPW-7111	0704C
WO-A-7111	1007
FM-GPW-7113	0704C
FM-GPW-7115	0704C
FM-GPW-7116	0704
CAR-7-116S	0301
FM-GPW-7119	0704C
FM-GPW-7120	0703
FM-GPW-7121	0704C
FM-GPW-7124	0704
FM-GPW-7126	0704C
FM-GPW-7129	0704C
FM-GPW-7129-A	0704C
FM-K-7129-B	0501
FM-GPW-7140	0704C
FM-GPW-7141	0704C
FM-GPW-7143	0704C
FM-GPW-7143-A	0704C
FM-GPW-7155	0704C
WO-A-7191	0301C
FM-GPW-7204	0706A
FM-GPW-7206	0607C
FM-GPW-7207	0701 0706A
FM-GPW-7208	0706A
FM-GP-7209	0800
FM-GPW-7210	0706A
FM-GPW-7210-A	0706A
FM-GPW-7211-B	0706A
FM-GP-7213	0805B
FM-GPW-7213	0706A
FM-GPW-7214	0706A
FM-GPW-7216	0706A
FM-GPW-7217	0706A
FM-BB-7220	0706A
FM-GPW-7221	0706A
FM-GPW-7223	0701 0706A
WO-A-7225	0606
FM-GPW-7227	0706A
FM-BB-7228	0706A
FM-GPW-7230	0706C
FM-GPW-7231	0706C
FM-GPW-7233	0706B
WO-A-7233	0104A
FM-GPW-7234	0706B
WO-A-7234	0104A
WO-A-7235	0104A
WO-A-7236	0104A
WO-A-7238	0107A
FM-GPW-7240	0706B
FM-GPW-7241	0706B
FM-GPW-7245	0706C
WO-A-7260	0706A
WO-A-7261	0706A
WO-A-7280	0107H
FM-GPW-7291	1201-1
LO-FD-7379	1207
WO-A-7443	0800
WO-A-7445	0800
SP-7450	0805A
WO-A-7498	0110
FM-GPW-7503	0204A
FM-GPW-7508	0203
FM-GPW-7512	0204A
FM-GPW-7514	0204A
FM-GPW-7515	0203
FM-GPW-7516	0203
FM-GPW-7517	0204A
WO-A-7517	0303A
WO-A-7518	0303A
FM-GPW-7520	0204
FM-GPW-7520-A	0204
FM-GPW-7521	0204A
FM-GPW-7523	0204
FM-GPW-7525	0204
FM-GPW-7525-A	0204
FM-GPW-7530	0203
FM-GPW-7532	0203
FM-GPW-7539	0204A
FM-GPW-7545	0204A
FM-GPW-7549	0201A
FM-GPW-7550	0201
FM-GPW-7561	0203
FM-GPW-7562	0203
FM-GPW-7563	0202
FM-GPW-7565	0202
FM-GPW-7566	0202
FM-GPW-7567	0202
WO-A-7568	0102
LO-FD-7568-A	1207
FM-GPW-7570	0202
FM-GPW-7572	0202
FM-GPW-7577	0201A
FM-GPW-7580	0203
FM-GPW-7590	0202
FM-GPW-7591	0202
WO-A-7596	0700

Number	Group
FM-GPW-7600	0205
WO-A-7600	2603
ND-7607	0704
LO-FC-7626	1209B
FM-GP-7676-A	1000
WO-A-7681	2306
WO-A-7682	2306
FM-GPW-7700	0800
FM-GPW-7703	0800
FM-GPW-7704B	0800
FM-GPW-7705	0801
FM-GPW-7706	0801
FM-GPW-7707	0800, 0801
FM-GP-7708	0801
FM-GPW-7709	0800, 0801
FM-GPW-7710	0805B
FM-GPW-7711	0805A
FM-GP-7712	0805A
FM-GP-7718-A	0804
FM-GP-7719	0803
FM-GP-7722	0802
FM-GP-7723	0803
FM-GPW-7726	0803
FM-GP-7729	0803
FM-GP-7733	0902
FM-GPW-7736	0803
FM-GP-7742	0804
FM-GP-7743	0804
FM-GP-7744	0804
FM-GP-7746	0800, 0803
FM-GP-7747	0803
FM-GPW-7754	0801
FM-GPW-7756	0701, 0800, 0801
FM-GP-7761	0803
FM-GP-7762	0803
FM-GP-7763	0803
FM-GP-7765	0803
FM-GP-7766	0803
FM-GP-7767	0804
FM-GPW-7768	0801
FM-GPW-7768-B	0801
FM-GPW-7769	0801
FM-GP-7770-A	0800, 0803
FM-GP-7771	0803
FM-GPW-7773	0800, 0801
FM-GPW-7774	0801
FM-GP-7776	0803
FM-GP-7777	0803
FM-GP-7777-A	0803
FM-GPW-7781-A	0809
FM-GP-7782-A	0801
FM-GP-7782-B	0801
FM-GP-7782-C	0801
CB-CB-7783	0607D
FM-GP-7783	0803
FM-GP-7784	0803
FM GPW-7786	0805
FM-GP-7787	0805
FM-GP-7788	0805
FM-GP-7789	0805
WO-A-7792	0604
FM-GPW-7793	0805B
WO-A-7794	0601B
WO-A-7795	0601B
FM-GP-7796	0805B
WO-A-7796	0601B
WO-A-7797	0601B
FM-GP-7798	0800, 0805
WO-A-7798	0601B
FM-GP-7798-A	0800, 0805
FM-GP-7799	0805B
WO-A-7799	0601B
WO-A-7800	0601B
WO-A-7801	0601B
WO-A-7802	0601B
WO-A-7803	0601B, 0601-1
WO-A-7804	0601B
WO-A-7805	0601B
WO-A-7806	0601B
WO-A-7807	0601B
WO-A-7808	0601B
WO-A-7809	0601B
WO-A-7810	0601B
AL-EB-7819S	0602
WO-A-7820	0601-2
WO-A-7824	0606B
WO-A-7825	0606B
WO-A-7826	2603
WO-A-7830	1000
WO-A-7831	1100
WO-A-7832	0701
WO-A-7833	0202
WO-A-7834	0302
WO-A-7835	0108
WO-7836	0602
WO-A-7837	0810
WO-A-7838	1205
WO-A-7839	0601
WO-A-7840	0601
WO-A-7841	0602
WO-A-7842	0602
WO-A-7843	0603
WO-A-7844	0604A
WO-A-7845	0606B
WO-A-7848	2603
WO-A-7849	2603
FM-GPW-8005	0501
FM-GPW-8005-A	0501
CB-CB-8010	0607
WO-A-8010	2603
FO-HA-8031	0304
WO-A-8087	0606F
WO-A-8088	0606F
FM-GPW-8100-A	0501
WO-A-8101	0401
WO-A-8125	2204
FM-GPW-8125-A	0501
WO-A-8126	2204
WO-A-8127	2204
WO-A-8129	0605, 2204
WO-A-8130	0605
WO-A-8131	0605
WO-A-8132	0605
FM-GPW-8133	0501
AL-8X-133A	0601B
AL-8X-137	0601B
FM-GPW-8155	1803
AL-8X-163	0601B
FM-GPW-8166	1803
AL-8170	0605
AL-8X-173	0601B
AL-8X-177	0607
WO-A-8180	2204
WO-A-8184	0605
WO-A-8186	0605
WO-A-8188	0605
WO-A-8190	0605
WG-C8-2½	0706A
FM-GPW-8222	1803
FM-GPW-8240	0503A
WO-A-8242	2204
WO-A-8249	1401
FM-GPW-8250	0505
WO-A-8250	1401
WO-A-8252	1401
WO-A-8253	1204
FM-GPW-8255	0101, 0505
WO-A-8255	1602
WO-A-8256	1602
FM-IGT-8260	0505
FM-GPW-8269	0505
FM-GPW-8284	0505
FM-GPW-8285	0505
WO-A-8289	1602, 2000
FM-GPW-8290	0505
WO-A-8291	1602
FM-GPW-8307	2101
AL-8X-309	0601B
AL-8X-311	0601
AL-8X-321	0601B
WO-A-8322	0601B
WO-A-8323	0302
FM-GPW-8348	2103
FM-GPW-8349	2103
AL-8X-350	0601B, 0601B-1
AL-8X-353	0603
PR-S-8361	1602
AL-8X-361	0601, 0601B
AL-8X-378	0601B-1
AL-8X-388	0601B-1
WG-AT-84F-10A	0704C
WG-T-84F-11A	0704
WG-T-84F-12	0704
WG-C-84B-12A	0706A
WG-T-84F-12A	0704
WG-T-84F-13	0704
WG-T-84D-14C	0701

Number	Group
WG-T-84F-15	0704
WG-T-84J-16A	0703
WG-AT-84J-16A	0703
WG-T-84-17	0703
LO-FC-8418	1207
WG-T-84C-19	0704
WG-T-84J-20A	0706B
WG-T-84J-21	0706A
WG-T-84-22	0706B
WG-T-84C-23A	0706C
WG-T-84C-24A	0706C
WG-T-84G-25	0703
WG-AT-84I-25	0706A
WG-T-84G-26	0703
WG-T-84J-28	0704 0704C
WG-T-84-29	0704C
WG-T-84J-29	0704C
WG-T-84-30	0706A
WG-T-84B-30A	0704C
WG-T-84-31	0706A
WG-T-84J-31	0704C
WG-T-84B-32	0706A
WG-T-84GJ-35	0704C
WO-A-8440	0204
WG-T-84-42	0706B
WG-T-84G-48	0704C
WG-T-84J-54	0703
WO-A-8463	1601 2000
WO-A-8464	1601 2000
WO-A-8477	1204
WG-T-84-85A	0704C
WG-84J-86A	0706B
CB-CB-8494	0607A
WO-A-8498	0601B
FM-GPW-8501	0503
LO-FC-8502	1209B
AL-EB-8503	0602
AL-EB-8505	0602
FM-GPW-8505	0503
AL-EB-8506	0602
AL-EB-8507	0602
FM-GPW-8509	0503A
FM-GPW-8509-A	0503A
FM-GPW-8512	0503
CB-CB-8523	0607
FM-GPW-8524	0503
FM-GPW-8524-A	0503
FM-GPW-8530	0503
FM-GPW-8530-A	0503
FM-GPW-8543	0101 0503
FM-GPW-8548	0503
LO-FC-8553	1209B
FM-GPW-8557	0503
FM-GPW-8557-A	0503
WO-A-8558	0101 0101A
FM-GPW-8572-B	0503
FM-GPW-8575	0502
FM-GPW-8576	0503
FM-GPW-8578	0502

Number	Group
WO-A-8578	1602 2000
FM-GPW-8600	0503
WO-A-8619	2208
FM-GPW-8620	0503B
FM-GPW-8620-A	0503B
FM-GPWS-8620-AS	0503B
AL-EB-8734	0602
WO-A-8774	0503
LO-FC-8778	1207
LO-FC-8779	1207
LO-FC-8782	1207
WO-A-8809	1603
WO-A-8810	1603
WO-A-8834	0303A
WO-A-8835	0803
WO-A-8836	1007
WO-A-8837	1007
WO-A-8838	1403A
WO-A-8841	0803
WO-A-8842	0601
WO-A-8847	1201-1
WO-A-8848	1201-1
WO-A-8858	1500
WO-A-8859	0800
WO-A-8860	1201-1
AL-8X-870	0601
AL-8X-878	0601B 0601B-1
WO-A-8883	2603
WO-A-8884	2603
AL-8X-884	0603
AL-8X-888	0601-1 0601B
WO-A-8894	1200
WO-A-8895	1200
WO-A-8896	1200
WO-A-8897	1200
WO-A-8898	1203
WO-A-8914	0601B
WO-A-8977	0704C
WO-A-8993	0601B
SP-8996-SF	0901
WO-A-8997	0601B
SP-8997-SF	0901
FM-GPW-9001	0300
FM-GPW-9002-A	0300
FM-GPW-9002-B	0300
FM-GPW-9002-C	0300
FM-GPW-9030	0300
FM-GPW-9030-A	0300
FM-GPW-9030-B	0300
FM-GPW-9034-A	0300
FM-GPW-9035-B	0300
WO-A-9040	0601B
WO-A-9041	0601B
WO-A-9042	0601B
WO-A-9043	0601B
WO-A-9044	0601B
WO-A-9046	0601B
WO-A-9047	0601B
WO-A-9048	0601B
WO-A-9049	0601B
WO-A-9050	0601B

Number	Group
FM-GPW-9051	0300 0601B
WO-A-9052	0601B
WO-A-9053	0601B
WO-A-9054	0601B
WO-A-9055	0601
FM-GPW-9057	0300
FM-GPW-9062	0300
FM-GPW-9063	0300
FM-GPW-9065	0300
FM-GPW-9066	0300
FM-GPW-9069	0300
FM-GPW-9071	0300 1803
FM-GPW-9074	0300
FM-GPW-9075	0300 0603-1
WO-A-9077	0801
FM-GPW-9078	0300
FM-GPW-9079	0300
FM-GPW-9082-A	1803
FM-GPW-9083-A	1803
WO-A-9084	0401-1
FM-GPW-9085-A	1803
WO-A-9086	0401-1
WO-A-9090	0401-1
WO-A-9093	0610B
WO-A-9094	0610B
FM-GPW-9095	0300
FM-GPW-9140	0306B
FM-GPW-9140-A	0306B
WO-A-9142	0401-1
WO-A-9144	0606B
FM-GPW-9149	0306B
WO-A-9150	0401-1
FM-GPW-9154	0304
FM-GPW-9155	0306B
FM-GPW-9155-A	0306B
WO-A-9157	2001
WO-A-9158	2001
FM-GPW-9160	0306B
FM-GPW-9162	0306B
FM-GPW-9182	0306B
FM-GPW-9183	0306B
FM-GPW-9184	0306B
FM-GPW-9185	0306B
FM-GPW-9186	0306B
WO-A-9194	2000 2001
WO-A-9196	2000 2003
WO-A-9201	2000
WO-A-9202	2000 2001
WO-A-9203	2001
CB-CB-9204	0607D
WO-A-9205	0102 2000
WO-A-9206	2003
WO-A-9208	2001
WO-9210	2001
FM-GPW-9211	0300A 2000 2001

Number	Group
CB-CB-9212	0608
	2001
WO-A-9214	2000
WO-A-9215	2000
CB-CB-9218	0607A
WO-A-9220	0606B
CB-CB-9225	0607A
CB-CB-9231	0608
CB-CB-9232	0608
	2000
CB-CB-9233	0608
	2000
CB-CB-9234	0607A
FM-GPW-9237	0304
FM-GPW-9237-B	0304
FM-GPW-9267	0304
FM-GPW-9267-A	0304
FM-GPW-9268	0107N
	0304
FM-GPW-9269	0304
FM-GPW-9273	0605
FM-GPW-9275	0300A
FM-GPW-9275-A	0300A
FM-GPW-9276	0300A
	0607D
FM-GPA-9280	0605
CB-CB-9281	0607D
FM-GPW-9282	0304
FM-GPW-9288	0304
AL-9288-A	0605
FM-GPW-9289	0304
WO-A-9293	0302
FM-GPW-9295	0304
	0606B
WO-A-9307	0603-1
WO-A-9308	0603-1
WO-A-9309	0603-1
WO-A-9310	0603-1
WO-A-9311	0603-1
WO-A-9312	0603-1
WO-A-9313	0603-1
WO-A-9314	0603-1
WO-A-9315	0603 1
FM-GPW-9316	0107J
	0603-1
WO-A-9317	0603-1
WO-A-9318	0603-1
FM-GPW-9319-A	0605
FM-GPW-9323	0107J
WO-A-9330	0801
WO-A-9331	0801
WO-A-9332	1201-1
WO-A-9333	1201-1
WO-A-9334	0801
WO-A-9336	0801
WO-A-9337	0801
WO-A-9338	1201-1
WO-A-9339	1201-1
FM-GPW-9350-A	0302
FM-GPW-9350-B	0302
AB-A-935-1	0203
FM-11A-9352	0302
FM-GPW-9354	0302
FM-GPW-9355	0302
FM-GPW-9363	0302
FM-GPW-9364	0302
FM-GPW-9365	0302
FM-GPW-9369	0304
FM-GPW-9373	0302
FM-GPW-9377	0302
FM-GPW-9378	0302
FM-GPW-9380	0302
FM-INC-9381	0302
FM-GPW-9386	0302
FM-GPW-9387	0302
FM-GPW-9388	0302
FM-GPW-9396	0302
FM-GPW-9396-B	0302
FM-GPW-9398	0302
FM-GPW-9398-B	0302
FM-GPW-9399	0302
WO-A-9402	0601
FM-GPW-9410-B	0108
FM-IGA-9417	0101
	0302
	0302A
FM-GPW-9424	0108
FM-GPW-9424-B	0108
FM-GPW-9426	0108
SPW-B-9427	0609
FM-GPW-9428	0108
FM-GPW-9435	0101
	0108
FM-GPW-9443	0108
FM-GPW-9445	0301A
FM-GPW-9447	0301A
FM-GPW-9448	0101
	0108
FM-GPW-9450	0101
	0108
	0401
FM-GPW-9456	0108C
FM-GPW-9458	0108C
FM-GPW-9460	0108C
FM-GPW-9462	0108C
FM-GPW-9463	0108C
FM-GPW-9465	0108C
FM-GPW-9467	0108C
FM-GPW-9467-A	0108C
FM-GPW-9468	0302
FM-GPW-9469	0302
FM-GPW-9484	0108C
WO-A-9490	0503B
FM-GPW-9510	0301
FM-GPW-9515	0301
FM-GPW-9516	0301
FM-GPW-9518	0301
FM-GPW-9519	0301
FM-GPW-9520	0301
FM-GPW-9522	0301
FM-GPW-9523	0301
FM-GPW-9525	0301
FM-GPW-9526	0301
FM-GPW-9527	0301
FM-GPW-9528	0301
FM-GPW-9529	0301
FM-GPW-9531	0301
FM-GPW-9533	0301
FM-GPW-9538	0301
FM-GPW-9541	0301
FM-GPW-9543	0301
FM-GPW-9544	0301
FM-GPW-9545	0301
FM-GPW-9546	0301
FM-GPW-9549	0301
FM-GPW-9550	0301
FM-GPW-9554	0301
FM-GPW-9562	0301
FM-GPW-9566	0301
FM-GPW-9567	0301
FM-GPW-9569	0301
FM-GPW-9570	0301
FM-GPW-9574	0301
FM-GPW-9575	0301
FM-GPW-9576	0301
FM-GPW-9578	0301
FM-GPW-9579	0301
FM-GPW-9581	0301
FM-GPW-9583	0301
FM-GPW-9585	0301
FM-GPW-9586	0301
FM-GPW-9587	0301
FM-GPW-9588	0301
FM-GPW-9594	0301
FM-GPW-9595	0301
FM-GPW-9598	
FM-GPW-9599	0301
FM-GPW-9608	0301
FM-GPW-9609	0301C
FM-GPW-9610	0301
FM-GPW-9612	0301C
FM-GPW-9614	0301
FM-GPW-9615	0301
FM-GPW-9617	0301C
FM-GPW-9618	0301C
FM-GPW-9621	0301C
FM-GPW-9623	0301C
FM-GPW-9624	0301
FM-GPW-9625	0301C
FM-GPW-9628	0301C
FM-GPW-9631	0301
FM-GPW-9632	0301C
FM-GPW-9633	0301C
FM-GPW-9636	0301
FM-GPW-9637	0301C
FM-GPW-9637-A	0301C
FM-GPW-9637-B	0301C
FM-GPW-9647	0301C
FM-GPW-9650	0301
FM-GPW-9652	0301C
FM-GPW-9652-B	0301C
FM-GPW-9653	0301C
CL-9654	0606
FM-GPW-9656	0301C
FM-GPW-9657	0301C
FM-GPW-9658	0301C
FM-GPW-9686	0301C
FM-GPW-9686A	0301C
FM-GPW-9686-B	0301C
FM-GPW-9696	0301
FM-GPW-9700	0303
FM-GPW-9711	0303

Number	Group
SP-97-Q-13	0805B
FM-GPW-9716	0303
FM-GPW-9719	0303
FM-GPW-9726	0303
FM-GPW-9727	0303
FM-GPW-9728	0303
FM-GPW-9731-B	0303
FM-GPW-9735-A	0303
FM-GPW-9735-B	0303
FM-GPW-9737	0303
FM-GPW-9739	0303
FM-GPW-9742	0303
FM-GPW-9745	0303
FM-GPW-9751	0303
FM-GPW-9752	0303
FM-GPW-9775	0303
FM-GPW-9775-B	0303
FM-GPW-9778	0303A
FM-GPW-9795	0303
FM-GPW-9799	0303
AL-9799-A	0605
FM-GPW-9896	0301
FM-GPW-9905	0301
FM-GPW-9906	0301
FM-GPW-9907	0301
FM-GPW-9914	0301, 0314
FM-GPW-9922	0301
FM-GPW-9926	0301
FM-GPW-9928	0301
FM-GPW-9930	0301
FM-GPW-9935	0301
FM-GPW-9940	0301
FM-GPW-9945	0301
AL-9979-A	0300A
TIM-02820	1003, 1104
TIM-02872	1003, 1104
FM-GPWS-10000	0601-2
FM-GPW-10000-A	0601
FM-GPW-10005	0601
FM-GPW-10005-B	0601
AL-10014-A	0605
FM-GPW-10027	0601A-1
FM-GPW-10035	0601
FM-GPW-10041	0601
WO-A-10047	0603-1
WO-A-10048	0601-1
FM-GPW-10050	0601, 0601-2
WO-A-10052	1201-1
FM-GPW-10057	0601, 0601-1
FM-GPW-10061	0601
AL-10063	0605
FM-GPW-10069	0601
AL-10075-A	0605
FM-GPW-10082	0601, 0601-1
FM-GPW-10086	0601, 0601-1
FM-GPW-10087	0601, 0601-1
FM-GPW-10088	0601
FM-B-10094	0601, 0601-2
FM-GPW-10098	0601
FM-GPW-10100	0601
FM-GPW-10104	0601
FM-GPW-10105	0601
CAR-101-10	0301
FM-GPW-10112	0601-1
FM-GPW-10116	0601
FM-GPW-10118	0601
FM-GPW-10119	0601
FM-GPW-10119-B	0601
FM-GPW-10120	0601
FM-GAS-10120-A	0601-2
FM-GPW-10121	0601
FM-GPW-10122	0601, 0601-1
FM-GPW-10124	0601
FM-GPW-10128	0601
FM-GPW-10129-B	0601-1
FM-GPW-10130	0601, 0601-2
FM-GPW-10134	0601
FM-GPW-10138	0601
FM-GPA-10139	0601, 0601-2
FM-B-10141	0601, 0603
FM-GPA-10142	0601-2
FM-GPW-10142	0601
FM-GPW-10143	0601A
FM-GPA-10145	0601A-1
FM-GPWS-10146-B	0601A-1
FM-GPW-10147	0601-1
FM-GPW-10149	0601-2, 0601A-1
FM-GPW-10153-A	0601A
FM-GPW-10155	0601A
FM-GPW-10162	0601A
FM-GPA-10166	0601A-1
FM-GPW-10166	0601A
AL-1017-1	0605
FM-GPA-10175	0601-2
FM-GPW-10175	0601
FM-GPW-10176	0601A
FM-GPW-10177	0601A
FM-GPW-10178-A	0601A, 0601A-1
FM-GPW-10191	0601
FM-GPW-10192	0601
FM-01A-10193	0601
WO-A-10199	0401
FM-GPW-10202-A	0601
FM-GPW-10202-B	0601
FM-GPW-10202-C	0601
FM-GPW-10206-A	0601
FM-GPW-10206-B	0601
FM-GPW-10208-A	0601
FM-GPW-10208-B	0601
FM-GPW-10211-A	0601
FM-GPW-10211-B	0601
FM-GPW-10212	0601, 0601-1
FM-GPW-10214	0601, 0601-2
FM-GPW-10216	0601, 0601-1
FM-GPW-10218	0601
WO-A-10231	1001, 1101
WO-A-10269	0204
WO-A-10276	0603-1
WO-A-10277	0603-1
WO-A-10278	0603-1
WO-A-10279	0603-1
WO-A-10280	0603-1
WO-A-10282	2000, 2001
WO-A-10284	2000, 2001
WO-A-10285	1601B, 2000
WO-A-10286	2002
WO-A-10287	2000
WO-A-10290	0601-1
WO-A-10291	0601-1
WO-A-10292	0601-1
WO-A-10293	0601-1
WO-A-10294	0601-1
WO-A-10300	2001
WO-A-10301	2001
WO-A-10302	2001
WO-A-10308	2001
AL-10310-A	0605
AL-10311-A	0605
AL-10312	0605
WO-A-10312	2000
AL-10313-A	0605
WO-A-10315	2001
WO-A-10320	1201-1
WO-A-10324	1201-1
WO-A-10329	1201-1
WO-A-10330	1201-1
WO-A-10331	1201-1
WO-A-10332	1201-1
WO-A-10333	1201-1
WO-A-10334	1201-1
WO-A-10335	1201-1
WO-A-10336	1201-1
WO-A-10337	1201-1
WO-10338	1201-1
WO-A-10339	2000
WO-A-10369	0601-1
WO-A-10370	2000, 2001
WO-A-10394	2000
WO-A-10397	2000, 2001
CB-CB-10436	0607
FM-GPW-10455	0601B
CB-CB-10461	0607D
CB-CB-10462	0607D
FM-GPA-10505	0601B-1
FM-GPW-10505	0601B
CAR-105-13	0301
FM-GPW-10523	0601B
FM-GPW-10528	0601B

Number	Group
FM-GPW-10532	0601B
FM-GPW-10536	0601B
FM-GPW-10540	0601B
FM-GPW-10544	0601B
FM-GPW-10551	0601B
FM-GPW-10554	0601B
WO-10558	1402
FM-GPW-10577	0601B
FM-GPW-10584	0601B
FM-GPW-10594	0601B
FM-GPW-10623	0601B
FM-GPW-10636	0601B
FM-11AS-10658	0610
BX-1067-S-3	1202
BX-1067-S-4	1202
FM-GPW-10692	0610A
FM-GPW-10693	0610A
FM-GPW-10850	0605
FM-GPW-10850-B	0605
FM-GPW-10883	0605
FM-GPA-11001	0602-1
FM-GPW-11001	0602
FM-GPW-11001-A	0602
AL-IAD-1100-LB-1	0603-1
FM-GPW-11002	0602
FM-GPW-11005	0601B-1
FM-GPW-11036-B	0602, 0602-1
FM-GPW-11049	0602
FM-GPW-11053	0602, 0602-1
FM-GPW-11055	0602, 0602-1
FM-GPW-11056	0602, 0602-1
FM-B-11059	0602, 0602-1
FM-GPW-11061	0602
FM-GPW-11077	0601B-1
FM-GPW-11082	0602
FM-GPW-11083	0602, 0602-1
FM-GPA-11084	0602-1
FM-GPW-11084	0602
FM-GPA-11085	0602-1
FM-GPW-11085	0602
FM-GPA-11089	0602-1
FM-GPW-11089	0602
FM-GPW-11090	0602, 0602-1
FM-GPW-11094	0602, 0602-1
FM-GPW-11095	0602, 0602-1
FM-GPW-11102	0602, 0602-1
FM-GPW-11103	0602, 0602-1
CAR-11B-105	0301
FM-GPW-11107	0602, 0602-1
FM-GPW-11120	0602
WO-A-11121	0501C
B & B-11123	0201
CAR-11B-125S	0301
CAR-11B-127S	0301
CAR-11B-129S	0301
FM-GPW-11130	0602, 0602-1
FM-GPW-11131	0602
FM-GPW-11134	0601B-1
FM-GPW-11135	0602
FM-GPW-11140	0602
WO-A-11176	0501C
CB-CB-11193	0607D
CB-CB-11199	0607D
CB-CB-11200	0607D
CB-CB-11263	0607D
CB-CB-11267	0607A
WO-A-11319	1820
FM-GPW-11350	0602
FM-GPW-11354	0602
FM-11357-A	0602
FM-B-11357-A	0602
FM-B-11371	0602
FM-GPW-11375	0602
FM-GPW-11376	0602
FM-GPW-11377	0602
FM-B-11379	0602
FM-B-11381	0602
FM-GPW-11382	0602
FM-GPW-11394	0601B-1
FM-GPW-11395	0602
BX-1141-S-1	1202
BX-1141-S-2	1202
CAR-114-21S	0301
WO-A-11432	1811D
WO-A-11433	1811D
FM-GPW-11450	0606
CB-11495	0607D
CB-CB-11500	0607D
CB-CB-11503	0607D
FM-GPW-11514-A	1803
WO-A-11519	1811D
TIM-11520	1006
FM-GPW-11535	0602
WO-11567	0302
WO-A-11581	1820
WO-A-11584	1820
TIM-11590	1006
FM-GPW-11649	0606
WO-116551	1202
WO-116552	1202
WO-A-11701	1505
WO-A-11729	1804A
WO-A-11730	1804A
WO-A-11732	1804A
WO-A-11757	2203
CAR-117-58	0301
WO-A-11760	0610
WO-A-11766	2603
WO-A-11768	0607D
WO-A-11770	0607D
WO-A-11850	2202
WO-A-11861	2202
WO-A-11862	2202
WO-A-11866	0606
WO-A-11867	0606
WO-A-11868	0606
WO-A-11869	0606
WO-A-11870	0606
WO-A-11871	0606
WO-A-11931	1804A
WEB-11935-B	0606F
WO-A-11940	1820
WO-A-11942	1820
WO-A-11944	1820
WO-A-11945	1820
WO-A-11946	1820
FM-GPA-12000	0604
FM-GPW-12000	0604
FM-GPW-12000-B	0604
WO-A-12003	1802A
FM-GPW-12006	0604A
FM-GPW-12010	0603
WO-A-12010	1802A
FM-GPW-12010-B	0603-1
FM-GPW-12011	0603
WO-A-12011	1802A
FM-GPW-12012	0603
WO-A-12017	1802A
WO-A-12023	1802A
WO-A-12024	1802A
WO-A-12025	1802A
FM-GPW-12030	0604
WO-A-12054	1803
WO-12055	1803
WO-A-12056	0606
FM-GPW-12064	0604
FM-GPW-12082	0603, 0603-1
FM-GPW-12083	0603
FM-GPW-12084	0603
FM-GPW-12084-B	0603-1
FM-GPW-12091-A	0604A
FM-GPW-12094	0603-1
FM-GPW-12095	0603-1
FM-GPW-12100	0603
FM-GPW-12100-B	0603-1
WO-A-12105	1802A
FM-GPW-12106	0603
FM-GPW-12106-B	0603-1
FM-GPW-12120	0603, 0603-1
FM-GPW-12133	0603, 0603-1
FM-GPW-12139	0603, 0603-1
FM-GPW-12144	0603
FM-GPW-12145	0603
FM-GPW-12151	0603
FM-GPW-12155	0603
CAR-121-56	0301
FM-GPW-12157	0603-1
FM-GPW-12162	0603
FM-GPW-12163	0603-1
FM-GPW-12165	0603-1
FM-GPW-12166	0603-1
FM-GPW-12167	0603-1
FM-GPW-12169	0603
CAR-121-73	0301
FM-GPW-12174	0603

Number	Group
FM-GPW-12175	0603
FM-GPW-12175-B	0603-1
FM-GPW-12176	0603
FM-GPW-12176-B	0603-1
FM-GPW-12177	0603, 0603-1
FM-GPW-12178	0603
FM-GPW-12178-B	0603-1
FM-GPW-12182	0603, 0603-1
FM-GPW-12188	0603
FM-GPW-12188-B	0603-1
FM-GPW-12191	0603
FM-GPW-12193	0603, 0603-1
AL-12X-193	0601
AL-12X-194	0601
FM-GPW-12195	0603
AL-12X-196	2204
AL-12X-199	0601B
FM-GPW-12200	0603
FM-GPW-12217	0603, 0603-1
FM-GPW-12218	0603
WO-A-12237	1800
CAR-122-47S	0301
FM-GPW-12250-A	0606D
FM-GPW-12250-B	0606D
FM-GPW-12250-C	0606D
FM-GPW-12250-E	0606D
CAR-12-255	0301
CAR-122-64S	0301
FM-GPW-12267	0603
FM-GPW-12283	0604A
FM-GPW-12284	0604A
FM-GPW-12286	0604A
FM-GPW-12287	0604A
FM-GPW-12298-B	0604A
FM-GPW-12300	0603
FM-GPW-12405	0604B
FM-GPW-B-12410	0107A
AL-12X-544	0601
WO-A-12721	1820
WO-A-12750	1811D-1
WO-A-12751	1811D-1
WO-A-12752	1811D-1
WO-A-12753	1811D-1
WO-A-12755	1811D-1
WO-A-12756	1811
WO-A-12759	1811
WO-A-12760	1811B
WO-A-12761	1811
WO-A-12863	1811D-1
WO-A-12864	1811D
WO-A-12865	1811D
CAR-129-15	0301
FM-GPW-13005	0607
FM-GPW-13005-A	0607
FM-GPW-13006	0607
FM-GPW-13006-A	0607
FM-GPA-13007	0607A
FM-GPW-13007	0607A
FM-GPW-13012	0607
FM-GPW-13015	0607
FM-GPW-13020	0607
FM-GPW-13022	0607
FM-GPW-13032	0607
FM-GPW-13043	0607
FM-GPW-13070	0607
FM-GPW-13071	0607
FM-GPW-13075	0607
FM-GPW-13076	0607
RG-T-13086	1403A
SP-G-13-124	1007
FM-GPW-13150	0607D
FM-GPW-13150-C	0607D
FM-GPW-13152	0607A
FM-GPW-13162	0607D
FM-GPW-13166	0607D
FM-GPW-13170	0607D
FM-GPW-13174	0607D
FM-GPW-13175	0607D
FM-GPW-13176	2103A
FM-GPW-13180	0607D
FM-GPW-13181	0606B
FM-GPA-13189	0606E
FM-GPW-13200	0607D
FM-GPW-13201	0607D
FM-GPW-13209-B	0607D
FM-GPW-13210-B	0607D
FM-GPW-13216	0607D
FM-GPW-13217	0607D
FM-GPW-13380-A	2203A
FM-GP-13404-B	0608
FM-GP-13405-B	0608
FM-GPW-13408-B	0608
FM-GPW-13410	0608
FM-GPW-13434-A	0107E, 0606B, 1811D
SP-13439	1402
FM-GP-13448-B	0608
SP-13449	1003, 1104
FM-GP-13449-A	0608
FM-GPA-13462	0607B
FM-B-13466	0607B
FM-GPA-13466	0607B
FM-GPA-13485	0607A
FM-GP-13485-A	0607A
FM-GPA-13491	0607A
FM-GP-13491-A	0607A
FM-GPA-13494	0607A
FM-GP-13494-A	0607A
FM-GPW-13532	0606
SP-13575	1003, 1104
SP-A-1358-1	1003, 1104
FM-GPW-13704	0605C
FM-GPW-13710	0605C
FM-GPW-13713	0605C
FM-GTB-13739	0606
FM-GPW-13740	0606
FM-GPA-13802	0609
FM-GPW-13802	0609
FM-GPW-13831	0609
FM-GPW-13836	0609B
BT-BT-14131	0803
TIM-14131	0803
FM-GPW-14171	0609B
SP-14223	1003, 1104
CAR-14-246S	0301
BT-BT-14276	0803
TIM-14276	0803
FM-GPW-14300	0610B
FM-GPW-14300-B	0610B-1
FM-GPWS-14301	0610B-1
FM-GPW-14301-B	0610B
FM-GPW-14303	2603
FM-GPW-14305	0606B
FM-GPW-14305-C	0606B
FM-GPW-14305-D	0606B
FM-GPW-14321	0604A
FM-GPW-14401-A	0606B
FM-GPW-14401-B	0606B
FM-GPW-14401-C	0606B
FM-GPW-14401-D	0606B
FM-GPW-14401-F	0606B
FM-GPW-14402	0606B
FM-GPW-14402-A	0606B
FM-GPW-14402-B	0606B
FM-GPW-14406	0606B
FM-GPWS-14407	0606B
FM-GPW-14409	0606B, 0609B
FM-GPW-14416	0606B
FM-GPW-14425	0606B
FM-GPW-14425-B	0606B
FM-GPW-14431	0610B
FM-GPW-14432	0606B
FM-GPW-14436	0607
FM-GPW-14446	0606B
FM-GPWS-14447	0610B-1
FM-GPW-14448	0606E
FM-GPW-14448-B	0606E
FM-GPW-14448-C	0606E
FM-GPW-14448-D	0606E
FM-GPA-14450-C	0610B-1
FM-GPA-14451-C	0610B-1
FM-GPW-14456	0606B
FM-GPW-14457	0606B
FM-GPW-14458	0606B
FM-GPW-14459	0606B
FM-B-14463	0604A
FM-GPW-14465	0606B
FM-B-14466	0604A
FM-GPW-14487-A	0606B
FM-GPW-14487-B	0606B
FM-GPW-14555	0610B-1
FM-GPW-14560	0606B
FM-GPW-14561	0606B, 2204
FM-GPW-14566	0606B
FM-GPW-14585	0304
FM-GPW-14589	0605B
CAR-146-95S	0301
TP-14SV89-A-7	1402
TP-14SV99-A-7	1402
CAR-150-A-10	0301
CAR-150-97	0301

Number	Group
WO-A-15098	0603-1
CAR-150-98	0301
SP-15099	1003, 1104
WO-A-15137	1201-1
WO-A-15149	1201-1
WO-A-15150	1201-1
WO-A-15283	0103A
WO-A-15304	0607D
WO-A-15339	0601-2
SP-15367	1003, 1104
WO-A-15427	0704
WO-A-15428	0704
WO-A-15485	0601-1
WO-A-15498	0401-1
WO-A-15507	0300
WO-A-15553	0602
WO-A-15596	0304
WO-A-15598	0304
WO-A-15728	1601A
WO-A-15801	1209B
WO-A-15802	1209B
WO-A-15803	1209B
WO-A-15804	0606D
SP-15926	1003, 1104
FM-GPW-16005	1701
FM-GPW-16006	1701
SP-16067	1402
SP-16075	1003, 1104
FM-GPW-16082	1702
FM-GPW-16083	1702
FM-GPW-16094	1701
FM-GPW-16095	1701
FM-GPW-16105	1701
FM-GPW-16128	1702
FM-GPW-16132	1701
FM-GPW-16133	1702
FM-GPW-16159	1701
SP-16383	1003, 1104
SP-16385	1003, 1104
SP-16409	1001, 1101
SP-16412-X	1003, 1104
FM-GPW-16610	1704
FM-GPW-16684	1704
FM-GPW-16802	1704
FM-GTB-16847	1704
FM-GTB-16848-A	1704
SP-16866	1003
FM-GPW-16892	1704, 1811
SP-16968-X	1003, 1104
SP-16976	1001, 1101
SP-16979	1001, 1101
SP-16983	1003
SP-16991	1006
WP-17003	1006
SP-17004	1301A, 1301B
SP-17015	1301A
SP-17016	1301A
SP-17019	1006
SP-17036	1007, 1102
SP-17041	1006
SP-17047-X	1402
SP-17048-X	1006
FM-GPW-17055	1804
SP-17071	1302
FM-GPW-17079	1804
SP-17121-X	1007
SP-17133-X	1006
SP-17135-X	1006
WO-A-17143	0606
SP-17146	1102
SP-17153	1007
SP-17202-X	1006
SP-17205	1401
SP-17211	1401
SP-17212	1401
SP-17213	1401
SP-17214	1401
SP-17215	1401
SP-17216	1007
SP-17217	1007
SP-17218	1007
SP-17221	1006
SP-17222	1006
SP-17224	1007
SP-17226-X	1101
SP-17229	1007
SP-17230	1007
SP-17231	1007
SP-17233	1007
WO-A-17253	1201-1
WO-A-17254	1201-1
FM-GPW-17255	2204
FM-GPW-17255-A	2204
FM-GPW-17260	2204
FM-GPW-17261	2204
FM-GPW-17261-A	2204
FM-GPW-17262	2204
FM-GPW-17271	0810
FM-GP-17277	0810
FM-GP-17285	0810
SP-17301-X	1006
SP-17302-X	1006
SP-17307	1401
SP-17308-X	1402
SP-17309-X	1402
SP-17310-X	1001
WO-A-17317	0301C
WO-A-17318	0301C
FM-GPW-17333	0810
WO-A-17344	2203
SP-17347	1402
SP-17356-X	1007
SP-17359	1007
SP-17361	1007
SP-17377	1102
WO-A-17401	0101
WO-17402	0101
FM-GP-17500	1811D
FM-GPW-17500	1811D
FM-GPW-17526	1811D
FM-GP-17528	1811D
FM-GP-17531	1811D
FM-GP-17535	1811D
FM-GP-17723-A	2202
FM-GPW-17750	2101
FM-GPW-17751	2101
FM-GPW-17752	1500
FM-GPW-17753	1500
FM-GPW-17754	1500
FM-GPW-17755	1500
FM-GPW-17759	1500
FM-GPW-17775	2101
AL-IC-17980D	0604
FM-GPW-18040	1500
FM-GPW-18045	1603
FM-GPW-18060	1603
FM-GPW-18060-A	1603
FM-GPW-18075	1500
FM-GPW-18080	1603
SP-18-12-1	0805
SP-18-15-9	0801
SP-18-16-3	0801
SP-18-19-8	0801
SP-18-24-1	0803
SP-18-24-4	1201-1
FM-GPW-18274	0601, 0601-1
FM-GPW-18276	0610
FM-GPW-18288	0102
FM-GPW-18289	0109
FM-GPW-18298	0601B
FM-GPW-18299	0601B
FM-GPW-18311	0601B
FM-GPW-18314	0810
FM-GPW-18317	0800
FM-GPA-18319	0602-1
FM-GPW-18319	0602-1
CAR-183-19	0301
FM-GPW-18320	2306
FM-GPW-18322	2306
FM-GPW-18323	0108
FM-GPW-18329	0602
FM-GPW-18330-A	0104A
FM-GPW-18330-B	0104A
FM-GPW-18330-C	0104A
FM-GPW-18330-D	0104A
FM-GPW-18336	1007
FM-GPW-18337	0306B
FM-GPW-18338	1006
FM-GPA-18342	0601-2
FM-GPW-18342	0601
FM-GPW-18342-B	0601
FM-GPW-18343	0603
FM-GPW-18343-B	0603-1
FM-GPW-18347	0102A
FM-GPW-18348	0102A
FM-GPW-18349	0102A
FM-GPW-18350	0102A

Number	Group
FM-GPW-18352	0301
FM-GPW-18354	0603
FM-GPW-18355	0800
FM-GPW-18355-B	0800
FM-GPW-18356	0701
FM-GPW-18356-B	0701
FM-GPW-18357	0301
FM-GPW-18357-B	0301
FM-GPW-18358	0201A
FM-GPW-18359	0202
FM-GPW-18359-B	0202
FM-GPW-18360	0801
FM-GPW-18361	0606B
FM-GPW-18361-B	0606B
FM-GPW-18361-D	0606B
FM-GPW-18363	0601
FM-GPW-18363-B	0601 0601-2
FM-GPW-18363-C	0601
FM-GPW-18363-D	0601-1
FM-GPW-18364	0604A
FM-GPW-18364-B	0604A
FM-GPW-18365	1000
FM-GPW-18365-B	1000
FM-GPW-18366	1100
FM-GPW-18366-B	1100
FM-GPW-18367	1202
FM-GPW-18368	1207
FM-GPW-18370	1205
FM-GPW-18370-B	1205
FM-GPW-18371	1207
FM-GPW-18372	1207
FM-GPW-18373	0302
FM-GPW-18373-B	0302
FM-GPW-18373-C	0302
FM-GPW-18373-D	0302
FM-GPW-18374	1403A
FM-GPW-18375	0302
FM-GPA-18376	0602-1
FM-GPW-18376	0602
FM-GPW-18376-B	0602
FM-GPW-18377	1201
FM-GPW-18377-B	1201-1
FM-GPW-18379	0107
FM-GPW-18380	0107
FM-GPW-18382	0609B
FM-GPW-18383	1401
FM-GPW-18384	1003 1104
FM-GPW-18386	1003 1104
FM-GPW-18387	0101
FM-GPW-18387-B	0101
FM-GPW-18388	1003 1104
FM-GPW-18389	1003 1104
FM-GPW-18390	0101
FM-GPW-18390-B	0101
FM-GPW-18391	1007
SP-18-39-2	0801
FM-GPW-18397	0902
FM-GPW-18512	0107A
FM-GPW-18515	0503
FM-GPW-18515-B	0503
FM-GPW-18515-C	0503
BOW-BT-18520	1301A
TIM-18520	1301A
FM-GPA-18535	0602-1
FM-GPW-18535	0602
BOW-BT-18590	1301A
TIM-18590	1301A
FM-GPW-18644-A	0107E
FM-GPW-18660	0107E
FM-GPW-18660-A	0107E
SP-18-66-1	0805A
FM-GPW-18662-A	0107E
FM-GPW-18662-B	0107E
FM-GPW-18663	0107A-1
FM-GPW-18666	0107G
FM-GPW-18667	0107J
SP-18-66-7	0805A
SP-18-67-2	0805
FM-GPW-18675	0107E
SP-18-67-5	0805
FM-GPW-18675-A	0107E
FM-GN-18679	0107G
FM-GPW-18685	0107E
FM-GPW-18685-A	0107E
FM-9N-18686	0107J
FM-GPW-18687	0107E
FM-GPW-18687-A	0107E
FM-GPW-18688	0107A-1
FM-GPW-18688-A	0107E
FM-GPW-18691	0107E
FM-GPW-18691-A	0107E
FM-GPW-18825-B	2603
FM-GPW-18840	2603
FM-GPW-18841	2603
FM-GPW-18846	0606B 2603
FM-GPW-18849	2603
FM-GPW-18850	2603
FM-GPW-18852	2603
FM-GPW-18853	2603
FM-GPW-18854	2603
FM-GPW-18857	2603
FM-GPW-18858	2603
FM-GPW-18859	2603
FM-GPW-18871	2603
FM-GPW-18872	2603
FM-GPW-18873	2603
FM-GPW-18874	2603
FM-GPW-18876	2603
FM-GPW-18876-B	2603
FM-GPWS-18935	0606
FM-GPW-18935-A	2603
FM-GPW-18935-B	2603
FM-GPW-18936-A	2603
FM-GPW-18937	2603
FM-GPW-18937-B	2603
FM-GPW-18938-B	2603
FM-GPW-18960	2603
FM-20046-S	1205
WEB-20098	0606F
WEB-20099	0606F
FM-20326-S	2101
FM-20344	1704
FM-20366-S	0302A 0503 0703 0706A
FM-20389-S	1500
FM-20406-S	1505
SP-2058-1	1000
VC-2066C-C1	0604B
SP-K2-14-69	0902
AL-21608	0605
SP-K2-16-53	0902
FM-GPW-2206-A2	1207
FM-GP-2206-H2	1207
SP-K2-2-329	0902
SP-22-72-5	0805
SP-K2-3-198X	0902
FM-23395-S	1500
SP-K2-4-108-X	1003 1104
FM-24308-S	0603
FM-24310-S	2201A
FM-24325-S	0202
FM-24327-S	0602-1
FM-24328-S	0804
FM-24348-S	0106D 0110 0801
FM-24369-S	0610B
FM-24407-S	1804
FM-24408-S	0505 0800
FM-24411-S	1502
FM-24426	0204 1204
FM-24428-S	0602 0602-1
FM-24489-S	0109C 0700
FM-24555-S	1403A
KHW-24562	1301
KHW-24566	1302 1302A
KHW-24568	1302A
KHW-24575	1302A
KHW-24576	1302A
FM-24622-S	1007
KHW-24659	1302
TIM-24721	1003 1104
TIM-24780	1003 1104
KHW-25646	1302
KHW-25647	1302
KHW-25692	1301
KHW-25693	1301
KHW-25695	1301
KHW-25696	1301
PU-25755	0107E
PU-25756	0107E
PU-25757	0107E
PU-25791	0107E
PU-25802	0107E
KHW-25917	1301
KHW-25930	1301

Number	Group
FM-26496-S	0606D
PU-26687	0107E
FM-27068-S	1802A
PU-27078	0107E
FM-27161-S	0601-2
SP-K2-76-17	0902
TRU-SA-2844-1	0203
DM-29392	0605C
SP-K2-94-29	0902
AL-VRY-30700	0601B
FM-31079-S	0107
TIM-31520	1003
	1104
TIM-31593	1003
	1104
FM-31583-S	0603
FM-31596-S	0602
	0602-1
FM-31662-S	0301
FM-31866-S	0606B
FM-32852-S	0607
FM-GB-33415-A	0601-2
FM-33786-S2	1201
FM-33795-S	1811
FM-33796-S	2203A
FM-33797-S	1802A
	1804
	2103
FM-33798-S	1602
FM-33799-S	1802
	1802A
FM-33800-S	0401-1
	0610B
	2101
FM-33802-S	1502
FM-33909-S	0303
FM-33929-S	0102
	0109
FM-33979-S	1201-1
FM-34039-S	0601-2
FM-34129	0300
FM-34141-S	0601-2
	0602-1
SP-SKA-34172	1000
FM-34711-S	0301
FM-34745-S	0300
	1804
FM-34747-S	1802
	2201A
FM-34753-S	0606F
FM-34802-S	0601-1
FM-34803-S	0601-1
	0602-1
FM-34805-S	2203A
FM-34806-S	0601-2
FM-34807-S	0602-1
	0801
	1201
	1201-1
	2101
FM-34808-S	1502

Number	Group
FM-34809-S	0102A
	0110
	0607
	0809
	1502
FM-34811-S	1403A
FM-34842-S	0601B
FM-34886-S	1804A
FM-34902-S	0603
	0607D
	0609B
FM-34906-S	0108
FM-34921-S	1403A
FM-34922-S	0606
	1003
	1104
FM-35676-S	0503A
FM-35798-S	1601
	1601B
FM-GPW-3600-A3	1404
FM-36800-S	0601
FM-36825-S	2203A
FM-37206-S	0607
FM-38095-S	0607
NP-38373	1007
NP-38491	1007
NP-38492	1007
NP-38493	1007
SP-K3-86-89	0902
BX-39953	1203
BX-39956	1203
KS-40333	2204
KS-40350	2204
KS-40355	2204
LK-S-40936	0106C
BX-41545	1203
BX-41665	1203
BX-41876	1203
BX-41887	1207
BX-44517	1202
FM-B-45482-C	1811
BX-45771	1203
BX-45908	1207
BX-46491	1207
BX-46667	1201-1
BX-47047	1200
BX-47048	1200
BX-47050	1104
BX-47051	1104
BX-47054	1203
BX-47656	1201-1
BX-47660	1201-1
BX-47661	1201-1
BX-47668	1201-1
BX-47669	1201-1
BX-47670	1201-1
BX-47674	1201-1
BX-47675	1201-1
BX-47676	1201-1
BX-47677	1201-1
BX-47678	1201-1
WO-50151	0610B
	1500

Number	Group
WO-50163	0106D
	1702
	1802
	2101
SP-50-39-2	1006
SP-50-39-4	1001
	1101
WO-50769	1500
WO-A-50769	1500
SP-50-80-1	0805
WO-50802	2003
	2103A
WO-50814	1804A
WO-50878	0401
WO-50917	0106C
WO-50921	1702
	1802
	1802A
WO-50922	2000
WO-50929	0401
	0401-1
	1201
	1201-1
WO-50937	0501C
WO-50968	2000
WO-50992	0204
WO-51091	0101
	1403A
DM-51104	0604C
	0606
WO-51182	2103
WO-51248	0601
WO-51304	1701
	1804
	2103
	2201A
WO-51308	1405
	1602
WO-51371	1403A
AL-5X-1376	0602
WO-51391	2201A
WO-51396	0107E
	0609
	1201
	1201-1
	1405
	1601B
	1702
WO-51405	0602
	0800
	1802A
WO-51406	0602
	1802A
WO-51460	0106A
WO-51485	0607
	0801
	1505
	1800
	1802A
	1811
	2103
WO-51486	0108
	1403A
WO-51492	0606

Number	Group
WO-51495	2201A
WO-51514	1704
	1811
	0401
	1001
	1101
WO-51523	1205
	1701
	1802A
	1804
	0601
WO-51532	0601-1
	0601B
WO-51537	0303
WO-51539	1804
WO-51545	1802A
WO-51546	0302
WO-51561	1804
WO-51575	0803
WO-51612	1403A
	1602
WO-51658	0401
WO-51732	0301C
	0606
WO-51738	1207
WO-51763	0603
	1201
	1201-1
WO-51798	1205
WO-51804	0607B
WO-51819	0107
WO-51823	2101
WO-51833	0107
	0107A-1
	0107E
	0110
	0204
	0300
	0301C
	0302A
	0401
	0401-1
	0501
	0503
	0601
	0601A
	0601B
	0609
	0610A
	0706A
	0801
	0904
	1201
	1201-1
	1205
	1405
	1601B
	2101
	2103
	2201A
WO-51840	0607
	1505
	1702
	1800
WO-51840 (Cont'd)	1802A
	1804
	1811
WO-51858	0503
WO-51875	0101
	0105C
WO-51904	1201
	1201-1
WO-51954	1802A
WO-51969	0107
	2202
WO-51977	0300
WO-51986	2000
WO-52031	0501C
	0606
	1704
	1804
WO-52046	1817A
	2000
	2001
WO-52076	1704
WO-52101	1500
	1505
WO-52131	0303A
	0601
	0604C
	0606
	0609B
WO-52132	0204
	0301C
	0401-1
	0602
	1006
WO-52142	1803
WO-52161	0501C
WO-52165	0300
WO-52167	1704
	1803
	0300
	0501C
WO-52168	0503A
	1201
	1704
	1811
WO-52170	0300
	1803
	1804
WO-52182	0609
WO-52189	0110
	0804
	2201A
WO-52207	1201
WO-52213	1811D-1
WO-52217	0300
	0501C
	1209C
	1704
	1804
	1811
	2000
WO-52220	1809A
WO-52221	0302
	0601
	0602
WO-52221 (Cont'd)	0603
	0606B
	0606E
	0607
	1209C
	1704
	1800
	1804A
	1809A
	1811D-1
	1817
	2201A
	2204
WO-52226	0505
WO-52236	1802A
	1817
WO-52274	0401-1
	1205
	1802A
WO-52290	0301
WO-52330	0102
	0109
WO-52332	0606
WO-52349	1502
WO-52350	0607
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	2201A
WO-52372	0401
WO-52379	0109C
	0700
WO-52428	0108
WO-52468	0501C
WO-52483	1207
WO-52525	0107
WO-52527	2000
WO-52542	0106D
	0108
	0109
	0109C
	0110
	0301A
	0306B
	0401
	0601A
	0700
	1203
	2000
	2001
WO-52600	1701
WO-52614	1809A
WO-52615	0301
	0601
WO-52651	1804A
WO-52702	0300
	0303
	0601
	0601B
	0603
	0604
	1704
	1804
	1811

Number	Group
WO-52705	0601
	0606D
	0609
	1811
WO-52706	0300
	0301C
	0303
	0503A
	0601
	0603
	0606
	0608
	0609
	1201
	1201-1
	1209C
	1803
	1804
	1811
	2203A
WO-52754	0603
	0607D
	0609B
WO-52768	0303
	0606B
	0610A
WO-52781	0601B
WO-52804	0102
	0109
WO-52809	1803
	1811D-1
WO-52819	0306B
	0601A
	1701
WO-52825	0104
WO-52832	1500
WO-52835	1205
WO-52836	1205
WO-52837	0607B
WO-52839	1209C
WO-52840	1209C
WO-52845	1802A
WO-52847	0606F
WO-52857	1802A
WO-52863	1802
WO-52874	1403A
WO-52876	1003
	1104
WO-52877	1003
	1104
WO-52878	1003
	1104
WO-52879	1003
	1104
WO-52880	1003
	1102
WO-52881	1003
	1104
WO-52883	0803
WO-52889	0606B
WO-52891	0300
WO-52893	1802A
WO-52906	1500
WO-52909	0110
WO-52911	0505
	0800
WO-52921	0606F
WO-52925	1201
	1403A
WO-52940	1006
WO-52941	1006
WO-52942	1301A
WO-52943	1301A
WO-52944	0204
WO-52945	1500
WO-52946	1603
DM-52947	0606
WO-52954	0303
	0609
WO-52960	0601
	0602
WO-52963	1811
WO-52968	1804A
WO-52983	0401
WO-52987	2201A
WO-52990	1804A
WO-52993	0607
WO-53013	2203
WO-53014	2203
WO-53020	1809A
WO-53024	0604
	0606F
	0601A
	0602
WO-53025	1701
	1802A
	2103A
	0602
WO-53026	1702
	1802
	1802A
WO-53027	0501
	0607D
	0703
	1001
	1006
WO-53029	1101
	1602
	1701
	2003
WO-53031	1817A
	1820
WO-53032	2000
	2001
WO-53033	0607D
	1817A
	0401
WO-53037	0601A
	1820
WO-53038	2000
	2001
WO-53047	1820
	2103A
WO-53048	2103A
WO-53050	2103A
WO-53056	1817A
WO-53057	1817A
WO-53058	0501C
WO-53061	0606F
WO-53069	0606F
WO-53071	0607D
WO-53084	2000
DM-53097-A	0606D
WO-53103	1704
WO-53108	0107G
	0301C
WO-53131	0401
WO-53135	0109
	1702
	1802
	1802A
CAR-53A-168S	0301
DM-53170A	0604C
WO-53194	0606F
	2204
WO-53195	0501C
WO-53204	1704
WO-53243	1811D
CAR-53A-251S	0301
WO-53266	1820
WO-53285	0401-1
WO-53289	0401
WO-53313	0606F
WO-53355	2000
	2001
WO-53356	2000
	2001
WO-53379	1201-1
WO-53384	0301C
DM-53414	0606
WO-53474	0607B
DM-53875-A	0606
DM-53879	0606
DM-53895	0606
FM-GPW-5588-A2	1601C
SP-5-74-11	0902
FM-60093-S	1500
CB-60142	0608
CB-60242	0608
FM-GPW-6031-A3	0106D
FM-60375-S	1804
FM-60416-S	1500
FM-60446-S	1500
FM-60470-S	2201A
CAR-61-119	0301
CAR-61-128	0301
CAR-61-143	0301
CAR-61-169	0301
CAR-61-171	0301
CAR-61-190	0301
CAR-61-207	0301
CAR-61-272	0301
SZE-61400	0609
CAR-62-134	0301
CAR-62-135-S	0301
BX-62-S-176	1207
FM-62216-S	0706A
FM-62218-S	0300
WO-63059	2101
FM-63071-S	1201
WO-63511	0704C
FM-63848-S	1811D

Number	Group
FM-64647-S	1201
SP-6-74-11	1201-1
	1203
WO-71633	1702
	1804
FM-72004-S	0204A
	1201-1
FM-72008-S	0303
	1201
FM-72016-S	1205
FM-72017-S	1201
FM-72034-S	0203
	0601
	1201
	1402
FM-72035-S	1601C
	1602
FM-72037-S	1603
FM-72063-S	0204
FM-72089-S	0107A-1
	0802
	0803
	1007
	1401
FM-73869-S	1201-1
FM-73880-S	0203
FM-74121-S	0101
	1403A
FM-74127-S	0106A
FM-74144-S	0601
FM-74175-S	0602
FM-74178-S	0102
	0204
FM-74182-S	0106C
CAR-75-547	0301
SP-7658-2	1000
ND-77503	0601
FM-GP-7798-A1	0805
WO-78316	1811
WO-78932	0606B
TRI-80540	1811D
AL-8X-1055	0601B
AL-8X-1368	0601
AL-8X-1420	0601
WG-T-84-115	0704C
WG-T-84J-167	0704C
WG-T-84J-2½	0704
WO-A-8463-1	1601
WO-A-8463-2	1601
WO-A-8463-3	1601
WO-A-8464-1	1601
WO-A-8464-2	1601
WO-A-8464-3	1601
FM-88022-S	0106D
FM-88042-S	0108
FM-88082-S	0108
FM-88141-S	0107
HO-88541	0503
HI-88632	0503A
FM-GPW-9030-B2	0300
FM-92047-S	1201
	1201-1
WBK-92235	2208
HY-94322	0804

Number	Group
FM-95626-S	2201F
FM-95627-S	2201A
FM-95628-S	2201F
FM-95633-S	2201A
FM-95705-S	2201A
FM-97012-S	1201-1
FM-9N-8115	0101
	0501
FM-01Y-1202	0803
FM-01T-2616	1201
FM-01T-2640	1201
FM-01T-2642	1201
FM-01Y-4529	0902
FM-01T-7078-A	0902
FM-01Y-7083	0902
FM-01Y-7096	0902
RG-020122	1403A
RG-021116	1403A
RG-026088	1404
RG-028093	1403A
RG-029046	0609B
RG-029049	0609B
RG-032075	1403A
RG-032087	0609B
RG-033046	1403A
RG-033047	1403A
RG-033048	1403A
RG-051035	0609B
RG-063011	1403A
RG-063012	1403A
RG-063991	0609B
RG-063996	1403A
RG-092021	1403A
FM-GPW-10000-A3	0601
GM-100013	0609
	1201-1
FM-100014	0401-1
GM-100133	0110
GM-100135	0602
CAR-101-121	0301
CAR-101-122	0301
CAR-101-150S	0301
FM-GPW-102088	0601
GM-102635	1500
WO-A-102866	2000
WO-A-10295-1	0601-1
GM-103024	0301C
	0303
	0606
GM-103025	0204
	0300
	0501
	1201-1
GM-103319	0606
GM-103320	0601-1
	0610A
GM-103321	0601A
	0610B
GM-103374	0601
GM-103905	0601
GM-106262	0602
	0609
GM-106274	0609

Number	Group
GM-106279	0602
	0301C
GM-106280	1201-1
GM-106285	0610B
WO-106313	0601
GM-106324	0607
GM-106325	0302A
	0703
	0706A
GM-106333	0401
GM-106496	0606D
WO-106740	0603
GM-106972	1201-1
WO-107128	0603
WO-108411	1601
WO-108515	0601
WO-A-109173	0601
WO-109427	0602
WO-109428	0602
WO-109431	0602
WO-109433	0602
WO-109436	0602
WO-109437	0602
WO-109442	0602
WO-109445	0602
WO-109446	0602
WO-109452	0602
WO-109455	0602
WEB-110110	0606F
WEB-110242	0606F
GM-110347	0902
WEB-110477	0606F
GM-110633	0606B
GM-112657	2103A
WO-113439	0302
WO-113440	0302
WO-113460	0302
WO-113461	0302
GM-114493	0303
	0609
GM-115273	0607B
WO-115498	0105A
WO-115641	0302
WO-115643	0302
WO-115644	0302
WO-115650	0302
WO-115651	0302
WO-115652	0302
WO-115653	0302
WO-115654	0302
WO-115656	0302
WO-115675	0302
FM-GPW-115720	2201A
GM-115729	2103A
WO-115869	0302
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WO-115880	0302
WO-115905	0301C
WO-115961	1205
WO-115962	1207
WO-115963	1207
WO-116003	0103B
WO-116019	0103
WO-116020	0103

Number	Group
WO-116021	0103
WO-116022	0103
WO-116023	0103A
WO-116024	0103A
WO-116116	0103A
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WO-116154	0301
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WO-116161	0301
WO-116162	0301
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WO-116503	0103A
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WO-116524	0102A
WO-116525	0102A
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WO-116628	1603
WO-116629	1603
WO-116630	1603
WO-116631	1603
WO-116632	1603
WO-116633	1603
WO-116634	1603
WO-116635	1603
WO-116636	1603
WO-116637	1603
WO-116638	1603
WO-116644	1603
WO-116694	0302
WO-116701	0102A, 0103
WO-116711	1601
WO-116712	1201-1
WO-116714	0803
WO-116716	1601A
WO-116995	0302
CAR-117-106	0301
GM-118613	0300
GM-118614	0401, 0601A
GM-118643	0300
GM-118772	2103A
GM-119034	0401
FM-11A-9352	0302
FM-11A-9361	0302
GM-119860	0300
AC-119922	0304
CAR-120-151S	0301
GM-120214	0601A
GM-120217	0601-2, 0606B
GM-120364	0606F
GM-120367	0606F
GM-120388	0601A
GM-120614	0606F
AL-12X-1014	0601B
GM-121668	1201, 6300
GM-122122	1817A
GM-123228	0607D
GM-123450	0606F
GM-123499	0401
GM-124542	0106C
GM-124549	0102
GM-125760	0607D
RG-T-126000	1403A
AC-127951	0306B
RG-T-129001	1403A
GM-131282	0607B
FM-GPW-13434-A2	2204
SP-13-463-1	0805
MLL-134739	2603
WBK-136157	2208
GM-138485	2003
GM-138534	0606F
GM-139091	2001
GM-142303	0607B
GM-142450	0607B
GM-147510	0300
WO-A-15728-1	1601A
WO-A-15728-2	1601A
WO-A-15728-3	1601A
AC-159235	0306B
SP-16323-2	1003, 1104
SP-16992-1	1006
SP-16992-2	1003, 1006
SP-16992-3	1006
SP-16992-4	1006
SP-17122-3	1007
SP-17122-4	1007
SP-17128-2X	1007
SP-17128-3X	1007
SP-17144-3	1102
SP-17144-4	1102
SP-17155-1	1007
SP-17155-2	1007
SP-17295-1	1402
SP-17295-2	1402

Number	Group
SP-17360-1	1007
GM-174916	0606F
GM-178378	0602
GM-178532	0601A
GM-178551	0602, 1802A
FM-GPW-180205-B	0301C
SP-18-155-2	0801
SP-18-187-1	0804
SP-18-19-28	0801
SP-18-223-2	0801
SP-18-223-6	1201-1
SP-18-228-7	0801
SP-18-228-8	0801
SP-18-228-9	0801
SP-18-267-4	0801
SP-18-324-2	0801
SP-18-352-5	0801
SP-18-362-3	0803
SP-18-381-2	0803
WG-T-184H-137	0704
WG-1AT-84J-2½	0704
SP-18-452-2	0810
SP-18-453-3	0810
SP-18-466-1	0803
WBK-185902	2208
WBK-185903	2208
WBK-185906	2208
WBK-185907	2208
WBK-185911	2208
WBK-185912	2208
WBK-185913	2208
WBK-185914	2208
WBK-185919	2208
WBK-185920	2208
WBK-185921	2208
WBK-185923	2208
WBK-185927	2208
WBK-185928	2208
WBK-185929	2208
WBK-185934	2208
WBK-185944	2208
WBK-185962	2208
WBK-185966	2208
WBK-185993	2208
WBK-186007	2208
WBK-186019	2208
WBK-186033	2208
WBK-186058	2208
FM-20046-S2	0401, 1101, 1701
FM-20300-S7	1207
FM-20308-S2	1201, 1804
FM-20308-S7	1704, 1811
FM-20309-S7	0301C, 0606, 0300
FM-20324-S2	0503A, 1201, 1704, 1811
FM-20325-S7	0609
FM-20326-S2	0607, 1800A, 1802A, 2201A
FM-20326-S7	0801, 1505
FM-20328-S2	2201A
FM-20344-S2	1803
FM-20346-S2	1802A, 1804
FM-20347-S2	1702
FM-20348-S2	1817A
FM-20349-S2	0106D, 1702, 1802
FM-20364-S7	0606F
FM-20367-S2	1201-1
FM-20384-S2	1209C
FM-20386-S7	0108, 1403A
FM-20387-S7	2103A
FM-20407-S7	0401
FM-20467-S2	0401
FM-20514-S2	1802A
MLL-A-205244	2603
FM-2GAS-10005-A	0601-2
FM-2GAS-10117	0601-2
FM-2GAS-10206	0601-2
MRC-D2-13567	0503
FM-21492-S2	1405, 1602
CB-215142	0607
FM-23392-S2	0401
FM-23454-S8	0601-2
FM-23498-S2	0401
FM-23908-S2	1820
FM-24308-S2	0300, 1201-1, 1803
FM-24327-S7	0110, 0203, 0301C, 0401-1
FM-24328-S2	0110
FM-24347-S2	0107E, 0401, 0609, 1201, 1405, 1601B
FM-24347-S7	2103A
FM-24349-S2	2101
FM-24367-S2	0401-1, 1201
FM-24367-S7	1201
FM-24387-S7	0110, 0401-1
FM-24388-S7	0602, 0800
FM-24389-S2	0106D, 0306B
FM-24409-S7	0109C, 0601A, 0700
FM-24426-S2	0601A
FM-24427-S7	0601, 0601B, 0602, 0106, 1201-1
FM-24449-S2	0401, 1701
FM-24505-S7	0204, 0300
FM-24622-S2	1007
FM-24650-S2	2201A
FM-24916-S2	1402
SP-25-Q-1055	0805B
SP-25-Q-1056	0805B
GM-263549	0609B
FM-26451-S7	0603-1
FM-26456-S7	0606
FM-26456-S7	0601, 0601-1, 0604C, 0609B
FM-26466-S7	0302
FM-26483-S7	0606
FM-27145-S2	1209C
FM-27161-S7	0601, 0601-1
FM-27177-S7	0602-1
FM-28378-S2	0607D
WO-300143	0108
WO-300329	0610A
WO-301232	0301
WO-301435	0604A
WO-302347	0601
WO-303922	1500
WO-307556	0604A
FM-31026-S7	0603-1
FM-31027-S7	0603-1
FM-31027-S8	0603
FM-31032-S7	0301
FM-31037-S7	0301, 0601B
FM-31045-S2	0607D
FM-31045-S7	0606
FM-31053-S7	0601B
FM-31061-S7	0601-1
FM-31061-S8	0301
WO-311003	1201-1
SP-31-246-2	0804
WO-314338	0101, 0107A
WO-314369	0604A
FM-31578-S8	0601-2
FM-31588-S7	0301, 0601, 0603
WO-315932	0106C
FM-31628-S7	0302
FM-32475-S2	1704
WO-327257	0604A

Number	Group
FM-32866-S2	0606B
	1803
FM-32924-S7	1803
FM-32989-S2	1804A
WO-330964	0107
FM-33184-S2	1811B
FM-33249-S2	1811
WO-332515	0401
WO-334103	0101
	0102
WO-335912	0610B
WO-336155	0107
WO-337112	0102A
WO-337304	0303
FM-33784-S2	0902
FM-33786-S2	1006
	1201-1
	1203
FM-33792-S2	1820
FM-33795-S2	0300
	1209C
	1704
	1804
	1811
FM-33795-S7	0606F
	0608
	1201
FM-33796-S2	0301C
	0303
	0606
FM-33797-S2	0401
	0601A
	0607
	1800A
	1811
	2201A
FM-33797-S7	1500
FM-33798-S2	0204
	1201-1
	1205
	1601A
	2101
FM-33798-S7	0107
	0110
	0203
	0204
	0300
	0301C
	0401
	0501
	0601
	0601A
	0602-1
	0607D
	1201
	1405
	2103A
	2603
FM-33799-S2	0607D
	1802A
	1804
	1817A
FM-33800-S2	1500
FM-33800-S7	0100
	0106D
	0108
	0109
	0301A
	0306B
	0700
	1203
	1402
FM-33801-S2	0204A
FM-33802-S2	1205
	1403A
FM-33845-S2	1502
FM-33846-S2	0110
	0607
	1203
FM-33896-S2	0607
	0610A
	1802A
	1804
FM-33897-S2	0610A
WO-339043	0203
FM-33909-S7	0609
FM-33911-S2	1006
FM-33921-S7	0202
FM-33923-S8	0601-2
FM-33927-S7	1201
	1403A
FM-33929-S2	0109
WO-339372	1602
FM-34032-S7	0601
FM-34051-S7	0301
	0601
FM-34052-S2	0606D
	0609
FM-34054-S2	1811D
	2202
FM-34079-S7	0603-1
	0606-F
FM-34079-S8	0601-2
FM-34084-S7	0501
FM-34130-S2	1701
	2103
FM-34141-S2	0601
	0601B-1
	0602
	1209C
FM-34141-S7	0601
	0601-1
	1701
FM-34176-S2	1811
WO-343306	0107
WO-344732	0108
WO-345961	0107E
	0606B
	1811D
	2204
FM-34701-S7	0603
	0603-1
FM-34702-S2	0603
	0603-1
	1201
	1804
FM-34702-S7	0601B
FM-34703-S7	0601
	0603-1
FM-34703-S8	0601-2
FM-34705-S2	0601
	1704
FM-34706-S2	0401
	0601B
	0602
	1201B
FM-34706-S7	0602
	0609
	2103
FM-34706-S8	0601-2
FM-34707-S2	1701
	1820
FM-34707-S7	0306B
	0601A
FM-34708-S7	0501
FM-34711-S7	0301
FM-34745-S2	0202
	0301C
	0303
	0603
	0604
	1704
	1811
FM-34746-S2	1205
	1802A
	0107E
	0401
FM-34746-S7	0601B
	1201
	1201-1
FM-34747-S2	1500
FM-34747-S7	0110
	0610B
	1500
FM-34801-S7	0601
	0603
	0603-1
	1809A
FM-34802-S2	0301
	0601
	0606D
	0609
	1811
FM-34802-S7	0601
	0601-1
	0601
	1804A
FM-34803-S2	1809A
	1817
	2204
	0302
	0601
	0601-2
	0602
	0602-1
FM-34803-S7	0603
	0603-1
	0606B
	0606E
	0607
	1209C

Number	Group
FM-34803-S7 (Cont'd)	1704
	1800A
	2201A
FM-34803-S8	0601-2
FM-34804-S2	0107
	2202
FM-34805-S2	0300
	0301
	0301C
	0303
	0503A
	0601
	0603
	0606
	0608
	0609
	1201
	1201-1
	1209C
	1704
	1803
	1804
	1811
FM-34805-S8	0606F
FM-34806-S2	0204
	0601
	0601-2
	0601B
	0607
	0610A
	1505
	1601B
	1800A
	1802A
	1804
	1811
	1820
	2101
	2103
	2201A
FM-34806-S7	0107
	0107A-1
	0107E
	0110
	0204
	0300
	0301C
	0302A
	0401
	0401-1
	0501
	0503
	0601
	0601-1
	0601A
	0602
	0602-1
	0609
	0610A
	0706A
	0801
	0902
	1201
	1201-1

Number	Group
FM-34806-S7 (Cont'd)	1205
	1405
	1702
	2103A
FM-34806-S8	0601-2
FM-34807-S2	0103B
	0106D
	0109C
	0110
	0306A
	0401
	0505
	0601A
	0601A-1
	0601B
	0602
	0607D
	0700
	0800
	0804
	1006
	1007
	1102
	1203
	1402
	1500
	1701
	1802
	1802A
	1804
	1817A
	2201A
FM-34808-S2	0204A
	1820
FM-348148-S	2201A
FM-34824-S2	1811D
FM-34836-S7	1403
	1403A
FM-34842-S7	0601B
FM-34848-S2	1602
FM-34903-S2	0606F
FM-34905-S2	1207
FM-34907-S7	0109
	1802A
FM-34909-S2	0102
	0109
WO-349368	0101A
FM-34941-S7	0607D
	0703
	1001
	1006
	1101
	1602
WO-349712	0108
FM-350280-S	0801
FM-350281-S	0801
FM-350282-S	0801
FM-350311-S	1201-1
FM-351015-S	1802A
LK-S-35116-1	0106C
FM-351915-S	1201-1
	1202
FM-351926-S	0201A
FM-352101-S	1500

Number	Group
FM-352103-S	1500
FM-352104-S	1500
FM-GPW-352126-S	1500
FM-352127-S	1500
FM-353051-S	1001
	1101
FM-353053-S	0801
FM-353055-S	0101
	0108
	0306B
FM-353064-S	0701
	0801
	1006
FM-353075-S	0805
FM-353081-S	0706B
FM-353104-S	2201A
FM-353202-S	1802A
FM-355131-S	0606B
	0606E
FM-355157-S	0601-2
FM-355160-S	0606E
FM-355164-S	0602
	0602-1
FM-355253-S	0301C
FM-355262-S	0107
FM-355378-S	0805B
FM-355396-S	0107A-1
FM-355426-S	1403A
FM-355444-S	1205
FM-355451-S	0105C
FM-355452-S	0105C
FM-355456-S	2101
FM-355476-S	0202
FM-355496-S	0601A-1
FM-355497-S	0103B
	0109
FM-355499-S	0106C
FM-355511-S	1003
	1104
FM-355526-S	1006
FM-355533-S	0801
FM-355550-S	0805A
FM-355551-S	1201
FM-355552-S	1006
FM-355554-S	0801
FM-355571-S	0105A
FM-355578-S	1203
FM-355597-S	0700
FM-355698-S	0805
FM-355699-S	1003
	1104
FM-355741-S	0809
FM-355858-S	0301
FM-355872-S	1201-1
FM-355883-S	0601
FM-355982-S	0401-1
FM-356016-S	1802A
FM-356021-S	0104
FM-356028-S	0104
FM-356124-S	1401
FM-356125-S	0803
FM-356126-S	1003
	1007
	1104

Number	Group
FM-356205-S	0801
FM-356286-S	1811
FM-356299-S	0606E
FM-356303-S	1403A
FM-356305-S	0303
	0606B
	0610A
FM-356361-S	1811
FM-356403-S	1201-1
FM-356436-S	0601
	0601A
FM-356439-S	1403A
FM-356504	0803
	1003
FM-356504-S	1007
	1104
FM-356519-S	0802
FM-356524-S	0809
FM-356561-S	0204
FM-357008-S	1500
FM-357074-S	1500
FM-357076-S	1500
FM-367100-S	1500
FM-357202-S	1003
	1104
FM-357417-S	0704C
FM-357418-S	0706A
FM-357420-S	0102A
FM-357703-S	1006
FM-358019-S	1802A
FM-358040-S	0107E
FM-358048-S	1001
	1101
FM-358064-S	0101
	1403A
FM-358074-S	1007
WO-359039	1601
	1601A
FM-36009-S7	0601
FM-36046-S2	1811
FM-36787-S7	0603
FM-36800-S7	0601-1
FM-36801-S2	1820
FM-36845-S2	2202
FM-36868-S2	1804
FM-36931-S2	0608
FM-36954-S7	0601B-1
	0602
WO-371400	0610B
WO-371567	0201A
WO-372438	0303A
WO-372658	0610B
WO-374586	1202
WO-374681	0201
	0201A
WO-375811	0105
WO-375877	0102
WO-375900	0106
WO-375907	0106
WO-375908	0106
WO-375910	0105A
WO-375917	0106D
WO-375920	0102A

Number	Group
WO-375927	0101
	0107
WO-375981	0107
WO-375994	0105
FM-37621-S7	1809A
FM-37622-S7	0606
WO-380197	0107
WO-381519	0102A
FM-38192-S2	1811
FM-38259-S2	1811
WO-384228	1602
WO-384549	0107N
	0304
WO-384568	1811D-1
WO-384569	0107J
WO-384710	1209C
WO-384958	0106D
WO-387249	0304
WO-387633	0102
WO-387891	0107J
	1811D-1
FM-38846-S2	0809
WO-390510	1403A
WO-392328	0706A
WO-392468	1201
WO-393594	0604A
RG-400025	1403A
RG-401090	1403A
RG-401100	1403A
RG-401107	0609B
FM-40631-S7	0607D
CB-415342	0607D
CB-415442	0607D
RG-450054	0609B
WO-452702	0301C
USL-461389	0301C
RG-502282	1405
RG-502540	1403A
RG-503284	1403A
RG-503308	1403A
WBK-503628	2208
BUE-505275	1820
BUE-505282	1820
BUE-505284	1820
BUE-505285	1820
BUE-505287	1820
BUE-505288	1820
FM-51-3287	1402
WBK-520610	2208
WBK-521671	2208
WBK-522645	2208
FM-B55836-S7	2204
FM-60332-S2	1809
FM-60-8287	0505
OKS-613300	0301C
OKS-613306	0301C
OKS-613313	0301C
OKS-613314	0301C
OKS-613380	0301C
OKS-613387	0301C
OKS-613455	0301C
FM-62323-S2	1820
SP-62-463-2	0803

Number	Group
FM-62627-S3	2103
WO-630068	0203
WO-630101	0109C
	0700
WO-630112	0203
WO-630117	0203
WO-630129	0202
WO-630262	0102
WO-630294	0102A
WO-630298	0107JW
WO-630299	0101
	0107
	0107N
WO-630303	0105C
WO-630305	0101
	0105C
WO-630359	0106D
WO-630364	0106
WO-630365	0101
	0106D
WO-630384	0107
WO-630387	0107
WO-630389	0107
WO-630390	0107
WO-630392	0101
	0107
WO-630394	0101
	0107
WO-630396	0107A-1
WO-630397	0107A-1
WO-630398	0101
	0107
	0107A
	0107A-1
WO-630512	0505
WO-630518	0107
WO-630526	0401
WO-630593	0204
WO-630727	0106C
WO-630753	1401
WO-630754	1401
WO-630755	1401
WO-630756	1401
WO-630757	1401
WO-631105	0604
WO-632156	0109
WO-632157	0103B
	0109
WO-632158	0105C
WO-632159	0108
	0301A
WO-632174	0303
WO-632177	0203
WO-633011	0303
WO-633013	0303
WO-633949	0601A
FM-63397-S8	0601-2
FM-63407-S7	0601-2
WO-634432	1602
WO-634758	0809
WO-634759	0809
WO-634762	0809
WO-634796	0102

Number	Group
WO-634811	0101, 0108
WO-634813	0101, 0107
WO-634814	0101, 0108, 0401
WO-634850	0106C
WO-635097	0301C
WO-635377	0102A
WO-635394	0109B
WO-635529	0203
WO-635532	1602
WO-635681	1201, 1201-1
WO-635804	0704C
WO-635812	0704C
WO-635820	0704
WO-635836	0706C
WO-635837	0706B
WO-635838	0706B, 2001
WO-635839	0706A
WO-635840	0706A
WO-635844	0703
WO-635846	0703
WO-635857	0706A
WO-635859	0706A
WO-635860	0706A
WO-635861	0701, 0706A
WO-635862	0701, 0706A
WO-635863	0706A
WO-635883	0610B
WO-635886	0604
WO-635895	0606B
WO-635981	0606B
WO-636004	0401, 0401-1
WO-636109	0505
WO-636196	0706C
WO-636197	0706C
WO-636200	0706C
WO-636297	0503
WO-636298	0503
WO-636299	0503A
WO-636360	1003, 1104
WO-636396	0810
WO-636438	0108C
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1500-3-465S	0301
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1500-48-84	0301
1500-6-312S	0301
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1500-7-116S	0301
1500-105-13	0301
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1500-129-15	0301
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1500-53A-251S	0301
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1500-61-171	0301
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1500-61-207	0301
1500-61-272	0301
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1500-117-106	0301
1500-120-151S	0301
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2980-KIT-26	0602
2980-EBA-46	0602
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2980-KIT-121	0603-1
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2980-X-156	0601
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3320-GPW-5246	0401
3320-GPW-5246-B	0401
3320-GPW-5251	0401
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3320-GPW-5265	0401-1
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3320-GPW-5274	0401, 0401-1
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3320-GPW-5283	0401, 0401-1
3320-GPW-5298	0401
3320-GPW-5310-B	2000
3320-GPW-5311-B	2000
3320-GPW-5313-A	1601
3320-GPW-5315-A	1601
3320-GPW-5316-A	1601
3320-GPW-5316-B	1601
3320-GPW-5453	1602
3320-GPW-5456	1602
3320-GPW-5463	1602
3320-GPW-5464-B	1602
3320-GPW-5468	1602
3320-GPW-5565	1601A
3320-GPW-5566	1601A
3320-GPW-5587	1601C
3320-GPW-5587-B	1601C
3320-GPW-5590	1601C
3320-GPW-5590-B	1601C
3320-GPW-5602	1601C
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3320-GPW-5607	1601C
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3320-GPW-5608	1601C
3320-GPW-5609	1601C
3320-GPW-5610	1601C
3320-GPW-5705	1602
3320-GPW-5705-B	1602
3320-GPW-5781-A	1601A
3320-GPW-6004	0100
3320-GPW-6005	0100
3320-GPW-6016	0106D
3320-GPW-6020	0106D
3320-GPW-6038	0110
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3320-GPW-6043	0110
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3320-GPW-6054	0106D
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3320-GPW-6110-D	0103
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3320-GPW-6135-D	0103B
3320-GPW-6149-E	0103A
3320-GPW-6149-G	0103A
3320-GPW-6149-H	0103A

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3320-GPW-6201	0104
3320-GPW-6211-A	0104
3320-GPW-6211-B	0104
3320-GPW-6211-C	0104A
3320-GPW-6243	0106
3320-GPW-6244	0106
3320-GPW-6245	0106
3320-GPW-6262A	0106A
3320-GPW-6269	0106C
3320-GPW-6287	0102A
3320-GPW-6288	0106D
3320-GPW-6303-A	0102
3320-GPW-6308	0102
3320-GPW-6310	0102
3320-GPW-6312	0102
3320-GPW-6319	0102
3320-GPW-6326	0102A
3320-GPW-6331-A	0102A
3320-GPW-6331-B	0102A
3320-GPW-6333-A	0102A
3320-GPW-6333-B	0102A
3320-GPW-6337-A	0102A
3320-GPW-6337-B	0102A
3320-GPW-6338-A	0102A
3320-GPW-6338-B	0102A
3320-GPW-6339-A	0102A
3320-GPW-6339-B	0102A
3320-GPW-6341-A	0102A
3320-GPW-6341-B	0102A
3320-GPW-6342-A	0106C
3320-GPW-6342-B	0102
3320-GPW-6345	0102A
3320-GPW-6353	0102
3320-GPW-6369	0102A
3320-GPW-6375	0109
3320-GPW-6384	0109B
3320-GPW-6387	0109
3320-GPW-6390	0109
3320-GPW-6392	0109C
3320-GPW-6500-A	0105A
3320-GPW-6510	0105
3320-GPW-6510-B	0105
3320-GPW-6511	0105
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3320-GPW-6546	0105
3320-GPW-6549	0105A
3320-GPW-6549-B	0105A
3320-GPW-6550	0105
3320-GPW-6552-B	0105A
3320-GPW-6600	0107
3320-GPW-6608	0107
3320-GPW-6610	0107
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3320-GPW-6625	0107
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3320-GPW-6684	0107
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3320-GPW-6702	0102A
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3320-GPW-6734	0107A
3320-GPW-6756	0107N
3320-GPW-6758	0107N
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3320-GPW-6762	0107N
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3320-GPW-6766-C	0107H
3320-GPW-6769	0107N
3320-GPW-6771	0301C
3320-GPW-6772	0301C
3320-GPW-6789	0107H
3320-GPW-7015	0703
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3320-GP-7092	0902
3320-GPW-7216	0706A
3320-GPW-7503	0204A
3320-GPW-7512	0204A
3320-GPW-7514	0204A
3320-GPW-7515	0203
3320-GPW-7516	0203
3320-GPW-7517	0204A
3320-GPW-7530	0203
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3320-GPW-7768	0801
3320-GPW-7781-A	0809
3320-GPW-8005	0501
3320-GPW-8250	0505
3320-GPW-8269	0505
3320-GPW-8284	0505
3320-GPW-8290	0505
3320-GPW-8505	0503
3320-GPWS-8509	0503A
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3320-GPW-9030-B	0300
3320-GPW-9237	0304
3320-GPW-9237-B	0304
3320-GPW-9267-A	0304
3320-GPW-9268	0304
3320-GPW-9282	0304
3320-GPW-9316	0107J
3320-GPW-9323	0107J
3320-GPW-9369	0304
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3320-GPW-9742	0303
3320-GPW-9752	0303
3320-GPW-9775	0303A
3320-GPW-9775-B	0303A
3320-GPW-9778	0303A
3320-GPW-9795	0303
3320-GPW-9799	0303
3320-GPWS-10000	0601-2
3320-GPW-10027	0601A-1
3320-GPA-10050	0601-2
3320-GAS-10120-A	0601-2
3320-GPWS-10130	0601-2
3320-GPA-10142	0601-2
3320-GPWS-10149	0601-2
3320-GPW-11474	0303A
3320-GPW-11495	0303A
3320-GPW-12283	0604A
3320-GPW-12284	0604A
3320-GPW-12286	0604A
3320-GPW-12287	0604A

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3320-GPW-12298-B	0604A
3320-GPA-13007	0607A
3320-GPW-13075	0607
3320-GPW-13076	0607
3320-GPW-13150	0607D
3320-GPW-13150-C	0607D
3320-GPW-13175-C	0607D
3320-GPA-13189	0606E
3320-GP-13209-B	0607D
3320-GP-13210-B	0607D
3320-GPW-13410	0608
3320-GPA-13485	0607A
3320-GPA-13491	0607A
3320-GPA-13494	0607A
3320-GPW-13710	0605C
3320-GPW-14300	0610B
3320-GPW-14300-B	0610B-1
3320-GPWS-14301	0610B-1
3320-GPW-14301-B	0610B
3320-GPW-14305	0606B
3320-GPW-14305-C	0606B
3320-GPW-14305-D	0606B
3320-GPW-14321	0603-1
3320-GPW-14401-A	0606B
3320-GPW-14401-B	0606B
3320-GPW-14401-C	0606B
3320-GPW-14401-D	0606B
3320-GPW-14401-F	0606B
3320-GPW-14402	0606B
3320-GPW-14402-B	0606B
3320-GPW-14425	0606B
3320-GPW-14425-B	0606B
3320-GPW-14431	0610B
3320-GPW-14446	0606B
3320-GPWS-14447	0610B-1
3320-GPW-14448-B	0606E
3320-GPW-14448-C	0606E
3320-GPW-14448-D	0606E
3320-GPA-14450-C	0610B-1
3320-19B-14451	0610B
3320-GPA-14451-C	0610B-1
3320-11A-14452	0610B
3320-GPW-14465	0606B
3320-GPW-14487-A	0606B
3320-GPW-14487-B	0606B
3320-GPW-14555	0610B-1
3320-GPW-16892	1704
3320-GPW-17255	2204
3320-GPW-17260	2204
3320-21CS-17718-A	2202
3320-GP-17723-A	2202
3320-GPW-18060	1603
3320-GPW-18060-A	1603
3320-GPW-18080	1603
3320-GPW-18288	0102
3320-GPW-18289	0109
3320-GPW-18314	0810
3320-GPW-18317	0800
3320-GPA-18319	0602-1
3320-GPW-18330-A	0104A
3320-GPW-18330-B	0104A
3320-GPW-18330-C	0104A
3320-GPW-18330-D	0104A
3320-GPW-18338	1006
3320-GPA-18342	0601-2
3320-GPW-18347	0102A
3320-GPW-18348	0102A
3320-GPW-18349	0102A
3320-GPW-18350	0102A
3320-GPW-18355B	0800
3320-GPW-18356	0701
3320-GPW-18356B	0701
3320-GPW-18357-B	0301
3320-GPW-18359	0202
3320-GPW-18359-B	0202
3320-GPW-18360	0801
3320-GPW-18361	0606B
3320-GPW-18361-B	0606B
3320-GPW-18361-D	0606B
3320-GPA-18363-B	0601-2
3320-GPW-18363-C	0601
3320-GPW-18364B	0604A
3320-GPW-18365	1000
3320-GPW-18365-B	1000
3320-GPW-18366	1100
3320-GPW-18370-B	1205
3320-GPW-18374	1403A
3320-GPW-18377	1201
3320-GPW-18379	0107
3320-GPW-18380	0107
3320-GPW-18382	0609B
3320-GPW-18383	1401
3320-GPW-18384	1003, 1104
3320-GPW-18386	1003, 1104
3320-GPW-18387	0101
3320-GPW-18388	1003, 1104
3320-GPW-18389	1003, 1104
3320-GPW-18390	0101
3320-GPW-18391	1007
3320-GPW-18515-B	0503
3320-GPW-18825-B	2603
3320-GPA-18841	2603
3320-GPW-18846	2603
3320-GPW-18849	2603
3320-GPW-18850	2603
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3320-GPW-18853	2603
3320-GPW-18854	2603
3320-GPW-18857	2603
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3320-GPW-18872	2603
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3320-GPW-18876	2603
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3320-GPW-18935-A	2603
3320-GPW-18935-B	2603
3320-GPW-18936-A	2603
3320-GPW-18937	2603
3320-GPW-18937-B	2603
3320-GPW-18938-B	2603
3320-GPW-18960	2603
3320-34039-S	0601-2
3320-74127-S	0106A
3320-33897-S2	0610A
3320-355253-S	0301C
3320-355497-S	0103B
3320-355741-S	0809
3320-356021-S	0104
3320-356299-S	0606E
3320-357420-S	0102A
3320-60-8287	0505
3320-74-6038	0809
3320-74-6038A	0809
3320-9N-12-113-A	0604A
3320-9N-18679	0107J
3320-9N-18686	0107J
3320-GPW-1101735A	0805B
3320-GP-1103010	1811
3320-GP-1103014	1811
3320-GPW-1103027	1811
3320-GP-1103100	1811
3320-GP-1103106	1811B
3320-11A-10211-B	0601-2
3320-GPW-18366-13	1100
3320-21CS-17682-B	2202
3320-26H-11055	0602-1
3320-350329-S2	0601A-1
3320-350340-S2	0601A-1
3320-350341-S2	0601A-1
3320-351373-S2	0601A-1
3320-81W-811189	1811
3320-99W-8103311	1811
5200-24562	1301
5200-24568	1302
5200-24569	1302A
5200-25646	1302
5200-25647	1302
5200-25693	1301
5200-25917	1301
5960-C-5509	0201A
5960-CS-5509-A	0201A
5960-C-5510	0201A
6855-613300	0301C
6855-613306	0301C
6855-613380	0301C
7640-T-13086	1403A
7640-020122	1403A
7640-021116	1403A
7640-025060	1403A
7640-026988	1404
7640-028093	1403A
7640-029046	0609B
7640-029049	0609B
7640-033046	1403A
7640-033047	1403A
7640-033048	1403A
7640-051033	0609B
7640-051035	0609B
7640-063011	1403A
7640-063012	1403A
7640-063991	0609B
7640-063996	1403A
7640-T-126000	1403A
7640-T-129001	1403A
7640-401090	1403A

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7640-401100	1403A
7640-401107	0609B
7640-450054	0609B
7640-502282	1405
7640-502540	1403A
7640-503284	1403A
7640-503308	1403A
7640-7321-32	0609B
8080-S58	1003, 1104
8080-S59	1003, 1104
8080-S74	1003, 1104
8080-S75	1003, 1104
8080-S-112	1003, 1104
8080-S-113	1003, 1104
8080-S-114	1003, 1104
8080-BM117	0800
8080-S-171	1003
8080-3Q74	1201
8080-4B26	1201
8080-5B15	1201
8080-5B16	1201
8080-363SP	0805B
8080-433-D	0805B
8080-SP634-D	0801
8080-S-638	1003, 1104
8080-690W	0804
8080-710W	0803
8080-854-D	0805
8080-887-D	1201
8080-S953	1007
8080-S-957	1006
8080-10B-18	1201
8080-1056	1007
8080-1244	0803
8080-18-5-1	0804
8080-18-8-1	0803
8080-18-8-2	0803
8080-18-8-7	0802
8080-20B62	1201
8080-K2-1-28	0803
8080-K2-1-28X	0803
8080-K2-4-88X	0803
8080-39Q20	0805B
8080-5866X	0803
8080-5900X	1201
8080-5951X	0801
8080-5962X	0803
8080-638-1	1003
8080-S-638-1	1104
8080-638-2	1003
8080-S638-2	1104
8080-S638-3	1003, 1104
8080-6563-X	1201-1
8080-8996-SF	0901
8080-8997-SF	0901

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8080-13439	1402
8080-13449	1003, 1104
8080-13575	1003, 1104
8080-15099	1003
8080-15367	1003, 1104
8080-15926	1003, 1104
8080-16075	1003, 1104
8080-16383	1104
8080-16385	1003
8080-16386	1003
8080-16409	1001, 1101
8080-16412-X	1003, 1104
8080-16968-X	1003, 1104
8080-16969X	1003
8080-16976	1001, 1101
8080-16979	1001, 1101
8080-16983	1006
8080-16991	1006
8080-17003	1006
8080-17015	1301A
8080-17016	1301A
8080-17041	1006
8080-17046X	1402
8080-17047X	1402
8080-17048X	1006
8080-17071	1302
8080-17121X	1007
8080-17133X	1006
8080-17135-X	1006
8080-17146	1102
8080-17202-X	1006
8080-17205	1401
8080-17210	1401
8080-17211	1401
8080-17213	1401
8080-17214	1401
8080-17215	1401
8080-17216	1007
8080-17218	1007
8080-17221	1006
8080-17222	1006
8080-17224	1007
8080-17226X	1101
8080-17231	1007
8080-17233	1007
8080-17301-X	1006
8080-17302-X	1006
8080-17307	1401
8080-17310X	1001
8080-18-15-9	0801
8080-18-24-1	0803
8080-18-24-4	1201-1
8080-18-66-1	0805A
8080-18-66-7	0805A

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8080-18-67-2	0805
8080-18-67-5	0805
8080-2051-1	1100
8080-K2-4-108	1104
8080-K2-4-108-X	1003
8080-39020	0706A
8080-16322-2	1003, 1104
8080-16323-2	1003, 1104
8080-16992-1	1006
8080-16992-2	1006
8080-16992-3	1006
8080-16992-4	1006
8080-17122-3	1007
8080-17122-4	1007
8080-17128-3X	1007
8080-17128-4X	1007
8080-17155-1	1007
8080-17155-2	1007
8080-17295-1	1402
8080-17295-2	1402
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8080-18-187-1	0804
8080-18-223-2	0801
8080-18-223-3	0803
8080-18-2287	0801
8080-18-228-8	0801
8080-18-228-9	0801
8080-18-324-2	0801
8080-18-352-5	0801
8080-18-36-23	0803
8080-18-381-2	0803
8080-18-452-2	0810
8080-18-453-3	0810
8080-18-454-2	0810
8080-18-466-1	0803
8080-25-Q-1055	0805B
8080-25-Q-1056	0805B
8080-31246-2	0804
8080-6-13-124	1007
8080-6-73-124	1102
8080-6-73-414	1003, 1104
8080-22-381-19	0803
8080-6-73-1117	1006
8081-18-19-18	0801
8800-728-2	1811D
9150-2066C-C1	0604B
9240-FC-1511	1209B
9240-FC-2917	1205
9240-FC-2918	1205
9240-FC-2927	1205
9240-FC-3678-A	1205
9240-FD-4564	1205
9240-FC-5380	1205
9240-FC-5381	1207
9240-FC-5382	1207
9240-FC-5555	1209C
9240-FC-5727	1205
9240-FC-5778	1209C
9240-FC-5795	1209B
9240-FC-5992	1207
9240-FC-5993	1207

Official Stock No.	Group
9240-FC-5997	1207
9240-FC-5998	1207
9240-FC-6003	1207
9240-FC-6009	1205
9240-FC-6011	1205
9240-FC-6018	1205
9240-FC-7626	1209B
9240-FC-8418	1207
9240-FC-8778	1207
9410-AS2-T-84-J	0700
9410-AT-84J-1A	0701
9410-T-84H-2	0704
9410-AC-84J-2A	0706A
9410-AT-84-H2	0704
9410-T84G-J3	0704C
9410-T-84J-6	0703
9410-T-84J-8	0704C
9410-1AT-84-H2	0704
9410-X2136	0706B
9410-4496K	0706A
9410-4497	0706A
9410-4498K	0706A
9410-4611	0706A
9410-4682-K	0704
9410-4684	0706B
9410-4886	0704
9410-C8-2-1-2	0706A
9410-AT-84F-10A	0704C
9410-T-84F-11A	0704
9410-C-84B-12A	0706A
9410-T-84F-12A	0704
9410-T-84F-13	0704
9410-T-84D-14C	0701
9410-T-84F-14	0704
9410-T-84F-15	0704
9410-T-84J-16A	0703
9410-T-84-17	0703
9410-T-84C-19	0704
9410-T-84J-20A	0706B
9410-T-84J-21A	0706B
9410-T-8422	0706C
9410-T-84C-23A	0706B
9410-T-84C-24A	0706C
9410-T-84B-25	0706A
9410-T-84G-25	0703
9410-T-84G-26	0703
9410-T-84G-28	0704C
9410-T-84-29	0704C
9410-T-84J-29	0704C
9410-T-84-30	0706A
9410-T-84B-30A	0704C
9410-T-84-31	0706A
9410-T-84J-31	0704C
9410-T-84B-32	0706A
9410-T-84GJ-35	0704C
9410-T-84-42	0706B
9410-T-84G-48	0704C
9410-T-84J-86A	0706B
9410-T-84-85A	0704C
9410-T84-115	0706A
9410-T-84H-137	0704
9410-T-84-A-148	0706A
9410-T-84J-187	0704C
9410-T84-554	0703
9410-T-8452½	0704
9410-T845-50½	0802
9680-A-170	1603
9680-A-450	1203
9680-A-472	1302
9680-A-535	1404
9680-A-621	1401
9680-A-1083	0303
9680-A-1203	1500
9680-A-1388	0100
9680-A-1544	1000
9680-A-5548	0301
9680-A-6343	1404
9680-A-6414	2208
9680-A-6492	0501
9680-A-6853	0303
9680-A-8619	2208
9680-A-8809	1603
9680-A-8810	1603
9680-A-9157	2001
9680-A-9158	2001
9680-A-9194	2000
9680-A-9196	2000
9680-A-9201	2000
9680-A-9202	2001
9680-A-9203	2001
9680-A-9205	2000
9680-A-9206	2003
9680-A-9208	2001
9680-A-9210	2001
9680-A-9211	2001
9680-A-9214	2000
9680-A-9215	2000
9680-A-10302	2001
9680-A-10308	2001
9680-A-10315	2001
9680-390510	1403A
9680-635886	0603-1
9680-640070	0104

NOTES