

**TECHNICAL MANUAL
DIRECT AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS)**

**CROSS - DRIVE
TRANSMISSION ASSEMBLIES
(ALLISON DIVISION-GMC,
MODEL CD-500-3)
FSN 2520-752-7947
AND
*ALLISON DIVISION-GMC,
MODEL CD-500-4
FSN 2520-770-7400**

HEADQUARTERS, DEPARTMENT OF THE ARMY

1 MAY 1972

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LIST
 (INCLUDING DEPOT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS)
 CROSS-DRIVE TRANSMISSION ASSEMBLIES
 (ALLISON DIVISION-GMC, MODEL CD-500-3)
 FSN 2520-752-7947
 AND
 (ALLISON DIVISION-GMC, MODEL CD-500-4)
 FSN 2520-770-7400**

		Paragraph	Page
SECTION I.	INTRODUCTION		
Scope		1	1-1
General.....		2	1-1
Explanation of columns		3	1-1
Special information		4	1-2
How to locate repair parts.....		5	1-3
Abbreviations.....		6	1-3
Recommendations for equipment publication improvements		7	1-3
SECTION II.	REPAIR PARTS LIST		
Group 07.	Transmission	2-1	
0708.	Torque converter	2-1	
0710.	Transmission assembly and associated parts.....	2-4	
0713.	Intermediate clutch	2-20	
0714.	Control valves and components	2-24	
0720.	Accessory drive	2-29	
0721.	Coolers, pumps, motors	2-30	
0722.	Pump manifold.....	2-43	
0724.	Steering clutch pack	2-43	
0726.	Brakes (special	2-46	
Group 22.	Body, chassis and hull accessory items.....	2-52	
2210.	Data plates (non-illustrated.....	2-52	
33.	Special purpose kits	2-52	
3301.	Reusable shipping containers	2-52	
SECTION III. TOOLS AND TEST EQUIPMENT			
Group 26	Tools and test equipment	3-1	
2604.	Special tools	3-1	
2606.	Test equipment.....	3-4	
SECTION IV. FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX			4-1

* This manual supersedes the Group 07 portion of ORD 9 SNL G-253, 25 June 1956.

SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for the performance of direct and general support maintenance of the Transmission Assemblies, Models CD-500-3 and CD-500-4.

2. General

This repair parts and special tools list are divided into the following sections.

a. *Repair Parts List. Section II.* A list of repair parts authorized at the direct and general support levels for the performance of maintenance. The list also includes parts which must be removed for the replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with parts in each group listed in figure and item number sequence.

b. *Special Tools List-Section III.* A list of special tools and test equipment authorized for the performance of maintenance at the direct and general support levels.

c. *Federal Stock Number and Reference Number Index-Section IV.* A list, in ascending numerical sequence, of all Federal Stock Numbers appearing in the listing, followed by a list in alphabetic sequence, of all reference numbers appearing in the listings. Federal Stock Number and reference numbers are cross referenced to each illustration figure and item number appearance.

3. Explanation of Columns

The following provides an explanation of columns found in the tabular listing, in sections II and III.

a. *Source, Maintenance and Recoverability Codes (SMR), Column 1.*

(1) Source code. Indicates the source for the listed items. Source codes are-

Code Explanation

P Repair parts, special tools, and test equipment supplied from the GSA/ DSA, or Army supply system, and authorized for use at indicated maintenance categories.

P2 Repair parts, special tools, and test equipment which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.

P9 Assigned to items which are NSA design controlled: unique repair parts, special tools, test, measuring and diagnostic equipment, which are stocked and supplied by the Army COMSEC Logistic System and which are not subject to the provisions of AR 380-41.

P10 Assigned to items which are NSA design controlled: special tools, test, measuring and

diagnostic equipment for COMSEC support which are accountable under the provisions of AR 380-41, and which are stocked and supplied by the Army COMSEC Logistic System.

M Repair parts, special tools and test equipment which are not procured or stocked as such in the supply system but are to be manufactured at indicated maintenance levels.

A Assemblies which are not procured or stocked as such but are made up of two or more units. Such component units carry individual stock numbers and descriptions. are procured and stocked separately, and can be assembled to form the required assembly at indicated maintenance categories.

X Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.

X1 Repair parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.

X2 Repair parts, special tools and test equipment which are not stocked and have no foreseen mortality. The indicated maintenance category requiring such repair parts will attempt to obtain the parts through cannibalization or salvage. The item may be requisitioned, with exception data, from the end item manager for immediate use.

G Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DS and GS level. These assemblies will not be stocked above DS and GS level or returned to depot supply level.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded X 1 and air craft supported items as restricted by AR 700-42.

(2) *Maintenance code.* Indicates the lowest category of maintenance authorized to install the repair part and/ or use the special tool or test equipment for each application. Capabilities of higher maintenance categories are considered equal or better. Maintenance codes are-

Code Explanation

C Crew / operator

O Organizational maintenance

F Direct support maintenance

Code	Explanation
H	General support maintenance
D	Depot maintenance

(3) *Recoverability code.* Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are nonrecoverable.

Recoverability codes are-

Code	Explanation
R	Repair parts (assemblies and components), special tools and test equipment which are considered economically repairable at direct and general support maintenance levels. When the item is no longer economically repairable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Repair parts, special tools and test equipment, and assemblies which are economically repairable at DS and GS activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	High dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be repaired or overhauled at (depot maintenance activities only). No repair may be accomplished at lower levels.
U	Repair parts, special tools and test equipment specifically selected for salvage by reclamation units because of precious metal content, critical materials. High dollar value, or reusable casings or castings.

b. *Federal Stock Number, Column 2.* Indicates the Federal Stock Number assigned to the item and will be used for requisitioning purposes.

c. *Description, Column 3.* Indicates the Federal item name and a minimum description required to identify the item. The last line indicates the reference number followed by the applicable Federal Supply Code for Manufacturer (FSCM in parentheses). The FSCM is used as an element in item identification to designate manufacturer, distributor or Government agency, etc., and is identified in SB 708-42. Items that are included in Kits and Sets are listed below the name of the Kit or Set with quantity of each item in the Kit or Set indicated in front of the item name.

d. *Unit of Measure (U/M), Column 4.* Indicates the standard or basic quantity by which the listed item is used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation, e.g., ea, in., pr, etc, and is the basic used to indicate quantities and allowances in

subsequent columns. When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

e. *Quantity Incorporated in Unit, Column 5.* Indicates the quantity of the item used in the functional group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.).

f. *3-Day DS/GS Maintenance Authorization, Columns 6 and 7.*

(1) The Repair Parts List include asterisk entries in separate columns-one for Direct Support (DS) and one for General Support (GS)-as appropriate to indicate the total range of repair parts authorized for use at that category of required to be removed or disassembled during the performance of authorized maintenance operations. They will be requisitioned initially on an "as required" basis. The repair parts authorized at the DS/ GS levels will be those authorized for the maintenance mission at these levels. Requirements for repair parts stockage and for distribution to supported units will be based on demand and determined in accordance with AR 711-16.

(2) Special Tools or Test, Measurement and Diagnostic Equipment (TMDE I and other support equipment peculiar to an item are listed with quantities in the appropriate density spread / allowance columns.

g. *I-Year Allowances Per 100 Equipments/Contingency Planning Purposes, Column 8.* This column indicated the requirement for contingency planning purposes. An asterisk indicates authorization to obtain or use as required."

h. *Depot Maintenance Allowances per 100 Equipments, Column 9.* This column indicates authorization for depot use.

i. *Illustration, Column 10.* This column is divided as follows:

(1) *Figure Number, Column 10.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item Number, Column 10b.* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Identifications of the usable on codes indicated in Column 3 of this publication are-

Uncoded items are applicable to all Models.

Code	Used on
A	Model CD-5s('(-3, only
B	Model CD.500-4, only

b. Repair Parts Mortality has been based on 1000 hours per year.

c. The basis of issue for authorized special tools and test equipment is the number of end) items of equipment supported and the number of maintenance personnel allocated to perform the required

maintenance operations as follows: (such as, one soldering iron per five MOS284.1 supporting 1-15 Radio Set AN / ARC-51).

d. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

e. End item application.

(1) Transmission, Model CD-500-3:

Tank, Combat, Full Tracked	M41. M41A1, 76MM Gun
Gun, Self-Propelled, Fun	M41A2, M41A3
Tracked, Twin 40MM Guns	M42. M42A1 (TM 9-2350-202)
Howitzer, Self-Propelled, Full	M.52, M52A1
Tracked, 105MM Gun	

(2) Transmission, Model CD-500-4: Carrier, Personnel, Full M75 Tracked, Armored.

5. How to Locate Repair Parts

a. When Federal stock number or reference number is unknown:

(1) First. Using the table of contents (determine the functional group within which the repair part belongs, (i.e., engine, engine assembly, transmission or transmission assembly. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the repair part belongs.

(3) Third. Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) Fourth. Using the Repair Parts Listing, find the functional group to which the repair part belongs and locate the illustration figure and item number noted

on the illustration.

b. When Federal stock number or reference number is known:

(1) First. Using the index of Federal Stock Numbers and Reference Numbers find the pertinent Federal Stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in ascending alphabetic sequence, cross-referenced to the illustration figure number and item number.

(2) Second. Using the Repair Parts Listing, find the functional group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

Abbreviations	Explanation
assy	assembly (ies)
in.	inch (s)
lb	left hand
mtg	mounting
rh	right hand
u/o	used on
w/	with

7. Recommendations for Equipment Publication Improvements

The reporting of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports will be submitted on DA Form 2028 (Recommended Changes to Publications and forwarded direct to Commanding General, US Army Tank-Automotive Command, ATTN: AMSTA-MAP, Warren, Mich., 48090.

SECTION II
REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PD	5330-652-8707	GROUP 07--TRANSMISSION 0708-TORQUE CONVERTER PACKING, PREFORMED: ground sleeve	EA	2										1	1
PD	2520-737-4580	7374264 (19207) SLEEVE: governor assy	EA	1										1	2
PD	2520-737-4657	SEAL, RING, METAL: ground sleeve	EA	1										1	3
PD	5330-770-7583	7374657 (19207) SEAL:.....	EA	1										1	4
PD	2520-545-1794	7707583 (19207) PUMP ASSEMBLY: torque converter	EA	1										1	5
X1		708204 (19207} RING, RETAINING: pump flange		1										1	6
X2-D		7708202 (19207) SCREW, MACHINE:		EA	3									1	7
X1		437888 (24617) PUMP:.....		1										1	8
PD	5365-770-7628	7708633 (19207) RING, RETAINING: pump hub	EA	1										1	9
PD	2520-840-9504	MS16631-662 (96906) HUB ASSEMBLY: pump	EA	1										1	10
PD	5315-014-1105	141105 (21450) PIN, STRAIGHT, HEADLESS:	EA	3										1	11
X1		HUB, PUMP:		1										1	12
PD	2520-770-7846	77075068 (19207) SLEEVE, TRANSMISSION: pump hub	EA	1										1	13
PD	2520-770-7843	7707846 (19207) RING, RETAINING: first stator cam outer spacer thrust washer	EA	1										1	14
PD	5365-281-3608	7707843 (19207) RING, RETAINING: external, stator	EA	1										1	15
PD	5365-737-4391	676340 (24617) RING, RETAINING: turbine output shaft end play adjustment	EA	V										1	16
PD	2520-770-7543	7374391 (19207) SEAL RING, METAL: turbine stator hub oil transfer sleeve 7707543 (19207).....	EA	3										1	17

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PD	2520-737-4562	0708-TORQUE CONVERTER-Continued TURBINE AND SHAFT ASSEMBLY: 7374562 (19207)	EA	1									1	18
PD	5365-737-4392	RING, RETAINING: turbine output shaft end play adjustment 7374392 (19207)	EA	V									1	19
PD	5365-737-4394	RING, RETAINING: turbine output shaft end play adjustment 7374394 (19207)	EA	V									1	19
PD	5365-737-4393	RING, RETAINING: turbine output shaft end play adjustment 7374393 (19207)	EA	V									1	19
PD	3110-950-4236	BEARING, BALL: first stator cam outer spacer thrust washer ring MS19061-5 (96906)	EA	1									1	20
PD	5306-940-9016	BOLT, SELF-LOCKING:..... 9409019 (24617)	EA	6									1	21
PD	5310-081-4219	WASHER, FLAT: MS271:83-12 (96906)	EA	6									1	22
PD	5330-737-4263	PACKING, PREFORMED: lock-up clutch bearing retainer 7374263 (19207)	EA	1									1	23
PD	2520-737-4553	RETAINER, BEARING: converter lock-up clutch..... 7374553 (19207)	EA	1									1	24
PD	2520-770-7601	SEAL RING, METAL: lock-up clutch..... piston housing bearing retainer 7717(01 (19207)	EA	2									1	25
PD	3110-227-3437	BEARING, BALL, ANNULAR: 7410439 (19207)	EA	1									1	26
PD	5306-940-9016	BOLT, SELF-LOCKING:..... 9409016 (19207)	EA	8									1	27
PD	5306-174-4168	BOLT, MACHINE: 7708201 (19207)	EA	24									1	28
PD	2520-737-4526	GEAR, SPUR: (1.4 to 1 ratio: 7374526 (19207)	EA	1									1	29
PD	2520-737-4527	GEAR, SPUR: converter driven (1.3 to 1 ratio 7374527 (19207)	EA	1									1	29
PD	2520-545-1790	HOUSING ASSEMBLY: lock-up clutch..... 7708177 (19207)	EA	1									1	30
PD	5315-014-1105	PIN, STRAIGHT, HEADLESS :lock-up clutch housing 141105 (21450)	EA	6									1	11
PD	2520-741-0434	RING, PREFORMED: lock-up clutch..... 7707785 (19207)	EA	1									1	31
PD	2520-741-0433	PACKING, PREFORMED: lock-up clutch..... 7707783 (19207)	EA	1									1	32

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PD	2520-737-4552	0708-TORQUE CONVERTER-Continued PISTON, CONVERTER CLUTCH: lock-up..... 7374552 (19207)	EA	1									1	33
PD	2520-737-4525	DISK, CLUTCH: lock-up clutch piston	EA	1									1	34
PD	2520-545-1791	PLATE, BACKING, LOCK: main, lock-up clutch	EA	1									1	35
PD	5306-770-7459	BOLT: drilled	EA	6									1	36
PD	3120-737-8782	BEARING, WASHER, THRUST: stator spacer..... 7378782 (19207)	EA	3									2	1
PD	2520-770-7850	SPACER, TRANSMISSION: stator hub..... 7707850 (19207)	EA	4									2	2
PD	2520-770-7851	STATOR ASSEMBLY, TRANSMISSION: first..... (Components same as stator assy. Second FSN 2520-770-78.52. except where individual components are annotated 7707851 (19207)	EA	1									2	3
PD	2520-770-7852	STATOR ASSEMBLY, TRANSMISSION: second	EA	1									2	3
PD	5365-737-4587	RING, RETAINING: first and second stator Assy	EA	4									2	4
X1		STATOR: (u/o stator assy, FSN 2520-770-7851, only) 7707662 (19207)		1										2.5
X1		STATOR: (u/o stator assy, FSN 2520-770-7852, only) 7707659 (19207)		1										2.5
PD	2520-770-7847	CAM TRANSMISSION: first and second stator	EA	2									2	6
PD	5360-770-7907	SPRING, HELICAL, TORSION: stator cam roller	EA	28									2	7
PD	3110-770-7842	BEARING, ROLLER: stator cam	EA	28									2	8
PD	2520-741-0436	List of Non-Illustrated Items WASHER, THRUST: stator spacer pilot	EA	1										
PD	3120-770-7540	BEARING, SLEEVE: lock-up clutch piston housing...	EA	1										
PD	5305-983-7428	SCREW, CAP, SOCKET HEAD: lock-up clutch piston MS16998-26 (96906)	EA	3										
PD	5320-067-5845	RIVET, SOLID: converter turbine	EA	16										

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PFT	2520-649-8543	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS Note. See Group 3301 for shipping container and components. TRANSMISSION AND CONTAINER..... (Allison Model CD-500-31 transmission 5702367 (19207)	EA	1	*	*	*	*	*	*	*	*	*	3	1
PFT	2520-733-8135	TRANSMISSION AND CONTAINER:..... (Allison Model CD-500-4) transmission 5702587 (19207)	EA	1	*	*	*	*	*	*	*	*	*	3	1
PFT	2520-752-7947	TRANSMISSION ASSEMBLY, CROSS DRIVE:..... (Allison Model CD-500-31 7527947 (19207)	EA	1	*	*	*	*	*	*	*	*	*	3	2
PFT	2520-770-7400	TRANSMISSION ASSEMBLY, CROSS DRIVE:..... (Allison Model CD-500-4} 7707400 (19207)	EA	1	*	*	*	*	*	*	*	*	*	3	2
PH	2520-737-4461	HOUSING ASSEMBLY, TRANSMISSION:	EA	1				*	*	*	*	*	*	4	1
X1		HOUSING: rh		1				*	*	*	*	*	*	4	2
PH	2520-770-7410	TUBE: oil filler, rh housing..... 7707410 (19207)	EA	1				*	*	*	*	*	*	4	3
PH	5315-815-9074	PIN, STRAIGHT, HEADLESS:	EA	4				*	*	*	*	*	*	4	4
PH	5307-737-6433	STUD, PLAIN: converter oil filter body, 0.003 in. oversize 7376433 (19207)	EA	5				*	*	*	*	*	*	4	5
PH	2520-403-0913	BAFFLE, OIL: steering	EA	2				*	*	*	*	*	*	4	6
PH	5307-737-6377	STUD, PLAIN: engine timing inspection hole cover,.. 0.003 in. oversize 7376377 (19207)	EA	2				*	*	*	*	*	*	4	7
PH	5307-637-0686	STUD, PLAIN: housing, rh, 0.003 in. oversize..... 7708183 (19207)	EA	17				*	*	*	*	*	*	4	8
PH	5307-737-4415	STUD, PLAIN: housing, rh, 0.003 in. oversize..... 7374415 (19207)	EA	2				*	*	*	*	*	*	4	9
PH	5310-010-3028	NUT, PLAIN, HEXAGON:..... MS35690-824 (96906)	EA	32				*	*	*	*	*	*	4	10
PH	5310-809-5998	WASHER, FLAT	EA	45				*	*	*	*	*	*	4	11
PH	2520-737-8746	SUPPORT: pack bearing..... 7378746 (19207)	EA	1				*	*	*	*	*	*	4	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5310-809-4085	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued WASHER, FLAT: MS27183-16 (96906)	EA	4				*	*	*	*	*	4	13
X2-H		BOLT, SELF-LOCKING:..... 8350615 (19207)	EA	4				*	*	*	*	*	4	14
PH	2520-737-4478	TUBE: oil, brake 7374478 (19207)	EA	1				*	*	*	*	*	4	15
PH	5330-187-3638	PACKING, PREFORMED: brake oil juniper..... AN6227B17 (88044)	EA	3				*	*	*	*	*	4	16
PH	2520-737-4477	TUBE: oil, brake 7374477 (19207)	EA	1				*	*	*	*	*	4	17
PH	2520-737-8751	PACKING, PREFORMED: oil tube 73-8751 (19207) .	EA	2				*	*	*	*	*	4	18
PH	5307-737-4331	STUD, PLAIN: steering clutch cover, 0.003 in. oversize 7374331 (19207)	EA	18				*	*	*	*	*	4	19
PH	2520-770-7806	GASKET: main pressure split line 7707806 (19207)	EA	1				*	*	*	*	*	4	20
PH	2520-737-4246	BUSHING, SLEEVE: main pressure split line 7374246 (19207)	EA	1				*	*	*	*	*	4	21
PH	5307-753-9714	STUD, PLAIN: steering differential inspection plate, 0.003 in. oversize 7520614 (19207)	EA	2				*	*	*	*	*	4	22
PH	4730-268-7484	BUSHING, PIPE: oil heat indicator switch WWP471TYPE3 (81348)	EA	1				*	*	*	*	*	4	23
PH	5307-752-0614	STUD, PLAIN: breather cap, 0.003 in. oversize..... 7520614 (19207)	EA	2				*	*	*	*	*	4	24
PH	2520-737-4247	TUBE: converter signal 7374247 (19201)	EA	1				*	*	*	*	*	4	25
X1		HOUSING: lh 8344022 (19207)		1									4	26
PH	2520-737-4301	GASKET: brake oil pump suction tube 7374301 (19207)	EA	1				*	*	*	*	*	4	27
PH	2520-737-8780	TUBE: intake brake oil pump..... 7378780 (19207)	EA	1				*	*	*	*	*	4	28
PH	5310-081-4219	WASHER, FLAT: intake brake oil pump tube MS27183-12 (96906)	EA	2				*	*	*	*	*	4	29
X2-H		BOLT, SELF-LOCKING:..... 0409025 (24617)	EA	2				*	*	*			4	30
PH	2520-737-8754	TUBE: converter oil cooler makeup oil 7378754 (19207)	EA	1				*	*	*	*	*	4	31
PH	2520-737-8756	TUBE: converter oil cooler..... 7378756 (19207)	EA	1				*	*	*	*	*	4	32
PH	2520-737-8755	TUBE: oil, brake 7378755 (19207)	EA	1				*	*	*	*	*	4	33

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-8753	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued TUBE: oil..... 7378753 (19207)	EA	1				*	*	*	*	*	4	34
PH	5307-737-8743	STUD, PLAIN: input bevel pinion bearing support, 0.003 in. oversize 7378743 (19207)	EA	4				*	*	*	*	*	4	35
PH	2520-736-9825	SUPPORT: pinion 7369825 (19207)	EA	1				*	*	*	*	*	4	36
PH	2520-737-8729	SUPPORT: center bearing, input shaft..... 7378729 (19207)	EA	1				*	*	*	*	*	4	37
PH	5315-241-2928	PIN, STRAIGHT, HEADLESS: AN122745 (88044)	EA	2				*	*	*	*	*	4	38
PH	5315-737-8789	PIN, DOWEL, HOLLOW: 7378789 (19207)	EA	1				*	*	*	*	*	4	39
PH	2520-770-7576	PIPE: steering intake, clutch coolant pump .. 7707576 (19207)	EA	1				*	*	*	*	*	4	40
X2		HIRING, RETAINING: steering clutch coolant pump .. intake pipe 7707579 (19207)	EA	1				*	*	*			4	41
PH	5307-737-4328	STUD, PLAIN: end cover, 0.003 in. oversize..... 7374328 (19207)	EA	64				*	*	*	*	*	4	42
PH	2520-737-8752	TUBE: oil..... 7378752 (19207)	EA	1				*	*	*	*	*	4	43
PH	2520-737-4479	TUBE: brake oil..... 7374479 (19207)	EA	1				*	*	*	*	*	4	44
PH	5307-770-7823	STUD, PLAIN: rh and lh housing, 0.003 in. oversize 7707823 (19207)	EA	11				*	*	*	*	*	4	45
PH	5305-253-5615	SCREW, DRIVE:..... MS21310-21 (96906)	EA	4				*	*	*	*	*	5	1
PH	2520-737-4216	PLATE, LIFTING EYE: center .. 7374216 (19207)	EA	1				*	*	*	*	*	5	2
PO	2520-741-0059	GASKET: timing inspection cover .. 7410059 (19207)	EA	1	*	*	*	*	*	*	*	*	5	3
X20		COVER: timing inspection..... 7708588 (19207)	EA	1	*	*	*	*	*	*			5	4
PO	5310-081-4219	WASHER, FLAT: timing and differential inspection covers .. MS27183-12 (96906)	EA	4	*	*	*	*	*	*	*	*	5	5
PO	5310-880-7746	NUT, PLAIN, HEXAGON: timing and .. differential inspection covers MS51968-5 (96906)	EA	4	*	*	*	*	*	*	*	*	5	6
PF	5310-725-7382	NUT, PLAIN, HEXAGON: steering .. clutch cover and breather cap MS35690-624 (96906)	EA	20	*	*	*	*	*	*	*	*	5	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	5310-080-6004	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued WASHER, FLAT: steering clutch cover, breather cap, access cover plate and converter pump by check valve cover MS27183-14 (96906)	EA	36	*	*	*	*	*	*	*	*	*	5	8
PF	2520-770-7570	COVER ASSEMBLY: steering clutch 7707570 (19207)	EA	1	*	*	*	*	*	*	*	*	*	5	9
PF	4730-044-4699	PLUG, PIPE: steering clutch coolant oil passage 444699 (24617)	EA	2	*	*	*	*	*	*	*	*	*	5	10
X1		COVER: steering clutch 7707571 (19207)		1										5	11
PO	5330-776-7567	GASKET: steering inspection plate hole plug 7767567 (19207)	EA	1	*	*	*	*	*	*	*	*	*	5	12
PO	4730-737-8763	PLUG, PIPE: steering inspection plate hole 6764151 (24617)	EA	1	*	*	*	*	*	*	*	*	*	5	13
PO	2520-737-8758	PACKING, PREFORMED: steering differential..... inspection plate 7378758 (19207)	EA	1	*	*	*	*	*	*	*	*	*	5	14
PO	2520-741-0063	PLATE: inspection, steering differential..... 7410063 (19207)	EA	1	*	*	*	*	*	*	*	*	*	5	15
PO	5330-776-7735	GASKET: cap breather..... 776773 (19207)	EA	1	*	*	*	*	*	*	*	*	*	5	16
PO	2520-770-7971	CAP: transmission breather..... 7707971 (19207)	EA	1	*	*	*	*	*	*	*	*	*	5	17
PH	2520-737-4250	PLATE ASSEMBLY: housing, left end..... 7374250 (10207)	EA	1				*	*	*	*	*	*	5	18
PH	2520-840-9467	PLATE: transmission housing 7708551 (19207)	EA	1				*	*	*	*	*	*	5	19
PH	3110-737-4559	RING, BEARING: outer, governor driven gear..... 7374559 (19207)	EA	1				*	*	*	*	*	*	5	20
PH	5315-241-2923	PIN, STRAIGHT, HEADLESS: AN 122691 (88044)	EA	1				*	*	*	*	*	*	5	21
PH	2520-737-4346	GASKET: bearing retainer..... 7374346 (19207)	EA	2				*	*	*	*	*	*	5	22
PH	2520-737-4204	COVER PLATE, ACCESS: 7374204 (19207)	EA	2				*	*	*	*	*	*	5	23
PH	5306-512-2048	BOLT, SELF-LOCKING:..... 9409029 (24617)	EA	12				*	*	*	*	*	*	5	24
X2-F		COVER: converter circulating pump by-pass check ... valve 7994765 (19204)	EA	1	*	*	*	*	*	*	*			5	25
PF	5306-512-2048	BOLT, SELF-LOCKING:..... 9400029 (24617)	EA	4	*	*	*	*	*	*	*	*	*	5	24

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PF	2520-737-4504	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued PACKING, PREFORMED: converter circulating pump bypass check valve cover 7374504 (19207)	EA	1	*	*	*	*	*	*	*	*	5	26
PO	4730-359-3872	PLUG, PIPE, MAGNETIC: oil drain: 8485984 (18876)	EA	2	*	*	*	*	*	*	*	*	5	27
PH	2520-741-4720	PLATE ASSEMBLY: housing, right end: 7708054 (19207)	EA	1	*	*	*	*	*	*	*	*	5	28
PO	2530-737-4594	GASKET: brake adjusting cover, rh and lh 7374594 (19207)	EA	2	*	*	*	*	*	*	*	*	6	1
PO	2520-770-7697	COVER: brake adjusting. Rh..... 7707697 (19207)	EA	1	*	*	*	*	*	*	*	*	6	2
PO	2520-770-7700	COVER: brake adjusting, lh 6765475 (24617)	EA	1	*	*	*	*	*	*	*	*	6	2
PO	2530-940-9018	BOLT, SELF-LOCKING: brake adjusting cover, rh and lh 8350591 (19207)	EA	6	*	*	*	*	*	*	*	*	6	3
PO	5310-081-4219	WASHER, FLAT: brake adjusting cover, rh and lh MS27183-12 (96906)	EA	6	*	*	*	*	*	*	*	*	6	4
PF	2520-737-8772	COVER ASSEMBLY, TRANSMISSION: rh (components same as cover assembly, FSN2520-737-1300, expect where items are individually annotated) 7178772 (19207)	EA	1	*	*	*	*	*	*	*	*	6	5
PF	2520-737-4300	COVER ASSEMBLY, TRANSMISSION: lb..... 7374300 (19207)	EA	1	*	*	*	*	*	*	*	*	6	5
PF	2520-893-5466	COVER: a/o rh cover assy, only)..... 7538857 (19207)	EA	1	*	*	*	*	*	*	*	*	6	6
X1		COVER: a/o lh cover assy, only)..... 8344036 (19207)	1										6	6
PF	2520-737-4689	GAGE BEARING, STEERING: rh and lh cover7374180 (19207)	EA	2	*	*	*	*	*	*	*	*	6	7
PF	5315-914-0981	PIN, STRAIGHT HEADLESS: rh and lh cover..... 110409 (21450)	EA	2	*	*	*	*	*	*	*	*	6	8
PH	3110-741-0062	BEARING, ROLLER, CYLINDRICAL: steering output pinion 7410062 (19207)	EA	4				*	*	*	*	*	6	9
PH	2520-737-4682	GEAR, SPUR: steering output..... 7374682 (19207)	EA	2				*	*	*	*	*	6	10
PH	5315-014-1221	PIN, STRAIGHT, HEADLESS: 141221 (21450)	EA	2				*	*	*	*	*	6	11
PH	2520-737-4692	GAGE, TRANSMISSION: steering pinion bearing, inner 7374692 (19207)	EA	2				*	*	*	*	*	6	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5306-292-4593	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued BOLT, SELF-LOCKING:..... 9409017 (19207)	EA	10	*	*	*	*	*	*	*	*	6	13
PF	2520-737-4500	SEAL, PLAIN ENCASED: final output flange..... 7374500 (19207)	EA	2	*	*	*	*	*	*	*	*	6	14
PF	5330-618-1603	PACKING, PREFORMED:	EA	2	*	*	*	*	*	*	*	*	6	15
PF	2520-737-6837	MS28775-240 (96906) HUB ASSEMBLY, OUTPUT SHAFT:	EA	2	*	*	*	*	*	*	*	*	6	16
X1		7376837 (19207) BEARING, SLEEVE: output flange. Inner..... 7374693 (19207)											6	17
X1		HUB: output shaft flange		2									6	18
PD	3120-737-4681	7374499 (19207) BEARING, SLEEVE: output flange hub, outer	EA	1									6	19
PH	3110-406-1538	7374681 (19207) BEARING, ROLLER, CYLINDRICAL: mechanical drive output gear 8350837 (19207)	EA	EA	2								6	20
PF	2520-737-8779	GEAR, SPUR: mechanical drive output..... 7378779 (19207)	EA	2	*	*	*	*	*	*	*	*	6	21
PH	2520-737-4684	GEAR, SPUR:	EA	2				*	*	*	*	*	6	22
PF	5305-499-5044	7374684 (19207) SCREW, CAP, SELF-LOCKING:	EA	16	*	*	*	*	*	*	*	*	6	23
PH	2520-737-4683	9409058 (24617) WASHER, THRUST: output planet carrier..... 7374683 (19207)	EA	2				*	*	*	*	*	6	24
PH	3110-143-2986	RING, BEARING, INNER: output shaft pilot bearing . 7767623 (19207)	EA	2				*	*	*	*	*	6	25
PH	5365-776-7626	RING, RETAINING: output shaft pilot bearing race ... 7767626 (19207)	EA	2				*	*	*	*	*	6	26
PH	2520-656-8028	SEAL RING, METAL:	EA	2				*	*	*	*	*	6	27
PH	5365-776-7625	7767624 (19207) RING, RETAINING: output shaft oil ring..... 7767625 (19207)	EA	2				*	*	*	*	*	6	28
PH	2520-695-5163	SHAFT ASSEMBLY: main, cross-drive	EA	1				*	*	*	*	*	6	29
PH	2520-776-7794	8349154 (19207) SHIM:..... 7767794 (19207)	EA	2				*	*	*	*	*	6	30
PH	3110-183-6723	BEARING, ROLLER, NEEDLE: cross-drive shaft..... MS17131-35 (96906)	EA	2				*	*	*	*	*	6	31
X1		SHAFT: main, cross-drive	1										6	32

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-4519	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued GEAR, INTERNAL: ring output lh..... 7374519 (19207)	EA	1	*	*	*	*	*	*	*	*	6	33
PO	2520-737-4498	FLANGE: output shaft	EA	2	*	*	*	*	*	*	*	*	6	34
PO	5310-776-7631	WASHER, FLAT: 7767631 (19207).....	EA	2	*	*	*	*	*	*	*	*	6	35
PO	5305-776-7630	SCREW: 7767630 (19207).....	EA	2	*	*	*	*	*	*	*	*	6	36
PH	3120-737-4227	BEARING: shoulder type, rh and lh cover	EA	4	*	*	*	*	*	*	*	*	6	37
X2-F		7374227 (19207) BRACKET: transmission lift..... 7708561 (19207)	EA	2	*	*	*	*	*	*	*	*	6	38
PF	5310-010-3028	NUT, PLAIN, HEXAGON: rh and lh cover	EA	6	*	*	*	*	*	*	*	*	6	39
PF	5310-010-7825	MS35690-824 (96906) NUT, PLAIN, HEXAGON: rh and lh cover	EA	6	*	*	*	*	*	*	*	*	6	40
PF	5306-512-20481	BOLT, SELF-LOCKING: 9409029 (24617).....	EA	16	*	*	*	*	*	*	*	*	6	41
PF	5310-080-6004	WASHER, FLAT: MS27183-14 (96906)	EA	16	*	*	*	*	*	*	*	*	6	42
PF	2520-770-7521	CARRIER ASSEMBLY, PLANET: output, lh and rh ... 7707521 (19207)	EA	2	*	*	*	*	*	*	*	*	7	1
X1		CARRIER: output planet. lh and rh..... 7707501 (19207)	EA	2									7	2
PH	3120-737-4225	WASHER, THRUST: output carrier, planet..... 7374225 (19207)	EA	4				*	*	*	*	*	7	3
X1		SPACER: output planet carrier..... 7374694 (19207)	EA	4				See Kit.	2520-770-8129				7	4
PH	3110-227-3367	BEARING, ROLLER: output planet carrier	EA	44				*	*	*	*	*	7	5
X1		PINION: output planet carrier	EA	4				See Kit.	2520-770-8129				7	6
X1		7994553 (19207) SPINDLE ASSEMBLY: output planet carrier	EA	4				See Kit.	2520-770-8129				7	7
PH	5305-776-7612	7374565 (10207) SETSCREW: output planet pinion spindle..... 7767612 {11207}	EA	4				*	*	*	*	*	7	8
PH	3120-737-4251	WASHER, THRUST: output planet pinion, lh	EA	2				*	*	*	*	*	7	9
PH	5315-770-7621	6703313 (24617) PIN, DOWEL: output planet carrier, lh and rh.....	EA	4				*	*	*	*	*	7	10

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
X1		0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued SHAFT ASSEMBLY: output, lh and rh 73474598 (19207)		2										7	11
PH	5306-816-5991	BOLT SELF-LOCKING: output planet, lh and rh MS35764-1048 (96906)	EA	12				*	*	*	*	*	*	7	12
PH	2520-770-7440	CARRIER ASSEMBLY, PLANET: low range(components same as carrier assy, FSN 2520 -736-9861. except where individual items are annotated) 7707440 (19207)	EA	1				*	*	*	*	*	*	7	13
PH	2520-736-9861	CARRIER ASSEMBLY, PLANET: reverse gear 7369861 (19207)	EA	1				*	*	*	*	*	*	7	13
X1		CARRIER: planet (u/o carrier assy, 2520-770-7440, only) 7707438 (19207)		1										7	14
X1		CARRIER: planet, reverse gear..... (u/o carrier assy, 2520-736-9861, only) 8344019 (19207)		1										7	14
PH	5315-776-7621	PIN, DOWEL: low range and reverse gear planet carrier 6703313 (24617)	EA	4				*	*	*	*	*	*	7	10
PH	3120-737-4225	WASHER, THRUST: low range and reverse gear planet carrier 7374225 (19207)	EA	4				*	*	*	*	*	*	7	3
PH	2520-737-4226	SPACER, TRANSMISSION: low range and reverse gear planet carrier 7374226 (19207)	EA	8				*	*	*	*	*	*	7	15
PH	3110-227-3367	BEARING, ROLLER: low range and..... reverse gear planet carrier 7376454 (19207)	EA	44				*	*	*	*	*	*	7	5
X1		PINION: low range (u/o carrier assy, 2520-770-7440, only) 7708531 (19207)			See Kit. 25'(-70-)8130716										
X1		PINION: reverse gear..... u /' o carrier assy, 2520-736-9861, only 7708541 (19207)				See Kit. 2., 20)-'374209716									
PH	5365-737-4497	RING, RETAINING: low range..... and reverse gear planet carrier 7374497 (19207)	EA	4				*	*	*	*	*	*	7	17
PH	5315-737-4491	PIN, STRAIGHT, HEADLESS: range and reverse gear planet carrier 7374401 (19207)	EA	4				*	*	*	*	*	*	7	18

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-4568	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued SPINDLE ASSEMBLY, PLANET, PINION: w/plug..... MS35648-5. low range and reverse gear planet carrier 7374568 (19207)	EA	4	*	*	*	*	*	*	*	*	7	19
PH	2520-737-4208	GEAR: ring, reverse rang(u/o carrier amy, 2520-770-7440, only) 7374208 (19207)	EA	1	*	*	*	*	*	*	*	*	7	20
X1		PLATE, BACKING: reverse gear planet carrier (lu/o. Carrier assy, 20-736-9861, only) 7707537(19207)	EA	1	*	*	*	*	*	*	*	*	7	20
PH	5306-816-5991	BOLT. SELF-LOCKING: low range and reverse gear planet carrier MS35764-1048 (96906)	EA	20	*	*	*	*	*	*	*	*	7	12
PH	3110-144-8490	BEARING, BALL, ANNULAR: output.....bevel gear drive shaft 7325431 (19207)	EA	2	*	*	*	*	*	*	*	*	8	1
PH	2520-737-4679	SHAFT: converter output bevel gear drive.....7374679 (19207)	EA	1	*	*	*	*	*	*	*	*	8	2
PH	2520-737-4277	GEAR, BEVEL: output drive7374277 (19207)	EA	1	*	*	*	*	*	*	*	*	8	3
PH	2520-737-4270	PINION: output drive7374270 (19207)	EA	1	*	*	*	*	*	*	*	*	8	4
X1		GEAR: converter drive.....7707492 (19207)	EA		See Set. -520-O70-73385									
PH	2520-770-7493	GEAR, SPUR: driven, output transfer.....7707493 (19207)	EA	1	*	*	*	*	*	*	*	*	8	6
PH	2520-737-4276	SPACER, SLEEVE: output drive bevel gear.....7374276 (19207)	EA	1	*	*	*	*	*	*	*	*	8	7
PH	2520-737-4323	RETAINER: output bevel gear shaft bearing7374323 (19207)	EA	1	*	*	*	*	*	*	*	*	8	8
PH	5306-737-4348	BOLT, MACHINE:7374348 (19207)	EA	2	*	*	*	*	*	*	*	*	8	9
PH	5310-736-9837	WASHER, KEY: output shaft bearing7369837 (19207)	EA	1	*	*	*	*	*	*	*	*	8	10
PH	2520-737-4359	SPACER, RING: converter output shaft bearing.....7374359 (19207)	EA	V	*	*	*	*	*	*	*	*	8	11
PH	2520-737-4358	SPACER, RING: converter output shaft bearing.....7374358 (19207)	EA	V	*	*	*	*	*	*	*	*	8	11
PH	2520-737-4357	SPACER, RING: converter output shaft bearing.....7374357 (19207)	EA	V	*	*	*	*	*	*	*	*	8	11
PH	2520-737-4356	SPACER, RING: converter output shaft bearing.....7374356 (19207)	EA	V	*	*	*	*	*	*	*	*	8	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5310-737-4274	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued NUT, PLAIN, ROUND: output bevel gear shaft bearing 7374274 (19207)	EA	1				*	*	*	*	*	8	12
PH	2520-692-4834	SHAFT ASSEMBLY, TRANSMISSION: input drive 7707898 (19207)	EA	1				*	*	*	*	*	8	13
PH	5365-770-7896	RING, RETAINING: converter output driven transfer gear 7707896 (19207)	EA	1				*	*	*	*	*	8	14
PH	2520-741-0021	SHAFT: input drive..... 7410021 (19207)	EA	1				*	*	*	*	*	8	15
PH	3110-144-8567	BEARING, BALL, ANNULAR: input drive shaft..... 1214 (21760)	EA	1				*	*	*	*	*	8	16
PH	5365-737-6429	RING, RETAINING: input gear	EA	1				*	*	*	*	*	8	17
PH	3120-741-0026	BEARING, WASHER, THRUST: input drive shaft 7410026 (19207)	EA	1				*	*	*	*	*	8	18
PH	3110-198-1954	BEARING, BALL, ANNULAR: input shaft	EA	1				*	*	*	*	*	8	19
X1		7376439 (19207) GEAR, BEVEL: input drive	See Set -2520-737-4473										8	20
X1		77017538 (19207) GEAR: input driven.....	See Set 2520-737-4473											
PH	5365-737-4496	RING, RETAINING: pinion bearing cage	EA	2				*	*	*	*	*	8	22
PH	3110-184-9810	BEARING, ROLLER, CYLINDRICAL:..... input driven bevel gear 712156 (21450)	EA	1				*	*	*	*	*	8	23
PH	2520-737-4457	GAGE: bearing, inner, driven gear..... 7374457 (19207)	EA	1				*	*	*	*	*	8	24
PH	2520-741-0025	SHIM: input driven gear..... 7410(02.5 (19207)	EA	2				*	*	*	*	*	8	25
PH	2520-737-4467	CAGE: bearing, outer, driven gear..... 7374467-(19205)	EA	1				*	*	*	*	*	8	26
PH	3110-554-5832	BEARING, BALL, ANNULAR: outer, driven gear	EA	1				*	*	*	*	*	8	27
PH	2520-737-4459	RETAINER: bearing, converter drive gear..... 7374459(19207)	EA	1				*	*	*	*	*	8	28
		GEAR, SPUR: converter drive..... 7374463 (19207)	EA	1				*	*	*	*	*	8	29
		GEAR, SPUR: converter drive..... 7374462 (19207)	EA	1				*	*	*	*	*	8	29

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5310-737-4476	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued NUT, PLAIN, ROUND: drive gear outer bearing 7374476 (19207)	EA	1	*	*	*	*	*	*	*	*	8	30
PH	5306-292-4595	BOLT, SELF-LOCKING:..... 9409037 (24617)	EA	6	*	*	*	*	*	*	*	*	8	31
PH	2520-736-9826	GEAR, SPUR: accessory drive	EA	1	*	*	*	*	*	*	*	*	8	32
PH	2520-737-8733	SHIM, LAMINATED: input shaft front bearing retainer 7378733 (19207)	EA	4	*	*	*	*	*	*	*	*	8	33
PH	2520-736-9823	CAGE: bearing, input pinion	EA	1	*	*	*	*	*	*	*	*	8	34
PH	3110-156-7932	BEARING, BALL, ANNULAR: input pinion	EA	1	*	*	*	*	*	*	*	*	8	35
PH	3110-736-9817	PLATE, RETAINING: bearing, input shaft pinion	EA	1	*	*	*	*	*	*	*	*	8	36
PH	5310-754-0474	NUT, PLAIN, ROUND: input shaft bearing	EA	4	*	*	*	*	*	*	*	*	8	37
PF	5365-770-7240	RING, RETAINING: input pinion bearing locknut..... 7707240 (19207)	EA	1	*	*	*	*	*	*	*	*	8	38
PF	2520-736-9824	SHAFT: input, coupling to engine	EA	1	*	*	*	*	*	*	*	*	8	39
PH	5306-940-9012	BOLT, SELF-LOCKING:..... 8350586 (19207)	EA	4	*	*	*	*	*	*	*	*	8	40
PH	2520-737-8720	PLATE, PRESSURE: input, converter pump shaft locking 7378720 (19207)	EA	2	*	*	*	*	*	*	*	*	8	41
PH	5310-880-7746	NUT, PLAIN, HEXAGON:..... MS51968-5 (96906)	EA	4	*	*	*	*	*	*	*	*	8	42
PH	2520-737-8757	SHAFT ASSEMBLY: converter pump..... 7378757 (19207)	EA	1	*	*	*	*	*	*	*	*	8	43
PH	3110-516-5490	BEARING, BALL, ANNULAR: accessory drive shaft .. B103787 (19315)	EA	1	*	*	*	*	*	*	*	*	8	44
PH	2520-737-4224	PINION: fan pump..... 7374224 (19207)	EA	1	*	*	*	*	*	*	*	*	8	45
PH	3110-554-3197	BEARING., BALL, ANNULAR: accessory drive shaft 1206 (21670)	EA	1	*	*	*	*	*	*	*	*	8	46
PH	5305-737-4271	SETSCREW: output drive locknut	EA	1	*	*	*	*	*	*	*	*	8	47
PH	5310-770-7936	NUT, PLAIN, ROUND: output drive pinion bearing 7707936 (19207)	EA	1	*	*	*	*	*	*	*	*	8	48
PH	5310-770-7617	WASHER, TORQUE: output pinion locknut..... 7707617 (19207)	EA	1	*	*	*	*	*	*	*	*	8	49

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-770-7927	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued SHIM: output drive gear..... 7707927 (19207)	EA	V				*	*	*	*	*	8	50
PH	2520-770-7928	SHIM: output drive gear..... 7707928 (19207)	EA	V				*	*	*	*	*	8	50
PH	2520-770-7929	SHIM: output drive gear..... 7707929 (19207)	EA	V				*	*	*	*	*	8	50
PH	3110-554-5830	BEARING, BALL, ANNULAR: output drive pinion..... 5306 (21760)	EA	V				*	*	*	*	*	8	51
PH	2520-770-7616	SPACER, TORQUE: output drive gear bearing	EA	1				*	*	*	*	*	8	52
PH	3110-737-6756	BEARING, ROLLER, CYLINDRICAL:..... output transfer gear 737(7)6 (19207)	EA	1				*	*	*	*	*	8	53
PH	2520-737-4239	BEARING, SLEEVE: differential shaft spur gear	EA	2				*	*	*	*	*	9	1
PH	5315-014-1221	PIN, STRAIGHT, HEADLESS:	EA	2				*	*	*	*	*	9	2
PH	3110-293-9302	BEARING, BALL, ANNULAR: differential shaft	EA	2				*	*	*	*	*	9	3
PH	2520-770-7491	GEAR, SPUR: steering, differential	EA	2				*	*	*	*	*	9	4
PH	3110-227-3244	BEARING, ROLLER: differential gear..... MS51961-14 (96906)	EA	2				*	*	*	*	*	9	5
PH	2520-770-7488	SHIM: differential pinion	EA	2				*	*	*	*	*	9	6
X1		GEAR, BEVEL: differential		2				See Set: 5210-770-7487						
PH	5310-770-7673	WASHER, KEY: differential gear locknut..... 7707673 (19207)	EA	2				*	*	*	*	*	9	8
PH	5310-693-9459	NUT, PLAIN, ROUND: differential gear shaft..... 7700962 (19207)	EA	2				*	*	*	*	*	9	9
PH	2520-736-9870	SHAFT ASSEMBLY, TRANSMISSION: differential 7369870 (19207)	EA	2				*	*	*	*	*	9	10
PH	5310-737-8748	NUT, PLAIN, ROUND: differential cross shaft	EA	2				*	*	*	*	*	9	11
PH	5310-770-7688	WASHER, KEY: differential cross shaft locknut	EA	2				*	*	*	*	*	9	12
X1		PINION, BEVEL: differential		2				See Set 2520-770-7487						
PH	5310-982-7931	NUT, SLOTTED, HEXAGON:..... MS3501692-524 (96006)	EA	8				*	*	*	*	*	9	14

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5315-839-5820	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued PIN, COTTER: MS24665-134 (96906)	EA	8	*	*	*	*	*	*	*	*	9	15
PH	2520-737-8799	RETAINER: inner bearing, differential cross shaft 7378799 (19207)	EA	2	*	*	*	*	*	*	*	*	9	16
PH	3110-554-3468	BEARING, BALL, ANNULAR: differential cross shaft pinion 3309X1 (24617)	EA	2	*	*	*	*	*	*	*	*	9	17
PH	2520-737-8798	CAGE: bearing, differential cross shaft inner 7378798 (19207)	EA	2	*	*	*	*	*	*	*	*	9	18
PH	2520-737-4322	SHIM: differential cross shaft inner bearing cage 7374322 (19207)	EA	2	*	*	*	*	*	*	*	*	9	19
PH	2520-737-4595	SHAFT, SHOULDERED: lh cross differential 7:74595 (19207)	EA	1	*	*	*	*	*	*	*	*	9	20
PH	2520-737-8797	SHAFT: rh cross differential, transmission 7378797 (19207)	EA	1	*	*	*	*	*	*	*	*	9	20
PH	2520-177-8185	List of Non-Illustrated items ORIFICE, OIL: transmission, low clutch apply, rh housing 7707630 (19207).....	EA	1	*	*	*	*	*	*	*	*		
PH	2520-737-4245	BUSHING, SLEEVE: brake signal converter signal split line, lockup clutch to oil plate and lubrication pressure 7374245 (19207)	EA	4	*	*	*	*	*	*	*	*		
PH	2520-737-4398	ORIFICE, METERING: bevel gear jet..... 7374398 (19207)	EA	1	*	*	*	*	*	*	*	*		
PH	2520-737-4644	SHIM: main cross drive shaft..... 7374644 (19207)	EA	V	*	*	*	*	*	*	*	*		
PH	2520-737-6768	SPACER, SLEEVE: idle gear bearing 7376768 (19207)	EA	2	*	*	*	*	*	*	*	*		
PH	2520-741-0438	WASHER: transmission output gear 7707989 (19207)	EA	1	*	*	*	*	*	*	*	*		
PH	2520-752-1413	PACKING, PREFORMED: pressure..... regulator control valve elbow 7521413 (19207)	EA	1	*	*	*	*	*	*	*	*		
PH	2520-770-7497	ELBOW: pressure control valve 7707497 (19207)	EA	1	*	*	*	*	*	*	*	*		
PF	2520-888-3618	VALVE, CHECK: restrictor, over speed safety, rh housing 7707619 (19207).....	EA	1	*	*	*	*	*	*	*	*		
PH	4730-014-4024	PLUG, PIPE: transmission housing 444680 (19207)	EA	4	*	*	*	*	*	*	*	*		
PH	4730-018-9566	PLUG, PIPE: governor oil passage, left end cover G1251 (24617)	EA	2	*	*	*	*	*	*	*	*		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	4730-042-8988	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued List of Non-illustrated Item Continued PLUG, PIPE: oil passage, lh housing, left and right end covers 428988 {19207}	EA	5				*	*	*	*	*	*	
PH	4730-045-3556	PLUG, PIPE: housing oil passage..... 274070 (72582)	EA	2				*	*	*	*	*	*	
PH	4730-278-3437	PLUG, PIPE: oil passage, lh housing	EA	1				*	*	*	*	*	*	
PF	5305-018-1703	SCREW, CAP, HEXAGON HEAD: split line	EA	1				*	*	*	*	*	*	
PF	5305-716-8181	18114:14 (24617) SCREW: split line.....	EA	12	*	*	*	*	*	*	*	*	*	
PH	5305-770-7141	MS90726-118 (96906) SETSCREW: drive gear bearing inner cage, headless 7707841 (19207)	EA	1	*	*	*	*	*	*	*	*	*	
PH	5306-225-8507	BOLT, MACHINE: control valve elbow	EA	2				*	*	*	*	*	*	
PF	5306-737-4347	MS90725-43 (96906) BOLT, MACHINE: split line..... 7374347 (19207)	EA	2	*	*	*	*	*	*	*	*	*	
PH	5306-940-902	BOLT, SELF-LOCKING:..... 8350613 (18876)	EA	1				*	*	*	*	*	*	
PH	5307-736-9832	STUD, PLAIN: differential cross	EA	8				*	*	*	*	*	*	
		shaft bearing retainer cage, 0.003 in. oversize 7369832 (19207)												
PH	5307-737-4341	STUD, PLAIN: rh housing, 0.003 in. oversize	EA	2				*	*	*	*	*	*	
		7374341 (19207)												
PH	5307-737-4470	STUD, PLAIN: rh housing, 0.003 in. oversize	EA	9				*	*	*	*	*	*	
		7374470 (19207)												
PH	5307-737-6714	STUD, PLAIN: accessory drive shaft, 0.003 in. oversize 7378714 (19207)	EA	4				*	*	*	*	*	*	
PH	5310-010-3028	NUT, PLAIN, HEXAGON: rh and lh end covers..... MS35690-824 (96906)	EA	74				*	*	*	*	*	*	
PF	5310-011-9252	NUT, SLOTTED, HEXAGON: split line..... 1119252 (24617)	EA	2	*	*	*	*	*	*	*	*	*	
PF	5310-167-0822	WASHER, FLAT: transmission to engine stud	EA	24	*	*	*	*	*	*	*	*	*	
PH	5310-725-7382	7725882 (19207) NUT, PLAIN, HEXAGON:..... MS35690-624 (196906)	EA	11				*	*	*	*	*	*	
PH	5310-809-4085	WASHER, FLAT: input shaft center bearing support. MS27183-16 (96906)	EA	6				*	*	*	*	*	*	
PF	5310-809-5998	WASHER, FLAT: left end cover, right end plate and . input pinion bearing support stud MS27183-18 (96906)	EA	78	*	*	*	*	*	*	*	*	*	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5310-813-1203	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued List of Non-Illustrated Items--Continued NUT, SLOTTED HEXAGON: input pinion bearing..... support MS35692-824 (96906)	EA	4	*	*	*	*	*	*	*	*	*	
PF	5310-994-1006	NUT, SELF-L()('KING, HEXAGON: transmission to engine MS51943-38 (96906)	EA	24	*	*	*	*	*	*	*	*	*	
PH	5315-014-1149	PIN, STRAIGHT, HEADLESS: left end plate	EA	2				*	*	*	*	*	*	
PH	5315-014-1215	PIN, STRAIGHT, HEADLESS: rh, housing..... 141215 (21450)	EA	2				*	*	*	*	*	*	
PH	5315-014-1221	PIN, STRAIGHT, HEADLESS: rh, housing..... 141221 (21450)	EA	1				*	*	*	*	*	*	
PH	5315-014-1279	PIN, STRAIGHT, HEADLESS: center	EA	2				*	*	*	*	*	*	
		bearing support, input shaft 141279 (19207)												
PH	5315-014-1380	PIN, STRAIGHT, HEADLESS: end plate oil passage 141380 (24617)	EA	2				*	*	*	*	*	*	
PF	5315-044-3767	PIN, STRAIGHT, HEADLESS: fan drive cover	EA	2				*	*	*	*	*	*	
PH	5315-653-7071	PIN, STRAIGHT: rh, housing..... 442790 (24617)	EA	1				*	*	*	*	*	*	
PH	5315-737-4230	PIN, STRAIGHT, HEADLESS: left and right end plate 7374230 (19207)	EA	4				*	*	*	*	*	*	
PH	5315-737-8784	PIN, STRAIGHT. HEADLESS: right end plate	EA	2				*	*	*	*	*	*	
PH	5315-816-1794	PIN, COTTER: input pinion bearing support stud	EA	4				*	*	*	*	*	*	
PF	5315-842-30441	PIN, COTTER: split line..... MS24665-283 (96906)	EA	2	*	*	*	*	*	*	*	*	*	
PH	5330-599-2991	PACKING, PREFORMED: oil passage, rh and lh housing 7707590 (19207).....	EA	2				*	*	*	*	*	*	
PF	5330-772-3892	PACKING, PREFORMED: crankcase to transmission 7723892 (19207)	EA	1	*	*	*	*	*	*	*	*	*	
PH	5340-012-5647	DISK, SOLID, PLAIN: reverse range	EA	4				*	*	*	*	*	*	
		clutch housing and oil transfer pipes in end plates 125647 (21450)												
PH	5365-737-4643	RING, RETAINING: left ring gear	EA	1				*	*	*	*	*	*	
PH	5365-152-0203	PLUG, PIPE: housing oil passage	EA	1				*	*	*	*	*	*	
PH	5365-282-7402	RING, RETAINING: internal	EA	2				*	*	*	*	*	*	
		7708122 (19207)												

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PD	2520-039-8451	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued List of Kits and Sets KIT, BEARING: output flange and shaft 7708528 (19207) Consisting of: 1-BEARING: 7374693 (19207).....	EA	2							*	*	6	
X1	3120-737-4681	1-BEARING: 7374681 (19207).....									*	*	6	17
PD	2520-770-8129	KIT, PINION: output planet..... 7708129 (19207) Consisting of: 8-WASHER, THRUST: 7374225 (192070).....	EA	2				*	*	*	*	*	6	19
PH	3120-737-4225	8-SPACER: 7374694 (192071).....						*	*	*	*	*	7	
PH	3110-227-3367	88-BEARING: 7376454 (19207).....						*	*	*	*	*	7	5
PH	2520-737-8728	I-PINION, MATCHED SET: 7378728 (19207) Consisting of: 4-PINION: 7994553 (192071).....						*	*	*	*	*	7	3
X1		4-S'INDLE ASSEMBLY: 7374565 (192071).....						*	*	*	*	*	7	4
X1		4-SETSCREW: 7767612 (19207).....						*	*	*	*	*	7	
PH	5305-776-7612	4-PLUG: MS35648-5 (969061).....						*	*	*	*	*	7	8
PH	5340-050-1593	KIT, PINION: low gear planet						*	*	*	*	*	7	
PH	2520-770-8130	7708130 (19207) Consisting of: 8—WASHER: THRUST: 7374225 (19207).....	EA	1				*	*	*	*	*	7	6
PH	3120-737-4225	88-BEARING: 7376454 (19207).....						*	*	*	*	*	7	7
PH	3110-227-3367	8-SPACER: 7374226 (19207)						*	*	*	*	*	7	5
PH	2520-737-4226	PINION, MATCHED SET: 7374354 (19207) Consisting of: 4-PINION: 7708531 (19207).....						*	*	*	*	*	7	15
X1		4-RING: 7374497, (19207).....						*	*	*	*	*	7	16
PH	5365-737-4497	4-PIN: 7374491 (19207).....						*	*	*	*	*	7	17
PH	5315-737-4491	4-SI'NDLE: 7374568 (19207).....						*	*	*	*	*	7	18
PH	2520-737-4568	41-PLUG: MS35648-5 (96906).....						*	*	*	*	*	7	19
PH	2520-050-1593	PINION SET, MATCHED: reverse gear planet						*	*	*	*	*	7	
PH	2520-737-4209	737429 (19207) Consisting of: 4-PINION: 770854 (19207).....	EA	1				*	*	*	*	*	7	16
X1		GEAR SET, BEVEL MATCHED: converter output..... 7745003 (19207)						*	*	*	*	*	7	16
PH	2520-770-7503	Consisting of: 1-GEAR SET: 7374355 (19207)	EA	1				*	*	*	*	*	8	
PH	2520-737-4355												8	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-4277	0710-TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS-Continued Consisting of: 1-GEAR: 7374277 (19207).....	EA	1	*	*	*	*	*	*	*	*	8	3
PH	2520-737-4270	1-PINION: 7374270 119207).....			*	*	*	*	*	*	*	*	8	4
X1		1-GEAR: 7707492 (19207).....			*	*	*	*	*	*	*	*	8	5
PH	2520-737-4473	GEAR SET, BEVEL: input..... 7374473 (19207) Consisting of:	EA	1	*	*	*	*	*	*	*	*	8	
X1		1-GEAR: 7707538 (19207).....											8	20
X1		1-GEAR: 7707532 (19207).....											8	21
PH	2520-770-7487	GEAR SET, BEVEL: differential	EA	1	*	*	*	*	*	*	*	*	9	
X1		7707487 (19207) Consisting of:											9	
X1		2-GEAR: 7707530 (19207).....											9	7
X1		2-GEAR: 7707490 (19207).....											9	13
PH	5365-737-4643	0713-INTERMEDIATE CLUTCH RING, RETAINING: lh and rh ring gear..... 7374643 (19207)	EA	2	*	*	*	*	*	*	*	*	10	1
PH	5306-045-5108	BOLT, SELF-LOCKING:..... 455108 (21450)	EA	32	*	*	*	*	*	*	*	*	10	2
PH	5306-940-9125	BOLT, SELF-LOCKING:..... optional w/ FSN 5306-045-51081 0409125 (19207)	EA	32	*	*	*	*	*	*	*	*	10	2
PH	2520-770-7437	GEAR: internal, output ring, rh	EA	1	*	*	*	*	*	*	*	*	10	3
PH	2520-741-0429	7707437 (19207) CUP, COMPRESSION: low range clutch piston, outer	EA	1	*	*	*	*	*	*	*	*	*	10
PH	2520-770-7646	7707991 (19207) PISTON, CLUTCH: transmission, low range	EA	1	*	*	*	*	*	*	*	*	10	5
PH	2520-741-0430	7707646 (19207) CUP, COMPRESSION: low range clutch piston, inner	EA	1	*	*	*	*	*	*	*	*	10	6
PH	2520-737-4521	7707976 (19207) PLATE, BACKING: reverse range gear.....	EA	1	*	*	*	*	*	*	*	*	10	7
PH	2520-737-4509	7374521 (19207) RING, RETAINING: low range clutch	EA	1	*	*	*	*	*	*	*	*	10	8
PH	2520-737-4510	7374509 (19207) GASKET: low range clutch ring	EA	1	*	*	*	*	*	*	*	*	10	9
PH	5306-292-4585	7374510 (19207) BOLT, SELF-LOCKING:.....	EA	8	*	*	*	*	*	*	*	*	10	10
PH	5315-737-4291	9409007 (21450) PIN, STRAIGHT: reverse range clutch spring.....	EA	12	*	*	*	*	*	*	*	*	10	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
X1		0713-INTERMEDIATE CLUTCH-Continued HOUSING: high range clutch												11	11
PH	5315-741-0339	7374211 (19207) PIN, SHOULDER, HEADLESS: drive,..... high range clutch piston 7410339 (19207)	EA	2				*	*	*	*	*	*	11	12
PH	2520-741-0431	CUP, COMPRESSION: high range clutch piston outer 7707780 (19207)	EA	1				*	*	*	*	*	*	11	13
PH	2520-597-9142	CUP, COMPRESSION: high range clutch piston, inner 7410427 (19207)	EA	1				*	*	*	*	*	*	11	14
PH	2520-741-0426	PISTON ASSEMBLY: high range clutch..... 7708000 (19207)	EA	1				*	*	*	*	*	*	11	15
PH	3110-100-6151	BEARING, BALL: high range clutch	EA	4				*	*	*	*	*	*	11	16
PH	2520-737-4577	MS19059-49 (96906) SPRING, HELICAL, COMPRESSION:	EA	16				*	*	*	*	*	*	11	17
PH	2520-737-4207	high range clutch piston 7374577 (19207) RETAINER: clutch, high range piston spring	EA	1				*	*	*	*	*	*	11	18
PH	5365-737-4293	7374207 (19207) RING, RETAINING: high range clutch housing spring 7374293 (19207)	EA	1				*	*	*	*	*	*	11	19
PH	3120-737-4288	BEARING, WASHER, THRUST: clutch piston	EA	2				*	*	*	*	*	*	11	20
PH	2520-770-7514	7707514 (19207) HUB: high range clutch, inner drive	EA	1				*	*	*	*	*	*	11	21
PH	5306-741-4576	BOLT, MACHINE: end plate to gear ring	EA	6				*	*	*	*	*	*	12	1
PH	5310-616-6591	7414576 (19207) WASHER, FLAT:	EA	12				*	*	*	*	*	*	12	2
PH	2520-737-4205	A30514 (41625) HUB ASSEMBLY, TRANSMISSION:	EA	1				*	*	*	*	*	*	12	3
X1		reverse range clutch gear 7374205 (19207) HUB: revere range clutch gear	1											12	4
PH	3120-737-4289	7994727 (19207) BEARING, SLEEVE: reverse range clutch hub	EA	1				*	*	*	*	*	*	12	5
PH	5306-292-4593	7374289 (19207) BOLT, SELF-LOCKING:.....	EA	24				*	*	*	*	*	*	12	6
PH	2520-692-4841	9409017 (19207) RING: reverse range gear	EA	1				*	*	*	*	*	*	12	7
PH	2520-737-4501	7708051 (19207) DISK, CLUTCH: revere range	EA	2				*	*	*	*	*	*	12	8

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-4686	0713-INTERMEDIATE CLUTCH-Continued DISK, CLUTCH: reverse range..... 7374686 (19207)	EA	5	*	*	*	*	*	*	*	*	12	9
PH	2520-737-4566	DISK, CLUTCH: reverse range..... 7374366 (19207)	EA	4	*	*	*	*	*	*	*	*	12	10
PH	5365-737-4262	RING, RETAINING: reverse range	EA	1	*	*	*	*	*	*	*	*	12	11
PH	2520-737-4680	clutch housing hub spacer 7374262 (19207)	EA	1	*	*	*	*	*	*	*	*	12	12
PH	2520-737-4200	SPACER: high gear clutch	EA	1	*	*	*	*	*	*	*	*	12	13
PH	3120-737-4204	7374680 (19207) HUB: reverse range clutch housing	EA	1	*	*	*	*	*	*	*	*	12	14
PH	5310-081-4219	7374200 (19207) WASHER, THRUST: clutch housing hub	EA	2	*	*	*	*	*	*	*	*	12	15
PH	5306-905-4461	WASHER, FLAT:	EA	6	*	*	*	*	*	*	*	*	12	16
PH	2520-741-4577	MS27183-12 (96906) BOLT, SELF-LOCKING:.....	EA	6	*	*	*	*	*	*	*	*	12	17
PH	2520-741-4577	9409021 (124617) HOUSING ASSEMBLY: reverse clutch	EA	1	*	*	*	*	*	*	*	*	12	18
PH	2520-7374513	7708047 (192071) PACKING, PREFORMED: clutch housing	EA	1	*	*	*	*	*	*	*	*	12	19
PH	2520-741-0430	7374513 (19207) CUP, COMPRESSION: clutch piston, inner	EA	1	*	*	*	*	*	*	*	*	12	20
PH	2520-770-7646	7707976 (19207) PISTON, CLUTCH: reverse range.....	EA	1	*	*	*	*	*	*	*	*	12	21
PH	2520-741-0429	7707646 (19207) CUP, COMPRESSION: clutch piston, outer	EA	1	*	*	*	*	*	*	*	*	12	22
PH	5306-741-4575	7707991 (19207) BOLT, MACHINE: end plate to clutch housing	EA	6	*	*	*	*	*	*	*	*	12	23
PH	2530-563-4432	7414575 (19207) List of Non-Illustrated Items PLATE, RETAINING: reverse range clutch housing ..	EA	2	*	*	*	*	*	*	*	*		
PH	2530-563-4433	7708188 (19207) PLATE, RETAINING: reverse range clutch housing ..	EA	1	*	*	*	*	*	*	*	*		
PH	5305-958-6073	7708189 (19207) SCREW, MACHINE: reverse range gear backing plate MS35190 (96906)	EA	2	*	*	*	*	*	*	*	*		
PH	5306-770-7933	BOLT, MACHINE: low and reverse range clutch pack 7707933 (19207)	EA	9	*	*	*	*	*	*	*	*		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PO	5306-292-4595	0714-CONTROL VALVES AND ASSOCIATED PARTS BOLT, SELF-LOCKING: valve mtg..... 9409037 (24617)	EA	3	*	*	*	*	*	*	*	*	*	13	1
PO	5306-940-9042	BOLT, SELF-LOCKING: valve mtg..... 8350613 (18876)	EA	6	*	*	*	*	*	*	*	*	*	13	2
PO	5305-207-4011	SCREW, CAP, HEXAGON HEAD: valve mtg	EA	3	*	*	*	*	*	*	*	*	*	13	3
PO	5305-269-2815	SCREW, CAP, HEXAGON HEAD: valve mtg	EA	1	*	*	*	*	*	*	*	*	*	13	4
PO	2520-545-1795	MS90726-71 (96906) SALVE ASSEMBLY: main control	EA	1	*	*	*	*	*	*	*	*	*	13	5
X2-F		7708281 (19207) PLUG: valve.....	EA	1	*	*	*	*	*	*	*	*		13	6
X2-F		7374372 (19207) PACKING, PREFORMED: plug.....	EA	1	*	*	*	*	*	*	*	*		13	7
PF	2520-737-4374	GUIDE, SPRING:..... 7374374 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	8
PF	2805-737-4468	SPRING, HELICAL, COMPRESSION: valve	EA	1	*	*	*	*	*	*	*	*	*	13	9
PF	2520-770-8041	VALVE: regulating, oil and converter cooler by-pass ..	EA	2	*	*	*	*	*	*	*	*	*	13	10
PF	5365-045-8869	7414721 (19207) PLUG, MACHINE THREAD: cover,..... converter regulator valve	EA	1	*	*	*	*	*	*	*	*	*	13	11
X2-F		PACKING, PREFORMED: plug..... 7374653 (19207)	EA	1	*	*	*	*	*	*	*	*		13	12
PF	2520-770-8066	SPRING, HELICAL, COMPRESSION: valve	EA	1	*	*	*	*	*	*	*	*	*	13	13
PF	2520-770-8067	7708066 (19207) VALVE: pressure regulating, converter oil line.....	EA	1	*	*	*	*	*	*	*	*	*	13	14
PF	2520-737-4286	6766490 (24617) SHAFT ASSEMBLY, OPERATING:	EA	1	*	*	*	*	*	*	*	*	*	13	15
PF	4730-018-9566	range control valve 7374286 (19207) PLUG, PIPE: body assy, valve	EA	8	*	*	*	*	*	*	*	*	*	13	16
PF	2520-736-9822	G1251 (24617) VALVE, PRESSURE: regulating, main oil line	EA	1	*	*	*	*	*	*	*	*	*	13	17
PF	2520-737-4466	736822 (19207) SPRING, HELICAL, COMPRESSION:	EA	1	*	*	*	*	*	*	*	*	*	13	18
,		main oil line valve 7374466 (19207)													

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	2520-741-0338	0714-CONTROL VALVES AND ASSOCIATED PARTS-Continued PACKING, PREFORMED: valve plug..... 7410338 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	19
PF	2520-779-4498	PACKING, PREFORMED: valve plug..... (Optional w/FSN 2520-741-0338) 7994408 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	19
PF	5365-741-0420	PLUG, MACHINE THREAD: valve	EA	1	*	*	*	*	*	*	*	*	*	13	20
PF	5306-058-7284	BOLT, SELF-LOCKING: cover, shift valve mtg	EA	4	*	*	*	*	*	*	*	*	*	13	21
X2-F		COVER: shift valve..... 7708562 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	22
PF	5330-736-9821	GASKET: valve cover..... 7369821 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	23
PF	2520-736-9818	VALVE, CONTROL: range selection	EA	1	*	*	*	*	*	*	*	*	*	13	24
PF	4730-042-8988	PLUG, PIPE: valve body	EA	1	*	*	*	*	*	*	*	*	*	13	25
PF	5365-741-0422	PLUG, MACHINE THREAD: overspeed safety valve.. 7410422 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	26
PF	2520-770-7806	GASKET: valve plug..... 7707806 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	27
PF	2520-770-7632	VALVE: safety overspeed limit pump	EA	1	*	*	*	*	*	*	*	*	*	13	28
PF	5340-770-7615	SPRING, HELICAL, COMPRESSION: safety valve.... 7707615 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	29
PF	2520-770-7620	SLEEVE: safety valve	EA	1	*	*	*	*	*	*	*	*	*	13	30
X1		BODY ASSEMBLY: main control valve		1	*	*	*	*	*	*	*	*	*	13	31
PF	2520-737-4379	PLUG: range control valve operating shaft detent	EA	1	*	*	*	*	*	*	*	*	*	13	32
PF	5330-039-8453	WASHER: valve plug	EA	V	*	*	*	*	*	*	*	*	*	13	33
PF	5310-039-84452	WASHER: valve plug	EA	V	*	*	*	*	*	*	*	*	*	13	33
PF	5310-770-7786	WASHER: valve plug	EA	V	*	*	*	*	*	*	*	*	*	13	33
PF	5340-774-5575	SPRING, HELICAL, COMPRESSION: control valve .. 7767545 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	34
PF	2520-776-7564	DETENT: control valve..... 7767564 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	35

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	5330-297-6439	0714-CONTROL VALVES AND ASSOCIATED PARTS-Continued SEAL, PLAIN, ENCASED: control valve..... 7767533 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	36
PF	3120-711-5828	BEARING, WASHER, THRUST: control valve	EA	1	*	*	*	*	*	*	*	*	*	13	37
PF	2520-770-7703	INDICATOR, POSITION: operating shaft	EA	1	*	*	*	*	*	*	*	*	*	13	38
PF	5365-776-7532	RING, RETAINING:..... 767532 (19207)	EA	1	*	*	*	*	*	*	*	*	*	13	39
PF	5365-252-4746	RING, RETAINING: by-pass valve	EA	1	*	*	*	*	*	*	*	*	*	13	40
X2-F		MS16625-150 (96906) GUIDE: by-pass valve	EA	1	*	*	*	*	*	*	*	*	*	13	41
PF	2520-737-4469	SPRING, HELICAL, COMPRESSION: by-pass valve 42	EA	1	*	*	*	*	*	*	*	*	*	*	13
PO	2520-770-7650	7374469 (19207) GASKET: housing	EA	1	*	*	*	*	*	*	*	*	*	13	43
PO	2520-799-4102	7707650 (19207) VALVE ASSEMBLY: steering control	EA	1	*	*	*	*	*	*	*	*	*	14	1
PF	5305-770-7777	SETSCREW: operating shaft	EA	2	*	*	*	*	*	*	*	*	*	14	2
PF	5340-770-7776	SHIM: setscrew	EA	V	*	*	*	*	*	*	*	*	*	14	3
P	F5310-209-0016	7707776 (19207) WASHER, FLAT: setscrew..... 504851 (73030)	EA	V	*	*	*	*	*	*	*	*	*	14	4
PF	5315-842-3044	PIN, COTTER:	EA	1	*	*	*	*	*	*	*	*	*	14	5
PF	5310-842-1488	MS24665-283 (96906) NUT, SLOTTED, HEXAGON:..... 125348 (21450)	EA	1	*	*	*	*	*	*	*	*	*	14	6
PF	5310-699-6253	WASHER, FLAT:	EA	1	*	*	*	*	*	*	*	*	*	14	7
PF	5365-776-7532	7709604 (19207) RING, RETAINING:..... 7767532 (19207)	EA	1	*	*	*	*	*	*	*	*	*	14	8
PF	2520-770-7703	INDICATOR, POSITION: operating shaft	EA	1	*	*	*	*	*	*	*	*	*	14	9
PF	2520-711-5828	WASHER, THRUST: indicator..... 7767678 (19207)	EA	1	*	*	*	*	*	*	*	*	*	14	10
PF	5330-776-8001	PACKING, PREFORMED: shaft..... 7768001 (19207)	EA	1	*	*	*	*	*	*	*	*	*	14	11
PF	4730-018-9566	PLUG, PIPE: body	EA	2	*	*	*	*	*	*	*	*	*	14	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	5310-770-8035	0714-CONTROL VALVES AND ASSOCIATED PARTS-Continued NUT: steering valve..... 7708035 (19207)	EA	2	*	*	*	*	*	*	*	*	*	14	13
PF	2520-741-4725	RETAINER: valve spring	EA	2	*	*	*	*	*	*	*	*	*	14	14
PF	2520-770-7763	SPRING, HELICAL, COMPRESSION: control valve .. 7707763 (19207)	EA	2	*	*	*	*	*	*	*	*	*	14	15
PF	2530-337-6470	VALVE: steering..... 7708043 (19207)	EA	2	*	*	*	*	*	*	*	*	*	14	16
PF	5330-776-7568	GASKET: valve plug..... 7767568 (19207)	EA	2	*	*	*	*	*	*	*	*	*	14	17
PF	5365-045-8868	PLUG, MACHINE THREAD: steering valve.....	EA	2	*	*	*	*	*	*	*	*	*	14	18
X1		BODY: steering control valve	EA	1										14	19
PF	2520-770-8069	SHAFT ASSEMBLY: transmission lever..... 7708069 (19207)	EA	1	*	*	*	*	*	*	*	*	*	14	20
PF	5310-770-7786	WASHER, FLAT: plug	EA	1	*	*	*	*	*	*	*	*	*	14	21
PF	2520-741-0058	DETENT operating lever	EA	1	*	*	*	*	*	*	*	*	*	14	22
X1		PLUG: detent	EA	1	*	*	*	*	*	*	*	*	*	14	23
PF	5340-774-5575	SPRING, HELICAL, COMPRESSION: detent	EA	1	*	*	*	*	*	*	*	*	*	14	24
X1		BEARING, BALL: detent	EA	1										14	25
X2-O		453011 (24617)													
X2-O		BOLT, MACHINE: valve mtg	EA	5	*	*	*	*	*	*	*	*		14	26
X2-O		186303 (24617)													
X2-O		BOLT, MACHINE: valve mtg	EA	5	*	*	*	*	*	*	*	*		14	27
PO	2520-770-7782	GASKET: valve body..... 4777782 (19207)	EA	1	*	*	*	*	*	*	*	*	*	14	28
X2-O		BOLT, SELF-LOCKING: plat, mtg	EA	4	*	*	*	*	*	*	*	*		14	29
PO	2520-770-7762	PLATE: adapter, valve mtg..... 7707762 (19207)	EA	1	*	*	*	*	*	*	*	*	*	14	30
PO	5306-940-9018	BOLT, SELF-LOCKING: plate mtg	EA	1	*	*	*	*	*	*	*	*	*	14	31
PO	2520-770-7635	GASKET: plate mtg	EA	1	*	*	*	*	*	*	*	*	*	14	32
PF	5365-737-4579	PLUG, MACHINE THREAD: relay valve..... 7374579 (19207)	EA	1	*	*	*	*	*	*	*	*	*	15	51

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PF	5340-776-7569	0714-CONI'ROL VALVES AND ASSOCIATED PARTS-Continued SPACER, RING: valve plug..... 7767569 (19207)	EA	1	*	*	*	*	*	*	*	*	15	2
PF	5340-597-1942	SPRING, HELICAL, COMPRESSION: valve..... 7708139 (19207)	EA	1	*	*	*	*	*	*	*	*	15	3
PF	5340-434-5502	SEAT, SPRING: valve..... 7708552 (19207)	EA	1	*	*	*	*	*	*	*	*	15	4
PF	2520-737-4585	VALVE: converter lock-up	EA	1	*	*	*	*	*	*	*	*	15	5
PF	2520-737-4586	7374585 (19207) SLEEVE: lock-up valve	EA	1	*	*	*	*	*	*	*	*	15	6
PF	2520-737-4584	COVER ASSEMBLY, GOVERNOR:..... 7374584 (19207)	EA	1	*	*	*	*	*	*	*	*	15	7
PF	4730-018-9566	PLUG, PIPE: inspection	EA	2	*	*	*	*	*	*	*	*	15	8
X1		BODY:..... 7994574 (19207)		1									15	9
PF	5305-058-9380	SETSCREW: cover	EA	1	*	*	*	*	*	*	*	*	15	10
X1		MS51977-52 (96906) INSERT: cover		1									15	11
PF	5306-940-9018	7374567 (19207) BOLT, SELF-LOCKING:..... 8350591 (19207)	EA	5	*	*	*	*	*	*	*	*	15	12
PF	5310-081-4219	WASHER, FLAT:..... MS27183-12 (96906)	EA	5	*	*	*	*	*	*	*	*	15	13
PF	2520-737-4572	GASKET: body..... 7374572 (19207)	EA	1	*	*	*	*	*	*	*	*	15	14
PF	3110-554-3275	BEARING, BALL, ANNULAR: rotor	EA	1	*	*	*	*	*	*	*	*	15	15
PF	2520-7374634	ENDEE3200 (43334) SEAL, RING, METAL: rotor..... 7374634 (19207)	EA	3	*	*	*	*	*	*	*	*	15	16
PF	2520-039-8455	ROTOR ASSEMBLY: governor	EA	1	*	*	*	*	*	*	*	*	15	17
PF	2520-736-9846	7709561 (19207) GEAR, SPUR: governor	EA	1	*	*	*	*	*	*	*	*	15	18
PF	2520-770-7472	7369846 (19207) GEAR, SPUR: drive, governor..... 7707472 (19207)	EA	1	*	*	*	*	*	*	*	*	15	19
PF	3110-554-5416	BEARING, BALL, ANNULAR: drive gear..... 3LO5X1 (24617)	EA	1	*	*	*	*	*	*	*	*	15	20
PF	3110-737-4560	PLATE, RETAINING: bearing..... 7374560 119207)	EA	1	*	*	*	*	*	*	*	*	15	21

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	5310-209-0786	0714-CONTROL VALVES AND ASSOCIATED PARTS-Continued WASHER, LOCK: plate mtg	EA	3	*	*	*	*	*	*	*	*	*	15	22
PF	5305-068-0504	MS35335-33 (96906) SCREW, CAP, HEXAGON HEAD: plate mtg	EA	3	*	*	*	*	*	*	*	*	*	15	23
PH	2520-799-4498	List of Non-Illustrated Items PACKING, PREFORMED: converter oil transfer tube, main control valve housing 7994498 (I9207)	EA	1				*	*	*	*	*	*	*	*
PF	5306-292-4588	BOLT, SELF-LOCKING: range control	EA	1	*	*	*	*	*	*	*	*	*		
PF	5307-637-8955	STUD, PLAIN: main control valve..... housing, 0.003 in. oversize 7708173 (19207)	EA	2	*	*	*	*	*	*	*	*	*		
PF	5310-080-6004	WASHER, FLAT: range control valve operating shaft MS227183-14 (06906)	EA	1	*	*	*	*	*	*	*	*	*		
PF	5315-014-1189	PIN, STRAIGHT, HEAI)LESS: governor rotor..... 141189 (21450) 0720--ACCESSORY DRIVE	EA	2	*	*	*	*	*	*	*	*	*		
PH	5310-737-4658	NUT, PLAIN, ROUND: fan drive coupling..... 7374658 (19207)	EA	2				*	*	*	*	*	*	16	1
PH	5310-770-7687	WASHER, KEY: fan drive coupling	EA	1				*	*	*	*	*	*	16	2
PH	2520-737-4223	7170087 (19207) GEAR, SPUR:	EA	1				*	*	*	*	*	*	16	3
PH	2520-737-4346	7374223 (19207) GASKET: retainer	EA	1				*	*	*	*	*	*	16	4
PH	2520-737-4210	7374346 (19702) RETAINER: bearing	EA	1				*	*	*	*	*	*	16	5
PH	3110-554-5833	7374210 (19702) BEARING, BALL, ANNULAR: fan drive coupling..... 5207W (24617)	EA	1				*	*	*	*	*	*	16	6
PH	5365-584-9828	RING, RETAINING: bearing..... MS90145-3 (96906)	EA	1				*	*	*	*	*	*	16	7
PH	2520-737-4508	COUPLING, FAN DRIVE:..... 7374508 (19207)	EA	1				*	*	*	*	*	*	16	8
PH	5306-853-0207	BOLT, SELF-LOCKING: bearing retainer	EA	1				*	*	*	*	*	*	16	9
PH	5365-837-6588	RING, RETAINING: bearing	EA	1				*	*	*	*	*	*	16	10
		MS16623-3102 (96906)													

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	3110-950-4236	0714-CONTROL VALVES AND ASSOCIATED PARTS-Continued BEARING, BALL: spindle	EA	2	*	*	*	*	*	*	*	*	16	11
PH	2520-735-1102	MS190061-5 (96906) SPINDLE: idler gear	EA	2	*	*	*	*	*	*	*	*	16	12
X2-H		7351102 (19207) GEAR ASSEMBLY: fan drive idler.....	EA	1	*	*	*	*	*	*	*	*	16	13
X2-H		7707671 (19207) BEARING, BALL, ANNULAR: idler gear.....	EA	1	*	*	*	*	*	*	*	*	16	14
PH	2520-737-4215	700422 (21450) GEAR, SPUR: idler	EA	1	*	*	*	*	*	*	*	*	16	15
PF	5365-201-1250	0721-COOLERS, PUMPS, MOTORS RING, RETAINING: external	EA	1	*	*	*	*	*	*	*	*	17	1
PF	2520-770-7806	MS16633-1137 (19069) GASKET: input pressure pump	EA	2	*	*	*	*	*	*	*	*	17	2
PF	2520-737-8761	7707806 (19207)! TUBE: oil jumper, pump	EA	1	*	*	*	*	*	*	*	*	17	3
PF	2520-737-4257	7378761 (19207) PUMP ASSEMBLY: input, pressure	EA	1	*	*	*	*	*	*	*	*	17	4
X2-F		7374257 (19207) BOLT, SELF-LOCKING:.....	EA	4	*	*	*	*	*	*	*	*	17	5
PH	5310-01-4219	8350598 (19207) WASHER, FLAT:	EA	1	*	*	*	*	*	*	*	*	17	6
PH	4730-018-9566	MS27183-12 (96906) PLUG, PIPE: pump cover.....	EA	1	*	*	*	*	*	*	*	*	17	7
X1		G1251 (24617) COVER ASSEMBLY: pump	1										17	8
X1		770835551 (19207) COVER: pump	1										17	9
PH	3120-839-1639	7408554 (19207) BUSHING, SLEEVE: pump cover and base	EA	2	*	*	*	*	*	*	*	*	17	10
PH	5315-241-2920	7708195 (19207) PIN, STRAIGHT, HEADLESS: pump cover.....	EA	2	*	*	*	*	*	*	*	*	17	11
X1		AN122705 (88044) HOUSING: pump	1										17	12
X1		8344565 (19207) SHAFT: pump idler gear.....	1										17	13
X1		7369855 (19207) GEAR: driven, pump	1										17	14
X1		7374283 (19207) GEAR ASSEMBLY: idler	1										17	15

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
X1		0721-COOLERS, PUMPS, MOTORS-Continued GEAR: idler 7718532 (19207)		1				*	*	*	*	*	17	16
X1		BUSHING, SLEEVE: idler gear 77108194 (19207)		1				*	*	*	*	*	17	17
X1		BASE ASSEMBLY: pump 7083..) 1192071		1				*	*	*	*	*	17	18
X1		BASE: pump 7708558 (19207)		1				*	*	*	*	*	17	19
PH	5315-010-3695	PIN, STRAIGHT, HEADLESS: gear shaft 11365 (21450)	EA	1				*	*	*	*	*	17	20
PH	5315241-2920	PIN, STRAIGHT, HEADLESS: base..... AN122705 (88044)	EA	2				*	*	*	*	*	17	11
PF	5330-737-4492	PACKING, PREFORMED: pump..... 7374492 (19207)	EA	1	*	*	*	*	*	*	*	*	17	21
PF	2520-737-4412	PACKING, PREFORMED: drive shaft 37474412 (19207)	EA	1	*	*	*	*	*	*	*	*	17	22
PH	5310-725-7382	NUT, PLAIN, HEXAGON:..... MS35690-624 (96906)	EA	2				*	*	*	*	*	17	23
PH	2520-741-0337	SPACER, SLEEVE: pump drive 7708060 (19207)	EA	2				*	*	*	*	*	17	24
PH	2520-737-8733	SPINDLE: pump drive 7378773 (19207)	EA	1				*	*	*	*	*	17	25
PH	2520-737-8770	GEAR ASSEMBLY: pump drive 7378770 (19207)	EA	1				*	*	*	*	*	17	26
PH	3110-554-3390	BEARING BALL, ANNULAR: drive gear..... 5202R (52676)	EA	1				*	*	*	*	*	17	27
X1		GEAR, SPUR: pump drive..... 77085601 (19207)		1				*	*	*	*	*	17	28
PH	5365-804-9743	RING, RETAINING: drive shaft MS16625-1050 (96906)	EA	1				*	*	*	*	*	17	29
PH	5365-754-1619	RING, RETAINING: drive gear MS16624-1050 (96906)	EA	1				*	*	*	*	*	17	30
PH	2530-736-9856	SHAFT: pump drive, rh brake..... 736901856 (19207)	EA	1				*	*	*	*	*	17	31
PH	2520-278-6650	COUPLING ASSEMBLY, SHAFT, RIGID: pump7707999 (19207)	EA	1				*	*	*	*	*	17	32
PH	2520-737-4475	COUPLING: pump..... 7374475 (19247)	EA	1				*	*	*	*	*	17	33
X1		ROLLER: coupling, pump..... 7707998 (19207)		1									17	34
X2-F		BOLT, SELF-LOCKING:..... 9409019 (24617)	EA	4	*	*	*	*	*	*	*		17	35

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PF	5310-081-4219	0721 I-COOLERS, PUMPS, MOTORS-Continued WASHER, FLAT:	EA	4	*	*	*	*	*	*	*	*	17	6
PH	2520-770-7804	MS27183-12 (96906) PUMP ASSEMBLY: input scavenge and converter 7707804 (19204)	EA	1				*	*	*	*	*	18	1
PH	5306-292-4593	BOLT, SELF-LOCKING: rear cover..... 94090217 (19207)	EA	1				*	*	*	*	*	18	2
X1		COVER: pump, rear		1									18	3
PH	2520-770-7732	7708159 (19207) GEAR ASSEMBLY: converter pump idler..... 77017732 (19207)	EA	1				*	*	*	*	*	18	4
X1		GEAR: converter pump idler..... 7707731 (19207)		1									18	5
X1		BUSHING, SLEEVE: converter pump idler 7708637 (12907)		1									18	6
X1		BODY ASSEMBLY: pump..... 7707800 (19207)		1									18	7
X1		BUSHING, SLEEVE: body		1									18	8
X1		7708636 (19217) BODY: pump..... 7707700 (19207)		1									18	9
PH	2520-770-7693	GEAR ASSEMBLY: idler, scavenge pump	EA	1				*	*	*	*	*	18	10
X1		7707693 (19207) BUSHING, SLEEVE: idler gear		2									18	6
X1		7708637 (19207) GEAR, SPUR: idler		1									18	11
X1		777722 (19207) COVER ASSEMBLY: pump, front		1									18	12
PH	5306-292-4593	7717796 (19207) BOLT, SELF-LOCKING: front cover	EA	4				*	*	*	*	*	18	2
X1		9409017 (19207) BUSHING, SLEEVE: front cover		1									18	8
PH	5315-241-2910	77118636 (19207) PIN, STRAIGHT, HEADLESS: front cover..... AN1227115 (88044)	EA	2				*	*	*	*	*	18	13
X1		COVER: front		1									18	14
PH	2520-770-7790	7710775 (19207) SPACER: idler shaft..... 7707790 (19207)	EA	1				*	*	*	*	*	18	15
PH	2520-770-7793	GEAR ASSEMBLY, SPUR: idler	EA	1				*	*	*	*	*	18	16
		scavenging and converter pump 7707793 (19207)												

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
X1		0721 - COOLERS, PUMPS, MOTORS - Continued		1				*	*	*			18	17
PH	3110-156-4667	GEAR SPUR: 7707792 (19207)	EA	1				*	*	*	*	*	18	18
PH	2520-770-7798	BEARING, BALL, ANNULAR: 3212982 (24617)	EA	1				*	*	*	*	*	18	19
PH	2520-770-7797	SHAFT, SHOULDERED: drive 7707798 (19207)	EA	1				*	*	*	*	*	18	20
PH	3110-950-4236	SHAFT: idler gear 7707797 (19207)	EA	1				*	*	*	*	*	18	21
PH	3110-227-3369	BEARING, BALL: MS19061-5 (96906)	EA	1				*	*	*	*	*	18	22
PH	2520-770-7794	BEARING, ROLLER: scavenge and converter pump drive shaft 7707506 (19207)	EA	3				*	*	*	*	*	18	23
PH	2520-770-7721	SHAFT: drive scavenge and converter pump 7707721 (19207)	EA	1				*	*	*	*	*	18	24
X2-H		GEAR SPUR: scavenging pump 7707718 (19207)	EA	1				*	*	*				
PH	2520-770-7718	BOLT, SELF-LOCKING: 8350593 (19207)	EA	1				*	*	*	*	*	18	25
PH	5365-770-7750	RING, RETAINING: drive shaft 7707750 (19207)	EA	1				*	*	*	*	*	18	26
PH	5330-187-3638	PACKING, PREFORMED: oil tube AN6227B17 (88044)	EA	2				*	*	*	*	*	18	28
PH	2520-737-4396	TUBE: oil jumper, pump 7374396 (19207)	EA	1				*	*	*	*	*	18	29
PH	2520-770-7479	PUMP ASSEMBLY: output brake and pressure 7707479 (19207)	EA	1				*	*	*	*	*	19	1
X1		HOUSING: pump 7708546 (19207)	1										19	2
X1		HOUSING ASSEMBLY: check valve, pump 7707478 (19207)	1										19	3
X1		BUSHING, SLEEVE: housing 7708193 (19207)	1										19	4
PH	5315-044-3767	PIN, STRAIGHT, HEADLESS: housing 443767 (21450)	EA	4				*	*	*	*	*	19	5
X1		HOUSING: check valve 7707473 (19207)	1					*	*	*			19	6
PH	2520-737-4528	VALVE ASSEMBLY, CHECK: 7374528 (19207)	EA	2				*	*	*	*	*	19	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
X1		0721-COOLERS, PUMPS, MOTORS-Continued GEAR: drive 7707469 (19207)		1										19	8
X1		HOUSING: gear 7708549 (19207)		1										19	9
X1		BASE ASSEMBLY: pump 7707482 (19207)		1										19	10
X1		BASE: pump 7707481 (19207)		1										19	11
X1		BUSHING, SLEEVE: base 77418193 (19207)		2										19	4
PH	5315-044-3767	PIN, STRAIGHT, HEADLESS: base..... 443767 (21450)	EA	3				*	*	*	*	*	*	19	5
PH	2520-737-4528	VALVE ASSEMBLY, CHECK: base 7374528 (19207)	EA	2				*	*	*	*	*	*	19	7
X2-H		BOLT, MACHINE: 177886 (24617)	EA	3				*	*	*				19	12
X1		GEAR ASSEMBLY: brake and pump 7374238 (19207)		1										19	13
X1		GEAR: 7708532 (19207)		1										19	14
X1		BUSHING, SLEEVE: gear shaft 7708194 (19207)		1										19	15
X1		SHAFT: idler gear..... 7374280 (19207)		1										19	16
PH	3110-950-4236	BEARING, BALL: shaft..... MS19061-5 (96906)	EA	1				*	*	*	*	*	*	19	17
PH	2520-770-7471	GEAR, SPUR: brake and pump shaft..... 7707471 (19207)	EA	1				*	*	*	*	*	*	19	18
PH	5310-752-1461	NUT, SELF-LOCKING: shaft..... 7521461 (19207)	EA	1				*	*	*	*	*	*	19	19
PH	5310-081-4219	WASHER, FLAT: pump housing MS27183-12 (96906)	EA	9				*	*	*	*	*	*	19	20
PH	5306-274-0954	BOLT, MACHINE: pump housing 7374522 (19207)	EA	7				*	*	*	*	*	*	19	21
X2-H		PACKING, PREFORMED: sump tube..... 7374502 (192071)	EA	2				*	*	*				19	22
PH	2520-737-4588	TUBE: sump..... 7374588 (19207)	EA	1				*	*	*	*	*	*	19	23
PH	5330-187-3638	PACKING, PREFORMED: oil tube AN6227B17 (88044)	EA	4				*	*	*	*	*	*	19	24

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-4396	0721-COOLERS, PUMPS, MOTORS-Continued TUBE: oil jumper	EA	2	*	*	*	*	*	*	*	*	19	25
PH	5306-905-4461	7374396 (19207) BOLT, SELF-LOCKING: pump housing.....	EA	2	*	*	*	*	*	*	*	*	19	26
PH	5310-752-1461	NUT, SELF-LOCKING, EXTENDED:..... 7521461 (19207)	EA	1	*	*	*	*	*	*	*	*	20	1
PH	2520-770-7468	GEAR, SPUR: drive sump pump..... 707468 (19207)	EA	1	*	*	*	*	*	*	*	*	20	2
PH	2520-770-7480	PUMP ASSEMBLY: sump, output	EA	1	*	*	*	*	*	*	*	*	20	3
PH	5305-011-9901	7707480 (19207) SCREW, MACHINE:	EA	2	*	*	*	*	*	*	*	*	20	4
X1		119901 (19207) BASE ASSEMBLY: sump pump		1									20	5
PH	3120-829-1639	7707476 (19207) BUSHING, SLEEVE: base	EA	1	*	*	*	*	*	*	*	*	20	6
X1		7708195 (19207) BUSHING, SLEEVE: base		1									20	7
X1		7708192 (19207) BASE: sump pump		1									20	8
X1		7707474 (19207) BODY ASSEMBLY: sump pump		1									20	9
PH	2520-737-4528	7994743 (19207) VALVE ASSEMBLY, CHECK: body	EA	2	*	*	*	*	*	*	*	*	20	10
X1		7374528 (19207) BODY: sump pump		1									20	11
PH	5315-292-2804	7708545 (19207) PIN, STRAIGHT, HEADLESS: body.....	EA	1	*	*	*	*	*	*	*	*	20	12
PH	5315-044-3767	141197 (21450) PIN, STRAIGHT, HEADLESS: body..... 443767 (21450)	EA	3	*	*	*	*	*	*	*	*	20	13
X1		GEAR: driven, pump		1									20	14
X1		7707470 (19207} GEAR: idler, pump		1									20	15
X1		7707485 (19207) COVER ASSEMBLY: sump pump.....		1									20	16
PH	3110-829-1639	7707477 (19207) BUSHING, SLEEVE: cover	EA	1	*	*	*	*	*	*	*	*	20	6
PH	2520-737-4528	7374528 (19207) VALVE ASSEMBLY, CHECK: cover	EA	2	*	*	*	*	*	*	*	*	20	10
X1		COVER: pump		1									20	17
		7707475 (19207)												

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
X1		0721-COOLERS, PUMPS, MOTORS--Continued BUSHING, SLEEVE: cover		1				*	*	*			20	18
PH	5310-081-4219	7708193 (19207)						*	*	*	*	*	20	19
PH	5306-274-0954	WASH, FLAT: cover		EA	11			*	*	*	*	*	20	20
		MS27183-12 (96906)						*	*	*	*	*		
		BOLT, MACHINE: cover.....		EA	11			*	*	*	*	*	20	20
X2-H		7374522 (19207)						*	*	*			20	21
		PACKING, PREFORMED: oil tube		EA	2			*	*	*			20	21
PH	2520-737-4588	7374502 (19207)						*	*	*	*	*	20	22
		TUBE: sump.....		EA	1			*	*	*	*	*	20	22
PF	5305-737-4551	7374588 (19207)						*	*	*	*	*	21	1
		SCREW, CAP, SHOULDERED:.....		EA	6	*	*	*	*	*	*	*	21	1
		7374551 (19207)						*	*	*	*	*	21	2
PF	2520-770-7577	PUMP ASSEMBLY, OIL: steering clutch cooling		EA	1	*	*	*	*	*	*	*	21	2
		7707577 (19207)						*	*	*	*	*		
X1		COVER: pump			1								21	3
		7707566 (19207)												
PH	3110-144-8756	BEARING, BALL, ANNULAR: drive shaft		EA	1			*	*	*	*	*	21	4
		ND3202LA (43334)						*	*	*	*	*		
X1		ROTOR: pump, outer			1								21	5
		7707564 (19207)												
PH	5330-737-6758	PACKING, PREFORMED: body.....		EA	2			*	*	*	*	*	21	6
		7376758 (19207)						*	*	*	*	*		
X1		ROTOR: pump, inner			1								21	7
		7707565 (19207)												
X1		BODY: pump			1								21	8
		7707567 (19207)												
PH	5305-276-1704	SCREW, MACHINE: body to cover		EA	2			*	*	*	*	*	21	9
		AN500A416-22 (88044)						*	*	*	*	*		
PH	2520-770-7563	SHAFT: pump drive.....		EA	1			*	*	*	*	*	21	10
		77075-3 (19207)						*	*	*	*	*		
PH	2520-741-4723	VALVE: relief, pump		EA	1			*	*	*	*	*	21	11
		7708037 (19207)						*	*	*	*	*		
PH	2520-737-4581	SPRING, HELICAL, COMPRESSION: valve		EA	1			*	*	*	*	*	21	12
		7374581 (19207)						*	*	*	*	*		
PH	2520-770-7585	GUIDE, VALVE:		EA	1			*	*	*	*	*	21	13
		7707585 (19207)						*	*	*	*	*		
PH	5330-599-2991	PACKING, PREFORMED: cap, valve.....		EA	1			*	*	*	*	*	21	14
		7707590 (19207)						*	*	*	*	*		
PH	2520-770-7586	CAP: valve		EA	1			*	*	*	*	*	21	15
		7707586 (19207)						*	*	*	*	*		
PH	2540-545-1797	GASKET: steering overspeed pump body		EA	1			*	*	*	*	*	22	1
		8344198 (19207)						*	*	*	*	*		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-770-7603	0721-COOLERS, PUMPS, MOTORS-Continued PUMP ASSEMBLY, OIL: steering overspeed 7707603 (19207)	EA	1	*	*	*	*	*	*	*	*	22	2
PH	5305-013-8202	SCREW, CAP, SOCKET HEAD: pump 138202 (21450)	EA	2	*	*	*	*	*	*	*	*	22	3
PH	5306-781-7776	BOLT, SELF-LOCKING:..... 9404023 (19207)	EA	6				*	*	*	*	*	22	4
X2-F		BOLT, SELF-LOCKING:..... 9409020 (24617)	EA	9	*	*	*	*	*	*	*		23	1
PF	5310-081-4219	WASHER, FLAT:..... MS27183-12 (96906)	EA	10	*	*	*	*	*	*	*	*	23	2
PF	2520-737-4549	VALVE ASSEMBLY, PRESSURE:..... 774540 (19207)	EA	1	*	*	*	*	*	*	*	*	23	3
PF	5305-267-8959	SCREW, SELF-LOCKING: cover, valve..... 9409228 (24617)	EA	9	*	*	*	*	*	*	*	*	23	4
PF	5310-809-4058	WASHER, FLAT: cover, valve..... MS27183-10 (96906)	EA	10	*	*	*	*	*	*	*	*	23	5
PF	5306-022-1928	BOLT, SELF-LOCKING, valve, cover..... 221928 (21450)	EA	1	*	*	*	*	*	*	*	*	23	6
PF	5306-292-4586	BOLT, SELF-LOCKING:..... (optional w / FSN 5306-022-1928)	EA	1	*	*	*	*	*	*	*	*	23	6
PF	2520-736-9871	COVER ASSEMBLY: valve..... 7369871 (19207)	EA	1	*	*	*	*	*	*	*	*	23	7
PF	4730-042-8988	PLUG, PIPE: cover	EA	1	*	*	*	*	*	*	*	*	23	8
X1		COVER: valve		1									23	9
X2-F		SEAT: valve	EA	1	*	*	*	*	*	*			23	10
PF	2520-737-4536	GASKET: cover..... 7374536 (19207)	EA	1	*	*	*	*	*	*	*	*	23	11
X1		BODY ASSEMBLY: valve..... 7708548 (19207)		1									23	12
X1		BODY: valve..... 7707930 (19207)		1									23	13
X1		SLEEVE: valve body		1									23	14
PF	2520-770-7634	SPRING, HELICAL, COMPRESSION: valve	EA	1	*	*	*	*	*	*	*	*	23	15
X2-F		VALVE: lubrication control..... 7374544 (19207)	EA	1	*	*	*	*	*	*	*		23	16

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
X2-F		0721-COOLERS, PUMPS, MOTORS-Continued			*	*	*	*	*	*			23	17
PF	2520-770-7806	STOP: control valve	EA		*	*	*	*	*	*		*	23	18
PF	5365-804-1509	7708125 (19207)	EA	1	*	*	*	*	*	*		*	23	19
PF	5365-282-5311	GASKET: valve stop.....	EA	1	*	*	*	*	*	*		*	23	20
PF	2520-770-7610	RING, RETAINING: valve stop.....	EA	1	*	*	*	*	*	*		*	23	21
PF	7707610 (19207)	MS16625-3137 (96906)	EA		*	*	*	*	*	*		*	23	22
PF	2520-737-4412	RING, RETAINING: valve guide.....	EA	1	*	*	*	*	*	*		*	23	23
PF	2520-770-8063	MS16625-125 (96906)	EA	1	*	*	*	*	*	*		*	23	24
X2-F		GUIDE, VALVE:	EA		*	*	*	*	*	*		*	23	25
PF	7707610 (19207)	7374412 (19207)	EA		*	*	*	*	*	*		*	23	26
PF	2520-737-4537	PACKING, PREFORMED: valve guide.....	EA	1	*	*	*	*	*	*		*	23	27
PF	7374537 (19207)	SPRING, HELICAL, COMPRESSION, valve	EA	1	*	*	*	*	*	*		*	23	28
X2-F		7708063 (19207)	EA		*	*	*	*	*	*		*	23	29
PF	2520-737-4337	VALVE: oil pressure	EA	1	*	*	*	*	*	*		*	23	30
PF	7708036 (19207)	7374337 (19207)	EA		*	*	*	*	*	*		*	23	31
PF	5330-187-3638	GASKET: valve body.....	EA	1	*	*	*	*	*	*		*	23	32
PF	7374337 (19207)	PACKING, PREFORMED: tube.....	EA	4	*	*	*	*	*	*		*	23	33
PF	AN6227B17 (88044)	SPRING, HELICAL, COMPRESSION: valve	EA	1	*	*	*	*	*	*		*	23	34
PF	2520-737-4396	TUBE: oil, pressure control.....	EA	2	*	*	*	*	*	*		*	23	35
PF	7374396 (19207)	VALVE ASSEMBLY: oil pressure	EA	1	*	*	*	*	*	*		*	24	1
PF	2520-737-4337	7374337 (19207)	EA		*	*	*	*	*	*		*	24	2
X1		BODY: valve.....	EA	1	*	*	*	*	*	*		*	24	3
PF	7994738 (19207)	7994738 (19207)	EA		*	*	*	*	*	*		*	24	4
PF	3110-948-9797	BEARING, BALL: valve	EA	1	*	*	*	*	*	*		*	24	5
PF	MS19061-19 (96906)	7374336 (19207)	EA		*	*	*	*	*	*		*	24	6
PF	5340-770-8109	SPRING, HELICAL, COMPRESSION: valve	EA	1	*	*	*	*	*	*		*	24	7
X2-F		7708109 (19207)	EA		*	*	*	*	*	*		*	24	8
PF	2520-770-8075	PLUG: valve body	EA	1	*	*	*	*	*	*		*	24	9
PH	7374336 (19207)	7374336 (19207)	EA		*	*	*	*	*	*		*	25	1
PH	2520-770-8075	TUBE: oil, clutch.....	EA	1	*	*	*	*	*	*		*	25	2
PH	7708075 (19207)	ACCUMULATOR ASSEMBLY, OIL: clutch.....	EA	1	*	*	*	*	*	*		*	25	3
PH	7374612 (19207)	PLUG, PIPE: body	EA	2	*	*	*	*	*	*		*	25	4
X1		428988 (19207)	EA	1	*	*	*	*	*	*		*	25	5
PH	4730-042-8988	BODY: accumulator	EA		*	*	*	*	*	*		*	25	6
X1		7707511 (19207)	EA		*	*	*	*	*	*		*	25	7
PH	2520-597-9142	CUP, COMPRESSION: body	EA	1	*	*	*	*	*	*		*	25	8
		7410427 (19207)												

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
X1		0721-COOLERS, PUMPS, MOTORS-Continued PISTON ASSEMBLY:..... 7374008 (19207)		1										25	6
X1		PISTON:..... 7980316 (19207)		1										25	7
PH	5315-276-6763	PIN, STRAIGHT, HEADLESS:	EA	1				*	*	*	*	*	*	25	8
X1		AN150241 (88044) GUIDE: piston		1										25	9
PH	2520-737-4610	7980315 (19207} SPRING, HELICAL, COMPRESSION:	EA	1				*	*	*	*	*	*	25	10
X2-H		7374610 (19207) PLATE, END:	EA	1				*	*	*	*			25	11
PH	5365-804-1513	RING, RETAINING: end plate	EA	1				*	*	*	*	*	*	25	12
PH	5310-559-9104	MS16625-312 (96906) NUT, SLOTTED, HEXAGON: piston guide.....	EA	1				*	*	*	*	*	*	25	13
PH	5315-842-3044	MS35692-721 (96906) PIN, COTTER: piston guide	EA	1				*	*	*	*	*	*	25	14
PH	5310-809-5998	MS24665-283 (96906) WASHER, FLAT:	EA	3				*	*	*	*	*	*	25	15
X2-H		MS27183-18 (96906) BOLT, SELF-LOCKING:.....	EA	5				*	*	*	*			25	16
PO	5306-842-8223	9409055 (24617) BOLT, SELF-LOCKING: filter element mtg	EA	5	*	*	*	*	*	*	*	*	*	26	1
PO	5310-080-6004	MS35763-1033 (96906) WASHER, FLAT: filter element mtg	EA	8	*	*	*	*	*	*	*	*	*	26	2
PO	2520-287-1937	MS27183-14 (96906) FILTER ELEMENT, FLUID PRESSURE: converter oil	EA	1	*	*	*	*	*	*	*	*	*	26	3
X1		7708627 (19207) TUBE AND COVER ASSEMBLY: filter.....		1										26	4
PF	5340-737-4145	7707753 (19207) SPACER, RING: filter.....	EA	31	*	*	*	*	*	*	*	*	*	26	5
PF	4330-770-7862	7374145 (19207) PACK ASSEMBLY: filter	EA	31	*	*	*	*	*	*	*	*	*	26	6
PF	5310-737-4382	7707862 (19207) NUT, PLAIN, HEXAGON: filter tube	EA	1	*	*	*	*	*	*	*	*	*	26	7
PF	5330-599-2180	7374382 (19207) PACKING, PREFORMED: main, sump and converter oil filters	EA	3	*	*	*	*	*	*	*	*	*	26	8
X2-O		7374386 (19207) PACKING, PREFORMED: converter.....	EA	2	*	*	*	*	*	*	*	*		26	9

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PO	2520-770-7716	0721-COOLERS, PUMPS, MOTORS-Continued BODY ASSEMBLY: converter oil filter	EA	1	*	*	*	*	*	*	*	*	*	26	10
PO	2520-737-8730	7707716 (19207) GASKET: filter body	EA	1	*	*	*	*	*	*	*	*	*	26	11
PO	2520-7374282	7378730 (19207) SCREEN ASSEMBLY: sump pump	EA	1	*	*	*	*	*	*	*	*	*	26	12
PF	5340-737-4145	7374282 (19207) SPACER, RING: screen.....	EA	41	*	*	*	*	*	*	*	*	*	26	5
PF	5310-737-4382	7374145 (19207) NUT, PLAIN, HEXAGON: screen	EA	1	*	*	*	*	*	*	*	*	*	26	7
PF	2520-737-4385	7374382 (19207) STRAINER ELEMENT: sump pump.....	EA	40	*	*	*	*	*	*	*	*	*	26	13
PF	2520-737-4431	7374385 (19207) TUBE ASSEMBLY: sump pump.....	EA	1	*	*	*	*	*	*	*	*	*	26	14
PO	5310-081-4219	7374431 (19207) WASHER, FLAT: screen assy mtg	EA	4	*	*	*	*	*	*	*	*	*	26	15
X2-O		MS27183-12 (96906) BOLT, SELF-LOCKING: screen assy mtg	EA	4	*	*	*	*	*	*	*	*	*	26	16
PO	2520-562-0001	9409019 (24617) FILTER ELEMENT FLUID PRESSURE: main oil	EA	1	*	*	*	*	*	*	*	*	*	26	17
PF	5340-737-4145	7708626 (19207) SPACER, RING: filter.....	EA	32	*	*	*	*	*	*	*	*	*	26	25
PF	4330-770-7862	7374145 (19207) PACK ASSEMBLY: filter	EA	31	*	*	*	*	*	*	*	*	*	26	6
PF	5310-737-4382	7707862 (19207) NUT, PLAIN, HEXAGON: tube assy.....	EA	1	*	*	*	*	*	*	*	*	*	26	7
PF	5365-804-7694	7374382 (19207) RING, RETAINING: valve seat.....	EA	1	*	*	*	*	*	*	*	*	*	26	18
PF	2520-545-1793	MS16625-200 (96906) SEAT, VALVE: filter	EA	1	*	*	*	*	*	*	*	*	*	26	19
PF	2520-304-9362	7708199 (19207) VALVE, RELIEF: filter	EA	1	*	*	*	*	*	*	*	*	*	26	20
PF	2520-699-7727	7708197 (19207) SPRING, HELICAL, COMPRESSION: relief valve	EA	1	*	*	*	*	*	*	*	*	*	26	21
PF	2520-699-7726	7709665 (19207) SPRING, HELICAL, COMPRESSION:	EA	1	*	*	*	*	*	*	*	*	*	26	22
PF	2520-545-1792	7709664 (19207) RETAINER: relief valve	EA	1	*	*	*	*	*	*	*	*	*	26	23
PF	2520-737-4440	7708198 (19207) TUBE ASSEMBLY: main oil filter	EA	1	*	*	*	*	*	*	*	*	*	26	24
		7374440 (19207)													

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PO	5306-022-1950	0721-COOLERS, PUMPS, MOTORS-Continued BOLT, SELF-LOCKING:..... MS35763-1032 (96906)	EA	3	*	*	*	*	*	*	*	*	26	25
PH	2520-7374249	LINE ASSEMBLY: lh accessory drive gear, lower 7374249 (19207)	EA	1				*	*	*	*	*	27	1
PH	4730-421-1467	TEE: oil lines 118758 (21450)	EA	1				*	*	*	*	*	27	2
PH	2520-7374248	LINE ASSEMBLY: accessory drive ear, upper 7374248 (19207)	EA	1				*	*	*	*	*	27	3
PH	4730-231-5632	ELBOW, PIPE TO TUBE: oil line MS39162-3 (96906)	EA	1				*	*	*	*	*	27	4
PH	2520-7374244	TUBE: oil..... 7374244 (19207)	EA	2				*	*	*	*	*	27	5
PH	2805-7374352	NOZZLE: oil line..... 7374352 (19207)	EA	1				*	*	*	*	*	27	6
PH	4730-900-3296	ADAPTER, STRAIGHT, PIPE TO TUBE: oil lin..... MS39158-3 (96906)	EA	1				*	*	*	*	*	27	7
X2-H		CLIP: closed, oil 140578 (21450)	EA	2				*	*	*			27	8
PH	5305-269-2798	SCREW, CAP, HEXAGON HEAD: oil lime dip mg MS90726-55 (96906)	EA	2				*	*	*	*	*	27	9
PO	2520-545-1789	INDICATOR ASSEMBLY: oil level..... 7708151 (19207)	EA	1	*	*	*	*	*	*	*	*	28	1
PO	2520-770-8123	SEAL, RUBBER: tube cap 7708123 (19207)	EA	1	*	*	*	*	*	*	*	*	28	2
PO	2520-314-0330	STRAINER ELEMENT: oil..... 7708141 (19207)	EA	1	*	*	*	*	*	*	*	*	28	3
PH	2520-777-7677	TUBE ASSEMBLY: sump pump..... 7378732 (19207)	EA	1				*	*	*	*	*	28	4
PH	5310-081-4219	WASHER, FLAT: tube assy mtg MS27183-12 (96906)	EA	8				*	*	*	*	*	28	5
PH	5306-926-1798	BOLT, SELF-LOCKING: tube assy mtg..... MS35764-624 (96906)	EA	4				*	*	*	*	*	28	6
PH	5306-940-9019	BOLT, SELF-LOCKING: tube assy mtg..... 9409019 (24617)	EA	4				*	*	*	*	*	28	7
PH	2520-737-4443	TUBE ASSEMBLY: converter oil pump 7374443 (19207)	EA	1				*	*	*	*	*	28	8
PH	2520-737-4245	List of Non-illustrated Items BUSHING, SLEEVE: converter signal at split line governor oil at split line, brake oil, lock-up clutch to oil plate and lubrication pressure 7374245 (19207)	EA	7				*	*	*	*	*		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-4246	0721-COOLERS, PUMPS, MOTORS-Continued List of Non-Illustrated Items-Continued BUSHING, SLEEVE: converter oil pump and converter oil pump outlet tube 7374246 (19207)	EA	4				*	*	*	*	*		
PH	2520-737-4287	TUBE: reverse oil transfer 7374287 (19207)	EA	1				*	*	*	*	*		
PH	2520-752-1413	PACKING, PREFORMED: clutch oil accumulator assy 7521413	EA	1				*	*	*	*	*		
PH	2520-770-7546	TUBE: high and low oil transfer 7707546 (19207)	EA	1				*	*	*	*	*		
PH	2520-770-7920	GASKET: input pressure pump drive spindle 7707920 (19207)	EA	1				*	*	*	*	*		
PH	2520-770-8005	VALVE ASSEMBLY, CHECK: converter circulating pump by pass 7708005 (19207)	EA	1				*	*	*	*	*		
PH	2520-770-8065	STRAINER ELEMENT: input, scavenge and converter pump 7708065 (19207)	EA	1				*	*	*	*	*		
PH	2520-773-8296	PACKING, PREFORMED: accumulator oil jumper tube, brake signal oil tube, converter signal oil tube, governor steering oil tube, lock-up clutch oil to plate tube and lubrication pressure oil tube 6763013 (24617)	EA	9				*	*	*	*	*		
PH	2520-776-8046	SPRING, HELICAL, COMPRESSION: output sump... pump output brake and pressure pump 7768046 (19207)	EA	8				*	*	*	*	*		
PH	4730-045-3556	PLUG, PIPE: output sump pump cover 274070 (72582)	EA	3				*	*	*	*	*		
PH	5305-958-5246	SCREW, MACHINE input scavenge and converter pump strainer MS35190-289 (96906)	EA	4				*	*	*	*	*		
PH	5307-736-9829	STUD, PLAIN: input scavenge and converter pump 7369829 (19207)	EA	4				*	*	*	*	*		
PH	5307-737-4331	STUD, PLAIN: input pressure pump drive gear spindle 7374331 (19207)	EA	2				*	*	*	*	*	*	*
PH	5310-194-9211	WASHER, LOCK: input scavenge and converter pump strainer..... MS35336-27 (96906)	EA	4				*	*	*	*	*		
PH	5310-982-7931	NUT, SLOTTED, HEXAGON: input scavenge and converter pump MS35692-524 (96906)	EA	4				*	*	*	*	*		
PH	5315-014-1105	PIN, STRAIGHT, HEADLESS: pressure regulator valve body..... 141105 (21450)	EA	2				*	*	*	*	*		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5315-839-5820	0721-COOLERS, PUMPS, MOTORS-Continued List of Non-Illustrated Items-Continued PIN, COTTER: input scavenge and converter pump ... MS24665-134 (96906)	EA	4	*	*	*	*	*	*	*	*		
PH	5330-256-0190	PACKING, PREFORMED: sump and reservoir split line tube..... AN6230B4 (88044)	EA	2	*	*	*	*	*	*	*	*		
PH	5330-599-2991	PACKING, PREFORMED: steering clutch oil coolant.. pump shaft 7707590 (119207)	EA	1	*	*	*	*	*	*	*	*		
PH	5330-737-4265	PACKING, PREFORMED: clutch oil accumulator jumper tube..... 7374265 (19207)	EA	1	*	*	*	*	*	*	*	*		
PH	5365-715-1152	RING, RETAINING: left end plate oil transfer tube MS16624-1037 (96906)	EA	2	*	*	*	*	*	*	*	*		
PH	5306-045-5109	0722-PUMP MANIFOLD BOLT, SELF-LOCKING: manifold mtg	EA	3	*	*	*	*	*	*	*	*	29	1
PH	5310-0814219	455109 (21450) WASHER, FLAT: manifold mtg	EA	9	*	*	*	*	*	*	*	*	29	2
PH	5306-781-7776	MS27183-12 (96906) BOLT, SELF-LOCKING: manifold mtg	EA	6	*	*	*	*	*	*	*	*	29	3
PH	2520-770-7573	9409023 (24617) MANIFOLD ASSEMBLY: coolant pump	EA	1	*	*	*	*	*	*	*	*	29	4
X1		7707573 (19207) MANIFOLD: coolant pump		1									29	5
X1		7707574 (19207) SEAT : relief valve.....		1									29	6
PH	2520-770-7572	7707575 (19207) GASKET: manifold	EA	1	*	*	*	*	*	*	*	*	29	7
PH	5305-957-1497	7707572 (19207) SCREW, MACHINE: intake pipe mtg	EA	2	*	*	*	*	*	*	*	*	29	8
PH	2520-770-7581	MS35191-293 (96906) GASKET: suction pipe.....	EA	2	*	*	*	*	*	*	*	*	29	9
PF	5365-737-8790	7707581 (19207) 0724-STEERING CLUTCH PACK RING, RETAINING: clutch to drum shaft..... 7378790 (19207)	EA	1	*	*	*	*	*	*	*	*	30	1
PF	2520-770-7572	GASKET: drive hub..... 7707572 (19207)	EA	1	*	*	*	*	*	*	*	*	30	2
PH	5310-737-4321	NUT, PLAIN, ROUND: rh shaft..... 7374321 (19207)	EA	1	*	*	*	*	*	*	*	*	30	3
PH	2520-737-4320	SPACER: rh shaft	EA	1	*	*	*	*	*	*	*	*	30	4

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	5365-737-1925	0724-STEERING CLUTCH PACK-Continued RING, RETAINING: rh shaft bearing 7371925 (19207)	EA	1	*	*	*	*	*	*	*	*	30	3
PH	3110-555-5238	BEARING, BALL, ANNULAR: rh shaft..... 81536 (73460)	EA	1	*	*	*	*	*	*	*	*	30	6
PH	2520-770-7494	GEAR, SPUR: rh pinion 7707494 (19207)	EA	1	*	*	*	*	*	*	*	*	30	7
PH	2520-737-8793	SPACER: lh gear 7378793 (19207)	EA	1	*	*	*	*	*	*	*	*	30	8
PH	5310-693-9458	NUT, PLAIN, ROUND: lh shaft..... 7708793 (19207)	EA	1	*	*	*	*	*	*	*	*	30	9
PH	5310-770-8097	WASHER, KEY: lh shaft nut 7708097 (19207)	EA	1	*	*	*	*	*	*	*	*	30	10
PH	2520-770-7489	GEAR, SPUR: lh pinion..... 7707489 (19207)	EA	1	*	*	*	*	*	*	*	*	30	11
PH	2520-737-8731	CAGE, BEARING: lh shaft bearing..... 7378731 (19207)	EA	1	*	*	*	*	*	*	*	*	30	12
PH	3110-144-8571	BEARING, BALL, ANNULAR: lh shaft..... 10910987 (19207)	EA	1	*	*	*	*	*	*	*	*	30	13
PH	5365-737-4496	RING, RETAINING: lh shaft7374496 (19207)	EA	1	*	*	*	*	*	*	*	*	30	14
PH	2520-737-4600	SHAFT ASSEMBLY: lh7374600 (19207)	EA	1	*	*	*	*	*	*	*	*	30	15
X1		SHAFT: lh7708557 (19207)	1										30	16
PH	3110-770-7789	BEARING, SLEEVE: lh shaft..... 6764030 (24617)	EA	2	*	*	*	*	*	*	*	*	30	17
PH	2520-737-4256	SHAFT ASSEMBLY: rh7374256 (19207)	EA	1	*	*	*	*	*	*	*	*	30	18
PF	2520-709-8641	CLUTCH ASSEMBLY: steering707589 (19207)	EA	1	*	*	*	*	*	*	*	*	31	1
PH	5305-770-7561	SCREW: drive shaft bearing..... 7707561 (19207)	EA	1	*	*	*	*	*	*	*	*	31	2
PH	5305-058-9381	SETSCREW:..... MS51977-53 (96906)	EA	1	*	*	*	*	*	*	*	*	31	3
PH	5365-598-2092	RING, RETAINING: oil transfer sleeveMS16631-1283 (96906)	EA	1	*	*	*	*	*	*	*	*	31	4
PH	2520-770-7562	SPACER: drive shaft rear..... 7707562 (19207)	EA	1	*	*	*	*	*	*	*	*	31	5
PH	3110-516-5490	BEARING, BALL, ANNULAR: shaft, rear..... B103787 (19315)	EA	1	*	*	*	*	*	*	*	*	31	6
PH	2520-770-7627	SLEEVE ASSEMBLY:..... 7707627 (19207)	EA	1	*	*	*	*	*	*	*	*	31	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-770-7543	0724-STEERING CLUTCH PACK-Continued SEAL, RING, METAL: oil transfer sleeve..... 7707543 (19207)	EA	3	*	*	*	*	*	*	*	*	31	8
PH	2520-770-7591	SPRING, HELICAL, COMPRESSION: clutch return... 7707591 (19207)	EA	48	*	*	*	*	*	*	*	*	31	9
PH	5306-737-8767	BOLT, MACHINE: 7378767 (19207)	EA	10	*	*	*	*	*	*	*	*	31	10
PH	2520-737-8765	RING, SEAL: input drive shaft 7378765 (19207)	EA	1	*	*	*	*	*	*	*	*	31	11
PH	2520-737-4312	RING, STEERING: rh piston lock 7374312 (19207)	EA	1	*	*	*	*	*	*	*	*	31	12
X1		PISTON: rh 7707402 (19207)		1									31	13
PH	2520-770-7461	RING, SPLINED: lh..... 7707461 (19207)	EA	1	*	*	*	*	*	*	*	*	31	14
PH	2520-692-4843	PLATE: stationary 7708160 (19207)	EA	8	*	*	*	*	*	*	*	*	31	15
PH	2520-770-7857	PLATE: rotating..... 7707857 (19207)	EA	8	*	*	*	*	*	*	*	*	31	16
X1		SLEEVE: piston..... 7707502 (19207)		2									31	17
PH	5305-737-4311	SCREW, CAP, SOCKET HEAD: 7374311 (19207)	EA	30	*	*	*	*	*	*	*	*	31	18
PH	5310-166-1438	WASHER, FLAT: 39451 (77445)	EA	30	*	*	*	*	*	*	*	*	31	19
X1		PISTON: lh..... 7707403 (19207)		1									31	20
PH	5330-337-6468	PACKING, PREFORMED: piston 7707781 (19207)	EA	1	*	*	*	*	*	*	*	*	31	21
PH	2520-337-6457	CUP, COMPRESSION: piston hub..... 7707779 (19207)	EA	2	*	*	*	*	*	*	*	*	31	22
PH	2520-770-7588	CLUTCH ASSEMBLY: steering balancing..... 770588 (19207)	EA	1	*	*	*	*	*	*	*	*	32	1
PH	5315-737-8788	PIN, GROOVED, HEADED: lubrication valve7378788 (19207)	EA	8	*	*	*	*	*	*	*	*	32	2
X1		VALVE: hub lubrication 7378791 (19207)		8									32	3
PH	2520-737-8769	SPRING, HELICAL, COMPRESSION: hub valve 7378769 (19207)	EA	8	*	*	*	*	*	*	*	*	32	4
PH	2520-770-8006	SEAT, VALVE: 6765487 (24617)	EA	8	*	*	*	*	*	*	*	*	32	5
X2-H		PIN, DOWEL: piston 7369839 (19207)		2	*	*	*	*	*	*			32	6

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PH	2520-737-8762	0724-STEERING CLUTCH PACK-Continued HUB ASSEMBLY: inner, w/sleeve and nut..... 7378762 (19207)	EA	1				*	*	*	*	*	32	7
PH	2520-770-8132	SHAFT ASSEMBLY: transmission drive..... 7708132 (19207)	EA	1				*	*	*	*	*	32	8
PH	2520-770-7569	SHAFT: 7707569 (19207)	EA	1				*	*	*	*	*	32	9
X1		FITTING, LUBRICATION: 7707448 (19207)	1										32	10
PH	2520-770-7465	RING, SPLINED: rh inner..... 7707465 (19207)	EA	1				*	*	*	*	*	32	11
PH	2520-737-4253	PLATE, CLUTCH: steering..... 7374253 (19207)	EA	1				*	*	*	*	*	32	12
PH	2520-770-7464	RING, SPLINED: lh, inner7707464 (19207)	EA	1				*	*	*	*	*	32	13
PH	5330-776-8001	List of Non-Illustrated Items PACKING, PREFORMED: inner hub..... 7768001 (19207)	EA	2				*	*	*	*	*		
PF	5305-770-7696	0726-BRAKES (SPECIAL) SCREW, MACHINE: 7707696 (19207)	EA	2	*	*	*	*	*	*	*	*	33	1
PF	2520-770-7706	INDICATOR: brake adjusting7707706 (19207)	EA	1	*	*	*	*	*	*	*	*	33	2
PF	2520-737-6760	ANCHOR ASSEMBLY: lh brake..... 7376760 (19207)	EA	1	*	*	*	*	*	*	*	*	33	3
PF	5306-842-8223	BOLT, SELF-LOCKING:..... MS35763-1033 (96906)	EA	11	*	*	*	*	*	*	*	*	33	4
PF	2520-741-0429	CUP, COMPRESSION:..... 7707991 (19207)	EA	1	*	*	*	*	*	*	*	*	33	5
PF	2520-737-4688	DISK, CLUTCH:7374688 (19207)	EA	1	*	*	*	*	*	*	*	*	33	6
PF	2520-545-1796	DISK, CLUTCH: internal splined..... 8344323 (19207)	EA	6	*	*	*	*	*	*	*	*	33	7
PF	2520-737-4566	DISK, CLUTCH: external splined..... 7374566 (19207)	EA	5	*	*	*	*	*	*	*	*	33	8
PF	2520-736-0868	RING ASSEMBLY: lh cam, stationary7369868 (19207)	EA	1	*	*	*	*	*	*	*	*	33	9
PF	5315-014-1196	PIN, STRAIGHT, HEADLESS: stationary ring asay.... 141196 (21450)	EA	2	*	*	*	*	*	*	*	*	33	10
X1		RING:7707534 (19207)	1										33	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	3110-100-6168	0726-BRAKES (SPECIAL)--Continued BEARING, BALL: cam ring..... MS19059-63 (96906)	EA	12	*	*	*	*	*	*	*	*	*	33	12
PF	2520-737-4305	RING: lh brake .. 7374305 (19207)	EA	1	*	*	*	*	*	*	*	*	*	33	13
PF	3110-100-6151	BEARING, BALL: lh brake ring..... MS19059-49 (96906)	EA	229	*	*	*	*	*	*	*	*	*	33	14
PF	2530-770-7541	PLATE ASSEMBLY, BRAKE: .. 7707541 (19207)	EA	1	*	*	*	*	*	*	*	*	*	33	15
PF	5305-733-8617	BOLT, SHOULDER:..... 7338617 (19207)	EA	4	*	*	*	*	*	*	*	*	*	33	16
PF	2530-737-4259	RING, GROUND: .. 7374259 (19207)	EA	1	*	*	*	*	*	*	*	*	*	33	17
PF	2520-770-7547	DISK, CLUTCH: .. 7707547 (19207)	EA	1	*	*	*	*	*	*	*	*	*	33	18
PF	2520-776-7999	SPRING, HELICAL, COMPRESSION: .. 7767999 (19207)	EA	10	*	*	*	*	*	*	*	*	*	33	19
PF	5305-959-4157	SCREW, MACHINE: .. MS35191-319 (96906)	EA	4	*	*	*	*	*	*	*	*	*	33	20
PF	2520-736-9869	RING ASSEMBLY: rh, stationary..... 7369869 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	1
PF	5315-014-1196	PIN, STRAIGHT, HEADLESS: ring .. 141196 (21450)	EA	2	*	*	*	*	*	*	*	*	*	34	2
X1		RING:..... 7707600 (19207)		1										34	3
PF	3110-100-6168	BEARING, BALL: cam ring..... MS19059-63 (96906)	EA	12	*	*	*	*	*	*	*	*	*	34	4
PF	2520-737-4304	RING: rh brake .. 774304 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	5
PF	3110-100-6151	BEARING, BALL: ring .. MS19059-49 (96906)	EA	229	*	*	*	*	*	*	*	*	*	34	6
PF	2530-770-7541	PLATE ASSEMBLY, BRAKE: .. 7707541 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	7
PF	5305-733-8617	BOLT, SHOULDER:..... 7338617 (19207)	EA	4	*	*	*	*	*	*	*	*	*	34	8
PF	2530-737-4259	RING, GROUND: .. 7374259 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	9
PF	2520-770-7547	DISK, CLUTCH: .. 7707547 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	10
PF	2520-737-6761	ANCHOR ASSEMBLY: rh brake..... 7376761 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	11
PF	5306-022-1953	BOLT, SELF-LOCKING:..... 221953 (21450)	EA	1	*	*	*	*	*	*	*	*	*	34	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	2520-776-7999	0726-BRAKES (SPECIAL)-Continued SPRING, HELICAL, COMPRESSION: 7767999 (19207)	EA	10	*	*	*	*	*	*	*	*	*	34	13
PF	5306-842-8223	BOLT, SELF-LOCKING:..... MS35763-1033 (96906)	EA	10	*	*	*	*	*	*	*	*	*	34	14
PF	5305-959-4157	SCREW, MACHINE: MS35191-319 (96906)	EA	4	*	*	*	*	*	*	*	*	*	34	15
PF	2520-737-4566	DISK, CLUTCH: external splined..... 7374566 (19207)	EA	5	*	*	*	*	*	*	*	*	*	34	16
PF	2520-545-1796	DISK, CLUTCH: internal splined..... 8344323 (19207)	EA	6	*	*	*	*	*	*	*	*	*	34	17
PF	2520-741-0429	CUP, COMPRESSION:..... 7707991 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	18
PF	2520-737-4688	DISK, CLUTCH: 7374688 (19207)	EA	1	*	*	*	*	*	*	*	*	*	34	19
PF	5305-770-7696	SCREW, MACHINE: 7707696 (19207)	EA	2	*	*	*	*	*	*	*	*	*	34	20
PF	2520-770-7706	INDICATOR: brake adjusting	EA	1	*	*	*	*	*	*	*	*	*	34	21
X2-H		7707706 (19207) BRACKET ASSEMBLY: rh, return cam	EA	1				*	*	*				35	1
X2-H		7374650 (19207) BRACKET ASSEMBLY: lh, return cam	EA	1				*	*	*				35	1
X2-H		7374649 (19207) BRACKET: rh.....	EA	1				*	*	*				35	2
X2-H		7708539 (19207) BRACKET: lh	EA	1				*	*	*				35	2
PF	5315-241-2920	PIN, STRAIGHT, HEADLESS: rh and lh cam..... AN122705 (88044)	EA	2	*	*	*	*	*	*	*	*	*	35	3
X2-H		BRACKET ASSEMBLY: lh and rh cam, mtg..... 7708629 (19207)	EA	2				*	*	*				35	4
PF	2520-737-4691	BRACKET:..... 7374691 (19207)	EA	2	*	*	*	*	*	*	*	*	*	35	5
PF	5315-014-1236	PIN, STRAIGHT, HEADLESS:	EA	2	*	*	*	*	*	*	*	*	*	35	6
PF	5306-940-9018	BOLT, SELF-LOCKING: lh and rh brackets mtg	EA	4	*	*	*	*	*	*	*	*	*	35	7
X2-F		8350591 (19207) SPACER: lh and rh bracket mtg..... 7708589 (19207)	EA	2	*	*	*	*	*	*	*			35	8
X2-F		RETAINER: lh and rh lever	EA	2	*	*	*	*	*	*	*			35	9
PF	5310-737-6765	7708587 (19207) WASHER, SPRING TENSION: lh and rh strut	EA	2	*	*	*	*	*	*	*	*	*	35	10
		7376765 (19209)													

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	5306-737-3457	0726-BRAKES (SPECIAL)-Continued BOLT, SHOULDER:.....	EA	2	*	*	*	*	*	*	*	*	*	35	11
PF	5365-776-8006	BOLT, SHOULDER:..... 7373457 (19207)	EA	2	*	*	*	*	*	*	*	*	*	35	12
PF	5330-591-3449	RING, RETAINING: lh and rh bearing	EA	2	*	*	*	*	*	*	*	*	*	35	13
PF	2520-737-4651	SEAL, PLAIN, ENCASED: lh and rh rdft..... 7707246 (192071)	EA	2	*	*	*	*	*	*	*	*	*	35	14
PF	3110-277-0559	SHAFT, BRAKE: lh and rh	EA	2	*	*	*	*	*	*	*	*	*	35	15
X2-F		7374651 (19207)													
PF	5305-058-9379	BEARING, ROLLER, NEEDLE: lh and rh at, outer	EA	2	*	*	*	*	*	*	*	*	*	35	16
		7375184 (19207)													
PF	5305-269-2818	PIN, DOWEL: lh and rh mut retainer	EA	2	*	*	*	*	*	*	*	*	*	35	17
		7707428 (19207)													
PF	5305-269-2815	SETSCREW:..... MS51977-51 (96906)	EA	2	*	*	*	*	*	*	*	*	*	35	18
X2-F		SCREW, CAP, HEXAGON HEAD:..... MS90726-74 (96906)	EA	2	*	*	*	*	*	*	*	*	*	35	19
PF	5306-655-6847	SCREW, CAP, HEXAGON HEAD:..... MS90726-71 (96906)	EA	2	*	*	*	*	*	*	*	*	*	35	20
X2-F		BOLT, SELF-LOCKING:..... 83505014 (19207)	EA	2	*	*	*	*	*	*	*	*	*	35	21
PF	5310-737-6763	BOLT, SELF-LOCKING:..... 9409040 (18876)	EA	2	*	*	*	*	*	*	*	*	*	35	22
X2-F		BRACKET ASSEMBLY: brake lft, outer, rh	EA	1	*	*	*	*	*	*	*	*	*	35	22
X2-F		7374484 (19207)													
PF	5310-737-6763	BRACKET ASSEMBLY: brake daft, outer, lh..... 7374483 (19207)	EA	1	*	*	*	*	*	*	*	*	*	35	22
PF	5365-804-7634	WASHER, FLAT: lh and rh shaft	EA	2	*	*	*	*	*	*	*	*	*	35	23
		7376763 (19207)													
PF	3110-990-8236	RING, RETAINING: lh and rh strut..... MS16624-87 (96906)	EA	2	*	*	*	*	*	*	*	*	*	35	24
PF	2520-737-4481	BEARING, ROLLER, NEEDLE: lh and rh shaft, inner. B1480H (60380)	EA	2	*	*	*	*	*	*	*	*	*	35	25
PF	2520-737-4482	BRACKET ASSEMBLY: brake shaft, rh, inner..... 7374481 (19207)	EA	1	*	*	*	*	*	*	*	*	*	35	26
X1		BRACKET ASSEMBLY: brake shaft, lh, inner..... 7374482 (19207)	EA	1	*	*	*	*	*	*	*	*	*	35	26
X1		BRACKET: rh shaft	1											35	27
PF	5315-770-7860	BRACKET: lh shaft	1											35	27
		7708584 (19207)													
PF	5315-770-7860	PIN, STRAIGHT, HEADLESS: lh and rh shaft..... 7707860 (192071)	EA	4	*	*	*	*	*	*	*	*	*	35	28

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PF	2520-737-4480	0726-BRAKES SPECIAL--Continued VALVE ASSEMBLY, BRAKE: oil cooling, lh and rh 7374480 (19207)	EA	2	*	*	*	*	*	*	*	*	35	29
X1		VALVE: 7708583 (19207)		2									35	30
PF	2520-711-3507	BALL JOINT: 7767908 (19207)	EA	4	*	*	*	*	*	*	*	*	35	31
X1		ROD, VALVE ADJUSTING: lh and rh..... 7768058 (19207)		2									35	32
PF	2520-7374640	SEAT: brake cam, lh and rh	EA	2	*	*	*	*	*	*	*	*	35	33
PF	2520-776-8000	SPRING, HELICAL, COMPRESSION: cam return, lh and rh..... 7768000 (19207)	EA	2	*	*	*	*	*	*	*	*	35	34
PF	2520-776-7889	PIN: cam spring, lh and rh..... 7767889 (19207)	EA	2	*	*	*	*	*	*	*	*	35	35
PF	2530-737-4690	STRUT, BRAKE: lh and rh	EA	2	*	*	*	*	*	*	*	*	35	36
PF	2520-737-6677	LEVER, TRANSMISSION: rh	EA	1	*	*	*	*	*	*	*	*	35	37
PF	2520-737-6673	LEVER, TRANSMISSION: lh	EA	1	*	*	*	*	*	*	*	*	35	37
PF	5315-014-1148	PIN, STRAIGHT, HEADLESS: lever, lh and rh..... 141148 (21450)	EA	2	*	*	*	*	*	*	*	*	35	38
X1		LEVER: rh..... 7374645 (19207)		1									35	39
X1		LEVER: lh		1									35	39
PF	5305-770-7695	SCREW: brake adjusting, lh and rh..... 7707695 (19207)	EA	2	*	*	*	*	*	*	*	*	36	1
PF	5365-837-6588	RING, RETAINING: adjusting screw, lh and rh..... MS16625-3100 (96906)	EA	2	*	*	*	*	*	*	*	*	36	2
X2-F		WASHER, FLAT: spacing, adjusting screw, lh and rh . 7376764 (19207)	EA	2	*	*	*	*	*	*	*		36	3
PF	5310-770-7705	WASHER, SLOTTED: adjusting screw lh and rh..... 7707705 (19207)	EA	2	*	*	*	*	*	*	*	*	36	4
X2-F		BRACKET: adjusting mechanism, lh	EA	1	*	*	*	*	*	*	*		36	5
X2-F		BRACKET: adjusting mechanism, rh..... 7707704 (19207)	EA	1	*	*	*	*	*	*	*		36	5
X2-F		FOLLOWER: adjusting, lh and rh..... 7374314 (19207)	EA	2	*	*	*	*	*	*	*		36	6
PF	5306-292-4593	BOLT, SELF-LOCKING: adjusting bracket, lh and rh . 9409017 (19207)	EA	2	*	*	*	*	*	*	*	*	36	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
PF	5315-014-1196	0726-BRAKES (SPECIAL)-Continued PIN, STRAIGHT, HEADLESS: adjusting bracket, lh and rh 141196 (21450)	EA	4	*	*	*	*	*	*	*	*	*	*	36 8
X2-F		BRACKET: adjusting, lh and rh 7374315 (19207)	EA	2	*	*	*	*	*	*	*	*		36	9
PF 10	5315-014-1240	PIN, STRAIGHT, HEADLESS: adjusting bracket, lh and rh 141240 (21450)	EA	4	*	*	*	*	*	*	*	*	*	*	36
PF	5310-080-6004	WASHER, FLAT: adjusting bracket mtg, lh and rh MS27183-14 (96906)	EA	4	*	*	*	*	*	*	*	*	*	36	11
PF	5306-842-8223	BOLT, SELF-LOCKING: adjusting bracket mtg, rh and lh MS35763-1033 (96906)	EA	4	*	*	*	*	*	*	*	*	*	36	12
PF	2520-770-7940	VALVE ASSEMBLY: brake signal 7707940 (19207)	EA	1	*	*	*	*	*	*	*	*	*	37	1
X1		BODY: valve..... 7707935 (19207)		1										37	2
PF	5315-014-1119	PIN, STRAIGHT, HEADLESS: valve 141119 (21450)	EA	1	*	*	*	*	*	*	*	*	*	37	3
X-1		SLEEVE: valve..... 7369863 (19207)		1										37	4
PF	5310-081-4219	WASHER, FLAT: MS27183-12 (96906)	EA	3	*	*	*	*	*	*	*	*	*	37	5
PF	5306-940-9018	BOLT, SELF-LOCKING:..... 8350591 (19207)	EA	4	*	*	*	*	*	*	*	*	*	37	6
X2-F		ARM: actuating, signal valve 7707934 (19207)	EA	1	*	*	*	*	*	*	*	*		37	7
PF	5315-839-2325	PIN, COTTER: MS24665-132 (96906)	EA	1	*	*	*	*	*	*	*	*	*	37	8
X2-F		PIN, STRAIGHT, HEADED: 505004 (21450)	EA	1	*	*	*	*	*	*	*	*		37	9
X2-F		BRACKET ASSEMBLY: signal valve..... 7707666 (19207)	EA	1	*	*	*	*	*	*	*	*		37	10
PF	5315-241-2920	PIN, STRAIGHT, HEADLESS: AN122705 (88044)	EA	1	*	*	*	*	*	*	*	*	*	37	11
X2-F		BRACKET: 7369865 (19207)	EA	1	*	*	*	*	*	*	*	*		37	12
PF	2520-776-9864	VALVE: transmission 7369864 (19207)	EA	1	*	*	*	*	*	*	*	*	*	37	13
PH	5305-770-7926	List of Non-Illustrated Items SETSCREW: lh and rh rotating cam ring 7707920 (19207)	EA	4				*	*	*	*	*	*		
PH	5340-291-3492	INSERT, SCREW THREAD: lh brake anchor assy, lh and rh..... MS21208F6-15 (96906)	EA	2				*	*	*	*	*	*		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP	(9) DEPOT MAINT ALW PER 100	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
PO	2590-891-7800	GROUP-22-BODY, CHASSIS AND HULL ACCESSORY ITEMS 2210-DATA PLATES (NON-ILLUSTRATED) PLATE, IDENTIFICATION: 7767270 (19207)	EA	1	*	*	*	*	*	*	*	CNTGCY	EQUIP	
PFT	8115-322-2475	GROUP 33-SPECIAL PURPOSE KITS 3301-REUSABLE SHIPPING CONTAINERS CONTAINER ASSEMBLY: shipping and storage	EA	1	*	*	*	*	*	*	*			38 1
X1		CONTAINER: upper section..... 8723295 (19207)		1	*	*	*	*	*	*	*			38 2
PF	5310-763-8920	NUT:..... MS51967-20 (96906)	EA	30	*	*	*	*	*	*	*			38 3
PF	5305-724-5910	SCREW:	EA	30	*	*	*	*	*	*	*			38 4
X1		MS90725-162 (96906) CONTAINER: lower section		1										38 5
PF	5330-322-9457	8723280 (19207) GASKET:	EA	1	*	*	*	*	*	*	*			38 6
PF	4820-620-8123	VALVE, RELIEF: air pressure	EA	1	*	*	*	*	*	*	*			38 7
X2-F		VALVE, AIR:	EA	1	*	*	*	*	*	*	*			38 8
PF	6685-906-0156	8376442 (19207) HUMIDITY INDICATOR	EA	1	*	*	*	*	*	*	*			38 9
		8355883 (19207)												

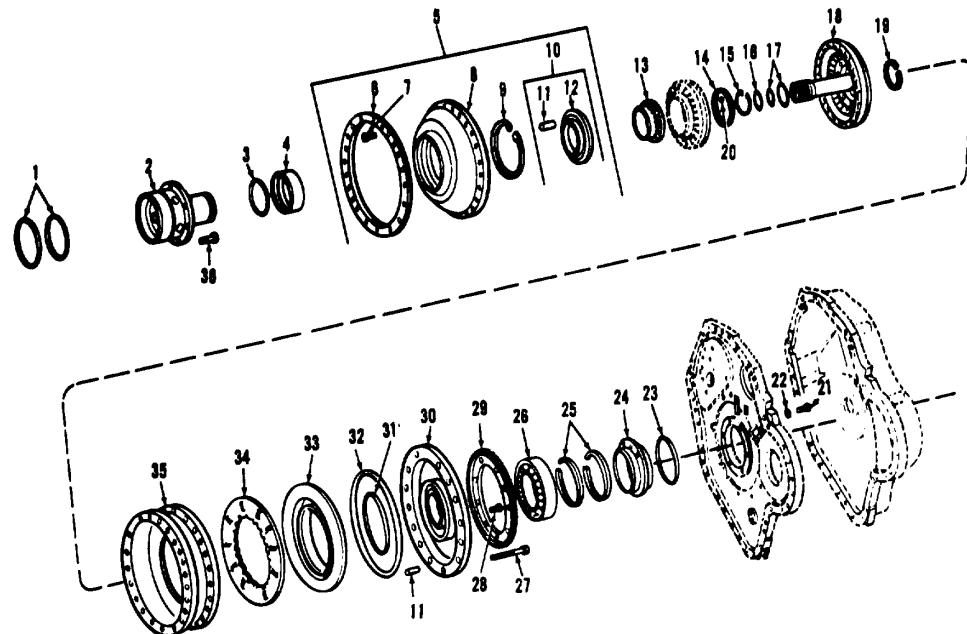
SECTION III
TOOLS AND TEST EQUIPMENT

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
P-H	4910-390-7777	GROUP 26-TOOLS AND TEST EQUIPMENT 2604-SPECIAL TOOLS PLATE, HOLDING: converter drive gear	EA	1				1	1	1	*	*	39	1
P-F	4910473-7556	7083911 (19207) SLING LIFTING: transmission assembly (used with (3) screws, 8708355, to lift end covers)	EA	1	1	1	1	1	1	*	*	39	2	
P-F	4910-708-1614	7081593 (19207) THIMBLE: brake apply shaft through end cover lh or rh	EA	1	1	1	1	1	1	*	*	39	3	
P-F	4910-708-2614	7081614 (19207) SLING, LIFTING, end plate assembly, lh or rh (use with .(3) screws, 8708355)	EA	1	1	1	1	1	1	*	*	39	4	
P-F	4910-708-2622	7082614 (19207) ARBOR: torque converter stator assembly	EA	1	1	1	1	1	1	*	*	39	5	
P-H	4910-708-3772	7082622 (19207) RETAINER, ASSEMBLY: brake apply ring, lh or rl.....	EA	1				1	1	1	*	*	39	6
P-F	4910-708-3778	7083772 (19207) SLING, LIFTING: lh or rh housing, steering clutch	EA	1	1	1	1	1	1	*	*	39	7	
		housing torque converter housing, and reaction plate. (use with . 131 screws, 8708355 7083778 (19207))												
P-F	5120-251-1527	EXTRACTOR, SCREW THREAD: 1/ 2-20 insert..... (Heli-Coil) 7751056 (19207)	EA	1	1	1	1	1	1	*	*	39	8	
P-H	5120-347-5920	REPLACER, OIL SEAL: output flange, lh or rh (use with Handle, 7082881) 8708089 (19207)	EA	1				1	1	1	*	*	39	9
P-H	5120-347-5921	8708090 (19207) REPLACER, BEARING: steering differential spur gear needle bearing, front or rear (use with Handle, 7082881)	EA	1				1	1	1	*	*	39	10
P-F	5120-473-7121	7082098, 7082661, 7082665, 7082695, 8708089, 8708090 7082881 (19207) HANDLE, REMOVER AND REPLACER: used with .. bearing replacers	EA	1	1	1	1	1	1	*	*	39	11	
P-F	5120-473-7352	7082667, 7082772, 7083673 7082201 (19607) PULLER ATTACHMENT: slide hammer type, used with adapters	EA	1	1	1	1	1	1	*	*	40	1	
P-H	5120-508-0286	7082201 (19207) SOCKET WRENCH, FACE: spanner, steering bevel .. pinion lock nut, front or rear w-8708091 (192071)	EA	19				1	1	1	*	*	40	2

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.
P-H	5120-508-0287	2604 SPECIAL TOOLS-Continued SOCKET WRENCH, FACE: spanner, lh steering shaft lock nut..... 8708092 (19207)	EA	1				1	1	1	*	*	40	3
P-H	15120-50-0288	SOCKET WRENCH, FACE: spanner, converter output shaft lock nut..... 8708093 (19207)	EA	1				1	1	1	*	*	40	4
P-H	5120-508-0289	SOCKET WRENCH, FACE: spanner, rh steering shaft bearing lock nut..... 8708094 (19207)	EA	1				1	1	1	*	*	40	5
P-H	5120-596-4479	SOCKET WRENCH, FACE: spanner, steering cross shaft gear lock nut, lh or rh..... 8708096 (19207)	EA	1				1	1	1	*	*	40	6
P-H	5120-658-2257	SOCKET WRENCH, FACE: spanner, input shaft lock nut 8350702 (19207)	EA	1		1	1	1	1	1	*	*	40	7
P-F	5120-672-8897	INSERTER, SCREW THREAD: 1/2-20 insert (Heli-Coil) 8761582 (19207)	EA	1	1	1	1	1	1	1	*	*	40	8
P-F	5120-708-2098	REPLACER, OIL SEAL: steering differential spur gear ball bearing, front or rear (use with Handle, 70828811 7082098 (19207)	EA	1	1	1	1	1	1	1	*	*	40	9
P-F	5120-708-2196	HANDLE: used with bearing replacers, 7082670 and 7082672 7082196 (19207)	EA	1	1	1	1	1	1	1	*	*	40	10
P-F	5120-708-2199	REPLACER, BEARING: brake shaft bracket needle bearing, lh or rh (use with Handle, 70837011 7082199 (19207)	EA	1	1	1	1	1	1	1	*	*	40	11
P-F	5120-708-2637	WRENCH, FAN DRIVE NUT: fan and pump drive gear locknut 7082637 (19207)	EA	1	1	1	1	1	1	1	*	*	40	12
P-F	5120-708-2661	REPLACER, BEARING: fan and pump drive pinion front bearing use with Handle, 7082881) 7082661 (19207)	EA	1	1	1	1	1	1	1	*	*	40	13
P-F	5120-708-2665	REPLACER, BUSHING: end cover hub output flange, lh or rh(use with Handle, 7082881) 7082665 (19207)	EA	1	1	1	1	1	1	1	*	*	41	1
P-F	5120-708-2667	ADAPTER, MECHANICAL: oil pressure relief valve ... assembly(used with 7082201 Puller) 7082667 (19207)	EA	1	1	1	1	1	1	1	*	*	41	2
P-F	5120-708-2670	REPLACER, OIL SEAL: steering valve body steering shaft (use with Handle, 7082196) 7082670 (19207)	EA	1	1	1	1	1	1	1	*	*	41	3
P-H	5120-708-2672	REPLACER, BEARING: brake shaft inner Jacket needle bearing, lh or rh use with Handle, 7082196) 7082672 (19207)	EA	1				1	1	1	*	*	41	4

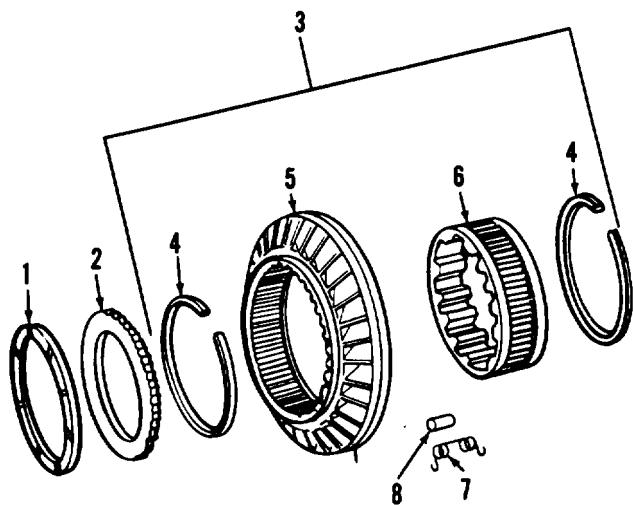
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE			(7) 30 DAYS GS MAINT ALLOWANCE			(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
P-F	5120-708-2695	2604-SPECIAL TOOLS-Continued REMOVER AND REPLACER: fan and pump drive pinion rear bearing (use with Handle, 7082881)..... 7082695 (19207)	EA	1	1	1	1	1	1	1	*	*	41	5	
P-F	5120-708-2772	ADAPTER, MECHANICAL: remover, fan and pump... drive shaft, fan and pump idler shaft: pump drive gear and bearing spindle (used with 7082201 Puller) 7082772 (19207)	EA	1	1	1	1	1	1	1	*	*	41	6	
P-F	5120-708-3673	ADAPTER, MECHANICAL: remover, input pressure.. pump drive gear spindle (used with 7082201 Puller) 7083673 (19207)	EA	1	1	1	1	1	1	1	*	*	41	7	
P-F	5120-708-3701	HANDLE: used with bearing replacer, 7082199..... 7083701 (19207)	EA	1	1	1	1	1	1	1	*	*	41	8	
P-H	5120-708-3775	WRENCH, SPANNER: converter drive gear lock nut .. 7083775 (19207)	EA	1				1	1	1	*	*	41	9	
P-H	5120-708-3777	WRENCH, SPANNER: converter output driven bevel ... pinion lock nut 7083777 (19207)	EA	1				1	1	1	*	*	41	10	
P-F	5120-08-3784	INSERTING TOOL: 5/16-24 insert (Heli-Coil)..... (for use in restricted spaces) 7083784 (19207)	EA	1	1	1	1	1	1	1	*	*	41	11	
P-F	5120-708-3787	TOOL, EXTRACTING: 5/16-24 insert (Heli-Coil) (for ... use in restricted spaces) 7083787 (19207)	EA	1	1	1	1	1	1	1	*	*	41	12	
P-F	5120-710-7435	INSERTER, SCREW THREAD: 1/4-28 insert (Heli-Coil) 3552-4 (91767)	EA	1	1	1	1	1	1	1	*	*	41	13	
P-F	5120-710-7437	INSERTER, SCREW THREAD: 3S-24 insert (Heli-Coil) 8375324 (19207)	EA	1	1	1	1	1	1	1	*	*	41	14	
P-F	5120-723-6833	EXTRACTOR, SCREW THREAD: type 5, size 2 (No. 10 to 3A threaded inserts) MILT0021309 (81349)	EA	1	1	1	1	1	1	1	*	*	42	1	
P-F	5120-797-2402	INSERTER, SCREW THREAD: 3-16 insert (Heli-Coil) 3551-6 (91767)	EA	1		1	1	1	1	1	1	*	*	42	2
P-F	5120-797-2405	INSERTER, SCREW THREAD: 5/16-24 insert (Heli-Coil) 3552-5 (91767)	EA	1	1	1	1	1	1	1	*	*	42	3	
P-F	5210-221-2000	GAGE, THICKNESS: steering valve adjustment6295947 (19207)	EA	1	1	1	1	1	1	1	*	*	42	4	
P-F	5305-532-9125	SCREW, CAP, HEXAGON HEAD: separating (end ... covers from end plates, end plates from housings, housing from housings, lh or rh 8708355 (19207)	EA	3	3	3	3	3	3	3	*	*	42	5	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAYS DS MAINT ALLOWANCE (7) 30 DAYS GS MAINT ALLOWANCE						(8) 1-YEAR ALW PER 100 EQUIP CNTGCY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION	
					(a)	(b)	(c)	(a)	(b)	(c)			(a) FIGURE NO.	(b) ITEM NO.
P-F	4910-740-0064	GROUP 2606--TEST EQUIPMENT STALL CHECK KIT, ENGINE AND TRANSMISSION: 8351307 (19207)	EA	1	1	1	1	1	1	1	*	*	43	1
P-F	6620-795-0330	GAGE, PRESSURE, DIAL-INDICATING: transmission oil 7950330 (19207)	EA	1	1	1	1	1	1	1	*	*	43	2



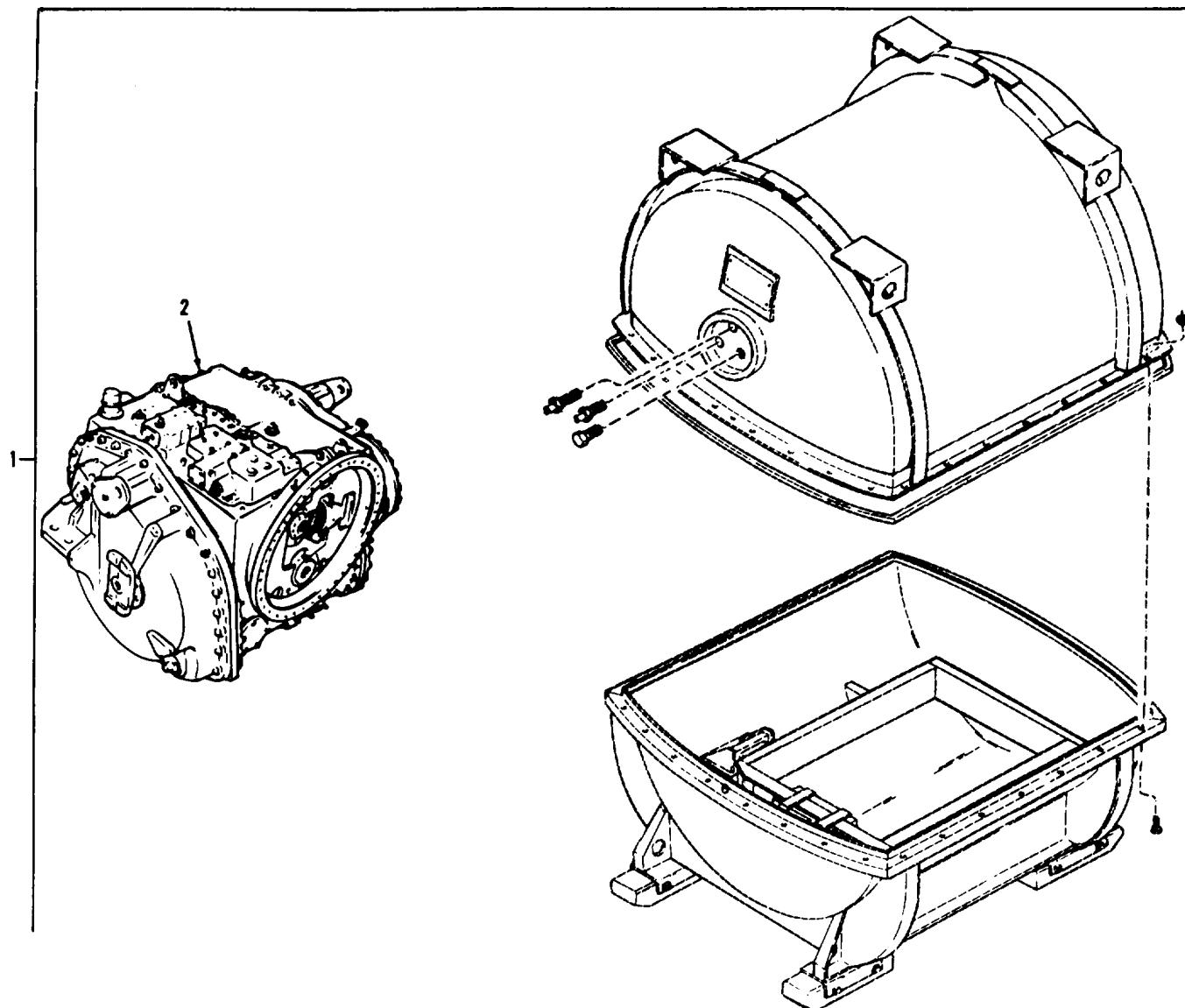
AT 40770

Figure 1. Torque converter



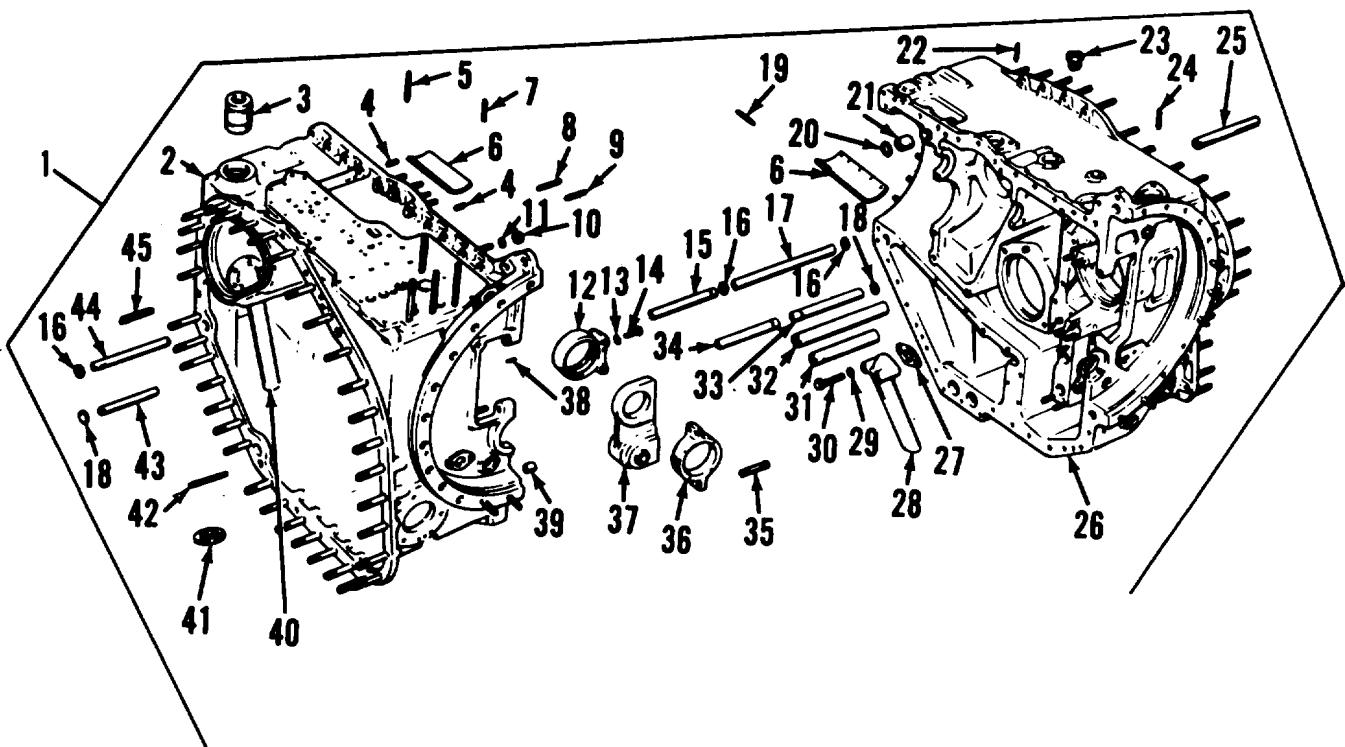
AT 40771

Figure 2. Torque converter, first and second starter.



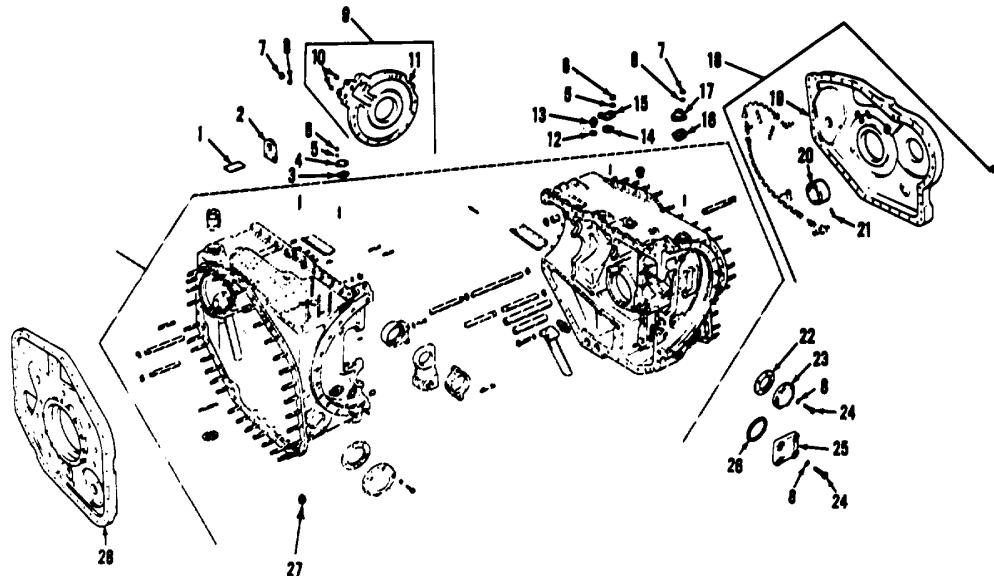
AT 47939

Figure 3. Transmission assembly.



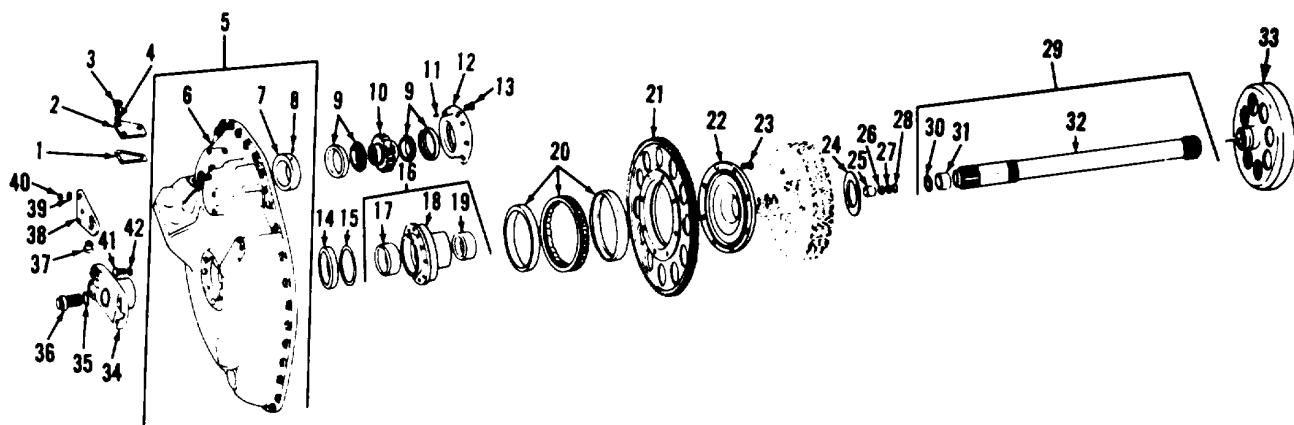
AT 47937

Figure 4. Transmission housing assembly.



AT 40773

Figure 5. Transmission housing plates.



AT 40774

Figure 6. Right and left end covers and cross drive shaft.

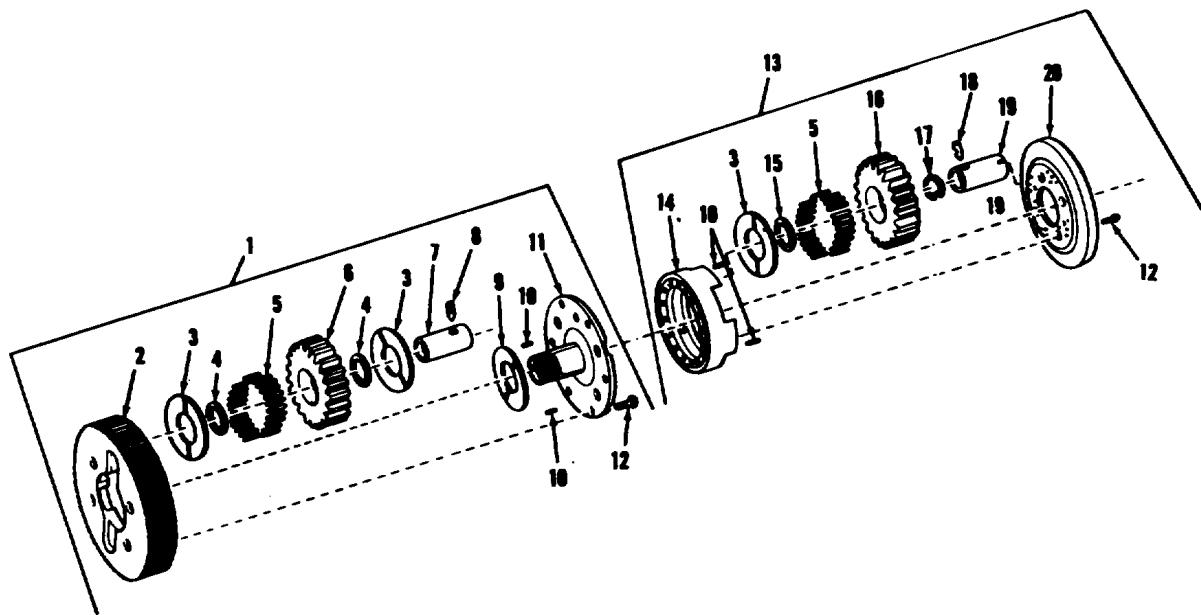
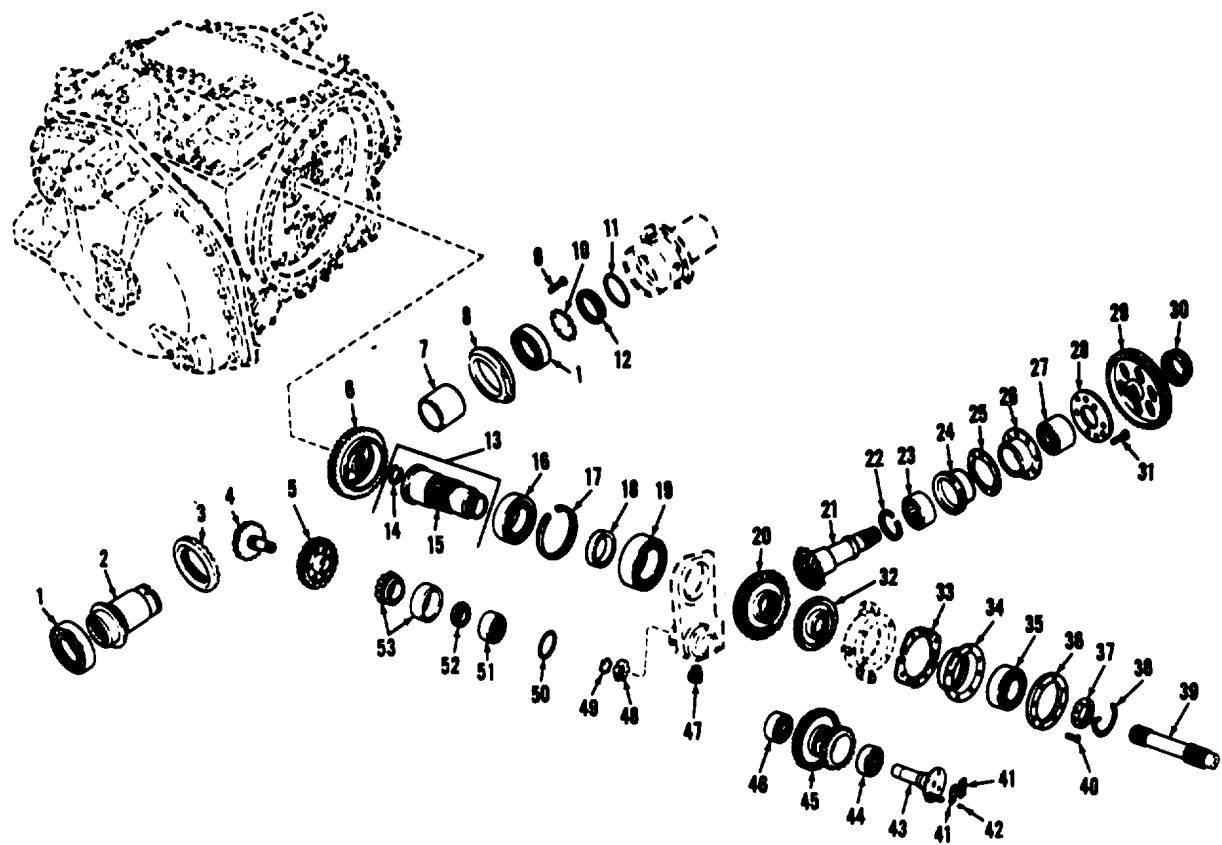


Figure 7. Final output, low range and reverse range planetary.



AT 40776

Figure 8. Input drive and converter gearing.

3-10

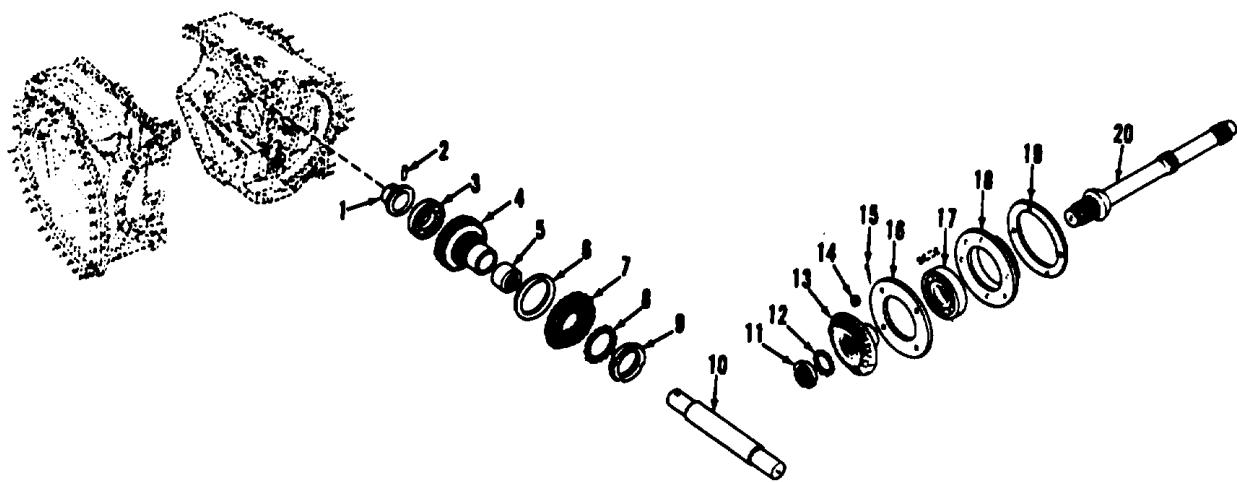
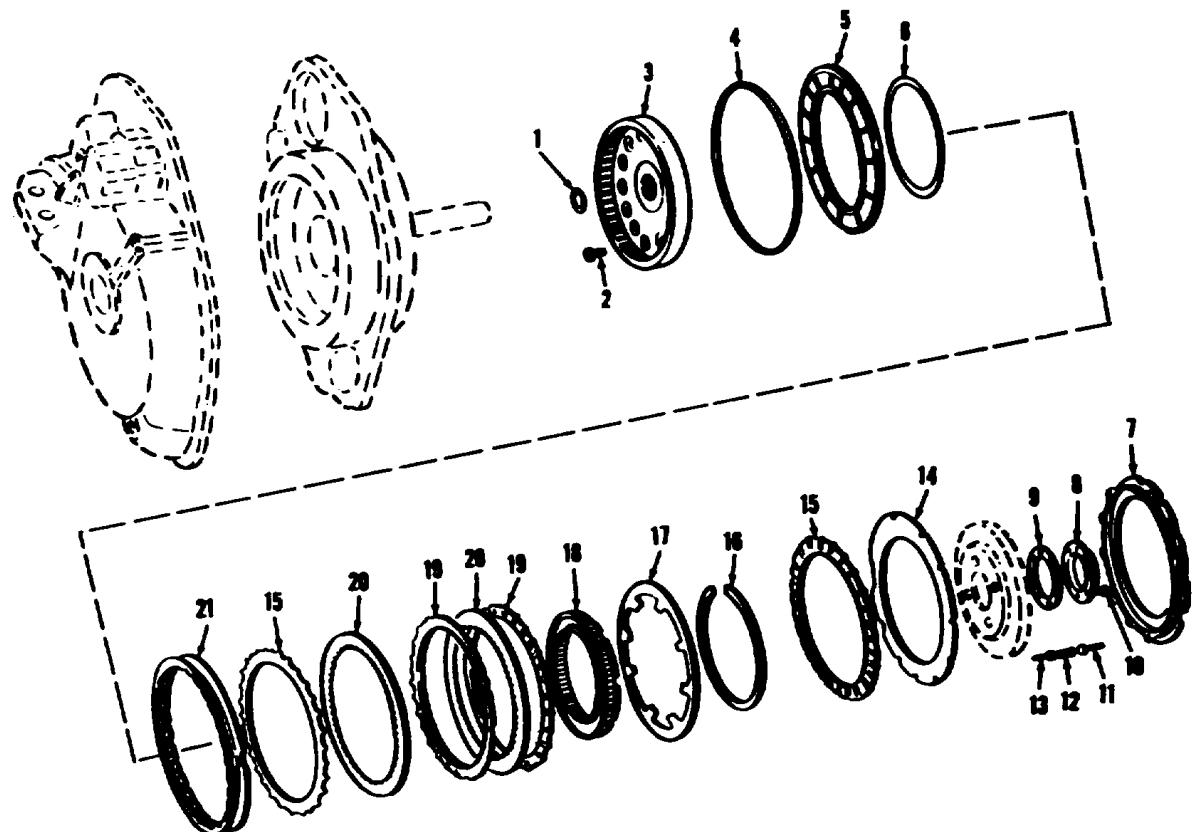
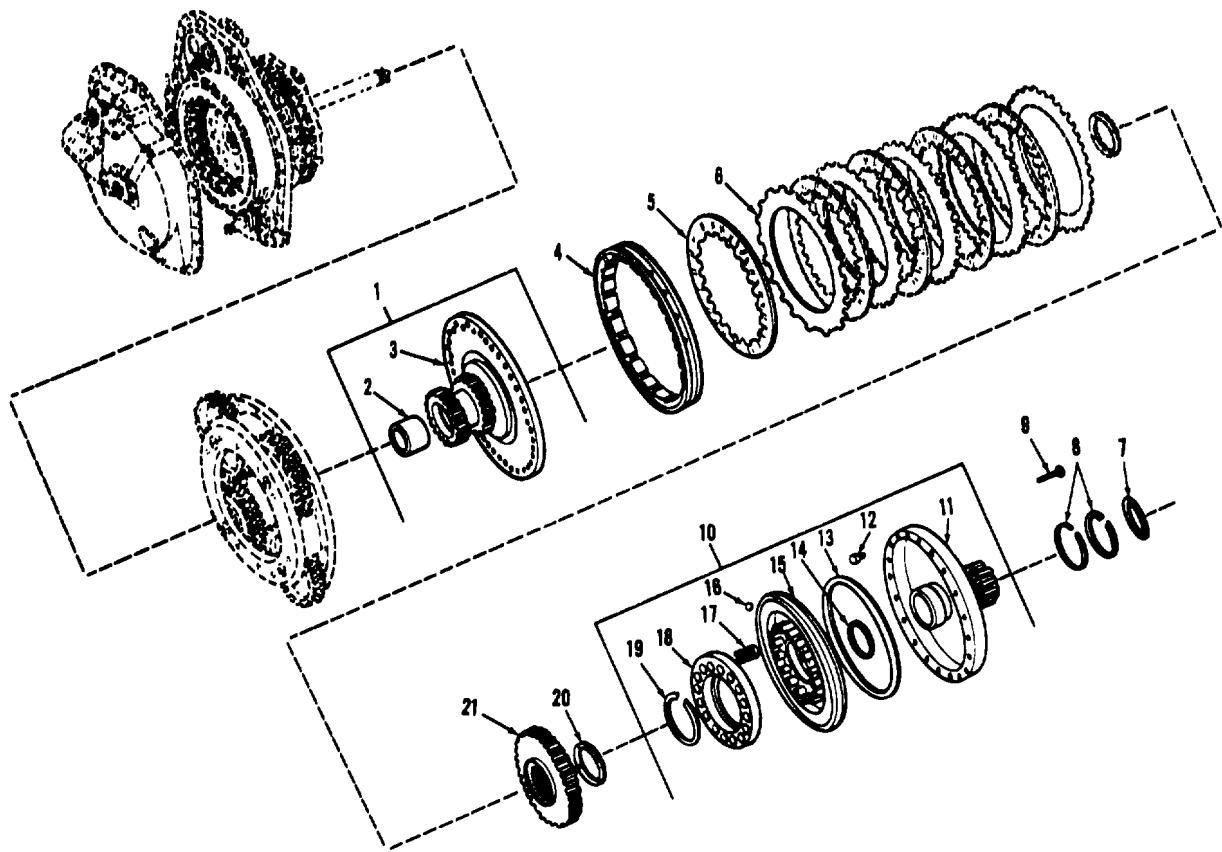


Figure 9. Steering differential, gears and shafts.



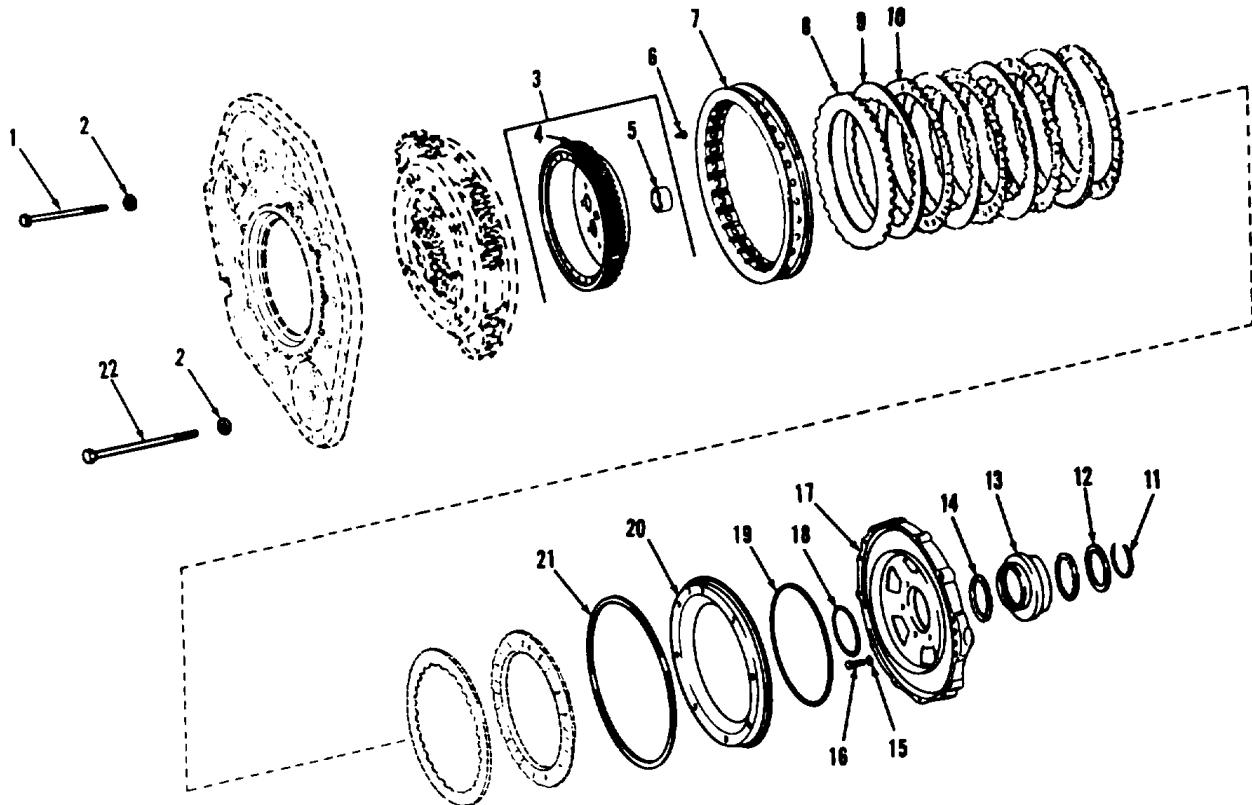
AT 40778

Figure 10. Drive clutch package-low range.



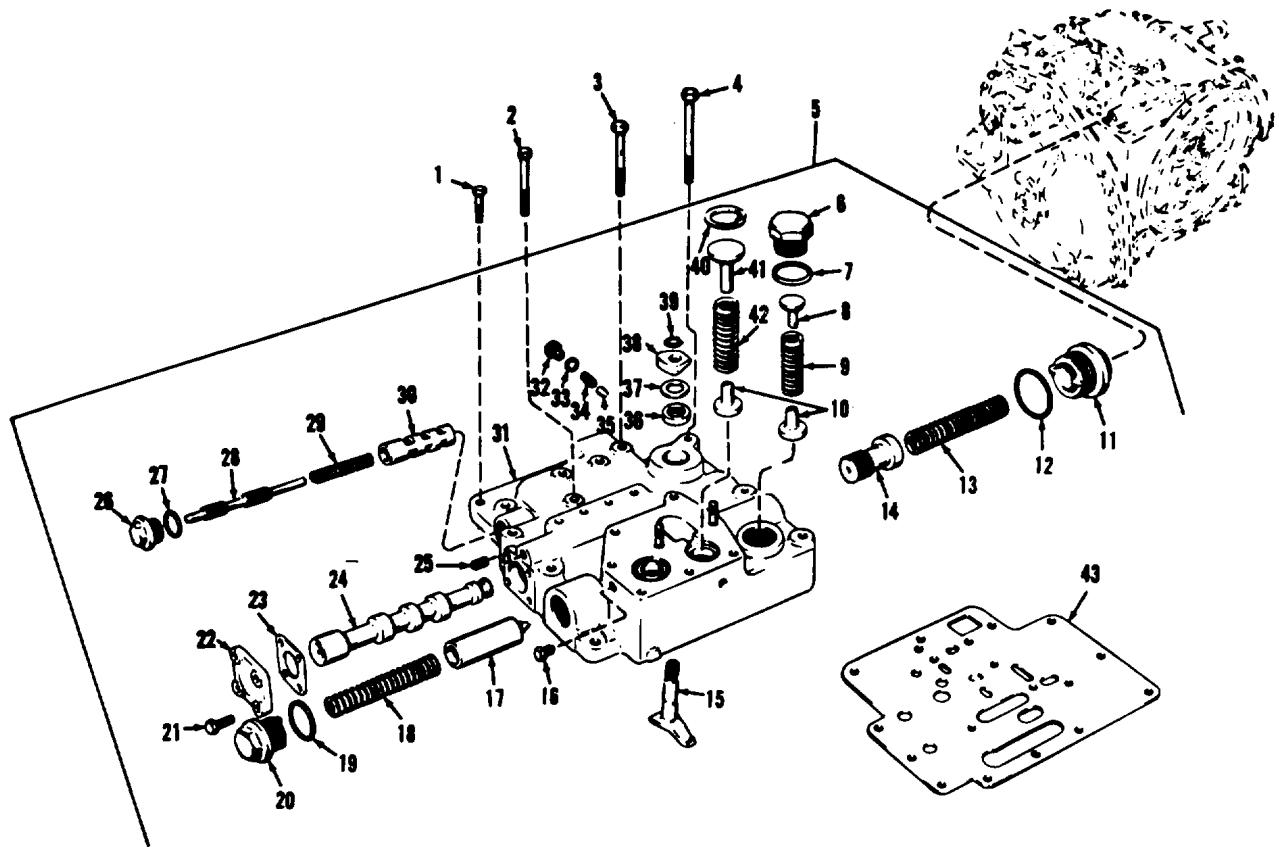
AT 40779

Figure 11. Drive clutch package-high range.



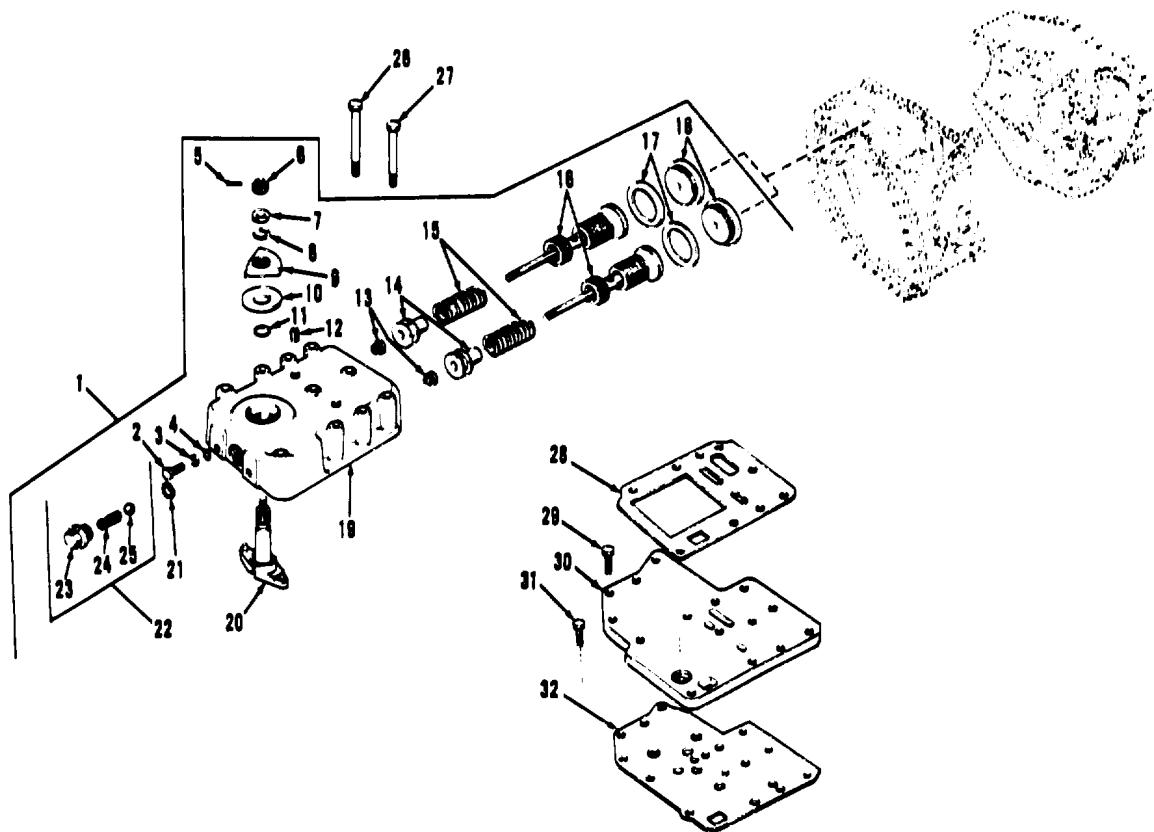
AT 40780

Figure 12. Drive clutch package-reverse range.



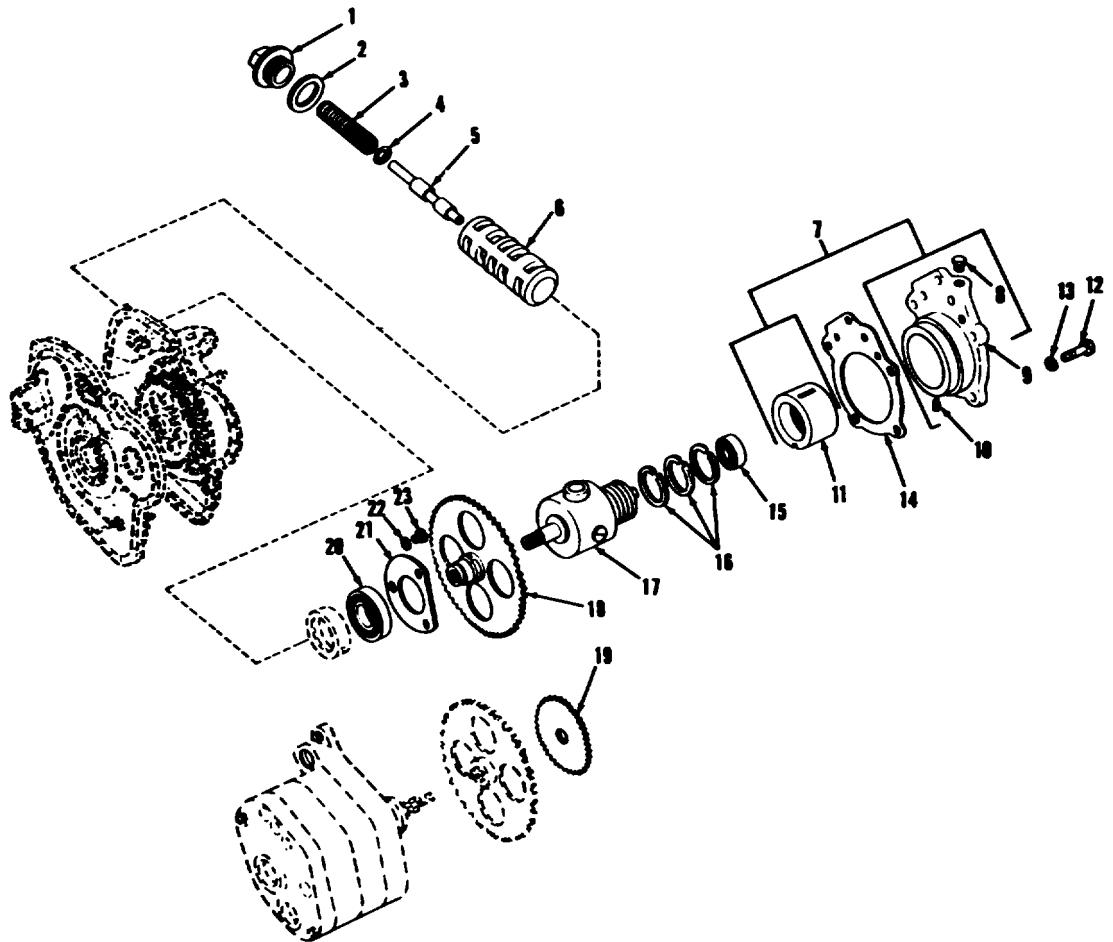
AT 407R1

Figure 13. Main control valve and related parts.



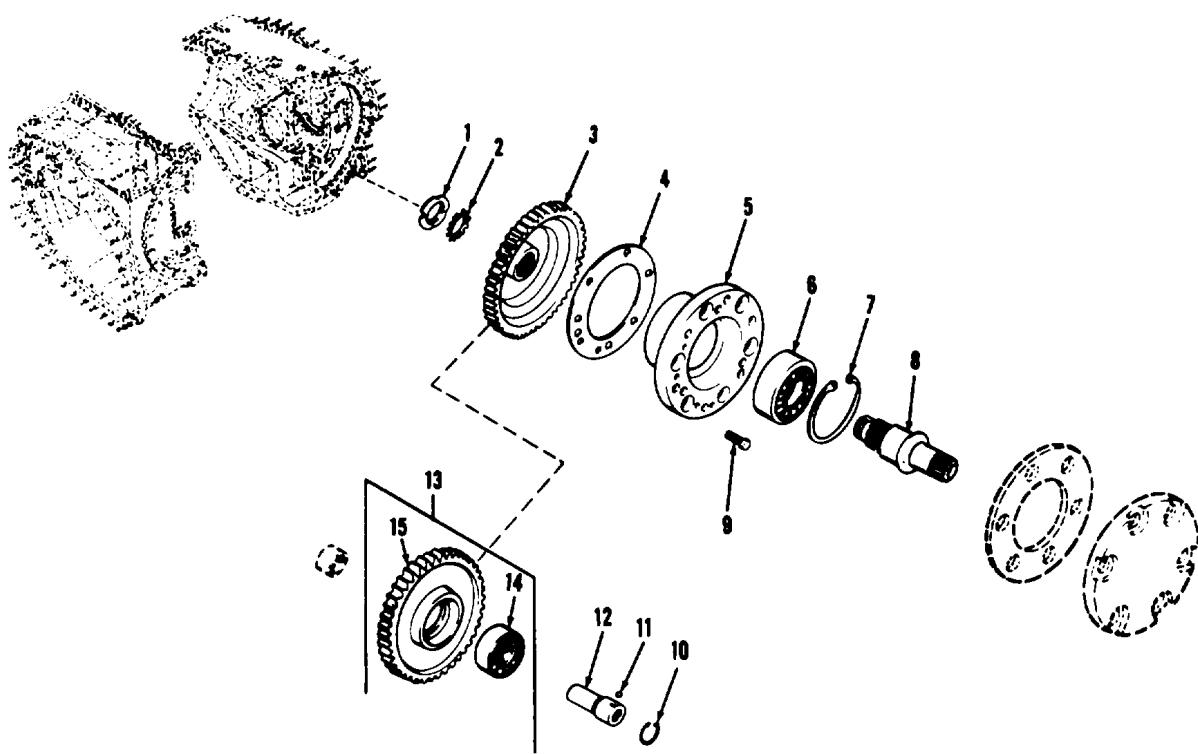
AT 40782

Figure 14. Steering control body and related parts.



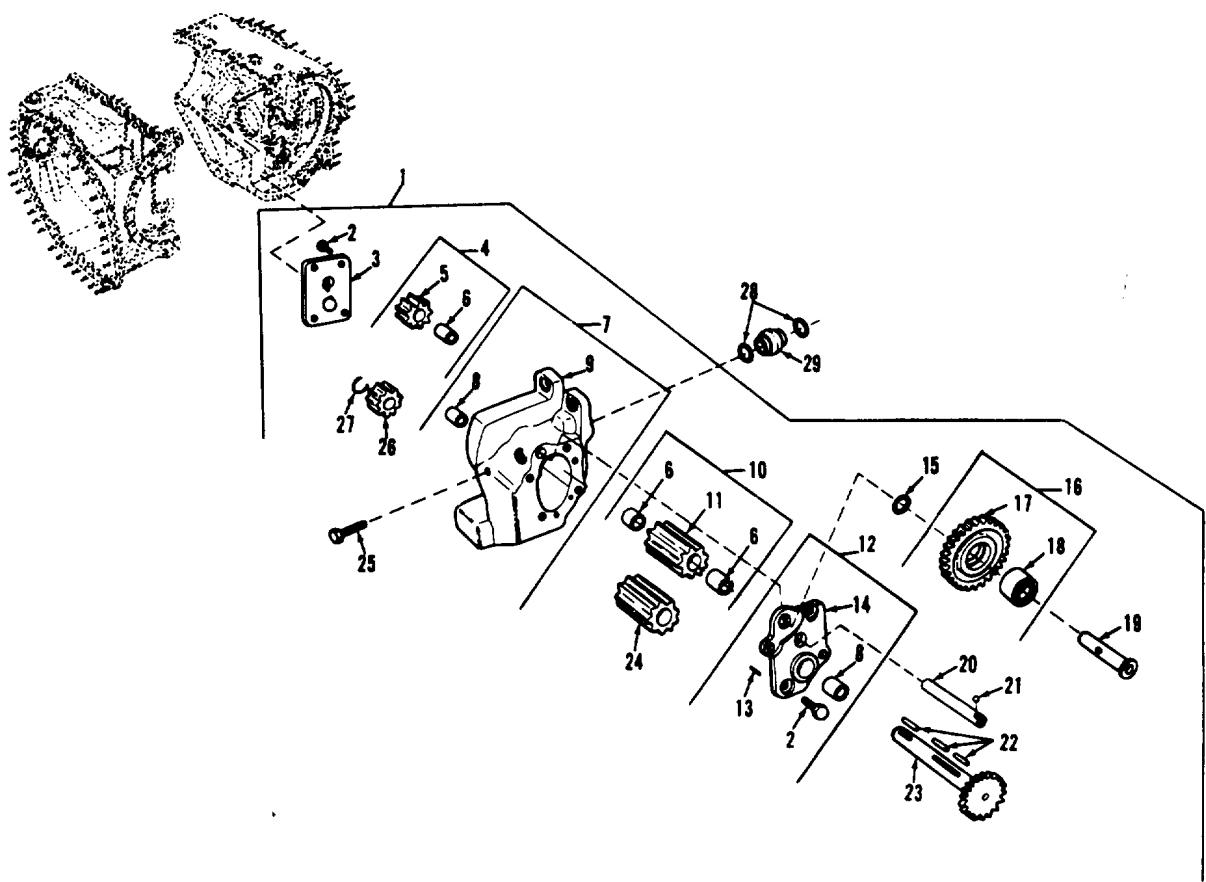
AT 40783

Figure 15. Governor and converter lock-up relay valve.



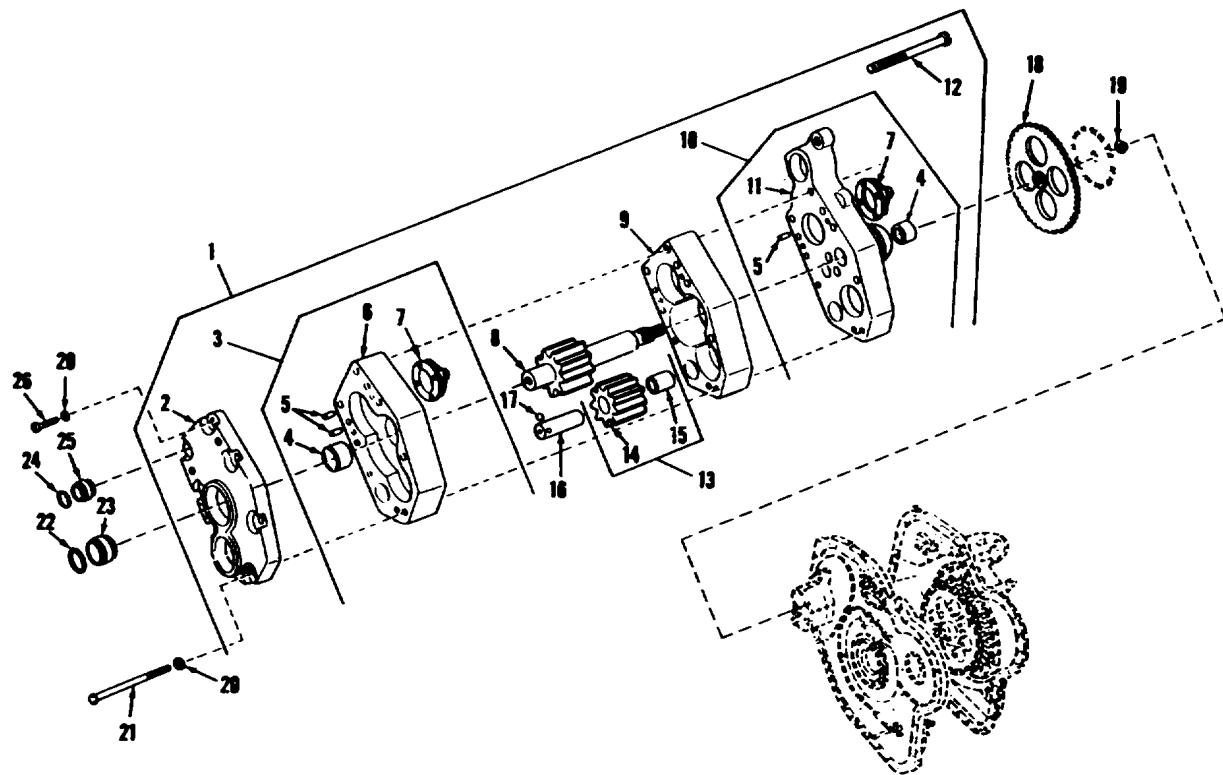
AT 40784

Figure 16. Accessory drive.



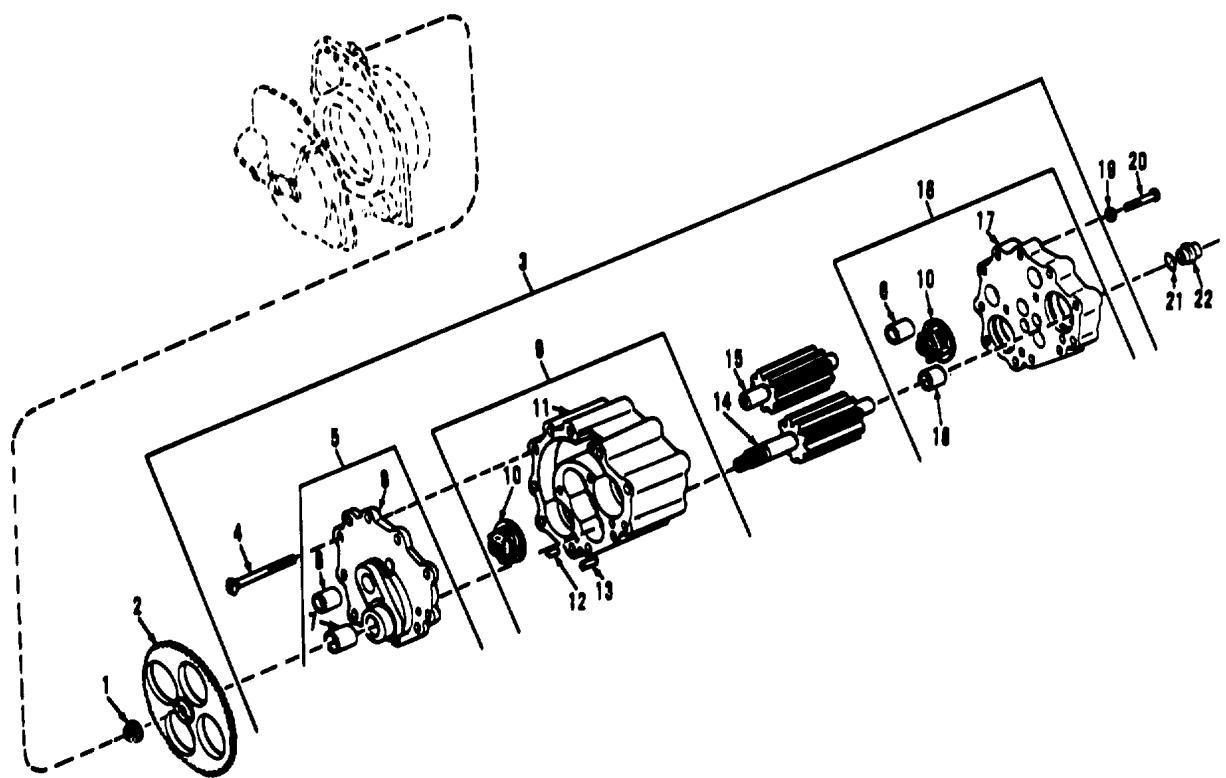
AT 40786

Figure 17. Input pressure pump and related parts.



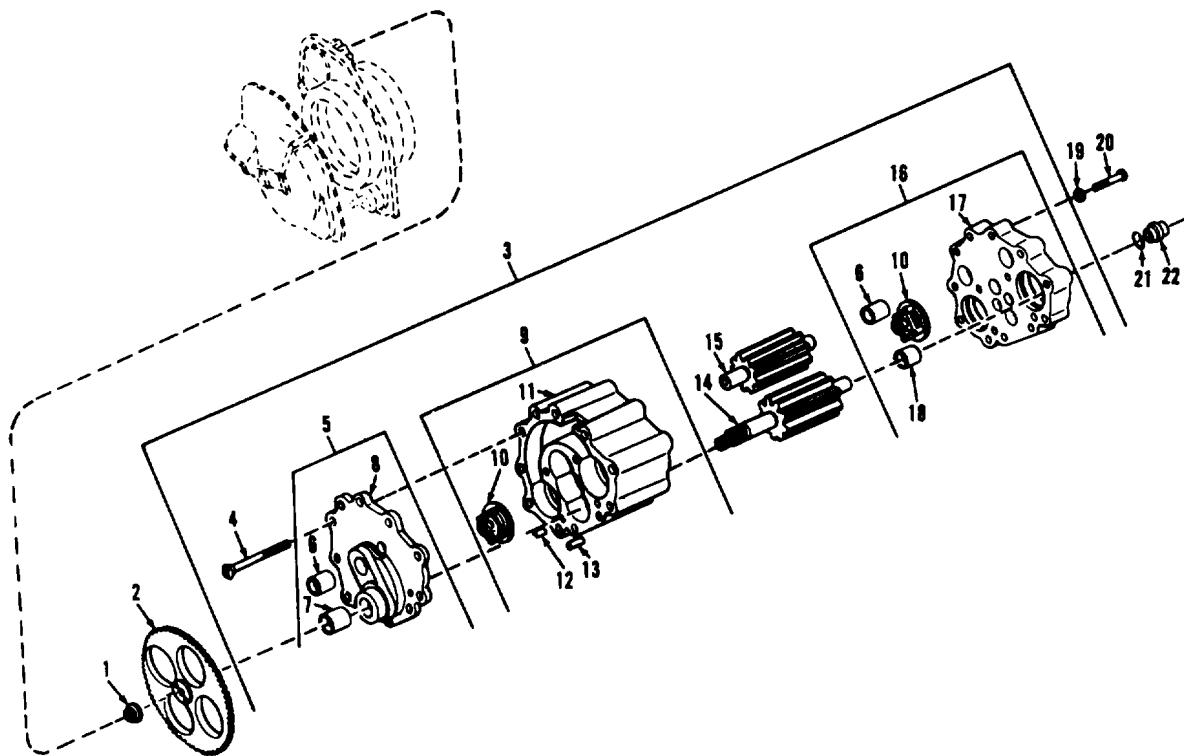
AT 40787

Figure 18. Input scavenge and converter oil pump.



AT 40788

Figure 19. Output brake and pressure pump and related parts.



AT 40788

Figure 20. Output sump pump and related parts.

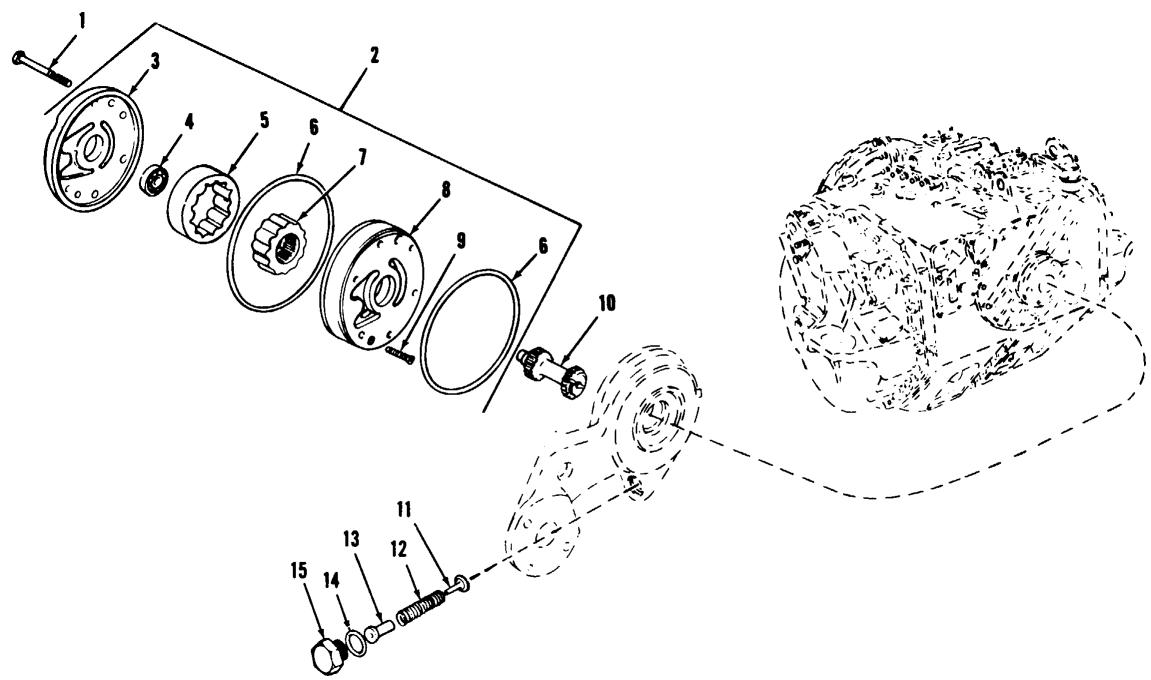
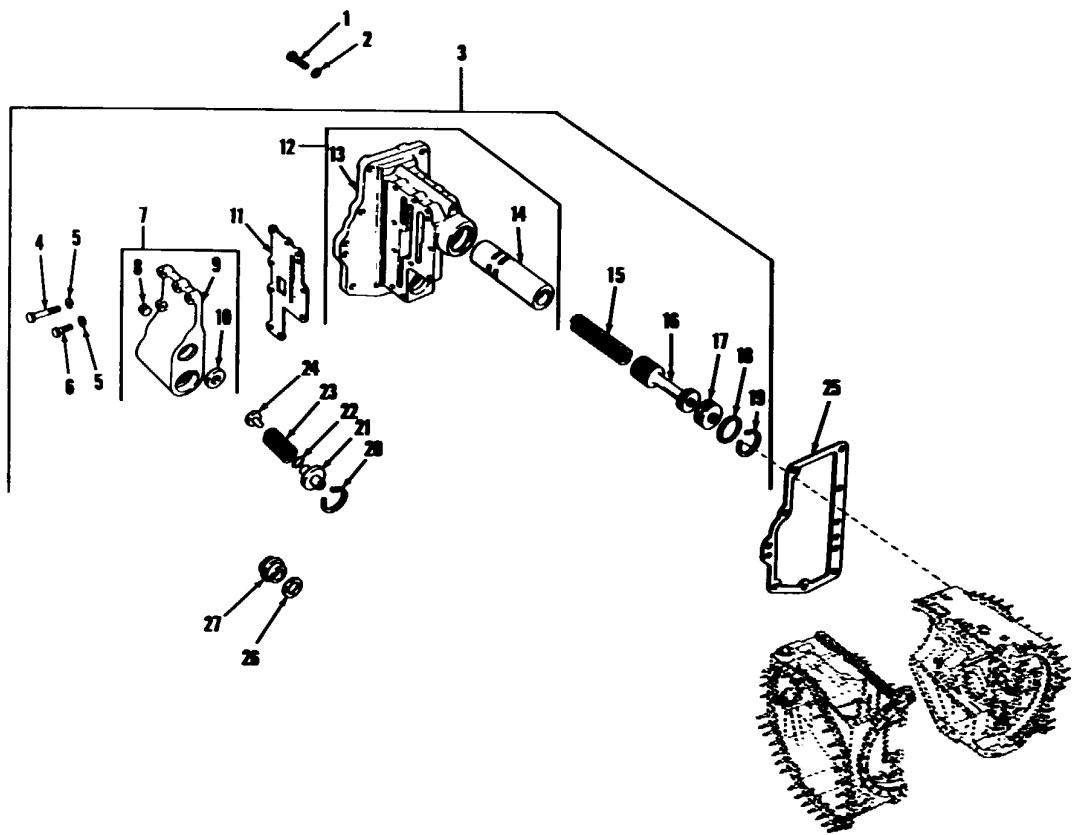


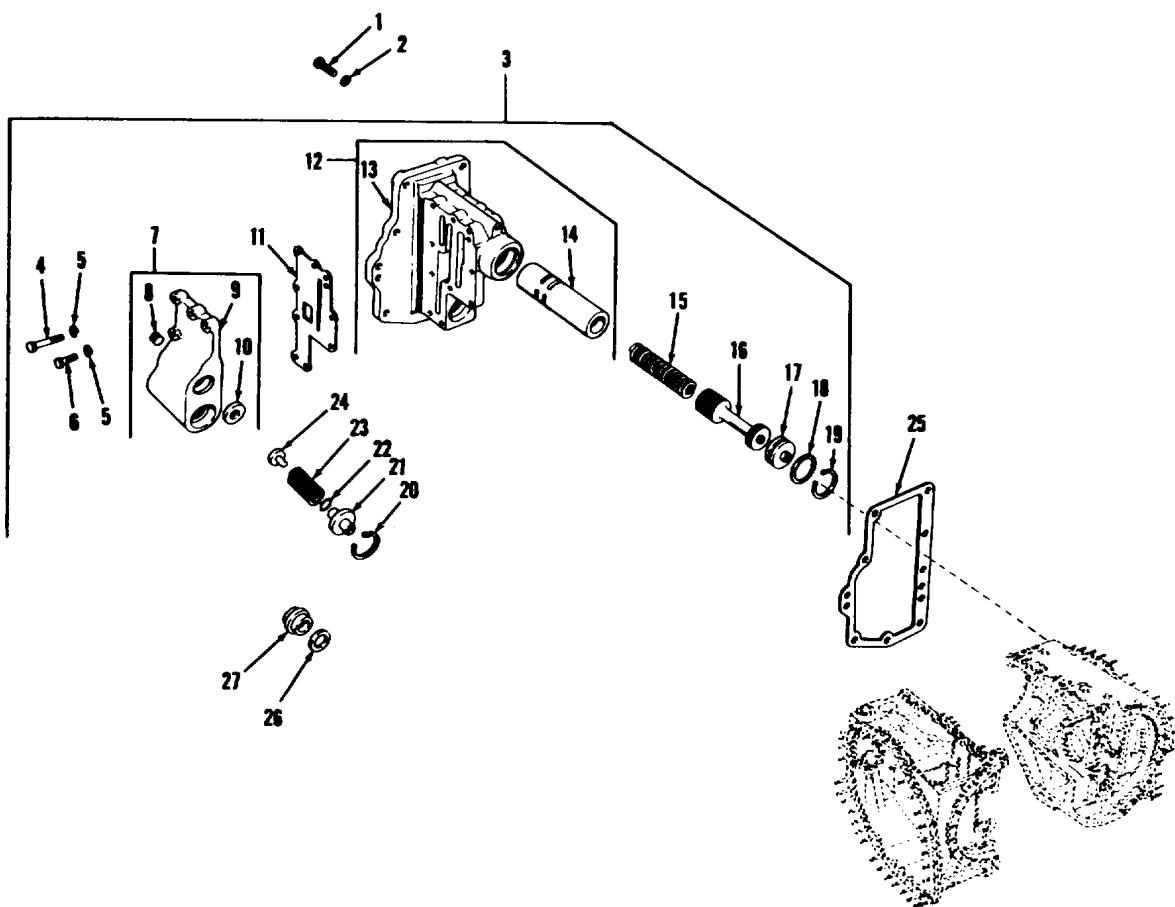
Figure 21. Steering clutch coolant pump and regulator valve.



AT 40791

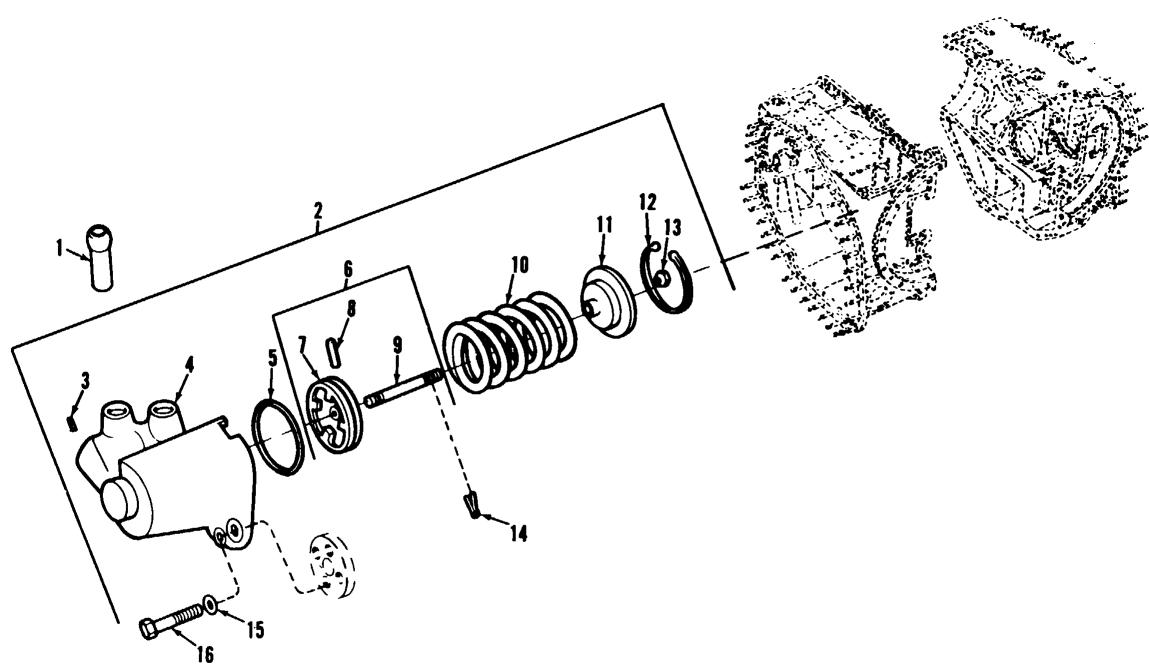
Figure 22. Steering limit pump.

3-24



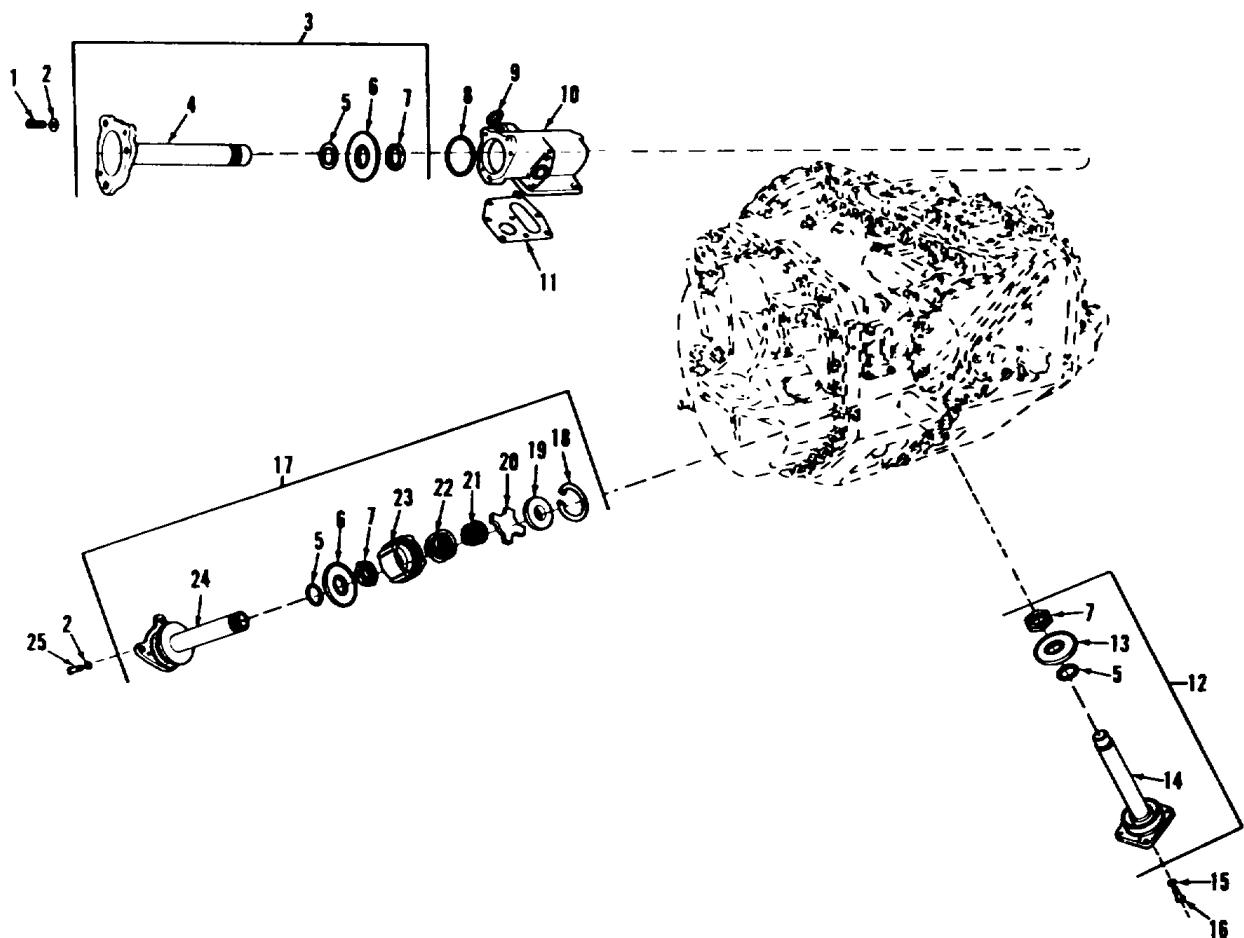
AT 40791

Figure 23. Oil pressure control valve and related parts.



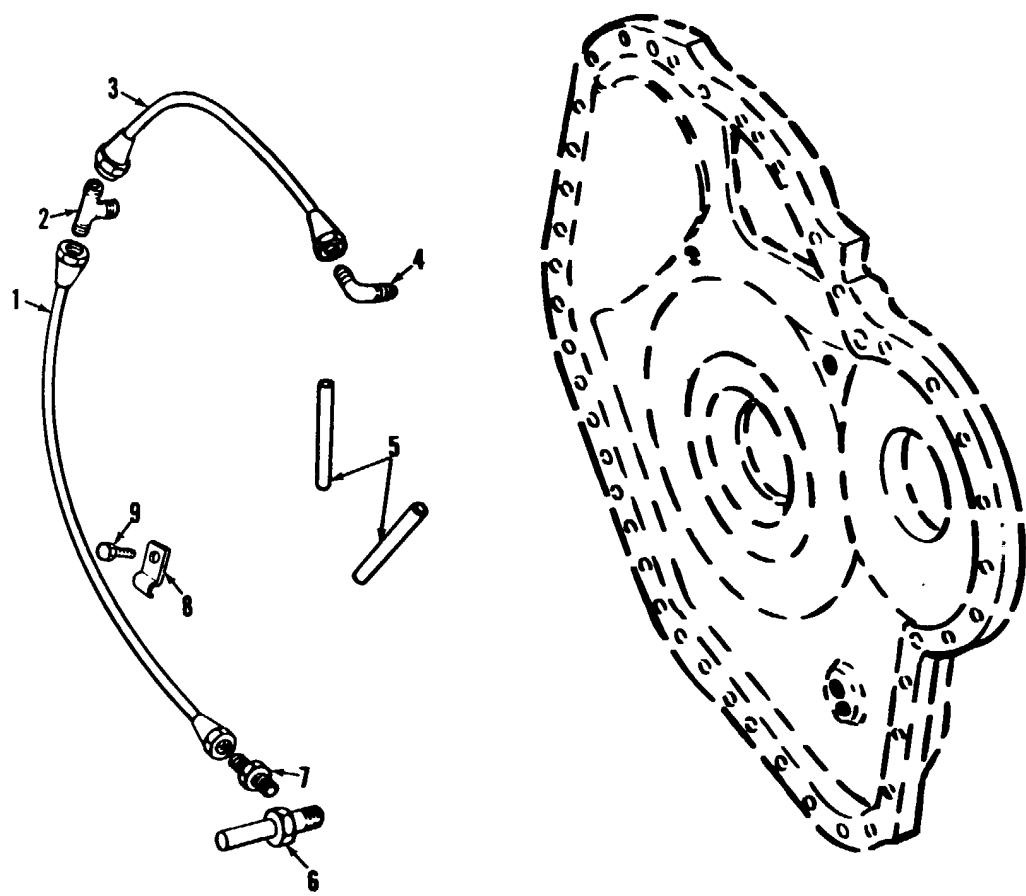
AT 40794

Figure 24. Oil pressure relief valve assembly.



AT 40795

Figure 25. Clutch oil accumulator and related parts.



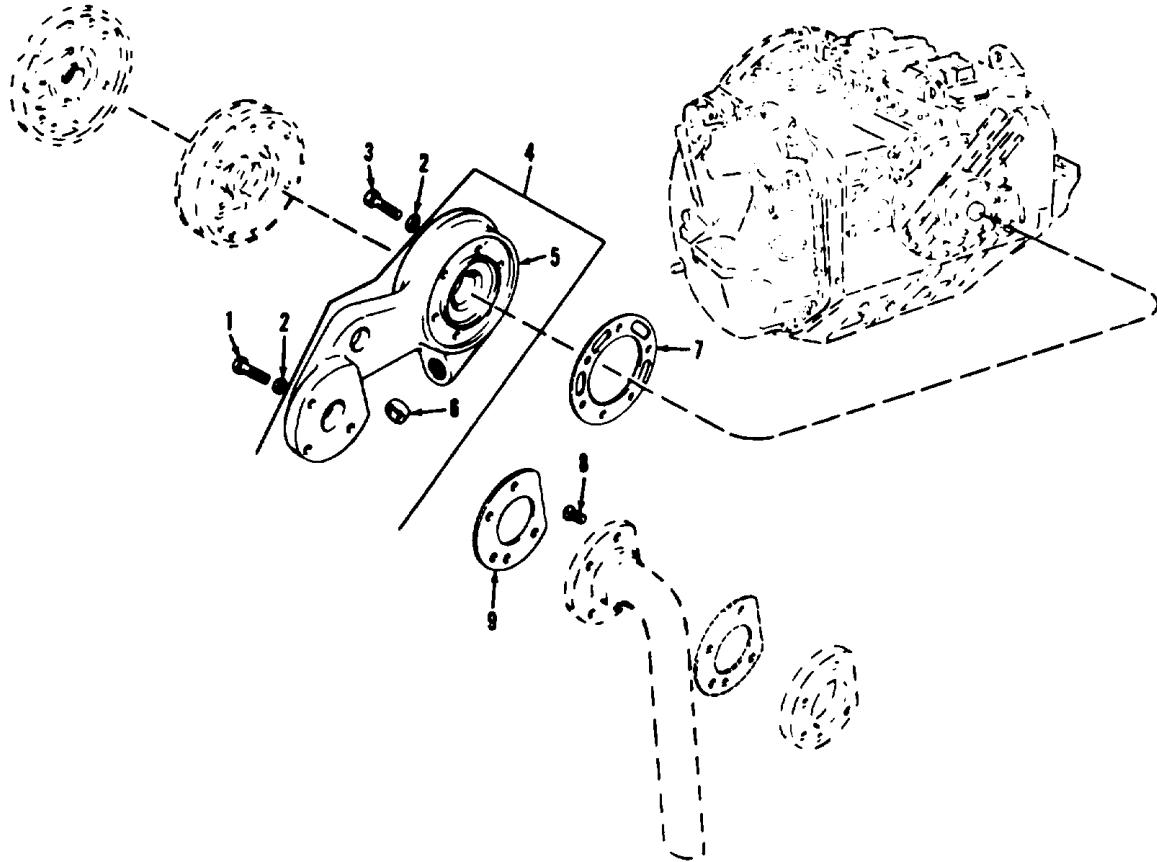
AT 40796

Figure 26. Main oil filter element converter oil filter element, and sump oil screen.



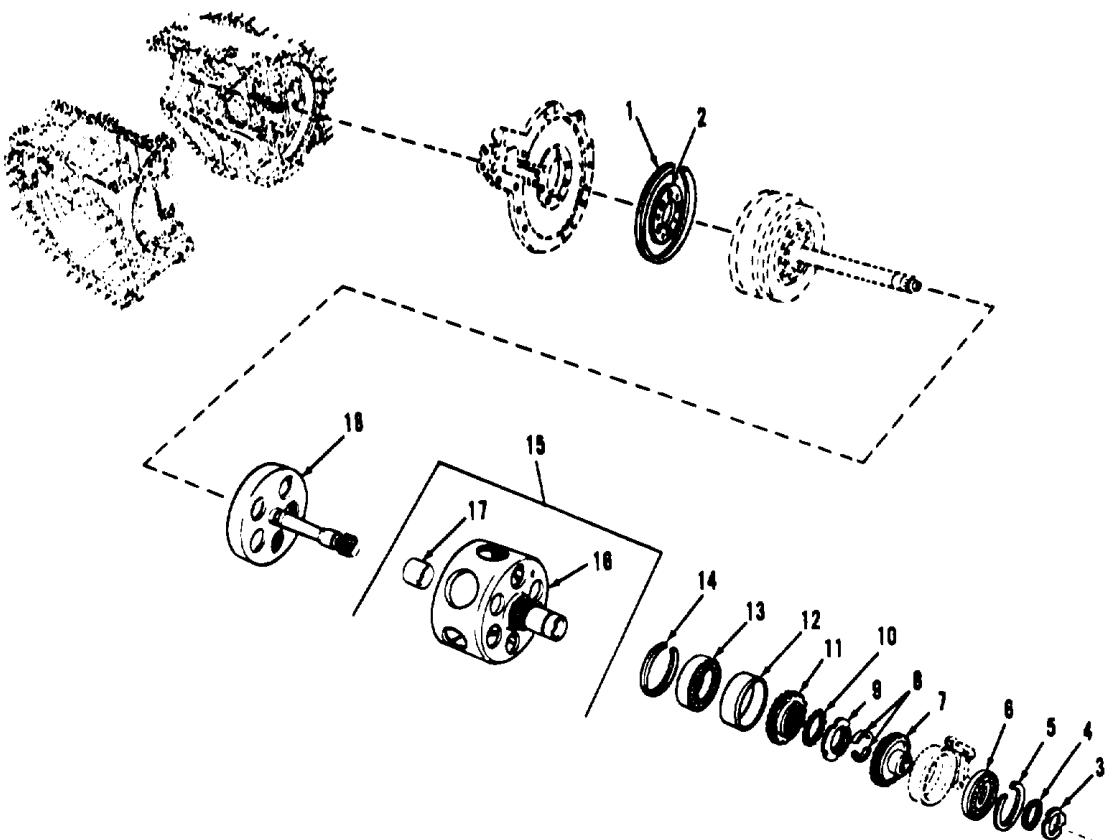
AT 40798

Figure 27. Left brake oil tubes.



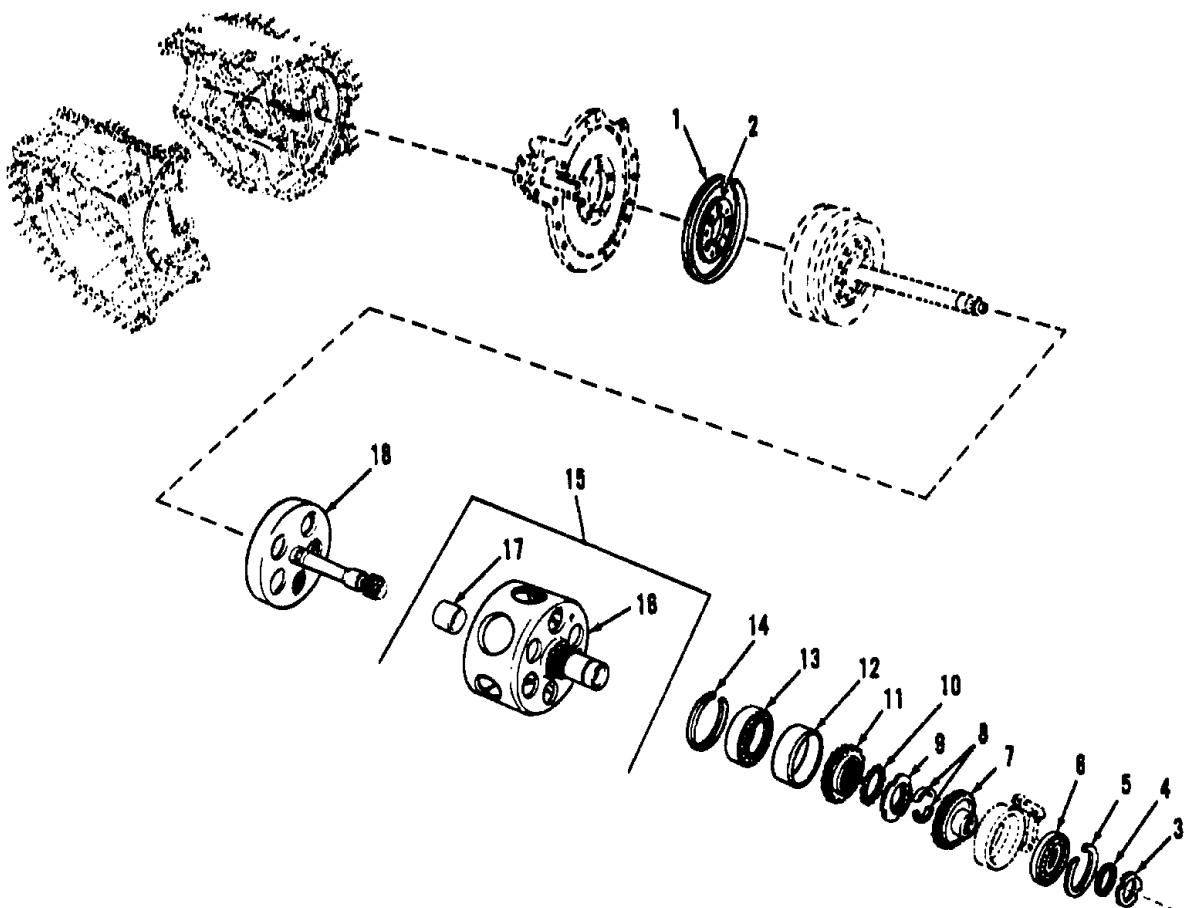
AT 40799

Figure 28. Oil level indicator, sump pump outlet tube and converter oil pump outlet tube.



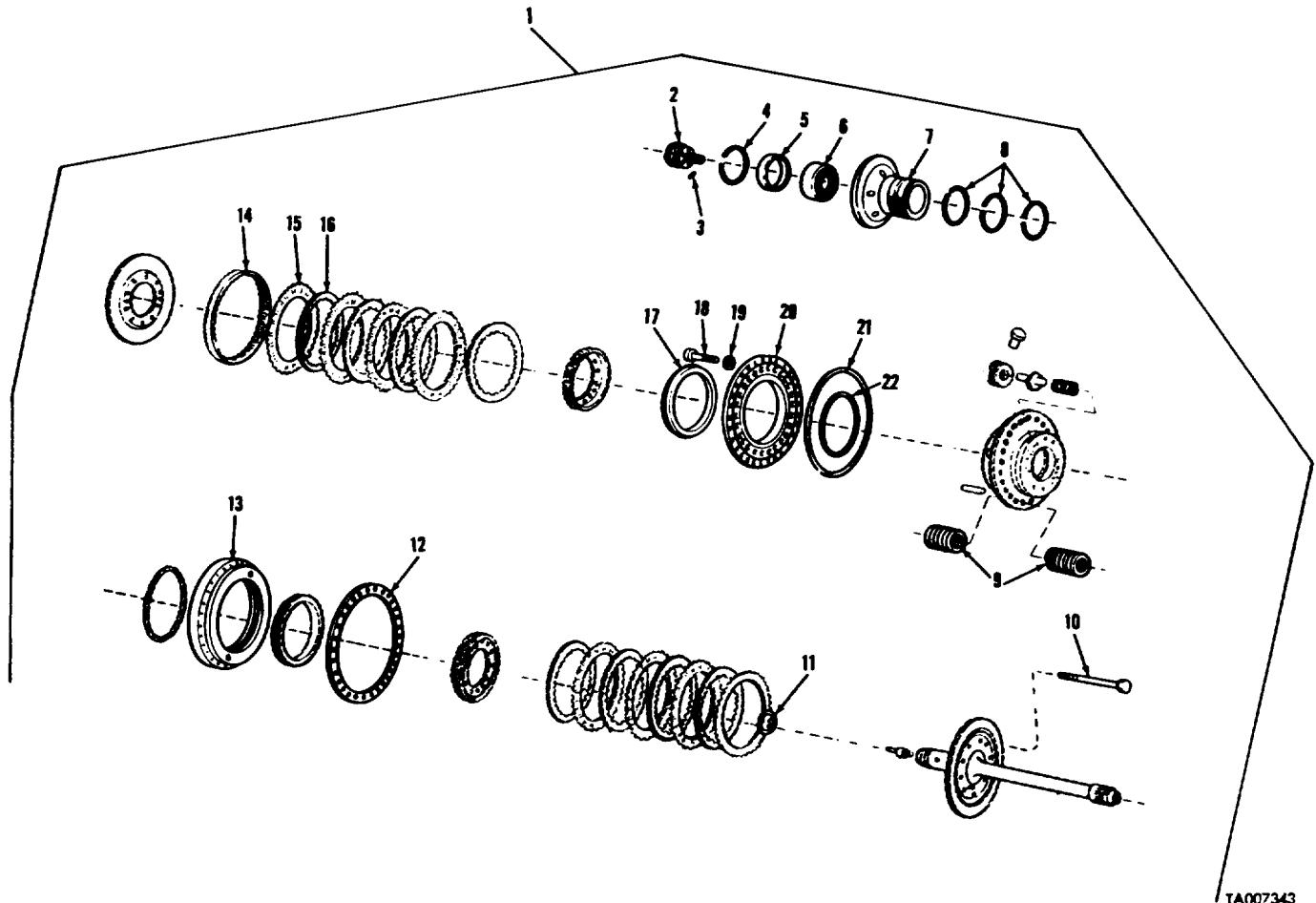
AT 40800

Figure 29. Coolant pump manifold and related parts.



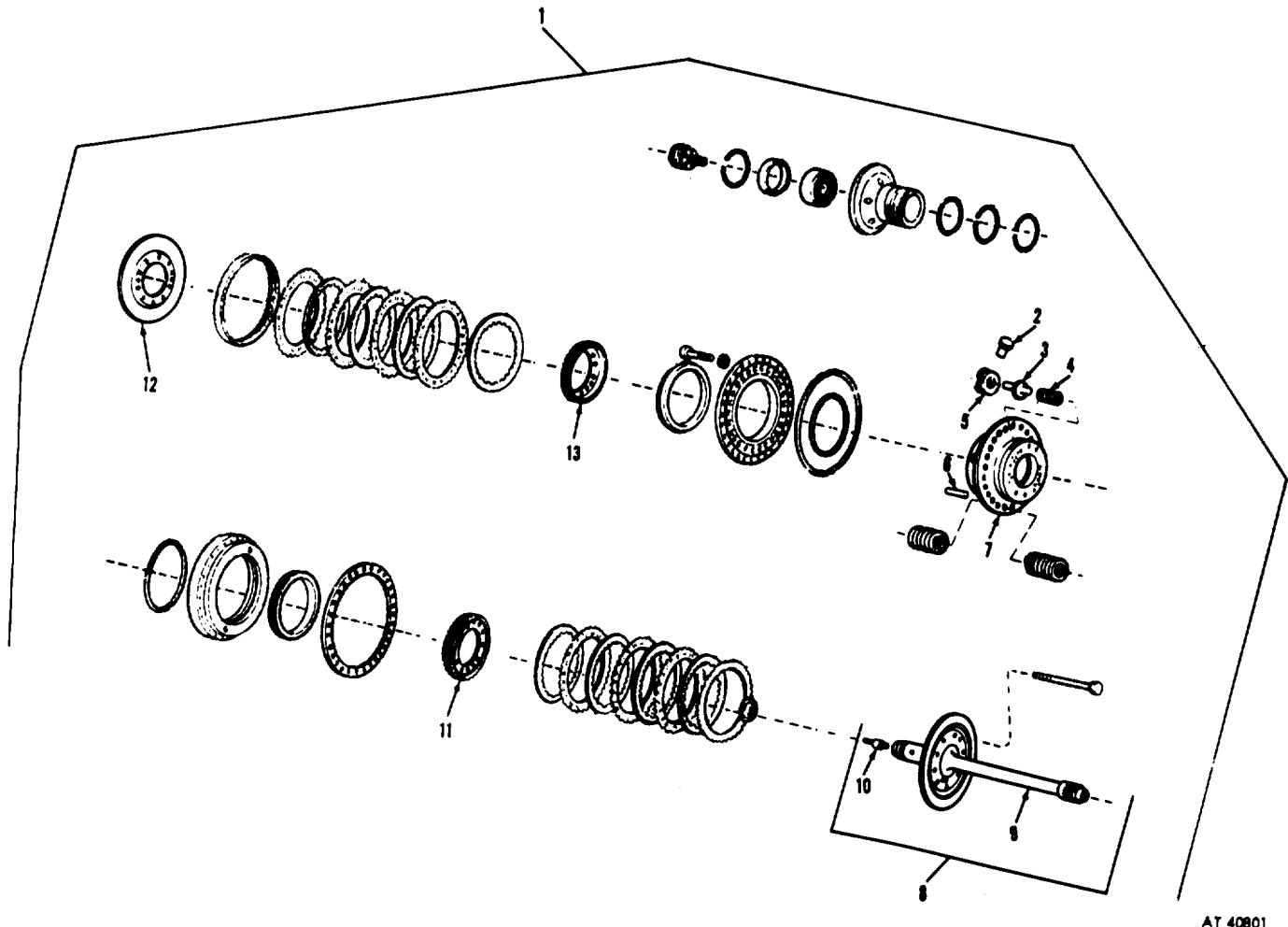
AT 40800

Figure 30. Steering shafts and related parts.



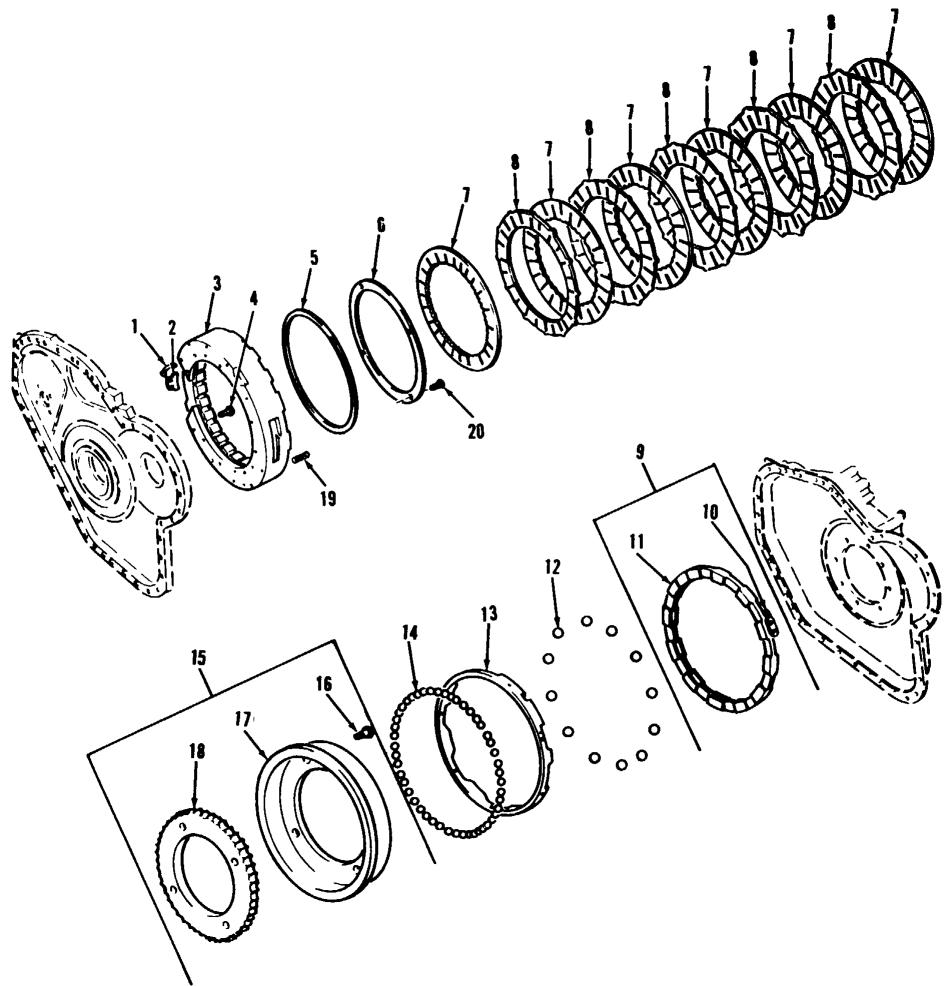
TA007343

Figure 31. Clutch assembly, steering.



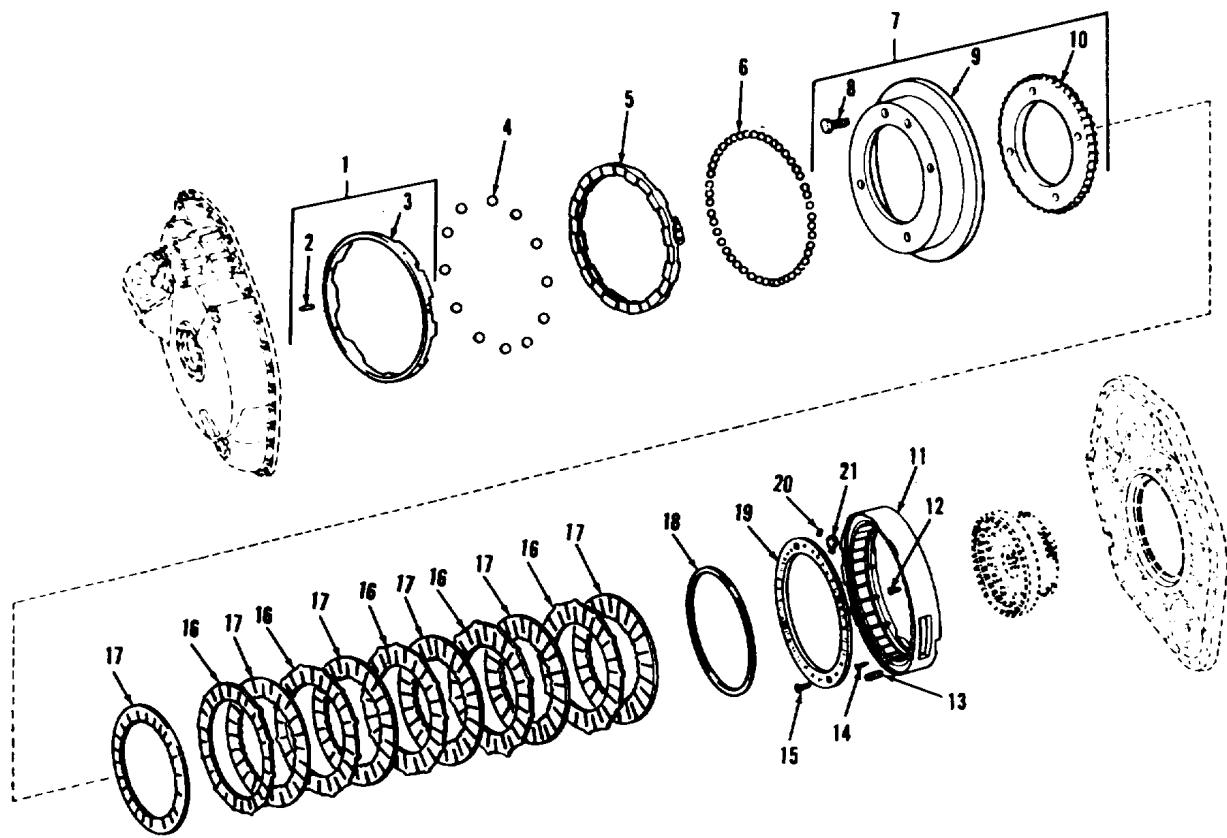
AT 40801

Figure 32. Clutch assembly, steering balancing.



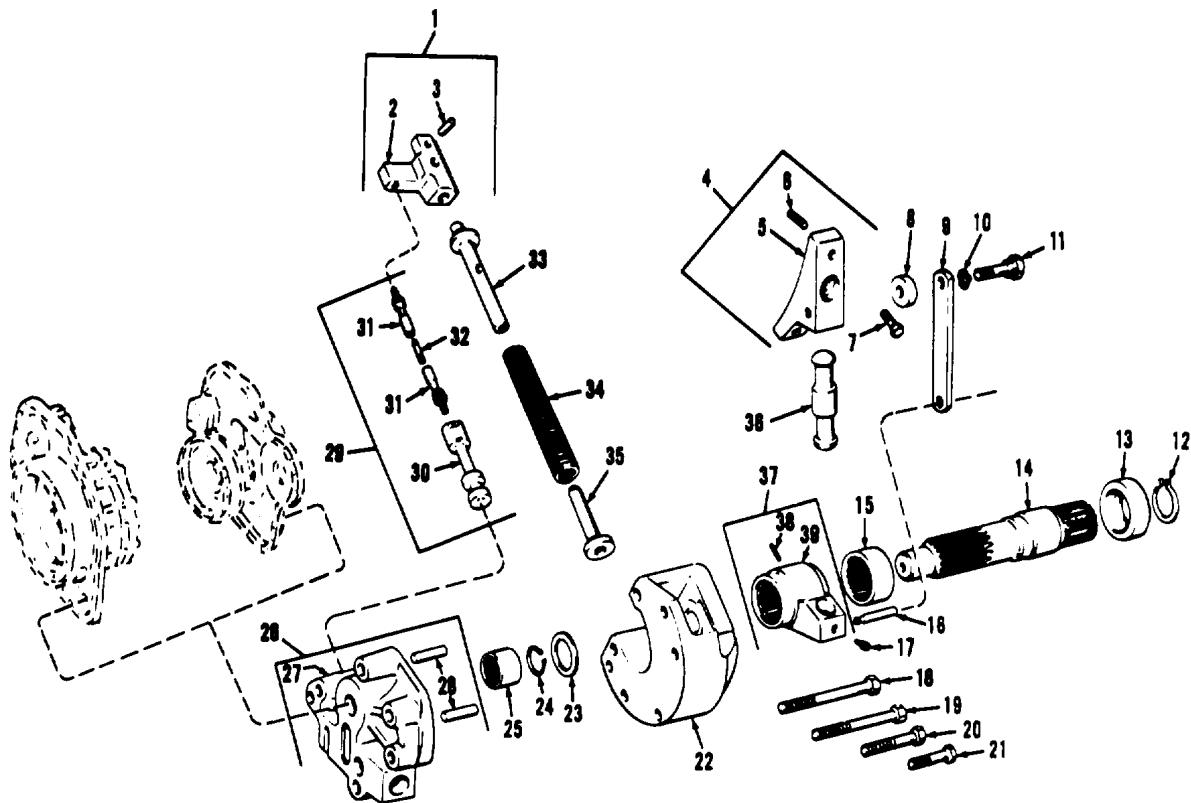
AT 40802

Figure 33. Left brake.



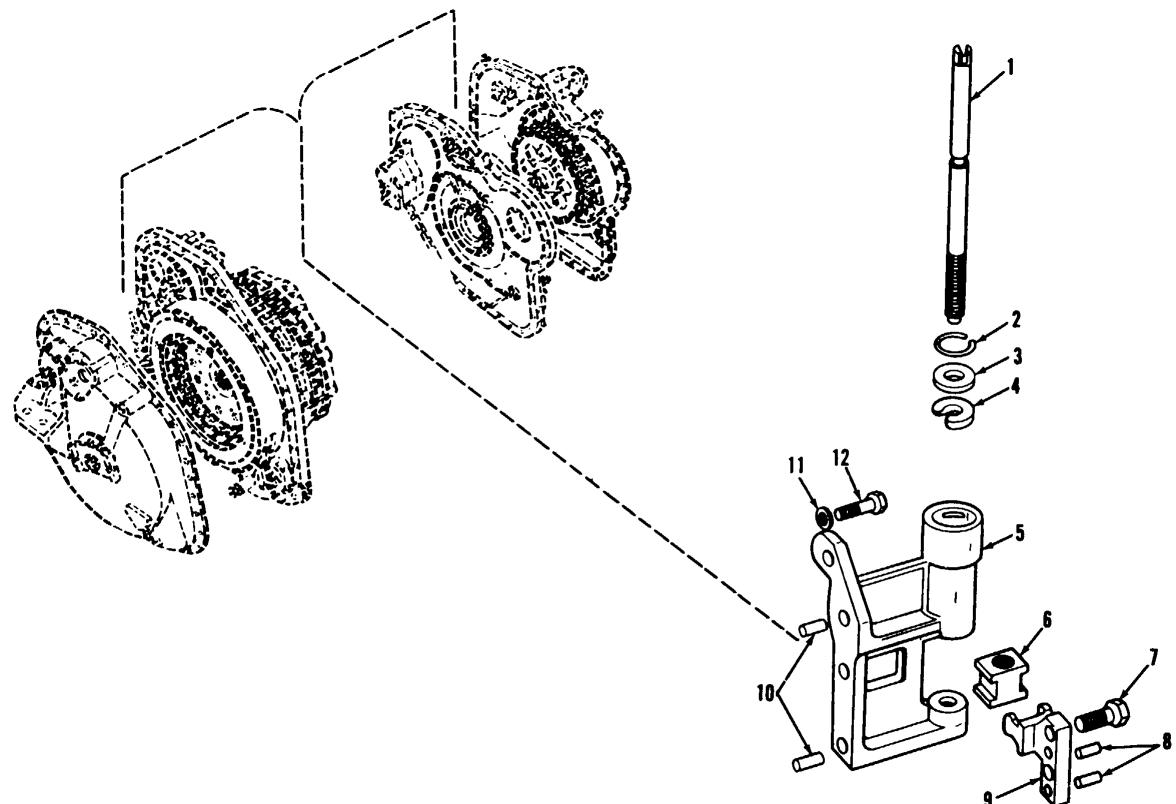
AT 40803

Figure 34. Right brake.



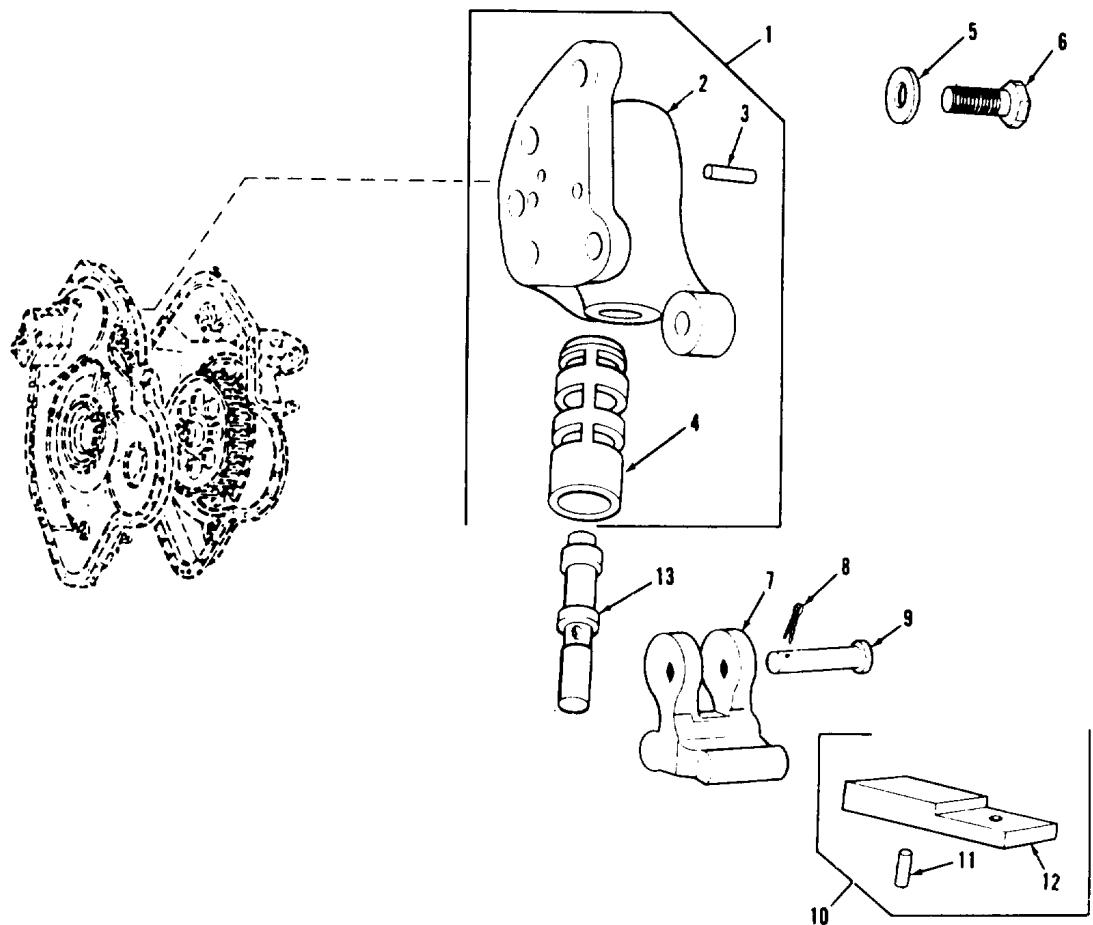
AT 40804

Figure 35. Right and left brake apply mechanism (left shown).



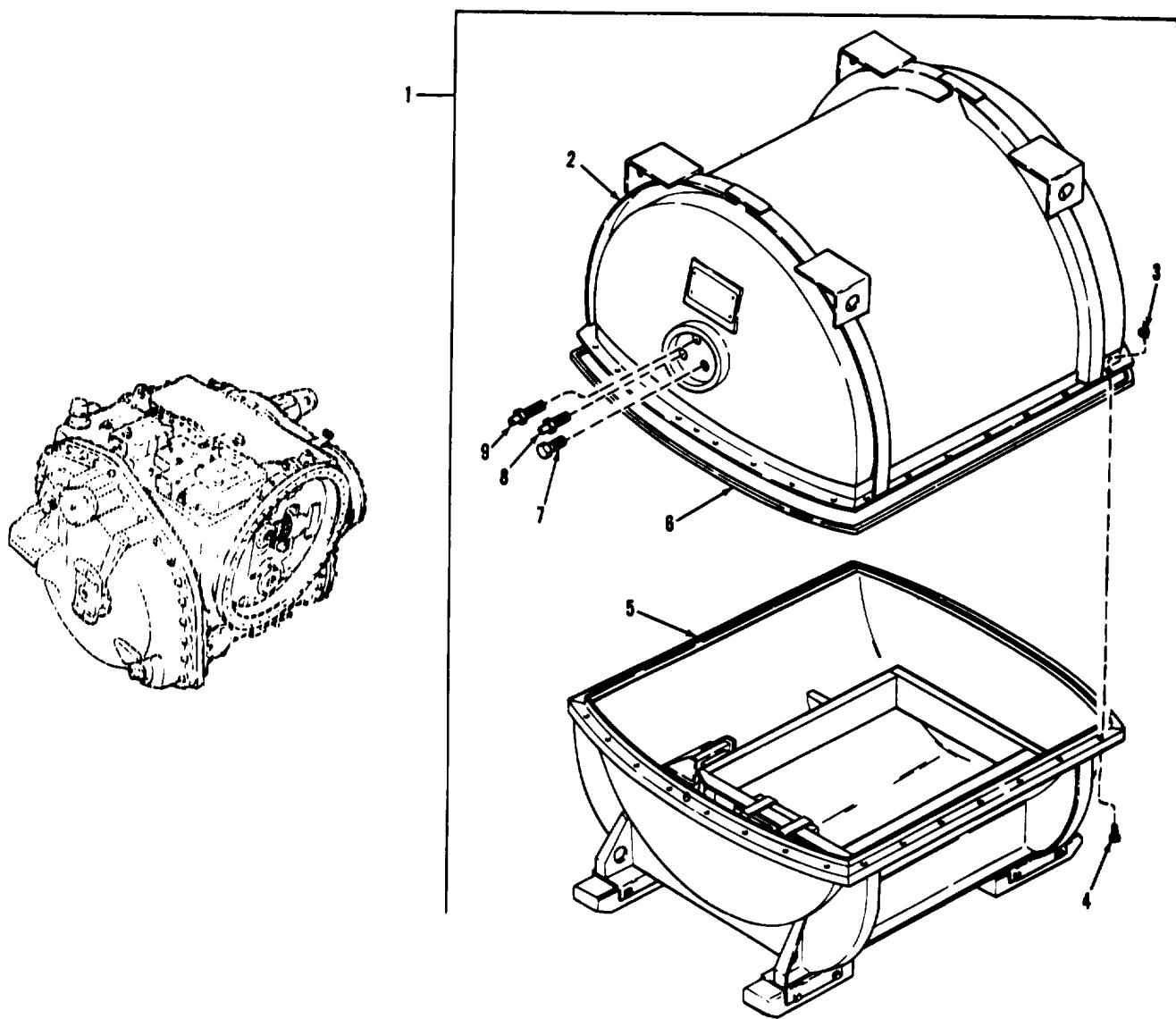
AT 40805

Figure 36. Left and right brake adjustment mechanism (left shown).



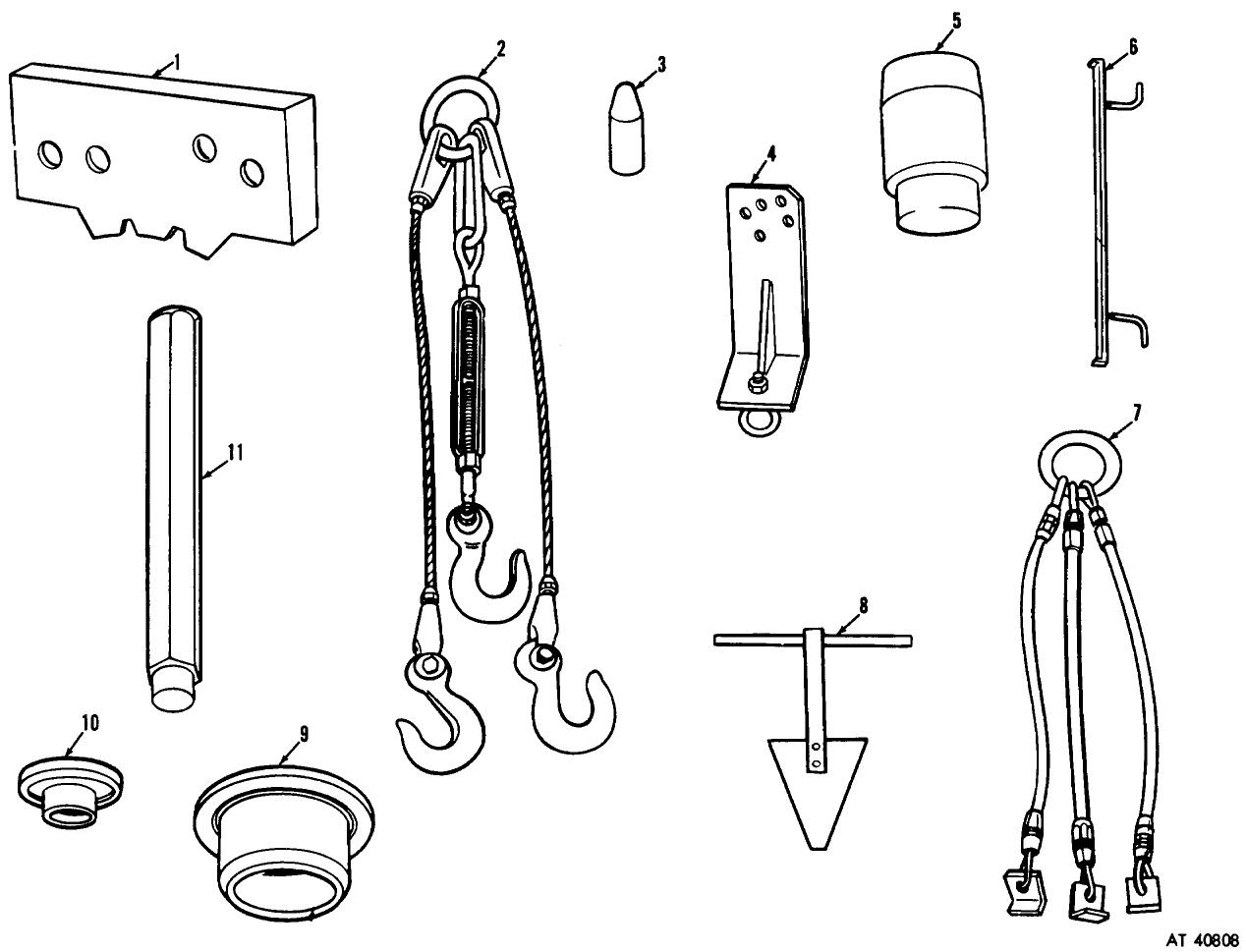
AT 40806

Figure 37. Brake signal valve.



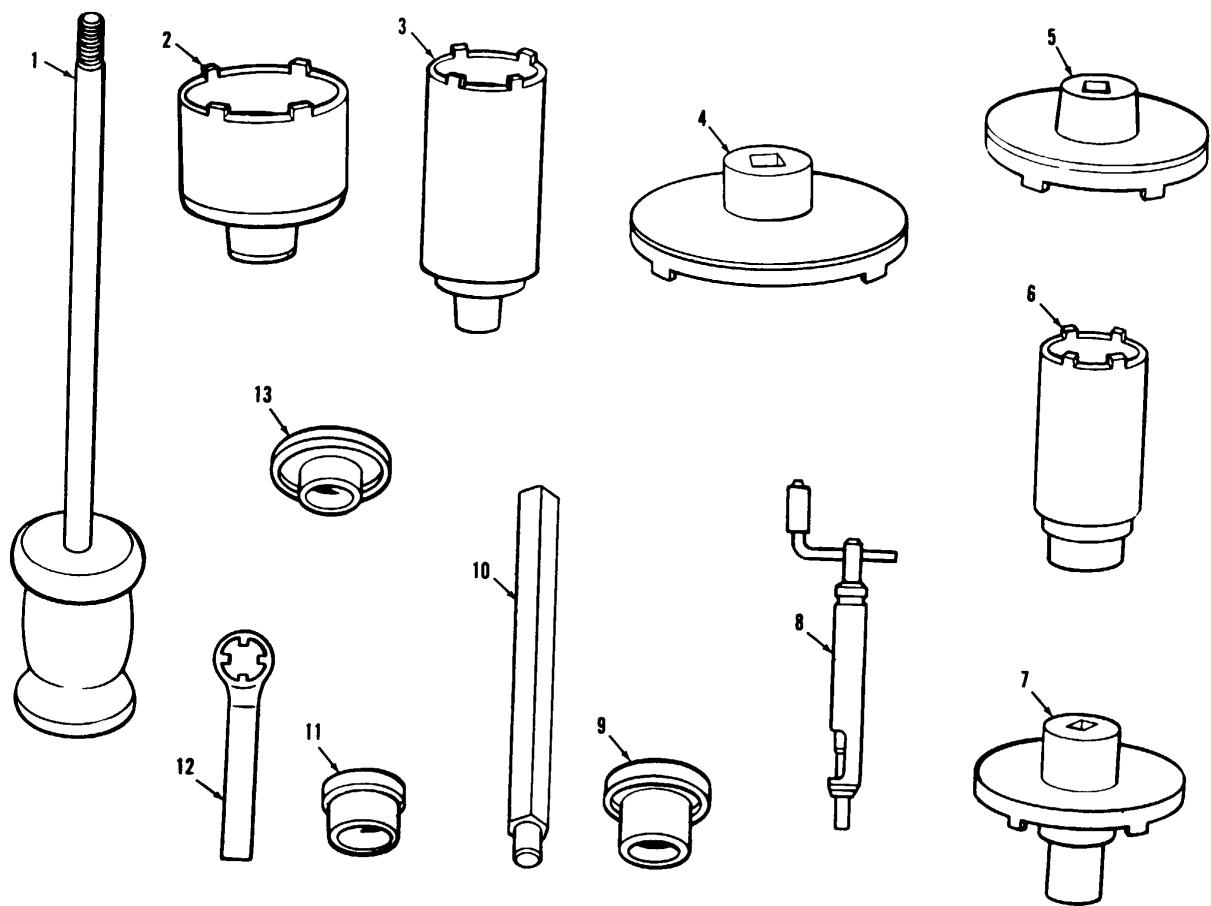
AT 47938

Figure 38. Transmission container.



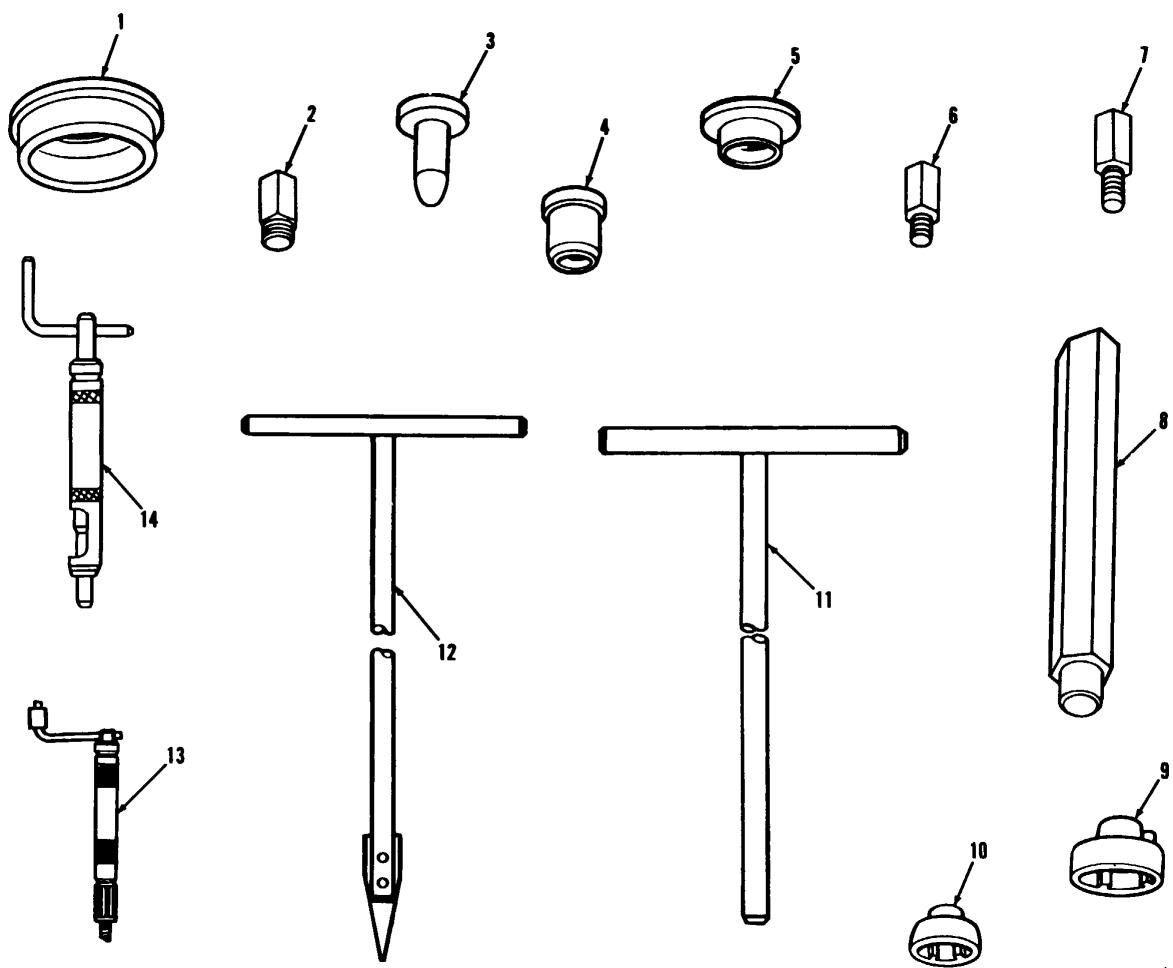
AT 40808

Figure 39. Special tools (1 of 4).



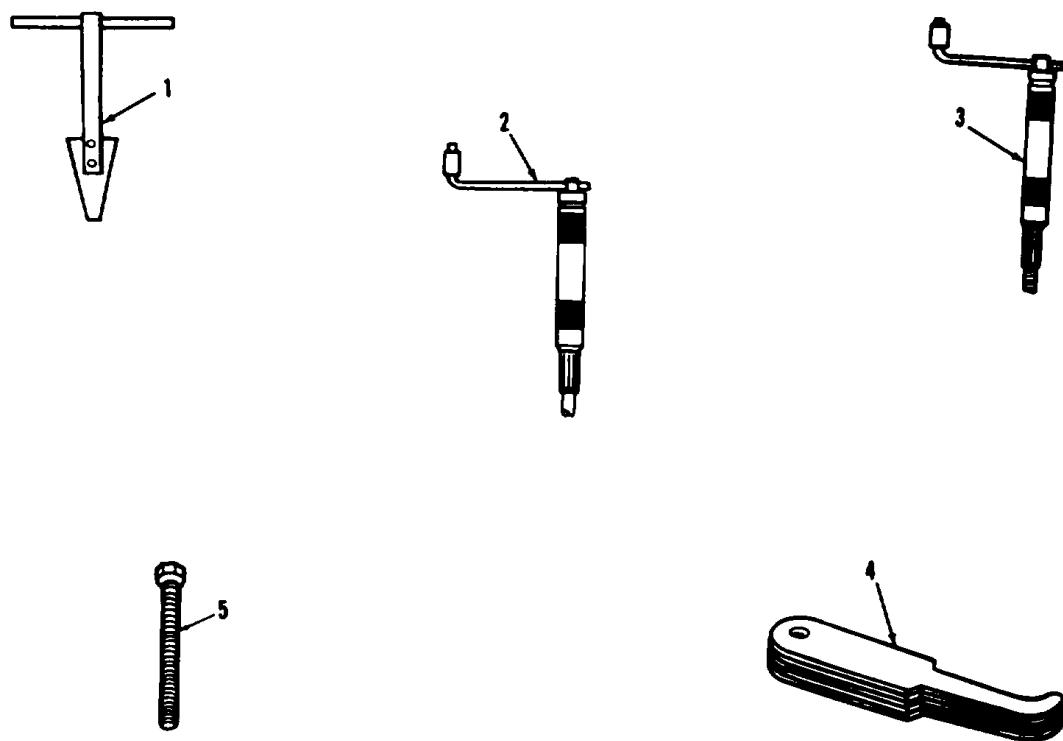
AT 40809

Figure 40. Special tools (2 of 4).



AT 40810

Figure 41. Special tools (3 of 4).



AT 40811

Figure 42. Special tools (4 of 4).

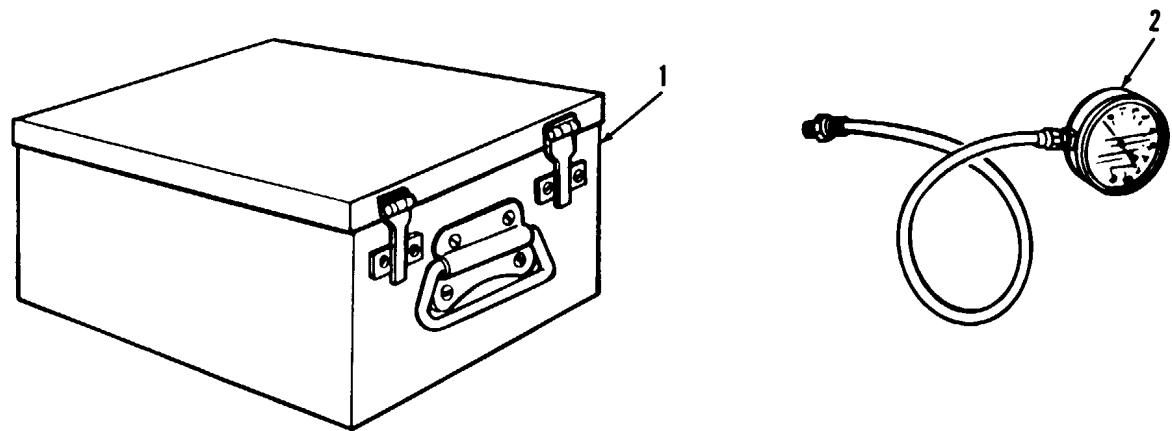


Figure 43. Test equipment.

3-45

FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX

Federal Stock Number Cross-Reference to Figure and Item Number

SECTION IV

FSN	FIGURE NO.	ITEM NO.	FSN	FIGURE NO.	ITEM NO.
2520-039-8455	15	17	2520-737-4248	27	3
2520-278-6650	17	32	2520-737-4249	27	1
2520-287-1937	26	3	2520-737-4250	5	18
2520-304-9362	26	20	2520-737-4253	32	12
2520-314-0330	28	3	2520-737-4256	30	18
2520-337-6457	31	22	2520-737-4257	17	4
2520-403-0913	4	6	2520-737-4259	33	17
2520-545-1789	28	1	2520-737-4259	34	9
2520-545-1790	1	30	2520-737-4270	8	4
2520-545-1791	1	35	2520-737-4276	8	7
2520-545-1793	26	19	2520-737-4277	8	3
2520-545-1794	1	5	2520-737-4279	10	17
2520-545-1795	13	5	2520-737-4282	26	12
2520-545-1796	33	7	2520-737-4286	13	
2520-545-1796	34	17	2520-737-4297	10	18
2520-562-0001	26	17	2520-737-4300	6	5
2520-597-9142	11	14	2520-737-4304	34	5
2520-597-9142	25	5	2520-737-4305	33	13
2520-649-8543	3	1	2520-737-4312	31	12
2520-656-8028	6	27	2520-737-4320	30	4
2520-692-4834	8	13	2520-737-4322	9	19
2520-692-4841	12	7	2520-737-4323	8	8
2520-692-4843	31	15	2520-737-4337	24	1
2520-695-5163	6	29	2520-737-4346	5	22
2520-699-7726	26	22	2520-737-4346	16	4
2520-699-7727	26	21	2520-737-4356	8	11
2520-709-8641	31	1	2520-737-4357	8	11
2520-711-3507	30	31	2520-737-4356	8	11
2520-733-8135	3	1	2520-737-4359	8	11
2520-735-1102	16	12	2520-737-4374	13	8
2520-736-9818	13	24	2520-737-4379	13	32
2520-736-9822	13	17	2520-737-4385	26	13
2520-736-9823	8	34	2520-737-4396	11	29
2520-736-9824	8	39	2520-737-4396	19	25
2520-736-9825	4	36	2520-737-4396	23	27
2520-736-9826	8	32	2520-737-4412	17	22
2520-736-9846	15	18	2520-737-4412	23	22
2520-736-9861	7	13	2520-737-4431	26	14
2520-736-9864	37	13	2520-737-4440	26	24
2520-736-9868	33	9	2520-737-4443	28	8
2520-736-9869	34	1	2520-737-4457	8	24
2520-736-9870	9	10	2520-737-4459	8	28
2520-736-9871	23	7	2520-737-4461	4	1
2520-737-4200	12	13	2520-737-4462	8	29
2520-737-4204	5	23	2520-737-4463	8	29
2520-737-4204	12	14	2520-737-4466	13	17
2520-737-4207	11	18	2520-737-4467	8	26
2520-737-4208	7	20	2520-737-4469	13	42
2520-737-4209	SET		2520-737-4473	SET	
2520-737-4210	16	5	2520-737-4475	17	33
2520-737-4215	16	15	2520-737-4477	4	17
2520-737-4216	5	2	2520-737-4478	4	11
2520-737-4223	16	3	2520-737-4479	4	44
2520-737-4224	8	45	2520-737-4480	35	29
2520-737-4226	7	15	2520-737-4498	6	34
2520-737-4239	9	1	2520-737-4500	6	14
2520-737-4244	27	5	2520-737-4501	10	15
2520-737-4246	4	21	2520-737-4501	12	8
2520-737-4247	4	25	2520-737-4504	5	26

FSN	Fig. No.	Item No.
2520-737-4507	11	1
2520-737-4508	16	8
2520-737-4509	10	8
2520-737-4510	10	9
2520-737-4513	12	18
2520-737-4519	6	53
2520-737-4520	10	14
2520-737-4521	10	7
2520-737-4525	1	34
2520-737-4526	1	29
2520-737-4527	1	29
2520-737-4528	19	7
2520-737-4528	20	10
2520-737-4531	11	4
2520-737-4536	23	11
2520-737-4537	23	25
2520-737-4549	23	3
2520-737-4552	1	3
2520-737-4553	1	24
2520-737-4562	1	18
2520-737-4566	10	19
2520-737-4566	12	10
2520-737-4566	33	8
2520-737-4566	34	16
2520-737-4568	7	19
2520-737-4572	15	14
2520-737-4577	11	17
2520-737-4580	1	2
2520-737-4581	21	12
2520-737-4584	15	7
2520-737-4585	15	5
2520-737-4586	15	6
2520-737-4588	19	23
2520-737-4588	20	22
2520-737-4595	9	20
2520-737-4600	30	5
2520-737-4610	25	11
2520-737-4612	25	2
2520-737-4634	15	1
2520-737-4640	35	53
2520-737-4651	35	14
2520-737-4657	1	3
2520-737-4679	8	2
2520-737-4660	12	12
2520-737-4682	6	10
2520-737-4683	6	24
2520-737-4684	6	22
2520-737-4686	10	20
2520-737-4686	12	9
2520-737-4688	33	6
2520-737-4688	34	19
2520-737-4689	6	7
2520-737-4691	35	5
2520-737-4692	6	12
2520-737-6673	35	37
2520-737-6677	35	37
2520-737-6760	33	3
2520-737-6761	34	11
2520-737-6837	6	16

FSN	FIGURE NO.	ITEM NO.	FSN	FIGURE NO.	ITEM NO.
2520-737-8720	8	41	2520-770-7479	19	1
2520-737-8729	4	37	2520-770-7480	20	3
2520-737-8730	26	11	2520-770-7487	SET	
2520-737-8731	30	12	2520-770-7488	9	6
2520-737-8733	8	33	2520-770-7489	30	11
2520-737-8746	4	12	2520-770-7491	9	4
2520-737-8751	4	18	2520-770-7493	8	6
			2520-770-7494	30	7
2520-737-8752	4	43	2520-770-7503	SET	
2520-737-8753	4	34	2520-770-7514	11	21
2520-737-8754	4	31	2520-770-7515	11	5
2520-737-8755	4	33	2520-770-7521	7	1
2520-737-8756	4	32	2520-770-7543	1	17
2520-737-8757	8	43	2520-770-7543	31	8
2520-737-8758	5	14	2520-770-7547	33	18
2520-737-8761	17	3	2520-770-7547	34	10
2520-737-8762	32	7	2520-770-7562	31	5
2520-737-8765	31	11	2520-770-7563	21	10
2520-737-8769	32	4	2520-770-7569	32	9
2520-737-8770	17	26	2520-770-7570	5	9
2520-737-8772	6	5	2520-770-7572	29	7
2520-737-8773	17	25	2520-770-7572	30	2
2520-737-8779	6	21	2520-770-7573	29	4
2520-737-8780	4	28	2520-770-7576	4	4
2520-737-8793	30	8	2520-770-7577	21	2
2520-737-8797	9	20	2520-770-7581	29	9
2520-737-8798	9	18	2520-770-7585	21	1
2520-737-8799	9	16	2520-770-7586	21	15
2520-741-0021	8	11	2520-770-7588	32	1
2520-741-0025	8	25	2520-770-7591	31	9
2520-741-0058	14	22	2520-770-7601	1	25
2520-741-0059	5	3	2520-770-7602	11	8
2520-741-0063	5	15	2520-770-7603	22	2
2520-741-0337	17	24	2520-770-7610	23	21
2520-741-0338	13	19	2520-770-7616	8	52
2520-741-0426	11	15	2520-770-7620	13	30
2520-741-0429	10	4	2520-770-7621	31	7
2520-741-0429	12	21	2520-770-7632	13	28
2520-741-0429	33	5	2520-770-7634	23	15
2520-741-0429	34	18	2520-770-7635	14	32
2520-741-0430	10	6	2520-770-7640	10	5
2520-741-0430	12	19	2520-770-7640	12	20
2520-741-0431	11	13	2520-770-7650	13	43
2520-741-0433	1	32	2520-770-7691	11	6
2520-741-0434	1	31	2520-770-7693	18	10
2520-741-4577	12	17	2520-770-7697	6	2
2520-741-4720	5	28	2520-770-7700	6	2
2520-741-4723	21	11	2520-770-7703	13	38
2520-741-4725	14	14	2520-770-7703	14	9
2520-752-7947	3	2	2520-770-7706	53	2
2520-770-7400	3	2	2520-770-7706	34	21
2520-770-7410	4	3	2520-770-7716	26	11
2520-770-7437	10	3	2520-770-7718	18	26
2520-770-7440	7	13	2520-770-7721	18	24
2520-770-7461	31	14	2520-770-7732	18	4
2520-770-7464	32	1	2520-770-7762	14	30
2520-770-7465	32	11	2520-770-7763	14	15
2520-770-7468	20	2	2520-770-7782	14	28
2520-770-7471	19	18	2520-770-7790	18	15
2520-770-7472	15	19	2520-770-7793	18	16

FSN	FIGURE NO.	ITEM NO.	FSN	FIGURE NO.	ITEM NO.
2520-770-7794	18	23	3110-100-6168	34	4
2520-770-7797	18	20	3110-143-2986	6	25
2520-770-7798	18	19	3110-144-8567	8	16
2520-770-7804	18	1	3110-144-8571	30	13
2520-770-7806	4	20	3110-144-8756	21	4
2520-770-7806	13	27	3110-144-8940	8	1
2520-770-7806	17	2	3110-156-4667	18	18
2520-770-7806	23	16	3110-156-7932	8	35
2520-770-7843	1	14	3110-183-6723	6	31
2520-770-7846	1	1	3110-184-9810	8	23
2520-770-7847	2	6	3110-198-1954	8	19
2520-770-7850	2	2	3110-227-3244	9	5
2S20-770-7851	2	3	3110-227-3367	7	5
2520-770-7852	2	3	3110-227-3369	18	22
2520-770-7857	31	16	3110-227-3437	1	26
2520-770-7925	11	10	3110-277-0559	35	15
2520-770-7927	8	50	3110-293-9302	9	3
2520-770-7928	8	50	3110-406-1538	6	20
2520-770-7929	8	50	3110-516-5450	8	44
2520-770-7940	37	1	3110-516-5450	31	6
2520-770-7971	5	17	3110-554-3197	8	46
2520-770-8006	32	5	3110-554-3275	15	15
2520-770-8041	13	10	3110-554-3390	17	27
2520-770-8063	23	23	3110-554-3468	9	17
2520-770-8066	1	13	3110-554-5416	15	20
2520-770-8067	13	14	3110-554-5830	8	51
2520-770-8069	14	20	3110-554-5832	8	27
2520-770-8075	25	1	3110-554-5833	16	6
2520-770-8123	28	2	3110-555-5238	30	6
2520-770-8129	KIT		3110-736-9817	8	36
2520-770-8129	KIT		3110-737-4559	5	20
2520-770-8129	3	28	3110-737-4560	15	21
2520-770-8528	KIT		3110-737-6756	8	53
2520-776-7564	13	35	3110-741-0062	6	9
2520-776-7572	10	12	3110-770-7789	30	17
2520-776-7794	6	30	3110-770-7842	2	8
2520-776-7889	35	35	3110-948-9797	24	3
2520-776-7999	34	13	3110-950-4236	1	20
2520-776-8000	35	34	3110-950-4236	16	11
2520-777-7677	28	4	3110-950-4236	18	21
2520-779-4102	14	1	3110-950-4236	19	17
2520-779-4498	13	19	3110-990-8236	35	25
2520-840-9467	5	19	3120-711-5828	13	37
2520-840-9554	1	10	3120-711-5828	14	10
2520-893-5466	6	6	3120-737-4202	11	7
2520-945-1792	26	23	3120-737-4225	7	3
2530-337-6470	14	16	3120-737-4227	6	37
2530-545-1797	22	1	3120-737-4251	7	9
2530-736-9856	17	31	3120-737-4288	11	20
2530-737-4301	4	27	3120-737-4289	12	5
2530-737-4481	35	26	3120-737-4292	11	2
25s0-737-4482	35	26	3120-737-4681	6	19
2530-737-4594	6	1	3120-737-8782	2	1
2530-737-4690	35	36	3120-741-0026	8	18
2530-770-7541	33	15	3120-839-1639	17	10
2530-770-7541	34	7	3120-839-1639	20	6
2805-737-4352	27	6	4330-770-7862	26	6
2805-737-4468	13	9	4520-737-4205	12	3
3110-10o-6151	11	16	4730-018-9566	13	16
3110-100-6151	33	14	4730-018-9566	14	12
3110-100-6151	34	6	4730-018-9566	15	8
3110-100-6168	33	12	4730-018-9566	17	7

FSN	FIGURE NO.	ITEM NO.	FSN	FIGURE NO.	ITEM NO.
4730-042-8988	13	25	5305-269-2798	27	9
4730-042-8988	23	8	5305-269-2815	13	4
4730-042-8988	25	3	5305-269-2815	35	19
4730-044-4699	5	10	5305-269-2818	35	18
4730-231-5632	27	4	5305-276-1704	21	9
4730-268-7474	4	23	5305-499-5044	6	23
4730-359-3872	5	27	5305-532-9125	42	5
4730-421-1467	27	2	5305-724-5910	38	4
4730-737-8763	5	13	5305-733-8617	33	16
4730-900-3296	27	7	5305-733-8617	34	8
4820-620-8123	38	7	5305-737-4271	8	47
4910-390-7777	39	1	5305-737-4311	31	18
4910-473-7556	39	2	5305-737-4551	11	9
4910-708-1614	39	3	5305-737-4551	21	1
4910-708-2614	39	4	5305-770-7561	31	2
4910-708-2622	39	5	5305-770-7695	36	1
4910-708-3772	39	6	5305-770-7696	33	1
4910-708-3778	39	7	5305-770-7696	34	20
4910-740-0064	43	1	5305-770-7777	14	2
5120-251-1527	39	8	5305-776-7612	7	8
5120-347-5920	39	9	5305-776-7630	6	36
5120-347-5921	39	10	5305-957-1497	29	8
5120-473-7121	39	11	5305-959-4157	33	20
5120-473-7352	40	1	5305-959-4157	34	15
5120-508-0286	40	2	5306-022-1928	23	6
5120-508-0287	40	3	5306-022-1950	26	25
5120-508-0288	40	4	5306-022-1953	34	12
5120-508-0289	40	5	5306-045-5108	10	2
5120-596-4479	40	6	5306-045-5109	29	1
5120-658-2257	40	7	5316-058-7284	13	21
5120-672-8897	40	8	5306-174-4168	1	28
5120-708-2098	40	9	5306-267-8959	23	4
5120-708-2196	40	10	5306-274-0954	19	21
5120-708-2199	40	11	5306-274-0954	20	20
5120-708-2637	40	12	5306-292-4585	10	IC
5120-708-2661	40	13	5306-292-4586	23	6
5120-708-2665	41	1	5306-292-4593	6	13
5120-708-2667	41	2	5306-292-4593	12	6
5120-708-2670	41	3	5306-292-4593	18	2
5120-708-2672	41	4	5306-292-4593	36	7
5120-708-2695	41	5	5306-292-4595	8	31
5120-708-2772	41	6	5306-292-4595	13	1
5120-708-3673	41	7	5306-512-2048	5	24
5120-708-3701	41	8	5306-512-2048	11	41
5120-708-3775	41	9	5306-655-6847	35	21
5120-708-3777	41	10	5306-737-3457	35	11
5120-708-3784	41	11	5306-737-4348	8	9
5120-708-3787	41	12	5306-737-8767	31	1
5120-710-7435	41	13	5306-741-4575	12	22
5120-710-7437	41	14	5306-741-4576	12	1
5120-723-6833	42	1	5306-770-7459	1	36
5120-797-2402	42	2	5306-781-7776	22	4
5120-797-2405	42	3	5306-781-7776	29	3
5210-221-2000	42	4	5306-816-5991	7	12
5305-011-9901	20	4	5306-842-8223	26	1
5305-013-8202	22	3	5306-842-8223	33	4
5305-058-9379	35	17	5306-842-8223	34	14
5305-058-9380	15	10	5306-842-8223	36	12
5305-058-9381	31	3	5306-853-0207	16	9
5305-068-0504	15	23	5306-905-4461	12	10
5305-207-4011	13	3	5306-905-4461	19	26
5305-253-5615	5	1	5306-926-1798	28	6

FSN	FIGURE NO.	ITEM NO.	FSN	FIGURE NO.	ITEM NO.
5306-940-9012	8	40	5310-737-4658	16	1
5306-940-9016	1	27	5310-737-6763	35	23
5306-940-9018	6	3	5310-737-6765	35	10
5306-940-9018	14	31	5310-737-8748	9	11
5306-940-9018	15	12	5310-737-8788	32	2
5S06-940-9018	35	7	5310-752-1461	19	19
5506-940-9018	37	6	5310-752-1461	20	1
5306-940-9019	1	21	5310-754-0474	8	37
5306-940-9019	17	34	5310-763-8920	38	3
5306-940-9019	26	16	5310-770-7617	8	49
5306-940-9019	28	7	5310-770-7673	9	8
5306-940-9042	13	2	5310-770-7687	17	2
5306-940-9125	10	2	5310-770-7688	9	12
5307-637-0686	4	8	5310-770-7705	36	4
5307-737-4328	4	42	5310-770-7786	13	33
5307-737-4331	4	19	5310-770-7786	14	21
5307-737-4415	4	9	5310-770-7936	8	48
5307-737-6377	4	7	5310-770-8035	14	13
5307-737-6433	4	5	5310-770-8097	30	10
5307-737-8743	4	35	5310-776-7631	6	35
5307-752-0614	4	24	5310-809-4058	23	5
5307-753-9714	4	22	5310-809-4085	4	13
5307-770-7823	4	45	5310-809-5998	4	11
5310-010-3028	4	10	5310-809-5998	25	15
5310-010-3028	6	39	5310-842-1488	14	6
5310-010-7825	6	40	5310-880-7746	5	6
5310-014-1221	6	11	5310-880-7746	8	42
5310-014-1221	9	2	5310-982-7931	9	14
5310-039-8452	13	33	5315-010-3695	17	20
5310-080-6004	5	8	5315-014-1105	1	11
5310-080-6004	6	42	5315-014-1119	37	3
5310-080-6004	26	2	5315-014-1148	35	38
5310-080-6004	36	11	5315-014-1196	33	10
5310-081-4219	1	22	5315-014-1196	34	
5310-081-4219	4	29	5315-014-1196	36	8
5310-081-4219	5	5	5315-014-1236	35	6
5310-081-4219	6	4	5315-014-1240	36	10
5310-081-4219	12	15	5315-044-3767	1S	5
5310-081-4219	15	13	5315-044-3767	20	13
5310-081-4219	17	6	5315-241-2920	17	11
5310-081-4219	19	20	5315-241-2920	1F	13
5310-081-4219	20	19	5315-241-2920	35	3
5310-081-4219	23	2	5315-241-2920	37	11
5310-081-4219	26	15	5315-241-2923	5	21
5310-081-4219	28	5	5315-241-2925	4	38
5310-081-4219	29	2	5315-276-6763	25	8
5310-081-4219	37	5	5315-292-2804	20	12
5310-166-1438	31	19	5315-737-4290	10	13
5310-209-0016	14	4	5315-737-4291	10	11
5310-209-0786	15	22	5315-737-4491	7	18
5310-559-9104	25	13	5315-737-8789	4	39
5310-616-6591	12	2	5315-741-0339	11	12
5310-693-9458	30	9	5315-770-7860	35	28
5310-693-9459	9	9	5315-776-7621	7	10
5310-699-6253	14	7	5315-815-9074	4	4
5310-725-7382	5	7	5315-839-2325	37	8
5310-725-7382	17	23	5315-839-5820	9	15
5310-736-9837	8	10	5315-842-3044	14	5
5310-737-4274	8	12	5315-842-3044	25	14
5310-737-4321	10	3	5315-914-0581	6	8
5310-737-4382	26	7	5330-039-8453	13	33
5310-737-4476	5	30	5330-187-3638	4	16

FSN	FIGURE NO.	ITEM NO.	FSN	FIGURE NO.	ITEM NO.
5330-187-3638	18	28	5365-776-7532	13	39
5330-187-3638	19	24	5365-776-7532	14	8
5330-187-3638	23	26	5365-776-7625	6	28
5330-297-6439	13	36	5365-776-7626	6	26
5330-322-9457	38	6	5365-776-8006	35	12
S330-337-6468	31	21	5365-804-1509	23	19
5330-591-3449	35	13	5365-804-1513	25	12
5330-599-2180	26	8	5365-804-7634	35	24
5330-599-2991	21	14	5365-804-7694	26	18
5330-618-1603	6	15	5365-804-9743	17	29
5330-652-8707	1	1	5365-837-6588	16	10
5330-736-9821	13	23	5365-837-6588	36	2
5330-737-4263	1	23	6620-795-0330	43	2
5330-737-4492	17	21	6685-906-0156	38	9
5330-737-6758	21	1	8115-322-2475	38	1
5330-770-4263	1	23			
5330-770-7583	1	4			
5330-776-7567	5	12			
5330-776-7568	14	17			
5330-776-7735	5	16			
5330-776-8001	14	11			
5340-434-5502	15	4			
5340-597-1942	15	3			
5340-737-4145	26	5			
5340-770-7615	13	29			
5340-770-7776	14	3			
5340-770-8109	24	4			
5340-774-5575	13	34			
5340-774-5575	14	24			
5340-776-7569	15	2			
5360-770-7907	2	7			
5365-045-8868	14	16			
5365-045-8869	13	11			
5365-201-1250	17	1			
5365-252-4746	13	40			
5365-281-3608	1	15			
5365-282-5311	23	20			
5365-584-9828	16	7			
5365-598-2092	31	4			
5365-737-1925	30	5			
5365-737-4262	12	11			
5365-737-4278	10	16			
5365-737-4293	11	19			
5365-737-4391	1	16			
5365-737-4392	1	19			
5365-737-4393	1	15			
5365-737-4394	1	19			
5365-737-4496	8	22			
5365-737-4496	30	14			
5365-737-4497	7	17			
5365-737-4579	15	1			
5365-737-4587	2	4			
5365-737-4643	10	1			
5365-737-6429	8	17			
5365-737-8790	30	1			
5365-741-0420	13	20			
5365-741-0422	13	26			
5365-754-1619	17	30			
5365-770-7240	8	38			
5365-770-7628	1	9			
5365-770-7750	18	27			
5365-770-7896	8	14			
5365-772-5557	23	20			

REFERENCE NUMBER CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM. NO
AN122691	88044	5	21	MS27183-12	96906	23	2
AN122705	88044	17	11	MS27183-12	96906	26	15
AN122705	88044	18	13	MS27183-12	96906	28	5
AN122705	89044	35	3	MS27183-12	96906	29	2
AN122705	88044	37	11	MS27183-12	96906	37	5
AN122745	88044	4	38	MS27183-14	96906	5	8
AN122769	88044	4	4	MS27183-14	96906	6	24
AN150241	88044	25	8	MS27183-14	96906	26	2
AN500A416-22	88044	21	9	MS27183-14	96906	36	11
AN6227B17	8P044	4	16	MS27183-16	96906	4	13
AN6227817	88044	18	28	MS27183-18	96906	4	11
AN6227B17	88044	19	24	MS27183-18	96906	25	15
AN6227B17	88044	23	26	MS28775-240	96906	6	15
A30514	14625	12	2	MS35191-293	96906	29	8
B103787	19315	8	44	MS35191-319	96906	33	20
B103787	19315	31	6	MS35191-319	96906	34	15
B1480H	60380	35	25	MS35335-33	96906	15	22
B88851	19315	9	3	MS35690-624	96906	5	7
ENDEE3200	43334	15	15	MS35690-624	96906	17	23
G1251	24617	13	16	MS35690-824	96906	4	10
G1251	24617	14	12	MS35690-824	96906	6	39
G1251	24617	15	8	MS35692-524	96906	9	14
G1-11	24617	17	7	MS35692-721	96906	25	13
MST0021309	81349	42	1	MS35763-1032	96906	26	25
MS16624-1059	96906	17	30	MS35763-1033	96906	26	1
MS 1(624-87	96906	35	24	MS35763-1033	96906	33	4
MS16625-1050	96906	17	29	MS35763-1033	96906	34	14
MS16625-125	96906	23	20	MS35763-1033	96906	36	12
MS16625-150	96906	13	40	MS35764-1048	96906	7	12
MS16625-200	96906	26	18	MS35764-624	96906	28	6
MS16625-3100	96906	16	10	MS35764-831	96906	16	9
MS16625-3100	96906	36	2	MS39158-3	96906	27	7
MS16625-312	96906	25	12	MS39162-3	96906	27	4
MS16625-3137	96906	23	19	MS51961-14	96906	9	5
MS16631-1283	96906	31	4	MS51967-20	96906	38	3
MS16631-662	96906	1	5	MS51968-5	96906	5	6
MS16633-1137	96906	17	1	MS51968-5	96906	8	42
MS17131-35	96906	6	31	MS51977-51	96906	35	17
MS19059-49	96906	11	16	MS51977-52	96906	15	10
MS19059-49	96906	33	14	MS51977-53	96906	31	3
MS19059-49	96906	34	6	MS90145-3	96906	16	7
MS19059-63	96906	33	12	MS90725-162	96906	38	4
MS19059-63	96906	34	4	MS90726-3	96906	15	23
MS19061-19	96906	24	3	MS90726-55	96906	27	9
MS19061-5	96906	1	20	MS90726-71	96906	13	4
MS19061-5	96906	16	11	MS90726-71	96906	35	19
MS19061-5	96906	18	21	MS90726-74	96906	35	18
MS19061-5	96906	19	17	MS3202LTA	43334	21	4
MS21318-21	96906	5	1	WWP471TYPE3	81348	4	23
MS24665-132	96906	37	8	103695	21450	17	20
MS24665-134	96906	9	15	107825	21450	6	40
MS24665-283	96906	14	5	10910987	19207	30	13
MS24665-283	96906	25	14	110409	21450	6	8
MS27183-10	96906	23	5	118758	21450	27	2
MS27183-12	96906	1	22	119901	21450	20	4
MS27183-12	96906	4	29	1206	21670	8	46
MS27183-12	96906	5	5	1214	21760	8	16
MS27183-12	96906	6	4	125348	21450	14	6
MS27183-12	96906	12	15	138202	21450	22	3
MS27183-12	96906	15	13	140578	21450	27	8
MS27183-12	96906	17	6	141105	21450	1	11
MS27183-12	96906	19	20	141119	21450	37	3
MS27183-12	96906	20	19	141148	21450	35	38

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.
141196	21450	33	10	7082665	19207	41	1
141196	21450	34	2	7082667	19207	41	2
141196	21450	36	8	7082670	19207	41	3
141197	21450	20	12	7082672	19207	41	4
141221	21450	6	11	7082695	19207	41	5
141221	21450	9	2	7082772	19207	41	6
141236	21450	35	6	7082881	19207	39	11
141240	21450	36	10	7083673	19207	41	7
177886	24617	19	12	7083701	19207	41	8
181349	24617	14	27	7083772	19207	39	6
186303	24617	14	26	7083775	19207	41	9
187234	24617	13	3	7083777	19207	41	10
22198	21450	23	6	7083778	19207	39	7
221253	21450	34	12	7083784	19207	41	11
3105XL	24617	15	20	7083787	19207	41	12
3212982	24617	18	18	7083911	19207	39	1
3309X1	24617	9	17	712156	21450	8	23
3551-6	91767	42	2	7325431	19207	8	1
3552-4	91767	41	13	7338617	19207	33	1
3552-5	91767	42	3	7338617	19207	34	8
39451	77445	31	19	7351102	19207	16	12
428988	19207	13	25	7369817	19207	8	36
428988	19207	23	8	7369818	19207	1	24
428988	19207	25	3	7369821	19207	17	23
437888	24617	1	7	7369822	19207	11	17
443767	21450	19	5	7369823	19207	8	14
443767	21450	20	13	7369824	19207	8	39
444699	24617	5	10	7369825	19207	4	36
453611	24617	14	25	7369826	19207	8	32
455108	21450	10	2	7369837	19207	8	10
455109	21450	29	1	7369839	19207	32	6
504851	73030	14	4	7369846	19207	11	18
505004	21450	37	9	7369855	19207	17	17
5202R	52676	17	27	7369856	19207	17	31
5207W	24617	16	6	7369861	19207	7	13
5306W	21760	8	5	7369863	19207	37	4
5310W	24617	8	27	7369864	19207	37	11
5702367	19207	3	1	7369865	19207	37	12
5702587	19207	3	1	7369868	19207	33	9
587284	21450	13	21	7369869	19207	34	1
6295947	19207	42	4	7369870	19207	9	10
6703313	24617	7	10	7369871	19207	23	7
6760066	24617	11	2	7371925	19207	30	5
6763449	24617	35	37	7373457	19207	35	11
6763450	24617	35	37	7374145	19207	26	5
6763940	24617	1	15	7374200	19207	1	17
6764030	24617	30	17	7374202	19207	11	7
6764151	24617	5	13	7374204	19207	5	23
6765296	24617	1	36	7374204	19207	1	14
6765475	24617	6	2	7374205	19207	1	3
6765487	24617	32	5	7374207	19207	11	18
6766490	24617	13	14	7374208	19207	7	20
7080201	21450	8	35	7374209	19207	SET	
7080422	21450	16	14	7374210	19207	16	5
7081593	19207	39	2	7374211	19207	11	11
7081614	19207	39	3	7374215	19207	10	11
7082098	19207	40	9	7974216	19207	5	2
7082196	19207	40	10	7374223	19207	16	3
7082199	19207	40	11	7374224	19207	8	45
7082201	19207	40	1	7374225	19207	7	15
7082614	19207	39	4	7374226	19207	7	15
7082622	19207	39	5	7374227	19207	6	37
7082637	19207	40	12	7374238	19207	17	15
7082661	19207	40	13	7374238	19207	19	11

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM. NO.
7374239	19207	9	1	7374386	19207	26	8
7374244	19207	27	5	7374391	19207	1	18
7374246	19207	4	21	7374392	19207	1	19
7374247	19207	4	25	7374393	19207	1	19
7374248	19207	27	3	7374394	19207	1	19
7374249	19207	27	1	7374396	19207	18	29
7374250	19207	5	18	7374396	19207	19	25
7374251	19207	7	9	7374396	19207	23	27
7374253	19207	32	12	7374412	19207	17	22
7374256	19207	30	11	7374412	19207	23	22
7374257	19207	17	4	7374415	19207	4	9
7374259	19207	33	17	7374431	19207	26	14
7374259	19207	34	9	7374440	19207	26	24
7374262	19207	12	11	7374443	19207	28	8
7374263	19207	1	23	7374457	19207	8	24
7374264	19207	1	1	7374459	19207	8	28
7374270	19207	8	4	7374461	19207	4	1
7374271	19207	8	47	7374462	19207	8	29
7374274	19207	8	12	7374463	19207	8	29
7374276	19207	8	7	7374466	19207	1	29
7374277	19207	8	3	7374467	19207	8	26
?374276	19207	10	16	7374468	19207	13	9
7374279	19207	10	17	7374469	19207	13	42
7374280	19207	19	16	7374473	19207	SET	
7374282	19207	26	12	7374475	19207	17	33
7374283	19207	17	14	7374476	19207	8	30
7374286	19207	13	15	7374477	19207	4	17
7374288	19207	11	20	7374478	19207	4	15
7374289	19207	12	5	7374479	19207	4	44
7374290	19207	10	13	7374480	19207	35	29
7374291	19207	10	11	7374481	19207	35	26
7374293	19207	11	19	7374482	19207	35	26
7374297	19207	17	18	7374483	19207	35	22
7374300	19207	6	5	7374484	19207	35	22
7374301	19207	4	27	7374491	19207	7	18
7374304	19207	34	5	7374492	19207	17	21
7374305	19207	33	13	7374496	19207	8	22
7374311	19207	31	7	7374496	19207	30	14
7374312	19207	31	12	7374497	19207	7	17
7374314	19207	36	6	7374498	19207	6	34
7374315	19207	36	9	7374499	19207	6	1f
7374320	19207	30	4	7374500	19207	6	14
7374321	19207	30	3	7374501	19207	10	15
7374322	19207	9	19	7374501	19207	12	8
7374323	19207	8	8	7374502	19207	13	7
7374328	19207	4	42	7374502	19207	19	22
7374331	19207	4	19	7374502	19207	20	21
7374336	19207	24	5	7374502	19207	5	26
7374337	19207	24	1	7374507	19207	11	1
7374346	19207	5	22	7374508	19207	16	8
7374346	19207	11	4	7374509	19207	10	8
7374348	19207	8	9	7374510	19207	10	9
7374352	19207	27	6	7374513	19207	12	1i
7374356	19207	8	11	7374519	19207	6	33
7374357	19207	8	11	7374520	19207	10	14
7374358	19207	8	11	7374521	19207	10	7
7374359	19207	8	11	7374522	19207	19	21
7374372	19207	13	6	7374522	19207	20	20
7374373	19207	13	41	7374525	19207	1	34
7374374	19207	13	8	7374526	19207	1	29
7374379	19207	13	32	7374527	19207	1	29
7374382	19207	26	7	7374528	19207	20	10
7374385	19207	26	13	7374531	19207	11	4

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM. NO.
7374536	19207	23	11	7374586	19207	15	6
7374537	19207	23	25	7374587	19207	2	4
7374544	19207	23	16	7374588	19207	19	23
7374549	19207	23	3	7374588	19207	20	22
7374551	19207	11	9	7374594	19207	6	1
7374551	19207	21	1	7374595	19207	9	20
7374552	19207	1	13	7374598	19207	7	11
7374553	19207	1	24	7374600	19207	30	15
7374559	19207	5	20	7374604	19207	25	11
7374560	19207	15	21	7374608	19207	25	6
7374562	19207	1	18	7374610	19207	25	10
7374565	19207	7	7	7374612	19207	25	2
7374566	19207	10	19	7374634	19207	15	16
7374566	19207	12	10	7374640	19207	3S	33
7374566	19207	33	8	7374643	19207	10	1
7374566	19207	34	16	7374645	19207	35	39
7374567	19207	15	11	7374646	19207	35	39
7374568	19207	7	19	7374649	19207	35	1
7374572	19207	15	14	7374650	19207	35	1
7374577	19207	11	17	7374651	19207	35	14
7374579	19207	15	1	7374653	19207	13	12
7374580	19207	1	2	7374657	19207	1	3
7374581	19207	21	12	7374658	19207	16	1
				7374679	19207	8	2
				7374680	19207	12	12
				7374681	19207	6	19
				7374682	19207	6	10
				7374683	19207	6	24
				7374C-84	19207	6	22
				73746S6	19207	10	20
				7374686	19207	12	9
				7374688	19207	33	6
				7374668	19207	34	19
				7374689	19207	6	7
				7374690	19207	35	36
				7374691	19207	35	5
				7374692	19207	6	17
				7374693	19207	6	17
				7374694	19207	7	4
				7375184	19207	35	15
				7376377	19207	4	7
				7376429	19207	8	17
				7376433	19207	4	5
				7376439	19207	8	19
				7376454	19207	7	5
				7376757	19207	8	53
				7376758	19207	21	6
				7376760	19207	33	3
				7376761	19207	34	11
				7376763	19207	35	23
				7376764	19207	35	3
				7376765	15207	35	10
				7376637	19207	6	16
				7378720	19207	8	41
				7378729	19207	4	37
				7378730	19207	26	11
				7378731	19207	30	12
				7378732	19207	28	14
				7378733	19207	8	13
				7378743	19207	4	35
				7378746	19207	4	12
				7378748	19207	9	11

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM. NO.
7378751	19207	4	18	7707461	19207	31	14
7378752	19207	4	43	7707464	19207	32	13
7378753	19207	4	34	7707465	19207	32	11
7378754	15207	4	31	7707468	19207	20	2
7378755	19207	4	33	7707469	19207	19	8
7378756	19207	4	32	7707470	19207	20	14
7378757	19207	8	43	7707471	19207	19	18
7378758	19207	5	14	7707472	19207	15	19
7378761	19207	17	3	7707473	19207	19	6
7378762	19207	32	7	7707474	19207	20	8
7378765	19207	31	11	7707475	19207	20	17
7378767	19207	31	10	7707476	19207	20	5
7378769	19207	32	4	7707477	19207	20	16
7378770	19207	17	26	7707478	19207	19	3
7378772	19207	6	5	7707479	19207	19	1
7378773	19207	17	25	7707480	19207	20	3
7378770	19207	6	21	7707481	19207	19	11
7378780	19207	4	28	7707482	19207	19	10
7378782	15207	2	1	7707485	19207	20	15
7378788	19207	32	2	7707467	19207	SET	
7378789	19207	4	39	7707488	19207	9	6
7378790	19207	30	1	7707489	19207	30	11
7378791	19207	32	3	7707490	19207	9	13
7378793	19207	30	8	7707491	19207	9	4
7378797	19207	9	20	7707492	19207	8	5
7378798	19207	9	18	7707493	19207	8	6
7378799	19207	9	16	7707494	19207	30	7
7410021	19207	8	15	7707501	19207	7	2
7410025	19207	8	25	7707502	19207	31	17
7410026	19207	8	18	7707503	19207	SET	
7410058	19207	14	22	7707506	19207	18	22
7410059	19207	5	3	7707511	19207	25	4
7410062	19207	6	9	7707514	19207	11	21
7410063	19207	5	15	7707515	19207	11	5
7410338	19207	13	19	7707521	19207	7	1
7410339	19207	11	12	7707530	19207	9	7
7410420	19207	13	20	7707532	19207	8	21
7410422	19207	13	26	7707534	19207	33	11
7410427	19207	11	14	7707537	19207	7	20
7410427	19207	25	5	7707538	19207	8	20
7410439	19207	1	26	7707541	19207	33	15
7414575	19207	12	22	7707541	19207	34	7
7414576	19207	12	1	7707543	19207	1	17
7414721	19207	1	10	7707543	19207	31	8
7520614	19207	4	24	7707547	19207	33	18
7521461	19207	19	19	7707547	19207	34	10
7521461	19207	20	1	7707561	19207	31	2
7527947	19207	3	2	7707562	19207	31	5
7538857	19207	6	6	7707563	19207	21	10
7539714	19207	4	22	7707564	19207	21	5
7540474	19207	8	37	7707565	19207	21	7
7704263	19207	1	23	7707566	19207	21	3
7707240	19207	8	38	7707567	19207	21	8
7707246	19207	35	13	7707568	19207	1	12
7707400	19207	3	2	7707569	15207	32	9
7707402	19207	31	13	7707570	19207	5	9
7707403	19207	31	20	7707571	19207	5	11
7707410	19207	4	3	7707572	19207	29	7
7707428	19207	35	16	7707572	19207	30	2
7707437	19207	10	3	7707573	15207	29	4
7707438	19207	7	14	7707574	19207	29	5
7707440	19207	7	13	7707575	19207	29	6
7707448	19207	32	10	7707576	19207	4	40

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.
7707577	19207	21	2	7707781	19207	31	21
7707579	19207	4	41	7707782	19207	14	28
7707581	19207	29	9	7707783	19207	1	32
7707583	19207	1	4	7707785	19207	1	31
7707585	19207	21	13	7707786	19207	13	33
7707586	19207	21	15	7707786	19207	14	21
7707588	19207	32	1	7707790	19207	18	11
7707589	19207	31	1	7707792	19207	18	17
7707590	19207	21	14	7707793	19207	18	16
7707591	19207	31	9	7707794	19207	18	23
7707600	19207	34	3	7707795	19207	18	14
7707601	19207	1	25	7707796	19207	18	12
7707602	19207	11	8	7707797	19207	18	20
7707603	19207	22	2	7707798	19207	18	19
7707610	19207	23	21	7707799	19207	18	9
7707612	19207	23	10	7707800	19207	18	7
7707613	19207	4	6	7707804	19207	18	1
7707615	19207	13	29	7707806	15207	4	20
7707616	19207	8	52	7707806	19207	13	27
7707617	19207	8	49	7707806	19207	17	2
7707620	19207	13	30	7707806	1S207	23	18
7707627	19207	31	7	7707823	19207	4	45
7707632	19207	15	28	7707842	19207	2	8
7707633	19207	1	10	7707843	19207	1	14
7707634	19207	23	15	7707846	19207	1	13
7707635	19207	14	32	7707847	19207	2	6
7707646	19207	10	5	7707850	19207	2	2
7707646	19207	12	20	7707851	19207	2	3
7707650	19207	13	43	7707852	19207	2	3
7707659	19207	2	5	7707857	19207	31	16
7707662	19207	2	5	7707860	19207	35	28
7707666	19207	37	10	7707862	19207	26	6
7707671	19207	16	13	7707896	19207	8	14
7707673	19207	9	8	7707898	19207	8	13
7707687	19207	16	2	7707902	19207	2	7
7707688	19207	9	12	7707925	19207	11	10
7707691	19207	11	6	7707927	19207	8	50
7707693	19207	18	10	7707928	19207	8	50
7707694	19207	36	5	7707929	19207	8	50
7707695	19207	36	1	7707934	19207	37	7
7707696	19207	33	1	7707935	19207	37	2
7707696	19207	34	20	7707936	19207	8	48
7707697	19207	6	2	7707?39	19207	23	13
7707703	19207	13	38	7707940	19207	37	1
7707703	19207	14	9	7707971	19207	5	17
7707704	19207	36	5	7707971	19207	10	6
7707705	19207	36	4	7707976	19207	12	15
7707706	19207	33	2	7707991	19207	10	4
7707706	19207	34	21	7707991	19207	12	21
7707716	19207	26	10	7707991	19207	33	5
7707718	19207	18	26	7707991	19207	34	18
7707721	19207	1e	24	7707998	19207	17	34
7707722	19207	18	11	7707999	19207	17	32
7707731	19207	18	5	7708000	19207	11	15
7707732	19207	18	4	7708035	19207	14	13
7707750	19207	18	27	7708036	19207	23	24
7707753	19207	26	4	7708037	19207	21	11
7707762	19207	14	30	7708042	19207	14	14
7707763	19207	14	15	7708043	19207	14	16
7707773	19207	14	19	7708047	19207	12	17
7707776	15207	14	3	7708051	19207	12	7
7707777	19207	14	2	7708052	19207	10	21
7707779	19207	31	22	7708054	19207	5	28
7707780	19207	11	13	7708056	19207	11	3

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG CODE	FIG. NO.	ITEM. NO.
7708060	19207	17	24	7708589	1I207	35	8
7708063	19207	23	23	7708626	19207	26	17
7708066	19207	13	13	7708627	19207	26	3
7708069	19207	14	20	7708629	19207	35	4
7708075	19207	25	1	7708633	19207	1	8
7708097	19207	30	10	7708636	19207	1	8
7708109	19207	24	4	7708637	19207	18	6
7708123	19207	28	2	7709255	19207	13	33
7708125	19207	23	17	7709256	19207	11	33
7708129	19207	KIT		7709561	19207	15	17
7708130	19207	KIT		7709604	19207	14	7
7708132	19207	32	8	7709620	19207	30	9
7708139	19207	15	3	7709621	19207	9	9
7708141	19207	28	3	7709664	19207	26	22
7708151	19207	28	1	7709665	19207	26	21
7708159	19207	18	3	7725557	19207	23	20
7708160	19207	31	18	7751056	19207	39	8
7708177	19207	1	30	7767532	19207	13	39
7708180	19207	1	35	7767532	19207	14	8
7708183	19207	4	8	7767533	19207	13	36
7708192	19207	20	7	7767545	19207	13	34
7708193	19207	19	4	7767545	19207	14	24
7708193	19207	20	18	7767564	19207	1!	35
7708194	19207	17	17	7767567	19207	5	12
7708194	19207	19	15	7767568	19207	14	17
7708195	19207	17	10	7767569	19207	15	2
7708195	19207	20	6	7767572	19207	10	12
7708197	19207	26	20	7767612	19207	7	8
7708198	19207	26	23	7767623	19207	6	25
7708199	19207	26	19	7767624	19207	6	27
7708201	19207	1	28	7767625	19207	6	28
7708202	19207	1	6	7767626	19207	6	26
7708204	19207	1	5	7767630	19207	6	36
7708280	19207	13	31	7767631	19207	6	35
7708281	19207	13	5	7767678	19207	13	27
7708528	19207	KIT		7767678	19207	14	10
7708531	19207	7	16	7767735	19207	5	16
7708532	19207	17	16	7767794	19207	6	30
7708532	19207	19	14	7767889	19207	35	35
7708539	19207	35	2	7767908	19207	30	31
7708540	19207	35	2	7767999	19207	33	11
7708541	19207	7	16	7767999	19207	34	11
7708545	19207	20	11	7768000	19207	35	34
7708546	19207	19	2	7768001	19207	14	11
7708547	19207	23	14	7768006	19207	35	12
7708548	19207	23	12	7768058	19207	35	32
7708549	19207	19	9	7950330	19207	4	2
7708551	19207	5	19	7980315	19207	25	9
7708552	19207	15	4	7980316	19207	25	7
7708553	19207	4	2	7994102	19207	14	1
7708554	19207	17	9	7994498	19207	1	19
7708555	19207	17	8	7994553	19207	7	6
7708557	19207	30	16	7994555	19207	14	23
7708558	19207	17	19	7994561	19207	23	9
7708559	19207	17	18	7994574	19207	15	9
7708560	19207	17	28	7994727	19207	12	4
7708561	19207	6	38	7994738	19207	24	2
7708562	19207	13	22	7994743	19207	20	9
7708579	19207	8	29	7994765	19207	5	25
7708583	19207	35	30	7991536	73460	30	6
7708584	19207	35	27	8344019	19207	7	14
7708587	19207	35	9	8344022	19207	4	26
7708588	19207	5	4	8344036	19207	6	6

REFERENCE NO.	MFG CODE	FIG. NO.	ITEM NO.
8344198	19207	22	1
8344323	19207	33	7
8344323	19207	34	17
8344550	19207	35	27
8344565	19207	17	12
8349153	19207	6	32
8349154	19207	6	29
8350586	19207	8	40
8350591	19207	6	5
8350591	19207	14	31
8350591	19207	15	12
8350591	19207	35	7
8350591	19207	37	6
8350593	19207	14	29
8350593	19207	18	25
8350598	19207	17	5
8350613	18876	13	2
8350614	19207	35	20
8350615	19207	4	14
8350702	19207	40	7
8350837	19207	6	20
8351307	19207	43	1
8355883	19207	38	9
8375324	19207	41	14
8376442	19207	38	8
8376456	19207	38	7
8485984	18876	5	27
8708089	19207	39	9
8708090	19207	39	10
8708091	15207	40	2
8708092	19207	40	3
8708093	19207	40	4
8708094	19207	40	5
8708096	19207	40	6
8708355	19207	42	5
8723275	19207	38	2
8723280	19207	38	5
8723287	19207	38	6
8723295	19207	38	1
8761582	19207	40	8
9404023	19207	22	4
9409007	21450	10	10
9409009	24617	23	6
9409016	19207	1	27
9409017	19207	6	13
9409017	19207	12	6
9409017	19207	18	2
9409017	19207	36	7
9409019	24617	1	21
9409019	24617	17	35
9409019	24617	26	16
9409019	24617	28	7
9409020	24617	23	1
9409021	24617	12	16
9409021	24617	19	26
9409023	24617	29	3
9409025	24617	4	30
9409029	24617	5	24
9409029	24617	6	41
9409037	24617	8	31
9409037	24617	13	1
9409040	18876	35	21
9409055	24617	25	16
9409058	24617	6	23
9409125	19207	10	2
9409228	24617	23	4

By Order of the Secretary of the Army:

W. C. WESTMORELAND
General, United States Army
Chief of Staff

Officials:

VERNE L. BOWERS
Major General, United States Army
The, Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-37, Direct and General Support maintenance requirements for Gins, Self-Propelled, 40-MM, M42, M4A1 and Howitzer, 155-MM, M44 and M44A1.

U.S. GOVERNMENT PRINTING OFFICE : 1992 O - 311-831 (60787)

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

SOMETHING WRONG WITH THIS PUBLICATION?

THEN... JOT DOWN THE
DOPE ABOUT IT ON THIS
FORM, CAREFULLY TEAR IT
OUT, FOLD IT AND DROP IT
IN THE MAIL!

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:PAGE
NO.PARA-
GRAPHFIGURE
NO.TABLE
NO.

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 1 JUL 78 2028-2

PREVIOUS EDITIONS
• ARE OBSOLETE.P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR
RECOMMENDATION MAKE A CARBON COPY OF THIS
AND GIVE IT TO YOUR HEADQUARTERS.

PIN: 028701-000