

Parts
Catalog

for

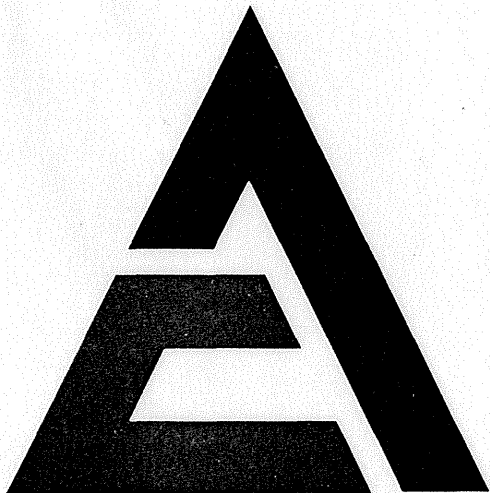
645 M

(FSN 3805-051-9359)

WHEEL

LOADER

(S/N 8001-9176)

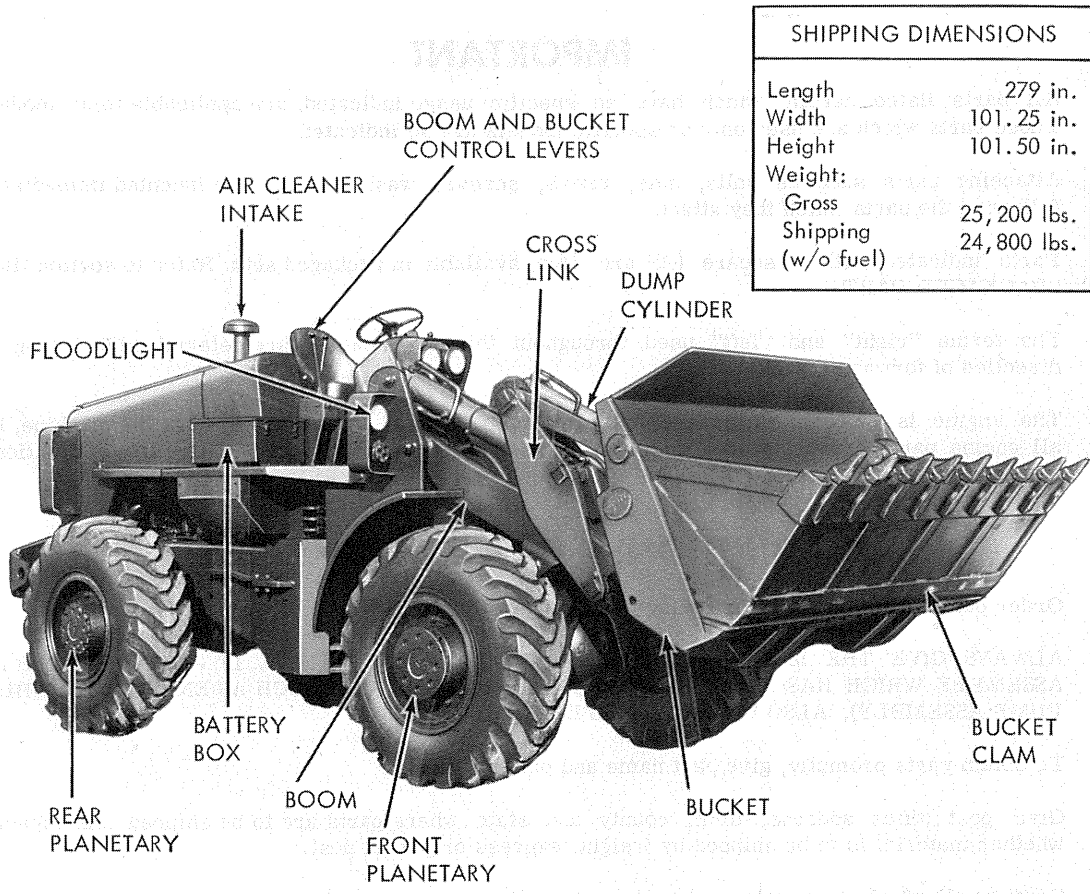


ALLIS-CHALMERS

NOTICE Allis-Chalmers Corporation and FIAT S.p.A. entered into a joint venture agreement to combine their manufacture, sale and service of construction machinery, products throughout the world after January 1, 1974. In view of the new enterprise, wherever in this publication reference is made to Allis-Chalmers or your Allis-Chalmers dealer, such reference is intended to identify FIAT-ALLIS Construction Machinery Inc. or your FIAT-ALLIS dealer.

**CONSTRUCTION MACHINERY DIVISION
SPRINGFIELD, ILLINOIS 62705**

FORM 3055044-6



SHIPPING DIMENSIONS	
Length	279 in.
Width	101.25 in.
Height	101.50 in.
Weight:	
Gross	25,200 lbs.
Shipping (w/o fuel)	24,800 lbs.

MODEL IDENTIFICATION

IMPORTANT

All parts listed herein, which have no specific usage indicated, are applicable to all models. Those parts which are used only on specific models are so indicated.

Attaching parts such as bolts, nuts, rivets, screws, washers, etc., are indented immediately following the parts which they attach.

Parts indicated with a square (□) are also available in packaged sets. Refer to section titled "PACKAGED PARTS".

The terms "right" and "left" used throughout this parts catalog are determined by facing the direction of forward travel.

The engine is mounted unconventionally with the flywheel toward the front of the machine, but all engine parts are designated in respect to the engine as it would be installed in a conventional machine with the flywheel to the rear.

INSTRUCTIONS FOR ORDERING PARTS

Order parts from the dealer covering the local territory.

ALWAYS GIVE THE MODEL AND SERIAL NUMBER OF MACHINE. IF PARTS ARE FOR AN ASSEMBLY WHICH HAS A MODEL AND/OR SERIAL NUMBER (SUCH AS ENGINE ASSEMBLY, PUMP ASSEMBLY), ALSO INCLUDE THIS INFORMATION.

To obtain parts promptly, give part name and part number.

Give post office address, town, county and state where parts are to be shipped. Also specify whether material is to be shipped by freight, express or parcel post.

Confirm all telephone or telegraph orders in writing.

Parts for standard motor accessories such as generators and starting motors should be ordered from authorized Service Stations maintained by manufacturers of these units throughout the country.

No credit will be allowed on parts unless they are returned to the dealer from whom they were purchased; from there they will be returned, at the customer's expense, to the factory for inspection.

Unless claims for shortages or errors are made immediately upon receipt of goods, they will not be considered.

When broken goods are received, a full description of the damage should be made by the carrier agent on the freight bill. If this description is insisted upon, full damage can always be collected from the transportation company.

No responsibility is assumed for delay or damage to merchandise while in transit. Our responsibility ceases upon delivery of shipment to the transportation company from whom a receipt is received showing that shipment was in good condition when delivered to them; therefore, claims (if any) should be filed with the transportation company and not with Allis-Chalmers.

The right is reserved to change the construction or material of any parts where it seems desirable to do so without incurring the obligation of installing such changes on units already delivered.

The information contained herein is general in nature and is not intended for specific application purposes. Allis-Chalmers reserves the right to make changes in specifications shown herein or add improvements, at any time without notice or obligation.

MODEL IDENTIFICATION

The symbol listed below is stamped in front of the model serial number on each unit.

MODEL SYMBOL	ENGINE MODEL	DESCRIPTION
645	3500	Turbocharged Diesel powered engine, articulated four wheel drive loader unit of "modular" design, equipped with: power shift transmission, torque converter, planetary axles, power steering and power brakes.

RECORD YOUR SERIAL NUMBERS BELOW

LOADER SERIAL NO. _____

ENGINE SERIAL NO. _____

TRANSMISSION SERIAL NO. _____

AXLE SERIAL NO. _____

SERIAL NUMBER LOCATIONS

LOADER SERIAL NO: On a plate attached to the left side of the bonnet in rear of the operators seat.

ENGINE SERIAL NO: On a plate attached to the right hand side of the engine block above starting motor.

TRANSMISSION SERIAL NO: On plate attached to the right side of the transmission housing.

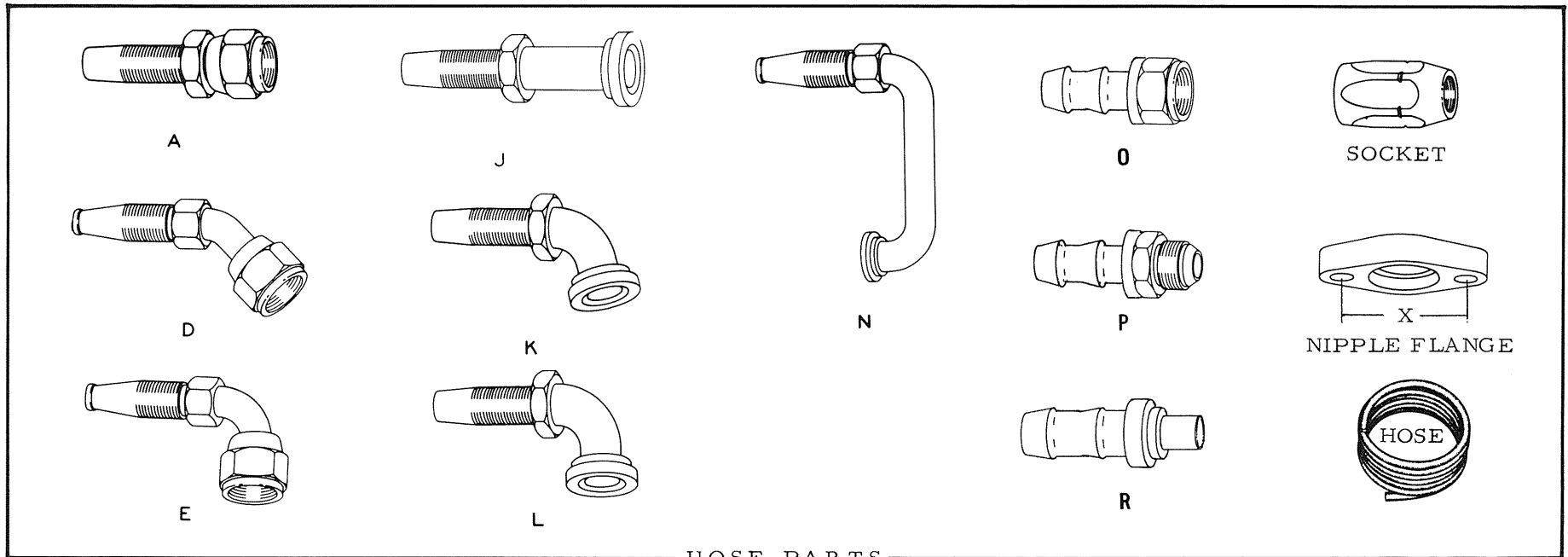
AXLE SERIAL NO: On plate attached to the axle housing.

ALPHABETICAL INDEX

Air Application Valve Assy.	138	Drive Shaft Group	84
Air Brake Lines	132	Dump Cylinder Assembly	166
Air Cleaner	46	Elements	
Air Compressor	120	Air Cleaner	46
Air Tank, Horn & Lines	128	Fuel Filter	33
Alcohol Evaporator	119	Hydraulic Tank	170
Alternator Assembly	218	Oil Filter	30
Alternator, Voltage Regulator & Hour Meter	216	Transmission Oil Filter	83
Axle Housing Assembly (Front Axle)	95	Engine Controls	49
Axle Housing Assembly (Rear Axle)	103	Engine and Mounting	11
Axle & Support	90	Exhaust Manifold	32
Batteries, Cables & Box	196	Filters	
Blackout Light Assy. (Tail Light)	205	Engine Oil	30
Brake Assembly (Front Axle)	110	Fuel	33
Brake Assembly (Rear Axle)	112	Hydraulic Tank	170
Bucket Hydraulics	192	Transmission Oil	83
Bucket Position Indicator	195	Flex Disk & Converter Drive	56
Clutch Cut-Off Valve	118	Flywheel Assembly	23
Cold Weather Primer	48	Flywheel Housing	22
Compressor Crankcase	124	Forward Clutch & Planetary	68
Compressor Cylinder Block	122	Frame	182
Compressor Cylinder Head	125	Fuel Filter	33
Control Valve Assembly	173	Fuel Tank and Lines	34
Cowl and Platform	180	Governor (Compressor)	126
Crankshaft	14	High Range Clutch & Transfer Drive Group	70
Cylinder		Hydraulic Brake Lines	115
Bucket (Multi-Purpose)	194	Hydraulic Brake Lines (Rear Section)	116
Dump	166	Hydraulic Controls	158
Lift	168	Hydraulic Piping	156
Power Steering	146	Hydraulic Piping & Cylinders (Front Section)	162
Wheel	114	Hydraulic Pump	160
Cylinder Block	12	Hydraulic Pump & Piping	165
Cylinder Head	18	Hydraulic Tank and Valve	170
Cylinder Parts	194	Idler Gear Assembly	17
Demand Valve Assembly	154	Injection Nozzles and Lines	40
Differential Carrier Assy. (Front Axle)	92	Injection Pump	38
Differential Carrier Assy. (Rear Axle)	100	Instrument Panel and Gauges	206
Drive Shaft Assembly	85-88	Intake Manifold	31

ALPHABETICAL INDEX

Ladder, Hand Rail and Fenders	178	Shaft and Hub (Rear Axle)	104
Lift Cylinder Parts	168	Slave Receptacle, Relay, Polarity	
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Linkage Group	188	Starter Solenoid and Brush Plate	212
Manifold		Starting Motor and Solenoid	210
Exhaust	32	Steering Cylinder and Piping	152
Intake	31	Steering Gear Assembly	142
Multi-Purpose Bucket	190	Steering Gear and Linkage	141
Nozzle Holder Assembly	39	Steering Pump, Demand Valve & Lines	148
Oil Cooler	28	Thermostat and Housing	52
Oil Filter	30	Tie Rod Assembly	145
Oil Pan	25	Timing Gear Housing	24
Oil Pump	26	Tool Box	187
Packaged Parts	8	Torque Converter	58
Parking Brake Assembly Parts	107	Torque Converter Housing	60
Parking Brake Control	108	Transmission	54
Pintle	186	Transmission Charging Oil Pump	74
Piston and Connecting Rod	16	Transmission Control Group	78
Power Cluster Parts	135	Transmission Control Valve	76
Power Steering Cylinder	146	Transmission Cooling Lines & Dipstick	81
Power Steering Pump Assembly	151	Transmission Filter and Mounting	82
Power Takeoff	75	Transmission Housing and Covers	64
Primer Pump and Lines	36	Transmission Oil Filter	83
Pump		Turbine Driven Gears & Freewheel Unit	62
Engine Oil	26	Turbocharger	42
Hydraulic	160	Turbocharger Assembly Parts	44
Injection	38	Universal Joint Cartridge & Support	89
Power Steering	151	Valves	
Primer	36	Air Application	138
Transmission Charging Oil	74	Clutch Cut-Off	118
Water	50	Control	173
Radiator	53	Demand	154
Radiator Support, Hood and Fenders	179	Transmission	76
Rear Output Group	72	Valve Operating Mechanism	20
Reverse Clutch and Planetary	66	Water Pump and Fan	50
Seat and Mounting	184	Wheel Cylinder Assembly	114
Shaft and Hub (Front Axle)	96	Wheel Group (3 Piece Rim)	177
		Wiring, Lights & Turn-Signal	200



HOSE PARTS

NOTE: Refer to right hand column for identity of interchangeable crimped-type hose (fittings not re-usable). Assembly number shown in left hand column indicates available replacement hose assembly with re-usable components; where no assembly number is listed, hose assembly is not available from factory but may be constructed in the field from data indicated.

HOSE ASSEMBLY NO. (See NOTE)	BULK HOSE (25' roll)	HOSE LENGTH (inches)	NIPPLE (#1 end)			NIPPLE (#2 end)			SOCKET (both ends)	NIPPLE FLANGE		CRIMPED-TYPE HOSE (See NOTE) Part No.
			Including SOCKET	NIPPLE only	Type	Including SOCKET	NIPPLE only	Type		Part No.	X Dim	
654271	919474	22-1/2		921046	A		921046	A	919469			
3050811	925782	22-1/2	925791		J		925791	J				
3050812	925782	58-3/4	925791		J		925791	J				
3050813	925764	33-1/2	920944	920978	A	920962	921564	D	920972			
3050844	925782	46-1/2	925793		L	925792		J				
3050849	925764	31-1/2	920952	923186	E	920944	920978	A	920972			
3050851	925773	77-1/2	920951	921563	E	920961	921302	D	920971			
3050852	920221	56	920852	920344	A	920867	919277	D	919281			
3050853	920221	42	920852	920344	A	920867	919277	D	919281			

3050854	925764	65-1/2	920957		E	920957		E	920972		
3050855	925782	27-1/4	925803		N	925794		L			
	925773	41-1/2	920942	921562	A	920942	921562	A	920971		3050856
3050857	925782	29-3/4	925796		K	925795		L			
3050859	925780	46-5/8	925780		L	925775		A		2-1/2	
	925768	43-3/8	920805		O	925777					3050972
	925768	21-1/2	920805		O	920805		O			3050973
	925769	24-1/4	920389		P	920806		O			3051032
3051185	925764	14-1/2	920962	921564	D	920952	923186	E	920972		
3051186	925764	14-1/2	920944	920978	A	920952	923186	E	920972		
	925768	38-5/8	920829		R	920805		O			3052029
3052036	925771	31-1/2	925774		A	925774					
3052037	925771	33-1/2	925774		A	925774		A			

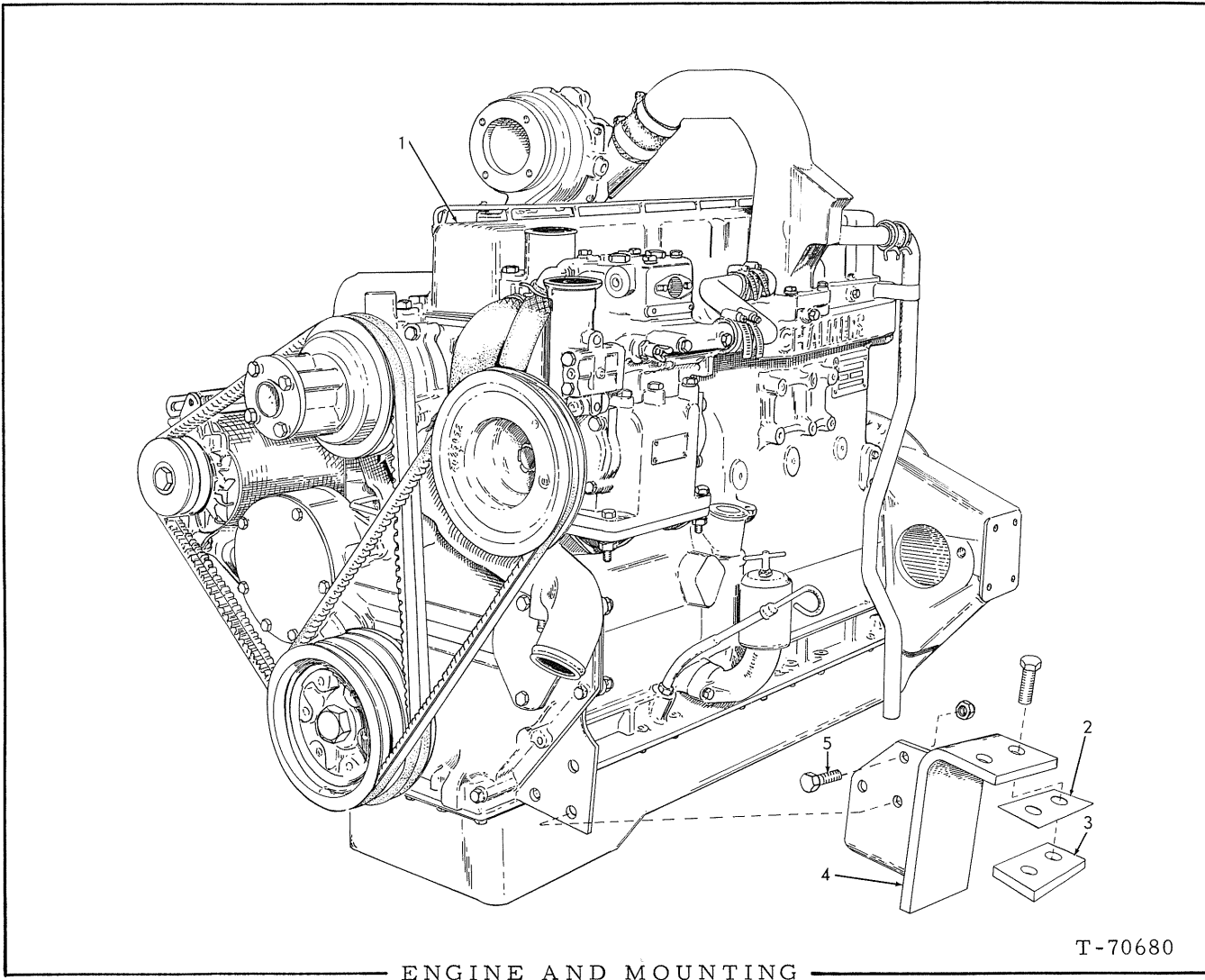
PACKAGED PARTS

PACKAGE NO.	DESCRIPTION
-----	REPAIR KIT, cylinder (See DUMP CYLINDER)
-----	REPAIR KIT, cylinder (See LIFT CYLINDER)
-----	REPAIR KIT, cylinder (See POWER STEERING CYLINDER)
-----	REPAIR KIT, master cylinder (See POWER CLUSTER ASSEMBLY)
-----	REPAIR KIT, power cluster (See POWER CLUSTER ASSEMBLY)
-----	REPAIR KIT, wheel cylinder (See WHEEL CYLINDER ASSEMBLY)
-----	REPAIR KIT, valve (See AIR APPLICATION VALVE)
-----	LINING KIT (See BRAKE ASSEMBLY)
-----	RING SET, piston (See PISTON AND CONNECTING ROD)
-----	REPAIR KIT, pump (See WATER PUMP)
3024625	SHIM KIT, pinion bearing cage assembly, rear axle
	1 3024624 SHIM (.003" thick)
	1 3024626 SHIM (.005" thick)
	1 3024627 SHIM (.010" thick)
3046168	SEAL AND GASKET KIT, transmission (2-speed forward, 1-reverse)
	1 3021053 SEAL, oil, shifter shaft
	2 3021056 GASKET, strainer and core cover
	1 3021058 RING, seal
	1 3027012 RING, seal, cover
	1 3031847 CUP, cut-off plug
	1 3035714 RING, seal, hi-clutch
	1 3035745 RING, seal
	1 3039422 SEAL, oil, valve
	2 3042138 SEAL KIT (Includes expander)
	2 3042146 SEAL KIT (Includes expander)
	1 3042151 SEAL KIT (Includes expander)
	6 3044377 STRIP, locking, pump retainer
	1 3044382 RING, seal
	1 3044386 GASKET, oil pump
	1 3044390 GASKET, housing, transmission
	1 3044400 RING, seal, suction tube nut
	1 3044402 GASKET, cover, oil pump
	1 3044409 SEAL, oil
	1 3044410 GASKET, rear cover
	1 3044411 RING, seal, rear cover
	2 3044422 RING, seal, 2nd turbine
	6 3044460 TAB, lock, piston housing
	2 3044462 SEAL, oil, output shaft
	2 3044474 GASKET
	1 3044485 GASKET, trimmer valve
	2 3044489 GASKET, cut-off plug
	1 3048782 GASKET, control valve
	1 3051197 DIAPHRAGM AND SEAL ASSEMBLY
	1 3054475 GASKET, pump, torque converter
	1 ----- SEAL, oil (Not used-discard)
	1 ----- RING, seal (Not used-discard)
	1 ----- INSTRUCTION SHEET

PACKAGED PARTS

PACKAGE NO.	DESCRIPTION	
4027157	SLEEVE KIT (Not serviced, order parts listed below)	
	2	4025015 O-RING
	1	4026497 PISTON
	1	4026505 PIN, piston
	1	4026578 SLEEVE, cylinder
	1	4026981 RING SET, piston
	2	4254608 RETAINER, piston pin
4027283	GASKET KIT, intermediate	
	1	226012 GASKET, drain plug
	2	923376 O-RING, rear plate
	2	923649 O-RING, oil cooler
	4	923664 O-RING, oil cooler
	1	923684 O-RING, volute
	1	923814 O-RING, oil cooler
	1	923817 O-RING, drive housing
	1	923822 O-RING, water pump
	1	4020879 O-RING, rear plate
	1	4025019 GASKET, cover plate
	2	4025021 GASKET, cover plate
	1	4025072 GASKET, front plate
	1	4025074 GASKET, front cover
	1	4025097 O-RING, rear plate
	1	4025106 GASKET, inlet pipe
	2	4025120 GASKET, oil filter
	1	4025343 GASKET, cover
	1	4025367 GASKET, oil cooler
	1	4025622 GASKET, compressor bracket
	2	4025632 GASKET, oil cooler
	1	4026548 GASKET, inspection plate
	2	4026549 GASKET, cover plate
	1	4026887 GASKET, water pump
	1	4105456 GASKET, plug
	1	4255661 O-RING, adapter
	1	4336676 GASKET, timing hole
	1	4337740 GASKET, cover
	1	4349984 GASKET, oil cleaner
	1	4371289 GASKET, cover plate
4027785	GASKET KIT, cylinder head (Also order 1 GASKET 4027024)	
	2	4025101 GASKET, thermostat housing, lower
	1	4025106 GASKET, water inlet
	6	4025150 GASKET, injection nozzle
	1	4025472 GASKET, cylinder head cover
	1	4026579 GASKET, intake manifold
	6	4027014 GASKET, exhaust manifold
	1	4027598 GASKET ASSEMBLY, cylinder head (Includes 6 fire rings)

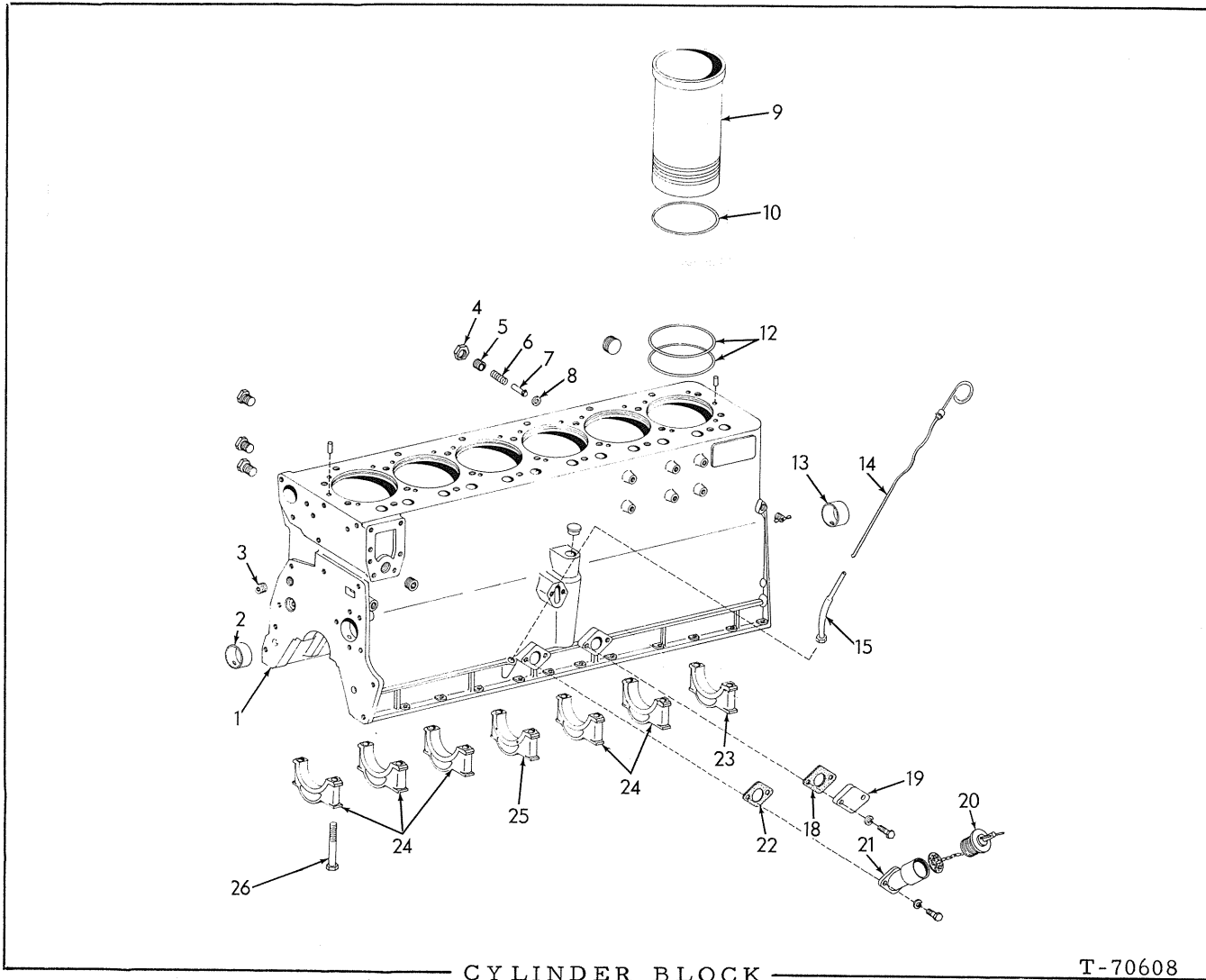
MEMO



ENGINE AND MOUNTING

T-70680

ITEM	PART NO.	QTY.	DESCRIPTION
1	4027155	1	ENGINE ASSY. (Less air cleaner, fan and starter)
	913105	6	CAPSCREW, 1/2" NF x 1-1/2"
	914487	6	NUT, safety, 1/2" NF
	912415	2	COCK, drain
2	3043879	2	SHIM, engine mounting (.0598" thick. Use as req'd)
3	3043878	2	BLOCK, engine mounting
4	3044877	1	BRACKET, engine mounting, left
	3044878	1	BRACKET, engine mounting, right
5	915790	4	CAPSCREW, 5/8" NF x 3"
	3026289	4	WASHER, plain
	916589	4	NUT, safety, 5/8" NF



CYLINDER BLOCK

T-70608

ITEM	PART NO.	QTY.	DESCRIPTION
1	4026943	1	BLOCK ASSEMBLY, cylinder (Includes PLUGS and items 2, 3, 8, 13, & 23 thru 26)
	917542	2	PIN, dowel, 7/16" x 3/4"
	918887	1	PLUG, pipe, 3/8" NPT
	918888	1	PLUG, pipe, 1" NPT
	919134	1	PLUG, pipe, 1/8" NPT
	904223	2	PLUG, pipe, ctsk., 1/2" NPTF
	917536	2	PIN, dowel, 1/2" x 1-3/8"
	908944	2	PLUG, pipe, ctsk., 1/2" NPT
	4025323	1	PLUG, pipe, oil gallery
	4254452	1	PLUG, distributor hole
	4255490	1	PLUG, pipe, 1/8"
	4255491	1	PLUG, pipe, 1/4"
	4255363	1	COCK, drain
2	{ 4025025	1	BEARING, camshaft, front (Std.)
	{ 4025259	1	BEARING, camshaft, front (.010" undersize)
3	4025392	1	PLUG, pipe, restrictor
4	4510836	1	SCREW, oil pressure regulating valve
	910847	1	NUT, jam, 3/4" NF
5	4025471	1	SPACER, oil pressure regulating valve

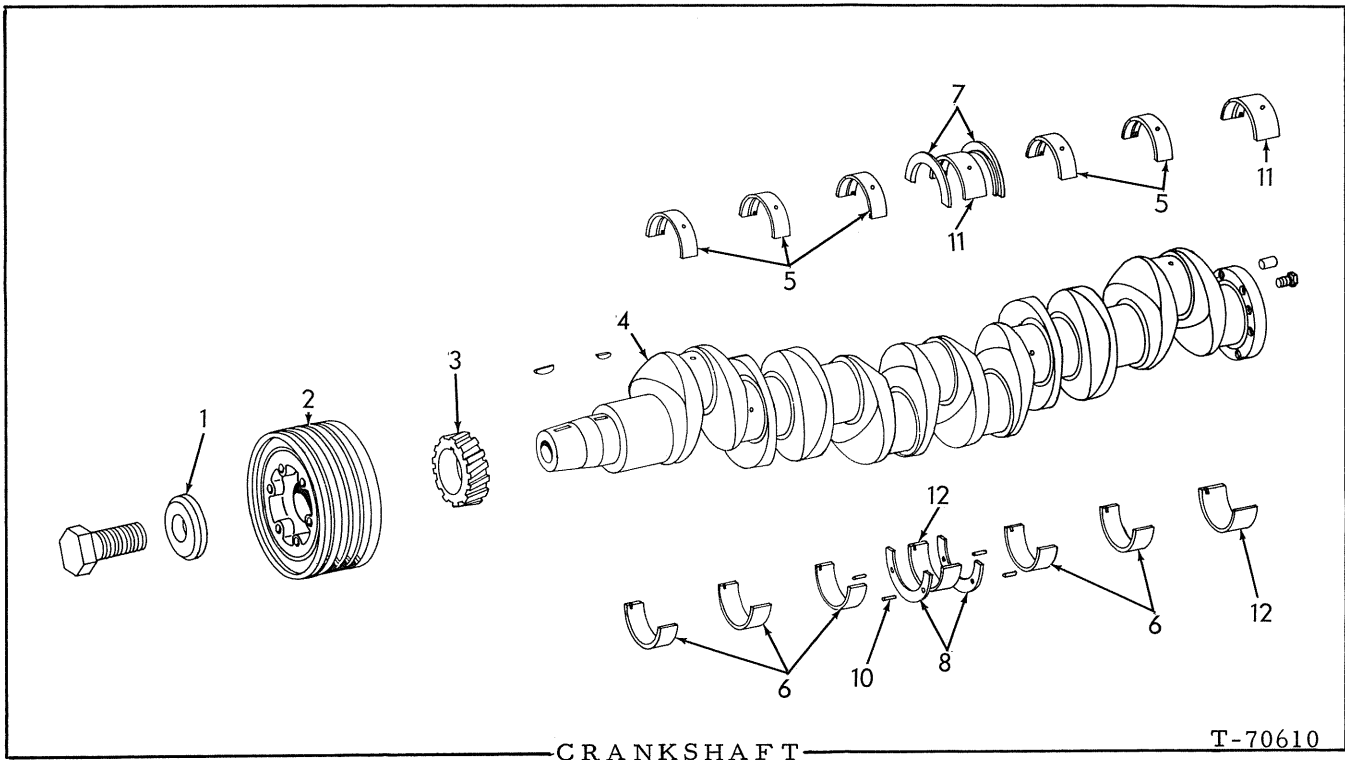
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CYLINDER BLOCK (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
6	4500231	1	SPRING, oil pressure regulating valve
7	4507374	1	PISTON, oil pressure regulating valve
8	4507673	1	INSERT, oil pressure regulating valve
9	4026578	6	<input type="checkbox"/> SLEEVE, cylinder
10	4025298	-	SHIM, cylinder sleeve (.005" thick. Use as req'd)
	4025299	-	SHIM, cylinder sleeve (.010" thick. Use as req'd)
	4025300	-	SHIM, cylinder sleeve (.015" thick. Use as req'd)
	4025301	-	SHIM, cylinder sleeve (.020" thick. Use as req'd)
12	4025015	12	<input type="checkbox"/> O-RING, cylinder sleeve (Lower)
13	4025238	5	BEARING, camshaft (Int. & rear) (Std.)
	4025258	5	BEARING, camshaft (Int. & rear) (.010" undersize)
14	4026592	1	GAUGE, oil level
15	4026849	1	ADAPTER, oil level gauge
18	4025021	1	<input type="checkbox"/> GASKET, oil filler plate
19	4026382	1	PLATE, oil filler hole
	916269	2	CAPSCREW, 3/8" NC x 7/8"
	904206	2	LOCKWASHER, 3/8"
20	4354449	1	CLOSURE ASSY. (Serviced only as a unit)
21	4025716	1	ELBOW ASSY., oil filler (Includes item 20)
	914847	2	CAPSCREW, 3/8" NC x 1-1/2"
	904206	2	LOCKWASHER, 3/8"
22	4025021	1	<input type="checkbox"/> GASKET, elbow oil filler
23	4025247	1	CAP, rear main bearing (See Note)
24	4025245	5	CAP, intermediate & front main bearing (See Note)
25	4025246	1	CAP, center main bearing (See Note)
26	4025062	14	CAPSCREW, main bearing caps

NOTE: Replacement bearing caps are semi-finished and must be line-bored after installing.

(Also see PACKAGED PARTS)



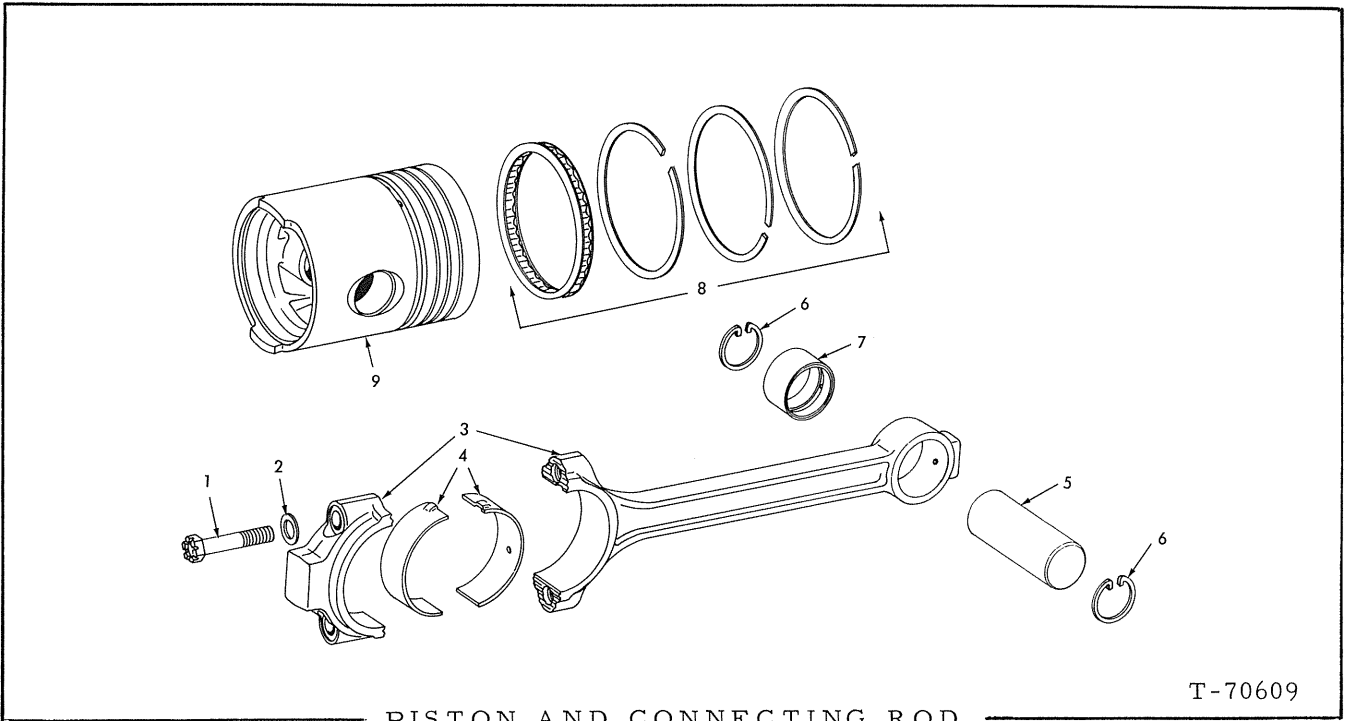
ITEM	PART NO.	QTY.	DESCRIPTION
1	4025115	1	WASHER, pulley
	918297	1	CAPSCREW, 1" NF x 2"
2	4025589	1	PULLEY, crankshaft
	905845	1	KEY, woodruff, 1/4" x 7/8"
3	4025041	1	GEAR, crankshaft
	905845	1	KEY, woodruff, 1/4" x 7/8"
4	4025478	1	CRANKSHAFT ASSEMBLY, (Includes PLUG)
	919840	1	PLUG, pipe, 1/4" NPT
5	4025006	5	BEARING, front & intermediate, upper (Std.)
	4025271	5	BEARING, front & intermediate, upper (.002")
	4025272	5	BEARING, front & intermediate, upper (.010")
	4025273	5	BEARING, front & intermediate, upper (.020")
	4025274	5	BEARING, front & intermediate, upper (.030")
	4025275	5	BEARING, front & intermediate, upper (.040")
6	4025007	5	BEARING, front & intermediate, lower (Std.)
	4025266	5	BEARING, front & intermediate, lower (.002")
	4025267	5	BEARING, front & intermediate, lower (.010")
	4025268	5	BEARING, front & intermediate, lower (.020")
	4025269	5	BEARING, front & intermediate, lower (.030")
	4025270	5	BEARING, front & intermediate, lower (.040")

(Continued)

CRANKSHAFT (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
7	4025010	2	FLANGE, thrust, upper (Std.)
	4025263	2	FLANGE, thrust, upper (.005")
	4025264	2	FLANGE, thrust, upper (.010")
	4025265	2	FLANGE, thrust, upper (.015")
8	4025011	2	FLANGE, thrust, lower (Std.)
	4025260	2	FLANGE, thrust, lower (.005")
	4025261	2	FLANGE, thrust, lower (.010")
	4025262	2	FLANGE, thrust, lower (.015")
10	4251746	4	PIN, groove, thrust flange
11	4025008	2	BEARING, center rear, upper (Std.)
	4025281	2	BEARING, center rear, upper (.002")
	4025282	2	BEARING, center rear, upper (.010")
	4025283	2	BEARING, center rear, upper (.020")
	4025284	2	BEARING, center rear, upper (.030")
	4025285	2	BEARING, center rear, upper (.040")
12	4025009	2	BEARING, center rear, lower (Std.)
	4025276	2	BEARING, center rear, lower (.002")
	4025277	2	BEARING, center rear, lower (.010")
	4025278	2	BEARING, center rear, lower (.020")
	4025279	2	BEARING, center rear, lower (.030")
	4025280	2	BEARING, center rear, lower (.040")

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"

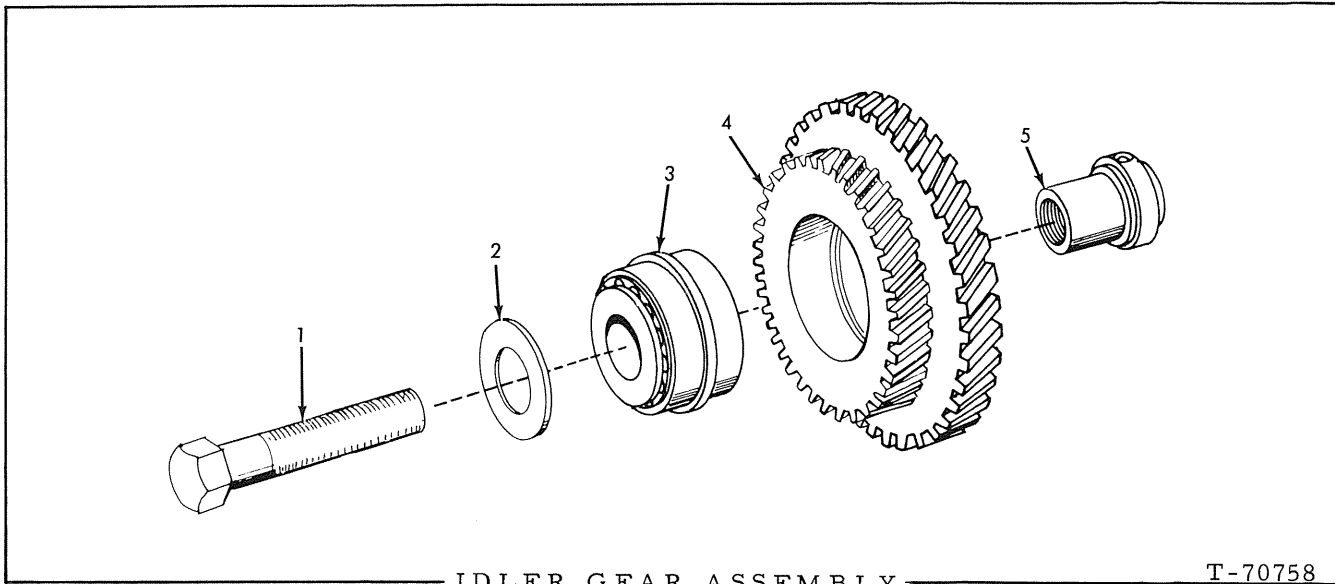


PISTON AND CONNECTING ROD

T-70609

ITEM	PART NO.	QTY.	DESCRIPTION
1	4026352	12	CAPSCREW, connecting rod
2	4025070	12	WASHER, flat, connecting rod
3	4026353	6	ROD ASSY., connecting (Includes items 1, 2 and 7)
4	4025030	12	BEARING, connecting rod (Std.)
	4025253	12	BEARING, connecting rod (.002")
	4025254	12	BEARING, connecting rod (.010")
	4025255	12	BEARING, connecting rod (.020")
	4025256	12	BEARING, connecting rod (.030")
	4025257	12	BEARING, connecting rod (.040")
5	4026505	6	□ PIN, piston
6	4254608	12	□ RETAINER, piston pin
7	4025031	6	BUSHING, connecting rod
8	4026981	6	□ RING SET, piston
9	4026497	6	□ PISTON

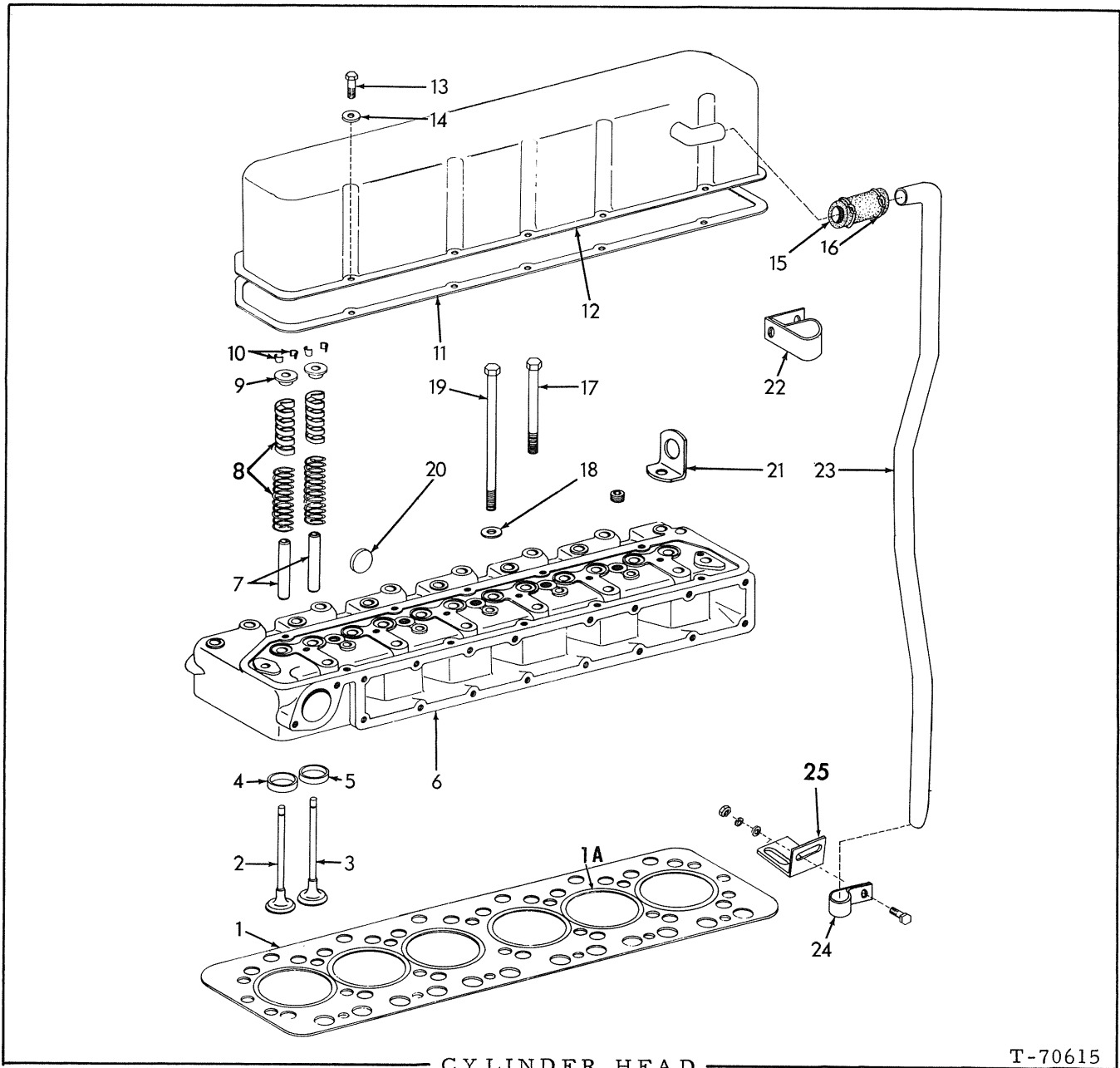
□ (Also see PACKAGED PARTS)



IDLER GEAR ASSEMBLY

T-70758

ITEM	PART NO.	QTY.	DESCRIPTION
1	921539	1	CAPSCREW, retaining idler gear
2	4025461	1	WASHER, idler gear capscREW
3	4025082	1	BEARING ASSEMBLY, idler gear
4	4026039	1	GEAR, idler
5	4020102	1	SHAFT, idler gear



CYLINDER HEAD

T-70615

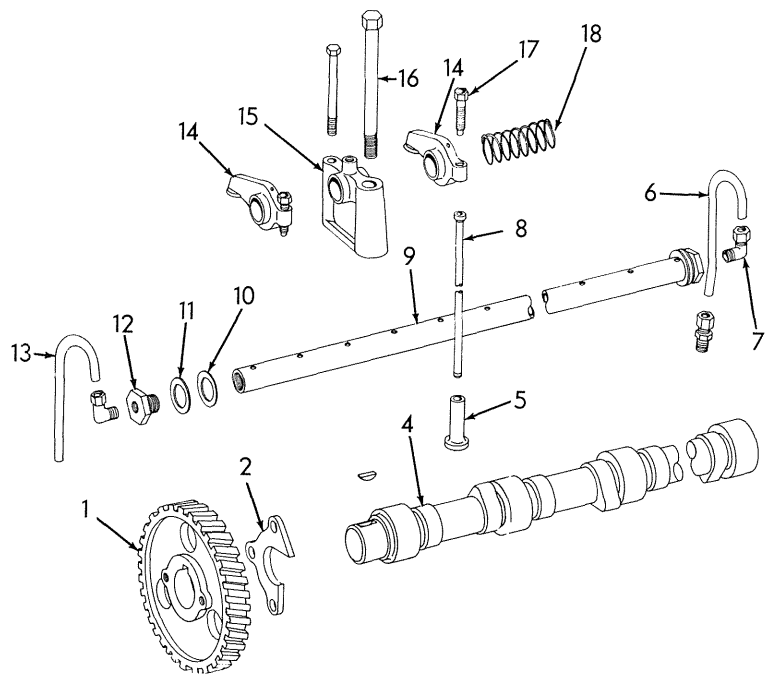
ITEM	PART NO.	QTY.	DESCRIPTION
1	4027598	1	□ GASKET KIT, cylinder head (Includes item 1a)
1a	4027013	6	RING, fire
2	4025182	6	VALVE, exhaust
3	4025179	6	VALVE, intake
4	4025185	6	INSERT, exhaust valve seat
	4025585	-	INSERT, exhaust valve seat (Use as req'd) Requires remachining of cylinder head.

(Continued)

CYLINDER HEAD (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
5	4025186	-	INSERT, intake valve seat (Used as req'd) Requires remachining of cylinder head.
6	4026228	1	HEAD ASSEMBLY, cylinder (Includes items 4, 7, 20 and PLUGS indented below)
	920340	5	PLUG, pipe, ctsk., 3/4" NPT
7	4020682	12	GUIDE, intake and exhaust valve
8	4025242	12	SPRING ASSEMBLY, intake and exhaust (Includes DAMPENER) (Serviced only as a unit)
9	4343799	12	RETAINER, valve spring, intake and exhaust
10	4376497	24	LOCK, half, valve spring retainer
11	4025472	1	□ GASKET, cylinder head cover
12	4025555	1	COVER, cylinder head
13	4153776	10	CAPSCREW, cylinder head cover
14	4025491	10	WASHER, cylinder head cover
15	4650229	1	HOSE, breather tube
16	4253977	2	CLAMP, hose
17	4025164	20	CAPSCREW, cylinder head (short)
18	4025165	26	WASHER, cylinder head capscrew
19	4025166	6	CAPSCREW, cylinder head (long)
	913544	6	WASHER, plain, 13/32" I. D.
	904206	6	LOCKWASHER, 3/8"
20	4255107	5	PLUG, core hole
21	4025177	2	EYE, lifting
22	4025621	1	CLAMP, breather tube (upper) (See INTAKE MANIFOLD for fasteners)
23	4025993	1	TUBE, breather
24	4025914	1	CLAMP, breather tube (lower)
	915408	1	CAPSCREW, 3/8" NC x 3/4"
	911115	1	WASHER, plain, SAE std., 3/8"
	904206	1	LOCKWASHER, 3/8"
	910324	1	NUT, 3/8" NC
25	4025992	1	BRACKET, breather tube (lower)

□ (Also see PACKAGED PARTS)



VALVE OPERATING MECHANISM

T-70616

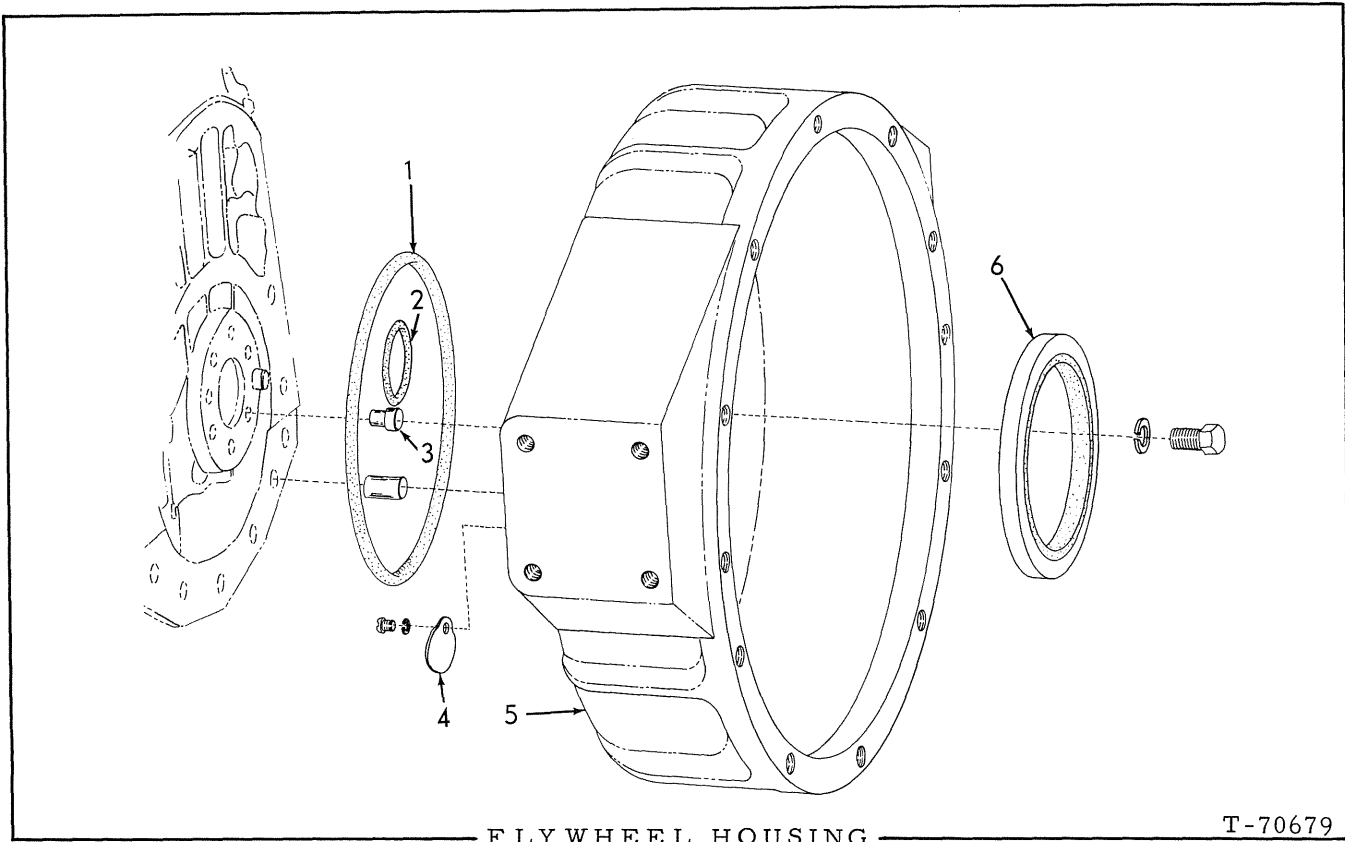
ITEM	PART NO.	QTY.	DESCRIPTION
1	4027121	1	GEAR, camshaft
	905126	1	KEY, woodruff, 1/4" x 1"
2	4021454	1	PLATE, thrust
	4254864	3	BOLT, place
4	4027120	1	CAMSHAFT
5	4026699	12	LIFTER, valve
6	4025175	1	TUBE, oil feed
	912064	2	NUT, compression, 3/16" tube
	912367	2	SLEEVE, compression, 3/16" tube
	910376	1	CONNECTOR, compression, 3/16" tube, 1/8" NPT
7	4025237	1	ELBOW, restrictor, oil tube
8	4025173	12	ROD, push
9	4025187	1	SHAFT, rocker arm
	916271	1	CAPSCREW, 3/8" NC x 1"
	904206	1	LOCKWASHER, 3/8"
10	4025194	2	WASHER, spacing
11	4025193	2	WASHER, spacer (end)
12	4025192	2	PLUG, rocker arm

(Continued)

VALVE OPERATING MECHANISM (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
13	4025176	1	TUBE, oil drain
	911437	1	NUT, compression, 1/4" tube
	911435	1	SLEEVE, compression, 1/4" tube
	910240	1	ELBOW, compression, 1/4" tube 1/8" NPT
14	4025188	12	ARM ASSY., rocker (Includes item 17)
15	4025189	6	BRACKET, rocker arm
	916275	6	CAPSCREW, 3/8" NC x 3-3/4"
	904206	6	LOCKWASHER, 3/8"
16	-----	6	CAPSCREW (See CYLINDER HEAD GROUP)
17	4513206	12	SCREW, adjusting
18	4025191	5	SPRING, spacer (center)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



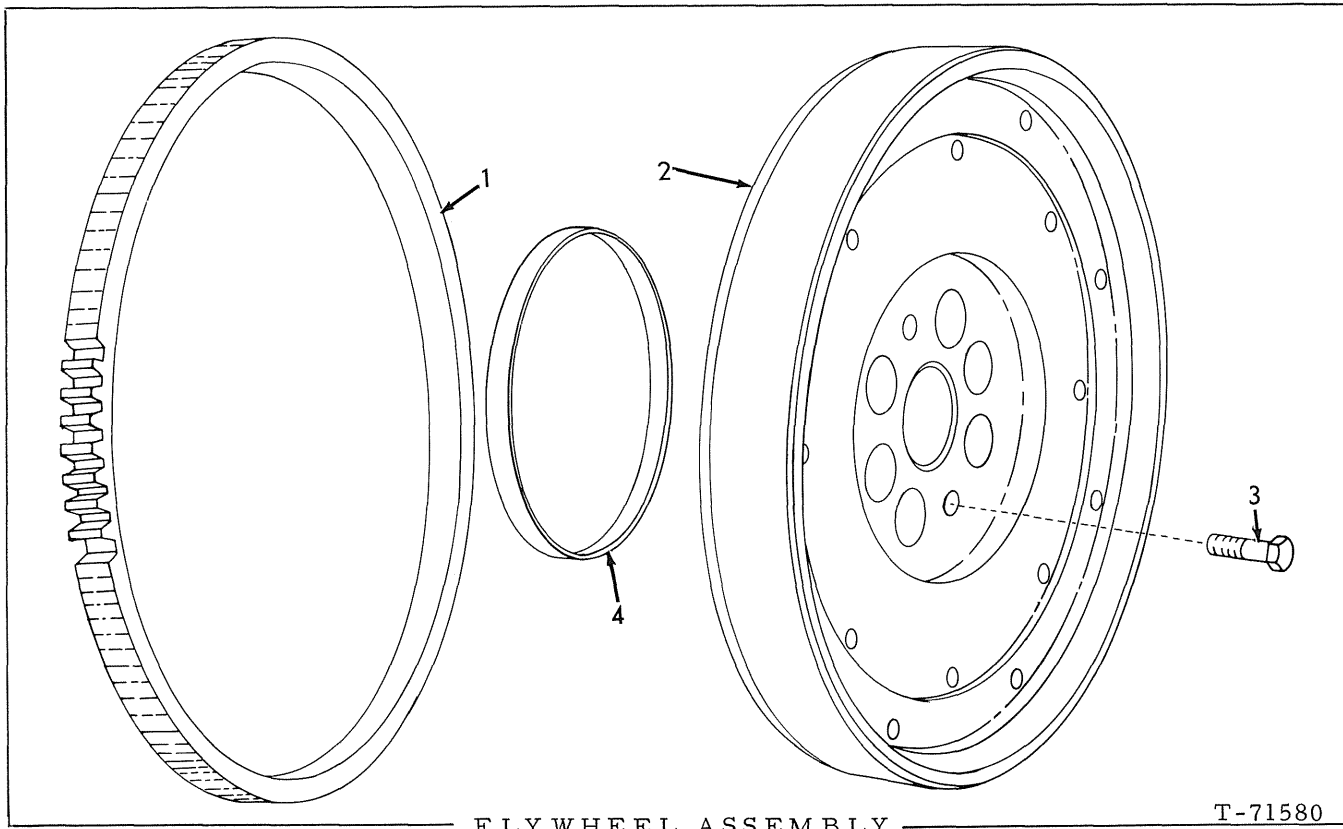
FLYWHEEL HOUSING

T-70679

ITEM	PART NO.	QTY.	DESCRIPTION
1	4025097	1	□ O-RING, sealing, flywheel housing to crankcase
2	4020879	1	□ O-RING, sealing
3	4500300	2	DOWEL, flywheel housing to crankcase
4	4025427	1	COVER, access hole
	915343	2	CAPSCREW, 1/4" NC x 5/8"
	904204	2	LOCKWASHER, 1/4"
5	4025624	1	HOUSING, flywheel
	916311	8	CAPSCREW, 1/2" NC x 1-1/4"
	904208	8	LOCKWASHER, 1/2"
	919840	1	PLUG, pipe
	921023	2	PIN, dowel, 1/2" x 7/8"
6	4027280	1	SEAL KIT, oil, crankshaft

□ (Also see PACKAGED PARTS)

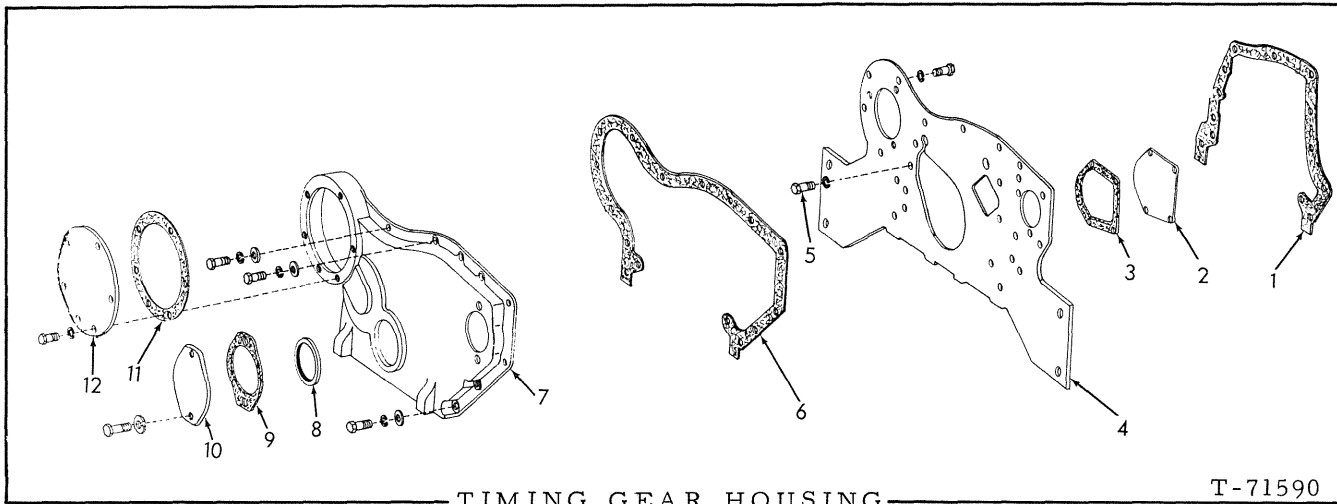
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



FLYWHEEL ASSEMBLY

T-71580

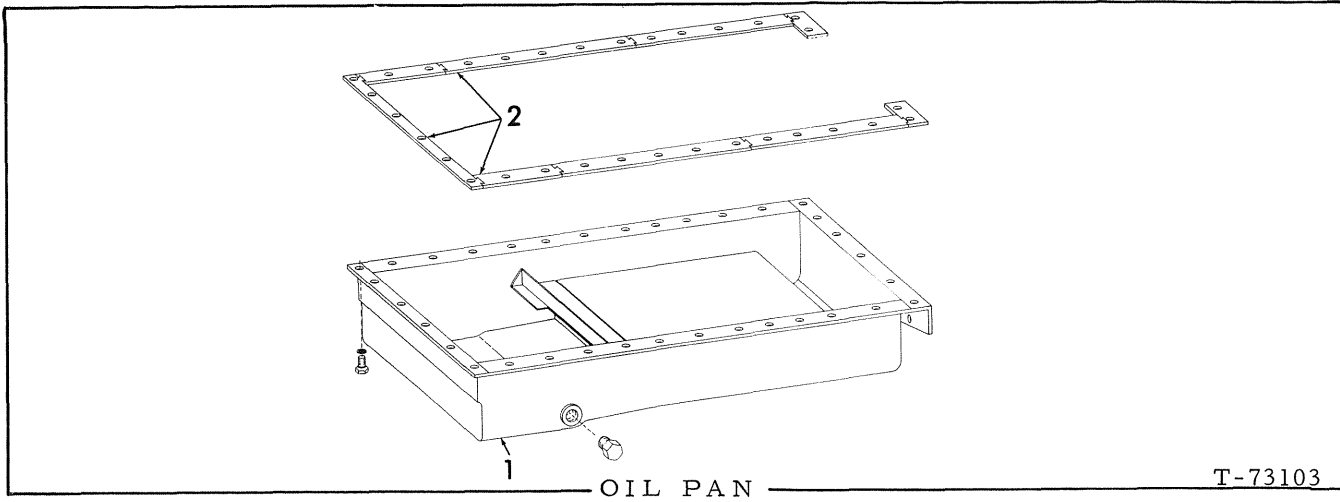
ITEM	PART NO.	QTY.	DESCRIPTION
1	4350235	1	GEAR, ring
2	4025765	1	FLYWHEEL ASSEMBLY (Includes item 1)
3	4255343	6	BOLT, flywheel (1-1/4" long)
4	4027282	1	SLEEVE KIT, wear



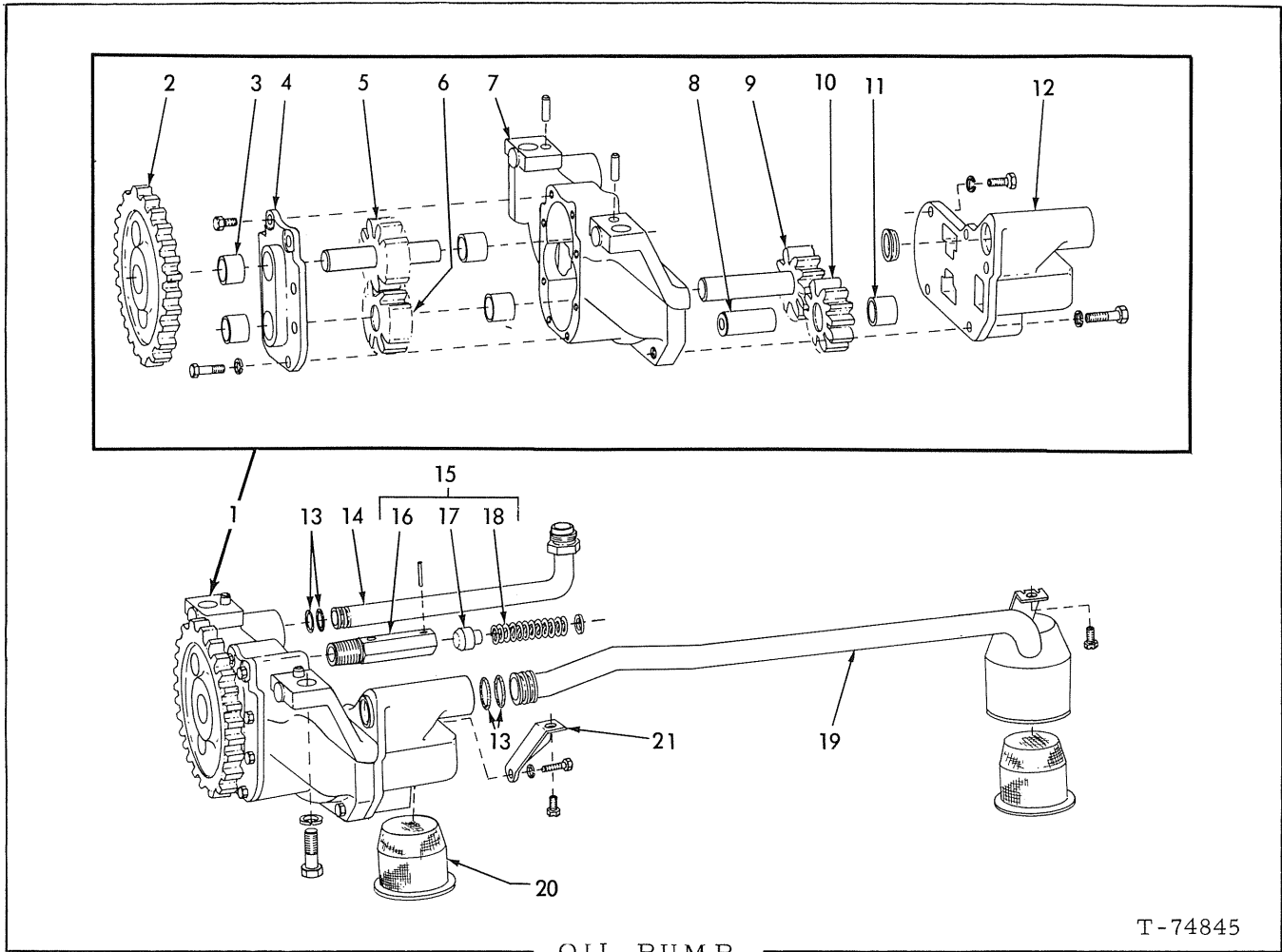
TIMING GEAR HOUSING

T-71590

ITEM	PART NO.	QTY.	DESCRIPTION
1	4025072	1	□ GASKET, plate to block
2	4026480	1	COVER, hydraulic pump
	916768	2	CAPSCREW, 3/8" NF x 1-7/8"
	913544	2	WASHER, plain, SAE std., 3/8"
	904206	4	LOCKWASHER, 3/8"
	910123	4	NUT, 3/8" NF
3	4025343	1	GASKET, cover
4	4027303	1	PLATE, support front (Includes 5 STUD 4026460)
	916271	3	CAPSCREW, 3/8" NC x 1"
	919224	3	CAPSCREW, 3/8" NC x 1-1/8"
	904206	6	LOCKWASHER, 3/8"
5	4254905	2	BOLT, locking, 3/8" NC x 3/4"
	4254902	1	BOLT, locking, 3/8" NC x 1"
	4254873	1	WASHER, dynaseal
6	4025074	1	□ GASKET, cover
7	4026582	1	COVER, timing gear housing
	916271	2	CAPSCREW, 3/8" NC x 1"
	914847	1	CAPSCREW, 3/8" NC x 1-1/2"
	912069	2	CAPSCREW, 3/8" NC x 2-1/2"
	919015	2	CAPSCREW, 3/8" NC x 3-1/2"
	913544	5	WASHER, plain, SAE std., 3/8"
	904206	5	LOCKWASHER, 3/8"
8	4027416	1	SEAL, oil, crankshaft
9	4026549	1	GASKET, cover plate
10	4025079	1	PLATE, cover, pump
	916271	2	CAPSCREW, 3/8" NC x 1"
	904206	2	LOCKWASHER, 3/8"
11	4026548	1	□ GASKET, inspection plate
12	4025077	1	PLATE, inspection
	920539	6	CAPSCREW, 3/8" NC x 1" (Nylock)



ITEM	PART NO.	QTY.	DESCRIPTION
1	4026600	1	PAN, oil
	915408	5	CAPSCREW, 3/8" NC x 3/4"
	916269	25	CAPSCREW, 3/8" NC x 7/8"
	916271	7	CAPSCREW, 3/8" NC x 1"
	911115	1	WASHER, plain, SAE std., 3/8"
	904206	37	LOCKWASHER, 3/8"
	4027320	1	PLUG, drain, magnetic
2	4026602	1	GASKET SET, oil pan



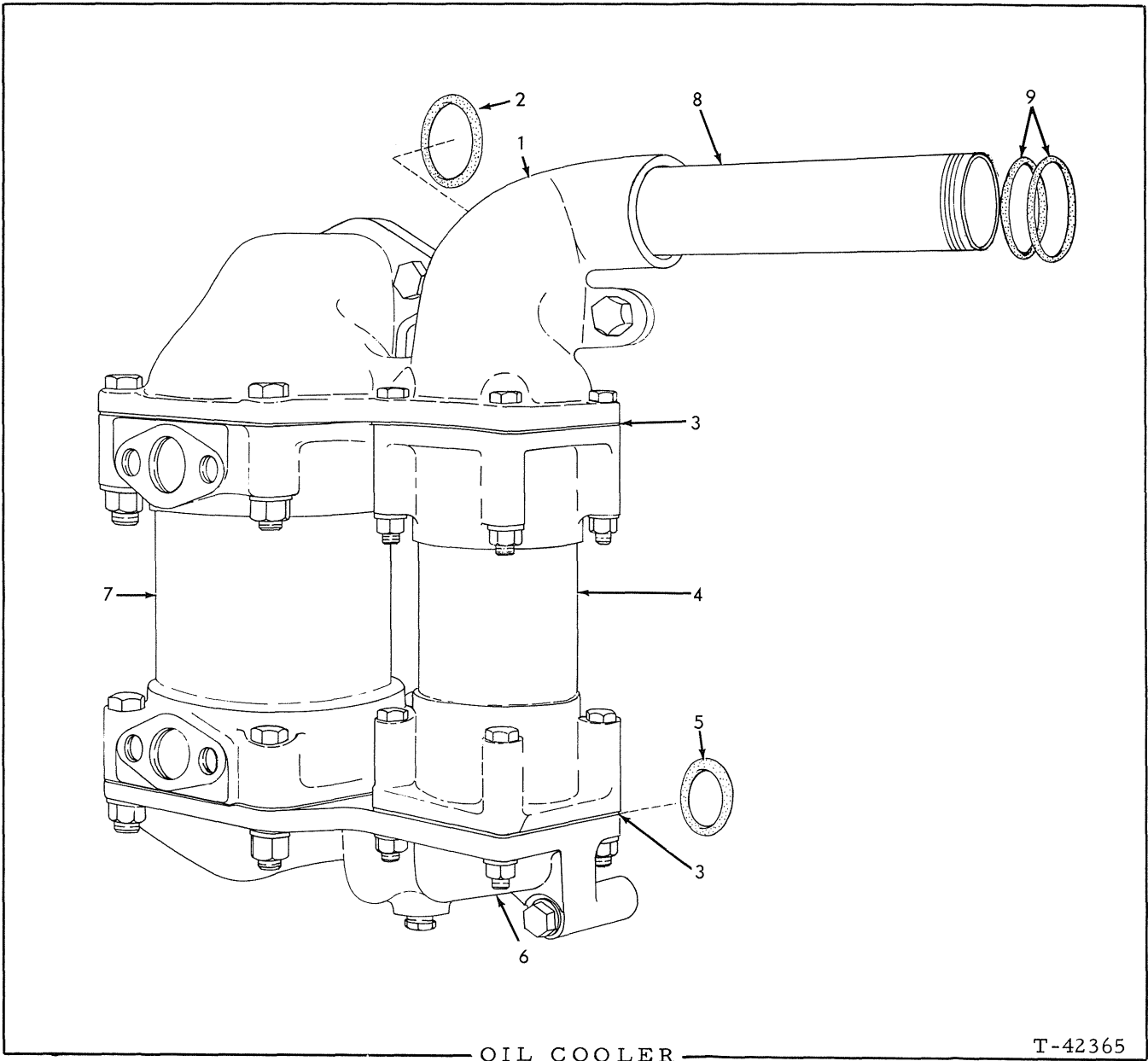
ITEM	PART NO.	QTY.	DESCRIPTION
1	4026934	1	PUMP ASSY., (Includes items 2 thru 12)
	915987	1	CAPSCREW, 1/2" NC x 1-1/2"
	916319	1	CAPSCREW, 1/2" NC x 3-1/2"
	904208	2	LOCKWASHER, 1/2"
2	4026605	1	GEAR, driving
3	4026618	4	BUSHING, front cover
4	4026611	1	COVER ASSY., front (Includes item 3)
	4254864	2	CAPSCREW, Nylok, 5/16" NC x 9/16"
	914392	6	CAPSCREW, Nylok, 5/16" NC x 1"
	904205	6	LOCKWASHER, 5/16"
5	4026616	1	SHAFT AND GEAR ASSY., upper
6	4026606	1	GEAR, lower shaft
7	4026935	1	BODY ASSY. (Includes items 3, 8 and PINS indented below)
	917547	2	PIN, dowel, 3/8" x 3/4"

(Continued)

OIL PUMP (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
8	4026615	1	SHAFT, idler gear
9	4026971	1	SHAFT AND GEAR ASSY., lower
10	4026937	1	GEAR ASSY., idler (Includes item 11)
11	4026618	1	BUSHING, idler gear
12	4026596	1	COVER ASSY., rear (Includes cup plug)
	914392	3	CAPSCREW, 5/16" NC x 1"
	913730	1	CAPSCREW, 5/16" NC x 2-1/4"
	904205	4	LOCKWASHER, 5/16"
13	923934	4	O-RING, oil tubes
14	4026993	1	TUBE, oil outlet
	921331	1	NUT, compression type, 3/4" tube
15	4026941	1	VALVE ASSY., pressure relief (Includes items 16 thru 18)
16	-----	1	BODY, pressure relief valve
17	-----	1	PISTON, pressure relief valve
18	4026942	1	SPRING, pressure relief valve
	913168	1	WASHER, plain
	916001	1	PIN, spring, 3/16" x 1"
19	4026930	1	TUBE, oil inlet
	4055055	1	CAPSCREW, self-locking, 5/16" NC x 5/8"
20	4026603	2	SCREEN, oil
21	4026587	1	BRACKET, pump supporting
	4255055	1	CAPSCREW, self-locking, 5/16" NC x 5/8"
	913599	1	CAPSCREW, 5/16" NC x 2-1/2"
	904205	1	LOCKWASHER, 5/16"

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



OIL COOLER

T-42365

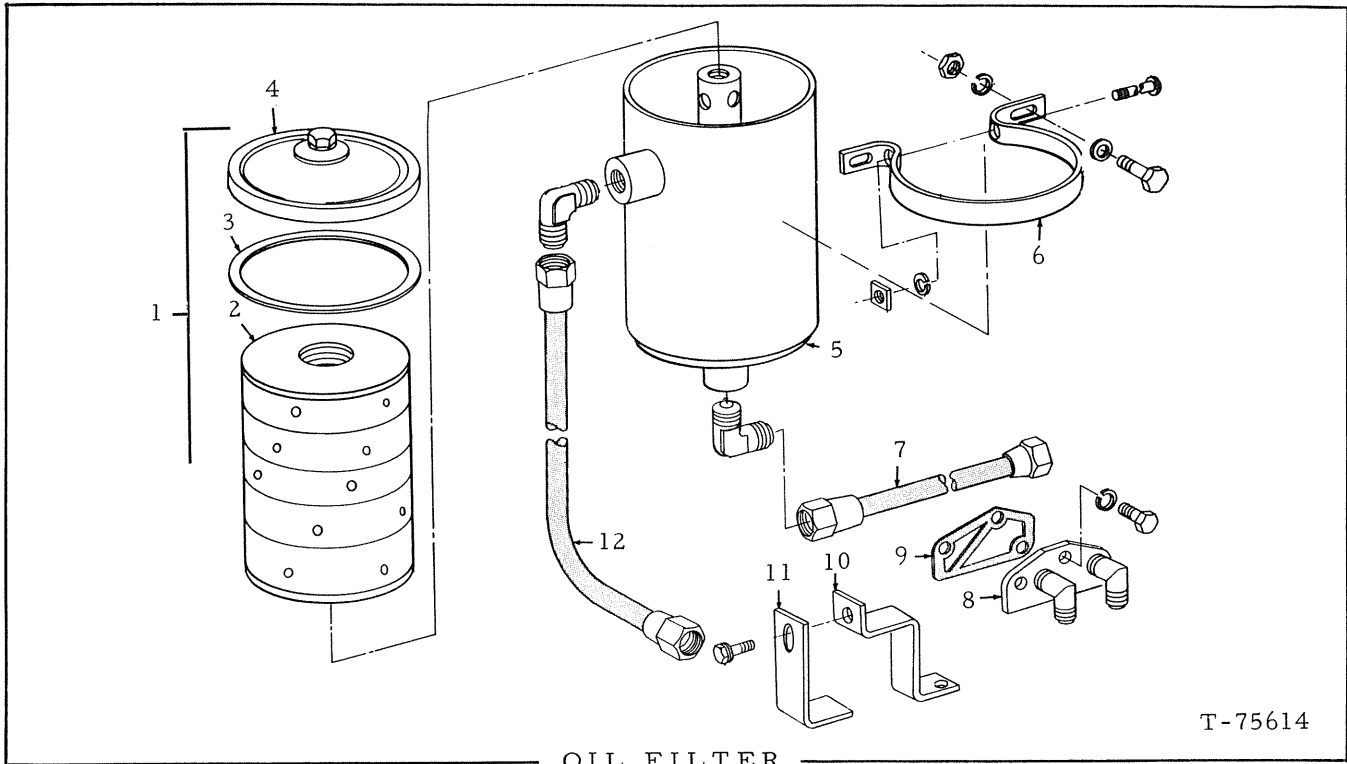
ITEM	PART NO.	QTY.	DESCRIPTION
-	-----	1	COOLER ASSEMBLY, engine and torque converter (Consists of items 1, 3, 4, 6 & 7)
	919230	3	CAPSCREW, 1/2" NC x 1-3/8"
	904208	3	LOCKWASHER, 1/2"
	916867	2	CAPSCREW, 7/16" NC x 3"
	916197	1	CAPSCREW, 7/16" NC x 1-1/4"
	904207	3	LOCKWASHER, 7/16"
	919840	1	PLUG, pipe, hex-hd., 1/4" NPT
	912415	1	COCK, drain

(Continued)

OIL COOLER (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
1	4025433	1	HEADER, water inlet
2	923814	1	<input type="checkbox"/> O-RING, water outlet to block
3	4025632	2	<input type="checkbox"/> GASKET, water connection
4	4026360	1	COOLER ASSEMBLY, engine oil
	920275	8	CAPSCREW, 3/8" NC x 3"
	904206	8	LOCKWASHER, 3/8"
	910324	8	NUT, 3/8" NC
5	923649	2	<input type="checkbox"/> O-RING, engine oil
6	4026362	1	HEADER, connection
7	4354395	1	COOLER ASSEMBLY, torque converter oil
	916317	7	CAPSCREW, 1/2" NC x 2-3/4"
	916318	1	CAPSCREW, 1/2" NC x 3-1/4"
	904208	8	LOCKWASHER, 1/2"
	910325	8	NUT, 1/2" NC
8	4025368	1	TUBE, water pump to cooler
9	923664	4	<input type="checkbox"/> O-RING, tube
			<input type="checkbox"/> (Also see PACKAGED PARTS)

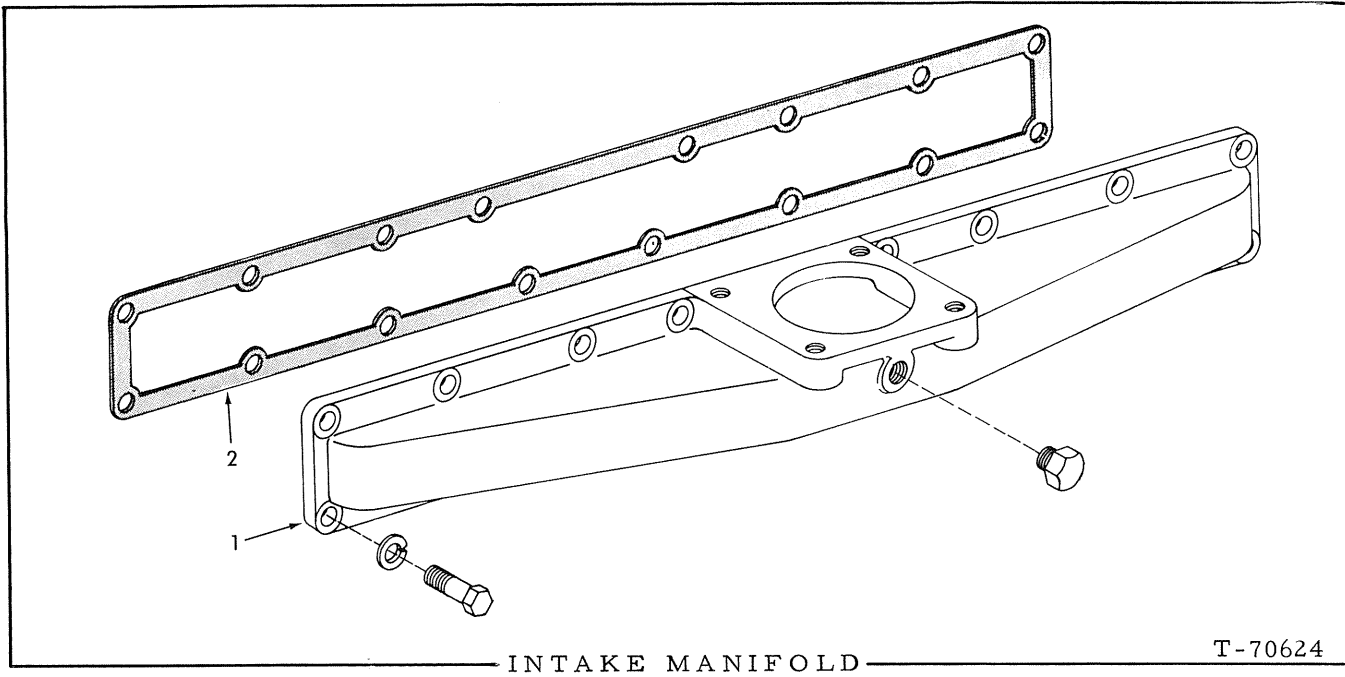
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



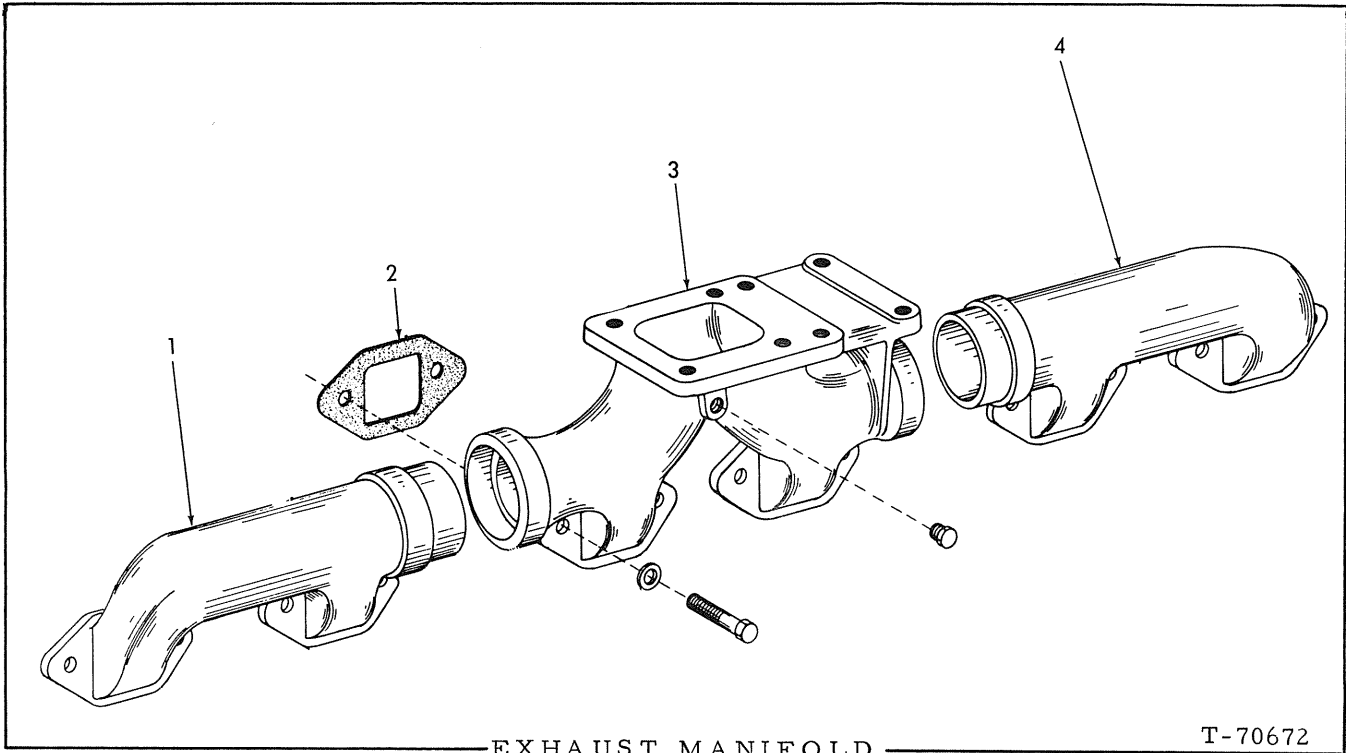
OIL FILTER

T-75614

ITEM	PART NO.	QTY.	DESCRIPTION
1	4027210	2	FILTER ASSY., lube oil (Includes items 2 thru 6 and hardware indented below)
	4051932	4	CAPSCREW
	4059945	4	WASHER
	4059946	4	NUT
2	4388960	2	CARTRIDGE ASSY. (Includes item 3)
3	4372325	2	GASKET, cover
4	4059944	2	COVER, filter
5	4059791	2	BODY, filter
	920662	2	ELBOW, 90° flare type, 5/8" tube, 7/8" straight thread
	922324	2	ELBOW, 90° flare type, 5/8" tube, 3/4" straight thread
6	4051420	4	BRACKET, filter mounting
	915807	8	CAPSCREW, 5/16" NC x 1-1/4"
	910335	8	WASHER, plain, SAE std., 5/16"
	904205	8	LOCKWASHER, 5/16"
	910323	8	NUT, 5/16" NC
7	3052036	2	HOSE ASSY., filter to block
8	4026382	2	PLATE, filter cover
	916269	6	CAPSCREW, 3/8" NC x 7/8"
	904206	6	LOCKWASHER, 3/8"
9	4025120	2	GASKET, plate
10	3052035	1	CLAMP, hose
11	3052027	1	BRACKET, clamp
	923683	1	CAPSCREW, 3/8" NC x 3/4" (Self-tapping)
12	3052037	2	HOSE ASSY., filter to block



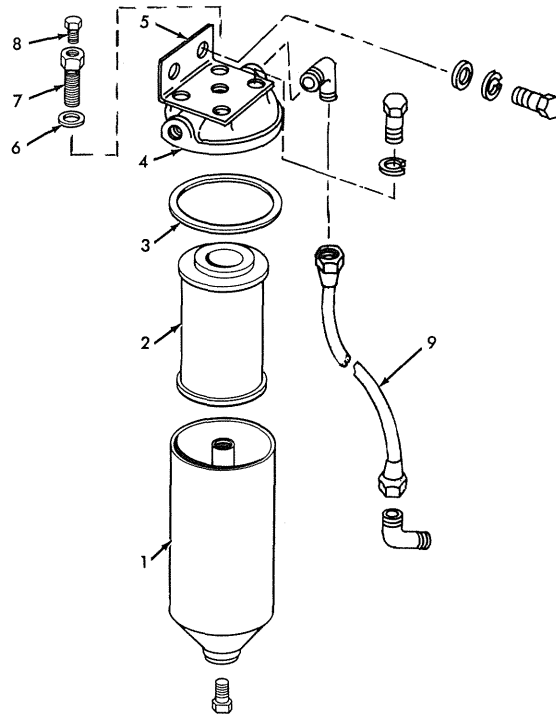
ITEM	PART NO.	QTY.	DESCRIPTION
1	4025050	1	MANIFOLD, intake
	919134	1	PLUG, pipe
	919224	16	CAPSCREW, 3/8" NC x 1-1/8"
	904206	16	LOCKWASHER, 3/8"
	913544	16	WASHER, plain, 3/8"
2	4026579	1	<input type="checkbox"/> GASKET, manifold, intake <input type="checkbox"/> (Also see PACKAGED PARTS)



ITEM	PART NO.	QTY.	DESCRIPTION
1	4025720	1	MANIFOLD, exhaust, rear
	4027042	4	CAPSCREW, 1/2" NC x 1-3/8"
	4025165	4	WASHER, plain
2	4027014	6	□ GASKET, manifold
3	4025757	1	MANIFOLD, exhaust, center
	4027042	4	CAPSCREW, 1/2" NC x 1-3/8"
	4025165	4	WASHER, plain
	917425	1	PLUG, pipe, hex-hd., 1/4" NPT
4	4025719	1	MANIFOLD, exhaust, front
	4027042	4	CAPSCREW, 1/2" NC x 1-3/8"
	4025165	4	WASHER, plain

□ (Also see PACKAGED PARTS)

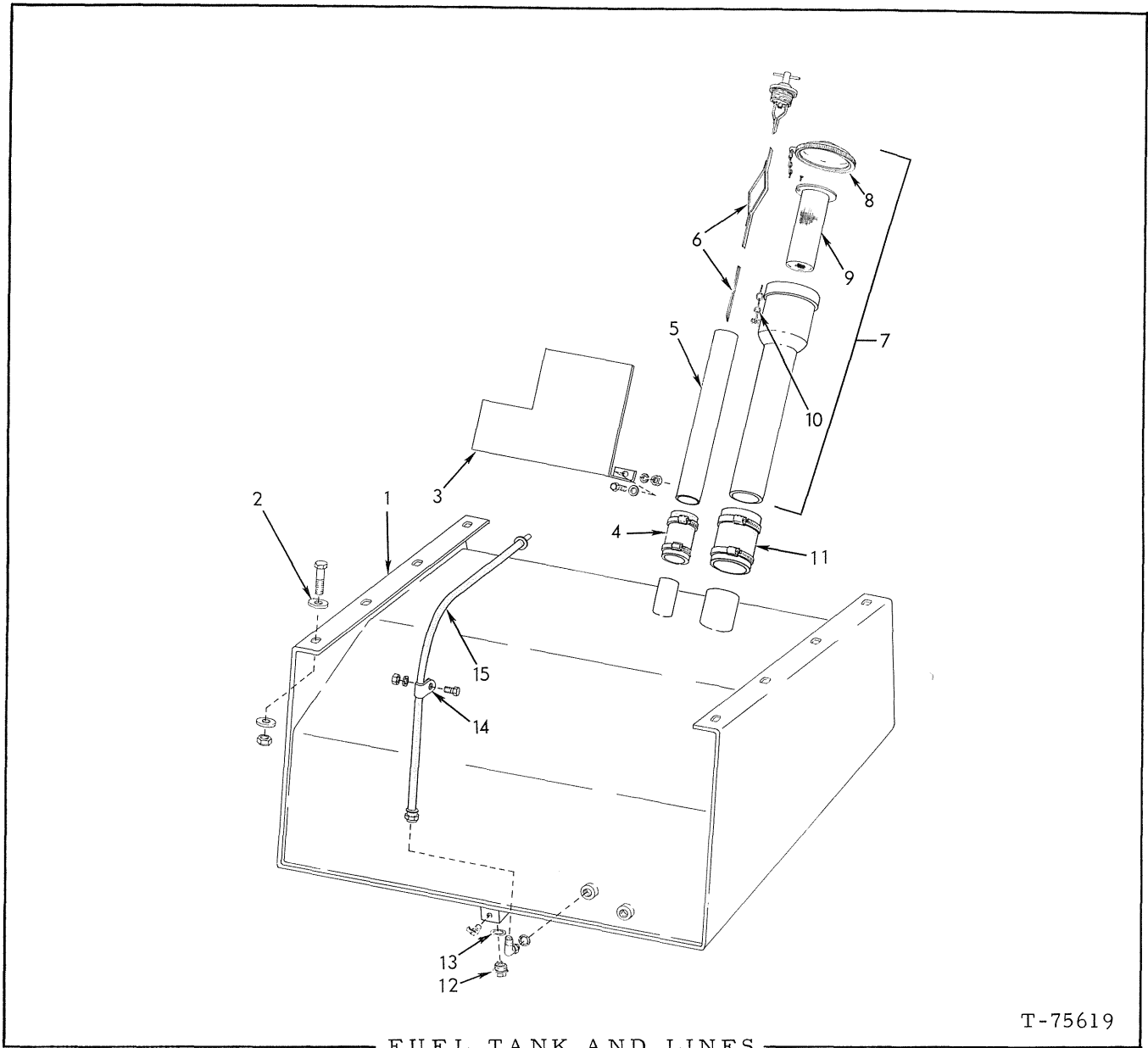
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



FUEL FILTER

T-75616

ITEM	PART NO.	QTY.	DESCRIPTION
-	4027285	1	FILTER ASSY., fuel (Includes items 1 thru 4, 6 thru 8 and 1 PLUG 917426)
	916222	2	CAPSCREW, 7/16" NC x 7/8"
	904207	2	LOCKWASHER, 7/16"
	912298	2	WASHER, plain, SAE std., 7/16"
	917426	1	PLUG, drain
1	4506915	1	BODY, filter
2	4339076	1	CARTRIDGE, filter
3	4506914	1	GASKET, head
4	4507223	1	HEAD, filter
5	4059941	1	BRACKET, filter mounting
	916268	4	CAPSCREW, 3/8" NC x 5/8"
	904206	4	LOCKWASHER, 3/8"
6	4506912	1	GASKET, screw
7	4506911	1	SCREW, vent
8	4506903	1	PLUG, vent
9	4027273	1	TUBE ASSY., filter to injection pump
	919005	1	ELBOW, filter end, 3/8" tube x 3/8" NPT
	920280	1	ELBOW, pump end, 3/8" tube x 1/4" NPT



FUEL TANK AND LINES

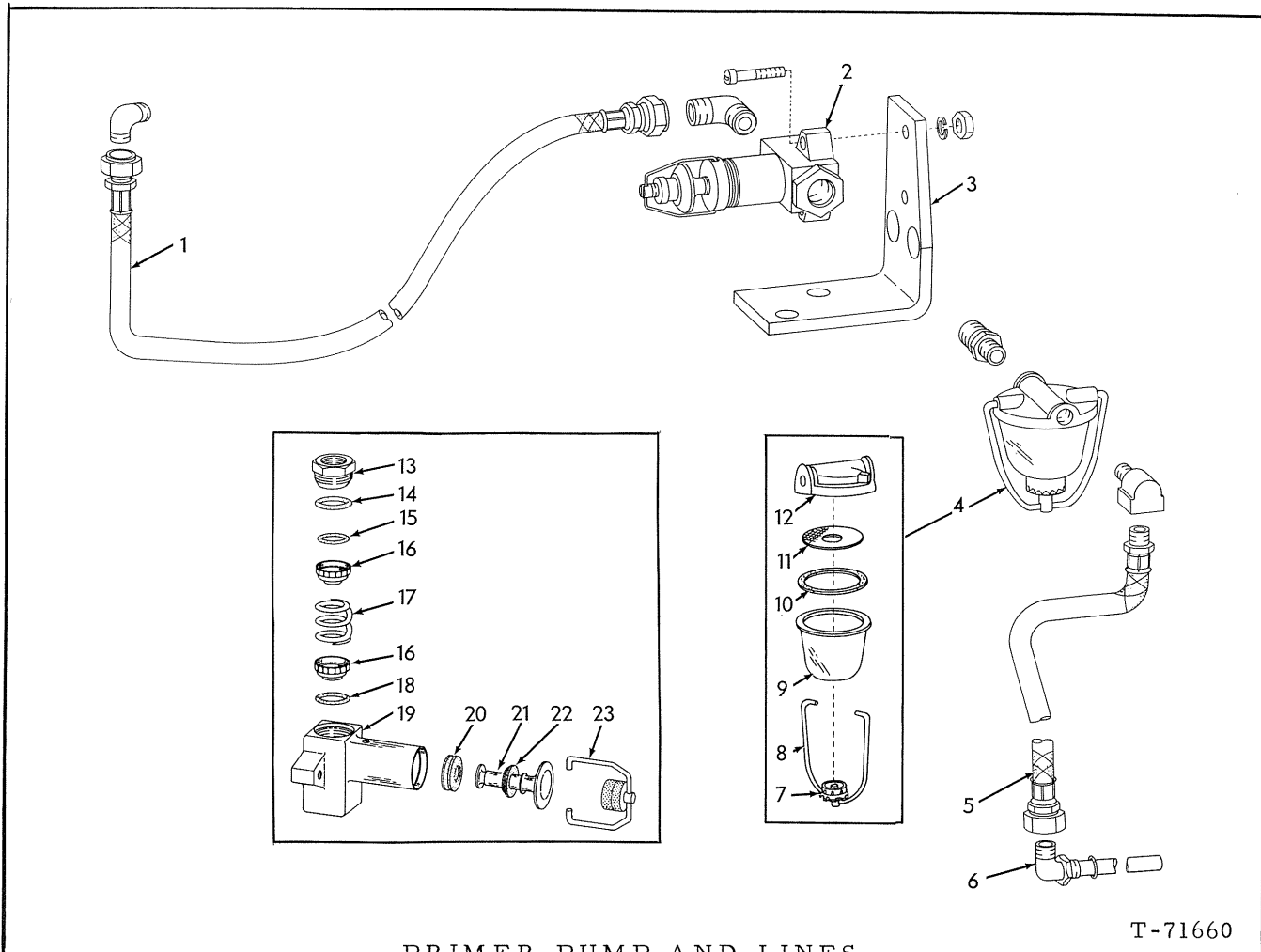
T-75619

ITEM	PART NO.	QTY.	DESCRIPTION
1	3051105	1	TANK, fuel
	915788	8	CAPSCREW, 5/8" NF x 2-1/4"
	3026289	16	WASHER, plain
	916589	8	NUT, safety, 5/8" NF
	912415	1	COCK, drain, 1/4" NPT
2	925011	1	ELBOW, 37°, 3/8" x 3/4" straight thread (Includes 1 O-RING 921885)
	3050979	1	BRACKET, filler and tube
3	916272	3	CAPSCREW, 3/8" NC x 1-1/4"
	911115	3	WASHER, plain, SAE std., 3/8"
	904206	3	LOCKWASHER, 3/8"
	910324	3	NUT, 3/8" NC

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FUEL TANK AND LINES (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
4	3044937	1	HOSE, tube to tank
	921913	2	CLAMP, adjustable (1-13/16" to 2-3/4")
5	3051103	1	TUBE, fuel gauge
6	3051094	1	DIPSTICK, fuel level
7	3050983	1	NECK ASSY., fuel tank (Includes items 8 thru 10)
	910160	1	SCREW, #10, thread forming
8	3051868	1	CAP, fuel tank
9	3054135	1	STRAINER, fuel
10	3051869	1	CHAIN, filler cap
11	3028393	1	HOSE, filler tube to tank
	921915	2	CLAMP, adjustable (2-3/16" to 3-3/4")
12	3010159	1	PLUG ASSY., drain (magnetic) (Includes item 13)
13	3010158	1	GASKET, drain plug
14	3006816	1	CLIP, hose supporting
	916253	1	CAPSCREW, 7/16" NC x 3/4"
	904207	1	LOCKWASHER, 7/16"
	912298	1	NUT, 7/16" NC
15	3052029	1	HOSE, pump to tank (Crimped-type) (Serviced only as a unit)



PRIMER PUMP AND LINES

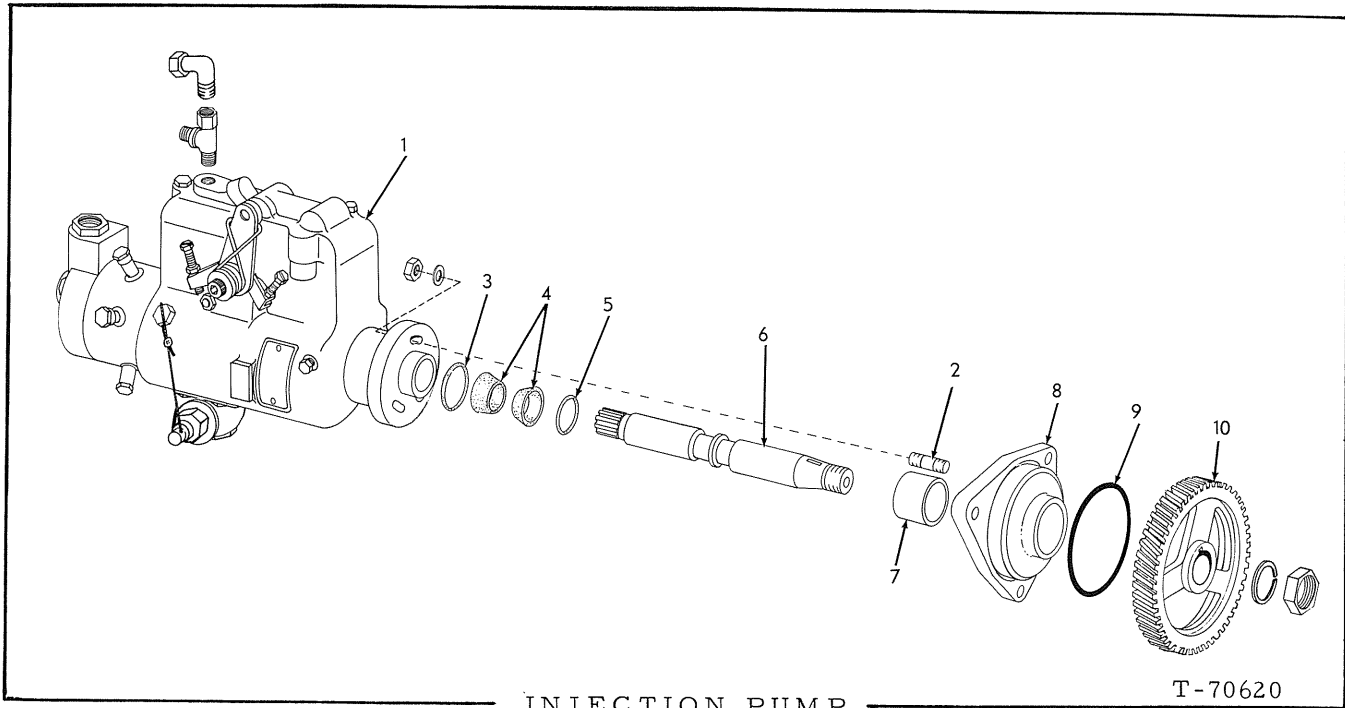
T-71660

ITEM	PART NO.	QTY.	DESCRIPTION
1	3051032	1	HOSE ASSY., filter to primer pump (Crimped-type) (Serviced only as a unit)
	925015	2	ELBOW, 90°, flare type, 3/8" tube, 3/8" NPT male
2	4368977	1	PUMP ASSY., primer (Includes items 13 thru 23)
	906795	2	SCREW, machine, #10 NF x 1"
	904203	2	LOCKWASHER, #10
	901251	2	NUT, #10 NF
3	3048541	1	BRACKET, mounting, primer pump
	916383	2	CAPSCREW, 3/8" NF x 1-1/2"
	904206	2	LOCKWASHER, 3/8"
	911041	2	NUT, 3/8" NF
4	3051062	1	FILTER ASSY., fuel (Includes items 7 thru 12)
	925010	1	CONNECTOR, reducing
5	3052028	1	HOSE ASSY., filter to tank (Crimped-type) (Serviced only as a unit)
	925017	1	ELBOW, street, 90°
6	3051039	1	TUBE ASSY., (Includes 1 O-RING 921349)
7	3046783	1	NUT, retaining, bowl

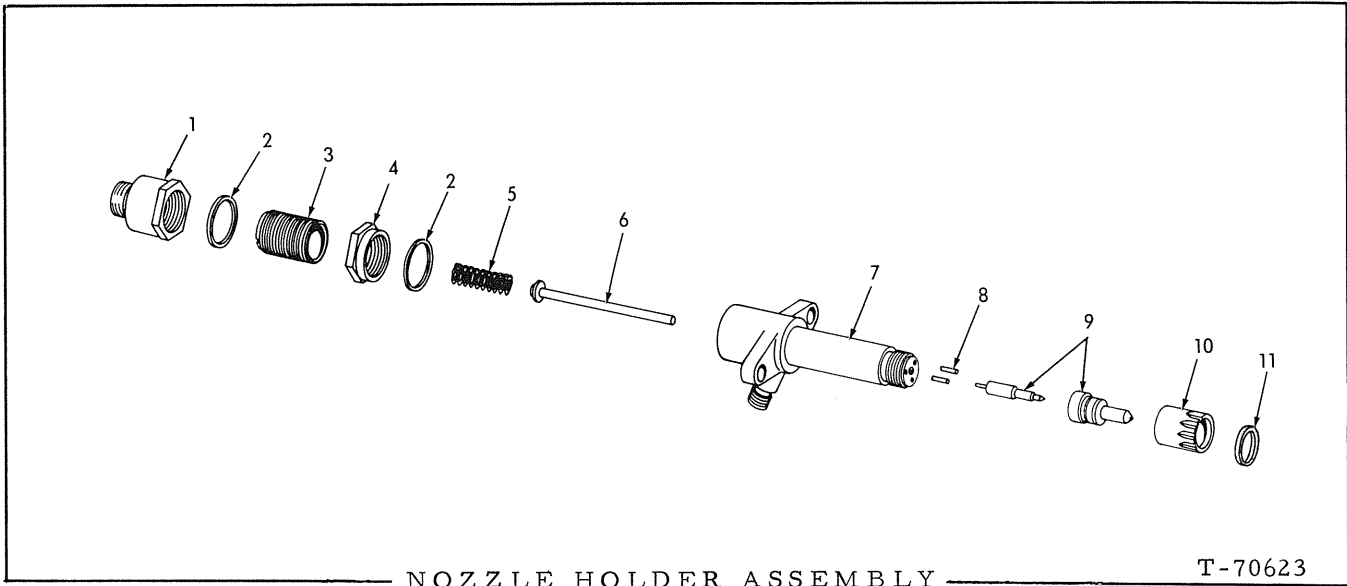
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PRIMER PUMP AND LINES (Continued)

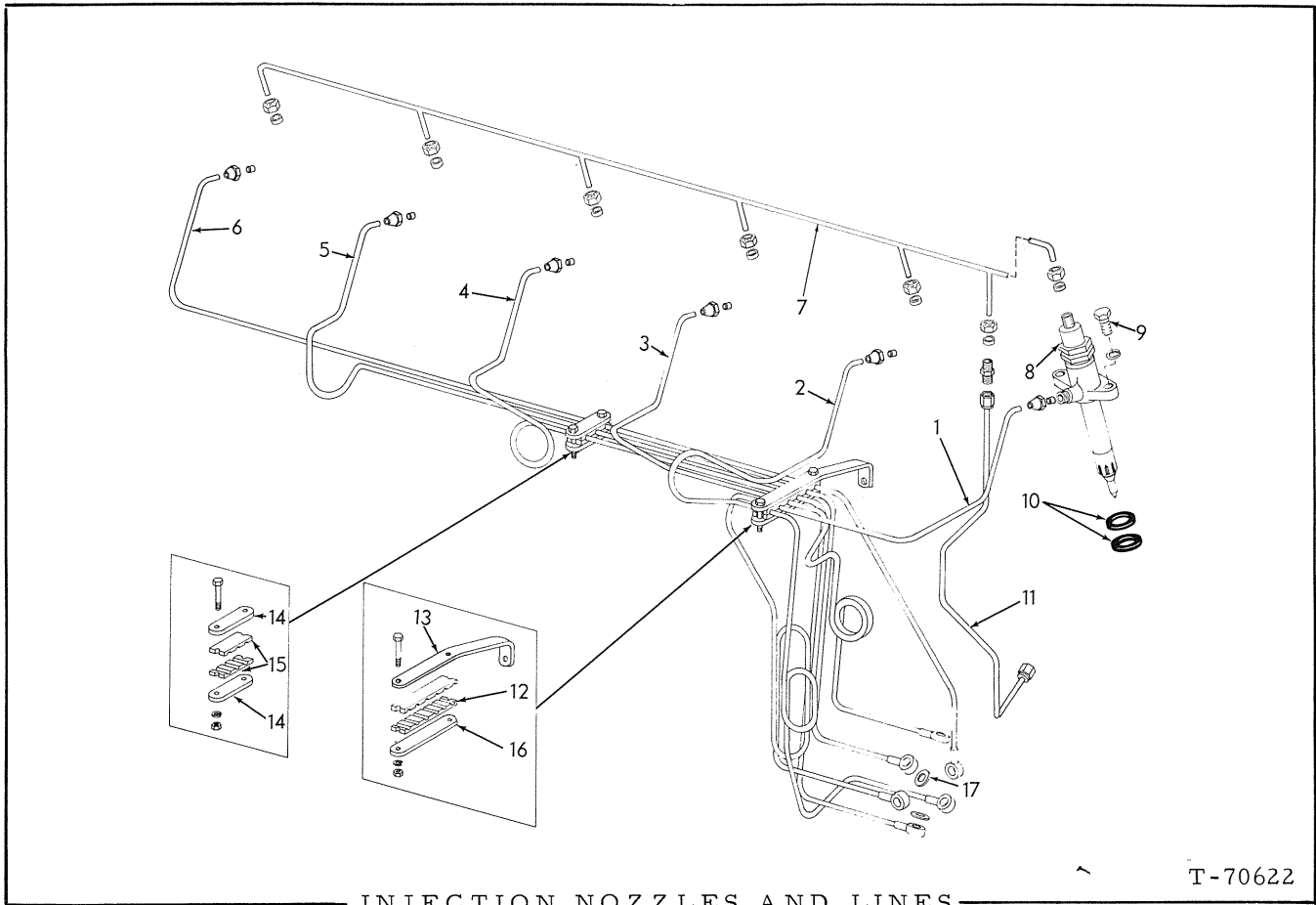
ITEM	PART NO.	QTY.	DESCRIPTION
8	3046763	1	BAIL ASSEMBLY, fuel bowl
9	3046762	1	BOWL, fuel strainer
10	3046761	1	GASKET, fuel bowl
11	3046760	1	SCREEN, fuel bowl
12	-----	1	HEAD, filter (Not serviced, order FILTER ASSEMBLY)
13	4054540	1	NUT, valve
14	4050645	1	RING, seal, nut valve
15	4048649	1	SEAL, valve nut (inner)
16	4050637	2	VALVE, primer pump
17	4050638	1	SPRING, valve retainer
18	4050636	1	GASKET, valve
19	-----	1	BODY, pump (Not serviced, order PUMP ASSEMBLY)
20	4053035	1	SEAL, piston
21	4053037	2	GUIDE, plunger
22	4053036	1	PLUNGER, pump
23	4050646	1	CLAMP ASSEMBLY (Serviced only as a unit)



ITEM	PART NO.	QTY.	DESCRIPTION
1	4027154	1	PUMP ASSY., fuel injection (See your Allis-Chalmers Dealer for parts)
	922804	1	TEE, 5/16" tube x 1/8" NPT
	919040	1	ELBOW, compression, 1/4" tube x 1/8" NPT
2	4025250	2	STUD, adapter to pump
	904206	2	LOCKWASHER, 3/8"
	910324	2	NUT, 3/8" NC
3	4048596	1	SEAL, end, drive shaft
4	4052540	2	□ SEAL, pilot
5	4369599	1	SEAL, pilot
6	-----	1	SHAFT, drive (See Fuel Injection Pump Catalog)
	910224	1	KEY, woodruff, 5/32" x 5/8"
7	4025249	1	BUSHING, adapter
8	4026004	1	ADAPTER ASSY., fuel pump (Includes 2 stud 4025250 and item 7)
	913544	3	WASHER, plain, 13/32" I. D.
	904206	3	LOCKWASHER, 3/8"
	910123	3	NUT, 3/8" NC
9	4255661	1	□ O-RING, adapter to plate
10	4025303	1	GEAR, injection pump drive
			□ (Also see PACKAGED PARTS)



ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: See page 40 for listing of complete Assembly. Quantities indicated are for one (1) Nozzle Assembly only.			
1	4021227	1	NUT, cap
2	4511243	2	GASKET, capnut
3	4378033	1	SCREW, pressure adjusting
4	4511213	1	NUT, lock
5	4380652	1	SPRING, pressure adjusting
6	4025148	1	ROD, spindle
7	-----	1	BODY, nozzle holder (Not serviced, order Nozzle Holder Assy.)
8	4025149	2	PIN, dowel
9	4026654	1	NOZZLE ASSEMBLY (Includes item 11)
10	4025146	1	NUT, nozzle retaining
11	4025150	1	<input type="checkbox"/> GASKET, nozzle holder to Cylinder head
			<input type="checkbox"/> (Also see PACKAGED PARTS)



INJECTION NOZZLES AND LINES

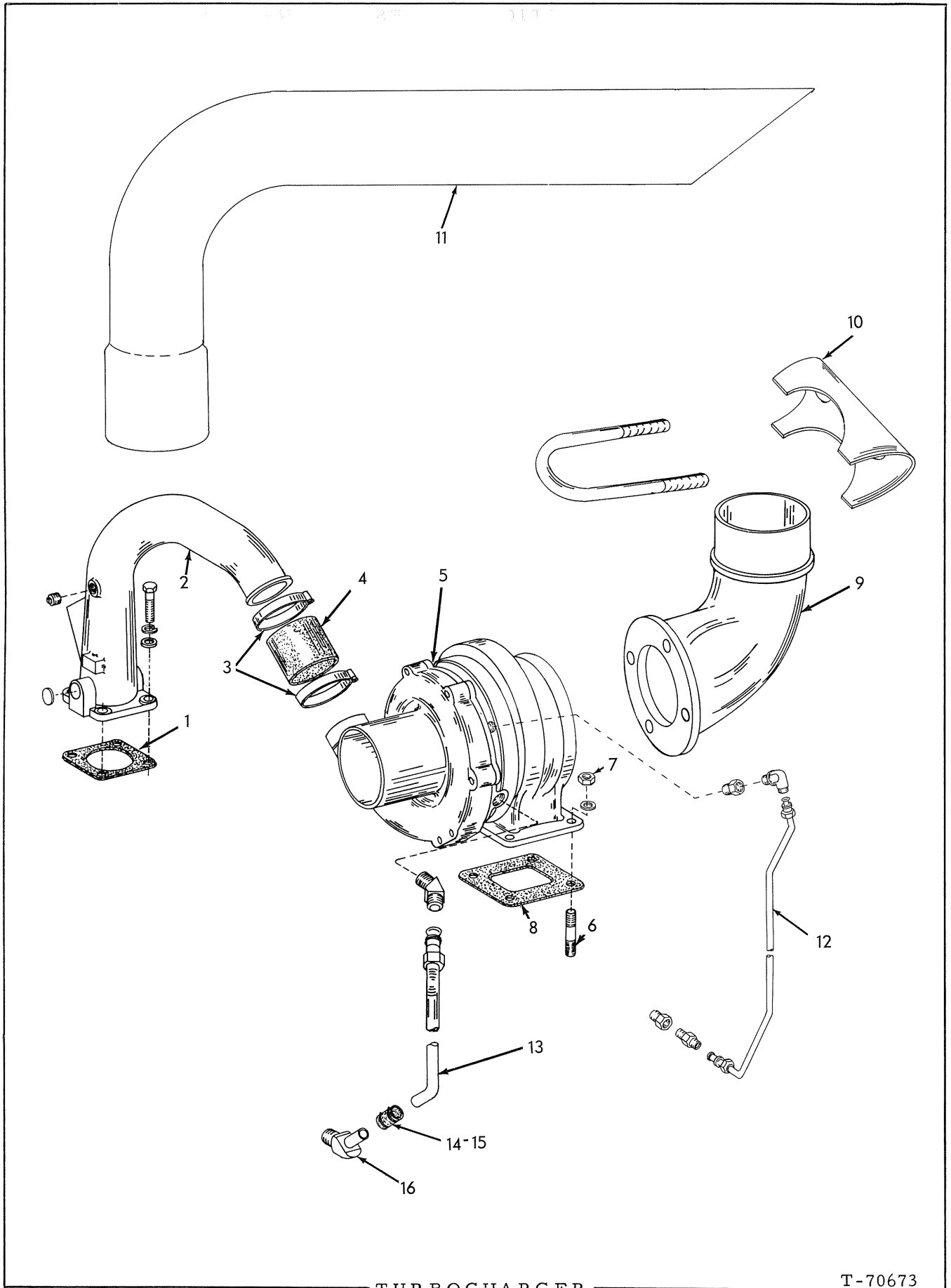
T-70622

ITEM	PART NO.	QTY.	DESCRIPTION
1	4026533	1	TUBE ASSY., fuel injection (#1 cylinder)
2	4026534	1	TUBE ASSY., fuel injection (#2 cylinder)
3	4026535	1	TUBE ASSY., fuel injection (#3 cylinder)
4	4026536	1	TUBE ASSY., fuel injection (#4 cylinder)
5	4026537	1	TUBE ASSY., fuel injection (#5 cylinder)
6	4026538	1	TUBE ASSY., fuel injection (#6 cylinder)
	4504409	6	NUT
	4501149	6	SLEEVE, 1/4" tube
7	4025219	1	TUBE, drip manifold
	917809	7	NUT, 1/4"
	917806	7	SLEEVE, 1/4" tube
8	4026532	6	HOLDER ASSY., injection (See page 39 for parts)
9	917135	12	CAPSCREW, injection nozzle holder, 5/16" NC x 1-5/8"
	904205	12	LOCKWASHER, 5/16"
10	4025385	12	SHIELD, dust, injection nozzle

(Continued)

INJECTION NOZZLES AND LINES (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
11	4026116	1	TUBE, fuel return
	917806	2	SLEEVE, 1/4" tube
	917809	2	NUT, 1/4"
	921534	1	UNION, 1/4" tube x 1/8" NPT
12	4025218	2	SPACER, injection tube
13	4026479	1	CLAMP, fuel injection tubes
	918237	2	CAPSCREW, 1/4" NC x 1-1/4"
	904204	2	LOCKWASHER, 1/4"
	910880	2	NUT, 1/4" NC
14	4507415	2	CLAMP, injection tube
	915807	2	CAPSCREW, 5/16" NC x 1-1/4"
	910323	2	NUT, 5/16" NC
	904205	2	LOCKWASHER, 5/16"
15	4507359	2	SPACER, injection tube
16	4025217	1	CLAMP, fuel injection tubes
17	4056256	12	WASHER, fuel line (Included in Injection Pump Assy.)



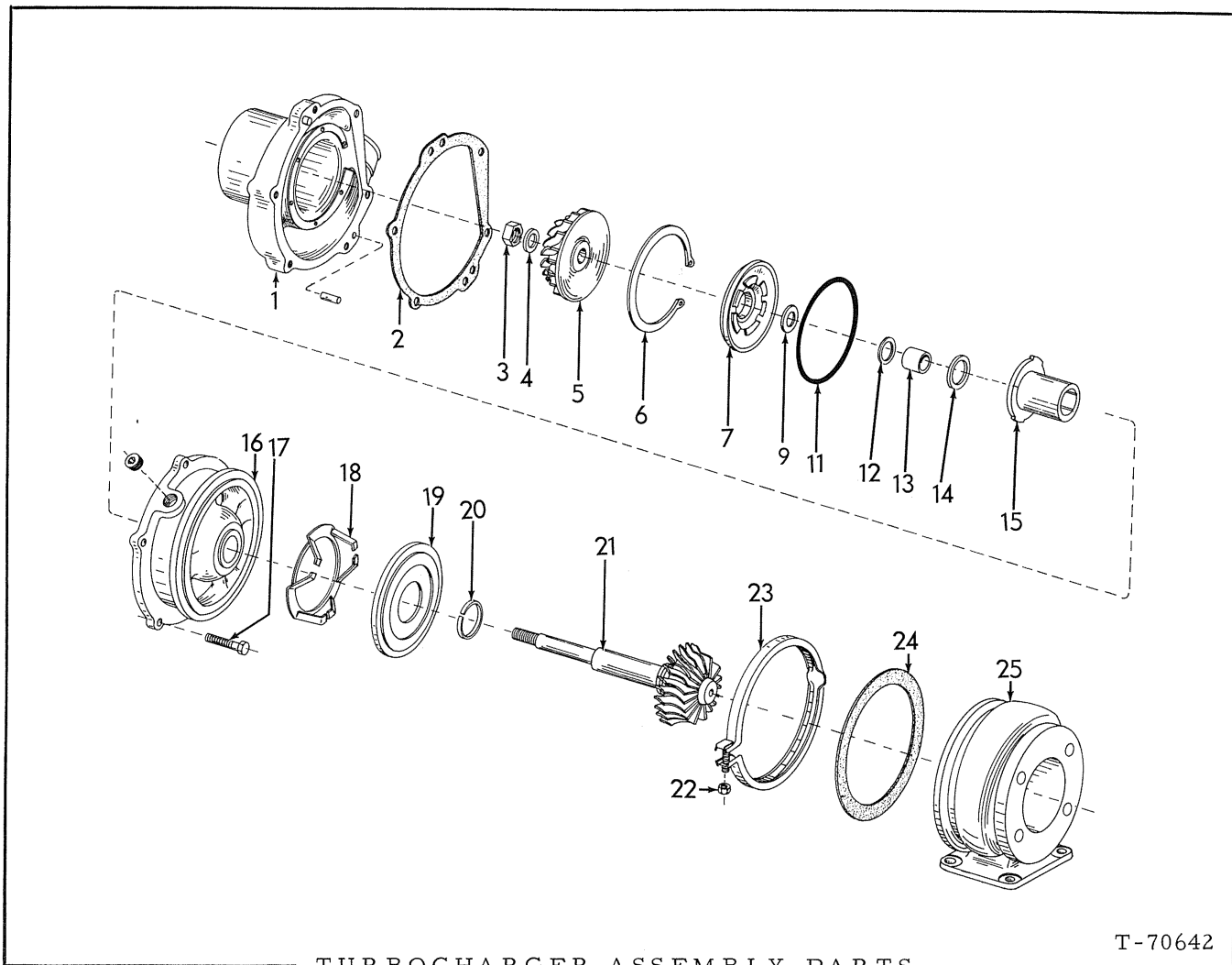
TURBOCHARGER

T-70673

TURBOCHARGER

ITEM	PART NO.	QTY.	DESCRIPTION
1	4025376	1	GASKET, air outlet elbow
2	4025927	1	ELBOW, turbo air outlet
	916272	4	CAPSCREW, 3/8" NC x 1-1/4"
	913544	4	WASHER, plain, 3/8"
	904206	4	LOCKWASHER, 3/8"
	919840	1	PLUG, pipe, 1/4"
	910014	1	PLUG, expansion, 1-1/2"
3	4338295	2	CLAMP, hose
4	4026224	1	HOSE, outlet elbow
5	4026911	1	TURBOCHARGER ASSEMBLY (See page 44 for parts)
6	4513701	4	STUD, turbocharger mounting
	913544	4	WASHER, plain, 13/32" I. D.
7	4385387	4	NUT, turbocharger stud
8	4025781	1	GASKET, turbocharger mounting
9	236705	1	ELBOW, diffuser
	916271	4	CAPSCREW, 3/8" NC x 1"
	904206	4	LOCKWASHER, 3/8"
10	3040883	1	CLAMP ASSEMBLY, exhaust tube (Serviced only as a unit)
11	3052867	1	TUBE, exhaust
12	4026566	1	TUBE ASSEMBLY, turbo oil feed (Includes NUTS and SLEEVES)
	4338301	2	SLEEVE, imperial flex, 3/8" tube
	917810	2	NUT, imperial flex, 3/8" tube
	917032	2	ADAPTER, pipe, 1/8"
	920790	1	ELBOW, 90°, 3/8" tube, 1/8" NPT
	921372	1	CONNECTOR, male, flared, 3/8" tube, 1/8" NPT
13	4026191	1	TUBE ASSEMBLY, turbo oil drain (Includes NUTS and SLEEVES indented below)
	919612	1	SLEEVE, flared type, 5/8" tube
	919613	1	NUT, flared, 5/8" tube
	920691	1	CONNECTOR, male, flared, 45°, 5/8" tube x 1/2"
14	925755	2	CLAMP, hose
15	4337504	1	HOSE, turbo drain
16	4255612	1	STEM, 45° (Special)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



T-70642

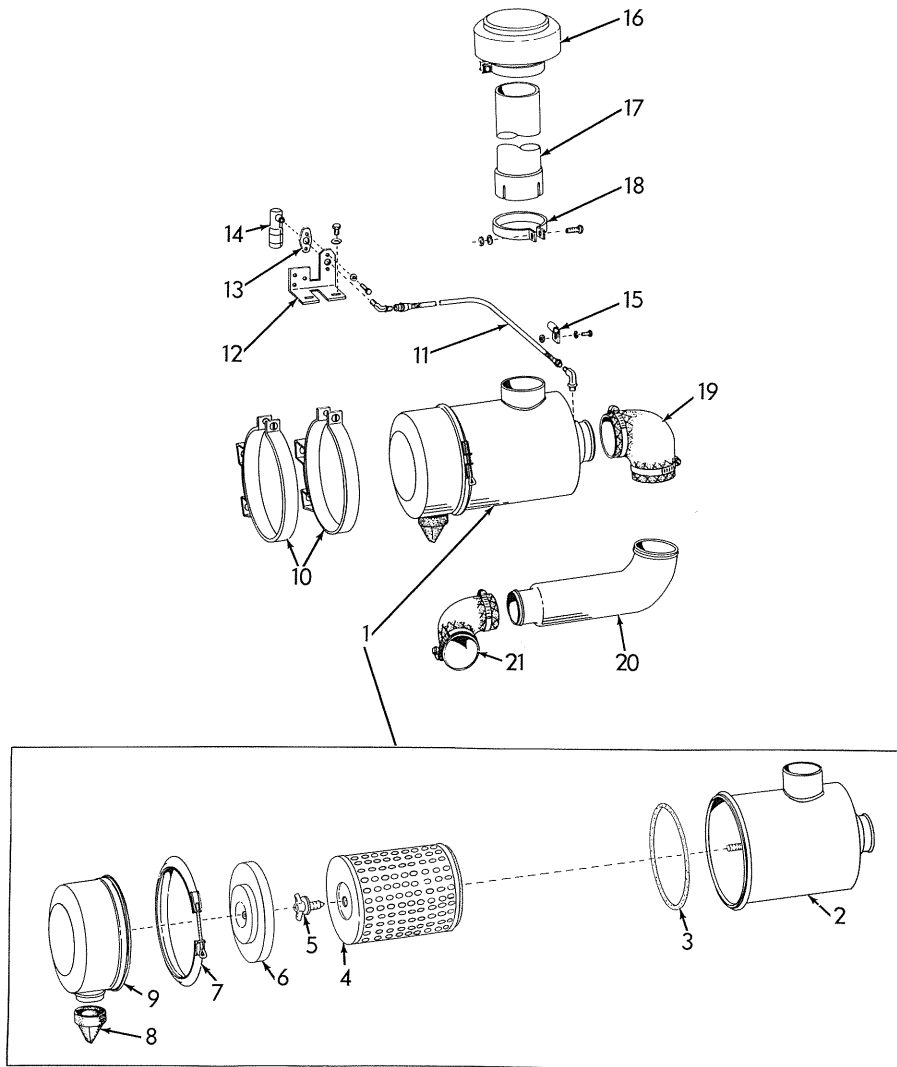
TURBOCHARGER ASSEMBLY PARTS

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See TURBOCHARGER for listing of complete Assy.
1	4059655 922846	1 2	HOUSING ASSY., compressor (Includes PINS) PIN, groove, 1/4" x 5/8"
2	4054321	1	GASKET, compressor housing
3	4054318	1	NUT, impeller retaining
4	4054317	1	WASHER, retaining nut
5	4059542	1	IMPELLER
6	4056671	1	RING, snap, bearing retaining
7	4059279	1	SEAL ASSY., oil
9	4059418	1	SEAL KIT, turbine shaft (Includes 1 SEAL and 1 SUPPRESSOR)
11	4056670	1	O-RING, oil seal

(Continued)

TURBOCHARGER ASSEMBLY PARTS (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
12	4054312	-	SHIM, impeller (.010" thick. Use as req'd)
	4054313	-	SHIM, impeller (.015" thick. Use as req'd)
13	4059278	1	SLEEVE, impeller spacing
14	4059277	1	RING, mating
15	4058884	1	BEARING, turbine shaft
16	4059045	1	HOUSING, bearing
	917970	2	PLUG, pipe, ctsk. hex., 1/2" NPT
17	4055640	6	CAPSCREW, compressor housing
18	4054302	1	SPRING-RING, turbine wheel shield
19	4056673	1	SHIELD, turbine wheel
20	-----	1	SEAL, turbine shaft (Not serviced, order item 9)
21	4056668	1	WHEEL ASSY., turbine
22	4054530	1	NUT, turbine housing clamp
23	4054297	1	CLAMP, turbine housing (Includes item 22)
24	4054300	1	GASKET, turbine housing
25	4056674	1	HOUSING, turbine



AIR CLEANER

T-73184

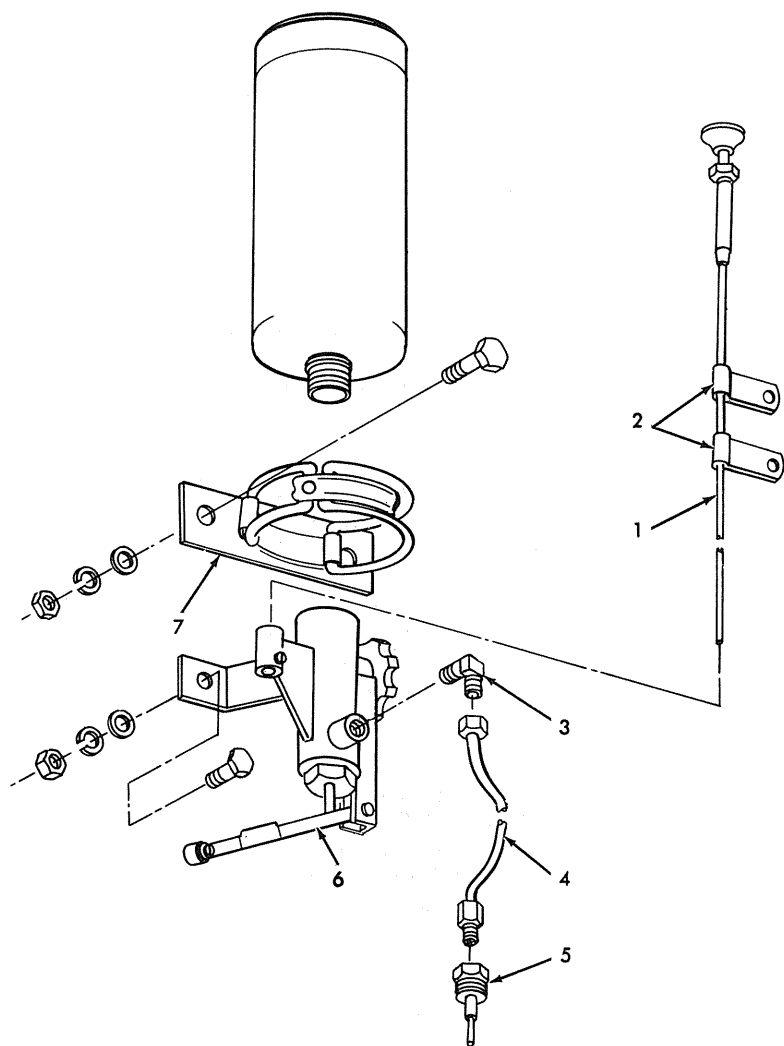
ITEM	PART NO.	QTY.	DESCRIPTION
1	3050899	1	CLEANER ASSY., air (Includes items 2 thru 9)
2	-----	1	BODY, air cleaner (Not serviced, order complete assy.)
3	622895	1	O-RING, sealing, cup assy.
4	3051818	1	ELEMENT, air cleaner
5	629122	1	SCREW ASSY. (Includes washer)
6	3047496	1	BAFFLE ASSY. (Serviced only as a unit)
7	622897	1	CLAMP ASSY., cup retainer (Includes bolt) (Serviced only as a unit)
8	197810	1	VALVE, dust, air cleaner
9	3047499	1	CUP, air cleaner

(Continued)

AIR CLEANER (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
10	622081	2	BAND ASSEMBLY, mounting, air cleaner (Includes 1 SCREW 903764 and 1 NUT 910292)
	903764	2	SCREW, machine, 5/16" NC x 1-1/2"
	910292	2	NUT, square, 5/16" NC
	916225	4	CAPSCREW, 3/8" NF x 1"
	911115	4	WASHER, plain, SAE std., 3/8"
	904206	4	LOCKWASHER, 3/8"
	911041	4	NUT, 3/8" NF
11	3050352	1	HOSE ASSEMBLY, air restrictor (Crimped-type) (Serviced only as a unit)
	919249	1	ELBOW, 90° flare type, 1/4" tube, 1/8" NPT
	907059	1	ELBOW, street, 90°, 1/8" NPT
12	3047450	1	BRACKET, indicator mounting
	915408	2	CAPSCREW, 3/8" NC x 3/4"
	904206	2	LOCKWASHER, 3/8"
	911115	2	WASHER, plain, SAE std., 3/8"
13	3045531	1	FLANGE, mounting, air restrictor indicator
	916400	2	CAPSCREW, 1/4" NF x 3/4"
	904204	2	LOCKWASHER, 1/4"
	911040	2	NUT, 1/4" NF
14	3052184	1	INDICATOR, air restrictor
15	3036228	1	CLIP, hose supporting
	916383	1	CAPSCREW, 3/8" NF x 1-1/2"
	911115	1	WASHER, plain, SAE std., 3/8"
	904206	1	LOCKWASHER, 3/8"
	911041	1	NUT, 3/8" NF
16	621979	1	CAP, air cleaner
17	3045843	1	TUBE, air intake
18	3043736	1	CLAMP ASSEMBLY, intake tube
19	3038683	1	ELBOW, connecting, tube (rubber)
	925263	2	CLAMP, adjustable
20	3050333	1	TUBE, connecting
21	3040648	1	ELBOW, connecting (rubber)
	925262	2	CLAMP, adjustable

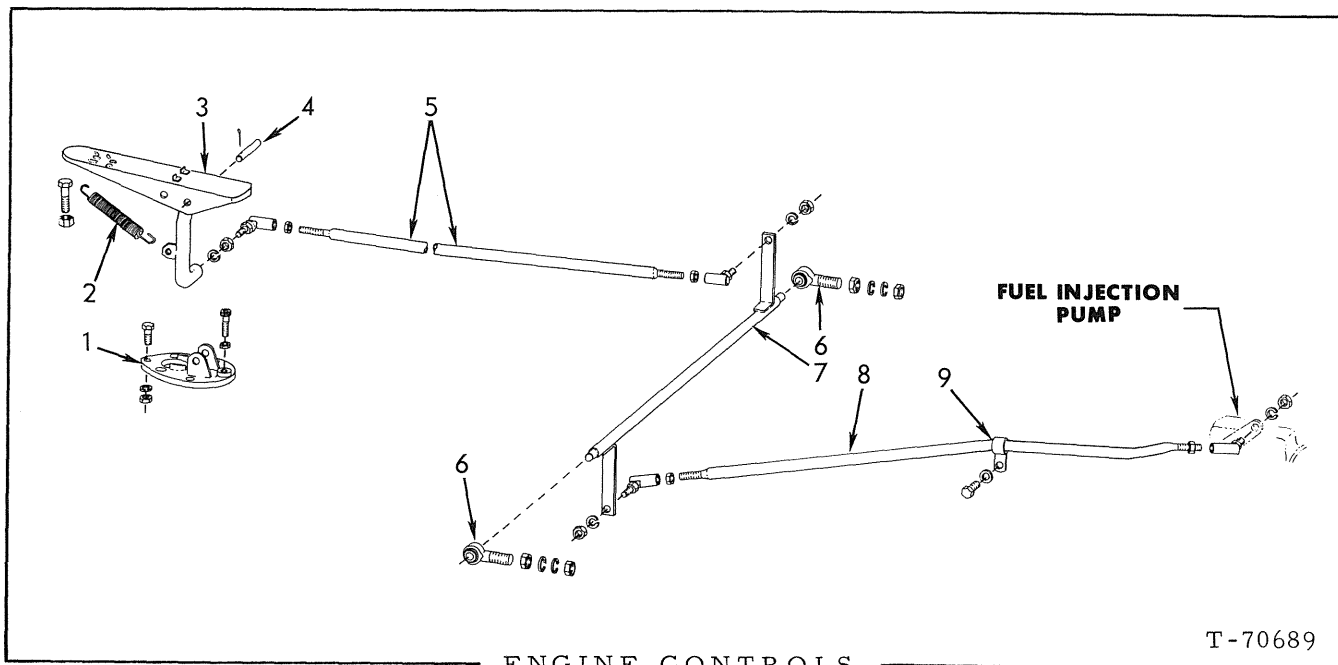
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



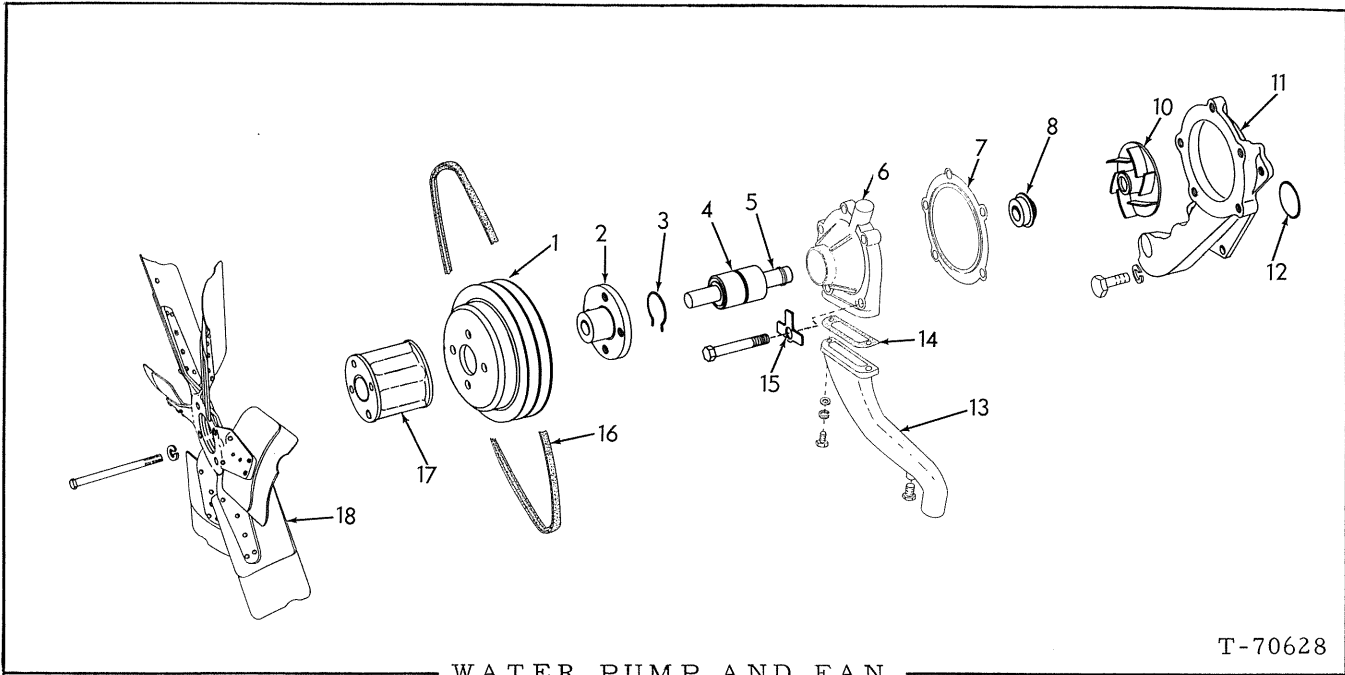
COLD WEATHER PRIMER

T-75618

ITEM	PART NO.	QTY.	DESCRIPTION
1	3052083	1	CABLE ASSY., control
2	3016496	2	CLIP, control cable
3	3052086	1	ELBOW, atomizer to tube
4	3052091	1	TUBE ASSY., elbow to injector
5	3052082	1	ATOMIZER ASSY., fluid
6	3052084	1	BRACKET ASSY., atomizer
	916285	2	CAPSCREW, 1/4" NC x 1"
	911114	2	WASHER, plain, SAE std., 1/4"
	904204	2	LOCKWASHER, 1/4"
	910880	2	NUT, 1/4" NC
7	3052081	1	BRACKET ASSY., fluid container
	916285	2	CAPSCREW, 1/4" NC x 1"
	911114	2	WASHER, plain, SAE std., 1/4"
	904204	2	LOCKWASHER, 1/4"
	910880	2	NUT, 1/4" NC



ITEM	PART NO.	QTY.	DESCRIPTION
1	3050228	1	BRACKET, accelerator mounting
	920622	3	CAPSCREW, 5/16" NF x 1"
	904205	3	LOCKWASHER, 5/16"
	913636	3	NUT, 5/16" NF
	917462	1	CAPSCREW, socket head, 1/4" NC x 1-1/4"
	911327	1	NUT, 1/4" NC
2	3014226	1	SPRING, accelerator pedal
3	3050413	1	PEDAL, accelerator
	916275	1	CAPSCREW, 3/8" NC x 2-1/4"
	910324	1	NUT, 3/8" NC
4	3048322	1	PIN, pivot, accelerator
	907801	2	PIN, cotter, 3/32" x 1/2"
5	3050420	1	ROD, engine control, front
	925040	2	JOINT, ball, adjustable
	904204	2	LOCKWASHER, 1/4"
	910267	4	NUT, jam, 1/4" NF
6	3014549	2	BEARING, lever
	904207	4	LOCKWASHER, 7/16"
	910876	4	NUT, jam, 7/16" NF
7	3043391	1	LEVER, cross-over
8	3045896	1	ROD, engine control, rear
	925040	2	JOINT, ball, adjustable
	904204	2	LOCKWASHER, 1/4"
	910267	4	NUT, jam, 1/4" NF
9	3018302	1	CLIP, guide, rod
	916272	1	CAPSCREW, 3/8" NC x 1-1/4"
	911115	1	WASHER, plain, SAE std., 3/8"



WATER PUMP AND FAN

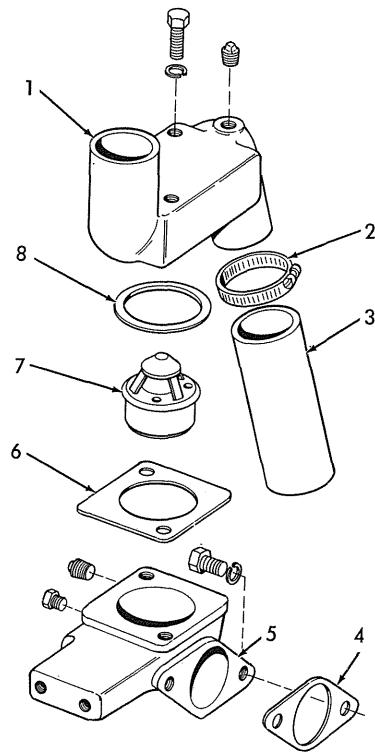
T-70628

ITEM	PART NO.	QTY.	DESCRIPTION
-	4026886	1	PUMP ASSY., water (Includes items 2 and 4 thru 10)
1	4025058	1	PULLEY, water pump
2	4025068	1	HUB, pulley
3	4254608	-	RETAINER
4	-----	1	SHAFT AND BEARING ASSY. (Includes item 5)
5	4507084	1	FLINGER, water
6	4026091	1	BODY, pump
	919224	2	CAPSCREW, 3/8" NC x 1-1/8"
	919227	1	CAPSCREW, 3/8" NC x 3-1/4"
	910984	1	CAPSCREW, 3/8" NC x 2"
	913544	2	WASHER, plain, 3/8"
	904206	2	LOCKWASHER, 3/8"
	920416	1	PLUG, pipe, hex-hd., 1/2" NPT
7	4026887	1	GASKET, water pump to volute
8	4025710	1	SEAL ASSY., water pump
10	4025067	1	IMPELLER ASSY.
11	4025528	1	VOLUTE, water outlet
	919224	2	CAPSCREW, 3/8" NC x 1-1/8"
	910948	1	CAPSCREW, 3/8" NC x 2"
	904206	3	LOCKWASHER, 3/8"
12	923684	1	□ O-RING, 2-1/2" I. D.

(Continued)

WATER PUMP AND FAN (Continued)

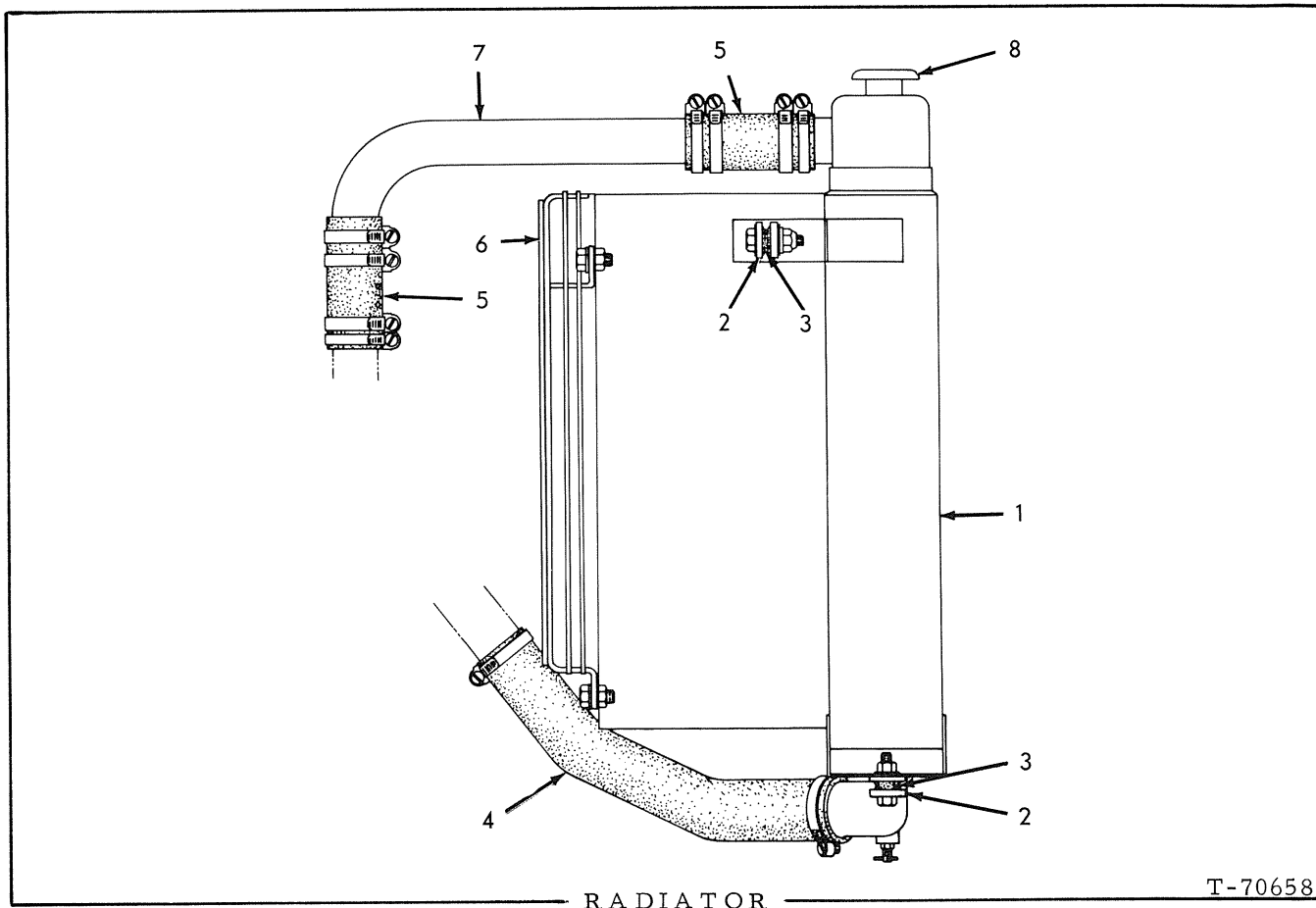
ITEM	PART NO.	QTY.	DESCRIPTION
13	4027247	1	PIPE, water, inlet
	914847	2	CAPSCREW, 3/8" NC x 1-1/2"
	904206	2	LOCKWASHER, 3/8"
	913544	2	WASHER, plain, 3/8"
	920416	1	PLUG, pipe
	4255905	1	BARB, straight
14	4025106	1	□ GASKET, inlet pipe
15	4025139	2	WASHER, tab
16	-----	2	BELT, fan driving (Set of two) (See ALTERNATOR GROUP)
17	4025641	1	SPACER, fan
18	3042576	1	FAN (pusher)
	923639	4	CAPSCREW, 3/8" NF x 4"
	904206	4	LOCKWASHER, 3/8"
-	4025921	1	REPAIR KIT (Consists of items 3, 4, 7, 8 and 10)
			□ (Also see PACKAGED PARTS)



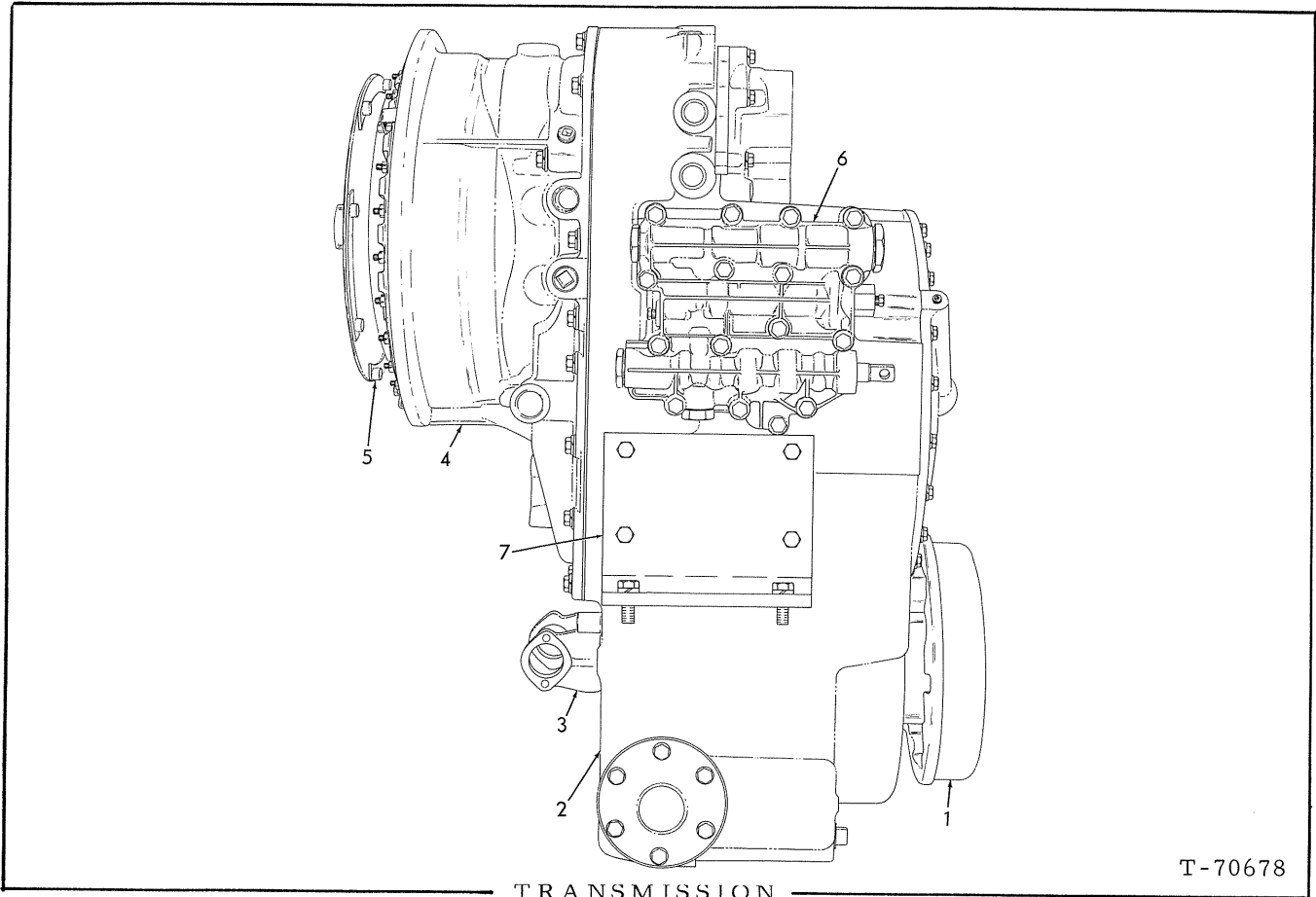
THERMOSTAT AND HOUSING

T-75624

ITEM	PART NO.	QTY.	DESCRIPTION
1	4027021	1	HOUSING ASSY., thermostat, upper
	918395	2	CAPSCREW, 7/16" NC x 3-1/4"
	904207	2	LOCKWASHER, 7/16"
	920416	1	PLUG, pipe, hex-hd., 3/8"
2	4255528	2	CLAMP, hose
3	4027027	1	HOSE, by-pass
4	4025101	1	GASKET, thermostat housing
5	4027023	1	HOUSING, thermostat, lower
	919228	2	CAPSCREW, 7/16" NC x 1-1/8"
	904207	2	LOCKWASHER, 7/16"
	920416	1	PLUG, pipe, hex-hd., 3/8" NPT
	904223	1	PLUG, pipe, ctsk-hd., 1/2" NPT
6	4027024	1	GASKET, housing
7	4338858	1	THERMOSTAT
8	4317554	1	SEAL, thermostat



ITEM	PART NO.	QTY.	DESCRIPTION
1	3050831	1	RADIATOR, engine water
	916420	4	CAPSCREW, 1/2" NF x 2-1/4"
2	3032335	4	WASHER, plain
3	3034129	4	MOUNT, rubber
	900818	4	WASHER, plain, U.S. std., 1/2"
	914487	4	NUT, safety, 1/2" NF
	925486	1	COCK, drain, 1/4" NPT
4	3052487	1	HOSE, radiator outlet
	921913	2	CLAMP, adjustable (1-13/16" to 2-1/4")
5	3043082	2	HOSE, 2-1/8" I. D. x 6"
	921913	8	CLAMP, adjustable (1-13/16" to 2-1/4")
6	3042641	1	GUARD, fan
	914847	4	CAPSCREW, 3/8" NC x 1-1/2"
	911993	10	WASHER, plain, 7/16" I. D.
	3037444	4	NUT, 3/8" NC (flanged)
7	3052485	1	TUBE, radiator inlet
8	3054945	1	CAP, radiator

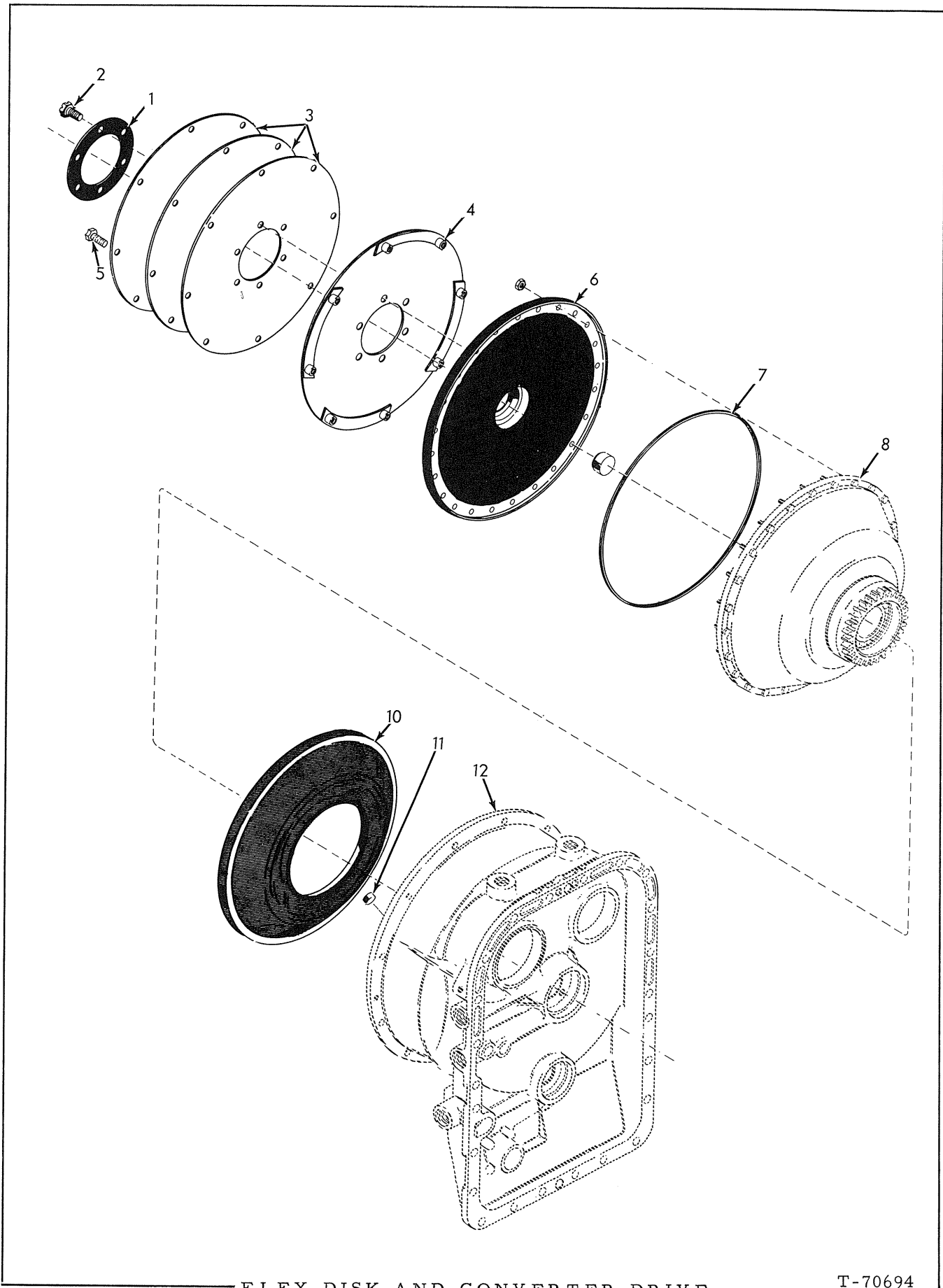


ITEM	PART NO.	QTY.	DESCRIPTION
-	3050896	1	TRANSMISSION ASSY., complete (2 speed forward, 1 reverse)
	916271	12	CAPSCREW, 3/8" NC x 1" (Flywheel housing to tran.)
	904206	12	LOCKWASHER, 3/8"
	913828	8	CAPSCREW, 5/8" NC x 1-1/2"
	904209	8	LOCKWASHER, 5/8"
1	-----	-	See PARKING BRAKE ASSY.
2	-----	-	See TRANSMISSION HOUSING AND COVERS
3	-----	-	See DISCONNECT CLUTCH AND OUTPUT SHAFT
4	-----	-	See TORQUE CONVERTER HOUSING
5	-----	-	See FLEX DISK AND CONVERTER DRIVE
6	-----	-	See TRANSMISSION CONTROL VALVE
7	3042894	2	PLATE, mounting, transmission
	913828	4	CAPSCREW, 5/8" NC x 1-1/2"
	904209	4	LOCKWASHER, 5/8"

MEMO

MEMO

MEMO



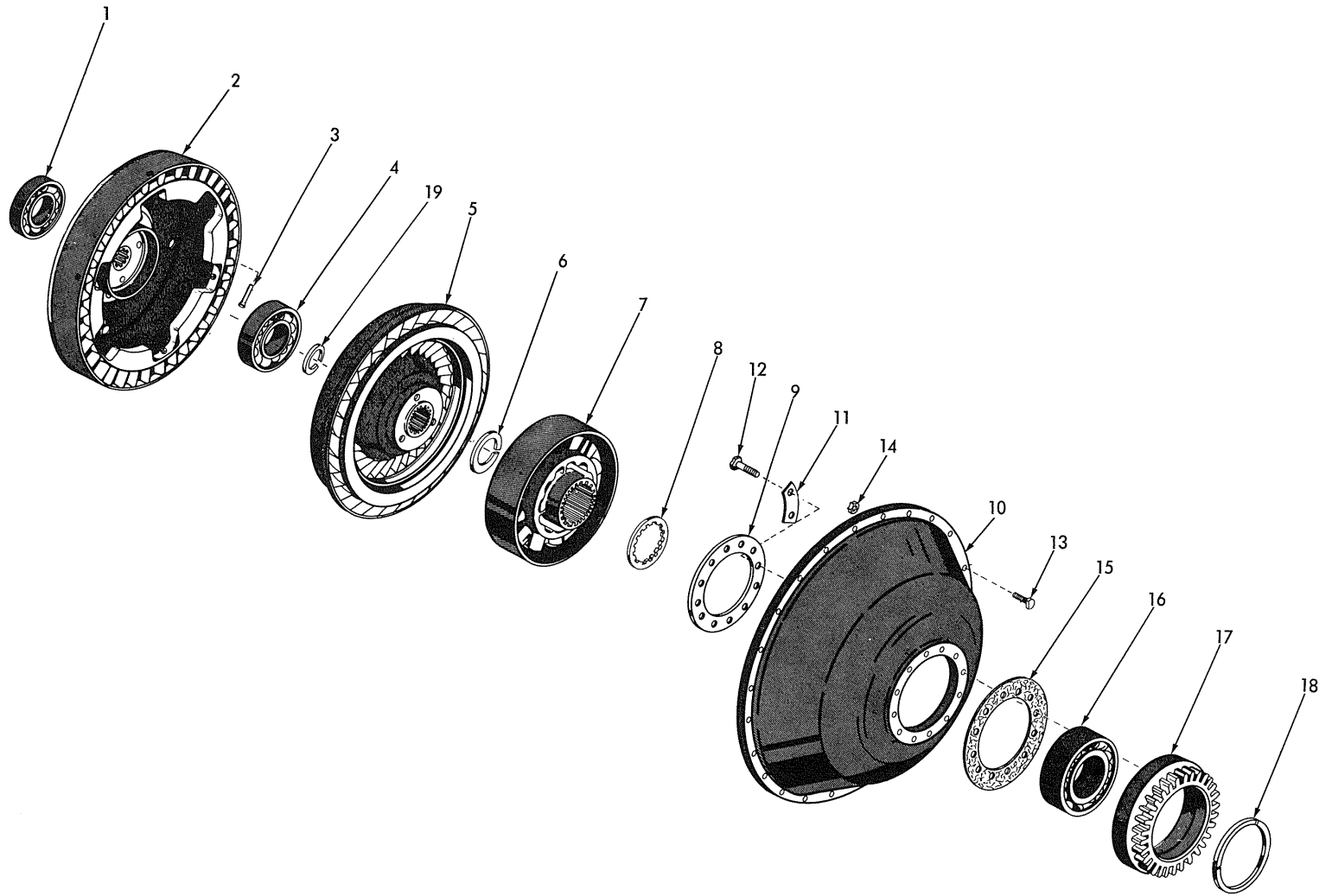
FLEX DISK AND CONVERTER DRIVE

T-70694

FLEX DISK AND CONVERTER DRIVE

ITEM	PART NO.	QTY.	DESCRIPTION
1	3041453	1	PLATE, flex disk
2	3041456	6	CAPSCREW, 1/2" NC x 1"
3	3041454	3	DISK, flexible
4	3042762	1	DISK ASSEMBLY (Includes washers)
5	3041448	8	BOLT, place (flywheel to disk assembly)
6	3041459	1	COVER ASSEMBLY (Includes plug) (Serviced only as a unit)
7	3027012	1	□ RING, seal, cover
8	-----	-	See TORQUE CONVERTER
10	3051197	1	DIAPHRAGM ASSY., converter (Includes seal)
11	3021158	1	PLUG
12	-----	-	See TORQUE CONVERTER HOUSING
			□ (Also see PACKAGED PARTS)

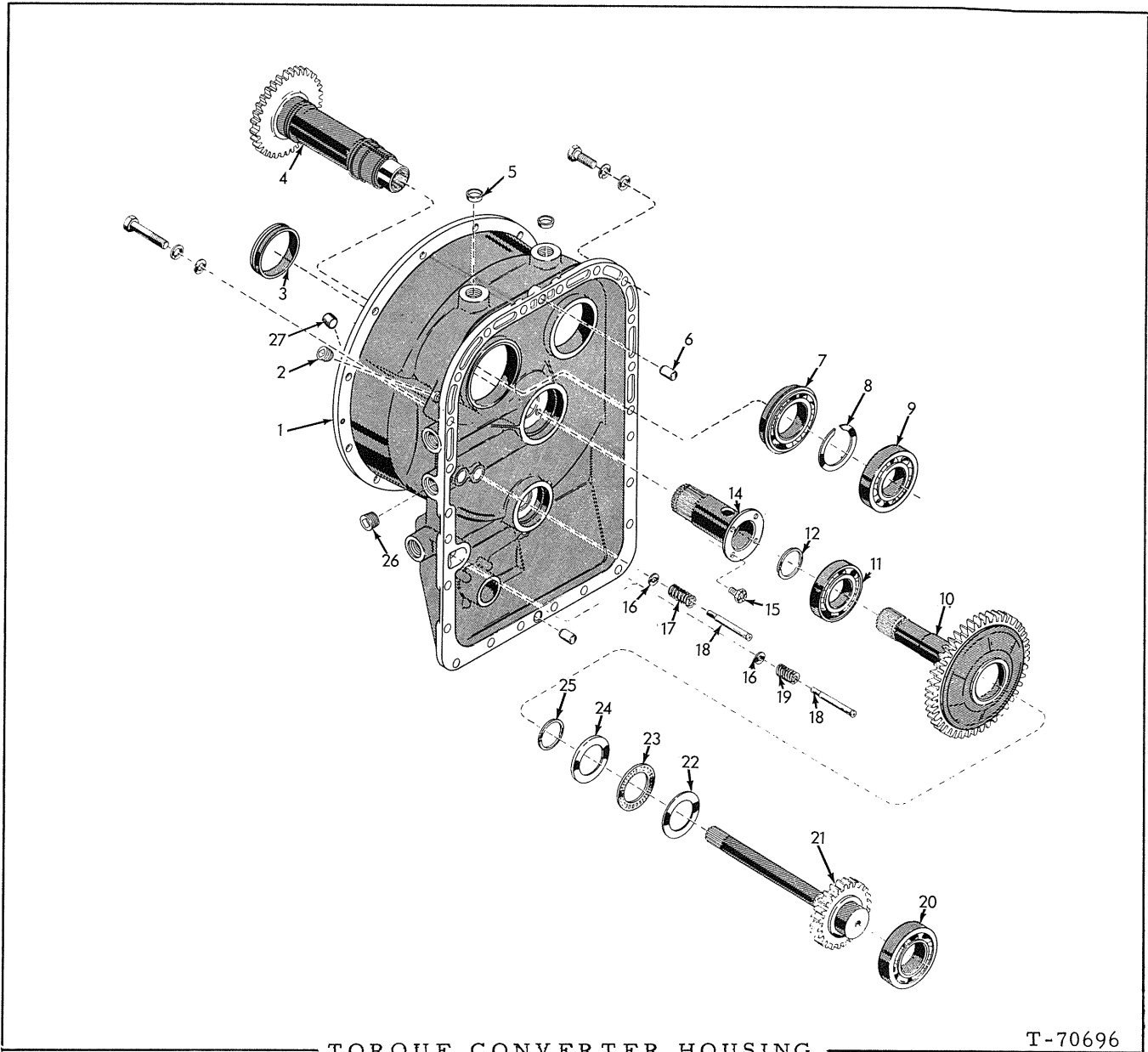
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



TORQUE CONVERTER

TORQUE CONVERTER

ITEM	PART NO.	QTY.	DESCRIPTION
1	3007501	1	BEARING, turbine assembly (single row ball)
2	3044355	1	TURBINE ASSEMBLY, first (Includes item 3)
3	3044432	9	PIN, turbine assembly
4	3044373	1	BEARING, ball, turbine (single row ball)
5	3050549	1	TURBINE, torque converter, second
6	3044374	1	RING, snap, external, turbine
7	3044375	1	STATOR, torque converter
8	3044376	1	SPACER, stator
9	3044378	1	RETAINER, pump
10	3044354	1	PUMP ASSEMBLY, torque converter (Includes item 13)
11	3044377	6	<input type="checkbox"/> STRIP, locking
12	3044387	12	CAPSCREW, 1/4" NF x 1-1/4" (Self-locking)
13	3033044	24	CAPSCREW, 5/16" NF x 1-3/8"
14	3021041	24	NUT, 5/16" NF
15	3044379	1	<input type="checkbox"/> GASKET, pump, torque converter
16	3044380	1	BEARING, converter pump (double row ball)
17	3044381	1	GEAR, input, accessory drive
18	3044382	1	<input type="checkbox"/> RING, seal
19	3050550	1	RING, snap
			<input type="checkbox"/> (Also see PACKAGED PARTS)



TORQUE CONVERTER HOUSING

T-70696

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044356	1	HOUSING ASSEMBLY, converter (Includes items 2, 3, 5, 6 and 26)
	920649	23	CAPSCREW, 7/16" NC x 1-3/8"
	916866	1	CAPSCREW, 7/16" NC x 2-3/4"
	912298	24	WASHER, plain, SAE std., 7/16"
	904207	24	LOCKWASHER, 7/16"
2	924085	1	PLUG, converter housing
3	3044433	1	SLEEVE, converter housing
4	3044417	1	GEAR, driven, accessory
5	3044435	2	PLUG, converter housing

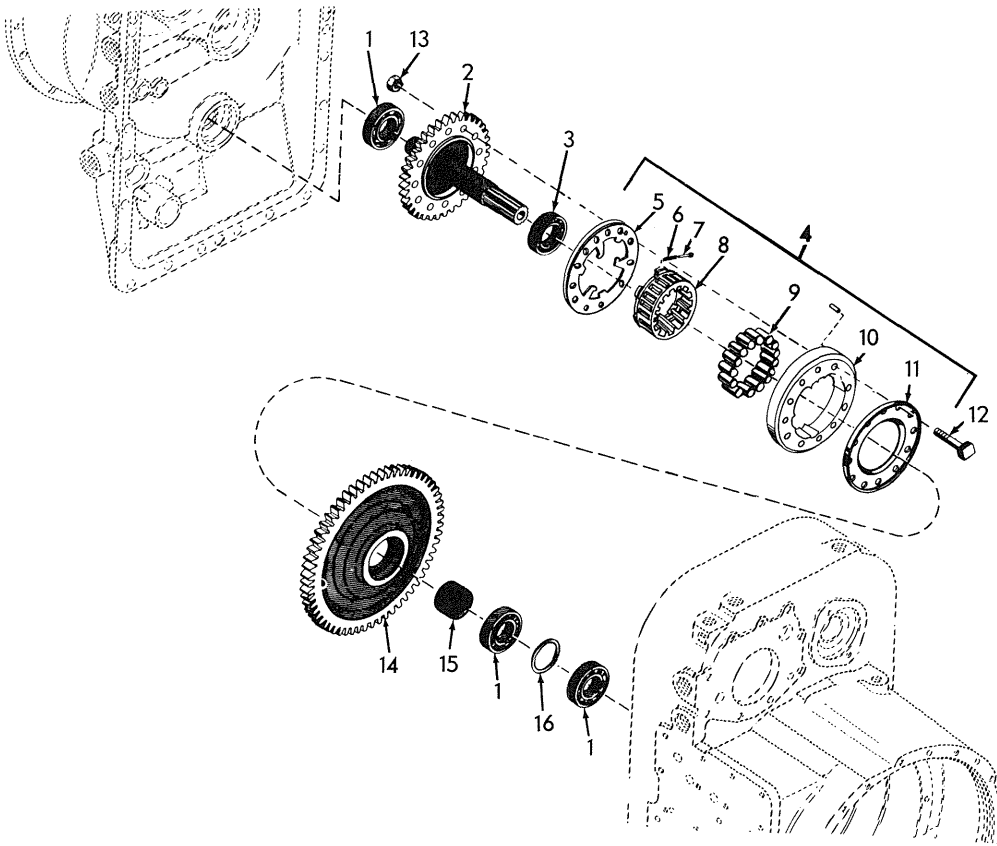
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TORQUE CONVERTER HOUSING (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
6	3044436	2	PIN, dowel, converter housing
7	3044418	1	BEARING, accessory gear (single row ball)
8	3021055	1	RING, snap, external
9	3044419	1	BEARING (single row ball)
10	3050551	1	GEAR, drive, second turbine
11	3027710	1	BEARING (single row ball)
12	3044422	1	□ RING, seal
14	3044420	1	SLEEVE, converter ground
15	3044508	4	CAPSCREW, 5/16" NC x 3/4"
16	3044430	2	VALVE, converter regulator
17	3044431	1	SPRING, converter regulator
18	3044449	2	PIN, valve guide
19	3044429	1	SPRING, lube overage
20	3044373	1	BEARING (single roll ball)
21	3044428	1	GEAR, turbine drive, first
22	3044427	1	RACE, thrust
23	3044426	1	BEARING, thrust, roller
24	3044425	1	RACE, thrust
25	3044422	1	□ RING, seal
26	3044437	1	PLUG, pipe, 3/4" NPTF
27	-----	1	PLUG, converter drain (See FLEX DISK and CONVERTER DRIVE)

□ (Also see PACKAGED PARTS)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"

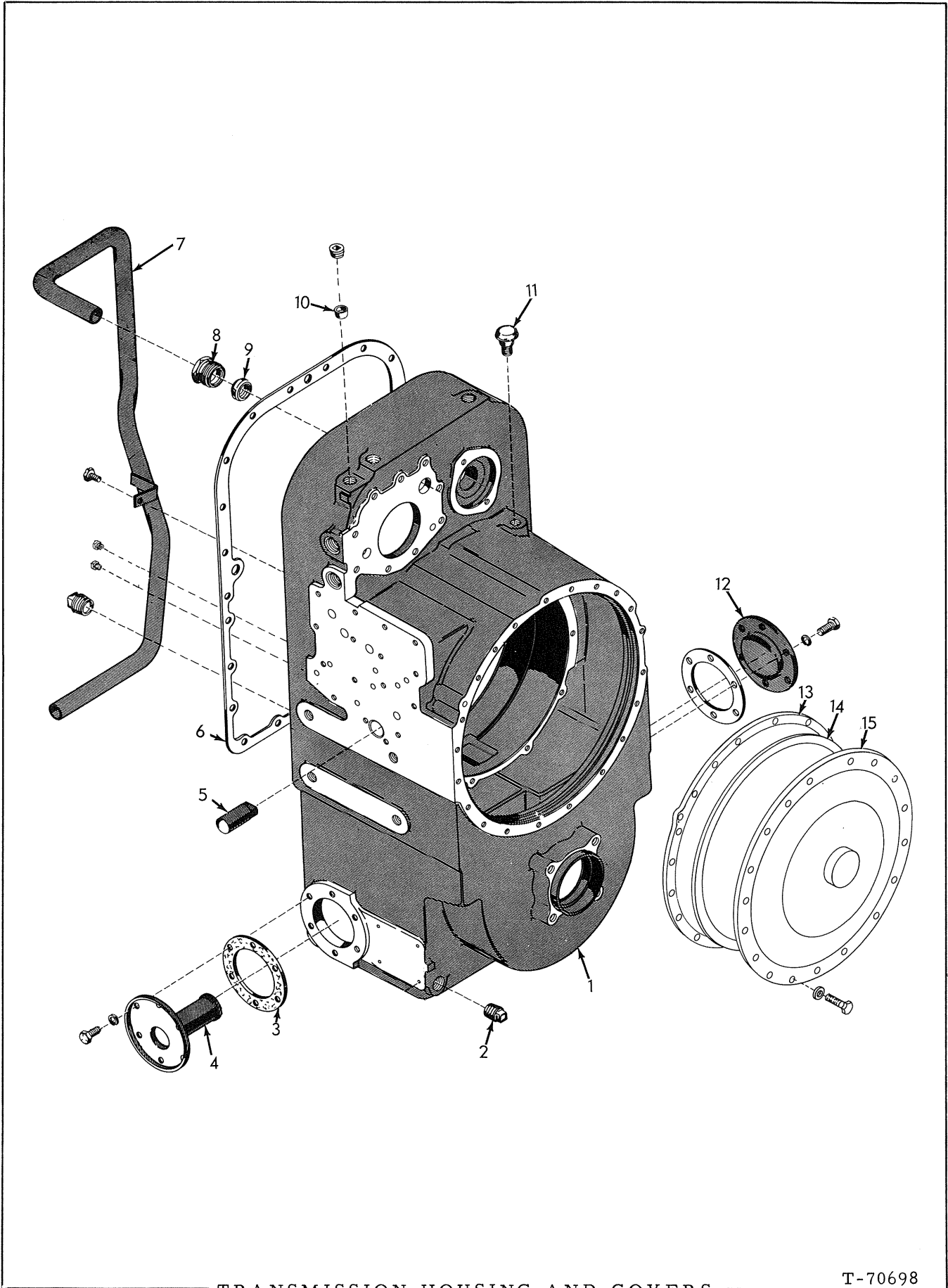


TURBINE DRIVEN GEARS AND FREEWHEEL UNIT

T-70697

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044383	3	BEARING (single row ball)
2	3046510	1	GEAR, driven, second turbine
3	3044440	1	BEARING (single row ball)
4	3053761	1	CLUTCH KIT, freewheel (Consists of items 5 thru 11 and 14)
5	-----	1	PLATE, spring retainer (Not serviced, order item 4)
6	-----	3	SPRING, tickle (Not serviced, order item 4)
7	-----	3	PIN, spring (Not serviced, order item 4)
8	-----	1	CAGE, freewheel (Not serviced, order item 4)
9	-----	15	ROLLER (Not serviced, order item 4)
10	-----	1	CAM, freewheel (Not serviced, order item 4)
11	-----	1	PLATE, bolt retainer (Not serviced, order item 4)
12	3044447	12	BOLT, 3/8" NF x 3"
13	3044438	12	NUT, safety, 3/8" NF
14	3044448	1	GEAR, first turbine drive
15	3044450	1	SPACER, bearing
16	3044451	1	SPACER, bearing

MEMO



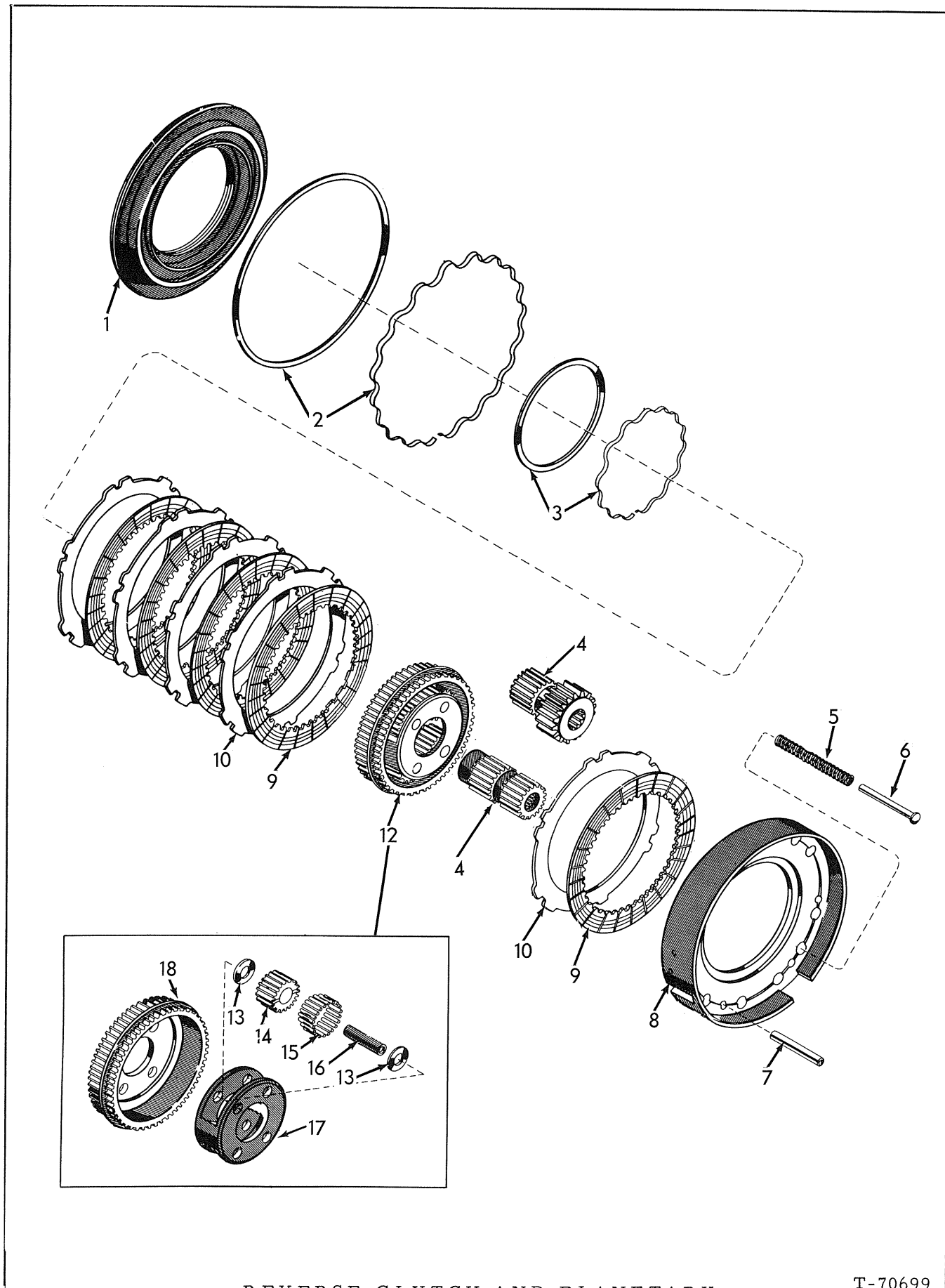
TRANSMISSION HOUSING AND COVERS

T-70698

TRANSMISSION HOUSING AND COVERS

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044393	1	HOUSING, transmission
	904224	1	PLUG, pipe, ctsk., 3/4" NPT
	921500	1	PLUG, pipe, 1-1/4" NPT (oil filler)
	919134	2	PLUG, pipe, hex-hd., 1/8" NPT
2	3051745	1	PLUG, drain
3	3021056	2	<input type="checkbox"/> GASKET, strainer and core cover
4	3044396	1	STRAINER ASSY. (Serviced only as a unit)
	916269	6	CAPSCREW, 3/8" NC x 7/8"
	904206	6	LOCKWASHER, 3/8"
5	3044397	1	PIN, anchor
6	3044390	1	<input type="checkbox"/> GASKET, transmission housing
7	3044389	1	TUBE, suction
	3044388	1	CAPSCREW, 3/8" NC x 5/8"
8	3044399	1	NUT, male, suction tube
9	3044400	1	<input type="checkbox"/> RING, seal, nut
10	3044391	1	PLUG, remote filter
11	3021062	1	BREATHER, transmission
12	3044394	1	COVER, core hole
	916269	6	CAPSCREW, 3/8" NC x 7/8"
	904206	6	LOCKWASHER, 3/8"
13	3044410	1	<input type="checkbox"/> GASKET, rear cover
14	3044411	1	<input type="checkbox"/> RING, seal
15	3046021	1	COVER, rear
	910231	1	PLUG, pipe, ctsk., 1/8" NPT
	919224	19	CAPSCREW, 3/8" NC x 1-1/8"
	904206	19	LOCKWASHER, 3/8"

(Also see PACKAGED PARTS)



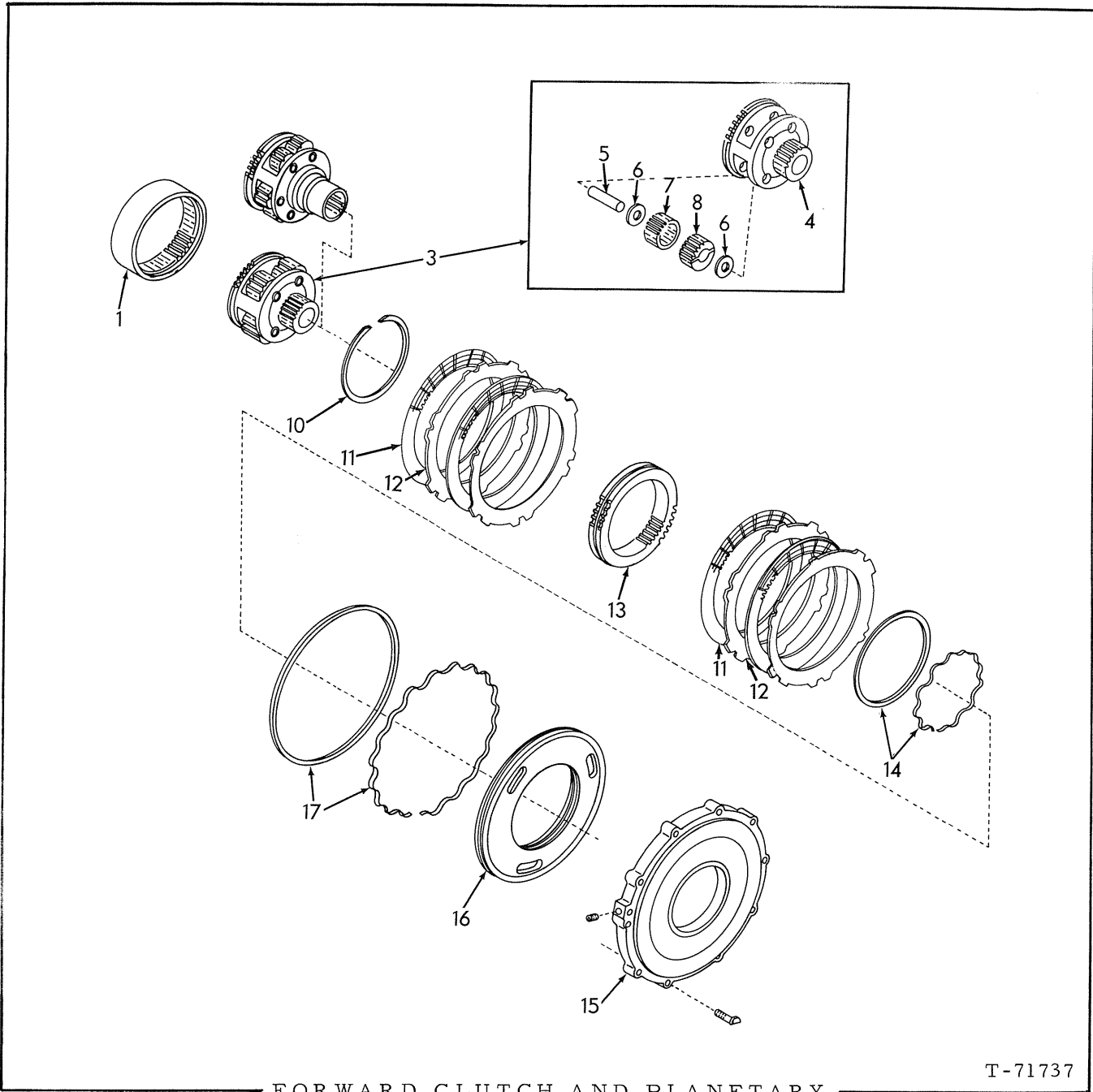
REVERSE CLUTCH AND PLANETARY

T-70699

REVERSE CLUTCH AND PLANETARY

ITEM	PART NO.	QTY.	DESCRIPTION
1	3045280	1	PISTON, reverse clutch
2	3042146	1	<input type="checkbox"/> KIT, seal and expander, reverse piston (external)
3	3042138	1	<input type="checkbox"/> KIT, seal and expander, reverse piston (internal)
4	3044368	1	GEAR, clutch, forward and reverse, sun
5	3041678	12	SPRING, piston return
6	3044367	12	PIN, piston return
7	-----	6	PIN, anchor assy., (Not serviced, order ANCHOR ASSY.)
8	3046547	1	ANCHOR ASSY., clutch, forward and reverse (Includes PIN) (Serviced only as a unit)
9	3044593	5	PLATE, internal splined
10	3021191	5	PLATE, external splined
12	3021218	1	CARRIER ASSY., planetary, reverse clutch (Includes items 13 thru 18)
13	3021092	8	WASHER, thrust, carrier
14	3041696	1	PINION SET, planetary (Consists of 4 pinions)
15	3021051	88	ROLLER, planetary pinion
16	3021097	4	PIN, carrier
17	-----	1	CARRIER, planetary (Not serviced, order 3021218)
18	3021217	1	HUB, reverse clutch

(Also see PACKAGED PARTS)



FORWARD CLUTCH AND PLANETARY

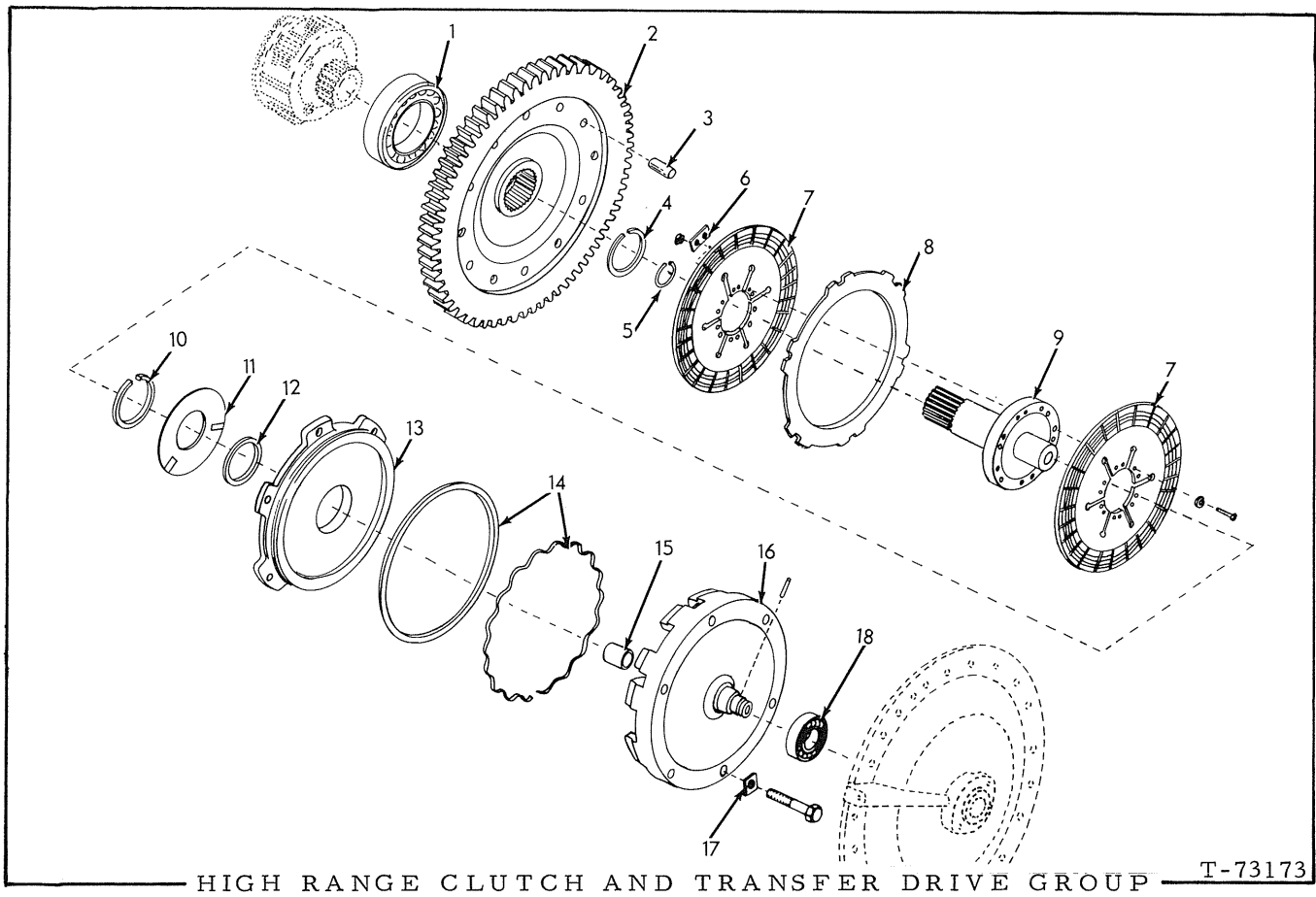
T-71737

ITEM	PART NO.	QTY.	DESCRIPTION
1	3021104	1	GEAR, reverse ring
3	3044359	1	CARRIER ASSY., planetary forward clutch (Includes items 4 thru 8)
4	-----	1	CARRIER, planetary (Not serviced, order 3044359)
5	3021097	4	PIN, carrier
6	3021092	8	WASHER, thrust

(Continued)

FORWARD CLUTCH AND PLANETARY (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
7	3021051	88	ROLLER, planetary pinion
8	3021249	1	PINION SET, carrier (Consists of 4 pinions)
10	3021079	1	RING, snap
11	3044593	4	PLATE, internal splined
12	3021191	4	PLATE, external splined
13	3046943	1	GEAR, ring, forward
14	3042138	1	<input type="checkbox"/> KIT, seal and expander (internal)
15	3044453	1	HOUSING, piston, forward clutch
	917717	1	PLUG, hex-socket, 1/4" (Automotive type)
	3044469	10	CAPSCREW, 3/8" NC x 1-1/2" (Special)
16	3046507	1	PISTON, clutch, forward
17	3042146	1	<input type="checkbox"/> KIT, seal and expander (external)
			<input type="checkbox"/> (Also see PACKAGED PARTS)



HIGH RANGE CLUTCH AND TRANSFER DRIVE GROUP T-73173

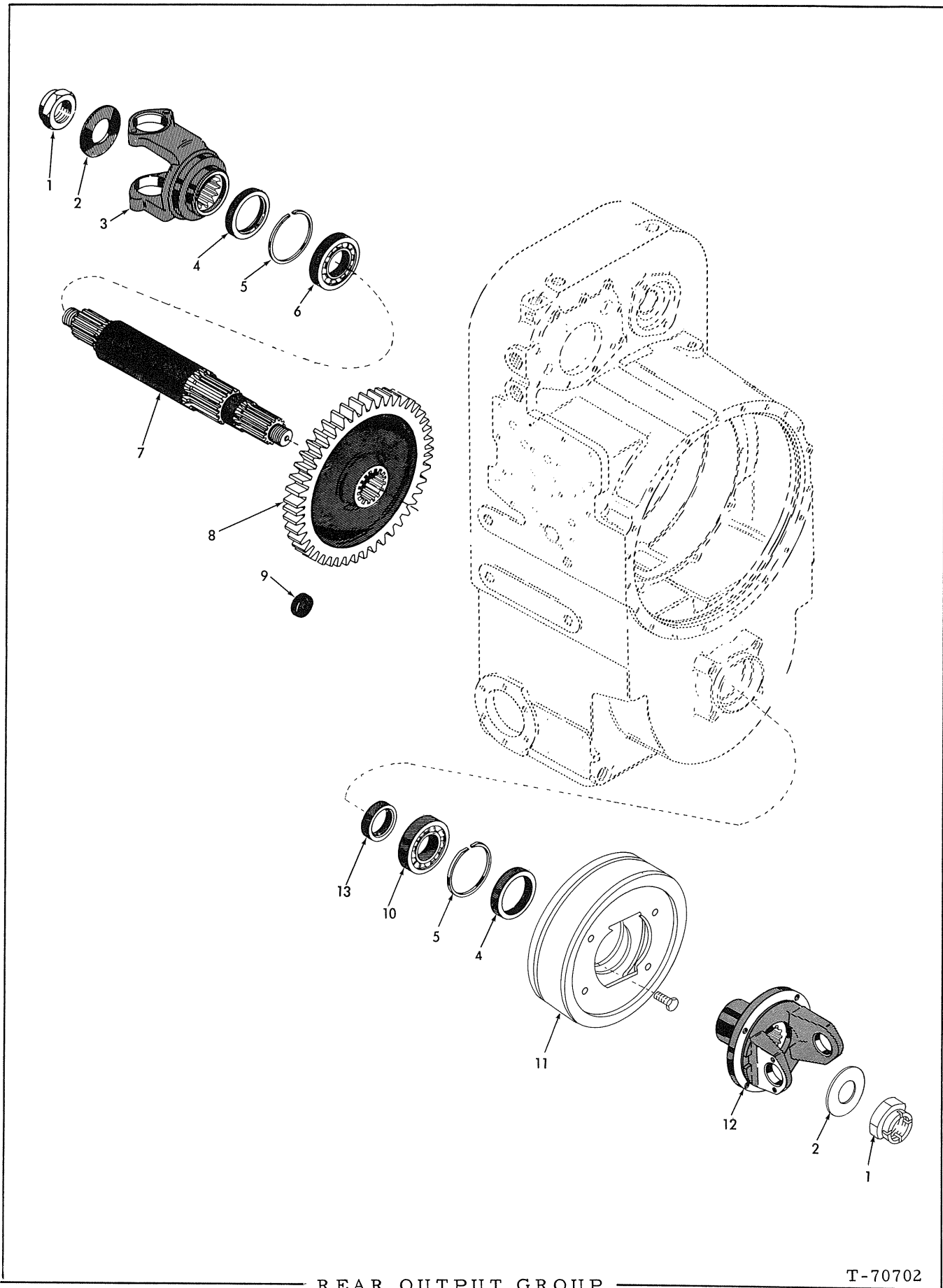
ITEM	PART NO.	QTY.	DESCRIPTION
1	3044513	1	BEARING, single row
2	3044455	1	GEAR ASSEMBLY, drive (Includes item 3)
3	3044404	6	PIN, gear assembly
4	3021055	1	RING, snap
5	3035711	1	RING, snap
6	3046029	6	STRIP, locking
7	3046030	2	PLATE, clutch
8	3021191	1	PLATE, external splined
9	3046031	1	HUB, clutch, high range
	3047737	12	CAPSCREW
	3046032	12	WASHER
	910233	12	NUT, 5/16"

(Continued)

HIGH RANGE CLUTCH AND TRANSFER DRIVE GROUP (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
10	3035719	1	RING, snap, external
11	3035739	1	SPRING, return, piston
12	3035714	1	RING, seal
13	3050555	1	PISTON, clutch, high range
14	3042151	1	□ KIT, seal and expander
15	3046034	1	BUSHING, housing
16	3050556	1	HOUSING ASSEMBLY (Includes item 15)
	916422	6	CAPSCREW, 1/2" NF x 2-3/4"
17	3044460	6	□ LOCK, tab
18	3044383	1	BEARING, clutch piston
			□ (Also see PACKAGED PARTS)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



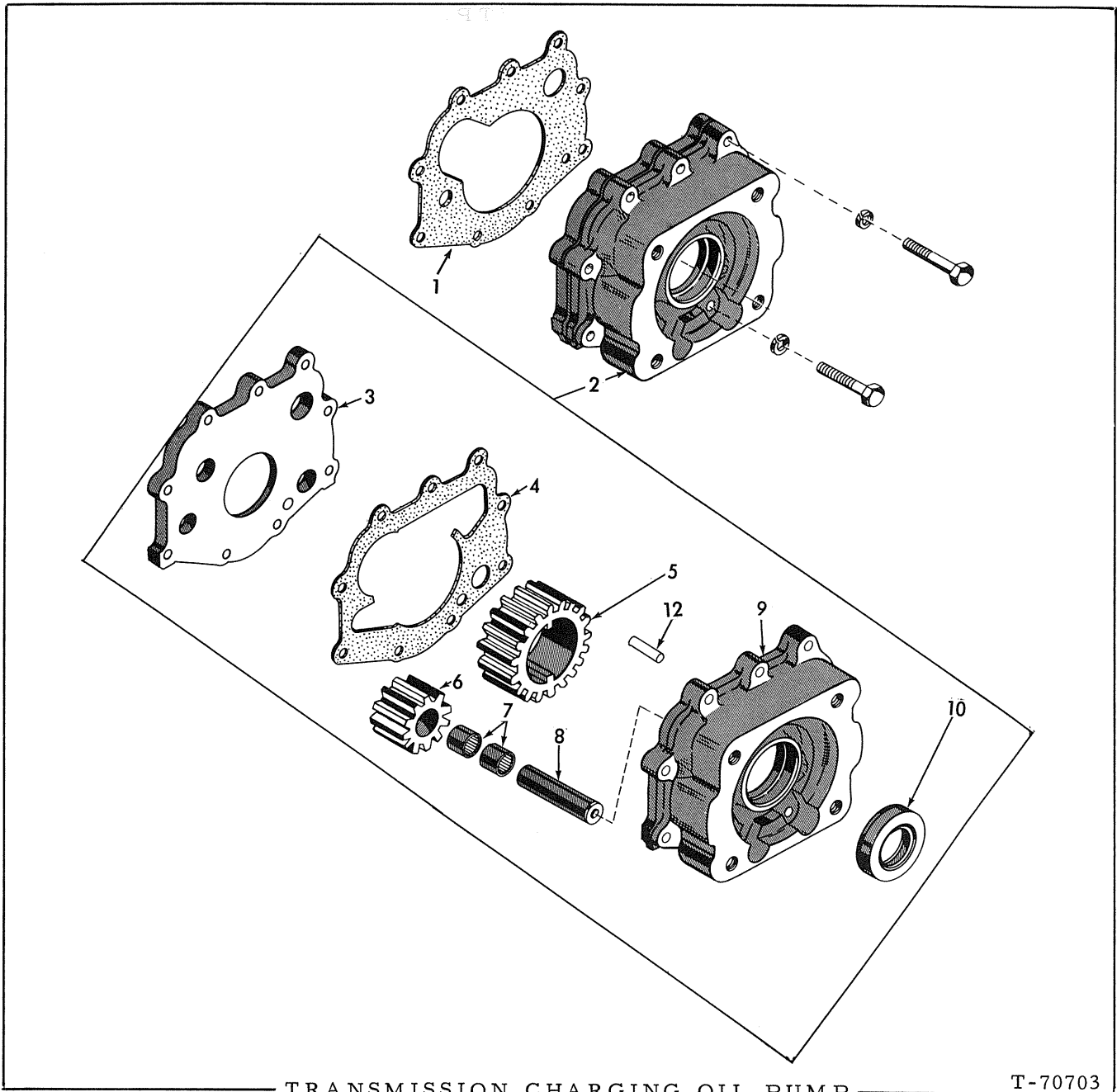
REAR OUTPUT GROUP

T-70702

REAR OUTPUT GROUP

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044414	2	NUT, retaining, yoke
2	3044416	2	WASHER, yoke
3	3044369	1	YOKE, output, rear
4	3044462	2	□ SEAL, oil
5	3044463	2	RING, snap, internal
6	3047688	1	BEARING (single row ball)
7	3044467	1	SHAFT, output
8	3044465	1	GEAR, driven transfer
9	3021091	1	PLUG (Rear axle disconnect shaft hole)
10	3044466	1	BEARING (single row ball)
11	3044363	1	BRAKE ASSY., parking (See page 107 for parts)
12	3044304	1	YOKE, output, front (flange type)
13	3045264	1	SPACER

□ (Also see PACKAGED PARTS)



TRANSMISSION CHARGING OIL PUMP

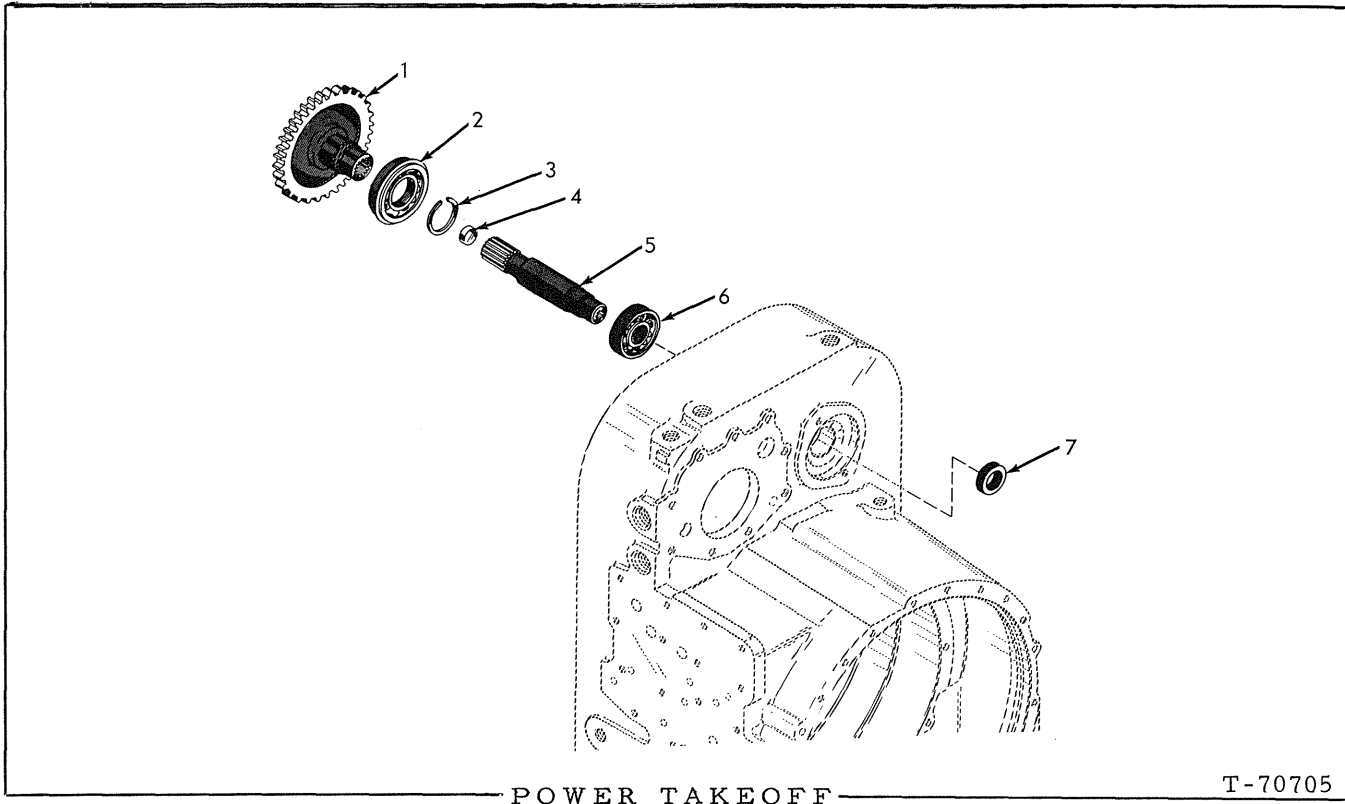
T-70703

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044386	1	□ GASKET, oil pump
2	3044360	1	PUMP ASSEMBLY, charging oil (Includes items 3 thru 12)
	910948	7	CAPSCREW, 3/8" NC x 2"
	920275	2	CAPSCREW, 3/8" NC x 3"
	904206	9	LOCKWASHER, 3/8"
3	3044401	1	COVER, oil pump
4	3044402	1	□ GASKET, cover, oil pump
5	-----	1	GEAR, drive (Not serviced, order 3044360)

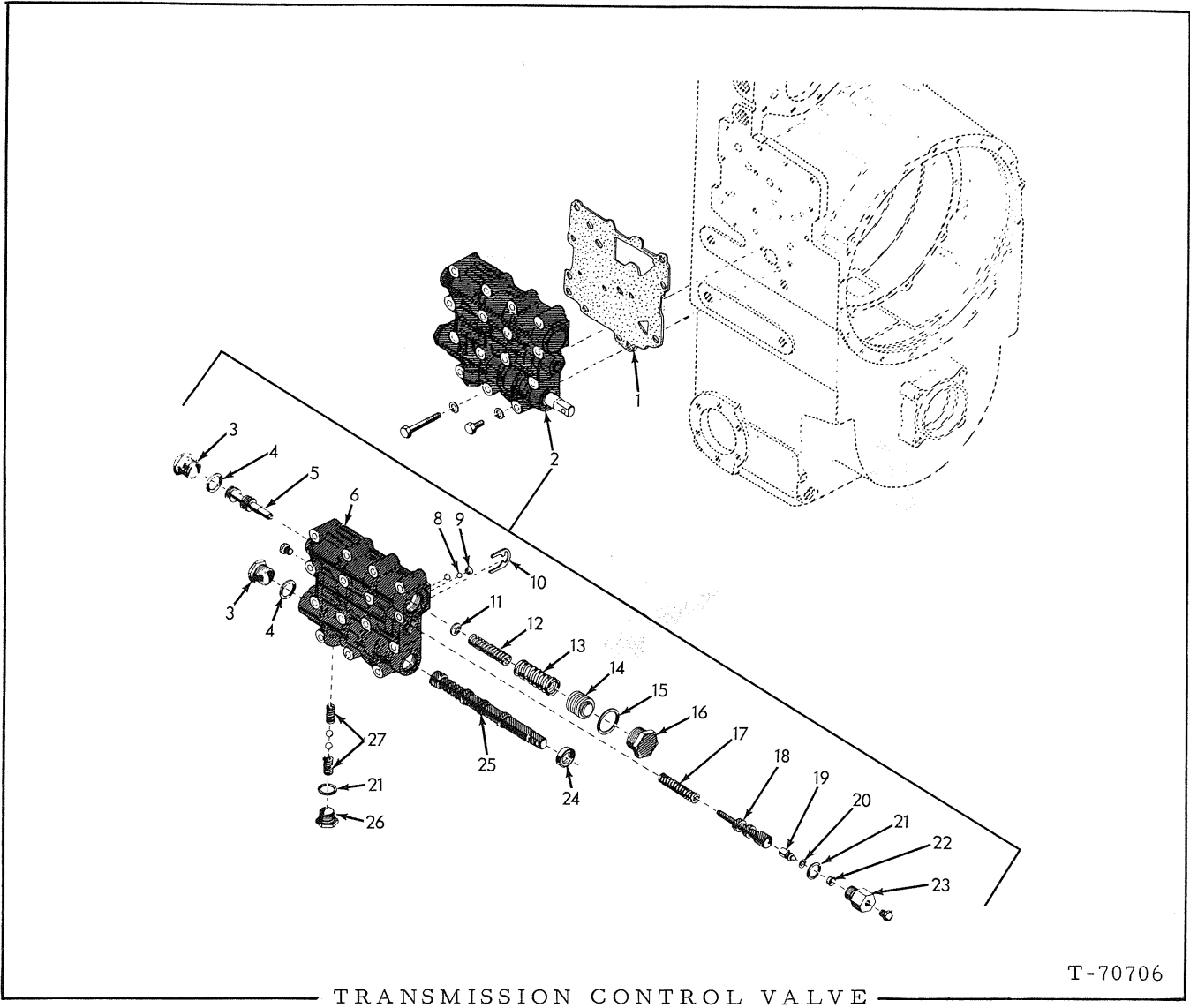
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TRANSMISSION CHARGING OIL PUMP (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
6	-----	1	GEAR, driven (Not serviced, order 3044360)
7	3044403	2	BEARING, roller
8	-----	1	SHAFT, driven (Not serviced, order 3044360)
9	-----	1	BODY, oil pump (Not serviced, order 3044360)
10	3026156	1	SEAL, oil
12	3044436	1	PIN, dowel



ITEM	PART NO.	QTY.	DESCRIPTION
1	3044405	1	GEAR, accessory drive
2	3044406	1	BEARING (Single row ball)
3	3044407	1	RING, snap
4	3021158	1	PLUG
5	3054501	1	SHAFT ASSEMBLY, accessory drive (Includes item 4)
6	3044408	1	BEARING (Single row ball)
7	3044409	1	<input type="checkbox"/> SEAL, oil <input type="checkbox"/> (Also see PACKAGED PARTS)



T-70706

TRANSMISSION CONTROL VALVE

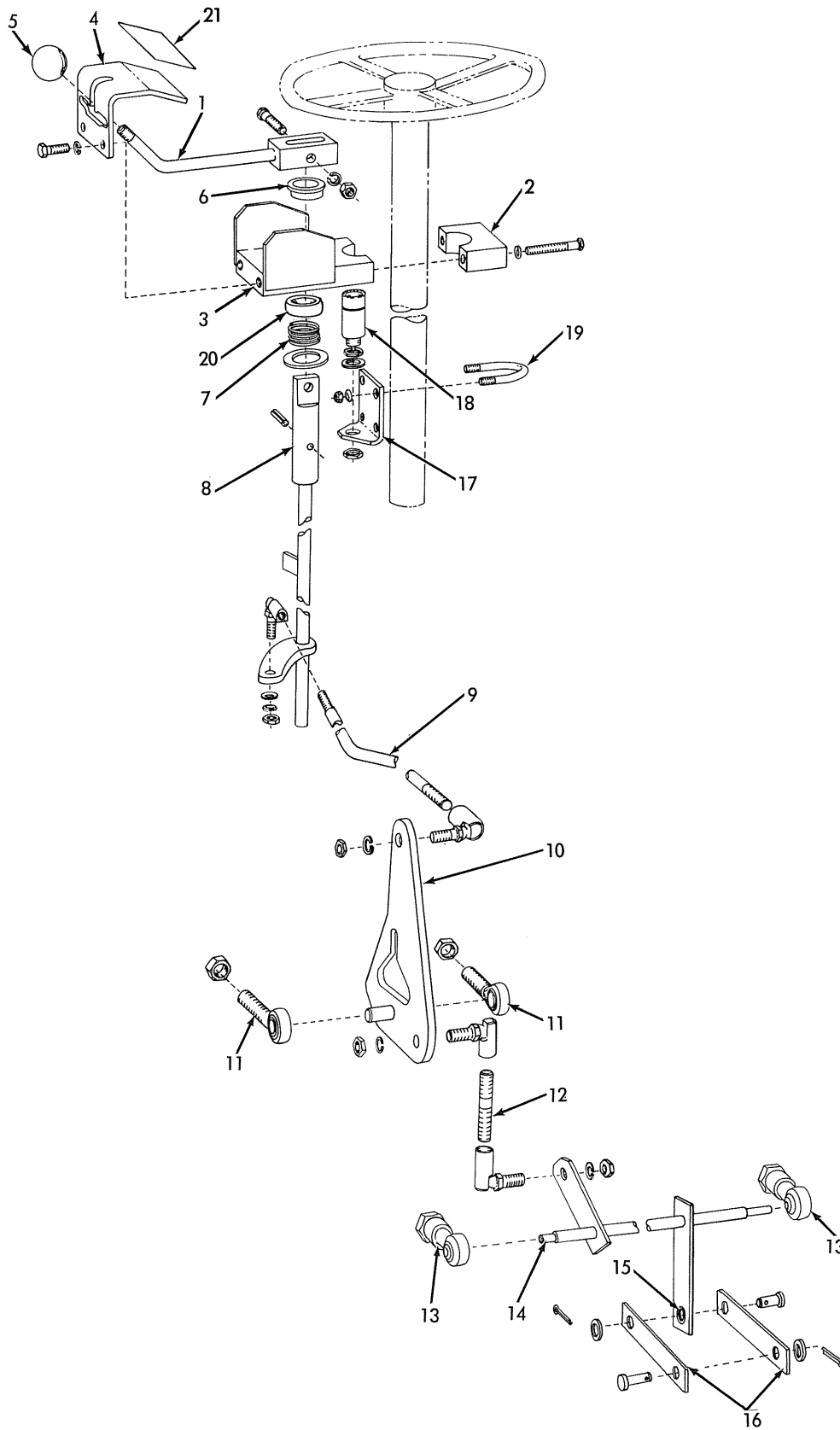
ITEM	PART NO.	QTY.	DESCRIPTION
1	3048782	1	□ GASKET, control valve
2	3048781	1	VALVE ASSY., control (Includes items 3 thru 27)
	916271	1	CAPSCREW, 3/8" NC x 1"
	912069	15	CAPSCREW, 3/8" NC x 2-1/2"
	904206	16	LOCKWASHER, 3/8"
3	3044473	2	PLUG, regulator valve
4	3044474	2	GASKET, plug
5	3048836	1	VALVE, regulator
6	3048849	1	BODY, control valve
	919134	1	PLUG, pipe, hex-hd., 1/8" NPT

(Continued)

TRANSMISSION CONTROL VALVE (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
8	3044478	1	BALL
9	3044479	1	PLUG, ball retainer
10	3044480	1	STOP, valve
11	3054808	1	RETAINER, spring
12	3054247	1	SPRING, regulator valve
13	3048839	1	SPRING, trimmer valve
14	3104559	1	PLUG, trimmer valve
15	3044485	1	□ GASKET, plug
16	3044486	1	PLUG
17	3047128	1	SPRING
18	3044488	1	VALVE, clutch cut-off
19	3031846	1	PLUG
20	3021058	1	□ RING, seal
21	3044489	2	□ GASKET, plug
22	3031847	1	□ CUP, plug
23	3021170	1	PLUG
	919134	2	PLUG, pipe, hex-hd., 1/8" NPT
24	3039422	1	□ SEAL, oil range valve
25	3048840	1	VALVE, range selector
26	3044493	1	PLUG, detent spring
27	3044494	2	SPRING, detent
	917580	2	BALL, detent, 1/2" dia.

□ (Also see PACKAGED PARTS)



TRANSMISSION CONTROL GROUP

T-73162

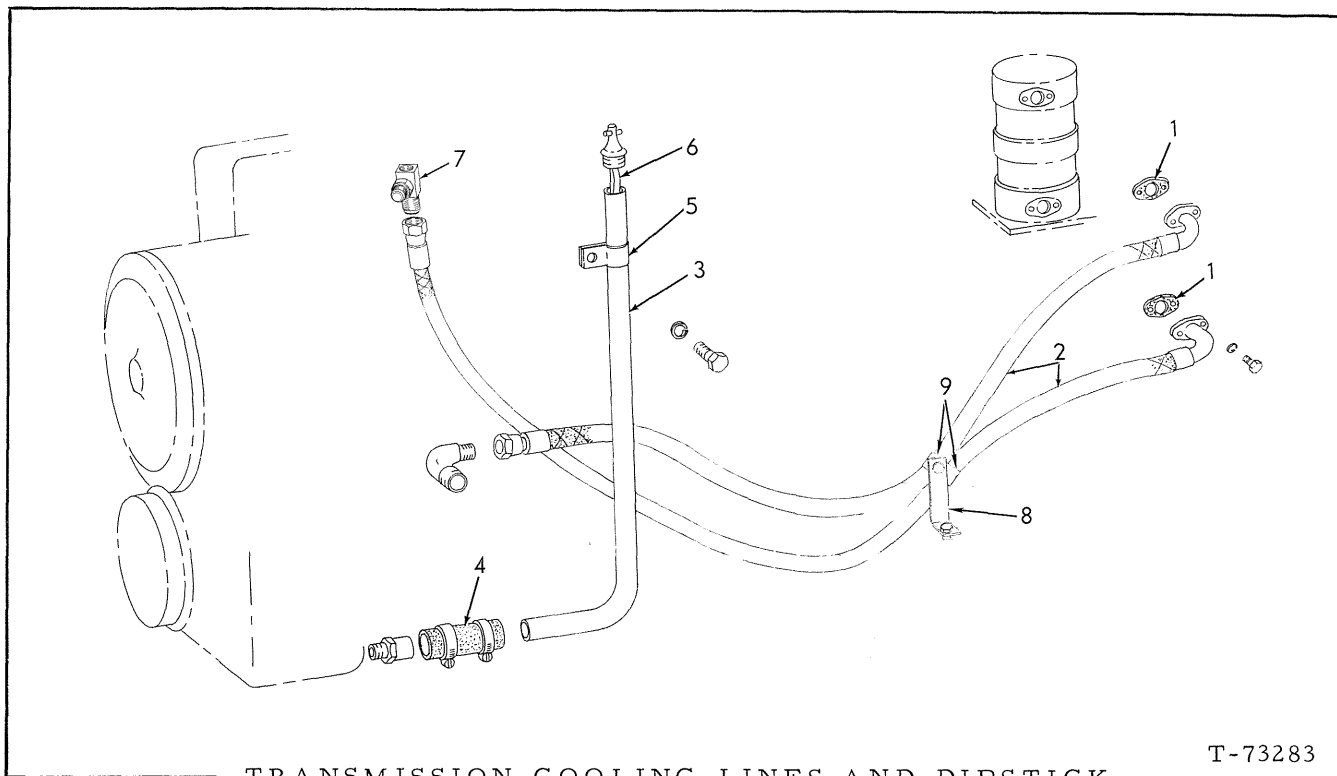
TRANSMISSION CONTROL GROUP

ITEM	PART NO.	QTY.	DESCRIPTION
1	3048122	1	LEVER, transmission control
	916385	1	CAPSCREW, 3/8" NF x 2"
	904206	1	LOCKWASHER, 3/8"
	910123	1	NUT, 3/8" NF
2	3050390	1	CLAMP, supporting
	916387	2	CAPSCREW, 3/8" NF x 2-1/2"
	904206	2	LOCKWASHER, 3/8"
3	3051750	1	CLAMP ASSY., clutch control (Includes item 20)
4	3051725	1	PLATE, transmission control
	916381	2	CAPSCREW, 3/8" NF x 3/4"
	904206	2	LOCKWASHER, 3/8"
5	3001171	1	KNOB, transmission control
6	3048860	1	WASHER, spacing
7	3016399	1	SPRING, return
	911159	1	WASHER, plain, SAE std., 1"
	917758	1	PIN, roll, 1/4" x 1-1/4"
8	3050370	1	LEVER, clutch control
9	3050319	1	ROD, connecting
	925041	2	JOINT, ball, adjustable
	904206	2	LOCKWASHER, 3/8"
	910329	2	NUT, jam, 3/8" NF
	910123	2	NUT, 3/8" NF
10	3050400	1	LEVER ASSY.
11	3018142	2	BEARING, rod end
	904209	2	LOCKWASHER, 5/8"
	916404	2	CAPSCREW, 5/8" NF x 1-1/4"
12	3026405	1	ROD, connecting
	925041	2	JOINT, ball, adjustable
	904206	2	LOCKWASHER, 3/8"
	910329	2	NUT, jam, 3/8" NF
	910123	2	NUT, 3/8" NF
13	3045248	2	BEARING, rod end
	911115	2	WASHER, plain, SAE std., 1/2"
	904208	2	LOCKWASHER, 3/8"
	910195	2	NUT, 1/2" NF
14	3050771	1	LEVER ASSY. (Includes item 15)
15	3050770	1	BUSHING, lever
16	3050769	2	BAR, control
	911115	1	WASHER, plain, SAE std., 3/8"
	917646	1	PIN, yoke 3/8" x 1-1/16"
	900802	1	PIN, cotter, 3/32" x 1"
17	3050345	1	BRACKET, mounting

(Continued)

TRANSMISSION CONTROL GROUP (Continued)

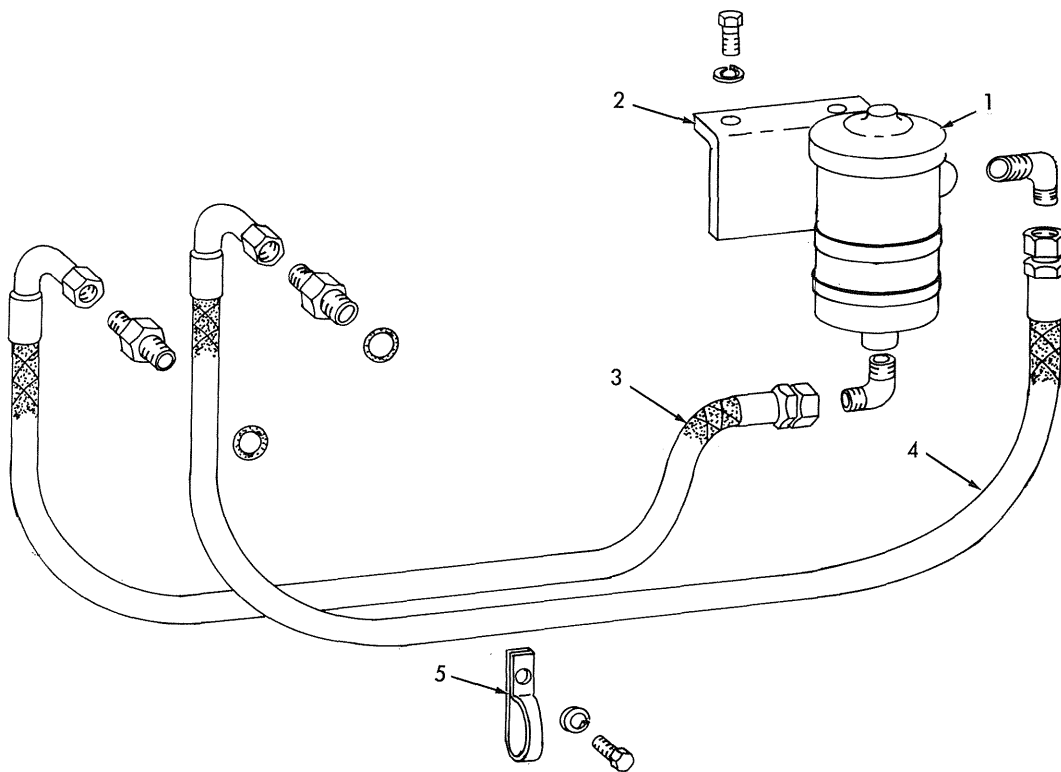
ITEM	PART NO.	QTY.	DESCRIPTION
18	624352	1	SWITCH, safety, starting (Includes mounting nuts)
19	3050321	2	U-BOLT
	904204	4	LOCKWASHER, 1/4"
	911040	4	NUT, 1/4" NF
20	3048960	1	BUSHING, clamp
21	3051743	1	PLATE, transmission control
	925784	4	RIVET, 1/64" x 1/4"



TRANSMISSION COOLING LINES AND DIPSTICK

T-73283

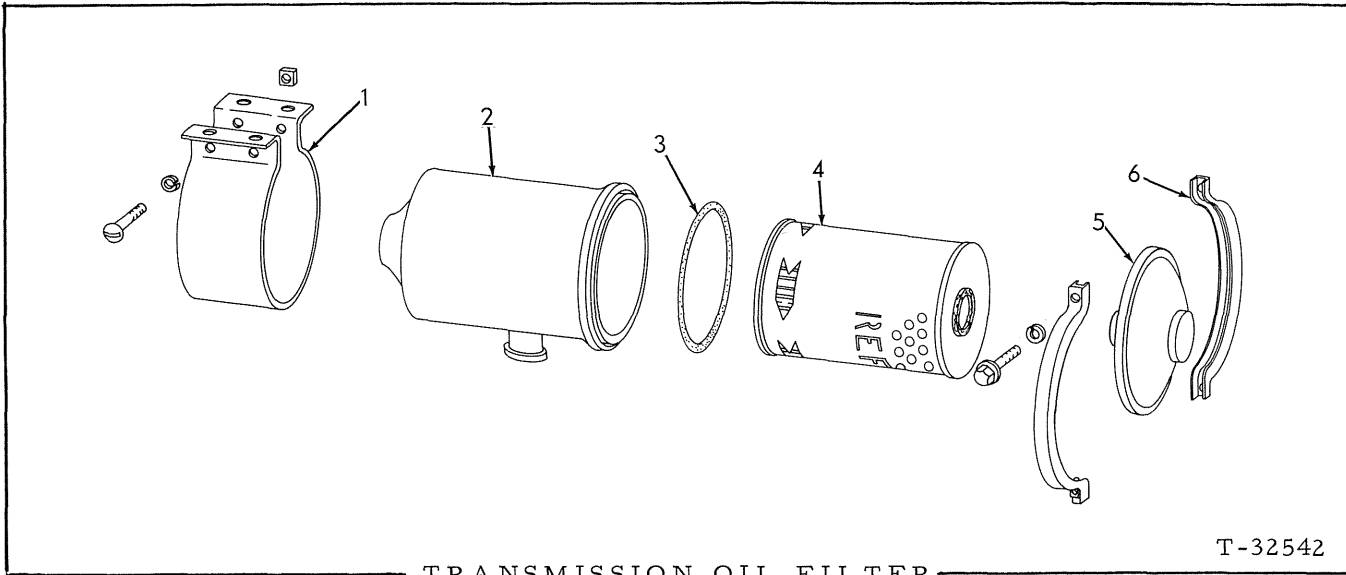
ITEM	PART NO.	QTY.	DESCRIPTION
1	4378871	2	GASKET, hose flange
2	3050859	2	HOSE ASSY., oil cooler to transmission (Crimped-type) (Serviced only as a unit)
	916271	3	CAPSCREW, 3/8" NC x 1"
	916272	1	CAPSCREW, 3/8" NC x 1-1/4"
	904206	4	LOCKWASHER, 3/8"
	921203	1	ELBOW, 90°, flare type, 3/4" tube, 1-1/16" straight thread (Includes 1 O-RING 921206)
3	3050180	1	TUBE, oil filler
4	3006439	1	HOSE, 1-1/2" I. D. x 4-3/4"
	921912	2	CLAMP, adjustable (1-1/16" to 2")
	925057	1	NIPPLE, straight barb, 1-1/4" NPT
5	3005382	1	CLIP, tube supporting, oil filler
	916309	1	CAPSCREW, 1/2" NC x 3/4"
	904208	1	LOCKWASHER, 1/2"
6	195423	1	DIPSTICK, transmission oil
7	3040720	1	TEE, (Special) (Includes 1 O-RING 921214)
8	3053252	1	BRACKET, clip mounting
	916383	1	CAPSCREW, 3/8" NF x 1-1/2"
	911115	1	WASHER, plain, SAE std., 3/8"
	904206	1	LOCKWASHER, 3/8"
	911041	1	NUT, 3/8" NF
9	3011248	2	CLIP, tube support
	916225	1	CAPSCREW, 3/8" NF x 1"
	911115	1	WASHER, plain, SAE std., 3/8"
	904206	1	LOCKWASHER, 3/8"
	911041	1	NUT, 3/8" NF



T-73284

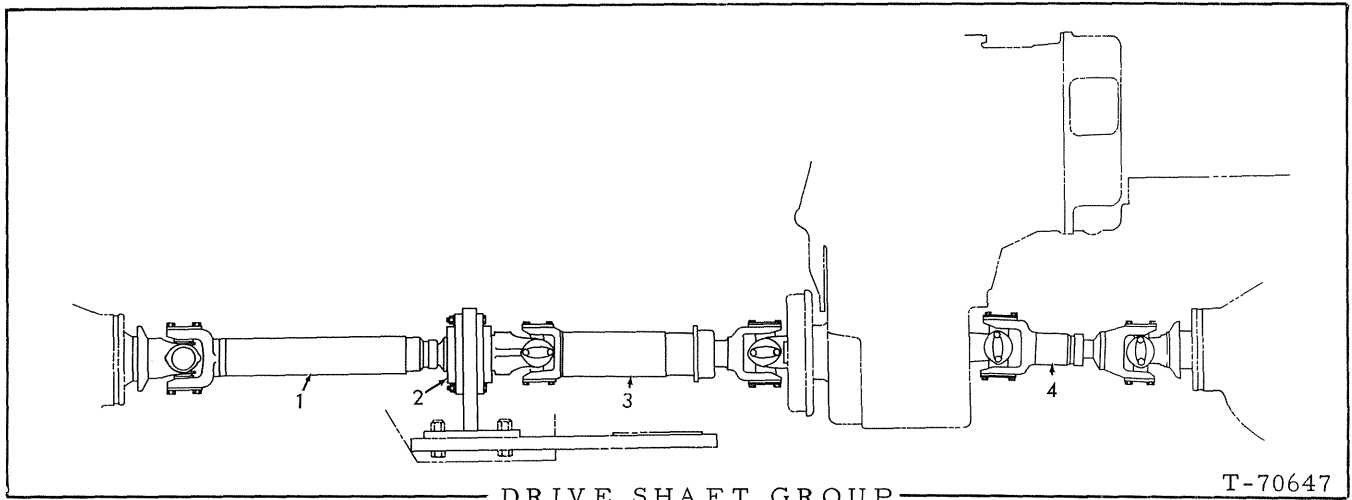
TRANSMISSION FILTER AND MOUNTING

ITEM	PART NO.	QTY.	DESCRIPTION
1	3034035	1	FILTER ASSY., transmission (See page 83 for parts)
	916206	4	CAPSCREW, 5/16" NF x 7/8"
	910335	4	WASHER, plain, SAE std., 5/16"
	904205	4	LOCKWASHER, 5/16"
	913636	4	NUT, 5/16" NF
2	3047529	1	PLATE, filter mounting
	923683	2	CAPSCREW, self-tapping, 3/8" NC x 3/4"
3	3050852	1	HOSE ASSY., filter to transmission (Crimped-type) (Serviced only as a unit)
	919269	1	ELBOW, 90°, flare type, 3/4" tube, 3/4" NPT male
	921217	1	CONNECTOR, flare type, 3/4" tube, 1-1/16" straight thread (Includes 1 O-RING 921206)
4	3050853	1	HOSE ASSY., transmission to filter (Crimped-type) (Serviced only as a unit)
	919269	1	ELBOW, 90°, flare type, 3/4" tube, 3/4" NPT male
	921217	1	CONNECTOR, flare type, 3/4" tube, 1-1/16" straight thread (Includes 1 O-RING 921206)
5	3044364	1	CLIP, hose supporting
	923683	1	CAPSCREW, 3/8" NC x 3/4"



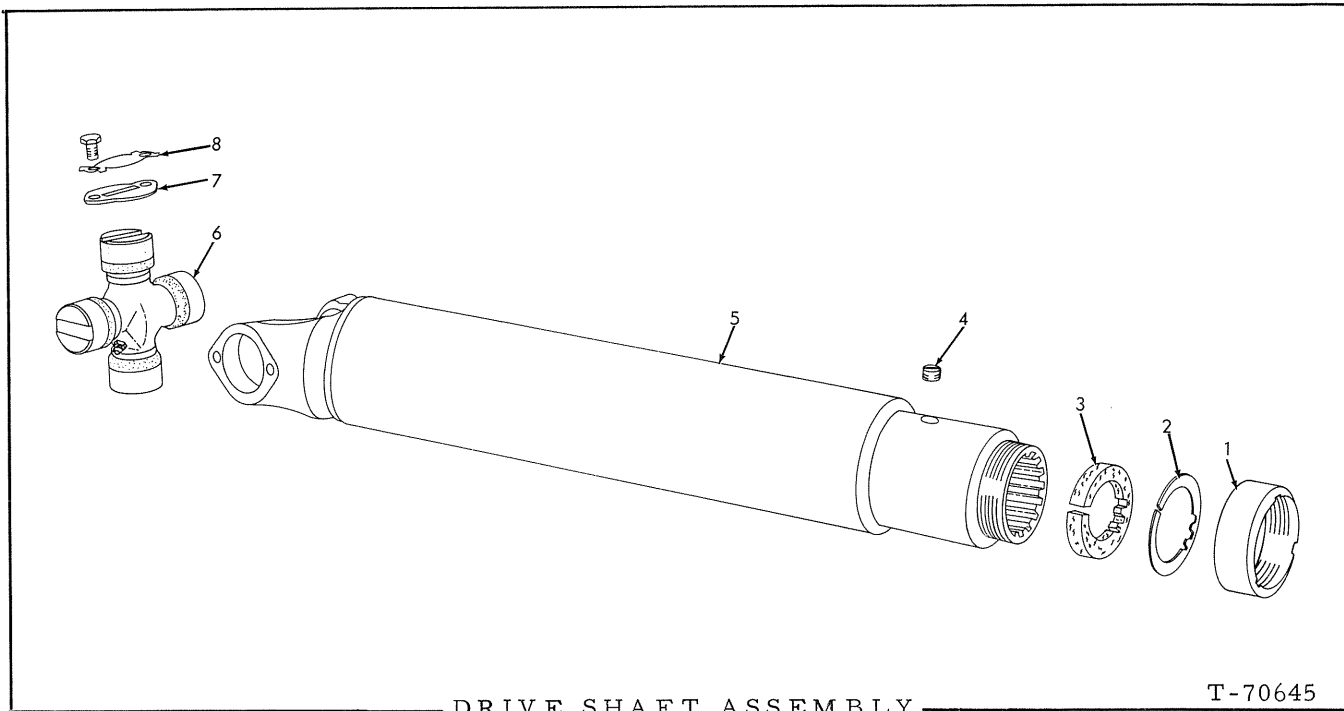
ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: See page 82 for listing of complete Assy.			
1	3035371	1	BRACKET, filter mounting
	903756	2	SCREW, machine, 1/4" NC x 2-1/2"
	904204	2	LOCKWASHER, 1/4"
	912660	2	NUT, 1/4" NC
2	3035375	1	BODY, filter
3	3035373	1	RING, sealing
4	4508865	1	ELEMENT KIT (Includes item 3)
5	3035374	1	COVER ASSY., filter (Serviced only as a unit)
6	3035372	2	CLAMP, cover (half)
	916383	2	CAPSCREW, 3/8" NF x 1-1/2"
	904206	2	LOCKWASHER, 3/8"

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



ITEM	PART NO.	QTY.	DESCRIPTION
1	3042747	1	SHAFT ASSEMBLY, drive, front axle to cartridge (See page 85 for parts)
2	-----	-	See UNIVERSAL JOINT CARTRIDGE AND SUPPORT
	916334	4	CAPSCREW, 3/4" NF x 3"
	921343	4	NUT, safety, 3/4" NF
3	3043035	1	SHAFT ASSEMBLY, drive, cartridge to transmission (See page 87 for parts)
4	3036200	1	SHAFT ASSEMBLY, drive, transmission to rear axle (See page 88 for parts)
	914465	1	FITTING, lubricating, straight, 1/8" NPT

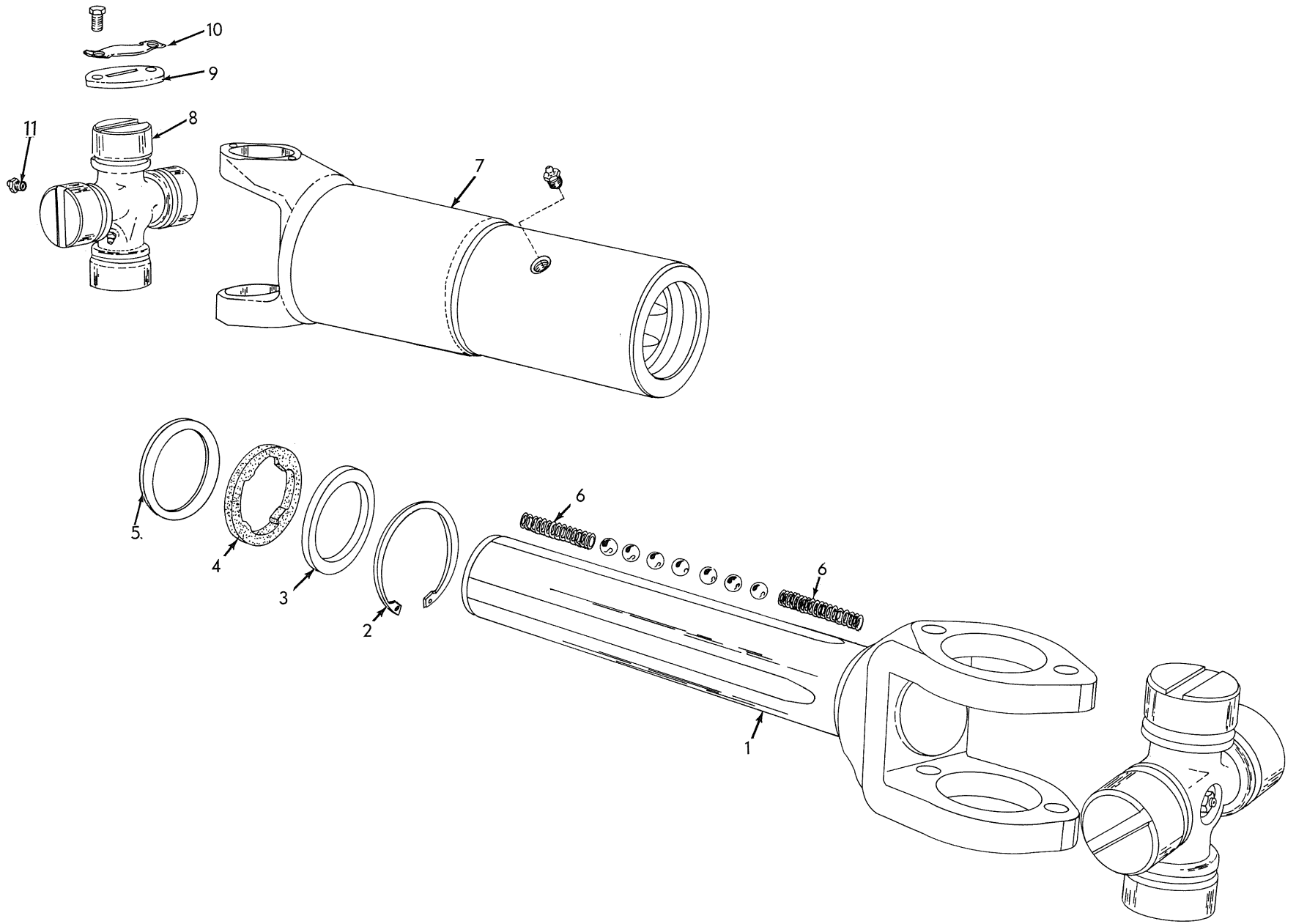
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



DRIVE SHAFT ASSEMBLY
(Front axle to cartridge)

T-70645

ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: See page 84 for listing of complete Assembly.			
1	3021867	1	CAP, dust
2	3021865	1	WASHER, metal, dust cap
3	3021866	1	WASHER, felt, dust cap
4	3043523	1	PLUG, oil
5	3042816	1	YOKE, slip
6	3044128	1	CROSS ASSEMBLY, universal joint (Includes 1 FITTING 914687 and items 7 and 8)
	914687	1	FITTING, lubricating, 90°, 1/4" NF
7	3021863	4	PLATE, cover
8	3021861	4	PLATE, locking
	920623	8	CAPSCREW, 5/16" NF x 1/2"

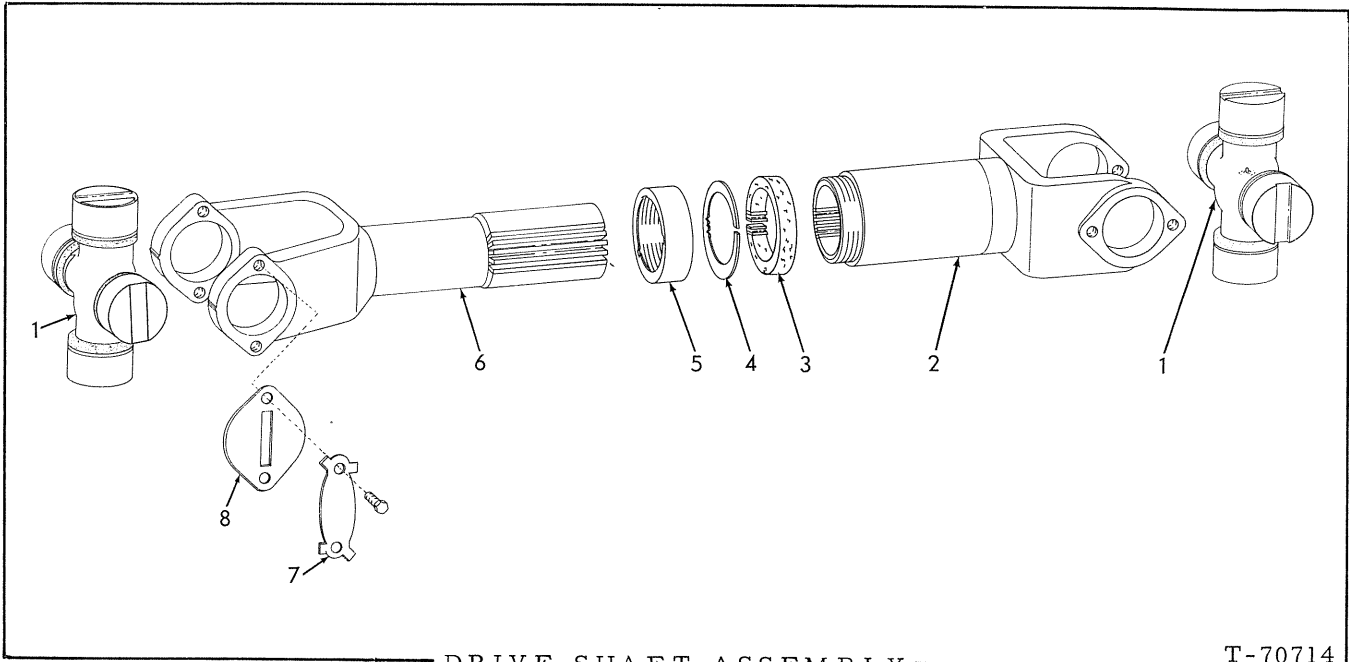


DRIVE SHAFT ASSEMBLY

T-70666

DRIVE SHAFT ASSEMBLY
(Cartridge to transmission)

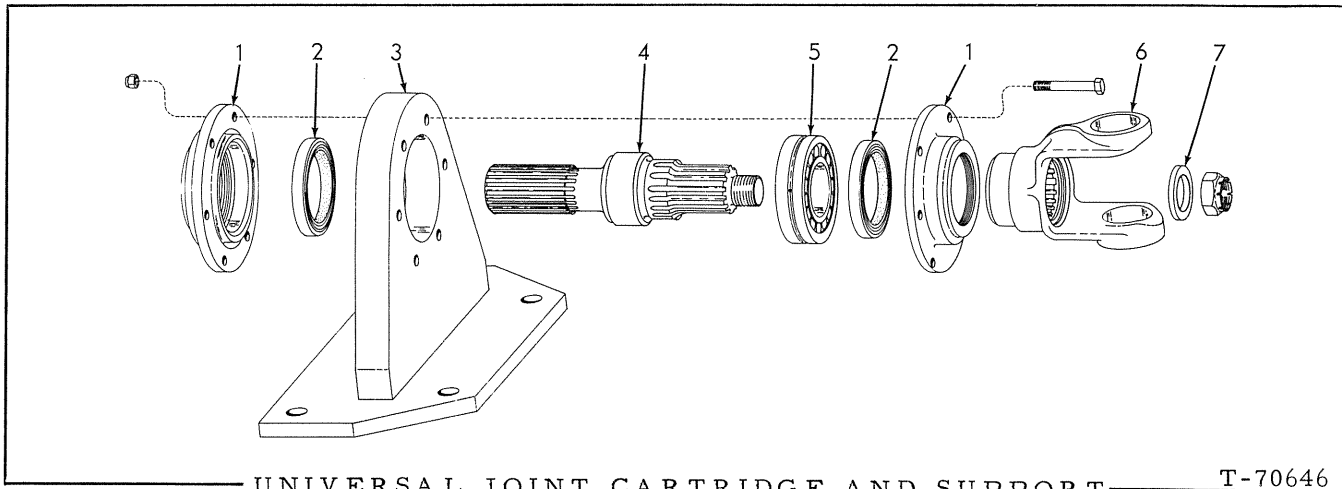
ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 84 for listing of complete Assembly.
1	3044303	1	YOKE, spline
2	3044302	1	RING, snap, retaining (internal)
3	3044301	1	WASHER, guide (brass)
4	3044300	1	SEAL, guide washer (rubber)
5	3044299	1	WASHER, thrust
6	3044298	8	SPRING
	924068	28	BALL
7	3044297	1	YOKE, sleeve, drive shaft
	914687	1	FITTING, lubricating, straight, 1/4" NF
8	3044128	2	CROSS ASSEMBLY, center (Includes items 9 thru 11)
	914687	2	FITTING, lubricating, straight, 1/4" NF
9	3021863	8	PLATE, cover, needle cup
10	3021861	8	PLATE, lock, needle cup
	920623	16	CAPSCREW, 5/16" NF x 1/2"
11	3013807	2	VALVE, relief, cross assembly



DRIVE SHAFT ASSEMBLY
(Transmission to rear axle)

T-70714

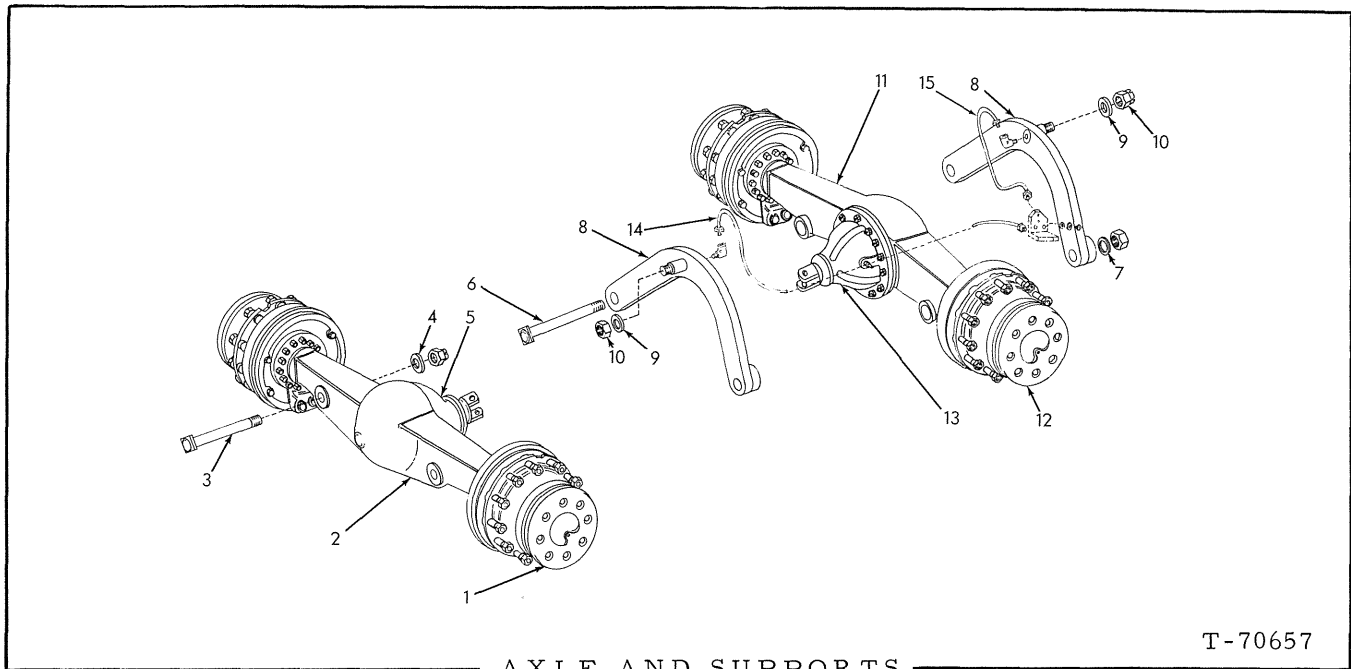
ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 84 for listing of complete Assembly.
1	3024508	2	CROSS ASSEMBLY (Includes 1 FITTING 914687 and items 7 and 8)
	914687	2	FITTING, lubricating, straight, 1/4" NF
2	3024514	1	YOKE, slip
3	3021866	1	WASHER, felt, dust cap
4	3024515	1	WASHER, metal, dust cap
5	3024516	1	CAP, dust
6	3036805	1	YOKE, end
7	3013811	8	PLATE, locking
	920623	16	CAPSCREW, 5/16" NF x 1/2"
8	3013810	8	PLATE, cover



UNIVERSAL JOINT CARTRIDGE AND SUPPORT

T-70646

ITEM	PART NO.	QTY.	DESCRIPTION
1	3042796	2	COVER, seal and bearing
	920613	6	CAPSCREW, 3/8" NF x 3"
	913528	6	NUT, safety, 3/8" NF
2	3008139	2	SEAL, bearing
3	3042808	1	BRACKET, supporting, cartridge
	922887	1	FITTING, lubricating, straight, drive type, 1/8" NPT
4	3042791	1	SHAFT, cartridge
5	3042807	1	BEARING, shaft
6	3042781	1	YOKE, end
7	3022056	1	WASHER, end yoke
	921140	1	NUT, safety, 1-1/4" NF

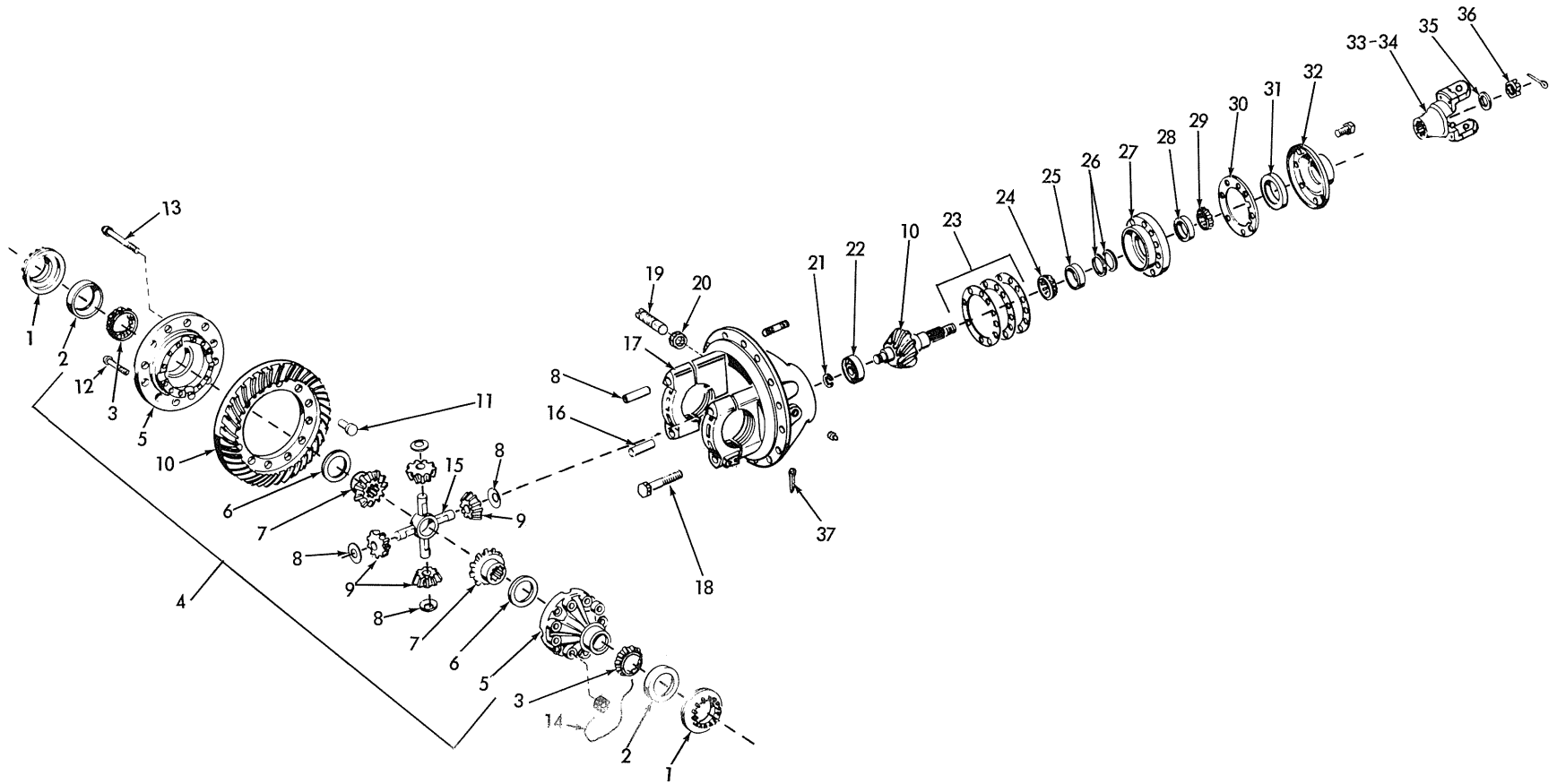


AXLE AND SUPPORTS

T-70657

ITEM	PART NO.	QTY.	DESCRIPTION
-	3050893	1	AXLE ASSY., front (See page 93 thru 98, 110 and 114 for parts)
-	3050894	1	AXLE ASSY., rear (See page 101 thru 106, 112 and 114 for parts)
1	-----	-	SHAFT AND HUB, front axle (See page 97 for parts)
2	-----	-	HOUSING, front axle (See page 95 for parts)
3	3036937	2	PIN, axle connecting, front
4	193212	2	WASHER, plain
	925284	2	NUT, safety, 1-1/2" NF
5	3042683	2	DIFFERENTIAL ASSY., front axle (See page 93 for parts)
6	3042335	2	PIN, axle connecting, rear
7	193212	2	WASHER, plain
	925284	2	NUT, safety, 1-1/2" NF
8	3042326	2	SUPPORT, axle, rear
9	3042688	2	WASHER, plain
-	3043902	-	WASHER, (.010" thick. Use as req'd)
10	3017556	2	NUT, safety
11	-----	-	HOUSING, axle, rear (See page 103 for parts)
12	-----	-	SHAFT AND HUB, rear axle (See page 105 for parts)
13	3051836	1	DIFFERENTIAL ASSY., rear axle (See page 101 for parts)
14	3032350	1	TUBE ASSY., flexible (Includes fittings)
	904209	1	LOCKWASHER, 5/8"
	910345	1	NUT, jam, 5/8" NF
	914465	1	FITTING, lubricating, 1/8" NPT
	917013	1	ELBOW (brass) 90°, 1/8" NPT
15	3019807	1	TUBE ASSY., flexible (Includes fittings)
	904209	1	LOCKWASHER, 5/8"
	910345	1	NUT, jam, 5/8" NF
	914465	1	FITTING, lubricating, 1/8" NPT
	917013	1	ELBOW, (brass) 90°, 1/8" NPT

MEMO



DIFFERENTIAL CARRIER ASSEMBLY
(Front Axle)

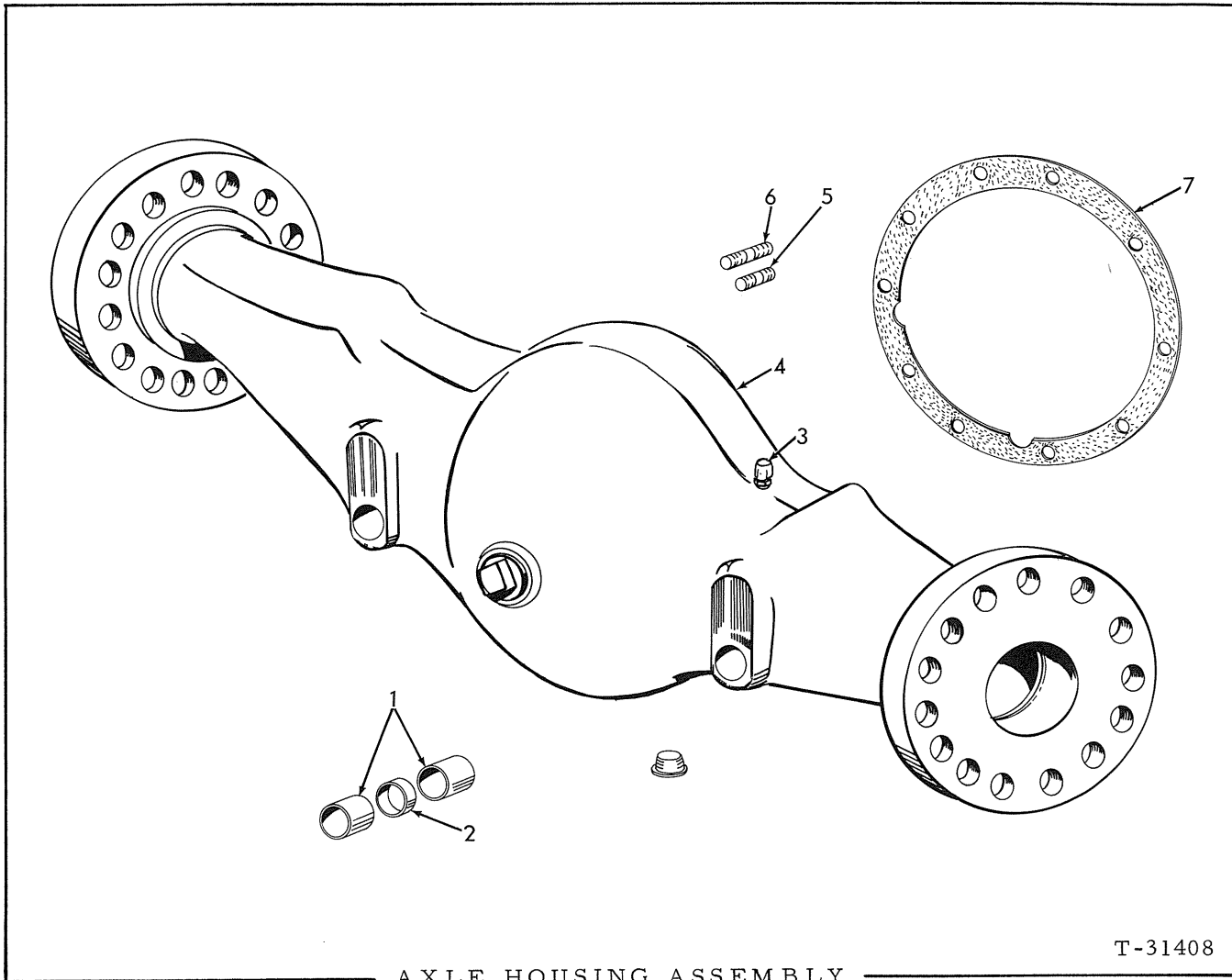
DIFFERENTIAL CARRIER ASSEMBLY
(Front Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 90 for listing of complete Assy.
1	3022048	2	RING, adjusting
2	3022047	2	CUP, bearing (Order both cup and cone)
3	3022028	2	CONE, roller bearing (Order both cup and cone)
4	3042331	1	DIFFERENTIAL ASSY. (Includes 1 CASE ASSY. 3042511 and items 6 thru 9 & 12 thru 15)
5	3042511	1	CASE ASSY., differential (2 halves-plain and flange) (Serviced only as a unit)
6	3022397	2	WASHER, thrust
7	3022030	2	GEAR, bevel
8	3022029	4	WASHER, thrust
9	3022032	4	PINION, differential
10	3035509	1	PINION AND GEAR ASSY.
11	3022034	12	RIVET, pinion and gear
12	3042328	4	BOLT (short) (Special)
13	3042327	8	BOLT (long) (Special)
14	3022108	4	WIRE, locking, 16 Ga. x 12"
	3027634	1	WIRE, locking, 16 Ga. x 30"
15	3022031	1	SPIDER, pinion
16	-----	4	PIN, dowel, differential
17	3043332	1	CARRIER ASSY., differential (Includes carrier cap, 4 WASHER 3032989 and items 18 and 37)
18	3022105	4	CAPSCREW (Special)
	3032989	4	WASHER (Special)
	3022109	2	WIRE, locking
	904224	1	PLUG, pipe
19	3051889	1	SCREW, adjusting, lash
20	3022112	1	NUT, locking, adjusting screw
21	3033029	1	RING, snap, bearing retaining
22	3022162	1	BEARING, pinion

(Continued)

DIFFERENTIAL CARRIER ASSEMBLY (Continued)
(Front Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
23	3022053	-	SHIM (.003" thick. Use as req'd)
	3022050	-	SHIM (.005" thick. Use as req'd)
	3022051	-	SHIM (.010" thick. Use as req'd)
	3022052	-	SHIM (.020" thick. Use as req'd)
24	059934	1	CONE, bearing (Order both cup and cone)
25	3022037	1	CUP, bearing (Order both cup and cone)
26	3022040	1	SPACER KIT, differential (Consists of the following six (6) spacers)
	3022446	-	SPACER (.259" thick. Use as req'd)
	3022447	-	SPACER (.260" thick. Use as req'd)
	3022448	-	SPACER (.261" thick. Use as req'd)
	3022449	-	SPACER (.262" thick. Use as req'd)
	3022450	-	SPACER (.263" thick. Use as req'd)
	3022451	-	SPACER (.264" thick. Use as req'd)
	3022041	1	SPACER KIT, differential (Consists of the following five (5) spacers)
	3022452	-	SPACER (.270" thick. Use as req'd)
	3022453	-	SPACER (.276" thick. Use as req'd)
	3022454	-	SPACER (.282" thick. Use as req'd)
	3022455	-	SPACER (.288" thick. Use as req'd)
	3022456	-	SPACER (.294" thick. Use as req'd)
	27	3033030	1
28	3022036	1	CUP, bearing (Order both cup and cone)
29	3022038	1	CONE, bearing (Order both cup and cone)
30	3022055	1	GASKET, cage assembly
31	3022043	1	SEAL, oil
32	3022042	1	COVER ASSEMBLY (Includes item 31)
	3022110	8	CAPSCREW (Special)
33	3014543	1	SLINGER, oil
34	3022045	1	YOKE ASSEMBLY (Includes item 33)
35	3022056	1	WASHER
36	3014403	1	NUT
	904002	1	PIN, cotter, 1/8" x 2"
37	3037174	2	PIN, locking, adjusting ring



T-31408

AXLE HOUSING ASSEMBLY
(Front Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
1	3021833	4	BUSHING, axle housing
2	3021840	2	SPACER, bushing
3	3007145	1	BREATHER, oil
4	3051848	1	HOUSING ASSY., front axle (Includes 1 PLUG 907072, 4 STUD 3044609, 1 PLUG 3051845, and items 1, 2, 5, and 6)
5	3043919	8	STUD, short
6	3022115	2	STUD, long
	3048412	14	WASHER
	3044609	4	STUD, carrier to housing
	904208	14	LOCKWASHER, 1/2"
	3028047	14	NUT, 1/2" NF
	3051845	1	PLUG, pipe, oil drain (Magnetic)
	907072	1	PLUG, pipe, (Oil filler)
7	3041275	1	GASKET, carrier to housing

SHAFT AND HUB
(Front Axle)

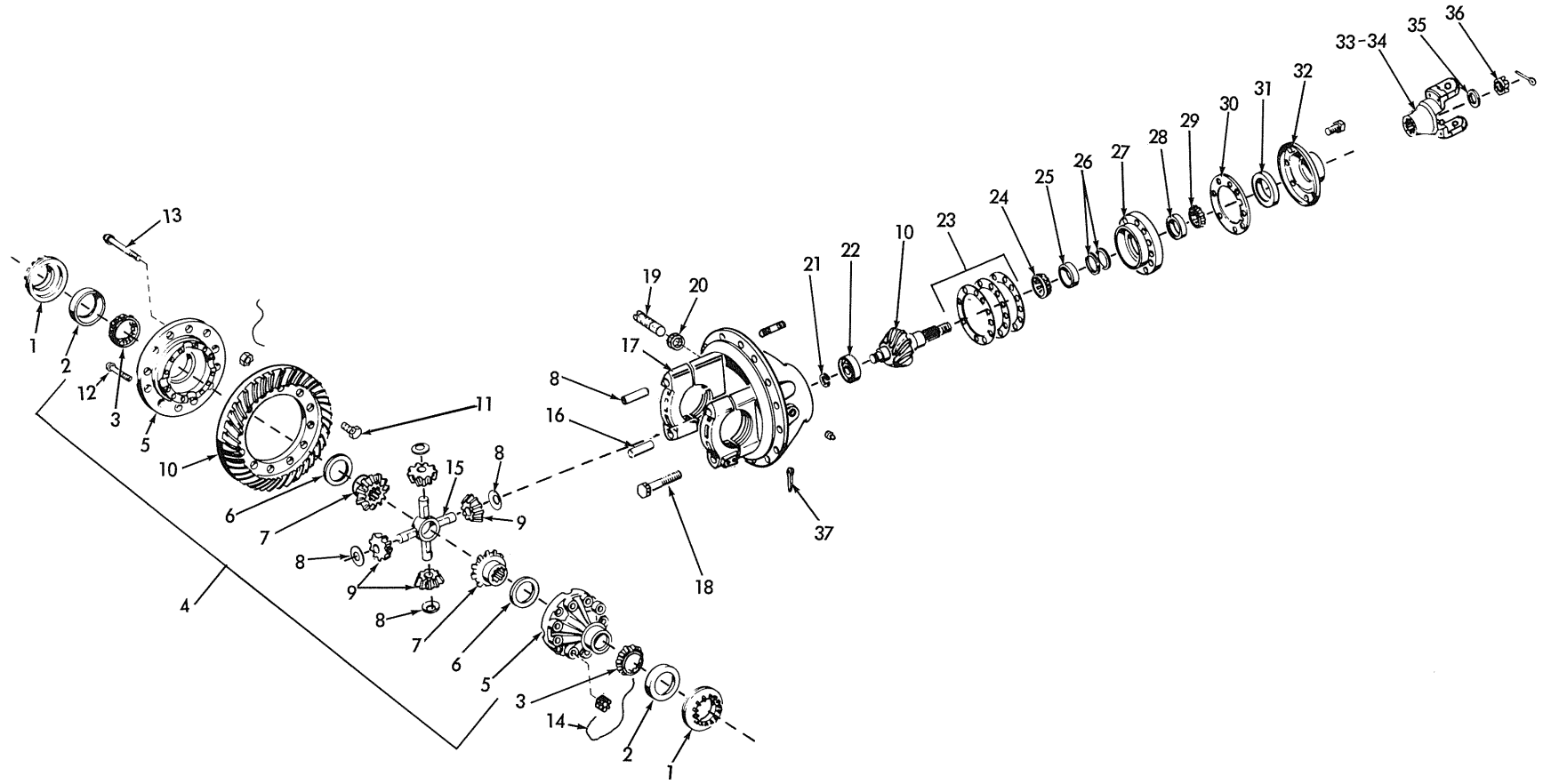
ITEM	PART NO.	QTY.	DESCRIPTION
1	3048409	2	SHAFT, drive, axle
2	3027632	2	SPINDLE
	923590	2	O-RING, sealing
3	-----	2	BRAKE ASSEMBLY (See page 110 for parts)
4	3028036	26	CAPSCREW, 5/8" NF x 3-1/2" alloy H. T.
	3028037	3	CAPSCREW, 5/8" NF x 3-7/8"
5	912900	28	WASHER
6	3028047	28	NUT (Special)
7	3022088	2	SLINGER, oil
8	3022066	2	SEAL, oil
9	3022067	2	RETAINER ASSEMBLY, oil seal (Includes item 8)
10	3014571	2	CONE, bearing (Order both cup and cone)
11	181742	2	CUP, bearing (Order both cup and cone)
12	3027627	2	DRUM, brake
	3026068	20	CAPSCREW, drilled-hd., 5/8" NC x 1-1/2"
	3024892	2	WIRE, locking #16 Ga. x 50"
13	3022074	2	RING, snap
14	3022083	2	GEAR, sun (20 teeth)
15	3022070	2	WASHER, sun gear
16	3022077	4	RETAINER, locking, nut
17	3022122	2	NUT, hub retaining
18	3022082	2	GEAR, ring (52 teeth)
19	-----	2	SLEEVE, hub, ring gear (Not serviced, order 3022086)
20	3022086	2	HUB ASSEMBLY, ring gear (Includes item 19)
21	3022069	8	LOCK
	3022117	16	CAPSCREW (Special)
	3022108	8	WIRE, locking, 16 Ga. x 6"
22	3022064	2	CONE, bearing (Order both cup and cone)
23	3022061	2	CUP, bearing (Order both cup and cone)
24	3027318	2	HUB ASSEMBLY, wheel (Includes items 11 and 23)
	3022116	2	PLUG, magnetic, 3/4" NPT (Oil filler)

(Continued)

SHAFT AND HUB (Continued)
(Front Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
25	3022121	24	STUD, wheel attaching
	3007152	24	NUT, locking
26	3036692	2	O-RING, hub to spider
27	3040365	6	WASHER, inner, pinion gear
28	3022084	6	GEAR, pinion
29	3022071	6	WASHER, outer, pinion gear
30	3026076	2	SPIDER
	3022110	32	CAPSCREW, 1/2" NC x 1-5/8"
	904208	32	LOCKWASHER, 1/2"
31	3040493	6	SHAFT, pinion gear
32	3022079	2	GASKET, cover to spider
33	3022076	2	BUTTON, thrust
34	3051862	2	COVER ASSEMBLY (Includes item 33)
	3048405	16	CAPSCREW (Jay-Lock)
	907070	2	PLUG, pipe, countersunk-hd., 1/4" NPT (Oil level)

MEMO



DIFFERENTIAL CARRIER ASSEMBLY
(Rear Axle)

DIFFERENTIAL CARRIER ASSEMBLY
(Rear Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 90 for listing of complete Assy.
1	3024623	2	RING, adjusting
2	210733	2	CUP, bearing (Order both cup and cone)
3	3024592	2	CONE, roller bearing (Order both cup and cone)
4	3024588	1	DIFFERENTIAL ASSY. (Includes items 5 thru 9, 14 and 15)
5	3048775	1	CASE ASSY., differential (2 halves -plain and flanged) (Includes items 12 and 13)
6	3054243	2	WASHER, thrust
7	3024594	2	GEAR, bevel
8	3024598	4	WASHER, thrust
9	3024597	4	PINION
10	3051837	1	PINION AND GEAR ASSY.
11	3046511	12	CAPSCREW, 1/2" NF x 1-3/4"
	3043186	12	NUT, 1/2" NF
	3046524	4	WIRE (10" long)
12	3048776	4	CAPSCREW
13	3048777	8	CAPSCREW
14	3027634	1	WIRE, locking #16 Ga. x 30" long
15	3024596	1	SPIDER, pinion
16	3022314	4	PIN, dowel
17	3043185	1	CARRIER ASSY. (Includes carrier, bearing caps, 4 CAPSCREW 3024586, 4 WASHER 3032781, and item 16)
	-----	14	STUD (See HOUSING GROUP)
18	3024586	4	CAPSCREW
	3032781	4	WASHER
	3007380	2	WIRE, locking, #16 Ga. x 12"
	904224	1	PLUG, pipe, 3/4" NPT
19	3051890	1	SCREW, adjusting, lash
20	3033395	1	NUT, jam, 3/4" NF
21	3033029	1	RING, snap, bearing retaining
22	3051871	1	BEARING, pinion
23	3024624	1	□ SHIM (.003" thick. Use as req'd)
	3024626	1	□ SHIM (.005" thick. Use as req'd)
	3024627	1	□ SHIM (.010" thick. Use as req'd)
24	3043168	1	CONE, inner (Order both cup and cone)
25	611770	1	CUP, inner (Order both cup and cone)

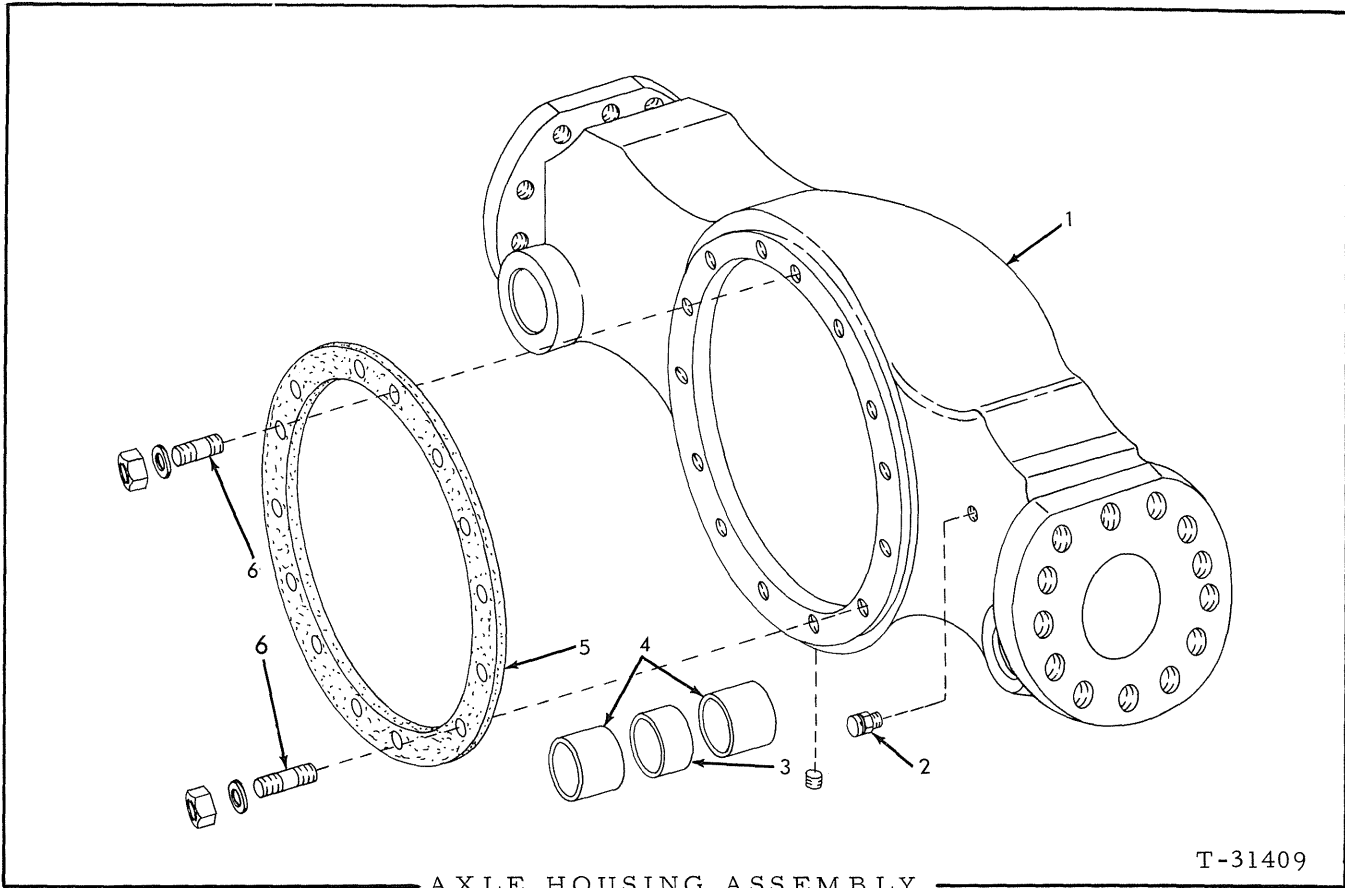
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DIFFERENTIAL CARRIER ASSEMBLY (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION	
26	3024603	1	SPACER KIT, differential (Consists of the following six (6) Spacers)	
	3024605	-	SPACER (.219" thick. Use as req'd)	
	3024606	-	SPACER (.220" thick. Use as req'd)	
	3024607	-	SPACER (.221" thick. Use as req'd)	
	3024608	-	SPACER (.222" thick. Use as req'd)	
	3024609	-	SPACER (.223" thick. Use as req'd)	
	3024610	-	SPACER (.224" thick. Use as req'd)	
	3024611	1	SPACER KIT, differential (Consists of the following five (5) Spacers)	
	3024612	-	SPACER (.230" thick. Use as req'd)	
	3024613	-	SPACER (.236" thick. Use as req'd)	
	3024614	-	SPACER (.242" thick. Use as req'd)	
	3024615	-	SPACER (.248" thick. Use as req'd)	
	3024616	-	SPACER (.254" thick. Use as req'd)	
	27	3032881	1	CAGE ASSEMBLY, pinion bearing (Includes items 25 and 28)
	28	611770	1	CUP, outer (Order both cup and cone)
	29	3043167	1	CONE, outer (Order both cup and cone)
30	3024632	1	GASKET, cage assembly	
31	3024620	1	SEAL	
32	3024619	1	COVER ASSEMBLY (Includes item 31)	
	3027631	8	CAPSCREW, 7/16" NC x 1-3/4"	
33	3024622	1	SLINGER, yoke	
34	3024621	1	YOKE ASSEMBLY (Includes item 33)	
35	3024633	1	WASHER	
36	3007176	1	NUT	
	900809	1	PIN, cotter, 1/8" x 1-3/4"	
37	3037174	2	PIN, locking	

□ (Also see PACKAGED PARTS)

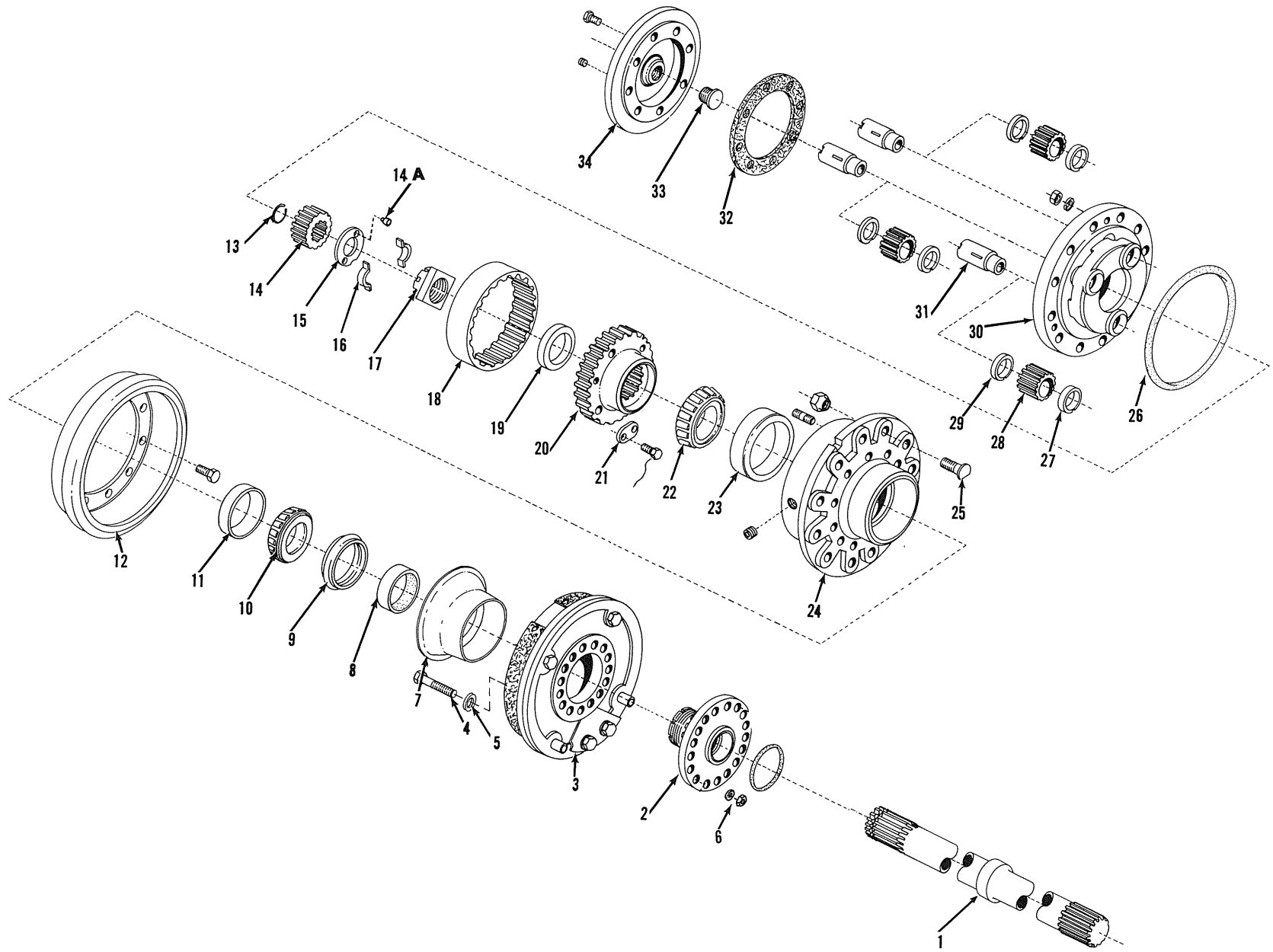
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



T-31409

AXLE HOUSING ASSEMBLY
(Rear Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
1	3051843	1	HOUSING ASSY., rear axle (Includes 1 PLUG 907072, 1 PLUG 3051845, 4 STUD 3048404, 10 STUD 3024639 and items 3 & 4)
	3051845	1	PLUG, pipe, oil drain (Magnetic)
	907072	1	PLUG, pipe (Oil filler)
2	3007145	1	BREATHER, oil
3	3021840	2	SPACER, bushing
4	3021833	4	BUSHING, axle support
5	3041276	1	GASKET, carrier housing
6	3024639	10	STUD, short } (Carrier to Housing)
	3048404	4	
	3043828	14	WASHER (Special harden)
	3043124	14	NUT, safety, 1/2" NF (Special)



SHAFT AND HUB
(Rear Axle)

SHAFT AND HUB
(Rear Axle)

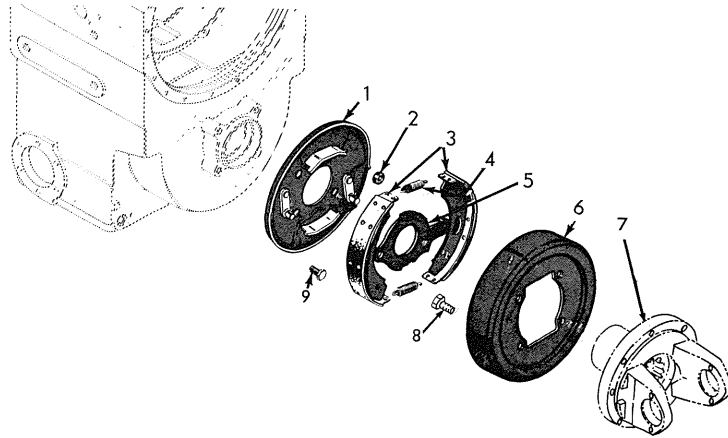
ITEM	PART NO.	QTY.	DESCRIPTION
1	3048406	2	SHAFT, axle
2	3028096	2	SPINDLE
	923607	2	O-RING, sealing
3	-----	2	BRAKE ASSEMBLY (See page 112 for parts)
4	3027629	24	CAPSCREW
5	3048412	24	WASHER
6	3028047	24	NUT (Special)
7	3053236	2	SLINGER, oil
8	3043110	2	SEAL, oil
9	3043328	2	RETAINER ASSEMBLY, oil seal (Includes item 8)
10	3024650	2	CONE, bearing
11	3022047	2	CUP, bearing
12	3028095	2	DRUM, brake
	3026068	20	CAPSCREW, drilled-hd., 5/8" NC x 1-1/2"
	3024892	2	WIRE, locking, #16 Ga. x 50"
13	3024683	2	RING, snap
14	3024676	2	GEAR, sun (20 teeth)
14A	3024678	4	PIN, sun gear (Not illustrated)
15	3024677	2	WASHER ASSEMBLY, sun gear (Includes item 14A)
16	3024672	4	RETAINER, locking, nut
17	3024671	2	NUT, hub retaining
18	3024681	2	GEAR, ring (52 teeth)
19	-----	2	SLEEVE, hub, ring gear (Not serviced separately)
20	3024660	2	HUB ASSEMBLY, ring gear (Includes item 19)
21	3024673	8	PLATE, locking
	3007711	16	CAPSCREW
	3022108	8	WIRE, locking
22	3024652	2	CONE, bearing
23	3024651	2	CUP, bearing
24	3024648	2	HUB ASSEMBLY, wheel (Includes 12 STUD 3024687 and items 11 and 23)
	3022116	2	PLUG, magnetic, 3/4" NPT
25	3022121	24	STUD, wheel attaching
	3007152	24	NUT, locking

(Continued)

SHAFT AND HUB (Continued)
(Rear Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
26	3028640	2	O-RING, hub to spider
27	3024674	6	WASHER, outer, pinion gear
28	3024680	6	GEAR, pinion
29	3041349	6	WASHER, inner, pinion gear
30	3024682	2	SPIDER
	3024687	24	STUD
	904208	24	LOCKWASHER, 1/2"
	926710	24	NUT
31	3041348	6	SHAFT, pinion gear
32	3024685	2	GASKET, cover to spider
33	3022076	2	BUTTON, thrust
34	3051861	2	COVER ASSEMBLY (Includes item 33)
	3048405	16	CAPSCREW (Jay-lock)
	907070	2	PLUG, pipe, countersunk-hd., 1/4" NPT (Oil level)

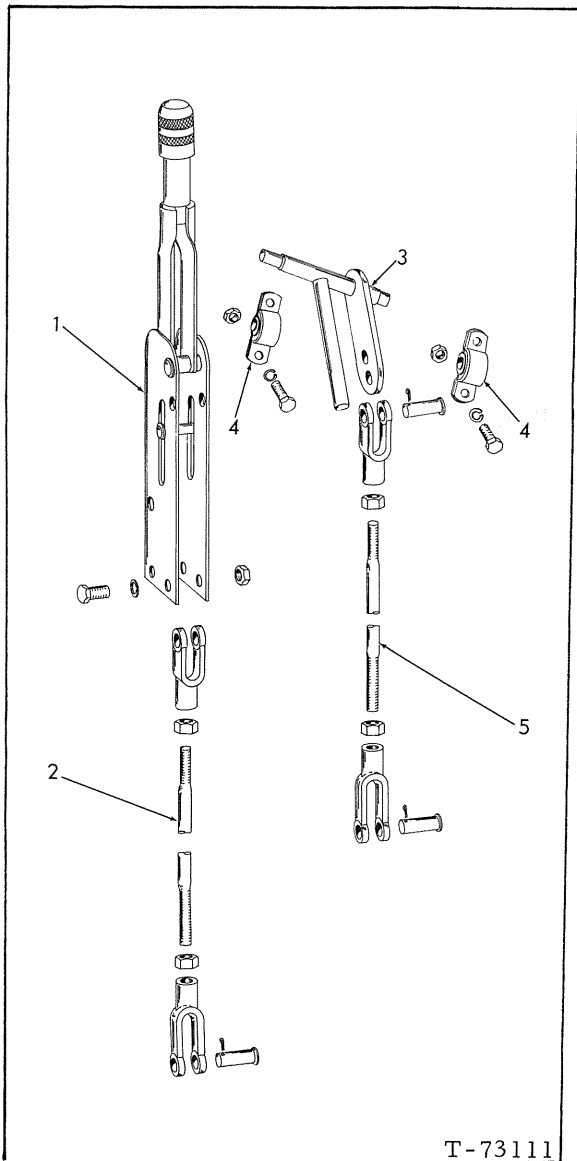
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



T-70704

PARKING BRAKE ASSEMBLY PARTS

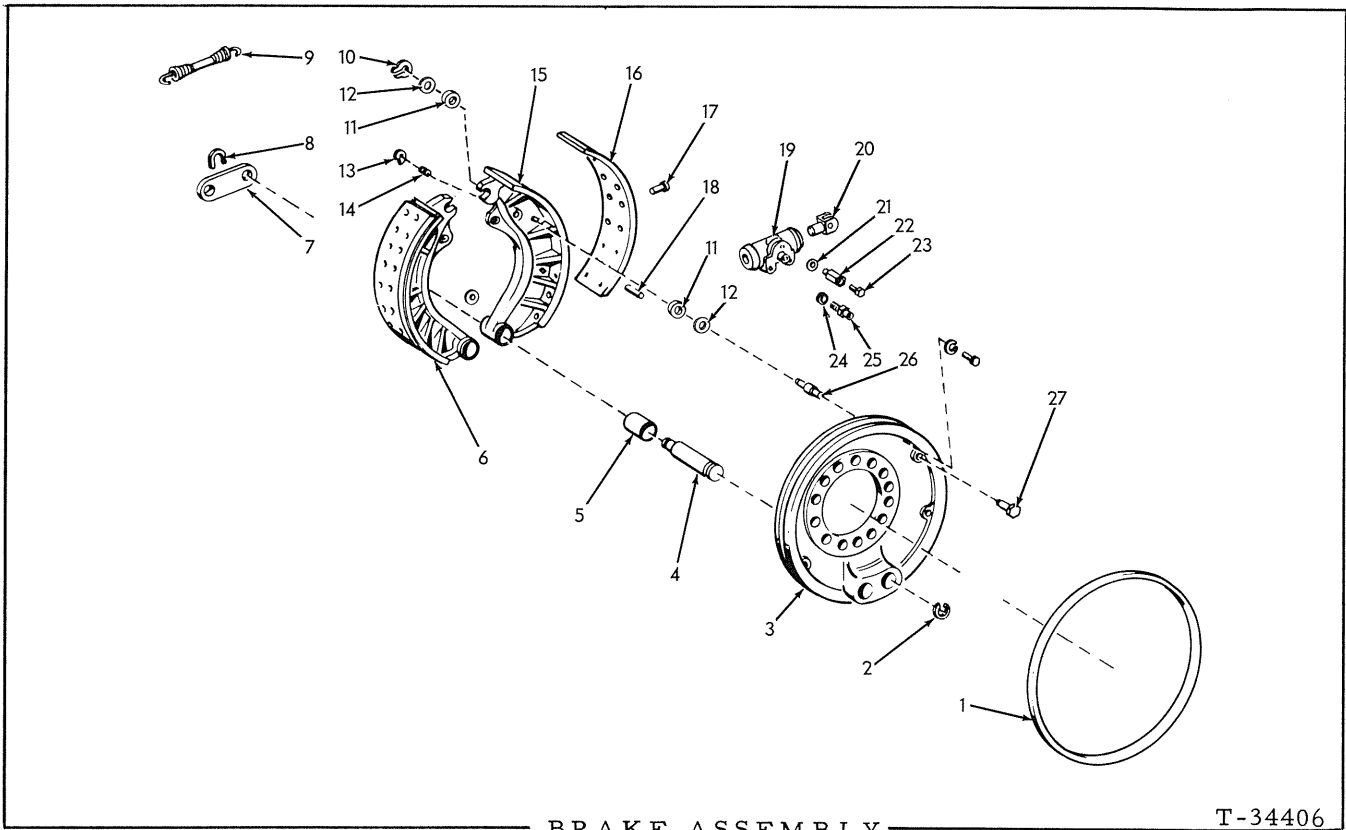
ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 73 for listing of complete Assy.
1	3044496	1	PLATE, backing
2	3018606	1	ROLLER
3	3044498	2	SHOE ASSY. (Includes lining) (Serviced only as a unit)
4	3044499	2	SPRING, return, shoe
5	3044500	1	LEVER, operating cam
6	3044501	1	DRUM, brake
7	-----	-	See REAR OUTPUT GROUP
8	3044506	4	CAPSCREW, 3/8" NF x 5/8" (Drum mounting)
9	3044495	4	CAPSCREW, 1/2" NC x 7/8" (Brake mounting)
-	3031056	1	LINING KIT, brake (Consists of 2 lining and 24 rivets)



PARKING BRAKE CONTROL

ITEM	PART NO.	QTY.	DESCRIPTION
1	4722511	1	LEVER ASSY., parking brake (Serviced as a unit)
	916394	1	CAPSCREW, 5/16" NF x 2"
	904205	1	LOCKWASHER, 5/16"
	913636	1	NUT, 5/16" NF
	916385	2	CAPSCREW, 3/8" NF x 2"
	904206	2	LOCKWASHER, 3/8"
	910123	2	NUT, 3/8" NF
2	3050433	1	ROD, control
	917663	1	YOKE, adjustable
	910980	1	NUT, 5/16" NF
	917664	1	YOKE, end, adjustable
	910329	1	NUT, jam, 3/8" NF
	917646	1	PIN, yoke
	900802	1	PIN, cotter, 3/32" x 1"
3	3050351	1	LEVER, cross-over
4	3048256	2	BLOCK, pillow
	920622	4	CAPSCREW, 5/16" NF x 1"
	910335	4	WASHER, plain
	904205	4	LOCKWASHER, 5/16"
	913636	4	NUT, 5/16" NF
5	3050318	1	ROD, control
	917664	1	YOKE, end, adjustable
	910329	1	NUT, jam, 3/8" NF
	917646	1	PIN, yoke
	900802	1	PIN, cotter, 3/32" x 1"
	917665	1	YOKE, end
	917647	1	PIN, yoke
	900802	1	PIN, cotter, 3/32" x 1"
	910876	1	NUT, 3/8" NF

MEMO



BRAKE ASSEMBLY
(Front Axle)

T-34406

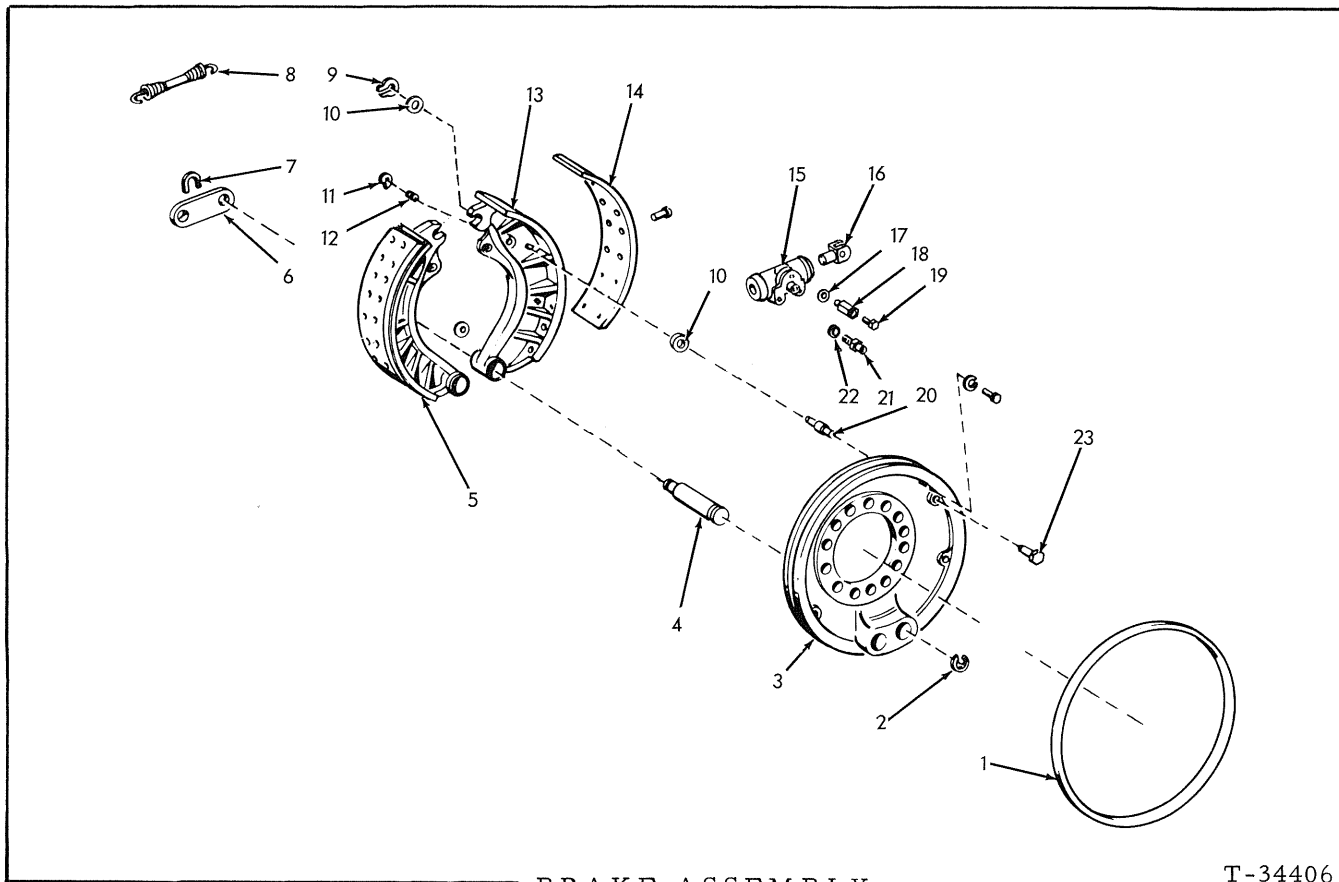
ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: Quantities indicated are for one (1) brake assembly only.			
1	3027610	1	SEAL, felt
2	3027643	2	RING, snap
3	3036539	1	SPIDER ASSEMBLY (Includes items 2, 4, 13, 14, 26, 27)
4	3027641	2	PIN, anchor
5	3027620	2	BUSHING
6	3051851	2	SHOE ASSEMBLY, brake (Includes items 5 and 15 thru 18)
7	3036537	1	LINK, anchor pin
8	3024764	2	WASHER, "C", link retaining
9	3027616	1	SPRING, shoe return
10	3027612	4	WASHER, "C"
11	3024767	4	WASHER, brake shoe

(Continued)

BRAKE ASSEMBLY (Continued)
(Front Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
12	3027605	12	WASHER, shimming (Use as req'd)
13	3014521	2	CAM, shoe adjusting
14	3027608	2	SPRING, cam compression
15	-----	2	SHOE, brake (Not serviced, order 3027615)
16	-----	2	LINING, brake, forward and reverse (See kit below)
17	921430	32	RIVET, 1/8" x 1/2"
18	3027621	2	PIN, straight, cam stopping
19	3051856	1	CYLINDER ASSEMBLY, wheel (See page 114 for parts)
	3007047	2	CAPSCREW, 3/8" NC x 1-1/8"
	904206	2	LOCKWASHER, 3/8"
20	3014535	2	LINK ASSEMBLY, wheel cylinder to shoe
21	3006799	1	WASHER, sealing, inlet fitting
22	3051854	1	SCREW, bleeder
23	3014537	1	BOLT, bleeder screw
24	3006797	1	WASHER, sealing, inlet connection
25	3014536	1	CONNECTOR, inlet
26	3027604	4	PIN, shoulder
27	3027606	2	PIN ASSEMBLY, shoe adjusting (Includes washer) (Serviced only as a unit)
--	3051852	1	LINING KIT (Consist of four lining and 72 RIVET 921430)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



BRAKE ASSEMBLY
(Rear Axle)

T-34406

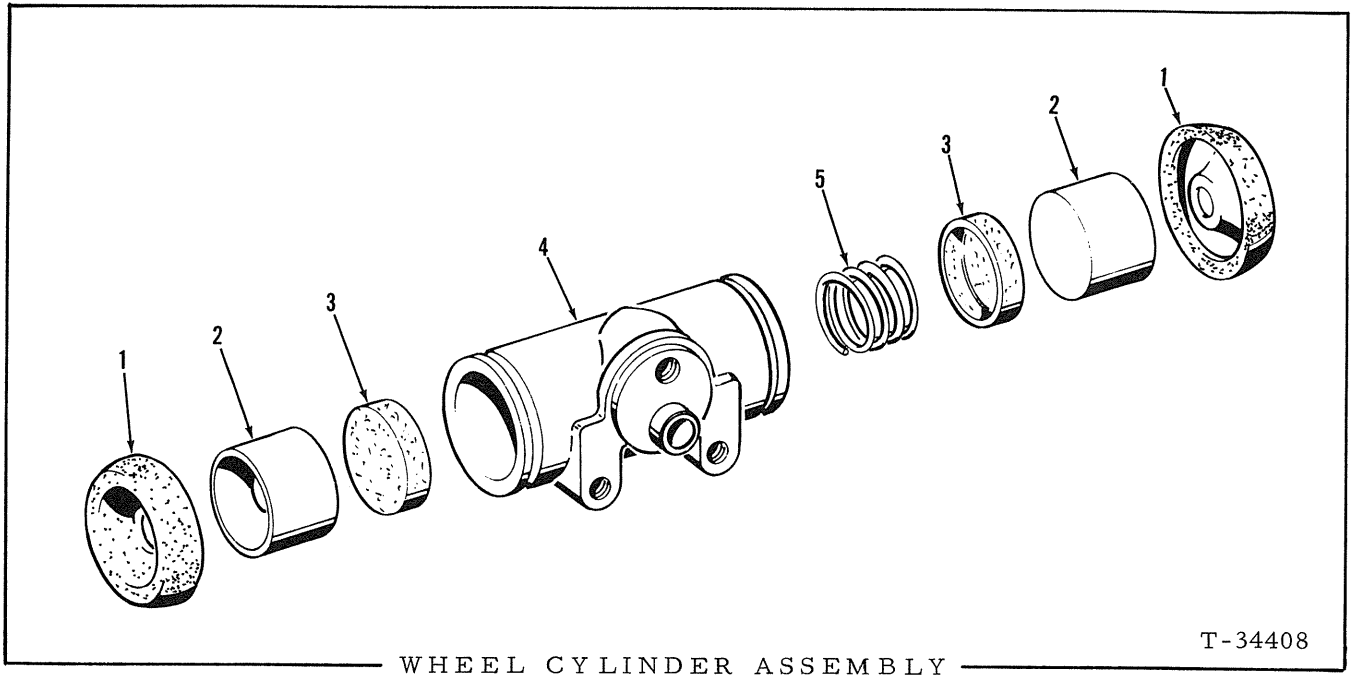
ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: Quantities indicated are for one (1) brake assembly only.			
1	3028101	1	SEAL, felt
2	3013165	2	RING, snap
3	3050705	1	SPIDER ASSEMBLY (Includes items 1, 2, 4, 11, 12, 20, 23 and 24)
4	3050706	2	PIN, anchor
5	3050840	2	SHOE ASSEMBLY, brake (Includes items 13 and 14)
6	3028102	1	LINK, anchor pin
7	3024764	1	WASHER, "C" link retaining
8	3053235	1	SPRING, shoe return
9	3007133	2	WASHER, "C"
10	3007135	6	WASHER, anchor pin
11	3022262	1	CAM, shoe adjusting
12	3024750	2	SPRING, adjusting cam
13	-----	2	SHOE, brake (Not serviced, order SHOE ASSEMBLY)

(Continued)

BRAKE ASSEMBLY (Continued)
(Rear Axle)

ITEM	PART NO.	QTY.	DESCRIPTION
14	----- 921431	2 32	LINING, brake (See KIT below) RIVET, 1/8" x 3/8"
15	3021892 3028106 904206	1 2 2	CYLINDER ASSEMBLY, wheel (See page 114 for parts) CAPSCREW LOCKWASHER, 3/8"
16	3050702	2	ROD, push
17	3006799	1	WASHER, sealing, inlet fitting
18	3028110	1	SCREW, bleeder
19	3014537	1	BOLT, bleeder screw
20	3050707	2	PIN, shoulder
21	3014536	1	CONNECTOR, inlet
22	3006797	1	WASHER, sealing, inlet
23	3024782	2	BOLT, adjusting cam
24	3024769	2	WASHER, adjusting cam (Not illustrated)
-	3051842	1	LINING KIT (Consists of four lining and 68 RIVET 921431)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"

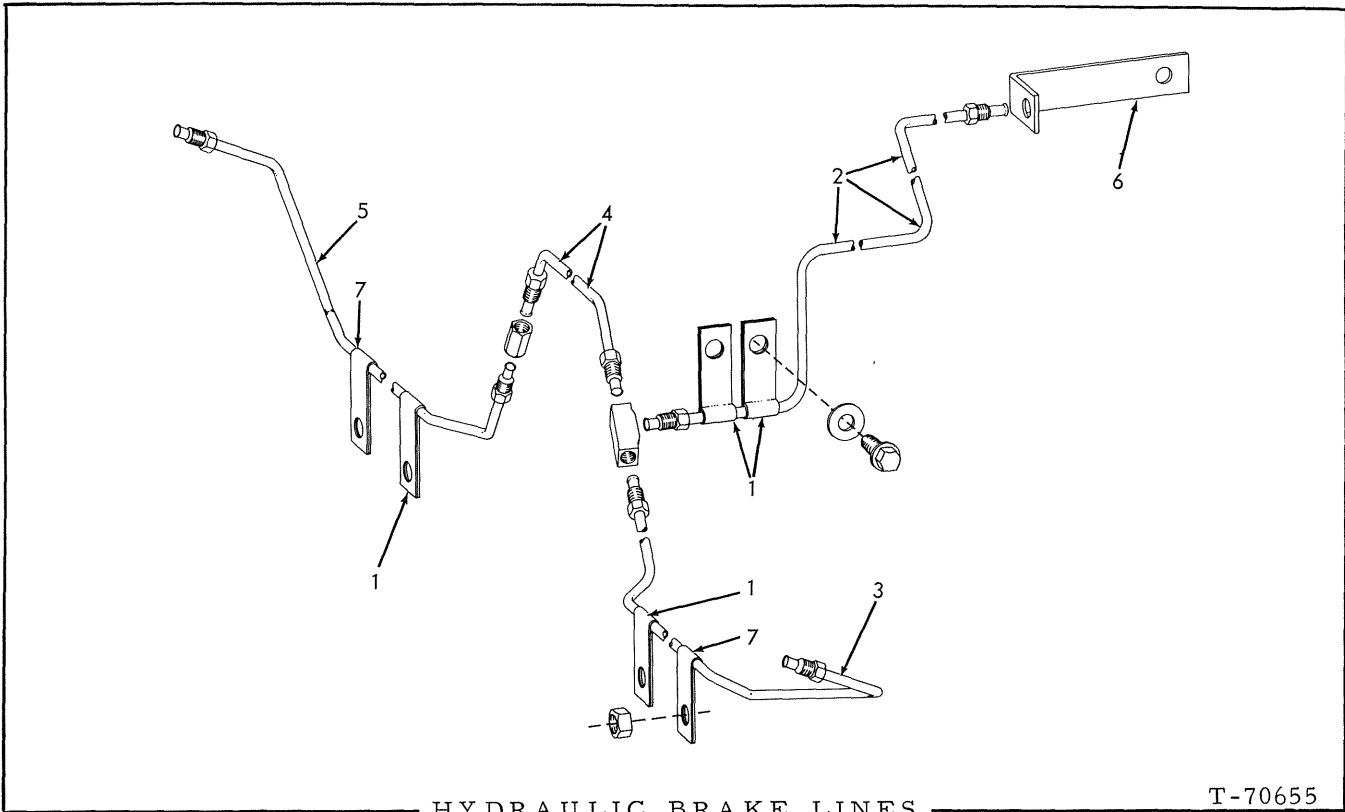


WHEEL CYLINDER ASSEMBLY

T-34408

USAGE: * 3021892 Rear Axle
 ** 3051856 Front Axle

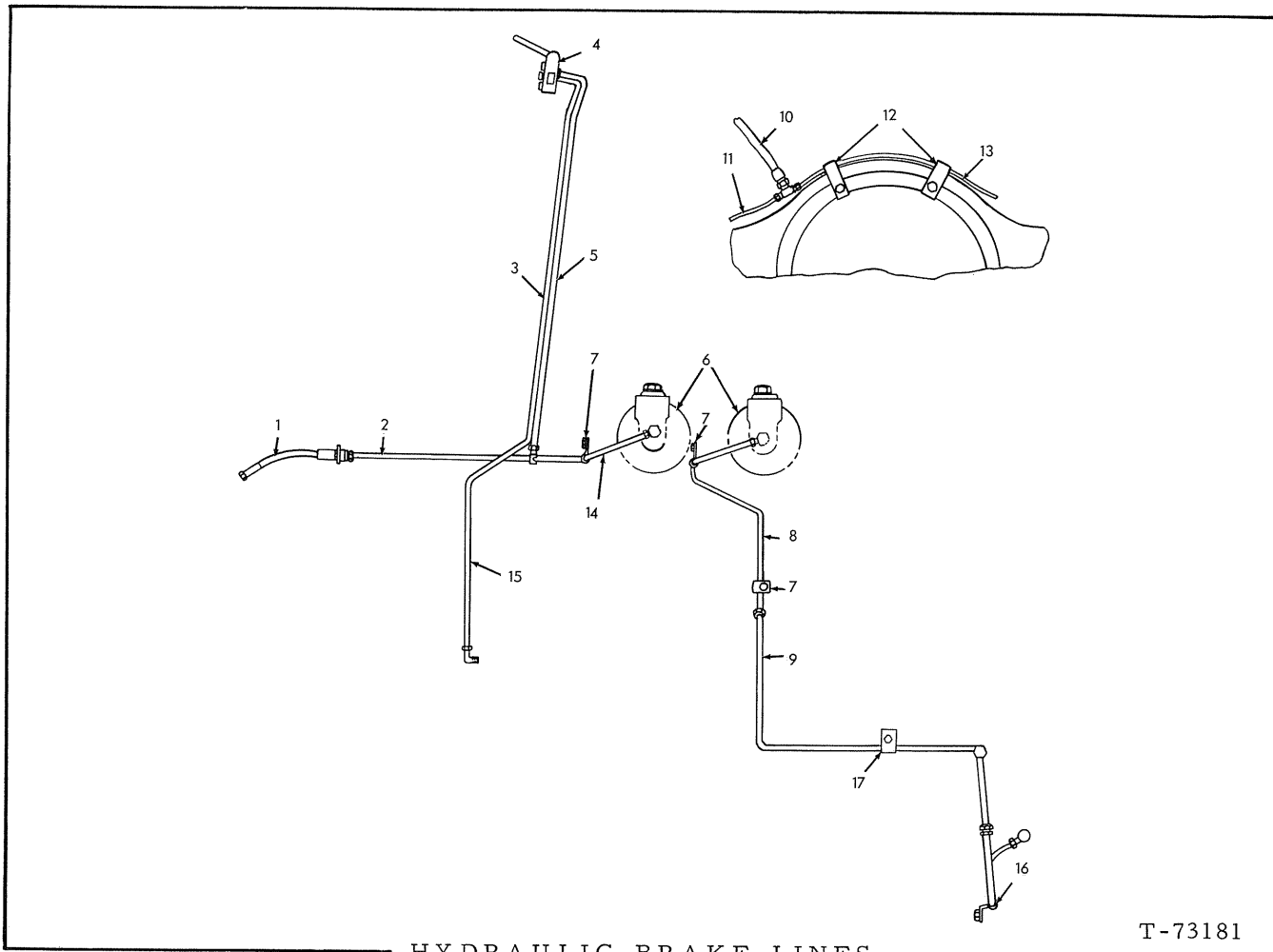
ITEM	PART NO.	QTY.	DESCRIPTION
		* **	
			NOTE: See page 111 or 113 for listing of complete Assy. Quantities indicated are for one (1) wheel cylinder only.
1	{ 3021895	2 -	BOOT, protecting
	{ 3051855	- 2	BOOT, protecting
2	{ 3021896	2 -	PISTON
	{ 3014530	- 2	PISTON
3	{ 3021897	2 -	CUP, piston
	{ 3014531	- 2	CUP, piston
4	{ -----	1 -	HOUSING, wheel cylinder
	{ -----	- 1	HOUSING, wheel cylinder
5	{ 3021898	1 -	SPRING, piston return
	{ 3014532	- 1	SPRING, piston return
-	{ 3021893	1 -	REPAIR KIT (Includes items 1 and 3)
	{ 3051857	- 1	REPAIR KIT (Includes items 1 and 3)



HYDRAULIC BRAKE LINES
(Front Section)

T-70655

ITEM	PART NO.	QTY.	DESCRIPTION
1	3006769	4	CLIP, tube supporting
	923683	2	CAPSCREW, self-tapping, 3/8" NC x 3/4"
	911115	2	WASHER, plain, SAE std., 3/8"
	911049	2	NUT, jam, 5/8" NF
2	3050815	1	TUBE ASSY., tee to hose
3	3042838	1	TUBE ASSY., left
	922248	1	TEE, union, 1/4" tube
4	3042836	1	TUBE ASSY., tee to union
5	3042839	1	TUBE ASSY., right
	919982	1	CONNECTOR, union, 1/4" tube
6	3044159	1	BRACKET, tube support
7	3028787	2	CLIP, tube supporting
	911049	2	NUT, jam, 5/8" NF



T-73181

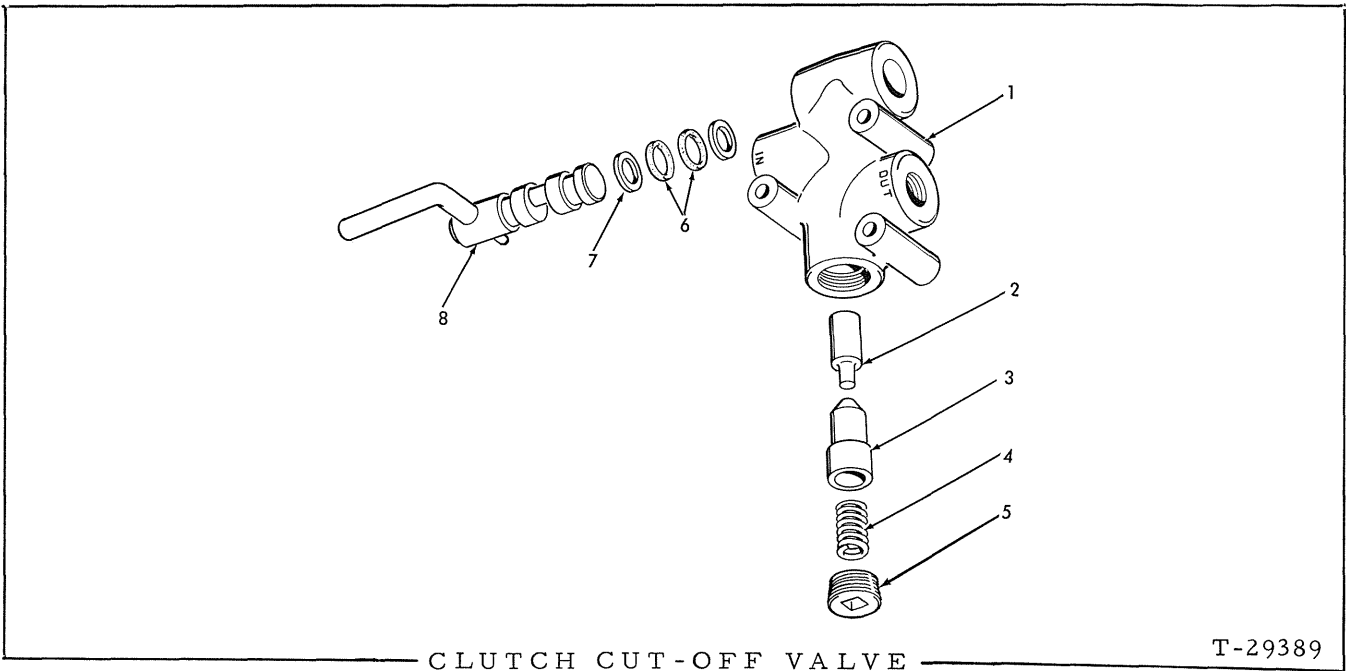
HYDRAULIC BRAKE LINES
(Rear Section)

ITEM	PART NO.	QTY.	DESCRIPTION
1	3043197	1	HOSE ASSY. (To front brake tube) (Crimped-type) (Serviced only as a unit)
	911049	2	NUT, jam, 5/8" NF
2	3050814	1	TUBE ASSY., hose to tee
	922248	1	TEE, inverted flare type, 1/4" tube, 7/16" straight thread
3	3050377	1	TUBE ASSY., connector to clutch cut-off valve
	913704	1	ELBOW, flared type, 1/4" tube, 1/8" NPT
4	3012490	1	VALVE ASSY., clutch cut-off (See page 118 for parts)
	3012488	3	CAPSCREW, skt. -hd., #10 NF x 2"
	904203	3	LOCKWASHER, #10
	910251	3	NUT, #10 NF
5	3050376	1	TUBE ASSY., clutch cut-off valve to tee
	903704	1	ELBOW, flared type, 1/4" tube, 1/8" NPT
	922248	1	TEE, flared type, 1/4" tube, 7/16" straight thread
6	-----	-	See POWER CLUSTER ASSY.

(Continued)

HYDRAULIC BRAKE LINES (Continued)
(Rear Section)

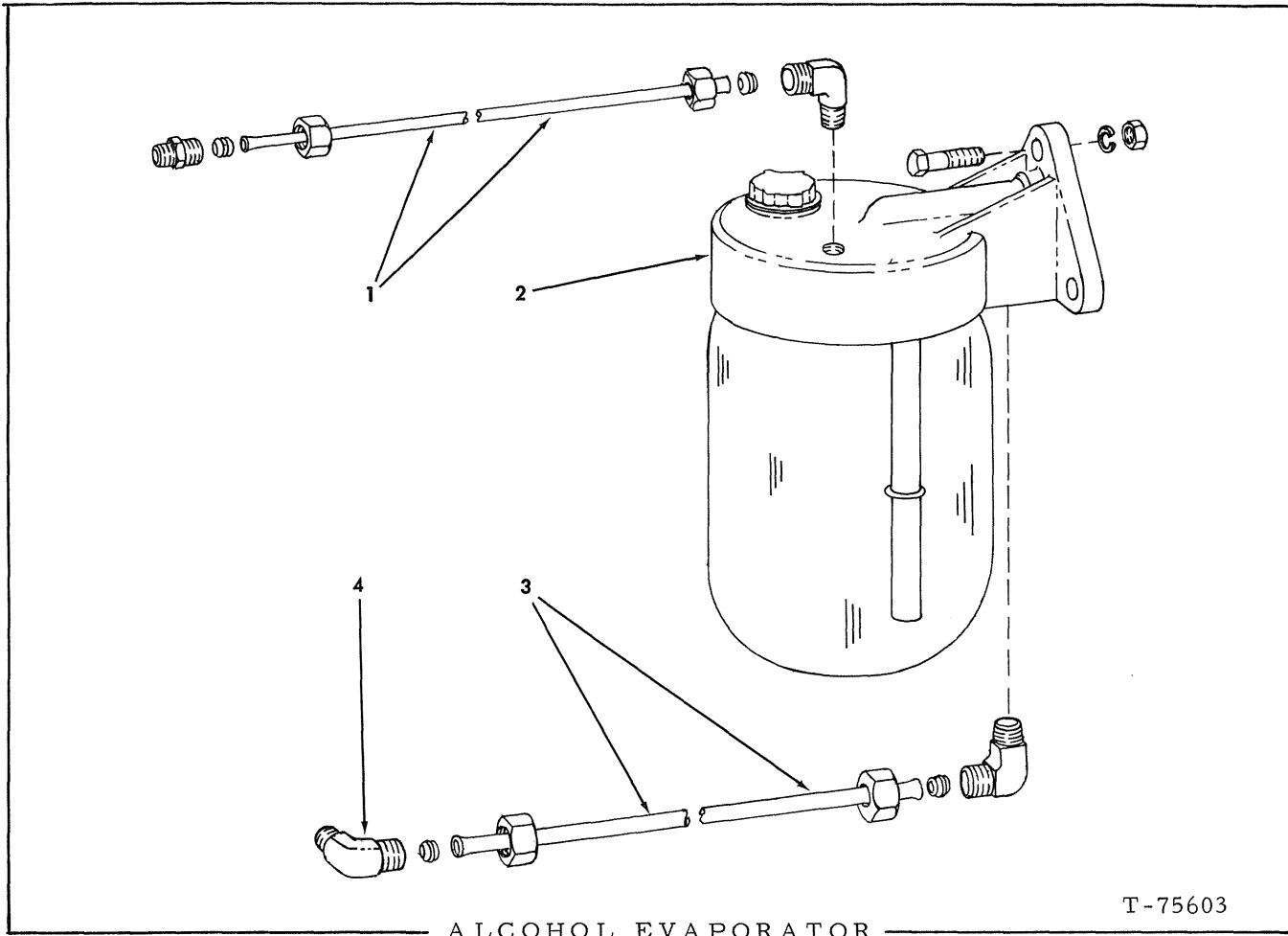
ITEM	PART NO.	QTY.	DESCRIPTION
7	925604	8	CLAMP, tube supporting
	911170	1	CAPSCREW, 5/16" NF x 1-1/4"
	904205	1	LOCKWASHER, 5/16"
	913636	1	NUT, 5/16" NF
	915408	2	CAPSCREW, 3/8" NC x 3/4"
	915228	2	CAPSCREW, 3/8" NF x 1"
	904206	4	LOCKWASHER, 3/8"
	911041	2	NUT, 3/8" NF
8	3050379	1	TUBE ASSY., power cluster to connector
	919982	1	UNION, inverted flare type, 1/4" tube
	3007115	1	FITTING, bolt
	3006806	1	FITTING, bolt
	3006797	1	WASHER, inner (1/2" I. D.)
	3006799	1	WASHER, outer (39/64" I. D.)
9	3050380	1	TUBE ASSY., union to hose
10	3045908	1	HOSE ASSY., tube to tee (Crimped-type) (Serviced only as a unit)
	911049	1	NUT, jam, 5/8" NF
11	3045907	1	TUBE ASSY., tube to right wheel cylinder
	922248	1	TEE, inverted flare type, 1/4" tube, 7/16" straight thread
12	3006769	2	CLIP, tube supporting
	910244	2	WASHER, plain, SAE std., 1/2"
	913177	2	NUT, 1/2" NF
13	3045906	1	TUBE ASSY., tee to left wheel cylinder
14	3052046	1	TUBE ASSY., tee to power cluster
	3014873	1	CONNECTOR
	3013943	2	WASHER
	3013944	1	PLUG, outlet
15	3050378	1	TUBE ASSY., union to transmission
	919982	1	UNION, flared type, 1/4" tube
	913704	1	ELBOW, flared type, 1/4" tube, 1/8" NPT
16	3053205	2	CLIP, tube supporting
	920612	2	CAPSCREW, 3/8" NF x 1/2"
	904206	2	LOCKWASHER, 3/8"
17	3016496	2	CLIP, tube supporting
	916270	2	CAPSCREW, 3/8" NC x 1/2"
	904206	2	LOCKWASHER, 3/8"



CLUTCH CUT-OFF VALVE

T-29389

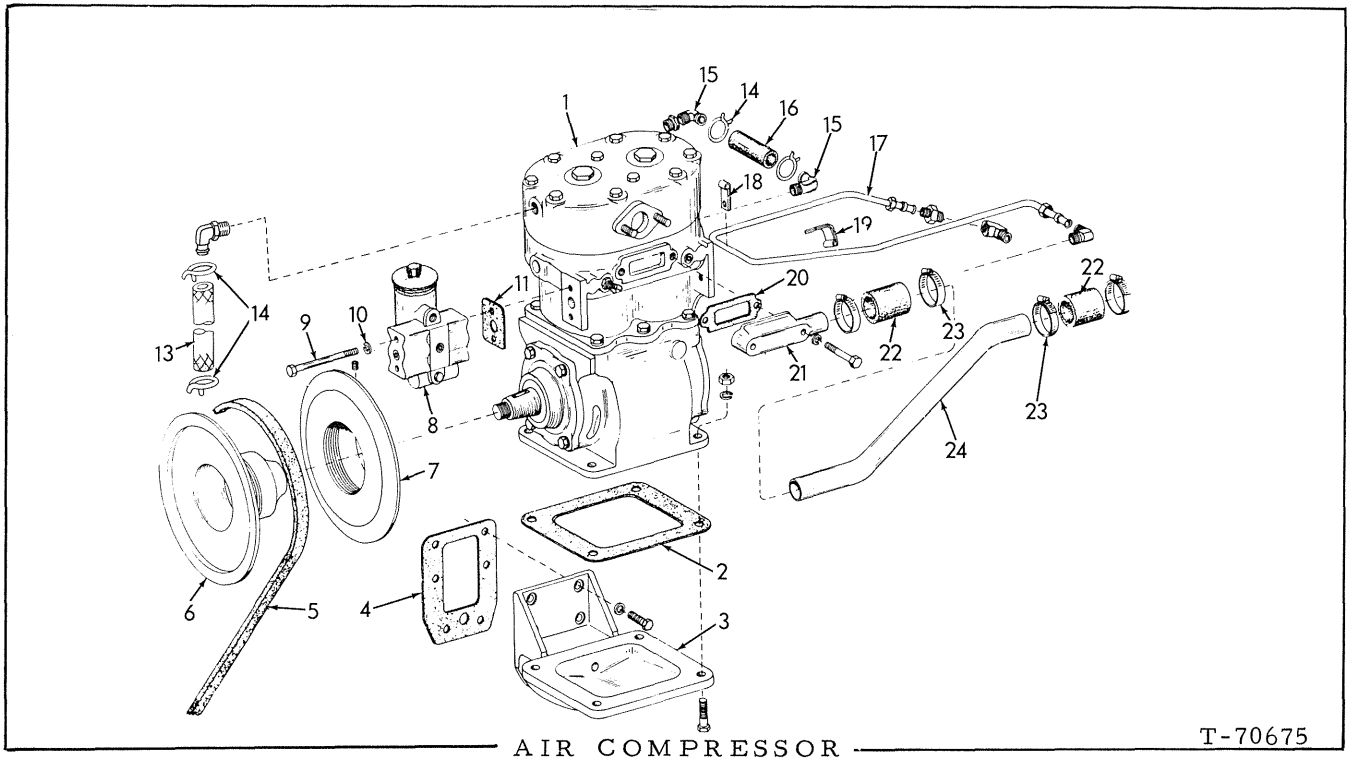
ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: See page 116 for listing of complete Assembly.			
1	-----	1	HOUSING (Not serviced separately)
2	3014044	1	FOLLOWER
3	3014043	1	PLUNGER
4	3014042	1	SPRING
5	907856	1	PLUG, pipe, ctsk., 3/8" NPT
6	923663	2	O-RING, (Also order back-up ring)
7	3014045	2	RING, back-up (Also order o-ring)
8	3014046	1	CAM ASSEMBLY (Includes lever) (Serviced only as a unit)



ALCOHOL EVAPORATOR

T-75603

ITEM	PART NO.	QTY.	DESCRIPTION
1	3051025	1	TUBE, air line
	925161	1	CONNECTOR, compression, 3/16" tube, 3/8" NPT male
	912367	2	SLEEVE, compression, 3/16" tube
	910269	2	NUT, compression, 3/16" tube
	910377	1	ELBOW, compression, 3/16" tube, 1/4" tube male
2	3051030	1	EVAPORATOR, alcohol
	916401	3	CAPSCREW, 1/4" NF x 1"
	904204	3	LOCKWASHER, 1/4"
	911040	3	NUT, 1/4" NF
3	3053227	1	TUBE, air line
	921185	1	ELBOW, compression, 1/4" tube, 1/4" NPT male
	911435	2	SLEEVE, compression, 1/4" tube
	914627	2	NUT, compression, 1/4"
4	3053228	1	ELBOW, choke



AIR COMPRESSOR

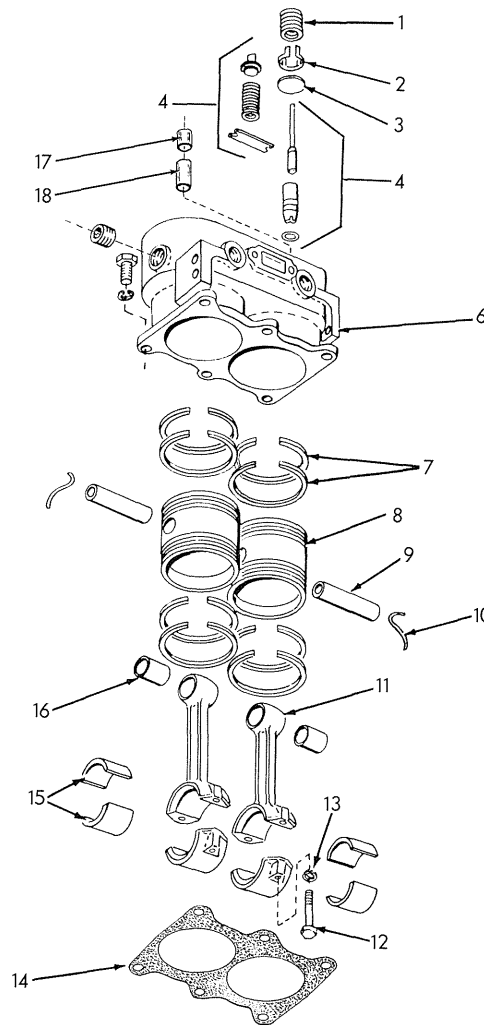
T-70675

ITEM	PART NO.	QTY.	DESCRIPTION
1	4027233	1	COMPRESSOR ASSEMBLY, air (7-1/4 cu. ft.) (Includes GOVERNOR) (See pages 121 thru 126 for parts)
	916255	4	CAPSCREW, 7/16" NC x 1-3/4"
	904207	4	LOCKWASHER, 7/16"
	912201	4	NUT, 7/16" NC
2	4040305	1	GASKET, base
3	4025979	1	BRACKET, air compressor
	916197	6	CAPSCREW, 7/16" NC x 1-1/8"
	904207	6	LOCKWASHER, 7/16"
4	4025622	1	GASKET, compressor bracket
5	4027245	1	BELT, compressor drive
6	4025652	1	PULLEY, stationary half
7	4025653	1	PULLEY, adjustable half
	914383	3	SETSCREW, 3/8" NC x 1/2"
8	4389823	1	GOVERNOR ASSEMBLY (See page 126 for parts)
9	4055341	2	CAPSCREW
10	904205	2	LOCKWASHER, 5/16"
11	4040345	1	GASKET, governor

(Continued)

AIR COMPRESSOR (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
13	4027246	1	HOSE, water outlet
14	4254156	4	CLAMP, hose
15	4255286	3	ELBOW, water inlet and outlet
	904271	1	BUSHING, reducing, 1/2" x 3/8" (At thermostat housing)
	921727	1	ADAPTER, pipe, 3/8" (Automotive type)
16	4027276	1	HOSE, water inlet
17	4025507	1	TUBE ASSY., oil (Compressor cover to engine crankcase) (Includes NUTS and SLEEVES)
	917809	2	NUT, imperial, 1/4" tube
	917806	2	SLEEVE, imperial, 1/4" tube
	919040	1	ELBOW, 90°, 1/4" tube, 1/8" NPT male (at cover)
	915399	1	ELBOW, 90°, 1/4" tube, 1/8" NPT (Brass-automotive type) (at block)
	919800	1	CONNECTOR, 1/4" tube, 1/8" NPT
18	4716090	1	CLAMP, oil line (at timing gear cover)
19	4025634	1	CLIP, oil line (at water inlet pipe)
20	4059709	1	GASKET, air inlet adapter
21	4059708	1	ELBOW, air inlet
	916280	2	CAPSCREW, 5/16" NC x 2"
	917330	2	WASHER, plain, 11/32" I. D. (copper)
22	4027277	2	HOSE, air inlet
23	921912	4	CLAMP, air inlet hose
24	4027197	1	TUBE, compressor, air inlet
	913230	1	NIPPLE, 3/4" NPT x 1-1/2" long (in manifold)



COMPRESSOR CYLINDER BLOCK

T-31333

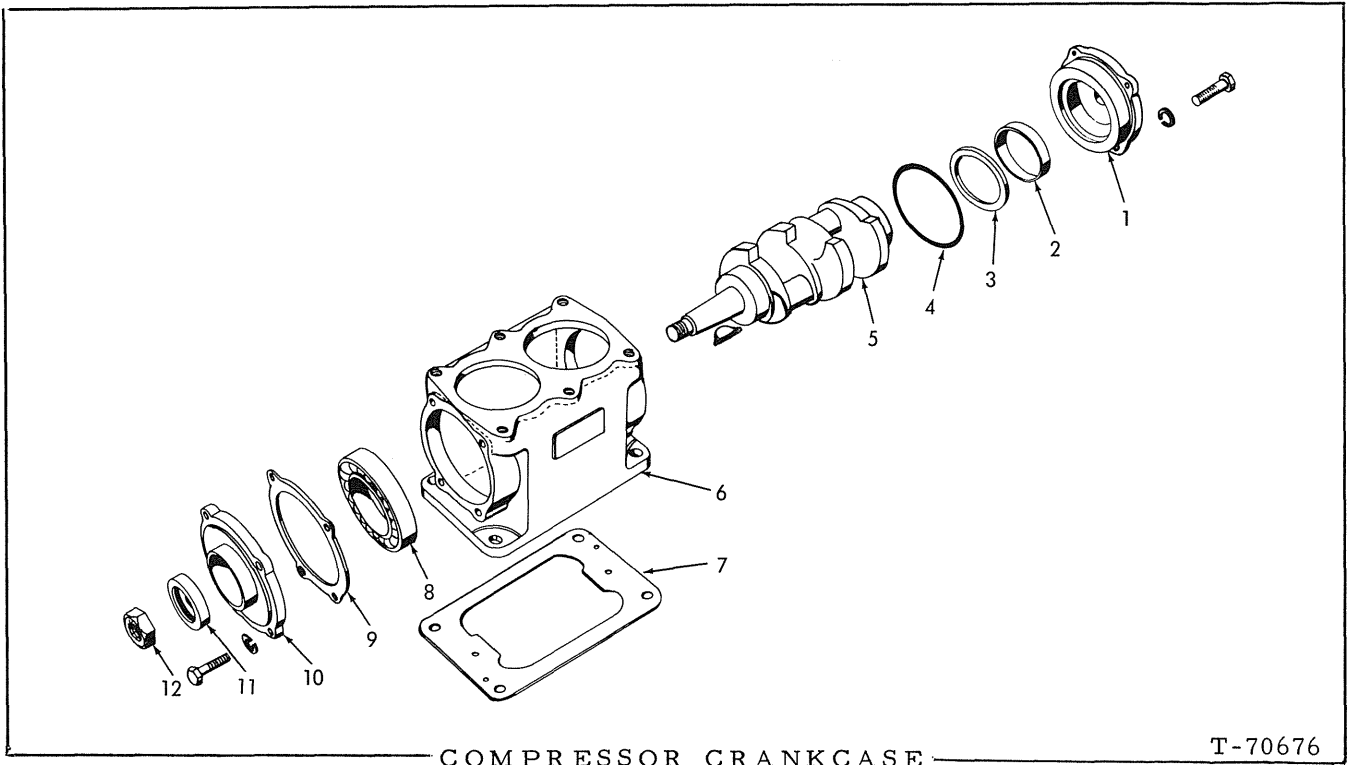
ITEM	PART NO.	QTY.	DESCRIPTION
1	4040336	2	SPRING, inlet valve
2	4052124	2	GUIDE, inlet valve
3	4040335	2	VALVE, inlet
4	4058898	1	VALVE KIT, unloader (Includes one (1) saddle, spring, gasket, seat and two (2) plungers, pistons & guides) (Serviced only as a unit)

(Continued)

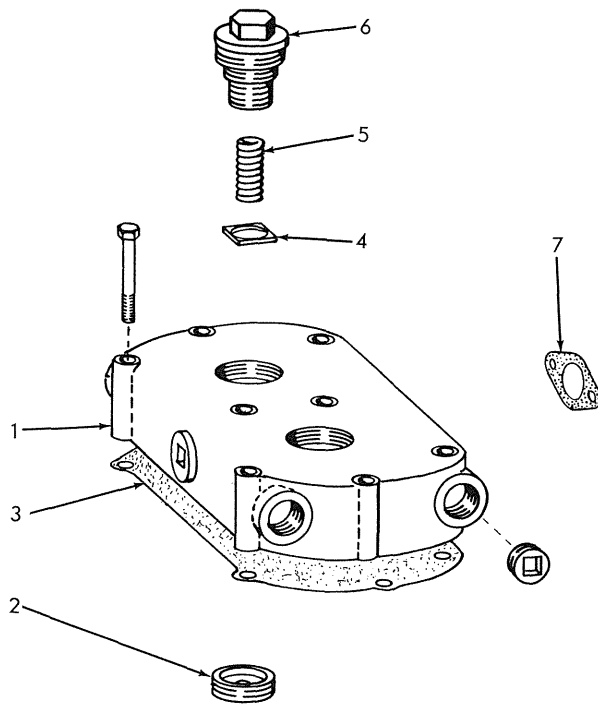
COMPRESSOR CYLINDER BLOCK (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
5	4053235	1	COCK, drain, cylinder block (Not illustrated)
6	4053195	1	BLOCK ASSEMBLY, compressor cylinder (Includes items 4, 17 and 18)
	901652	1	PLUG, pipe, 1/4" NPT
	918887	3	PLUG, pipe, ctsk., 3/8" NPT
	916269	6	CAPSCREW, 3/8" NC
	904206	6	LOCKWASHER, 3/8"
7	4049262	2	RING SET, piston
8	4049260	2	PISTON ASSEMBLY (Includes item 9)
9	4049261	2	PIN, piston (std.)
	4054436	2	PIN, piston (.005" oversize)
10	4040340	2	WIRE, locking, piston
11	4056426	2	ROD ASSEMBLY, connecting (Includes cap and items 12, 13 and 16)
12	4053356	4	BOLT, connecting rod cap
13	4053298	4	LOCKWASHER
14	4040494	1	GASKET, cylinder block
15	4053357	4	BEARING, connecting block
16	4056412	2	BUSHING, connecting rod
17	4054439	2	BUSHING, unloader valve (oversize)
18	4040330	2	SEAT, inlet valve

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



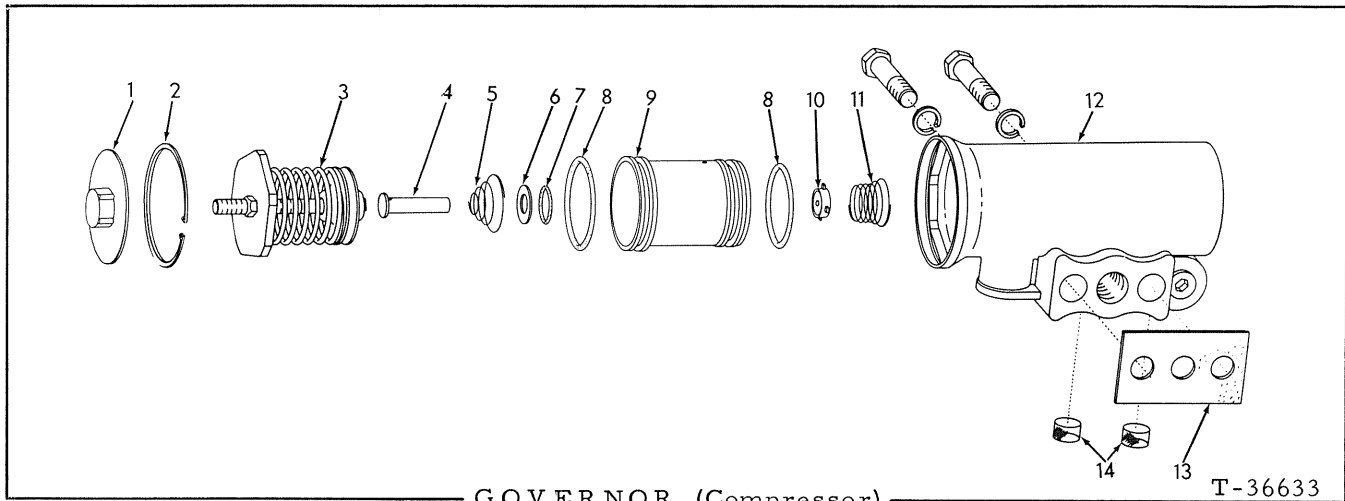
ITEM	PART NO.	QTY.	DESCRIPTION
1	4056129	1	COVER ASSEMBLY, front (Includes item 2)
	4055557	4	CAPSCREW, 5/16" NC
	904205	4	LOCKWASHER, 5/16"
2	4056133	1	BEARING, crankshaft, front cover
3	4056130	1	WASHER, thrust
4	4056132	1	GROMMET, end cover, front
5	4056128	1	CRANKSHAFT, compressor
	910545	1	KEY, hi-pro, 1/4" x 1"
6	4056626	1	CRANKCASE, compressor
7	4040305	1	GASKET, mounting
8	4049259	1	BEARING, ball (pulley end)
9	4056560	1	GASKET, end cover
10	4040515	1	COVER, pulley end
	4050464	4	CAPSCREW, 5/16" NC
	904205	4	LOCKWASHER, 5/16"
11	4058886	1	SEAL, oil
12	920403	1	NUT, crankshaft pulley



T-31334

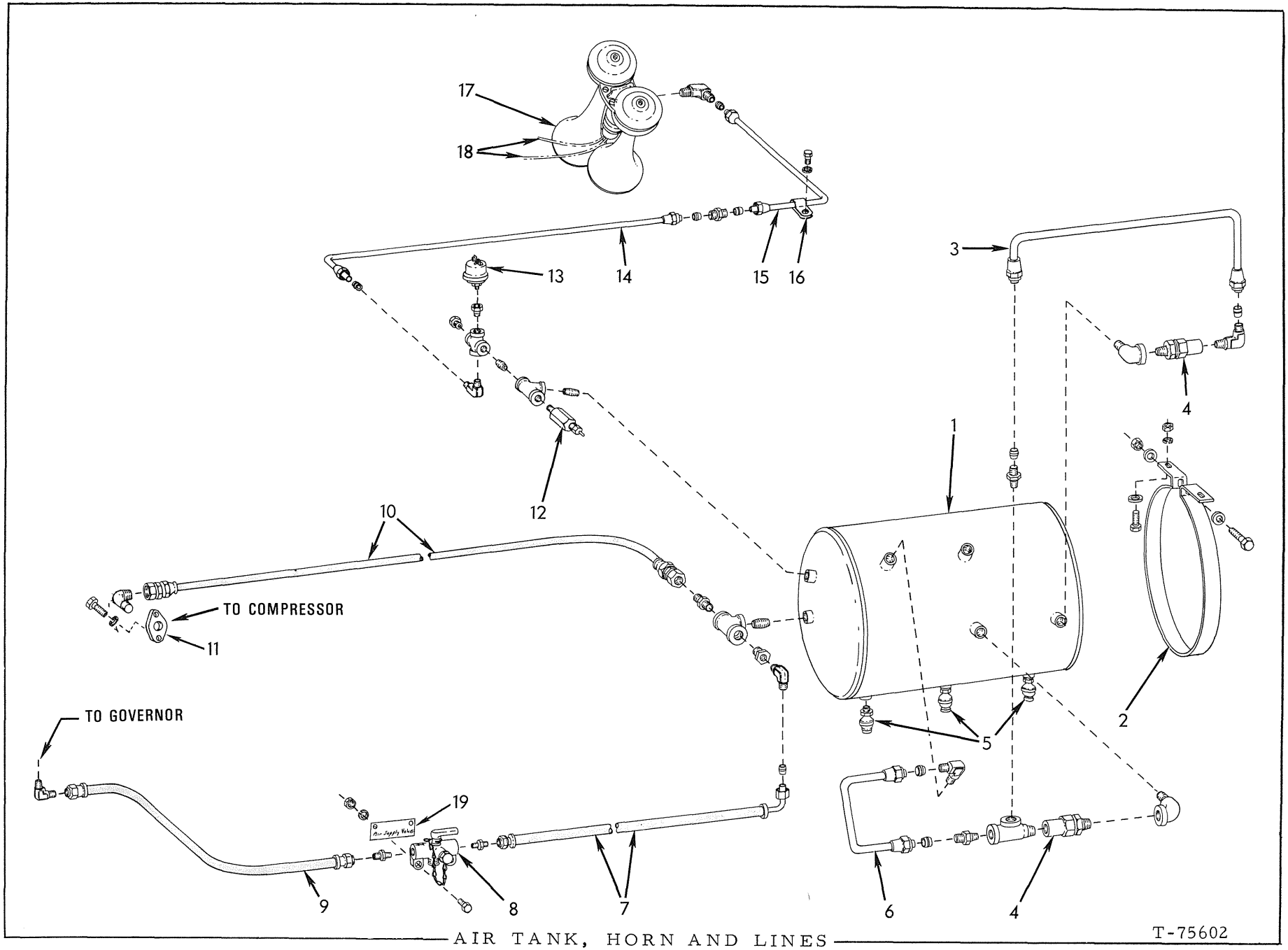
COMPRESSOR CYLINDER HEAD

ITEM	PART NO.	QTY.	DESCRIPTION
1	4049255	1	BODY ASSY., cylinder (Includes item 2)
	4053197	8	CAPSCREW, cylinder head
	918887	3	PLUG, pipe, skt. hd., 3/8"
2	4049256	2	SEAT, discharge valve
3	4049264	1	GASKET, cylinder head
4	4040523	2	NUT, discharge valve cap
5	4040303	2	SPRING, discharge valve
6	4040522	2	VALVE, discharge
7	4040302	1	GASKET, cylinder head fitting



ITEM	PART NO.	QTY.	DESCRIPTION
-	4389823	1	GOVERNOR ASSEMBLY, air compressor (Includes items 1 thru 12 and 14)
	4055341	2	CAPSCREW (Special)
	904205	2	LOCKWASHER, 5/16"
1	4055277	1	COVER, governor
2	4056265	1	RING, retaining
3	4055276	1	SCREW, AND SPRING ASSEMBLY, adjusting (Includes screw, nut, spring, guide and seats) (Serviced only as a unit)
4	4055278	1	STEM, exhaust
5	4055279	1	SPRING, exhaust stem
6	4055275	1	WASHER, piston
7	4054151	1	GROMMET, piston (inner)
8	4055283	2	GROMMET, piston (outer)
9	4055274	1	PISTON ASSEMBLY (Includes items 6 and 7)
10	4055273	1	VALVE
11	4055272	1	SPRING, valve
12	4055281	1	BODY ASSEMBLY, governor (Includes item 14)
	917673	3	PLUG, ctsk-hd., 1/8" NPT
13	4040345	1	GASKET, governor mounting
14	4055282	2	FILTER, body

MEMO



AIR TANK, HORN AND LINES

T-75602

AIR TANK, HORN AND LINES

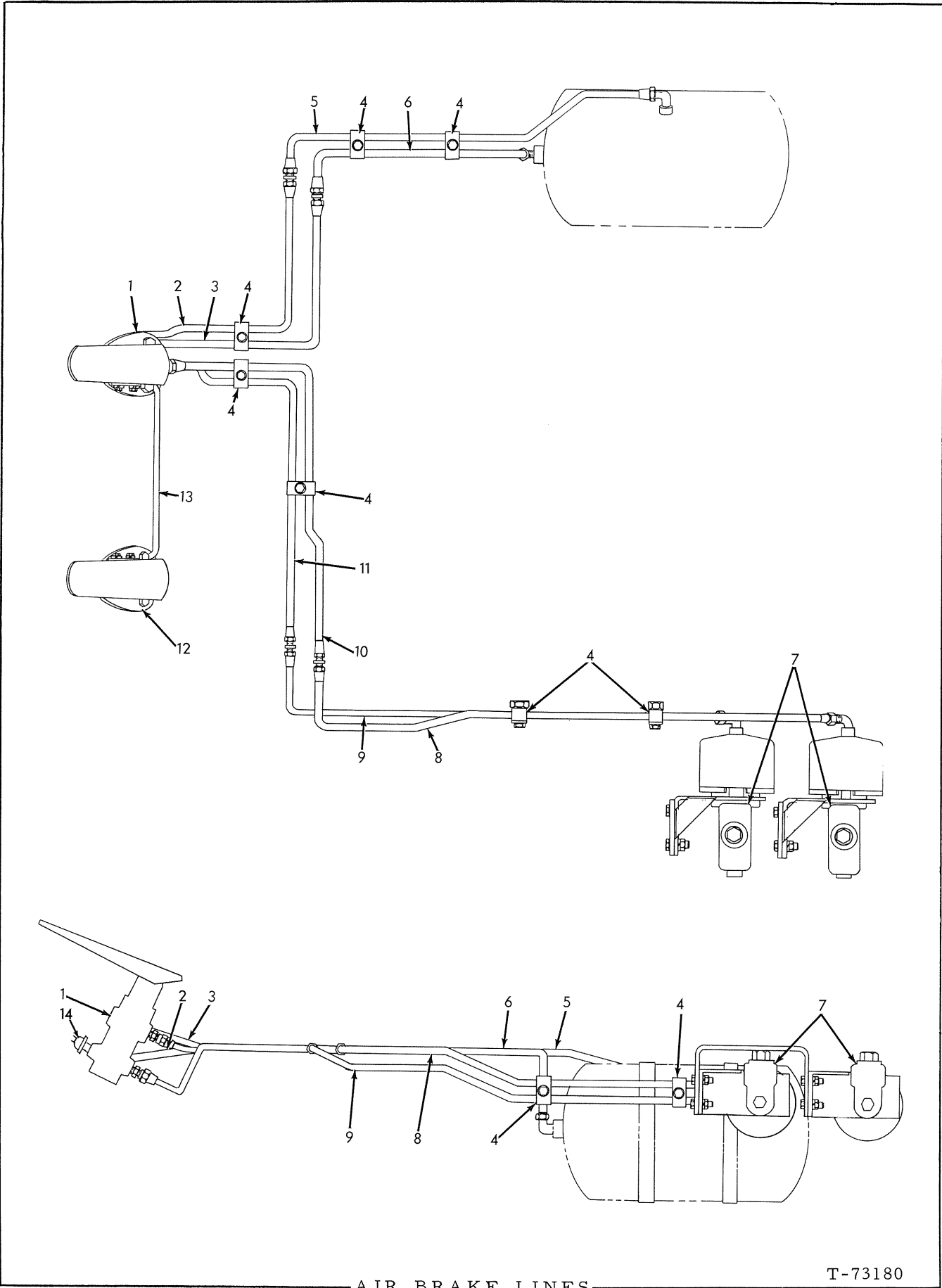
ITEM	PART NO.	QTY.	DESCRIPTION
1	3050286	1	TANK, air reservoir
	916225	4	CAPSCREW, 3/8" NF x 1"
	911993	4	WASHER, plain, 1" O.D.
	904206	4	LOCKWASHER, 3/8"
	910123	4	NUT, 3/8" NF
2	3037049	2	CLAMP, tank mounting
	916387	2	CAPSCREW, 3/8" NF x 2-1/2"
	911993	4	WASHER, plain, 1" O.D.
	913528	2	NUT, 3/8" NF
3	3050355	1	TUBE, connecting
	921186	1	ELBOW, compression, 1/2" tube, 1/2" NPT
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	921184	1	CONNECTOR, compression, 1/2" tube, male
4	3031609	2	VALVE, check
	901724	2	ELBOW, street, 90°, 1/2" NPT
5	3029259	3	COCK, drain
6	3050354	1	TUBE, connecting
	921186	1	ELBOW, compression, 1/2" tube, 1/2" NPT
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	921184	1	CONNECTOR, compression, 1/2" tube, male
	914087	1	TEE, pipe, 1/2" NPT
7	3050972	1	HOSE ASSY., tank to supply valve
	901500	1	NIPPLE, 1/2" NPT x 1-1/8"
	901705	1	TEE, pipe, 1/2" NPT
	904269	1	BUSHING, reducing, 1/2" to 1/8"
	911017	1	ELBOW, compression, 1/4" tube, 1/8" NPT male
	911435	1	SLEEVE, compression, 1/4"
	914626	1	NUT, compression, 1/4"
	914379	1	CONNECTOR, flare type, 1/4" tube, 1/4" NPT male
8	3052089	1	VALVE, air supply
	916401	2	CAPSCREW, 1/4" NF x 1"
	904204	2	LOCKWASHER, 1/4"
	911040	2	NUT, 1/4" NF
9	3050973	1	HOSE ASSY., supply valve to governor
	914379	1	CONNECTOR, flare type, 1/4" tube, 1/4" NPT male
	910161	1	ELBOW, compression, 1/4" tube, 1/8" NPT male
10	3050295	1	HOSE ASSY., tank to compressor
	921184	1	CONNECTOR, compression, 1/2" tube, 1/2" NPT male
11	3029930	1	ADAPTER (to compressor)
	915813	2	CAPSCREW, 5/16" NC x 7/8"
	904205	2	LOCKWASHER, 5/16"
	921186	1	ELBOW, compression, 1/2" tube, 1/2" NPT male
12	160425	1	VALVE, safety
	901703	1	TEE, pipe, 1/4" NPT
	901478	2	NIPPLE, pipe, 1/4" NPT x 7/8"

(Continued)

AIR TANK, HORN AND LINES (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
13	3031668	1	SWITCH, air pressure
	901825	2	BUSHING, reducing, 1/4" to 1/8"
	901714	1	TEE, pipe, 1/4" NPT
14	3051719	1	TUBE, air supply, rear
	915279	1	ELBOW, compression, 3/8" tube, 1/4" NPT male
	912588	2	SLEEVE, compression 3/8" tube
	921190	2	NUT, compression, 3/8" tube
	919501	1	CONNECTOR, compression, 3/8" tube, 9/16" NPT male
15	3051740	1	TUBE, air supply, front
	912588	1	SLEEVE, compression, 3/8" tube
	921190	1	NUT, compression, 3/8"
16	3033312	1	CLIP, tube supporting
	916270	1	CAPSCREW, 3/8" NC x 1/2"
	904206	1	LOCKWASHER, 3/8"
17	3051706	1	HORN, air (Includes elbow, nut and sleeve)
18	-----	-	See ELECTRICAL SYSTEM
19	3052125	1	PLATE, name, air supply valve
20	3052088	1	CONNECTOR ASSY., air hose (Loose in tool box) (Not illustrated)

MEMO



AIR BRAKE LINES

T-73180

AIR BRAKE LINES

ITEM	PART NO.	QTY.	DESCRIPTION
1	3047507	1	AIR APPLICATION VALVE ASSY., (See page 139 for parts)
	920622	3	CAPSCREW, 5/16" NF x 1"
	904205	3	LOCKWASHER, 5/16"
	913636	3	NUT, 5/16" NF
2	3050358	1	TUBE, air line, brake
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	917370	1	ELBOW, compression, 1/2" tube, 3/8" NPT, male
	919503	1	UNION, compression, 1/2" tube
3	3050359	1	TUBE, air line, brake
	917370	1	ELBOW, compression, 1/2" tube, 3/8" NPT male
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	919503	1	UNION, compression, 1/2" tube
4	3048511	10	CLAMP, half, tube supporting
	916273	2	CAPSCREW, 3/8" NC x 1-3/4"
	916385	4	CAPSCREW, 3/8" NF x 2"
	911115	2	WASHER, plain, SAE std., 3/8"
	904206	6	LOCKWASHER, 3/8"
	910123	2	NUT, 3/8" NF
5	3050357	1	TUBE, air line, brake
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	921186	1	ELBOW, compression, 1/2" tube, 1/2" NPT male
6	3050356	1	TUBE, air line, brake
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	921186	1	ELBOW, compression, 1/2" tube, 1/2" NPT male
7	3052051	1	POWER CLUSTER, brake, front (See page 135 for parts)
	3052052	1	POWER CLUSTER, brake, rear (See page 135 for parts)
8	3050362	1	TUBE, air line, brake
	917370	1	ELBOW, compression, 1/2" tube, 3/8" NPT male
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	919503	1	UNION, compression, 1/2" tube
9	3050363	1	TUBE, air line, brake
	917370	1	ELBOW, compression, 1/2" tube, 3/8" NPT male
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	919503	1	UNION, compression, 1/2" tube
10	3050360	1	TUBE, air line, brake
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	917354	1	CONNECTOR, compression, 1/2" tube, 3/8" NPT male

(Continued)

AIR BRAKE LINES (Continued)

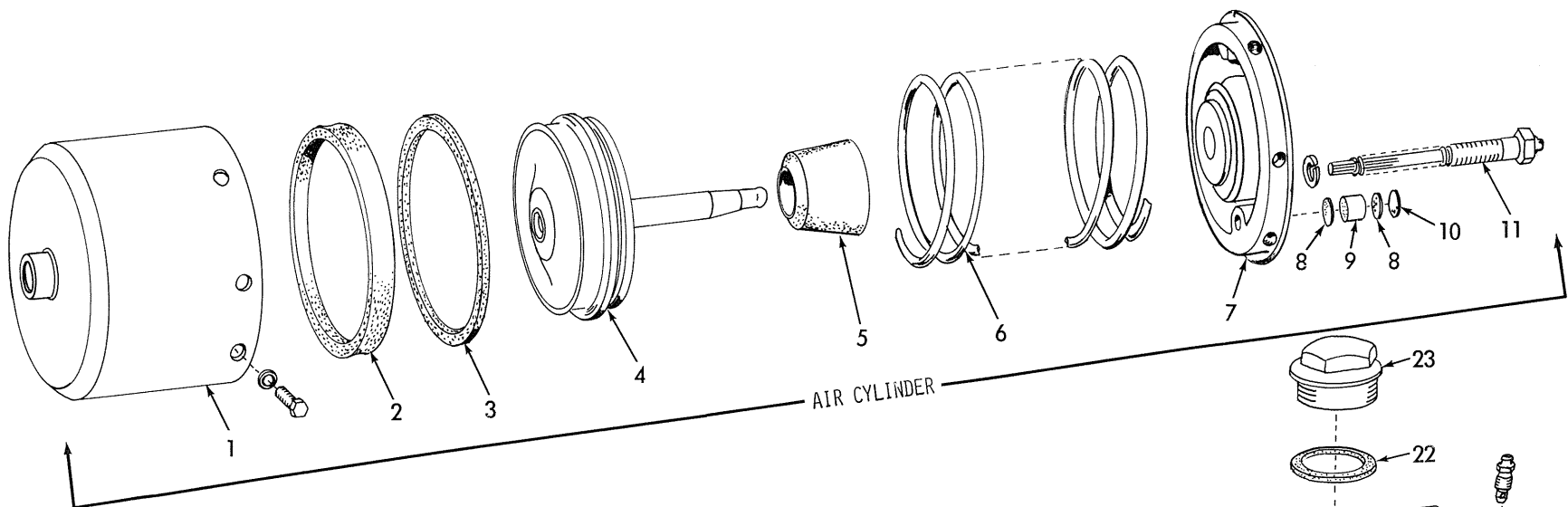
ITEM	PART NO.	QTY.	DESCRIPTION
11	3050361	1	TUBE, air line, brake
	912793	2	SLEEVE, compression, 1/2" tube
	921189	2	NUT, compression, 1/2" tube
	917354	1	CONNECTOR, compression, 1/2" tube, 3/8" NPT male
12	3047506	1	TREADLE ASSY., (Includes items 1, 3 and 6 on page 139)
	911170	3	CAPSCREW, 5/16" NF x 1-1/4"
	904205	3	LOCKWASHER, 5/16"
	913636	3	NUT, 5/16" NF
13	3050399	1	PIPE, connecting
	916381	4	CAPSCREW, 3/8" NF x 3/4"
	904206	4	LOCKWASHER, 3/8"
	911041	4	NUT, 3/8" NF
14	3051152	1	SWITCH, stop light

POWER CLUSTER PARTS

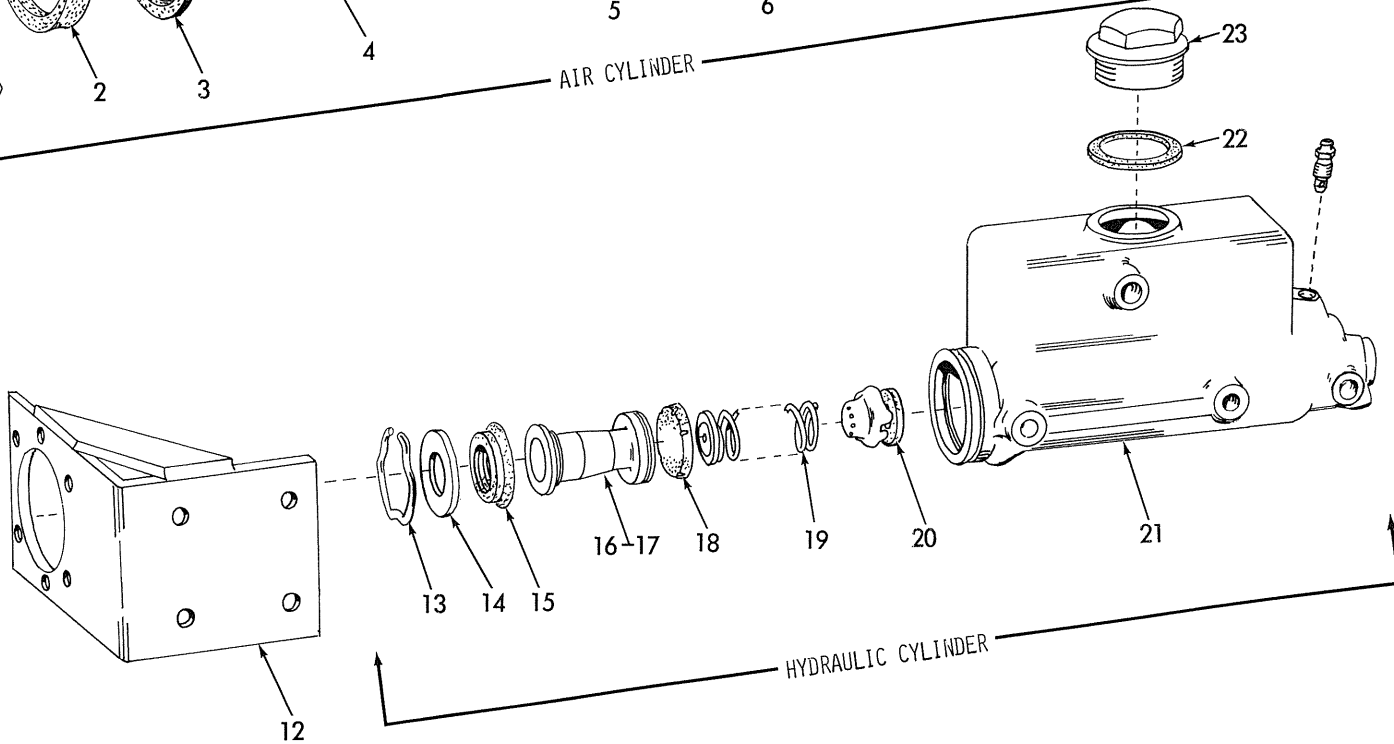
USAGE: * Front Power Cluster Assy. part # 3052051
 ** Rear Power Cluster Assy. part # 3052052

ITEM	PART NO.	QTY.	DESCRIPTION
		* **	
			NOTE: See page 133 for listing of complete Assy.
-	3048282	1 -	CYLINDER ASSY., brake, air actuated (Includes items 1 thru 11)
-	3050535	- 1	CYLINDER ASSY., brake, air actuated (Includes items 1 thru 11)
-	{	3048283	1 - CYLINDER ASSY., hydraulic (Includes items 13 thru 23)
		914847	2 - CAPSCREW, 3/8" NC x 1-1/2"
		904206	2 - LOCKWASHER, 3/8"
	{	3050536	- 1 CYLINDER ASSY., hydraulic (Includes items 13 thru 23)
		903630	- 2 CAPSCREW, 3/8" NC x 1"
		904206	- 2 LOCKWASHER, 3/8"
1	{	3048392	1 - SHELL, air cylinder
		3050542	- 1 SHELL, air cylinder
2	{	3048393	1 - □ CUP, piston
		3050541	- 1 □ CUP, piston
3	{	3048395	1 - □ WIPER, air cylinder
		3050540	- 1 □ WIPER, air cylinder
4	{	3048394	1 - ROD, piston
		3050539	- 1 ROD, piston
5		1 1	□ BOOT, piston
6	{	3048397	1 - SPRING, return, piston
		3050538	- 1 SPRING, return, piston
7	{	3048398	1 - HEAD ASSY. (Includes items 8 thru 10)
		3050537	- 1 HEAD ASSY. (Includes items 8 thru 10)
	905661	8 8	CAPSCREW, 5/16" NC x 5/8"
	904205	8 8	LOCKWASHER, 5/16"
	901826	1 1	BUSHING, reducing, 3/8" NPT to 1/4" NPT
8	3048299	2 2	SCREEN, filter
9	3048300	1 1	FILTER, head
10	3048301	1 1	RETAINER, filter
11	3048399	1 1	INDICATOR ASSY., stroke (Serviced only as a unit)
	904206	1 1	LOCKWASHER, 3/8"

(Continued)



AIR CYLINDER



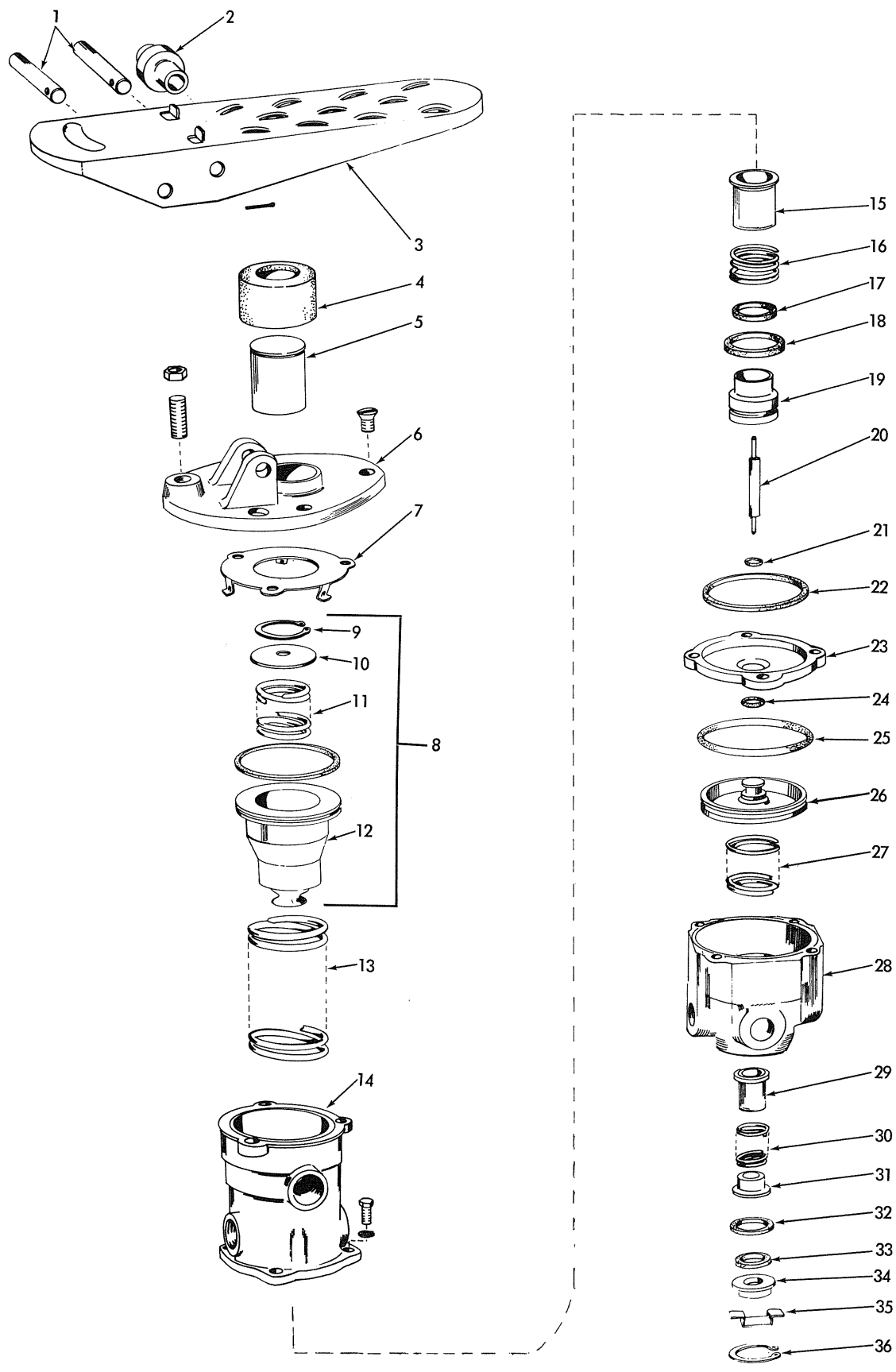
HYDRAULIC CYLINDER

POWER CLUSTER PARTS

POWER CLUSTER PARTS (Continued)

ITEM	PART NO.	QTY.		DESCRIPTION
		*	**	
12	3051833	1	1	BRACKET, mounting
	913729	4	4	CAPSCREW, 3/8" NF x 1"
	904206	4	4	LOCKWASHER, 3/8"
	911041	4	4	NUT, 3/8" NF
13	{ 3014314	1	-	WIRE, retaining, piston stop plate
	{ 3032505	-	1	WIRE, retaining, piston stop plate
14	{ 3013937	1	-	PLATE, piston stop
	{ 3050544	-	1	PLATE, piston stop
15	{ 3014312	1	-	CUP, secondary piston
	{ 3050546	-	1	CUP, secondary piston
16	{ 3014311	1	-	<input type="checkbox"/> PISTON ASSY. (Includes items 15 and 17)
	{ 3050545	-	1	<input type="checkbox"/> PISTON ASSY. (Includes items 15 and 17)
17	{ -----	1	-	PISTON (Not serviced, order item 16)
	{ -----	-	1	PISTON (Not serviced, order item 16)
18	{ 3014310	1	-	<input type="checkbox"/> CUP, primary
	{ 3050543	-	1	<input type="checkbox"/> CUP, primary
19	{ 3013940	1	-	SPRING, piston return
	{ 3050547	-	1	SPRING, piston return
20	{ 3014309	1	-	<input type="checkbox"/> VALVE ASSY., check (Includes seat) (Serviced only as a unit)
	{ 3050548	-	1	<input type="checkbox"/> VALVE ASSY., check (Includes seat) (Serviced only as a unit)
21	{ -----	1	-	HOUSING, master cylinder (Not serviced, order HYDRAULIC CYLINDER ASSY.)
	{ -----	-	1	HOUSING, master cylinder (Not serviced, order HYDRAULIC CYLINDER ASSY.)
22	3006899	1	1	GASKET, filler plug
23	3022440	1	1	PLUG, filler
-	{ 3048400	1	-	REPAIR KIT, front power cluster (Includes 2, 3, 5, 16, 18, 20)
	{ 3050553	-	1	REPAIR KIT, rear power cluster (Includes 2, 3, 5, 16, 18, 20)

(Also see PACKAGED PARTS)



AIR APPLICATION VALVE ASSEMBLY

T-73101

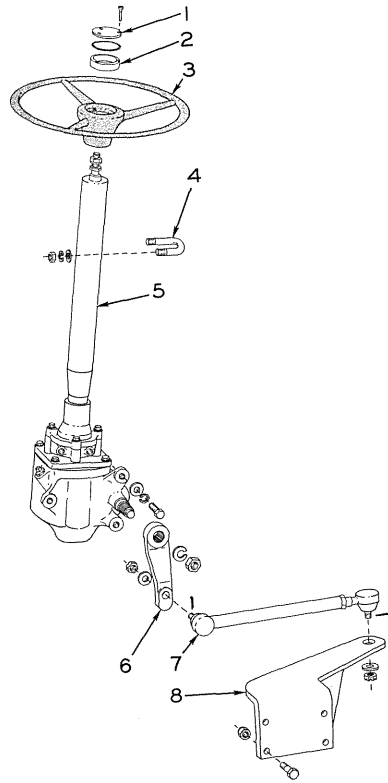
AIR APPLICATION VALVE ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 133 for listing of complete Assembly.
1	3048322	2	PIN, pivot, treadle
2	3048319	1	ROLLER, treadle
3	3048317	1	TREADLE, brake
	907801	2	PIN, cotter, 3/32" x 1-1/8"
4	3048318	1	BOOT, plunger
5	3048321	1	PLUNGER, treadle
6	3048320	1	FLANGE, treadle mounting
	917462	1	CAPSCREW, socket-hd., 1/4" NC x 1-1/4"
	911327	1	NUT, 1/4" NC
	916523	3	SCREW, machine, flat hd., 5/16"
-	3048316	1	VALVE ASSEMBLY, brake (Includes items 7 thru 36)
7	3048338	1	RETAINER, spring
8	3048340	1	PISTON ASSEMBLY (Includes items 9 thru 12)
9	3048386	1	RING, snap
10	3048387	1	RETAINER, spring, metering
11	3048388	1	SPRING, metering
12	3048389	1	PISTON, primary metering
	923580	1	O-RING, primary piston
13	3048342	1	SPRING, return, primary piston
14	3048385	1	BODY, upper valve
	919351	4	CAPSCREW, 1/4" NC x 7/8"
	904204	4	LOCKWASHER, 1/4"
15	3048344	1	VALVE, primary inlet
16	3048345	1	SPRING, primary inlet
17	3048347	1	PACKING, primary valve guide
18	926804	1	SEAL, primary valve
19	3048346	1	GUIDE, primary valve
20	3048343	1	ROD, push
21	923944	1	O-RING, sealing, air passage
22	926805	1	SEAL, cover, top
23	3048349	1	COVER, body
24	923588	1	O-RING, secondary piston (small)
25	923852	1	O-RING, secondary piston (large)
26	3048373	1	PISTON, secondary metering

(Continued)

AIR APPLICATION VALVE ASSEMBLY (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
27	3048376	1	SPRING, return, secondary piston
28	3048384	1	BODY, lower valve
29	3048383	1	VALVE, secondary inlet
30	3048382	1	SPRING, secondary inlet
31	3048381	1	GUIDE, spring
32	926803	1	SEAL, guide
33	3048379	1	RETAINER, secondary seal
34	3048378	1	RETAINER, seal
35	3048377	1	SHIELD, exhaust
36	3048375	1	RING, snap
-	3048402	-	REPAIR KIT, valve (Includes items 4, 15, 17, 18, 21, 22, 24, 25, 29, 32, 33, and 1 O-RING 923580)



T-73292

STEERING GEAR AND LINKAGE

ITEM	PART NO.	QTY.	DESCRIPTION
1	3048964	1	MEDALLION
	3048971	3	CAPSCREW, self-tapping, 1/2" NC x 1-1/4"
2	3048968	1	SPACER, medallion
	923582	1	O-RING, sealing
3	3043399	1	WHEEL, steering
4	3043222	1	U-BOLT, steering
	910244	2	WASHER, plain, SAE std., 1/2"
	904208	2	LOCKWASHER, 1/2"
	911043	2	NUT, 1/2" NF
5	3050905	1	GEAR ASSY., steering (See page 143 for parts)
	916311	3	CAPSCREW, 1/2" NC x 1-1/4"
	904208	3	LOCKWASHER, 1/2"
6	3043490	1	ARM, pitman
7	3051739	1	ROD ASSY., tie, steering gear (See page 145 for parts)
	900819	1	WASHER, plain U.S. std., 5/8"
	900808	1	PIN, cotter, 1/8" x 1-1/2"
8	3050816	1	BRACKET, mounting, tie rod
	916028	4	CAPSCREW, 1/2" NF x 1-3/4"
	914487	4	NUT, safety, 1/2" NF

STEERING GEAR ASSEMBLY

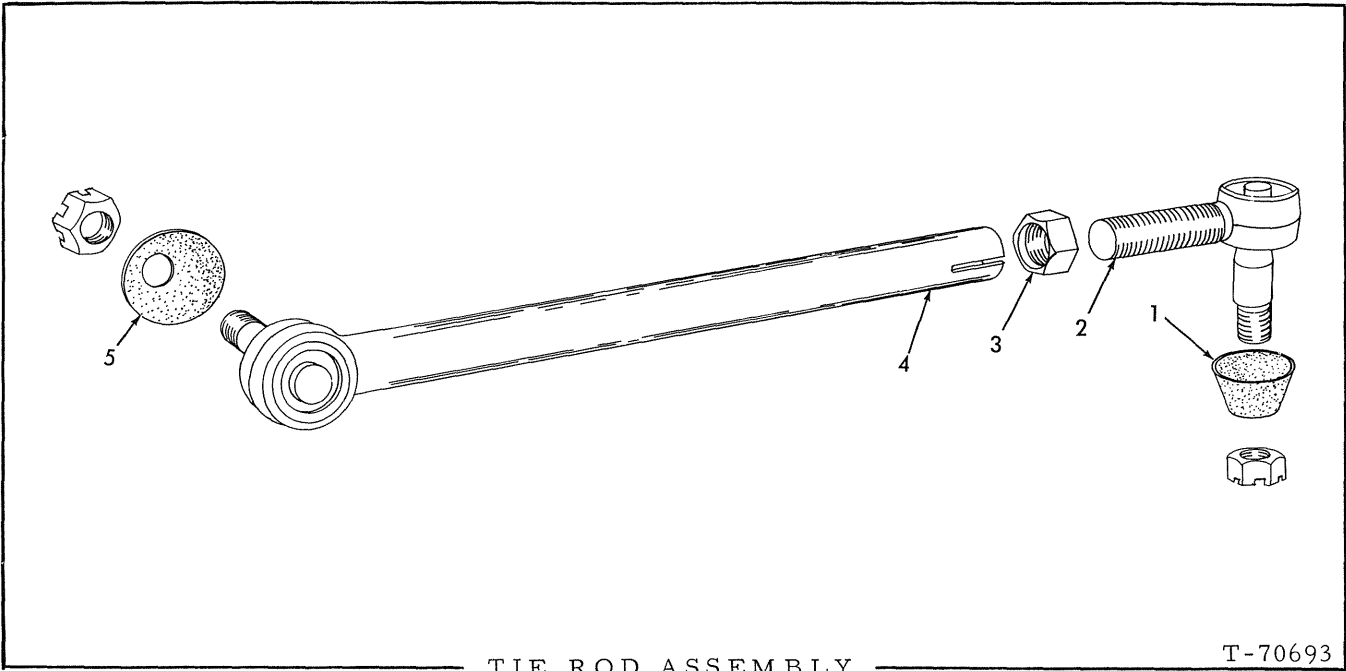
ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 141
1	3050532	1	SHAFT ASSEMBLY, steering gear (Includes items 2 thru 5)
2	3006599	1	CLAMP, ball guide
3	3003933	3	BOLT ASSEMBLY (Includes washer)
4	3006598	4	GUIDE, ball, steering shaft
5	3006597	106	BALL, steering gear
6	3016721	1	BEARING, housing assembly
7	3044546	1	NUT, pitman arm
	905347	1	LOCKWASHER, 7/8"
8	3044569	1	SEAL, grease, pitman shaft
9	3044549	1	BUSHING, pitman gear
10	3044314	1	HOUSING ASSEMBLY, steering gear (Includes items 6 and 9)
	905261	1	PLUG, pipe 1/2" NPT
11	3044392	1	GEAR, pitman arm
12	3003896	1	ADJUSTER, lash
	910876	1	NUT, jam, 7/16" NF
13	3044365	1	SHIM KIT (Consist of the following four shims)
	3003883	1	SHIM (.063" thick. Use as req'd)
	3003884	1	SHIM (.065" thick. Use as req'd)
	3003885	1	SHIM (.067" thick. Use as req'd)
	3003886	1	SHIM (.069" thick. Use as req'd)
14	3044573	1	BUSHING, cover
15	3044395	1	GASKET, side cover
16	3044544	1	COVER ASSEMBLY, lash adjuster (Includes item 14)
	915408	3	CAPSCREW, 3/8" NC x 3/4"
	904206	3	LOCKWASHER, 3/8"
17	3016721	1	BEARING, adapter assembly
18	3044318	1	GASKET, adapter assembly
19	3044315	1	ADAPTER ASSEMBLY, steering valve (Includes items 17, 20 and 21)
	919228	4	CAPSCREW, 7/16" NC x 1-1/8"
	904207	4	LOCKWASHER, 7/16"
	923647	1	O-RING, sealing
20	3044572	1	WASHER, adapter assembly
21	3044567	1	SEAL, adapter assembly

(Continued)

STEERING GEAR ASSEMBLY (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
22	3011651	2	BEARING ASSEMBLY, thrust worm (Serviced only as a unit)
23	3032560	1	VALVE ASSEMBLY, steering gear (Includes items 24 and 25)
24	3032564	6	PLUNGER, valve centering
25	3032565	3	SPRING, centering, plunger
26	3032595	1	SPRING, preload, valve spool
27	3011664	1	NUT, adjusting, valve spool
28	3044548	1	SEAL, bearing
29	3044547	1	BEARING, cover assembly
30	3044568	1	GROMMET, cable assembly
31	3050533	1	COVER ASSEMBLY, steering jacket (Includes items 28 thru 30)
32	919227	3	BOLT, cover assembly
	904206	3	LOCKWASHER, 3/8"
	923647	1	O-RING, sealing, cover
33	3044545	1	BEARING ASSEMBLY, cover, upper (Serviced only as a unit)
34	3003891	1	WASHER, plain
	913177	1	NUT, jam, 1/2" NF
35	-----	1	HOUSING, valve
36	-----	1	SPOOL, valve

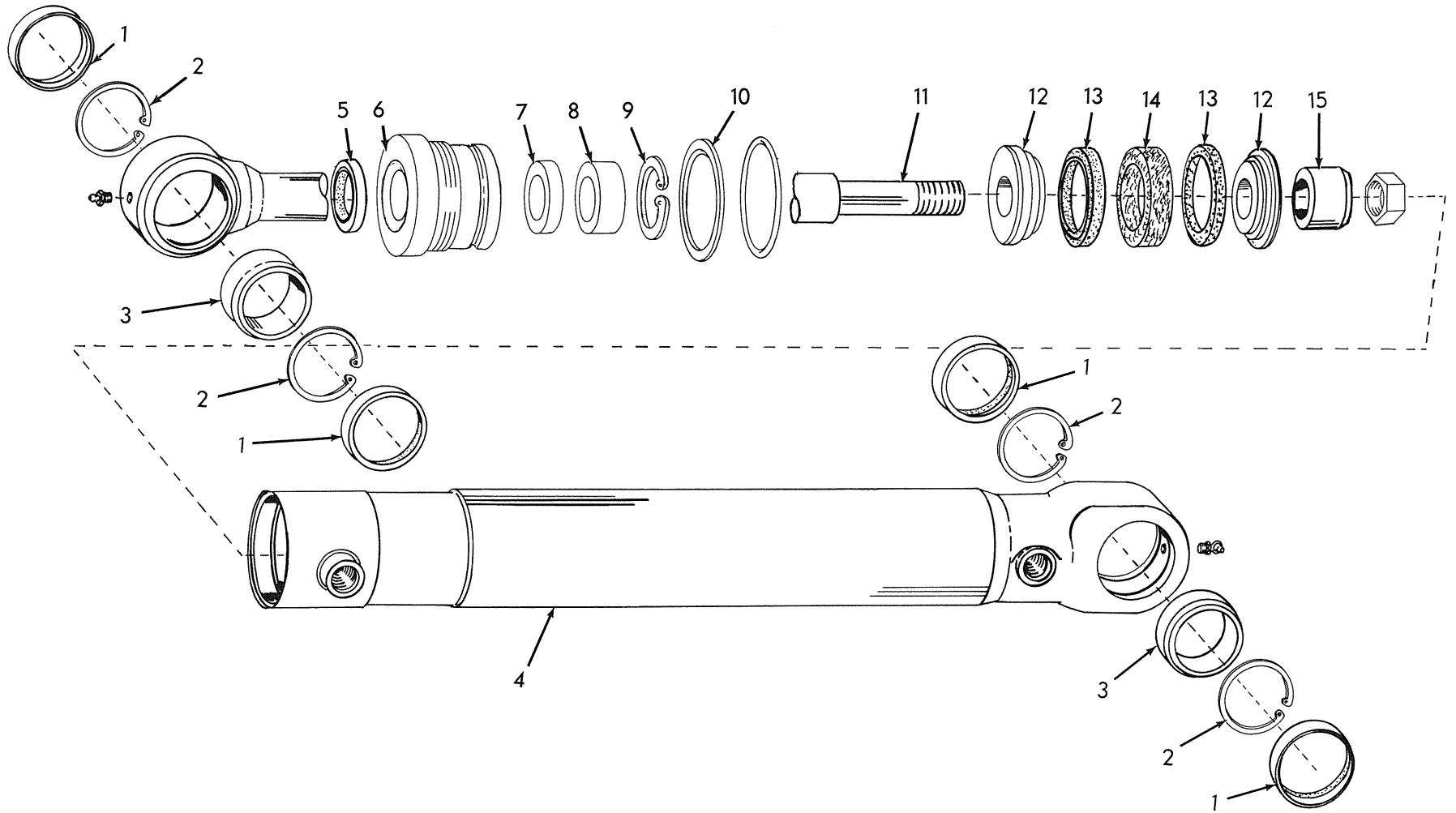
"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



TIE ROD ASSEMBLY

T-70693

ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: See page 141 for listing of complete Assy.			
1	3051826	1	SEAL, dust, socket
2	3051823 912840	1 1	SOCKET ASSY. (Includes 1 SEAL 3051826 and 1 NUT 912840) NUT, slotted, 5/8" NF
3	3044309	1	NUT, locking, socket
4	3051824 912840	1 1	SOCKET (with tube) NUT, slotted, 5/8" NF
5	3044311	1	SEAL, dust



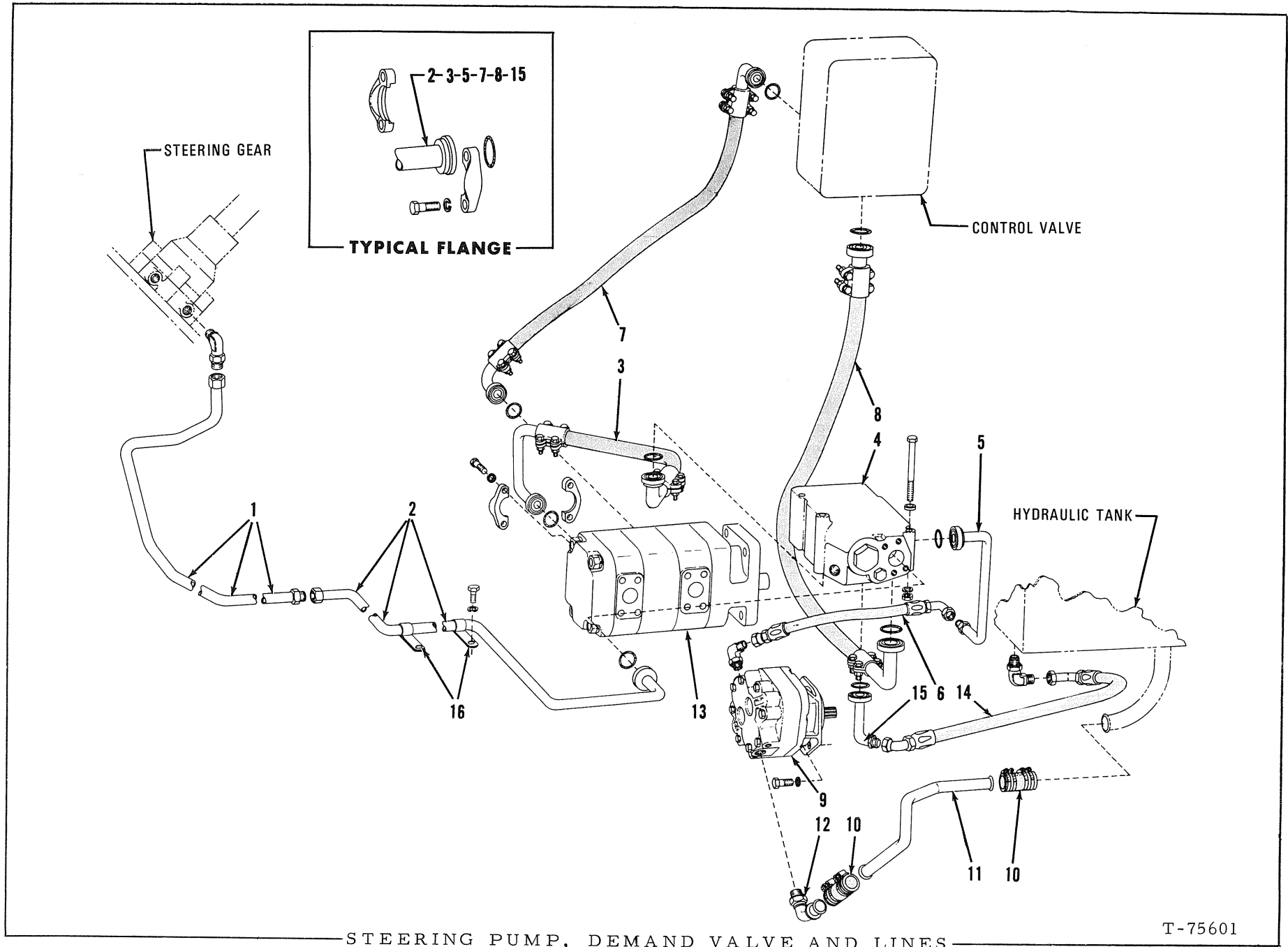
POWER STEERING CYLINDER

T-73166

POWER STEERING CYLINDER

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 153. Quantities indicated are for one (1) cylinder only.
1	3042531	4	SEAL, self-aligning bushing
2	3005277	4	RING, snap, bushing retaining
3	3042530	2	BUSHING, self-aligning
4	3047987 915276	1 1	TUBE ASSY., cylinder (Includes items 1 thru 3) FITTING, lubricating, 90°, 1/8" NPT
5	3047969	1	SEAL, wiper, piston rod
6	3052400	1	HEAD ASSY., cylinder (Includes items 5 thru 10)
7	3050154	1	RING, sealing, piston rod
8	3052403	1	BEARING, piston rod (Second type)
9	3052404	1	RING, snap, bearing retaining (Second type)
10	3047968 924686	1 1	RING, back-up, cylinder head O-RING, sealing, cylinder head
11	3050881 914465 924719	1 1 1	ROD ASSY., piston (Includes items 1 thru 3) FITTING, lubricating straight, 1/8" NPT NUT, safety, 1" NS
12	3050353	2	PISTON, rod
13	3047955	2	RING, piston
14	3044021	1	RING, piston (center)
15	3047958	1	BOSS, piston
--	3050752	1	REPAIR KIT, cylinder (Consists of items 5, 7 thru 10, 13 & 14)

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



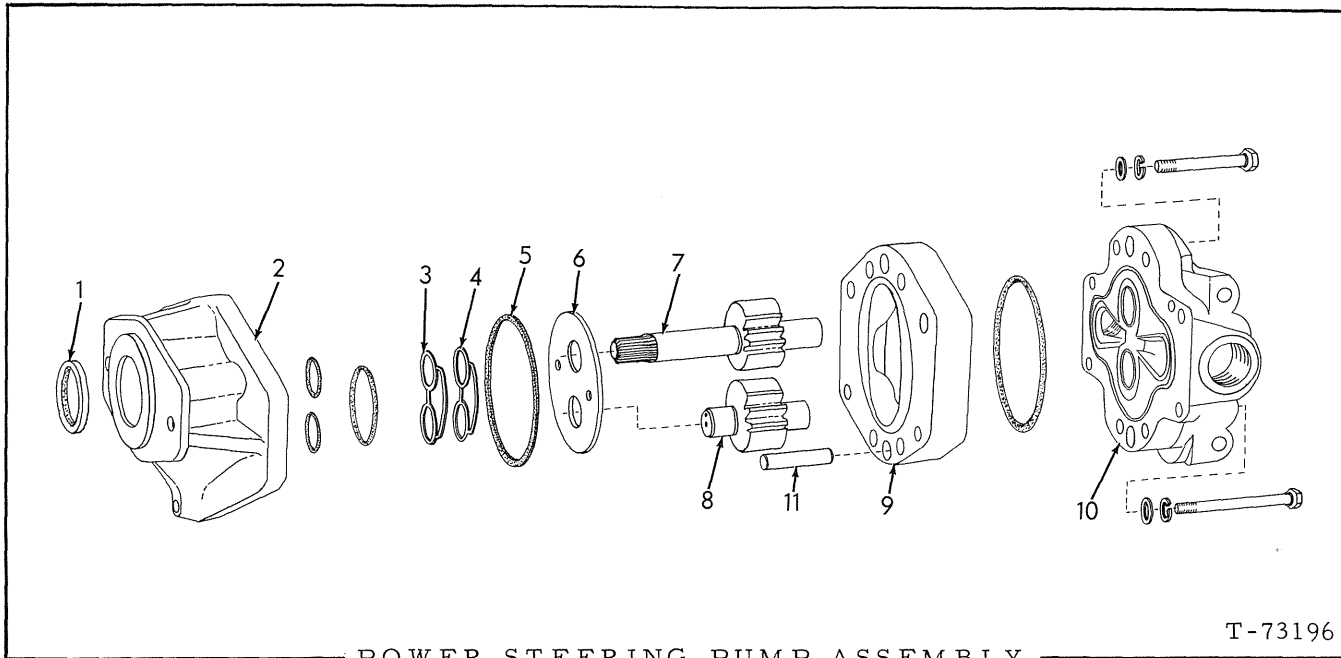
STEERING PUMP, DEMAND VALVE AND LINES

ITEM	PART NO.	QTY.	DESCRIPTION
1	3050404 922974	1 1	TUBE ASSY., steering valve to tube ELBOW, flare type, 3/4" tube, 1-1/16" straight thread (Includes 1 O-RING 921206)
2	3050421 923718 921116 916272 904206	1 1 2 4 4	TUBE ASSY., tube to demand valve O-RING, sealing FLANGE, half, 1" CAPSCREW, 3/8" NC x 1-1/4" LOCKWASHER, 3/8"
3	3050855 923664 921117 916197 904207	1 2 4 8 8	HOSE ASSY., pump to demand valve O-RING, sealing FLANGE, half, 1-1/4" CAPSCREW, 7/16" NC x 1-1/4" LOCKWASHER, 7/16"
4	3050453 916391 920615 911115 904206 911041	1 2 1 3 3 3	VALVE ASSY., demand (See page 155 for parts) CAPSCREW, 3/8" NF x 4" CAPSCREW, 3/8" NF x 4-1/2" WASHER, plain, SAE std., 3/8" LOCKWASHER, 3/8" NUT, 3/8" NF
5	3051184 923718 921116 916272 904206	1 1 2 4 4	TUBE ASSY., demand valve to hose O-RING, sealing FLANGE, half, 1" CAPSCREW, 3/8" NC x 1-1/4" LOCKWASHER, 3/8"
6	3051186 921203	1 1	HOSE ASSY., tube to steering pump ELBOW, flare type, 3/4" tube (Includes 1 O- RING 921206)
7	3050857 923664 921117 916197 904207	1 2 4 8 8	HOSE ASSY., pump to control valve O-RING, sealing FLANGE, half, 1" CAPSCREW, 7/16" NC x 1-1/4" LOCKWASHER, 7/16"
8	3050844 923664 921117 916197 904207	1 2 4 8 8	HOSE ASSY., demand valve to control valve O-RING, sealing FLANGE, half, 1" CAPSCREW, 7/16" NC x 1-1/4" LOCKWASHER, 7/16"
9	3050897 915987 904208	1 2 2	PUMP ASSY., power steering (See page 151 for parts) CAPSCREW, 1/2" NC x 1-1/2" LOCKWASHER, 1/2"
10	3035978 921912	2 8	HOSE, 1-1/4" I. D. x 3" CLAMP, adjustable (1-1/16" to 2")
11	3050434	1	TUBE, pump to tank
12	3050441	1	TUBE, pump to hose
13	-----	1	PUMP ASSY., hydraulic (See HYDRAULIC PUMP AND PIPING)

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STEERING PUMP, DEMAND VALVE AND LINES (Continued)

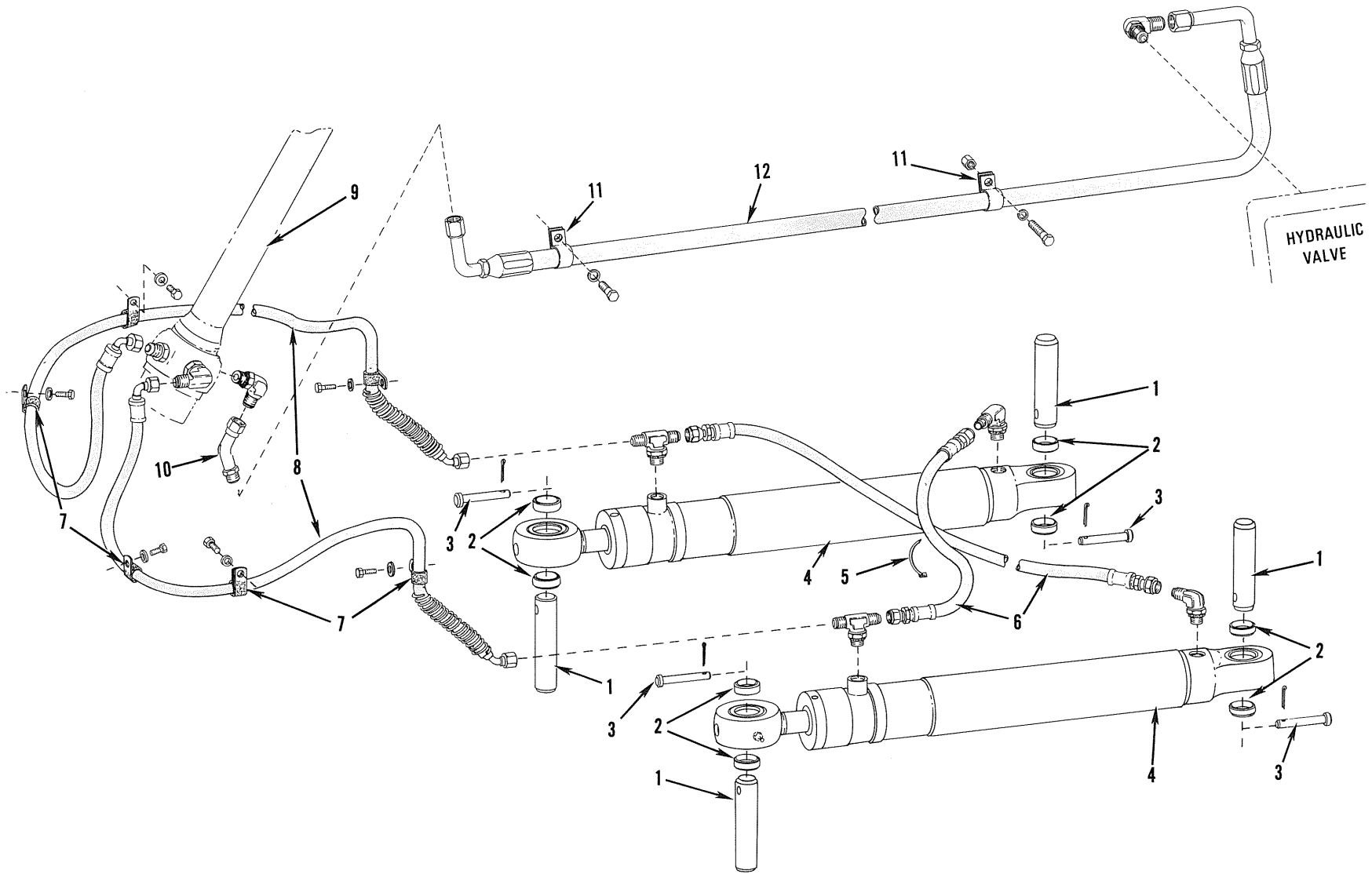
ITEM	PART NO.	QTY.	DESCRIPTION
14	3051185	1	HOSE ASSY., demand valve to tank
	921203	1	ELBOW, flare type, 3/4" tube (Includes 1 O-RING 921206)
15	3051183	1	TUBE ASSY.
	923664	1	O-RING, sealing
	921117	2	FLANGE, half, 1-1/4"
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
16	3002196	2	CLIP, tube supporting
	915408	2	CAPSCREW, 3/8" NC x 3/4"
	904206	2	LOCKWASHER, 3/8"



POWER STEERING PUMP ASSEMBLY

T-73196

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 149 for listing of complete Assy.
1	3048052	1	SEAL
2	-----	1	ADAPTER (Not serviced, order complete PUMP ASSY.)
	924777	2	RING, sealing
	925451	1	RING, sealing
3	3050559	1	RING, back-up (Black)
4	3050558	1	RING, back-up (Tan)
5	3050565	1	RING, seal
6	3050557	1	PLATE, wear
7	-----	1	SHAFT ASSY. (Not serviced, order complete PUMP ASSY.)
8	-----	1	SHAFT, driven (Not serviced, order complete PUMP ASSY.)
9	-----	1	HOUSING (Not serviced, order complete PUMP ASSY.)
10	-----	1	COVER, pump (Not serviced, order complete PUMP ASSY.)
	925452	1	RING, sealing
	916275	4	CAPSCREW, 3/8" NC x 3-3/4"
	920275	4	CAPSCREW, 3/8" NC x 3"
	904206	8	LOCKWASHER, 3/8"
	3018422	8	WASHER, 3/8"
11	3050563	2	PIN, dowel

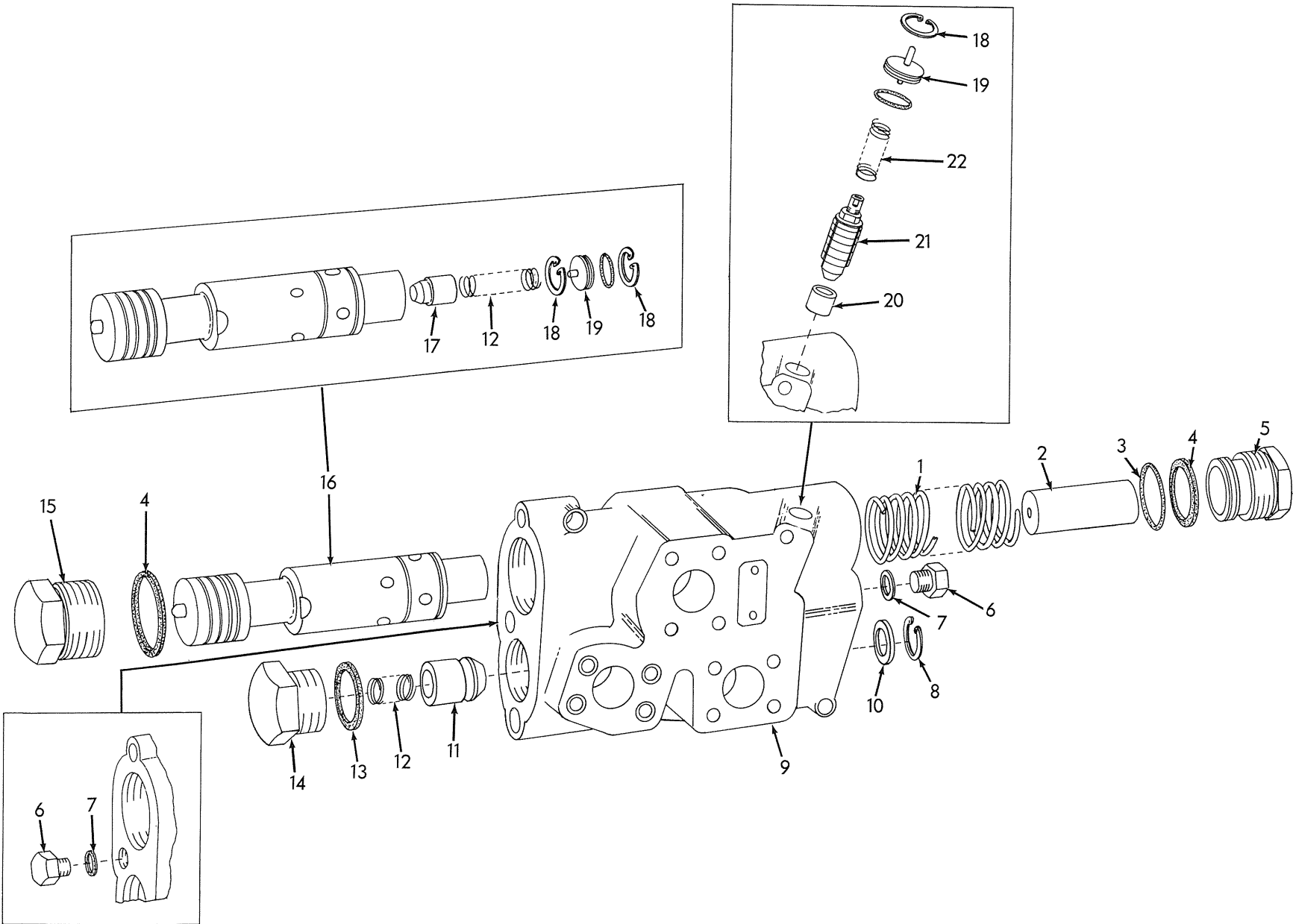


STEERING CYLINDER AND PIPING

T-73293

STEERING CYLINDER AND PIPING

ITEM	PART NO.	QTY.	DESCRIPTION
1	3042706	4	PIN, connecting, cylinder
2	3042705	8	BOSS, steering cylinder
3	3001621	4	PIN, locking
	900806	4	PIN, cotter, 1/8" x 1"
4	3050882	2	CYLINDER ASSY., steering (See page 147 for parts)
5	3044015	2	CLIP, hose supporting
6	3050856	2	HOSE ASSY., steering cylinder (Crimped-type) (Serviced only as a unit)
	921402	2	ELBOW, flare type, 1/2" tube, 3/4" straight thread (Includes 1 O-RING 921206)
7	3011248	6	CLIP, tube supporting
	916381	4	CAPSCREW, 3/8" NF x 3/4"
	904206	4	LOCKWASHER, 3/8"
	911041	4	NUT, 3/8" NF
8	3050851	2	HOSE ASSY., valve to steering cylinder (Crimped-type) (Serviced only as a unit)
	923157	2	TEE, flare type, 1/2" tube, 3/4" straight thread (Includes 1 O-RING 921206)
	921402	1	ELBOW, flare type, 1/2" tube, 3/4" straight thread (Includes 1 O-RING 921206)
	921409	1	CONNECTOR, flare type, 1/2" tube, 3/4" straight thread (Includes 1 O-RING 921206)
9	-----	-	See STEERING GEAR ASSY.
10	3044170	1	TUBE ASSY., oil return
	922974	1	ELBOW, flare type, 3/4" tube, 7/8" straight thread (Includes 1 O-RING 921205)
11	925608	2	CLIP, hose support
	920612	1	CAPSCREW, 3/8" NC x 1/2"
	916225	1	CAPSCREW, 3/8" NC x 1"
	904206	2	LOCKWASHER, 3/8"
	911041	1	NUT, 3/8" NC
12	3050854	1	HOSE ASSY., oil return
	920203	1	ELBOW, flare type, 3/4" tube (Includes 1 O-RING 921206)

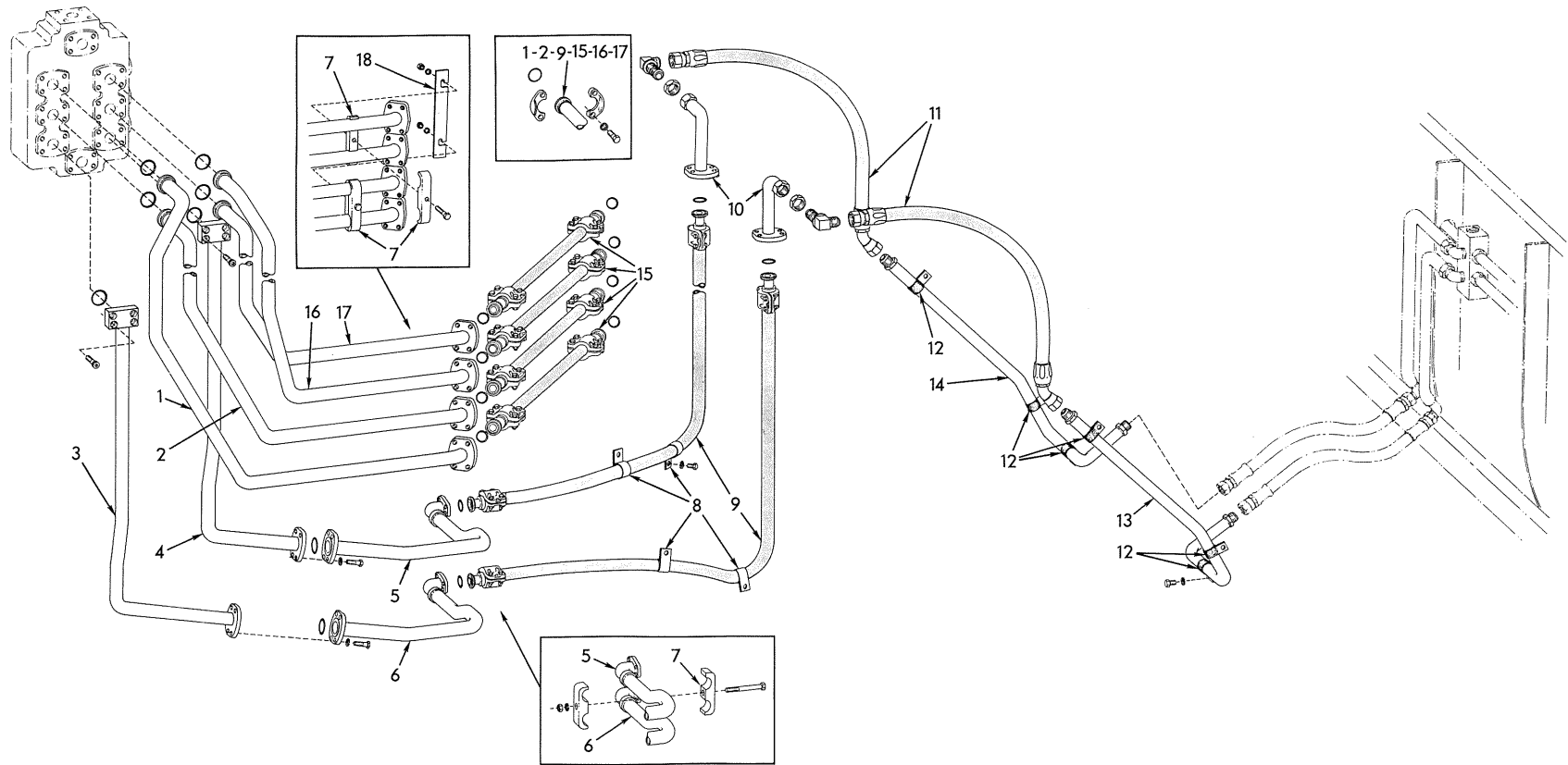


DEMAND VALVE ASSEMBLY

T-73174

DEMAND VALVE ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 149 for listing of complete Assy.
1	3050683	1	SPRING, spool
2	3050682	1	SPACER, spool
3	925453	1	O-RING, sealing
4	3050687	2	RING, seal
5	3050567	1	CAP, end
6	3050569	2	CAP
7	3050685	2	RING, seal
8	3053767	1	RING, orifice retaining
9	-----	1	BODY, demand valve (Not serviced, order DEMAND VALVE ASSY.)
10	3050688	1	PLUG, orifice
11	3001717	1	PLUNGER, check valve
12	636102	2	SPRING, relief
13	3050686	1	RING, sealing
14	3050568	1	CAP, end
15	3050570	1	CAP, end
16	-----	1	SPOOL (Not serviced, order DEMAND VALVE ASSY.)
17	3018397	1	PLUNGER, check valve
18	3035103	3	RING, retaining
19	3050571	2	PLUG
	923645	2	O-RING, sealing
20	3048328	1	SEAT, relief valve
21	3052788	1	VALVE ASSY., relief (Serviced only as a unit)
22	3044263	1	SPRING, relief



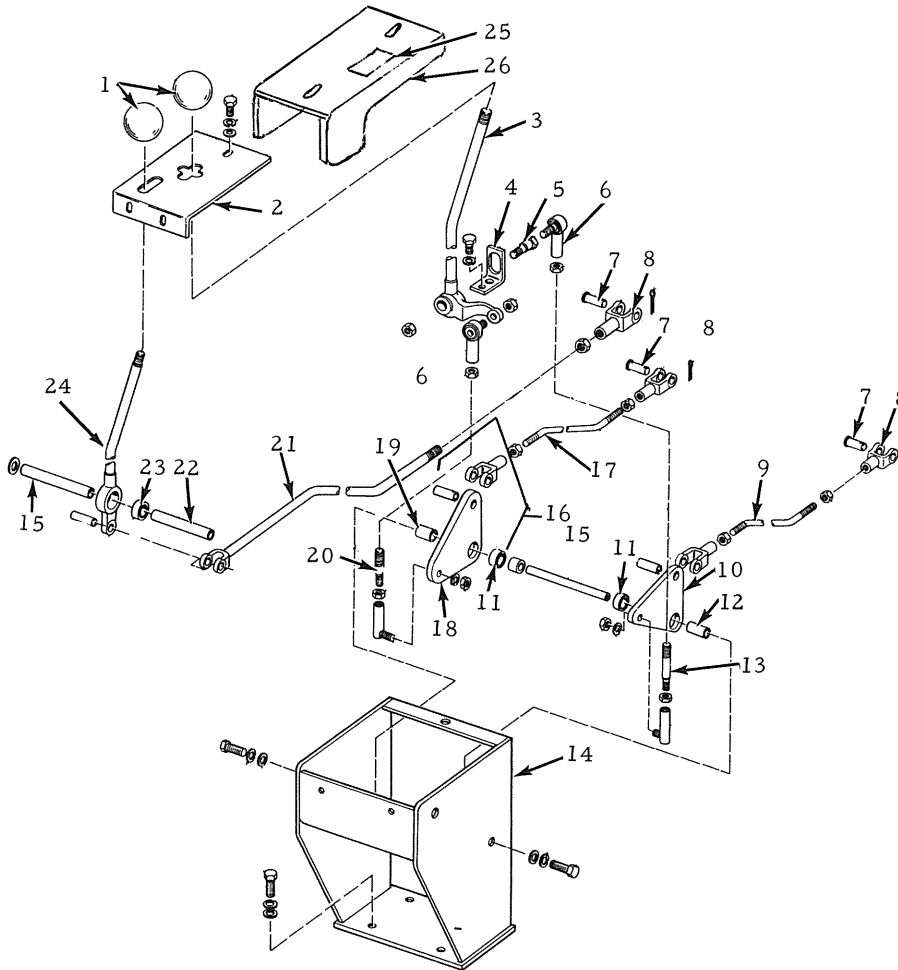
HYDRAULIC PIPING

ITEM	PART NO.	QTY.	DESCRIPTION
1	3050822	1	TUBE ASSY., lift
	923664	1	O-RING, sealing
	921117	2	FLANGE, half, 1-1/4"
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
2	3050823	1	TUBE ASSY., retract
	923664	1	O-RING, sealing
	921117	2	FLANGE, half, 1-1/4"
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
3	3050819	1	TUBE ASSY.
	923664	1	O-RING, sealing
	924180	4	CAPSCREW, skt. -hd., 7/16" NC x 2"
4	3050818	1	TUBE ASSY.
	923664	1	O-RING, sealing
	924180	1	CAPSCREW, skt. -hd., 7/16" NC x 2"
5	3050806	1	TUBE ASSY., tube to hose
	923664	1	O-RING, sealing
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
6	3050805	1	TUBE ASSY., tube to hose
	923664	1	O-RING, sealing
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
7	3050808	6	CLAMP, tube supporting
	916275	1	CAPSCREW, 3/8" NC x 3-3/4"
	920613	2	CAPSCREW, 3/8" NF x 3"
	911115	2	WASHER, plain, SAE std., 3/8"
	904206	3	LOCKWASHER, 3/8"
	910324	1	NUT, 3/8"NC
	911041	2	NUT, 3/8"NF
8	3015837	4	CLIP, tube supporting
	915408	4	CAPSCREW, 3/8" NC x 3/4"
	904206	4	LOCKWASHER, 3/8"
9	3050812	2	HOSE ASSY., cross-over (See page 6 for parts)
	923718	4	O-RING, sealing
	921116	8	FLANGE, half, 1"
	916272	16	CAPSCREW, 3/8" NC x 1-1/4"
	904206	16	LOCKWASHER, 3/8"
10	3050810	2	TUBE ASSY., connecting
	925031	2	ELBOW, 90°, 3/4" bulkhead tube
11	3050813	2	HOSE ASSY., boom (See page 6 for parts)
12	3011248	6	CLIP, tube support
	915408	6	CAPSCREW, 3/8" NC x 3/4"
	904206	6	LOCKWASHER, 3/8"
13	3050821	1	TUBE ASSY., boom, right

(Continued)

HYDRAULIC PIPING (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
14	3050820	1	TUBE ASSY., boom, left
15	3050811	4	HOSE ASSY., cross-over (See page 6 for parts)
	923718	8	O-RING, sealing
	921116	16	FLANGE, half, 1"
	916272	32	CAPSCREW, 3/8" NC x 1-1/4"
	904206	32	LOCKWASHER, 3/8"
16	3050825	1	TUBE ASSY., lower
	923664	1	O-RING, sealing
	921117	2	FLANGE, half, 1-1/4"
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
17	3050824	1	TUBE ASSY., dump
	923664	1	O-RING, sealing
	921117	2	FLANGE, half, 1-1/4"
	916197	4	CAPSCREW, 7/16" NC x 1-1/4"
	904207	4	LOCKWASHER, 7/16"
18	3052530	-	PLATE, shim (Used as req'd)



HYDRAULIC CONTROLS

T-75627

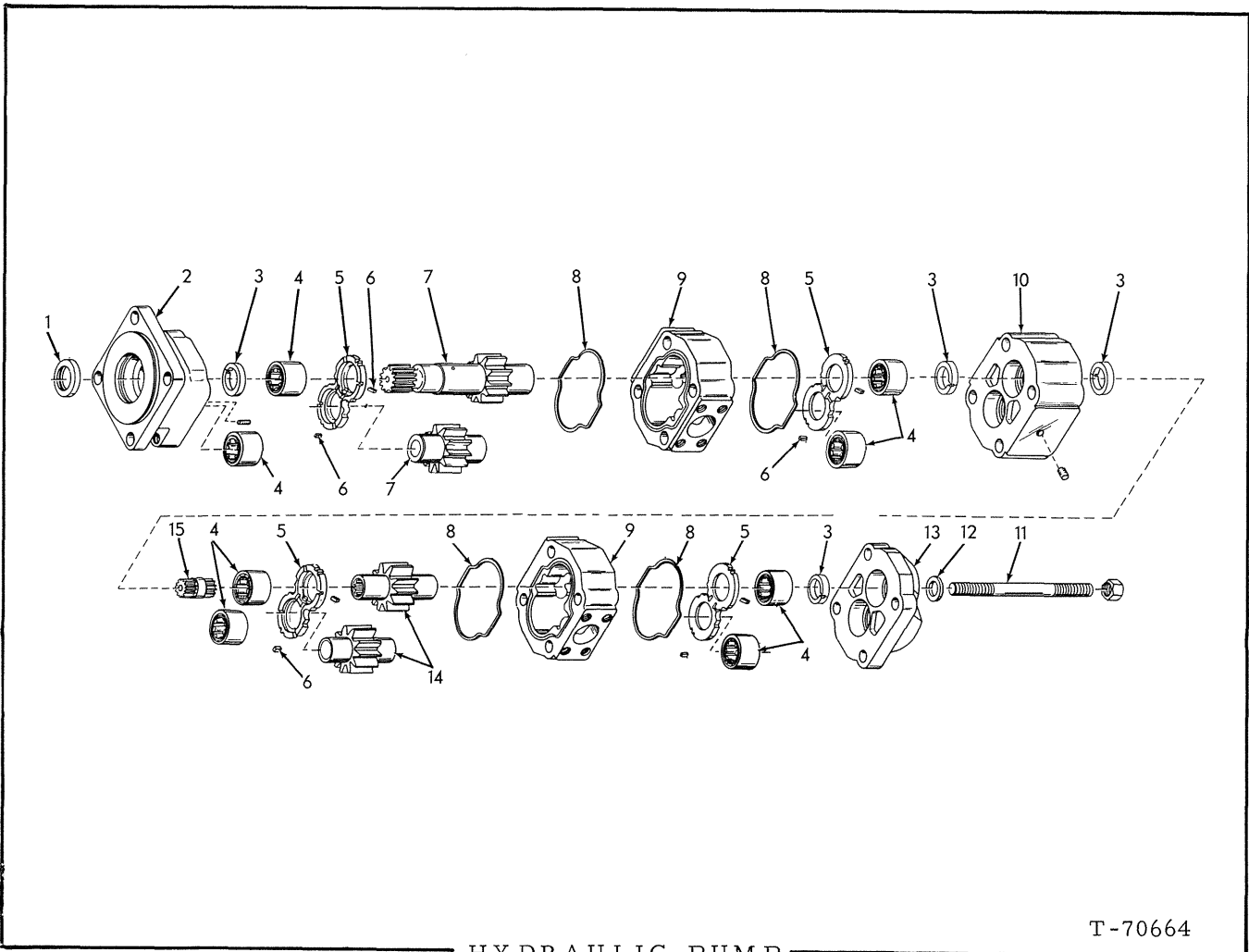
HYDRAULIC CONTROLS

ITEM	PART NO.	QTY.	DESCRIPTION
1	3001171	2	KNOB, control
2	3051096	1	PLATE, control cover
	923683	3	CAPSCREW, self-tapping, 3/8" NC x 3/4"
	904206	3	LOCKWASHER, 3/8"
	900817	3	WASHER, plain, U.S. std., 3/8"
3	3051966	1	LEVER, clam and dump
4	3051945	1	PLATE, rod support
	923683	1	CAPSCREW, self-tapping, 3/8" NC x 3/4"
	904206	1	LOCKWASHER, 3/8"
5	3020874	1	PIN, lever
	913177	1	NUT, 1/2" NF
6	3018142	2	BEARING, rod end
7	3025958	3	PIN, yoke
	900806	3	PIN, cotter, 1/8" x 1"
8	3043676	3	YOKE, end
9	3051943	1	ROD, control, dump
	913177	2	NUT, 1/2" NF
	917666	1	YOKE, end
-	3051898	1	LEVER ASSY., control (Includes items 10 and 11)
10	3051083	1	LEVER, connecting
	922419	1	PIN, roll
	917666	1	YOKE, end
11	3051896	2	BUSHING, rod
12	3051047	1	TUBE, shaft
13	3051052	1	ROD, connecting
	925041	1	JOINT, ball, adjustable
	904206	1	LOCKWASHER, 3/8"
	911048	2	NUT, jam, 3/8" NF
	913177	1	NUT, 1/2" NF
14	3051088	1	SUPPORT, control
	915408	4	CAPSCREW, 3/8" NC x 3/4"
	900817	4	WASHER, plain, U.S. std., 3/8"
	904206	4	LOCKWASHER, 3/8"
	915987	4	CAPSCREW, 1/2" NC x 1-1/2"
	900818	4	WASHER, plain, U.S. std., 1/2"
	904208	4	LOCKWASHER, 1/2"
15	3051051	2	SHAFT, lever
16	3051049	1	SPACER, shaft
17	3051944	1	ROD, control
	913177	2	NUT, 1/2" NF
	917666	1	YOKE, end
-	3051900	1	LEVER ASSY., control (Includes items 11 and 18)

(Continued)

HYDRAULIC CONTROLS (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
18	3051082	1	LEVER, connecting
	922419	1	PIN, roll
	917666	1	YOKE, end
19	3051048	1	SPACER, shaft
20	3051053	1	ROD, connecting
	925041	1	JOINT, ball, adjustable
	904206	1	LOCKWASHER, 3/8"
	911048	2	NUT, jam, 3/8" NF
	913177	1	NUT, 3/8" NF
21	3051942	1	ROD, control
22	3052005	1	SPACER, shaft
23	3007065	1	BUSHING, control rod
24	3051964	1	LEVER, control
	922419	1	PIN, roll
	910255	2	WASHER
25	3052108	1	PLATE, instruction
	925784	4	RIVET, 1/64" x 1/4"
26	3051939	1	COVER, control rod
	923683	2	CAPSCREW, self-tapping, 3/8" NC
	900817	2	WASHER, plain, U. S. Std., 1/2"



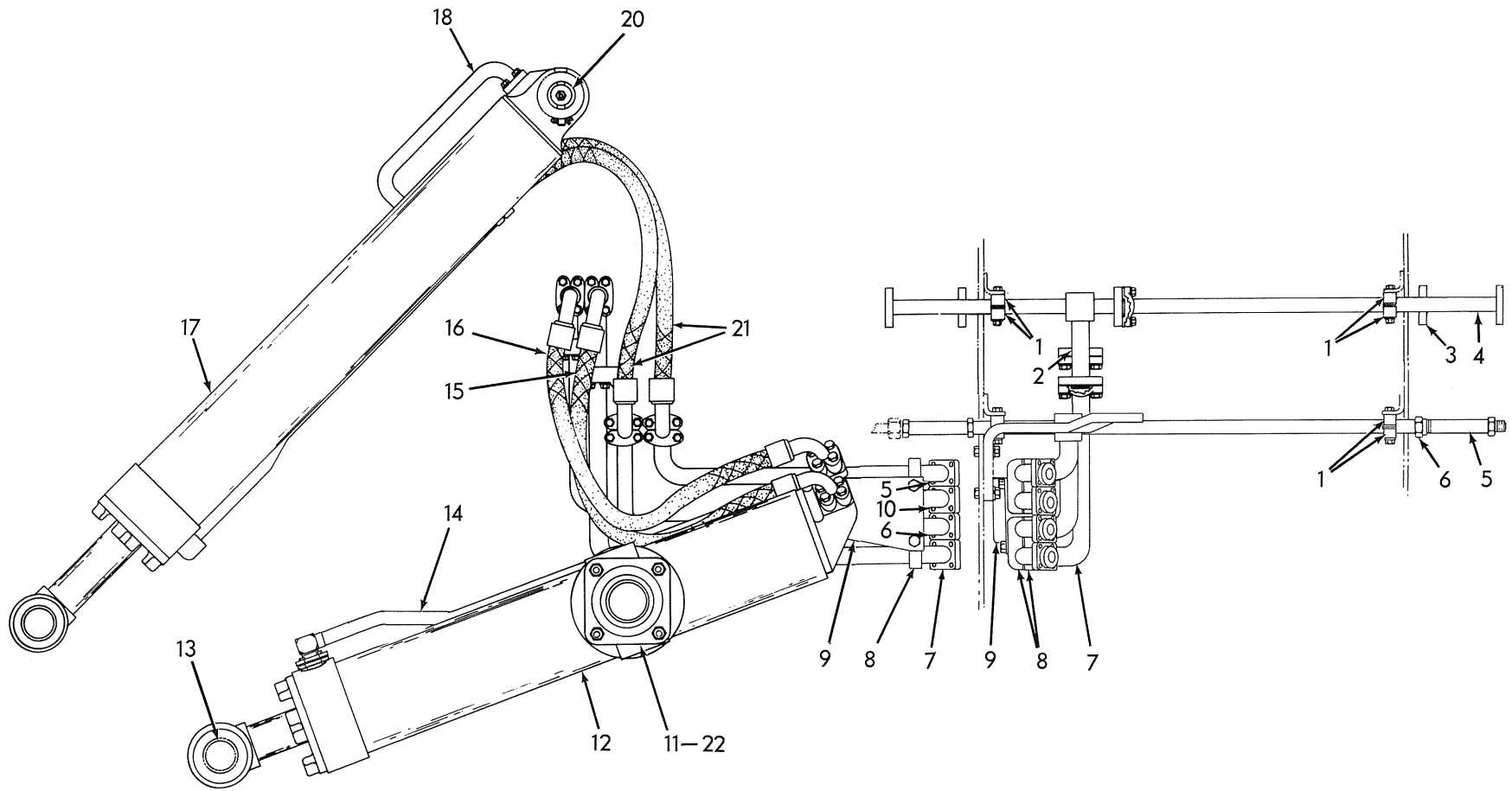
HYDRAULIC PUMP

T-70664

HYDRAULIC PUMP ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 165 for listing of complete Assembly.
1	3044045	1	SEAL, oil, end cover
2	3044030	1	COVER ASSEMBLY, end (Includes 1 seal, 2 BEARING 3044047 and item 1)
3	3053765	1	KIT, seal (Consists of 4 seal)
4	3044047	8	BEARING, roller
5	3051867	4	PLATE, wear
6	3046521	1	SEAL, pocket, wear plate (One strip, cut to fit pocket)
7	3046169	1	GEAR SET (Consist of drive gear and driven gear)
8	3044039	4	RING, seal, gear housing
9	3044032	2	HOUSING, gear
10	3048038	1	CARRIER ASSEMBLY, bearing (Includes 2 seal, 4 BEARING 3044047 and 1 PLUG 910231)
	910231	1	PLUG, pipe, ctsk, -hd., 1/8" NPT
11	3044042	4	STUD, pump assembly
12	3044043	4	WASHER, plain
	923459	4	NUT, 5/8" NC
13	3044035	1	COVER ASSEMBLY, port end (Includes 1 seal and 2 BEARING 3044047)
14	3046170	1	GEAR SET (Consist of drive gear and driven gear)
15	3044036	1	SHAFT, connecting

"ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS"



HYDRAULIC PIPING AND CYLINDERS
(Front Section)

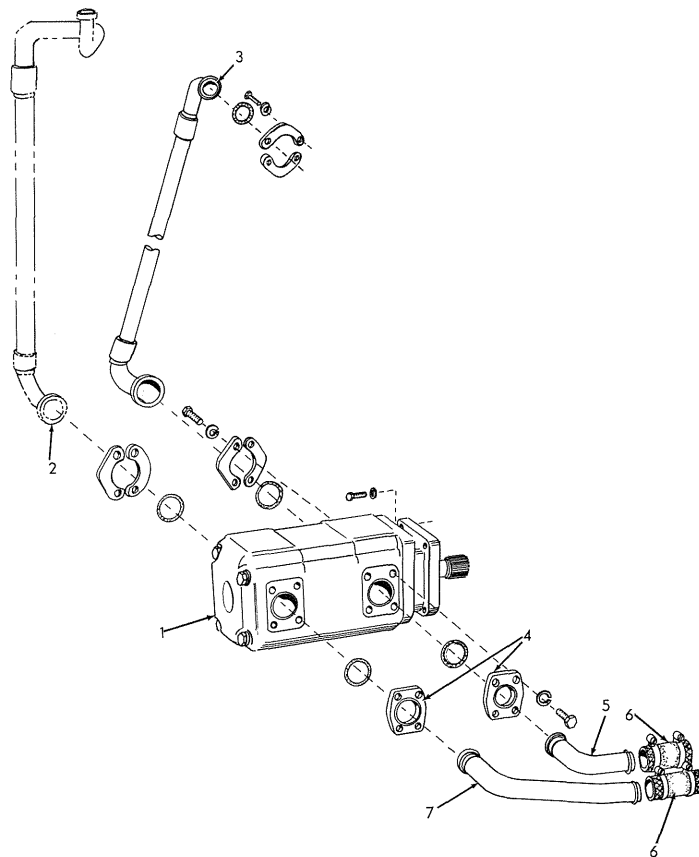
HYDRAULIC PIPING AND CYLINDERS
(Front Section)

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044134	8	CLAMP, tube supporting
	916387	4	CAPSCREW, 3/8" NF x 2-1/2"
	904206	4	LOCKWASHER, 3/8"
	911041	4	NUT, 3/8" NF
2	3044155	1	TUBE
3	3044112	1	TUBE
4	3044154	1	TUBE
	921116	2	FLANGE, split, 1"
	916272	4	CAPSCREW, 3/8" NC x 1-1/4"
	904206	4	LOCKWASHER, 3/8"
	923718	1	O-RING, sealing
5	3050841	1	TUBE, dump
6	3050842	1	TUBE, retract
7	3050843	1	TUBE, lift
	923664	1	O-RING, sealing
	921117	2	FLANGE, split, 1-1/4"
	916191	4	CAPSCREW, 7/16" NC x 1-1/2"
	904207	4	LOCKWASHER, 7/16"
8	3050808	4	CLAMP, tube supporting
	916389	2	CAPSCREW, 3/8" NF x 3-1/4"
	911115	2	WASHER, plain, SAE std., 3/8"
	904206	2	LOCKWASHER, 3/8"
	911041	2	NUT, 3/8" NF
9	3050817	1	PLATE, tube supporting
	916028	2	CAPSCREW, 1/2" NF x 1-3/4"
	915779	2	CAPSCREW, 1/2" NF x 2"
	914487	4	NUT, 1/2" NF
10	3050840	1	TUBE, lower
	923664	1	O-RING, sealing
	921117	2	FLANGE, split, 1-1/4"
	916191	4	CAPSCREW, 7/16" NC x 1-1/2"
	904207	4	LOCKWASHER, 7/16"
11	3052172	4	CAGE ASSY., bushing, lift cylinder (Includes item 22)
	916422	16	CAPSCREW, 1/2" NF x 2-3/4"
	904208	16	LOCKWASHER, 1/2"
	911043	16	NUT, 1/2" NF
	924178	4	FITTING, lubricating, straight, 1/8" NPT (With Relief Valve)
12	3050871	1	CYLINDER ASSY., lift, left (See page 169 for parts)
	3050872	1	CYLINDER ASSY., lift, right (See page 169 for parts)
	914465	2	FITTING, lubrication, straight, 1/8" NPT
13	-----	2	PIN, pivot, lift cylinder (See LINKAGE GROUP)

(Continued)

HYDRAULIC PIPING AND CYLINDERS (Continued)
(Front Section)

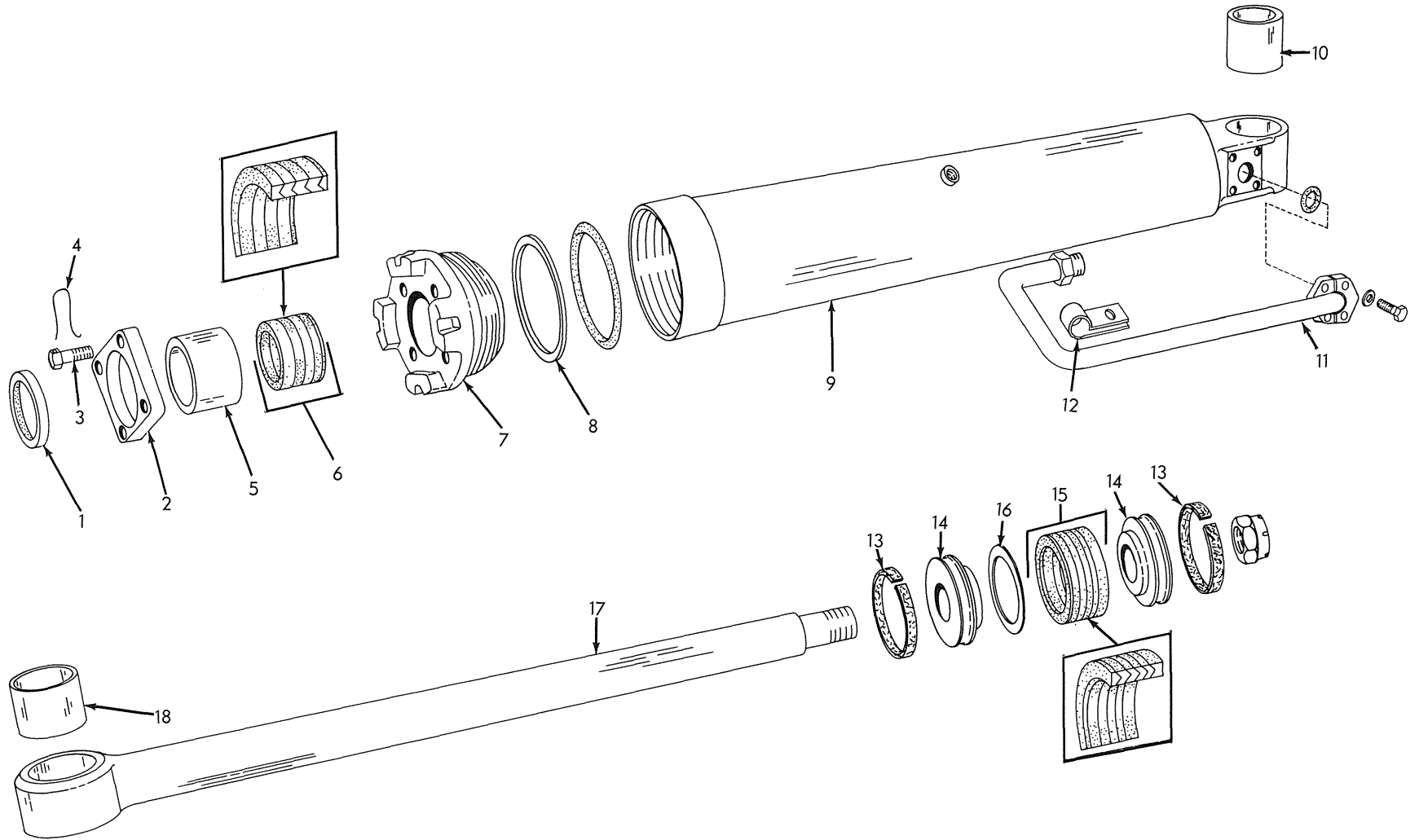
ITEM	PART NO.	QTY.	DESCRIPTION
14	-----	1	TUBE, lift cylinder, left
	-----	1	TUBE, lift cylinder, right
(See LIFT CYLINDER ASSY.)			
15	3050845	1	HOSE ASSY., lift, left (Crimped-type) (Serviced only as a unit)
	3050846	1	HOSE ASSY., lift, right (Crimped-type) (Serviced only as a unit)
	923718	4	O-RING, sealing
	921116	8	FLANGE, split, 1"
	916272	16	CAPSCREW, 3/8" NC x 1-1/4"
	904206	16	LOCKWASHER, 3/8"
16	3050847	1	HOSE ASSY., lower, left (Crimped-type) (Serviced only as a unit)
	3050848	1	HOSE ASSY., lower, right (Crimped-type) (Serviced only as a unit)
	923718	4	O-RING, sealing
	921116	8	FLANGE, split, 1"
	916272	16	CAPSCREW, 3/8" NC x 1-1/4"
	904206	16	LOCKWASHER, 3/8"
17	3050878	2	CYLINDER ASSY., dump (See page 167 for parts)
	914465	2	FITTING, lubricating, straight, 1/8" NPT
18	-----	2	TUBE, dump cylinder (See DUMP CYLINDER ASSY.)
20	3044869	2	PIN, pivot, dump cylinder
	3001559	2	WASHER, (Special)
	917835	2	NUT, safety, 1-1/2" NF
21	3050849	4	HOSE ASSY., dump and retract (Crimped-type) (Serviced only as a unit)
22	3045472	4	BUSHING, cage assy.



HYDRAULIC PUMP AND PIPING

T-73165

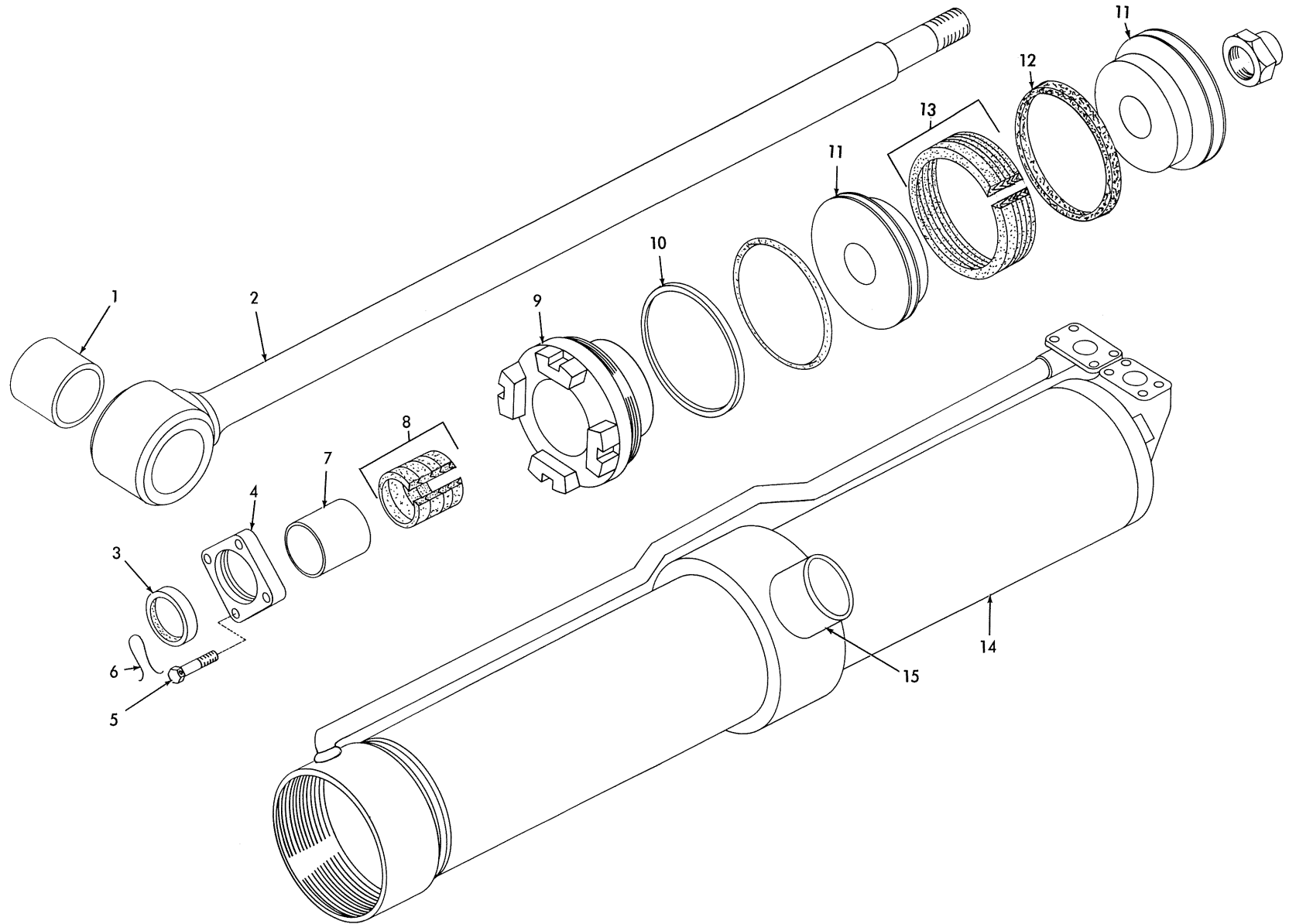
ITEM	PART NO.	QTY.	DESCRIPTION
1	3050895	1	PUMP ASSEMBLY, hydraulic (See page 161 for parts)
	915987	4	CAPSCREW, 1/2" NC x 1-1/2"
	904208	4	LOCKWASHER, 1/2"
2	-----	-	See HYDRAULIC POWER STEERING
3	3050857	1	HOSE ASSEMBLY, to valve
	923664	2	O-RING, sealing
	921117	4	FLANGE, half (2-5/16")
	916197	8	CAPSCREW, 7/16" NC x 1-1/4"
	904207	8	LOCKWASHER, 7/16"
4	3044104	2	FLANGE, pipe
	916311	8	CAPSCREW, 1/2" NC x 1-1/4"
	904208	8	LOCKWASHER, 1/2"
5	3050435	1	TUBE ASSEMBLY
	923578	1	O-RING, sealing
6	3020955	2	HOSE, 2" I. D. x 4"
	921913	4	CLAMP, adjustable (1-13/16" to 2-3/4")
7	3045837	1	TUBE ASSEMBLY
	923578	1	O-RING, sealing



DUMP CYLINDER ASSEMBLY

DUMP CYLINDER ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 164 for listing of complete Assembly. Quantities indicated are for one (1) Cylinder Assembly only.
1	3001538	1	SEAL, wiping, piston rod
2	3016405	1	PLATE, end, piston rod
3	3007904	4	CAPSCREW, drilled-head, 3/8" NC x 1-1/2"
4	3001085	1	WIRE, locking, 16 Ga. x 17"
5	3016601	1	BEARING, rod packing
6	3046830	1	PACKING SET, rod
7	3042802	1	HEAD ASSEMBLY, cylinder (Includes items 1 thru 6)
	924733	1	O-RING, cylinder head (5-7/8" I. D.)
8	3016189	1	RING, back-up
9	3051174	1	TUBE ASSEMBLY, cylinder (Includes item 10)
10	3050171	1	BUSHING, tube assembly
11	3051118	1	TUBE ASSEMBLY
	916272	4	CAPSCREW, 3/8" NC x 1-1/4"
	904206	4	LOCKWASHER, 3/8"
	923718	1	O-RING, sealing, tube assembly (1-5/16" I. D.)
	921116	2	FLANGE, split (half) 1"
12	3019133	1	CLIP, tube supporting
	916381	1	CAPSCREW, 3/8" NF x 3/4"
	904206	1	LOCKWASHER, 3/8"
	911115	1	WASHER, plain, SAE std., 3/8"
13	3001482	2	RING, bearing, piston
14	3042509	2	PISTON
15	3001476	1	PACKING SET, piston
16	3003160	-	SHIM, piston packing set (.0359" thick. Use as req'd)
17	3050875	1	ROD ASSEMBLY, piston (Includes item 18)
	924729	1	NUT, safety, 1-3/4" NF
18	3045049	1	BUSHING, piston rod
-	3038846	1	REPAIR KIT, cylinder (Consists of items 1, 5, 6, 8, 13, 15 and 1 O-RING 924733) (For one cylinder only)

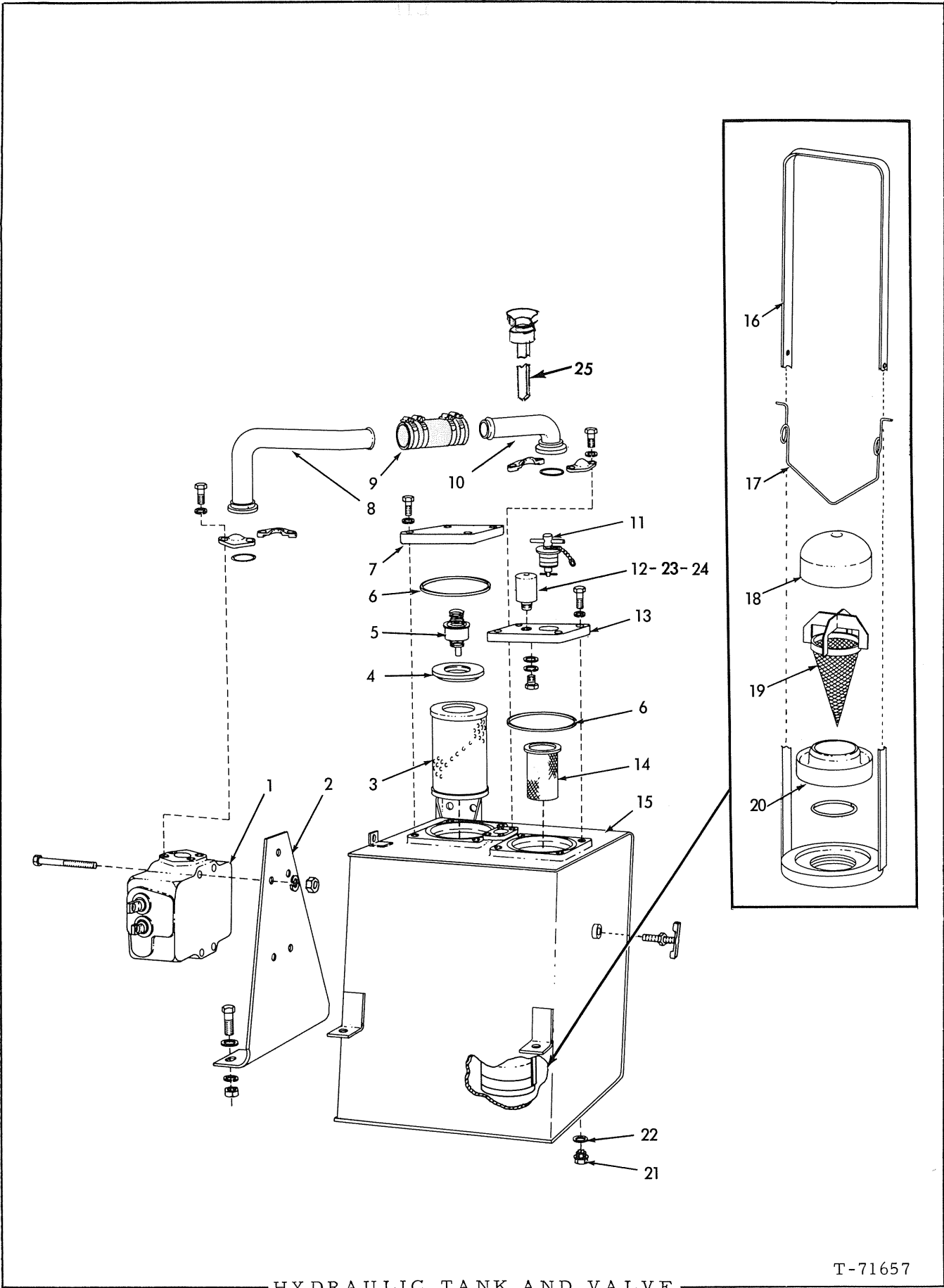


LIFT CYLINDER PARTS

LIFT CYLINDER PARTS

USAGE: * 3050871 CYLINDER ASSY., left
 ** 3050872 CYLINDER ASSY., right

ITEM	PART NO.	QTY. * **	DESCRIPTION
			NOTE: See page 163 for listing of complete Assy. Quantities indicated are for one (1) Cylinder only.
1	3045049	1 1	BUSHING, piston rod
2	3050865 924729	1 1 1 1	ROD ASSY., piston (Includes item 1) NUT, safety, 1-3/4" NF
3	3008139	1 1	SEAL, piston rod
4	3019937	1 1	PLATE, end, rod
5	3001090	4 4	CAPSCREW, drilled-hd., 3/8" NC x 1-1/2"
6	3010603	1 1	WIRE, locking, 16 Ga. x 22"
7	3019891	1 1	BEARING, rod packing
8	3048684	1 1	PACKING SET, rod
9	3045069 924195	1 1 1 1	HEAD ASSY., cylinder (Includes items 3 thru 8) O-RING, sealing
10	3019839	1 1	RING, back-up
11	3045496	2 2	PISTON, cylinder
12	3019828	2 2	RING, bearing, piston
13	3052043	1 1	PACKING SET, piston
-	3007809	- -	SHIM, piston (1/32" thick. Use as req'd)
14	3050869	1 -	TUBE ASSY., left
	3050870	- 1	TUBE ASSY., right
15	3045463	2 2	BUSHING, pivot ring
--	3048831	1 1	REPAIR KIT, lift cylinder (Consists of 1 O-RING 924734 and items 3, 6 thru 8, 10, 12 and 13) (For one cylinder only)



HYDRAULIC TANK AND VALVE

T-71657

HYDRAULIC TANK AND VALVE

ITEM	PART NO.	QTY.	DESCRIPTION
1	3050928	1	VALVE ASSY., control (See page 173 for parts)
	923909	4	CAPSCREW, 1/2" NC x 5-1/2"
	910210	4	LOCKWASHER, external teeth, 1/2"
	910325	4	NUT, 1/2" NC
	3046091	1	PLUG ASSY. (Includes 1 O-RING 921883)
2	3045864	1	BRACKET, valve mounting
	916383	1	CAPSCREW, 3/8" NF x 1-1/2"
	911115	1	WASHER, plain, SAE std., 3/8"
	904206	1	LOCKWASHER, 3/8"
	911041	1	NUT, 3/8" NF
	913249	2	CAPSCREW, 1/2" NF x 1-1/4"
	910244	2	WASHER, plain, SAE std., 1/2"
	904208	2	LOCKWASHER, 1/2"
	911043	2	NUT, 1/2" NF
3	3042912	1	ELEMENT, filter, hydraulic oil
4	3045784	1	PLATE, mounting, by-pass valve
5	3045861	1	VALVE ASSY., by-pass (Serviced only as a unit)
6	926821	2	RING, seal, rectangular
7	3045324	1	COVER, oil filter
	916384	4	CAPSCREW, 3/8" NF x 1-3/8"
	904206	4	LOCKWASHER, 3/8"
8	3045859	1	TUBE ASSY.
	923587	1	O-RING, sealing
	921118	2	FLANGE, split (2-3/4")
	915987	4	CAPSCREW, 1/2" NC x 1-1/2"
	904208	4	LOCKWASHER, 1/2"
9	3006439	1	HOSE, 1-1/2" I. D. x 4-3/4"
	921912	4	CLAMP, adjustable (1-1/16" to 2")
10	3045855	1	TUBE ASSY.
	923587	1	O-RING, sealing
	921118	2	FLANGE, split (2-3/4")
	915987	4	CAPSCREW, 1/2" NC x 1-1/2"
	904208	4	LOCKWASHER, 1/2"
11	3046080	1	CAP ASSY., oil filler (Serviced only as a unit)
12	3044225	1	VALVE ASSY., filtered, pressure relief (Includes 1 O-RING 923719, 1 O-RING 923559, items 23 and 24)
13	3044842	1	COVER, strainer
	919215	4	CAPSCREW, 3/8" NF x 1-1/2"
	904206	4	LOCKWASHER, 3/8"
14	3044791	1	STRAINER, oil filler
	919235	3	CAPSCREW, 3/8" NF x 5/8"
	900817	3	WASHER, plain, U.S. std., 3/8"
15	3050836	1	TANK, hydraulic
	913249	4	CAPSCREW, 1/2" NF x 1-1/4"
	910244	4	WASHER, plain, SAE std., 1/2"
	904208	4	LOCKWASHER, 1/2"
	911043	4	NUT, 1/2" NF
	916873	1	COCK, drain, 3/8" NPT

(Continued)

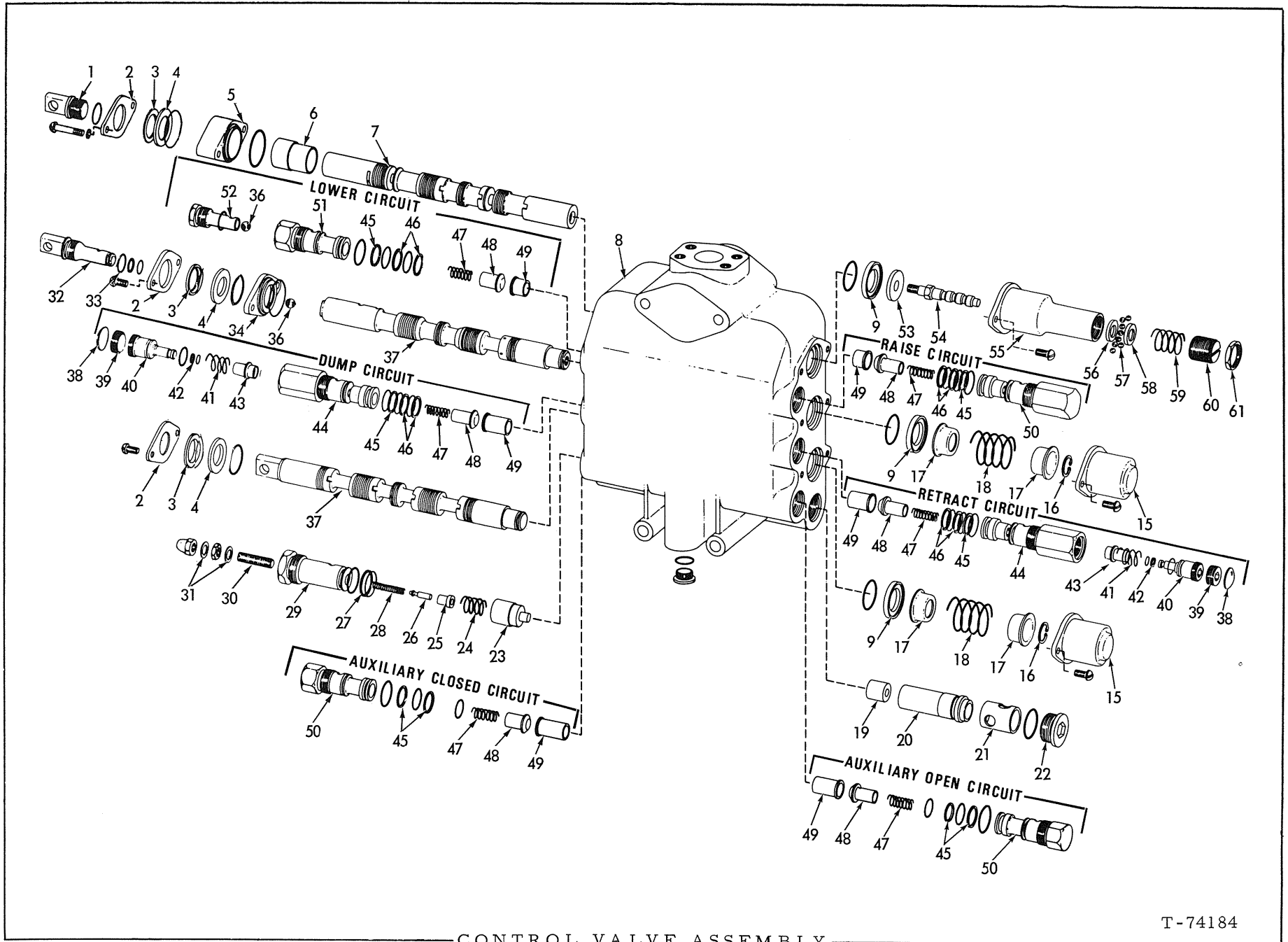
HYDRAULIC TANK AND VALVE (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
16	3045887	1	CAGE, strainer and magnet
	923922	1	O-RING, sealing
17	3045873	1	BAIL, baffle retaining
18	3019231	1	BAFFLE, strainer
19	3032277	1	STRAINER, hydraulic oil
20	3011349	1	MAGNET, strainer
21	3010159	1	PLUG ASSY., drain (Includes item 22)
22	3010158	1	GASKET, drain plug
23	3046509	2	RING, lock
24	3046508	1	FILTER, valve assy.
25	3050833	1	DIPSTICK, oil level

CONTROL VALVE ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 171 for listing of complete Assy.
1	3044737	1	EYE, spool boom
	921206	1	O-RING, sealing
-	3046986	1	SEAL ASSY., boom spool (Consists of items 2 thru 6)
2	3044730	3	RETAINER, wiper
	905664	2	SCREW, retainer, boom spool, 5/16" NC x 1-3/4"
	3046952	2	SCREW, retainer, bucket spool, 5/16" NC x 1"
	3044696	2	SCREW, retainer, auxiliary spool, 5/16" NC x 3/4"
	904205	6	LOCKWASHER, 5/16"
3	3044729	3	WIPER, spool
4	3044728	3	RETAINER, seal and wiper
5	3047091	-	HOUSING, extension seal
	923813	1	O-RING, sealing (1-3/8" I. D.)
	924038	1	O-RING, sealing
6	3044725	1	SLEEVE, wear spool
7	-----	1	SPOOL, boom (Not serviced, order Valve Assy.)
8	-----	1	BODY, valve (Not serviced, order Valve Assy.)
	3047008	1	PLUG ASSY., (Includes 1 O-RING 921883)
	921883	1	O-RING, sealing
9	3044690	3	RETAINER, seal
	923813	3	O-RING, sealing (bucket plunger)
15	3044695	2	COVER, spool, bucket
	3044696	4	SCREW, cover
16	3044694	2	RING, snap
17	3044692	4	RETAINER, spring
18	3044693	2	SPRING, return
19	3044744	1	SEAT, main relief valve
20	3044745	1	HOLDER, relief seat
21	3044746	1	SPACER, seat holder
22	3044747	1	PLUG, end, relief valve
	921235	1	O-RING, sealing
23	3044748	1	PLUNGER, relief valve
24	3044749	1	SPRING, plunger
25	3044751	1	SEAT, pilot relief
26	3047097	1	PLUNGER, relief valve
27	3044753	1	RING, back-up
	923811	1	O-RING, sealing

(Continued)



CONTROL VALVE ASSEMBLY

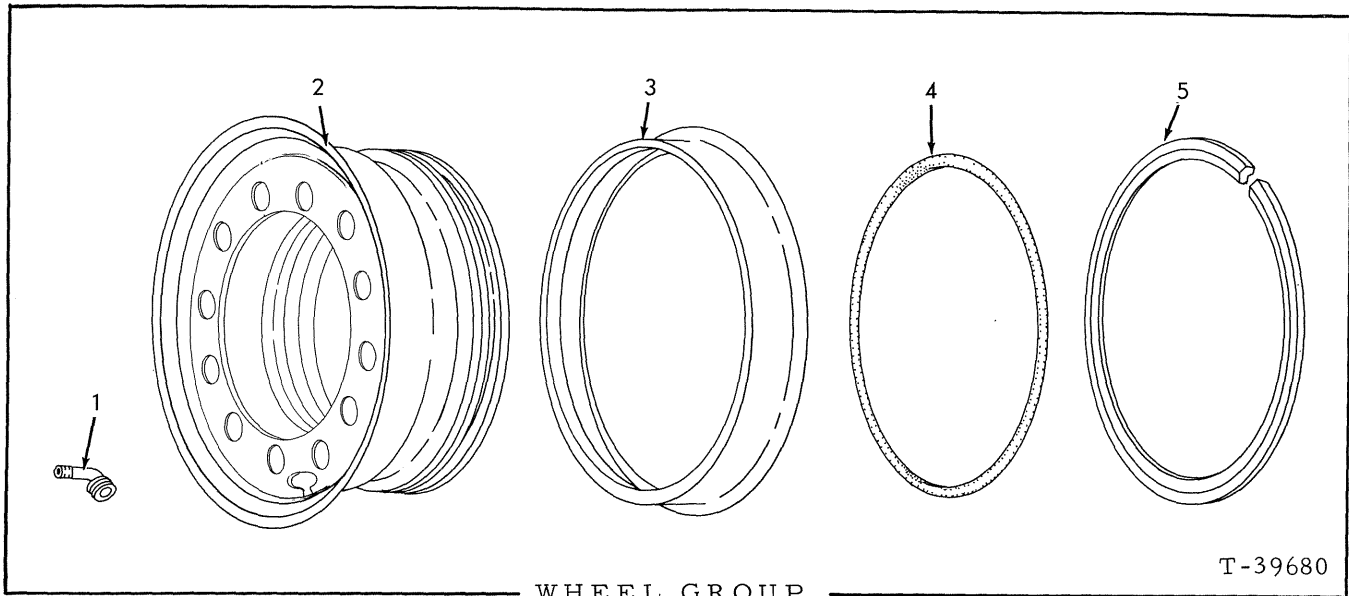
CONTROL VALVE ASSEMBLY (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
28	3044754	1	SPRING, relief valve
29	3044755	1	CAP, main relief valve
	921235	1	O-RING, sealing
30	3044756	1	SCREW, adjusting, main relief valve
31	3044758	2	SEAL, adjusting screw (Washer type)
	913463	1	NUT, acorn
	3044759	1	NUT, adjusting screw
32	3046944	1	EYE, spool
	921206	1	O-RING, sealing
-	{ 3051804	1	SEAL ASSY., bucket spool (Consists of 1 RETAINER 3044730, 2 SCREW 3046952 and one items 3, 4, and 34)
	{ 3044672	1	SEAL ASSY., auxiliary spool (Consists of 1 RETAINER 3044730, 2 SCREW 3044696, 1 O-RING 923813 and one items 3 and 4)
33	3046946	1	RING, back-up
	923561	1	O-RING, sealing
34	3051815	1	RETAINER, extension
	923813	2	O-RING, sealing (1-3/8" O. D.)
	924038	1	O-RING, sealing
36	3044770	2	BALL, seat
37	{ -----	1	SPOOL, bucket (Not serviced, order Valve Assy.)
	{ -----	1	SPOOL, auxiliary (Not serviced, order Valve Assy.)
38	3046947	2	PLUG, expansion
39	3046949	2	NUT, locking
40	3046950	2	GUIDE, spring
	923849	2	O-RING, sealing
41	3044587	2	SPRING, return, relief
42	3039640	2	RING, back-up
	923560	2	O-RING, sealing
43	3044682	2	POPPET, relief
44	3054675	2	CAP, check
	921214	2	O-RING, sealing
45	3044768	8	RING, back-up
	923988	6	O-RING, sealing (15/16" I. D.)
46	3044766	8	RING, back-up
	923566	6	O-RING, sealing (7/8" I. D.)

(Continued)

CONTROL VALVE ASSEMBLY (Continued)

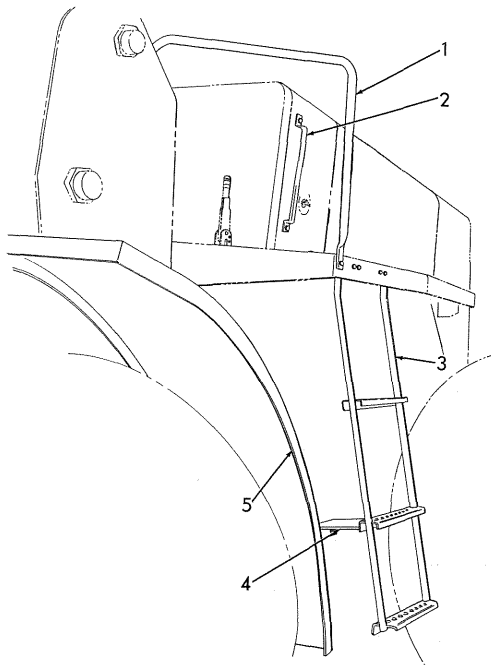
ITEM	PART NO.	QTY.	DESCRIPTION
47	3044735	6	SPRING, poppet
48	3044734	6	POPPET, check
49	3044733	2	SEAT, poppet (short)
	3048330	4	SEAT, poppet (long)
50	3046520	3	CAP, check
	921214	3	O-RING, sealing
51	3044764	1	CAP, check
	921214	1	O-RING, sealing
52	3044771	1	SEAT, valve
	921206	1	O-RING, sealing
53	3051807	1	WASHER, spacing
54	3051808	1	STUD, detent
55	3051806	1	COVER, detent
	3044696	2	SCREWS, retainer
56	3051814	1	WASHER, detent
57	3051813	8	BALL, detent
58	3051812	1	CAM, detent
59	3051811	1	SPRING, detent
60	3051809	1	CAP, adjusting
61	3051810	1	NUT, locking



WHEEL GROUP
(3 Piece Rim)

T-39680

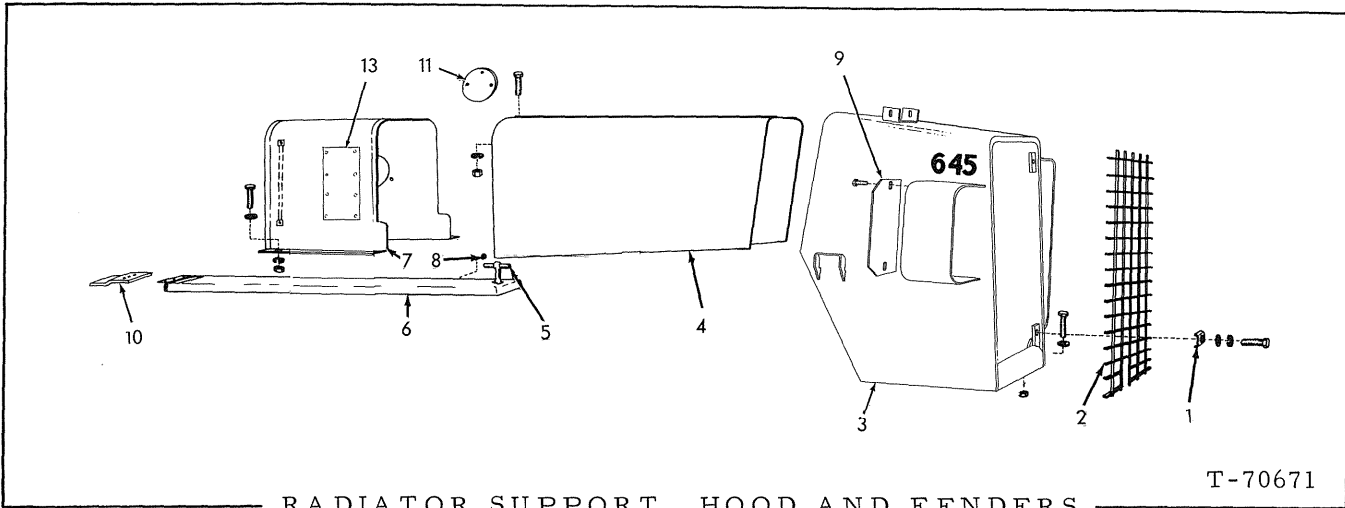
ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: Quantities indicated are for one (1) wheel only.			
1	3052178	1	VALVE ASSY. (Serviced only as a unit)
2	3042608	1	WHEEL (Accommodates 17.5 x 25 tires)
3	3038767	1	RING, side
4	3038765	1	O-RING, sealing
5	3038768	1	RING, locking
-	3051730	1	ADAPTER, valve (Special equipment)
-	3051731	1	CAP, valve (Not illustrated)



LADDER, HAND RAIL AND FENDERS

T-70692

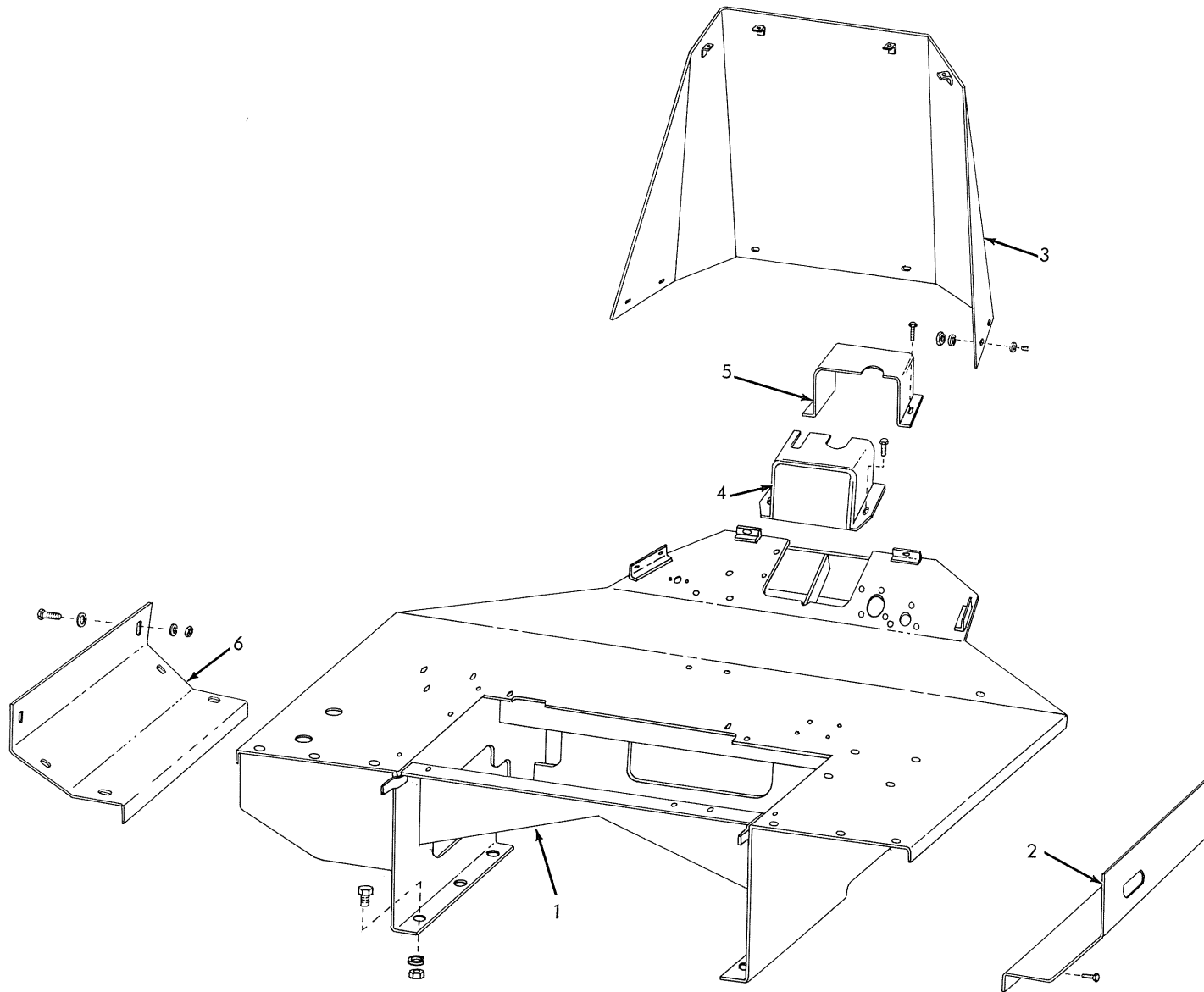
ITEM	PART NO.	QTY.	DESCRIPTION
1	3044236	1	RAIL, hand
	916225	3	CAPSCREW, 3/8" NF x 1"
	904206	3	LOCKWASHER, 3/8"
	910123	3	NUT, 3/8" NF
2	3052024	1	HANDLE
	916225	2	CAPSCREW, 3/8" NF x 1"
	904206	2	LOCKWASHER, 3/8"
	910123	2	NUT, 3/8" NF
3	3047952	1	LADDER
	916271	2	CAPSCREW, 3/8" NC x 1"
	916385	2	CAPSCREW, 3/8" NF x 2"
	900817	2	WASHER, plain, U.S. std., 3/8"
	904206	4	LOCKWASHER, 3/8"
	910324	2	NUT, 3/8" NC
	910123	2	NUT, 3/8" NF
4	3045234	1	BRACKET, supporting ladder
	916271	2	CAPSCREW, 3/8" NC x 1"
	900817	2	WASHER, plain, U.S. std., 3/8"
	904206	2	LOCKWASHER, 3/8"
5	3052132	1	FENDER, front, left
	3052133	1	FENDER, front, right
	916028	12	CAPSCREW, 1/2" NF x 1-3/4"
	904208	12	LOCKWASHER, 1/2"
	911043	12	NUT, 1/2" NF



RADIATOR SUPPORT, HOOD AND FENDERS

T-70671

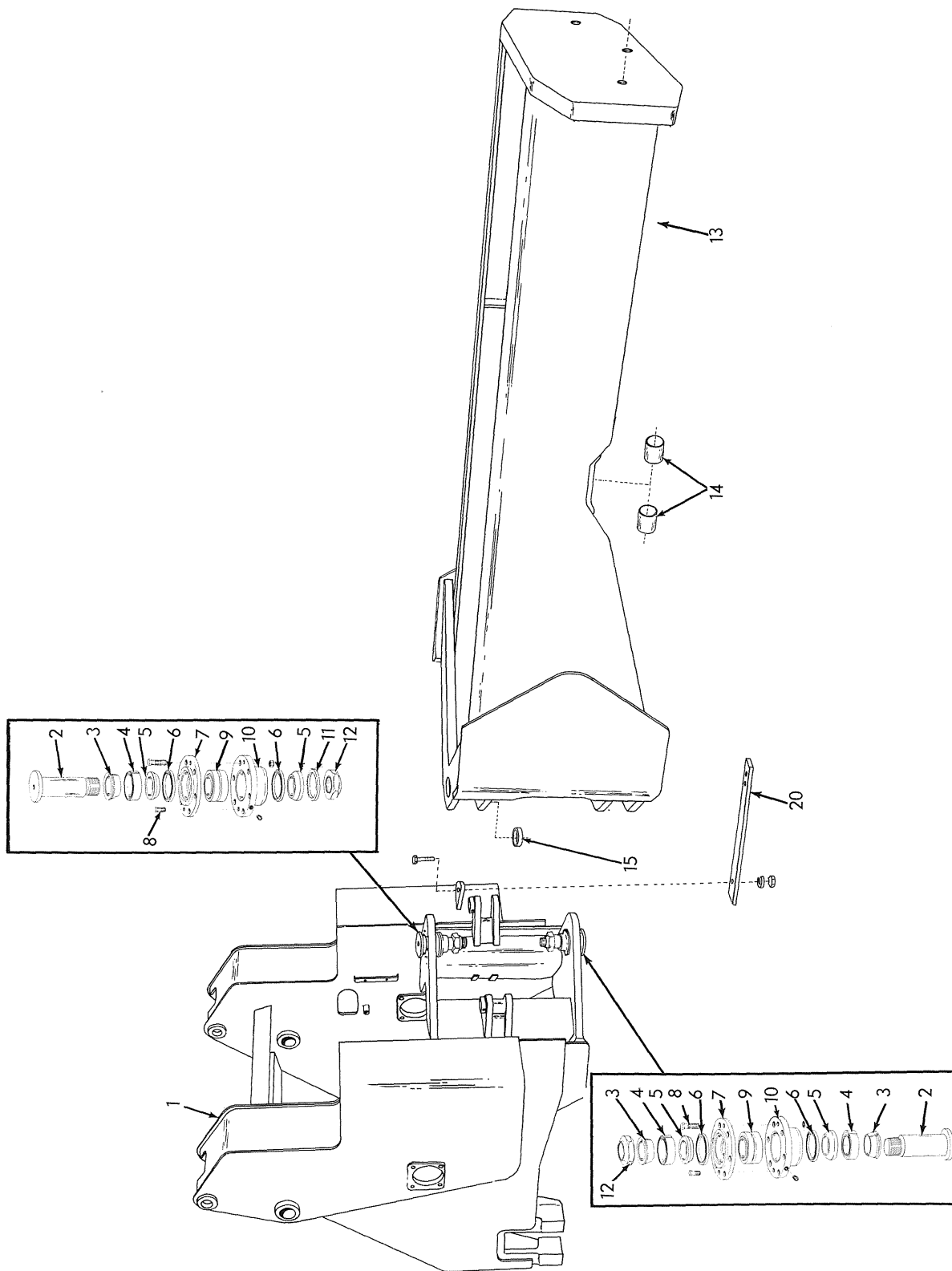
ITEM	PART NO.	QTY.	DESCRIPTION
1	3042646	4	CLIP, grille mounting
	916273	4	CAPSCREW, 3/8" NC x 1-3/4"
	904206	4	LOCKWASHER, 3/8"
2	3051023	1	GRILLE, radiator
3	3051079	1	SUPPORT, radiator
	915788	4	CAPSCREW, 5/8" NF x 2-1/4"
	3026289	4	WASHER, plain
	916589	4	NUT, safety, 5/8" NF
4	3045858	1	HOOD, engine
	916225	2	CAPSCREW, 3/8" NF x 1"
	911115	2	WASHER, plain, SAE std., 3/8"
	904206	2	LOCKWASHER, 3/8"
	910123	2	NUT, 3/8" NF
5	4359167	2	LATCH KIT, rear fender
6	3043474	1	FENDER, left, rear
	3043475	1	FENDER, right, rear
	916225	6	CAPSCREW, 3/8" NF x 1"
	911115	6	WASHER, plain, SAE std., 3/8"
	904206	6	LOCKWASHER, 3/8"
	910123	6	NUT, 3/8" NF
7	3052085	1	BONNET ASSY., hydraulic tank
	916225	4	CAPSCREW, 3/8" NF x 1"
	911115	4	WASHER, plain, SAE std., 3/8"
	904206	4	LOCKWASHER, 3/8"
	910123	4	NUT, 3/8" NF
8	3045818	6	GROMMET, engine hood (bumper type)
9	3051036	1	PLATE, light cover, right
	3051037	1	PLATE, light cover, left
	923683	4	CAPSCREW, self-tapping, 3/8" NC x 3/4"
10	3044879	2	BAR, support
11	3050938	1	COVER, access hole
	920651	3	SCREW, thread cutting
12	3052219	2	WALK, safety, rear fender (Not illustrated)
13	3052173	1	PLATE, lubricating instruction
	925784	8	RIVET, 1/64" x 1/4"



COWL AND PLATFORM

COWL AND PLATFORM

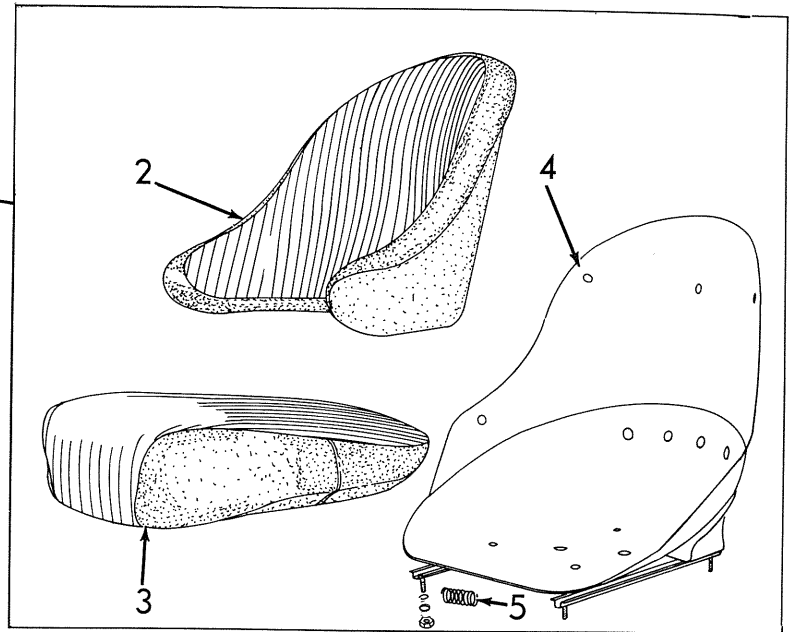
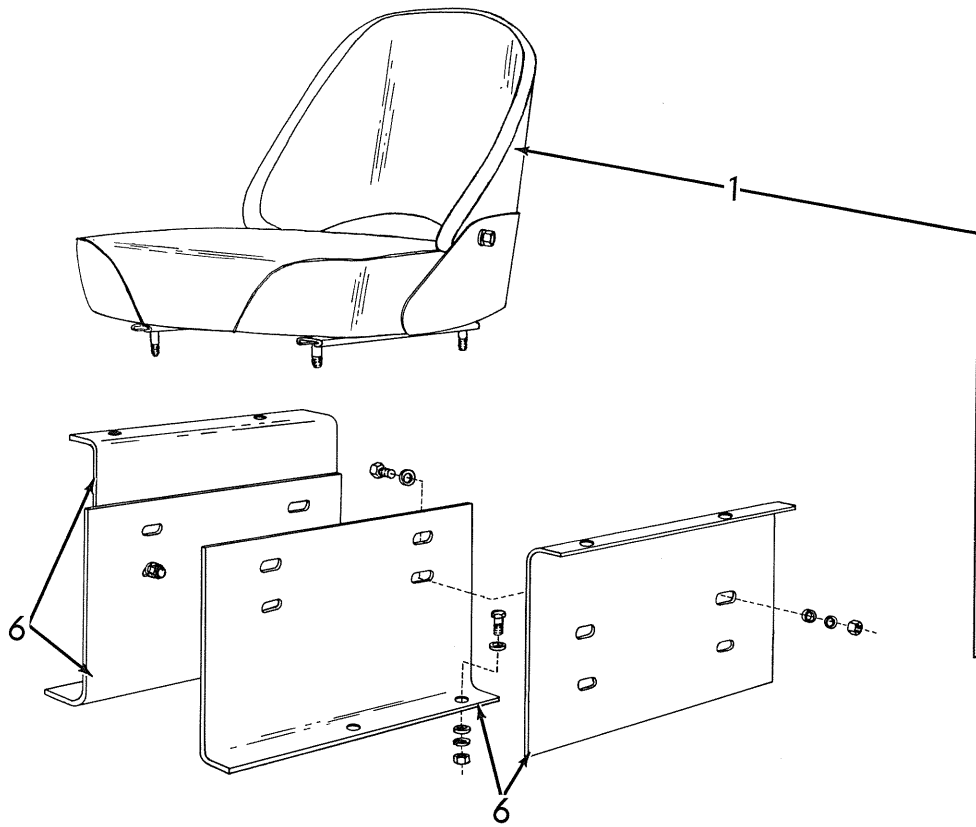
ITEM	PART NO.	QTY.	DESCRIPTION
1	3052500	1	PLATFORM
	916021	4	CAPSCREW, 5/8" NF x 2"
	915790	2	CAPSCREW, 5/8" NF x 3"
	900703	6	WASHER, plain, SAE std., 5/8"
	916589	6	NUT, safety, 5/8" NF
2	3052324	1	COVER, air tank
	923683	4	CAPSCREW, self-tapping, 3/8" NC x 3/4"
3	3051067	1	COWL
	923683	6	CAPSCREW, self-tapping, 3/8" NC x 3/4"
4	3050403	1	COVER, steering gear, front
	923683	2	CAPSCREW, self-tapping, 3/8" NC x 3/4"
5	3050402	1	COVER, steering gear, rear
	923683	2	CAPSCREW, self-tapping, 3/8" NC x 3/4"
6	3052323	1	COVER, left, master cylinder
	923683	4	CAPSCREW, self-tapping, 3/8" NC x 3/4"
7	3024079	2	COVER, master cylinder (Not illustrated)



FRAME

ITEM	PART NO.	QTY.	DESCRIPTION
1	3050988	1	FRAME, main, front section
2	3041936	2	PIN, pivot, frame connecting
3	3042898	3	COLLAR, inner, pivot pin
4	3042896	3	COLLAR, outer, pivot pin
5	3042895	4	BOSS, pivot pin
-	3042994	2	RETAINER ASSY., self-aligning bushing (Includes items 6 thru 10)
	916409	12	CAPSCREW, 5/8" NF x 3-1/4"
	921342	12	NUT, safety, 5/8" NF
6	3042938	4	SEAL, retainer, bushing
7	3042941	2	RETAINER, bushing, self-aligning
8	3026026	4	CAPSCREW, 3/8" NC x 1-1/8" nylok
9	3016458	2	BUSHING, ball, self-aligning
10	3042939	2	RETAINER, bushing
	914465	2	FITTING, lubricating, straight 1/8" NPT
11	3042937	1	SPACER, pivot pin
12	3041927	2	NUT, safety, pivot pin
13	3051145	1	FRAME ASSY., main, rear (Includes items 14 and 15)
14	3020678	2	BUSHING, axle support
15	3042935	1	BUSHING, pivot pin (upper)
20	3043825	1	BAR, safety
	916375	2	CAPSCREW, 1" NF x 3-1/4"
	910916	2	LOCKWASHER, 1"
	911047	2	NUT, 1" NF
21	3051701	2	REFLECTOR , rear (Not illustrated)
	925003	4	SCREW, self-tapping

NOTE: The factory will furnish 25 foot rolls of rubber strip.
The dealer will furnish cut length or 25 foot rolls.

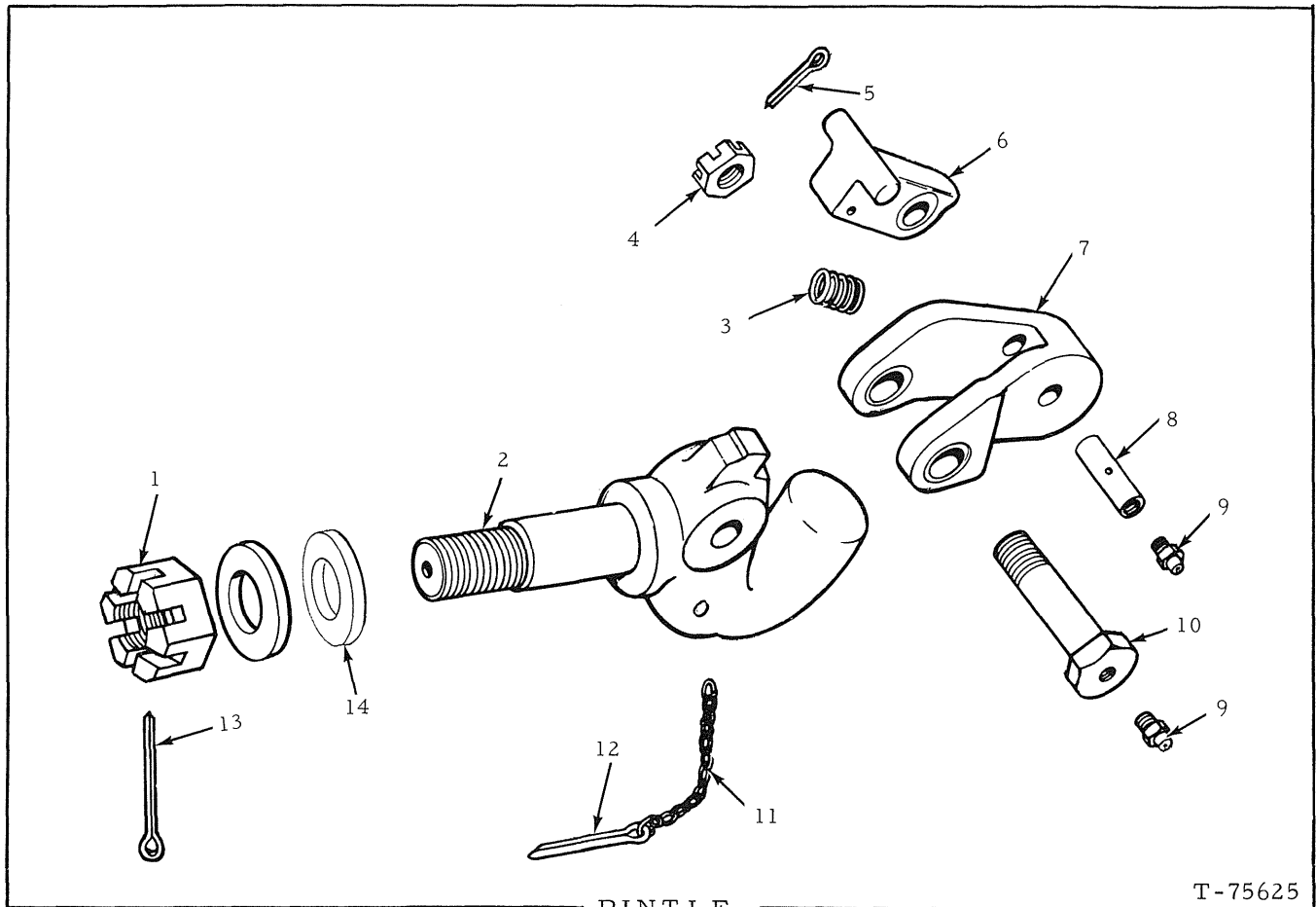


SEAT AND MOUNTING

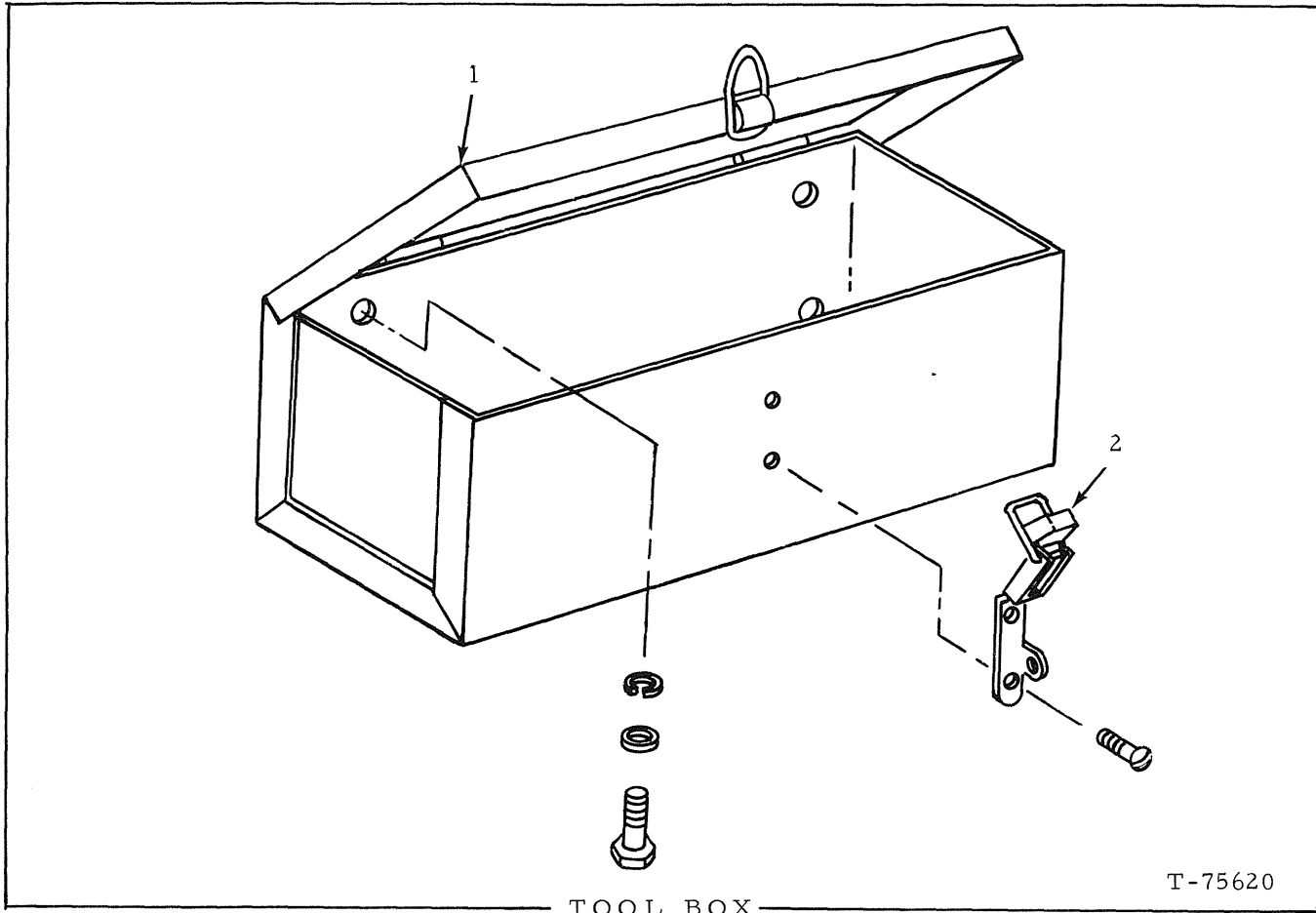
T-70687

SEAT AND MOUNTING

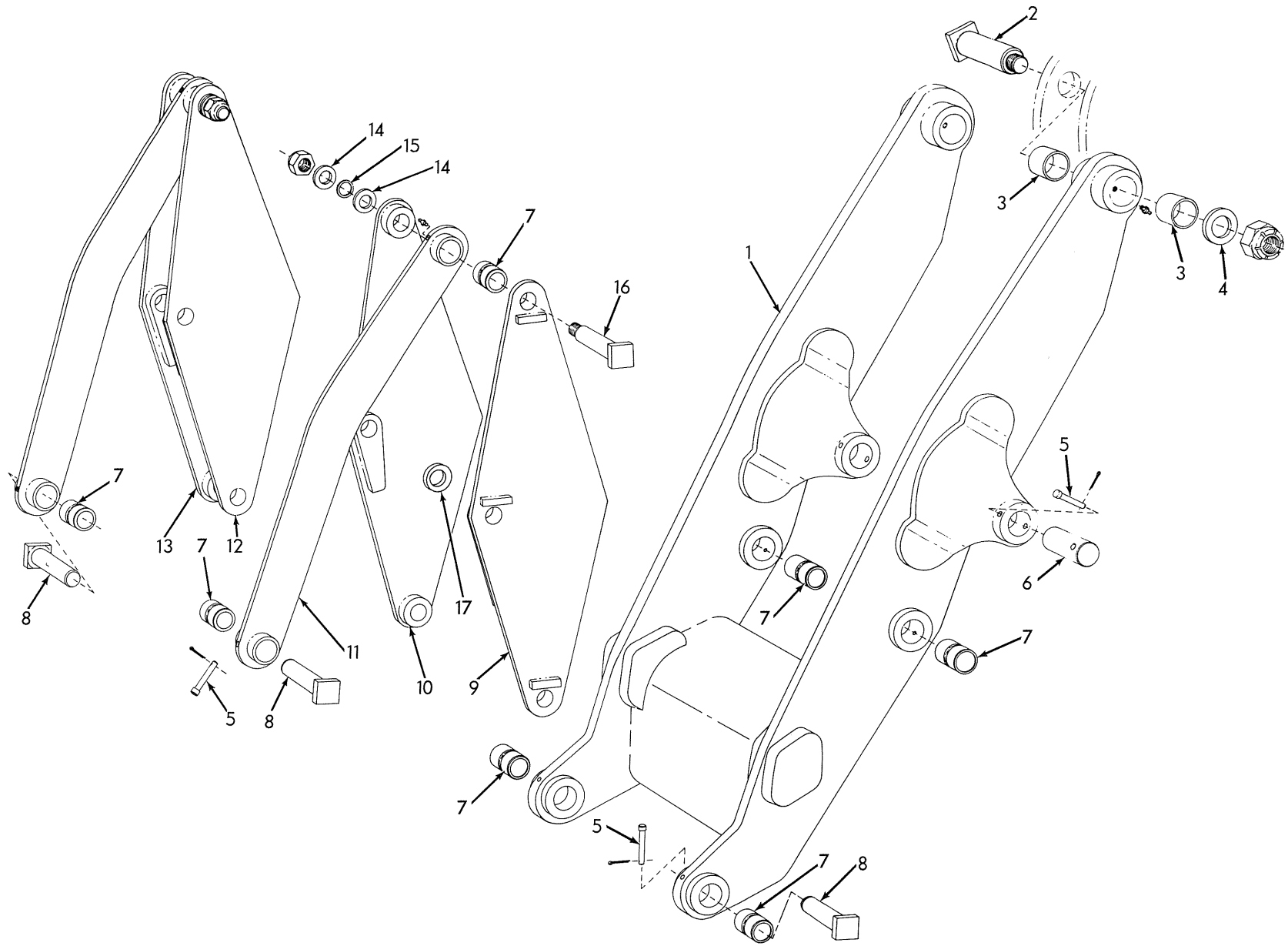
ITEM	PART NO.	QTY.	DESCRIPTION
1	3052087	1	SEAT ASSY., operators (Includes items 2 thru 5)
2	3051822	1	CUSHION, backrest
	916268	7	CAPSCREW, 3/8" NC x 5/8"
	918266	7	WASHER, plain, 13/32" I. D.
3	3051821	1	CUSHION, seat
	916268	2	CAPSCREW, 3/8" NC x 5/8"
	916956	2	WASHER, plain, 13/32" I. D.
4	3051820	1	SHELL ASSY., seat (Includes 4 CAPSCREW 920622, 4 LOCKWASHER 904205, 4 NUT 910233 and item 5)
	920622	4	CAPSCREW, 5/16" NF x 1"
	904205	4	LOCKWASHER, 5/16"
	910233	4	NUT, 5/16" NF
5	3038196	1	SPRING, lever return
6	3045983	2	PLATE, seat, support, left
	3045984	2	PLATE, seat, support, right
	915228	8	CAPSCREW, 3/8" NF x 1-1/4"
	911115	16	WASHER, plain, SAE std., 3/8"
	904206	8	LOCKWASHER, 3/8"
	911041	8	NUT, 3/8" NF



ITEM	PART NO.	QTY.	DESCRIPTION
-	3029333	1	PINTLE ASSY., (Includes items 1 thru 13)
1	3054021	1	NUT, slotted
	900825	1	WASHER, plain, US.std., 1-1/2"
2	3054031	1	PINTLE
3	3054027	1	SPRING, latch
4	3054024	1	NUT
5	3054022	1	PIN, cotter
6	3054029	1	LOCK, pintle
7	3054028	1	LATCH, pintle
8	3054030	1	PIN, latch
9	3054025	1	FITTING, lubrication
10	3054032	1	BOLT, machine
11	3054033	1	CHAIN
12	3054026	1	PIN, cotter
13	3054023	1	PIN, cotter, 7/16" x 3"
14	3052207	1	SPACER



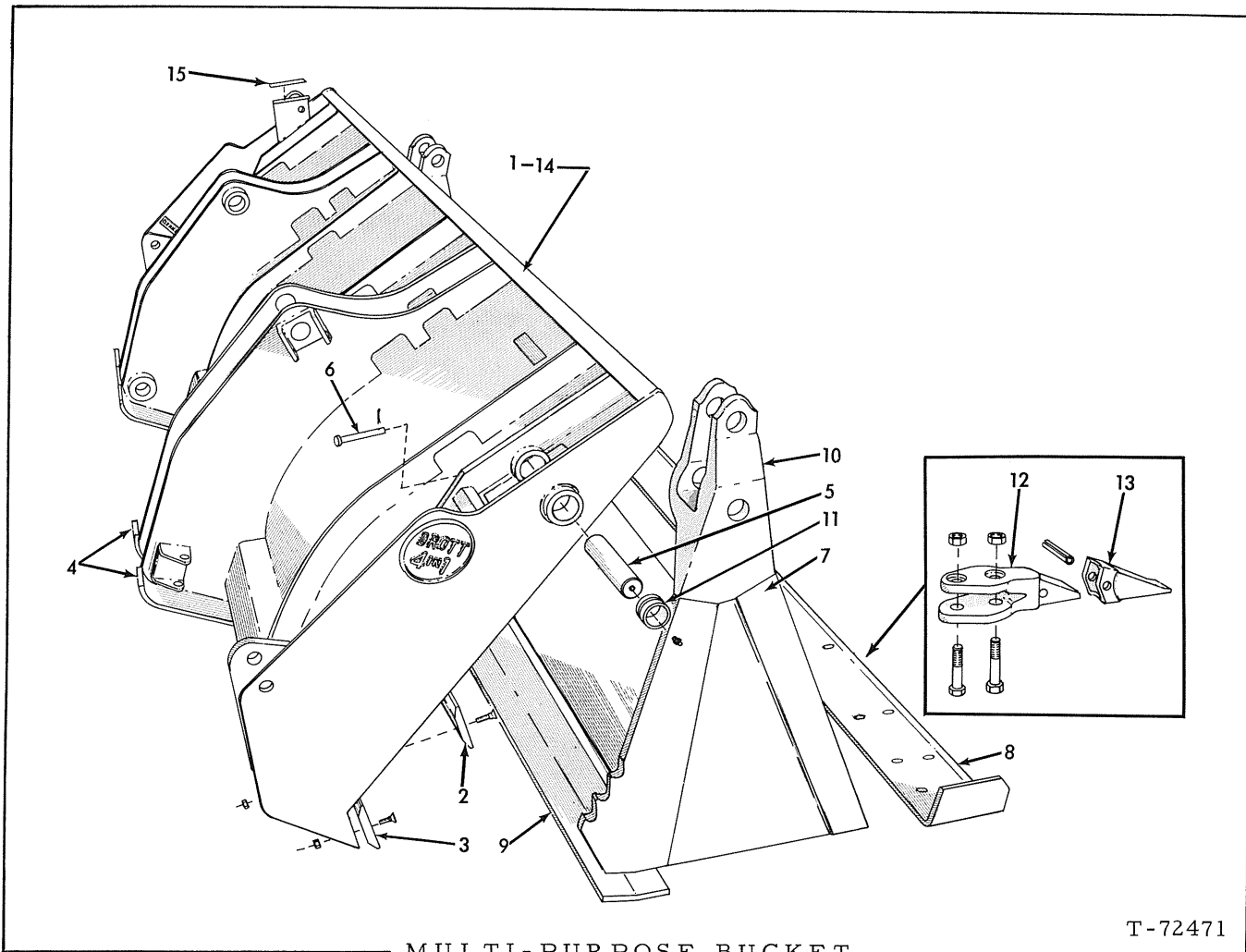
ITEM	PART NO.	QTY.	DESCRIPTION
1	3051702	1	BOX, tool
	915408	4	CAPSCREW, 3/8" NC x 3/4"
	904206	4	LOCKWASHER, 3/8"
	911115	4	WASHER, plain, SAE std., 3/8"
2	3043841	1	LATCH, tool box
	923703	2	SCREW, self-tapping, #10 NC x 1/2"



LINKAGE GROUP

LINKAGE GROUP

ITEM	PART NO.	QTY.	DESCRIPTION
1	3054687	1	BOOM ASSY. (Includes items 3 and 7) (Also order 6 Weld Nuts 646728 - weld nuts require welding to install)
	915274	2	FITTING, lubricating, 90°, 1/8" NPT
	914465	6	FITTING, lubricating, st., 1/8" NPT
2	3050040	2	PIN, pivot boom
	924130	2	NUT, 1-3/4" NC
3	3010347	4	BUSHING, boom, upper end
4	3044963	2	WASHER, boom
5	3011625	6	PIN, locking, pivot pin
	900811	6	PIN, cotter, 3/16" x 1-1/2"
6	3045107	2	PIN, pivot, lift cylinder, front
7	3045042	8	BUSHING, boom, center and lower
8	3045059	4	PIN, pivot, bucket
9	3050141	1	LINK, cross, left outer
10	3050139	1	LINK, cross, left inner
11	3050174	2	LINK ASSY., dump (Includes item 7)
	914465	2	FITTING, lubricating, st., 1/8" NPT
12	3050140	1	LINK, cross, right inner
13	3050142	1	LINK, cross, right outer
14	3001559	6	WASHER, pivot pin, boom
15	3042772	-	WASHER, spacing (.0359" thick. Use as req'd)
	3042773	-	WASHER, spacing (.059" thick. Use as req'd)
16	3045055	6	PIN, pivot, cross link
	917835	6	NUT, safety, 1-1/2" NF
17	3003064	4	WASHER, dump cylinder (To allow .125 max. side play)



MULTI-PURPOSE BUCKET

T-72471

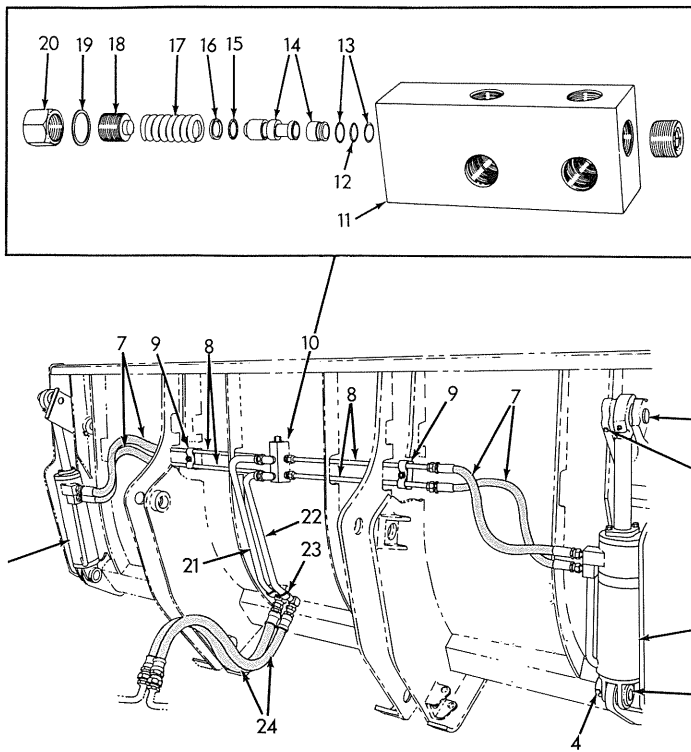
ITEM	PART NO.	QTY.	DESCRIPTION
-	3050900	1	BUCKET ASSY., complete (Includes items listed on pages 190 thru 193)
1	664363	1	MOLDBOARD ASSY., (Includes items 2 thru 4)
2	654266	1	EDGE, moldboard cutting
	916448	14	BOLT, plow, 3/4" NC x 2-1/4"
	911030	14	NUT, 3/4" NC
3	664365	2	BIT, moldboard end
	916448	6	BOLT, plow, 3/4" NC x 2-1/4"
	911030	6	NUT, 3/4" NC
4	-----	4	* SHOE, moldboard skid
5	654249	2	PIN ASSY., clam pivot (Includes FITTING indented below)
	914465	2	FITTING, lubricating, straight, 1/8" NPT
6	654250	2	PIN, retaining, clam pivot pin
	900806	2	PIN, cotter, 1/8" x 1"
7	664364	1	CLAM ASSY., (Includes items 8 thru 11)
8	664384	1	* EDGE, bucket cutting

(Continued)

MULTI-PURPOSE BUCKET (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
9	664385	1	* EDGE, clam cutting
10	654265	2	* HINGE, clam
11	653253	4	* BUSHING, clam hinge
12	654132	9	SHANK, bucket tooth
	037332	9	CAPSCREW, 5/8" NC x 3"
	037851	9	CAPSCREW, 5/8" NC x 3-1/4"
	911029	18	NUT, 5/8" NC
13	654172	9	TIP, bucket tooth
	918245	9	PIN, spring, 1/2" x 2-1/2"
14	654127	2	TRANSFER, "clean daily" (Applied to moldboard)
15	654272	1	TRANSFER, clam opening indication (Applied to rear of moldboard)

* Requires welding to install



T-72477

BUCKET HYDRAULICS

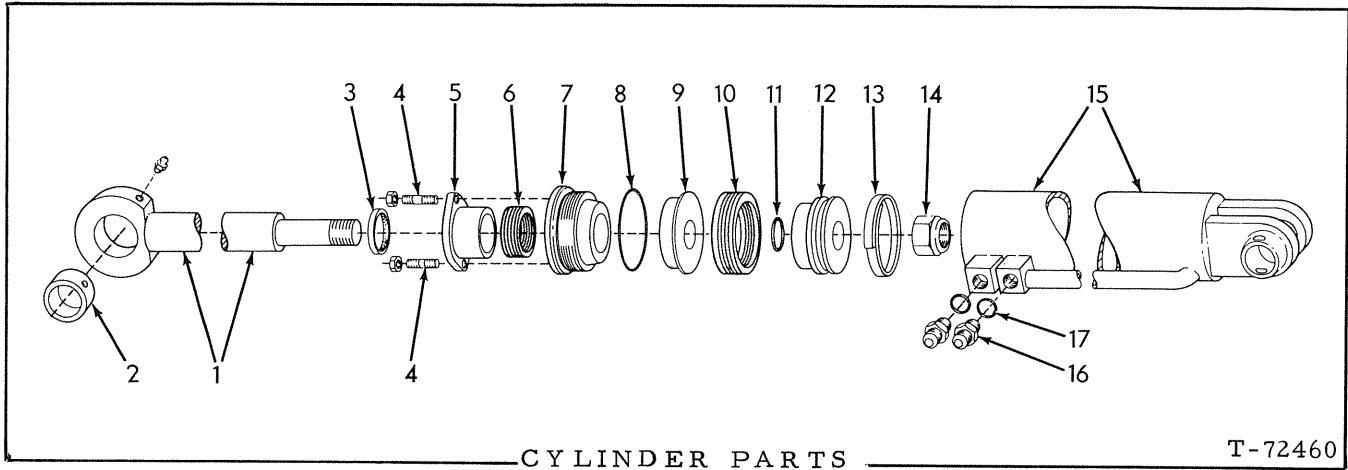
ITEM	PART NO.	QTY.	DESCRIPTION
1	664375	1	CYLINDER ASSY., clam operating, left side
2	664376	1	CYLINDER ASSY., clam operating, right side
3	654115	2	PIN, clam cylinder, lower
4	652419 900806	2 2	PIN, retaining, cylinder lower pin PIN, cotter, 1/8" x 1"
5	654252	2	PIN, clam cylinder, upper
6	654250 900806	2 2	PIN, retaining, cylinder upper pin PIN, cotter, 1/8" x 1"
7	664371	4	HOSE ASSY., clam cylinder
8	664370 919472	4 4	TUBE, horizontal CONNECTOR, flare type, 5/8" tube, 1/2" NPT male
9	654125 910324 904206	2 2 2	CLAMP, supporting, horizontal tubes NUT, 3/8" NC LOCKWASHER, 3/8"
10	664378	1	VALVE ASSY., safety (Consists of items 11 thru 20)
11	----- 908944	1 1	BODY, relief valve (Not serviced separately) PLUG, hex-socket, 1/2" NPT

} See page
194 for
parts

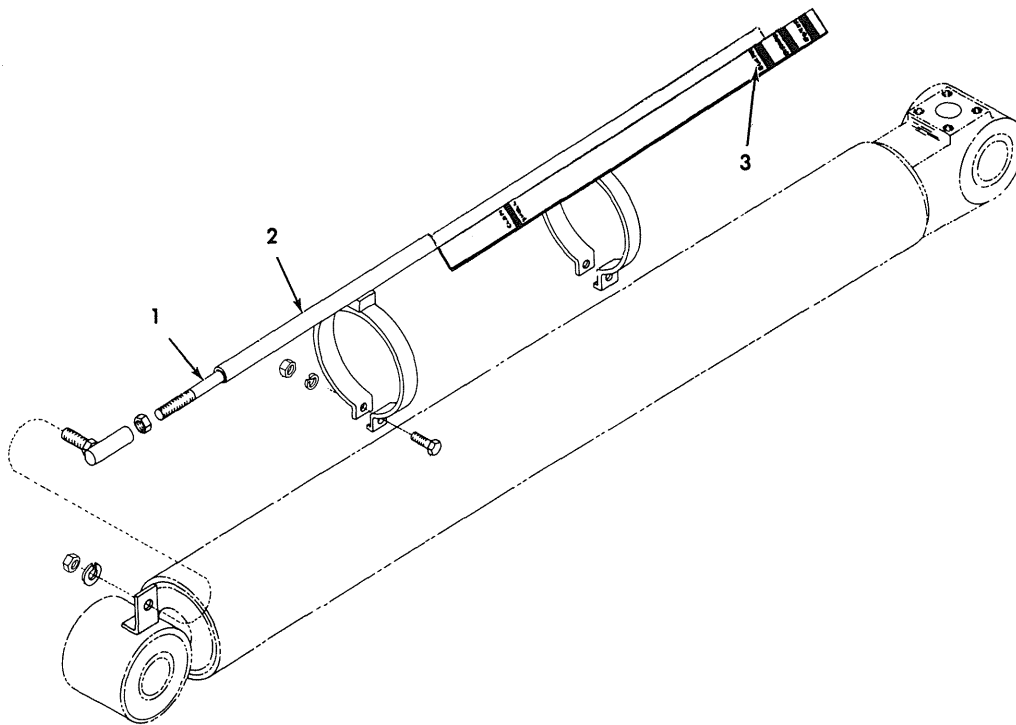
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BUCKET HYDRAULICS (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
12	654133	1	O-RING, relief valve seat
13	654257	2	RING, back-up, valve seat o-ring
14	657204	1	PLUNGER ASSY., relief valve (Includes seat)
15	654033	1	O-RING, relief valve plunger
16	656895	1	RING, back-up, plunger o-ring
17	656896	1	SPRING, relief valve
18	656897	1	SCREW, relief valve adjustment
19	656898	1	GASKET, relief valve cap
20	656899	1	CAP, relief valve screw
21	666033	1	TUBE, vertical, left side
	920751	1	ELBOW, flare type, 90°, 3/4" tube, 1/2" NPT male
22	666034	1	TUBE, vertical, right side
	920751	1	ELBOW, flare type, 90°, 3/4" tube, 1/2" NPT male
23	654121	1	CLAMP, supporting, vertical tubes
	910324	1	NUT, 3/8" NC
	904206	1	LOCKWASHER, 3/8"
24	666035	2	HOSE ASSY., bucket lines to boom lines



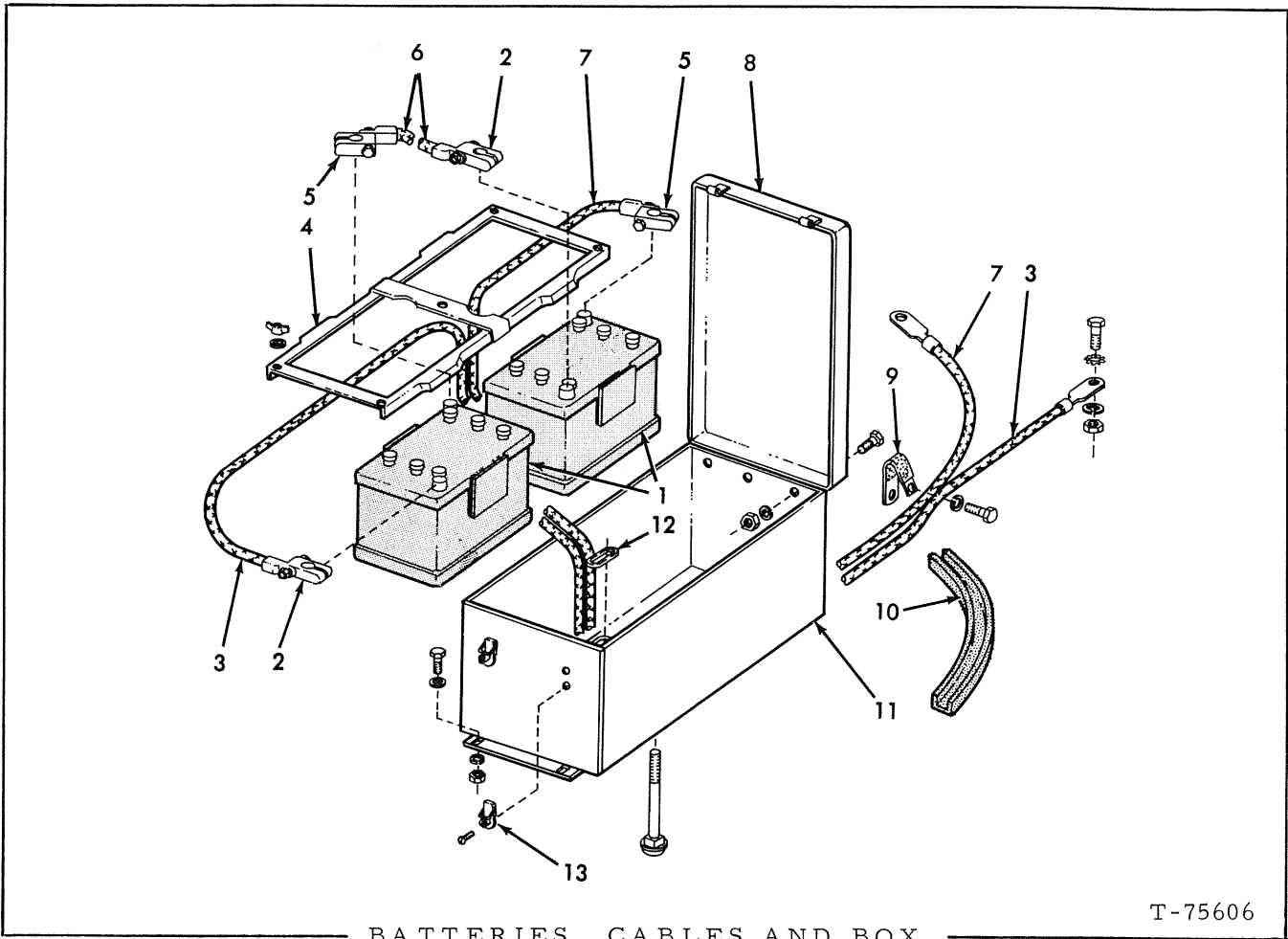
ITEM	PART NO.	QTY.	DESCRIPTION
NOTE: See page 192 for listing of complete Assembly.			
1	664377 914465	2 2	ROD ASSEMBLY, piston (Includes item 2) FITTING, lubricating, straight, 1/8" NPT
2	654170	2	BUSHING, piston rod
3	654145	2	SEAL, wiper, piston rod
4	654155 913528	4 4	STUD, packing flange NUT, self-locking, 3/8" NF
5	654137	2	FLANGE, piston rod packing
6	654142	2	PACKING SET, piston rod
7	654138	2	HEAD, cylinder
8	923818	2	O-RING, cylinder head
9	654139	2	PISTON, upper half
10	654141	2	PACKING SET, piston
11	923649	2	O-RING, lower piston
12	654140	2	PISTON, lower half
13	654134	2	RING, wear, lower piston
14	917776	2	NUT, piston rod (1-1/4" NF)
15	654143	1	TUBE, left cylinder
	654144	1	TUBE, right cylinder
16	923080	4	CONNECTOR, hydraulic line (Includes item 17)
17	921349	4	O-RING, hydraulic line connector



T-75626

BUCKET POSITION INDICATOR

ITEM	PART NO.	QTY.	DESCRIPTION
1	3044798	1	ROD, bucket, level indicator
	925042	1	JOINT, ball, adjustable
	904208	1	LOCKWASHER, 1/2"
	911043	1	NUT, 1/2" NF
	913177	1	NUT, jam, 1/2" NF
2	654274	1	TUBE ASSY., indicator rod (Includes hardware indented below)
	070960	2	CAPSCREW, 3/8" NC x 1-1/2"
	904206	2	LOCKWASHER, 3/8"
	911026	2	NUT, 3/8" NC
3	664373	1	TRANSFER, position indicator (1-7/8" x 14")



BATTERIES, CABLES AND BOX

T-75606

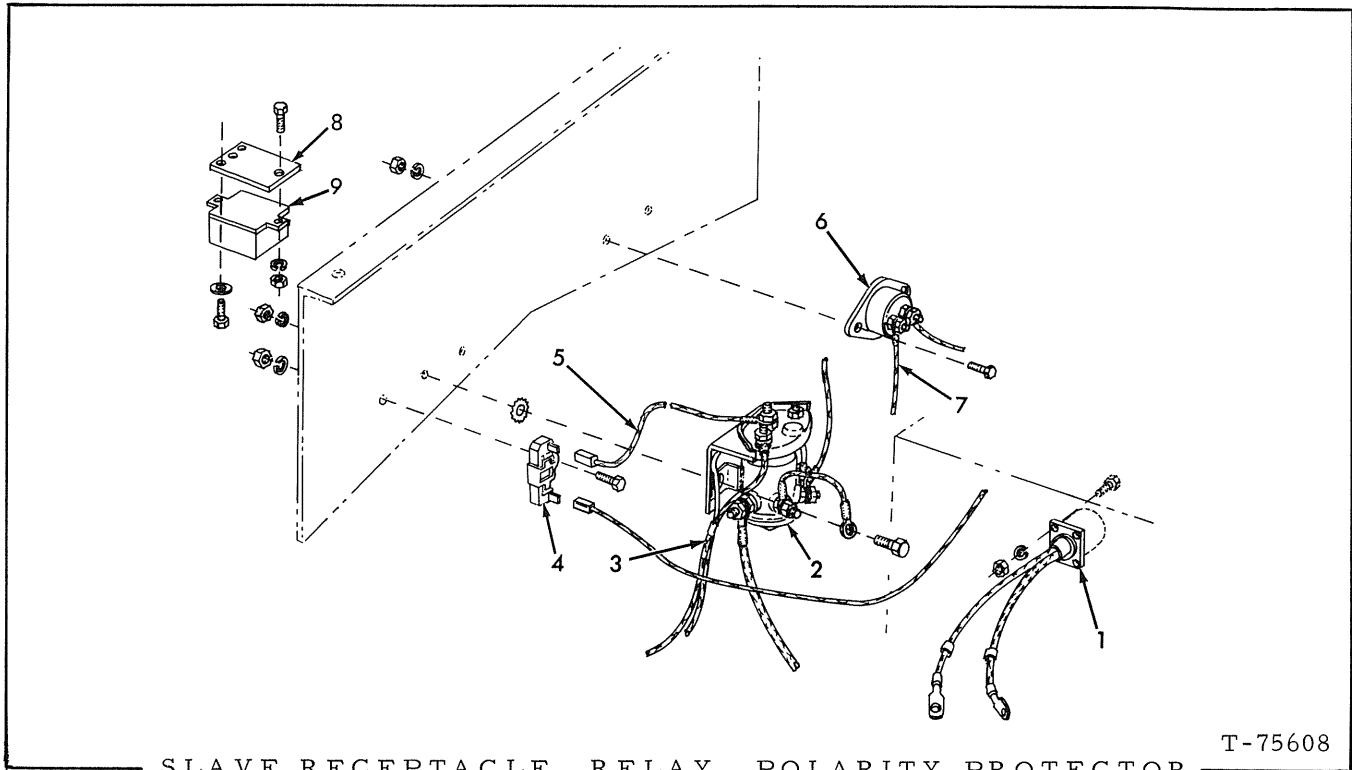
ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	2	BATTERY, storage, 12 volt, dry charged, type 6TN (10-1/2" x 9-7/8" x 9" high) (Not serviced, obtain locally)
	* 243526	1	ELECTROLITE, ("Z" Pack) 6.1 quarts
	* 243527	1	ELECTROLITE, ("F" Pack) 5.0 gallons
	* 243528	1	HOSE, dispenser (For use with 5 gallon pack)
2	3029292	2	TERMINAL, battery
3	3050917	1	CABLE, (#10) battery ground
	916028	1	CAPSCREW, 1/2" NC x 1-3/4"
	910210	1	LOCKWASHER, external tooth, 1/2"
	904208	1	LOCKWASHER, 1/2"
	911043	1	NUT, 1/2" NC
4	642869	1	HOLD-DOWN, battery
	917340	5	BOLT, carriage, 3/8" NC x 9"
	3048112	5	NUT, high speed
	900817	5	WASHER, plain, US std., 3/8"
	915017	5	NUT, wing, 3/8" NC
5	3029291	2	TERMINAL, battery
6	3050918	1	CABLE, (#112) battery

(Continued)

BATTERIES, CABLES AND BOX (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
7	3050916	1	CABLE, (#11) battery (to starter)
8	3050923	1	COVER ASSY., battery box (Includes hinge) (Serviced only as an assy.)
	915408	3	CAPSCREW, 3/8" NC x 3/4"
	904206	3	LOCKWASHER, 3/8"
	910324	3	NUT, 3/8" NC
9	3052169	1	CLIP, battery cable supporting
	916309	1	CAPSCREW, 1/2" NC x 3/4"
	904208	1	LOCKWASHER, 1/2"
10	-----	1	GUARD, plastic (Order 8" of 3050105)
11	3050997	1	BOX ASSY., battery (Includes items 8 and 13)
	916272	4	CAPSCREW, 3/8" NC x 1-1/4"
	911115	4	WASHER, plain, SAE std., 3/8"
	904206	4	LOCKWASHER, 3/8"
	910324	4	NUT, 3/8" NC
12	3052498	1	GROMMET, cable protecting
13	3043841	2	LATCH, battery cover
	923703	4	SCREW, self-tapping #10 NC x 1/2"

* NOTE: Order from Construction Machinery Depots

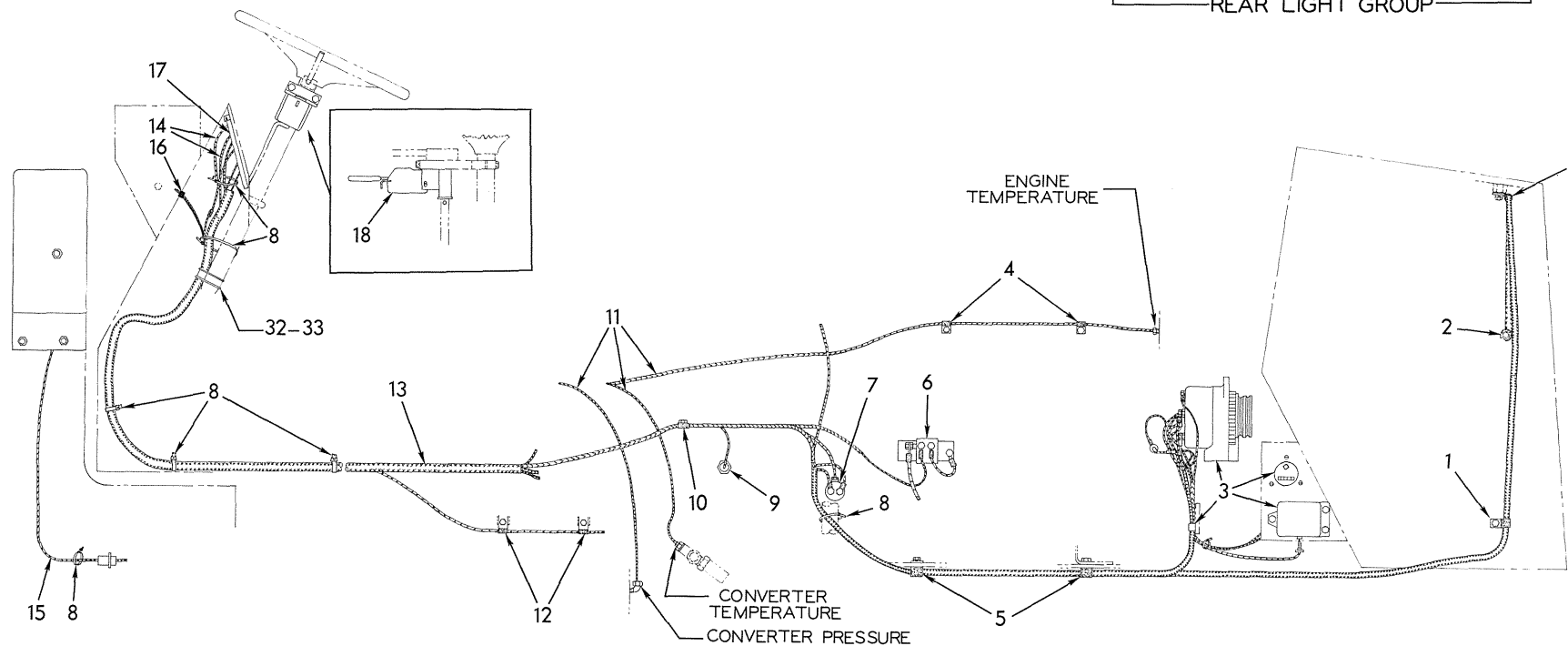
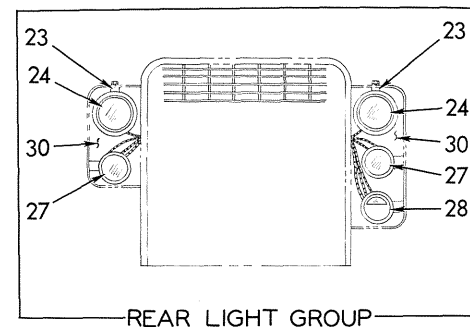
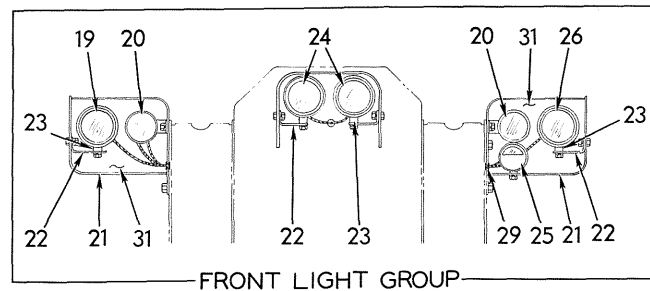


T-75608

SLAVE RECEPTACLE, RELAY, POLARITY PROTECTOR
RESISTOR & CIRCUIT BREAKER

ITEM	PART NO.	QTY.	DESCRIPTION
1	3050919	1	RECEPTACLE ASSY., slave
	918237	4	CAPSCREW, 1/4" NC x 1-1/4"
	904204	4	LOCKWASHER, 1/4"
	910880	4	NUT, 1/4" NC
2	4027239	1	POLARITY PROTECTOR, reverse
	916400	2	CAPSCREW, 1/4" NC x 3/4"
	921800	1	WASHER, external tooth, 1/4"
	904204	2	LOCKWASHER, 1/4"
	911040	2	NUT, 1/4" NC
3	3052167	1	WIRE ASSY. (#115) (to fuel injection pump shut-off)
4	4027240	1	RESISTOR (150 OHM)
	916400	2	CAPSCREW, 1/4" NC x 3/4"
	904204	2	LOCKWASHER, 1/4"
	911040	2	NUT, 1/4" NC
5	3052313	1	WIRE ASSY. (#13A) (polarity protector to resistor)
6	3052137	1	CIRCUIT BREAKER
	901175	2	SCREW, machine, #10 NC x 1"
	904203	2	LOCKWASHER, #10
	901310	2	NUT, #10 NC
7	3052126	1	WIRE ASSY. (#111) (circuit breaker to starter solenoid)
8	3052103	1	PLATE, mounting, relay
	916273	2	CAPSCREW, 3/8" NC x 1-3/4"
	900817	2	WASHER, plain, US std., 3/8"
9	3052094	1	RELAY ASSY.
	916285	2	CAPSCREW, 1/4" NC x 1"
	904204	2	LOCKWAHSEK, 1/4"
	910880	2	NUT, 1/4" NC

MEMO



WIRING, LIGHTS AND TURN-SIGNAL

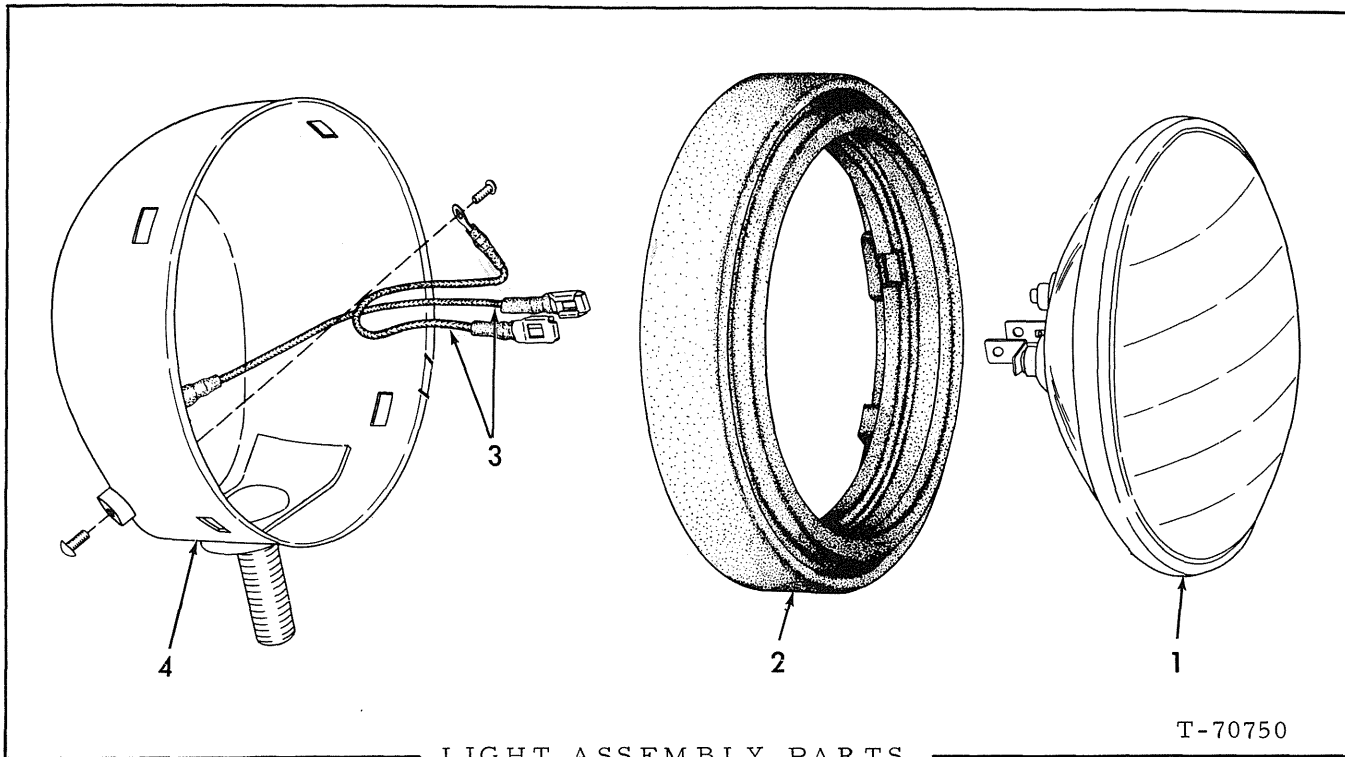
WIRING, LIGHTS AND TURN-SIGNAL

ITEM	PART NO.	QTY.	DESCRIPTION
1	3036228	3	CLIP, wire harness
	915408	3	CAPSCREW, 3/8" NC x 3/4"
	904206	3	LOCKWASHER, 3/8"
2	3052498	2	GROMMET, rear lights wiring
3	-----	-	See ALTERNATOR, VOLTAGE REGULATOR & HOUR METER
4	925615	3	CLIP, wire supporting
5	3011248	2	CLIP, wire harness support
6	-----	-	See STARTING MOTOR
7	3052018	1	SWITCH, engine oil pressure
	901702	1	TEE, pipe, 1/8" NPT
	924645	1	NIPPLE, pipe, 1/8" NPT x 2"
8	3044015	11	CLIP, plastic, wire harness supporting
9	3051166	1	SWITCH, transmission and buzzer light
10	3024932	1	CLIP, wire harness supporting
11	-----	-	See INSTRUMENT PANEL AND GAUGES
12	3002942	3	CLIP, wire supporting
	916381	3	CAPSCREW, 3/8" NF x 3/4"
	904206	3	LOCKWASHER, 3/8"
13	3052110	1	WIRE HARNESS
14	-----	2	See INSTRUMENT PANEL AND GAUGES
15	3052149	1	WIRING HARNESS, head lights
16	3029279	1	GROMMET, rubber
17	-----	-	See INSTRUMENT PANEL AND GAUGES
18	3051165	1	SWITCH ASSY., directional light
	910243	2	WASHER, plain, SAE std., #10
19	639430	1	LIGHT ASSY., flood (See page 203 for parts)
	904209	1	LOCKWASHER, 5/8"
	910124	1	NUT, 5/8" NF
20	3054057	2	LIGHT ASSY., directional, left and right (See page 204 for parts)
	915408	4	CAPSCREW, 3/8" NC x 3/4"
	904206	4	LOCKWASHER, 3/8"
21	3052943	1	BRACKET, light assy., left
	3052944	1	BRACKET, light assy., right
	923114	6	CAPSCREW, 1/2" NC x 1"

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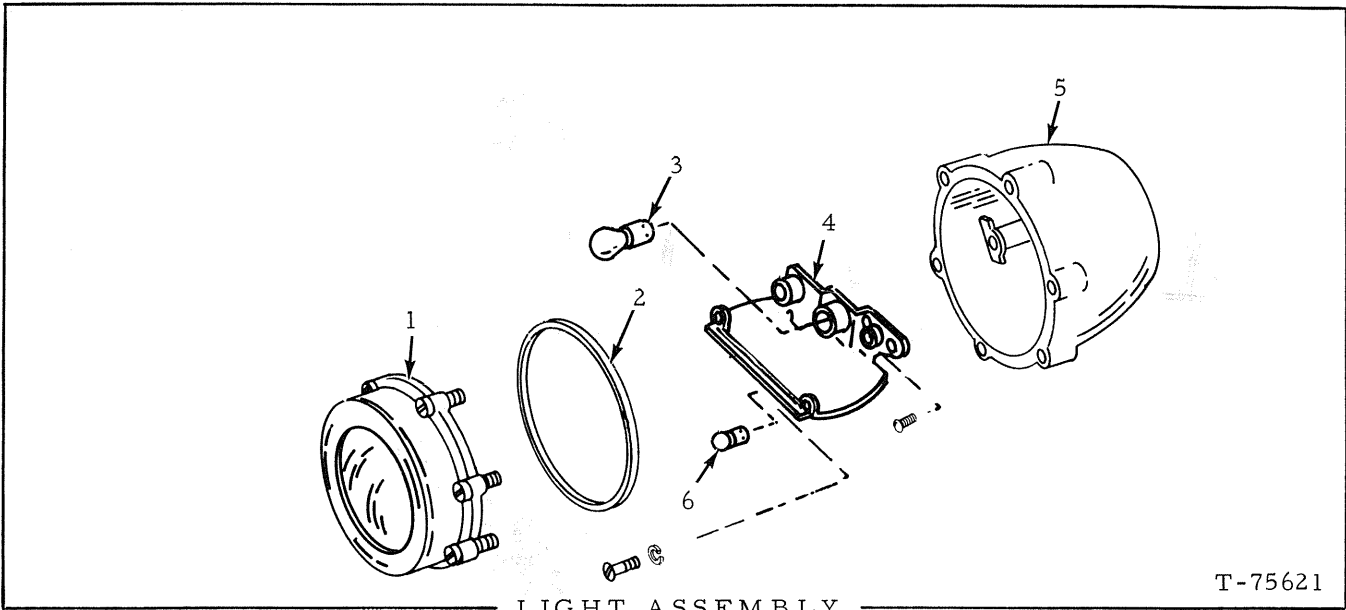
WIRING, LIGHTS AND TURN-SIGNAL (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
22	3050998	4	BRACKET, mounting, light
	915987	2	CAPSCREW, 1/2" NC x 1-1/2"
	916310	2	CAPSCREW, 1/2" NC x 1"
	904208	4	LOCKWASHER, 1/2"
	910325	4	NUT, 1/2" NC
23	3051070	6	BOSS, spacer, light mounting
24	639430	4	LIGHT ASSY., flood (See page 203 for parts)
	904209	4	LOCKWASHER, 5/8"
	910124	4	NUT, 5/8" NF
25	3045953	1	LIGHT ASSY., blackout (Serviced only as a unit)
26	639429	1	LIGHT ASSY., head (See page 203 for parts)
	904209	1	LOCKWASHER, 5/8"
	910124	1	NUT, 5/8" NF
27	3053938	2	LIGHT ASSY., directional and stop, left and right (See page 204 for parts)
	915408	4	CAPSCREW, 3/8" NC x 3/4"
	904206	4	LOCKWASHER, 3/8"
28	3051164	1	LIGHT ASSY., blackout and tail (See page 205 for parts)
	915408	2	CAPSCREW, 3/8" NC x 3/4"
	904206	2	LOCKWASHER, 3/8"
29	3012689	2	GROMMET, front light wiring
30	-----	-	See RADIATOR SUPPORT, HOOD AND FENDERS
31	3052949	2	COVER, front lights
	923683	6	CAPSCREW, self-tapping, 3/8" NC x 3/4"
32	3031787	2	BINDER, supporting, wire harness
33	3031789	2	CLIP, supporting, wire harness



USAGE: * FLOOD LIGHT ASSY., 621429
 ** HEAD LIGHT ASSY., 639430

ITEM	PART NO.	QTY. * **	DESCRIPTION
NOTE: See page 201 and 202 for listing of complete Assy.			
1	182763	1 -	SEALED BEAM (24 volt)
	182762	- 1	SEALED BEAM (24 volt)
2	639490	1 1	RETAINER (rubber)
3	621724	2 2	CABLE, sealed beam (Includes terminals)
	912731	1 1	SCREW, machine, #8 NC x 5/16"
4	-----	1 1	BODY ASSY. (Not serviced separately)
	912731	1 1	SCREW, machine, #8 NC x 5/16"

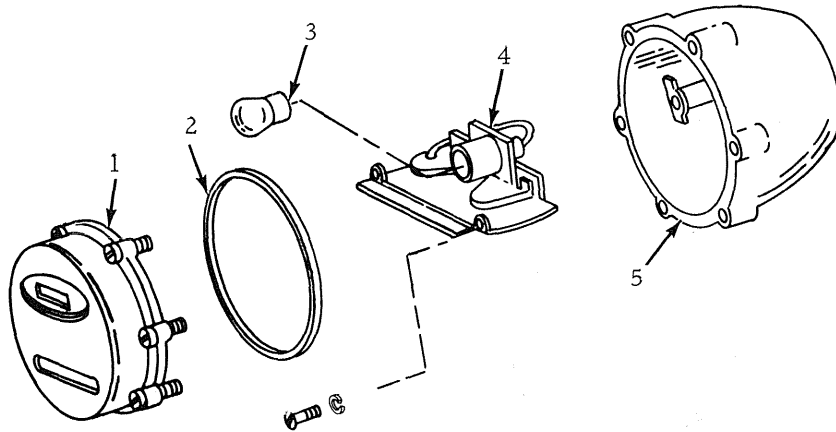


LIGHT ASSEMBLY
(Directional and Tail)

T-75621

USAGE: * LIGHT ASSY., 3053938
 ** LIGHT ASSY., 3054057

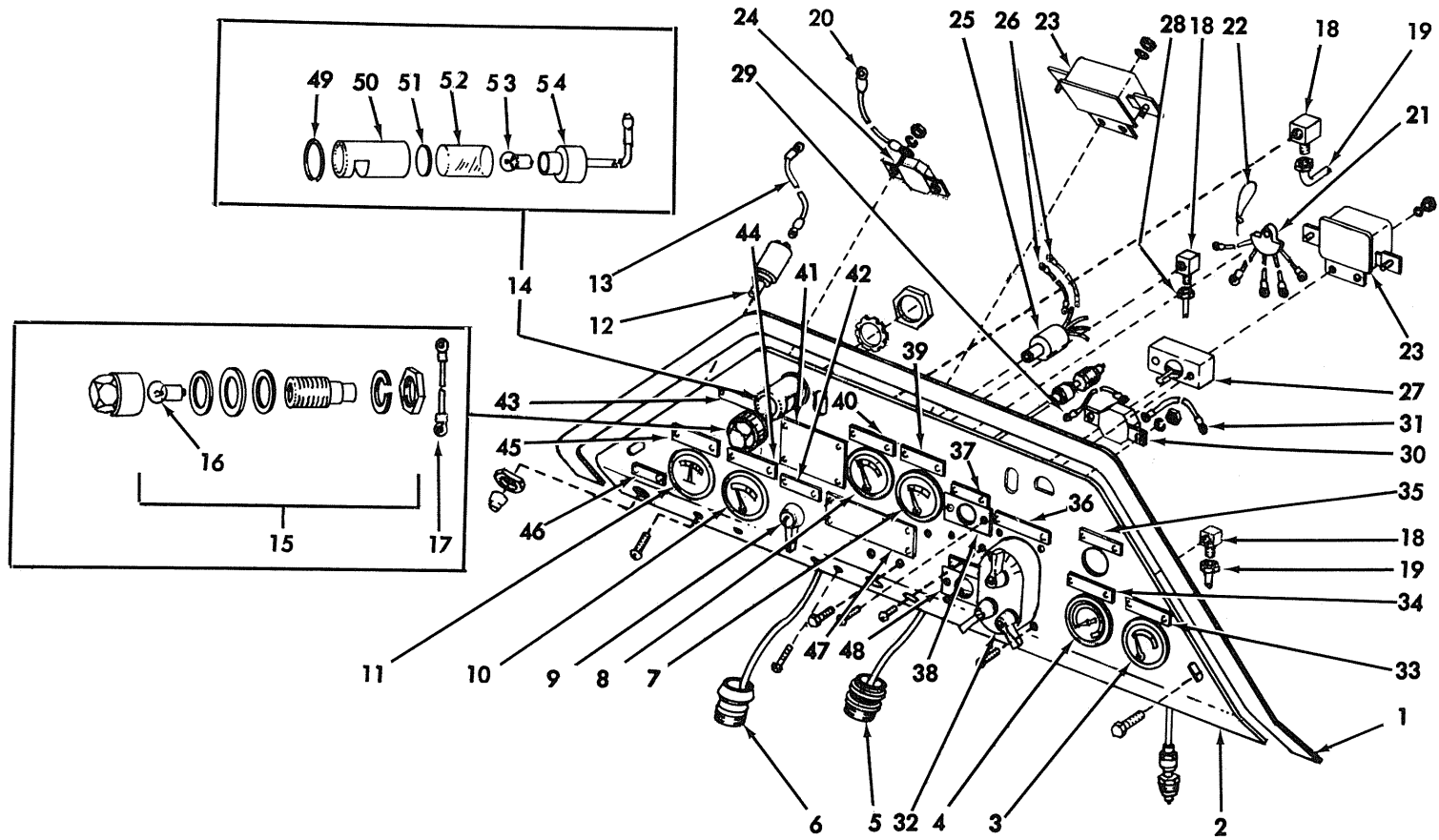
ITEM	PART NO.	QTY.		DESCRIPTION
		*	**	
NOTE: See page 201 and 202 for listing of complete Assy.				
1	3053937	1	1	LENS, cover (Includes Screws) (Specify red or amber)
2	3053958	1	1	GASKET, lens
3	3052465	2	2	BULB, incandescent
4	3053939	1	1	SOCKET ASSY., lamp
	3053942	3	3	SCREW, machine
	3053940	2	2	SCREW, machine
	3053943	2	2	LOCKWASHER
5	3053961	1	1	BODY, light
6	3052466	1	1	BULB, incandescent



T-75623

BLACKOUT LIGHT ASSEMBLY
(Tail Light)

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 202 for listing of complete Assy.
1	3053972	1	DOOR ASSY., light
2	3053958	1	GASKET, door
3	3053950	1	BULB, incandescent
4	3053973	1	SOCKET, light
	3053940	4	SCREW, machine
	3053943	4	LOCKWASHER
5	3053961	1	BODY, light



INSTRUMENT PANEL AND GAUGES

T-75611

INSTRUMENT PANEL AND GAUGES

ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	-	PLASTIC STRIP, instrument panel (Order 64" of part #3050105) NOTE: The factory will furnish 25 ft. rolls of plastic strip. Dealer will furnish cut length or 25 ft. rolls.
2	3052177 923683	1 4	PLATE, instrument panel SCREW, self-tapping, 3/8" NC x 3/4"
3	3048693	1	GAUGE ASSY., converter temperature
4	3053222	1	GAUGE ASSY., transmission oil pressure
5	3052076	1	WIRE HARNESS (right side of instrument panel)
6	3052093	1	WIRE ASSY. (left side of instrument panel)
7	3048692	1	GAUGE ASSY., engine water
8	658293	1	GAUGE ASSY., engine oil pressure
9	3029297 905177	1 1	LEVER, combination switch SCREW, machine, #8 NC x 5/16"
10	3048635	1	GAUGE ASSY., air pressure
11	3048619	1	AMMETER ASSY.
12	3051968	1	SWITCH, horn button
13	3052090	1	WIRE ASSY. (horn button to ammeter) (7" long)
14	643130 910543 911049	2 2 2	LIGHT ASSY., instrument panel (Includes items 49 thru 54) LOCKWASHER, external tooth, 5/8" NUT, 5/8" NF
15	3051163	2	LIGHT ASSY., warning (Includes item 16)
16	3034566	2	BULB, light assy., 24 volt, direct current, 6 watts
17	3052298	1	WIRE ASSY., (#317A), left warning light to buzzer (8" long)
18	925093	3	ELBOW, 90°
19	3048711	2	TUBE, pressure gauge
20	3052309	1	WIRE ASSY., (#111B), circuit breaker to ammeter
21	3052042	1	WIRE ASSY., ground
22	3044015	1	CLIP, wire supporting
23	3051161 916400 904204 911040	2 4 4 4	BUZZER, warning, air brakes CAPSCREW, 1/4" NF x 3/4" LOCKWASHER, 1/4" NUT, 1/4" NF
24	3052135 917443 915923 907154	1 2 2 2	CIRCUIT BREAKER SCREW, machine, #8 NC x 3/4" LOCKWASHER, external tooth, #8 NUT, #8 NC

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INSTRUMENT PANEL AND GAUGES (Continued)

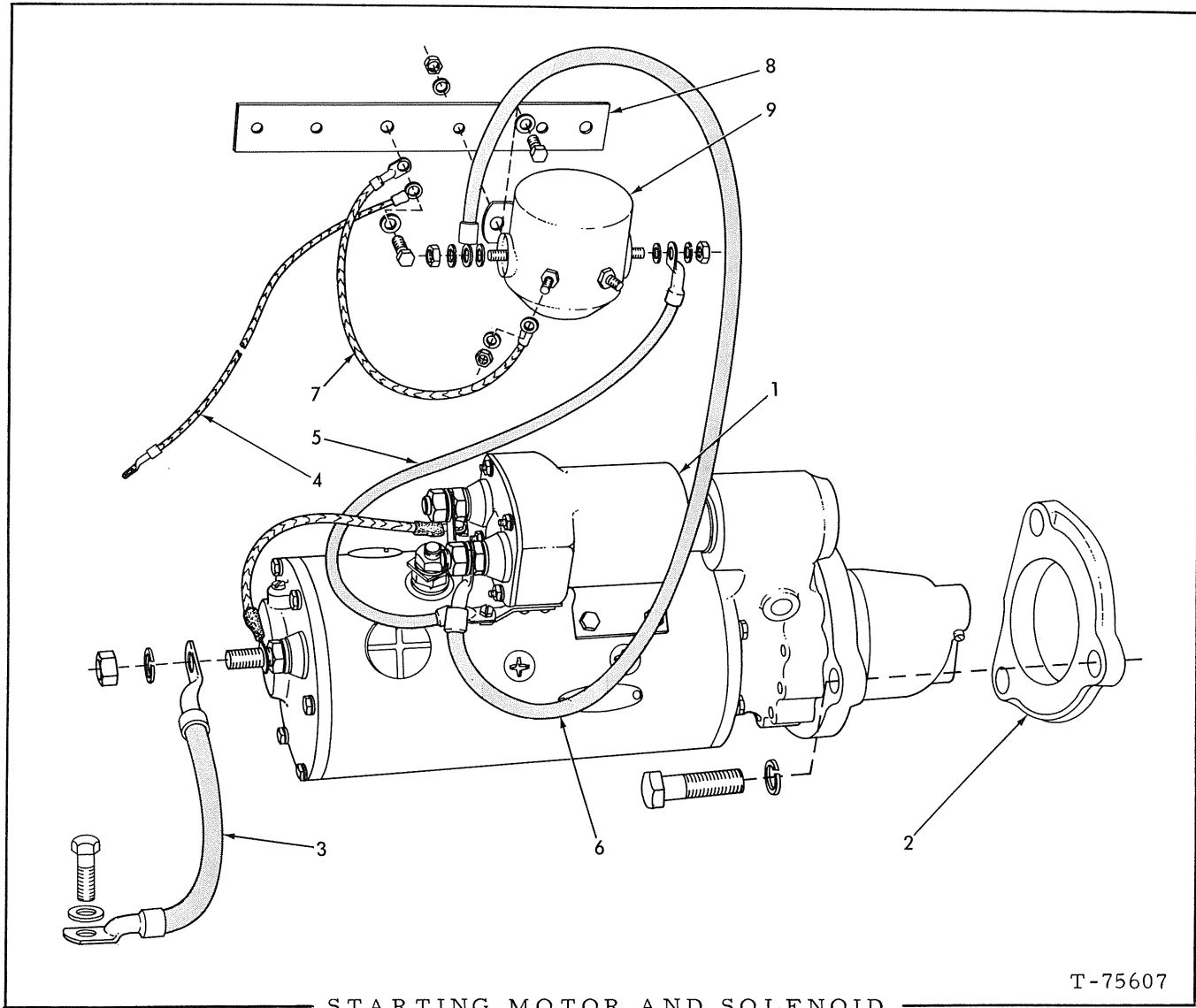
ITEM	PART NO.	QTY.	DESCRIPTION
25	3029296	1	SWITCH, ignition
26	3052041	2	WIRE ASSY., (#21), circuit breaker to ignition switch (9" long)
27	639496	2	SWITCH, toggle, lights
	917441	4	SCREW, machine, #8 NC x 1/2"
28	3048713	1	TUBE, engine oil pressure gauge
29	3052077	1	WIRE ASSY., (#111C), circuit breaker to ammeter (16-1/2" long)
30	3052136	1	BREAKER, circuit
	917443	2	SCREW, machine, #8 NC x 3/4"
	915923	2	LOCKWASHER, external tooth, #8
	907154	2	NUT, #8 NC
31	3052297	1	WIRE ASSY., (#314A), warning light to buzzer (15-3/4" long)
32	3051167	1	SWITCH, master, combination
	925369	4	SCREW, machine, #10 NC x 5/8"
33	3051711	1	PLATE, name, converter temperature
34	3051708	1	PLATE, name, transmission oil pressure
35	3052004	1	PLATE, name, converter temperature warning light
36	3051969	1	PLATE, name, vehicle light switch
37	3051714	1	PLATE, name, auxiliary flood light
38	3051957	2	PLATE, name, on-off
	917441	4	SCREW, machine, #8 NC x 1/2"
39	3051182	1	PLATE, name, engine temperature
40	3051709	1	PLATE, name, engine oil pressure
41	3052115	1	PLATE, name, engine starting instructions
42	3052012	1	PLATE, name, ignition on-off
43	3052011	1	PLATE, name, brake air pressure warning light
44	3051707	1	PLATE, name, brake air pressure
45	3051710	1	PLATE, name, ammeter
46	3051967	1	PLATE, name, horn
47	3052109	1	PLATE, name, engine and transmission instructions
48	3051713	1	PLATE, name, main flood light

NOTE: Rivet 925784 used to attach items 33 thru 48

(Continued)

INSTRUMENT PANEL AND GAUGES (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
49	095265	2	SPRING, lock
50	095269	2	COVER, panel light
51	095268	2	GASKET, cover
52	095267	2	LENS, light
53	074452	2	BULB, panel light
54	-----	2	BASE ASSY., panel light (Not serviced, order complete assy.)



T-75607

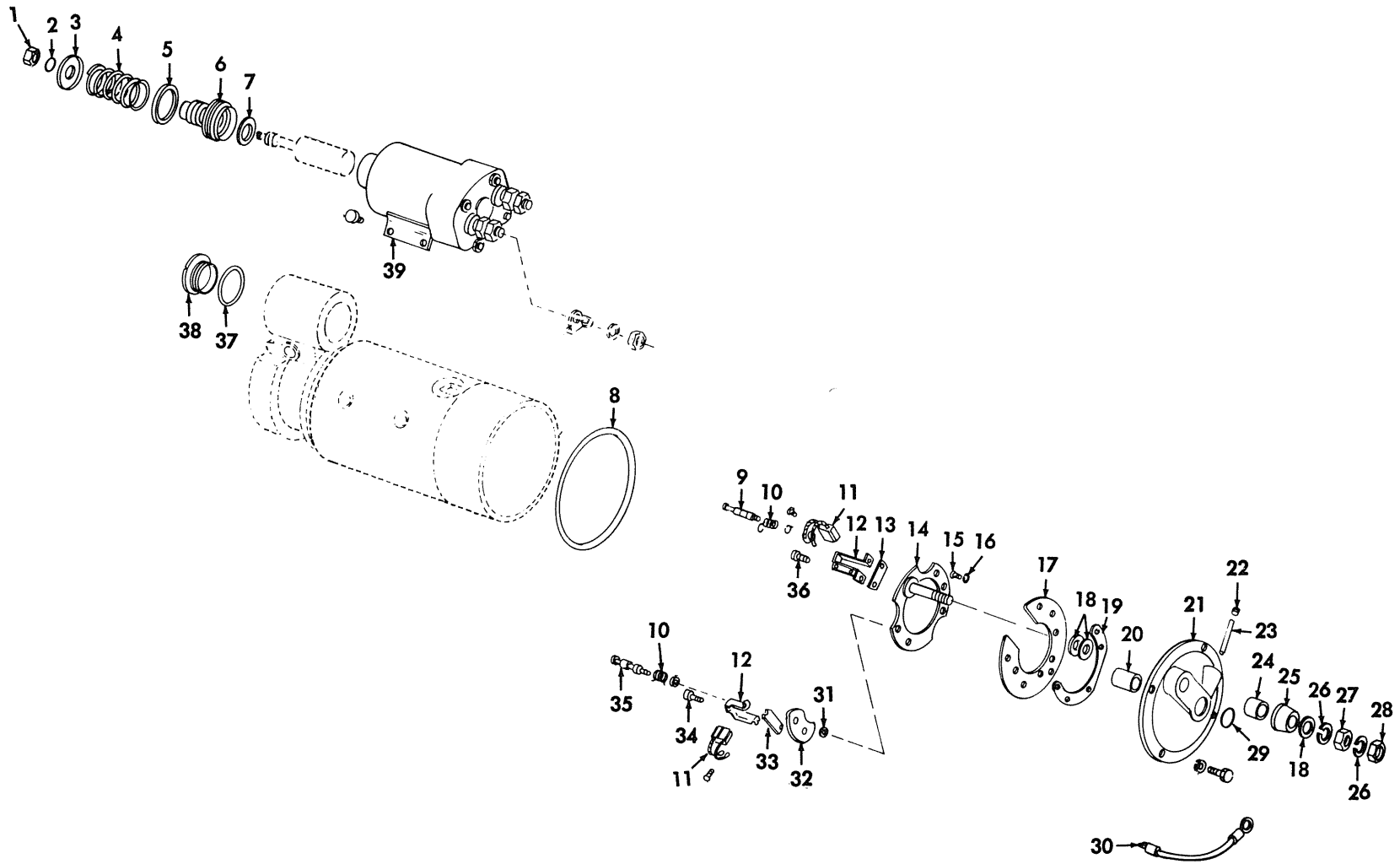
STARTING MOTOR AND SOLENOID

ITEM	PART NO.	QTY.	DESCRIPTION
1	3051712	1	MOTOR ASSY., starting (See page 213 thru 215 for parts)
	915963	3	CAPSCREW, 5/8" NC x 2-1/4"
	904209	3	LOCKWASHER, 5/8"
2	4025429	1	ADAPTER, starting motor
3	3052160	1	CABLE, (#20) starter to ground
	916028	1	CAPSCREW, 1/2" NF x 1-3/4"
	910244	1	WASHER, plain, SAE std., 1/2"
	904208	1	LOCKWASHER, 1/2"
	911043	1	NUT, 1/2" NF
4	3052306	1	WIRE ASSY., (#50C) solenoid ground
5	3052079	1	CABLE, (#23) solenoid to starter
	922121	1	SCREW, machine, #10 NF x 3/8"
6	3052078	1	CABLE, (#111D) starting solenoid to starter solenoid

(Continued)

STARTING MOTOR AND SOLENOID (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
7	3052127	1	WIRE ASSY., (#20A) solenoid to ground
8	3050974	1	BAR, mounting, solenoid and air supply valve
	915408	2	CAPSCREW, 3/8" NC x 3/4"
	904206	2	LOCKWASHER, 3/8"
9	3051160	1	SWITCH, starter, solenoid
	916400	2	CAPSCREW, 1/4" NF x 3/4"
	911114	2	WASHER, plain, SAE std., 1/4"
	904204	2	LOCKWASHER, 1/4"
	911040	2	NUT, 1/4" NF

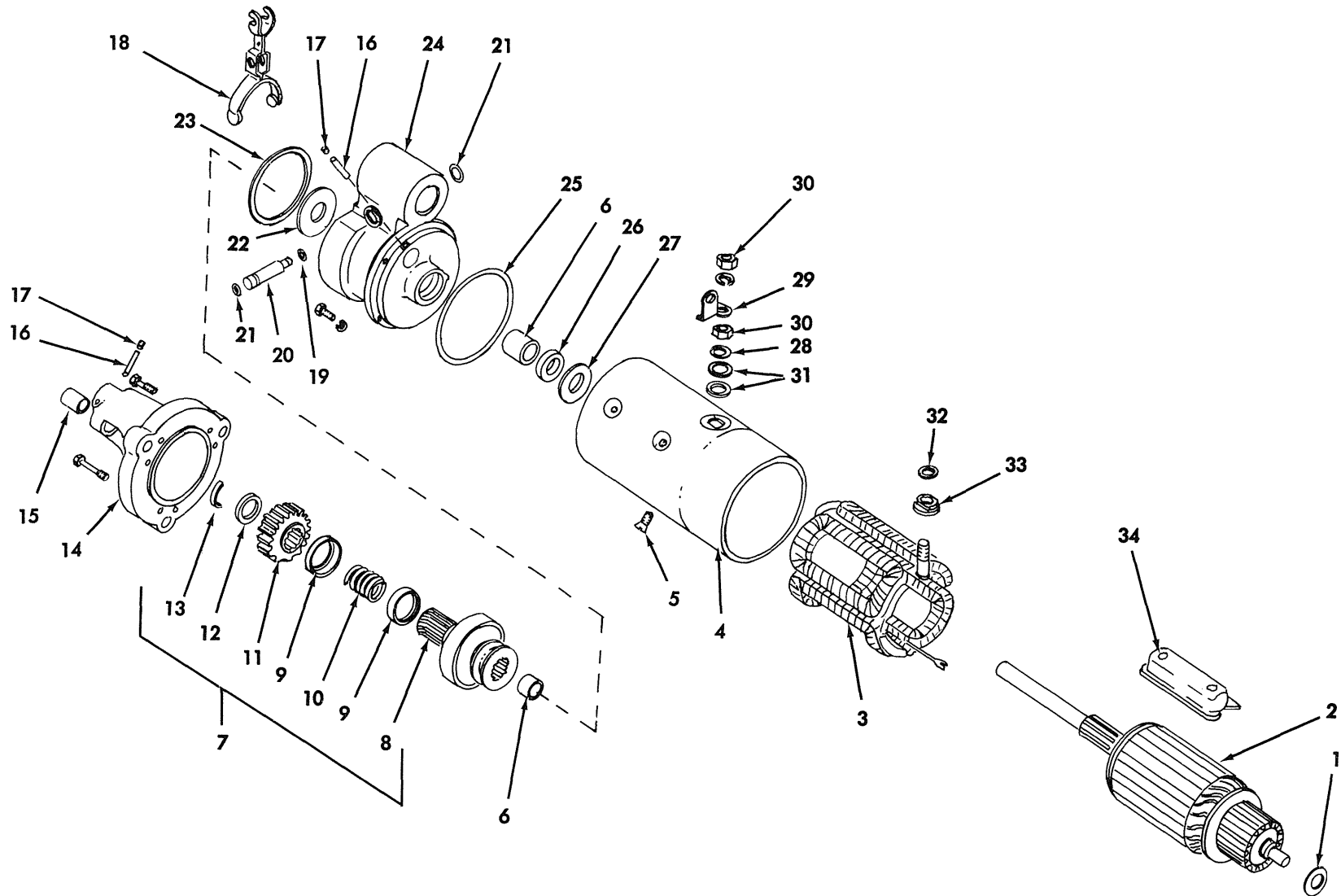


STARTER SOLENOID AND BRUSH PLATE

T-75609

STARTER SOLENOID AND BRUSH PLATE

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 210 for listing of complete Assy.
1	241351	1	NUT, plunger rod
2	243833	1	RING, retainer
3	4059866	1	WASHER, retaining
4	4059039	1	SPRING, return
5	4059864	1	RETAINER, spring
6	649692	1	BOOT, plunger
7	4059863	1	WASHER, boot
8	649423	1	O-RING, sealing
9	4059882	2	SCREW, brush holder, ground
10	4042750	8	SPRING, brush
11	4059859	8	BRUSH
	912731	8	CAPSCREW, machine, #8 NC x 5/16"
	4059821	8	LOCKWASHER
12	4059041	4	HOLDER, brush
13	4059843	2	PLATE, spacer, ground brush
14	4059862	1	PLATE ASSY., (Includes studs, serviced only as a unit)
15	241326	3	SCREW, plate mounting
16	4044568	3	WASHER, insulation
17	241316	1	PLATE, insulation
18	4059827	3	WASHER, terminal stud
19	4059861	1	PLATE
20	4044325	1	BEARING, commutator end
21	4059875	1	PLATE, commutator end
	916401	4	CAPSCREW, 1/4" NF x 1"
	904204	4	LOCKWASHER, 1/4"
22	242337	3	PLUG, oil reservoir
23	4998557	1	WICK, oil
24	241330	1	BUSHING, insulation
25	241327	1	BUSHING, insulation
26	4059820	2	LOCKWASHER, terminal stud
27	4059890	1	NUT, terminal stud
28	4059889	1	NUT, terminal stud
29	4059894	1	PLUG, expansion
30	4059823	1	WIRE, lead
31	4059948	1	WASHER, insulator
32	4059844	2	PLATE, spacer, insulated brush
33	4059822	2	INSULATOR, holder
34	241321	2	SCREW, insulated brush holder
35	4059881	2	SCREW, insulated brush holder
36	241323	2	SCREW, insulated brush holder
37	4059884	1	GASKET, plug
38	241352	1	PLUG, housing
39	4059037	1	SOLENOID, relay
	241357	4	CAPSCREW

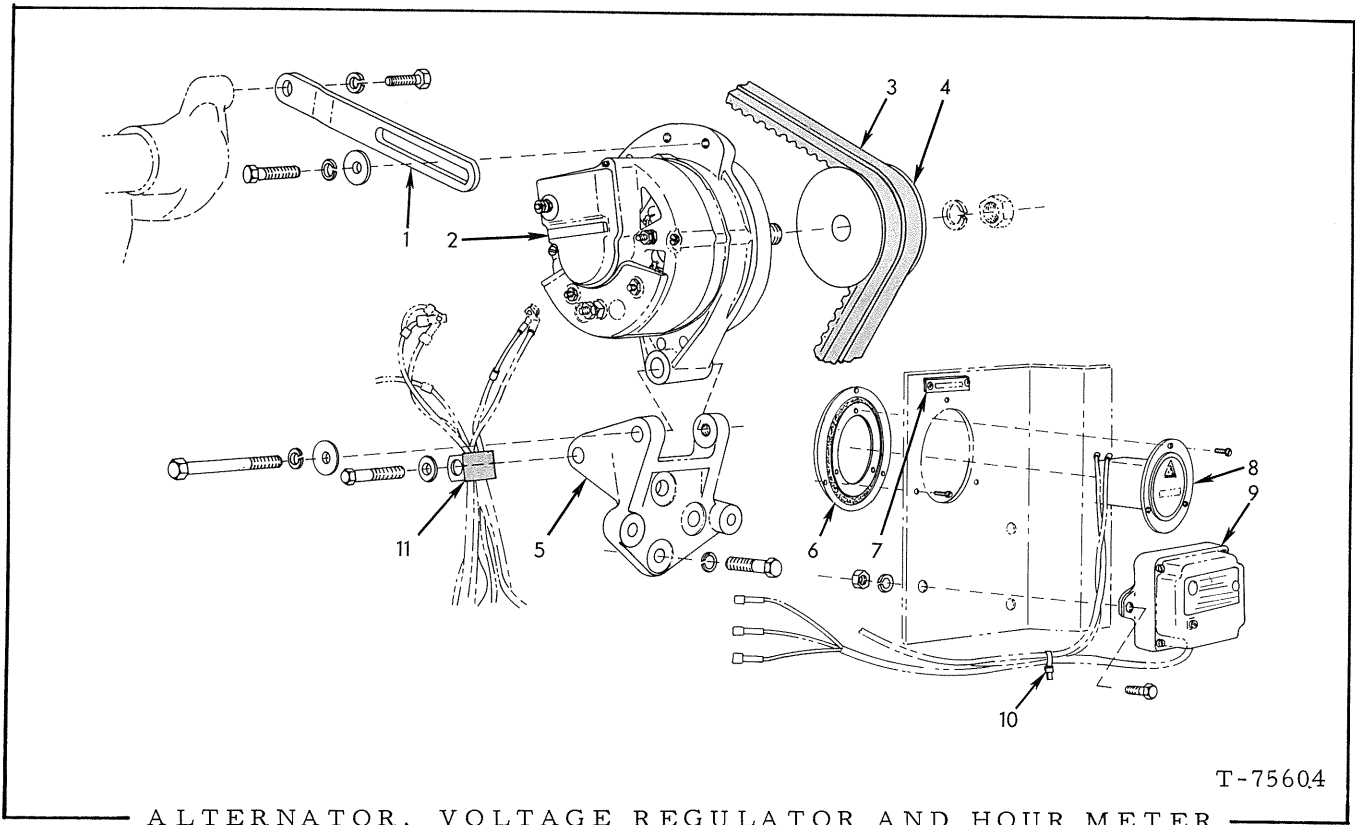


STARTER, ROTOR, STATOR AND DRIVE

T-75610

STARTER, ROTOR, STATOR AND DRIVE

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 210 for listing of complete Assy.
1	4055869	1	WASHER, thrust
2	4059824	1	ARMATURE, starter
3	241302	1	WINDING, field
4	-----	1	FRAME, starter (Not serviced, order complete Starter Assy.)
5	4059883	8	CAPSCREW, pole shoe mounting
6	4055845	2	BEARING, sleeve
7	4059833	1	DRIVE ASSY., stator (Includes items 8 thru 13)
8	-----	1	DRIVE, stator (Not serviced, order item 7)
9	4059835	2	SEAT, spring
10	4059855	1	SPRING, drive assy.
11	4059869	1	GEAR, drive
12	4059857	1	CUP, drive
13	4059885	1	WASHER, split
14	4059872	1	HOUSING, drive
	241354	5	CAPSCREW
	241355	1	CAPSCREW
15	236346	1	BEARING, drive housing
16	4998557	2	WICK, oil
17	4059836	2	PLUG, pipe
18	241341	1	LEVER, shift
19	241349	1	O-RING, sealing
20	4059868	1	SHAFT, lever
21	243833	2	RING, retaining
22	4053445	1	WASHER, thrust
23	649427	1	GASKET, housing
24	4059874	1	HOUSING, lever
	916401	5	CAPSCREW, 1/4" NF x 1"
	916964	5	LOCKWASHER, 1/4"
25	241348	1	O-RING, sealing
26	241336	1	SEAL, oil
27	241337	1	WASHER, thrust
28	4059827	1	WASHER, terminal stud
29	241305	1	CONNECTOR
30	4059890	2	NUT, terminal stud
	916964	4	LOCKWASHER, 1/4"
31	241299	2	WASHER, insulator
32	4059856	1	GASKET, stud
33	4059876	1	BUSHING, insulator
34	241297	4	SHOE, pole



T-75604

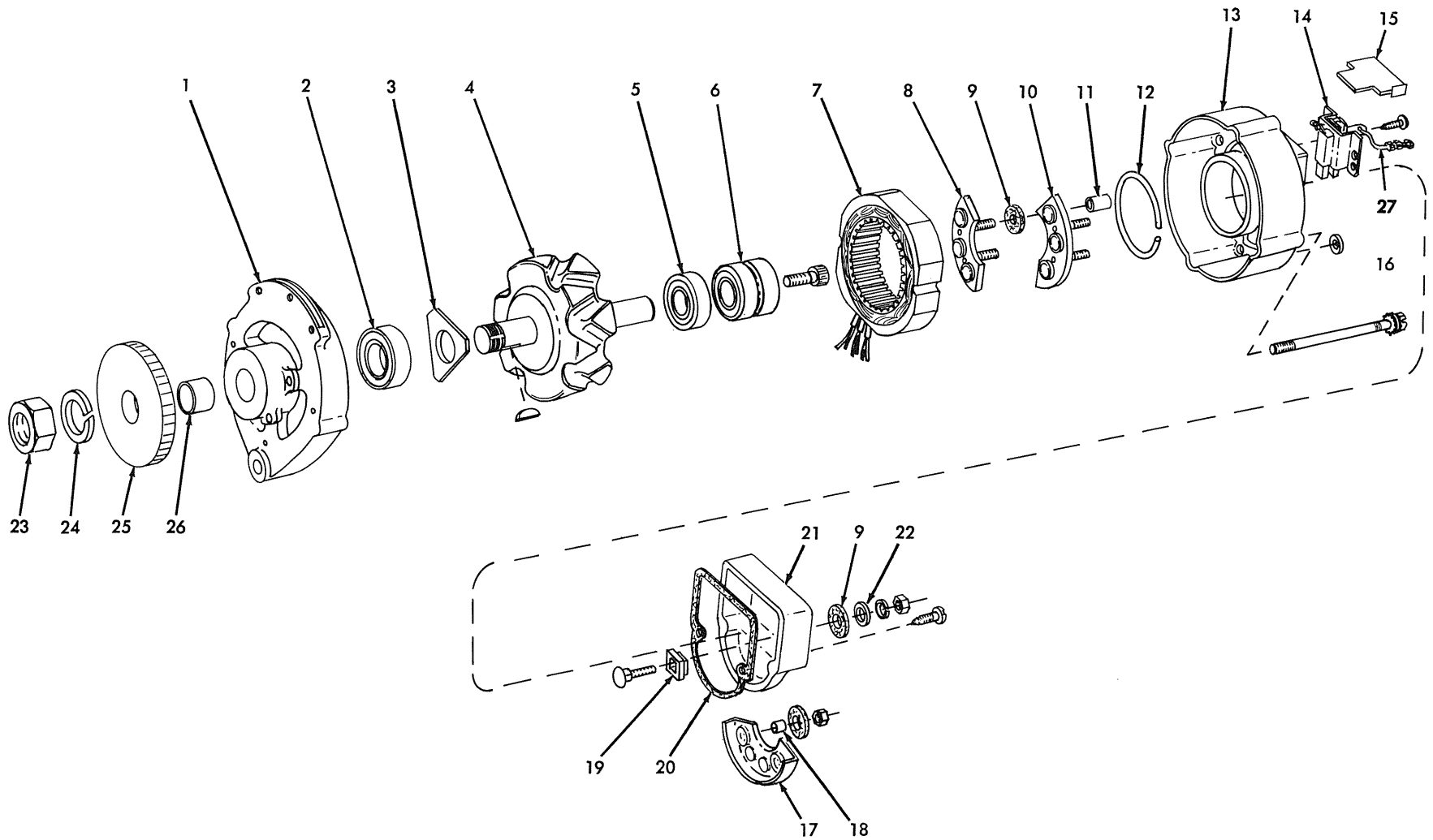
ALTERNATOR, VOLTAGE REGULATOR AND HOUR METER

ITEM	PART NO.	QTY.	DESCRIPTION
1	4027327	1	BRACE, adjusting, alternator
	914392	1	CAPSCREW, 5/16" NC x 1"
	914670	1	CAPSCREW, 5/16" NC x 1-1/8"
	904205	2	LOCKWASHER, 5/16"
	913755	1	WASHER, plain, 11/32" I. D.
2	4027237	1	ALTERNATOR ASSY. (See page 219 for parts)
	916275	1	CAPSCREW, 3/8" NC x 3-3/4"
	904206	1	LOCKWASHER, 3/8"
	913755	1	WASHER, plain, 11/32" I. D.
3	4025619	2	BELT, drive (Replace in matched pairs only)
4	4027238	1	PULLEY, alternator
	-----	1	LOCKWASHER
	-----	1	NUT
			} See Alternator Assy. breakdown
5	4026031	1	BRACKET, mounting, alternator
	919225	3	CAPSCREW, 3/8" NC x 1-3/8"
	919226	1	CAPSCREW, 3/8" NC x 1-5/8"
	904206	4	LOCKWASHER, 3/8"
6	3019107	1	DAMPNER, mounting, hour meter
	903752	3	SCREW, machine, #6 NC x 1/2"
7	3051715	1	PLATE, name, hour meter
	925465	2	RIVET, drive

(Continued)

ALTERNATOR, VOLTAGE REGULATOR AND HOUR METER (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
8	3042812	1	METER, hour
	922928	3	SCREW, machine, #6 NC x 1/2"
9	4027236	1	REGULATOR ASSY., voltage
	915406	3	CAPSCREW, 1/4" NC x 3/4"
	904204	3	LOCKWASHER, 1/4"
	910880	3	NUT, 1/4" NC
10	3044015	1	CLIP, (plastic) wire supporting
11	3016304	1	CLIP, wire harness supporting
	914847	1	CAPSCREW, 3/8" NC x 1-1/2"
	911115	1	WASHER, plain, SAE std., 3/8"



ALTERNATOR ASSEMBLY

T-75605

ALTERNATOR ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
			NOTE: See page 216 for listing of complete Assy.
1	4059925	1	HOUSING, front
2	4059935	1	BEARING, drive end
3	4059931	1	RETAINER, bearing
4	4059910	1	ROTOR
	4059913	1	SCREW, rotor shaft
5	4059932	1	BEARING, commutator end
6	4059908	1	RING, slip
7	4059909	1	STATOR
8	4059936	1	SEMICONDUCTOR, positive diode
	4059918	1	WASHER, insulator
	4059912	2	NUT, #10 NC
9	4059917	5	WASHER, insulation
10	4059937	1	SEMICONDUCTOR, negative diode
	4059918	1	WASHER, insulator
	4059912	2	NUT, #10 NC
11	4059934	2	SLEEVE, spacing
12	4059930	1	RETAINER, bearing
13	4059926	1	HOUSING, rear
14	4059929	1	BRUSH ASSY.
	914332	2	SCREW, self-tapping #8 x 1/2"
15	4059923	1	INSULATOR, brush
16	4059915	4	BOLT, thru
17	4059938	1	SEMICONDUCTOR, insulation diode
	4059912	1	NUT
18	4059921	1	INSULATOR, sleeve, nylon
19	4059922	1	INSULATOR, bakelite
	4059914	1	BOLT, carriage, #10 NC x 3/4"
	904203	1	LOCKWASHER, #10
	4059912	1	NUT, #10 NC
20	4059928	1	GASKET, felt
21	4059924	1	COVER, brush assy.
	4059916	2	SCREW, self-tapping #8 x 3/4"
22	4059920	1	WASHER, flat
23	4059911	1	NUT, pulley
24	4059919	1	LOCKWASHER, pulley
25	4059939	1	FAN, alternator
26	4059933	1	SPACER, fan
27	4059927	1	TERNIMAL, brush

INSTRUCTION AND NAME PLATES
(Not Illustrated)

ITEM	PART NO.	QTY.	DESCRIPTION
1	3051721	1	PLATE, pressure relief, lift cylinder (Mounted on lift cylinder bearing cover)
2	3052100	1	PLATE, ether start (Mounted to front end of hydraulic tank bonnet)
3	3052144	1	PLATE, transmission data (Mounted to front end of hydraulic tank bonnet)
4	3052124	1	PLATE, air restriction indicator (Mounted to front end of hydraulic tank bonnet)
5	3052114	1	PLATE, clutch release (Mounted to front end of hydraulic tank bonnet)
6	3052129	1	PLATE, care of hydraulic oil filters (Mounted on top of hydraulic tank bonnet)
7	3052143	1	PLATE, oil level check (Mounted on top of hydraulic tank bonnet)
8	924421	1	PLATE, name (Allis-Chlammers) (Mounted below radiator grille)
9	-----	1	PLATE, transmission control (See TRANSMISSION CONTROL GROUP)
10	-----	1	PLATE, hydraulic control (See HYDRAULIC CONTROL GROUP)
11	-----	1	PLATE, lube chart (See RADIATOR SUPPORT, HOOD AND FENDERS)
12	-----	-	PLATES, instrument panel (See INSTRUMENT PANEL AND GAUGES)

NOTE: Rivet 925784 used to attach items 1 thru 8

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5310-298-9261...	910251	5315-234-1664...	900811	5330-116-5817...	925452
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5310-350-4435...	3021865	5315-298-1481...	900808	5330-116-5819...	925451
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5310-488-9135...	917835	5315-298-1499...	904002	5330-225-0707...	4055283
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5310-543-5653...	911401	5315-584-9053...	4985071	5330-282-6078...	4059840
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5310-559-0522...	4053829	5315-616-5525...	910224	5330-291-4645...	3006899
5310-579-2163...	910267	5315-731-3502...	4985078	5330-297-7319...	4053445
5310-582-5615...	910233	5315-753-3894...	916001	5330-308-4790...	4050645
5310-596-0608...	3024598	5315-781-6532...	917758	5330-311-5305...	3021866
5310-596-8061...	921342	5315-830-5559...	910545	5330-325-2499...	923607
5310-655-9684...	910980	5315-839-5822...	900806	5330-346-8931...	3053966
5310-655-9860...	3054045	5315-842-8203...	3027606	5330-461-8291...	4369444
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5310-809-8533...	910255	5330-110-5687...	4025097	5330-738-6935...	923944
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5310-877-4956...	4053375	5330-110-8756...	3028101	5330-893-7690...	3044567
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5315-115-1487...	3045107	5330-115-6169...	3039640	5340-114-2120...	3022455

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