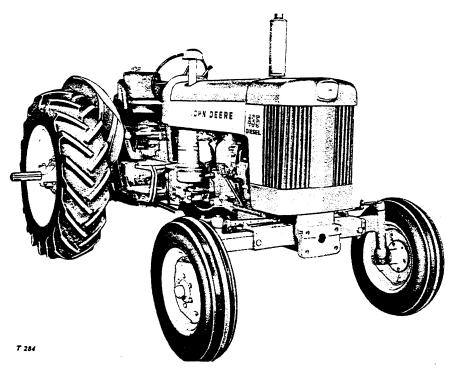
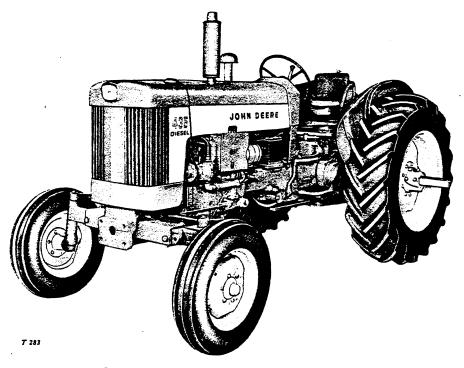


JOHN DEERE Parts Catalog

435 DIESEL TRACTOR



Right-Hand View of John Deere 435 Diesel Tractor



Left-Hand View of John Deere 435 Diesel Tractor

EXPLANATION OF SUBSTITUTION INFORMATION

Part substitution information given on any page is applicable only to parts listed and illustrated on that page.

AN EXPLANATION OF SERIAL NUMBER LISTING

One serial number range is used for all Series 435 Tractors. An individual serial number is assigned to each tractor.

Serial number information given on any page is applicable only to parts listed and illustrated on that page.

When the parentheses include only the dash ١ the part is used on all machines except as noted in the description column.

When a serial number appears before the dash (000000the part was introduced beginning with that serial number and is still being used.

-000000) When a serial number appears after the dash the part was used up to and including that serial number but was not used after that serial number.

(000000-0000000)When serial numbers appear both before and after the dash the part was used beginning with the first serial number, but was not used after the second serial number.

SECTIONAL INDEX

Section 50-Adjustable Front Axle Section 5-General Information Section 55-Hydraulic System Section 10-Engine Section 60-Front and Rear Wheels Section 15-Engine Accessories Section 65-Brake Assembly Section 20-Cooling System Section 70-3-Point Hitch and Drawbar Section 75-Hood, Grille, Instrument Panel, Rear Panel, Section 25-Clutch, Flywheel, and Center Frame Battery Box, Fenders, and Footrests Section 30-Transmission, Differential, Powershaft, and Belt Pulley Section 80-Seats Section 85-Electrical Equipment Section 35-Final Drive Section 90-Gasket Sets Section 40-Front End Support Section 95-Numerical Index Section 45-Steering

PACKAGED PARTS

For added protection and ease of handling between the factory, branch houses, parts depots, and most dealers, some parts which appear in this catalog, such as gaskets, are packed in packages which contain more than one of the part. Dealers may order either the packages or the individual parts from the branch houses. However, when possible the package or multiples of the package should be specified.

These parts should not be confused with other packaged items which are packaged in certain quantities but cannot be ordered individually.

Both types of packaged parts are identified by a statement which appears in the Description Column.

When a statement reads:

"Packed 5 in a pkg." or "Packed 10 in a pkg.", etc., dealers may order either the packages or the individual parts from the branch houses. The packages bear the same part number as the individual parts.

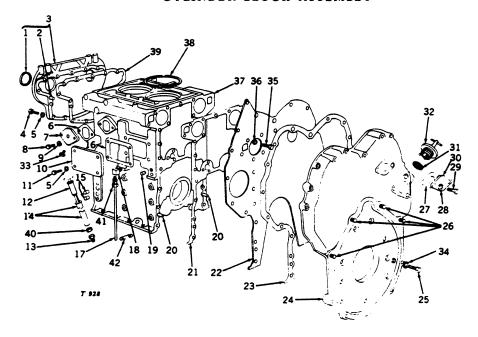
When the statement reads:
"Pkg. of 2" or "Pkg. of 4", etc., the parts cannot be ordered individually. The number which appears
in the Parts Number Column is a "package" number and not the part number of the individual part.

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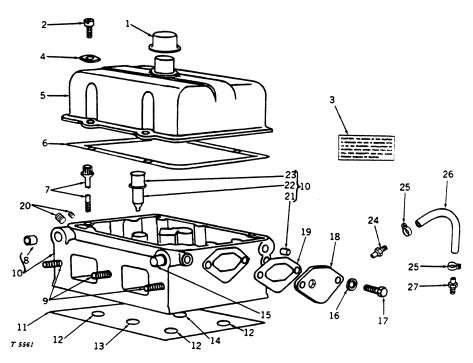
CYLINDER BLOCK ASSEMBLY



CYLINDER BLOCK ASSEMBLY -- Continued

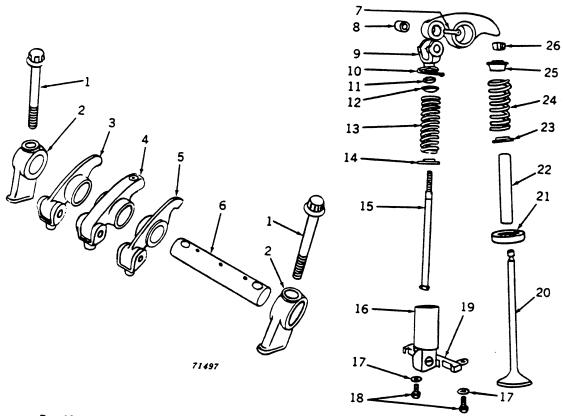
Key 1	Part No. 5116476	Serial No.	Description (2)
2	141245	} - {	Seal, oil, cam and balancer (2 used)
3	5121373	} = {	Pin, dowel, 3/8" x 1/8" (2 used)
4	186622	} - {	Cover assembly, engine front upper, with oil seals and dowel pins
5	103321	} - {	Screw, cap, 3/8" x 1-1/4" (12 used) Washer, lock, 3/8" (17 used)
6	5116357	} _ {	Gasket, cylinder block water hole cover
6 7	5123918	} - {	Cover, cylinder block water hole
8	186618	· - 5	Screw, cap, 5/16" x 5/8" (2 used)
9	103320	(-)	Washer, lock, 5/16" (2 used)
10	5119022	(-2D 4009)	Cover, cylinder block hand hole
11	114672	(-2D 4009)	Screw, mach., 3/8" x 1" (2 used)
	179839	(-2D 4009)	Screw, cap, 3/8" x 1" (2 used)
12	5121219	(-2D 3325)	Sub. one 5125561, one 137408, one 5125563, and one 137400
4.0	5125561	(2D 3326-)	Dip stick
13	5121062	(2D 3325)	Guide, dip stick
4.4	137408	(2D 3326-	Connector
14	5121061	(2D 3325)	Adaptor, dip stick
4 =	5125563	(2D 3326-	Adaptor, dip stick
15	5121316	(-)	Plug, 5/8" x 13/32" (2 used)
16	5150131	(-)	Plug, cupped, 7/16" (3 used)
16	5116379	(-2D 4009)	Gasket, cylinder block hand hole cover
17	5154970	(-2D 5160)	Tube assembly, air box drain (14-3/8" length)
18	- 5126681	(2D 5161-	Tube assembly, air box drain (2-7/16" length)
19	137420 103878	- }	Elbow
10	444 6 87	} - {	Plug, pipe, 1/4"
20	141245	(-)	Plug, pipe, 1/8" (4 used)
21	5116354	} - {	Pin, dowel, 3/8" x 1/8" (4 used)
22	5121233	} - {	Gasket, cylinder block end plate
23	5121234	} /	Plate assembly, cylinder block rear end
24	5121179	}	Gasket, flywheel housing Housing, flywheel
25	9409126	(-2D 902)	Screw, cap, 5/16" x 2-1/2" (6 used)
	9409126	(2D 903-	Screw, cap, 5/16" x 2-1/2" (6 used)
	9409079	} {	Screw, cap, 3/8" x 7/8"
	9414215	(2D 903-	Screw, cap, 3/8" x 2-1/2" (4 used)
	5170491	i - 1	Screw, cap, 3/8" x 2-21/32" (3 used)
	179838	(-)	Screw, cap, 3/8" x 7/8" (5 used)
	179850	(-)	Screw, cap, 3/8" x 2-3/4" (6 used)
26	5118752	(-)	Stud, upper (2 used)
	5124266	(-)	Stud, lower (2 used)
27	5155816	(-)	Gasket, flywheel housing small hole cover
28	103320	(-)	Washer, lock, 5/16" (2 used)
29	179816	(-)	Screw, cap, 5/16" x 3/4" (2 used)
30	5155815	(-)	Cover, flywheel housing small hole
31	5121412	(-)	Strainer, oil filter
32	5121387	(-)	Cap assembly
33 34	134519	(-)	Cock, drain, 1/8"
35	103321 179837	- }	Washer, lock, 3/8" (12 used)
36	103321	, - ,	Screw, cap, 3/8" x 3/4" (13 used)
37	5196489	} - {	Washer, lock, 3/8" (13 used)
5,	717 01 07	(-)	Cylinder block assembly, with plugs, pipe plugs, and dowel pins (subfor 5196030)
38	5121254	(-)	Gasket, cylinder head compression (2 used)
39	5121082	· - · ·	Gasket, engine front cover, upper
40	137401	(-2D 3325)	Nut, adaptor, 1/2"
	137400	(2D 3326-)	Nut, adaptor, 7/16"
41	137396	(2D 5161-)	Nut, air box drain tube, 3/16"
42	5176668	(-2D 5160)	Clip, air box drain tube

CYLINDER HEAD ASSEMBLY



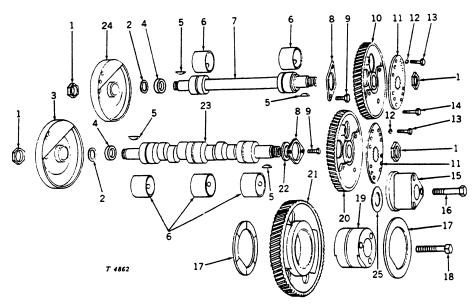
Key	Part No.	Serial No.	Description
1	1553180	(-)	Breather assembly (sub. for 1544713)
2	5100104	(-)	Screw, mach., with reinforcement plate, 5/16" x 5/8" (4 used)
		•	(sub. for 155407)
3	T 11984 T	(-)	Decalcomania, "Ínjection Caution"
4	5119467	(-)	Sub. 5100104
5 6	512535 0	(-)	Rocker cover assembly (sub. for 5121392)
6	5119 4 56	(-)	Gasket, rocker cover
7	5121263	(-)	Bolt, cylinder head, 5/8" x 6-1/4", 12 pt. hd. (3 used)
8	515144 9	(-2D 4009)	Plug, cup, 13/16" (2 used)
	51514 49	(2D 4010-)	Plug, cup, 13/16" (3 used)
9	5116127	(-)	Stud, exhaust manifold (3 used)
10	5196033	(-)	Cylinder head assembly, with exhaust valve guides, inserts, pipe plugs,
			cup plugs, injector hole tube, tube seal ring and governor link
			adaptor
11	5116291	(-)	Ring, cylinder head oil seal
12	5116290	(-)	Ring, cylinder head water hole, end (4 used)
13	5121207	(-)	Ring, cylinder head water hole, center (2 used)
14	5116122	(-)	Ring, cylinder head oil hole, center
15	5121252	(-)	Adaptor, cylinder head governor control link
16	103321	(-)	Washer, lock, 3/8" (2 used)
17	179838	(-)	Screw, cap, 3/8" x 7/8" (2 used)
18	5123352	(-)	Cover, cylinder head water hole
19	5116242	(-)	Gasket, cylinder head water hole cover
20	444 687	(-)	Plug, pipe, 1/8"
	51252 37	(-)	Plug, pipe, 1/4" (5 used) (sub. for 444692)
21	515 44 53	(-)	Plug, slotted head, 3/8" (3 used)
22	5150041	(-)	Tube, injector hole (2 used)
23	516003 <i>7</i>	(-)	Ring, injector tube hole seal (2 used)
24	5123540	(-2D 4009)	Adaptor, cylinder head
25	111608	(-2D 4009)	Clamp, hose (2 used)
26	512253 9	(-2D 4009)	Hose
27	5123539	(-2D 4009)	Adaptor, blower end plate
• •	5196302	(-)	Gasket kit, cylinder head overhaul

VALVE OPERATING MECHANISM



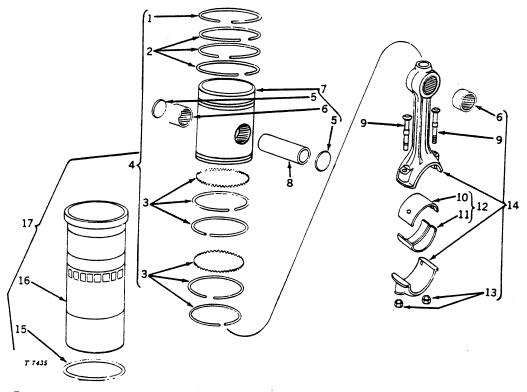
			_ _
Key	Part No.	Serial No.	Department
1	5119198	/ Scriar 110.	Description
		·	Bolt, rocker shaft bracket (4 used)
2	5116128	(-)	Bracket, rocker shaft (4 used)
3	5119307	(- j	Arm assambly assambly assambly
		` '	Arm assembly, exhaust valve rocker, left, with clevis, pin, and bush-
4	5179954	,	ing (2 used)
*		(-)	Arm assembly, injector rocker, with clevis, pin, and bushing (2 used)
	5150318	(-)	Bushing, injector rocker arm, large
	5150311	<i>i</i> - 1	Bushing injector realist and
5	5119308	;	Bushing, injector rocker arm, small
	3112300	(-)	Arm assembly, exhaust valve rocker, right, with clevis, pin, and
_			bushing (2 used)
6	5116072	(-)	Shaft, rocker arm (2 used)
	5151272	(- S	Plug (2 used)
7	5150314	; (Big date
7 8	5123700	, - ,	Pin, clevis, injector and exhaust valve rocker arm (6 used)
9		· · ·)	busning, injector and exhaust valve rocker arm clevis (6 used)
	5150312	(-)	Clevis, injector and exhaust valve rocker arm (6 used)
10	5150303	(- j	Retainer, push rod (6 used)
11	5151601	<i>i</i> - 5	Locknut, push rod (6 used)
12	5108919	·	push rod (o used)
13		· • •	Seat, push rod spring, upper (6 used) (sub. for 5150302)
	5108918	(-)	3pring, push rod (0 used) (sub. for 5186858)
14	5123250	(-)	Seat, push rod spring, lower (6 used)
15	5128640	(- j	Rod, push (6 used)
16	5115087	<i>`</i> -	Follows constitution (C. 1)
	5195220	}	Follower assembly, cam (6 used)
	5196782	, - ,	Roller set, with bushing and pin, standard (6 used)
17		(-)	Roller set, with bushing and pin, .005" oversize (6 used)
	103319	(-)	Washer, lock, 1/4" (4 used)
18	443603	(- j	Screw, cap, 1/4" x 3/4" (4 used)
19	5116125	i - 1	Guide, cam follower (2 used)
20	5195948	·	Value Call Tollower (2 used)
21	5116196	} - {	Valve, exhaust, with locks (4 used)
		, -)	Insert, exhaust valve, standard (4 used)
	5196751	(-)	Insert, exhaust valve010" oversize (4 used)
22	5119992	(-)	Guide, exhaust valve (4 used)
23	5116243	(- j	Seat, exhaust valve spring (4 used)
24	5116140	<i>i</i> - (Sming or house the spring (# used)
25	5111338	·	Spring, exhaust valve (4 used)
26	5111337	- ?	Cap, exhaust valve spring (4 used)
20	211122/	(-)	Lock, exhaust valve spring, halves (8 used)
			2 2, 4 = 22,

CAMSHAFT AND GEAR TRAIN ASSEMBLY



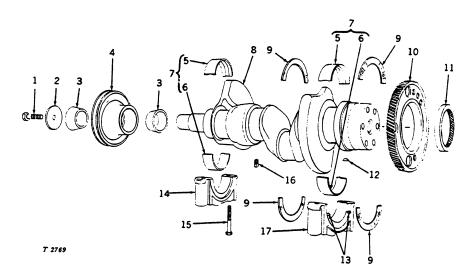
Key	Part No.	Serial No.	Description
1	5150087	(-)	Nut, hex., 1-1/8" (4 used)
2	5127629	(2D 9278-)	Slinger (2 used)
2 3	5121358	(-)	Weight, front balancer
4 5	5121071	(-)	Spacer, cam and balancer shaft weight (2 used)
5	218217	· - 5	Key, woodruff, 3/16" x 5/8" (4 used)
6	5196011	· - 5	Bearing set, standard, cam and balancer shaft (set of 5) (1 set used)
	5196089	· - · ·	Bearing set, .010" undersize I.D., cam and balancer shaft (set of 5) (1 set used)
	5196090	(-)	Bearing set, .020" undersize I.D., cam and balancer shaft (set of 5) (1 set used)
	5197909	(-)	Bearing set, .010" oversize O.D., cam and balancer shaft (set of 5) (1 set used)
7 8	5121072	(-)	Shaft, balancer
8	5116198	(-)	Washer, cam and balancer shaft end bearing thrust (2 used)
9	9409028	(-)	Screw, cap, 3/8" x 1" (4 used)
10	5119220	(-)	Gear, balancer shaft
11	5172734	(-2D 5554)	Retainer, cam and balancer shaft gear nut (2 used)
12	103321	(-2D 5554)	Washer, lock, 3/8" (4 used)
13	181360	(-2D 55 54)	Screw, cap, $3/8" \times 3/4"$ (4 used)
14	9 40 9079	(-)	Weight, screw, cap, 3/8" x 7/8" (4 used)
15	5116220	(-2D 464)	Spacer, idler gear hole
16	51572 44	(-2D 464)	Bolt, idler gear hole spacer
17	512105 9	(-)	Washer, idler gear bearing thrust (2 used)
18	51572 44	(-)	Bolt, idler gear hub
19	512445 8	(-)	Hub, idler gear
20	5119221	(-)	Gear, camshaft
21	5116218	(-)	Gear, idler with bearing
	5196793	(-)	Bearing, idler gear
22	5121077	(-)	Spacer, camshaft gear
23	5121028	(- j	Camshaft, with plugs
	5151277	(-)	Plug (2 used)
24	5124990	(- j	Pulley, front balancer
25	5123802	(2D 465-)	Shim

PISTON, PISTON RINGS, AND CONNECTING ROD ASSEMBLY



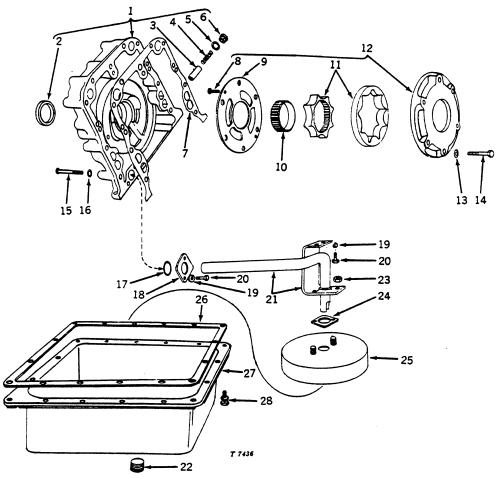
Key	Part No.		Serial No.		Description
1	5127631	(-)	Ring, piston compression, top (2 used) (sub. for 5116183)
2	5116184	ĺ.	-	j	Ring, piston compression, 2nd, 3rd, 4th (chromed)
	5127147	ĺ	-	j	Ring, piston compression, 3rd, 4th (cast-iron) (optional for service
		•		,	use on lower two compression grooves only)
3	5195933	(-)	Ring, piston oil control, 3-piece (4 used)
4	5196833	į	-	j	Piston ring set (includes all rings for one cylinder) (2 used) (sub. for
_				į	5195932)
5	5180250	(-)	Retainer, piston pin (4 used)
6	5116181	(-)	Bushing, connecting rod piston pin (8 used)
7 8	5195931	(-)	Piston, with retainers and bushings (2 used)
8	5116189	(•)	Pin, piston (2 used)
9	5197852	ĺ	•)	Bolt, connecting rod (4 used)
10	5121247	ĺ	-	j	Shell, connecting rod bearing, upper (standard) (2 used)
	5196652	ĺ	-)	Shell, connecting rod bearing, upper, .002" U.S. (2 used)
	5196654	(-	j	Shell, connecting rod bearing, upper, .010" U.S. (2 used)
	5196656	ĺ	-)	Shell, connecting rod bearing, upper, .020" U.S. (2 used)
	5196658	ĺ	-	j	Shell, connecting rod bearing, upper, .030" U.S. (2 used)
11	51 16 187	į	-	í	Shell, connecting rod bearing, lower (standard) (2 used)
	519 665 3	Ì	-	j	Shell, connecting rod bearing, lower, .002" U.S. (2 used)
	519 665 5	į	-	í	Shell, connecting rod bearing, lower, .010" U.S. (2 used)
	5196657	į	-	í	Shell, connecting rod bearing, lower, .020" U.S. (2 used)
	5196659	i	_	í	Shell, connecting rod bearing, lower, .030" U.S. (2 used)
12	5195929	ì	-	í	Shell set, connecting rod bearing, standard (contains upper and lower
		•		•	shell) (2 used)
	5196664	(-	}	Shell set, connecting rod bearing, .002" U.S. (contains upper and
				-	lower shell) (2 used)
	5196665	(-)	Shell set, connecting rod bearing, .010" U.S. (contains upper and
					lower shell) (2 used)
	5196666	(-)	Shell set, connecting rod bearing, .020" U.S. (contains upper and
					lower shell) (2 used)
	5196667	(-)	Shell set, connecting rod bearing, .030" U.S. (contains upper and
					lower shell) (2 used)
13	839103	(-)	Nut, connecting rod (4 used)
14	5121381	(-)	Connecting rod assembly, with bolts, nuts, cap, orifice, and bushing
					(2 used)
15	5121256	(-)	Seal, cylinder, upper, red (2 used)
16	5121251	(-)	Liner, cylinder (2 used)
17	5196834	(-)	Cylinder, kit, includes one liner, piston assembly, piston ring set,
					and cylinder seals (2 used) (sub. for 5195934)

CRANKSHAFT AND MAIN BEARING ASSEMBLY



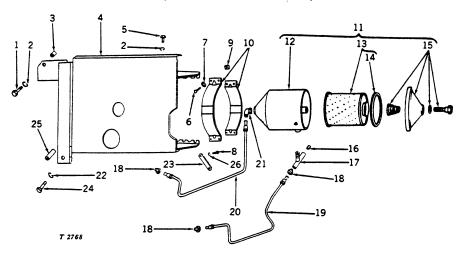
Kev	Part No.	Serial No.	Description
1	271632	(-)	Bolt, crankshaft pulley retainer (sub. for 271630)
2	5124182	(-2D 3782)	Retainer
	51802 91	(2D 3783-)	Retainer
3	5119189	(-2D 3782)	Cone, crankshaft pulley
4	5125247	(-2D 3782)	Pulley, crankshaft (sub. for 5124180)
	5125247	(2D 3783-)	Pulley, crankshaft (sub. for 5124180)
5	5116259	(-)	Shell, crankshaft main bearing, upper, standard (3 used)
	5196644	(-)	Shell, crankshaft main bearing, upper, .002" U.S. (3 used)
	5196646	(-)	Shell, crankshaft main bearing, upper, .010" U.S. (3 used)
	5196648	(-)	Shell, crankshaft main bearing, upper, .020" U.S. (3 used)
	51966 5 0	(-)	Shell, crankshaft main bearing, upper, .030" U.S. (3 used)
6	5116260	(-)	Shell, crankshaft main bearing, lower, standard (3 used)
	519664 5	(-)	Shell, crankshaft main bearing, lower, .002" U.S. (3 used)
	5196647	(-)	Shell, crankshaft main bearing, lower, .010" U.S. (3 used)
	519664 9	(-)	Shell, crankshaft main bearing, lower, .020" U.S. (3 used)
	5196651	(-)	Shell, crankshaft main bearing, lower, .030" U.S. (3 used)
7	5195928	(-)	Shell set, standard (contains upper and lower shell) (3 sets used)
	5196660	(-)	Shell set, .002" U.S. (contains upper and lower shell) (3 sets used)
	5196661	(-)	Shell set, .010" U.S. (contains upper and lower shell) (3 sets used)
	5196662	(-)	Shell set, .020" U.S. (contains upper and lower shell) (3 sets used)
	5196663	(-)	Shell set, .030" U.S. (contains upper and lower shell) (3 sets used)
8	51 1644 6	(-)	Crankshaft assembly with plug
9	5116197	(-)	Washer, thrust, crankshaft main bearing, standard (4 used)
	5196755	(-)	Washer, thrust, crankshaft main bearing, .005" O.S. (4 used)
	5196756	(-)	Washer, thrust, crankshaft main bearing, .010" O.S. (4 used)
10	5116195	(-)	Gear, crankshaft timing
11	511622 9	(-)	Seal, oil, crankshaft rear
	5196852	(-)	Seal, oil, crankshaft rear (also order 5196851 sleeve) (use when crankshaft becomes grooved)
	5196851	(-)	Sleeve (also order 5196852 seal) (use when grankshaft becomes
		•	grooved)
12	127559	(-)	Key, woodruff, 1/4" x 3/4"
13	141346	(-)	Pin, dowel, 3/16" x 1/2" (4 used)
14	5196857	(- j	Cap, crankshaft main bearing front and center (2 used)
15	511 6199	(- j	Bolt, crankshaft main bearing cap (6 used)
16	444687	(- j	Plug, pipe, 1/8"
17	5195935	(- j	Cap, crankshaft main bearing, rear
		•	.,

CRANKSHAFT FRONT COVER AND OIL PUMP ASSEMBLY



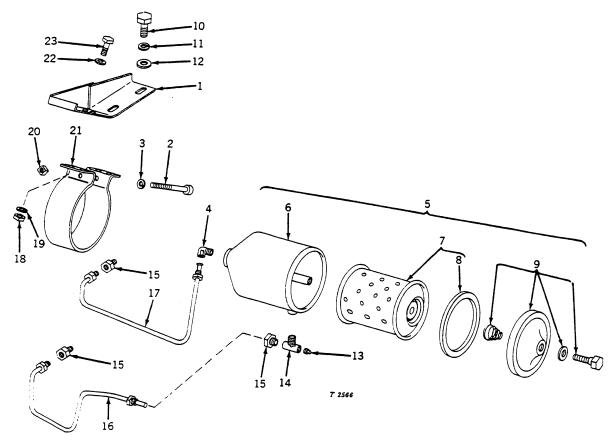
Key	Part No.	Serial No.	Description
1	5129134	(-) Cover assembly, engine front, with oil seal and oil pressure spring,
		•	valve, plug, and gasket
2	5116224	(-) Seal, crankshaft front oil
3	5177777	<i>`</i>	Valve, oil pressure regulator
4	5126436	i -	Spring, oil pressure regulator (sub. for 5177778)
5	5177773	ì - :	Gasket, oil pressure regulator plug
6	5113657	ì -	Plug, oil pressure regulator
4 5 6 7 8 9	5116386	<i>`</i>	Great angine from source laws
8	145067	}	Gasket, engine front cover, lower
9	5195685	}	Screw, drive, no. 6 x 3/8" (2 used)
10	5116213	,	Cover, oil pump
11	5196014	} ;	Gear, oil pump drive
12	5121405	} = -	Rotor assembly, oil pump
13	103320	} - ;	Pump assembly, oil, with rotor, cover, and screws
14	179822	·	Washer, lock, 5/16" (6 used)
15	179851	} - {	Screw, cap, 5/16" x 1-1/2" (6 used)
	108608	, - {	Screw, cap, 3/8" x 3" (4 used)
16	103321	· • · · · · · · · · · · · · · · · · · ·	Screw, cap, 3/8" x 2-1/8" (5 used)
17		-)	Washer, lock, 3/8" (9 used)
18	5127175	(-)	Ring, seal, oil pump inlet tube
19	5119425	(-)	Flange, oil pump inlet
	103320	(-)	Washer, lock, 5/16" (4 used)
20	179816	(-)	Screw, cap, 5/16" x 3/4" (4 used)
21	5121214	(-)	Tube assembly, oil pump inlet
22	103869	(-)	Plug, pipe, 3/4"
23	273767	(-)	Nut, hex., jam, 5/16" (2 used)
24	5175568	(-)	Gasket, oil pump inlet tube
25	5126456	(-)	Screen assembly, oil pump inlet, with cover
26	5116255	(-)	Gasket, oil pan
27	5121195	(- j	Pan, oil
28	189691	(- j	Screw, cap, with lock washer, 5/16" x 3/4" (16 used)
		·	

OIL FILTER AND GOVERNOR GUARD ASSEMBLY (Serial No. -437927)

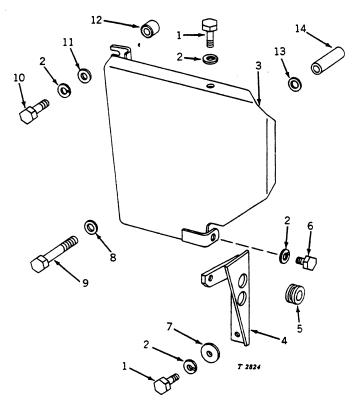


Key	Part No.	Serial No.	Description
1	19H 1732 A	(-437927)	Screw, cap, 3/8" x 1-1/4"
2	12H 304 A	(-437927)	Washer, lock, 3/8" (2 used)
3	T 11610 T	(-437927)	Spacer
4	AT 11293 T	(-437927)	Support, oil filter
5	19H 2284 A	(-437927)	Screw, cap, 3/8" x 7/8"
2 3 4 5 6 7 8 9	21H 1199 A	(-437927)	Screw, mach., No. 10 x 1-3/4" (4 used)
7	24H 1283 A	(-437927)	Washer, plain, 7/32" x 1/2" x . 048" (4 used)
8	19H 1919 A	(-437927)	Screw, cap, 1/4" x 5/8"
9	T 12847 T	(-437927)	Nut, stop (4 used) (packed 4 in a pkg.)
10	T 11446 T	(-437927)	Strap (2 used)
11	5570098	(-437927)	Filter, oil, complete (sub. for 5570173)
12	5572267	(-4 37927)	Shell assembly, oil filter (sub. for 5572667)
13	5572288	(-437927)	Element, oil filter, with cover gasket
	5570487	(-4 37927)	Spacer
14	1504233	(-437927)	Gasket, oil filter cover
15	5574128	(-437 927)	Cover assembly, oil filter (sub. for 5574041)
16	15H 253 A	(-437927)	Plug, pipe, sq. hd., 1/8"
17	T 11602 T	(-437927)	Tee, male branch
18	M 3851 T	(-437927)	Connector, male (3 used) (sub. for T11603T)
19	AT 11294 T	(-4 37927)	Line, oil filter inlet
20	AT 11295 T	(-437927)	Line, oil filter outlet
21	P 48244 H	(-4 37927)	Elbow, 90°
22	12H 293 A	(-437927)	Washer, lock, 7/16"
23	T 12182 T	(-4 37927)	Brace
24	19H 1006 A	(-4 37927)	Screw, cap, 7/16" x 3"
25	28H 3075 A	(-4 379 2 7)	Spacer, pipe, 3/8" x 2-5/16"
26	12H 302 A	(-4 379 2 7)	Washer, lock, 1/4"
• •	5575213	(-437927 j	Decal, oil filter instruction

OIL FILTER ASSEMBLY (Serial No. 437928 - Up)

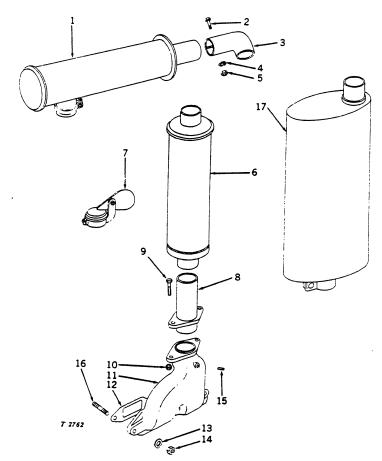


GOVERNOR GUARD ASSEMBLY (Serial No. 437928 - Up)



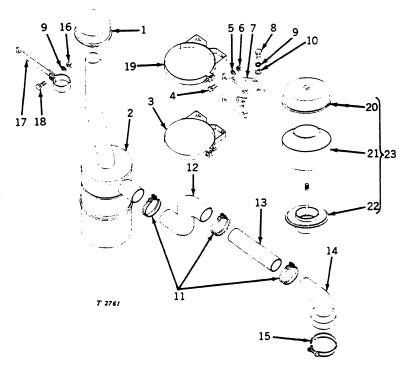
Key	Part No.	Serial No.	Description
1	19H 2284 A	(437928-)	Screw, cap, $3/8" \times 7/8" (3 \text{ used})$
2	12H 304 A	(437928-)	Washer, lock, 3/8" (5 used)
3	AT 12025 T	(437928-)	Guard, governor
4 5	AT 12026 T	(437928-	Bracket, governor guard
5	M 1916 T	(437928-)	Grommet
6	19H 2021 A	(437928-	Screw, cap, 3/8" x 5/8"
7	M 1340 T	(437928-)	Washer, plain, special (2 used)
8	12H 293 A	(437928-)	Washer, lock, 7/16"
9	19H 1189 A	(437928-)	Screw, cap, 7/16" x 3-1/4"
10	19H 1100 A	(437928-)	Screw, cap, 3/8" x 1-3/8"
11	M 413 T	(437928-)	Washer, plain, special
12	T 12839 T	(437928-)	Spacer
13	24H 1323 A	(437928-)	Washer, plain, 15/32" x 13/16" x . 090"
14	28H 3075 A	(437928-)	Spacer, pipe, 3/8" x 2-5/16"

MUFFLER AND MANIFOLD



Key 1 2 3 4 5 6 7	Part No. AT 10899 T 19H 1789 A M 3403 T 12H 303 A 14H 785 A AT 10646 T AT 567 T	Serial No. (-) (-) (-) (-) (-)	Description Muffler, horizontal Screw, cap, 5/16" x 1-3/8" Deflector, exhaust Washer, lock, 5/16" Nut, hex., 5/16" Muffler Weather cap
8	AT 11435 T	(-)	Pipe, exhaust
	19H 1740 A	(-)	Screw, cap, 7/16" x 1-3/4" (2 used)
10	14H 813 A	(-)	Nut, hex., 7/16" (2 used)
11	5121174	(-)	Exhaust manifold assembly
12	5116306	(-)	Gasket, exhaust manifold to head
13	5164360	(-)	Washer, exhaust manifold (3 used)
14	114544	(-)	Nut, exhaust manifold (3 used)
15	444687	(-)	Plug, pipe, 1/8"
16	5116127	(-)	Stud (3 used)
17	AT 13044 T	(-)	Muffler, special exhaust silencer

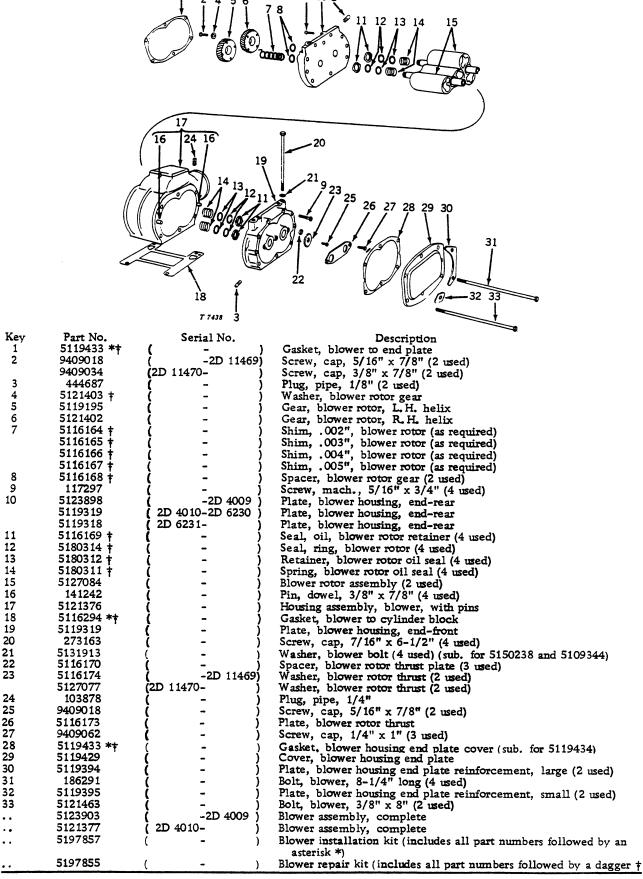
AIR CLEANER



Key	Part No.	Senai No.	Description
1	AT 525 T	(-)	Cap, air cleaner
2	AT 11511 T	i - i	Air cleaner assembly, complete
	AR 30574 R	i - i	Clamp, oil cup retaining (sub. for AF740R)
	T 12027 T	Ì - Ś	Cup, inner oil
	T 12028 T	i - i	Cup, oil
3	AT 11234 T	i - i	Band, air cleaner
4	19H 2284 A	· -	Screw, cap, 3/8" x 7/8" (4 used)
4 5 6	12H 304 A	(-)	Washer, lock, 3/8" (4 used)
6	14H 812 A	(-)	Nut, hex., 3/8" (4 used)
7	AT 11548 T	(-)	Bracket, air cleaner
8	19H 1900 A	(-)	Screw, cap, 5/16" x 3/4" (2 used)
9	12H 303 A	(-)	Washer, lock, 5/16" (3 used)
10	24H 1136 A	(-)	Washer, plain, 11/32" x 11/16" x . 060" (2 used)
11	AR 21841 R	(-)	Clamp, hose (3 used) (sub. for AT168T)
12	T 11869 T	(- j	Hose
13	T 11870 T	(-)	Tube, air intake
14	T 11584 T	(-)	Elbow, reducing
15	AR 21842 R	(-)	Clamp, hose (sub. for AT11277T and AT11414T)
16	14H 785 A	(-)	Nut, hex., 5/16"
17	T 12077 T	(-)	Clamp, inlet tube
18	19H 1905 A	(-)	Screw, cap, 5/16" x 1"
19	AT 11797 T	i - i	Bracket, air cleaner
20	AF 3583 R	(-)	Cover, pre-cleaner
21	R 28794 R	(-)	Bowl, pre-cleaner
22	AH 13770 H	· - · ·	Sleeve
23	AR 26416 R	· -	PRE-CLEANER ATTACHMENT

Capital letters indicates an ATTACHMENT. Attachments must be listed on a separate order from replacement parts.

BLOWER ASSEMBLY



FUEL TANK, FUEL FILTER, AND ASSOCIATED PARTS 41-3332 35-21 47 36.

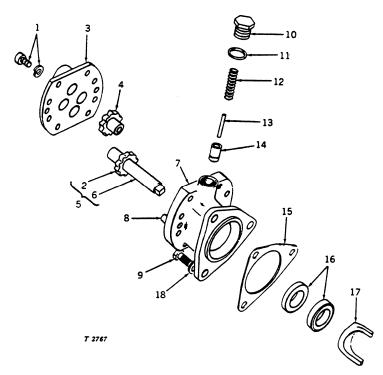
T 1033

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FUEL TANK, FUEL FILTER, AND ASSOCIATED PARTS -- Continued

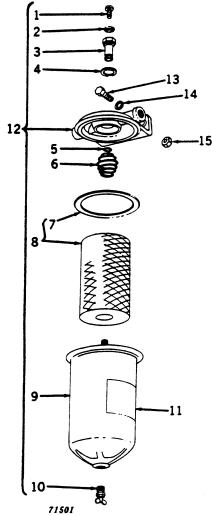
			Tittle Continued
Key 1		Serial No.	Description
2	5116440 AT 11387 T	, -) Elbow
3	21H 1017 A	- .) Line, fuel return, front
4	M 1408 T	}) Screw, mach., No. 10 x 3/8"
5	T 11731 T	} _) Clamp, tube
6	AT 11871 T	} _) Elbow, union
7	AF 2914 R	} _	Line, fuel return, rear (sub. for AT11302T)
8	12H 304 A	(-) Cap, filler) Washer look 3/88//F
9	19H 1217 A	<u> </u>) Washer, lock, 3/8" (5 used)) Screw, cap, 3/8" x 3-1/2" (3 used)
10	M 1916 T	(-	Grommet (5 ised)
11	19H 1813 A	(-) Screw, cap, 5/16" x 5/8"
12	19H 1731 A	(-) Screw, cap, 3/8" x 1" (2 used)
13 14	5121370	-) Filter, fuel
1.4	AT 11553 T AT 11828 T	-436185	, and one AM3/671
15	T 11646 T	(436186-) nose, fuel filter outlet
10	AM 3762 T	(-436185	i
16	T 11841 T	(436186-) Union
17	T 11624 T	· -	Bracket, fuel tank, front
18	M 3851 T	} _	Connector, female
19	AT 11273 T	}) Connector, male (sub. for T11603T) Line, fuel return outlet
20	AM 234 T	· -	Elbow assembly
21	AT 11577 T	(-) Tank, fuel
22	T 11618 T	(-436185) Elbow
22	T 12293 T	(436186-) Elbow
23	AT 11333 T	-436526	Sub. one AT11673T and one T12293T
24	AT 11673 T 19H 1936 A	(436527-) Hose, fuel
25	12H 304 A	· -) Screw, cap, 3/8" x 3/4" (2 used)
26	AT 10738 T	-	Washer, lock, 3/8" (2 used)
27	14H 785 A	} _	Bracket, fuel tank, rear
28	12H 303 A	}	Nut, hex., 5/16" (2 used)
29	AT 11301 T	· -	Washer, lock, 5/16" (2 used) Valve, fuel
30	T 11645 T	436526	Elbow, street
2.4	T 12604 T	(436527-	Adapter
31	19H 2117 A	(- j	Screw, cap, 5/16" x 1-1/8" (2 used)
32	M 4404 T	(-)	Clamp, tube
33	21H 971 A	(-437625)	Screw, mach., No. 8 x 5/16"
34	M 2308 T T 10518 T	(437626-	Screw, sheet metal, no. 8 x 1/2"
J4	T 12828 T	(-437625)	Tube, vent
35	AT 11361 T	(437626-) (-437625)	Tube, vent
36	T 11707 T	(-437625)	
37	R 27182 R	(-437625)	
38	AM 3994 T	(-437625)	
39	M 4402 T	(-437625)	Bracket
40	137423	(- j	Elbow, 90° (2 used)
41	5123786	(-)	Line, fuel, fuel pump to cylinder head
42	T 12191 T	(-)	wasner, special rubber (4 used) (packed 4 in a pkg)
43 44	24H 1294 A BP 12232 E	(-)	wasner, Hat, 11/32" x 1-1/8" x 060" (4 need)
45	BP 12232 E T 12243 T	, -)	Nut, stop (2 used) (sub, for M376T)
46	T 11618 T	-436526)	Pad, insulating
	T 12293 T	(436527-	Elbow Elbow
47	M 2308 T	(437626-	
48	M 4404 T	(437626-	Screw, sheet metal, no. 8 x 1/2" Clamp
49	T 12829 T	(437626-	Support, vent tube (2 used)
50 51	12H 302 A	(437626-)	Washer, lock, 1/4"
51 52	19H 1227 A	(437626-	Screw, cap, $1/4" \times 1/2"$
5 2 53	24H 1283 A 21H 1158 A	(437626-)	Washer, $3/16" \times 1/2" \times .048"$
	24f1 1130 A	(437626-	Screw, mach., No. 8 x 1/2"

FUEL PUMP ASSEMBLY



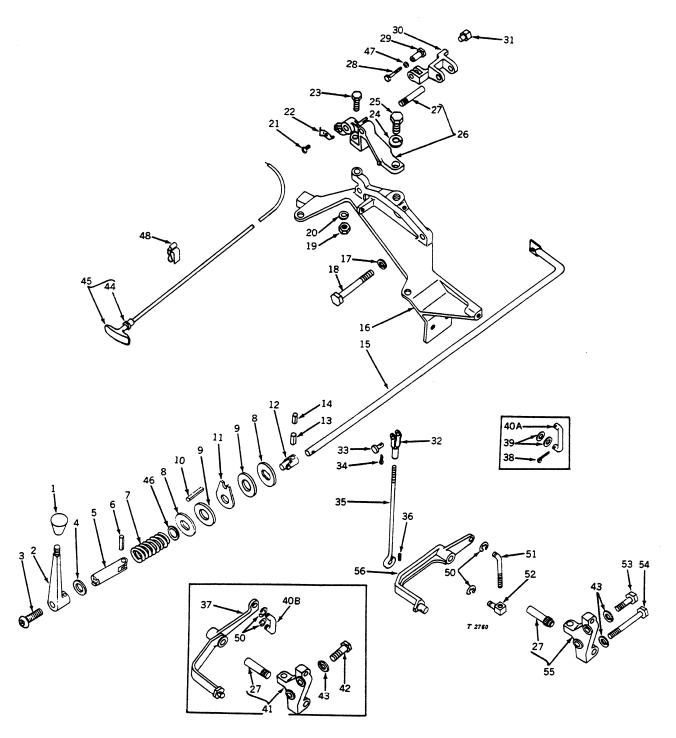
Key	Part No.	Serial No.	Description
1	3719219	(-)	Screw, cap, with lock washer, 1/4" x 3/4" (8 used)
2	5174975*	i - i	Gear
_	147481*	(-)	Ball, 1/8" diameter
3	5174962	(. -)	Cover, fuel pump
4	5181747*	(-)	Shaft assembly, fuel pump driven
4 5 6	5181746*	(-)	Shaft assembly, fuel pump drive, with gear
6	5178700*	(-)	Shaft, fuel pump drive
7	5177293	(-)	Body, fuel pump
	103877	(-)	Plug, pipe, 1/8"
8	141195	(-)	Pin, dowel (2 used)
9	179816	(-)	Screw, cap, 5/16" x 3/4" (3 used)
10	5174971	(-)	Plug, fuel pump valve
11	5161003*	(-)	Gasket, fuel pump valve plug
12	5184530*	(-)	Spring, fuel pump valve retaining
13	103709*	(-)	Pin, 5/32" x 1"
14	5174973*	(-)	Valve, fuel pump
15	5150193*	(-)	Gasket, fuel pump to engine
16	5230007*	(-)	Seal (2 used)
17	5121398	(-)	Fork, fuel pump coupling
18	103320	(-)	Washer, lock, 5/16" (3 used)
• •	5184531	i - j	Fuel pump assembly, complete, less fork
• •	5195078	· (- ,)	Kit, overhaul (includes all part numbers followed by an asterisk) (*)

FUEL FILTER ASSEMBLY



Key	Part No.	Serial No.	Description
1	519 60 68	(-)	Screw, vent
2	5193710	i - i	Gasket, vent screw
3	5196065	· - · ·	Nut, cover
4	2243465	· - 5	Gasket, cover nut
5	5196066	(-)	Ring, retainer
6	5196063	(-)	Spring, fuel filter element
7	5192801	(-)	Gasket, shell
8 9	5196048	(-)	Element, with shell gasket
	5196062	(-)	Shell
10	103647	(-)	Cock, drain, 1/4"
11	5121371	(- j	Decal, instruction
12	5121370	(-)	Fuel filter assembly
13	19H 1731 A	(-)	Screw, cap, 3/8" x 1" (2 used)
14	12H 304 A	(- í	Washer, lock, 3/8" (2 used)
15	14H 812 A	(-)	Nut, hex., 3/8" (2 used)

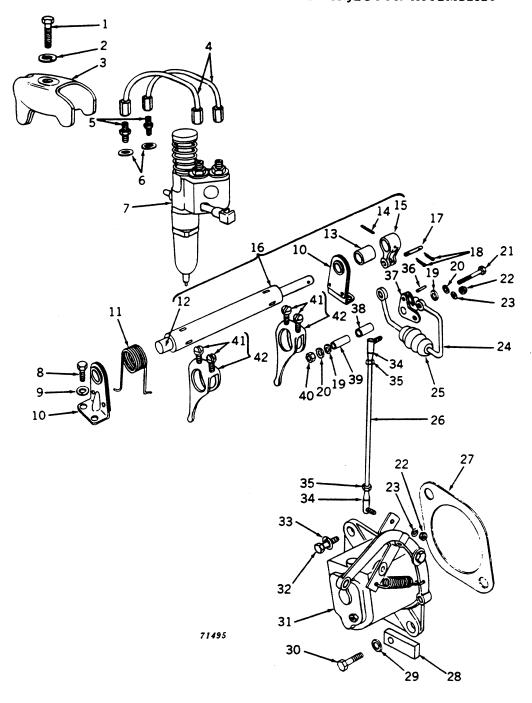
THROTTLE, FUEL SHUT-OFF, AND GOVERNOR LINKAGE



THROTTLE, FUEL SHUT-OFF, AND GOVERNOR LINKAGE -- Continued

Key	Part No.	Serial No.	Description
1	T 10342 T	/) Knob
		427026	
2	T 11113 T	(437936) Lever, control
	T 12607 T	(437937-) Lever, control
3	M 3057 T	i -) Screw, socket head, special
4	T 11148 T	,	Weeken threet
		· -) Washer, thrust
5	T 10905 T	(-) Shaft, universal
6	34H 104 A	(-) Pin, roll, $1/4$ " x 1-3/8"
7	T 10903 T	(-437936) Spring (packed 2 in a pkg.)
	T 12606 T	(437937-	
		43/93/-) Spring
8	M 1859 T	(-) Washer, thrust (2 used)
9	M 1860 T	(-	Disk, friction (2 used) (packed 4 in a pkg.)
10	T 11534 T	ì -) Pin, groov-, special, 1/4" x 1-1/2"
11	T 10297 T	· }	
		<u>, </u>) Plate, friction
12	AT 10757 T	(-) Joint, universal
13	34H 58 A	(-) Pin, roll, 5/32" x 7/8"
14	34EH 28 A	<i>i</i> -) Pin, roll, 3/32" x 7/8"
15	T 11617 T	· ·) Ped
		· -) Rod, governor control
16	T 11841 T	(-) Bracket, fuel tank front
17	12H 304 A	(-) Washer, lock, 3/8" (3 used)
18	19H 2322 A	i -) Screw, cap, 3/8" x 3-3/8" (3 used)
19	14H 785 A	}	Non hor C/4C!
_		<u>'</u>) Nut, hex., 5/16"
20	12H 303 A	(-) Washer, lock, 5/16"
21	21H 1158 A	(-) Screw, mach., No. 8 x 1/2"
22	R 10188 R	i -) Clip (sub. for 29-81)
23	19H 1789 A	}	
		_) Screw, cap, 5/16" x 1-3/8"
24	12H 301 A	(-) Washer, lock, 1/2"
25	19H 1815 A	(-) Screw, cap, 1/2" x 1-1/4"
26	AT 11298 T	(-	Support, engine control
27	T 11596 T	<i>-</i>	
_		•) Shaft, pivot (2 used)
28	21H 1158 A	(-) Screw, mach., No. 8 x 1/2"
29	T 11623 T	(-	Swivel, engine shut-off
30	T 11429 T	(-	Arm, engine shut-off
31	T 11599 T	<i>i</i> -	Nut, special
32	L 987 T	· •	
		· -	End, yoke
33	L 985 T	(-	Pin (packed 2 in a pkg.)
34	11H 231 A	(-	Pin, cotter, 1/16" x 1"
35	T 11598 T	<i>i</i> - '	Rod, governor control adjusting
36	34H 41 A	,	Dim11 1/00 2/40
37		439700	Pin, roll, 1/8" x 3/4"
	T 11430 T	(-438790	
38	11H 233 A	(-436229	Pin, cotter, 3/32" x 1/2" (2 used)
39	24H 1287 A	(-43622 9)	Washer, plain, 9/32" x 5/8" x .060" (4 used)
40A	T 11597 T	(-436229	Sub. one T12237T and two R27507R
40B	T 12237 T		Pod governou control comments
		(436230-438790)	
41	AT 11290 T	(-4 38790)	Bracket, governor
42	19H 1100 A	(-438790)	Screw, cap, 3/8" x 1-3/8" (2 used)
43	12H 304 A	i - i	Washer, lock, 3/8" (2 used)
44	14H 774 A	}	
		, -	Nut, hex., jam, 3/8"
45	AT 11284 T	(-)	Control, engine shut-off
46	24H 1415 A	(-)	Washer, plain, $57/64" \times 1-3/8" \times .075"$
47	24H 1287 A	i - i	Washer, plain, 9/32" x 5/8" x .060"
48	M 633 T	<i>)</i> _	Clip (2 used)
49		, -	
	T 12242 T	, , , , , ,	Spring
50	R 27507 R	(436230-)	Ring, snap (2 used)
51	T 13621 T	(438791–	Rod, governor control connecting
52	T 13622 T	(438791-	Collar, governor control
53	19H 1100 A		
		(438791-)	Screw, cap, 3/8" x 1-3/8"
54	19H 2023 A	(438791-)	Screw, cap, 3/8" x 3-1/4"
55	AT 12623 T	(438791 -)	Bracket, governor
56	T 13620 T	(438791-)	Bell crank, governor control
		• /	

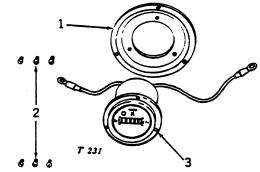
GOVERNOR LINKAGE AND FUEL INJECTOR ASSEMBLIES



GOVERNOR LINKAGE AND FUEL INJECTOR ASSEMBLIES -- Continued

Key	Part No.	Serial No.	Description
1	179847	(-) Bolt, injector clamp (2 used)
2	51502 5 0	(-	Washer, injector clamp (2 used)
3	5121259	(-) Clamp, injector (2 used)
4	5116204	(-	Pipe assembly, inlet and outlet (4 used)
5	5152138	(-	Connector, fuel pipe (4 used)
6	5152148	(-) Washer, fuel pump connector (4 used)
7	5228535	(-	Injector assembly (2 used)
8	103319	· (-	Washer, lock, 1/4" (4 used)
9	186630	(-	Screw, cap, 1/4" x 5/8" (4 used)
10	5116264	(-	Bracket, injector control tube (2 used)
11	5116265	· -	Spring, injector control tube
12	5150259	· · · ·	Pin, injector control tube end
13	5116266	i -	Spacer, injector control tube lever
14	142486	i -	Pin, groov-, 1/8" x 3/4"
15	5116267	(-	Lever, injector control tube
16	5195967	(-	Tube assembly, injector control, with end pin, lever, spacer,
		•	bracket, and groov-pin
17	5150265	(-	Pin, injector control tube link
18	103361	(-	Pin, cotter, 1/16" x 1/2" (2 used)
19	5119421	<i>i</i> - 5	Washer, bushing and sleeve retainer (2 used)
20	120392	(- j	Washer, plain, 1/4" (2 used)
21	100005	(- j	Screw, cap, 1/4" x 1-3/4"
22	120613	i - i	Nut, hex., 1/4" (2 used)
23	103319	(- j	Washer, lock, 1/4" (2 used)
24	5121240	(-)	Link
25	5121385	(-)	Boot, governor control link
26	5121239	(-)	Rod, governor to injector link
27	5121315	(-)	Gasket, governor
28	5123752	(-)	Plate, governor, high-speed stop
29	103322	(-)	Washer, lock, 7/16"
30	179865	(-)	Screw, cap, 7/16" x 1-7/8"
31	5121299	(-)	Governor assembly, complete
32	181361	(-)	Screw, cap, 3/8" x 7/8"
33	5152148	(-)	Washer, plain, copper, 3/8"
34	5118491	(-)	Joint, ball, 1/4" (2 used)
35	121902	(- j	Nut, hex., 1/4" (2 used)
36	454512	(-)	Pin, spring, 3/16" x 3/4"
37	5121241	(-)	Bell crank, governor to injector link
38	5121243	(-)	Bushing, bell crank
39	5121242	(- j	Sleeve, bell crank link
40	190204	(- j	Nut, hex., 1/4"
41	5176228	(-)	Screw, injector control lever (4 used)
42	5115321	(- j	Lever assembly, injector control, with screws (2 used)
		<u>-</u>	

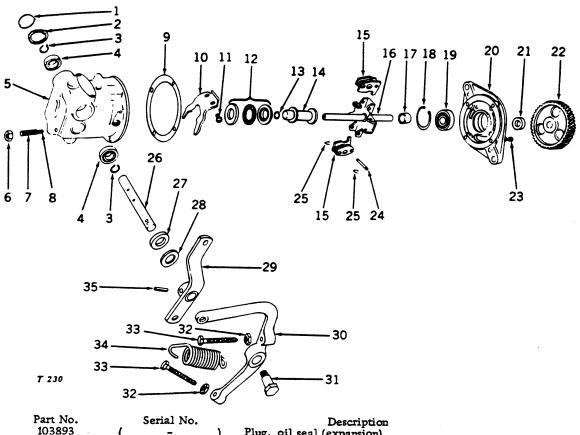
ENGINE HOUR METER ATTACHMENT



Key	Part No.	Serial No.	Description
1	AM 1664 T	(-)	Vibration dampener
2	21H 1076 A	(-	Screw, mach., No. 6 x 5/16" (6 used)
3	AT 11369 T	(- j	Hour meter assembly
	AT 11371 T	(- j	HOUR METER ATTACHMENT

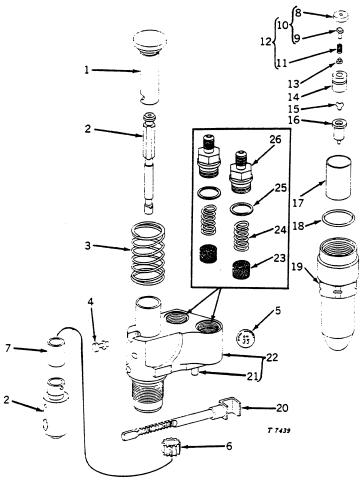
Capital letters indicates an attachment. Attachments must be listed on separate order from replacement parts.

GOVERNOR ASSEMBLY



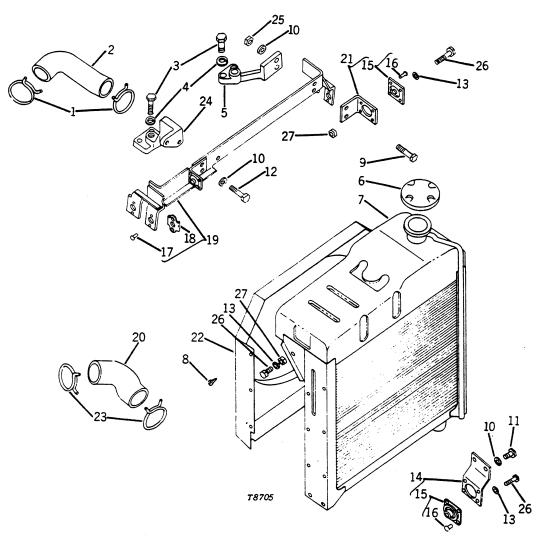
Key	Part No.	Serial No.	Description
1	103893	(-)	Plug, oil seal (expansion)
2	5196086	(-)	Washer, oil seal plug (2 used)
3	274844	(- j	Ring, bearing retainer (2 used)
4	2156235	(- j	Bearing, governor rocker shaft (2 used)
5	5196621	(- S	Body, governor (sub. for 5196102)
	5195592	(-)	Bushing (drilled through) (use in 5196102 housing)
	5196622	(-)	Bushing (closed end) (use in 5196621 housing)
6	120367	(-)	Nut, 1/4", buffer screw
7	2156249	i - i	Screw, 1/4", governor buffer
8	5196099	i - i	Spring, buffer screw
9	5195554	i - i	Gasket, body mounting
10	5196103	i - í	Fork, governor rocker shaft
11	5195577	i - i	Screw, mach., no. 10 x 7/16" (with lock washer) (2 used)
12	9411475	<i>i</i> - í	Bearing, governor operating riser thrust (3 pieces)
13	5196117	i - i	Ring, retainer
14	5196104	i - i	Riser, governor operating shaft
15	5196073	i - i	Weight, governor operating shaft (2 used)
16	5196100	<i>i</i> -	Shaft and carrier, governor operating
17	5196108	<i>`</i> - \	Spacer, governor operating shaft
18	5196118	<i>i</i> - 1	Ring, bearing retainer
19	5196116	<i>i</i> - (Bearing, governor operating shaft
20	5196106	} - {	Flange, governor operating shaft
21	5196097	i - i	Spacer, operating shaft (between gear and bearing)
22	5121223	<i>i</i> - (Gear (L.H. helix)
23	5196114	· -	Bolt (with lock washer) (4 used)
24	5196701	· - · ·	Pin, governor weight (2 used) (also order four 9411504 clips)
25	9411504	· - · ·	Clip, weight pin retainer (4 used) (also order two 5196701 pins)
26	5196107	<i>i</i> - (Shaft, governor rocker
27	2363528	; - ;	Seal, governor rocker shaft oil
28	5195574	· -	Retainer, oil seal
29	5196101	} _ {	Lever, governor rocker shaft
30	5196105	} _ {	Lever, governor throttle speed adjusting shaft
31	5196113	} _ {	Bolt, shoulder
32	103089	<i>}</i> - {	Nut, hex., no. 12 (2 used)
33	5196115	} _ {	Screw, cap, no. 12 x 1-1/2"
-	5196156	·	Screw, cap, no. 12 x 1-1/2"
34	5196098	<i>i</i> - (Spring, governor throttle speed adjusting
35	455346	; - ;	Pin, roll, 5/32" x 3/4"
••	5121299	i - 5	Governor assembly

FUEL INJECTOR ASSEMBLY



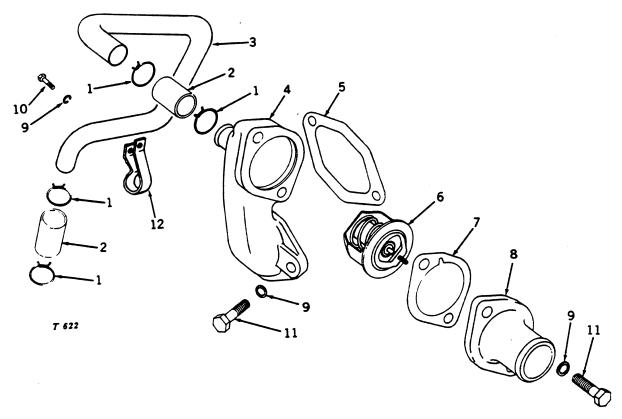
S228104	Key	Part No.	Serial No.	Description
2 5228530 (-) Plumger and bushing assembly, with pin 5226393 (-) Pin, guide 3 5228511 (-) Spring, plumger 4 5228512 (-) Pin, stop 5 5228536 (-) Tag, number, 35 6 5226400 (-) Gear 7 5226567 (-) Retainer, gear 8 5228106 (-) Valve 10 5228316 (-) Valve 10 5228316 (-) Valve 11 5227210 (-) Spring, valve 12 5228313 (-) Injector valve kit 13 5227318 (-) Stop, valve 14 5228294 (-) Cage, valve 15 526411 (-) Valve, check 16 5228436 (-) Tip, spray 17 5228109 (-) Deflector, spill 18 5226564 (-) Ring, seal 19 5228102 (-) Nut, valve 20 5226719 (-) Rock, injector 21 5226416 (-) Dowel 22 5228509 (-) Body assembly 5226912 (-) Plug, body (2 used) 23 522613 (-) Gasket, filter (2 used) 24 5226415 (-) Gasket, filter (2 used) 25 5226136 (-) Gasket, filter (2 used) 26 5226413 (-) Cap, filter (2 used)	1	5228104	(- 1	
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3 5228511 (-) Spring, plunger 4 5228512 (-) Pin, stop 5 5228536 (-) Tag, number, 35 6 5226400 (-) Gear 7 5226567 (-) Retainer, gear 8 5228106 (-) Seat 9 5228308 (-) Valve 10 5228316 (-) Valve 10 5228316 (-) Spring, valve 11 5227210 (-) Spring, valve 12 5228313 (-) Injector valve kit 13 5227318 (-) Cage, valve 14 5228294 (-) Cage, valve 15 5226411 (-) Valve, check 16 5228436 (-) Tip, spray 17 5228109 (-) Deflector, spill 18 5226564 (-) Ring, seal 19 5228102 (-) Nut, valve 20 5226719 (-) Rock, injector 21 5226416 (-) Dowel 22 5228509 (-) Body assembly 5226912 (-) Plug, body (2 used) 23 5226186 (-) Gasket, filter (2 used) 24 5226186 (-) Gasket, filter (2 used) 25 5226186 (-) Gasket, filter (2 used) 26 5226413 (-) Cap, filter (2 used)		5226393	<i>ì</i> - í	Pin guide
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19 5228102 (-) Nut, valve 20 5226719 (-) Rock, injector 21 5226416 (-) Dowel 22 5228509 (-) Body assembly 5226912 (-) Plug, body (2 used) 23 5228013 (-) Element, filter (2 used) 24 5226415 (-) Spring, filter (2 used) 25 5226186 (-) Gasket, filter cap (2 used) 26 5226413 (-) Cap, filter (2 used)	18	5226564	i - i	Ring, seal
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21 5226416 (-) Dowel 22 5228509 (-) Body assembly 5226912 (-) Plug, body (2 used) 23 5228013 (-) Element, filter (2 used) 24 5226415 (-) Spring, filter (2 used) 25 5226186 (-) Gasket, filter cap (2 used) 26 5226413 (-) Cap, filter (2 used)	20	5226719	i - i	Rock, injector
5226912 (-) Plug, body (2 used) 23 5228013 (-) Element, filter (2 used) 24 5226415 (-) Spring, filter (2 used) 25 5226186 (-) Gasket, filter cap (2 used) 26 5226413 (-) Cap, filter (2 used)	21	5226416	i - i	Dowel
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25 5226186 (-) Gasket, filter cap (2 used) 26 5226413 (-) Cap, filter (2 used)	24	5226415	· -	Spring, filter (2 used)
26 5226413 (-) Cap, filter (2 used)	25	5226186	i - i	Gasket, filter cap (2 used)
5193221 (-) Kit, injector overhaul	26	5226413	i - i	Cap. filter (2 used)
	• •	5193221	i - 5	Kit, injector overhaul

RADIATOR AND ASSOCIATED PARTS



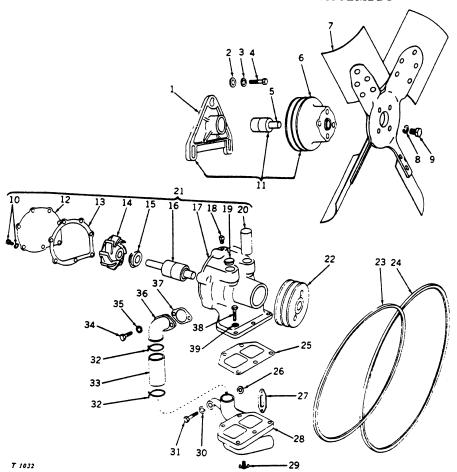
Key	Part No.	Serial No.	Description
1	AR 21840 R	(-	Clamp, hose (2 used) (sub. for T271T)
2	T 11580 T	(-) Hose
3	19H 11 39 A	i -) Screw, cap, 3/8" x 1-1/8" (4 used)
4	12H 304 A	(-) Washer, lock, 3/8" (4 used)
5	T 11601 T	(-) Mount, radiator left
6	AA 5757 R) Cap
7	AT 11530 T	i-) Radiator
4 5 6 7 8 9	M 1093 T	i -) Screw, sheet metal (6 used)
9	19H 2117 A	(-) Screw, cap, 5/16" x 1-3/8" (2 used)
10	12H 303 A	<i>`</i> -) Washer, lock, 5/16" (8 used)
11	19H 1813 A	(-) Screw, cap, 5/16" x 5/8"
12	19H 1900 A	(- ·) Screw, cap, 5/16" x 3/4" (2 used)
13	12H 302 A	(-) Washer, lock, 1/4" (4 used)
14	AT 11542 T	(-) Bracket, with cushion (2 used)
15	AM 640 T	(-	Cushion, with rivets (4 used)
16	16H 173 A) Rivet, 5/32" x 3/8" (16 used)
17	16H 87 A	(-) Rivet, 1/8" x 1/4" (8 used)
18	AM 635 T	(-	Receptacle, fastener (4 used)
19	AT 11545 T	. (-) Support, hood and grille, with upper right radiator bracket, receptacle, and rivets
20	T 11579 T	1 -) Hose
21	AT 11544 T	} _) Bracket, radiator, upper left
22	AM 1766 T	} _) Shroud
23	AR 21840 R	,) Clamp, hose (2 used) (sub. for T11581T)
24	T 13139 T	} _	
25	14H 785 A	} _) Mount, radiator right (sub. for T11817T)
26	19H 1791 A	} _) Nut, hex., 5/16" (2 used)
27	14H 786 A	} -) Screw, cap, 1/4" x 1-1/4" (4 used)
<i>L 1</i>	171 / 00 A) Nut, hex., 1/4" (2 used)

WATER OUTLET ELBOW AND THERMOSTAT ASSEMBLY



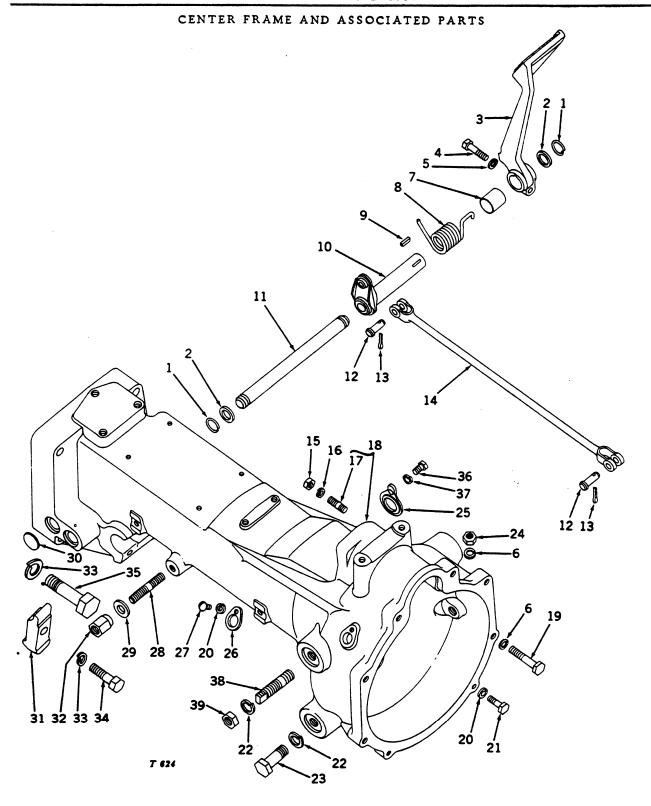
Key	Part No.	Serial No.	Description
1	272855	(-) Clamp, hose, 1-1/4" dia. (4 used) (sub. for 111610)
2	5119251	(-) Hose, water bypass tube (2 used)
3	5123532	(-) Tube, water bypass
4	5121631	(-) Housing, thermostat
5	5116242	(-) Gasket, thermostat housing
6	3146695	(-) Thermostat assembly
7	5121257	(-	Gasket, water outlet elbow
8	5121228	(-) Flange, water outlet
9	103321	(-) Washer, lock, 3/8" (5 used)
10	179838	(-) Screw, cap, 3/8" x 7/8"
11	186619	(-) Screw, cap, 3/8" x 1-1/8" (4 used)
12	5124227	(-) Clip, water bypass tube (sub. for 5123278)

FAN AND WATER PUMP ASSEMBLY



FAN AND WATER PUMP ASSEMBLY -- Continued

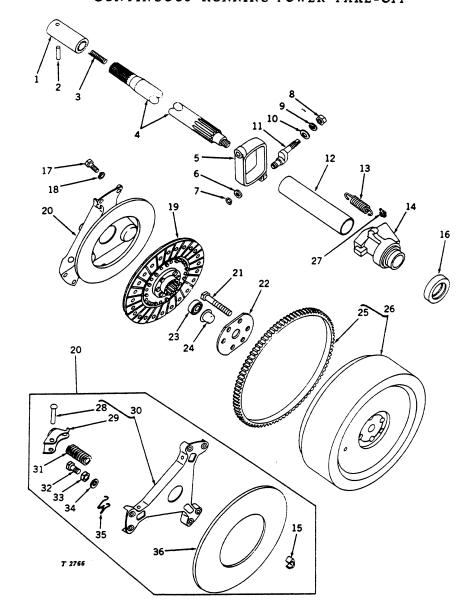
			Continued
Key	Part No.	Serial No.	Docarintian
1	5123197	(-)	Description Bracket, fan shaft
2	103341	· - 3	Washer, plain, 3/8" (3 used)
3	103321	· - · ·	Washer, lock, 3/8" (3 used)
4	186619	<i>`</i> - '	Screw can 2/00 at 1/00 th
	179848	·	Screw, cap, 3/8" x 1-1/8" (2 used)
5	906943	}	Screw, cap, 3/8" x 2-1/4"
6	5125114	}	Shaft, fan
7	AM 2840 T	} - {	Pulley, fan (4.40" dia.)
8	12H 303 A	-	Blade, fan
ğ	19H 1813 A	} - {	Washer, lock, 5/16" (4 used)
10	189691	, - ;	Screw, cap, $5/16'' \times 5/8''$ (4 used)
11	5125116	} - ?	Screw, cap, with lock washer, 5/16" x 3/4" (7 used)
12	5119283	} - ?	rulley assembly, with bracket and shaft
13	5119283	, -)	Cover, water pump
14	5125486	, -)	Gasket, water pump cover
15		(-)	Impeller, water pump
	5121751	(-)	Seal, oil water pump
16	904827	(-)	Shaft, water pump
17	5119281	(-)	Body, water pump
18	444687	(-)	Plug, pipe, 1/8"
19	5119218	(-)	Plug, cup, 7/8"
20	5119477	(-)	Nipple, 7/8" x 1-5/8"
21	5124349	(-)	Water pump assembly, complete
22	5125113	(-)	Pulley, water pump
23	5124512	(-)	Belt, generator and water pump drive 43.5" long x .380" wide
24	5127233	(-)	Belt, fan drive, 37" long x .380" wide (sub. for 5126186)
25	5119460	(-)	Gasket, water pump
26	5152904	(- j	Gasket, water pump adaptor, round
27	5119329	(- j	Gasket, water pump adaptor, long
28	5124265	(- j	Adaptor, water pump
29	1 345 19	(-)	Cock, drain, 1/8"
30	103321	(- j	Washer, lock, 3/8" (3 used)
31	186628	(-)	Screw, cap, 3/8" x 1-1/2" (3 used)
32	111625	(- j	Clamp, 2-3/8" dia. (2 used)
33	5116093	i - 5	Hose, 1-7/8" I.D. x 4-1/4" long
34	179819	· - ·	Screw, cap, 5/16" x 1-1/8" (2 used)
35	103320	· - · ·	Washer, lock, 5/16" (2 used)
36	5116328	(- í	Elbow, water pump adaptor to block
37	51 1 6357	(- í	Gasket, elbow to block
38	186625	<i>i</i> - <i>i</i>	Screw, cap, 5/16" x 7/8" (5 used)
39	103320	<i>i</i> - (Washer, lock, 5/16" (5 used)
40	5125116	ì - (Puller seemble with becales and at the
		•	Pulley assembly, with bracket and shaft



CENTER FRAME AND ASSOCIATED PARTS -- Continued

Key 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Part No. L 357 L 308 M 4331 19H 1765 12H 304 12H 301 M 219 M 335 M 788 AM 322 M 1945 L 364 11H 206 AM 3322 14H 812	TTTTAAATTTTTTTAT	Serial No))))))))))))))))))))	Description Ring, snap (2 used) Washer (2 used) Pedal, clutch Screw, cap, 3/8" x 1-3/4" Washer, lock, 3/8" Washer, lock, 1/2" (6 used) Bushing Spring, return Key, special Shaft, clutch control (sub. for AM686T) Shaft, clutch pedal Pin (2 used) Pin, cotter, 3/32" x 3/4" (2 used) Rod, clutch control Nut, hex., 3/8" (2 used)
16 17	12H 304 M 3636	, <u>A</u>	-)	Washer, lock, 3/8" (2 used) Stud (2 used)
18	AT 10865	T (-)	Frame, center (T11005T) with clutch throw-out bearing carrier sleeve, clutch control shaft bushing, implement mounting studs, and starting motor studs (for tractors not equipped with continuous-running power take-off) (sub. for AT11143T)
	AT 10867	Т (-)	Frame, center (T11029T) with clutch throw-out bearing carrier sleeve, clutch control shaft bushing, implement mounting studs, and starting motor studs (for tractors equipped with continuous-running power take-off)
19	19H 1805	A (-)	Screw, cap, 1/2" x 2-1/2" (2 used)
20	12H 302	A Ì	-	í	Washer, lock, 1/4" (3 used)
21	19H 1791		-	í	Screw, cap, 1/4" x 1-1/4" (2 used)
22	12H 236	A i	-	í	Washer, lock, 3/4" (4 used)
23	19H 1768	•	-	í	Screw, cap, 3/4" x 2" (4 used without continous-running power take-off)
24	19H 1768	•	-)	Screw, cap, 3/4" x 2" (2 used with continous-running power take- off)
24 25	14H 865 A M 4212		-)	Nut, hex., 1/2" (4 used)
26 26	M 4212 1 L 689 1		•	{	Cover
27	21H 1144		-	(Cover
28	M 3910		-	{	Screw, mach., 1/4" x 1/2"
29	M 1554		-	(Stud (2 used)
30	30H 23 A		-	(Washer, plain, special (2 used)
31	M 3578	<u> </u>	-	{	Plug, expansion, 1-3/4" Clamp, implement (2 used)
32	AA 4963 I		_	ί	Nut, hex., special (2 used)
33	12H 294		•	1	Washer, lock, 5/8" (4 used)
34	19H 1374		•	í	Screw, cap, 5/8" x 2" (2 used)
35	19H 1681 A		-	í	Screw, cap, 5/8" x 3-1/4" (2 used)
36	19H 1813 A		-	j	Screw, cap, 5/16" x 5/8"
37	12H 303 A		-)	Washer, lock, 5/16"
38	M 3833		-)	Stud (2 used with continuous-running power take-off)
39	14H 794 A	4 (-)	Nut, hex., 3/4" (2 used with continous-running power take-off)

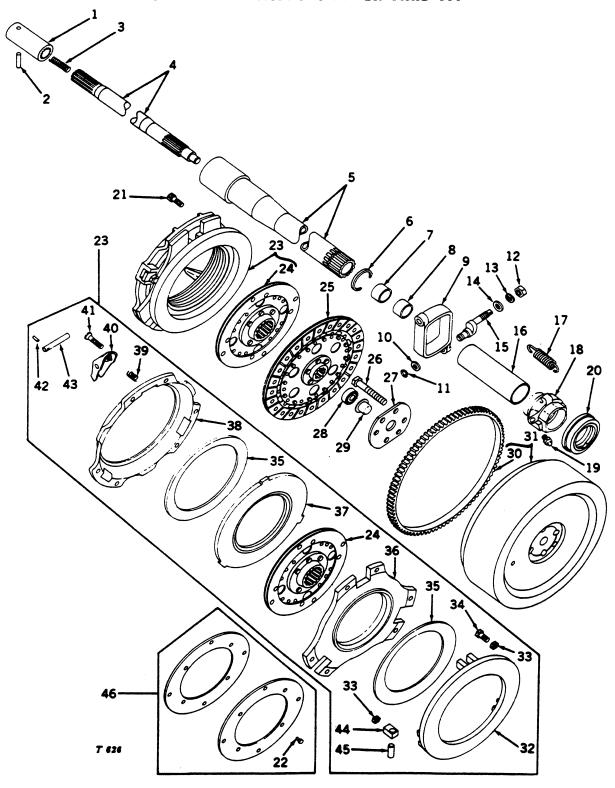
CLUTCH, PROPELLER SHAFT AND FLYWHEEL FOR TRACTORS WITHOUT CONTINUOUS-RUNNING POWER TAKE-OFF



CLUTCH, PROPELLER SHAFT AND FLYWHEEL FOR TRACTORS WITHOUT CONTINUOUS-RUNNING POWER TAKE-OFF -- Continued

```
Key
             Part No.
                                   Serial No.
                                                                        Description
   1
          M
                3665 T
                                                       Coupling
                82 A
1309 T
  2
          34H
                                                       Pin, roll, 3/16" x 1-5/8"
   3
          M
                                                       Spring
   4
               10383 T
                                                       Shaft, propeller
  5
          T
               15440 T
                                                       Yoke (sub. for M3525T)
  6
7
          T
                 853 T
                                                       Washer, plain, special
          M
                 331 T
                                                       Ring, snap (packed 2 in a pkg.)
  8
          14H
                 809 A
                                                      Nut, hex., 1/2"
  9
          12H
                 301 A
                                                      Washer, lock, 1/2"
              1340 A
 10
         24H
                                                       Washer, plain, 33/64" x 7/8" x .075"
                 320 T
          AM
                                                       Cam
 12
         M
                4215 T
                                                      Sleeve
 13
         M
                 226 T
                                                      Spring
                4374 T
 14
         M
                                                      Carrier
 15
         T
              11699 T
                                                      Clip, clutch installation tool (3 used) (use to install replacement parts
                                                         listed under key 20) (packed 3 in a pkg.)
 16
         AM
               3983 T
                                                      Bearing, throw-out
17
                372 T
                                                      Screw, cap, special (6 used)
18
19
         12H
                303 A
                                                      Washer, lock, 5/16" (6 used) Disk, driven, with facings
         AM
               2575 T
20
               2576 T
         AM
                                                      Plate, pressure
21
         19H
              1787 A
                                                      Screw, cap, 1/2" x 3" (6 used)
Plate, flywheel cap screw
22
              11595 T
         Т
23
         ID
               8511 T
                                                      Bearing, ball, clutch pilot
24
         M
               1511 T
                                                      Retainer, grease
25
26
        M
                 21 T
                                                      Gear, ring (sub. for AM648T)
         AT
             11289 T
                                                      Flywheel, with ring gear
27
        DITT
               7758
                                                     Fitting, grease (Alemite no. 1623B)
Pin, pivot (3 used) (packed 3 in a pkg.)
28
              11700 T
29
30
              11701 T
                                                     Lever, clutch (3 used) (packed 3 in a pkg.)
        AT 11354 T
T 11694 T
                                                     Bracket and lever service kit
31
             11694 T
                                                     Spring, pressure (3 used) (packed 3 in a pkg.)
32
        Т
             11695 T
                                                     Screw, adjusting cap (3 used)
33
        14H
                463 A
                                                     Nut, hex., jam, 5/16" (3 used) Washer, adjusting screw (3 used)
34
        T
             11697 T
35
             11696 T
                                                     Spring, pressure plate return (3 used) (packed 3 in a pkg.)
36
             11698 T
                                                     Plate, pressure
```

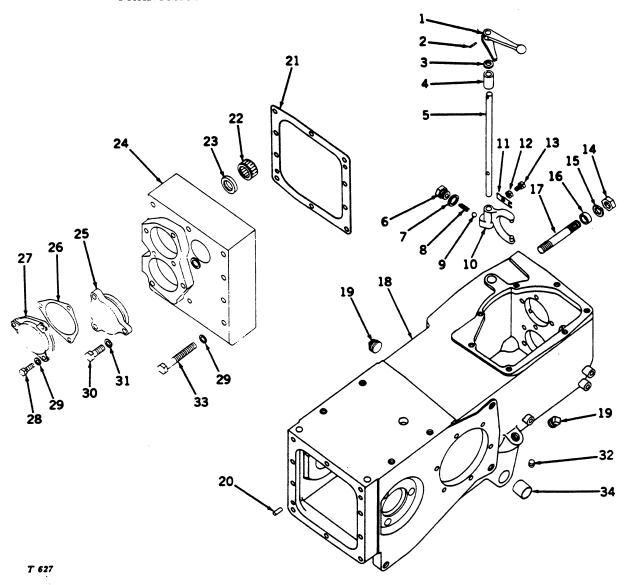
CLUTCH, PROPELLER SHAFT AND FLYWHEEL FOR TRACTORS WITH CONTINUOUS-RUNNING POWER TAKE-OFF



CLUTCH, PROPELLER SHAFT AND FLYWHEEL FOR TRACTORS WITH CONTINUOUS-RUNNING POWER TAKE-OFF -- Continued

Key	Part No.	Serial No.	Description
1 2	M 3665 T	· (-)	Coupling
3	34H 82 A M 1309 T	}	Pin, roll, 3/16" x 1-5/8"
4	M 3674 T	} - {	Spring Shaft, propeller, inner
5	AM 3359 T	5	Tube, propeller shaft, outer
6	M 3827 T	(-)	Ring, snap
7	M 3671 T	(-)	Bushing, rear
8	M 3670 T	(-)	Bushing, front
9	T 15440 T	(-)	Yoke (sub. for M3525T)
10 11	L 853 T	, -)	Washer, plain, special
12	M 331 T 14H 809 A	- }	Ring, snap (packed 2 in a pkg.)
13	12H 301 A	}	Nut, hex., 1/2"
14	24H 1340 A	-)	Washer, lock, 1/2" Washer, plain, 33/64!! vs 7/9!! vs 075!!
15	AM 320 T	}	Washer, plain, 33/64" x 7/8" x .075" Cam
16	M 3637 T	i - 5	Sleeve
17	M 226 T	(-)	Spring
18	T 10619 T	(- j	Carrier
19	JD 7841	(-)	Fitting, grease (order Alemite Co. no. 1611-C)
20	AT 10500 T	(-)	Bearing, throw-out
21 22	T 11956 T L 4043 T	, -)	Screw, cap, special (6 used)
23	AT 11533 T	, - \	Rivet, special (8 used) (packed 20 in a pkg.)
24	AM 3419 T	} - {	Clutch assembly, with 9" driven disk Disk, driven, with facings, 9"
25	AT 12159 T	} - {	Disk, driven, with facings, 11" (sub. for AM3404T)
26	19H 1787 A	· - ·	Screw, cap, 1/2" x 3" (6 used)
27	T 11595 T	(-)	Plate, flywheel, cap screw
28	JD 8511 T	(-)	Bearing, ball, clutch pilot
29	M 1511 T	(-)	Retainer, grease
30	M 21 T	(-)	Gear, ring (sub. for AM648T)
31 32	AT 11597 T M 3865 T	, - }	Flywheel, with ring gear
33	14H 463 A	•	Plate, pressure, 11"
34	T 13268 T	-	Nut, hex., jam, 5/16" (6 used)
35	M 3872 T	} - 1	Screw, cap, special (3 used) (sub. for M3862T) Spring (2 used)
36	T 12180 T	i - i	Plate, flywheel
37	M 3867 T	(-)	Plate, pressure, 9"
38	T 12179 T	(-)	Bracket
39	M 3861 T	(-)	Spring (3 used) (packed 3 in a pkg.)
40	AT 12032 T	(-)	Kit, clutch lever (sub. for M3866T)
41	T 12850 T M 3868 T	- }	Lever (3 used) (when AT12032T has been installed)
42	T 12851 T	(-)	Screw, adjusting (3 used) (packed 3 in a pkg.)
43	M 3871 T	; - }	Pin, special (3 used) (sub. for 34H39A) Pin, pivot (3 used) (packed 3 in a pkg.)
44	M 3869 T	} - {	End, rod (3 used) (packed 3 in a pkg.)
45	M 3870 T	i - 1	Pin (3 used) (packed 3 in a pkg.)
46	AM 3571 T	(-)	Kit, service, for 9" driven plate

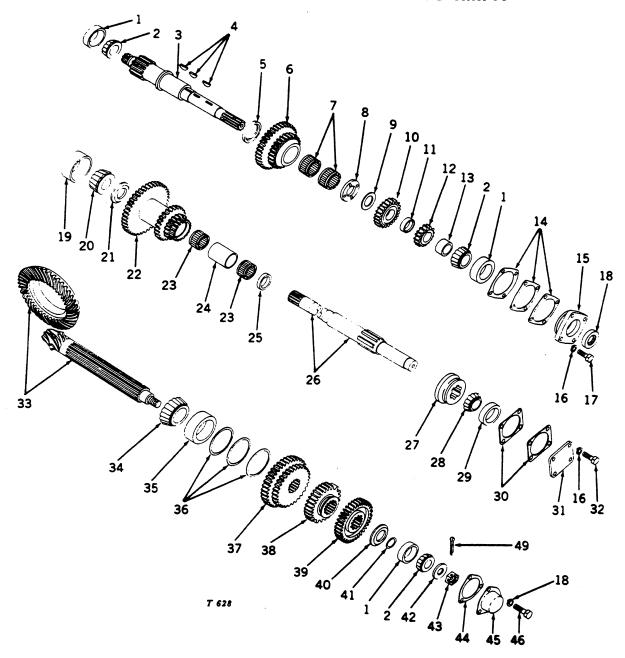
TRANSMISSION HOUSING AND REAR COVER ASSEMBLY



TRANSMISSION HOUSING AND REAR COVER ASSEMBLY -- Continued

Key	Part No.	Serial No.	Description
1	M 3318 T	(-)	Lever, shifter
2	25H 50 A	(-)	Pin, groov-, 5/32" x 3/4"
3	M 121 T	· - · ·	Washer, felt
4	M 115 T	i - 1	Bushing
5	M 119 T	i - 5	Shaft
2 3 4 5 6 7	M 124 T	i - i	Holder, poppet
7	L 754 T	i - 5	Gasket
8	L 468 T	i - 5	Spring
9	405 R	· - 5	Ball (sub. for L467T)
10	M 3874 T	i - i	Fork
11	M 123 T	· - ·	Lock
12	14H 611 A	i - i	Nut, hex., jam, 5/16"
13	M 3413 T	i - 1	Screw, set, special
14	14H 760 A	(-)	Nut, hex., 5/8" (2 used)
15	12H 294 A	· - ·	Washer, lock, 5/8" (2 used)
16	M 14 T	(-)	Dowel, hollow (2 used)
17	M 3209 T	(-)	Stud (2 used)
18	M 4258 T	(-)	Case, transmission
19	15H 585 A	(-)	Plug, pipe, sq. hd., 3/4" (2 used)
20	L 4126 T	(- j	Pin, dowel (2 used)
21	T 12840 T	(-)	Gasket (sub. for M174T) (packed 3 in a pkg.)
22	JD 8818 H	(-)	Bearing, needle
2 3	AT 15561 T	(-)	Seal, oil (sub. for AF1934R)
24	M 3143 T	(-)	Cover, rear
25	M 2347 T	(-)	Cover, powershaft drive
26	M 2346 T	(-)	Gasket
27	M 2345 T	(-)	Cover, high-speed drive
28	19H 1731 A	(-)	Screw, cap, 3/8" x 1" (3 used)
29	12H 304 A	(-)	Washer, lock, 3/8" (12 used)
30	19H 1821 A	(-)	Screw, cap, $7/16$ " x 1-1/4" (3 used)
31	12H 293 A	(-)	Washer, lock, 7/16" (3 used)
32	15H 275 A	(-)	Plug, pipe, hex. ctsk., 1/4"
33	19H 1697 A	(-)	Screw, cap, 3/8" x 4" (9 used)
34	M 2018 T	(-)	Bushing (2 used) (sub. for M2038T)

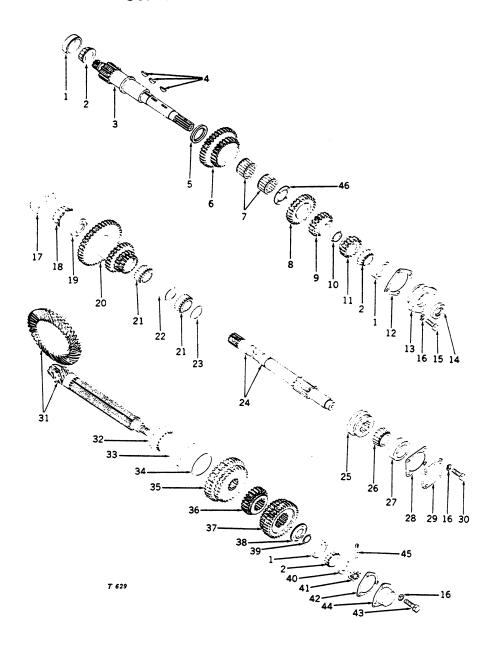
FOUR-SPEED TRANSMISSION GEARS AND SHAFTS



FOUR-SPEED TRANSMISSION GEARS AND SHAFTS -- Continued

```
Key
             Part No.
                                  Serial No.
                                                                    Description
          JD
                8225 A
                                                    Cup, bearing (3 used)
          ď
                8187 A
                                                    Cone, bearing (3 used)
   3
          T
               10222 T
                                                    Shaft, input
   4
          26H
                  82 A
                                                    Key, Woodruff, 1/4" x 7/8" (2 used)
          T
               11999 T
                                                    Washer, rear (sub. for T10247T)
   6
         M
                4268 T
                                                    Gear, first-speed cluster (27 and 37 teeth)
         JD
               7938 T
                                                    Bearing (2 used)
   8
         M
                571 T
                                                    Washer, front
   ğ
         M
                 555 T
                                                    Washer, spring
                 143 T
  10
         M
                                                    Gear, fourth-speed (27 teeth) (sub. for AM654T)
  11
                144 T
         M
               1689 T
  12
         M
                                                    Gear, third-speed (16 teeth)
 13
         M
               3584 T
                                                    Spacer
                147 T
         M
                                                    Shim, .002", input shaft, front (use quantity required) (packed 6 in
         M
                148 T
                            (
                                                    Shim, .005", input shaft, front (use quantity required) (packed 6 in
                                                      a pkg.)
                149 T
         M
                                                    Shim, .010", input shaft, front (use quantity required) (packed 6 in
                                                   a pkg.)
Quill
 15
         M
               3505 T
 16
17
                                                   Washer, lock, 3/8" (11 used)
Screw, cap, 3/8" x 1-1/8" (4 used)
         12H
                304 A
         19H
               1139 A
 18
         AL
               2122 T
                                                   Seal, oil
 19
         JD
               8230 T
                                                   Cup, bearing
 20
         D
               8194 T
                                                   Cone, bearing
 21
         Ť
              11400 T
                                                   Washer, spacer (sub. for M135T)
 22
23
         AT
JD
              16550 T
                                                   Gear, cluster (19, 26, and 43 teeth) (sub. for AT10746T)
               7939 T
                                                   Bearing (2 used)
 24
25
26
         M
               132 T
                                                   Spacer (sub. for AM658T)
         M
               1926 T
                                                   Washer, front
         M
               4278 T
                                                   Shaft, power
 27
         M
               3590 T
                                                   Coupling
 28
         JD
               8124 T
                                                   Cone, bearing
 29
         ĴD
               7443 T
                                                   Cup, bearing Shim, .002", powershaft, front (use quantity required) (packed 10
 30
         M
                136 T
                                                     in a pkg.)
         M
                137 T
                           (
                                              )
                                                   Shim, .005", powershaft, front (use quantity required) (packed 10
                                                     in a pkg.)
                138 T
                                                   Shim, .010", powershaft, front (use quantity required) (packed 5
        M
                           (
                                              )
                                                     in a pkg.)
31
        M
               234 T
                                                   Cover
32
        19H 1731 A
                                                   Screw, cap, 3/8" \times 1" (4 \text{ used})
33
        AT
            16608 T
                           1
                                                   Shaft, output pinion (T18450T) (7 teeth); gear, ring, differential
                                              )
                                                     (T18451T) (32 teeth) (matched set) (sub. for AM3912T)
34
        JD
              8907 T
                                                   Cone, bearing
35
                                                  Cup, bearing
Shim, .002", output shaft (use quantity required) (packed 10 in a
        JD
              8240 T
              4260 T
        M
                                                     pkg.)
        M
              4261 T
                           (
                                             )
                                                   Shim, .005", output shaft (use quantity required) (packed 10 in a
                                                     pkg.)
              4262 T
        M
                                                  Shim, .010", output shaft (use quantity required) (packed 10 in a
                                             )
                                                     pkg.)
37
        M
              4209 T
                                                   Gear, second- and reverse-speed sliding (31 and 38 teeth)
38
        M
              4202 T
                                                   Gear, first- and fourth-speed sliding (24 teeth)
39
              4206 T
        M
                                                   Gear, third-speed sliding (35 teeth)
40
        M
              4263 T
                                                  Washer, spacer
        M
              2056 T
                                                  Shim, .002", output shaft, front (use quantity required) (packed 10
                                                    in a pkg.)
        M
              2057 T
                           (
                                             )
                                                  Shim, .005", output shaft, front (use quantity required) (packed 10
                                                     in a pkg.
        M
              2058 T
                                                  Shim, .010", output shaft, front (use quantity required) (packed 10
                           (
                                             )
                                                    in a pkg.)
              4259 T
                                                  Washer
        M
43
        14H
               534 A
                                                  Nut, hex., slotted, 3/4"
44
               159 T
        M
                                                  Gasket
45
        M
               160 T
                                                  Cover
        19H 1936 A
46
                                                  Screw, cap, 3/8" \times 3/4" (3 used)
        11H
              237 A
                                                  Pin, cotter, 1/8" x 2"
```

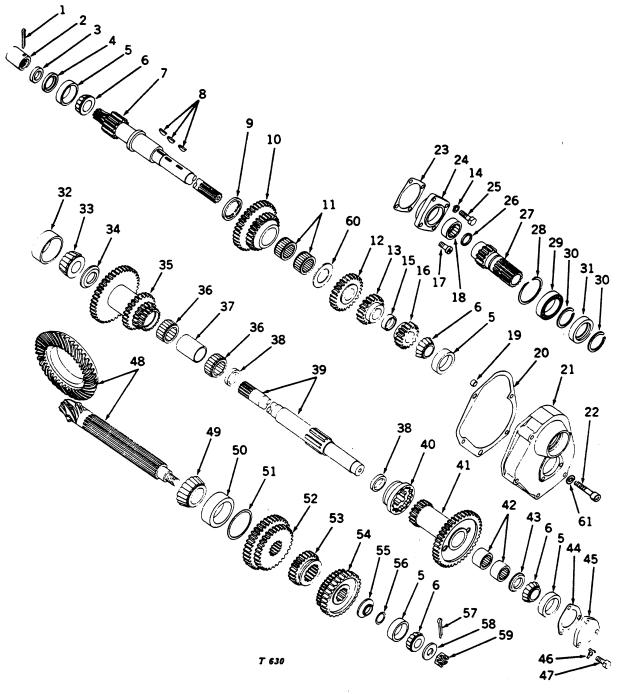
FIVE-SPEED TRANSMISSION GEARS AND SHAFTS WITHOUT CONTINUOUS-RUNNING POWER TAKE-OFF



FIVE-SPEED TRANSMISSION GEARS AND SHAFTS WITHOUT CONTINUOUS-RUNNING POWER TAKE-OFF -- Continued

```
Key
            Part No.
                                 Serial No.
                                                                   Description
         D
               8225 A
                                                   Cup, bearing (3 used)
         ĵР
Т
  2
               8187 A
                                                   Cone, bearing (3 used)
  3
              10221 T
                                                   Shaft, input
  4
         26H
                 82 A
                                                   Key, Woodruff, 1/4" x 7/8" (3 used)
  5
         T
              11999 T
                                                   Washer, rear (sub. for T10247T)
               4195 T
  6
         M
                                     -435425
                                                   Sub. one T12001T, one T11999T, one T18609T, and two JD7927R
         т
              12001 T
                              435426-
                                                   Gear, first speed cluster (27 and 37 teeth)
  7
         JD
               8823 N
                                     -435425
                                                   Bearing, needle (2 used)
         ĴD
               7927 R
                              435426-
                                                   Bearing, roller (2 used)
  8
               4197 T
                                                   Gear, fifth-speed (27 teeth)
Gear, fourth-speed (19 teeth)
         M
  9
         M
               4271 T
 10
         M
                144 T
                                                   Spacer
               4270 T
 11
         M
                                                   Gear, third-speed (16 teeth)
 12
         M
                147 T
                                                   Shim, .002", input shaft, front (use quantity required) (packed 6 in
        M
                148 T
                                                   Shim, .005", input shaft, front (use quantity required) (packed 6 in
                           (
                                             )
                                                     a pkg.)
        M
                149 T
                                                   Shim, .010", input shaft, front (use quantity required) (packed 6 in
                                             ١
                                                  a pkg.)
Quill
 13
        M
               3505 T
 14
              2122 T
                                                  Seal, oil
15
        19H
              1139 A
                                    _
                                                   Screw, cap, 3/8" \times 1-1/8" (4 \text{ used})
 16
        12H
                304 A
                                                   Washer, lock, 3/8" (11 used)
              8230 T
 17
        JD
                                                  Cup, bearing
 18
        JD
              8194 T
                                                   Cone, bearing
19
        T
             11400 T
                                                  Washer, spacer (sub. for M135T)
        ĀT
JD
20
             16550 T
                                                  Gear, cluster (19, 26, and 43 teeth) (sub. for AT10746T)
21
              7939 T
                                                  Bearing (2 used)
22
        M
               132 T
                                                  Spacer (sub. for AM658T)
23
        M
              1926 T
                                                  Washer, front
24
        M
              4278 T
                                                  Shaft, power
25
                                                  Coupling
              3590 T
26
        JD
              8124 T
                                                  Cone, bearing
27
        JD
              7443 T
                                                  Cup, bearing
28
               136 T
                                                  Shim, .002", powershaft front (use quantity required) (packed 10 in
                                             )
                                                    a pkg.
        M
               137 T
                           (
                                             )
                                                  Shim, .005", powershaft front (use quantity required) (packed 10 in
                                                    a pkg.)
        M
               138 T
                           (
                                                  Shim, .010", powershaft front (use quantity required) (packed 5 in
                                             )
                                                    a pkg.)
29
                                                  Cover
        M
               234 T
        19H 1731 A
30
                                                  Screw, cap, 3/8" x 1" (4 used)
31
        AT 16608 T
                                                  Shaft, output pinion (T18450T) (7 teeth); gear, ring, differential
                          (
                                                    (T18451T) (32 teeth) (sub. for AM3912T)
32
        JD
              8907 T
                                                  Cone, bearing
        D
33
              8240 T
                                                  Cup, bearing
        M
              4260 T
                                                  Shim, .002", output shaft, rear (use quantity required) (packed 10
                                                    in a pkg.)
       M
             4261 T
                                                  Shim, 1005", output shaft, rear (use quantity required) (packed 10
                                            )
                                                    in a pkg.)
                                                  Shim, .010", output shaft, rear (use quantity required) (packed 10
       M
             4262 T
                                            ١
                                                    in a pkg.)
             4209 T
35
        M
                                                  Gear, second- and reverse-speed sliding (31 and 38 teeth)
36
        M
              4202 T
                                                  Gear, first- and fifth-speed sliding (24 teeth)
37
        Т
             17608 T
                                                  Gear, third-and fourth-speed driven (32 and 39 teeth) (sub. for
                                             )
                                                    AM3898T and AT15106T)
                                                 Washer, spacer
Shim, .002", output shaft, front (use quantity required) (packed 10
38
        M
              4263 T
39
        M
             2056 T
       M
             2057 T
                          (
                                                 Shim, .005", output shaft, front (use quantity required) (packed 10
                                                    in a pkg.)
       M
             2058 T
                                                 Shim, .010", output shaft, front (use quantity required) (packed 10
                          (
                                                    in a pkg.)
40
        M
             4259 T
                                                  Washer
41
        14H
              534 A
                                                 Nut, hex., slotted, 3/4"
42
       M
               159 T
                                                  Gasket
       19H
             1936 A
43
                                                 Screw, cap, 3/8" \times 3/4" (3 used)
              160 T
44
       M
                                                 Cover
45
              237 A
       11H
                                                 Pin, cotter, 1/8" x 2"
46
            18609 T
                            435426-
                                                 Washer, thrust (sub. for T12000T)
```

FIVE-SPEED TRANSMISSION GEARS AND SHAFTS WITH CONTINUOUS-RUNNING POWER TAKE-OFF

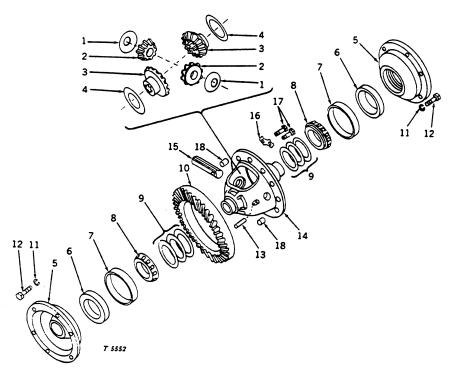


Key	Part No.	Serial No.	Description
1	11H 222 A	(-)	Pin, cotter, 3/16" x 2"
2	M 2343 T	(-)	Coupling
3	M 3842 T	(-)	Spacer
4	AM 3535 T	· -)	Seal, oil
5	JD 8225 A	(-)	Cup, bearing (4 used)
6	JD 8187 A	(-)	Cone, bearing (4 used)
7	M 3547 T	(-)	Shaft, input
8	26H 82 A	(- j	Key, Woodruff, 1/4" x 7/8" (3 used)
9	T 11999 T	(- j	Washer, rear (sub. for T10247T)
10	M 4195 T	(-435425)	Sub. one T12001T, one T11999T, one T18609T, and two JD7927R
	T 12001 T	(435426-)	Gear, first speed cluster (27 and 37 teeth)
11	JD 8823 N	(-435425)	Bearing, needle (2 used)
	JD 7927 R	(435426-)	Bearing, roller (2 used)
12	M 4197 T	(- j	Gear, fifth-speed (27 teeth)

FIVE-SPEED TRANSMISSION GEARS AND SHAFTS WITH CONTINUOUS-RUNNING POWER TAKE-OFF -- Continued

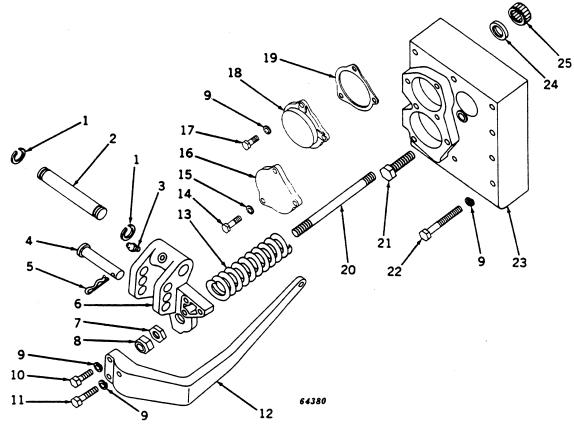
				o rower take-off to Continued
Key	Part No.		Serial No.	Description
13	M 4271	•	- .) Gear, fourth-speed (19 teeth)
14 15	12H 304 M 144		•	Washer, lock, 3/8"
16	M 4270	•	- -) Spacer
17	M 2502		_) Gear, third-speed (16 teeth)) Screw, cap, socket head, 3/8" x 3/4" (3 used)
18	JD 8839		-	Bearing, needle
19	M 2152		-) Dowel, hollow (2 used)
20	M 3659		-) Gasket
21	M 3502		-) Housing
22	M 3660		-	Screw, cap, socket head, 3/8" x 2" (5 used)
23	M 147	1 (-) Shim, .002", input shaft, front (use quantity required) (packed 6 in
	M 148	т (_	a pkg.)
		- (_) Shim, .005", input shaft, front (use quantity required) (packed 6 in a pkg.)
	M 149 '	Γ (-) Shim, .010", input shaft, front (use quantity required) (packed 6 in
		•		a pkg.)
24	T 15996		-) Quill (sub. for T10815T)
25	19H 1139 A	•	-) Screw, cap, $3/8" \times 1-1/8"$
26 27	AM 3491		-) Seal, oil
21	M 3546 7 T 10814 7	•	-) Gear, powershaft drive (13 teeth) (560 rpm)
28	M 3649		-) Gear, powershaft drive (20 teeth) (1000 rpm)) Ring, snap
29	JD 8568 7		-) Bearing, ball
30	M 3648		_) Ring, snap (2 used)
31	AM 3572 7	r (-) Seal, oil
32	JD 8230	•	-) Cup, bearing
33	JD 8194 7	` `	-) Cone, bearing
34	T 11400 T	•	•) Washer, spacer (sub. for M135T)
35 36	AT 16550 T JD 7939 T		-	Gear, cluster (19, 26, and 43 teeth) (sub. for AT10746T)
37	M 132 T	٠,	-	Bearing, roller (2 used)
38	M 1926 T		_) Spacer (sub. for AM658T)) Washer (2 used)
39	M 4279 T	· ·	-) Shaft, power
40	M 3590 T		-	Coupling
41	M 3545 T		•	Gear, powershaft driven (19 and 43 teeth) (560 rpm)
40	T 10813 T		-	Gear, powershaft driven (19 and 36 teeth) (1000 rpm)
42 43	JD 8819 T		-	Bearing, needle (2 used)
43 44	M 3658 T L 279 T		-) Washer, spacer
77	L 2/3 1	(-	Shim, .010", powershaft, front (use quantity required) (packed 4 in
	L 280 T	' (-	a pkg.)) Shim, .005", powershaft, front (use quantity required) (packed 4 in
		`		a pkg.)
	L 281 T	' (-) Shim, .002", powershaft, front (use quantity required) (packed 4 in
				a pkg.)
45 46	M 3501 T	•	-) Cover
46 47	M 112 T 19H 1731 A		-	lock, screw (3 used) (packed 3 in a pkg.)
48	AT 16608 T	(-	Screw, cap, 3/8" x 1" (3 used)
40	A1 10008 1	(•	Shaft, output pinion (T18450T) (7 teeth); gear, ring, differential
49	JD 8907 T	' (-	(T18451T) (32 teeth) (sub. for AM3912T)) Cone, bearing
50	JD 8240 T		-	Cup, bearing
51	M 4260 T	Ì	-) Shim, .002", output shaft, rear (use quantity required) (packed 10
				in a pkg.)
	M 4261 T	(-) Shim, .005", output shaft, rear (use quantity required) (packed 10
	M 4262 T	,		in a pkg.)
	141 4505 1	(-) Shim, .010", output shaft, rear (use quantity required) (packed 10
52	M 4209 T	1	-	in a pkg.)) Gear, second- and reverse-speed sliding (31 and 38 teeth)
53	M 4202 T	ì	-	Gear, first- and fifth-speed sliding (24 teeth)
54	T 17608 T	ì	-	Gear, third-and fourth-speed driven (32 and 35 teeth) (sub. for
		•		AM3898T and AT15106T)
55	M 4263 T	(-) Washer, spacer
56	M 2056 T	(-) Shim, .002", output shaft, front (use quantity required) (packed 10
	M 2057 T	,		in a pkg.)
	M 2057 T	(-) Shim, .005", output shaft, front (use quantity required) (packed 10
	м 2058 т	1	_	in a pkg.) Shim010". Output shaft, front (use quantity required) (nacked 10
	2001	(-) Shim, .010", output shaft, front (use quantity required) (packed 10 in a pkg.)
57	11H 237 A	(-) Pin, cotter, 1/8" x 2"
58	M 4259 T	j	-) Washer
59	14H 534 A	ĺ	-	Nut, hex., slotted, 3/4"
60	T 18609 T	(43	5426 -) Washer, thrust (sub. for T12000T)
61	T 12471 T	(-	Washer, copper (2 used)

DIFFERENTIAL ASSEMBLY



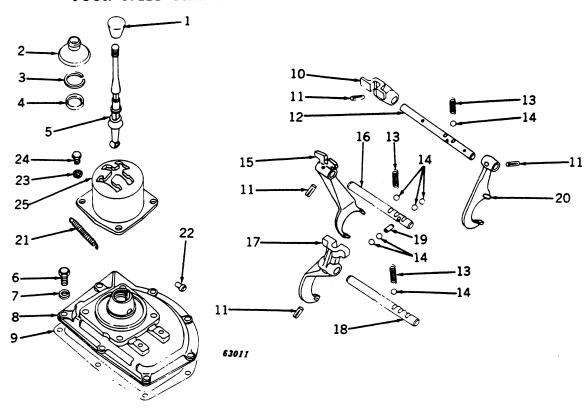
Key	Part No.	Serial No.	Description
1	M 164 T	(-)	Washer (bronze) pinion, thrust (2 used)
2	M 163 T	(-)	Pinion (2 used) (sub. for AM664T)
3	M 1682 T	(-)	Gear (2 used)
4 5	M 1948 T	(-)	Washer (bronze) gear, thrust (2 used)
5	M 1711 T	(-)	Quill (2 used)
6	AM 253 T	(-)	Seal, oil (2 used)
7	JD 8205 T	(-)	Cup, bearing (2 used)
8 9		(-)	Cone, bearing (2 used)
9	JD 8144 T M 808 T	i - i	Shim, .002" (approx. 4 used) (packed 4 in a pkg.)
	M 809 T	i - i	Shim, .005" (approx. 6 used) (packed 6 in a pkg.)
	M 810 T	· (-)	Shim, .010" (approx. 12 used) (packed 12 in a pkg.)
10	AT 16608 T	i - i	Shaft, pinion (T18450T) (7 teeth); gear, ring (T18451T) (32 teeth)
			(matched set) (four- and five-speed transmissions) (sub. for AM3912T)
11	12H 304 A	(-)	Washer, lock, 3/8" (12 used)
12	19H 1139 A	· - · ·	Screw, cap, 3/8" x 1-1/8" (12 used)
13	25H 100 A	<i>`</i> - <i>`</i>	Pin, groov-, 1/4" x 2"
14	AT 10444 T	; - ;	Cage, differential (T10592T), with attaching cap screws, cap screw locks and dowels
15	M 165 T	(-)	Shaft, pinion
16	M 254 T	(-)	Lock, double (6 used) (packed 6 in a pkg.)
17	M 4062 T	(- S	Screw, cap, special, 3/8" x 1-1/8" (10 used)
18	M 4339 T	(-)	Dowel (2 used)

ANCHOR YOKE ASSEMBLY



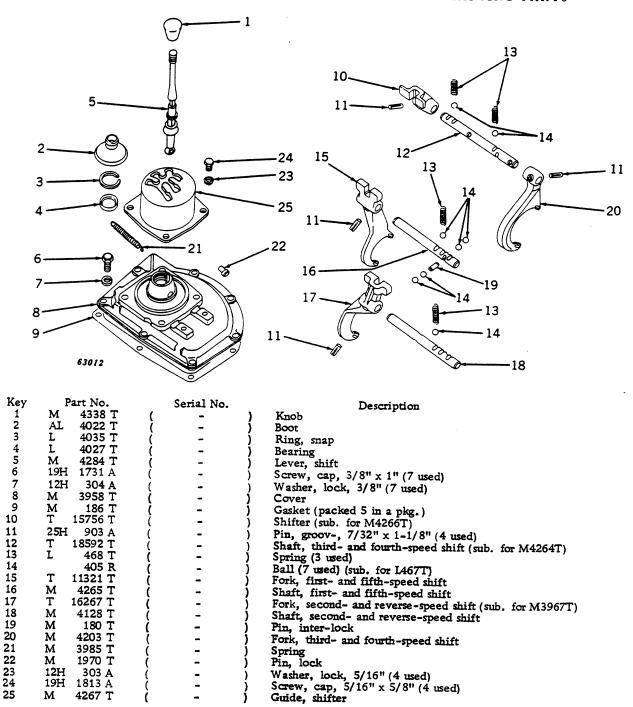
Key	Part No.	Serial No.	Description
1	M 2679 T	(-)	Ring, snap (2 used) (packed 10 in a pkg.)
2	M 2711 T	(-)	Pin
3	JD 7797	· - · ·	Fitting, grease
4	M 2071 T	· - · ·	Pin
5	A 3581 R	· - · ·	Pin, spring locking
6	M 3144 T	· - ·	Yoke, anchor
7	M 2203 T	· - · ·	Nut, hex., special, 5/8"
23456789	M 2023 T	} _ {	Nut, stop, 5/8"
9	12H 304 A	,	Washer, lock, 3/8" (15 used)
10	19H 1732 A	}	Screw, cap, 3/8" x 1-1/4" (2 used)
11	19H 1801 A	} _ (Screw, cap, 3/8" x 2"
12	M 3171 T	} _ {	Arm, control
13	M 2212 T	}	Spring
14	19H 1821 A	} - }	
15	12H 293 A	- (Screw, cap, 7/16" x 1-1/4" (3 used)
16	M 2347 T	·	Washer, lock, 7/16" (3 used)
17			Cover, powershaft drive
18	19H 1731 A	- }	Screw, cap, 3/8" x 1" (3 used)
	M 2345 T	(-)	Cover, high-speed drive
19	M 2346 T	(-)	Gasket
20	M 2200 T	(-)	Stud
21	19H 1662 A	(-)	Screw, cap, 5/8" x 2-1/4"
22	19H 1697 A	(-)	Screw, cap, 3/8" x 4" (9 used)
23	M 3143 T	(-)	Cover, rear
24	AT 15561 T	(-)	Seal, oil (sub. for AF1934R)
25	JD 8818 H	(-)	Bearing, needle

FOUR-SPEED TRANSMISSION TOP COVER AND SHIFTING PARTS

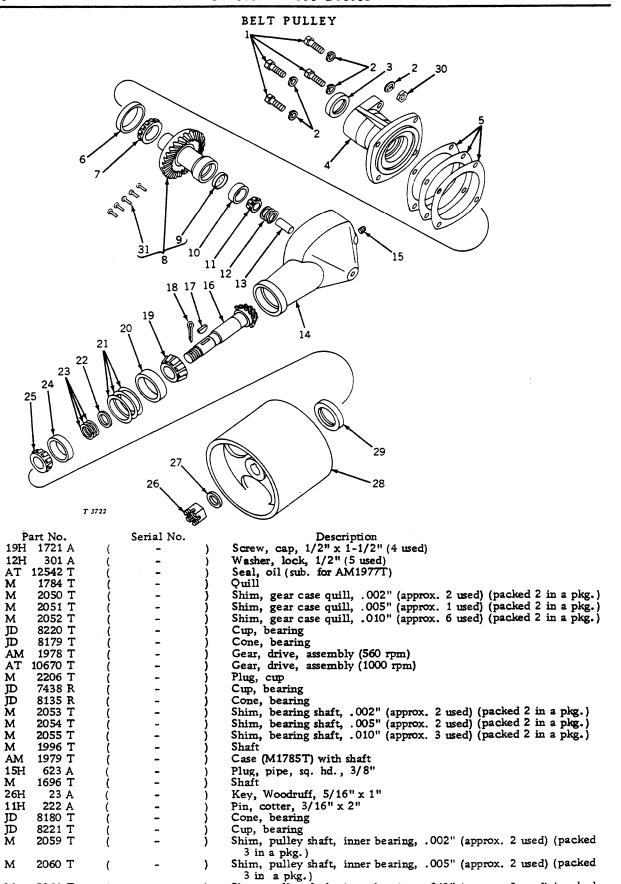


Key	Part No.	Serial No.	Description
1	M 4337 T	(-)	Knob
2	AL 4022 T	ì - j	Boot
3	L 4035 T	ì - i	Ring, snap
4	L 4027 T	ì - í	Bearing
ŝ	M 4284 T	· - · ·	Lever, shift
2 3 4 5 6 7 8 9	19H 1731 A	<i>`</i> - '	Screw, cap, 3/8" x 1" (7 used)
7	12H 304 A	· - (Washer, lock, 3/8" (7 used)
6	M 3958 T	} _ {	Cover
٥	M 186 T	} _ {	Gasket (packed 5 in a pkg.)
10	T 15756 T	}	Shifter, third-speed (sub. for M4266T)
		} - {	Pin, groov-, 7/32" x 1-1/8" (4 used)
11	25H 903 A	, - ,	Shaft, third-speed shift
12	M 4111 T	·	
13	L 468 T	- {	Spring (3 used)
14	405 R	(-)	Ball (7 used) (sub. for IA67T)
15	M 4210 T	(-)	Fork, first- and fourth-speed shift
16	M 4112 T	(-)	Shaft, first- and fourth-speed shift
17	T 16267 T	(-)	Fork, second- and reverse-speed shift (sub. for M3967T)
18	M 4128 T	(-)	Shaft, second- and reverse-speed shift
19	M 180 T	(-)	Pin, inter-lock
20	M 4211 T	(-)	Fork, third-speed shift
21	M 3985 T	(-)	Spring
22	M 1970 T	(-)	Pin, lock
23	12H 303 A	<i>i</i> - <i>i</i>	Washer, lock, 5/16" (4 used)
24	19H 1813 A	i - i	Screw, cap, 5/16" x 5/8" (4 used)
25	M 3977 T	i - i	Guide, shifter
		•	•

FIVE-SPEED TRANSMISSION TOP COVER AND SHIFTING PARTS



Key



Shim, pulley shaft, inner bearing, .010" (approx. 3 used) (packed

2061 T

2123 T

)

3 in a pkg.)

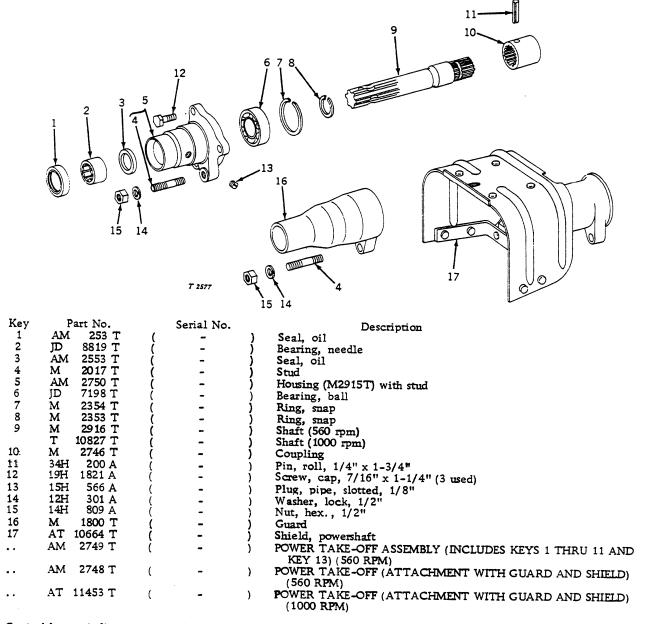
Spacer

M

BELT PULLEY -- Continued

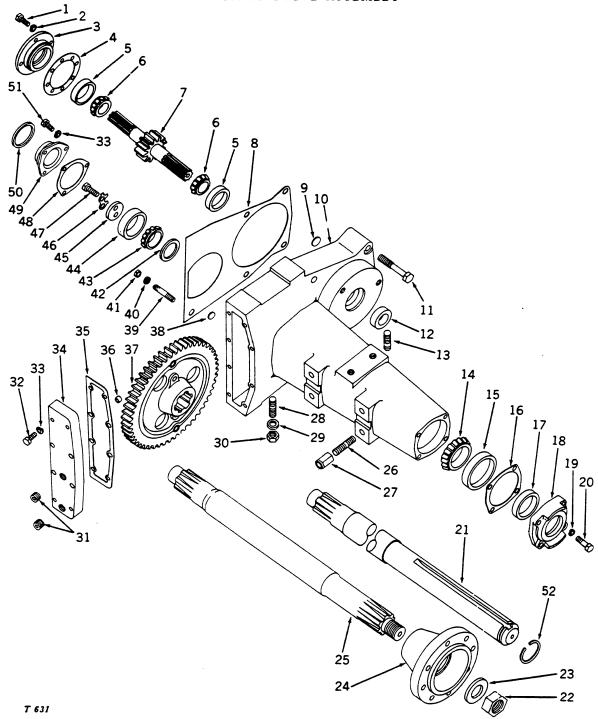
Key 23 24 25 26 27 28	Part No. M 2056 T M 2057 T M 2058 T JD 7449 D JD 8134 D 14H 540 A 24H 1452 A M 1786 T M 2521 T T 10830 T AM 1717 T	Serial No. (Description Shim, pulley shaft, .002" (approx. 2 used) (packed 10 in a pkg.) Shim, pulley shaft, .005" (approx. 3 used) (packed 10 in a pkg.) Shim, pulley shaft, .010" (approx. 5 used) (packed 10 in a pkg.) Cup, bearing Cone, bearing Nut, hex., 1" Washer, plain, 1-1/32" x 1-3/4" x .105" Pulley, belt, dia. 9" (560 rpm) PULLEY, BELT, DIA., 5-5/8" (560 RPM) Pulley, belt, dia., 5" (1000 rpm) Seal, oil
		(-)	PULLEY, BELT, DIA., 5-5/8" (560 RPM)
29		(-)	Pulley, belt, dia., 5" (1000 rpm)
30	14H 809 A	- }	Nut, hex., 1/2"
31	16H 698 A AM 1947 T	(-)	Rivet, 1/4" x 1" (5 used)
·· <u>·</u>	AM 1947 1 AT 10658 T	\	BELT PULLEY (ATTACHMENT) (560 RPM) BELT PULLEY (ATTACHMENT) (1000 RPM)

POWERSHAFT ATTACHMENT



Capital letters indicates an attachment. Attachments must be ordered separately from replacement parts.

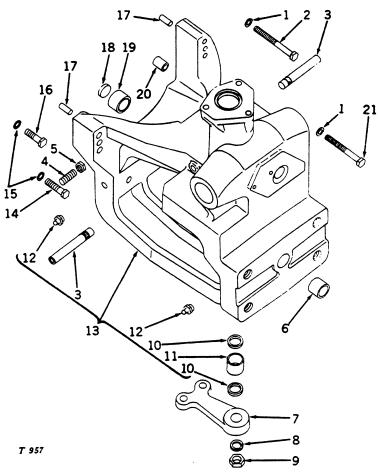
FINAL DRIVE ASSEMBLY



FINAL DRIVE ASSEMBLY -- Continued

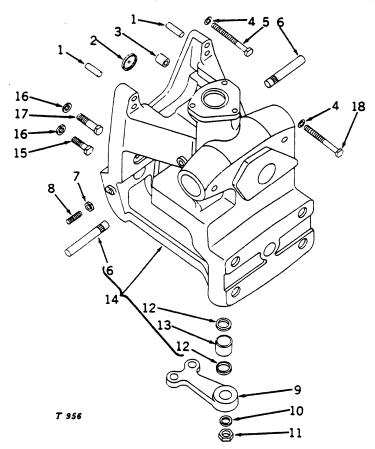
```
Key
               Part No.
                                        Serial No.
                                                                               Description
            19H 1905 A
                                                              Screw, cap, 5/16" x 1" (4 used)
    2
            12H
                    303 A
                                                              Washer, lock, 5/16" (4 used)
    3
            M
                   3129 T
                                                             Quill
    4
                    994 T
            M
                                                             Shim, .002" (approx. 2 used) (packed 4 in a pkg.) Shim, .005" (approx. 2 used) (packed 4 in a pkg.) Shim, .010" (approx. 2 used) (packed 4 in a pkg.) Cup, bearing (2 used)
                    995 T
            M
                    996 T
    5
                   8230 T
            JD
    6
            ID
                   8194 T
                                                             Cone, bearing (2 used)
    7
            M
                   4440 T
                                                             Shaft with pinion (21 teeth)
    8
           M
                  3159 T
                                                             Gasket
   9
           30H
                     15 A
                                                            Plug, expansion, 1-1/8" (2 used)
Housing, final drive (T10917T, T10918T, and T10919T) with
  10
            AT 10772 T
                                                               expansion plugs
           M
                  2671 T
                                                             Screw, cap, special, 5/8" x 3-3/4" (4 used)
  12
           AM
                  2924 T
                                                             Seal, oil
  13
           M
                  3127 T
                                                             Stud, front
  14
           JD
                  7589 T
                                                            Cone, bearing
                                                            Cup, bearing
Shim, .002" (approx. 2 used) (packed 4 in a pkg.)
Shim, .005" (approx. 2 used) (packed 4 in a pkg.)
  15
           JD
                  8315 T
  16
                  1002 T
           M
           M
                  1003 T
                  1004 T
           M
                                                            Shim, .010" (approx. 2 used) (packed 4 in a pkg.)
                  939 T
  17
           AM
                                                            Seal, oil
 18
           M
                  1001 T
                                                            Quill (sub. for AM972T)
 19
           12H
                   293 A
                                                            Washer, lock, 7/16" (4 used)
Screw, cap, 7/16" x 1-1/2" (4 used)
 20
           19H 1978 A
                                                            Shaft, axle, 38" (sub. for M3807T)
Shaft, axle, 33-1/2" (sub. for T10170T)
Nut, hex., 1-1/2" (power adjusted wheels)
Washer, plain, 1-17/32" x 3" x 5/16" (power adjusted wheels)
 21
           Т
                19074 T
                19075 T
           Т
           14H
                  656 A
 23
           24H 1542 A
 24
           M
                 3419 T
                                                            Hub (power adjusted wheels)
 25
          T
                18205 T
                                                            Shaft, axle (power adjusted wheels) (sub. for M3151T)
 26
           Α
                 5292 R
                                                            Stud (4 used)
 27
           AA
                 4963 R
                                                            Nut, hex., special (4 used)
                 3210 T
 28
          M
                                                            Stud, rear
 29
          M
                 1554 T
                                                           Washer, special (2 used)
Nut, hex., 5/8" (2 used)
 30
          14H
                  760 A
 31
          15H
                  624 A
                                                           Plug, pipe, hex. ctsk., 1/2" (2 used)
Screw, cap, 3/8" x 2" (8 used)
          19H 1801 A
 32
                 304 A
3132 T
 33
          12H
                                                           Washer, lock, 3/8" (11 used)
 34
          M
                                                           Pan, left housing
          M
                 3133 T
                                                           Pan, right housing
 35
          M
                 3124 T
                                                           Gasket
 36
                 2152 T
          M
                                                           Dowel, hollow (4 used)
 37
          AM
                 4008 T
                                                           Gear assembly (M3125T and M4439T) (64 teeth)
38
          30H
                   11 A
                                                           Plug, expansion, 7/8" (used in replacement final drive housing only)
39
         M
                3489 T
 40
          12H
                 294 A
760 A
                                                           Washer, lock, 5/8"
41
         14H
                                                           Nut, hex., 5/8"
42
                 1005 T
         M
                                                           Washer
43
         ID
                7590 T
                                                          Cone, bearing
Cup, bearing
44
45
         JD
                8314 T
         M
                2369 T
                                                           Retainer
46
         M
                2370 T
                                                           Lock, cap screw
47
         19H
                1741 A
                                                          Screw, cap, 1/2" x 1-1/8" (2 used)
48
         M
                3126 T
                                                           Gasket
49
         M
                3583 T
                                                          Cover
50
         M
                3724 T
                                                          Ring, sealing
51
         19H
               1731 A
                                                          Screw, cap, 3/8" x 1" (3 used)
         M
                1515 T
                                                          Ring, snap
```

FRONT END SUPPORT (WITH REGULAR FRONT AXLE)



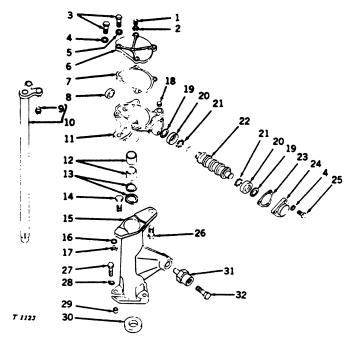
Key	Part No.	Serial No.	Description
1	12H 304 A	(-)	Washer, lock, 3/8" (4 used)
2	19H 2186 A	(-)	Screw, cap, 3/8" x 4-1/2" (3 used)
3	M 2669 T	(-)	Support, radiator (2 used)
4 5	22H 716 A	(-)	Screw, set, 1/2" x 1-1/2" (2 used)
5	14H 826 A	(-)	Nut, hex., jam, 1/2" (2 used)
6	M 3292 T	(-)	Bushing, front
7	T 11330 T	(-)	Arm, steering
8	12H 245 A	(-)	Washer, lock, 7/8"
9	M 2837 T	(-)	Nut, steering arm
10	R 35645 R	(-)	Seal, oil (2 used) (sub. for AM2555T)
11	M 2670 T	(- j	Bushing
12	JD <i>7</i> 759	(-)	Fitting, grease (2 used)
13	AT 11541 T	(-)	Support, front end (T11861T), with radiator supports, oil seals,
			bushings, grease fittings, and dowel pins
14	19H 2184 A	(-)	Screw, cap, 7/16" x 2-1/4" (2 used)
15	12H 293 A	(-)	Washer, lock, 7/16" (4 used)
16	19H 2183 A	(-)	Screw, cap, 7/16" x 2" (2 used)
17	T 11613 T	(-)	Pin, dowel (2 used)
18	M 4110 T	(-)	Plug
19	M 1111 T	(-)	Bushing, rear
20	T 12192 T	(-435349)	Spacer
21	19H 2186 A	(-)	Screw, cap, 3/8" x 4-1/2" (lower left)

FRONT END SUPPORT (WITH SWEPT-BACK FRONT AXLE)



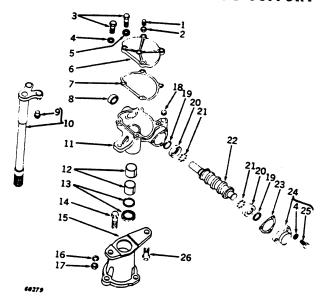
Key	Part No.	Serial No.	Description
1	T 11613 T	(-)	Pin, dowel (2 used)
2	M 4110 T	(-)	Plug
3	T 12192 T	(- 435349)	Spacer
4 5	12H 304 A	(-)	Washer, lock, 3/8" (4 used)
5	19H 2186 A	(- í	Screw, cap, 3/8" x 4-1/2" (3 used)
6	M 2669 T	(- j	Support, radiator (2 used)
7	22H 716 A	(-)	Screw, set, 1/2" x 1-1/2" (2 used)
8	14H 826 A	(-)	Nut, hex., jam, 1/2" (2 used)
9	T 12202 T	(- j	Arm, steering
10	12H 245 A	(-)	Washer, lock, 7/8"
11	M 2837 T	(-)	Nut, steering arm
12	AM 2555 T	(-)	Seal, oil (2 used)
13	M 2670 T	(-)	Bushing
14	AT 11755 T	(- j	Support, front end (T12204T), with radiator supports, oil seals,
			bushing, and dowel pins
15	19H 2184 A	(-)	Screw, cap, 7/16" x 2-1/4" (2 used)
16	12H 293 A	(-)	Washer, lock, 7/16" (4 used)
17	19H 2183 A	(-)	Screw, cap, 7/16" x 2" (2 used)
18	19H 2186 A	(-)	Screw, cap, 3/8" x 4-1/2" (lower left)
18	19H 2183 A 19H 2186 A	(-)	

MANUAL STEERING GEAR AND SUPPORT



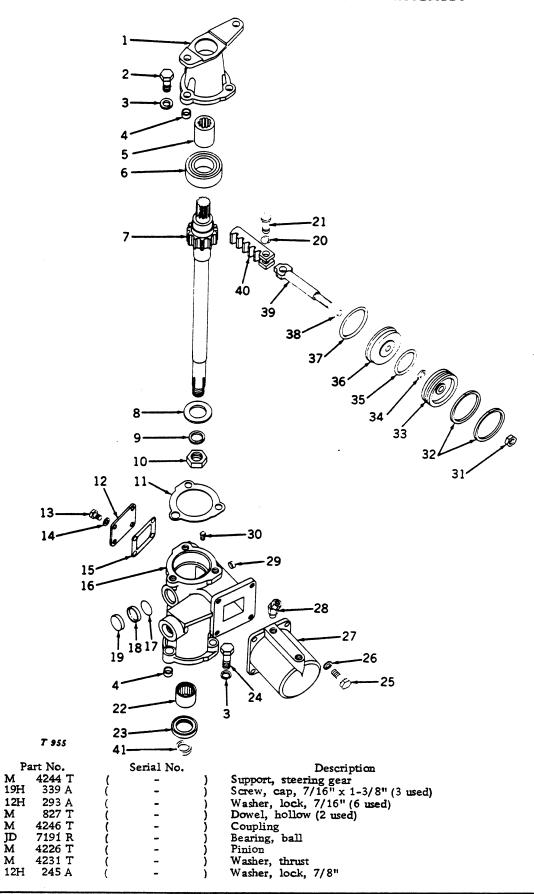
1 M 937 T (-) Screw, adjusting 2 14H 469 A (-) Nut, hex., jam, 7/16" 3 M 735 T (-) Screw, cap, special (4 used) 4 M 728 T (-) Washer, copper (5 used) 5 12H 303 A (-) Washer, lock, 5/16" (2 used) 6 M 2838 T (-) Cover, top 7 M 2839 T (-) Gasket 8 AM 2684 T (-) Seal, oil 9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals 12 P 44271 H (-) Bushing, trumnion (2 used)	•
2 14H 469 A (-) Nut, hex., jam, 7/16" 3 M 735 T (-) Screw, cap, special (4 used) 4 M 728 T (-) Washer, copper (5 used) 5 12H 303 A (-) Washer, lock, 5/16" (2 used) 6 M 2838 T (-) Cover, top 7 M 2839 T (-) Gasket 8 AM 2684 T (-) Seal, oil 9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
4 M 728 T (-) Washer, copper (5 used) 5 12H 303 A (-) Washer, lock, 5/16" (2 used) 6 M 2838 T (-) Cover, top 7 M 2839 T (-) Gasket 8 AM 2684 T (-) Seal, oil 9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
4 M 728 T (-) Washer, copper (5 used) 5 12H 303 A (-) Washer, lock, 5/16" (2 used) 6 M 2838 T (-) Cover, top 7 M 2839 T (-) Gasket 8 AM 2684 T (-) Seal, oil 9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
9 AM 1514 T (-) Stud, lever shaft (pkg. of 2) (1 pkg. used) 10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
10 AM 2683 T (-) Lever shaft assembly 11 AM 2724 T (-) Housing, with bushings and oil seals	
, , , , , , , , , , , , , , , , , , , ,	
12 P 44271 H (-) Bushing, trunnion (2 used)	
13 AM 906 T (-) Seal, oil, with cork washer	
14 19H 1800 A (-) Screw, cap, 3/8" x 1-1/2"	
15 T 10553 T (-) Support, steering gear	
16 12H 304 A (-) Washer, lock, 3/8"	
17 14H 812 A (-) Nut, hex., 3/8"	
18 15H 604 A (-) Plug, pipe, sq. hd., 1/4"	
19 M 933 T (-) Ring, snap (2 used)	
20 M 932 T (-) Cup, ball bearing (2 used) (packed 2 in a pkg.)	
21 R 26552 R (-) Ball bearing (22 used) (sub. for M719T)	
22 M 2573 T (-) Worm, steering	
23 M 720 T (-) Shim, .002" (use quantity required) (packed 5 in a pk	okg.)
M 721 T (-) Shim, .003" (use quantity required) (packed 5 in a pk	okg.)
M 722 T (-) Shim, .010" (use quantity required) (packed 3 in a pk	okg.)
24 AM 3669 T (-) Cover, front, with washers and cap screws	
25 19H 2127 A (-) Screw, cap, 5/16" x 7/8" (3 used)	
26 JD 19 R (-) Bolt, special	
27 19H 1899 A (-) Screw, cap, 7/16" x 2" (3 used)	
28 12H 293 A (-) Washer, lock, 7/16" (3 used)	
29 M 827 T (-) Dowel, hollow	
30 M 4377 T (-) Washer	
31 T 13041 T (-) Spacer	
32 19H 1835 A (-) Screw, cap, 3/4" x 1-1/2"	

POWER STEERING GEAR AND SUPPORT



Key	Part No.	Serial No.	Docamination
1	M 937 T	(-)	Description Screw, adjusting
2 3 4 5 6 7 8 9	1 4H 469 A	· - · ·	Nut hav sam 7/16"
3	M 735 T	· - ·	Nut, hex., jam, 7/16"
4	M 728 T	} - {	Screw, cap, special (4 used)
5	12H 303 A		Washer, copper (5 used)
6	M 2838 T	· · · · · · · · · · · · · · · · · · ·	Washer, lock, 5/16" (2 used)
7	M 2839 T	} - {	Cover, top
Ŕ	AM 2684 T	} - }	Gasket
ă	AM 1514 T	} - }	Seal, oil
10	AM 3976 T	, -)	Stud, lever, shaft (pkg. of 2) (1 pkg. used)
11	AM 2724 T	(-)	Lever shart assembly
12		(-)	Housing, with bushings and oil seals
13		(-)	Bushing, trunnion (2 used)
14	AM 906 T	(-)	Seal, oil, with cork washer
	19H 1800 A	(-)	Screw, cap, 3/8" x 1-1/2"
15	M 4244 T	(-)	Support, steering gear
16	12H 304 A	(-)	Washer, lock, 3/8"
17	14H 812 A	(- j	Nut, hex., 3/8"
18	15H 604 A	(-)	Plug, pipe, sq. hd., 1/4"
19	M 933 T	(- j	Ring, snap (2 used)
20	M 932 T	(-)	Cup, ball bearing (2 used) (packed 2 in a pkg.)
21	R 26552 R	(- j	Ball bearing (22 used) (sub. for M719T)
22	M 2573 T	(- Ś	Worm, steering
23	M 720 T	(- j	Shim, .002" (use quantity required) (packed 5 in a pkg.)
	M 721 T	· - · ·	Shim 003" (use quantity required) (packed 5 in a pkg.)
	M 722 T	(- í	Shim, .003" (use quantity required) (packed 5 in a pkg.)
24	AM 3669 T	i - i	Shim, .010" (use quantity required) (packed 3 in a pkg.)
25	19H 2127 A	· - · ·	Cover, front, with cap screws and washers
26	JD 19 R	·	Screw, cap, 5/16" x 7/8" (3 used)
		· -)	Bolt, special

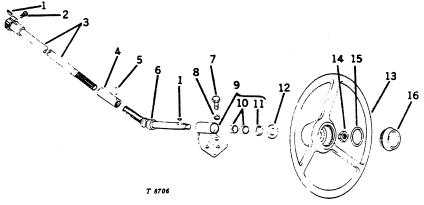
POWER STEERING RACK AND PINION ASSEMBLY



POWER STEERING RACK AND PINION ASSEMBLY -- Continued

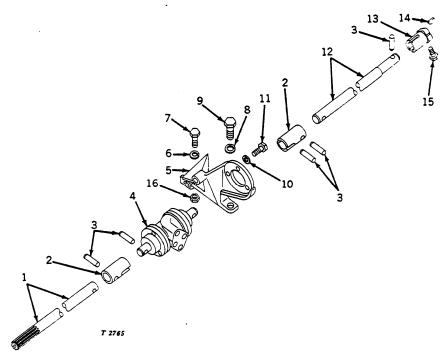
Key	Part No.	Serial No.	Description
10	M 2837 T	(-)	Nut, hex., special
11	M 4245 T	(- j	Gasket
12	M 4242 T	(-)	Cover
13	19H 1919 A	(-)	Screw, cap, 1/4" x 5/8" (4 used)
14	12H 302 A	(-)	Washer, lock, 1/4" (4 used)
15	M 4243 T	(–)	Gasket
16	M 4223 T	(-)	Housing, rack and pinion
17	M 4228 T	(- j	Shim, .002" (packed 2 in a pkg.)
	M 4229 T	(-)	Shim, .005" (packed 2 in a pkg.)
	M 4230 T	(-)	Shim, .010" (packed 2 in a pkg.)
18	M 4227 T	(-)	Pad, thrust
19	M 4225 T	(- j	Plug, cupped
20	M 331 T	· - 5	Ring, snap (packed 2 in a pkg.)
21	M 4234 T	i - i	Pin Pin
22	JD 8820 T	(-)	Bearing, needle
23	AM 253 T	· - 5	Seal, oil
24	19H 1899 A	(- j	Screw, cap, 7/16" x 2" (3 used)
25	19H 1100 A	· (-)	Screw, cap, 3/8" x 1-3/8" (4 used)
26	12H 304 A	· - · ·	Washer, lock, 3/8" (4 used)
27	M 4241 T	· - · ·	Housing, cylinder
28	AM 3762 T	· - · ·	Connector
29	M 4224 T	(- í	Plug, cupped
30	15H 253 A	· - · ·	Plug, pipe, sq. hd., 1/8"
31	M 4247 T	· - · ·	Nut, special
32	M 4240 T	ì - í	Ring, piston (2 used) (packed 2 in a pkg.)
33	M 4239 T	(-)	Piston
34	M 2834 T	i - i	Washer
35	M 4237 T	(- j	O-ring
36	M 4235 T	(- S	Head, cylinder
37	M 4236 T	i - i	O-ring
38	P 48347 H	(- 1	O-ring (sub. for M4238T)
39	M 4233 T	· -	Rod, piston
40	M 4232 T	i - 1	Rack
41	M 4377 T	(- S	Washer

STEERING WHEEL AND ASSOCIATED PARTS



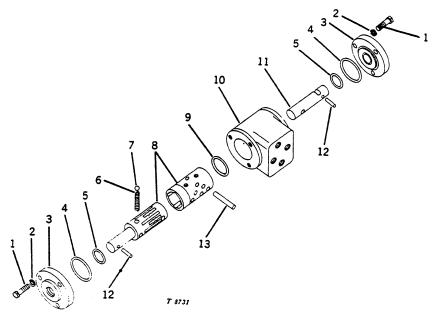
3 AT 10768 T (-) Shaft, manual steering 4 M 4323 T (-) Coupling 5 34H 78 A (-) Pin, roll, 3/16" x 1-1/8" 6 AT 10791 T (-) Joint, universal 7 19H 1139 A (-) Screw, cap, 3/8" x 1-1/8" (3 used) 8 12H 304 A (-) Washer, lock, 3/8" (3 used) 9 AT 10760 T (-) Support, steering shaft (T10862T), with bushings and 10 M 4376 T (-) Bushing (2 used) 11 AM 3935 T (-) Seal, oil 12 M 4322 T (-) Washer 13 AM 3914 T (-) Wheel, steering 14 14H 866 A (-) Nut, hex., jam, 5/8" 15 B 3690 R (-) O-ring 16 F 3630 R (-) Emblem, manual steering R 34324 R (-) Finhlem proves steering (sub for F3629R)	oil seal
R 34324 R (-) Emblem, power steering (sub. for F3629R)	

POWER STEERING SHAFT ASSEMBLY



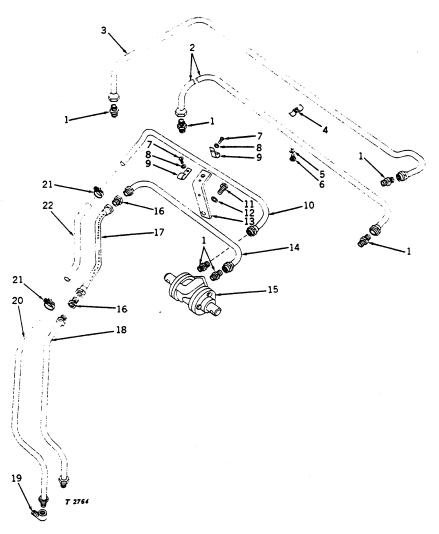
Key	Part No.	Serial No.	Description
1	T 11976 T	(-) Shaft, steering, rear
2	T 10676 T	(-	Coupling (2 used)
3	T 10567 T	(-	Pin (5 used)
4	AT 17759 T	(-	Valve, control (sub. for AT10537T)
5	AT 11547 T	(-	Bracket, valve support
6	12H 303 A	(-	Washer, lock, 5/16"
7	19H 178 9 A	(-	Screw, cap, 5/16" x 1-3/8"
8	12H 301 A	(-	Washer, lock, 1/2"
9	19H 1815 A	(-	Screw, cap, 1/2" x 1-1/4"
10	12H 302 A	(-	Washer, lock, 1/4" (3 used)
11	19H 1914 A	(-	Screw, cap, 1/4" x 1" (3 used)
12	T 11977 T	(-	Shaft, steering, front
13	T 10566 T	(-	Coupling
14	26H 77 A	(-	Key, Woodruff, 3/16" x 3/4"
15	M 594 T	(-	Screw, cap, socket head, 1/4" x 1-1/8" (packed 5 in a pkg.)
16	14H 785 A	(-	Nut, hex., 5/16"

POWER STEERING CONTROL VALVE ASSEMBLY



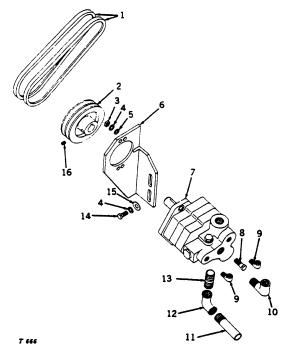
Key	Part No.	Serial No.	Description
1	19H 1914 A	(-)	Screw, cap, 1/4" x 1" (6 used)
2	12H 302 A	i -	Washer, lock, 1/4" (6 used)
3	T 10785 T	· · · · · · · · · · · · · · · · · · ·	Cap, end (2 used)
4	T 16318 T	<i>`</i> -	O-ring (2 used) (sub. for M4118T) (packed 10 in a pkg.)
5	T 16316 T	·	O-ring (2 used) (sub. for M4119T and T15478T) (packed 10 in a pkg.)
6	M 4122 T	}	Spring (2 used) (sub. for Wi41191 and 1154/81) (packed 10 in a pkg.)
7	M 4121 T	}	Ball (4 used) (packed 2 in a pkg.)
8		,	Sub. AT17759T
و	M 4125 T)	O-ring
10	M 4126 T	} - {	Body, control valve
11	T 10784 T	} - {	Shaft, follow
12	T 10567 T	}	
13	M 4124 T	}	Pin (2 used)
13		(-)	Pin
• •	AT 17759 T	(-)	Control valve assembly, complete (sub. for AT10537T)

POWER STEERING OIL LINES



Key	Part No.	Serial No.	Description
1	A 4925 R	(-)	Connector (6 used)
2	AT 11715 T	(-)	Line, oil, control valve to cylinder, lower
3	AT 11649 T	(-)	Line, oil, control valve to cylinder, upper
4	T 12744 T	· - ·	Clamp, tube
4 5 6	12H 302 A	· - ·	Washer, lock, 1/4"
6	T 12743 T	· - · ·	Screw, cap, 1/4" x 1"
7	21H 1158 A	· - ·	Screw, mach., No. 8 x 1/2" (2 used)
8	12H 315 A	(-)	Washer, lock, No. 8 (2 used) (sub. for M2064T and A766R)
9	T 12640 T	(-)	Clamp, tube (2 used)
10	AT 11718 T	(-)	Line, oil pump inlet to control valve, upper
11	19H 2284 A	<i>i</i> - <i>i</i>	Screw, cap, 3/8" x 7/8"
12	12H 304 A	· - ·	Washer, lock, 3/8"
13	T 11997 T	(-)	Bracket
14	AT 11716 T	(-)	Line, oil pump outlet to control valve, upper
15	AT 17759 T	(-)	Valve, control (sub. for AT10537T)
16	T 15386 T	(-)	Connector (2 used) (sub. for T12525T)
17	AT 11648 T	(-)	Hose, flexible, pump outlet
18	AT 11723 T	(-)	Line, pump outlet to control valve, lower
19	T 12116 T	<i>i</i> - <i>i</i>	Elbow (2 used)
20	AT 11722 T	i - i	Line, oil, pump inlet to control valve, lower
21	AR 21837 R	<i>i</i> - 1	Clamp, hose (2 used) (sub. for T11147T and AT10473T)
22	T 12106 T	}	Hose, pump inlet

COMBINATION POWER STEERING AND TOUCH-O-MATIC PUMP AND MOUNTING PARTS



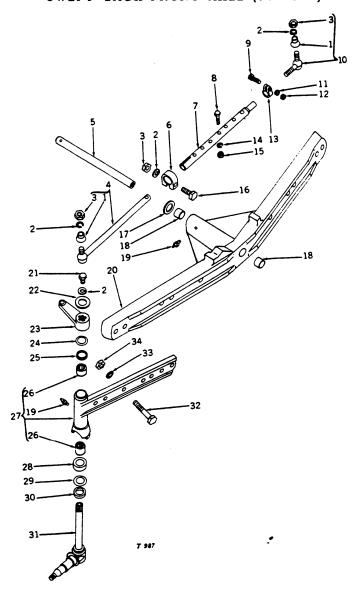
Key 1 2 3 4 5 6 7 8 9	Part No. AT 11535 T T 11988 T 14H 812 A 12H 304 A 24H 1303 A T 11978 T AT 11532 T 19H 1732 A T 12116 T	Serial No. (-) (-) (-) (-) (-) (-) (-)	Description Belts, hydraulic pump drive, matched set (pkg. of 2) Pulley Nut, hex., 3/8" (2 used) Washer, lock, 3/8" (4 used) Washer, plain, 13/32" x 11/16" x . 060" Bracket, pump Pump, hydraulic Screw, cap, 3/8" x 1-1/8" (2 used) Elbow (2 used)
5		} - {	washer, lock, 5/8" (4 used)
š		, -)	Washer, plain, 13/32" x 11/16" x . 060"
7		(-)	Bracket, pump
/		(-)	Pump, hydraulic
		(- j	
-	T 12116 T	(-	Filhow (2 used)
10	M 1342 T	· - · ·	Elbow
11	29H 654 A	}	
12	15H 592 A	-)	Nipple, pipe, 3/4" x 2"
13		(-)	Elbow, 90°, 3/4"
	29H 599 A	(-)	Nipple, pipe, 3/4" x 1-3/8"
14	19H 2284 A	(-)	Screw, cap, 3/8" x 7/8" (2 used)
15	24H 1307 A	(- i	Washer, plain, 13/32" x 1" x .060" (2 used)
16	22H 778 A	· - /	Screw, set, 5/16" x 3/8"

ADJUSTABLE FRONT AXLE (48"-80" AND 56"-88") 13 12 10 11 22 28 29 30-41 31 33 31. 34 38 39 Ì7 35 36

ADJUSTABLE FRONT AXLE (48"-80" AND 56"-88") -- Continued

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Key
                Part No.
                                         Serial No.
                                                                                    Description
            M
                     648 T
                                                                 Cover, dust (4 used)
            12H
                     301 A
                                                                Washer, lock, 1/2" (8 used)
Nut, hex., 1/2" (6 used)
End, adjustable (2 used)
    3
            14H
                     865 A
            AM
                   2984 T
                   2561 T
            M
                                                                 Screw, set, special, 5/16" x 27/32" (2 used)
   б
            14H
                    463 A
                                                                Nut, hex., jam, 5/16" (2 used)
Tube, tie rod, inner (48"-80") (2 used)
Tube, tie rod, inner (56"-88") (2 used)
   7
            AM
                  2983 T
            AM
                  3081 T
   8
                 11829 T
                                                                Shaft, rear pivot
   9
            19H
                   485 A
                                                                Screw, cap, 1/2" x 2-1/4" (2 used)
Clamp (2 used)
                  2301 T
  10
            M
  11
            M
                   3242 T
                                                               Tube, tie rod, outer (2 used)
Washer, lock, 5/16" (2 used)
Nut, hex., 5/16" (2 used)
Screw, cap, 3/8" x 1-5/8" (2 used)
  12
            12H
                    303 A
  13
           14H
                    650 A
            19H 2317 A
  14
  15
                  2300 T
           M
                                                                Clamp (2 used)
  16
           AM
                    496 T
                                                               End, tie rod, with dust cover and hex. nut (2 used) (sub. for AM498T) Washer, lock, 3/8" (6 used) Nut, hex., 3/8" (2 used)
  17
           12H
                    304 A
  18
           14H
                    846 A
 19
           19H 1061 A
                                                               Screw, cap, 5/16" x 1-5/8" (2 used)
 20
           14H
                    826 A
                                                               Nut, hex., jam, 1/2"
Screw, set, 1/2" x 1-1/2"
 21
22
                   716 A
           22H
           M
                  3241 T
                                                               Spacer (2 used)
 23
           14H
                    863 A
                                                               Nut, hex., 3/4" (3 used)
                  1392 A
 24
25
26
27
28
29
           24H
                                                               Washer, plain, 25/32" x 1-3/8" x . 120" (3 used)
Screw, cap, 1/2" x 1-1/4" (2 used)
                  1815 A
           19H
          M
                   557 T
                                                               Washer (2 used)
                  4006 T
          M
                                                               Center, axle
                  3142 T
          M
                                                               Arm, steering (2 used)
                  1249 T
                                                               Shim, .010" (approx. 4 used) (packed 5 in a pkg.)
Shim, .027" (approx. 2 used) (packed 2 in a pkg.)
                  1250 T
          M
 30
                  1518 T
          M
                                                               Seal, upper (2 used)
31
          D
                  8820 T
                                                               Bearing, needle (4 used)
Fitting, grease (2 used)
32
          ď
                  7759
          AM
                 2981 T
                                                               End, adjustable (M3141T), with needle bearings and grease fitting
                                                                  (48"-80") (2 used)
                                                              End, adjustable (M3319T), with needle bearings and grease fitting
          AM
                 3079 T
                                                                  (56"-88") (2 used)
          Œ
                 8407 H
                                                              Bearing, thrust (2 used)
35
          M
                 2283 T
                                                               Retainer (2 used)
36
                 2282 T
          M
                                                              Seal, lower (2 used)
37
                 3816 T
          AM
                                                              Spindle and knuckle assembly (2 used)
38
          19H
                 1731 A
                                                              Screw, cap, 3/8" x 1" (4 used)
39
          M
                 3162 T
                                                              Bar, stop (2 used)
40
                 2696 T
         M
                                                              Screw, cap, special, 3/4" x 6" (2 used)
Bolt, mach., 3/4" x 7-3/4"
41
          8H
                 4168 A
42
          T
               11830 T
                                                              Shaft, pivot front
43
         M
                 4142 T
                                                              Washer, plain, 1-13/32" x 2-1/2" x .060", special (approx. 2 used) Washer, plain, 1-13/32" x 2-1/2" x .030", special (approx. 1 used)
         M
                 4145 T
44
                 3365 T
                                                              Bolt, spacer (2 used)
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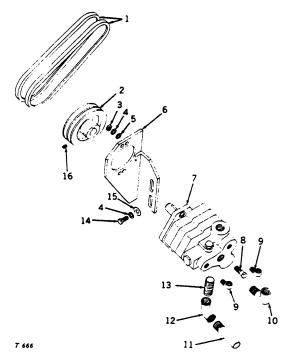
SWEPT-BACK FRONT AXLE (56"-80")



SWEPT-BACK FRONT AXLE (56"-80") -- Continued

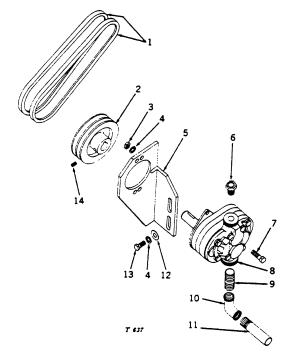
```
Key
              Part No.
                                       Serial No.
                                                                                Description
   1
           M
                   648 T
                                                             Cover, dust (4 used)
                   301 A
           12H
                                                             Washer, lock, 1/2" (8 used)
Nut, hex., 1/2" (6 used)
   3
           14H
                   865 A
           AT 11745 T
                                                             End, adjustable, with dust cover and hex. nut (2 used)
   5
                11974 T
           T
                                                             Shaft, pivot
   6
                  2301 T
                                                             Clamp (2 used)
                12194 T
                                                             Tube, tie rod (2 used)
          19H 1061 A
19H 2317 A
   8
                                                             Screw, cap, 5/16" x 1-5/8" (2 used)
Screw, cap, 3/8" x 1-5/8" (2 used)
   9
 10
          AM
                   496 T
                                                            End, tie rod, with dust cover and hex. nut (2 used) (sub. for AM498T) Washer, lock, 3/8" (2 used)
Nut, hex., 3/8" (2 used)
 11
           12H
                   304 A
 12
          14H
                   846 A
 13
                 2300 T
          M
                                                            Clamp (2 used)
 14
          12H
                   303 A
                                                            Washer, lock, 5/16" (2 used)
Nut, hex., 5/16" (2 used)
Screw, cap, 1/2" x 2-1/4" (2 used)
 15
          14H
                  650 A
 16
                  485 A
          19H
 17
                 4142 T
          M
                                                            Washer, plain, 1-13/32" x 2-1/2" x .060", special (approx. 2 used) Washer, plain, 1-13/32" x 2-1/2" x .030", special (approx. 1 used)
          M
                 4145 T
 18
          M
                 1111 T
                                                            Bushing, pivot shaft (2 used)
 19
          JD
                 7759
                                                            Fitting, grease (3 used)
Center, front axle (T12201T), with bushings and grease fitting
 20
          AT
              11750 T
21
          19H 1815 A
                                                            Screw, cap, 1/2" x 1-1/4" (2 used)
Washer (2 used)
 22
                  557 T
23
          T
               12198 T
                                                            Arm, steering, left
               12200 T
                                                            Arm, steering, right
24
                1249 T
                                                            Shim, .010" (approx. 4 used) (packed 5 in a pkg.)
Shim, .027" (approx. 2 used) (packed 2 in a pkg.)
          M
                1250 T
                1518 T
         M
                                                            Seal, upper (2 used)
26
                8820 T
         JD
                                                           Bearing, needle (4 used)
27
         AT
              11748 T
                                                           End, front axle, left (T12197T), with needle bearings and grease fit-
                                                              ting
         AT 11752 T
                                                           End, front axle, right (T12199T), with needle bearings and grease fit-
                                                     )
28
         JD
                8407 H
                                                           Bearing, thrust (2 used)
29
         M
                2283 T
                                                           Retainer (2 used)
                2282 T
30
         M
                                                           Seal, lower (2 used)
31
         AT
              11751 T
                                                           Spindle and knuckle assembly (2 used)
32
         19H 1540 A
                                                           Screw, cap, 3/4" x 4-3/4" (4 used)
33
         24H 1392 A
                                                          Washer, plain, 25/32" x 1-3/8" x . 120" (4 used)
Nut, hex., 3/4" (3 used)
         14H
                863 A
```

COMBINATION TOUCH-O-MATIC AND POWER STEERING PUMP AND MOUNTING PARTS



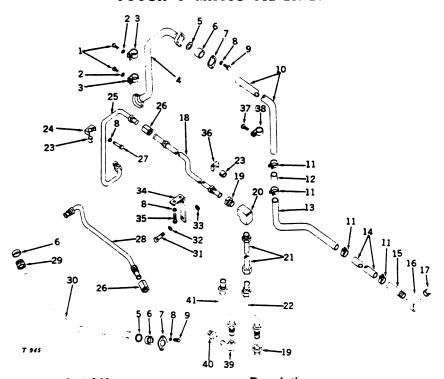
Key	Part No.	Serial No.	Description
1	AT 11535 T	(-)	Belts, hydraulic pump drive, matched set (pkg. of 2)
2	T 11988 T	} _ `	Pulley
2	14H 812 A	· - (Nut, hex., 3/8" (2 used)
4	12H 304 A	·	Washer, lock, 3/8" (4 used)
		,	Washer, plain, 13/32" x 11/16" x . 060" (2 used)
5	24H 1303 A	(-)	
5 6	T 11978 T	(-)	Bracket, pump
7	AT 11532 T	(-)	Pump, hydraulic
8	19H 1732 A	(-)	Screw, cap, 3/8" x 1-1/4" (2 used)
و	T 12116 T	· - · ·	Elbow (2 used)
10	M 1342 T	ì - í	Elbow
11	29H 654 A	<i>`</i> - '	Nipple, pipe, 3/4" x 2"
		, ,	Tiles Oce 2/41
12	15H 592 A	(-)	Elbow, 90°, 3/4"
13	29H 5 99 A	(-)	Nipple, pipe, 3/4" x 1-3/8"
14	19H 2284 A	(-)	Screw, cap, 3/8" x 7/8" (2 used)
15	24H 1307 A	<i>i</i> - <i>i</i>	Washer, plain, 13/32" x 1" x .060" (2 used)
)	Screw, set, 5/16" x 3/8"
16	22H 778 A	(-)	Screw, set, 3/10 x 3/6

TOUCH-O-MATIC PUMP AND MOUNTING PARTS



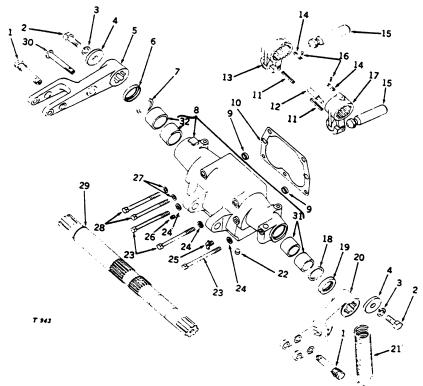
1 Al 11535 T	3 4 5 6 7 8 9 10 11 12 13	14H 812 A 12H 304 A T 11978 T L 1670 C 19H 1732 A AT 11531 T 29H 252 A 15H 592 A 29H 609 A 24H 1307 A 19H 2284 A	Serial No. (Nut, hex., 3/8" (2 used) Washer, lock, 3/8" (4 used) Bracket, pump Adaptor, pump outlet Screw, cap, 3/8" x 1-1/4" (2 used) Pump, hydraulic Nipple, pipe, 3/4" x 1-7/8" Elbow, pipe, 90°, 3/4" Nipple, pipe, 3/4" x 3" Washer, plain, 13/32" x 1" x . 060" (2 used) Screw, cap, 3/8" x 7/8" (2 used)
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TOUCH-O-MATIC OIL LINES



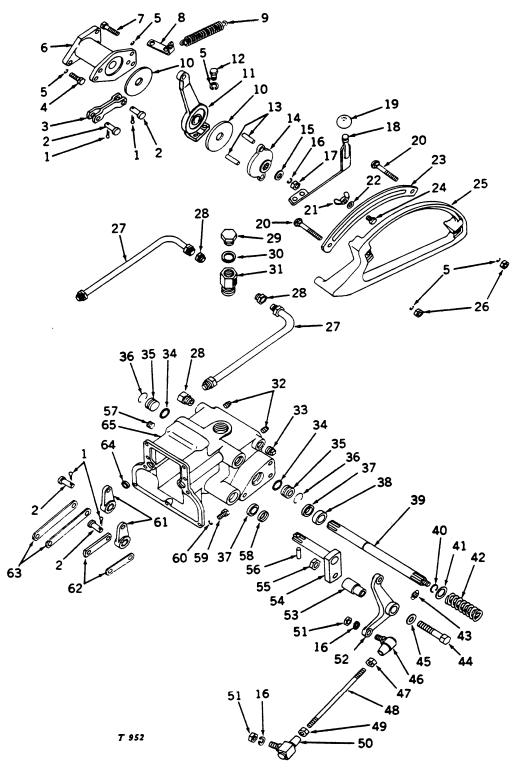
Key	Part No.	Serial No.	Description
1	21H 1019 A	(-)	Screw, mach., No. 10 x 1/2" (2 used)
Ž	12H 246 A	· -	Washer, lock, No. 10 (2 used)
3	T 10531 T	` - ` `	Clamp, tube (2 used)
4	AT 11554 T	ì - j	Line, pump inlet in panel
5	M 3247 T	· - · ·	Ring, seal (2 used)
6	M 3246 T	(-)	Seal (3 used)
7	M 3250 T	(-)	Flange (2 used)
8	12H 302 A	· -	Washer, lock, 1/4" (8 used)
9	19H 1948 A	(-)	Screw, cap, 1/4" x 3/4" (4 used)
10	T 11955 T	(- j	Line, pump inlet, front, hose to panel
11	AR 21839 R	(-)	Clamp, hose (4 used) (sub. for AT11384T)
12	T 11711 T	i - i	Hose, inlet line, upper
13	T 12017 T	· -)	Line, pump inlet, front, upper hose to lower hose
14	T 12014 T	(- j	Hose, inlet line, lower
15	29H 609 A	· - ·	Nipple, pipe, 3/4" x 3"
16	15H 592 A	· -	Elbow, pipe, 90°, 3/4"
17	29H 252 A	· -	Nipple, pipe, $3/4" \times 1-7/8"$
18	AT 11584 T	(- j	Line, pump outlet, front, flexible hose to panel
19	L 1670 C	(-)	Adaptor (2 used)
20	T 12015 T	(-)	Elbow, 90° pipe, 1/2"
21	AM 2952 T	(-)	Line, flexible oil, pump inlet
22	AT 11579 T	(-)	Line, pump outlet, front, pump to flexible hose
23	M 2395 T	(-)	Sleeve (4 used)
24	T 10532 T	(-)	Clamp (3 used)
25	AT 10382 T	(-)	Line, pump outlet in panel
26	M 1350 T	(-)	Connector (2 used)
27	19H 1791 A	(-)	Screw, cap, $1/4$ " x 1-1/4" (3 used)
28	AM 2991 T	(-)	Line, pump outlet, rear
29	M 3249 T	(-)	Nut
30	T 10528 T	(-)	Line, pump inlet, rear
31	19H 2284 A	(-)	Screw, cap, $3/8^{11} \times 7/8^{11}$
32	12H 304 A	(-)	Washer, lock, 3/8"
33	24H 1304 A	(-)	Washer, plain, 13/32" x 23/32" x . 120"
34	T 11997 T	(-)	Bracket
35	19H 1791 A	(-)	Screw, cap, 1/4" x 1-1/4"
36	M 2394 T	(-)	Clamp
37	21H 1162 A	(-)	Screw, mach., No. $10 \times 5/8$ "
38	T 10531 T	(-)	Clamp, tube
39	M 1342 T	(-)	Elbow (with touch-o-matic and power steering)
40	15H 586 A	(-)	Bushing, 1/2" x 3/8" (with touch-o-matic and power steering)
41	AT 11721 T	(-)	Line, pump outlet, front, pump to flexible hose (with touch-o-matic
			and power steering)

TOUCH-O-MATIC ROCKSHAFT ASSEMBLY



Key	Part No.		**-
		Serial No.	Description
1	T 18536 T	(-)	Pin (2 year) (also said and a same as
		• ,	Pin (2 used) (also order one A3581R) (sub. for AM1927T and
2	T 11297 T	/	
3	12H 294 A	-)	Screw, cap, special (2 used) (packed 100 in a pkg.)
		(-)	Washer, lock, 5/8" (2 used)
4	24H 1374 A	(-)	Washer plain 21/22# - 2# 240# 10
5	M 2851 T	(- \	Washer, plain, 21/32" x 3" x 3/8" (2 used) Arm, left lift
4 5 6	M 1886 T	(-437648)	Paris
7	M 2108 T		Retainer
•		(437648)	Seal
•	AM 3433 T	(437649-)	Seal, oil, with retainer
8	M 3169 T	(-4 37648 j	Sub one AT11040T
	AT 11949 T	(437649-	Sub. one AT11949T, one AM3432T, and one AM3433T
9	M 827 T) 15/045-	Troubing, Tockshall, assembly (1797/35T)
10	M 3271 T	· -)	Dowel, hollow (2 used)
		(-)	Gasket
11	34H 167 A	(-)	Pin mall 1/48 - 2 4/08/0
12	M 1975 T	· - · ·	Pin, roll, 1/4" x 2-1/8" (2 used)
13	M 2138 T	·	Spacer
14	M 2109 T	·	Arm, crank, left
15		· -)	Pin, groov-, special (2 used)
16		(-)	Rod, connecting (2 used) (sub. for AM761T)
	M 2396 T	(-)	Ring, snap (2 used)
17	M 2137 T	<i>i</i> - (Ame made to the
18	M 2107 T	127510	Arm, crank, right
	AM 3432 T	(437648)	Sub. AT13262T
10		(437649-	Seal, oil, with retainer
19	M 1880 T	(-437648)	Sub. AT13262T
20	T 10539 T	- 1	Arm, right lift
21	M 3168 T	· - (Sania Ingili int
22	M 1873 T	} - {	Spring
23	M 3272 T	·	Dowel (2 used)
24		(-)	Screw, cap, special, 1/2" x 5-3/4" (3 used)
	M 2834 T	(- j	Washer plain special 22/64% 7 (3 used)
25	AM 292 T	<i>i</i> - <i>i</i>	Washer, plain, special, 33/64" x 7/8" x .090" (3 used) Cock, drain
26	15H 604 A	;	Coun, main
27	M 3244 T	, -)	Plug, pipe, 1/4" (2 used)
-,	W. SEET	(-)	Washer, plain, special, 37/64" x 1" x 000" (2
20	• • • • • •		Washer, plain, special, 37/64" x 1" x .090" (2 used) (packed 4 in a pkg.)
28	M 285 T	(-)	
29	T 10538 T	<i>i</i> - (Screw, cap, special, 9/16" x 5-1/2" (2 used) (packed 5 in a pkg.)
30	AM 1928 T	} - !	
31	T 12738 T)	Pin, quik-lock
32		(437649-	Bushing (2 used)
36	T 12740 T	(437649-)	Bushing (2 used)
		•	

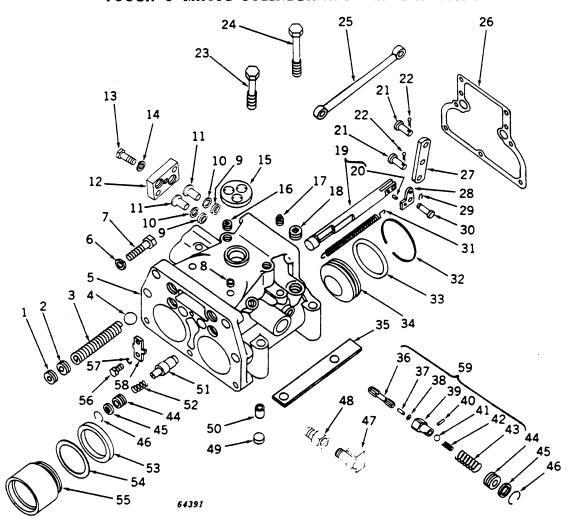
TOUCH-O-MATIC FRONT COVER AND QUADRANT



TOUCH-O-MATIC FRONT COVER AND QUADRANT -- Continued

```
Key
               Part No.
                                     Serial No.
                                                                          Description
                   233 A
307 T
            11H
                                                         Pin, cotter, 3/32" x 1/2" (4 used)
Pin (4 used)
     2
     3
            AM 1918 T
                                                         Link assembly
     4
            19H 1905 A
                                                         Screw, cap, 5/16" x 1" (3 used)
                  303 A
1821 T
     5
            12H
                                                         Washer, lock, 5/16" (10 used)
     6
            M
                                                         Spacer
            19H 2117 A
                                                         Screw, cap, 5/16" x 1-1/8" (3 used)
    8
                10313 T
                                                         Anchor
    Q
                10314 T
                                                         Spring
   10
                 2097 T
           M
                                                         Disk, friction (2 used)
   11
            Т
                10556 T
                                         -435323
                                                         Lever
           M
                 1805 T
                                  435324-
                                                         Lever
   12
           19H 1813 A
                                                         Screw, cap, 5/16" x 5/8" (2 used)
                188 A
10787 T
   13
           34H
                                                        Pin, roll, 5/16" x 1-3/4" (2 used)
   14
   15
           24H 1305 A
                                                        Washer, plain, 13/32" x 13/16" x .060" Washer, lock, 3/8" (3 used) Nut, hex., 3/8"
   16
           12H
                  304 A
   17
           14H
                  812 A
  18
           AT 10482 T
                                         -435323
                                                        Lever, control
           AM
                1917 T
                                 435324-
                                                        Lever, control
  19
           M
                  526 T
                                                        Knob
  20
                 1505 A
           3H
                                         -435323
                                                        Bolt, cge., 5/16" x 1-3/4" (2 used)
Bolt, cge., 5/16" x 2-1/4" (2 used)
           3H
                 1549 A
                                 435324-
                 819 A
           14H
                                                        Nut, wing, 5/16"
  22
                 1977 T
          M
                                                        Washer, plain, special
  23
          M
                 2101 T
                                                        Segment
  24
          M
                 1211 T
                                                        Screw, stop
  25
          T
               10558 T
                                         -435323
                                                        Quadrant
          M
                1820 T
                                 435324-
                                                        Quadrant
          14H
                 785 A
                                                       Nut, hex., 5/16" (2 used)
  27
          AM
               3143 T
                                                       Line, bypass (2 used)
  28
                1370 T
          M
                                                       Connector (3 used)
  29
          M
                1746 T
                                                       Cap, filler
  30
               13213 T
                                                       Washer, aluminum (sub. for M1038T) (packed 2 in a pkg.)
  31
          M
                3375 T
                                                       Adaptor
 32
          15H
                 253 A
                                                       Plug, pipe, sq. hd., 1/8" (2 used)
 33
                 583 A
          15H
                                                       Plug, pipe, hex. ctsk., 3/8"
Sub. one T13119T and one T12619T
 34
          M
                 543 T
 35
          M
                3266 T
                                                       Sub. one T12619T and one T13119T
 36
          M
                3265 T
                                                       Ring, snap (2 used) (packed 2 in a pkg.)
 37
          M
                2093 T
                                        -437648
                                                       Seal, oil (2 used) (packed 2 in a pkg.)
          AT 11952 T
                                437649-
                                                       Seal, oil (2 used)
                1976 T
 38
         M
                                                       Dowel
 39
         M
                1937 T
                                                       Shaft, control
 40
         M
                2095 T
                                                      Ring, snap
Retainer
 41
         M
                2170 T
 42
         M
                4430 T
                                                       Spring
 43
         JD
               7797
                                                      Fitting, grease
 44
         19H
               1146 A
                                                      Screw, cap, 7/16" \times 2-1/2"
 45
               1325 A
         24H
                                                      Washer, plain, 15/32" x 59/64" x .060" Joint, ball assembly, R.H. thread
 46
         AM
               1924 T
 47
         14H
                774 A
                                                      Nut, hex., jam, ball joint assembly, 3/8"
 48
               3170 T
         M
                                                      Rod, control
 49
         14H
                769 A
                                                      Nut, hex., jam, ball joint assembly, 3/8", L.H. thread Joint, ball assembly, L.H. thread
50
         AM
               1925 T
51
         14H
                846 A
                                                      Nut, hex., 3/8" (2 used)
52
         T
              11267 T
                                                      Lever, equalizing
53
         T
              11266 T
                                                      Bushing
54
         AM 1915 T
                                                      Shaft, lever assembly
55
         14H
                849 A
                                                     Nut, hex., jam, 7/16"
Pin, roll, 1/8" x 1-1/4"
56
         34H
                 47 A
57
        15H
                624 A
                                                     Plug, pipe, hex. ctsk., 1/2"
Retainer
58
               2012 T
        M
                                      -437648
59
        19H
               1948 A
                                                     Screw, cap, 1/4" x 3/4" (8 used)
               302 A
1806 T
60
        12H
                                                     Washer, lock, 1/4" (8 used)
Crank, control (2 used)
61
        M
62
        M
               1980 T
                                                     Link, right (2 used)
Link, left (2 used)
63
        M
               2157 T
64
        M
              3150 T
                                                     Seal (2 used) (packed 5 in a pkg.)
65
        T
             18502 T
                                                     Cover, front (sub. for M3245T)
```

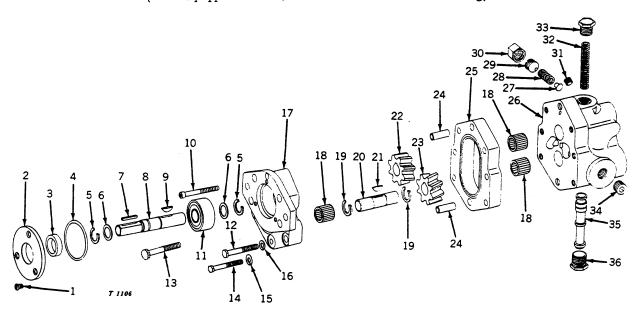
TOUCH-O-MATIC CYLINDER AND VALVE HOUSING



TOUCH-O-MATIC CYLINDER AND VALVE HOUSING -- Continued

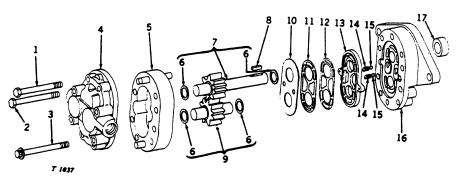
```
Key
                 Part No.
                                          Serial No.
                                                                                    Description
             M
                    1832 T
                                                                 Screw, lock (2 used)
     2
             M
                     521 T
                                                                 Screw, adjusting (2 used)
                    1552 T
    3
             M
                                                                 Spring (2 used)
Ball (2 used)
             M
                     886 T
    5
                    3004 T
             AM
                                                                 Housing, cylinder and valve (M3378T), with cupped plugs and bushing
            12H 293 A
19H 1740 A
                                                                Washer, lock, 7/16" (2 used)
Screw, cap, 7/16" x 1-3/4" (2 used)
Plug, cup (2 used)
Seal (2 used) (packed 5 in a pkg.)
Washer backer (2 used)
    8
             M
                    1102 T
    9
                    3150 T
            M
   10
                    4099 T
                                                                Washer, backup (2 used) (packed 4 in a pkg.)
            M
  11
                 10487 T
            AT
                                                                 Plug, with washer (2 used)
  12
                    4407 T
            M
                                                                Plate, valve
            19H 1139 A
  13
                                                                Screw, cap, 3/8" x 1-1/8" (2 used)
                  304 A
1074 T
  14
            12H
                                                                Washer, lock, 3/8" (2 used)
  15
            AM
                                                                Breather
  16
                    275 A
            15H
                                                                Plug, pipe, hex. ctsk., 1/4" (6 used)
Plug, pipe, sq. hd., 1/8" (3 used)
Plug, pipe, ctsk. hd., 1/2" (2 used)
Valve control, with rollpin (2 used)
  17
            15H
                    253 A
            15H 624 A
AM 1920 T
  18
  19
  20
21
                    35 A
307 T
            34H
                                                                Pin, roll, 1/8" x 3/8" (2 used)
           L
                                                                Pin (4 used)
  22
23
           11H
                    233 R
                                                               Pin, cotter, 3/32" x 1/2" (4 used)
Screw, cap, rear, special, 1/4" x 4" (2 used)
Screw, cap, front, special, 1/4" x 4-1/2" (2 used)
Rod, valve control (2 used)
           M
                   3231 T
 24
25
26
27
28
29
           M
                   3232 T
           AM
                  1078 T
           M
                   1117
                                                                Gasket, front cover (packed 2 in a pkg.)
           M
                   1984 T
                                                                Equalizer (2 used)
                   1898 T
           M
                                                                Clip (2 used)
                  2396 T
           M
                                                               Ring, snap (2 used) (packed 10 in a pkg.)
Pin (2 used)
 30
           M
                  2104 T
 31
                  2105 T
3267 T
           M
                                                               Spring (2 used)
 32
           M
                                                               Ring, retaining (2 used)
Seal (2 used)
 33
                   540 T
           M
 34
           M
                  3268 T
                                                               Head, cylinder (2 used)
 35
                  3228 T
           M
                                                               Spacer (2 used)
 36
                  4431 T
          M
                                                               Rod, push (2 used)
 37
           AT 10565 T
                                                               Ball, check, push rod service package
 38
                  4429 T
          M
                                                               Shim (approx. 6 used) (packed 3 in a pkg.)
 39
          AT 10470 T
                                                              Ball, check, push rod service package, with check valve (2 used)
40
41
          34H
                 7 A
2081 T
                                                              Pin, roll, 5/64" x 5/8" (2 used)
Ball (2 used)
42
                 4428 T
          M
                                                              Spring (2 used)
43
          Т
                10604 T
                                                              Spring (2 used)
                 3266 T
                                                              Sub. one T12619T and one T13119T
Sub. one T13119T and one T12619T
Ring, snap (4 used) (packed 2 in a pkg.)
          M
45
                 543 T
3265 T
          M
46
          M
47
                 1342 T
                                                              Elbow (2 used)
                16270 <u>T</u>
48
          T
                                                              Adaptor, 3/8" x 1/4" (2 used) (sub. for M3376T) Plug, cup
49
                 1098 T
50
          M
                 3377 T
                                                              Bushing
51
                  522 T
         M
                                                              Valve, bypass (2 used)
52
         F
                 3322 R
                                                              Spring (2 used)
53
          Α
                 3459 RT
                                                              Ring, piston (2 used)
54
                 3460 RT
          A
                                                             Washer (2 used)
55
                 2041 T
         M
                                                              Piston (2 used)
56
         19H
                2020 A
                                                              Screw, cap, 5/16" x 1/2"
                303 A
2103 T
57
         12H
                                                             Washer, lock, 5/16"
58
                                                              Anchor, spring
         AT 10471 T
                                                              Two stage check valve assembly (2 used)
```

HYDRAULIC PUMP-WEBSTER (When Equipped with Both Touch-o-matic and Power Steering)



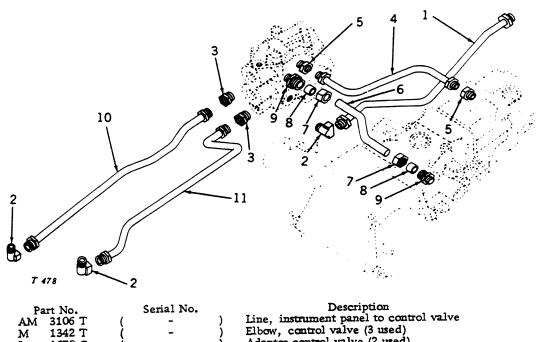
Key	Part No.	Serial No.	Description
1	21H 1193 A	(-)	Screw, mach., No. 10 x 5/8" (3 used)
2	T 13843 T	(-)	Plate, pilot
3	AT 12687 T	(-)	Seal, oil
4	T 13832 T	(-)	O-ring
5	T 13841 T	(-)	Ring, retaining (2 used) (packed 2 in a pkg.)
6	T 13829 T	(-)	Washer (2 used)
7	T 13839 T	(-)	Key
8	T 13840 T	(-)	Shaft, drive
9	26H 12 A	(-)	Key, Woodruff, 1/8" x 3/4"
10	T 13845 T	, - ;	Screw, allen hd., special
11	JD 9243 T	· - · · · ·	Bearing, ball
12	19H 1723 A	· - · · · ·	Screw, cap, 1/4" x 2-1/4"
13	T 13842 T 19H 1901 A	} - {	Screw, cap, special, 5/16" x 2" (4 used)
14		- 1	Screw, cap, 5/16" x 2" (2 used)
15	12H 303 A 12H 302 A	· - · •	Washer, lock, 5/16" (2 used)
16 17	12H 302 A T 13838 T	· - (Washer, lock, 1/4" Body
18	JD 8802 T	}	Bearing, needle (3 used)
19	T 13831 T)	Ring, retaining (2 used)
20	T 13828 T	} - {	Shaft, idler
21	26H 67 A	(-)	Key, Woodruff, 1/8" x 3/8"
22	T 13846 T	(-)	Gear, drive
23	T 13827 T	(-)	Gear, idler
24	T 13830 T	(-)	Dowel, hollow (2 used)
25	T 13844 T	(-)	Plate, gear
26	T 13833 T	(-)	Cover
27	T 13834 T	(-)	Valve
28	T 13835 T	(-)	Spring
29	T 13886 T	(-)	Screw, slotted set, special
30	T 13836 T	(-)	Cap
31	15H 558 A	(-)	Plug, pipe, slotted, 1/8"
32	M 4134 T	(-)	Spring
33	T 13837 T	(-)	Plug, recessed
34	15H 583 A	(-)	Plug, pipe, hex. ctsk., 3/8"
35 36	M 4132 T	(-)	Piston
36	M 4133 T	· - /	Plug, flat
• •	AT 11532 T	(-)	Pump, complete

HYDRAULIC PUMP (When Equipped with Touch-o-matic Only)



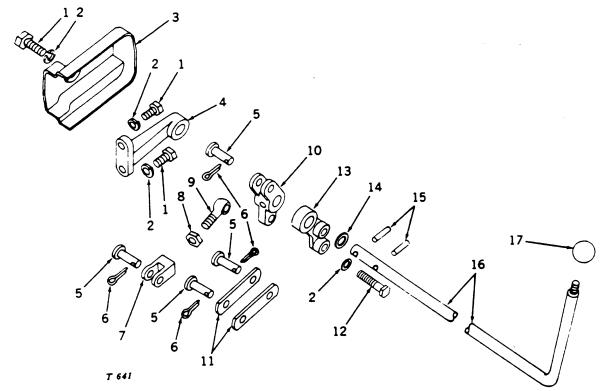
Key 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Part No. T 12961 T T 12962 T T 12963 T AT 12113 T AT 12110 T T 12960 T AT 12108 T T 12964 T AT 12109 T T 12957 T T 12958 T T 12958 T T 12956 T H 22695 H H 22694 H AT 12111 T AH 15442 H	Serial No. (Description Screw, cap, special, 5/16" x 2-1/4" (4 used) Screw, cap, special, 5/16" x 2-3/4" (2 used) Screw, cap, special, 5/16" x 2-3/4", 12 pt. hd. (2 used) Plate, back Kit, body section repair, with dowel pins Ring, snap (4 used) (packed 4 in a pkg.) Drive gear assembly Key Idler gear assembly Diaphragm Gasket, backup Gasket, protector Seal, diaphragm Spring (2 used) Ball (2 used) Plate, front Seal, sheft (reb. for ATALLAGE)
••	AT 11531 T	\	Seal, shaft (sub. for AT12112T)

REMOTE CONTROL HYDRAULIC OIL LINES

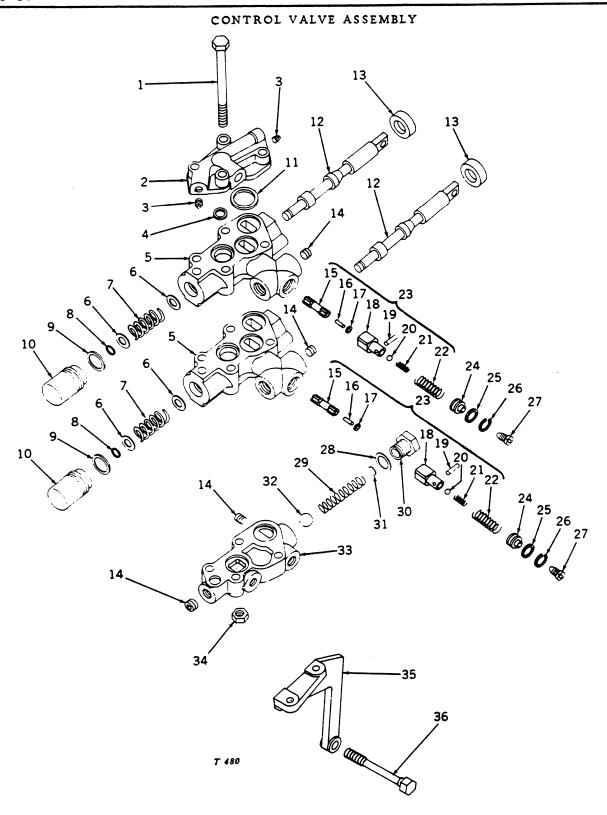


Key 1 2 3 4 5 6 7 8	Part No. AM 3106 T M 1342 T L 1670 C AM 2453 T M 1370 T M 3352 T M 1166 T M 1167 T M 2638 T	Serial No. (-) (-) (-) (-) (-) (-) (-) (-)	Description Line, instrument panel to control valve Elbow, control valve (3 used) Adaptor control valve (2 used) Line, control valve to front cover Connector (2 used) Line, bypass, control valve to front cover Nut, connector (2 used) Seal, connector (2 used) Body, connector (2 used)
8	M 1167 T	} - }	Body, connector (2 used)
10 11	AM 3514 T AM 3515 T	{ - }	Line, coupling, left Line, coupling, right

CONTROLS AND LINKAGE FOR CONTROL VALVE ASSEMBLY



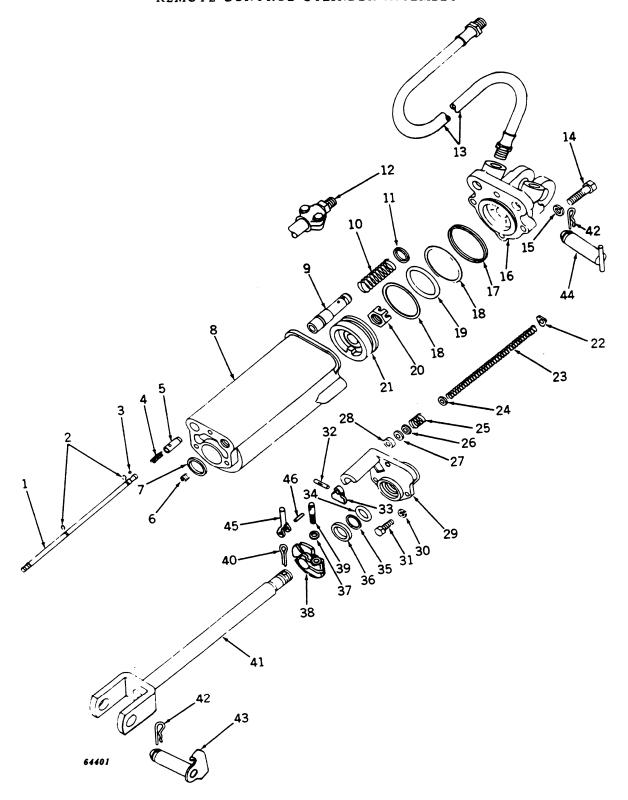
Key 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Part No. 19H 2127 A 12H 303 A M 2636 T M 2615 T L 4668 T 11H 206 A M 1716 T 14H 774 A M 2634 T M 2635 T M 2635 T 19H 1275 A M 2673 T 24H 1375 A 25H 903 A M 2674 T M 5267 T	Serial No. (Description Screw, cap, 5/16" x 7/8" (3 used) Washer, lock, 5/16" (5 used) Guard Bracket, control shaft, left Pin (4 used) Pin, cotter, 3/32" x 3/4" (4 used) End, yoke Nut, hex., jam Bolt, eye Crank Link (2 used) Screw, cap, 5/16" x 1-5/8" (2 used) Bracket, control, shaft, right Washer, plain, 11/16" x 1-1/8" x .060" Pin, groov-, 7/32" x 1-1/8" (2 used) Shaft, control Knob
---	---	--------------	--



CONTROL VALVE ASSEMBLY -- Continued

```
Key
             Part No.
                                    Serial No.
                                                                         Description
                 2711 A
4039 T
           8H
   2
                                                        Bolt, mach., 3/8" \times 6-3/4" (4 used)
          M
                                                        Cover
                253 A
3150 T
   3
          15H
                                                        Plug, pipe, sq. hd., 1/8" (2 used)
Seal, oil (3 used) (packed 5 in a pkg.)
   4
          M
   5
          M
                 3331 T
                                                        Housing, control valve (2 used) Washer (4 used)
   6
          M
                4090 T
          M
                2620 T
                                                        Spring (2 used) (packed 2 in a pkg.)
   8
          M
                4089 T
                                                        Ring, snap (2 used)
                1307 T
   9
          M
                                                       Washer, copper (2 used)
 10
          M
                2621 T
                                                        Cap (2 used)
 11
          M
                2624 T
                                                       Seal (8 used) (packed 8 in a pkg.)
 12
          M
                4088 T
                                                       Piston (2 used)
 13
          AM
                 586 T
                                                       Seal, oil (2 used)
 14
15
                 624 A
          15H
                                                       Plug, pipe, hex. ctsk., 1/2" (4 used)
Rod, check valve push (2 used)
                4431 T
         M
 16
         AT 10565 T
                                                       Ball check push rod service package
 17
         M
                4429 T
                                                       Shim (approx. 6 used) (packed 3 in a pkg.)
 18
         ΑT
             10470 T
                                                       Ball check push rod service package, with check valve (2 used)
 19
         34H
                                                      Pin, roll, 5/64" x 5/8" (2 used)
Ball (2 used)
 20
               2081 T
         M
 21
               4428 T
         M
                                                      Spring (2 used)
Spring (2 used)
 22
         T
              10604 T
23
         AT 10471 T
                                                       Two-stage check valve assembly
24
         Т
              10608 T
                                                       Sub. one T18526T and one T13119T
25
26
               543 T
3265 T
         M
                                                      Sub. one T18526T and one T13119T
Ring, snap (2 used) (packed 2 in a pkg.)
        M
27
               6314 R
        AA
                                                      Valve, relief (2 used)
28
        T
              13213 T
                                                      Washer, aluminum (sub. for M1038T) (packed 2 in a pkg.)
29
              2625 T
        M
                                                      Sub. one T19279T and one T19280T
                             (
30
        T
             19279 T
                                                      Plug (sub. for M2626T)
Shim, .027" (sub. for AM1333T) (packed 5 in a pkg.)
31
        M
              1317 T
        M
              1477 T
                                                      Shim, .010" (sub. for AM1524T) (packed 5 in a pkg.)
32
        M
               886 T
                                                      Rall
33
        M
              3049 T
                                                      Base, control valve
34
        14H
               812 A
                                                      Nut, hex., 3/8" (4 used)
35
        M
              3348 T
                                                      Bracket, control valve
36
        M
               828 T
                                                      Screw, cap, special, 7/16" x 4-1/4" (2 used)
```

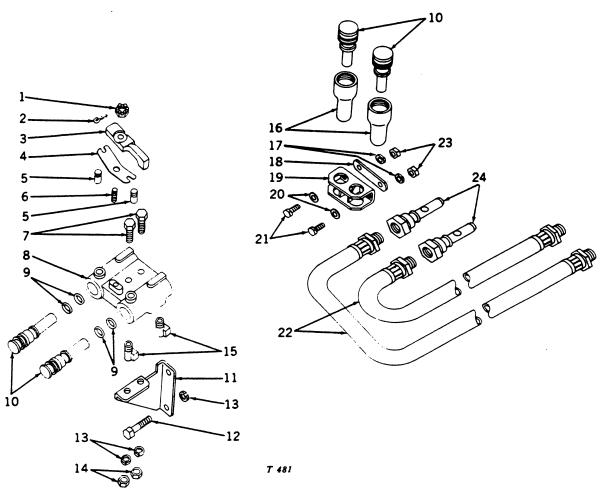
REMOTE CONTROL CYLINDER ASSEMBLY



REMOTE CONTROL CYLINDER ASSEMBLY -- Continued

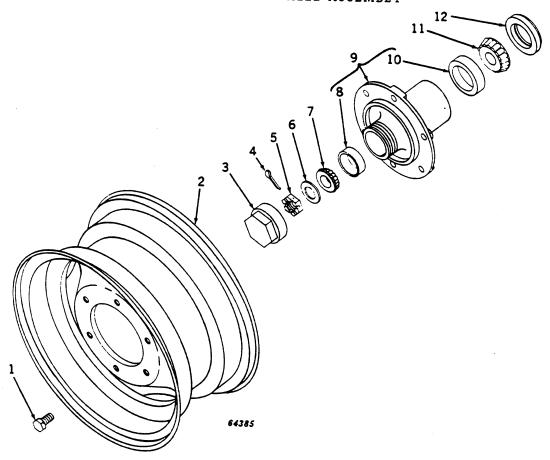
26 A 4747 R (3-1/2 RC100 -)				Continued
39 A 5301 R (3-1/2 RC29376-) Scope, piston rod (sub. for F2300R) 40 11H 237 A (3-1/2 RC100 -) Pin, cotter, 1/8" x 2" 41 AF 2433 R (3-1/2 RC29376-) Rod, piston, with yoke 42 A 3581 R (3-1/2 RC100 -) Pin, spring locking (2 used) 43 AA 6307 R (3-1/2 RC29376-) Pin, attaching, with clip 44 AA 6309 R (3-1/2 RC29376-) Pin, attaching 45 A 5302 R (3-1/2 RC29376-) Lever, stop	1 2 3 4 5 6 7 8 9 10 11 12 3 14 15 16 17 18 9 20 1 22 22 24 25 27 28 30 31 32 33 33 33 33 33 33 33 33 33 33 33 33	A 4736 R A 4739 R A 4741 R A 5731 R A 5731 R A 5731 R A 5731 R A 4744 R A 4723 R A 4744 R A 4723 R A 4864 R 19H 474 A 12H 301 A 12H 301 A F 1426 R F 1427 R F 1431 R F 1430 R F 1428 R A 4737 R A 4747 R A 4747 R A 4745 R A 4745 R A 4745 R A 4745 R A 4746 R A 4747 R A 4746 R A 4747 R A 4746 R A 4747 R A 4746 R A 4747 R A 4746 R I 1440 R I 12H 304 A I 1731 A A 4746 R I 1440	(3-1/2 RC100 - (3-1/2	Description Rod, stop Ring, snap (2 used) Ball, bleed valve Spring, bleed valve Valve, bleed Plug, pipe, hex. ctsk., 1/2" Gasket, piston rod guide Cylinder, remote, housing Valve, stop Spring, stop valve Gasket (2 used) Coupling for flexible oil line Line, flexible oil, 88" (2 used) Screw, cap, 1/2" x 1-7/8" (4 used) Washer, lock, 1/2" (4 used) Cap, remote cylinder Gasket Washer, piston packing (2 used) Packing, O-ring Nut, special lock Piston Washer, stop rod Spring, stop rod Spring, stop rod packing, male V-packing, stop rod packing, male V-packing, stop rod od (3 used) Adaptor, stop rod packing, female Guide, piston rod Washer, lock, 3/8" (3 used) Screw, cap, 3/8" x 1" (3 used) Pin, groov-, stop rod packing Arm, stop rod Packing, O-ring piston rod Washer, piston rod packing Seal, oil, piston rod wiper Washer, on stop screw
36 AP 19547 H (3-1/2 RC100 -) Washer, piston rod packing 37 A 147 R (3-1/2 RC29376-) Seal, oil, piston rod wiper 38 R 27423 R (3-1/2 RC29376-) Stop, piston rod (sub. for F2300R) 39 A 5301 R (3-1/2 RC29376-) Screw, stop 40 11H 237 A (3-1/2 RC100 -) Pin, cotter, 1/8" x 2" 41 AF 2433 R (3-1/2 RC29376-) Rod, piston, with yoke 42 A 3581 R (3-1/2 RC100 -) Pin, spring locking (2 used) 43 AA 6307 R (3-1/2 RC29376-) Pin, attaching, with clip 44 AA 6309 R (3-1/2 RC29376-) Pin, attaching 45 A 5302 R (3-1/2 RC29376-) Lever, stop	30 31 32 33 34	12H 304 A 19H 1731 A 25H 760 A A 5304 R A 3606 R	(3-1/2 RC100 - (3-1/2 RC100 - (3-1/2 RC100 - (3-1/2 RC100 - (3-1/2 RC29376- (3-1/2 RC2976- (3-1/2 RC2976- (3-1	Guide, piston rod Washer, lock, 3/8" (3 used) Screw, cap, 3/8" x 1" (3 used) Pin, groov-, stop rod arm Arm, stop rod
41 AF 2433 R (3-1/2 RC29376-) Rod, piston, with yoke 42 A 3581 R (3-1/2 RC100 -) Pin, spring locking (2 used) 43 AA 6307 R (3-1/2 RC29376-) Pin, attaching, with clip 44 AA 6309 R (3-1/2 RC29376-) Pin, attaching 45 A 5302 R (3-1/2 RC29376-) Lever, stop	36 37 38 3 9	AP 19547 H A 147 R R 27423 R A 5301 R	(3-1/2 RC100 -) (3-1/2 RC29376-) (3-1/2 RC29376-) (3-1/2 RC29376-)	Washer, piston rod packing Seal, oil, piston rod wiper Washer, on stop screw Stop, piston rod (sub. for F2300R) Screw, stop
, 100h 15451.	41 42 43 44 45	AF 2433 R A 3581 R AA 6307 R AA 6309 R A 5302 R	(3-1/2 RC29376- (3-1/2 RC100 -) (3-1/2 RC29376-) (3-1/2 RC29376-) (3-1/2 RC29376-)	Rod, piston, with yoke Pin, spring locking (2 used) Pin, attaching, with clip Pin, attaching

BREAKAWAY COUPLING AND COUPLING BRACKET



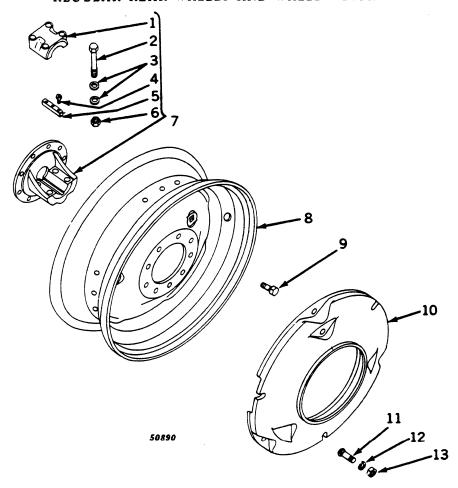
Key	Part No.	Serial No.	Description
1	14H 511 A	(-)	Nut, hex., slotted, 5/16"
	11H 231 A	, ,	Pin, cotter, 1/16" x 1"
2 3 4 5 6 7 8 9		} _ {	Cam
3		}	Spring
4		} - {	Pawl (2 used)
5	A 3609 R	- {	
6	A 3612 R	(-)	Stud
7	19H 180 0 A	(-)	Screw, cap, 3/8" x 1-1/2" (2 used)
8	M 1323 T	(-)	Body (sub. for AM1334T)
9	A 3190 R	(-)	Seal, O-ring (4 used)
10	M 1324 T	(-)	Plug (2 used) (sub. for AM1335T)
11	M 3828 T	` - ` `	Bracket, coupling
12	19H 1726 A	· -	Screw, cap, 3/8" x 2-1/4" (2 used)
		·	Washer, lock, 3/8" (4 used)
13	12H 304 A 14H 812 A	} _ (Nut, hex., 3/8" (2 used)
14		} - {	Elbow (2 used)
15	M 1342 T	\	Cap (2 used)
16	A 3614 R	(-)	
17	12H 302 A	(-)	Washer, lock, 1/4" (2 used)
18	M 1980 T	(-)	Clamp
19	AA 3754 R	(-)	Bracket, plug, with spring
20	24H 1287 A	<i>(</i> -)	Washer, plain, 9/32" x 5/8" x . 060" (2 used)
21	19H 1948 A	ì - ì	Screw, cap, 1/4" x 3/4" (2 used)
22	AA 4279 R	<i>`</i> - '	Line, flexible, oil (2 used)
23	14H 785 A	<i>`</i> - '	Nut, hex., 1/4" (2 used)
	A 3613 R	}	Coupling (2 used)
24	W 2012 K	,	

FRONT WHEEL ASSEMBLY



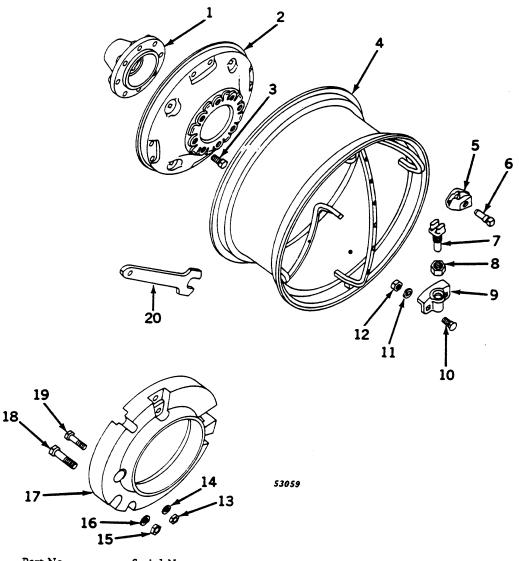
Key 1 2 3 4 5 6 7 8 9 10	Part No. JD 19 R JD 3002 T JD 3000 T M 825 T 11H 218 A 14H 534 A T 10510 T JD 8135 R JD 7438 R AM 953 T JD 7449 D JD 8134 D	Serial No. (Description Bolt, special (6 used) Wheel, front, 16" rim (for 6:00 x 16 tire) Wheel, front, 15" rim (for 5:00 x 15 tire) Cap, hub (sub. for AM978T) Pin, cotter, 3/16" x 1-1/2" Nut, hex., slotted, 3/4" Washer, retainer (packed 10 in a pkg.) Cone, bearing, outer Cup, bearing, outer Hub (M979T), with bearing cups (sub. for AM977T) Cup, bearing, inner
11 12		\	Cone, bearing, inner Cone, bearing, inner Seal, oil

REGULAR REAR WHEELS AND WHEEL WEIGHTS



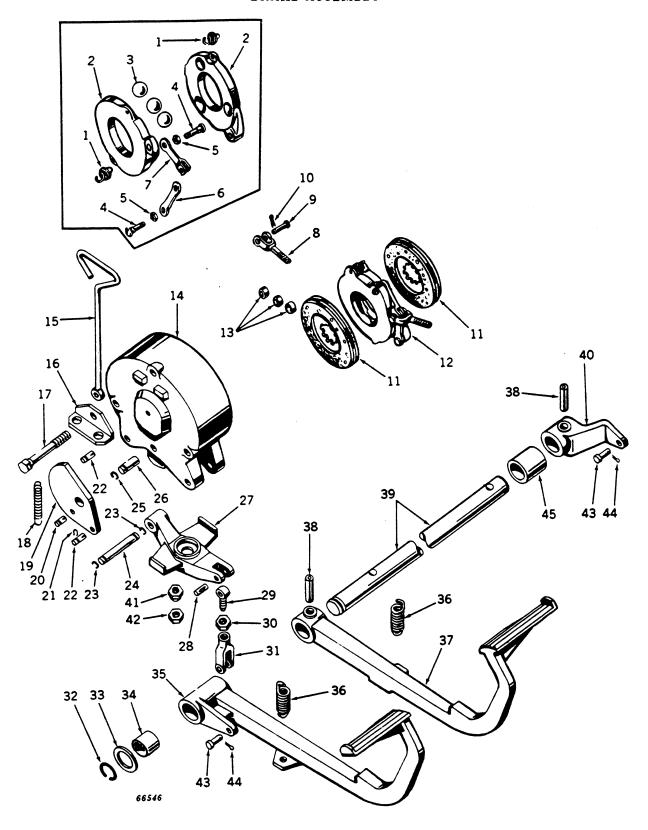
Key	Part No.	Serial No.	Description
1	M 3808 T	(-) Cap, rear wheel hub
	T 10172 T	(-) Cap, rear wheel hub (use only when AT10094T rear wheel hub has been installed as a replacement part)
2	T 14943 T	(· -) Screw, cap, special (4 used) (sub. for M2042T)
3	24H 1139 A	(-) Washer, plain, 11/16" x 1-1/4" x . 105" (8 used)
4	M 511 T	(-) Screw, cap, 1/4" x 3/4" (2 used)
5	M 2651 T	(-) Key (2 used)
6	14H 760 A	(-) Nut, hex., 5/8" (4 used)
7	AT 10094 T	(-	Hub, rear wheel (T10171T), with cap, keys, cap screws, washers,
		•	and hex. nuts
8	JD 3007 T	(-) Wheel, rear (12-28")
	JD 3008 T	(-) Wheel, rear (10-34")
9	JD 16 R	(-	Bolt, special (9 used)
10	AT 15587 T	(-) WEIGHT, REAR WHEEL (140 LBS.) (CONSISTS OF TWO M926T REAR WEIGHTS AND ONE AT15595T ATTACHING HARDWARE)
			(SUB, FOR AM904T)
11	3H 1465 A	(Bolt, cge., 3/4" x 2-1/2" (3 used)
12	12H 236 A	(-	Washer, lock, 3/4" (3 used)
13	14H 794 A	· -) Nut, hex., 3/4" (3 used)

POWER ADJUSTED REAR WHEELS



Key	Part No.	Serial No.	Description
1	M 3419 T	(-)	Hub
2	M 3421 T	(-)	Disk
3	JD 16 R	· - · ·	Bolt, hub (8 used)
4	AM 3202 T	(- S	Rim assembly
4 5 6	M 2334 T	· - · ·	Body, stop (2 used)
	M 2335 T	· - ·	Screw, stop (2 used)
7	M 3423 T	} - {	Screw, jack (4 used)
8 9	M 3424 T	-	Nut, hex., special (4 used)
9	M 3422 T	} - {	Body, jack screw (4 used)
10	M 2332 T	} - {	Bolt, cge., special, 5/8" x 1-1/2" (8 used)
11	12H 294 A	· • ·	Washer, lock, 5/8" (8 used)
12	M 2333 T	· - · ·	Nut, hex., special (8 used)
13	14H 760 A	(- (Nut, hex., 5/8" (4 used) (weight to rim)
14	12H 294 A	· - · ·	Washer, lock, 5/8" (4 used) (weight to rim)
15	14H 794 A	· - {	Nut her 3/4" (3 year) (weight to rim)
16	12H 236 A	(Nut, hex., 3/4" (3 used) (weight to additional weight)
17	AT 15589 T	- 1	Washer, lock, 3/4" (3 used) (weight to additional weight)
		,	WEIGHT, REAR WHEEL (150 LBS.) (CONSISTS OF TWO M3580T
			REAR WEIGHTS AND ONE AT 15597T ATTACHING HARDWARE)
	AT 15590 T	(-)	(FIRST WEIGHT TO WHEEL) (SUB. FOR AM3280T)
	1.1 100501	- ,	WEIGHT, REAR WHEEL (150 LBS.) (CONSISTS OF TWO M3580T
			REAR WEIGHTS AND ONE AT 15598T ATTACHING HARDWARE)
18	3H 849 A	(- \	(SECOND AND ADDITIONAL WEIGHTS) (SUB. FOR AM3280T)
19	3H 1407 A	}	Bolt, cge., 3/4" x 3-1/2" (3 used) (weight to additional weight)
20	M 3420 T	}	Bolt, cge., 5/8" x 2-1/2" (4 used) (weight to rim) Wrench
-		,	Wiench

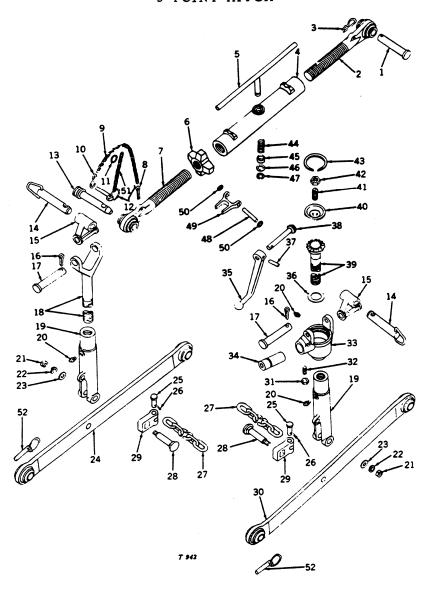
BRAKE ASSEMBLY



BRAKE ASSEMBLY -- Continued

```
Key
              Part No.
                                   Serial No.
                                                                       Description
                 831 T
                                                       Spring (2 used) (packed 2 in a pkg.)
    2
           M
                 3332 T
                                                       Disk, actuating (2 used)
Ball, 7/8" dia. (3 used) (packed 3 in a pkg.)
    3
           M
                  830 T
           M
                  834 T
                                                       Screw (2 used)
           14H
                  463 A
                                                       Nut, hex., jam, 5/16" (2 used)
   6
          M
                  833 T
                                                       Link, plain
   7
                  832 T
          M
                                                       Link, yoke type
   8
9
          T
               19037 T
                                                      Rod, yoke (sub. for M948T)
Pin, yoke
                 4668 T
          11H
                 206 A
                                                      Pin, cotter, 3/32" x 3/4"
          AM
                1828 T
                                                      Disk, driven, with facings (2 used)
  12
          AM
                3098 T
                                                      Brake assembly, less driven disks
  13
                 827 T
          M
                                                      Dowel, hollow (3 used)
  14
          M
                1781 T
                                                      Housing
  15
          AM
                1859 T
                                                      Lever
               3064 T
          AM
                                                      Lever (used when remote hydraulic control attachment has been in-
                                                        stalled)
  16
          M
                2035 T
                                                      Retainer
          M
                3297 T
                                                      Retainer (used on left brake assembly when remote hydraulic control
                                                        attachment has been installed)
  17
          M
                1949 T
                                                      Screw, cap, 7/16" x 3-3/4", special (3 used)
 18
                2036 T
          M
                                                      Spring
 19
         AM
               1858 T
                                                     Cam, left, with groov-pins (used when remote hydraulic control
         AM
               3063 T
                                                        attachment has been installed)
               1861 T
                                                      Cam, right, with groov-pins
         AM
               3109 T
                                                     Cam, right, with groov-pins (used when remote hydraulic control attachment has been installed)
               2034 T
                                                     Pin, groov-, special
         M
               2396 T
                                                     Ring, snap
 22
         M
               2049 T
                                                     Pin, groov- (2 used)
23
24
25
26
27
         M
                331 T
                                                     Ring, snap (2 used) (packed 2 in a pkg.)
                952 T
         M
                                                     Pin
         M
               1306 T
                                                     Ring, snap (packed 2 in a pkg.)
               2014 T
         M
                                                     Pin, groov-
         M
               1756 T
                                                     Lever
28
29
         25H
                797 A
                                                     \underline{Pin}, groov-, 5/16" x 7/8"
               2037 T
         M
                                                     Bolt, eye
30
         14H
                463 A
                                                     Nut, hex., jam, 5/16"
31
        L
                299 T
                                                     Yoke, adjustable
32
        M
                205 T
                                                     Ring, snap
33
        24H 1474 A
                                                    Washer, plain, 1-5/32" x 1-1/2" x .060" (2 used)
Bushing (2 used) (sub. for M2038T)
Pedal, brake, right (T16916T), with bushings (also order one
34
        M
              2018 T
35
        AT 15056 T
                                                       T16917T) (sub. for AM3076T)
36
        M
              2222 T
                                                    Spring (2 used)
37
              3230 T
        M
                                                    Pedal, left brake
              154 A
3233 T
38
        25H
                                                    Pin, groov-, 3/8" x 2" (2 used)
Shaft
39
        M
40
        M
              1735 T
                                                    Lever
        т
             16917 T
                                                    Lever (used when AT15056T brake pedal has been installed)
41
               949 T
                                                    Nut, hex., special
42
        14H
               774 A
                                                    Nut, hex., jam, 3/8"
43
               307 T
        L
                                                    Pin (2 used)
44
        11H
               206 A
                                                    Pin, cotter, 3/32" x 3/4" (2 used)
45
        28H 3054 A
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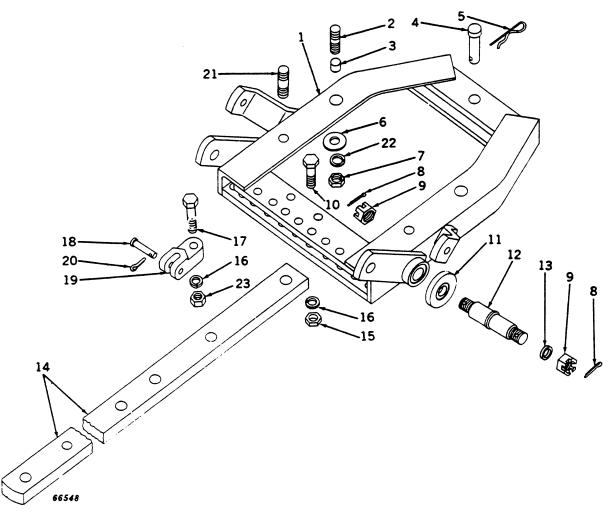
3-POINT HITCH



3-POINT HITCH -- Continued

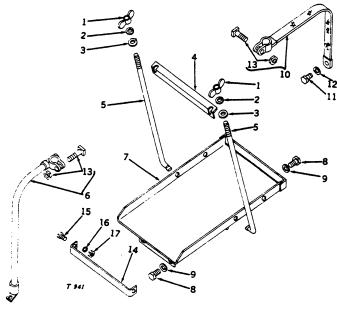
Key	Part No.	Serial No.	Description
1	M 2071 T	(-	Description) Pin, front
2	AM 1905 T	· -	
3	A 3581 R	ì -	Link, upper, front, left-hand thread
4	M 2469 T	<i>`</i>) Pin, spring, cotter
5	AM 2297 T	,) Turnbuckle
6	M 2515 T	, -) Handle
7		· -) Nut
8	AM 1906 T	(-) Link, upper, rear, right-hand thread
9	M 2092 T	(-) Pin, cotter, special
-	AM 1908 T	(-) Chain
10	M 2517 T	(-) Hook
11	M 2090 T	(-437429	Ring
12	AM 1909 T	(-437429	
13	F 2682 R	,) Pin, quik-lock, and chain
14	T 18536 T	, -	Pin, rear (sub. for M1703T and AT11985T) (also order one B11182B)
	- 10000 1	, -	7 III (2 used) (2150 order one A3581R) (sub. for AM1927T and
15	M 1701 T	,	A1119801)
16		<u>, </u>) Connector, sway (2 used)
17		(-) Pin, cotter, 5/32" x 1" (2 used)
		<u> </u>) Pin (2 used)
18	AM 1896 T	(-) Link, left lift
19	M 2653 T	(-) Fork, lift link (2 used)
20	JD 7797	(-) Fitting, grease (3 used)
21	14H 813 A	(-	Nut, hex., 7/16" (2 used)
22	12H 293 A	<i>(</i>	Washen last 7/10 (2 tiet)
23	24H 1325 A	· (Washer, lock, 7/16" (2 used)
24	AM 2713 T	·	Washer, plain, 15/32" x 59/64" x .060" (2 used)
25	M 2479 T	·	Link, draft, left
26	11H 206 A	· -	Pin (2 used)
27	AM 2779 T	} -	Pin, cotter, 3/32" x 3/4" (2 used)
28	M 2084 T	} _ :	Chain, sway (2 used)
29	M 1702 T	}	Bolt, sway chain (2 used)
30	AM 2715 T	} -	Anchor, rear (2 used)
31	14H 463 A	, -)	Link, draft, right
32		(-)	Nut, hex., jam, 5/16"
33		(-)	Screw, set, 5/16" x 7/8"
34	M 2437 T	(-)	Housing
35	M 1995 T	(-)	Bushing
36	M 2438 T	(-)	Crank, leveling
	M 2078 T	(-)	Washer, thrust
37	34H 90 A	(-)	Pin, roll, 7/32" x 1-1/4"
38	M 1699 T	(- j	Pinion
39	M 1744 T	(-)	Gear, with shaft
40	AM 1900 T	(- 1	Plate, thrust
41	22H 803 A	i - 1	
42	14H 856 A	` -	Screw, set, 1/2" x 1-1/2"
43	M 2083 T	· - {	Nut, hex., jam, 1/2"
44	M 2085 T	} _ {	Ring, snap
45	M 1930 T	· }.	Spring (packed 2 in a pkg.)
46	24H 1227 A	·	Bushing
47	M 2086 T	} - }	Washer, plain, 17/32" x 13/16" x .060"
48	34H 164 A	·	Ring, snap (packed 3 in a pkg.)
49	M 2735 T	, - j	P^{1n} , roll, $5/16'' \times 2-1/8''$
50	M 2494 T	} -)	Lock, crank
51		-)	Washer, spring (2 used)
52	AM 1910 T	(-437429)	Sub. one AM1909T
J C	DA 5883 A	(-)	Pin, quik-lock assembly (2 used)

DRAWBAR ASSEMBLY



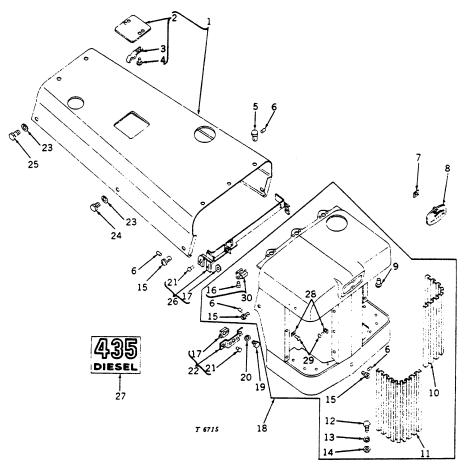
Key 1 2	Part No. AM 2977 T M 3127 T	Serial No. (-) (-)	Description Drawbar assembly Stud, front (2 used)
3	M 3149 T M 2485 T	(-)	Dowel, hollow (2 used) Pin, pivot
2 3 4 5 6	A 3581 R	- }	Pin, spring locking
6	M 1554 T	(-)	Washer, plain, special (4 used)
7	14H 760 A	(-)	Nut, hex., 5/8" (4 used)
. 8 9	11H 237 A	(-)	Pin, cotter, 1/8" x 2" (4 used)
	14H 534 A	(-)	Nut, hex., 3/4" (4 used)
10	19H 1874 A	(- }	Screw, cap, 1/2" x 2-3/4" (2 used)
11	M 3217 T M 3140 T	- {	Spacer (2 used) Trunnion (2 used)
12 13	M 1993 T	·	Washer, special (2 used)
14	T 10826 T	}	Drawbar (sub. for M3139T)
15	14H 809 A	- 1	Nut, hex., 1/2" (2 used)
16	12H 301 A	· - ·	Washer, lock, 1/2" (4 used)
17	19H 1820 A	· -)	Screw, cap, 1/2" x 3" (2 used)
18	M 2479 T	(-)	Pin (2 used)
19	M 2876 T	(-)	Anchor, sway chain, front (2 used)
20	11H 206 A	(-)	Pin, cotter, 3/32" x 3/4" (2 used)
21	M 3210 T	(-)	Stud, rear (2 used)
22	12H 294 A	(-)	Washer, lock, 5/8" (4 used)
23	M 2545 T	(-)	Nut, stop, 1/2" (2 used)

BATTERY TRAY AND CABLES



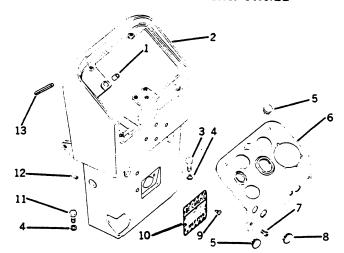
Key	Part No.	Serial No.	Description
1	14H 844 A	(-)	Nut, wing, 1/4" (2 used)
2	12H 302 A	(- j	Washer, lock, 1/4" (2 used)
3	24H 1287 A	<i>i</i> - <i>i</i>	Washer, plain, 9/32" x 5/8" x .060" (2 used)
4	T 10407 T	· - 1	Angle, battery hold-down (sub. for T11866T)
5	T 11867 T	} - {	Bolt, hold-down (2 used)
6	AL 2822 T	} _ {	
7		125224	Cable, battery (sub. for AT10309T)
,	AT 11546 T	(-435281)	Sub. one AT11869T, one T12605T, two 19H1227A, two 12H302A,
	AT 11869 T	(435282-)	and two 14H786A
•		(455262-)	Tray, battery
8	19H 1813 A	(-)	Screw, cap, 5/16" x 5/8" (4 used)
9	12H 3O3 A	(-)	Washer, lock, 5/16" (4 used)
10	AT 11516 T	ì - i	Strap, battery ground
11	19H 2021 A	(-435281)	Screw, cap, 3/8" x 5/8"
	19H 1732 A	(435282-	
12		(435262-	Screw, cap, $3/8$ " x 1-1/4"
	12H 304 A	(-)	Washer, lock, 3/8"
13	AM 505 T	(-)	Bolt, with nut, special (2 used)
14	T 12605 T	(435282 –)	Stop, battery
15	19H 1227 A	(435282-	
16	12H 302 A	(435282-	Screw, cap, 1/4" x 1-1/2" (2 used)
17	14H 786 A		Washer, lock, 1/4" (2 used)
17	1927 / 00 A	(435282-	Nut, hex., 1/4" (2 used)

HOOD AND GRILLE ASSEMBLIES



Key	Part No.	Serial No.	Description
1	AT 11989 T	(-	Hood, with fastener studs, cross pins, and cover (sub. for AT11543T)
2	AT 10241 T	(-) Cover, fuel filler cap
3	T 10379 T	(-) Clip (2 used)
	16H 180A	i -) Rivet, ctsk. hd., 5/32" x 7/16" (4 used)
5	T 11820 T	ì -) Stud, fastener (3 used) (packed 3 in a pkg.)
6	M 316 T	i -) Pin, cross (8 used) (packed 2 in a pkg.)
4 5 6 7	A 4679 R	` -) Clip, speed (2 used)
8	AR 20467 R	ì-) Medallion
9	T 11954 T	ì-	Screw, sheet metal, special, no. 10 x 1/2" (9 used) (packed 3 in a
-		•	pkg.)
10	AT 11540 T	(-) Screen, grille, left
11	AT 11539 T	ì -) Screen, grille, right
12	21H 1017 A	· .) Screw, mach., No. 10 x 3/8" (8 used)
13	12H 246 A	· -) Washer, lock, No. 10 (8 used)
14	14H 778 A	<i>`</i> -) Nut, hex., no. 10 (8 used)
15	M 315 T	} -) Stud, fastener (5 used) (packed 2 in a pkg.)
16	T 11825 T	}	Rivet, countersunk hd., 1/8" x 3/8" (6 used) (packed 6 in a pkg.)
17	AM 635 T	<i>`</i>) Receptacle, fastener stud (5 used)
18	AT 11583 T	}	Grille assembly, with screens
19	19H 1948 A	ì -) Screw, cap, 1/4" x 3/4" (2 used)
20	12H 302 A	<u>}</u>) Washer, lock, 1/4" (2 used)
21	16H 87 A	(-	Rivet, ctsk. hd., 1/8" x 1/4" (10 used)
22	AT 11538 T	} _) Bracket, grille lower, with receptacle and rivets
23	M 1340 T	}) Washer, special (6 used)
24	19H 1936 A	-	Screw, cap, 3/8" x 3/4" (2 used) (sub. for T11819T)
25	19H 1732 A	, -) Screw, cap, $3/8$ " x 1-1/4" (4 used) (sub. for T10617T)
26 26	AT 11545 T	} _	Support, hood and grille, with radiator upper right support bracket
20	A1 115-25 1	(=	and fastener stud receptacles
27	T 11983 T	1 -	Decalcomania, "435-Diesel" (2 used) (packed 2 in a pkg.)
28	M 378 T	}	Nut, speed (12 used) (packed 6 in a pkg.)
2 9	16H 246 A) Rivet (12 used)
29 30	AT 16695 T	_	Receptacle, fastener stud (3 used)
30	M1 10059 1	(-) I/cochiacic, Issienei sinn (2 nsen)

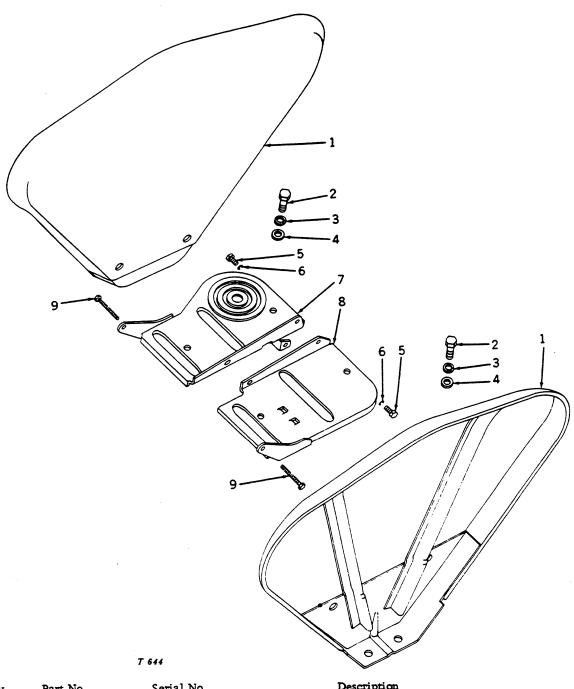
INSTRUMENT PANEL AND REAR PANEL



T 8707

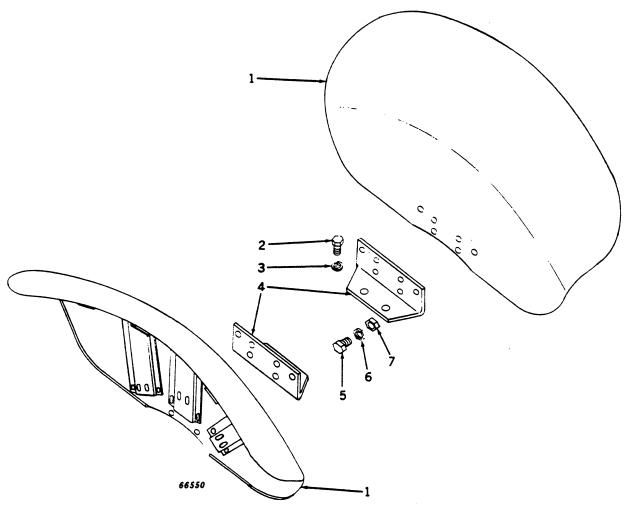
Key	Part No.		Serial No.		Description
7	T 10910 T	(-)	Bushing
2	AT 12381 T	(-)	Panel, rear (T13275T), with bushing and roll pins (sub. for AT10793T)
3	19H 1800 A	(-)	Screw, cap, 3/8" x 1-1/2"
4	12H 304 A	(-)	Washer, lock, 3/8" (4 used)
5	M 2047 T	(-)	Button, plug, dash lamp hole and light switch hole (2 used)
6	T 10951 T	(-	j	Panel, instrument
7	21H 1144 A	i	-	ń	Screw, mach., 1/4" x 1/2" (4 used)
8	T 11708 T	i	-	í	Button, plug
9	T 11637 T	ì	-	Ś	
		`		,	Screw, mach., special (when equipped with five-speed transmission with constant-running PTO shaft)
10	R 20566 R	(_	١.	Plets as for (540 mm) (when a min 1 m)
		•	_	,	Plate, safety (540 rpm) (when equipped with five-speed transmission
	R 20567 R	1			with constant-running PTO shaft)
	10 20007 10	(•	,	Plate, safety (1000 rpm) (when equipped with five-speed transmission
11	19H 1732 A	,			with constant-running PTO shaft)
		ţ	-)	Screw, cap, 3/8" x 1-1/4" (3 used)
12	34H 101 A	(-)	Pin, roll, 1/4" x 1" (2 used)
13	T 11534 T	(-)	Pin, groov-, 1/4" x 1-1/2"

FENDERS AND FOOTRESTS

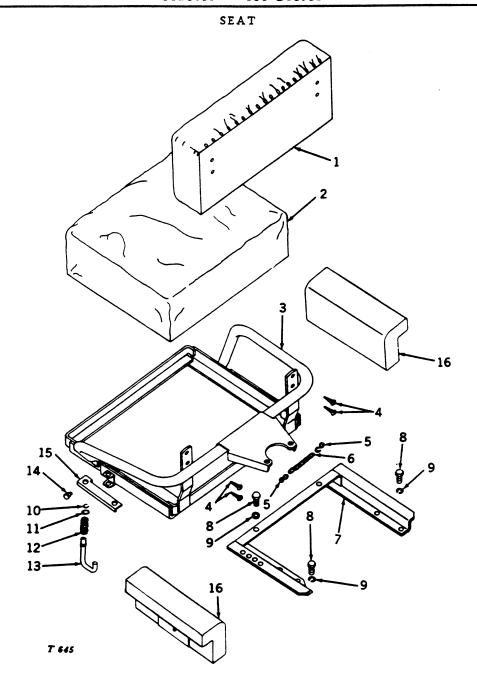


Key	Part No.	Serial No.	Description
1	AM 1834 T	(-) Fender assembly (2 used)
2	19H 1833 A	· (-) Screw, cap, 5/8" x 1-1/4" (4 used)
3	12H 294 A	i -	Washer, lock, 5/8" (4 used)
4	24H 1106 A	· -	Washer, plain, $11/16$ " x $1-3/4$ " x . 134" (4 used)
5	19H 1900 A	· ·) Screw, cap, 5/16" x 3/4" (6 used)
6	12H 303 A	· ·) Washer, lock, 5/16" (6 used)
7	AM 3275 T	ì -) Footrest assembly, left
8	AM 2980 T	· -) Footrest assembly, right
9	M 1949 T	(-) Screw, cap, special, 7/16" x 3-3/4" (2 used)

HEAVY-DUTY FENDER ATTACHMENT



Key 1 2 3 4 5 6 7	Part No. AT 10608 T 19H 1833 A 12H 294 A T 10774 T 19H 1139 A 12H 304 A 14H 812 A	Serial No. (- (- (- (- (- (- (-	Description) Fender (2 used)) Screw, cap, 5/8" x 1-1/4" (4 used)) Washer, lock, 5/8" (4 used)) Bracket, fender (2 used)) Screw, cap, 3/8" x 1-1/8" (12 used)) Washer, lock, 3/8" (12 used)) Nut, hex., 3/8" (12 used)
--	--	--	---

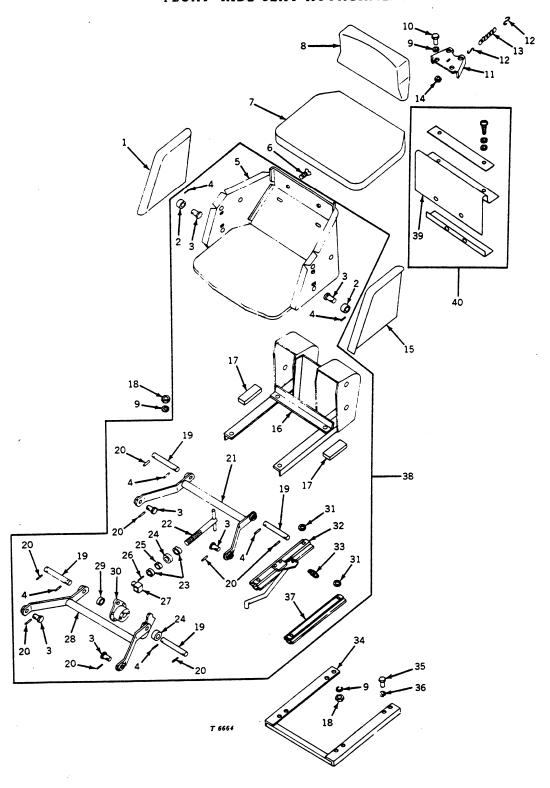


SEAT -- Continued

Key	P	art No.		Serial No.		Description
1	AM	339 T	1	-	١.	
2	AM AM	3462 T 1839 T	ì	-	\(\)	Back, seat (black) Back, seat (yellow)
•	AM	3463 T	(-)	Cushion (black) Cushion (yellow)
3	AM	2739 T	(-	Ì	Frame
4 5	M	2474 T	(-	í	Screw, no. 10 x 1" (4 used) (packed 4 in a pkg.)
5	M	2517 T	Ì	-	í	Hook (2 used)
6	AM	2286 T	i	_	í	Chain
7	AM	1836 T	ì	-	í	Bracket, mounting
8	19H	1936 A	i	-	í	Screw, cap, 3/8" x 3/4" (4 used)
9	12H	304 A	Ċ	-	í	Washer, lock, 3/8" (4 used)
10	M	360 T	į.	-	í	Ring, snap (packed 2 in a pkg.)
11	M	359 T	ĺ	-	í	Washer
12	M	358 T	Ì	_	í	Spring
13	M	1501 T	Ì	_	í	Pin, lock
14	M	4146 T	į	-	í	Pin
15	M	4147 T	į	_	í	Lever
16	AA	6022 R	į	-	í	CUSHION, SEAT ARM

Capital letters indicate an attachment. Attachments must be listed on separate order from replacement order.

FLOAT-RIDE SEAT ATTACHMENT

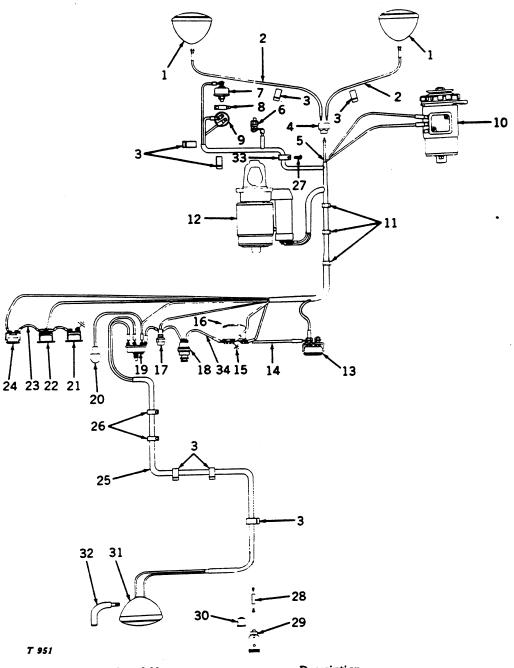


FLOAT-RIDE SEAT ATTACHMENT -- Continued

			Contin
Key 1 2 3 4 5 6 7 8 9 10	Part No. AT 10535 T T 11226 T T 11225 T 34H 45 A AT 11015 T 21H 1021 A AT 10533 T AT 10534 T 12H 303 A 19H 1813 A T 10887 T	Serial No. (-) (-) (-) (-) (-) (-) (-) (-)	Description Cushion, right side Sleeve, rubber (2 used) Pin (6 used) Pin, roll, 1/8" x 1" (6 used) Seat assembly Screw, mach., 1/4" x 1/2" (2 used) Cushion, seat Cushion, seat back Washer, lock, 5/16" (6 used) Screw, cap, 5/16" x 5/8" (2 used)
12 13	M 2517 T AT 10737 T	- {	Support, top link Hook (2 used)
14 15 16	14H 785 A AT 10536 T AT 11014 T	\	Chain Nut, hex., 5/16" (2 used) Cushion, left side
17	T 11229 T	{ - }	Bracket assembly Bumper, rubber (2 used)
18 19	14H 650 A T 11224 T	(-)	Nut, hex., 5/16" (8 used) Shaft, spring (4 used)
20 21	34H 47 A AT 11047 T	} - }	Pin, roll, 1/8" x 1-1/4" (8 used)
22 23	AT 11048 T T 11232 T	} - {	Arm, upper Handle, adjuster
24 25	AT 11050 T T 11231 T	} - }	Bushing, pivot (2 used) Bearing, ball (2 used)
26	34H 77 A	(-)	Insert, pivot bushing Pin, roll, 3/16" x 1"
27 28	T 11230 T AT 11046 T	{ - }	Pin, adjuster Arm, spring
2 9 30	T 11227 T AT 11049 T	- {	Bushing, rolled
31 32	T 11228 T AT 11011 T	} - }	Spring, rubber Washer (4 used)
33	T 11233 T	(-)	Adjuster, seat, with handle, right Spring, latch
34 35	AT 10729 T 19H 1936 A	{ - }	Bracket, seat
36 37	12H 304 A AT 11010 T	- {	Screw, cap, 3/8" x 3/4" (4 used) Washer, lock, 3/8" (4 used)
38 39	AT 10532 T T 18045 T	}	Adjuster, seat, left Seat assembly
40	AT 12665 T AT 10727 T	- }	Shield, rubber Kit, rubber shield
• • -	A1 10/2/ 1	(-)	FLOAT-RIDE SEAT ATTACHMENT

Capital letters indicate an attachment. Attachments must be listed on separate order from replacement parts.

WIRING HARNESS, LEAD WIRES, AND ELECTRICAL SYSTEM

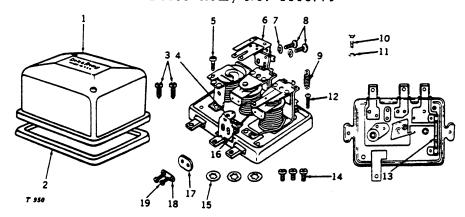


Key 1 2 3 4 5 6 7 8 9 10 11 12 13	Part No. AT 11350 T	Serial No. (-) (-437927) (437928-) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)	Description Lamp, front (2 used) Wire, lead, 24-1/8" (make from R32007R wire, R32026R bullet, and R32016R spade from wire repair kit) (sub. for AL2971T) Clip (8 used) Clip (6 used) Connector, three-way Harness, wiring, front Unit, temperature sending Oil pressure sending unit Adaptor, sending unit (sub. for T11611T and T12238T) Switch, pressure Generator (Delco-Remy No. 1100367) Clip, wiring, harness to fuel tank (3 used) Motor, starting (sub. for AT11299T) (Delco-Remy No. 1107524) Ammeter
13 14	AF 2749 R	(-)	Wire, lead, 14" (make from R32008R wire and two R32017R spades from wire repair kit) (sub. for AM355T)

WIRING HARNESS, LEAD WIRES, AND ELECTRICAL SYSTEM -- Continued

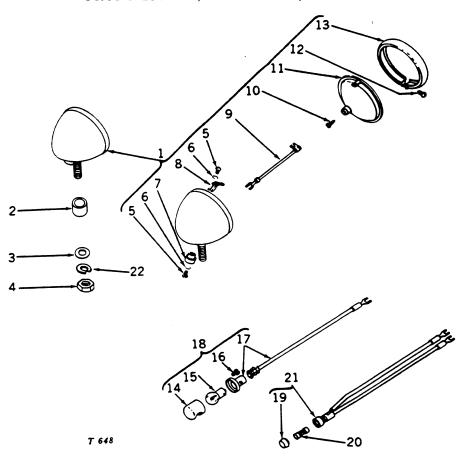
Key	Part No.	Serial No.	Description
15	AT 11281 T	(-)	Lead, voltage regulator ground
16	AT 11855 T	(-)	Regulator, voltage (Delco-Remy No. 1118779)
17	AM 3120 T	(-)	Holder, fuse, with cap and lead wires
18	AT 11309 T	(-4 39291)	Sub. one AT12342T, one 24H1366A, and one 12H326A
	AT 12342 T	(439292-)	Switch, key, regular type
19	AM 1866 T	(-)	Switch, combination
20	AT 11351 T	· - · ·	Dash lamp assembly
21	AT 11369 T	· - · ·	Meter, hour
22	AT 12553 T	· - · ·	Gauge, oil pressure (North American) (sub. for AT11447T)
23		· - ·	Wire, lead, 10" (make from R32007R wire and two R32016R spades
		,	from wire repair kit) (sub. for AT11307T)
	AT 12001 T	(-)	Gauge, oil pressure (export)
24	AT 12554 T	· - · ·	Gauge, water temperature (North American) (sub. for AH12002H)
	AT 12000 T	· - · ·	Gauge, water temperature (export)
25	AT 10484 T	· - · ·	Harness, wiring, rear
	AT 10731 T	· - ·	Harness, wiring, rear (used when equipped with float-ride seat)
26	T 12016 T	· -	Clip, speed (2 used)
27	M 364 T	· - ·	Screw, sheet metal, no. 10 x 7/8"
28	AL 2976 T	} - {	Connector, two-wire
29	AM 2049 T	} - {	Socket, auxiliary light
30	M 2399 T	<i>`</i> -	Sleeve, connector, rubber
31	AT 11352 T	} - {	Lamp, rear
32	T 11341 T	} _ {	Arm, rear light
	T 10888 T	} - {	Arm, rear light (used when equipped with float-ride seat)
33	AM 2985 T	·	Clamp, tube, with speed nut
34	•••••	i - i	Wire, lead, 14" (make from R32008R wire and two R32017R spades
		,	from wire repair kit) (sub. for AM355T and AM375T)

VOLTAGE REGULATOR ASSEMBLY Delco-Remy No. 1118779



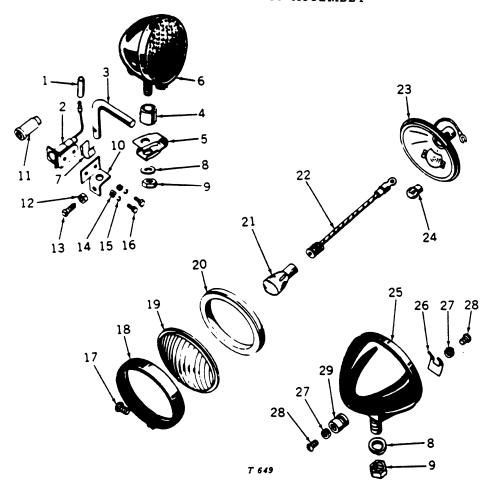
Key	Part No. R 11168 R	Serial No.	Description
5	R 11169 R	} - {	Cover
2 3	R 11170 R	} - /	Gasket, cover
3		(-)	Screw, cover attaching
	R 11156 R	(-)	Washer, insulating, cover screws
4 5	AR 11103 R	(-)	Support, contact
5	R 11111 R	(-)	Screw, relay armature adjusting
6	AH 14145 H	(-)	Armature, relay
7	12H 314 A	(-)	Washer, lock, No. 6 (2 used) (sub. for R11106R)
8	AT 11339 T	(-)	Screw, mach., with lock washer, relay armature attaching (2 used)
9	R 11112 R	ì - 1	Spring, regulator armature
10	19H 1919 A	<i>i</i> - (Screw, cap, 1/4" x 5/8" (2 used)
11	12H 302 A	} _ (Washer, lock, 1/4" (2 used)
12	H 24106 H	} - ;	Waster, lock, 1/4" (2 used)
13	AR 11067 R	} - {	Screw, regulator armature adjusting (sub. for T11662T)
14	R 11000 R	} - {	Resistor, F-terminal to ground
		-)	Screw, terminal (4 used)
15	12H 290 A	(-)	Washer, lock, No. 8 (4 used) (sub. for A2734R)
16	R 11102 R	(-)	Washer, insulating, contact screw
17	R 11114 R	(-)	Insulator, regulator contact attaching screw
18	R 11101 R	(-)	Washer, lock, regulator contact attaching screw
19	R 11103 R	(-)	Screw, contact attaching (2 used)
20	R 11167 R	(-)	Bushing, insulator, contact screws (2 used)
• •	AT 11855 T	(- S	Voltage regulator, complete
		,	

FRONT LIGHTS, DASH LAMP, AND FUSE ASSEMBLY



	D 37.	Serial No.	Description
Key	Part No.	Serial No.	
1	AT 11350 T	(-)	Lamp, front (2 used)
2	M 640 T	(-)	Spacer (2 used)
2 3	L 139 T	<i>`</i> - <i>`</i>	Washer, special (2 used)
4	14H 809 A	· - · ·	Nut, hex., 1/2" (2 used)
4 5	21H 972 A	- ;	Screw, mach., No. 8 x 5/16" (2 used)
3		- (Washer, lock, No. 8 (2 used) (sub. for A2734R)
6 7	12H 290 A	- (
7	AA 3495 R	(-)	Post, terminal
8	A 2899 R	(-)	Spring
8 9	AT 11122 T	(-)	Lead, wine
10	M 3499 T	` - `	Screw, sheet metal, no. 8 x 1/4"
11	AF 3892 R	ì - j	Seal beam unit, 12-16 volts
12	A 2729 R	· -)	Screw, special
13	AF 3891 R) - j	Molding
14	B 3267 R) - j	Cover, dash lamp
15	AB 2599 R	} - j	Bulb, 12-16 volt, 4 C.P.
16	M 2207 T	· -	Screw, metal, no. 6 x 5/16" (2 used)
17	AB 4725 R) _ (Wire assembly, dash lamp
		· \	Dash lamp assembly
18	AT 11351 T	(-)	Dash lamp assembly
19	AM 3208 T	(-)	Cap, fuse holder
20	AL 2919 T	(-)	Fuse, 20 amp. (packed 10 in a pkg.)
21	AM 3120 T	· -	Holder, fuse, with cap and lead wires
		} - {	Washer, lock, 1/2" (2 used)
22	1 2 H 301 A	(-)	wanter, men, 1/2 (2 men)

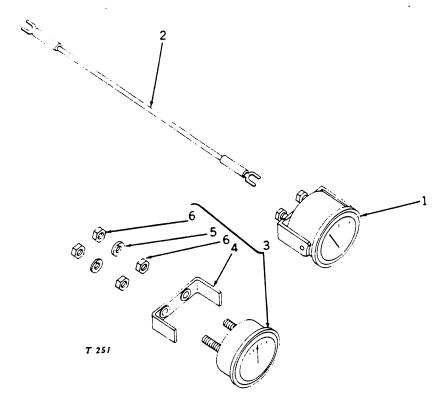
REAR LIGHT ASSEMBLY



AL 2976 T	Key	Part No.	Serial No.	Description
Socket, auxiliary light Arm, rear light Ar			(-)	
Arm, rear light Arm, rear light Arm, rear light (used when equipped with float-ride seat) Arm, rear light (used when equipped with float-ride seat) Spacer Clamp	2		(- í	
10888	3		· - · ·	Arm rear light
5 M 1482 T		T 10888 T	· · · · · ·	Arm roan light free July 2
8 24H 1111 A (-) Washer, plain, 17/32" x 1-1/16" x .090" (2 used) 9 14H 809 A (-) Nut, hex., 1/2" 10 M 2068 T (-) Bracket, auxiliary light socket 11 M 2399 T (-) Screw, connector 12 14H 611 A (-) Nut, hex., jam, 5/16" 13 22H 724 A (-) Nut, hex., jam, 5/16" 14 14H 778 A (-) Nut, hex., no. 10 (2 used) 15 12H 246 A (-) Washer, lock, No. 10 (2 used) 16 21H 1019 A (-) Screw, mach., No. 10 x 1/2" (2 used) 17 A 2729 R (-) Screw, mach., No. 10 x 1/2" (2 used) 18 AA 3241 R (-) Molding 19 AA 2731 R (-) Lens 20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25	4	M 640 T	} - {	Spacer (used when equipped with float-ride seat)
8 24H 1111 A (-) Washer, plain, 17/32" x 1-1/16" x .090" (2 used) 9 14H 809 A (-) Nut, hex., 1/2" 10 M 2068 T (-) Bracket, auxiliary light socket 11 M 2399 T (-) Screw, connector 12 14H 611 A (-) Nut, hex., jam, 5/16" 13 22H 724 A (-) Nut, hex., jam, 5/16" 14 14H 778 A (-) Nut, hex., no. 10 (2 used) 15 12H 246 A (-) Washer, lock, No. 10 (2 used) 16 21H 1019 A (-) Screw, mach., No. 10 x 1/2" (2 used) 17 A 2729 R (-) Screw, mach., No. 10 x 1/2" (2 used) 18 AA 3241 R (-) Molding 19 AA 2731 R (-) Lens 20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25	5	M 1482 T	} - {	
8 24H 1111 A (-) Washer, plain, 17/32" x 1-1/16" x .090" (2 used) 9 14H 809 A (-) Nut, hex., 1/2" 10 M 2068 T (-) Bracket, auxiliary light socket 11 M 2399 T (-) Screw, connector 12 14H 611 A (-) Nut, hex., jam, 5/16" 13 22H 724 A (-) Nut, hex., jam, 5/16" 14 14H 778 A (-) Nut, hex., no. 10 (2 used) 15 12H 246 A (-) Washer, lock, No. 10 (2 used) 16 21H 1019 A (-) Screw, mach., No. 10 x 1/2" (2 used) 17 A 2729 R (-) Screw, mach., No. 10 x 1/2" (2 used) 18 AA 3241 R (-) Molding 19 AA 2731 R (-) Lens 20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25	6		·	
8 24H 1111 A (-) Washer, plain, 17/32" x 1-1/16" x .090" (2 used) 9 14H 809 A (-) Nut, hex., 1/2" 10 M 2068 T (-) Bracket, auxiliary light socket 11 M 2399 T (-) Screw, connector 12 14H 611 A (-) Nut, hex., jam, 5/16" 13 22H 724 A (-) Nut, hex., jam, 5/16" 14 14H 778 A (-) Nut, hex., no. 10 (2 used) 15 12H 246 A (-) Washer, lock, No. 10 (2 used) 16 21H 1019 A (-) Screw, mach., No. 10 x 1/2" (2 used) 17 A 2729 R (-) Screw, mach., No. 10 x 1/2" (2 used) 18 AA 3241 R (-) Molding 19 AA 2731 R (-) Lens 20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25	7		}	Clin with
9 14H 809 A (-) Nut, hex., 1/2"	8		·	
Nut, hex., 1/2" Stacket, auxiliary light socket			·	Washer, plain, 17/32" x 1-1/16" x .090" (2 used)
11 M 2399 T (-) Sleeve, connector 12 14H 611 A (-) Nut, hex., jam, 5/16" 13 22H 724 A (-) Screw, set, 5/16" x 1" 14 14H 778 A (-) Nut, hex., no. 10 (2 used) 15 12H 246 A (-) Washer, lock, No. 10 (2 used) 16 21H 1019 A (-) Screw, mach., No. 10 x 1/2" (2 used) 17 A 2729 R (-) Screw, mach., No. 10 x 1/2" (2 used) 18 AA 3241 R (-) Molding 19 AA 2731 R (-) Lens 20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25			} - {	Nut, nex., 1/2"
12			} - }	Bracket, auxiliary light socket
13 22H 724 A			-)	Sleeve, connector
14			(-)	Nut, hex., jam, 5/16"
Nut, hex., no. 10 (2 used) 12 12H 246 A			(-)	Screw, set, $5/16" \times 1"$
Washer, lock, No. 10 (2 used)			(-)	Nut, hex., no. 10 (2 used)
Screw, mach., No. 10 x 1/2" (2 used) Screw			(-)	Washer, lock, No. 10 (2 used)
18	10		(-)	Screw, mach., No. 10 x 1/2" (2 used)
19 AA 2731 R (-) Lens 20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25 (-) Body (sub. AT11352T) 26 A 2899 R (-) Spring, terminal (2 used) 27 12H 290 A (-) Washer, lock, internal tooth, No. 8 (4 used) (sub. for A2734R) 28 21H 972 A (-) Screw, mach., No. 8 x 5/16" (4 used) 29 AA 3495 R (-) Post, terminal (2 used)			(-)	Screw
20 AA 3239 R (-) Gasket 21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25			(-)	Molding
21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25 (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 26 A 2899 R (-) Body (sub. AT11352T) 27 12H 290 A (-) Washer, lock, internal tooth, No. 8 (4 used) (sub. for A2734R) 28 21H 972 A (-) Screw, mach., No. 8 x 5/16" (4 used) 29 AA 3495 R (-) Post, terminal (2 used)			(- j	
21 AD 2062 R (-) Bulb, 12-16 volt, 32 C.P. (packed 10 in a pkg.) 22 AT 10570 T (-) Lead, large bulb 23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C.P. (packed 10 in a pkg.) (sub. for AA6735R) 25			(-)	Gasket
23 AA 6734 R (-) Reflector 24 AR 21739 R (-) Bulb, 12-16 volt, 15 C. P. (packed 10 in a pkg.) (sub. for AA6735R) 25			(- j	
24 AR 21739 R (-) Reflector 25			(-)	Lead. large bulb
AR 21739 R (-) Bulb, 12-16 volt, 15 C. P. (packed 10 in a pkg.) (sub. for AA6735R) Body (sub. AT11352T) AR 2899 R (-) Spring, terminal (2 used) Post, internal tooth, No. 8 (4 used) (sub. for A2734R) Screw, mach., No. 8 x 5/16" (4 used) Post, terminal (2 used)			(- j	Reflector
26 A 2899 R (-) Spring, terminal (2 used) 27 12H 290 A (-) Washer, lock, internal tooth, No. 8 (4 used) (sub. for A2734R) 28 21H 972 A (-) Screw, mach., No. 8 x 5/16" (4 used) 29 AA 3495 R (-) Post, terminal (2 used)		AR 21739 R	(- (
27 12H 290 A (-) Spring, terminal (2 used) 28 21H 972 A (-) Washer, lock, internal tooth, No. 8 (4 used) (sub. for A2734R) 29 AA 3495 R (-) Screw, mach., No. 8 x 5/16" (4 used) 20 A 3495 R (-) Post, terminal (2 used)		• • • • • • • • • • •	· - · ·	Body (sub. AT11352T) (packed 10 in a pkg.) (sub. for AA6735R)
28 21H 972 A (-) Washer, lock, internal tooth, No. 8 (4 used) (sub. for A2734R) 29 AA 3495 R (-) Post, terminal (2 used)	26		· - (20dy (3db. A1113321)
28 21H 972 A (-) Screw, mach., No. 8 x 5/16" (4 used) (sub. for A2734R) 29 AA 3495 R (-) Post, terminal (2 used)	27	12H 290 A	· -	Washen leads interval and are
29 AA 3495 R (-) Post, terminal (2 used)	28		·	Series, work, internal tooth, No. 8 (4 used) (sub. for A2734R)
/ 1000, terminal (2 used)	2 9		}	Screw, mach., No. 8 x 5/10" (4 used)
/ LIGHTING ATTACHMENT (INCLUDES 2 FRONT AND 1 REAR LAMPS)	• •		} {	ICLETIC ATTACANT TO THE COLUMN
			,	LIGHTING ATTACHMENT (INCLUDES 2 FRONT AND 1 REAR LAMPS)

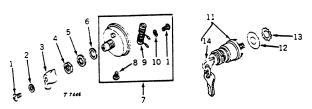
Capital letters indicate an attachment. Attachments must be listed on separate order from replacement parts.

ELECTRICAL GAUGES



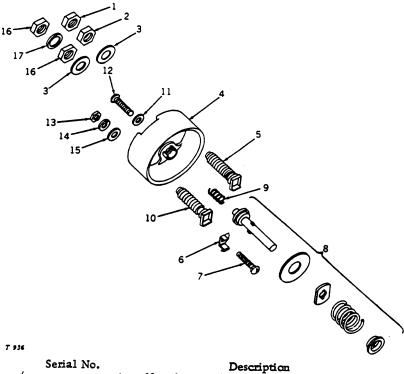
Key 1 2	Part No. AT 12554 T AT 12000 T	Serial No. (- (- (-	Description) Indicator, heat (North American) (sub. for AH12002H)) Indicator, heat (export)) Wire, lead, 10" (make from R32007R wire and two R32016R spades from wire repair kit) (sub. for AT11307T)
3 4	AF 2749 R AM 2158 T	(- (-) Ammeter) Clamp
5 6	12H 246 A 14H 631 A	(-	Washer, lock, No. 10 (2 used) Nut, hex., no. 10 (4 used)

SWITCHES



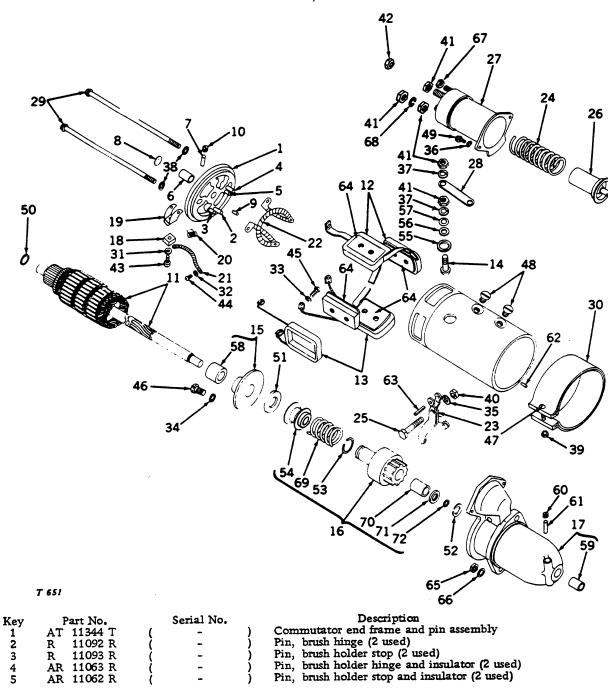
Key	Part No.	Serial No.	Description
1	21H 973 A	(-)	Screw, mach., No. 8 x 3/8" (3 used)
2	12H 315 A	(-)	Washer, lock, No. 8 (sub. for M2064T and A766R)
3	1902694	(-)	Lever
4	A 4655 R	(-)	Nut, hex., 1/2" (sub. for 1902692)
5	12H 292 A	(-)	Washer, lock, 1/2", internal tooth
6	1902924	(-)	Washer, plain
7	AM 1866 T	· -)	Switch, less lever
8	21H 971 A	i - i	Screw, mach. (4 used)
9	1929313	(-)	Coil, dimmer (Delco-Remy) (sub. for 814545)
•	AM 2757 T	(-)	Coil, dimmer (Cole-Hersee)
10	12H 290 A	i - i	Washer, lock, internal tooth, No. 8 (6 used) (sub. for A2/34K)
11	AT 11309 T	-439291)	Sub. one AT12342T, one 24H1366A, and one 12H326A
11	AT 12342 T	(439292-)	Switch, key, regular type
12	24H 1366 A	(439292-)	Washer, plain, 21/32" x 1-1/8" x .036"
		(439292-)	Washer, internal tooth, 9/16"
13	12H 326 A	(433636-	Key, switch (packed 2 in a pkg.)
14	T 14665 T	(-)	Veh' switch (become a m a bye)

STARTING MOTOR SOLENOID SWITCH Delco-Remy No. 1114251



	•	•••	
Key	Part No.	Serial No.	Description
1	14H 732 A	(-)	Nut, hex., 3/8"
2	14H 732 A	<i>i</i> - (Next how are 2/00
3	R 11071 R	·	Nut, hex., jam, 3/8"
		(-)	Washer, insulating (2 used)
4	T 12211 T	(-)	Cover
4 5 6 7	R 11064 R	(- j	Stud, battery terminal
6	T 12212 T	<i>i</i> - (Clin pulsely terminal
7	R 11065 R	, ,	Clip, switch terminal
'		(-)	Stud, terminal
8 9	R 11242 R	(-)	Contact assembly (sub. for AT11758T)
9	R 11066 R	<i>(</i> - 1	Spring, contact return
10	T 12210 T	;	Spring, contact return
11		· -)	Stud, motor terminal
	R 11039 R	(-)	Washer, cover attaching screw (2 used)
12	21H 1127 A	(- i	Screw, mach., No. 10 x 7/16" (2 used)
13	14H 605 A	<i>i</i> - ;	Not be 1
14	12H 315 A	, -	Nut, hex., no. 8 (2 used)
		(-)	Washer, lock, No. 8
15	R 11039 R	(-)	Washer, insulating (2 used) (sub. for R11070R)
16	R 11195 R	<i>i</i> ± 1	Next how 2/01/12 13/13 10/18/19/19/19
17	12H 304 A	;	Nut, hex., 3/8" (2 used) (sub. for T12207T)
		, -)	Washer, lock, 3/8"
• •	AT 11342 T	(-)	Switch, solenoid, complete

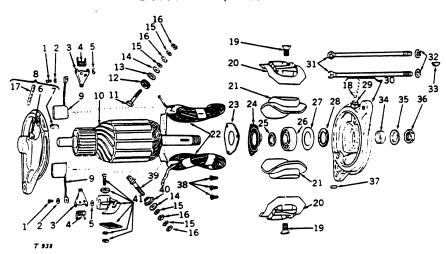
STARTING MOTOR Delco-Remy No. 1108656



STARTING MOTOR -- Continued Delco-Remy No. 1108656

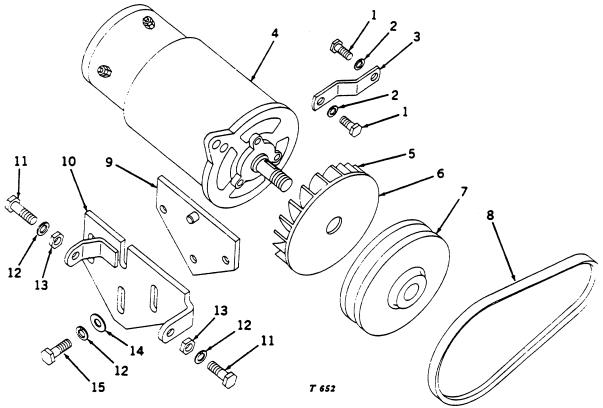
```
Key
              Part No.
                                   Serial No.
                                                                     Description
           T
    6
               10794 T
                                                     Bushing, commutator end
             23193 H
           Н
                                                      Wick, commutator end
    8
           30H
                    9 A
                                                     End, plug, commutator end
Pin, dowel, commutator end
    Q
               11086 R
   10
               11085 R
                                                     Plug, pipe, commutator end
   11
           AT 11341 T
                                                     Armature
   12
               11343 T
                                                     Field coil, upper
          AT 11345 T
   13
                                                     Field coil, lower
  14
               23194 H
                                                     Stud, terminal
  15
               11683 T
                                                     Plate, center bearing
          AT 11346 T
  16
                                                     Motor, drive
  17
               11685 T
                                                     Housing, drive
Brush (4 used) (packed 4 in a pkg.)
  18
               11678 T
               11090 R
          R
                                                     Holder, brush (4 used)
Spring, brush (4 used)
  20
               11091 R
  21
          AR 11064 R
                                                     Lead, brush ground (2 used)
          AR 11065 R
                                                    Lead, brush jumper
  23
          T
               11674 T
                                                     Shift lever
  24
          T
              11675 T
                                                     Spring, plunger, return
  25
          T
               11672 T
                                                     Screw, shift lever
  26
27
         AT 15147 T
                                                    Plunger, solenoid switch (sub. for T11673T)
          AT 11342 T
                                                     Switch, solenoid
  28
              11676 T
                                                    Connector, switch
  29
              11681 T
                                                    Bolt, thru (2 used)
  30
          AR 11066 R
                                                    Band, cover
  31
         H
              23191 H
                                                    Washer, lock, No. 8 (4 used) (sub. for A2734R)
  32
         12H 290 A
                                                    Washer, lock, internal tooth, No. 8 (2 used)
  33
         12H
                246 A
                                                    Washer, lock, No. 10 (2 used) (sub. for A767R)
 34
         Н
              23195 H
                                                    Washer, lock, special (2 used)
 35
         12H 303 A
                                                    Washer, lock, 5/16"
 36
                                                   Washer, lock, special (2 used) (packed 2 in a pkg.)
Washer, lock, 3/8" (2 used)
Washer, lock, 1/4" (2 used)
              11679 T
         T
 37
         12H
                304 A
 38
         12H
                302 A
 39
         14H
                631 A
                                                    Nut, cover band
 40
         14H
                611 A
                                                    Nut, special (sub. for T11682T)
 41
         14H
                732 A
                                                   Nut, hex., 3/8" (2 used)
Nut, hex., 3/8"
 42
         14H
                732 A
 43
         21H
                964 A
                                                    Screw, mach., No. 6 x 1/2" (4 used)
 44
         21H
                969 A
                                                    Screw, mach., No. 8 x 1/4" (2 used)
 45
         21H 1189 A
                                                   Screw, mach., No. 10 x 1/4" (2 used)
Screw, special (2 used)
 46
             23192 H
 47
48
         21H
               986 A
                                                    Screw, mach., No. 10 x 1-1/4"
             11104 R
                                                   Screw, pole shoe (8 used)
 49
        21H 1142 A
                                                   Screw, mach., 1/4" x 1/2" (2 used) (sub. for T11670T)
50
        R
            11096 R
                                                   Washer, spacer
 51
        R
             11095 R
                                                   Washer, brake
 52
        R
             11080 R
                                                   Washer, spacer
53
             11118 R
                                                   Sub. AT11346T
 54
             12209 T
                                                   Sub. AT11346T
55
             11107 R
                                                   Washer, insulated terminal stud, 9/16" O.D. (2 used)
56
             11099 R
                                                   Washer, insulated terminal stud, 25/64" O.D. (2 used)
57
        24H 1303 A
                                                   Washer, plain, 13/32" x 11/16" x .060"
58
             11684 T
                                                   Bushing, center bushing
59
             17987 T
                                                  Bushing, drive, end (sub. for T11677T)
Pipe, plug, drive, end
60
        R
             11085 R
61
        R
             11108 R
                                                  Wick, drive, end
Pin, dowel, drive, end
62
        R
             11087 R
63
        34H
                74 A
                                                  Pin, shift lever (sub. for T11671T)
            11680 T
64
        T
                                                  Shoe, pole (4 used)
65
        14H
              732 A
                                                  Nut, hex., 3/8"
66
        24H 1303 A
                                                  Washer, plain, 13/32" x 11/16" x .060"
67
        14H
              605 A
                                                  Nut, hex., no. 8
               304 A
68
        12H
                                                  Washer, lock, 3/8"
69
            12208 T
                                                  Sub. AT11346T
70
71
            11119 R
                                                  Sub. AT11346T
            11116 R
                                                  Collar
72
            11117 R
                                                  Ring, retaining
       AT 11299 T
                                                  Sub. AT15336T starting motor, complete
```

GENERATOR ASSEMBLY Delco-Remy No. 1100367



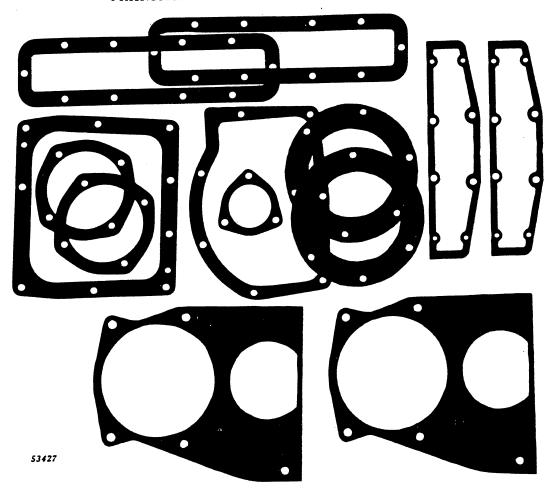
Key	Part No.	Serial No.	Description
1	21H 1114 A	(-)	Screw, mach., No. 6 x 1/4" (2 used)
2	12H 314 A	· -	Washer, lock, No. 6 (2 used) (sub. for R11106R)
3	T 11649 T	· - · ·	Arm, brush (2 used)
4	T 11652 T	· - · ·	Spring, brush (2 used)
5	T 11651 T	} - i	Washer, plain (2 used)
6	E 2302 RT	· - · ·	Oiler, commutator end
7	R 11086 R	, - 1	Pin. dowel. commutator end
8	AR 11102 R) - j	Frame, commutator end, with oiler, dowel pin, and ring bearing
0	R 11164 R	· - · ·	Washer, felt, commutator end
	R 11165 R	· - 1	Retainer, commutator end
9	AR 11074 R	} - S	Brush (2 used)
10	AR 11099 R	· - · ·	Armature
11	R 11042 R	· - · ·	Stud, terminal (sub. for R11163R)
12	T 11650 T	· - · ·	Bushing
13	R 11098 R	· - · ·	Washer
14	A 3031 R	· - 1	Washer (2 used)
15	12H 316 A	· - · ·	Washer, lock, No. 12 (4 used) (sub. for A3011R)
16	14H 608 A	}	Nut, hex., no. 12 (6 used)
17	T 12868 T	· -	Wick, commutator end
18	R 11159 R) - í	Wick, drive, end
19	T 18353 T	, -)	Screw (2 used) (sub. for R11097R)
20	R 11160 R	· - · ·	Insulator (2 used)
21	R 11161 R	· - 1	Shoe, pole (2 used)
22	AR 11101 R) - j	Field coil set
23	R 11101 R	; - ;	Plate, retainer, drive, end
24	R 11110 R) - j	Gasket
25	R 11088 R) - j	Washer
26	JD 7180 R) - j	Bearing, drive, end
27	R 11094 R	; - j	Plate, drive, end
28	R 11089 R	; - ;	Washer
29	AT 12050 T	} - j	Oiler, drive, end
30	T 12869 T	<i>`</i> - <i>`</i>	Frame, drive, end, with oiler
31	R 11158 R) - j	Bolt, thru (2 used)
32	12H 303 A	<i>`</i> - <i>`</i>	Washer, lock, 5/16" (2 used)
33	26H 72 A	· - · ·	Key, Woodruff
34	T 11648 T	ì - i	Collar, spacer
35	T 10745 T	ì - j	Washer, spring
36	R 11049 R	· - ·	Nut
37	R 11087 R	· - i	Pin. dowel. drive, end
38	21H 1127 A	i - i	Screw, mach., No. 10 x 7/16" (3 used) (sub. for R11105R)
39	R 11162 R	· - · ·	Stud, terminal
40	R 11113 R	· - 1	Bushing
41	AR 11068 R	ì - í	Holder, brush insulator
41	AR 11100 R	ì - i	Holder, brush ground
	AT 11854 T	<i>i</i> - <i>i</i>	Generator, complete
• •	1.1 11001 1	,	•

GENERATOR MOUNTING PARTS



Key 1 2 3 4 5 6 7 8 9 10 11 12	Part No. 19H 1900 A 12H 303 A T 12185 T AT 11854 T T 12870 T R 11048 R AT 12051 T 5124512 AT 11551 T AT 11732 T 19H 1139 A 12H 304 A	Serial No. (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)	Description Screw, cap, 5/16" x 3/4" (2 used) Washer, lock, 5/16" (2 used) Link, generator adjusting Generator assembly, 12-volt (Delco-Remy No. 1100367) Fan, generator Baffle, generator fan Pulley, generator Belt, water pump and generator Plate, mounting, with pin Bracket, generator Screw, cap, 3/8" x 1-1/8" (2 used) Washer, lock, 3/8" /5 used)
10 11	AT 11732 T 19H 1139 A	(-) (-) (-) (-)	Plate, mounting, with pin Bracket, generator

TRANSMISSION AND FINAL DRIVE GASKET SET



Part No. Serial No. AM 3584 T

Description

- Transmission and final drive gasket set—consisting of:
 (1) M 159 T Gasket, output shaft cover
 (2) T 12840 T Gasket, transmission case rear cover (sub. for M174T) (2) T 12840 T Gasket, transmission case rear cover (sub. for M174T)

 (packed 3 in a pkg.)

 (1) M 186 T Gasket, transmission case top cover (packed 5 in a pkg.)

 (2) M 2165 T Gasket, differential quill

 (2) M 2599 T Gasket, seal retainer

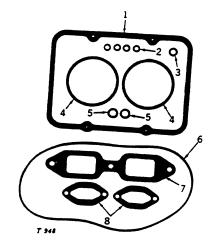
 (2) M 3124 T Gasket, final drive pan

 (2) M 3126 T Gasket, axle bearing cover

 (2) M 3159 T Gasket, final drive housing

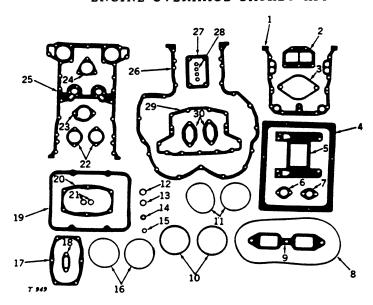
 (1) M 3659 T Gasket, powershaft gear housing

CYLINDER HEAD OVERHAUL GASKET KIT



Key	Part No.	Serial No.	Description
1	5119456	(-) Gasket, rocker cover
2	5116290	(-) Ring, cylinder head water seal (4 used)
3	5116122	(-	Ring, cylinder head oil seal
4	5121254	(-	Gasket, cylinder liner compression (2 used)
5	5121207	(-	Ring, cylinder head center water hole (2 used)
6	51 162 91	· i -	Ring, cylinder head seal (large)
7	5116306	ì -	Gasket, exhaust manifold
8	5116242	}	Cocket culinder hand and a
		, –) Gasket, cylinder head water hole cover and therm. hsg. (2 used)

ENGINE OVERHAUL GASKET KIT



Key	Part No.	Serial No.	Description
1	51 16 386	(-)	Gasket, engine front cover (lower)
2	5119460	(-)	Gasket, water pump to adaptor
3	5121315	(-)	Gasket, covernor housing
4	5116255	(-)	Gasket, oil pan
4 5 6 7	5116294	(-)	Gasket, blower housing to block
6	5155816	(-)	Gasket, small cover
7	5175568	(-)	Gasket, oil pump inlet tube flange
8	5116291	(-)	Ring, cylinder head seal (large)
8 9	5116306	(-)	Gasket, exhaust manifold
10	5121254	(-)	Gasket, cylinder liner compression (2 used)
11	5121255	(-)	Ring, cylinder lower seal (2 used)
12	5184301	(-)	Ring, oil pump inlet tube seal
13	51 <i>7</i> 7773	(-)	Gasket, oil press regulator plug
14	5152904	(-)	Gasket, adaptor to block
15	5116122	(-)	Ring, cylinder head oil seal
16	5121256	(-)	Ring, cylinder upper seal (2 used)
17	5119433	(-)	Gasket, blower end plate
18	5119329	(-)	Gasket, adaptor to block
19	5119456	(-)	Gasket, rocker cover
20	5119434	(-)	Gasket, blower end plate cover
21	5121207	(-)	Ring, cylinder head center water hole seal (2 used)
22	51 1 6357	(-)	Gasket, water hole cover (2 used)
23	5121257	(-)	Gasket, water outlet flange
24	5150193	(-)	Gasket, fuel pump to housing
25	5116354	(-)	Gasket, cylinder block end plate
26	5121234	(-)	Gasket, flywheel housing
27	51 16 379	(-)	Gasket, air box cover
28	5116290	(-)	Ring, cylinder head water seal (4 used)
29	5121082	(-)	Gasket, engine front cover (upper)
30	5116242	(-)	Gasket, cylinder head water hole cover and therm. hsg. (2 used)

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	3332 T 65-3 2	M 3977 T 30-12 25	M 4247 T 45= 5 31 M 4258 T 30= 3 18	
3	3348 T 55-15 35	M 3985 T 30-12 21	M 4259 T 30- 5 42	R 11064 R 85= 7 5 R 11065 R 85= 7 7
. 3	3352 T 55-12 6	M 3985 T 30-13 21	M 4259 T 30- 7 40	R 11066 R 85= 7 9
3	3365 T 50- 3 44	M 4006 T 50- 3 27	M 4259 T 30- 9 58	R 11070 R 85- 7 15
3	375 T 55- 7 31	M 4039 T 55-15 2	M 4260 T 30- 5 36	R 11070 R 85- 7 3
	376 T 55- 9 48	M 4062 T 30-10 17	M 4260 T 30- 7 34	R 11080 R 85- 9 52
. 3 . 3	377 T 55- 9 50	M 4088 T 55-15 12	M 4260 T 30- 9 51	R 11085 R 85- 9 10
	378 T 55- 9 5	M 4089 T 55-15 8	M 4261 T 30- 5 36	R 11085 R 85- 9 60
	403 T 15- 1 3	M 4090 T 55-15 6	M 4261 T 30- 7 34	R 11086 R 85- 9 9
3	413 T 30- 3 13 419 T 35- 3 24	M 4099 T 55- 9 10	M 4261 T 30- 9 51	R 11086 R 85-10 7
	440 77 60 0	M 4110 T 40- 2 18	M 4262 T 30- 5 36	R 11087 R 85- 9 62
2.		M 4110 T 40-3 2	M 4262 T 30- 7 34	R 11087 R 85-10 37
		M 4111 T 30-12 12	M 4262 T 30- 9 51	R 11088 R 85-10 25
	421 T 60-3 2 422 T 60-3 9	M 4112 T 30-12 16	M 4263 T 30- 5 40	R 11089 R 85-10 28
	423 T 60- 3 7	M 4118T 45-7 4	M 4263 T 30- 7 38	R 11090 R 85- 9 19
	424 T 60- 3 8	M 4119 T 45- 7 5 M 4121 T 45- 7 7	M 4263 T 30- 9 55	R 11091 R 85- 9 20
	489 T 35- 3 39		M 4264 T 30-13 12	R 11092 R 85-8 2
	199 T 85- 4 10	M 4122 T 45- 7 6 M 4124 T 45- 7 13	M 4265 T 30-13 16	R 11093 R 85-8 3
	501 T 30- 9 45		M 4266 T 30-12 10	R 11094 R 85-10 27
	502 T 30- 9 21	M 4125 T 45- 7 9 M 4126 T 45- 7 10	M 4266 T 30-13 10	R 11095 R 85-9 51
	505 T 30- 5 15		M 4267 T 30-13 25	R 11096 R 85- 9 50
	505 T 30- 7 13	1400	M 4268 T 30-5 6	R 11097 R 85-10 19
	525 T 25- 5 5	M 4128 T 30-13 18 M 4132 T 55-10 35	M 4270 T 30- 7 11	R 11098 R 85-10 13
	525 T 25- 7 9	M 4133 T 55-10 36	M 4270 T 30- 9 16	R 11099 R 85- 9 56
35	345 T 30- 9 41	M 4134 T 55-10 32	M 4271 T 30- 7 9	R 11101 R 85- 3 18
35	46 T 30- 9 27	M 4142 T 50- 3 43	M 4271 T 30- 9 13	R 11102 R 85- 3 16
35	347 T 30-8 7	M 4142 T 50- 5 17	M 4278 T 30- 5 26	R 11103 R 85- 3 19
	78 T 25- 3 31	M 4145 T 50- 3 43	M 4278 T 30- 7 24	R 11104 R 85- 9 48
	80 T 60-3 17	M 4145 T 50- 5 17	M 4279 T 30- 9 39	R 11105 R 85-10 38
35	83 T 35- 3 49	M 4146 T 80- 3 14	M 4284 T 30-12 5	R 11106 R 85-3 7
	84 T 30- 5 13	M 4147 T 80- 3 15	M 4284 T 30-13 5	R 11106 R 85-10 2
	90 T 30- 5 27	M 4195 T 30- 7 6	M 4322 T 45- 5 12	R 11107 R 85- 9 55
	90 T 30- 7 25	M 4195 T 30- 8 10	M 4323 T 45- 5 4	R 11108 R 85-9 61
-	90 T 30- 9 40	M 4197 T 30- 7 8	M 4331 T 25-3 3	R 11109 R 85-10 23
			M 4337 T 30-12 1	R 11110 R 85-10 24
35 36	36 T 25- 3 17	M 4197 T 30-8 12	3/ /220 = 22 /2	
35 36	36 T 25- 3 17 37 T 25- 7 16	M 4197 T 30- 8 12 M 4202 T 30- 5 38	M 4338 T 30-13 1 M 4339 T 30-10 18	R 11111 R 85-3 5 R 11112 R 85-3 9

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Part No.	Page Key	Part No.	Page Key	Part No.	Page Key	Part No.	Page Key
12958 T T 12960 T T 12961 T T 12961 T T 12962 T T 12963 T T 12964 T T 13119 T T 131213 T T 13213 T T 13223 T T 13223 T T 13227 T T 13622 T T 13827 T T 13827 T T 13837 T T 13838 T T 13844 T T 13843 T T 13844 T T 13845 T T 13845 T T 13846 T T 15440 T T 15465 T T 16917 T T 17608 T T T 17608 T T 17608 T T T T T T T T T T T T T T T T T T T	10-12 12 30- 3 2 1 1-12 10-10 3 90- 2 10-10 9 25- 7 40 25- 7 40 85-10 10 85-11 11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-11 12 55-10 12 55-10 12 15-10 12	T 18045 T 18205 T 18450 T 18450 T 18450 T 18451 T 18451 T 18451 T 18451 T 18526 T 18536 T 18536 T 18536 T 18536 T 18609 T 18609 T 19037 T 19075 T T 19279 T 19279 T 19280 T	35- 3 25 30- 5 33 30- 7 31 30- 9 48 30-10 10 30- 5 33 30- 7 31 30- 9 48				