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Customer #2741

FOREWORD

This catalog contains complete parts information for Model "G" Tractors.

Common attaching hardware listed under a part is not included in the assembly or included with the part unless specified. Example: (Incl. BOLT, LOCKWASHER and NUT).

The extreme right hand column in the parts list entitled "Assembly or Packaged Parts" indicates if an individual part is one of many in a large assembly or one of several kinds in a package. All numbers shown in the right hand column are listed numerically in the second last section of this catalog showing the quantity and description of the various parts that make up the assembly or package.

The last section of this catalog contains a part number index to indicate on which page or pages a part number appears.

All illustrations will be found to precede the text of each group or section of which it is a part.

LIST OF ABBREVIATIONS

Al	Aluminum	Lg	Long
Alloy-S	Alloy Steel	Lgh	Length
Amp.	Ampere	Lgt	Light
Amp- Hr	Ampere Hour	L.H.	Left Hand
Anld	Annealed	Lkg	Locking
Assy	Assembly	Mach	Machine
B-hd	Button head	Med.	Medium
Br.	Brass	M.I.	Malleable Iron
Brg	Bearing	Mm	Millimeter
Brz	Bronze	Mtg	Mounting
C-pin	Cotter pin	N.C.	National Coarse
Cd	Cadmium	N.F.	National Fine
Chamf.	Chamfered	Neg.	Negative
Chr	Chromium	Ni	Nickel
C.I.	Cast Iron	No	Number
Ck.	Countersunk	N.P.T.	National Pipe Thread
Ck-hd	Countersunk head	O.D.	Outer Diameter
Cm	Centimeter	Ov	Oval
Comp	Complete	Ov-hd.	Oval head
Cont'd	Continued	Oz	Ounce
Cop	Copper	Pkzd	Parkerized
Cp	Candlepower	Pltd	Plated
C.S.	Cast Steel	Pos.	Positive
Cup-pt	Cup point	Pt.	Pint
Cyl.	Cylinder	P.T.O.	Power Take-Off
Duble-hd	Double head	P.U.	Power Unit
Diam	Diameter	Qz	Quart
Disc	Discontinued	Rd	Round
Dld	Drilled	Rd-hd.	Round Head
Dld. f/c-pin.	Drilled for Cotter pin	R.H.	Right Hand
Eff.	Effective	R.P.M.	Revolutions Per Minute
Eng	Engine	S	Steel
f/	for	S.A.E.	Society Automotive Engineers
Fil	Filament	S-fin	Semi Finished
Fil-hd	Fillister head	Sq.	Square
Fin.	Finished	Sq-hd.	Square head
Fl-hd	Flat head	Sq-nk.	Square neck
Ft.	Foot or Feet	Std	Standard
Ga.	Gauge	T	Teeth
Gal	Gallon	Thd	Thread
Galv	Galvanized	Thk.	Thick
Hdls.	Headless	Tr	Tractor
Hex	Hexagonal	Tung	Tungsten
Hex-hd	Hexagonal head	V	Volt
Hvy	Heavy	w/	with
I.D.	Inside Diameter	W.I.	Wrought Iron
In	Inch	w/o.	without
Incand	Incandescent	W.S.	Wrought Steel
Incl	Includes	Z	Zinc
lb.	Pound		

SECTION INDEX

ASSEMBLIES & PACKAGED PARTS	100
HYDRAULIC EQUIPMENT	77
NUMERICAL INDEX	102
TOOLS & MISCELLANEOUS	99
TRACTOR PARTS	4

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INDEX

TRACTOR PARTS

Air Cleaner	32
Belt Pulley	54
Brake	50
Camshaft	13
Carburetor	28
Clutch	37
Clutch Control	38
Clutch Housing	36
Clutch Shaft	40
Connecting Rod	10
Crankshaft	8
Cylinder Block	6
Cylinder Head	15
Differential	48
Drawbar	63
Electric Lighting	74
Electric Starting	70
Exhaust Manifold	26
Fan	34
Flywheel	8
Front Axle	57
Front Wheel	59
Fuel Filter	31
Fuel Lines	31
Fuel Tank	31

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MEMO

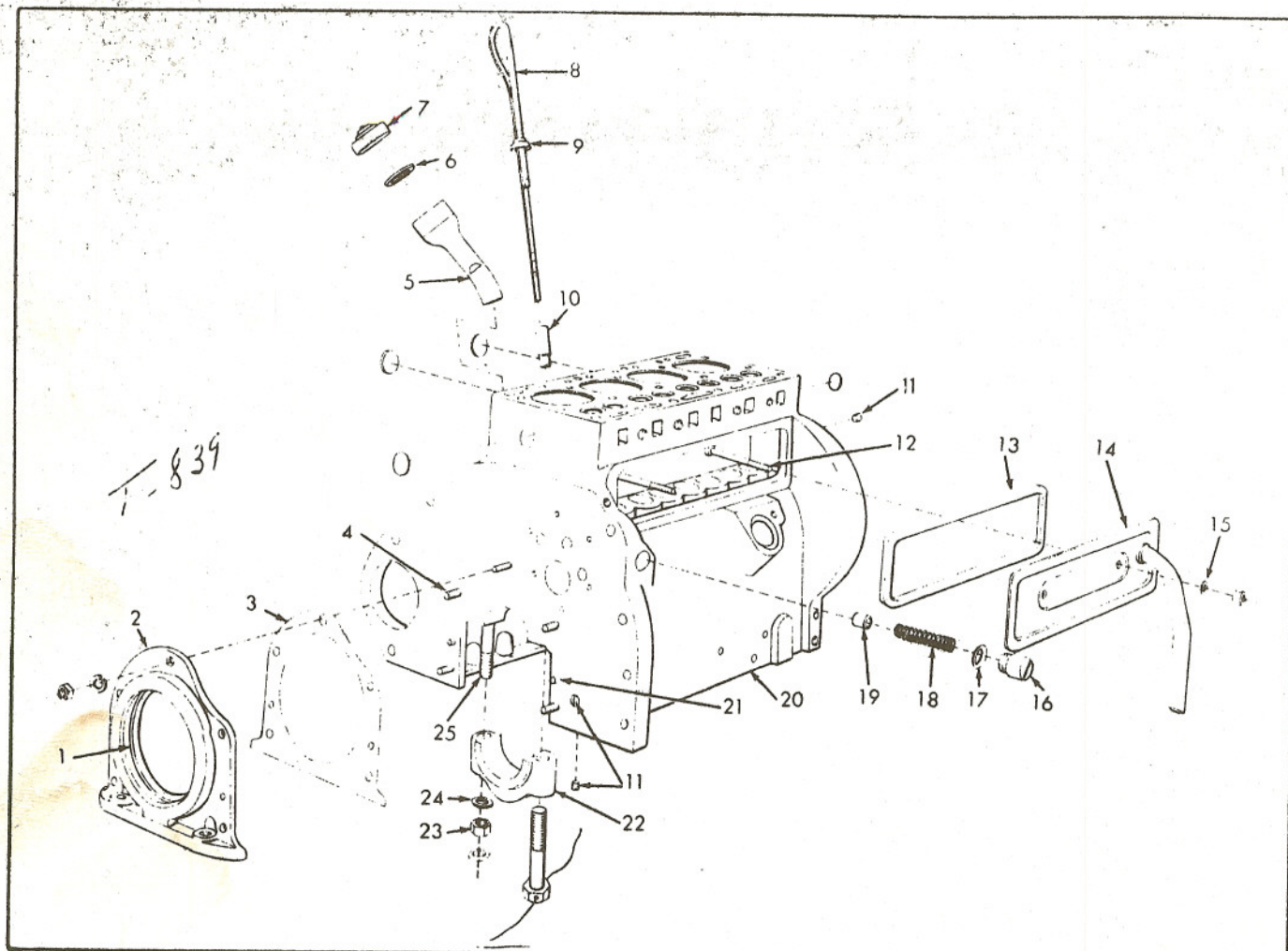
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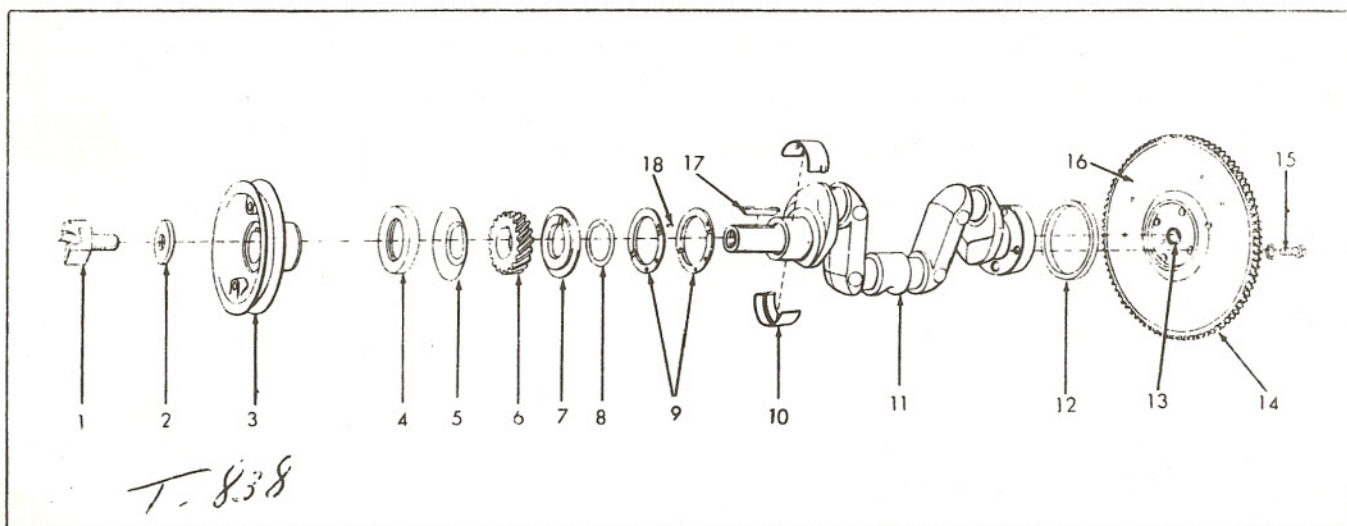
CYLINDER BLOCK

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OF PACKAGE NO.
1	----	1	SEAL, oil (See crankshaft & flywheel section)	
2	800226	1	RETAINER, crankshaft rear seal	
3	800227	1	GASKET, seal retainer	800336
4	800228	5	STUD, seal retainer 1 910323 NUT 1 904205 LOCKWASHER	
5	800665	1	FILLER ASSY, oil	845030
6	U-2963	1	GASKET, filler cap	
7	204827	1	CAP ASSY, oil filler (Incl. item 6)	
8	800459	1	ROD ASSY, oil level gauge	
9	U 4014	1	SEAL, gauge rod	
10	800460	1	BUSHING, gauge rod	

Continued

CYLINDER BLOCK (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
11	800198	3	PLUG, oil gallery	
12	800296	2	STUD, valve cover 1 910880 NUT	
13	800295	1	GASKET, valve cover	
14	800294	1	COVER ASSY, valve (Incl. BREATHER TUBE)	
15	800297	2	WASHER, stud, valve cover	
16	800278	1	PLUG, relief valve	
17	800279	1	GASKET, plug, relief valve	
18	800277	1	SPRING, relief valve	
19	800276	1	VALVE, oil relief	
20	800762	1	BLOCK ASSY, cylinder 1 910003 PLUG, expansion 1 910005 PLUG, expansion 3 910007 PLUG, expansion	
21	800197	2	PIN, dowel, seal retainer	
22	800192	2	CAP, bearing	
23	U-3461	4	NUT, stud, bearing cap (Used prior to Eng. No. A-N62-6050) 1 915314 NUT	
	---	4	WIRE, lock, bearing cap bolt (Use 9" of 912971 for each) (Used on Eng. No. A-N62-6050 & up)	
24	800194	4	WASHER, stud, bearing cap	
25	800193	4	STUD, bearing cap (Used prior to Eng. No. A N62-6050)	
	800539	4	BOLT, bearing cap (Used on Eng. No. A N62-6050 & up)	



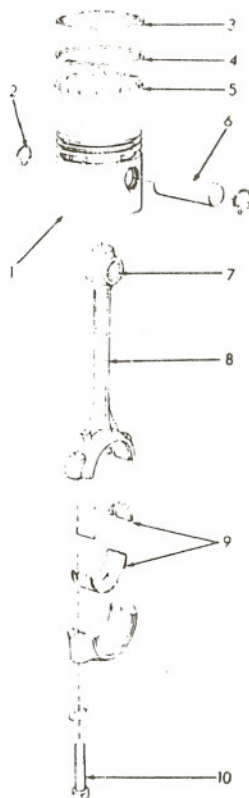
CRANKSHAFT & FLYWHEEL

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800221	1	JAW, starting crank	
2	800222	1	WASHER, jaw starting crank	
3	800220	1	PULLEY, fan drive	
4	800889	1	SEAL, oil, front	
5	800219	1	SLINGER, oil	
6	800217	1	GEAR, timing (19T)	
7	800216	1	PLATE, thrust	
8	800214	*	SHIM, thrust plate (.002")	
	800215	*	SHIM, thrust plate (.008")	
			(*Use as required)	
9	800211	2	WASHER, thrust	
10	800498	2	BEARING, crankshaft (Std.)	800326
	800509	2	BEARING, crankshaft (.002" Undersize)	
			NOTE: Used as front or rear. Each bearing consists of upper & lower half. Halves are not serviced separately.	
11	800326	1	CRANKSHAFT KIT (Undersize crankshaft not available)	800326
12	800225	1	SEAL, oil, rear	
13	800312	1	BUSHING, pilot	
14	800311	1	GEAR, ring (86T)	

Continued

CRANKSHAFT & FLYWHEEL (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
15	800785	4	CAPSCREW, flywheel 1 907863 LOCKWASHER	
16	800309	1	FLYWHEEL ASSY (Incl. PILOT BUSHING & item 16)	
17	800218	1	KEY, timing gear	
18	-----	3	PIN, locating, thrust washer (Not serviced; not required)	



T. 8-26

PISTON & CONNECTING ROD

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800841	4	PISTON ASSY. (Std.) (C.I.) (Used prior to Eng. No. A N62-3874 & on Eng. A N62-26917 & up)	
	800676	4	PISTON ASSY. (Std.) (Al.) (Used on Eng. No. A-N62-3874 thru A-N62-26916) (See M. N. I.)	
	800677	4	PISTON ASSY. (.0035" Oversize) (Al.) (Uses Std. Rings) (Used on Eng. No. A-N62-3874 thru A-N62-26916) (See M. N. I.)	
	800843	4	PISTON ASSY. (.0035" Oversize) (C.I.) (Uses Std. Rings) (Used prior to Eng. No. A N62-3874 & on Eng. No. A-N62-26917 & up)	
	800558	4	PISTON ASSY. (.020" Oversize) (Al.) (Used on Eng. No. A N62-3874 thru A-N62-26916) (See M. N. I.)	
	800845	4	PISTON ASSY. (.020" Oversize) (C.I.) (Used on Eng. No. A-N62-3874 thru A-N62-26916)	
	800559	4	PISTON ASSY. (.040" Oversize) (Al.) (Used on Eng. No. A-N62-3874 thru A-N62-26916) (See M. N. I.)	
	800847	4	PISTON ASSY. (.040" Oversize) (C.I.) (Used on Eng. No. A-N62-3874 thru A-N62-26916) Each includes item 2 & 6.	

NOTE: Use Aluminum Pistons 800676, 800677, 800558 & 800559 only when replacing less than four pistons per engine; otherwise use set of four cast iron pistons of proper sizes.

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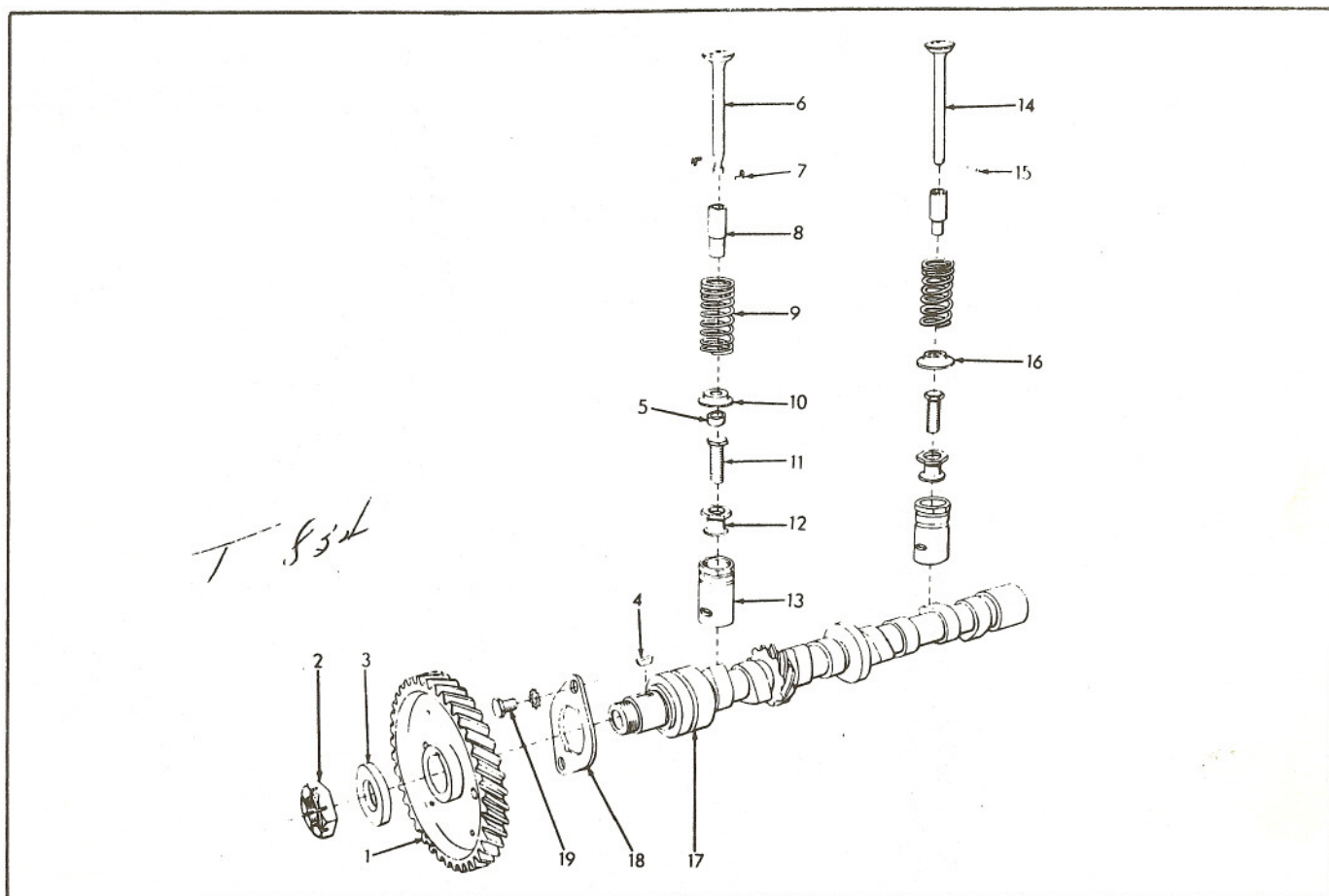
PISTON & CONNECTING ROD (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
2	800810	8	RING, snap, piston (f/Pin)	
3	-----	4	RING, piston, compression (Upper) (Std.) (Production Type)	800325
	800639	4	RING, piston, compression (Upper) (Std.) (Service type chromium plated)	800506
	800881	4	RING, piston, compression (Upper (.020" Oversize) (Service type, chromium plated)	800507
	800884	4	RING, piston, compression (Upper) (.040" Oversize) (Service Type, chromium plated)	800508
4	-----	4	RING, piston, compression (Lower) (Std.) (Production type)	800325
	800879	4	RING, piston, compression, (Lower) (Std.) (Service type, w/Expander)	800506
	800882	4	RING, piston, compression, (Lower) (.020" Oversize) (Service type, w/Expander)	800507
	800885	4	RING, piston, compression, (Lower) (.040" Oversize) (Service type, w/Expander)	800508
5	-----	4	RING, piston, oil (Std.) (Production type)	800325
	800880	4	RING, piston, oil (Std.) (Service type, w/Expander)	800506
	800883	4	RING, piston, oil (.020" Oversize) (Service type, w/Expander)	800507
	800886	4	RING, piston, oil (.040" Oversize) (Service type, w/Expander)	800508
6	800201	4	PIN, piston (Std.)	
	800502	4	PIN, piston (.003" Oversize)	
	800503	4	PIN, piston (.005" Oversize) NOTE: Hollow pins will not be manufactured in year 1950 and after.	
7	800207	4	BUSHING, piston pin	
8	800205	4	ROD ASSY, connecting (Incl. items 7, 9, & 10)	
9	800499	4	BEARING, connecting rod (Std.)	800326
	800512	4	BEARING, connecting rod (.002" Undersize)	
NOTE: Each bearing consists of two halves; halves are not serviced separately				

Continued

PISTON & CONNECTING ROD (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
10	800209	8	CAPSCREW, connecting rod bearing cap 1 906959 LOCK WASHER	
--	800325	1	RING SET, piston (Std.) (Production type)	800325
	800506	1	RING SET, piston (Std.) (Service type)	800506
	800507	1	RING SET, piston (.020" Oversize) (Service type).	800507
	800508	1	RING SET, piston (.040" Oversize) (Service Type) NOTE: Individual rings or expanders are not available.	800508



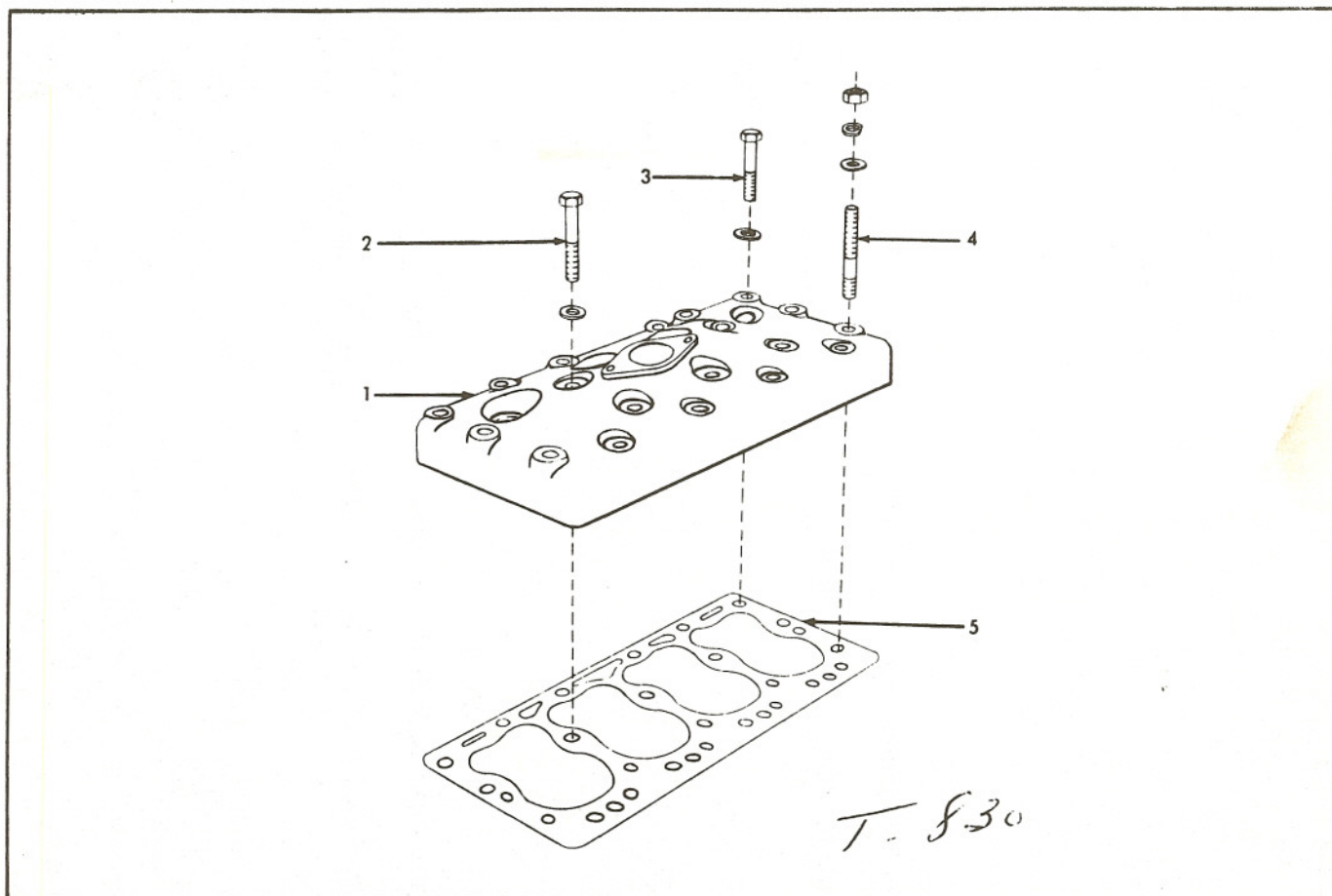
CAMSHAFT & VALVES

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800231	1	GEAR, timing (38T)	
2	800234	1	NUT, timing gear	
3	800233	1	WASHER, timing gear	
4	800232	1	KEY, timing gear	
5	800497	4	CAP, stem, exhaust valve	
6	800501	4	VALVE, exhaust	
7	800496	8	LOCK, retainer (Half) (f/Exhaust Valve)	
8	800324	8	GUIDE, valve	
9	800251	8	SPRING, valve	
10	800495	4	RETAINER, exhaust valve spring	
11	800255	8	SCREW, tappet adjusting	
12	800256	8	NUT, lock, tappet screw	

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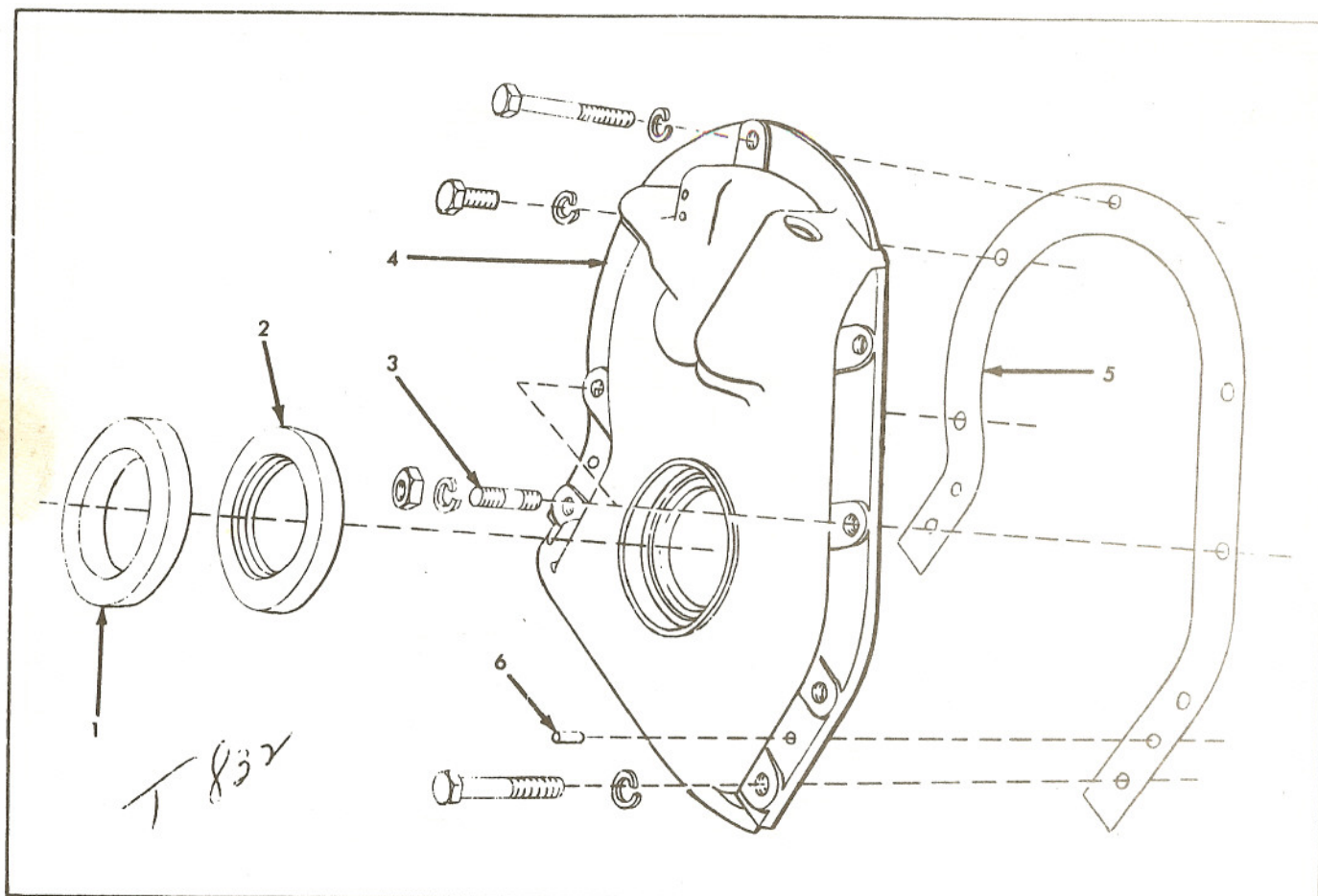
CAMSHAFT & VALVES (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OF PACKAGE NO.
3	800254	8	TAPPET, valve	
14	800249	4	VALVE, intake	
15	800253	4	PIN, intake valve	
16	800252	4	RETAINER, intake valve spring	
17	800229	1	CAMSHAFT	
18	800230	1	PLATE, thrust	
19	800334	2	SCREW, thrust plate	
			1 913651 LOCKWASHER	



CYLINDER HEAD

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800257	1	HEAD, cylinder	
2	058793	6	CAPSCREW, special (Long) 1 911423 WASHER, plain	
3	013059	10	CAPSCREW, special (Short) 1 911423 WASHER, plain	
4	800259	4	STUD, front & rear 1 911423 WASHER, plain 1 904206 LOCKWASHER 1 910324 NUT	
5	800258	1	GASKET, cylinder head	800336

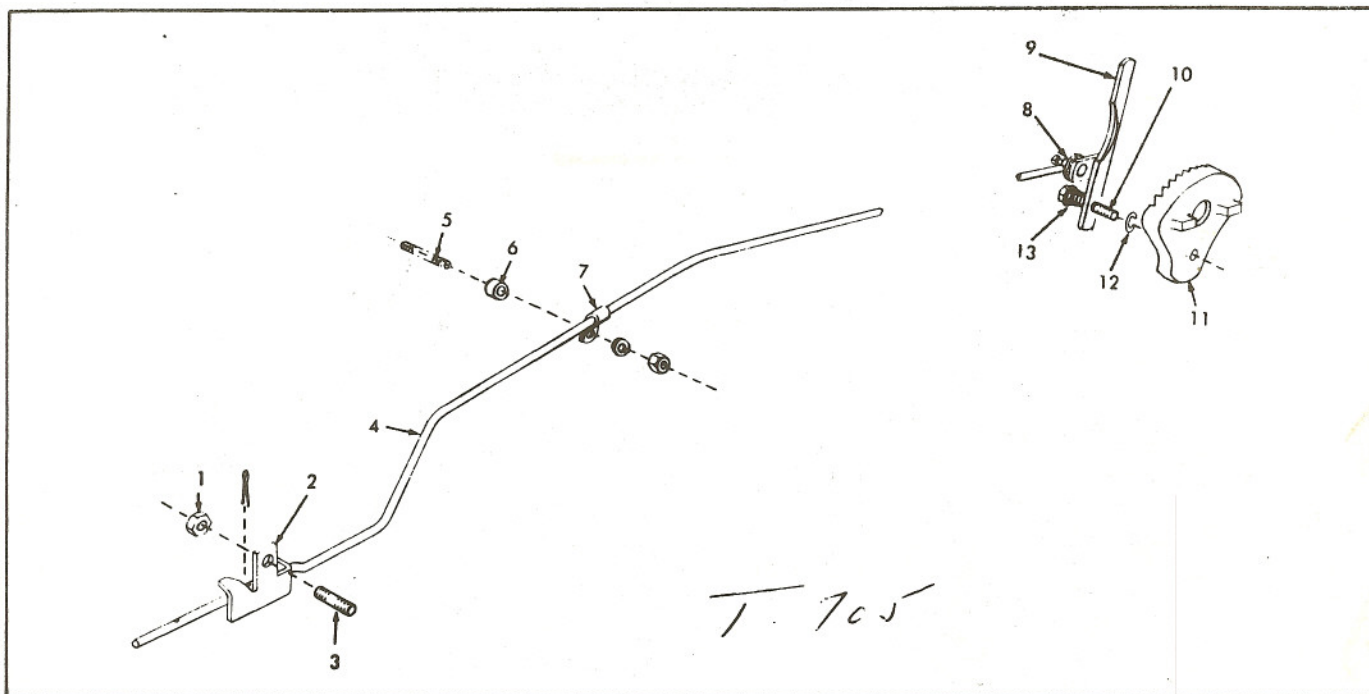


TIMING GEAR COVER

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	-----	1	SEA' dust (See Crankshaft & Flywheel Section)	800889 1 PART
2	-----	1	SEAL, oil (See Crankshaft & Flywheel Section)	
3	800228	2	STUD, cover 1 904205 LOCKWASHER 1 910323 NUT	
4	300242	1	COVER ASSY, timing gear (Incl. GOVERNOR BUMPER SPRING) 1 914948 CAPSCREW 2 913025 CAPSCREW 3 903771 CAPSCREW 6 904205 LOCKWASHER	
5	800245	1	GASKET, cover	800336
6	800197	2	PIN, dowel	

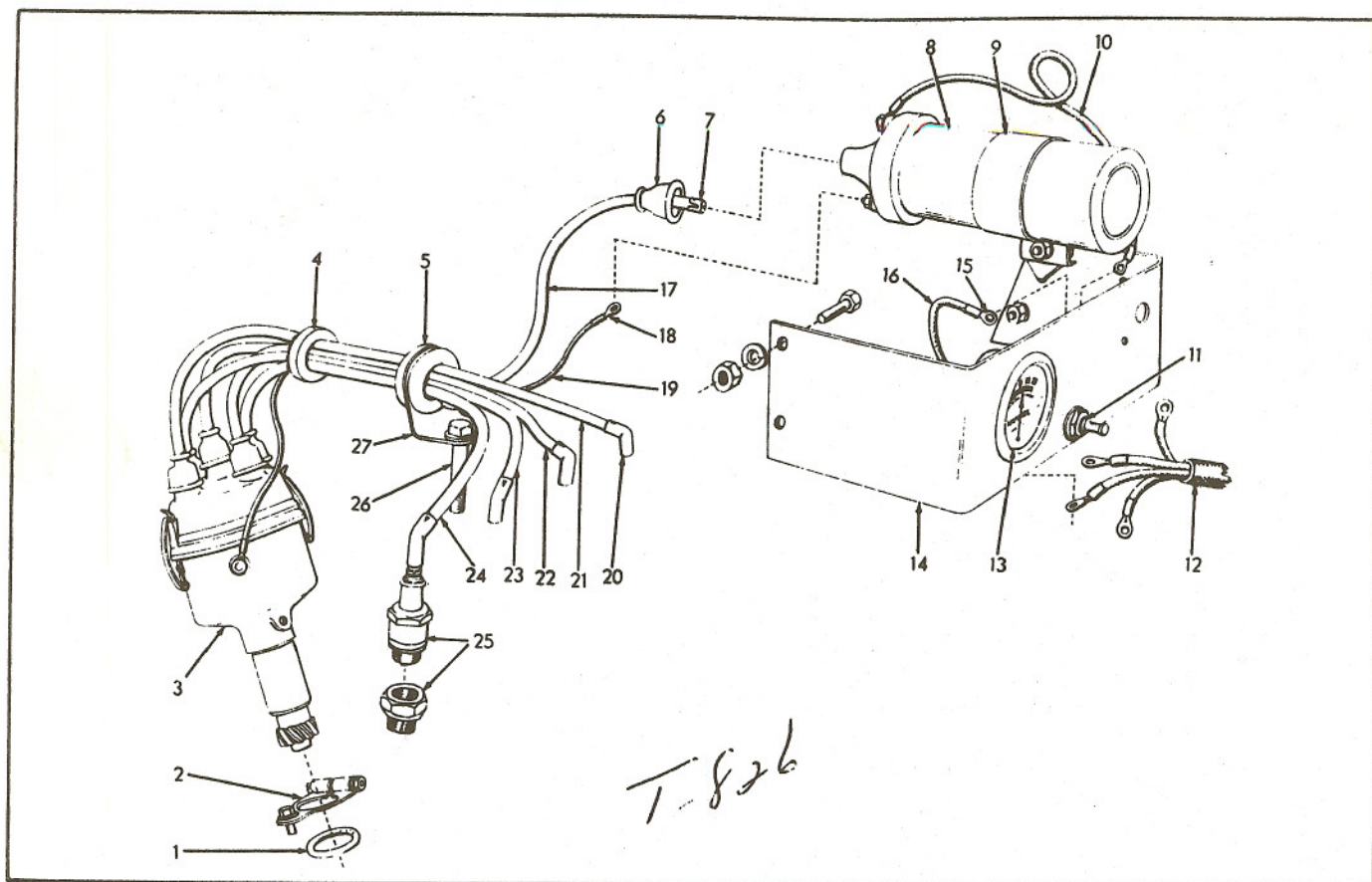
GOVERNOR (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OF PACKAGE NO.
9	800561	1	LEVER ASSY. (Incl. one each of OUTSIDE LEVER SPRING ANCHOR, SHAFT, 910274, 900800 & item 1) 1 905357 BALL 1 900800 PIN, cotter (Used on Eng. No. A-N62-4597) & up)	
10	800241	1	SEAL, dust, lever shaft	
11	800240	1	BEARING, needle, lever shaft	
12	800236	4	WEIGHT ASSY. (Incl. RISER PIN)	
13	800764	4	PIN, pivot, weight	
14	800235	1	SPIDER, weight 4 901215 SCREW 4 904203 LOCKWASHER	
15	800238	1	CUP ASSY., thrust (Incl. SHAFT)	
16	-----	1	ARM, thrust (Not serviced separately; use item 9) 1 910274 PIN, taper, groove	



GOVERNOR CONTROL

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	-----	1	NUT, front guide stud (See Intake & Exhaust Manifold Group)	
2	800302	1	GUIDE, control rod, front	
3	-----	1	STUD, front guide (See Intake & Exhaust Manifold Group)	
4	800152	1	ROD, control 1 904001 PIN, cotter	
5	-----	1	STUD, rear guide (See Belt Pulley Group) 1 904207 LOCKWASHER 1 911042 NUT	
6	800521	1	SPACER, rear guide (Used on Tr. No. 7111 & up, w/o Belt Pulley)	
7	800520	1	GUIDE, control rod, rear (Used on Tr. No. 7111 & up)	
8	AM 8002	1	PIN, control rod 1 903807 SETSCREW 1 911381 WASHER, plain	
9	800149	1	LEVER ASSY, hand	
10	800153	1	BOLT, pivot, hand lever 1 911115 WASHER, plain	
11	800148	1	QUADRANT, hand lever	
12	208644	1	RING, snap, hand lever pivot bolt	
13	207883	1	SPRING, hand lever	



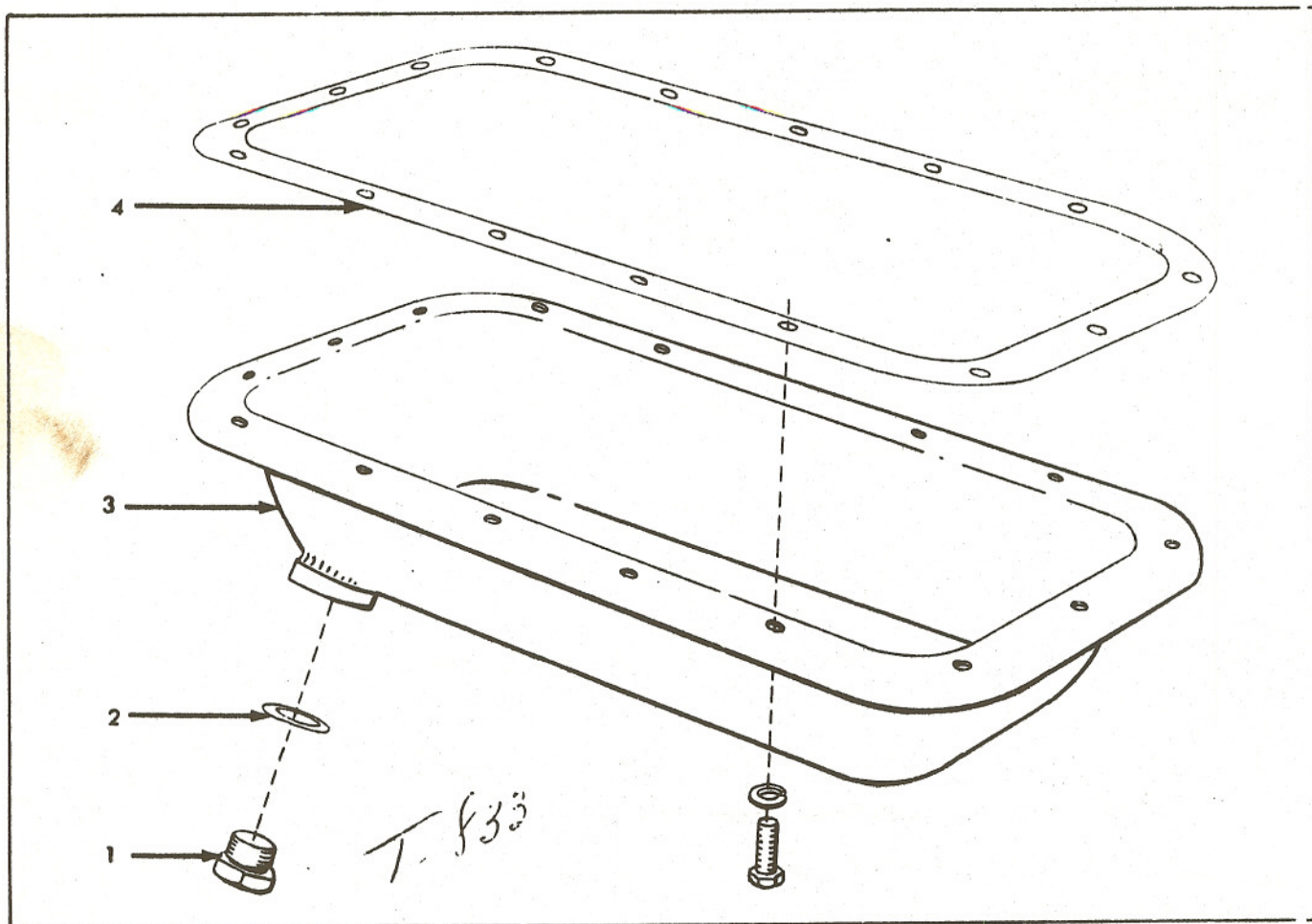
IGNITION

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800316	1	SEAL, distributor drive	
2	800317	1	ARM ASSY, distributor clamp (Used prior to Eng. No. A N62-18550) (Incl. SCREW, LOCKWASHER & NUT)	
	800648	1	ARM ASSY, distributor clamp (Used on Eng. No. A-N62-18550 & up) (Incl. SCREW, LOCKWASHER & NUT)	
			1 915343 CAPSCREW 1 911114 WASHER, plain	
3	800315	1	DISTRIBUTOR (Order parts & service from local United Motors Service Agencies)	
4	U-3203	1	RETAINER, cable	800139
5	800261	1	GROMMET, cable	800139
6	225484	6	NIPPLE, cable	
7	912803	6	TERMINAL, cable (Coil or Distributor End)	
8	225694	1	COIL, ignition	

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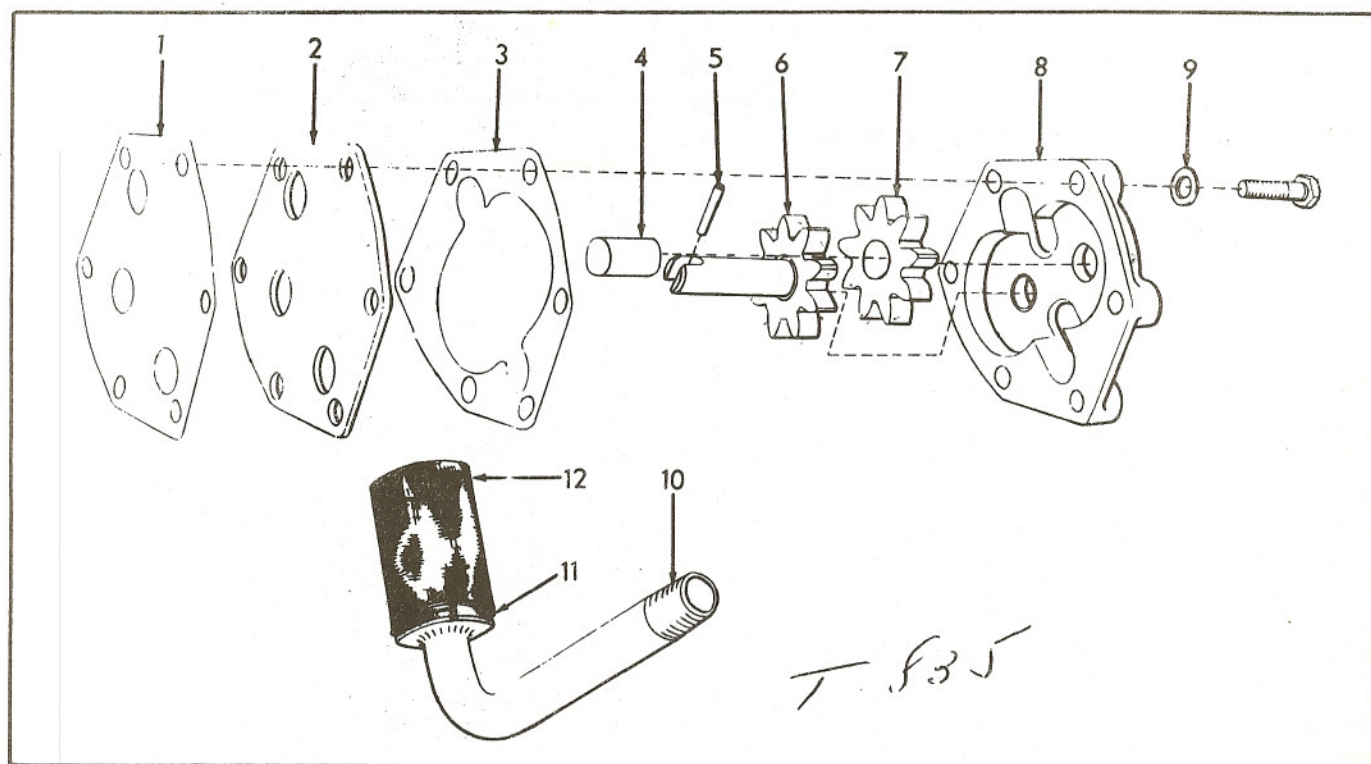
IGNITION(Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
9	800120	1	BRACKET, coil 1 903772 CAPSCREW 1 904205 LOCKWASHER 1 910323 NUT	
10	800122	1	CABLE, coil to switch (Incl. item 15)	
11	032988	1	SWITCH, ignition	
12	-----	1	HARNESS, wiring (See Electric Starting Group)	
13	208302	1	AMMETER	
14	800124	1	BRACKET, instrument 2 905662 CAPSCREW 2 903626 CAPSCREW 4 904205 LOCKWASHER 4 910323 NUT	
15	205724	4	TERMINAL, switch & ammeter cables	
16	800126	1	CABLE, switch to ammeter (Incl. item 15)	
17	-----	1	CABLE, coil, secondary (Incl. item 6 & 7)	800139
18	205724	2	TERMINAL, primary cable	
19	-----	1	CABLE, coil, primary (Incl. item 18)	800139
20	206460	4	TERMINAL, cable (Spark Plug End)	
21	-----	1	CABLE, spark plug (No. 4 Cylinder)	
22	-----	1	CABLE, spark plug (No. 3 Cylinder) (Incl. items 6 & 20)	800139
23	-----	1	CABLE, spark plug (No. 2 Cylinder) (Incl. items 6 & 20)	800139
24	-----	1	CABLE, spark plug (No. 1 Cylinder) (Incl. items 6 & 20)	800139
25	224990	4	PLUG, spark (A-C)	
	225000	4	PLUG, spark (Champion)	
	225010	4	PLUG, spark (Auto-Lite)	
	800699	4	ADAPTER, spark plug (Used in cold climates prior to Eng. No. A-N62-23998; not used in production)	
26	-----	1	CAPSCREW, cable bracket 1 911423 WASHER, plain (See Cylinder Head Group)	
27	800260	1	BRACKET, cable	



OIL SUMP

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OI PACKAGE NO.
1	800284	1	PLUG, drain	
2	800285	1	GASKET, drain plug	
3	800283	1	SUMP ASSY, oil 16 903626 CAPSCREW 16 904205 LOCKWASHER	
4	800286	1	GASKET, oil sump	800336



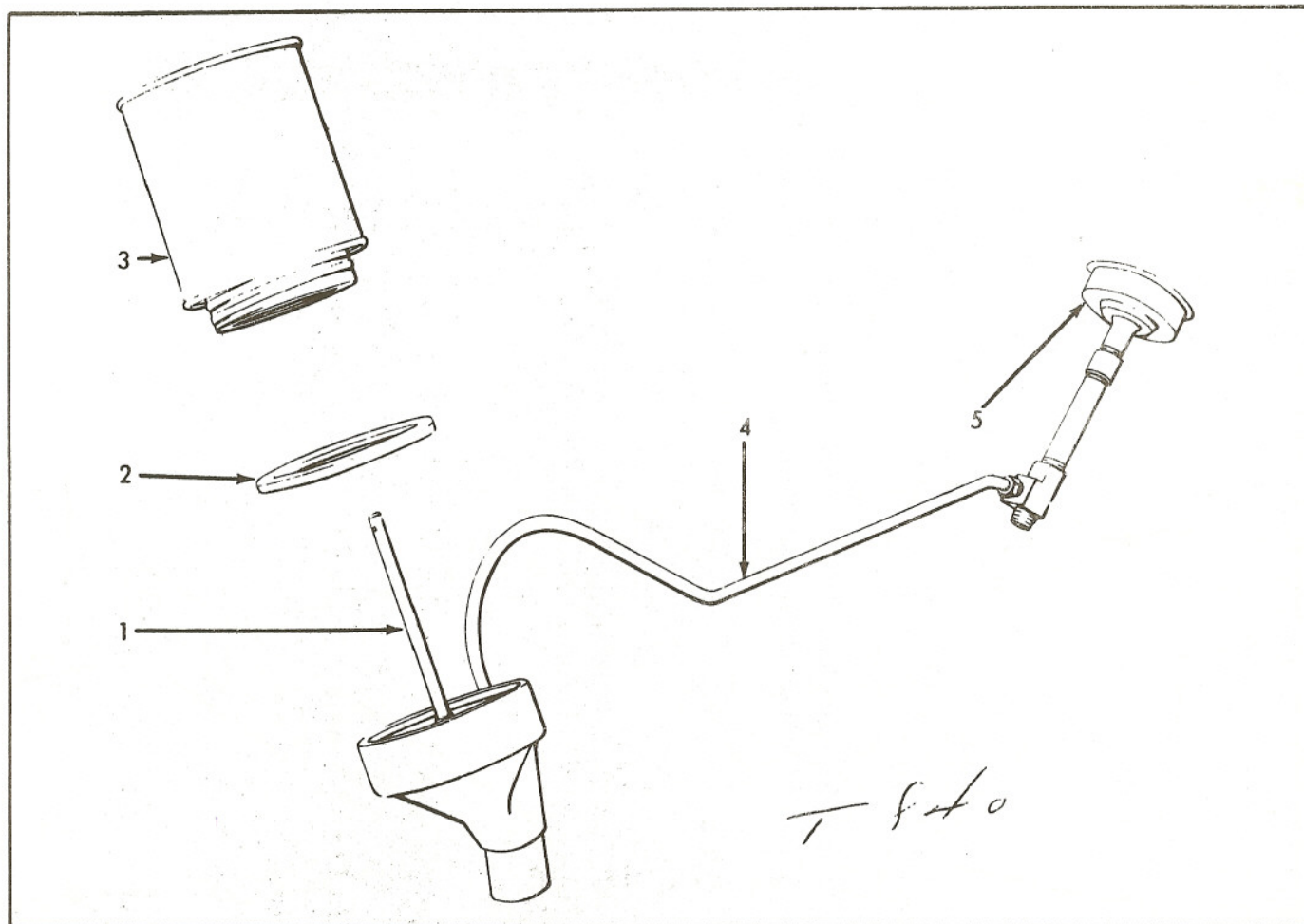
OIL PUMP

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	-----	1	PUMP ASSY, oil (Used prior to Eng. No. A N62-23380) (Incl. items 1,3,4,5,6,8 & 9) (Order 800763)	
-	800763	1	PUMP ASSY, oil (Used on Eng. No. A-N62-23380 & up) (Incl. items 1,3,4,5,6, 8 & 9)	
1	800266	1	GASKET, cover to cylinder block	800336
2	{ 800265	1	COVER, body (Used prior to Eng. No. A-N62-23880)	
	{ 800657	1	COVER, body (Used on Eng. No. A-N62-23880 & up)	
3	800273	1	GASKET, cover to body	800336
4	{ 800274	1	SHAFT, driven gear (Used prior to Eng. No. A-N62-23380)	
	{ 800658	1	SHAFT, driven gear (Used on Eng. No. A-N62-23380 & up)	
5	800264	1	PIN, drive shaft	
6	800267	1	GEAR ASSY, drive (9T.) (Incl. SHAFT)	
7	800271	1	GEAR, driven (9T)	
8	800272	1	BODY ASSY, oil pump (Incl. BUSHING) 6 915407 CAPSCREW	

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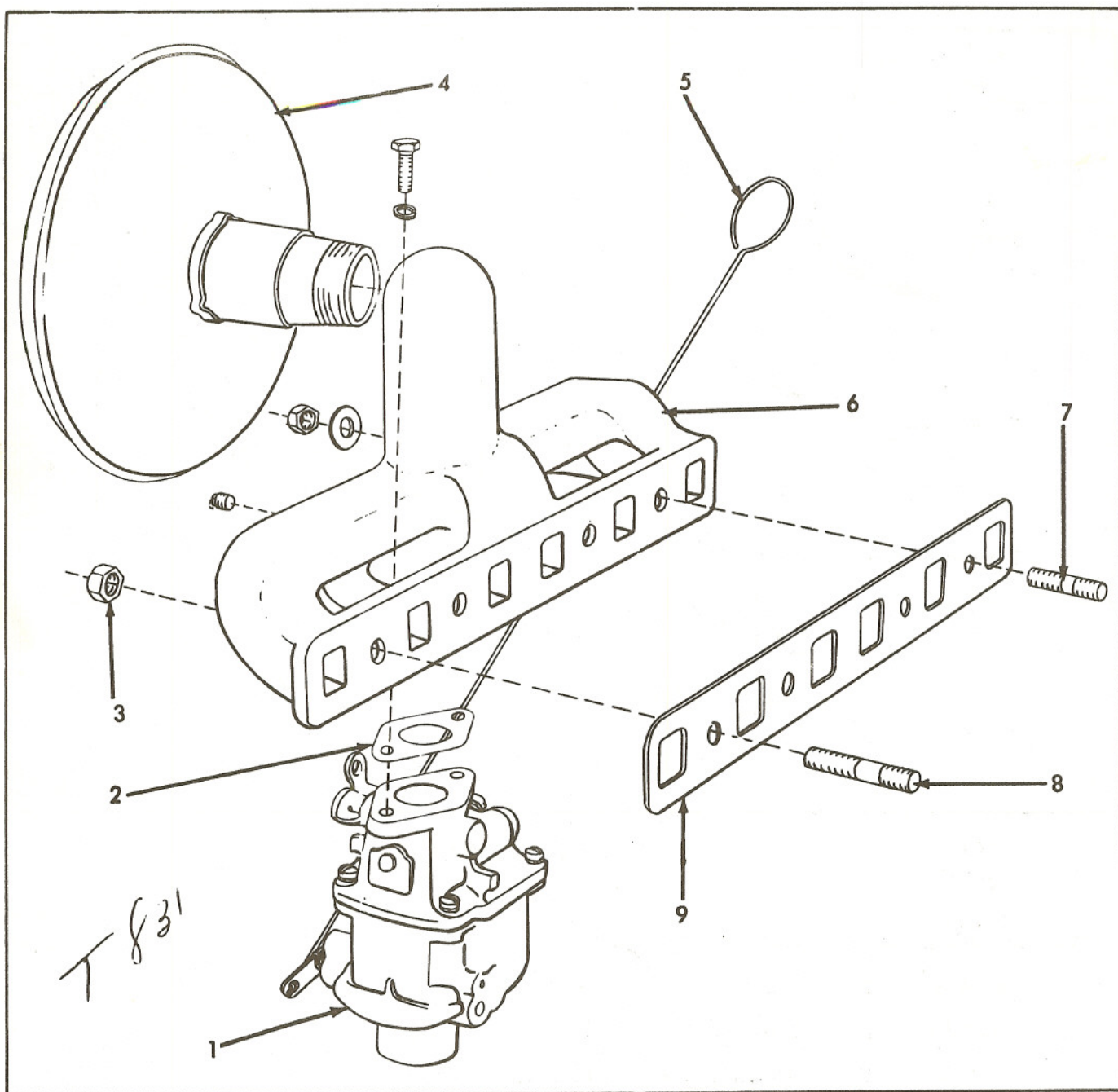
OIL PUMP (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
9	800288	6	WASHER, body cpascrew (Copper)	
10	800280	1	TUBE ASSY, suction (Incl. COLLAR)	
11	-----	1	WIRE, suction screen (Used prior to Year 1949) (Use 4-1/2" of 912971)	
12	800281	1	SCREEN, suction	



OIL FILTER & LINES

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	800453	1	FILTER ASSY, oil (Incl. BASE & items 1,2 & 3)	
1	U-3899	1	TUBE, element	
2	232523	1	GASKET, element to base	
3	240912	1	ELEMENT ASSY (Incl. item 2).	240913
4	800452	1	TUBE ASSY, filter to block (Incl. two NUTS) 1 913039 ELBOW 1 915286 TEE,	
5	207834	1	GAUGE, oil pressure 1 901470 NIPPLE, pipe 1 901763 COUPLING, pipe	



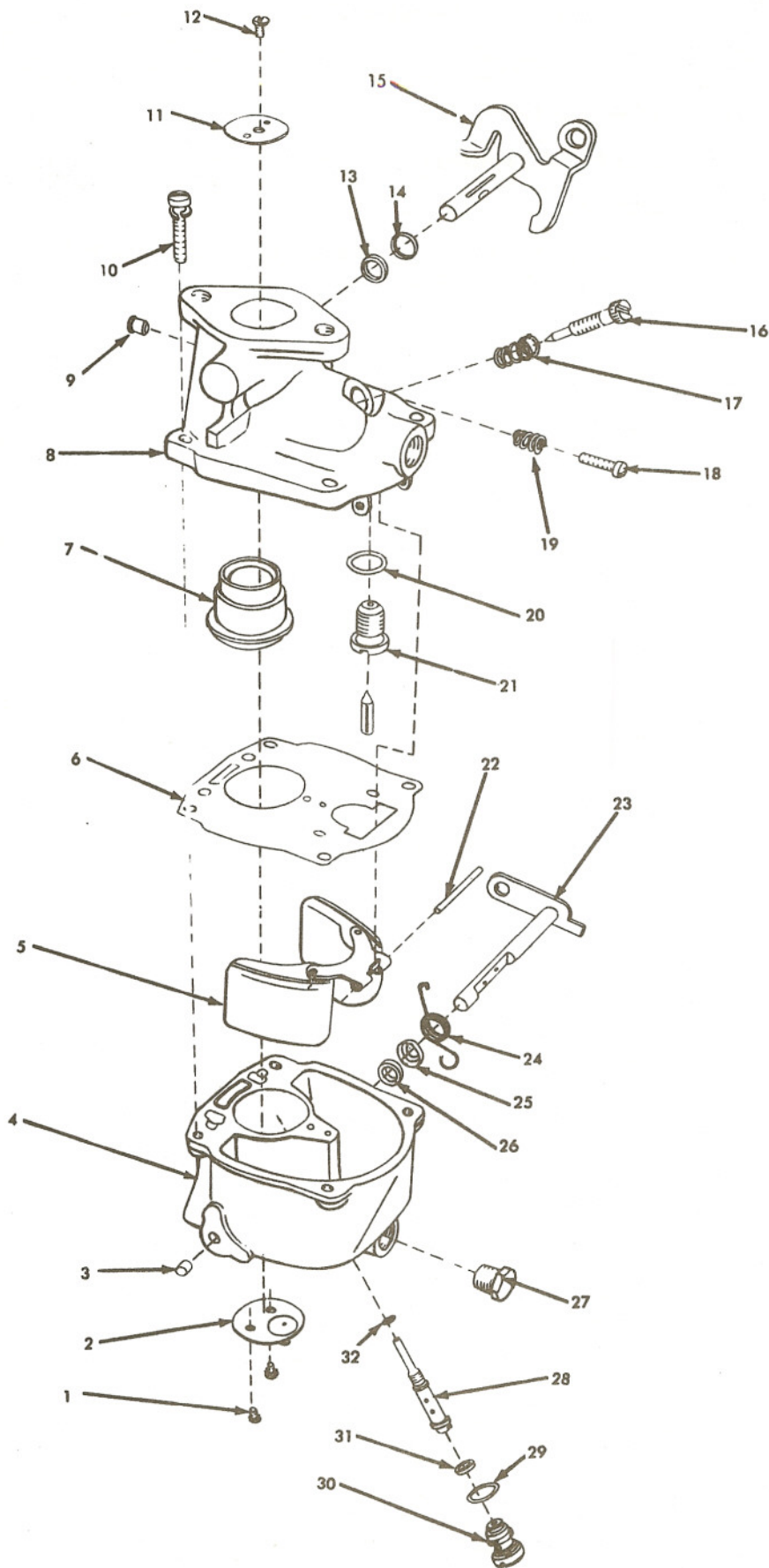
INTAKE & EXHAUST MANIFOLD

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800303	1	CARBURETOR (For repair parts see Carburetor Section)	
	2 915406		CAPSCREW	
	2 904204		LOCKWASHER	
2	800304	1	GASKET, carburetor to manifold	800336
3	800335	4	NUT, stud, manifold (Brz.)	
	1 911421		WASHER, plain	

Continued

INTAKE & EXHAUST MANIFOLD (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
4	800458	1	MUFFLER, exhaust	
5	800118	1	ROD, choke	
6	800333	1	MANIFOLD ASSY, intake & exhaust (Incl. PIPE PLUG) 1 901651 PLUG, pipe	
7	800300	3	STUD, short	
8	800301	1	STUD, long	
9	800299	1	GASKET, manifold to cylinder head	800336



T 852

CARBURETOR

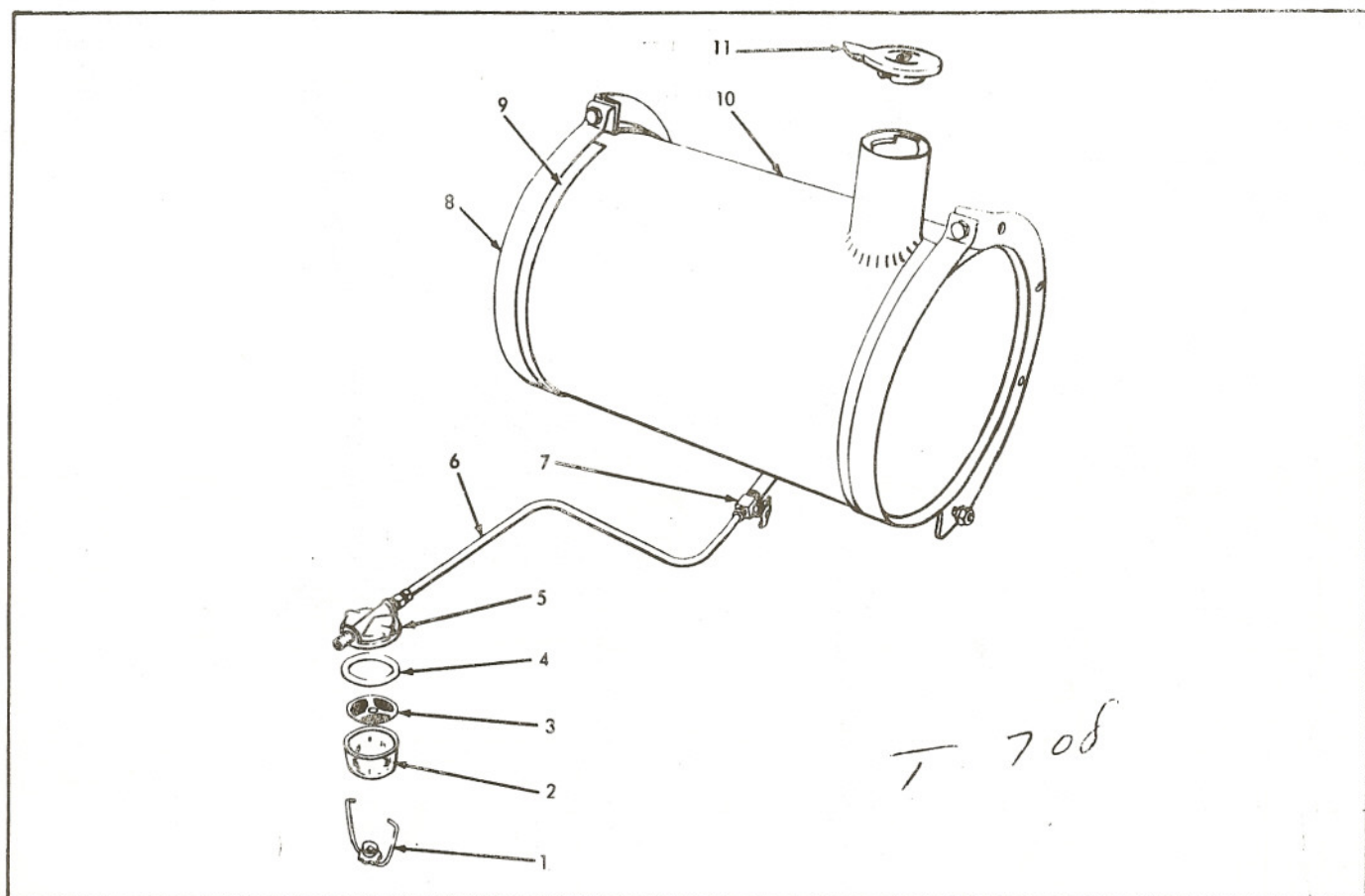
CARBURETOR

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
	800303	1	CARBURETOR ASSY, (Marvel-Schebler, Model TSV-13)	
1	800477	2	SCREW, choke plate (Incl. LOCKWASHER).	800484
2	{ 800476	1	PLATE ASSY, choke (Std.) (Incl. VALVE & SPRING)	
	{ 800664	1	PLATE ASSY, choke (Special for cold climates) (Incl. VALVE & SPRING)	
3	800479	1	PLUG, choke shaft hole	
4	800474	1	BOWL ASSY, fuel (Incl. IDLE TUBE, RESTRICTION BUSHING, STOP PIN & items 3,25 & 26)	
5	800472	1	FLOAT ASSY, (Incl. LEVER)	
6	-----	1	GASKET, fuel bowl	{ 800483 800484
7	800471	1	VENTURI	
8	800464	1	BODY ASSY, throttle (Incl. Items 9,11,12,13,14,15, NAME PLATE, FLOAT BRACKET & FLOAT BRACKET SCREWS)	
9	800465	1	PLUG, throttle body	
10	800475	4	SCREW, fuel bowl (Incl. LOCKWASHER)	
11	800466	1	PLATE, throttle	
12	800467	1	SCREW, throttle plate	800484
13	219969	1	PACKING, throttle shaft	800484
14	219968	1	RETAINER, packing, throttle shaft	
15	800468	1	SHAFT ASSY, throttle (Incl. LEVER)	800484
16	219987	1	NEEDLE, adjusting, idling	800484
17	219978	1	SPRING, idling screw	800484
18	800469	1	SCREW, stop, throttle lever	
19	800470	1	SPRING, throttle stop screw	
20	-----	1	GASKET, seal, float valve	{ 800483 800484
21	800473	1	VALVE ASSY, float (Incl. NEEDLE, SEAT & item 20),	800484
22	219986	1	PIN, pivot, float	800484
23	800478	1	SHAFT ASSY, choke (Incl. LEVER)	
24	800480	1	SPRING, choke return	
25	219968	1	RETAINER, packing, choke shaft	

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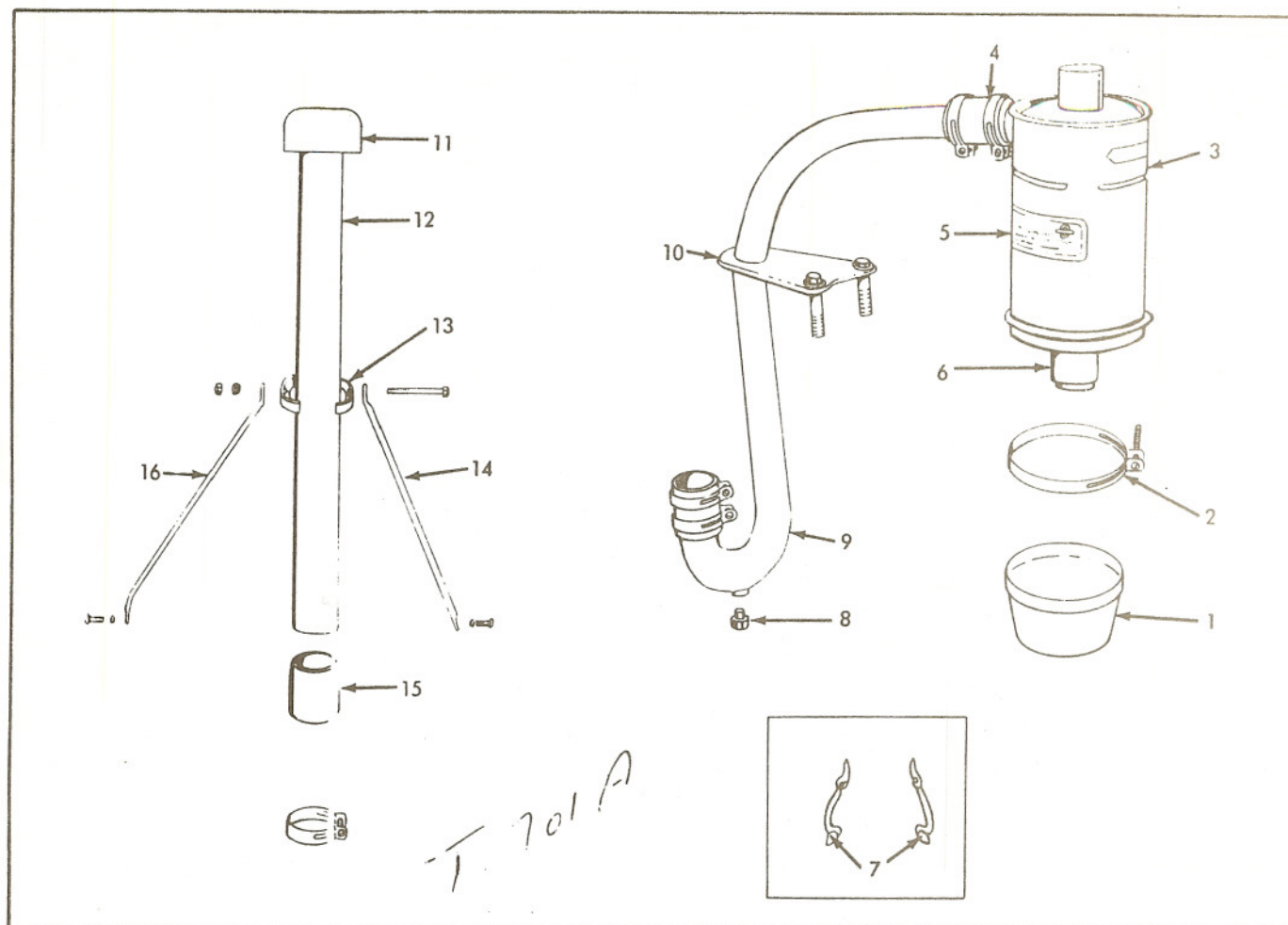
CARBURETOR (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
26	219969	1	PACKING, choke shaft	800484
27	224061	1	PLUG, drain fuel bowl (Hex Hd.) NOTE: Use to replace slotted Plug on early engines	
28	800482	1	NOZZLE, discharge	
29	-----	1	GASKET, jet, main outer	{ 800483 800484
30	800481	1	JET ASSY, main (Incl. item 31)	
31	-- ---	1	GASKET, jet, main, inner	{ 800483 800484
32	---- -	1	GASKET, discharge nozzle	{ 800483 800484



FUEL TANK, FILTER & LINES

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	223247	1	BAIL ASSY, fuel filter (Incl. STUD, NUT & CUP)	
2	208377	1	BOWL, fuel filter	
3	212423	1	ELEMENT, filter	
4	208362	1	GASKET, filter bowl	
5	800069	1	FILTER ASSY, fuel (Incl. items 1,2,3,4 & HEAD) 1 901467 NIPPLE, pipe	
6	800066	1	TUBE ASSY, fuel (Incl. two NUTS) 1 913535 CONNECTOR	
7	800067	1	VALVE ASSY, fuel	
8	800058	1	SUPPORT ASSY, fuel tank 2 903630 CAPSCREW 4 910324 NUT 2 903632 CAPSCREW 4 904206 LOCKWASHER	
9	800065	2	STRIP, packing	
10	800070	1	TANK ASSY, fuel (Incl. item 11)	
11	207244	1	CAP, fuel tank (Incl. GASKET)	



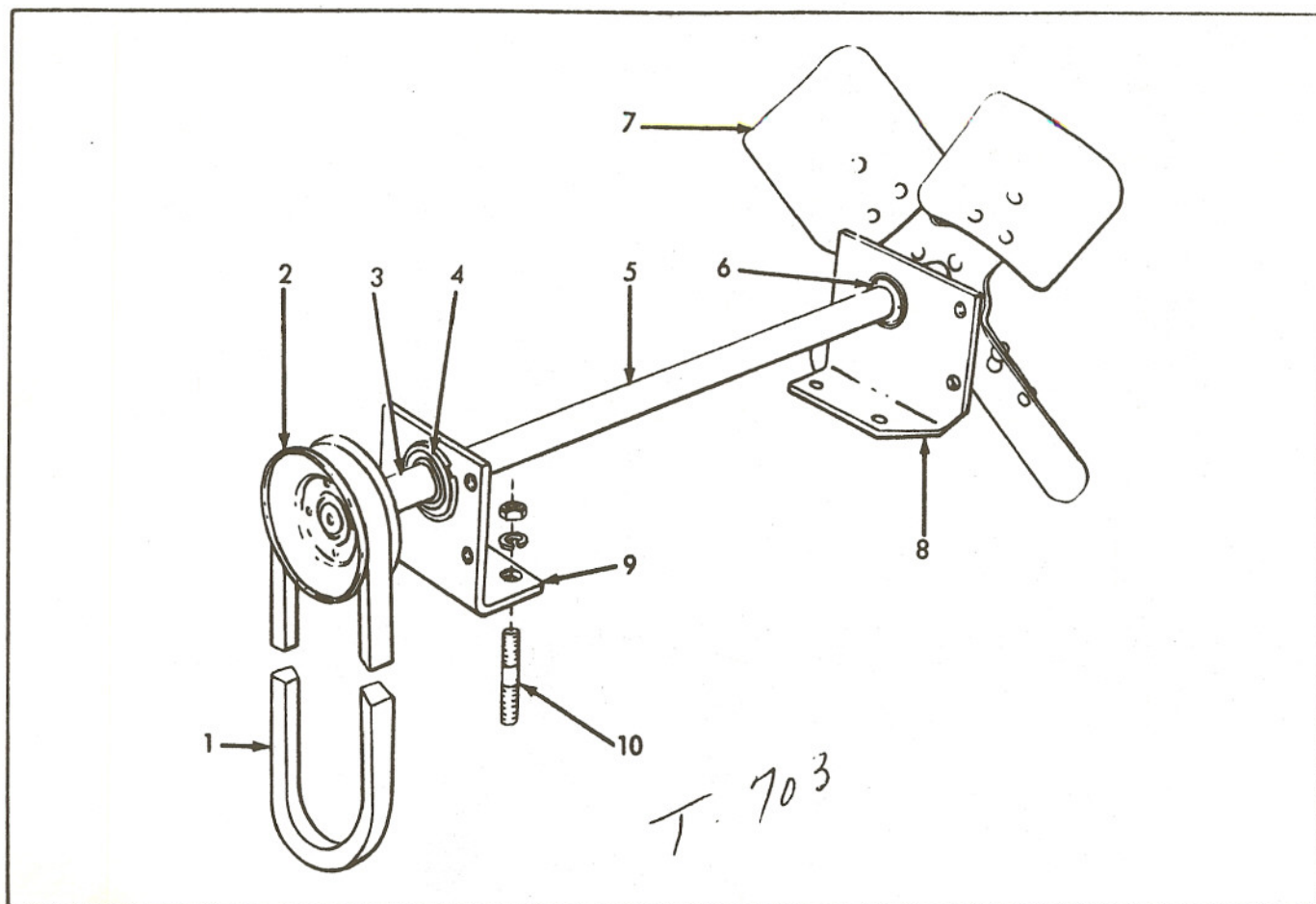
AIR CLEANER

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800760	1	CUP ASSY, oil	845030
2	225817	1	CLAMP ASSY, oil cup (Used on Tr. No. 26515 & up)	
3	800140	1	CLEANER ASSY, air (Incl. items 2,3, 4 & 5) 2 912742 CAPSCREW 2 904206 LOCKWASHER	
4	800141	2	HOSE, outlet tube 2 911290 CLAMP, hose	
5	-----	1	TRANSFER, instruction	800138
6	800681	1	SLEEVE, center tube (Used in year 1950 & after) .	845030
7	-----	2	CLIP oil cup (Used prior to Tr. 26515)(Order Item 2)	
8	000666	1	DRAIN ASSY, outlet tube	845030
9	800147	1	TUBE ASSY, outlet (Incl. item 8)	

Continued

AIR CLEANER (Cont'd.)

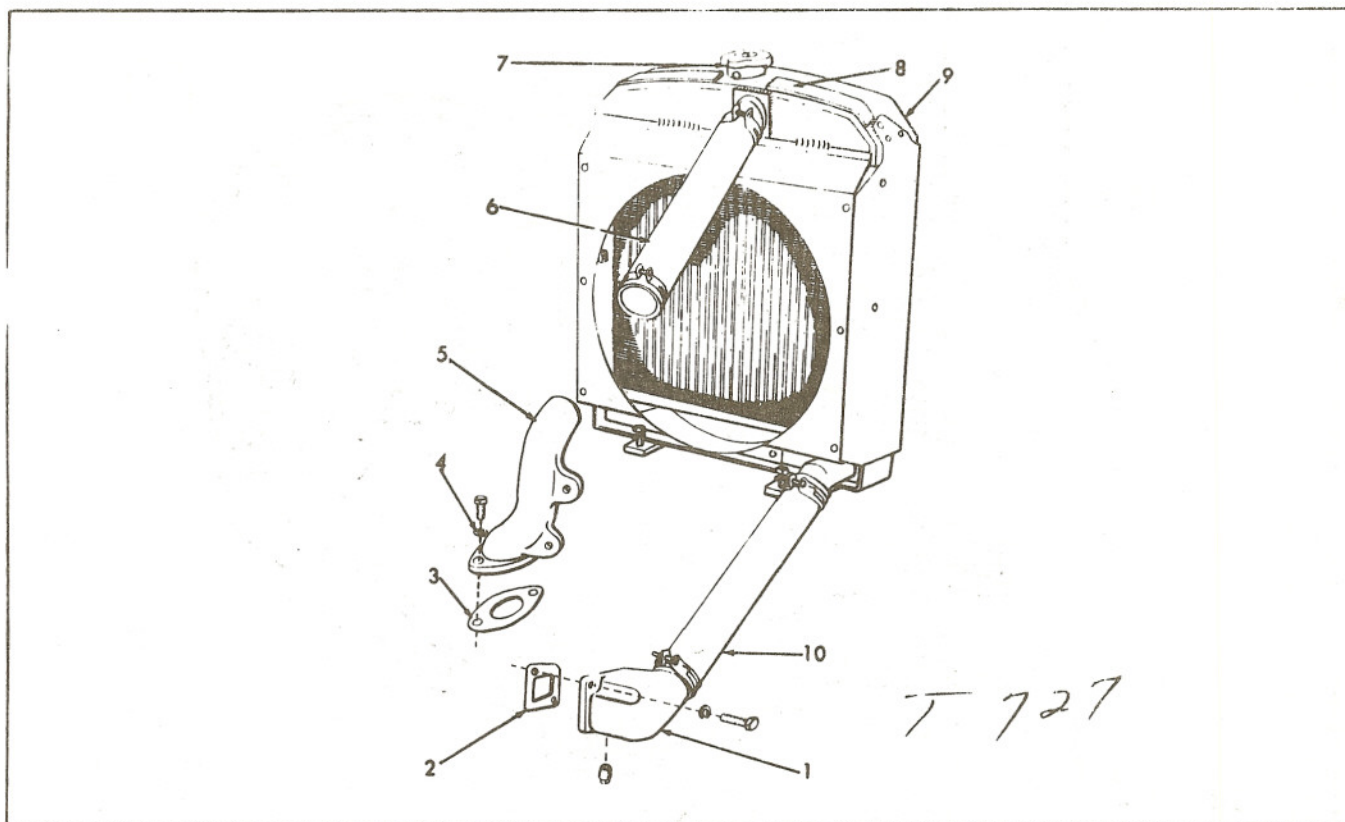
ITEM	NUMBER	QTY.	DESCRIPTION	ASSEMBLY OF PACKAGE NO.
10	800142	1	BRACKET, outlet tube 2 - ---- CAPSCREW (See Cylinder Head Group) 2 911423 WASHER, plain	
11	208299	1	CAP, intake stack	
12	800675	1	STACK, intake	
13	800673	2	CLAMP (Half), intake stack 1 915305 BOLT 1 904204 LOCKWASHER	
14	800672	1	BRACE, intake stack, RH 1 905661 CAPSCREW 1 904205 LOCKWASHER	Not used in production; Special for dusty conditions
15	800674	1	HOSE, intake stack 2 913151 CLAMP, hose	
16	800671	1	BRACE, intake stack, LH 1 905661 CAPSCREW 1 904205 LOCKWASHER	



FAN

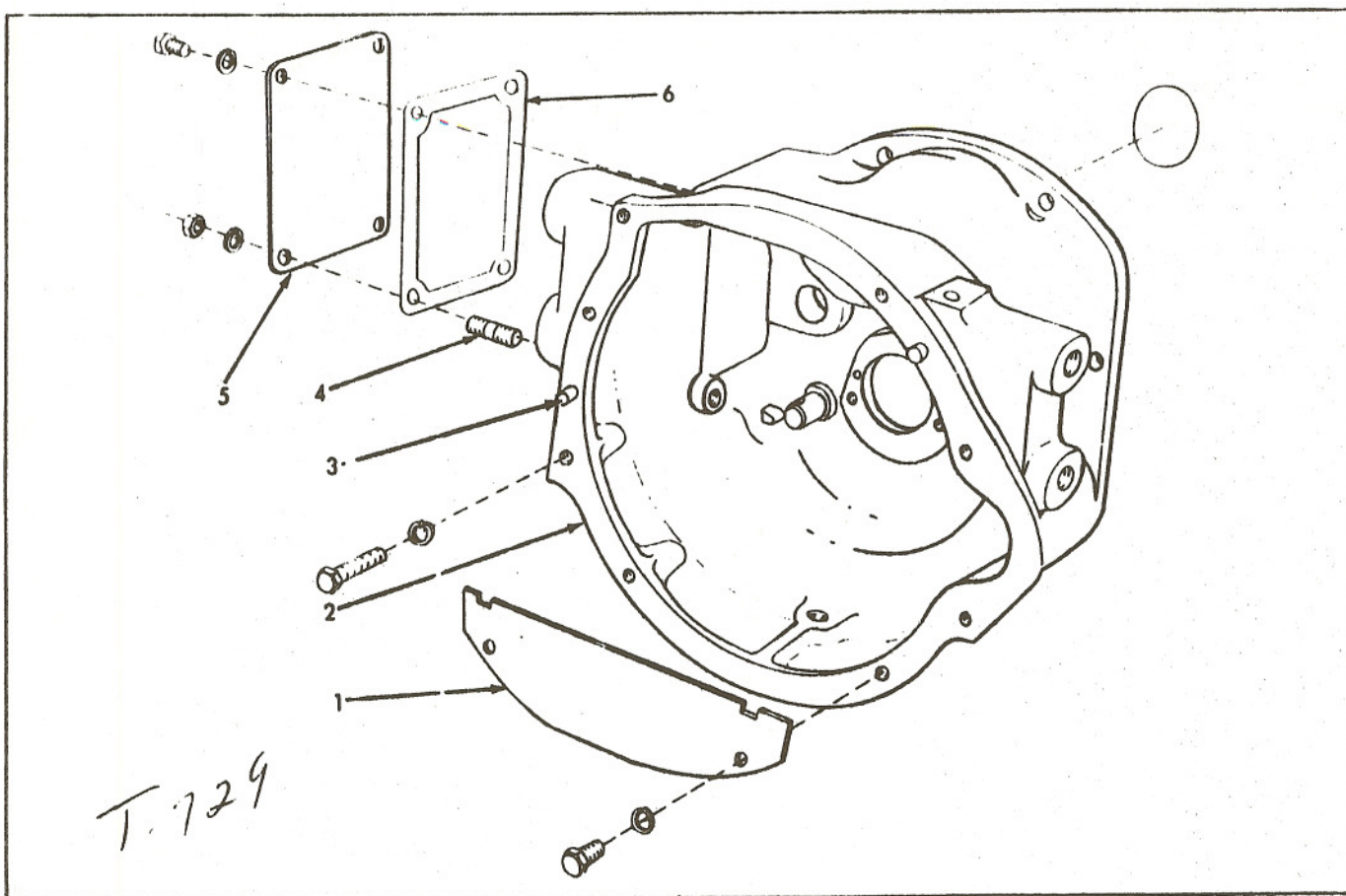
ITEM	PART NUMBER	QTY.	DESCRIPTION
1	800116	1	BELT, fan
2	800414	1	PULLEY, driven
3	800419	1	SPACER, pulley
4	800421	1	BEARING ASSY, ball (Incl. SNAP RING) (f/Drive Shaft, Pulley End)
5	800417	1	SHAFT, drive
6	800420	1	BEARING ASSY, ball (Incl. SNAP RING) (f/Drive Shaft, Fan End)
7	800415	1	FAN ASSY.
8	800416	1	SUPPORT, drive shaft (f/Fan End)
9	800418	1	SUPPORT, drive shaft (f/Pulley End)
10	-----	4	STUD, support (See Cylinder Head Section)
			1 904206 LOCKWASHER
			1 910324 NUT

ASSEMBLY OR
PACKAGE NO.



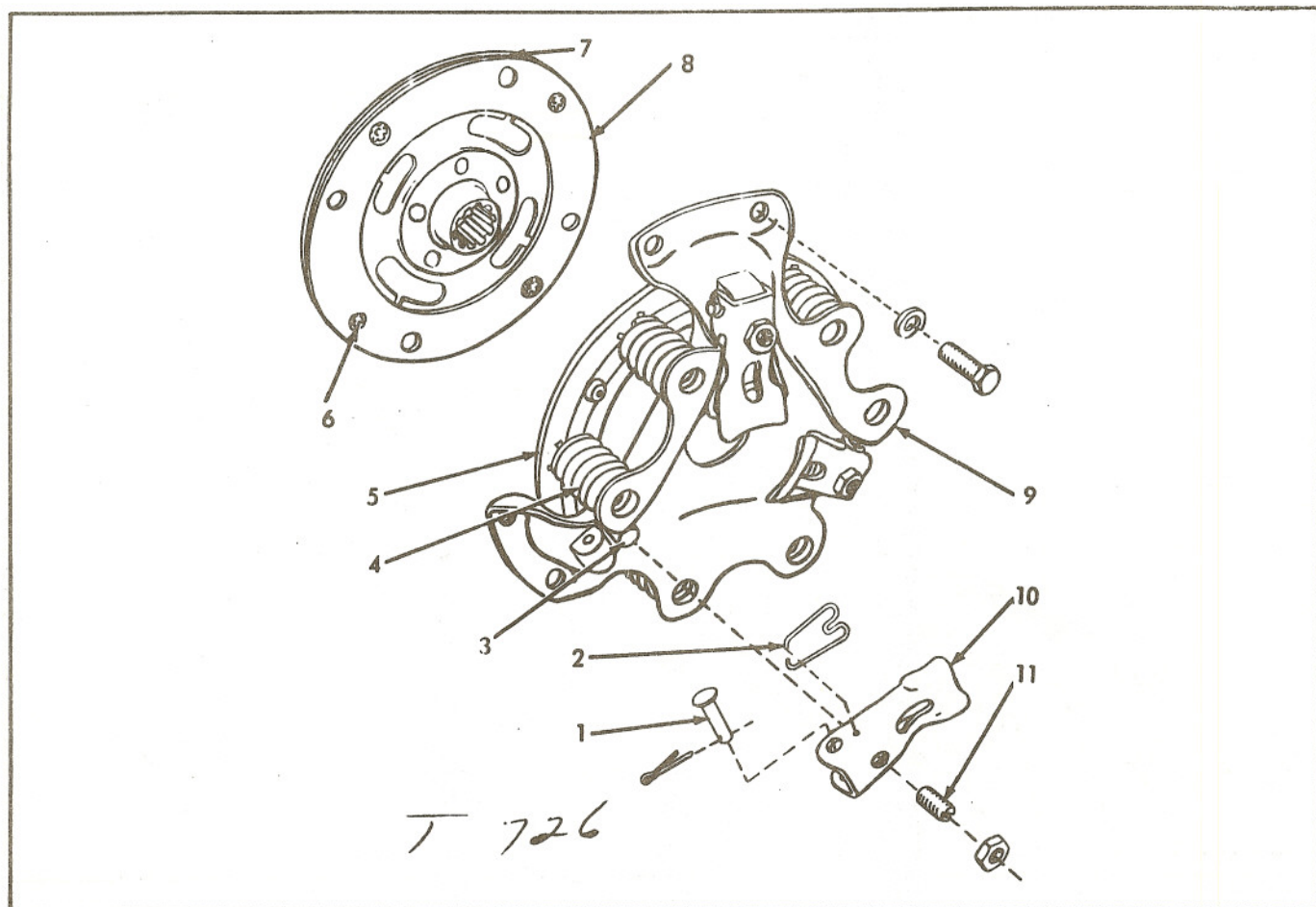
RADIATOR & CONNECTIONS

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800289	1	ELBOW, inlet 2 914392 CAPSCREW 2 904105 LOCKWASHER 1 901783 PLUG, pipe	
2	800290	1	GASKET, inlet elbow	800336
3	800292	1	GASKET, outlet elbow	800336
4	U-4013	2	WASHER, copper (f/Outlet Elbow Cap screw)	
5	800291	1	ELBOW, outlet 2 915408 CAPSCREW	
6	800055	1	HOSE, outlet, upper 2 910143 CLAMP, hose	
7	228722	1	CAP, radiator (pressure type)	
8	800485	2	STRIP, packing	
9	800056	1	RADIATOR ASSY. (Incl. Item 7) 2 903630 CAPSCREW 2 904206 LOCKWASHER	
10	800054	1	HOSE, inlet, lower 2 910143 CLAMP, hose	
--	{ 916010	-	OIL, soluble (f/radiators) (1/2 pt.)	
	{ 916011	-	OIL, soluble (f/radiators) (1 qt.)	



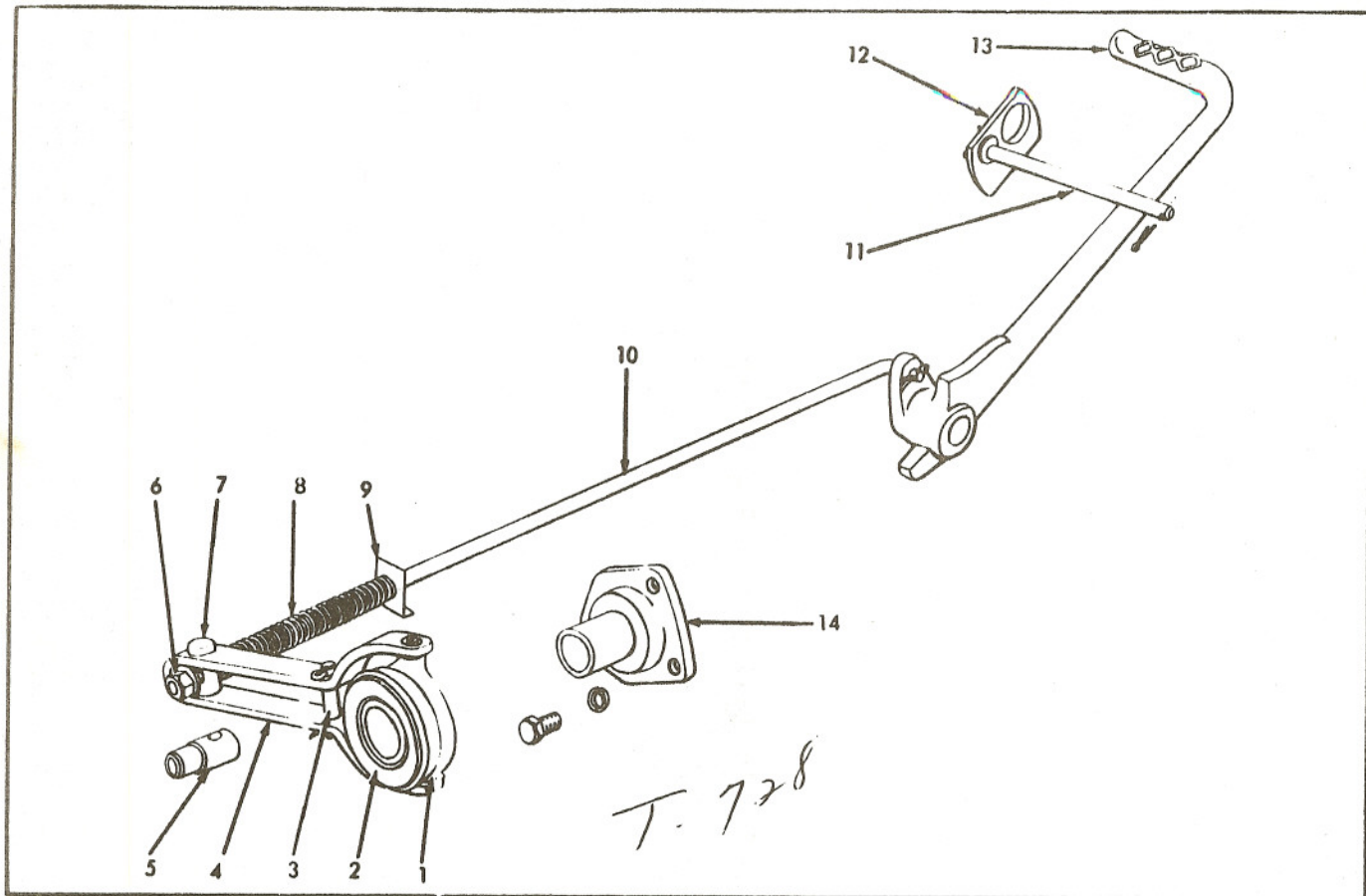
CLUTCH HOUSING

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800388	1	COVER, flywheel 2 903629 CAPSCREW 2 904206 LOCKWASHER	
2	800362	1	HOUSING ASSY, clutch (Incl. ANCHOR PIN f/Clutch Shifter Fork) 1 910000 PLUG, expansion 4 903632 CAPSCREW 4 904206 LOCKWASHER	
3	800389	2	PIN, dowel, housing	
4	800385	2	STUD, pulley opening cover 1 911042 NUT 1 904207 LOCKWASHER	
5	800553	1	COVER, pulley opening 2 912186 CAPSCREW 2 904207 LOCKWASHER	
6	800529	1	GASKET, pulley opening cover	



CLUTCH

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800031	3	PIN, release lever 1 904001 PIN, cotter	
2	800032	3	SPRING, release lever	
3	800026	3	SEAT, screw, release lever	
4	800033	6	SPRING, pressure plate	
5	800023	1	PLATE ASSY, pressure (Incl. 1 thru 5, 9, 10 & 11)	
	800027	1	PLATE, pressure	
6	800038	8	RIVET, facing	800045
7	800662	1	DISC ASSY. (Incl. items 6 & 8)	
8	-----	2	FACING, disc	800045
9	800024	1	PLATE ASSY, back (Incl. item 3) 6 903626 CAPSCREW 6 904205 LOCKWASHER	
10	800029	3	LEVER, release	
11	800030	3	SCREW, adjusting, release lever 1 910980 NUT	



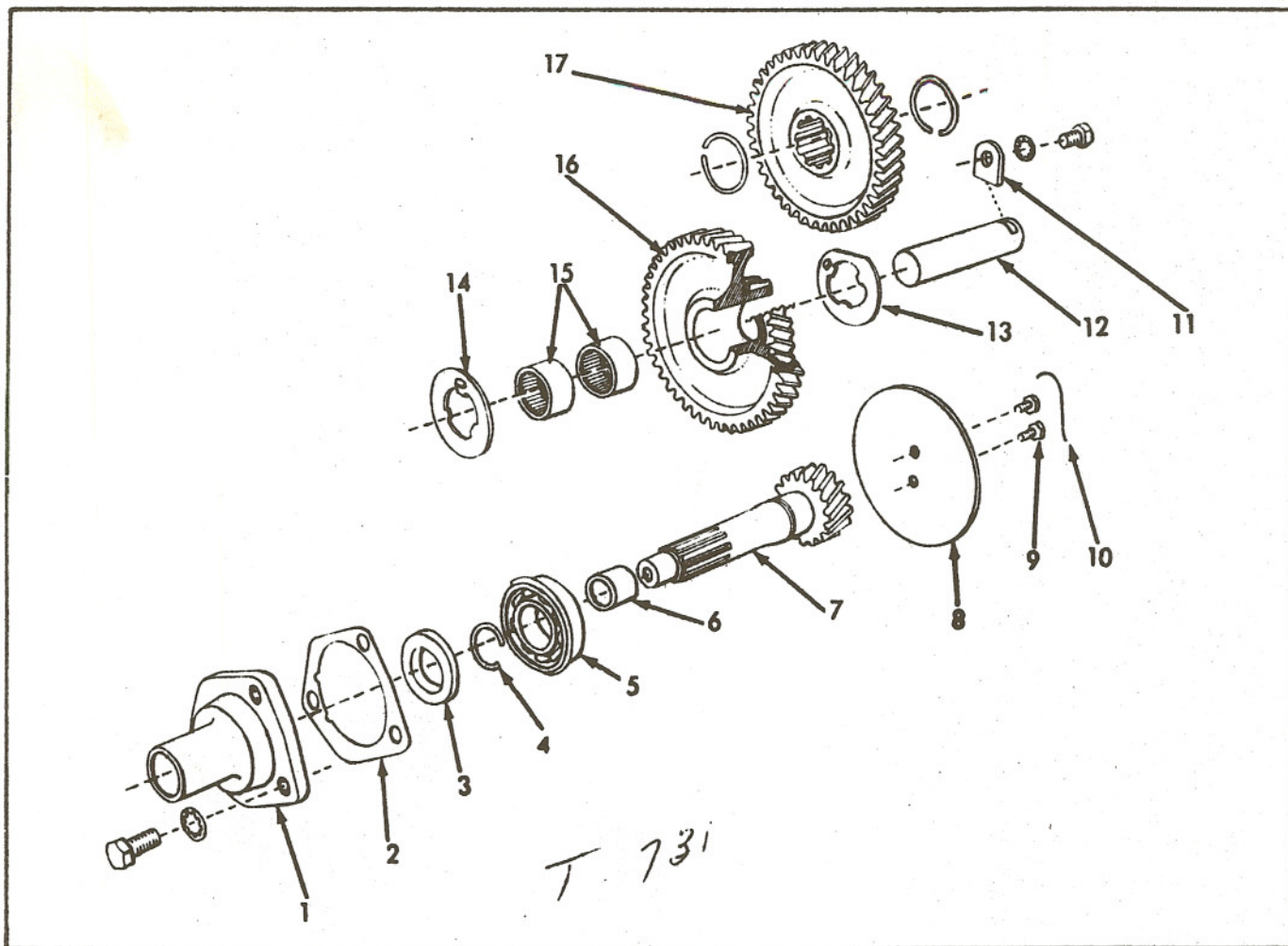
CLUTCH CONTROL

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800040	1	SHIFTER, clutch	
2	800041	1	BEARING, ball, release	
3	800043	1	PIN, pivot, fork	
		2	900805 PIN, cotter	
4	800042	1	FORK, shifter	
5	800364	1	PIN, anchor, fork (Used prior to Trans. No. 29406-K)	
	800651	1	PIN, anchor, fork (Used on Trans. No. 29406-K & up)	
6	208566	1	WASHER, rod	
7	800044	1	PIN, rod	
8	800009	1	SPRING, rod	
9	800008	1	RETAINER, spring, rod	
10	800007	1	ROD, clutch	
		1	900805 PIN, cotter	
		1	914929 NUT	

Continued

CLUTCH CONTROL (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
11	800014	1	SHAFT, pedal latch 2 900801 PIN, cotter	
12	800001	1	LATCH, pedal	
13	800005	1	PEDAL, clutch	
14	800370	1	BRACKET, shifter 3 903629 CAPSCREW 3 906960 LOCKWASHER	



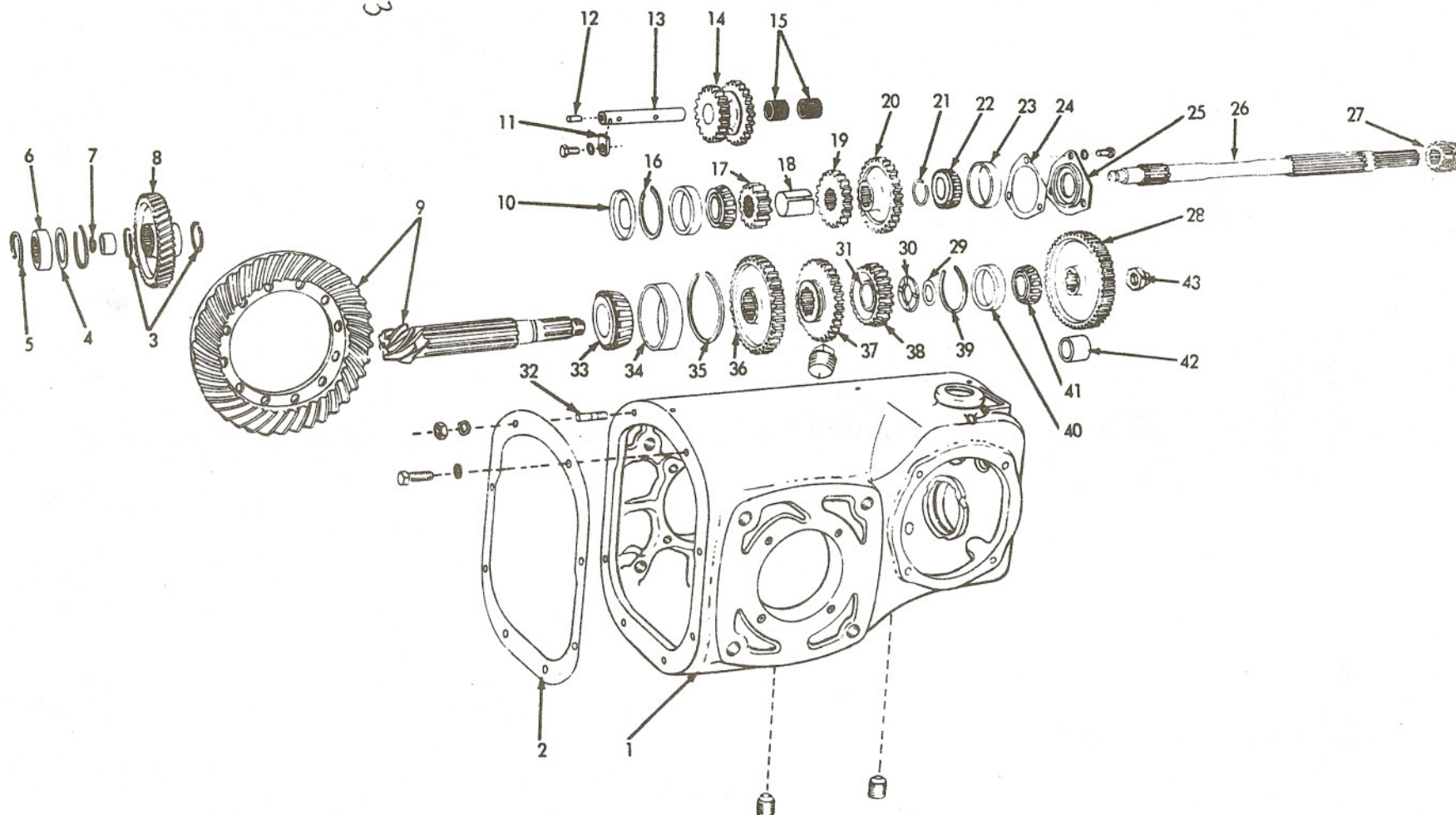
CLUTCH SHAFT & INTERMEDIATE GEARS

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800370	1	BRACKET, clutch shifter 3 903629 CAPSCREW 3 906960 LOCKWASHER	
2	800369	1	GASKET, shifter bracket	
3	800371	1	SEAL, oil, clutch shaft	
4	800368	1	RING, snap, clutch shaft	
5	800379	1	BEARING ASSY, ball (Incl. item 4) (f/Clutch Shaft)	
6	800312	1	BUSHING, pilot, clutch shaft	
7	800365	1	SHAFT, clutch, w/Pinion (16T.)	
8	800366	1	SLINGER, oil	
9	800518	2	CAPSCREW, oil slinger	
10	-----	1	WIRE, capscrow (Use 3-1/2" of 910548)	

Continued

CLUTCH SHAFT & INTERMEDIATE GEARS (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
11	206552	1	LOCK, intermediate gear shaft 1 903628 CAPSCREW 1 906960 LOCKWASHER	
12	800376	1	SHAFT, intermediate gear	
13	800372	1	WASHER, thrust, front	
14	800375	1	WASHER, thrust, rear	
15	800374	2	BEARING, roller, intermediate gear	
16	800373	1	GEAR, intermediate (46T & 19T)	
17	-----	1	GEAR (See Transmission Group)	



TRANSMISSION

TRANSMISSION

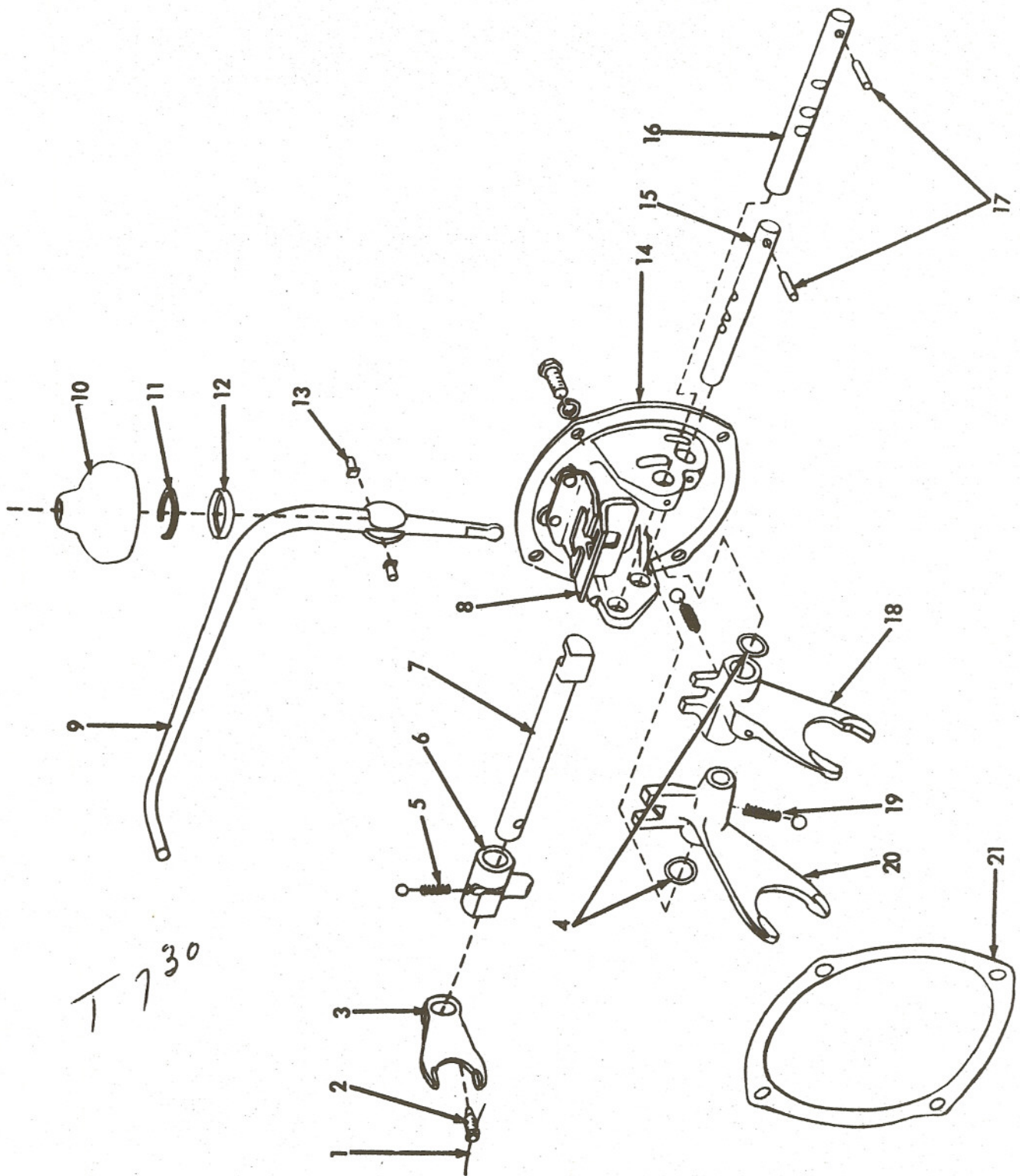
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	222994	1	HOUSING ASSY, (Incl. 3 PLUGS) 2 904223 PLUG, pipe 1 912768 PLUG, pipe 6 903631 CAPSCREW 6 904206 LOCKWASHER	
2	800519	1	GASKET, housing	
3	224745	2	RING, snap, drive gear (f/Main Shaft)	
4	800378	1	SHIELD, oil rear bearing	
5	206745	2	RING, snap, rear bearing (f/Clutch Housing)	
6	{ 211699	1	RACE, main shaft rear bearing, inner	
	{ 211700	1	ROLLER ASSY, main shaft rear bearing, w/Outer Race)	
7	206737	1	RING, snap, rear bearing	
8	800377	1	GEAR, drive, main shaft (41T.)	
9	-----	1	SHAFT, w/Bevel Pinion (6T) (Not serviced separately (Furnished only with Differential Ring Gear in match set 800795)	800795
10	206527	1	CUP, oil, center bearing	
11	206552	1	LOCK, reverse idler gear shaft 1 903628 CAPSCREW 1 906960 LOCKWASHER	
12	206549	1	PLUG, reverse idler gear shaft	
13	206548	1	SHAFT, reverse idler gear	
14	206551	1	GEAR, idler, reverse (19T & 22T)	
15	206550	2	BEARING, reverse idler gear	
16	206528	1	RING, snap, center bearing	
17	206530	1	GEAR, main shaft, 1 st. & reverse (14T)	
18	206531	1	SPACER, main shaft gears	
19	206532	1	GEAR, main shaft, 2nd (19T)	
20	206533	1	GEAR, main shaft, 3rd (27T)	
21	206534	1	RING, snap, front bearing	
22	209985	2	CONE, bearing, main shaft	
23	209983	2	CUP, bearing, main shaft	

Continued

TRANSMISSION (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
24	800342	*	SHIM, front bearing (.004")	
	800341	*	SHIM, front bearing (.007")	
	800343	*	SHIM, front bearing (.010")	
			(* Use as required)	
25	800340	1	CAP, bearing, front 3 903630 CAPSCREW 3 912301 LOCKWASHER	
26	800339	1	SHAFT, main	
27	800382	1	PINION, main shaft, special low (14T)	
28	800381	1	GEAR, special low (49T)	
29	800346	1	WASHER, spring, pinion shaft	
30	800347	1	WASHER, thrust, 3 rd gear	
31	207762	1	BUSHING, gear, 3rd, pinion shaft	
32	206754	1	STUD, housing to clutch housing 1 904206 LOCKWASHER 1 906515 NUT	
33	210011	1	CONE, bearing, rear (f/ Pinion Shaft)	
34	210012	1	CUP, bearing, rear (f/Pinion Shaft)	
35	206540	1	RING, snap, rear bearing (f/Housing, Pinion Shaft)	
36	206541	1	GEAR, sliding pinion shaft, 1st & reverse (35T)	
37	206542	1	GEAR, sliding pinion shaft, 2nd & 3rd (30T)	
38	207764	1	GEAR ASSY, idler pinion shaft, 3rd (22T) (Incl. item 31)	
39	207767	1	RING, snap, front bearing (f/Housing, Pinion Shaft)	
40	209983	1	CUP, bearing, front (f/Pinion Shaft)	
41	517087	1	CONE, bearing, front (f/Pinion Shaft)	
42	800461	1	SPACER, pinion shaft (Used when special low gear is not in place)	
43	800345	1	NUT, pinion shaft	

MEMO

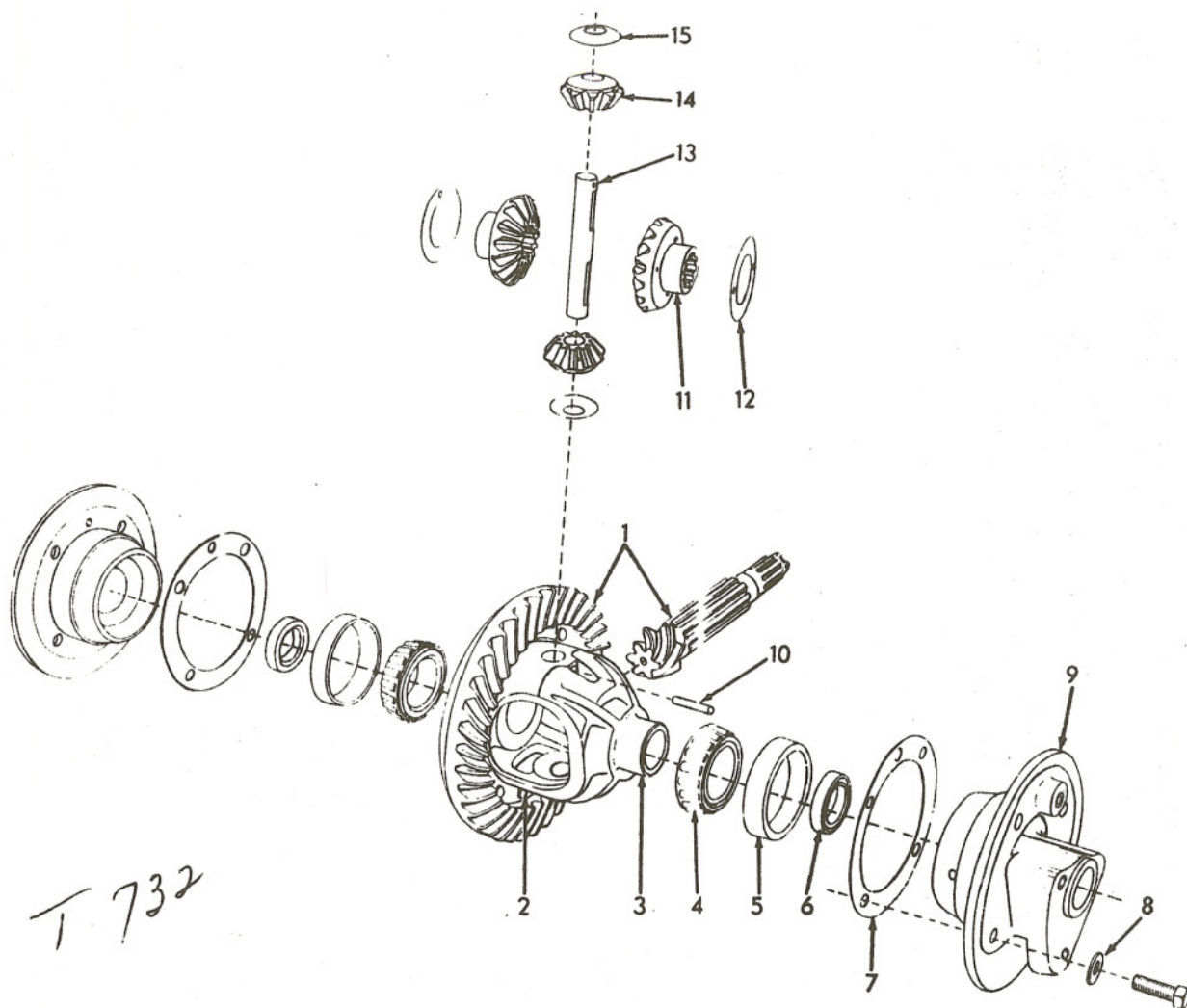


TRANSMISSION CONTROL

T 730

TRANSMISSION CONTROL

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	-----	1	WIRE, setscrew, special low fork (Use 8" of 910815)	
2	U-2864	1	SETSCREW, fork, special low	
3	800383	1	FORK, shift, special low	
4	227195	*	WASHER, stop, fork (* Use as required)	
5	207770	1	SPRING, detent, special low shift rod 1 905360 BALL	
6	800384	1	GUIDE, shift rod, special low	
7	800380	1	ROD, shift, special low	
8	800356	1	GUIDE ASSY, shift lever 2 910892 RIVET	
9	800353	1	LEVER, gear shift	
10	800354	1	CAP, shift lever socket	
11	U-2875	1	RING, snap, shift lever retainer	
12	207772	1	RETAINER, shift lever	
13	U-3465	2	PIN, pivot, shift lever (Std.)	
	218859	2	PIN, pivot, shift lever (Oversize)	
14	800355	1	COVER ASSY, control (Incl. item 8) 4 903630 CAPSCREW 4 904206 LOCKWASHER	
15	206557	1	RAIL, shift, 2nd & 3rd	
16	800359	1	RAIL, shift, 1st & reverse	
17	910973	2	PIN, shift rail	
18	800360	1	FORK, shift, 1st & reverse	
19	207770	2	SPRING, detent 1 905360 BALL	
20	206556	1	FORK, shift, 2nd & 3rd	
21	206561	1	GASKET, control cover	



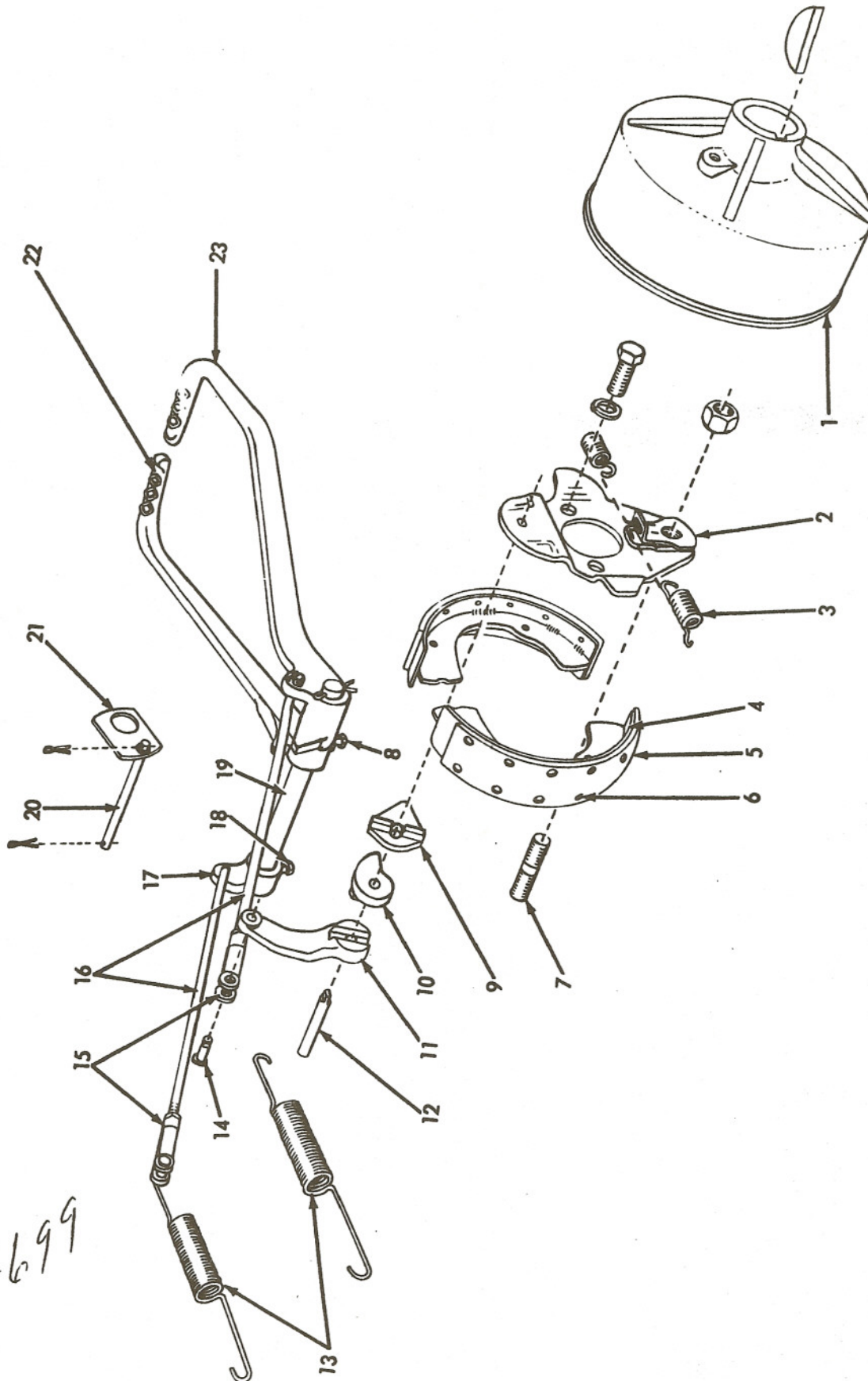
DIFFERENTIAL

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800795	1	GEAR SET (Incl. RING GEAR & PINION)	
2	233200	12	BOLT, ring gear.	225043
			1 913238 NUT	
			1 904716 PIN, cotter	
3	222241	1	CASE, differential	
4	210008	2	CONE, bearing, case	
5	210009	2	CUP, bearing, case	
6	-----	2	SEAL (See Rear Axle Group)	

Continued

DIFFERENTIAL (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
7	206579	*	SHIM, carrier (.005") (Use as required)	
8	904207	8	LOCKWASHER, capscrew (Used prior to mid- year 1948)	
9	800523	2	CARRIER, differential 8 904706 CAPSCREW 8 904207 LOCKWASHER	
10	206575	1	PIN, lock, pinion shaft	
11	207753	2	GEAR, side (16T)	
12	213651	2	WASHER, thrust, side gear	
13	225463	1	SHAFT, pinion	
14	207754	2	PINION (10T)	
15	213650	2	WASHER, thrust, pinion	



— BRAKE —

T-699

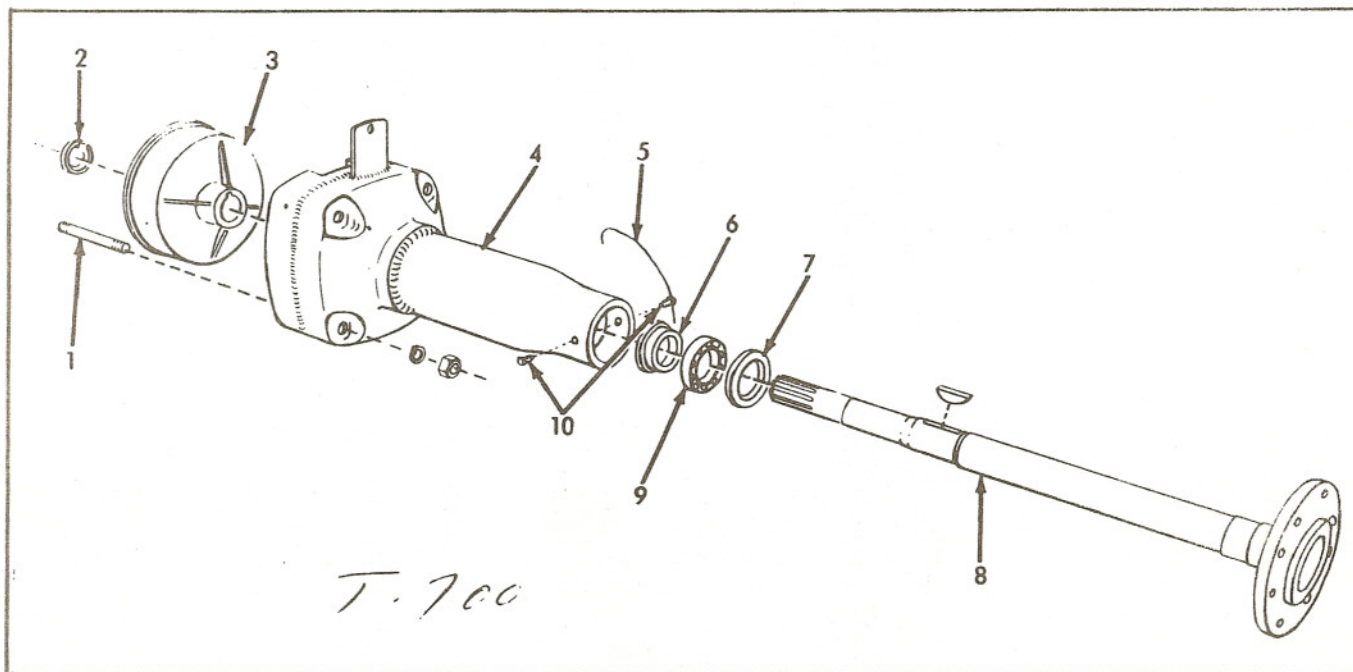
BRAKE

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800668	2	DRUM, brake 1 910157 KEY, woodruff	
2	800393	2	PLATE ASSY., support 2 913033 CAPSCREW 2 904208 LOCKWASHER	
3	800403	4	SPRING, shoe	
4	800896	4	SHOE ASSY. (Incl. 2 SHOES & Items 5 & 6)	
5	-----	4	LINING, shoe.	800412
6	800402	48	RIVET, lining.	800412
7	800411	2	STUD, support plate 2 915011 NUT	
8	800003	1	SETSCREW, pedal L. H. 1 910329 NUT	
9	{ 800531	1	CAM, brake shoe, R. H. (Used on Tr. No. 5399 & up)	
	{ 800532	1	CAM, brake shoe, L. H. (Used on Tr. No. 5399 & up)	
10	{ 800407	1	LEVER, cam, R. H. (Used prior to Tr. No. 5399)	
	{ 800534	1	LEVER, cam, L. H. (Used on Tr. No. 5399 & up)	
11	{ 800405	1	LEVER, rod, R. H.	
	{ 800404	1	LEVER, rod, L. H.	
12	800410	2	PIN, pivot, rod lever	
13	800013	2	SPRING, brake rod	
14	800012	2	PIN, rod yoke	
15	917664	2	YOKE, rod 1 910329 NUT	
16	800010	2	ROD, brake 1 900805 PIN, cotter	
17	800006	1	LEVER, pedal shaft rod, L. H.	

Continued

BRAKE (Cont'd.)

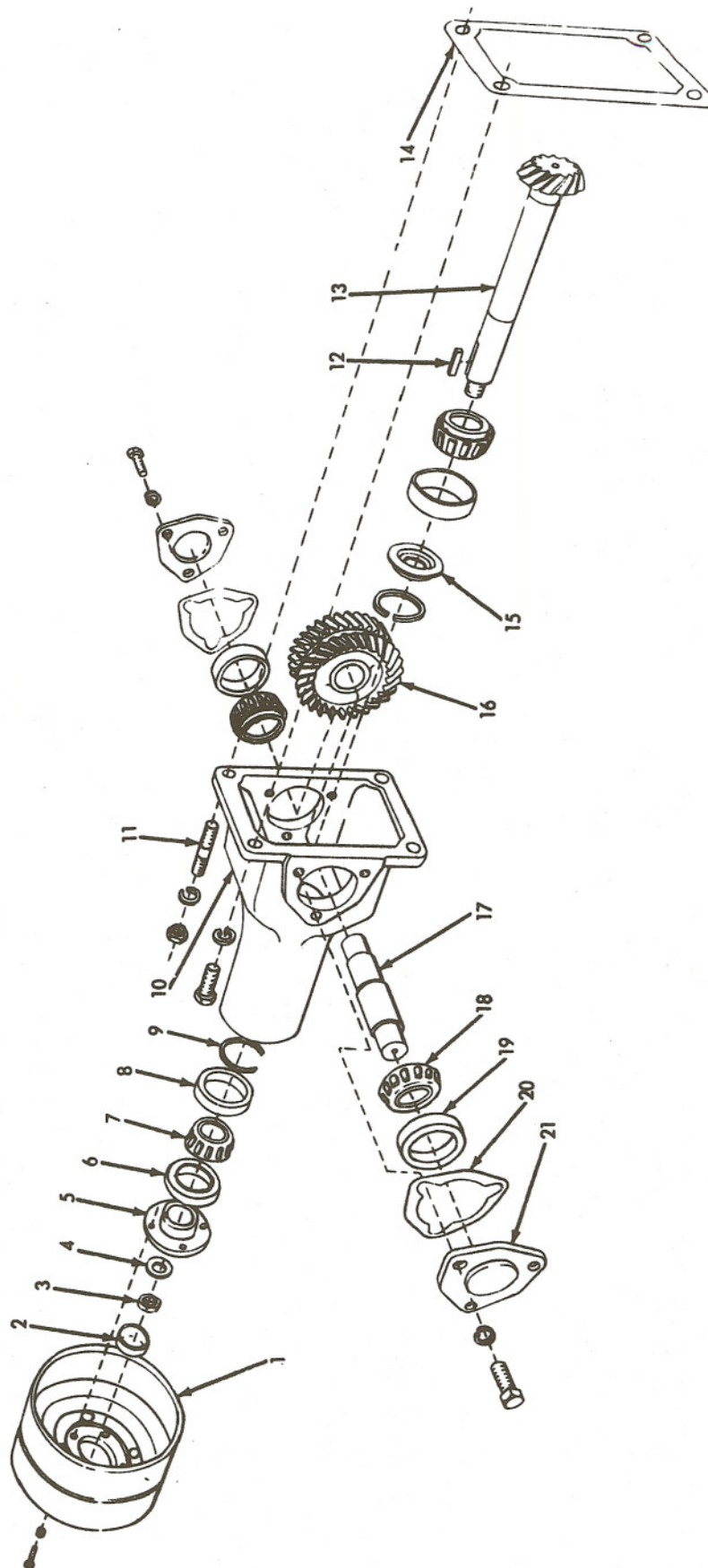
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
18	800003	1	SETSCREW, pedal shaft lever 1 910329 NUT	
19	800000	1	SHAFT, pedal 1 900810 PIN, cotter	
20	800014	1	SHAFT, pedal latch 2 900801 PIN, cotter	
21	800001	1	LATCH, pedal	
22	800002	1	PEDAL, brake, LH	
23	800004	1	PEDAL, brake, RH	



REAR AXLE

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800167	8	STUD, housing to differential 1 910308 NUT 1 904209 LOCKWASHER	
2	230851	2	SEAL, oil, inner	
3	----- 800905	2	DRUM ASSY., brake (See BRAKE GROUP)	
		2	SPACER, brake drum.	800902
4	800155	2	HOUSING ASSY.	
5	-----	2	WIRE, lock collar setscrew (Use 14" of 910549 for each)	
6	800165	2	COLLAR, rear axle	
7	800166 800906	2	SEAL, oil, outer (Used w/800667)	
		2	SEAL, oil, outer	800902
8	800902	2	AXLE, rear (Supersedes 800667)	
9	800164 800904	2	BEARING, ball	
		2	SPACER, bearing.	800902
10	U-2864	4	SETSCREW, collar	

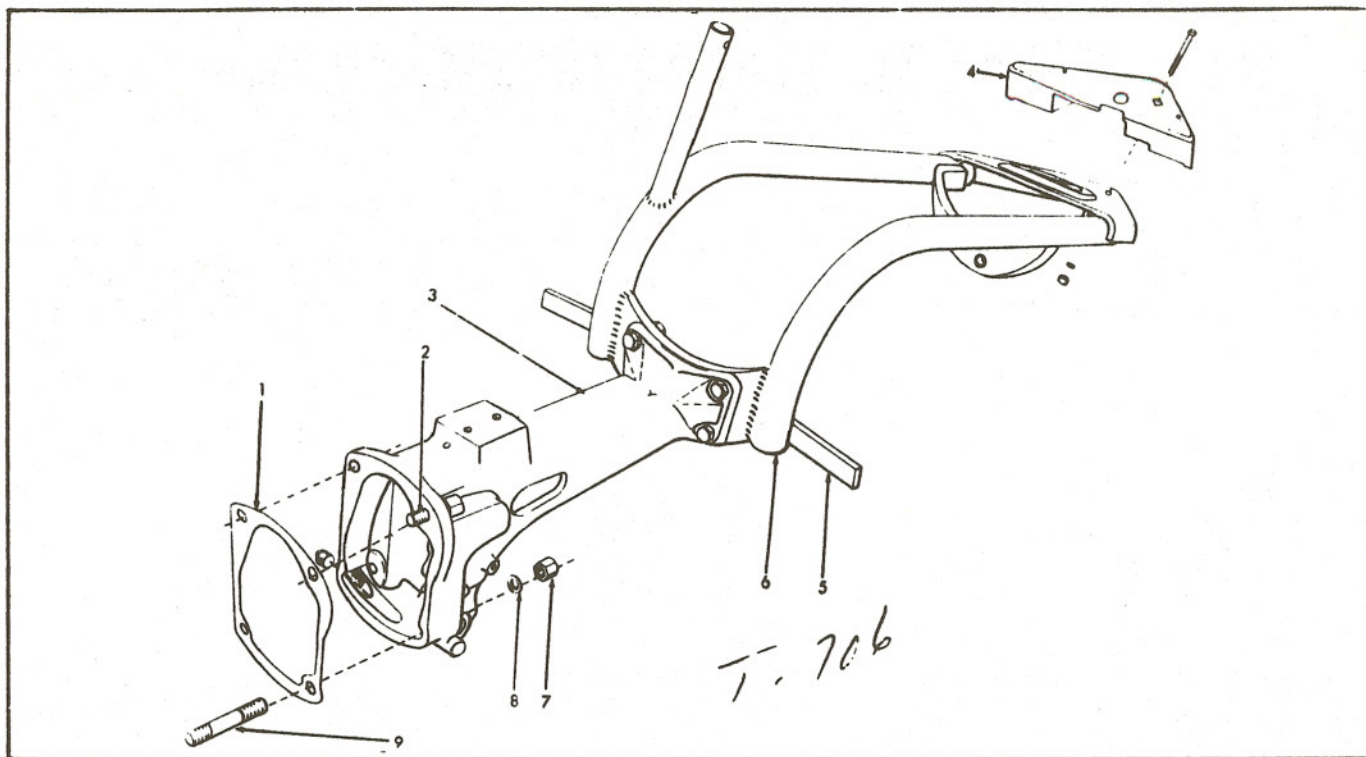
T. 828



BELT PULLEY

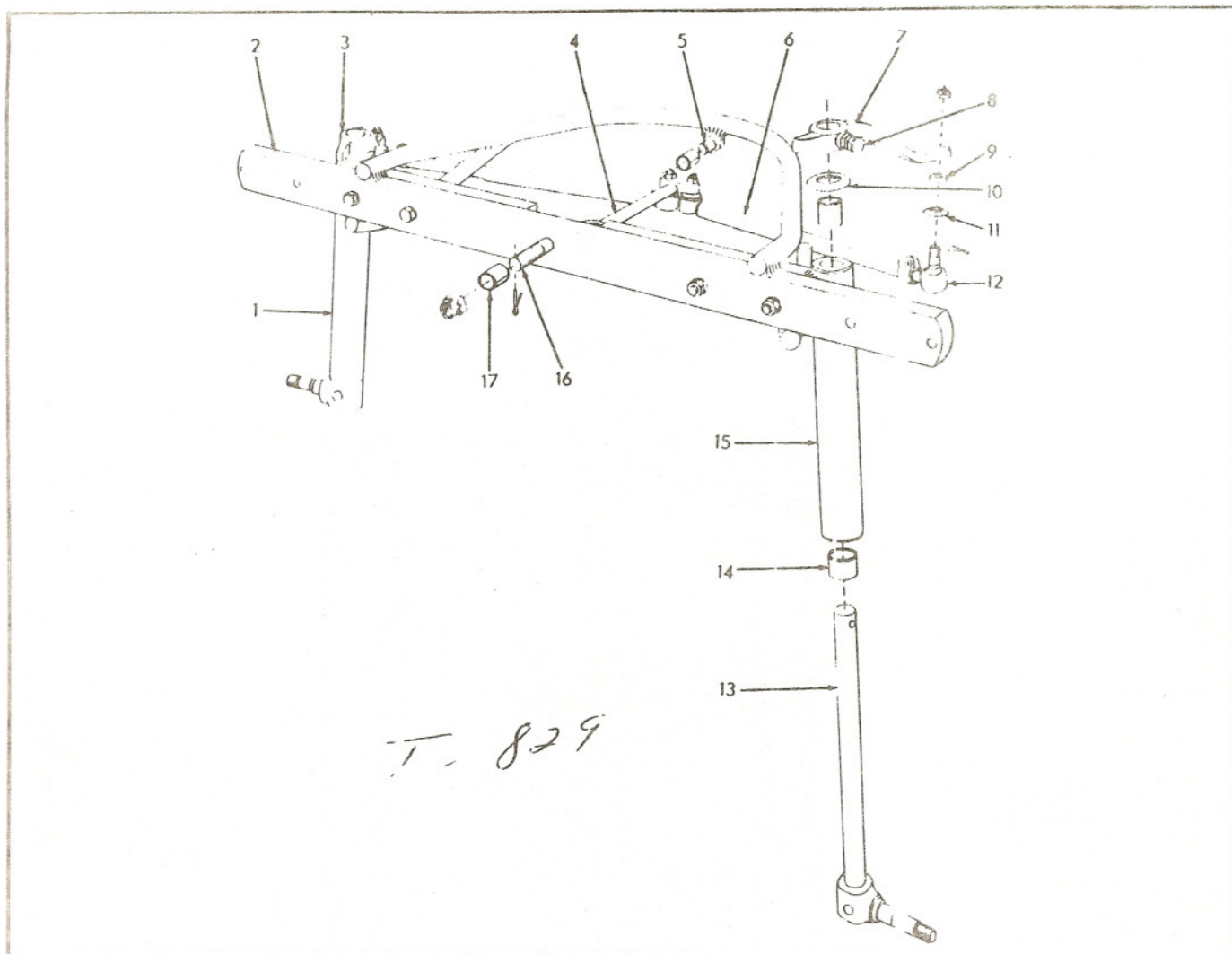
BELT PULLEY

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800188	1	PULLEY, belt 4 910167 CAPSCREW 4 904205 LOCKWASHER	
2	800185	1	CAP, nut, pulley shaft	
3	800184	1	NUT, pulley shaft	
4	800176	1	WASHER, nut, pulley shaft	
5	800182	1	FLANGE, pulley	
6	800181	1	SEAL, oil, pulley flange	
7	800186	2	CONE, bearing, pulley shaft	
8	211897	2	CUP, bearing, pulley shaft	
9	206748	2	RING, snap	
10	800171	1	HOUSING, belt pulley 2 904706 CAPSCREW 2 904207 LOCKWASHER	
11	800385	2	STUD, housing 1 904207 LOCKWASHER 1 911042 NUT	
12	800183	1	KEY, pulley flange	
13	800179	1	SHAFT, pulley, w/Pinion (13T)	
14	800187	1	GASKET, housing to clutch housing	
15	800180	1	RETAINER, oil, inner bearing	
16	800178	1	GEAR, drive (27T & 31T)	
17	800177	1	SHAFT, drive gear	
18	211897	2	CUP, bearing, drive gear shaft	
19	800186	2	CONE, bearing, drive gear shaft	
20	800173	*	SHIM, bearing cap (.004")	
	800175	*	SHIM, bearing cap (.007")	
	800174	*	SHIM, bearing cap (.010")	
			(* Use as required)	
21	800172	2	CAP, bearing, drive gear shaft 3 903629 CAPSCREW 3 904206 LOCKWASHER	



MAIN FRAME

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800072	1	GASKET, frame	
2	211432	2	STUD, transmission, upper 2 904209 LOCKWASHER	
3	800071	1	FRAME 1 91225 PLUG, pipe	
4	-----	1	WEIGHT, front (See Machinery) 1 913270 BOLT 1 904209 LOCKWASHER 1 910512 NUT	
5	800083	1	REST, foot 1 904208 LOCKWASHER 1 910195 NUT	
6	800073	1	FRAME ASSY (Welded) 2 903645 CAPSCREW 2 905819 CAPSCREW 4 904209 LOCKWASHER 4 910308 NUT	
7	072366	4	NUT, frame stud	
8	800490	2	WASHER, lower stud (Copper)	
9	800387	2	STUD, transmission, lower	



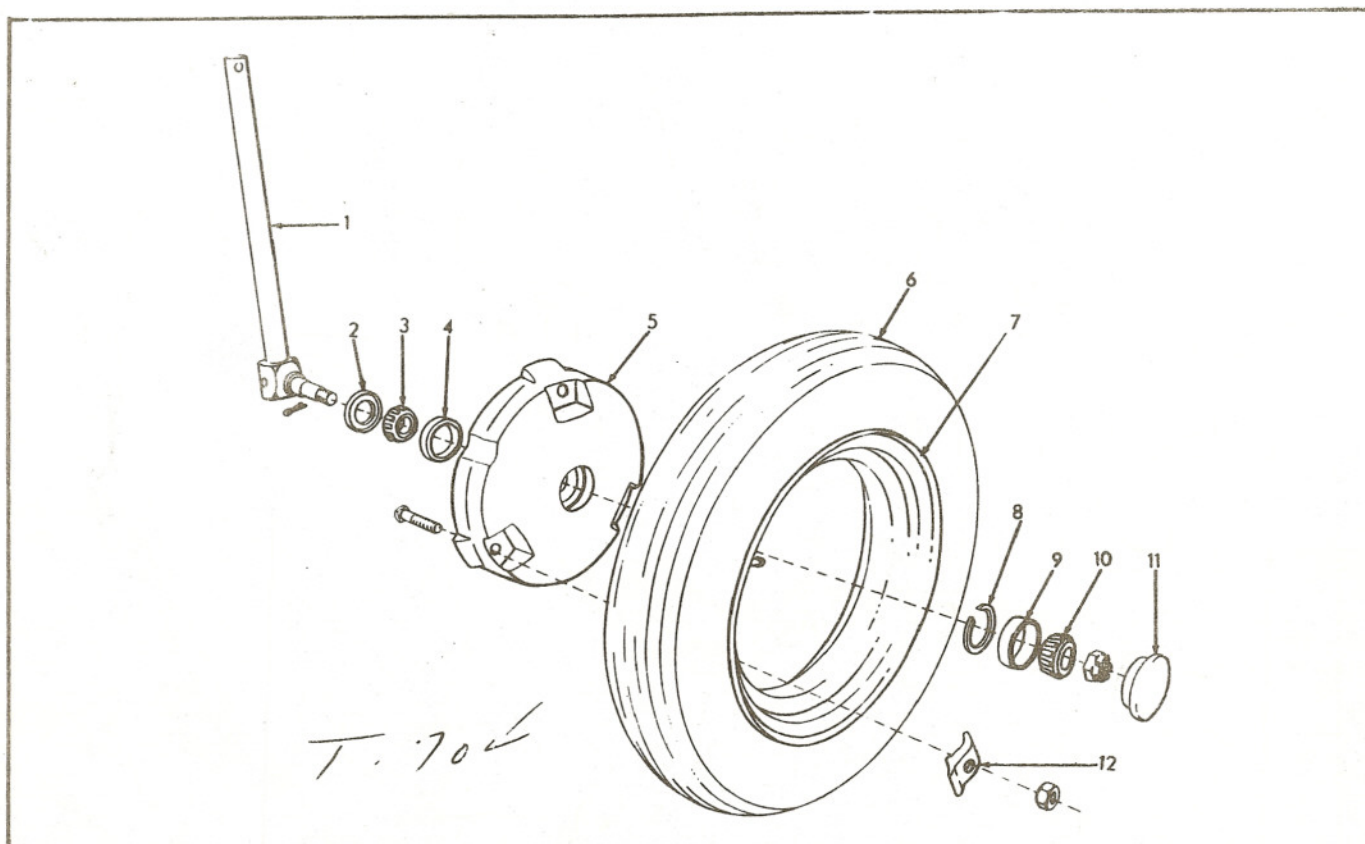
FRONT AXLE

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800494	1	SUPPORT ASSY, spindle, LH (Incl. item 14)	
		2	908529 CAPSCREW	
		2	904108 LOCKWASHER	
		2	907517 NUT	
2	800663	1	BAR ASSY, center (Incl. RADIUS ROD)	
3	800437	1	ARM, spindle, LH	
4	-----	1	ARM, steering (See Steering Gear Group)	
5	800426	1	PIN, pivot, radius rod	
6	800441	2	SOCKET ASSY, tie rod, tube end (Incl. one each 912740 & items 15 & 16)	
		1	912740 NUT	
		1	900802 PIN, cotter	
		1	910982 CAPSCREW	
		1	904205 LOCKWASHER	
		1	910233 NUT	

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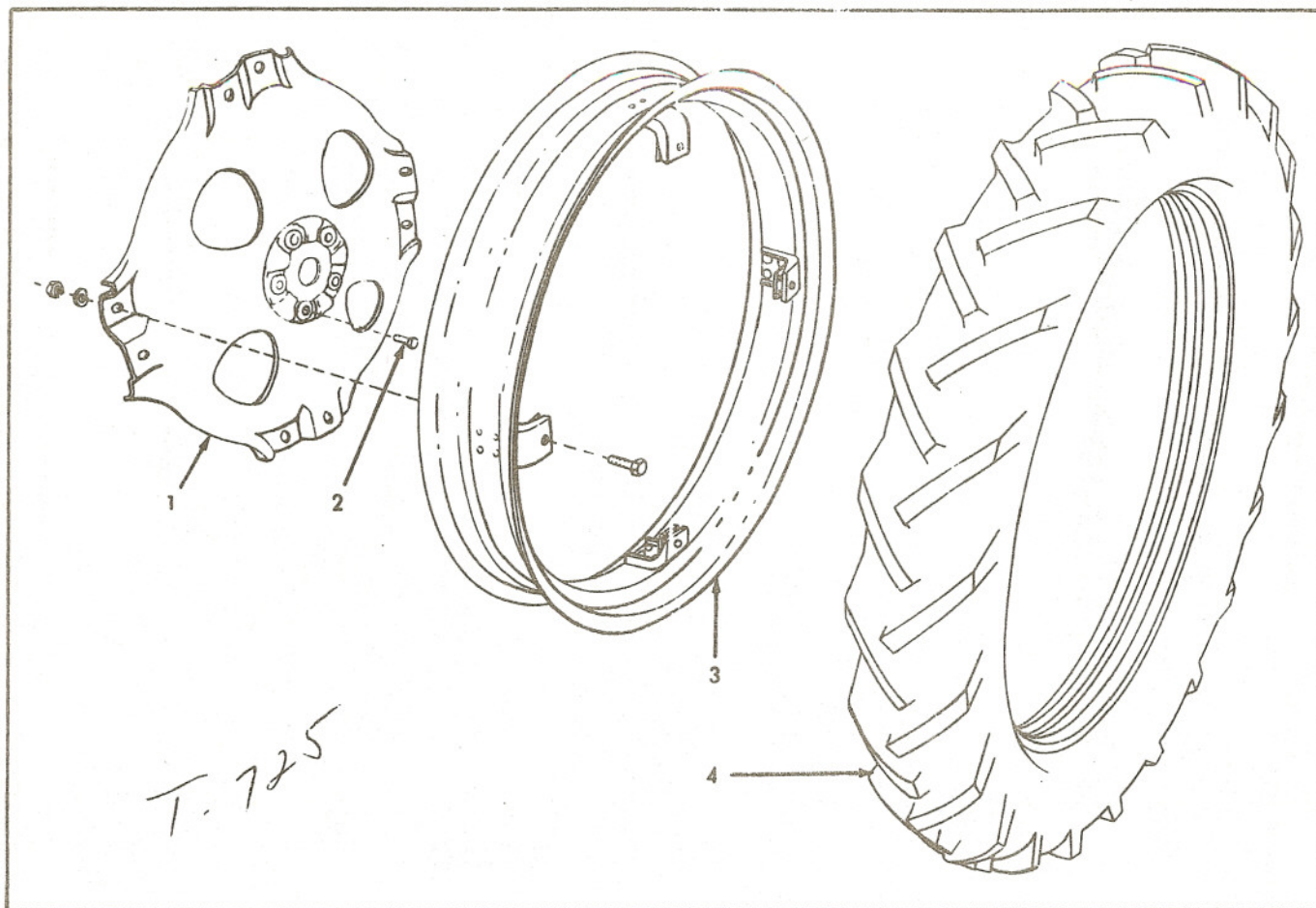
FRONT AXLE (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OF PACKAGE NO.
7	800438	1	ARM, spindle, RH	
8	800440	2	SETSCREW, spindle arm 1 913830 NUT	
9	800443	4	WASHER, tie rod socket stud (Rubber)	
10	800439	2	SHIELD, dust, spindle shaft	
11	800442	4	COVER, dust, tie rod socket	
12	800444	2	SOCKET ASSY, tie rod, rod end (Incl. one each 912740 & items 15 & 16) 1 912740 NUT 1 900802 PIN, cotter	
13	800434	2	SPINDLE ASSY, front wheel	
14	800431	4	BUSHING, spindle shaft	
15	800493	1	SUPPORT ASSY, spindle, RH (Incl. item 14) 2 908529 CAPSCREW 2 904208 LOCKWASHER 2 907517 NUT	
16	800427	1	PIN, pivot, axle 1 910875 NUT 1 900812 PIN, cotter	
17	800080	2	BUSHING, pivot pin	



FRONT WHEEL

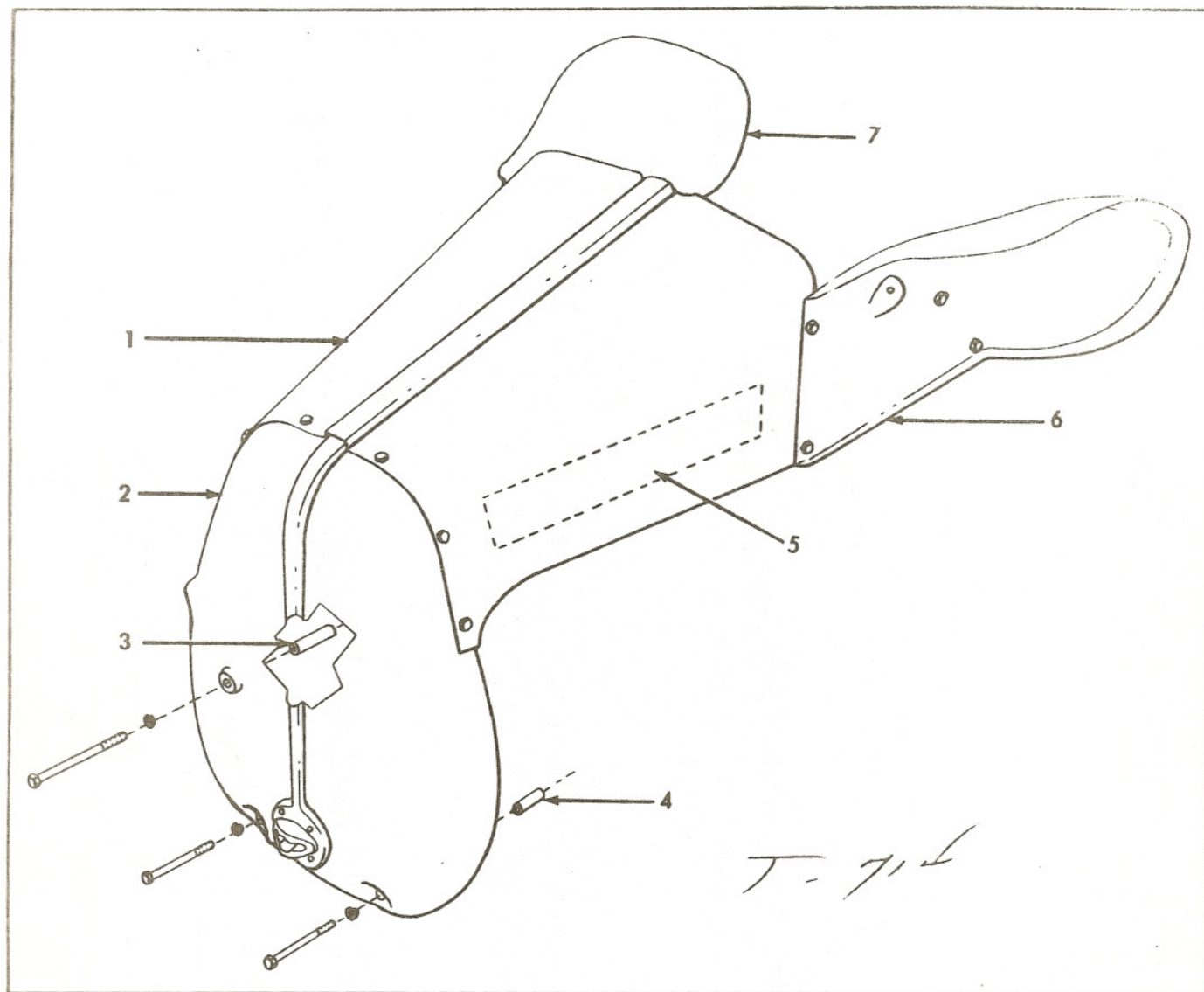
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	-----	2	SPINDLE ASSY (See Front Axle Group) 1 900988 NUT 1 900809 PIN, cotter	
2	800445	2	SEAL ASSY, hub	
3	800449	2	CONE, bearing, inner	248104
4	800048	2	CUP, bearing, inner	
5	800046	2	WHEEL, front	
6	-----	2	TIRE & TUBE, 4:00 x 12 (Not serviced. Obtain from local tire dealer)	
7	800047	2	RIM, tire	
8	800049	2	RING, snap, outer bearing	
9	211897	2	CUP, bearing, outer	248104
10	800186	2	CONE, bearing, outer	
11	800050	2	CAP, hub	
12	800051	6	CLAMP, rim 1 915435 BOLT, w/o Nut 1 907517 NUT	



REAR WHEEL

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800809	2	WHEEL, rear	
2	207503	10	BOLT, wheel	
3	800545	2	RIM ASSY. (Incl. LUGS)	
		4	907735 CAPSCREW (* See Note)	
		4	904208 LOCKWASHER	
		4	907517 NUT	
4	-----	2	TIRE & TUBE, 6 x 30 (Not Serviced. Obtain from local tire dealer)	

* NOTE: Use 903640 Capscrew (1/2" x 2") on Tractors:
 G-4561 thru 12641
 G-14950 thru 14959
 G-14968
 G-20326 thru 20371



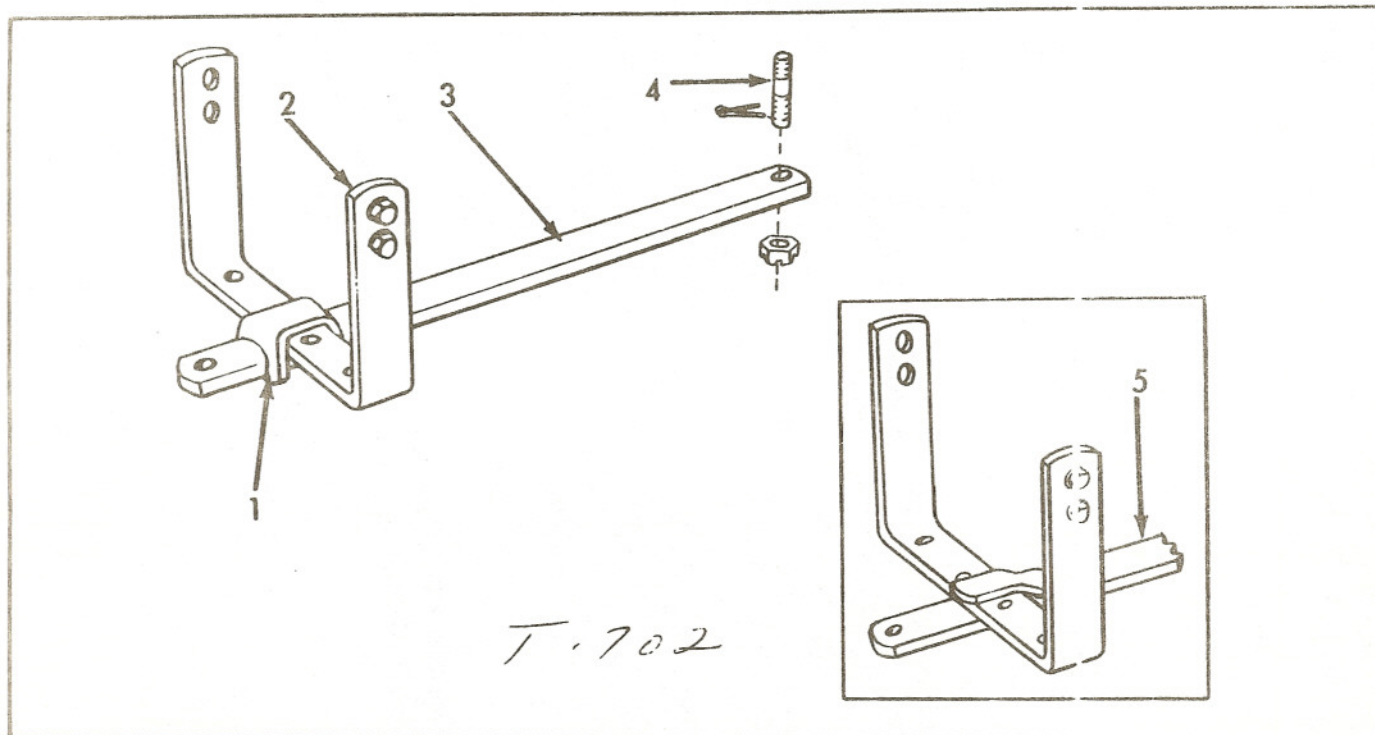
HOOD & WHEEL GUARDS

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800089	1	HOOD 6 905655 CAPSCREW 6 904204 LOCKWASHER 6 910880 NUT	
2	800084	1	SUPPORT ASSY, hood (Incl. CRANK SUPPORT) 1 914948 CAPSCREW 2 913025 CAPSCREW 3 904205 LOCKWASHER	
3	800087	1	SPACER, hood support, long	
4	800088	2	SPACER, hood support, short	
5	<u>335338</u> <u>915676</u>	2	TRANSFER (Allis Chalmers)	800138

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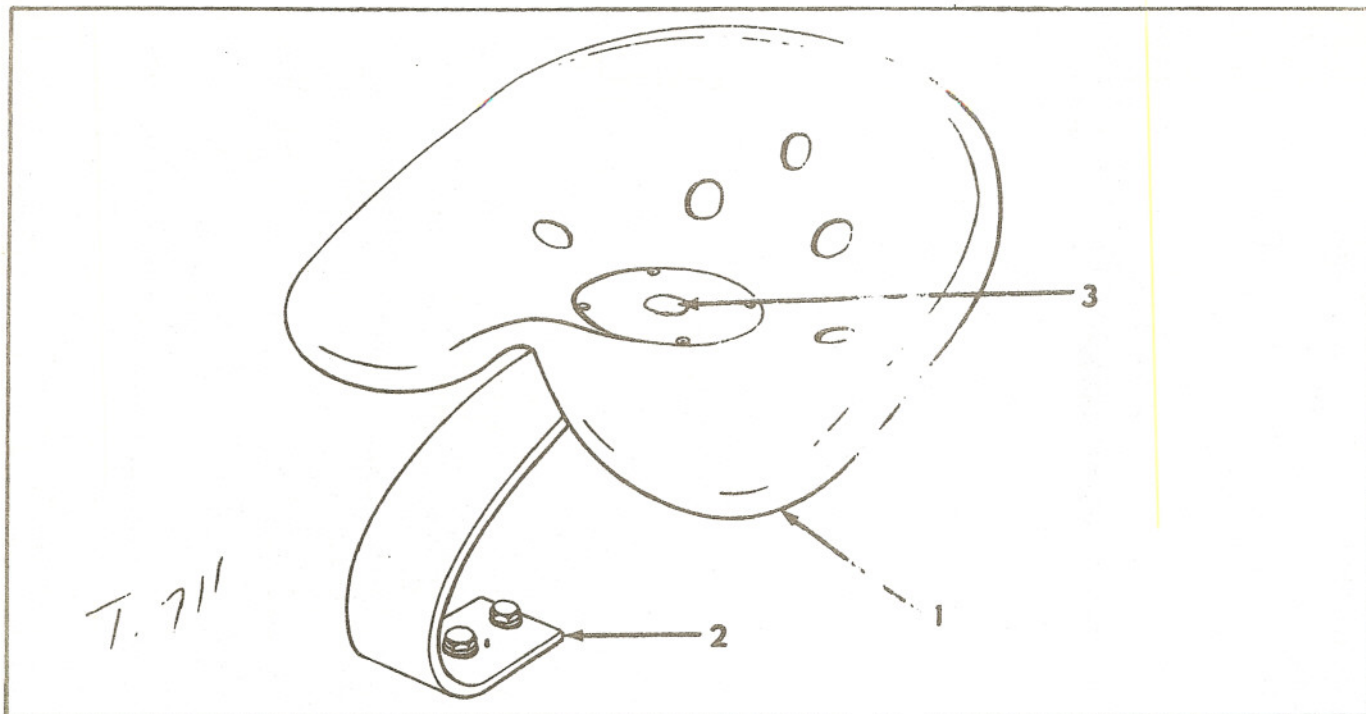
HOOD & WHEEL GUARDS (Cont'd.)

PART ITEM NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
6 800090	1	GUARD, rear wheel, RH 2 903629 CAPSCREW 2 904206 LOCKWASHER 2 910324 NUT 2 905661 CAPSCREW 2 904206 LOCKWASHER	
7 800091	1	GUARD, rear wheel, LH 2 903629 CAPSCREW 2 904206 LOCKWASHER 2 910324 NUT 2 905661 CAPSCREW 2 904206 LOCKWASHER	



DRAWBAR

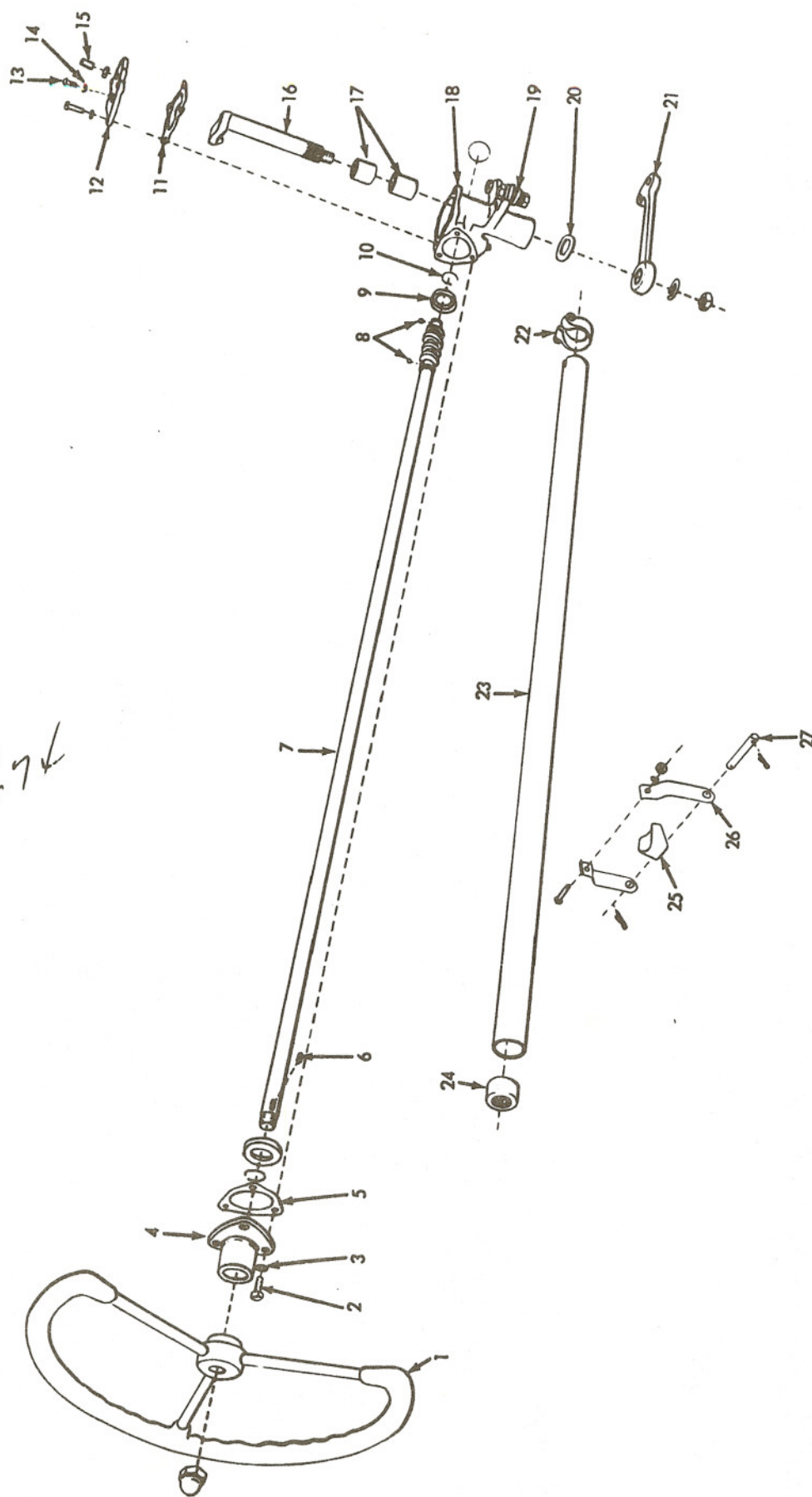
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800836	1	CLIP, drawbar	
2	800454	1	SUPPORT	
		4	913030 CAPSCREW	
		4	904207 LOCKWASHER	
3	800456	1	DRAWBAR, (Used on serial No. 26751 & up)	
4	800386	1	STUD, pivot	
		1	912840 NUT	
		1	900806 PIN, cotter	
5	800455	1	DRAWBAR ASSY (Used prior to serial No. 26751)	



SEAT

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	225050	1	SEAT, operator	
2	800092	1	SPRING, seat 2 903639 CAPSCREW 2 904208 LOCKWASHER	
3	915443	1	BOLT, seat, special 1 904209 LOCKWASHER 1 910512 NUT	

MEMO



66

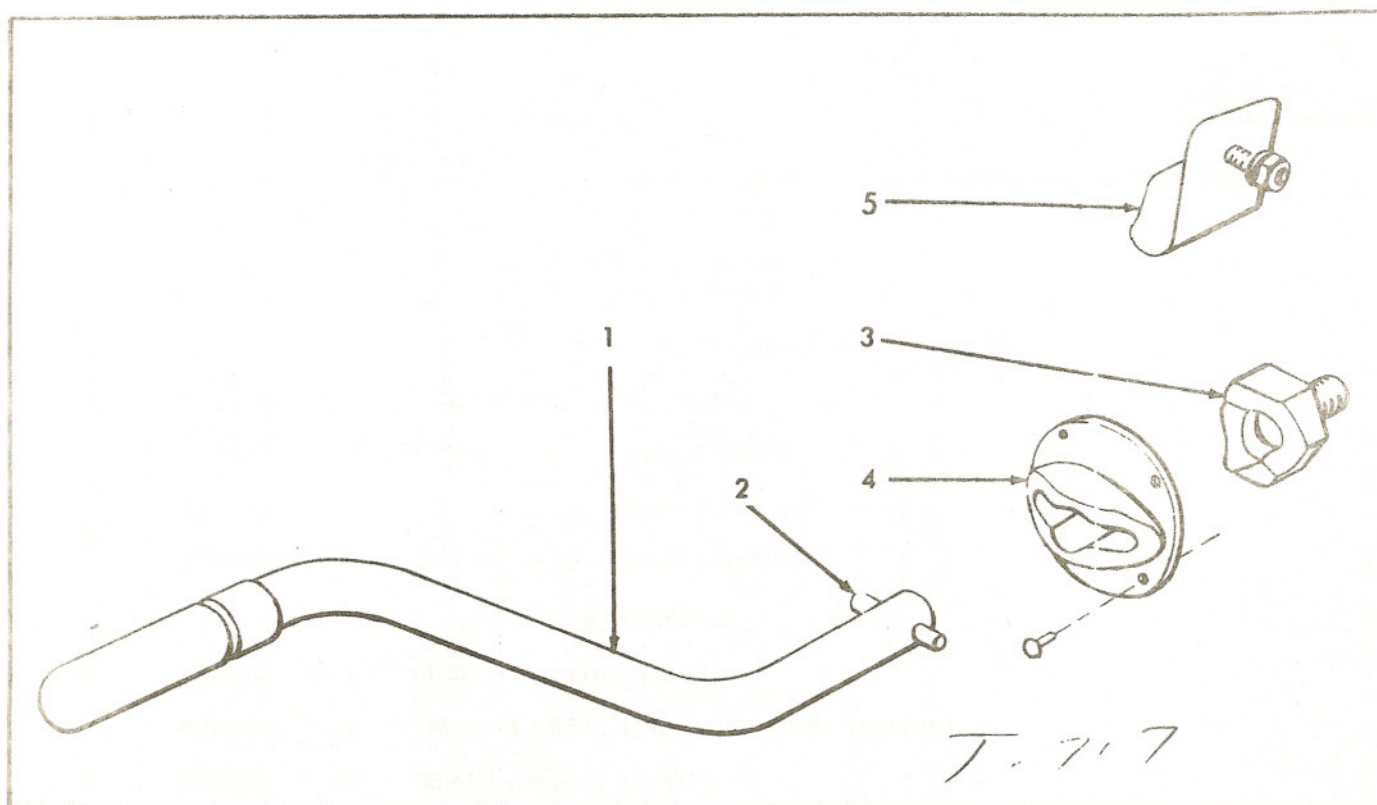
STEERING GEAR

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	800094	1	GEAR ASSY, steering (Incl. items 3, 5 thru 18, 20 thru 24)	
1	800101	1	WHEEL, steering	
2	915809	3	1 913133 NUT, acorn CAPSCREW, upper cover	
3	206782	3	WASHER, upper cover capscREW (Copper)	
4	225098	1	COVER, housing, upper	
5	210457	*	SHIM, upper cover (.002")	
	210478	*	SHIM, upper cover (.003")	
	210458	*	SHIM, upper cover (.010")	
			(* Use as required)	
6	206772	1	KEY, steering wheel	
7	800096	1	WORM ASSY. (Incl. COLUMN SHAFT)	
8	915904	20	BALL, worm bearing	
9	210467	2	CUP, bearing, worm	
10	210470	2	RING, snap, worm	
11	210462	1	GASKET, side cover	
12	800095	1	COVER, housing, side	
13	800546	1	4 914392 CAPSCREW	
			4 904205 LOCKWASHER	
13			SCREW, filler plug (Special)	
14	800547	1	WASHER, filler screw (Copper)	
15	210456	1	SCREW, adjusting, levershaft	
			1 910876 NUT	
16	211001	1	LEVERSHAFT	
17	210463	2	BUSHING, levershaft, inner	
18	210678	1	HOUSING ASSY (Inc. items 16 & 17)	
			1 910006 PLUG, expansion	
			1 901652 PLUG, pipe	
			2 904541 CAPSCREW	
			2 904208 LOCKWASHER	
			2 910325 NUT	
19	800100	2	SPACER, housing	
20	800797	1	SEAL, oil, levershaft	
21	800099	1	ARM, steering	
			1 910847 NUT	
			1 904369 LOCKWASHER	

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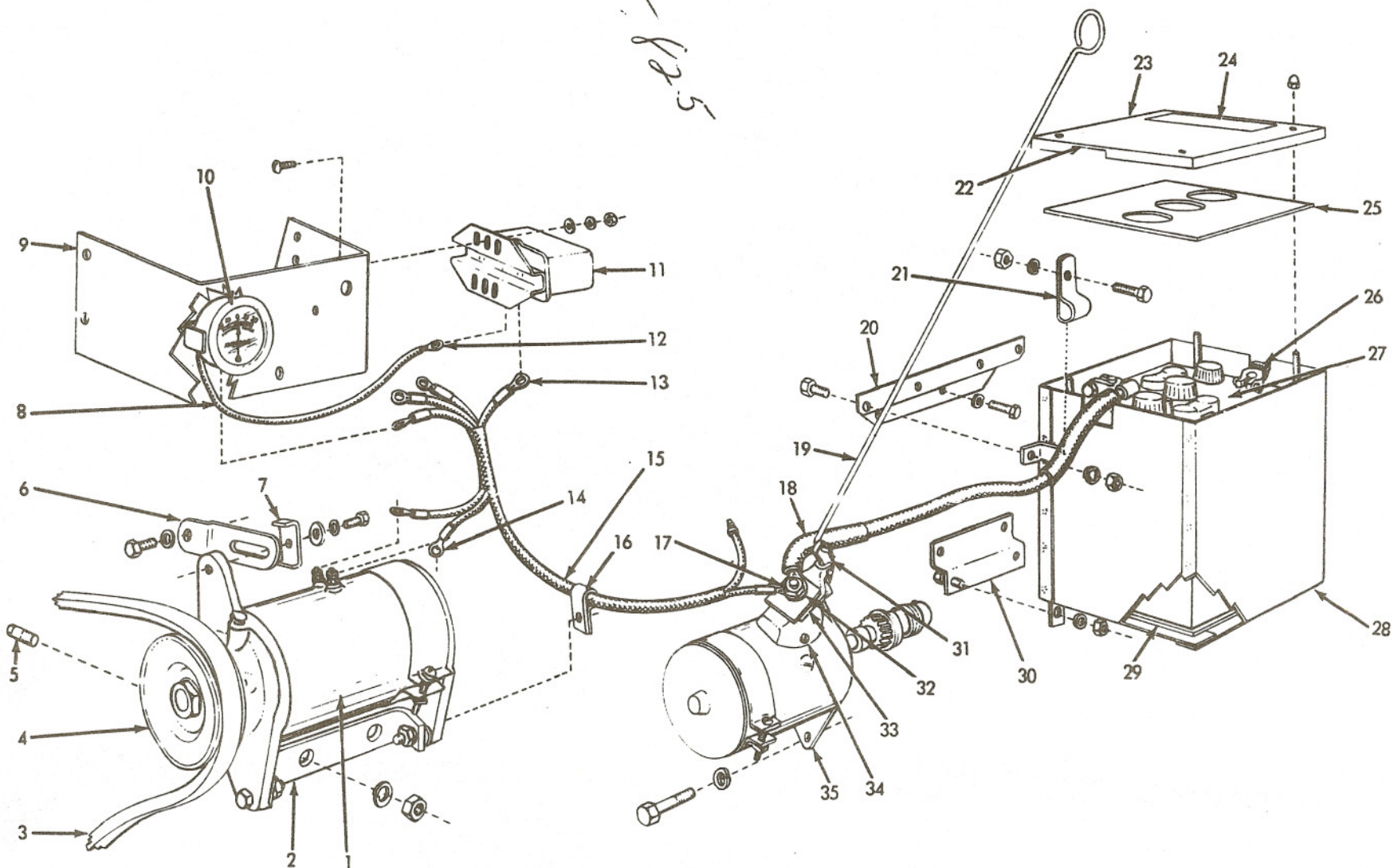
STEERING GEAR (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
22	800872	1	CLAMP, column jacket tube, lower 1 910332 CAPSCREW 1 904205 LOCKWASHER 1 910233 NUT	
23	800097	1	TUBE ASSY, column jacket (Incl. item 10)	
24	210475	1	BUSHING, column shaft (In Jacket Tube)	
25	207216	1	INSERT, column support	
26	207218	2	CLAMP (Half) column Jacket Tube, upper 1 910494 BOLT 1 904204 LOCKWASHER	
27	211270	1	PIN, column support 2 900942 PIN, cotter	



STARTING CRANK

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OF PACKAGE NO.
1	800646	1	CRANK ASSY, starting	
2	800758	1	PIN, crank	
3	-----	1	JAW, crank (See Crankshaft & Flywheel Group)	
4	800086	1	SUPPORT	
		4	910542 RIVET	
5	800068	4	CLIP	
		1	903630 CAPSCREW	
		1	904206 LOCKWASHER	
		1	910324 NUT	



ELECTRIC STARTING

ELECTRIC STARTING

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800114	1	GENERATOR (Incl. Item 7) (Order parts & service from United Motors Service Agencies, except for pulley) 2 905662 CAPSCREW 2 904205 LOCKWASHER 2 910323 NUT	
2	800319	1	BRACKET, generator	
3	800116	1	BELT, generator & fan	
4	800115	1	PULLEY, generator	
5	800320	2	STUD, gnerator bracket 1 904206 LOCKWASHER 1 910324 NUT	
6	800321	1	BRACE, generator 1 903629 CAPSCREW 1 904206 LOCKWASHER	
7	800322	1	CLIP, generator brace 1 903626 CAPSCREW 1 911422 WASHER, plain 1 904205 LOCKWASHER	
8	800125	1	CABLE, relay to ammeter	
9	-----	1	BRACKET, instrument (See Ignition Group)	
10	208302	1	AMMETER	
11	800112	1	RELAY, cut-out, generator 2 900552 SCREW 2 911982 WASHER, plain 2 906964 LOCKWASHER 2 907154 NUT	
12	205724	2	TERMINAL, cable, relay to ammeter	
13	205724	4	TERMINAL, cable (Instrument end)	
14	213104	2	TERMINAL, cable (Generator end)	
15	800136	1	HARNESS, wiring	
16	-----	1	CLIP, wiring harness (Used prior to Tr. No. 20972) (Not available; relocate wiring harness behind oil filter) 1 905662 CAPSCREW 1 904205 LOCKWASHER 1 910323 NUT	
17	U-983	1	TERMINAL, cable (Starting Motor end)	
18	800107	1	CABLE, starting motor	
19	800110	1	ROD, starting motor 1 911062 PIN, cotter	

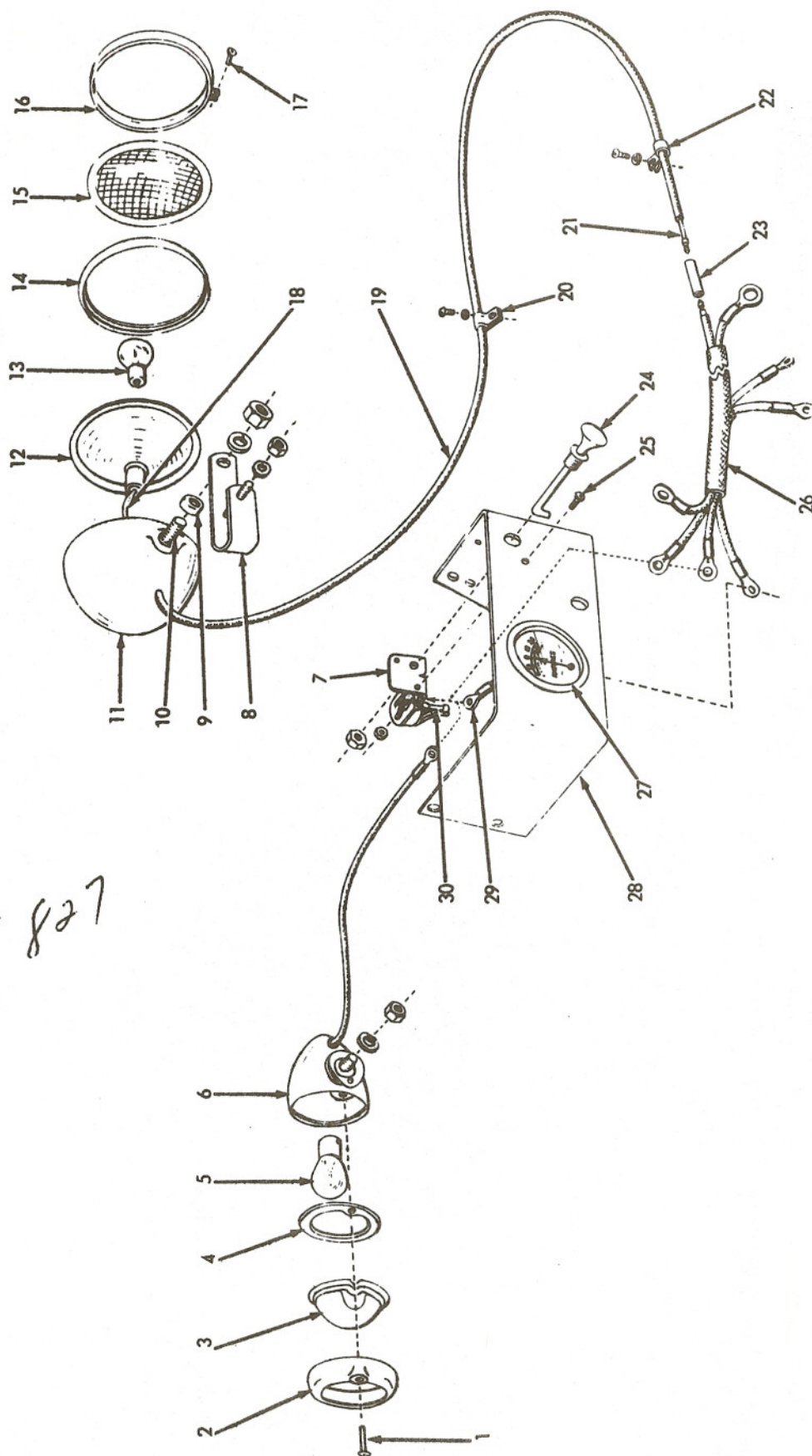
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ELECTRIC STARTING (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
20	800105	1	BRACKET, battery box, upper 2 903630 CAPSCREW 2 904206 LOCKWASHER	
21	205986	1	CLIP, starting motor cable 1 903630 CAPSCREW 1 904206 LOCKWASHER 1 910324 NUT	
22	-----	1	TRANSFER, wiring diagram	800138
23	20907	1	COVER, battery box 4 913234 NUT, acorn	
24	-----	1	TRANSFER, instruction, battery	800138
25	211435	1	INSULATOR, battery box cover	
26	210925	1	CABLE, ground, battery 1 910323 NUT 1 904205 LOCKWASHER	
27	-----	1	BATTERY, 6 Volt, 70 Amp. Hr. (Not Serviced. Obtain from local battery dealer)	
28	800626	1	BOX ASSY, battery)Incl. items 23,29 & 30) 4 903629 CAPSCREW 4 904206 LOCKWASHER 4 910324 NUT	
29	210908	1	INSULATOR , battery box bottom	
30	800109	1	BRACKET, battery box, lower 2 903630 CAPSCREW 2 904206 LOCKWASHER	
31	217291	1	LEVER, starting motor switch	
32	810352	1	WASHER, starting switch terminal	
33	810858	1	SWITCH ASSY, starting motor (Incl. GASKET)	
34	226127	1	GASKET, starting motor switch	
35	800111	1	MOTOR ASSY, starting (Incl. items 31,33 & 34) (Order parts & service from United Motors Service Agencies, except for Switch, Lever & Gasket) 2 912188 CAPSCREW 2 904207 LOCKWASHER	

MEMO

T. 827



ELECTRIC LIGHTING

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	223716	1	SCREW, lens retainer	
2	223714	1	MOLDING ASSY., tail light lens	
3	223715	1	LENS, tail light	
4	223711	1	GASKET, tail light lens	
5	-----	1	BULB, tail light (3 C. P., S. C., 6-8 volt) (Not furnished, obtain locally)	
6	225038	1	LIGHT ASSY., tail 1 904205 LOCKWASHER 1 910323 NUT	
7	208197	1	SWITCH ASSY., lighting (Incl. 3 each 912731 & 906954) (f/terminals)	
8	800117	1	BRACKET, head light 1 903634 CAPSCREW 1 904206 LOCKWASHER 1 910324 NUT NOTE: Enlarge hole in BRACKET for 903634 on early tractors.	
9	209472	1	SPACER, head light	
10	224632	1	BOLT, mounting, head light 1 904208 LOCKWASHER 1 910325 NUT	
11	800128	1	LIGHT ASSY., head (Incl. Items 10 & 12 thru 18)	
12	209833	1	REFLECTOR, head light	
13	-----	1	BULB, head light (32 C. P. 6-8 volt) (Not furnished, obtain locally)	
14	209832	1	GASKET, head light lens	
15	209834	1	LENS, head light	
16	209825	1	MOLDING, head light lens	
17	915872	2	SCREW, head light lens molding	
18	{ 800833	1	CABLE ASSY., head light (Incl. TERMINAL & Item 23)	
	{ 800811	1	TERMINAL ASSY.	
19	-----	1	LOOM, head light cable (Used prior to year 1949, use 73" of 12984) (Loom is not serviced on later tractors)	
20	{ 206592	2	CLIP, head light cable (Used w/loom)	
	{ AM-8763	2	CLIP, head light cable (Used w/o loom)	
		1	900574 SCREW	
		1	904204 LOCKWASHER	

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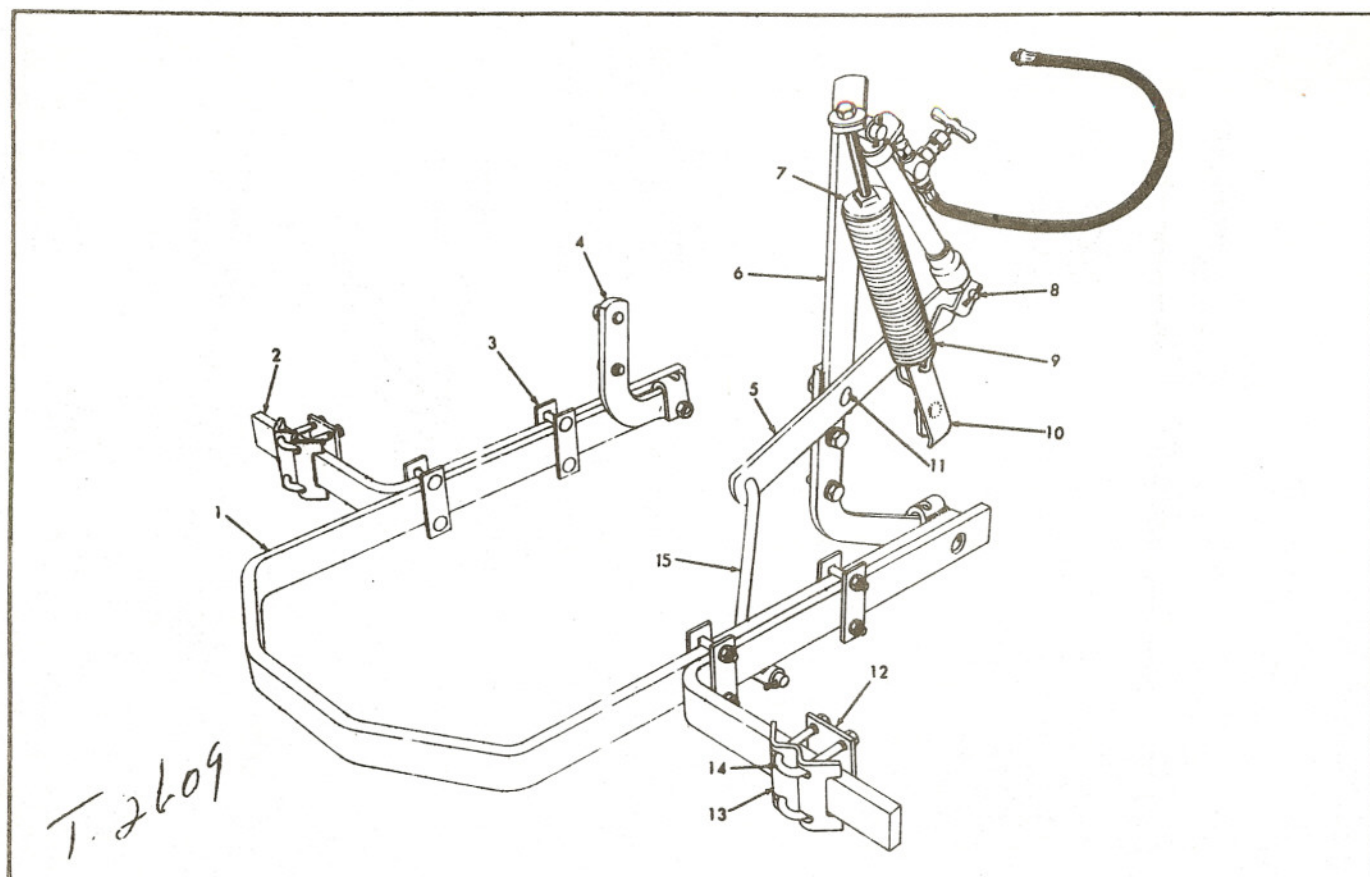
ELECTRIC LIGHTING (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
21	220303	2	TERMINAL, snap, head light cable	
22	-----	1	CLIP, wiring harness (See Electric Starting Group)	
23	800119	1	CONNECTOR, head light cable	
24	222511	1	ROD, switch control 1 910123 NUT	
25	218776	1	SCREW, switch attaching (Incl. LOCKWASHER) 1 910251 NUT	
26	-----	1	HARNESS, wiring (See Electric Starting Group)	
27	208302	1	AMMETER	
28	-----	1	BRACKET, instrument (See Ignition Group)	
29	{ 800127	1	CABLE, switch to ammeter	
	{ 205724	2	TERMINAL, cable, switch to ammeter	
30	-----	1	FUSE, lighting circuit, 20 Amp. (Not serviced; obtain locally)	

INDEX

HYDRAULIC EQUIPMENT

Belt Pulley	97
Front Hydraulic Ram	92
Hydraulic Lift Linkage	80, 81
Hydraulic Lift Shaft	83, 85
Hydraulic Pump Control	96
Hydraulic Pump & Drive	88
Hydraulic Throwout Linkage	82
Rear Furrowing Bar with Hydraulic Lift	78
Rear Hydraulic Ram	94



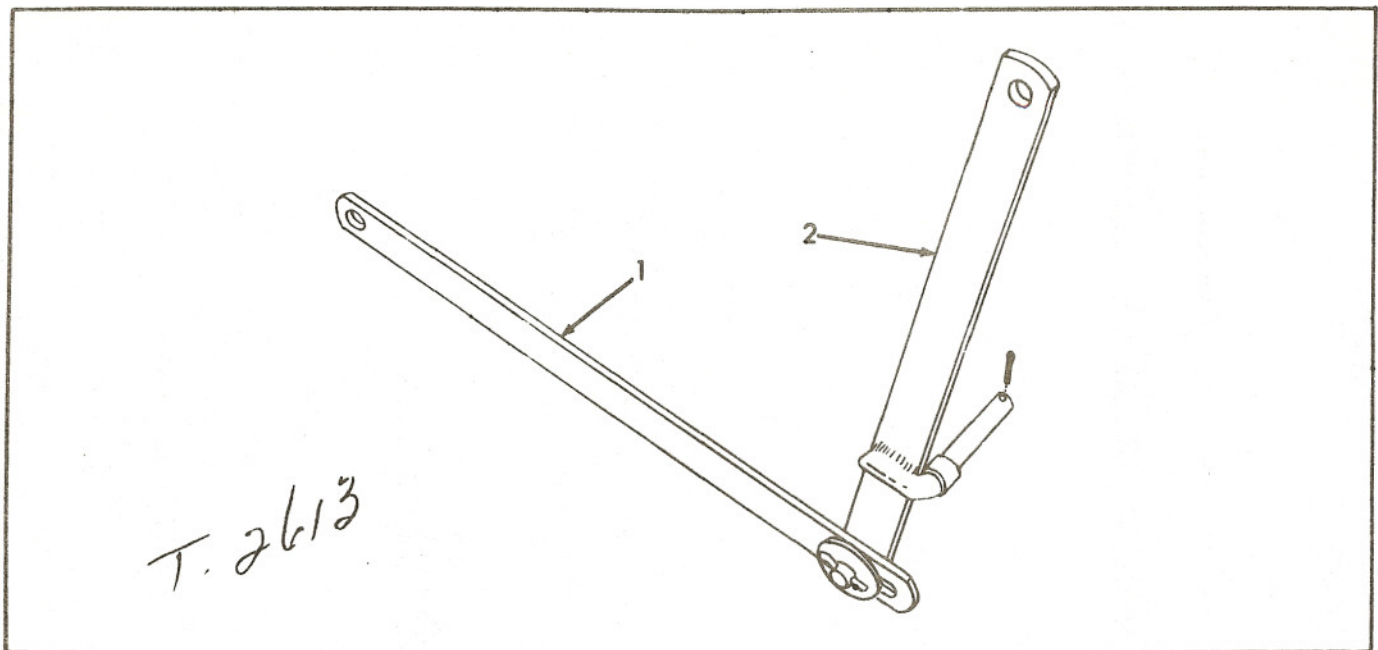
REAR FURROWING BAR WITH HYDRAULIC LIFT

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800565	1	YOKE ASSY, (Incl. YOKE, BUSHING & 2 PIVOT STRAPS)	
2	800585	2	BAR, tool, rear	
3	800583	8	PLATE, clamp 2 913366 BOLT	
4	800584	1	ARM, attaching, L.H. 2 910779 BOLT 1 910782 BOLT 1 915290 NUT 2 904209 LOCKWASHER	
5	802552	1	ARM ASSY, lift (Incl. ARM, PIVOT, SPRING ANCHOR & RAM ANCHOR) 2 910511 NUT	
6	802547	1	POST ASSY, (Incl. POST, RAM PIN, STRAP & R.H. ATTACHING ARM) 1 900810 PIN, cotter 2 910779 BOLT 2 904209 LOCKWASHER 1 910782 BOLT 1 915290 NUT	
7	802560	1	NUT, spring 1 915878 BOLT	

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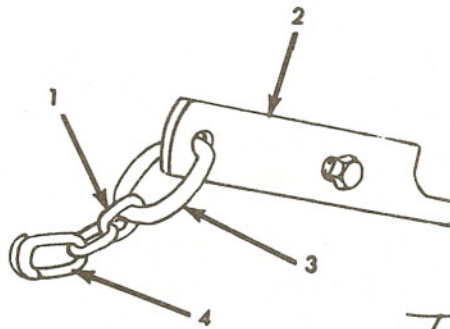
REAR FURROWING BAR WITH HYDRAULIC LIFT (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
8	309381	1	PIN, ram 1 900806 PIN, cotter	
9	802562	1	SPRING	
10	802557	1	LINK ASSY, spring (Incl. PIN) 1 900810 PIN, cotter	
11	802554	1	PIVOT, arm	
12	307933	2	PLATE, shank clamp	
13	308217	2	CLAMP, shank	
14	316847	4	U-BOLT, shank 2 910881 NUT	
15	802561	1	ROD, pressure 2 900810 PIN, cotter	



HYDRAULIC LIFT LINKAGE
"G" Fertilizer

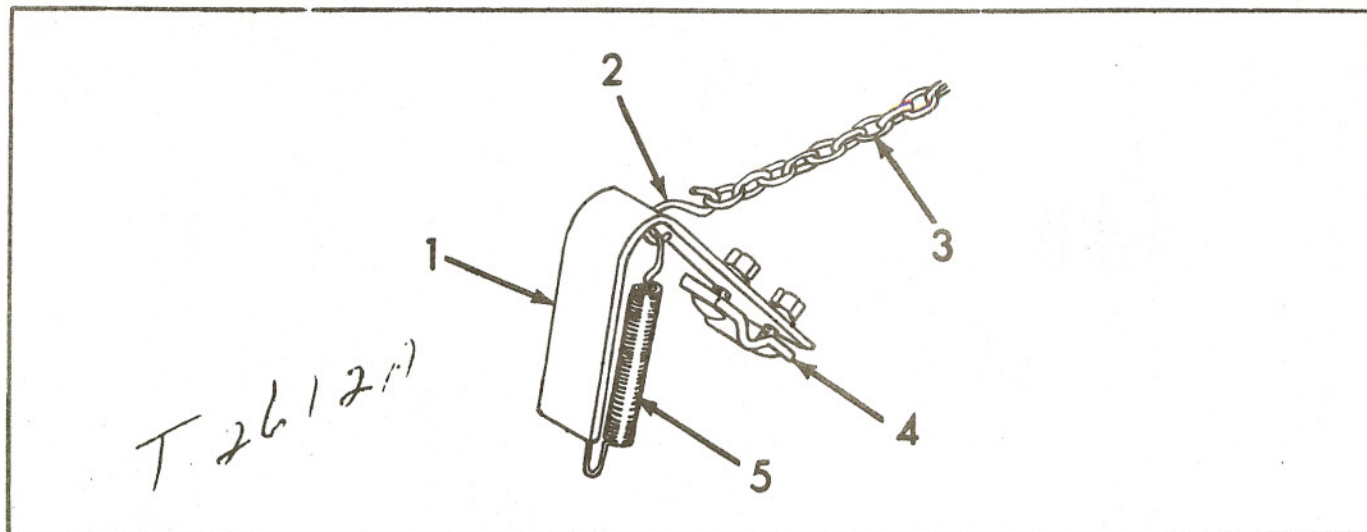
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	320963	1	LINK, control	
2	305039	1	BELLCRANK ASSY, (Incl. PIN, PIVOT & BUSHING)	
		1	913130 WASHER, plain	
		1	900810 PIN, cotter	
		1	900806 PIN, cotter	



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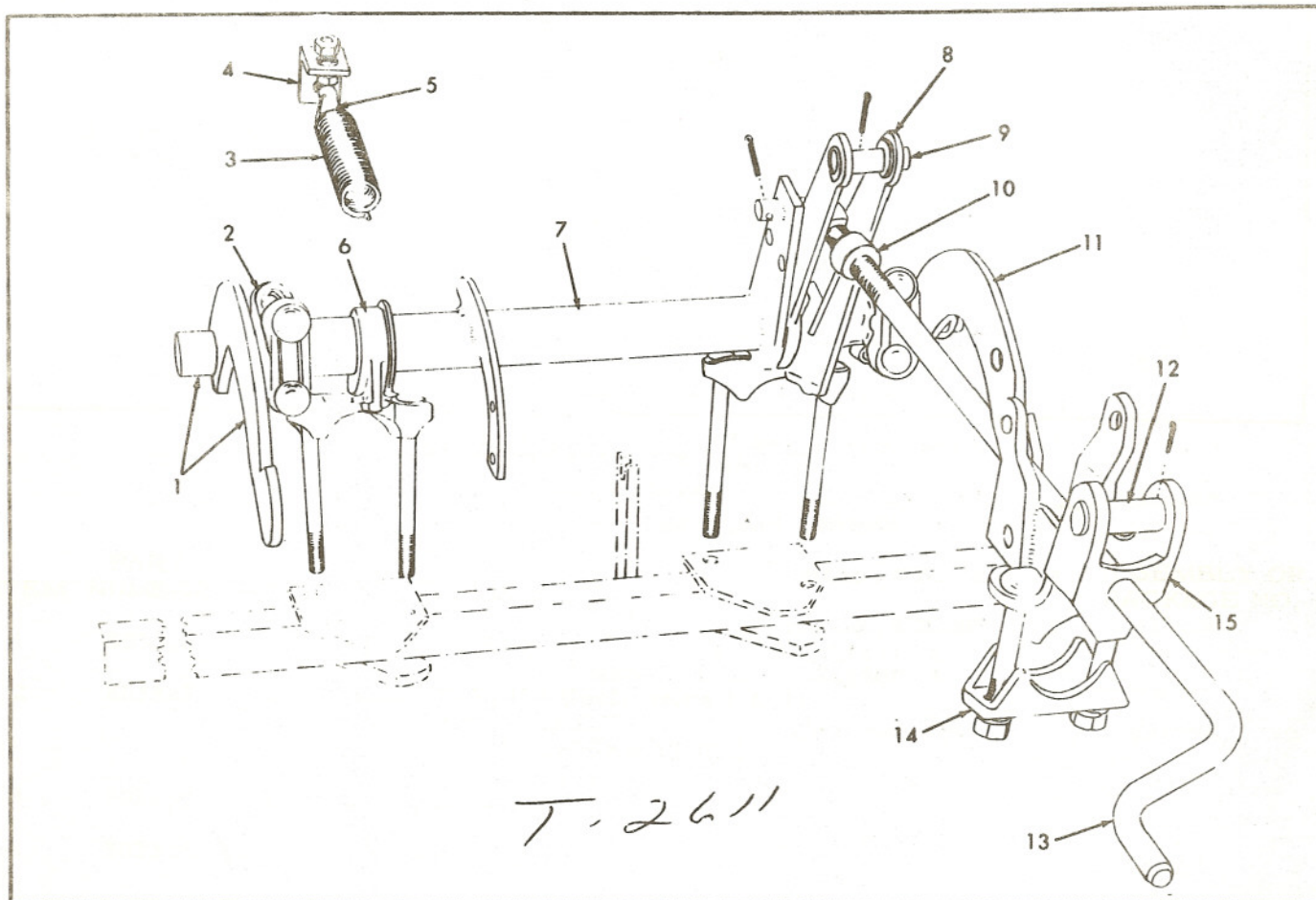
HYDRAULIC LIFT LINKAGE No. 4 Mower

PART		QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
ITEM	NUMBER			
1	803326	1	CHAIN, lift arm	
2	803325	1	ARM ASSY, lift (Incl. items 1 & 3) 1 912631 BOLT 1 904208 LOCKWASHER	
3	802350	1	LINK, lift chain	
4	803324	1	LINK, end lap	



HYDRAULIC THROWOUT LINKAGE
"G" Power Driven Seeder

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	321143	1	LEVER ASSY, shut-off (Incl. item 2)	
2	TC-597	1	S-HOOK, chain	
3	321141	1	CHAIN ASSY, (Incl. COTTER PIN) 1 900938 PIN, cotter	
4	321144	1	CLAMP, lever 2 913340 BOLT 2 904206 LOCKWASHER	
5	316653	1	SPRING, hopper frame	



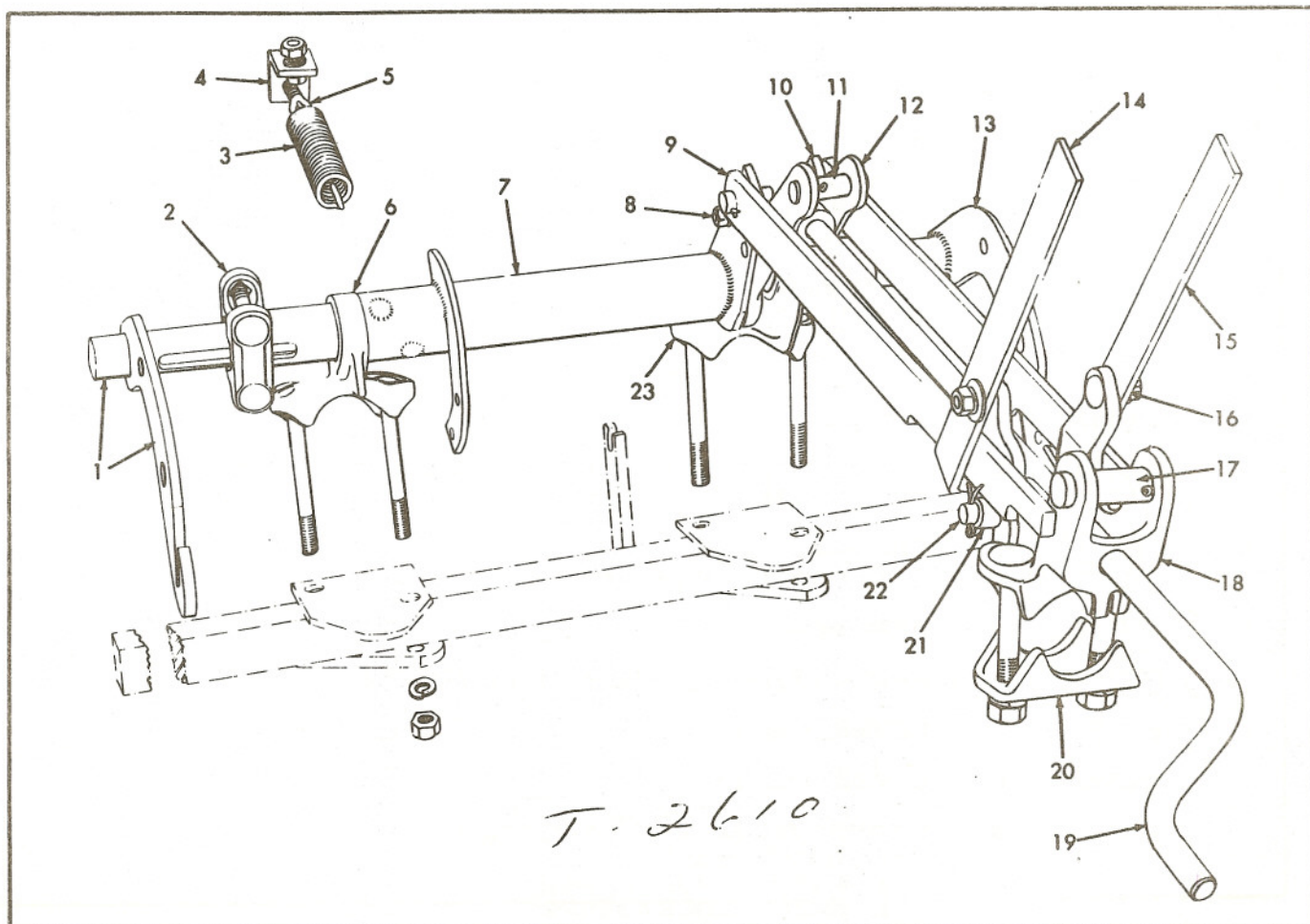
HYDRAULIC LIFT SHAFT
Solid Type

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	802570	1	ARM ASSY, outer RH (Incl. STUB SHAFT)	
2	802574	4	COLLAR, clamping 2 913367 BOLT 2 904207 LOCKWASHER	
3	802582	1	SPRING	
4	303824	1	ANCHOR, spring 1 912820 BOLT 1 904208 LOCKWASHER	
5	802578	1	EYEBOLT, spring 1 915576 NUT	
6	802576	1	BEARING, lift shaft, LH 2 913393 BOLT 2 904208 LOCKWASHER	
7	802564	1	TUBE ASSY, lift (Incl. INNER ARM, STOP PIN, SPRING ARM & PLAIN WASHER) 1 900938 PIN, cotter	

Continued

HYDRAULIC LIFT SHAFT (Cont'd.)
Solid Type

ITEM	NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
8	802573	1	ARM, ram	
9	802579	1	PIN, ram, front 1 900808 PIN, ram, front	
10	802577	1	BEARING, lift shaft, RH 2 913393 BOLT 2 904208 LOCKWASHER	
11	802569	1	ARM ASSY, outer LH (Incl. STUB SHAFT)	
12	802581	1	PIN, ram, rear 1 900808 PIN, cotter	
13	802580	1	SCREW, depth	
14	800616	1	BLOCK, clamp 2 913385 BOLT 2 904208 LOCKWASHER	
15	802575	1	ANCHOR, ram	



HYDRAULIC LIFT SHAFT
Split Type

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	802570	1	ARM ASSY, outer RH (Incl. STUB SHAFT)	
2	802574	4	COLLAR, clamping 2 913367 BOLT 2 904207 LOCKWASHER	
3	802582	1	SPRING	
4	303824	1	ANCHOR, spring 1 912820 BOLT 1 904208 LOCKWASHER	
5	802578	1	EYEBOLT, spring 1 915576 NUT	
6	802576	1	BEARING, lift shaft, LH 2 913393 BOLT 2 904208 LOCKWASHER	

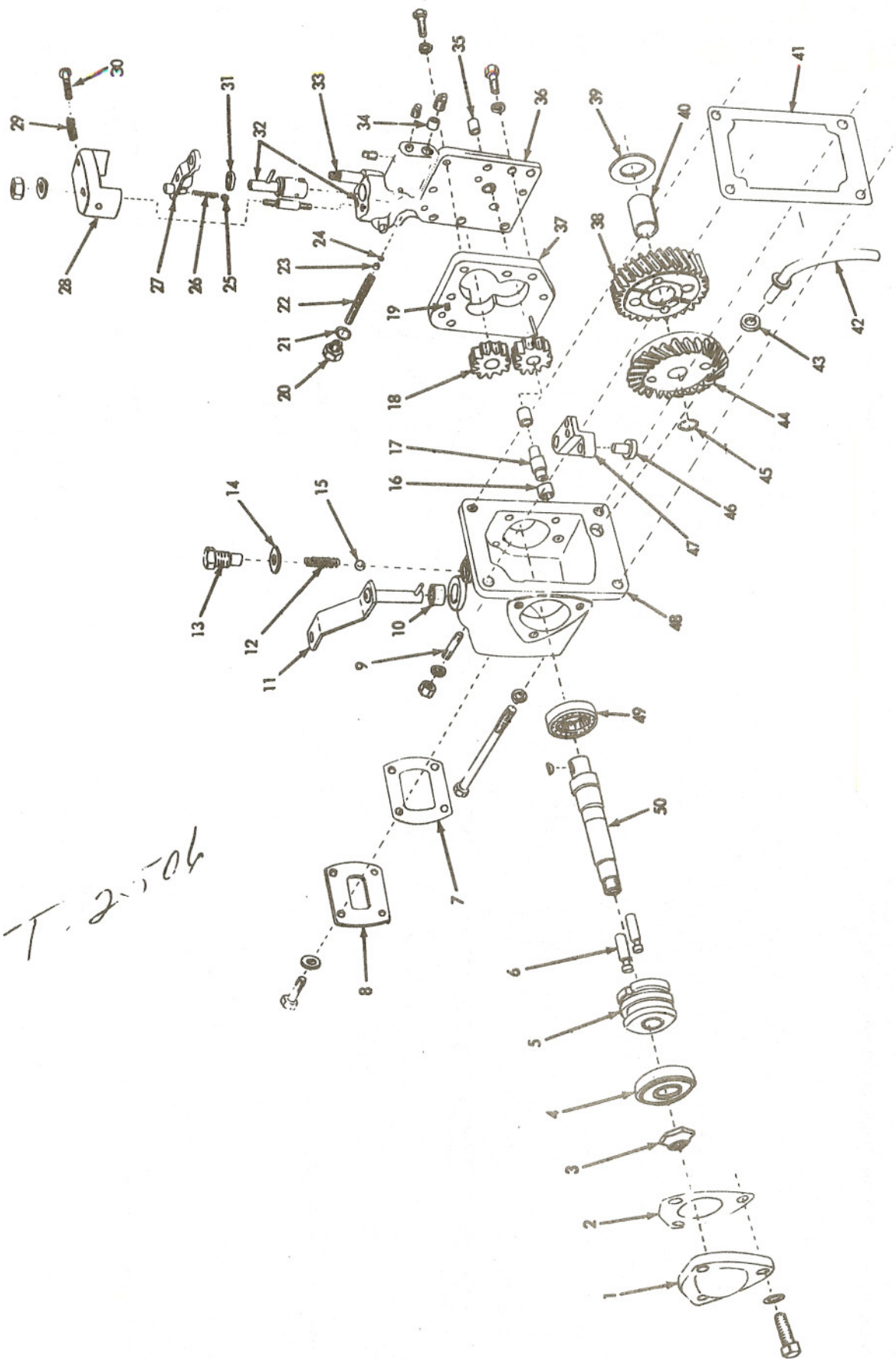
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HYDRAULIC LIFT SHAFT (Cont'd.)
Split Type

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
7	802583	1	TUBE ASSY, lift, LH (Incl. OUTER TUBE, LH INNER TUBE, SPRING ARM, INNER ARM & STOP PIN) 1 900938 PIN, cotter	
8	313715	1	BUSHING (43/64" O.D. x 1-3/4" Lg.) (Used to change Split Lift Shaft to a Solid Lift Shaft) 1 914169 BOLT 1 904208 LOCKWASHER	
9	802592	2	LINK, stop	
10	802588	1	TUBE ASSY, lift R.H. (Incl. INNER ARM & STOP PIN) 1 900938 PIN, cotter	
11	802579	1	PIN, ram, front 1 900808 PIN, cotter	
12	802573	1	ARM, ram	
13	802569	1	ARM ASSY, outer, LH (Incl. STUB SHAFT)	
14	802594	1	LEVER, trip, LH	
15	802593	1	LEVER, trip, RH	
16	310789	2	BUSHING (35/64" O.D. x 7/32" Lg.) 1 913340 BOLT 2 913274 WASHER, plain 1 904206 LOCKWASHER	
17	802581	1	PIN, ram, rear 1 900808 PIN, cotter	
18	802575	1	ANCHOR, ram	
19	802580	1	SCREW, depth	
20	800616	1	BLOCK, clamp 2 913385 BOLT 2 904208 LOCKWASHER	
21	307796	2	BUSHING (3/4" O.D. x 15/32" Lg.)	
22	802591	1	PIN, lever 2 900807 PIN, cotter	
23	802577	1	BEARING, lift shaft, RH 2 913393 BOLT 2 904208 LOCKWASHER	

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HYDRAULIC PUMP & DRIVE

HYDRAULIC PUMP & DRIVE

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800733	1	CAP, rear bearing, drive shaft 3 903775 CAPSCREW 3 906960 LOCKWASHER	
2	800734	1	GASKET, rear bearing cap	
3	800732	1	NUT, drive shaft	
4	800735	1	BEARING ASSY, ball, drive shaft, rear (Incl. SNAP RING)	
5	800743	1	SHIFTER, pump	
6	800742	2	PIN, shifter	
7	800753	1	GASKET, cover, belt pulley opening	
8	800752	1	COVER, belt pulley opening 4 903630 CAPSCREW 4 904206 LOCKWASHER	
9	800385	2	STUD, clutch housing 1 904207 LOCKWASHER 1 911042 NUT	
10	800747	1	SEAL, shifter shaft	
11	800746	1	LEVER ASSY., shifter	
12	224925	1	SPRING, detent, shifter arm	
13	800749	1	RETAINER, detent spring, shifter	
14	800748	1	GASKET, spring retainer, shifter	
15	915905	1	BALL, detent, shifter arm	
16	800781	1	BEARING, roller, idler shaft, rear	
17	800728	1	SHAFT, idler gear	
18	800730	2	GEAR, pumping (12T.)	
19	800724	2	PIN, dowel, gear plate, 1/4"	
	800799	2	PIN, dowel, gear plate, 3/8"	
20	800717	1	PLUG, check valve	
21	224670	1	GASKET, check valve plug	
22	800718	1	SPRING, check valve ball	
23	800719	1	RETAINER, ball spring, check valve	
24	915771	1	BALL, check valve	
25	915905	1	BALL, detent, control lever	
26	800770	1	SPRING, detent, control lever	

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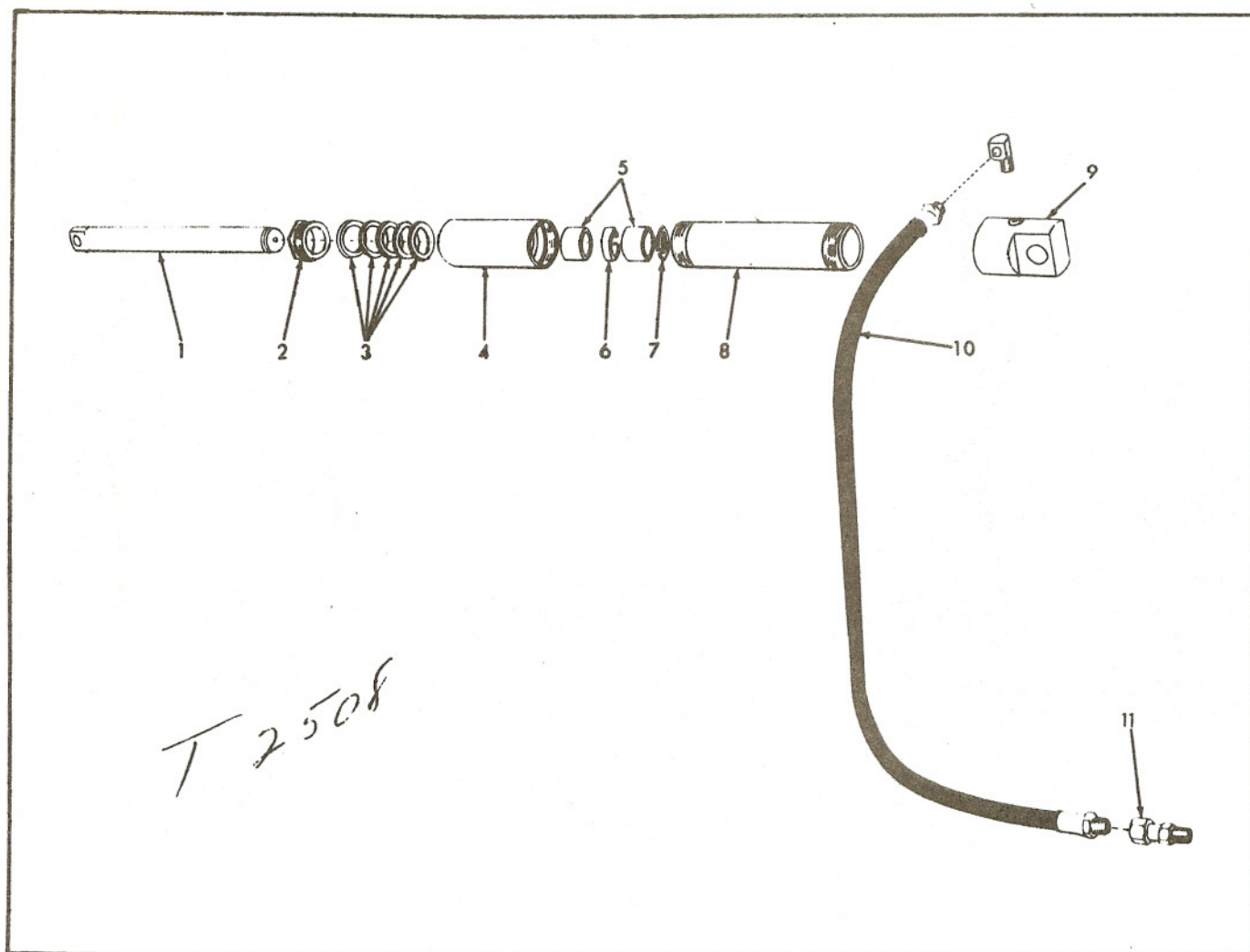
HYDRAULIC PUMP & DRIVE (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
27	800710	1	LEVER ASSY., control valve 1 914836 PIN, groove	
28	800711	1	COVER ASSY., control valve	
29	213503	1	SPRING, stop screw, control lever	
30	213475	1	SCREW, stop, control lever	
31	800716	1	SEAL, oil, control valve	
32	-----	1	VALVE, control (Order Item 36)	
33	800714	2	STUD, cover, control valve 1 904206 LOCKWASHER 1 915574 NUT	
34	800720	1	SEAL, ball, check valve	
35	800780	1	BEARING, roller, idler shaft, front	
36	800796	1	VALVE & BODY ASSY. (Incl. PIPE PLUGS & Items 28, 31, 33 & 34) 1 901652 PLUG, pipe 2 901651 PLUG, pipe 7 903632 CAPSCREW 2 903633 CAPSCREW 9 906960 LOCKWASHER	
37	800800	1	PLATE ASSY., gear (Incl. Item 19)	
38	800738	1	GEAR ASSY., idler drive (31T) (Incl. Item 40)	
39	800737	1	WASHER, thrust, idler gear	
40	800740	1	BUSHING, idler gear	
41	800187	1	GASKET, clutch housing	
42	800783	1	TUBE ASSY., intake	
43	800751	1	SEAL, intake tube	
44	800741	1	GEAR, drive, bevel (27T) 1 905119 KEY, woodruff	
45	800786	1	RING, snap drive shaft (f/gear)	
46	800744	1	LUG, shifter arm	

Continued

HYDRAULIC PUMP & DRIVE (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
47	800745	1	ARM, shifter 1 914836 PIN, groove	
48	800801	1	HOUSING ASSY., drive (Incl. Item 16) 1 906699 CAPSCREW 1 904706 CAPSCREW 2 904207 LOCKWASHER	
49	800736	1	BEARING, roller, drive shaft, front	
50	800731	1	SHAFT, drive 1 905119 KEY, woodruff (f/ge:r)	
--	224670	1	GASKET, intake tube flange (Used only when clutch housing has counterbore around intake tube hole - locate in counterbore in clutch housing) (Not illustrated)	



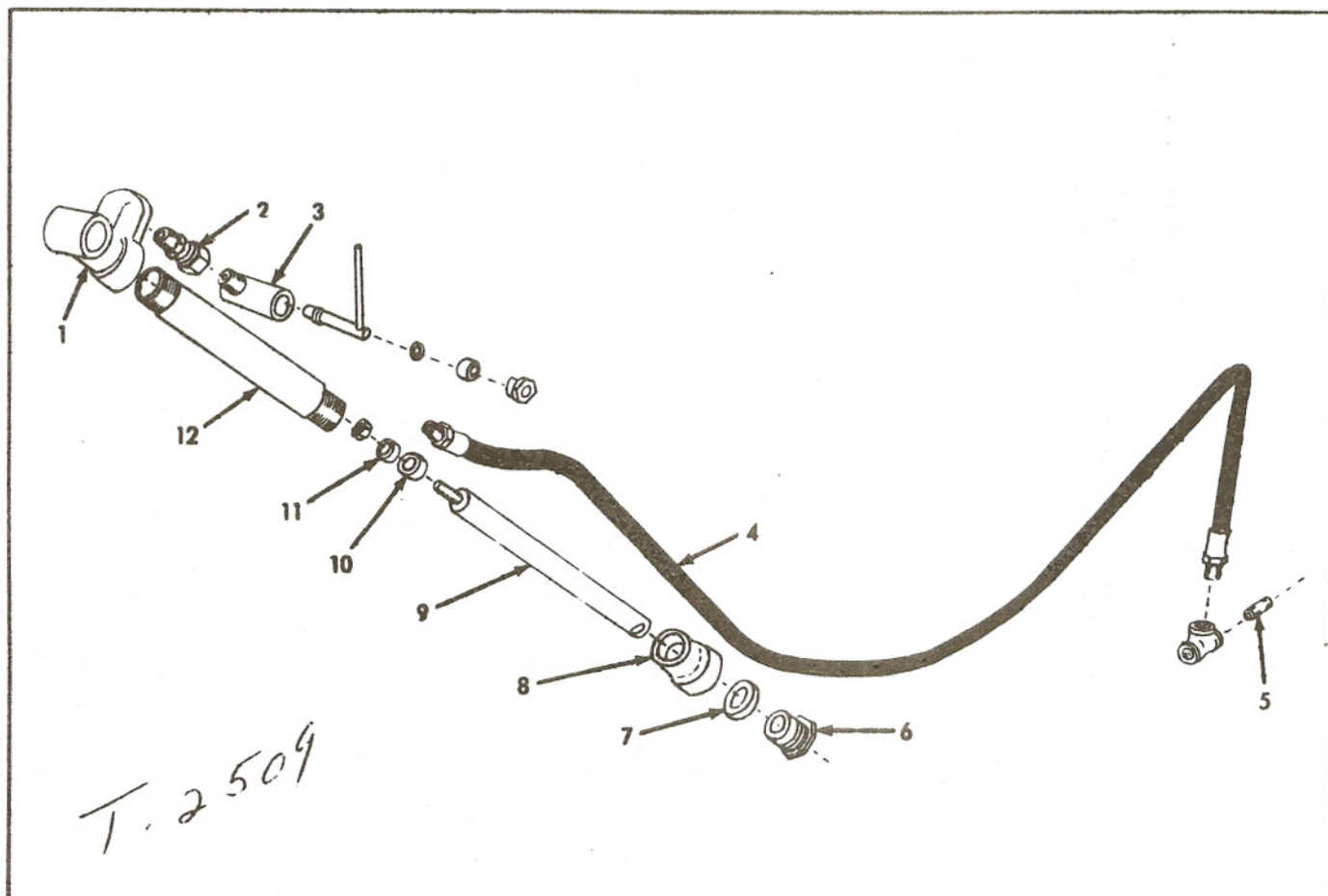
FRONT HYDRAULIC RAM

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	800700	1	RAM ASSY., hydraulic (Incl. items 1 thru 9)	
1	800778	1	PLUNGER ASSY, ram (Incl. item 7)	
2	222682	1	NUT, plunger gland	
3	222677	1	PACKING, plunger gland	
4	800702	1	GUIDE ASSY, plunger (Incl. items 5 & 6)	
5	223499	2	BUSHING, plunger	
6	800704	1	SPACER, plunger bushing	
7	222686	1	RING, snap, plunger	
8	800701	1	CYLINDER, ram	
9	800706	1	CAP, bottom	

Continued

FRONT HYDRAULIC RAM (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
10	800707	1	HOSE ASSY, ram (Incl. 2 PROTECTIVE CAPS) 1 901722 ELBOW, street	
11	213292	1	CONNECTOR, swivel, hose	



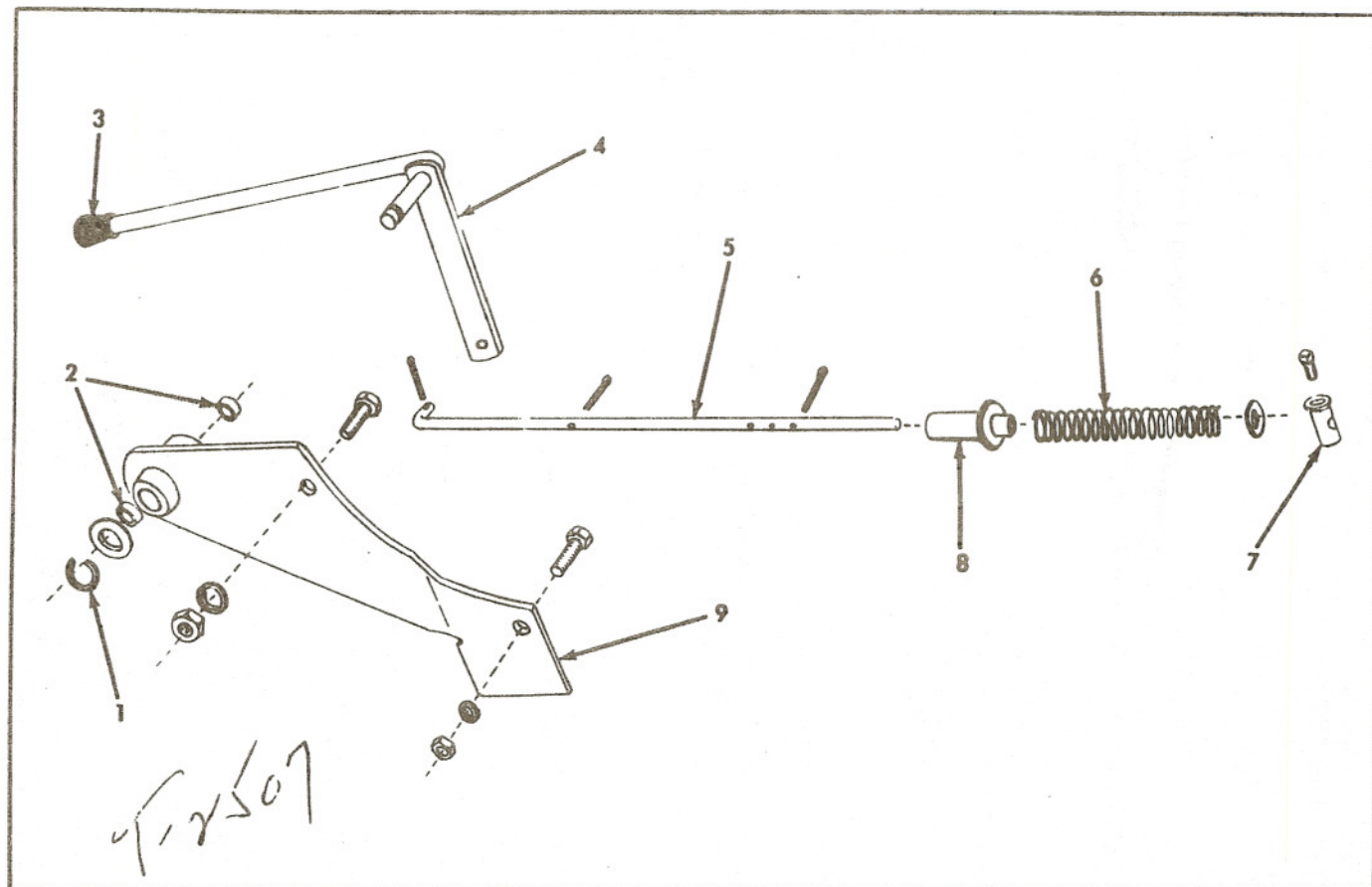
REAR HYDRAULIC RAM

ITEM	part NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	213361	1	RAM ASSY. (Incl. items 1 & 6 thru 12)	
1	213357	1	CAP, top (f/Hose Connection)	
2	213292	1	CONNECTOR, swivel. valve	
3	800686	1	VALVE ASSY, delayed lift	
4	800685	1	HOSE ASSY, ram (Incl. 2 PROTECTIVE CAPS) 1 901703 TEE, pipe	
5	800687	1	NIPPLE, pump outlet	
6	211615	1	NUT, plunger gland	
7	211614	1	PACKING, plunger gland	
8	211609	1	GUIDE, plunger	
9	213358	1	PLUNGER, ram 1 910123 NUT	
10	213359	1	COLLAR, plunger	
11	213360	1	SPACER, plunger collar	

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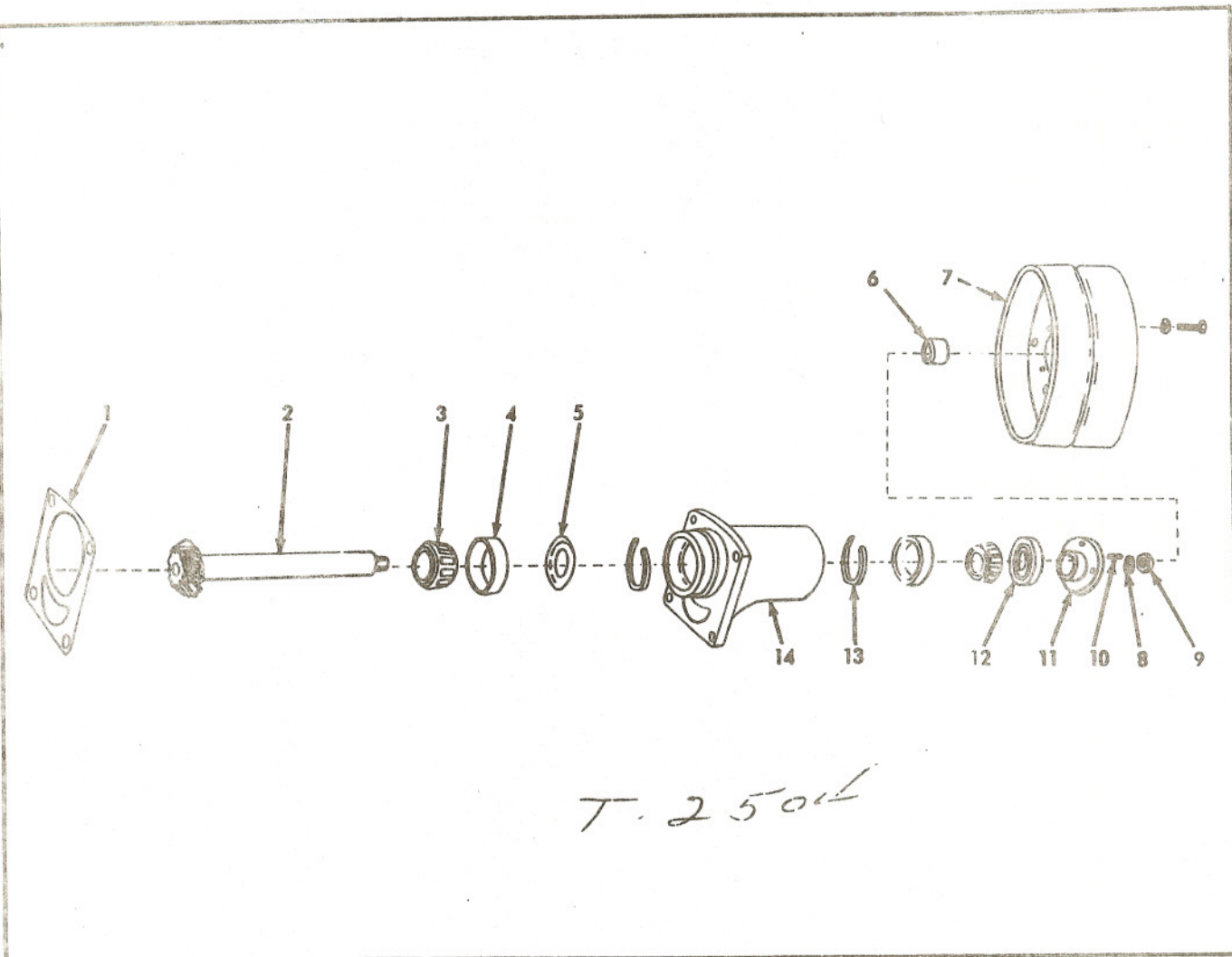
REAR HYDRAULIC RAM (Cont'd.)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
12	211611	1	CYLINDER, ram	
--	-----	1	TRANSFER (Not serviced)	



HYDRAULIC PUMP CONTROL

ITEM	part NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800694	1	RING, retaining, lever shaft	
2	224557	2	BUSHING, lever shaft	
3	220901	1	KNOB, hand lever	
4	800691	1	LEVER ASSY, hand (Incl. SHAFT & ARM) 1 912333 WASHER, plain	
5	800695	1	ROD, control 3 900805 PIN, cotter 1 914900 WASHER, plain	
6	800698	1	SPRING, control rod	
7	800699	1	PIN, control rod 1 900685 SETSCREW	
8	800696	1	SLEEVE ASSY, control rod	
9	800688	1	BRACKET ASSY, hand lever (Incl. item 2) 1 903775 CAPSCREW 1 903630 CAPSCREW 2 904206 LOCKWASHER 2 910324 NUT	



BELT PULLEY
Used with Hydraulic Pump

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	800757	*	SHIM, sleeve (.004")	
	800766	*	SHIM, sleeve (.007")	
	800767	*	SHIM, sleeve (.010")	
			(* Use as required)	
2	800179	1	SHAFT (Incl. PINION 13T.)	
3	800186	2	CONE, bearing	
4	211897	2	CUP, bearing	
5	800180	1	RETAINER, oil, inner bearing	
6	800185	1	CAP, shaft nut	

Continued

BELT PULLEY (Cont'd.)
Used with Hydraulic Pump

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
7	800188	1	PULLEY, belt 4 910167 CAPSCREW 4 904205 LOCKWASHER	
8	800176	1	WASHER, shaft (f/Nut)	
9	800184	1	NUT, shaft	
10	800183	1	KEY, flange	
11	800182	1	FLANGE, pulley	
12	800181	1	SEAL, oil, flange	
13	206746	2	RINC, snap, sleeve	
14	300756	1	SLEEVE, drive housing 4 910211 CAPSCREW 4 904206 LOCKWASHER	

TOOLS & MISCELLANEOUS

PART NUMBER	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
914932	ENAMEL, persian orange (Spray-Air Dry) (1 Qt.)	
914966	ENAMEL, persian orange (Spray-Air Dry) (1 Gal.)	
914933	ENAMEL, persian orange (Brush-Air Dry) (Qt.)	
914967	ENAMEL, persian orange (Brush- Air Dry) (1 Gal.)	
800138	TRANSFER SET	800138

ASSEMBLIES & PACKAGED PARTS

ASSEMBLY OR PACKAGE NO.

DESCRIPTION

225043	BOLT KIT, differential ring gear
	12 233200 BOLT
	12 913288 NUT
	12 904746 PIN, cotter
240913	FILTER PACKAGE
	75 240912 ELEMENT ASSY. FILTER
800045	FACING SET, clutch disc
	2 ----- FACING
	10 800038 RIVET
800138	TRANSFER SET
	1 ----- TRANSFER, air cleaner
	1 ----- TRANSFER, gear shift
	1 ----- TRANSFER, battery instructions
	1 ----- TRANSFER, wiring diagram
	2 915676 TRANSFER, Allis-Chalmers
800139	CABLE SET, distributor
	1 ----- CABLE (No. 1)
	1 ----- CABLE (No. 2)
	1 ----- CABLE (No. 3)
	1 ----- CABLE (No. 4)
	1 ----- CABLE (Primary)
	1 ----- CABLE (Secondary)
	1 U-3203 RETAINER
	1 800261 GROMMET
800325	RING SET, piston (Std.) (Production type)
	8 ----- RING, compression
	4 ----- RING, oil
800326	CRANKSHAFT KIT
	1 ----- CRANKSHAFT
	2 800498 BEARING
	4 800499 BEARING, connecting rod
800336	GASKET SET (Entire Engine)
	1 800258 GASKET, cylinder head
	1 800299 GASKET, intake & exhaust manifold
	1 800290 GASKET, water inlet elbow
	1 800292 GASKET, water outlet elbow
	1 800295 GASKET, valve cover
	1 800286 GASKET, oil sump
	1 800266 GASKET, oil pump cover to block
	1 800273 GASKET, oil pump cover to body
	1 800227 GASKET, rear oil seal retainer
	1 800245 GASKET, timing gear cover
	1 800304 GASKET, carburetor to manifold

248104

Kit, Front wheel brg.

1 800445 oil Seal Assy.

1 800449 Cone (Inner)

1 800448 Cup (Inner)

1 211897 Cup (Outer)

1 800186 Cone (Outer)

564

ASSEMBLIES & PACKAGED PARTS

ASSEMBLY OR PACKAGE NO.	DESCRIPTION
800412	LINING SET, brake 2 ----- LINING 28 800402 RIVET
800483	GASKET SET, carburetor 2 219998 GASKET, float valve seat & main jet, outer 1 ----- GASKET, discharge nozzle 1 ----- GASKET, fuel bowl 1 ----- GASKET, main jet, inner
800484	CARBURETOR KIT 1 800468 SHAFT ASSY., throttle, w/lever 2 800467 SCREW, throttle plate 1 219969 PACKING, throttle shaft 2 800477 SCREW, choke plate 1 219987 SCREW, idling adjusting 1 219978 SPRING, idling adjusting screw 1 219986 PIN, pivot, float 1 ----- VALVE, float 1 ----- SEAT, float valve 3 219998 GASKET, float valve seat & main jet, outer 1 ----- GASKET, discharge nozzle 1 ----- GASKET, fuel bowl 1 ----- GASKET, main jet, inner
800506	RING SET, piston (Std.) (Service Type) 4 ----- RING, compression, upper 4 ----- RING, compression, lower (w/expander) 4 ----- RING, oil (w/expander)
800507	RING SET, piston (.020" Oversize) (Service Type) 4 ----- RING, compression, upper 4 ----- RING, compression, lower (w/expander) 4 ----- RING, oil (w/expander)
800508	RING SET, piston (.040" Oversize) (Service Type) 4 ----- RING, compression, upper 4 ----- RING, compression, lower (w/expander) 4 ----- RING, oil (w/expander)
800902	AXLE KIT 1 ----- AXLE, rear 1 800905 SPACER, axle shaft bearing 1 800905 SPACER, brake drum 1 800906 SEAL, oil, outer
845030	IMPROVEMENT KIT 1 800665 FILLER ASSY., oil crankcase 1 800666 DRAIN ASSY., air cleaner outlet tube 1 800681 SLEEVE, air cleaner center tube 1 800760 CUP ASSY., oil, air cleaner

NUMERICAL INDEX

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
TC-597...82		208362...31		222677...92		800014...39, 52	
U-983...71		208377...31		222682...92		800023...37	
U-2864...47, 53		208566...38		222686...92		800024...37	
U-2875...47		208644...19		222994...43		800026...37	
U-2963...6		209472...75		223247...31		800027...37	
U-3203...20		209825...75		223499...92		800029...37	
U-3461...7		209832...75		223711...75		800030...37	
U-3465...47		209833...75		223714...75		800031...37	
U-3899...25		209834...75		223715...75		800032...37	
U-4013...35		209983...43, 44		223716...75		800033...37	
U-4014...6		209985...43		224061...30		800038...37	
AM-8002...19		210008...48		224557...96		800040...38	
AM-8763...75		210009...48		224632...75		800041...38	
013059...15		210011...44		224670...89, 91		800042...38	
032988...21		210012...44		224745...43		800043...38	
058793...15		210456...67		224925...89		800044...38	
072366...56		210457...67		224990...21		800045...37, 100	
204827...6		210458...67		225000...21		800046...59	
205724...21, 71, 76		210462...67		225010...21		800047...59	
205986...72		210463...67		225038...75		800048...59	
206460...21		210467...67		225043...100		800049...59	
206527...43		210470...67		225050...64		800050...59	
206528...43		210475...68		225098...67		800051...59	
206530...43		210478...67		225463...49		800054...35	
206531...43		210678...67		225484...20		800055...35	
206532...43		210907...72		225694...20		800056...35	
206533...43		210908...72		225817...32		800058...31	
206540...44		210925...72		226127...72		800065...31	
206541...44		211001...67		227195...47		800066...31	
206542...44		211270...68		228722...35		800067...31	
206548...43		211432...56		230851...53		800068...69	
206549...43		211435...72		232523...25		800069...31	
206550...43		211609...94		233200...48		800070...31	
206551...43		211611...95		240912...25		800071...56	
206552...41, 43		211614...94		240913...100		800072...56	
206556...47		211615...94		303824...83, 85		800073...56	
206557...47		211699...43		305039...80		800080...58	
206561...47		211700...43		307796...86		800083...56	
206575...49		211897...55, 59, 97		307933...79		800084...61	
206579...49		212423...31		308217...79		800086...69	
206592...75		213104...71		309381...79		800087...61	
206737...43		213292...93, 94		310789...86		800088...61	
206745...43		213357...94		313715...86		800089...61	
206748...55, 98		213358...94		316653...82		800090...62	
206754...44		213359...94		316847...79		800091...62	
206772...67		213360...94		320963...80		800092...64	
206782...67		213361...94		321141...82		800094...67	
207216...68		213475...90		321143...82		800095...67	
207218...68		213503...90		321144...82		800096...67	
207244...31		213650...49		517087...44		800097...68	
207503...60		213651...49		800000...52		800099...67	
207753...49		217291...72		800001...39, 52		800100...67	
207754...49		218776...76		800002...52		800101...67	
207762...44		218859...47		800003...51, 52		800105...72	
207764...44		219968...29		800004...52		800107...71	
207767...44		219969...29, 30		800005...39		800109...72	
207770...47		219978...29		800006...51		800110...71	
207772...47		219986...29		800007...38		800111...72	
207834...25		219987...29		800008...38		800112...71	
207883...19		220303...76		800009...38		800114...71	
208197...75		220901...96		800010...51		800115...71	
208299...33		222241...48		800012...51		800116...34, 71	
208302...21, 70, 71		222511...76		800013...51		800117...75	

NUMERICAL INDEX

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
800118...	27	800225...	8	800303...	26, 29	800386...	63
800119...	76	800226...	6	800304...	26	800387...	56
800120...	21	800227...	6	800306...	17	800388...	36
800122...	21	800228...	6, 16	800307...	17	800389...	36
800124...	21	800229...	14	800309...	9	800393...	51
800125...	71	800230...	14	800311...	8	800402...	51
800126...	21	800231...	13	800312...	8, 40	800403...	51
800127...	76	800232...	13	800315...	20	800404...	51
800128...	75	800233...	13	800316...	20	800405...	51
800136...	71	800234...	13	800317...	20	800407...	51
800138...	32, 61, 72, 99, 100	800235...	18	800319...	71	800410...	51
800139...	20, 21, 100	800236...	18	800320...	71	800411...	51
800140...	32	800238...	18	800321...	71	800412...	51, 101
800141...	32	800240...	18	800322...	71	800414...	34
800142...	33	800241...	18	800324...	13	800415...	34
800147...	32	800242...	16	800325...	11, 12, 100	800416...	34
800148...	19	800244...	17	800326...	8, 100	800417...	34
800149...	19	800245...	16	800329...	17	800418...	34
800152...	19	800247...	17	800330...	17	800419...	34
800153...	19	800248...	17	800333...	27	800420...	34
800155...	53	800249...	14	800334...	14	800421...	34
800164...	53	800251...	13	800335...	26	800426...	57
800165...	53	800252...	14	800336...	6, 7, 15, 16, 22, 23, 26, 27, 35, 100	800427...	58
800166...	53	800253...	14			800431...	58
800167...	53	800254...	14			800434...	58
800171...	55	800255...	13	800339...	44	800437...	57
800172...	55	800256...	13	800340...	44	800438...	58
800173...	55	800257...	15	800341...	44	800439...	58
800174...	55	800258...	15	800342...	44	800440...	58
800175...	55	800259...	15	800343...	44	800441...	57
800176...	55, 98	800260...	21	800345...	44	800442...	58
800177...	55	800261...	20	800346...	44	800443...	58
800178...	55	800264...	23	800347...	44	800444...	58
800179...	55, 97	800265...	23	800352...	72	800445...	59
800180...	55, 97	800266...	23	800353...	47	800449...	59
800181...	55, 98	800267...	23	800354...	47	800452...	25
800182...	55, 98	800271...	23	800355...	47	800453...	25
800183...	55, 98	800272...	23	800356...	47	800454...	63
800184...	29, 55, 98	800273...	23	800359...	47	800455...	63
800185...	55, 97	800274...	23	800360...	47	800456...	63
800186...	55, 59, 97	800276...	7	800362...	36	800458...	27
800187...	55, 90	800277...	7	800364...	38	800459...	6
800188...	55, 98	800278...	7	800365...	40	800460...	6
800192...	7	800279...	7	800366...	40	800461...	44
800193...	7	800280...	24	800368...	40	800464...	29
800194...	7	800281...	24	800369...	40	800465...	29
800197...	7, 16	800283...	22	800370...	39, 40	800466...	29
800198...	7	800284...	22	800371...	40	800467...	29
800201...	11	800285...	22	800372...	41	800468...	29
800205...	11	800286...	22	800373...	41	800469...	29
800207...	11	800288...	24	800374...	41	800470...	29
800209...	12	800289...	35	800375...	41	800471...	29
800211...	8	800290...	35	800376...	41	800472...	29
800214...	8	800291...	35	800377...	43	800473...	29
800215...	8	800292...	35	800378...	43	800474...	29
800216...	8	800294...	7	800379...	40	800475...	29
800217...	8	800295...	7	800380...	47	800476...	29
800218...	9	800296...	7	800381...	44	800477...	29
800219...	8	800297...	7	800382...	44	800478...	29
800220...	8	800299...	27	800383...	47	800479...	29
800221...	8	800300...	27	800384...	47	800480...	29
800222...	8	800301...	27	800385...	36, 55, 89	800481...	30
		800302...	19			800482...	30

NUMERICAL INDEX

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
800483...	29, 30, 101	800686...	94	800797...	67		
800484...	29, 30, 101	800687...	94	800799...	89		
800485...	35	800688...	96	800800...	90		
800490...	56	800691...	96	800801...	91		
800493...	58	800691...	96	800809...	60		
800494...	57	800691...	96	800810...	11		
800495...	13	800691...	96	800811...	75		
800496...	13	800691...	96	800833...	75		
800497...	13	800691...	21, 96	800836...	63		
800498...	8	800700...	92	800841...	10		
800499...	11	800701...	92	800843...	10		
800500...	17	800702...	92	800845...	10		
800501...	13	800704...	92	800847...	10		
800502...	11	800706...	92	800858...	72		
800503...	11	800707...	93	800872...	68		
800506...	11, 12, 101	800710...	90	800879...	11		
800507...	11, 12, 101	800711...	90	800880...	11		
800508...	11, 12, 101	800714...	90	800881...	11		
800509...	8	800716...	90	800882...	11		
800512...	11	800717...	89	800883...	11		
800518...	40	800718...	89	800884...	11		
800519...	43	800719...	89	800885...	11		
800520...	19	800720...	90	800886...	11		
800521...	19	800724...	89	800889...	8		
800523...	49	800728...	89	800896...	51		
800529...	36	800731...	91	800902...	53, 101		
800531...	51	800732...	89	800904...	53		
800532...	51	800733...	89	800905...	53		
800534...	51	800734...	89	800906...	53		
800539...	7	800735...	89	802350...	81		
800545...	60	800736...	91	802547...	78		
800546...	67	800737...	90	802552...	78		
800547...	67	800738...	90	802554...	79		
800553...	36	800740...	90	802557...	79		
800558...	10	800741...	90	802560...	78		
800559...	10	800742...	89	802561...	79		
800561...	18	800743...	89	802562...	79		
800565...	78	800744...	90	802564...	83		
800583...	78	800745...	91	802569...	84, 86		
800584...	78	800746...	89	802570...	83, 85		
800585...	78	800747...	89	802573...	84, 86		
800616...	84, 86	800748...	89	802574...	83, 85		
800626...	72	800749...	89	802575...	84, 86		
800639...	11	800751...	90	802576...	83, 85		
800646...	69	800752...	89	802577...	84, 86		
800648...	20	800753...	89	802578...	83, 85		
800651...	38	800756...	98	802579...	84, 86		
800657...	23	800757...	97	802580...	84, 86		
800658...	23	800758...	69	802581...	84, 86		
800662...	37	800760...	32	802582...	83, 85		
800663...	57	800762...	7	802583...	86		
800664...	29	800763...	23	802588...	86		
800665...	6	800764...	18	802591...	86		
800666...	32	800766...	97	802592...	86		
800668...	51	800767...	97	802593...	86		
800671...	33	800770...	89	802594...	86		
800672...	33	800778...	92	803324...	81		
800673...	33	800780...	90	803325...	81		
800674...	33	800781...	89	803326...	81		
800675...	33	800783...	90	845030...	6, 101		
800676...	10	800785...	9				
800677...	10	800786...	90				
800681...	32	800795...	43, 48, 101				
800685...	94	800796...	90				