



Groundsmaster[®] 325D

Traction Unit

Model No. 30788—200000001 and Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number **6**, you receive all parts identified by reference numbers **6:1**, **6:2**, and **6:3**. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

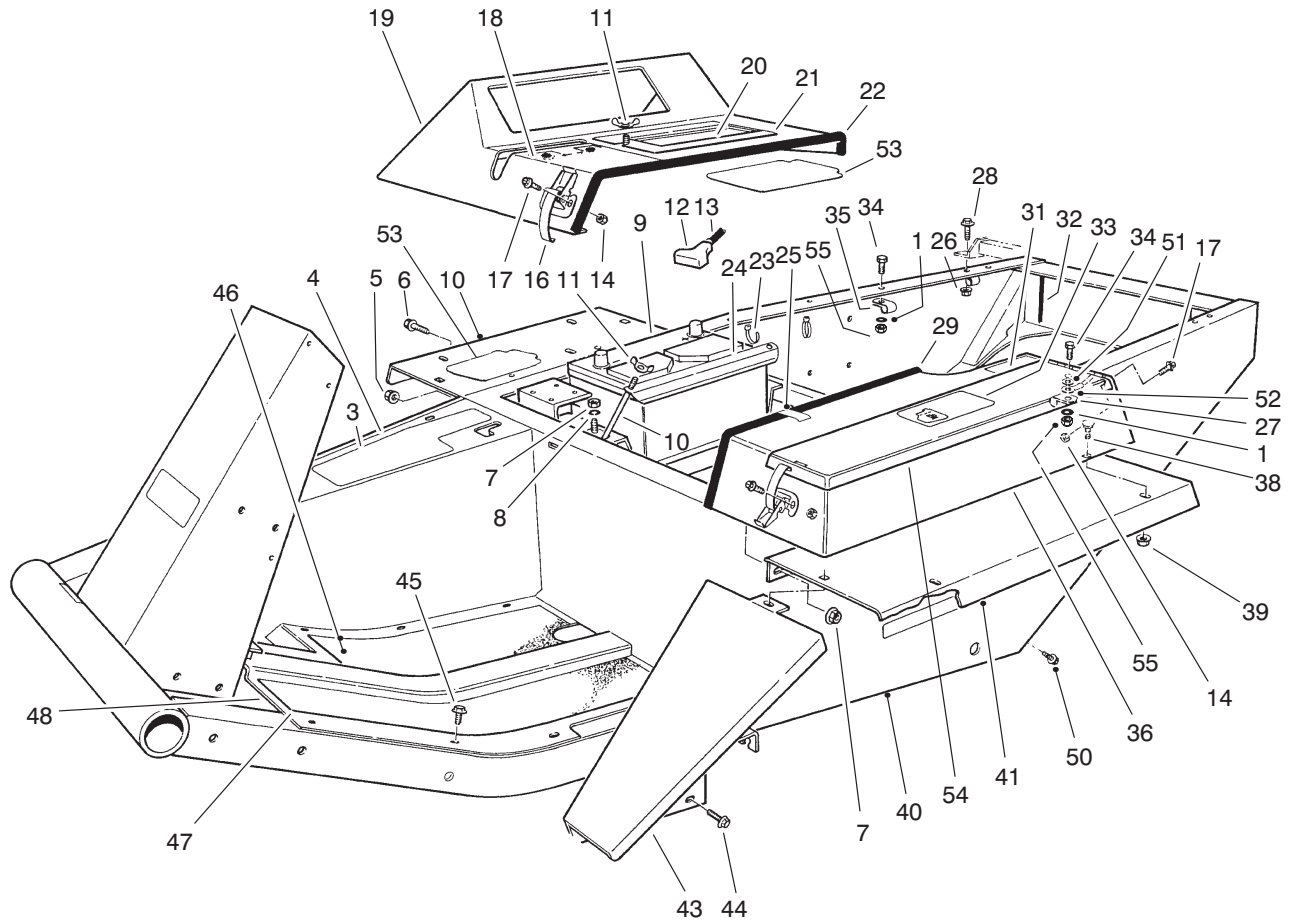
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex head flange	SHH	slotted hex head
HLH	hex lag head	SQH	square head
HJ	hex jam	SHWH	slotted hex washer head
HOC	height-of-cut	SPH	slotted pan head
HS	hex socket	SRH	slotted round head
HSBH	hex socket button head	STD	standard
HSFH	hex socket flat head	TAP	self tapping
HSH	hex socket head	TTH	Torx truss head
HWH	hex washer head	WH	wing head
HWHTF	hex washer head thread forming		

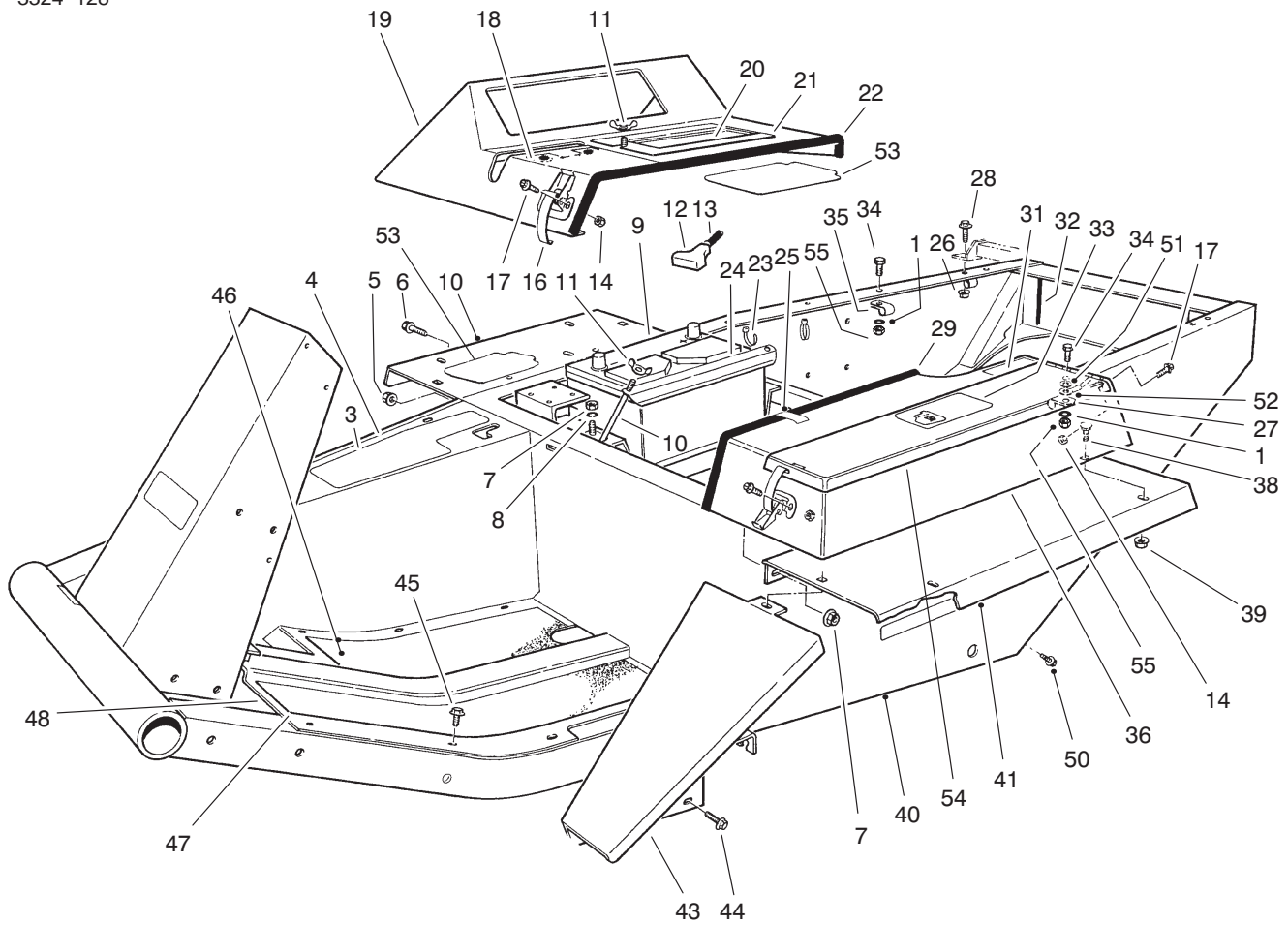


T-0407-4

Main Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	3256-23	2	Washer-Flat
3	66-6390	1	Decal-Caution
4	21-2660	1	Footrest
5	32128-21	10	Nut-Lock, Flange
6	3234-12	4	Screw-HHF
7	3217-6	2	Nut-Hex.
8	3253-4	2	Washer-Lock
9	63-9230	1	Battery Type MF24-78
10	24-6390	2	Stud-Battery Hold Down
11	32103-2	3	Nut-Wing
12	28-1280	1	Boot-Cable
13	70-1180	1	Cable-Battery Positive (Inc. Ref. #12)
14	3296-2	9	Nut
16	249-21	3	Hook Clamp
17	3290-144	9	Screw-Machine
18	27-7290	1	Decal-Power Take off
19	38-4550	1	Instrument Cover
20	92-7802	1	Decal-Starting Instructions
21	92-7800	1	Cover-Battery Access (Incl. Ref. #20 & 53)
22	39-8020	1	Trim-Instrument Cover
23	3290-378	2	Cable Tie
24	24-6420	1	Hold Down-Battery

Ref. No.	Part No.	Qty.	Description
25	2412-61	2	Clip-Tinnerman
26	3290-357	5	Nut-Lock, Flange
27	98-3883	1	Clamp
28	3234-11	5	Screw-HHF
29	37-9650	1	Trim
30	67-1710	1	Decal-Caution
31	52-1321	1	Decal-Diesel Fuel
32	43-4300	2	Trim-Rear Frame

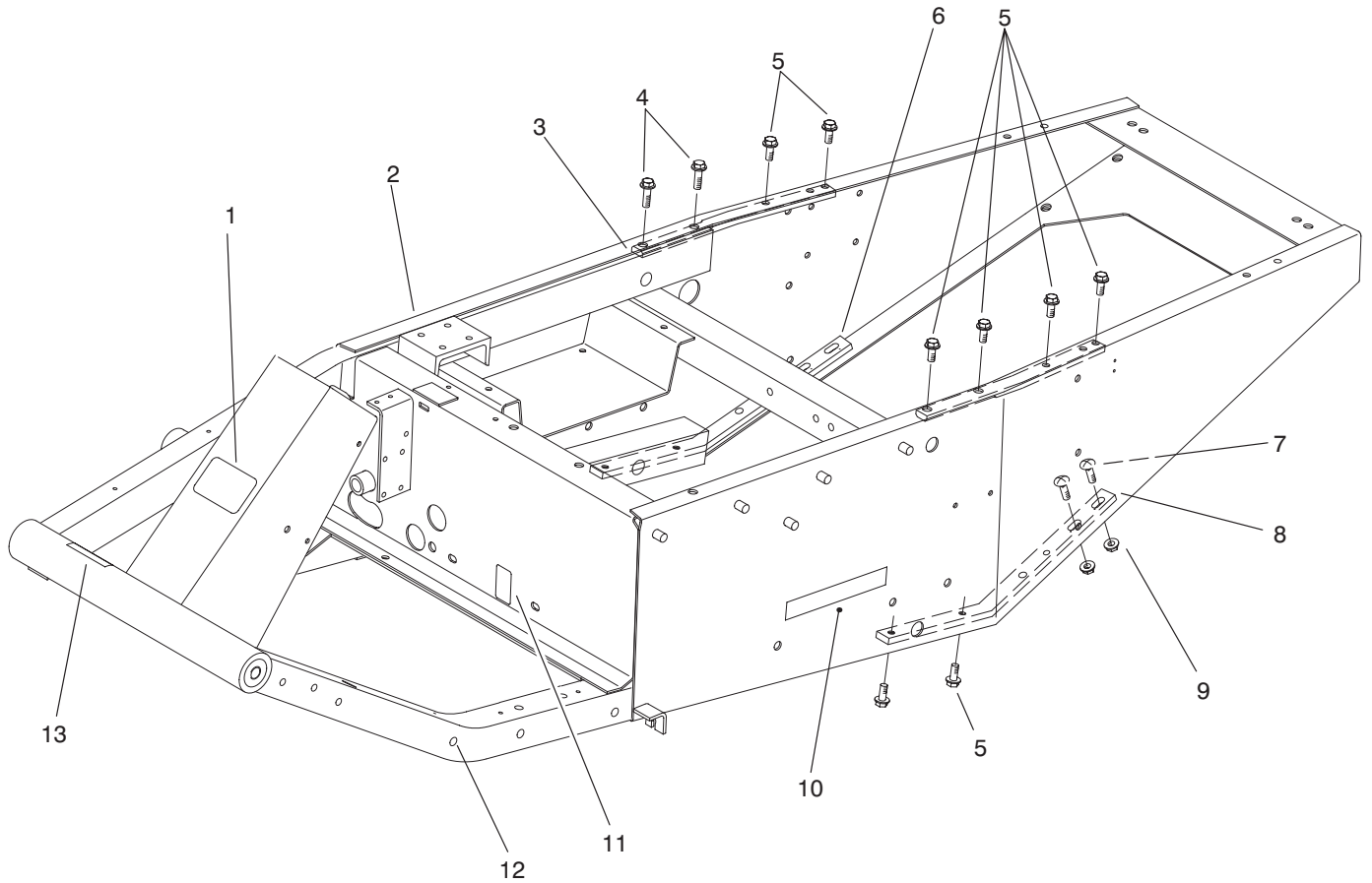


T-0407-4

Main Frame Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
33	27-7310	1	Decal-Refueling
34	322-6	2	Screw-HH
35	2412-74	1	Clamp
36	93-3183	1	Tool Box (Incl. Ref. #30)
37	32128-20	1	Nut-Lock, Flange
38	3229-1	5	Bolt-Carriage
39	32128-33	5	Nut- Lock, Flange
41	72-3690	2	Fender
42	67-1720	2	Decal-Torque
43	68-8610	1	Fender-Extension
44	3234-14	2	Screw-HH
45	32144-10	11	Screw, Self-Tapping
46	21-2770	1	Pad-Foot Rest R.H.
47	21-2760	1	Pad-Foot Rest L.H.
48	88-0070	1	Floor Plate
50	3234-25	4	Screw-HHF
51	3254-2	1	Washer-Lock Internal
52	18-2770	1	Cable-Ground
53	92-7801	2	Shield-Battery Cover
54	93-3184	1	Cover (Incl. Ref. #33)
55	3296-29	2	Nut-Lock

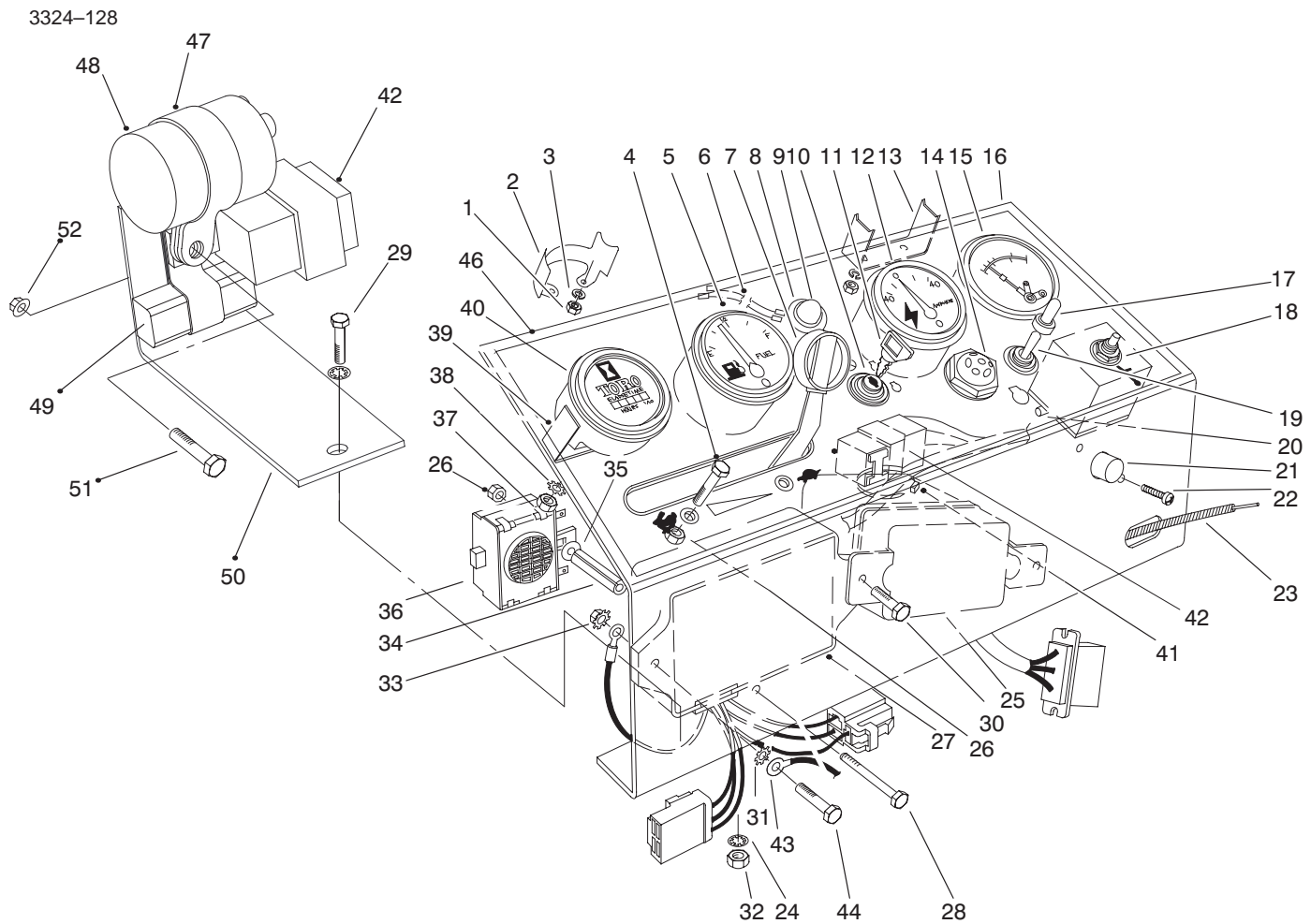
Ref. No.	Part No.	Qty.	Description



T-2802

Main Frame Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	70-2200	1	Decal-Toro				
2	98-3879	1	Asm-Frame				
			(Incl. Ref. #1 & 3-13)				
3	98-3866	2	Brace Upper				
4	3234-24	2	Screw-HHF				
5	3234-25	10	Screw-HHF				
6	98-3865	1	Brace-Lower Right				
7	3231-25	4	Screw-Carriage				
8	98-3864	1	Brace-Lower Left				
9	32128-21	4	Nut-Lock HFH				
10	67-1720	2	Decal-Torque				
11	53-4430	1	Decal-Oil Fill				
12	32148-9	1	Insert-Threaded				
13	27-7320	1	Decal-Traction Pedal				



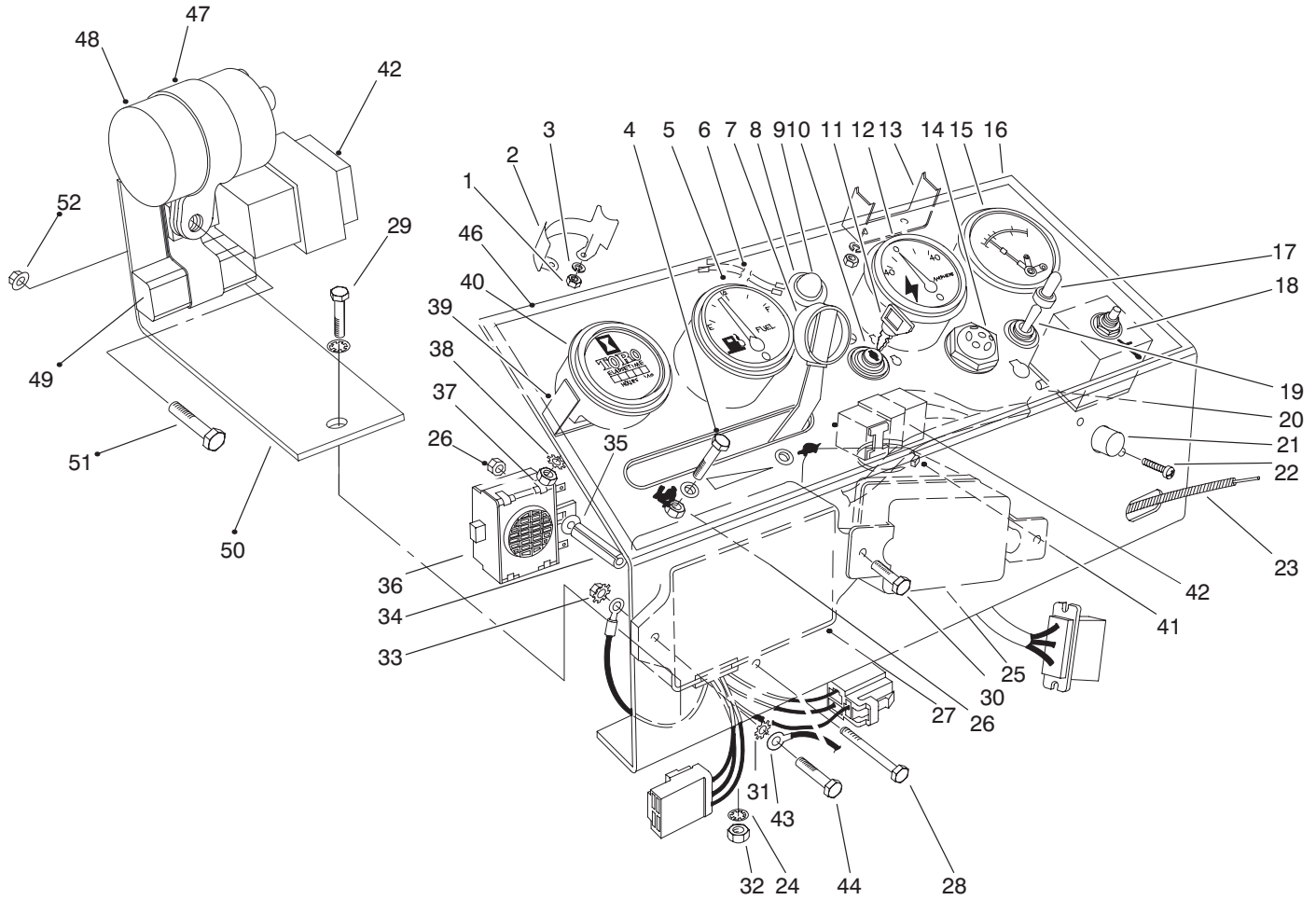
T-0408-5

Instrument Panel Assembly

Ref. No.	Part No.	Qty.	Description
1	3219-14	6	Nut
2	38-1670	2	Clamp Mounting
3	3253-17	6	Washer-Lock
4	3290-134	2	Screw-Hex. Hd. Mach.
5	38-1650	1	Fuel Gauge (Incl. Ref. #1-3)
6	44-2220	1	Wire Lead
7	233-35	2	Knob
8	44-2210	1	Warning Light (Incl. Ref. #9)
9	218-533	1	Lens
10	99-2319	1	Key Switch
11	63-8360	1	Key
12	38-1660	1	Ammeter (Incl. Ref. #1-3)
13	218-539	1	Clamp
14	42-9190	1	Glow Lamp
15	26-6750	1	Engine Temperature Gauge (Incl. Ref. #1, 3, & 13)
16	43-3970	1	Panel-Instrument
17	218-473	1	Toggle Switch Boot
18	26-6740	1	Temperature Reset Relay
19	6-1659	1	Toggle Switch (Incl. Ref. #17)

Ref. No.	Part No.	Qty.	Description
{20		1	Fuse-Temp. Relay 14 Amp. SFE
21	43-4000	1	Circuit Breaker
22	3250-17	2	Screw-PH
23	43-3990	1	Throttle Control (Incl. Ref. #7)
24	3254-2	6	Washer-Lock Int. Tooth
25	43-0410	1	Asm-Regulator
26	3296-12	3	Nut-Lock.
27	43-1880	1	Asm-Control Unit
28	3290-424	1	Screw-Hex. Hd. Mach.
29	322-5	2	Screw-HH
30	321-4	2	Screw-HH
31	3255-7	3	Washer-Lock, Ext. Tooth
32	3217-6	2	Nut-Hex
33	32149-2	3	Nut-Lock
34	43-3820	1	Spacer
35	3256-14	1	Washer-Flat
36	22-7820	1	ASM-Buzzer
37	3217-25	2	Nut
38	3255-20	2	Washer-Lock
39		1	Clamp
40	66-2950	1	Hour Meter (Incl. Ref. #37-39)

†Obtain Locally

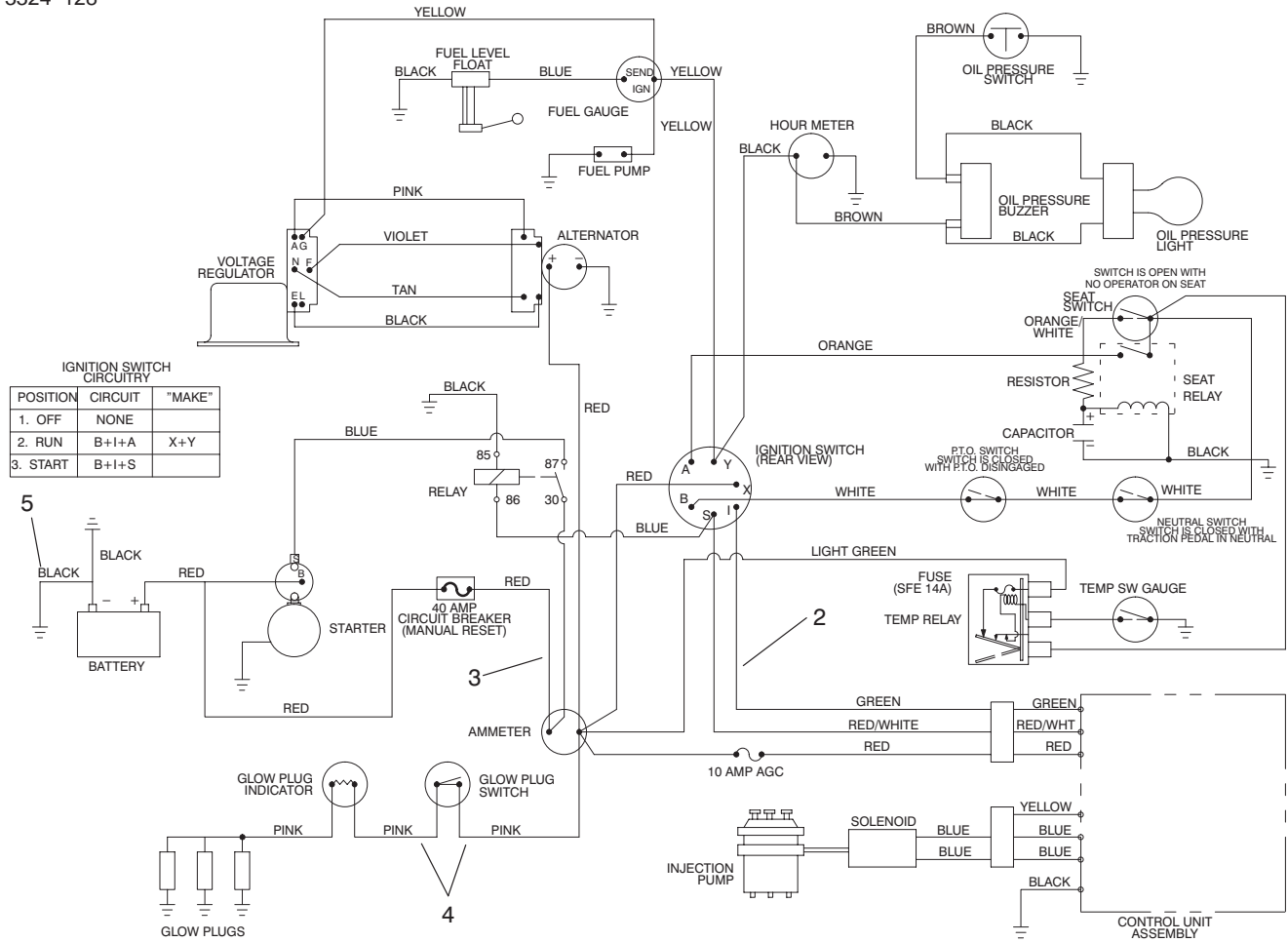


T-0408-5

Instrument Panel Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
41	3290-379	1	Cable Tie
42	70-1480	2	Relay
43	70-1190	1	Cable-Ground
44	321-6	1	Screw-HH
46	43-3980	1	Decal-Panel, Instrument
47	2412-74	1	Clamp
48	37-2690	1	Capacitor
49	38-2860	1	Resistor
50	100-6560	1	Bracket-Capacitor
51	3234-4	1	Screw
52	32128-33	1	Nut

Ref. No.	Part No.	Qty.	Description

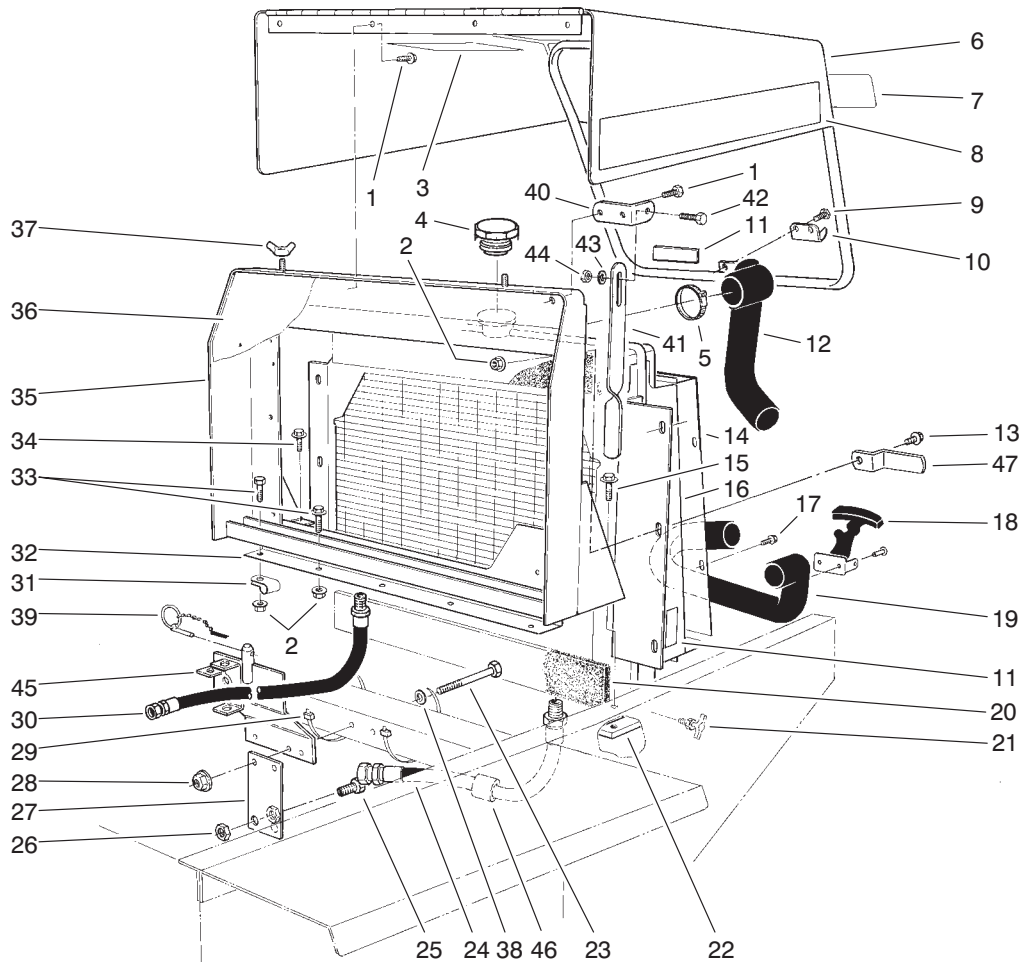


T-0409-5

Electrical Schematic

Ref. No.	Part No.	Qty.	Description
2	100-9978	1	Asm-Wire Harness
3	43-4040	1	Asm-Wire
4	43-4010	2	Asm-Wire
5	70-1190	1	Ground Cable

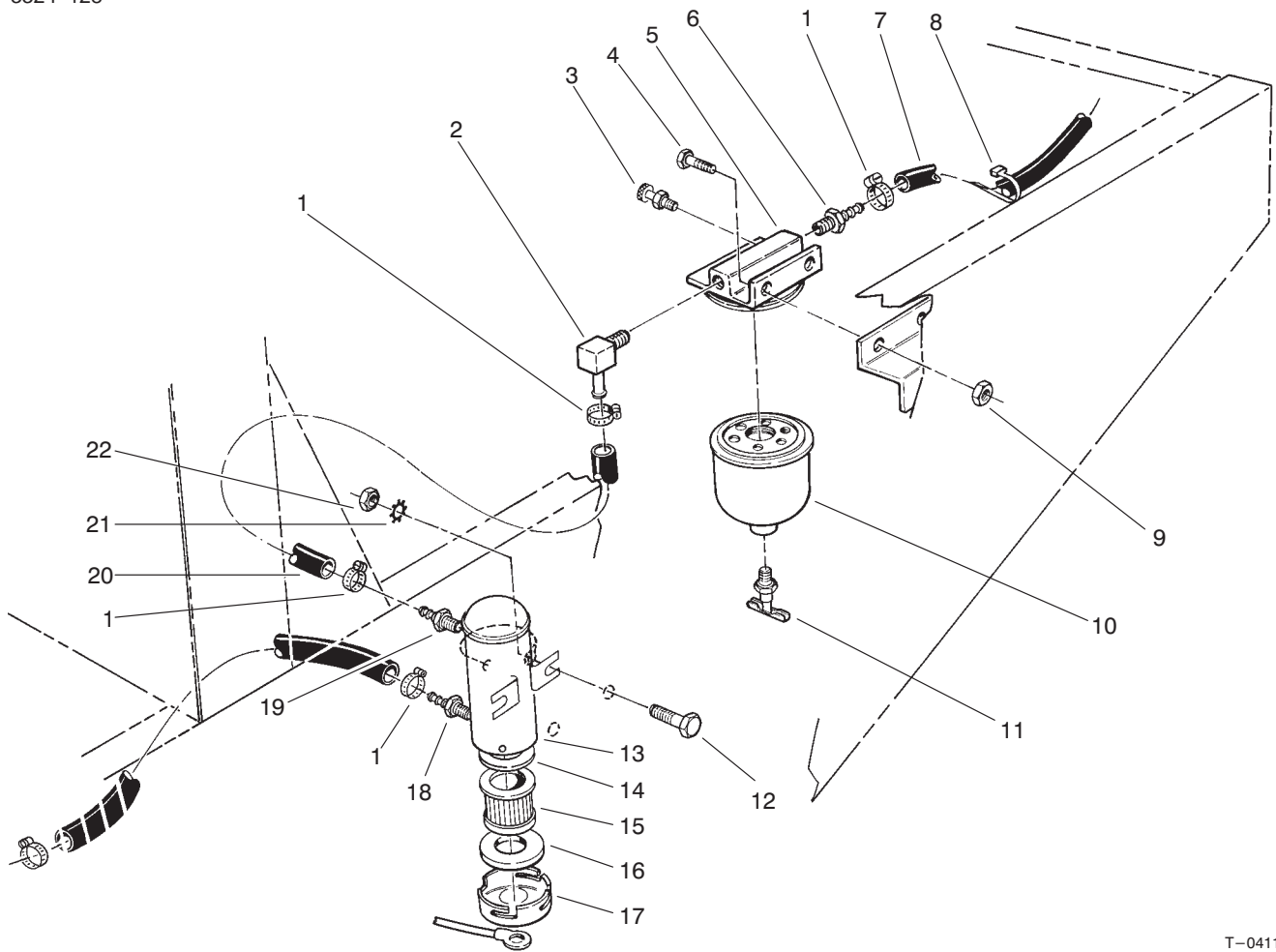
Ref. No.	Part No.	Qty.	Description



T-0410-3

Radiator & Hood Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	32144-10	5	Screw-TAP	25	340-71	2	(Cooler to Pump) Union-Bulkhead
2	32128-20	7	Nut-HHF	26	340-70	2	Nut-Lock, Bulkhead
3	82-8970	1	Decal-Engine Coolant	27	68-9160	1	Bracket
4	66-3240	1	Asm-Radiator Cap	28	32128-21	3	Nut-HFH
5	2412-3	4	Hose Clamp	29	3290-379	4	Cable Tie
6	14-8459	1	Hood	30	63-8960	1	Asm-Hose (Valve to Cooler)
7	66-6140	1	Decal-Toro	31	2412-39	1	Clamp
8	93-3188	2	Decal-325D	32	43-3340	1	Grille-Sealing Plate
9	3290-271	4	Rivet	33	322-6	7	Screw-HH
10	249-40	1	Keeper	34	3234-24	2	Screw-HHF
11	77-3100	3	Decal -Warning	35	88-1820	1	Radiator Support
12	43-3350	1	Hose-Upper, Radiator	36	67-9030	1	Grille
14	43-3330	1	Radiator Shroud	37	32103-2	2	Nut-Wing
15	3234-1	2	Screw-HHF Flange Hd.	38	5-0838	3	Washer-Flat
16	33-2570	1	Asm-Radiator	39	283-76	1	Pin-Lynch
17	32104-116	8	Screw-TAP	40	84-5330	1	Bracket-Hood Prop
18	59-9740	1	Flexible Draw Latch (Incl. Ref. #10)	41	84-5380	1	Strap-Hood Prop
19	43-7020	1	Hose-Lower, Radiator	42	321-6	1	Screw-HH
20	43-3320	2	Foam-Radiator	43	3256-22	1	Washer-Flat
21	304-46	1	Drain Cock	44	3296-16	1	Nut-Lock
22	38-4600	1	Bar-Frame L.H.	45	86-9410	1	Bracket-Seat Support
23	323-14	3	Screw-HH	46	86-7060	1	Bracket-Hood Hold Down
24	63-9010	1	Asm-Hose				



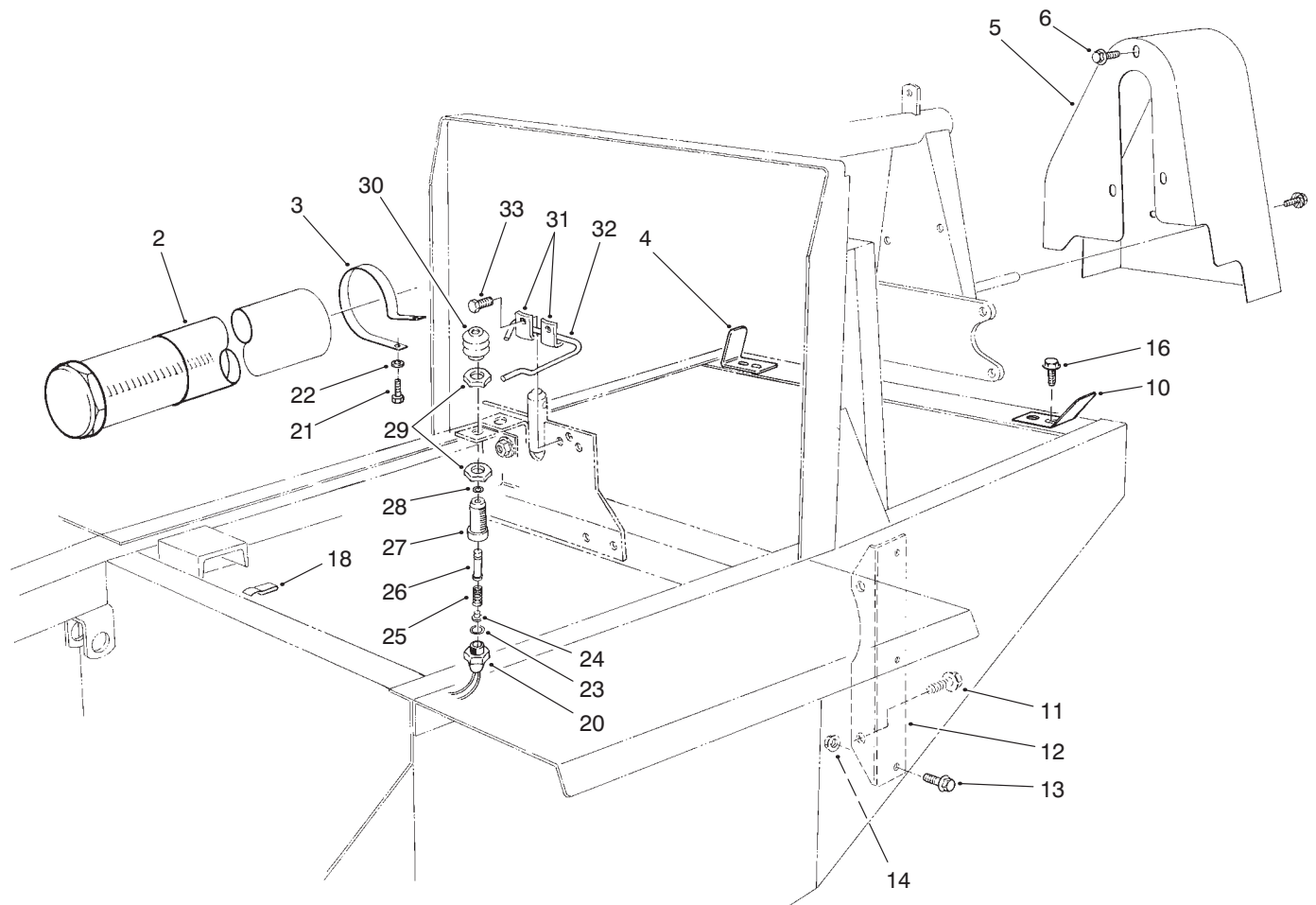
T-0411-2

Fuel Filter Assembly

Ref. No.	Part No.	Qty.	Description
1	2412-108	5	Hose Clamp
2	304-96	1	90# Hose Barb
3	63-8290	1	Vent
4	321-4	2	Screw-HH
5	63-8280	1	Asm-Head
6	353-975	1	Hose Barb
7	63-9720	1	Hose
8	3290-378	AR	Cable Tie
9	32149-2	2	Nut
10	63-8300	1	Element-Fuel Filter (Incl. Ref. #11)
11	63-8310	1	Drain Valve
12	321-6	2	Screw-HH
13	53-8150	1	Asm-Pump Fuel, Electric (Incl. Ref. #14-17)
14	43-2570	1	Gasket
15	43-2550	1	Filter
16	43-2560	1	Gasket
17	43-2580	1	Magnet
18	353-702	1	Hose Barb
19	304-73	1	Hose Barb
20	63-9650	1	Hose
21	3255-7	2	Washer-Lock, Ext. Tooth
22	32149-2	2	Nut

Ref. No.	Part No.	Qty.	Description
*	95-3092	1	Kit-400 Hour Filter (Incl. Ref. #10 & 15)

*Not Illustrated



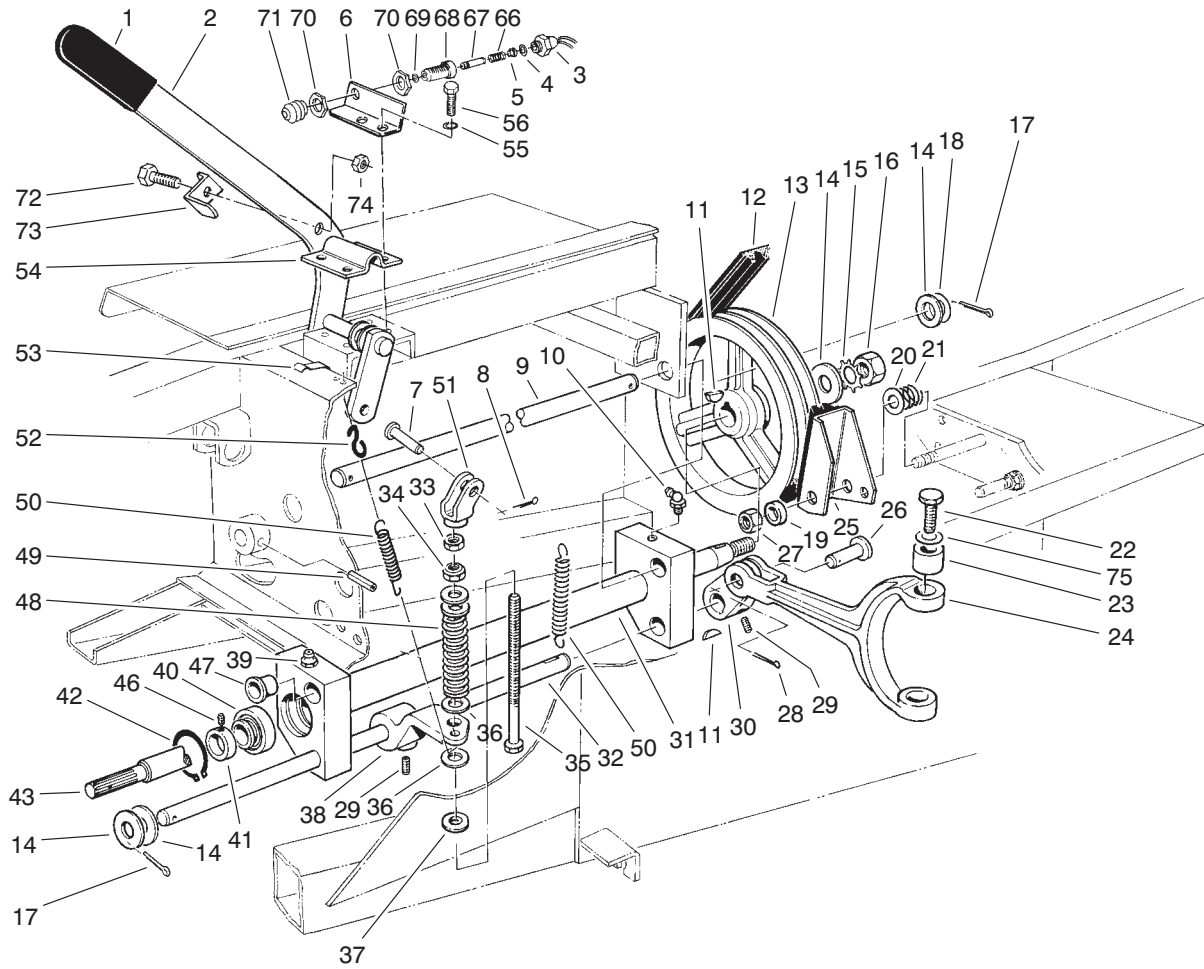
T-0412-2

Interlock Assembly

Ref. No.	Part No.	Qty.	Description
2	74-0720	1	Tube-Manual
3	2412-133	2	R-Clamp
4	62-3010	1	Bracket, R.H.
5	43-3900	1	Guard-Fan Belt
6	3234-14	5	Screw-HH
10	62-3020	1	Bracket L.H.
11	3234-32	2	Screw-HHF
12	67-8190	2	Bracket-Engine Support
13	3234-11	6	Screw w/Locking Flange
14	3290-357	6	Nut-HFH
16	3234-17	4	Screw-HH
18	212-93	2	Wire Clip
20	72-4320	1	Switch-Ball
21	322-2	2	Screw-HH
22	3256-23	2	Washer-Flat
23	237-30	1	O-Ring
24	43-8610	1	Guide-Spring & Ball Seat
25	43-8600	1	Spring-Compression
26	43-8860	1	Plunger-Switch
27	43-8620	1	Guide-Switch Pin
28	237-7	1	O-Ring
29	218-461	2	Nut-Jam
30	43-8870	1	Boot-Switch

Ref. No.	Part No.	Qty.	Description
31	3-6657	2	Clip
32	86-7040	1	Rod-Seat Prop
33	32144-10	2	Screw-TAP
*	43-9071	1	Asm-Switch (Incl. Ref. #20, 23-30; Qty 1 of #29)

*Not Illustrated

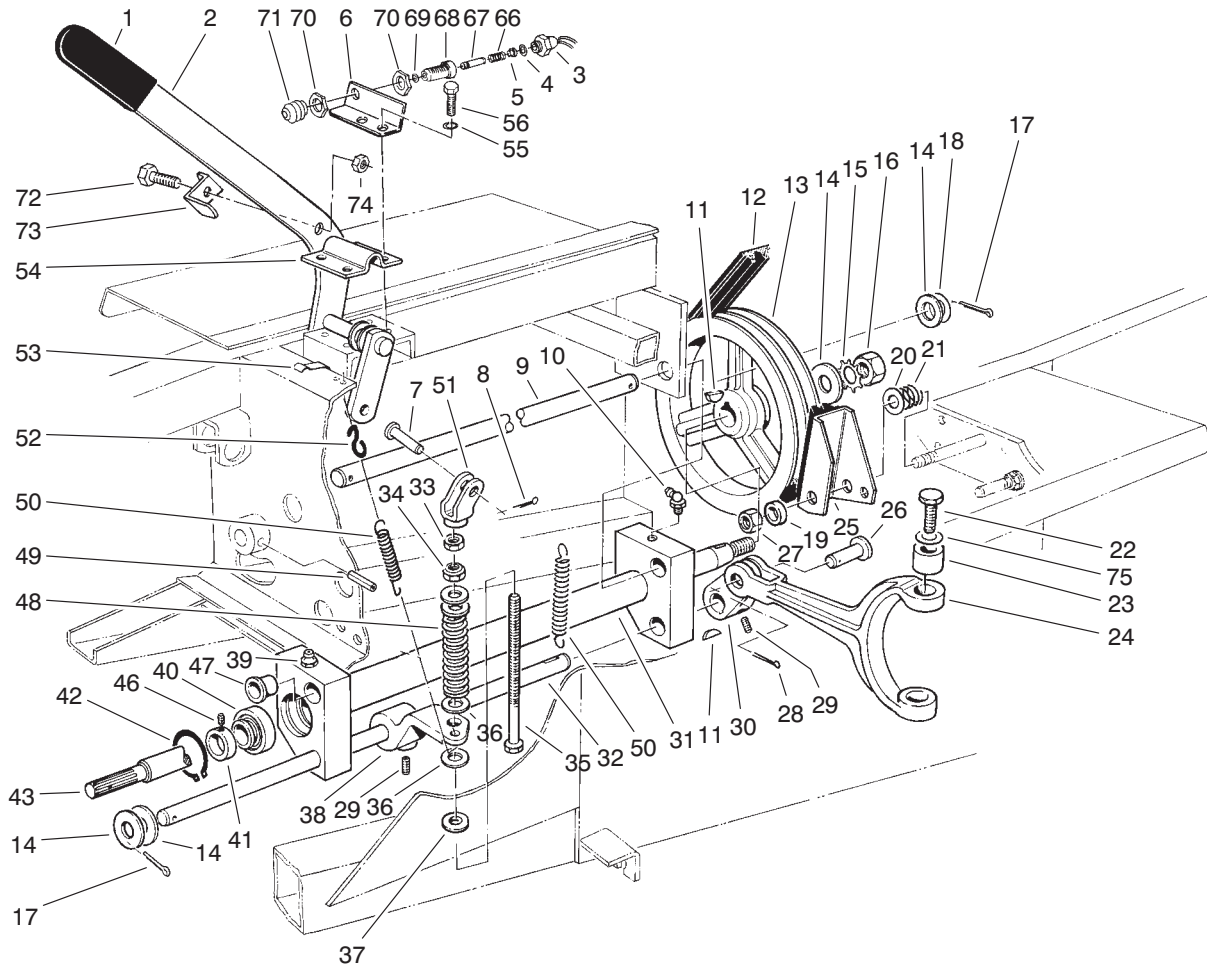


T-0413-3

Power Take Off Assembly

Ref. No.	Part No.	Qty.	Description
1	21-1880	1	Grip Handle
2	84-8500	1	Lever-P.T.O.
3	72-4320	1	Switch-Ball
4	237-30	1	O-Ring
5	43-8610	1	Guide-Spring & Ball Seat
6	84-8520	1	Bracket-P.T.O. Switch
7	283-42	1	Clevis Pin
8	3272-6	1	Cotter Pin
9	43-3860	1	Shaft-Pivot P.T.O.
10	302-10	1	Grease Fitting
11	3257-5	3	Woodruff Key
12	53-9660	1	V-Belt Torque Team
13	21-0230	1	Pulley P.T.O.
14	3256-28	4	Washer-Flat
15	3254-7	1	Washer-Lock
16	3219-7	1	Nut
17	3272-22	2	Cotter Pin
18	3-6498	AR	Washer
19	3-8812	1	Spacer
20	3256-6	1	Washer-Flat
21	5-1747	1	Spring
22	92-5727	2	Screw-HH
23	92-5723	2	Bushing-P.T.O. Fork
24	92-4060	1	Fork P.T.O.
25	27-7370	1	Asm-Brake P.T.O.

Ref. No.	Part No.	Qty.	Description
26	93-3769	1	Clevis Pin
27	3296-28	1	Nut-Lock
28	3272-11	1	Cotter Pin
29	3246-3	4	Set Screw
30	92-4058	1	Arm-P.T.O.
31	43-5500	1	Pivot P.T.O.
32	43-5550	1	Shaft-Actuator P.T.O.
33	3219-3	1	Nut
34	3296-6	1	Nut-Lock
35	27-7900	1	Screw-Adjusting
36	3256-41	4	Washer-Flat
37	5-0652	1	Spacer
38	43-5570	1	Arm, Actuator-P.T.O.
39	302-2	1	Grease Fitting
40	251-252	2	Ball Bearing (Incl. Ref. #41)
41	251-234	2	Lock Collar (Incl. Ref. #46)
42	32120-22	2	Ring-Retaining
43	43-5540	1	Shaft P.T.O.
46	3245-1	2	Set Screw
47	256-113	4	Bushing-Flange
48	21-0400	1	Spring-Compression
49	32121-9	1	Pin-Roll
50	21-1830	2	Spring-Tension

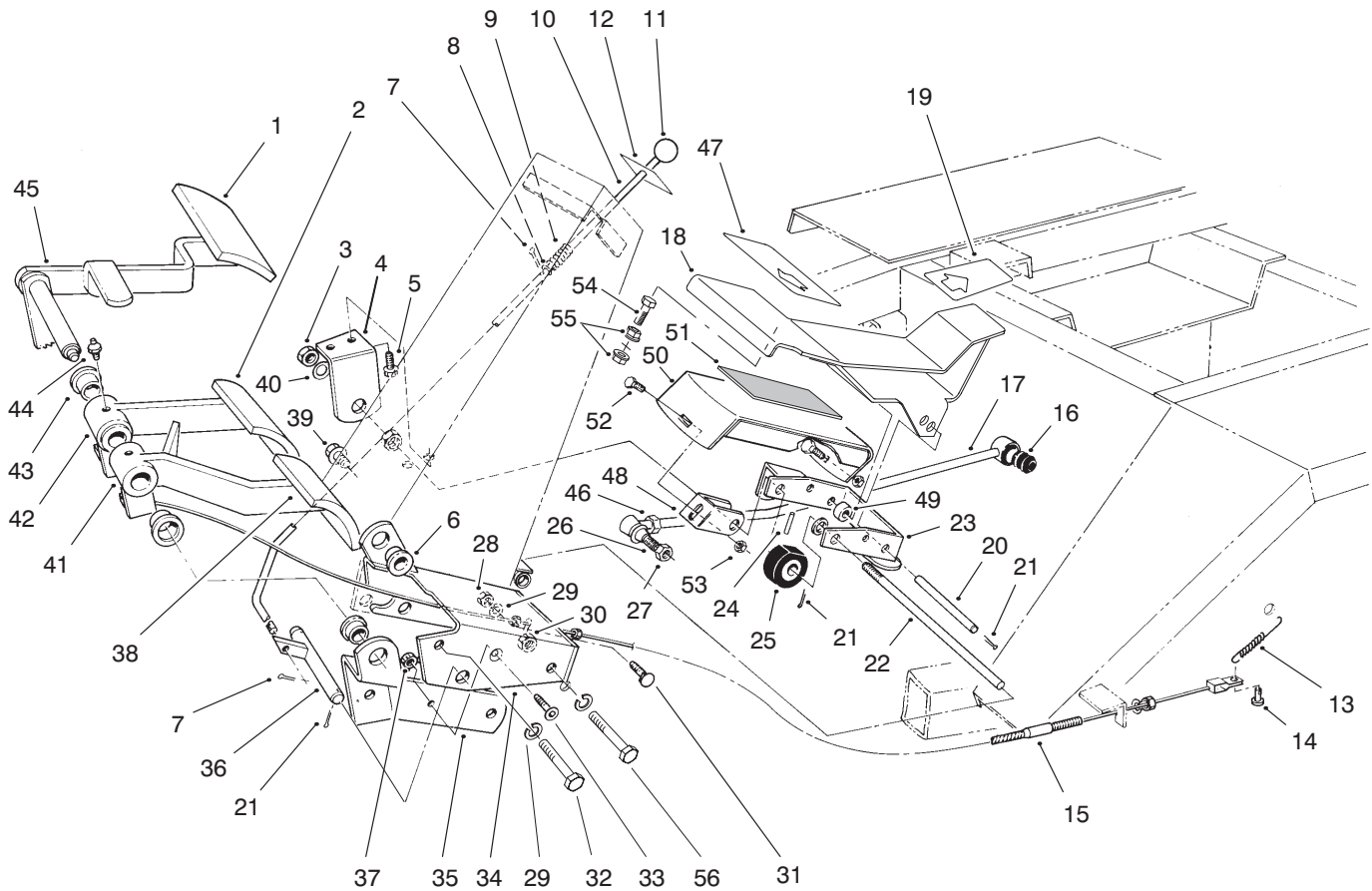


T-0413-3

Power Take Off Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
51	43-5630	1	Yoke-P.T.O.				
52	5-0701	1	Spring Anchor				
53	212-93	1	Wire Clip				
54	21-1600	1	Clamp P.T.O. Lever				
55	3253-21	4	Washer-Lock				
56	32104-6	4	Screw-TAP				
66	43-8600	1	Spring-Compression				
67	43-8860	1	Plunger-Switch				
68	43-8620	1	Guide-Switch Pin				
69	237-7	1	O-Ring				
70	218-461	2	Nut-Jam				
71	43-8870	1	Boot-Switch				
72	321-4	1	Screw-HH				
73	86-7050	1	Bracket-Switch				
			Actuator				
74	3296-16	1	Nut-Lock				
75	75-9890	AR	Washer-Shim				
*	43-9071	1	Asm-Switch				
			Incl. Ref. #3-5, & 66-71;				
			Qty. 1 of #70)				
*	93-9996	1	Asm-Drive Shaft				
			(Incl. Ref. #57-63)				

*Not Illustrated



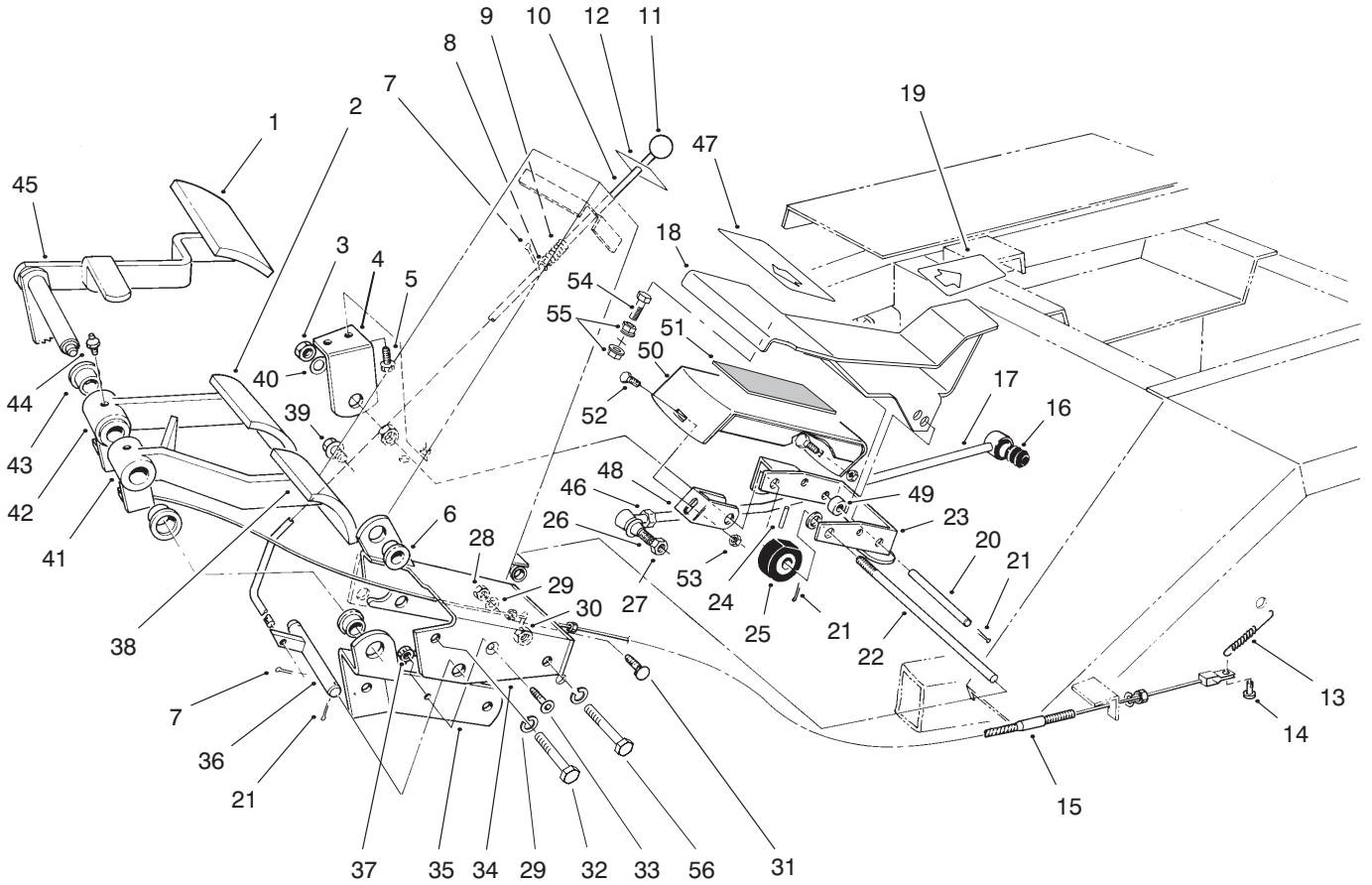
T-0415-4

Brake Pedal Assembly

Ref. No.	Part No.	Qty.	Description
1	7-3900	1	Pad-Brake
2	27-7580	1	Pad-Right Turn
3	3218-5	2	Nut-Jam
4	21-2850	1	Mount-R.H. Pedal
5	11-0590	2	Screw-TAP
6	256-156	5	Bushing
7	3272-5	3	Cotter Pin
8	3256-22	1	Washer-Flat
9	95-1821	1	Spring-Compression
10	82-8670	1	Rod-Brake Latch
11	233-17	1	Knob
12	82-8930	1	Decal-Parking Brake
13	3-7243	2	Spring-Extension
14	283-58	2	Clevis Pin
15	21-3380	1	Cable-L.H. Brake
*	21-3370	1	Cable-R.H. Brake
16	23-2270	1	Bushing-Rubber
17	23-2240	1	Rod-Pump Control
18	94-3304	1	Pedal-Traction
19	94-3308	1	Pad-Pedal
20	88-1640	1	Pin-Traction Pedal
21	3272-6	6	Cotter Pin
22	88-1650	1	Shaft-Traction Pedal
23	88-1670	1	Bracket-Pivot (Inc. Ref. #6)
24	32121-16	1	Pin-Roll

Ref. No.	Part No.	Qty.	Description
25	28-5220	1	Wheel-Friction
26	21-0141	1	Asm-Socket R.H.
27	3220-3	1	Nut-Jam
28	3217-7	2	Nut-Hex
29	3253-21	4	Washer-Lock
30	32153-2	2	Nut-Lock
31	3231-21	2	Bolt-Carriage
32	323-13	1	Screw-HH
33	3274-47	1	Screw-HSFH
34	27-7590	1	Mount-Brake
35	27-9270	1	Mount-Brake Pivot Shaft
36	27-7640	1	Shaft-Brake Latch
37	32149-2	1	Nut
38	27-7570	1	Pad-Left Turn
39	3234-11	3	Screw-HH
40	3256-26	1	Washer-Flat
41	27-7490	1	Pedal-L.H. Brake (Incl. Ref. #43)
42	27-7510	1	Pedal-R.H. Brake (Incl. Ref. #43)
43	256-10	4	Bushing
44	302-5	2	Fitting-Grease
45	27-8550	1	Pedal-Parking Brake
46	3220-5	1	Nut-Jam

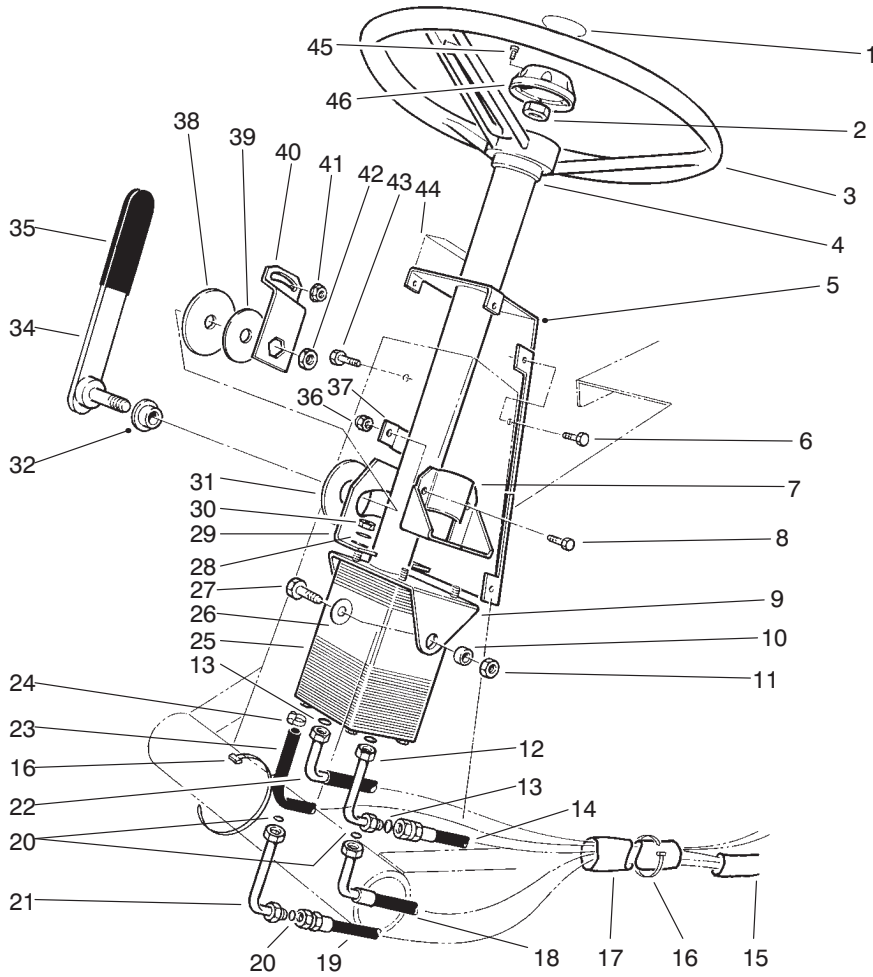
*Not Illustrated



T-0415-4

Brake Pedal Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
47	94-3307	1	Pad-Front Pedal				
48	88-1680	1	Bracket-Footrest				
49	88-0470	1	Tube-Pedal Spacer				
50	88-1710	1	Footrest				
51	88-1720	1	Pad-Footrest				
52	3230-1	2	Bolt-Carriage				
53	32128-25	2	Nut-HFH				
54	323-42	1	Screw-HH				
55	32128-43	2	Nut-HFH				
56	323-14	1	Screw-HH				

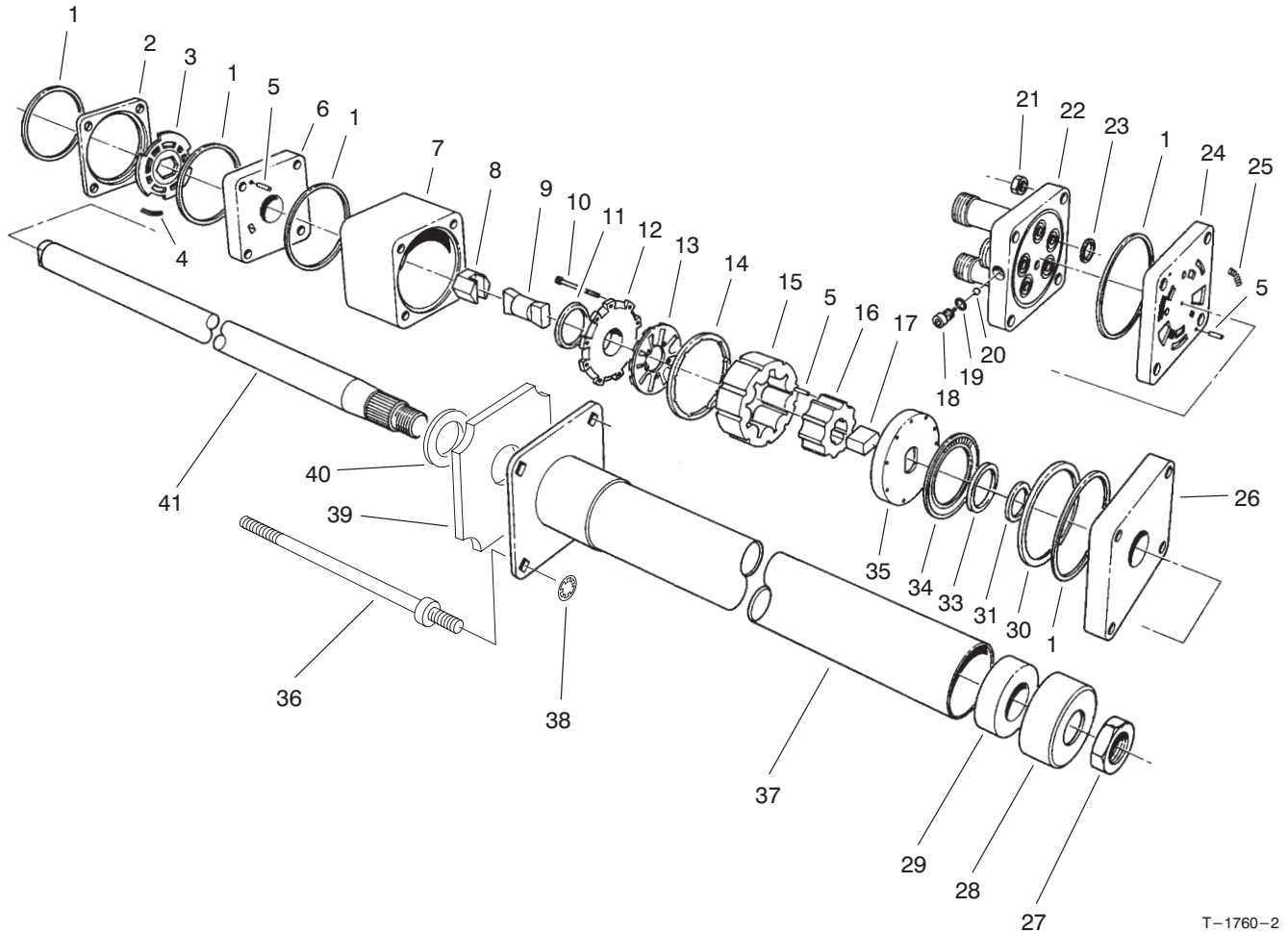


T-1187-3

Power Steering Assembly

Ref. No.	Part No.	Qty.	Description
1	68-5370	1	Decal-Toro
2	66-9760	1	Nut-Hex.
3	75-0560	1	Asm-Steering Wheel (Incl. Ref. #45 & 46)
4	21-9260	1	Cover-Dust
5	82-8660	1	Cover-Tower
6	32144-10	6	Screw-TAP
7	67-8690	1	Support-Column
8	3234-17	2	Screw-HH
9	77-3120	1	Bracket-Mount, Column
10	80-2960	2	Spacer-Tower
11	32153-2	2	Nut-Hex.
12	82-8760	1	Elbow
13	237-30	3	O-Ring
14	63-8970	1	Hose-Trans. to Steering
15	70-1390	1	Sleeve-Protective
16	3290-379	3	Tie-Cable
17	70-1380	1	Sleeve-Protective
18	68-9730	1	Hose-Steering to Cylinder
19	68-9720	1	Hose-Cylinder to Steering
20	237-22	3	O-Ring
21	82-8770	1	Elbow

Ref. No.	Part No.	Qty.	Description
22	63-8980	1	Hose-Aux. to Valve
23	63-8990	1	Hose
24	2412-36	2	Clamp
25	92-7308	1	Valve-Steering, Power
26	3256-46	2	Washer-Flat
27	323-6	2	Screw-HH
28	3256-3	4	Washer-Flat
29	80-2940	1	Plate-Pivot
30	3296-20	4	Nut-Lock
31	31-0390	1	Disc-Friction
32	80-2980	1	Boss-Pin
34	93-1353	1	Lever-Steering, Tilt
35	21-1880	1	Grip-Handle
36	3296-29	2	Nut-Lock
37	82-8650	1	Clamp-Half
38	82-9010	1	Disc-Friction
39	80-2930	1	Washer
40	80-2880	1	Bracket-Steering, Tilt
41	32128-20	1	Nut-Flange
42	3218-7	1	Nut-Jam
43	322-4	1	Screw-HH
44	82-8940	1	Decal-Steering, Tilt
45	32144-21	1	Screw
46	68-5140	1	Cap-Wheel, Steering



T-1760-2

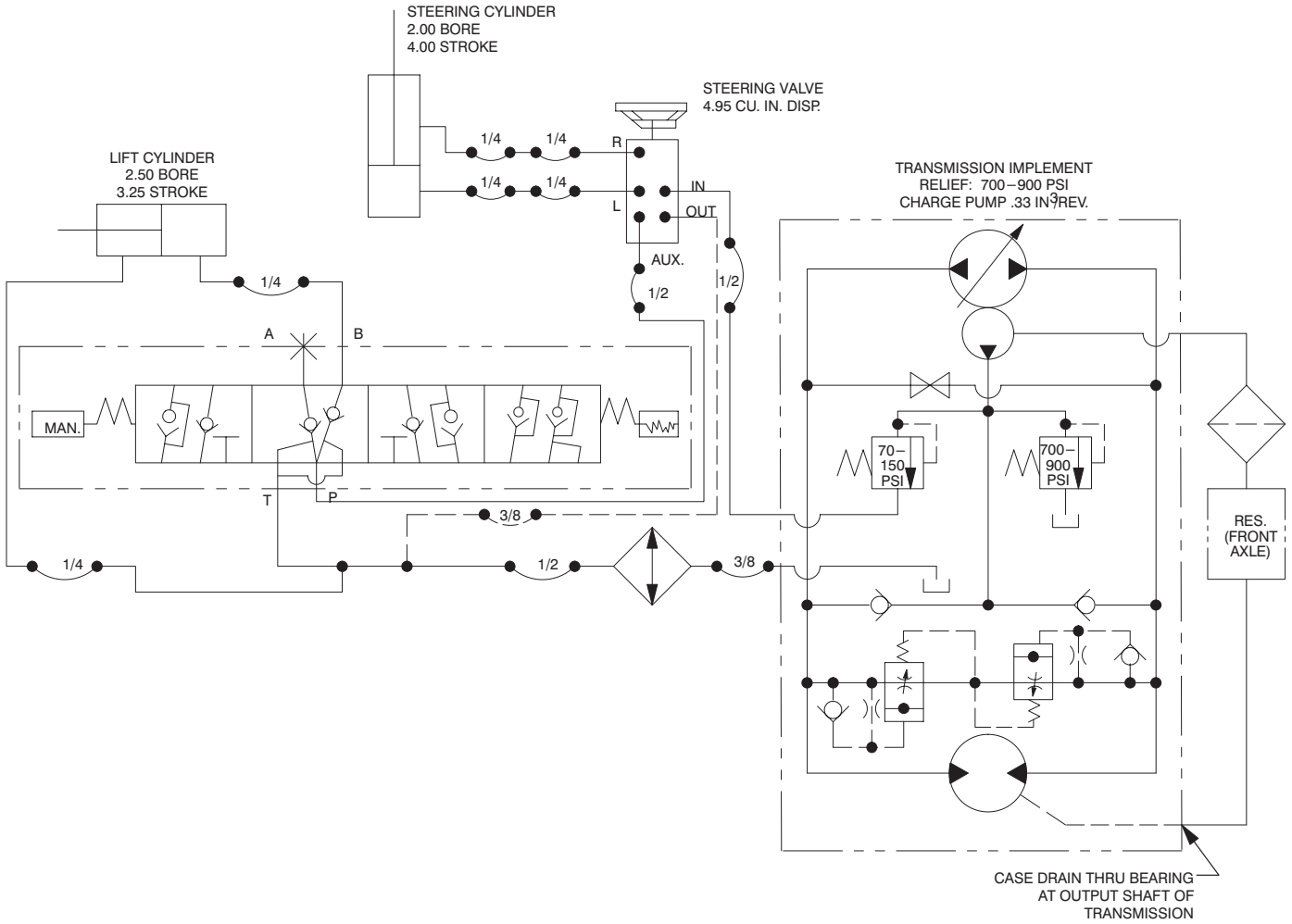
Power Steering Valve Assembly No. 92-7308

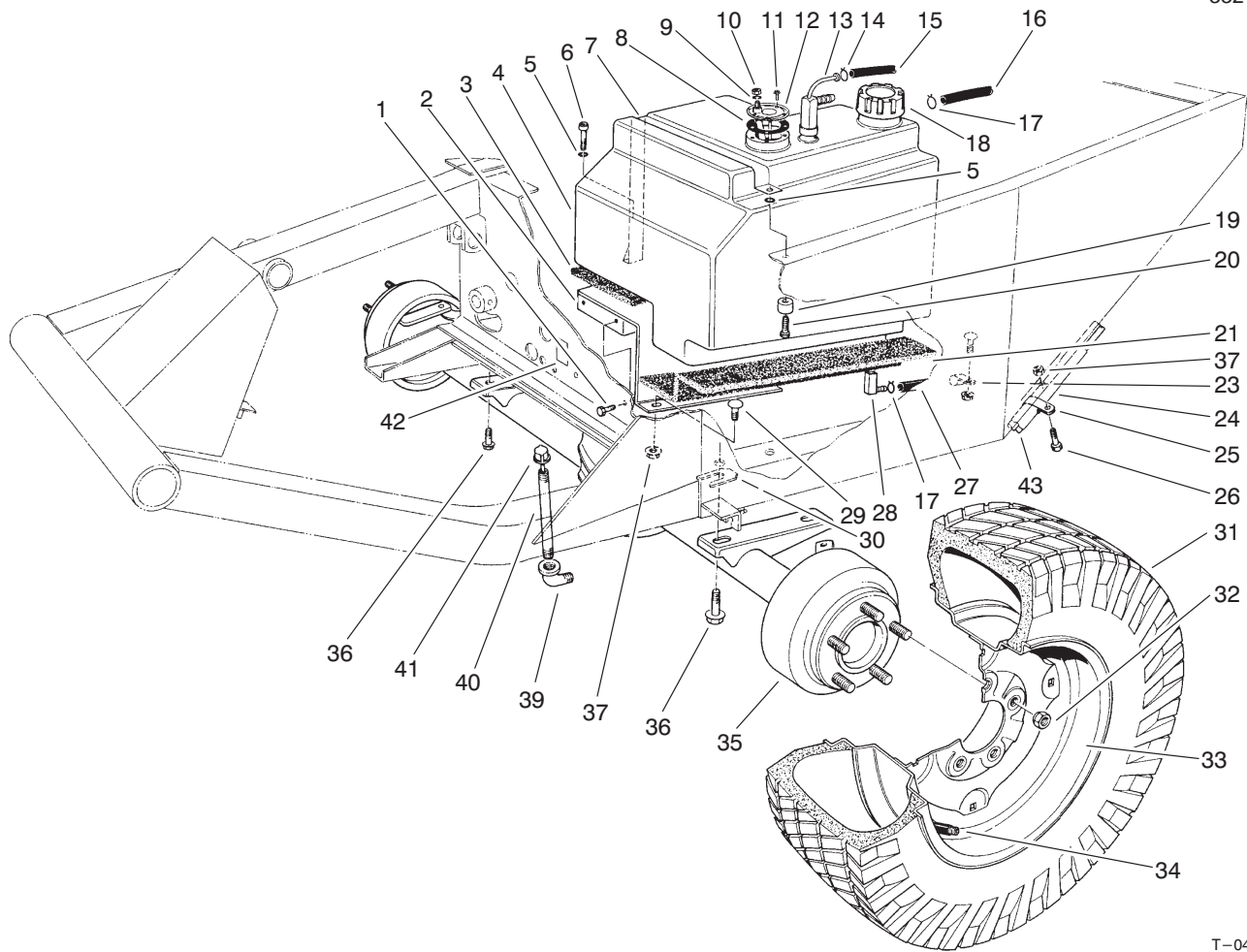
Ref. No.	Part No.	Qty.	Description
1		5	Ring-Seal
2		1	Ring-Valve
3		1	Plate-Valve
4		3	Spring
5		9	Pin-Alignment
6		1	Manifold-Isolation
7		1	Ring-Metering
8		1	Asm-Hex Drive
9		1	Link-Drive
10		11	Screw-HSH
11		1	Seal-Commutator
12		1	Cover-Commutator
13		1	Commutator
14		1	Ring-Commutator
15		1	Stator
16		1	Rotor
17		1	Spacer-Drive Link
18		1	Plug
19		1	O-Ring
20		1	Ball
21		4	Nut-Hex
22		1	Cover-Port
23		5	O-Ring
24		1	Manifold-Port
25		3	Spring
26		1	Plate-Upper Cover

Ref. No.	Part No.	Qty.	Description
27	3220-6	1	Nut
28	92-7315	1	Seal
29		1	Bearing
30		1	Spacer-Thrust Bearing
31		1	Spacer-Seal
33		1	Seal-Face
34		1	Bearing-Thrust
35		1	Plate-Drive
36	92-7310	4	Bolt-Special
37		1	Upper Cover & Jacket
38	92-7316	4	Nut-Push On
39	92-7317	1	Foam
40		1	Washer-Retaining
41		1	Shaft-Input
*	66-9970	1	Kit-Spring (Incl. Ref. #4 & 25)
*	66-9980	1	Kit-Seal (Incl. Ref. #1, 11, 19, 23, 31 & 33)
*	66-9990	1	Kit-Needle Roller (Incl. Ref. #5)
*	92-7314	1	Asm-Column (Incl. Ref. #27-29 & 37-41)

*Not Illustrated

Hydraulic Schematic



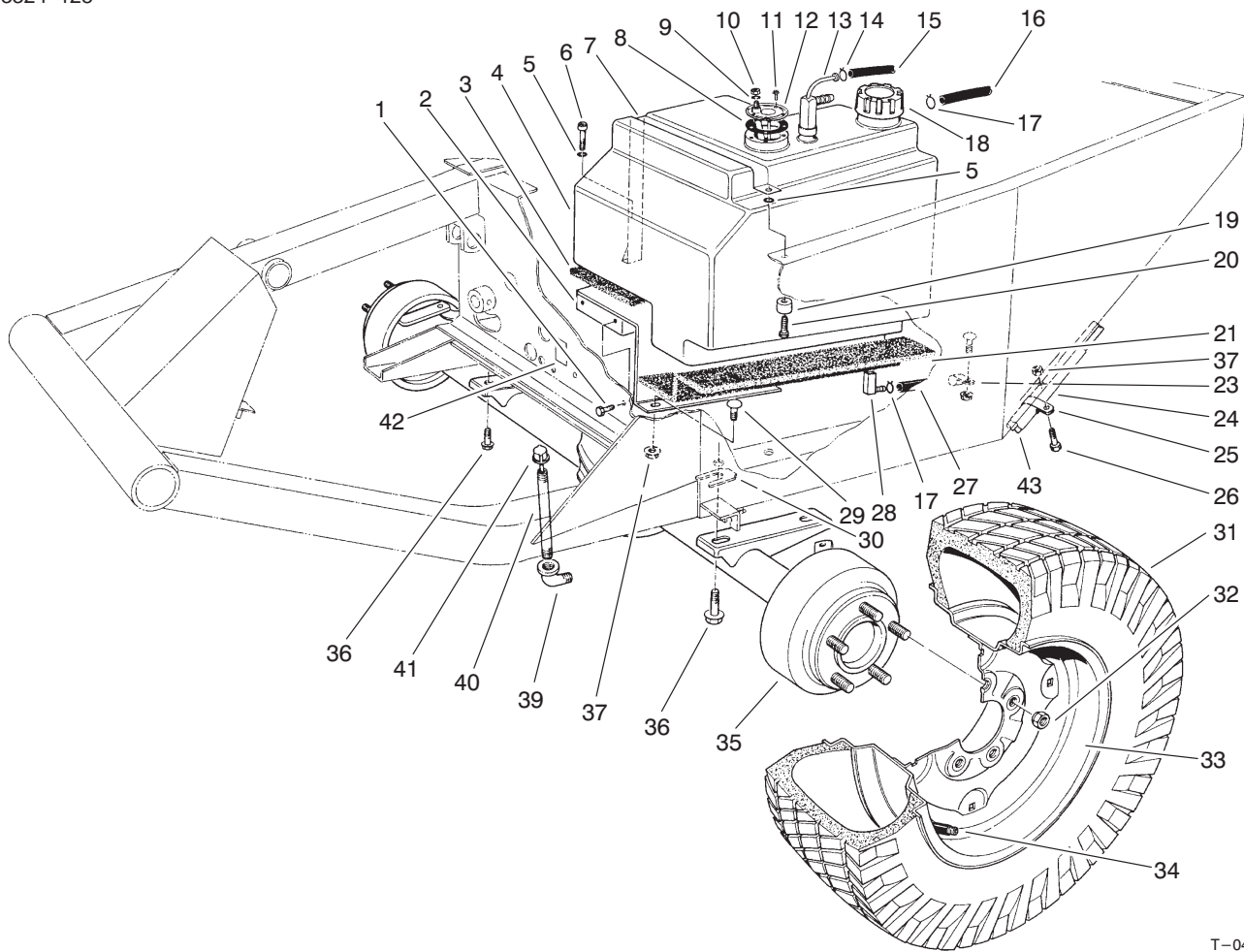


T-0419-3

Front Axle & Fuel Tank Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3234-11	2	Screw-HHF	27	63-9640	1	Hose Fuel
2	68-9760	1	Fuel Tank Base	28	43-4190	1	Asm-Fitting
3	21-3600	1	Foam-Tank Support	29	3230-2	3	Bolt-Carriage
4	43-4150	1	Fuel Tank (Incl. Ref. #13 & 14)	30	42-6080	AR	Shim-Axle
5	3253-3	2	Washer-Lock	31	231-101	2	Tire
6	32104-96	1	Screw-TAP	*	231-95	2	Tire-23" x10.5" x12" 4 Ply (Optional)
7	37-9550	1	Strap-Fuel Tank	*	69-9880	2	Tire-23" x10.5" x12" 6 Ply (Optional)
8	62-7650	1	Gasket	32	23-7270	10	Nut-Wheel
9	3253-17	1	Washer-Lock	33	217-117	2	Rim
10	3219-14	1	Nut	*	217-116	2	Rim-23" x10.5" x12" (Optional)
11	32144-53	5	Screw-TAP	34	232-31	2	Valve Stem w/Cap
12	62-6840	1	Sender-Fuel Level	*	232-27	1	Valve Stem (For 23" x10.5" x12" Rim)
13	43-4160	1	Fitting-Return & Vent	35	86-9600	1	Asm-Differential
14	2412-79	1	Clamp	36	32144-67	4	Screw-TAP
15	43-4230	1	Hose Return	37	32128-20	4	Nut-Flange
16	43-5690	1	Hose-Vent, Fuel Tank	39	2811-9	1	Street Elbow
17	2412-6	2	Clamp	40	289-37	1	Pipe Nipple
18	55-3572	1	Fuel Cap	41	23-5180	1	Dipstick
19	22-7810	1	Spacer	42	53-4430	1	Decal-Oil
20	321-6	1	Screw-HH				
21	21-3610	1	Foam-Tank Support				
23	2412-4	1	Clamp				
24	56-7980	1	Sleeve-Protective				
25	2412-126	1	R-Clamp				
26	322-4	1	Screw-HH				

*Not Illustrated

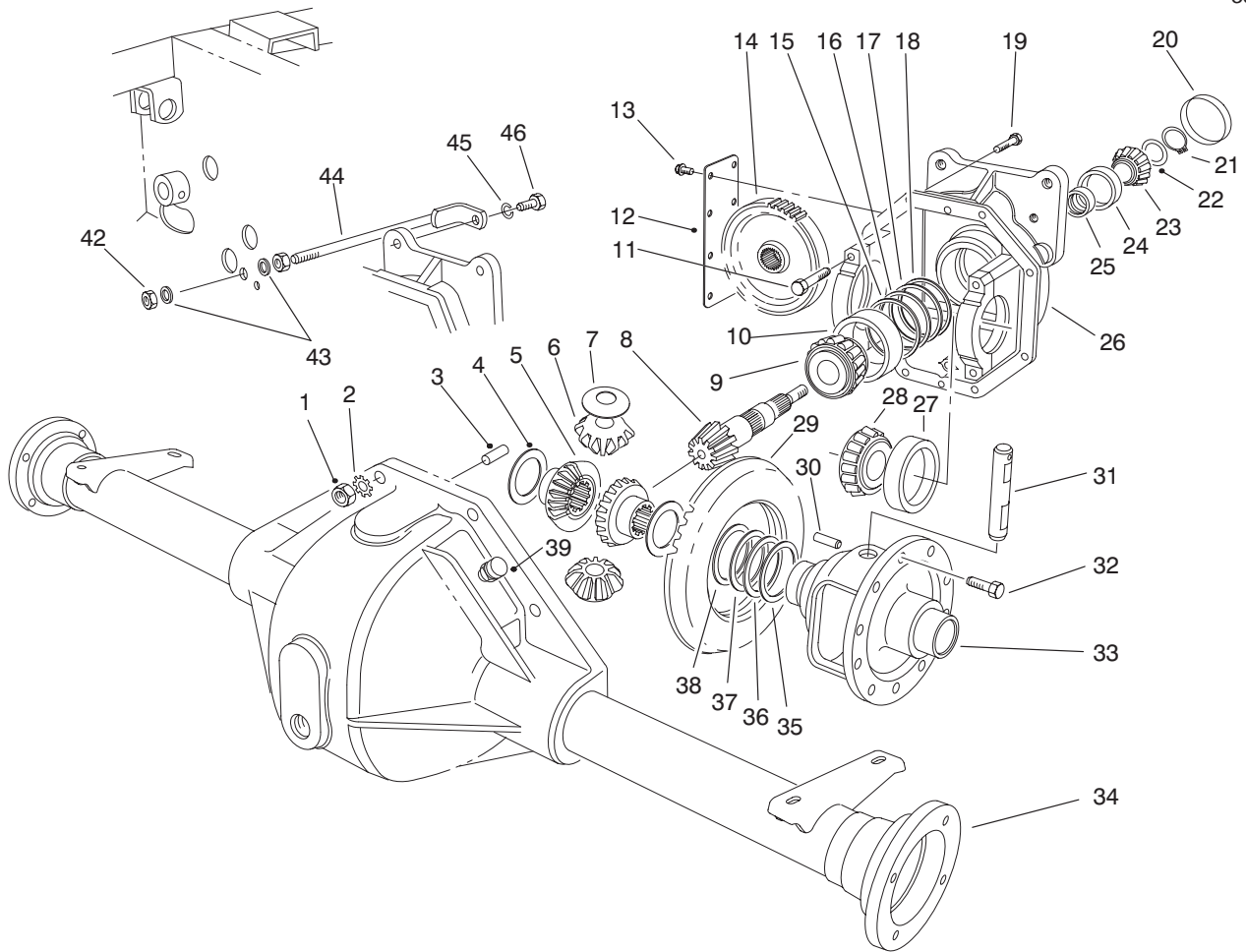


T-0419-3

Front Axle & Fuel Tank Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
43	68-9710	2	Hose-Steering Cylinder
*	231-90	2	Tube-Inner
*	62-7020	2	Asm-Wheel & Tire 23"x10.5" x 12" 4 Ply (Optional)
*	69-9870	2	Asm-Wheel & Tire-23" x 10.5" x 12" 6 Ply (Optional)

Ref. No.	Part No.	Qty.	Description

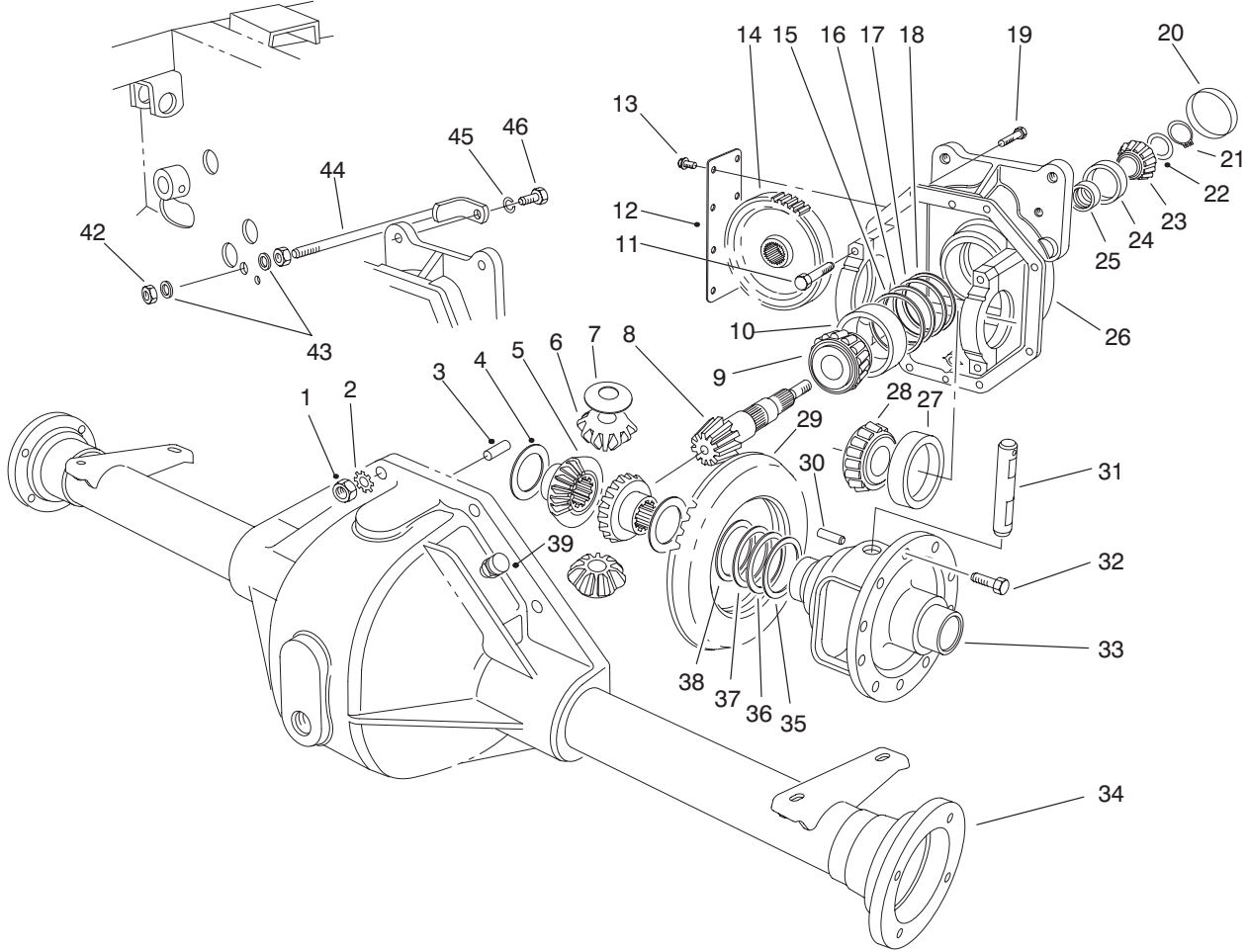


T-0919-2

Differential Assembly No. 86-9600

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3219-2	8	Nut	*	46-2211	AR	Shim-Front Pinion Bearing (.033)
2	3255-8	8	Washer-Lock	*22	46-2212	AR	Shim-Front Pinion Bearing (.035)
3	21-8270	2	Dowel Pin	*	46-2213	AR	Shim-Front Pinion Bearing (.037)
4	21-7720	2	Thrust Washer	*	46-2214	AR	Shim-Front Pinion Bearing (.039)
5	24-8790	2	Differential Bevel Gear Side	*	46-2215	AR	Shim-Front Pinion Bearing (.041)
6	21-7690	2	Pinion Gear	*	46-2216	AR	Shim-Front Pinion Bearing (.043)
7	21-7730	2	Thrust Washer	*	46-2220	AR	Shim-Front Pinion Bearing (.045)
8		1	Drive Pinion (Incl. Ref. #29)	*	46-2221	AR	Shim-Front Pinion Bearing (.047)
9	43-6760	1	Roller Bearing Cone	*	46-2222	AR	Shim-Front Pinion Bearing (.049)
10	43-6750	1	Roller Bearing Cup	*	46-2223	AR	Shim-Front Pinion Bearing (.051)
11	92-1773	4	Screw-HH	*	46-2224	AR	Shim-Front Pinion Bearing (.053)
12	21-7830	1	Gear Cover	*	46-2225	AR	Shim-Front Pinion Bearing (.055)
13	12-5450	8	Screw-TAP				
14	86-7230	1	Spur-Gear				
15	43-6710	AR	Adjustment Shim .003				
16	43-6711	AR	Adjustment Shim .005				
17	43-6712	AR	Adjustment Shim .010				
18	43-6713	AR	Adjustment Shim .030				
19	3210-7	8	Screw-HH				
20	21-7850	1	Cup-Plug				
21	43-6550	1	Snap Ring				
22	46-2210	AR	Shim-Front Pinion Bearing (.031)				

*Not Illustrated



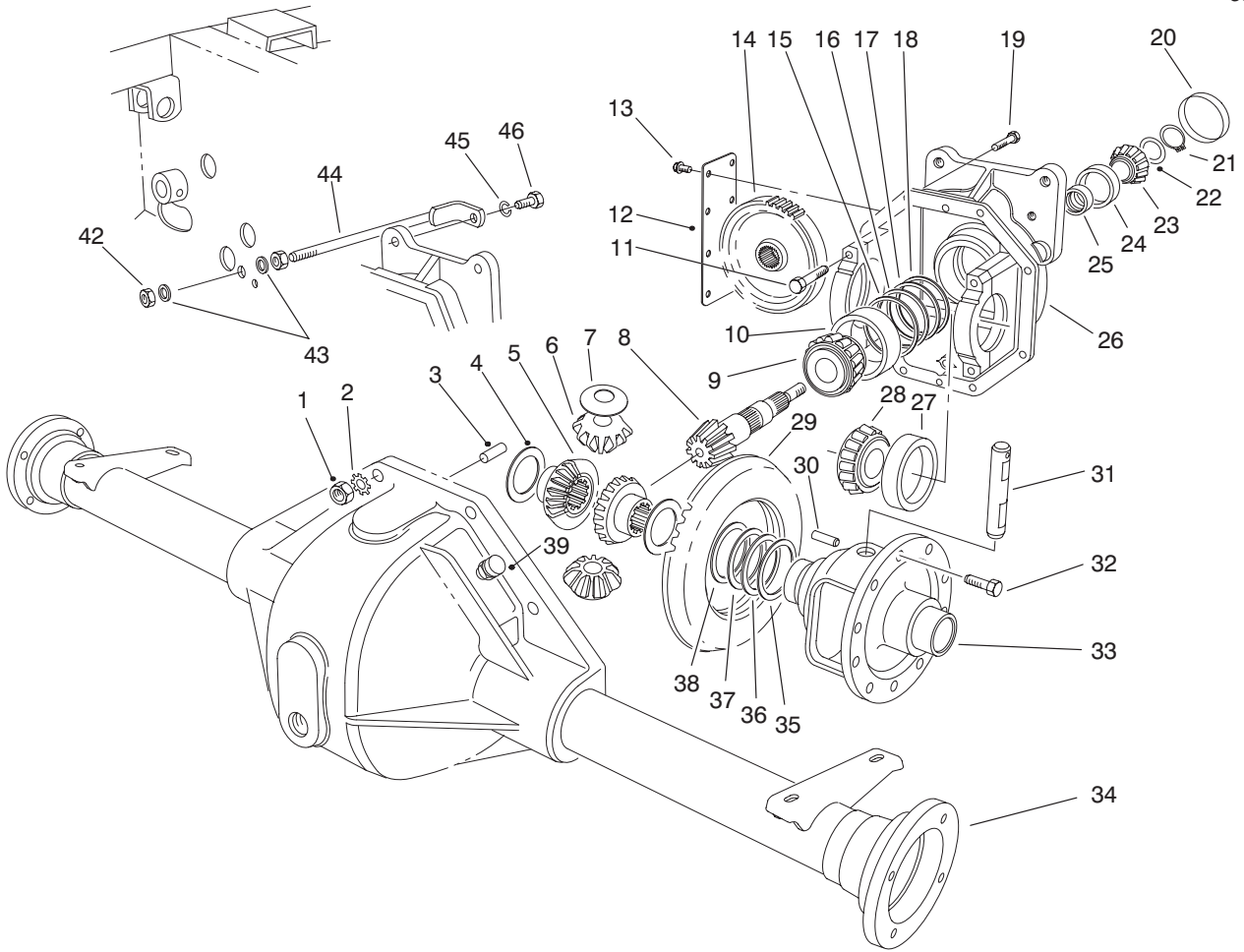
T-0919-2

Differential Assembly No. 86-9600 (Continued)

Ref. No.	Part No.	Qty.	Description
*	46-2226	AR	Shim-Front Pinion Bearing (.057)
*	46-2410	AR	Shim-Front Pinion Bearing (.062)
*22	46-2411	AR	Shim-Front Pinion Bearing (.064)
*	46-2412	AR	Shim-Front Pinion Bearing (.066)
*	46-2413	AR	Shim-Front Pinion Bearing (.068)
*	46-2414	AR	Shim-Front Pinion Bearing (.070)
*	46-2415	AR	Shim-Front Pinion Bearing (.072)
*	46-2416	AR	Shim-Front Pinion Bearing (.074)
*	46-2420	AR	Shim-Front Pinion Bearing (.076)
*	46-2421	AR	Shim-Front Pinion Bearing (.078)
*	46-2422	AR	Shim-Front Pinion Bearing (.080)
*	46-2423	AR	Shim-Front Pinion Bearing (.082)
*	46-2424	AR	Shim-Front Pinion Bearing (.084)

Ref. No.	Part No.	Qty.	Description
*22	46-2425	AR	Shim-Front Pinion Bearing (.086)
*	46-2426	AR	Shim-Front Pinion Bearing (.088)
23	254-91	1	Bearing Cone
24	254-90	1	Bearing Cup
25	21-8020	1	Spacer-Pinion Bearing
26	86-9580	1	Upper Housing (Incl. Ref. #11)
27	254-66	2	Cup-Tapered Bearing
28	254-65	2	Cone-Tapered Bearing
29		1	Ring Gear
30	32121-15	1	Roll Pin
31	21-7700	1	Pinion Mate Shaft
32	21-7770	5	Drive Gear Screw
33	21-7670	1	Differential Case
34	43-6840	1	Lower Housing
35	21-8120	AR	Adjustment Shim .030
36	21-8110	AR	Adjustment Shim .010
37	21-8100	AR	Adjustment Shim .005
38	21-8090	AR	Adjustment Shim .003
39	72-9420	1	Asm-Vent Tube
†42	3217-9	2	Nut
†43	3256-6	2	Washer-Flat
†44	24-9830	1	Support-Axle

*Not Illustrated



T-0919-2

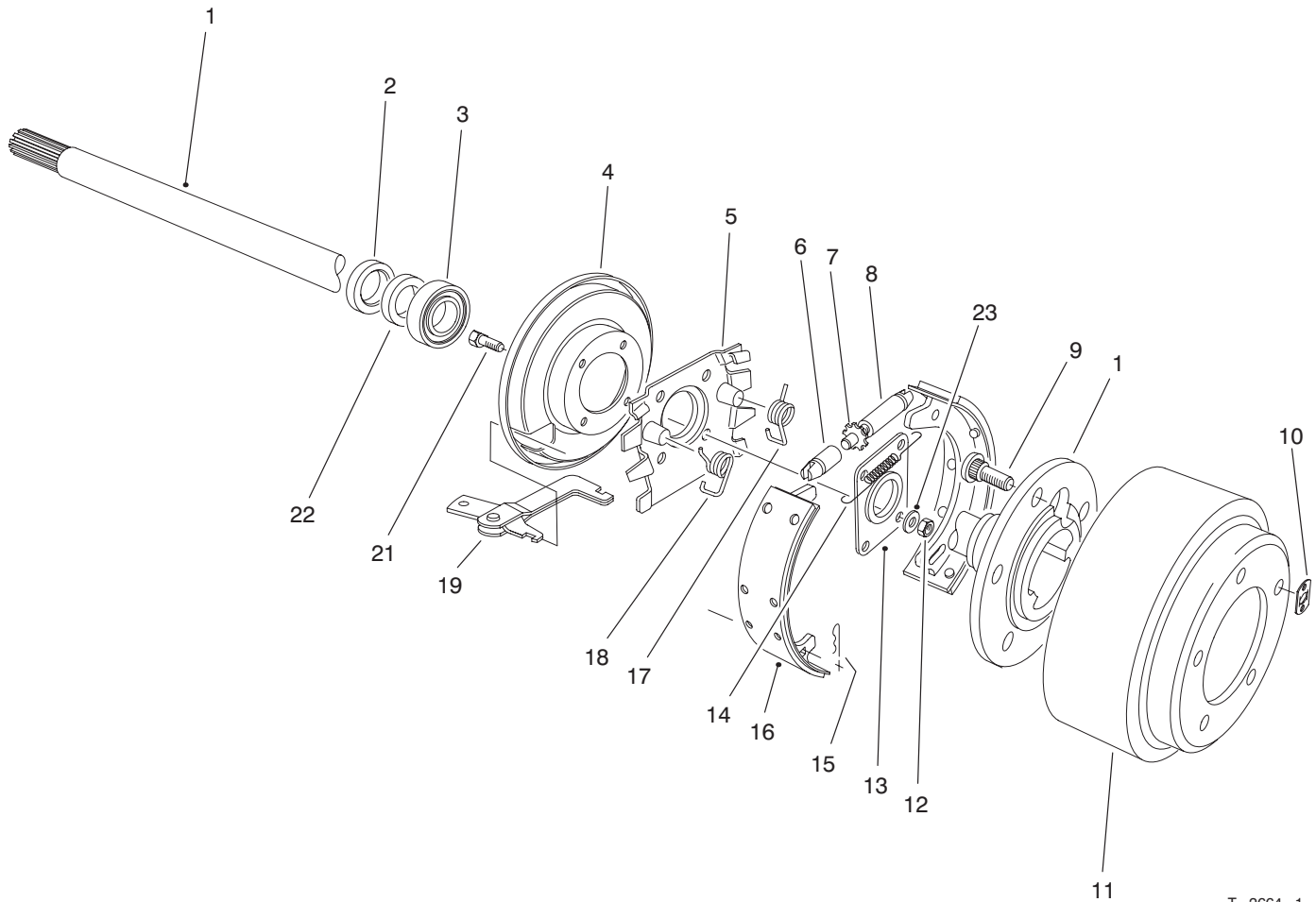
Differential Assembly No. 86-9600 (Continued)

Ref. No.	Part No.	Qty.	Description
†45	3253-21	1	Washer-Lock
†46	323-6	1	Screw-HH
*	92-4903	1	Asm-Upper Hsg., 2WD (Incl. Ref. #4-33 & 35-38)
*	92-4848	1	Asm-Gear & Pinion (Incl. Ref. #8 & 29)

Ref. No.	Part No.	Qty.	Description

*Not Illustrated

†Not included in differential assembly.



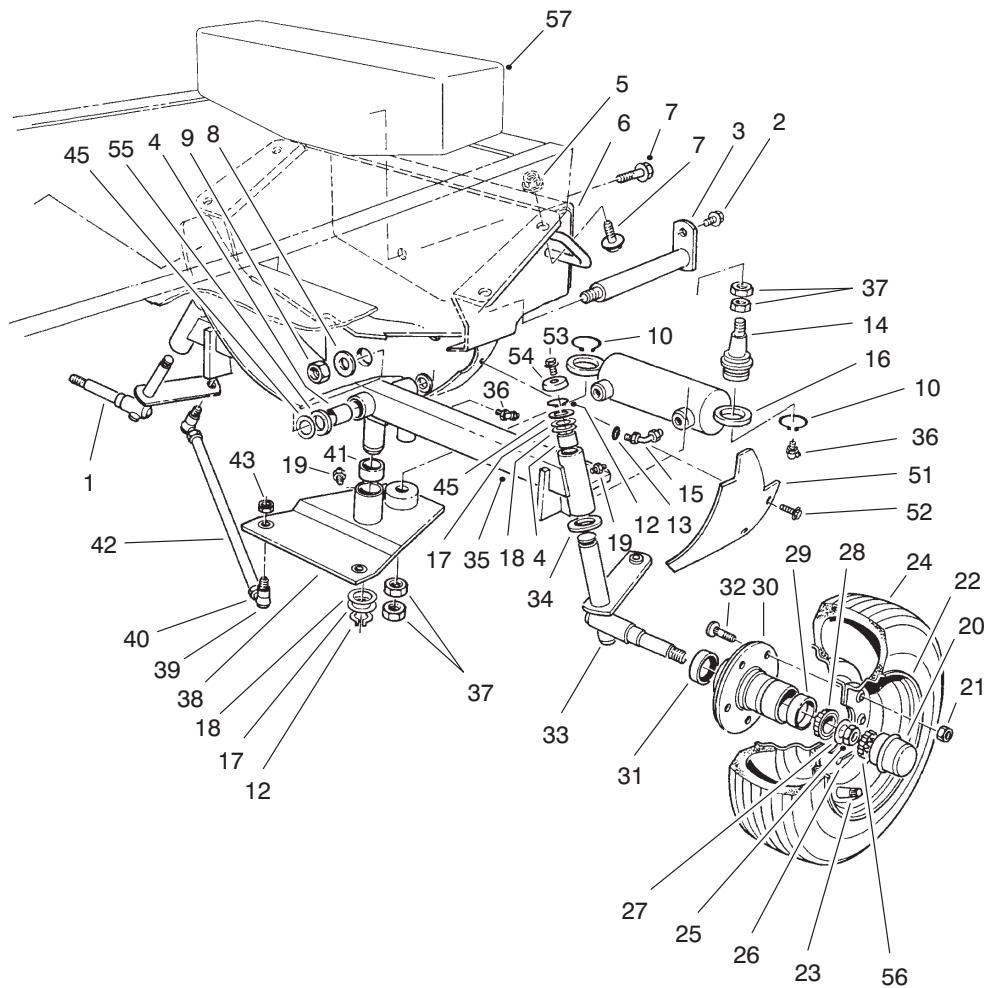
T-2664-1

Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	28-0650	2	Flanged Axle Shaft
2	92-1774	2	Oil Seal
3	21-8180	2	Bearing
4	21-9450	2	Dust Shield
5	43-6810	2	Torque-Spider
6	21-9390	2	Socket-Adjusting Screw
7	21-9370	2	Screw-Adjusting
8	21-9380	2	Nut-Pivot
9	242-34	10	Axle Flange Stud
10	21-8360	2	Clip-Retaining
11	28-0680	2	Brake Drum
12	94-6935	8	Nut-Lock
13	28-0670	2	Oil Seal
14	21-9440	2	Spring-Adjusting Screw
15	21-9460	4	Retainer-Brake Lever
16	84-8600	1	Shoe & Lining Assembly (Set of 4)
17	21-9420	2	Spring-Shoe Return L.H.
18	21-9430	2	Spring-Shoe Return R.H.
19	24-9180	2	Strut & Lever Parking

Ref. No.	Part No.	Qty.	Description
21	94-6934	8	Brake Screw-Socket Head
22	24-8840	2	Ring-Wheel Bearing
23	94-6936	8	Washer
†	92-8775	1	Gasket Kit-Wheel Bearing

†One Kit required to do both gaskets.

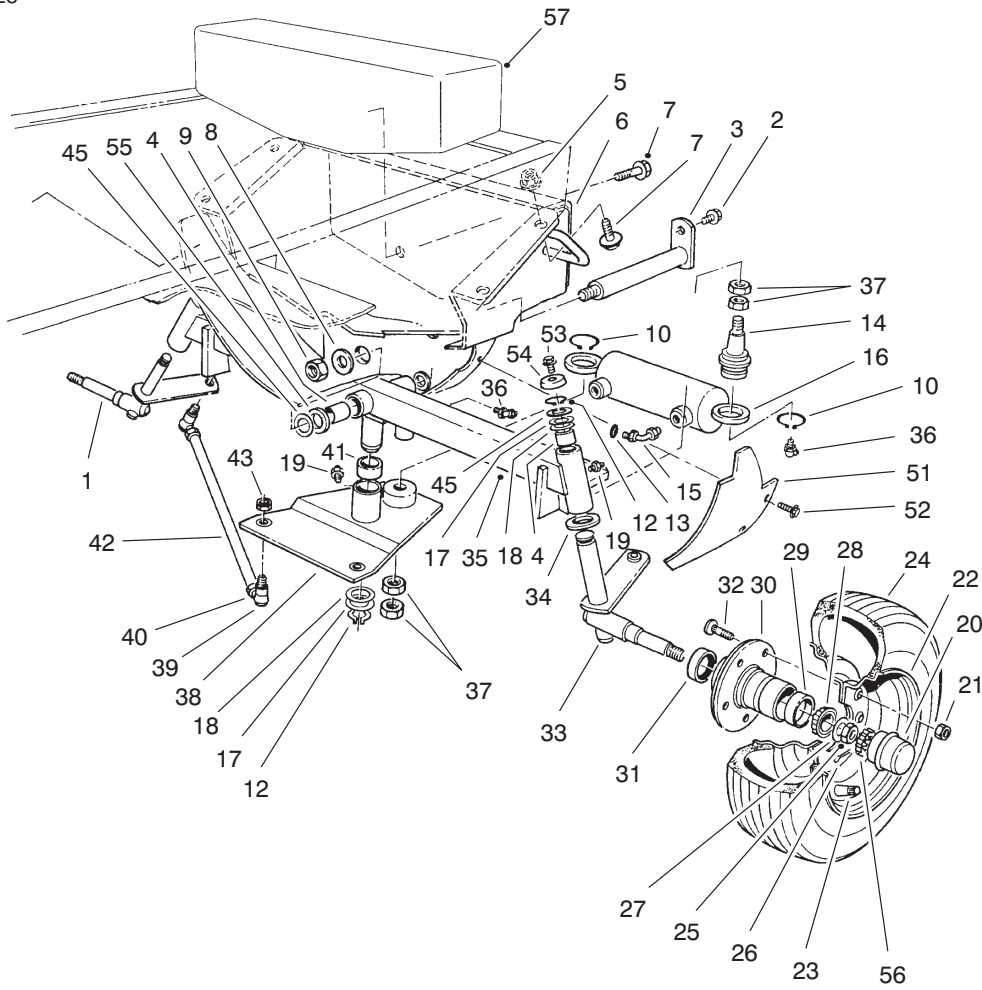


T-2808

Rear Axle & Wheel Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	93-3199	1	Asm-Spindle R.H.	28	254-94	4	Cone-Bearing
2	32144-14	2	Screw-TAP	29	254-72	4	Cup-Bearing
3	92-7807	1	Pin-Rear Axle	30	21-2820	2	Hub Wheel (Incl. Ref. #29 & 32)
4	67-1750	6	Bushing	31	253-129	2	Closure
5	32128-23	4	Nut-Lock, Flange	32	10-6830	10	Stud-Drive
6	92-7803	1	Support-Axle	33	93-3198	1	Asm-Spindle L.H.
7	3234-32	6	Screw-HHF	34	256-121	2	Bushing-Thrust
8	71-4540	AR	Washer-Thrust	35	100-6566	1	Axle-Rear (Incl. Ref. #4)
9	32146-20	1	Nut-Lock	36	302-11	3	Fitting-Grease
10	32151-104	2	Ring-Retaining	37	3220-6	4	Nut-Jam
12	32151-36	3	Ring-Retaining	38	92-7821	1	Steering Pivot (Incl. Ref. #41)
13	237-22	2	O-Ring	39	21-0141	2	Asm-Socket R.H. Thd.
14	92-5838	2	Ball Joint	*	21-0151	2	Asm-Socket L.H. Thd.
15	340-54	2	Fitting 45#	40	3220-5	2	Nut-Jam, R.H. Thd.
16	92-7828	1	Cylinder-Hydraulic	*	3220-12	2	Nut-Jam, L.H. Thd.
17	5-1226	3	Washer	41	256-242	2	Bushing
18	10-8110	AR	Washer-Thrust	42	21-2000	2	Tie Rod
19	302-5	3	Fitting-Grease	43	3220-3	8	Nut-Jam
20	241-119	2	Dust Cap	45	56-2460	AR	Washer
21	242-50	10	Nut-Wheel	51	99-2413	1	Cover Flywheel Guard
22	217-106	2	Wheel	52	32144-10	2	Screw-TAP
23	232-31	2	Valve Stem w/Cap	53	3234-13	2	Screw
24	231-105	2	Tire				
25	3220-7	2	Nut-Jam				
26	3272-13	2	Pin-Cotter				
27	93-0309	2	Washer-Tab				

*Not Illustrated

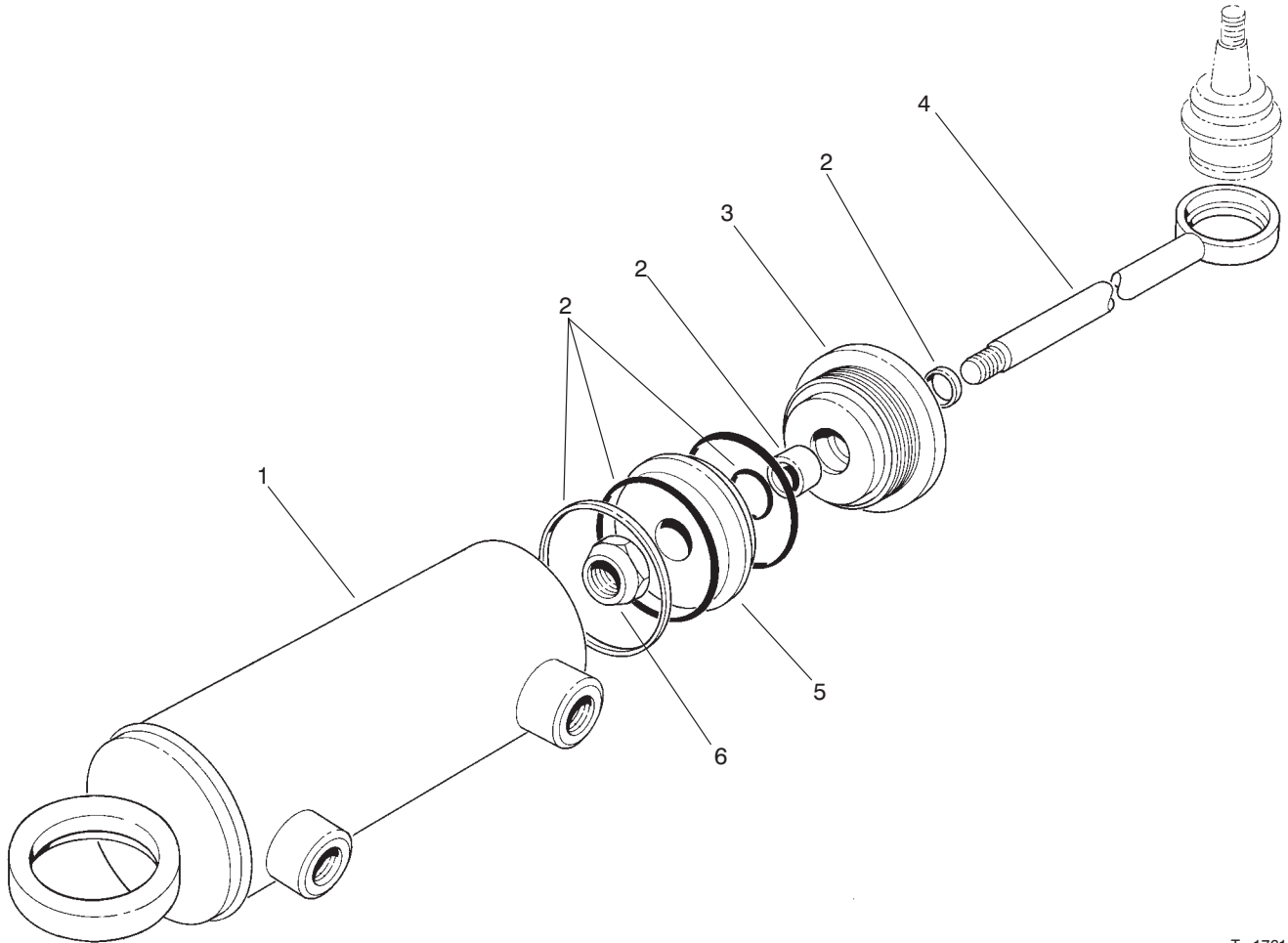


T-2808

Rear Axle & Wheel Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
54	66-2990	2	Cap-Spindle
55	92-7845	1	Spacer-Hardened
56	93-0307	2	Nut-Retainer, Lock
57	98-3869	1	Weight-Rear

Ref. No.	Part No.	Qty.	Description



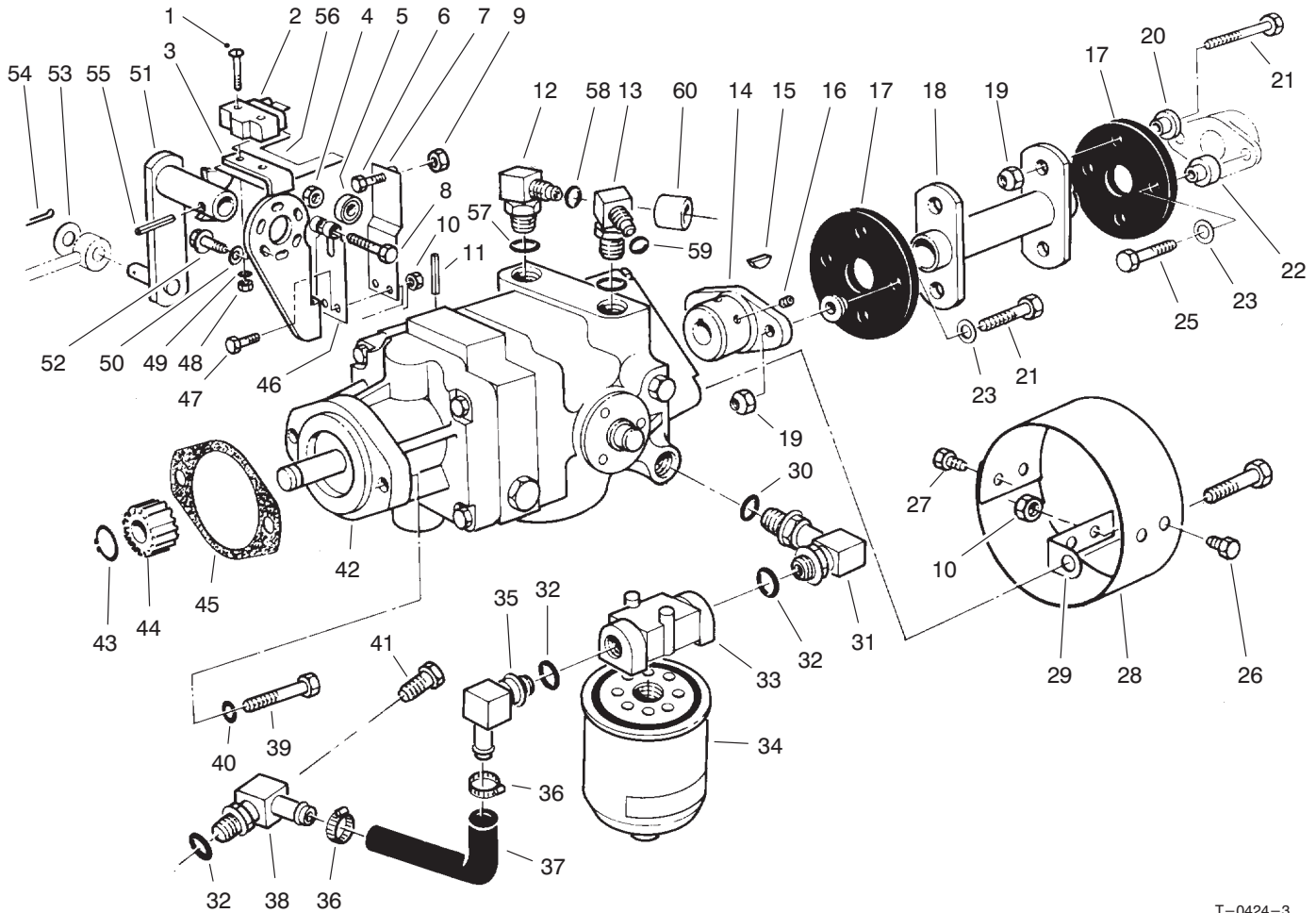
T-1761-2

Hydraulic Steering Cylinder

Ref. No.	Part No.	Qty.	Description
1		1	Asm-Tube
2	92-6593	1	Seal Kit
3	92-6588	1	Gland
4		1	Asm-Piston Rod
5	66-1940	1	Piston
6	66-1930	1	Nut-Lock
*	92-7828	1	Cylinder-Hyd. Steering (Incl. Ref. #1-6)

Ref. No.	Part No.	Qty.	Description

*Not Illustrated



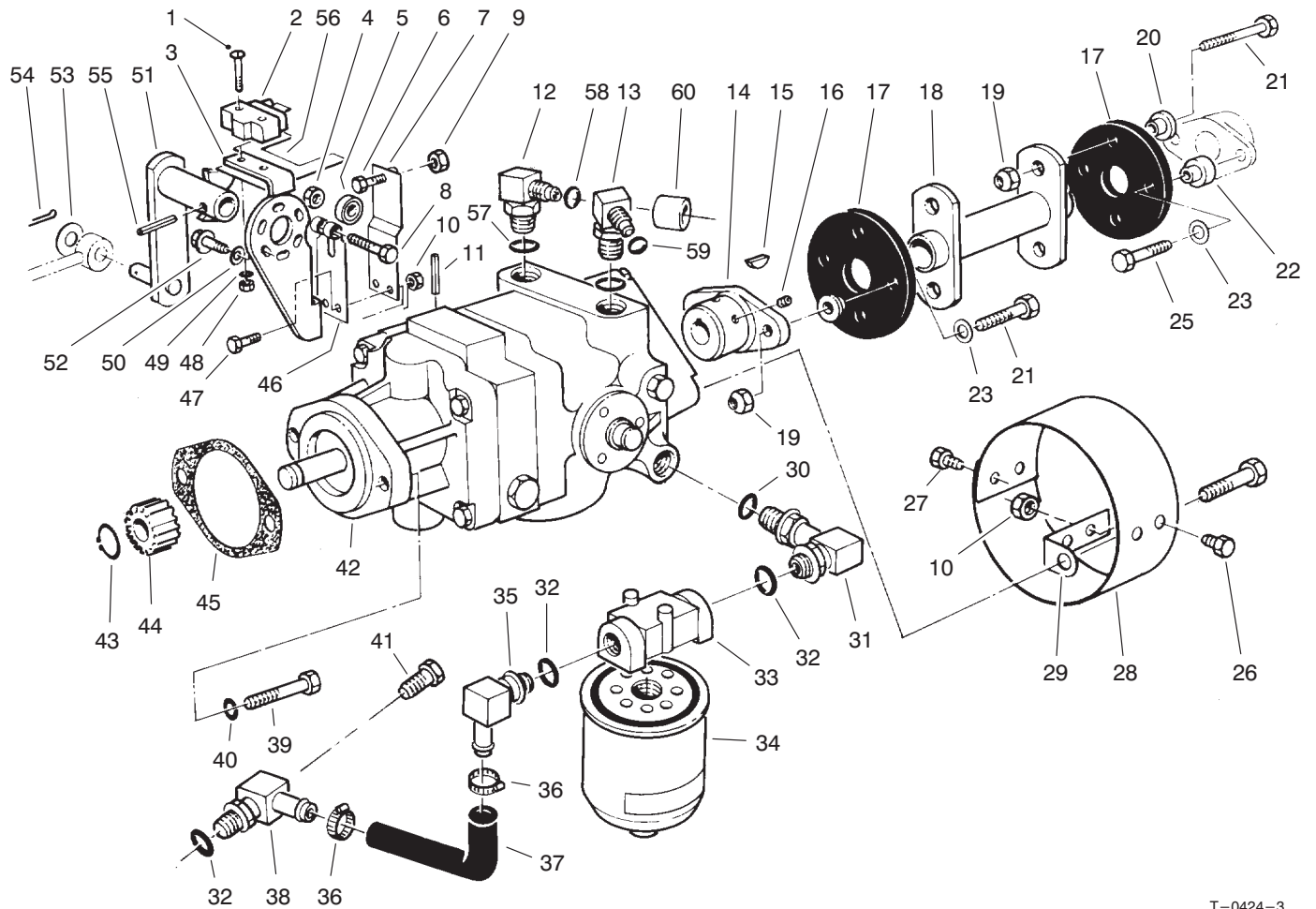
T-0424-3

Hydrostatic Transmission Assembly

Ref. No.	Part No.	Qty.	Description
1	3249-11	2	Screw-Mach. Rd. Hd.
2	29-6163	1	Micro Switch
3	29-6120	1	Pump Plate
4	3296-29	1	Nut-Lock
5	251-259	1	Ball Bearing
6	3210-7	1	Screw-HH
7	29-6170	1	Extended Leaf Spring
8	322-17	1	Screw-HH
9	3219-2	1	Nut-Hex
10	3296-42	6	Nut-Lock
11	32121-6	1	Pin-Roll
12	340-77	1	Elbow
13	340-99	1	Elbow
14	33-4380	1	Pump Hub
15	3257-32	1	Woodruff Key
16	3241-5	2	Screw-Set, Sq. Hd.
17	44-2230	2	Rubber Coupling
18	46-6390	1	Drive Coupling
19	32152-1	8	Nut-Lock
20	27-6600	6	Spacer-Rubber Coupling
21	322-6	6	Screw-HH
22	27-6590	2	Spacer-Rubber Coupling
23	3256-3	4	Washer-Flat
25	322-8	2	Screw-HH

Ref. No.	Part No.	Qty.	Description
26	321-2	2	Screw-HH
27	321-4	2	Screw-HH
28	54-9300	1	Cover
29	54-9290	2	Bracket
30	237-80	1	O-Ring
31	68-8660	1	Elbow
32	237-81	3	O-Ring
33	68-8990	1	Head-Filter
34	23-9740	1	Oil Filter
*	95-3092	1	Kit-400 Hour Filter (Incl. Ref. #34)
35	353-987	1	Elbow
36	2412-34	2	Clamp-Hose
37	68-9650	1	Hose-Axle
38	70-2620	1	Elbow-90#
39	323-7	2	Screw-HH
40	3253-21	2	Washer-Lock
41	353-508	1	Plug-Drain
42	92-8947	1	Transmission-Inline
43	32120-72	1	Ring-Retaining External
44	86-7220	1	Gear Transmission Output
45	41-8760	1	Gasket Transmission
46	29-6150	1	Leaf Spring

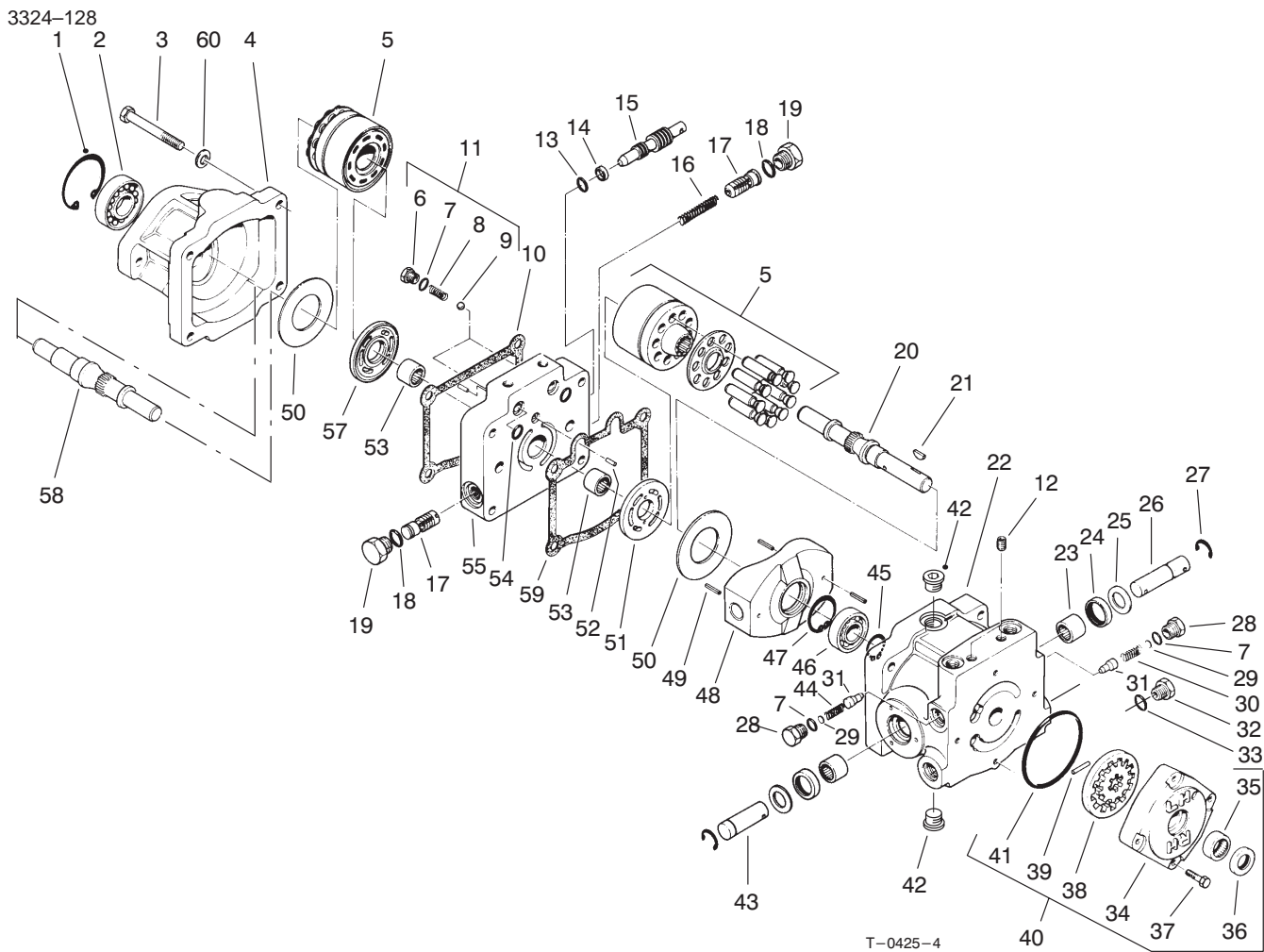
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T-0424-3

Hydrostatic Transmission Assembly (Continued)

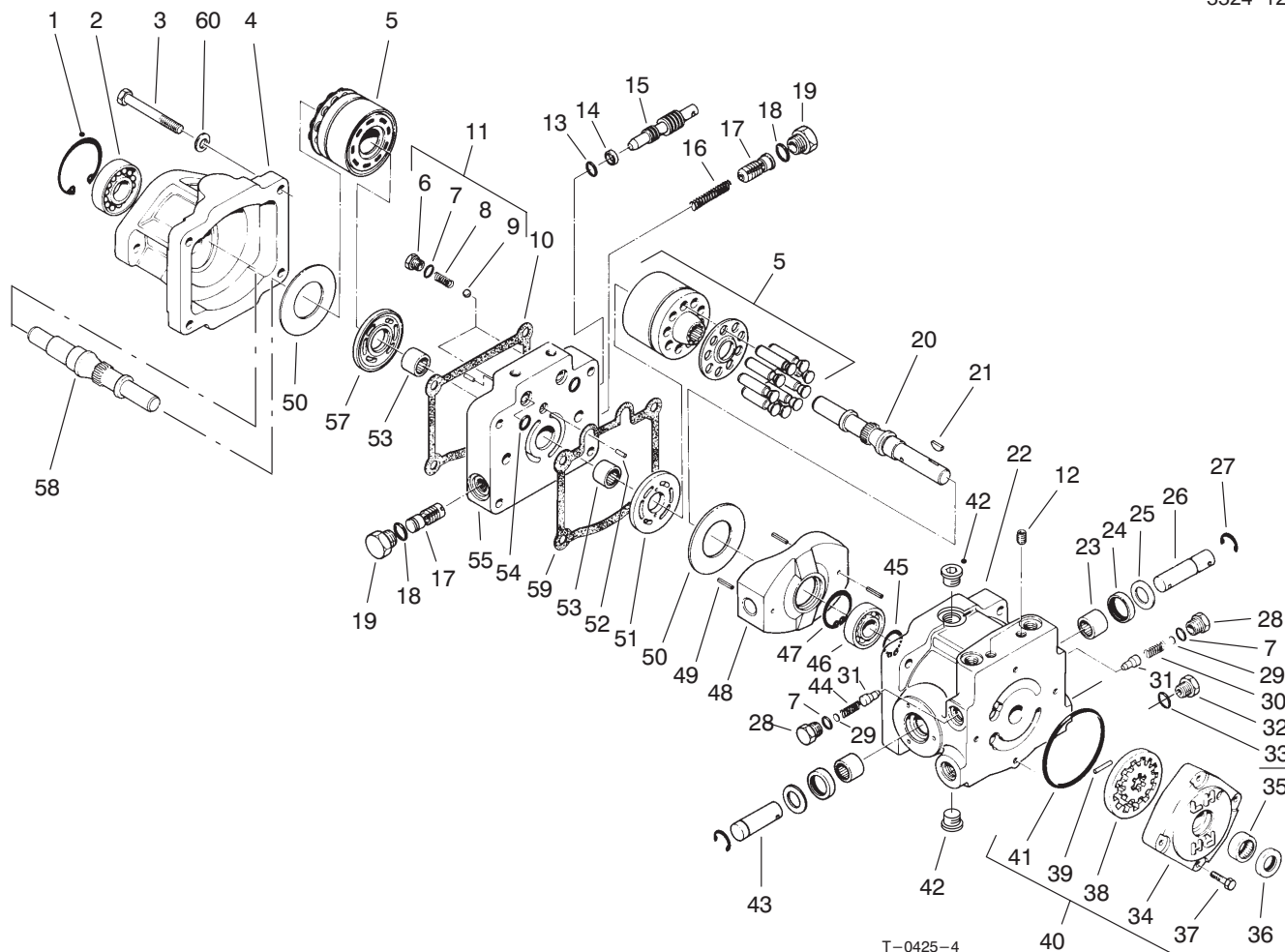
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
47	321-6	2	Screw-HH				
48	3217-16	2	Nut-Hex.				
49	3254-9	2	Washer-Lock				
50	3255-7	3	Washer-Lock				
51	28-9570	1	Pump Lever				
52	11-9760	3	Screw-TAP				
53	3256-6	1	Washer-Flat				
54	3272-10	1	Cotter Pin				
55	32121-24	1	Pin-Roll				
56	46-8810	1	Stop-Leaf Spring				
57	237-42	2	O-Ring				
58	237-22	1	O-Ring				
59	237-30	1	O-Ring				
60	38-3400	1	Guard-Rubber				



Transmission Assembly No. 92-8947

Ref. No.	Part No.	Qty.	Description
1	32120-8	1	Retaining Ring
2	72-3750	1	Ball Bearing
3	323-56	4	Screw-HH
4	67-9080	1	Motor Housing
5	48-1800	2	Kit-Cylinder Block
6	25-2650	2	Check Valve Plug
7	237-86	4	O-Ring
8	25-2640	2	Valve Spring
9	25-2490	2	Ball
10	67-9100	1	Gasket
11		2	Kit-Check Valve (Incl. Ref. #6-9)
12	285-17	4	Pipe Plug
13	237-22	1	O-Ring
14	25-2630	1	Back-Up Ring
15	25-2620	1	By-Pass Valve
16	25-2610	1	Accel. Valve Spring
17	25-2410	2	Asm-Accel. Valve
18	76-1900	2	O-Ring
19	353-550	2	Plug-Hex. Hd.
20	67-8020	1	Pump Shaft
21	3257-32	1	Woodruff Key
22	54-7890	1	Pump Housing (Incl. Ref. #12 & 23-25)
23	252-82	2	Needle Bearing

Ref. No.	Part No.	Qty.	Description
24	25-3210	2	Lip Seal
25	25-2510	2	Washer-Flat
26	25-2580	1	Trunnion Shaft
27	32151-46	2	Retaining Ring
28	25-2460	2	Plug-Hex. Hd.
29	25-2470	2	Shim Pack
30	25-2570	1	Valve Spring
31	83-7260	2	Relief Valve Cone
32	353-551	1	Plug-Hex. Hd.
33	237-80	1	O-Ring
34	25-2550	1	Charge Pump Housing
35	67-8050	1	Needle Bearing
36	93-4133	1	Lip Seal
37	322-4	4	Screw-HH
38	25-2680	1	Asm-Gerotor
39	25-2530	1	Headless Straight Pin
40	25-3190	1	Charge Pump (Incl. Ref. #34-39 & 41)
41	237-95	1	O-Ring
42	67-9090	2	Plug
43	25-2500	1	Trunnion Shaft
44	25-2480	1	Valve Spring
45	32120-15	1	Retaining Ring
46	251-8	1	Ball Bearing

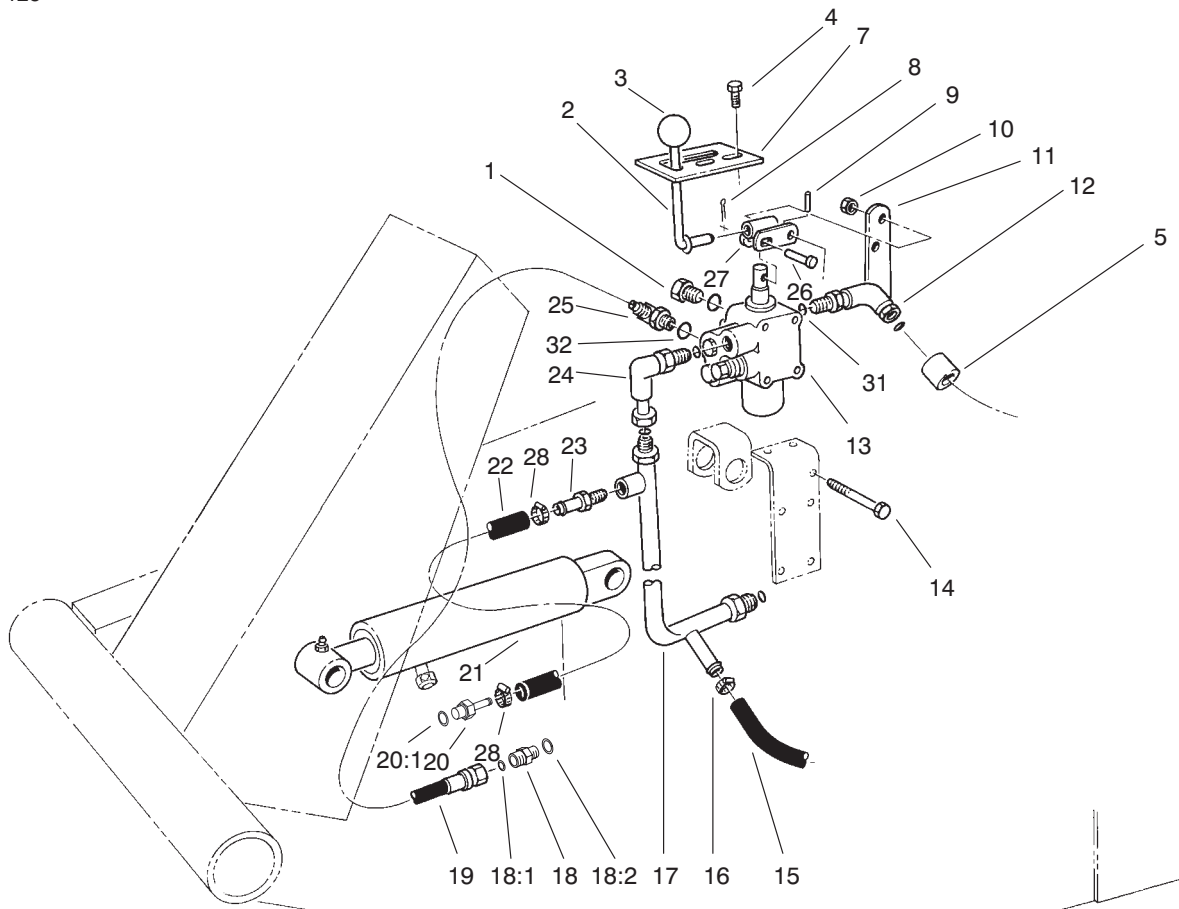


T-0425-4

Transmission Assembly No. 92-8947 (Continued)

Ref. No.	Part No.	Qty.	Description
47	32120-11	1	Retaining Ring
48	25-2450	1	Variable Swashplate
49	32121-91	3	Pin-Coil ,Spring
50	25-2380	2	Thrust Plate
51	25-2440	1	Pump Valve Plate
52	25-2430	2	Dowel Pin
53	46-8400	2	Needle Bearing
54	93-4132	2	O-Ring
55	92-8918	1	Center Section
57	25-2390	1	Motor Valve Plate
58	46-8410	1	Motor Shaft
59	25-2400	1	Gasket
60	93-0312	4	Washer-Hardened
61	92-8776	4	Plug (Incl. Ref. #62)
62	92-8777	4	O-Ring

Ref. No.	Part No.	Qty.	Description



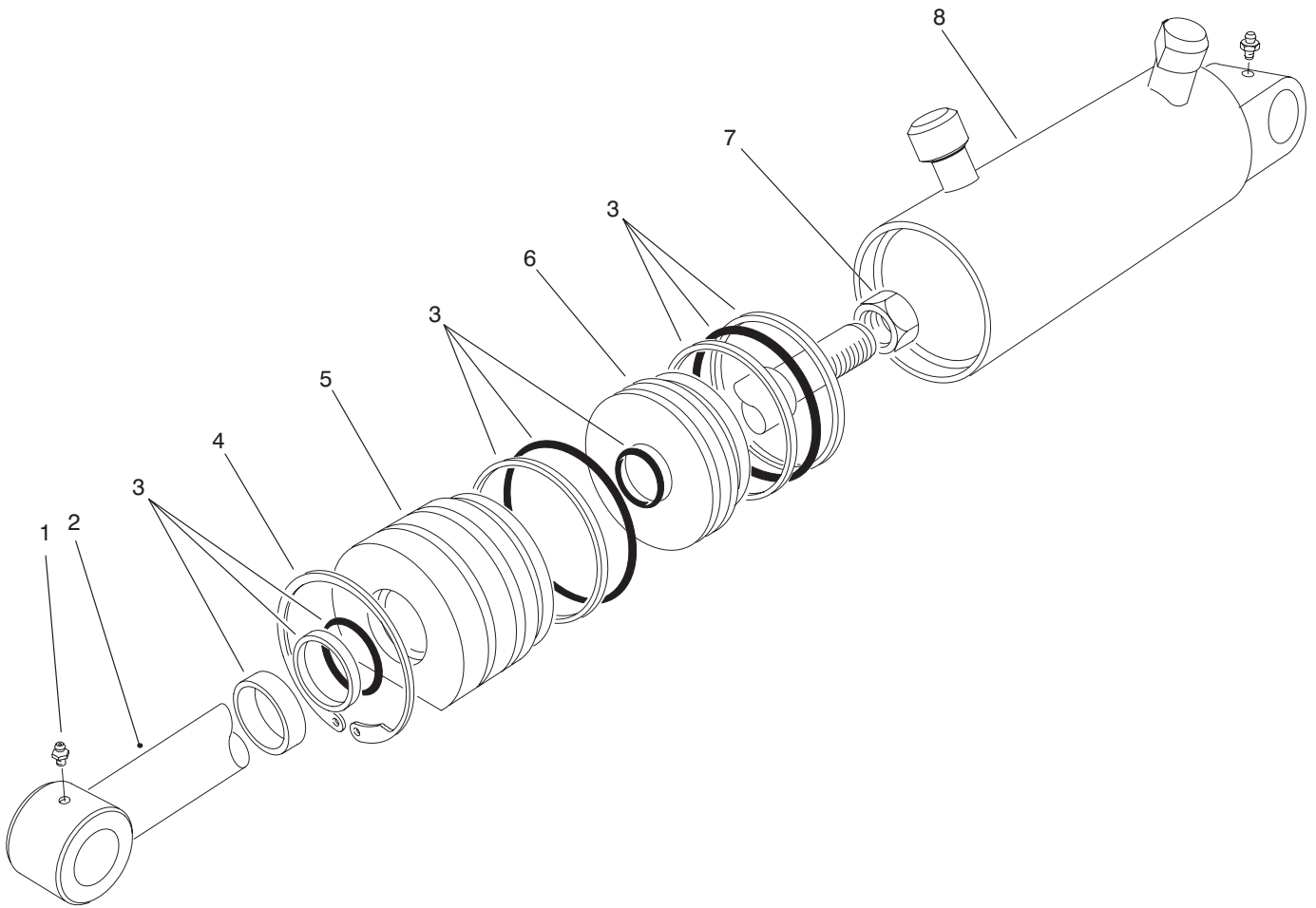
T-0426-5

Valve & Cylinder Assembly

Ref. No.	Part No.	Qty.	Description
1	353-512	1	Plug
2	21-8620	1	Lever Valve
3	233-21	1	Knob
4	32144-10	2	Screw-Self Tapping
5	38-3400	1	Guard-Rubber
7	21-8640	1	Latch Valve Lever
8	3272-6	1	Cotter Pin
9	32121-73	1	Pin-Slotted Spring
10	3296-42	5	Nut-Lock
11	21-9010	1	Pivot Mount-Valve Lever
12	340-99	1	Fitting-90# Elbow
13	43-1710	1	Asm-Valve
14	321-23	5	Screw-HH
15	63-8990	1	Hose
16	2412-36	1	Clamp Hose
17	63-9260	1	Manifold-Valve
18	340-2	1	Adapter
18:1	237-22	1	O-Ring
18:2	237-42	1	O-Ring
19	92-7833	1	Hose-(Valve to Cylinder)
20	95-8849	1	Fitting-Straight
20:1	237-78	1	O-Ring
21	100-6586	1	Cylinder-Hydraulic
*	100-6591	1	Cylinder-Hydraulic

Ref. No.	Part No.	Qty.	Description
			(Optional)
22	92-7834	1	Line-Hose
23	304-73	1	Fitting-Straight Barb
24	340-110	1	Elbow-90#
25	340-97	1	Fitting-90#
26	283-17	1	Pin
27	21-8590	1	Link-Valve Lever
28	2412-108	2	Clamp-Hose
29	237-22	2	O-Ring
30	237-30	2	O-Ring
31	237-42	2	O-Ring
32	237-78	2	O-Ring

*Not Illustrated



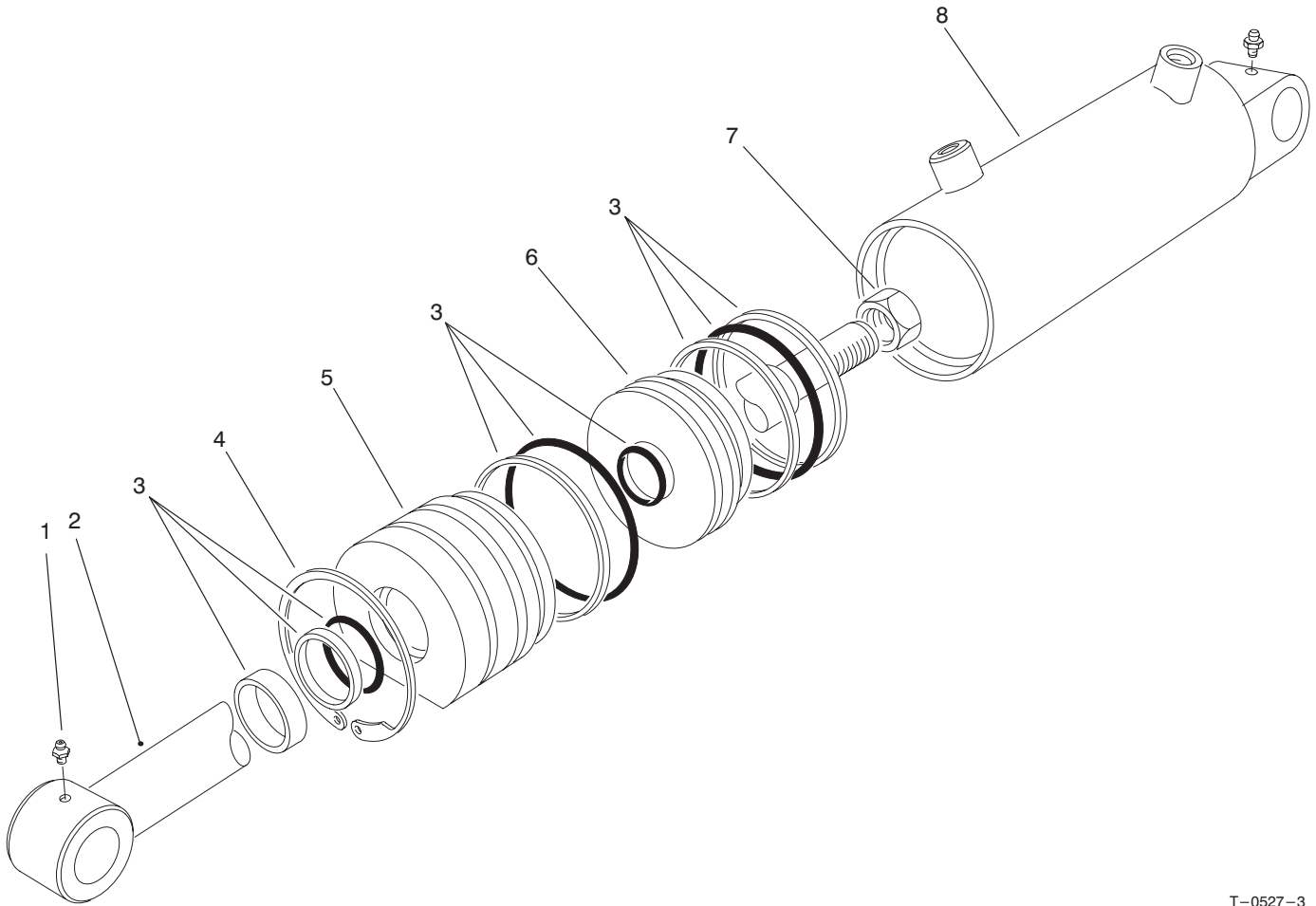
T-0527-4

Hydraulic Lift Cylinder Assembly No. 100-6586 (2-1/2" Bore)

Ref. No.	Part No.	Qty.	Description
1	302-55	2	Fitting-Grease
2	61-4980	1	Shaft-w/Clevis
3	61-4960	1	Kit-Repair
4	61-4990	1	Ring-Retaining
5	60-9780	1	Head
6	60-9770	1	Piston
7	60-9760	1	Nut
*8		1	Barrel

Ref. No.	Part No.	Qty.	Description

*Not available separately



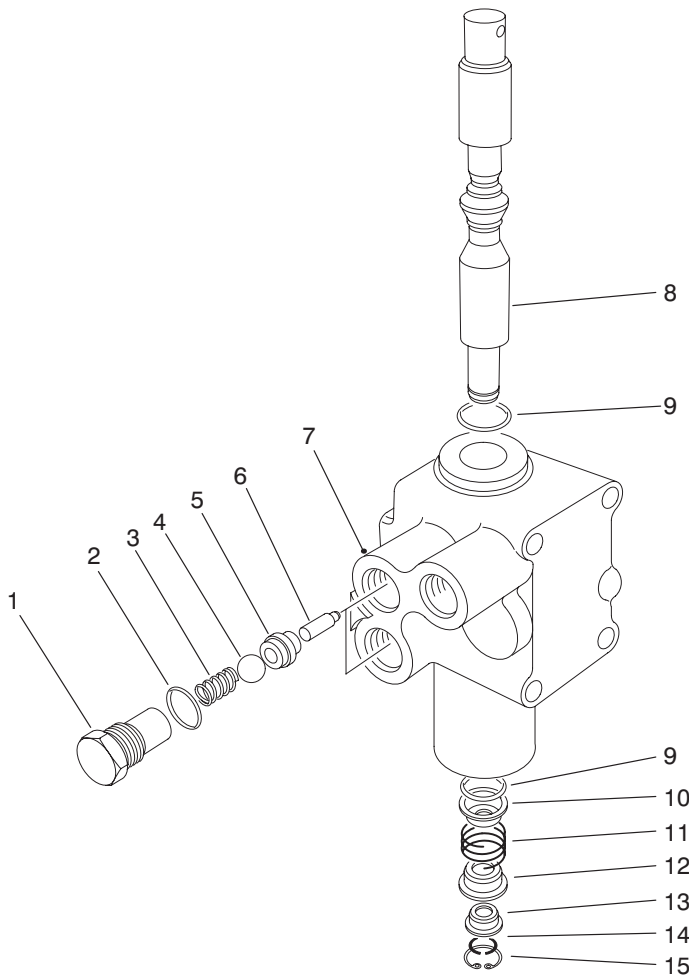
T-0527-3

Hydraulic Lift Cylinder Assembly No. 100-6591 (3" Bore)

Ref. No.	Part No.	Qty.	Description
1	302-55	2	Grease Fitting
2	67-5480	1	Shaft
3	67-5500	1	Kit-Repair
4	67-5470	1	Ring-Retaining
5	67-5460	1	Head
6	67-5450	1	Piston
7	60-9760	1	Nut-Hex
*8		1	Barrel

Ref. No.	Part No.	Qty.	Description

*Not available separately

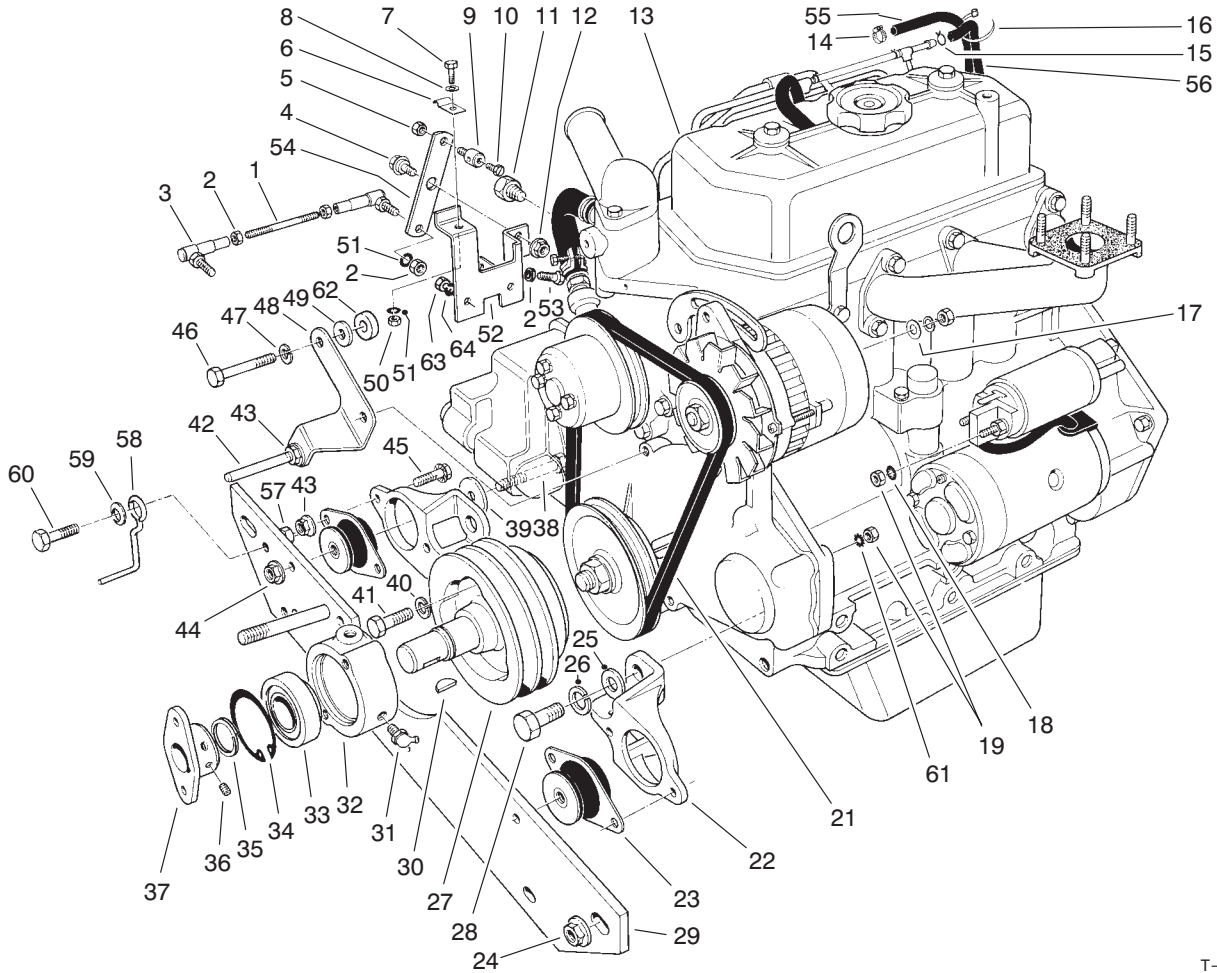


T-0428-1

Control Valve Assembly No. 43-1710

Ref. No.	Part No.	Qty.	Description
1	22-8330	2	Plug
2	237-42	2	O-Ring
3	22-8340	2	Spring
4	22-8350	2	Ball
5	22-8370	2	Seat-Check Valve
6	22-8360	2	Pin-Cam
7	43-1730	1	Body
8	22-8420	1	Spool
9	22-8500	1	O-Ring
10	22-8380	1	Spring Retainer
11	22-8410	1	Spring
12	22-8390	1	Spring Retainer
13	22-8400	1	Spacer Float
14	22-8480	1	Spring Ring Spool
15	22-8490	1	Snap Ring

Ref. No.	Part No.	Qty.	Description

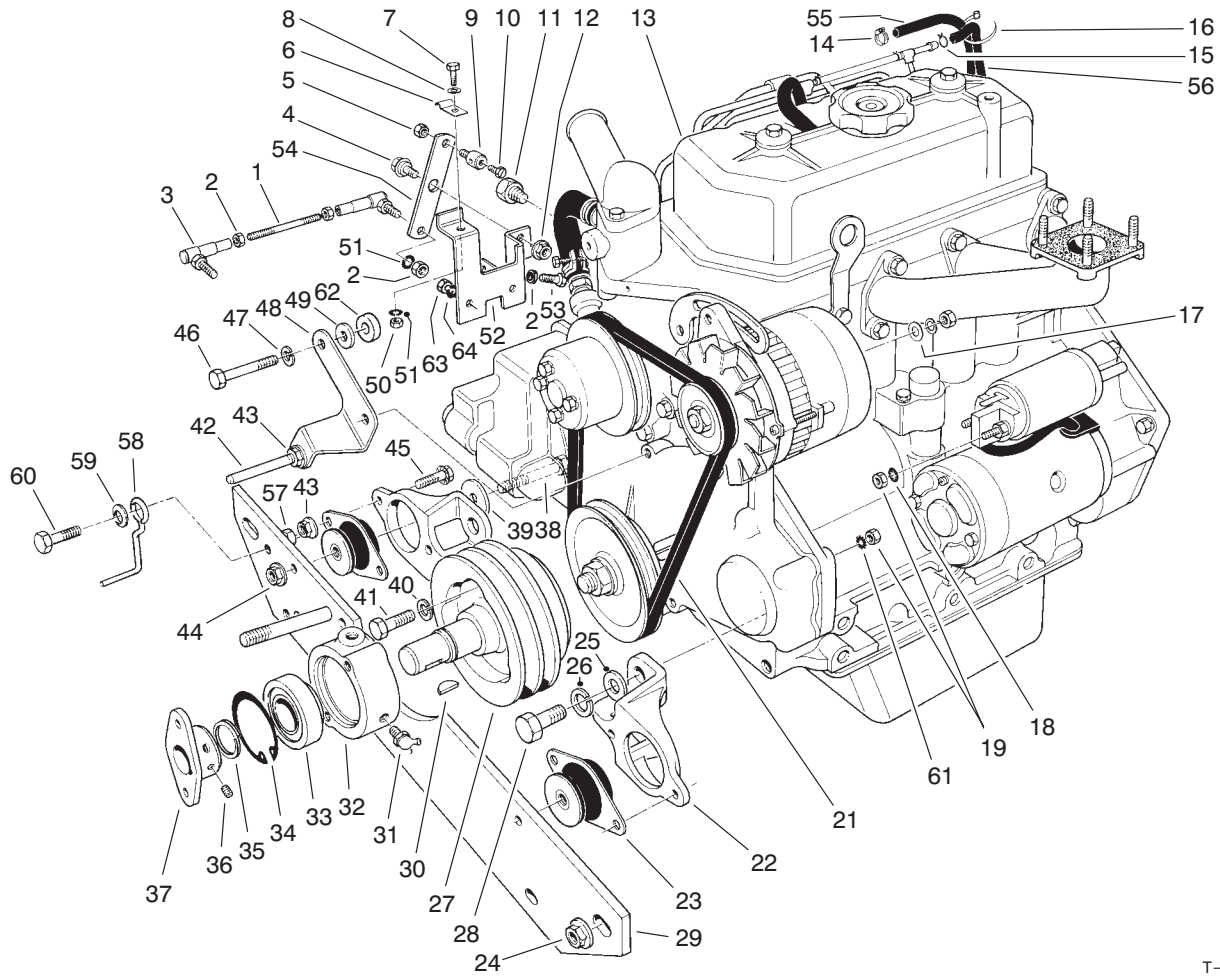


T-0429-3

Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	43-3770	1	Link-Throttle
2	3219-1	5	Nut
3	18-1720	2	Asm-Ball Joint
4	37-8770	1	Bolt-Shoulder
5	3296-20	1	Nut-Lock
6	2412-31	1	Clamp-Bodine
7	321-4	1	Screw-HH
8	3256-22	1	Washer-Flat
9	43-3780	1	Swivel-Throttle Control
10	25-8640	1	Screw-Machine
11	43-1940	1	Adapter-Temp. Gauge
12	32152-1	1	Nut-Lock, Flange
13	94-9160	1	Engine
14	2412-108	1	Clamp-Worm Drive
15	2412-79	1	Clamp
16	3290-379	1	Cable Tie
17	5-3637	1	Washer
18	3254-2	2	Washer-Lock Int. Tooth
19	42-9580	2	Nut
21	42-9100	1	Belt Fan
22	53-9710	2	Engine Mount
23	53-9680	2	Engine Mount-Rubber
24	32128-23	2	Nut-Lock Flange
25	3256-64	4	Washer-Flat
26	43-5950	4	Washer-Lock

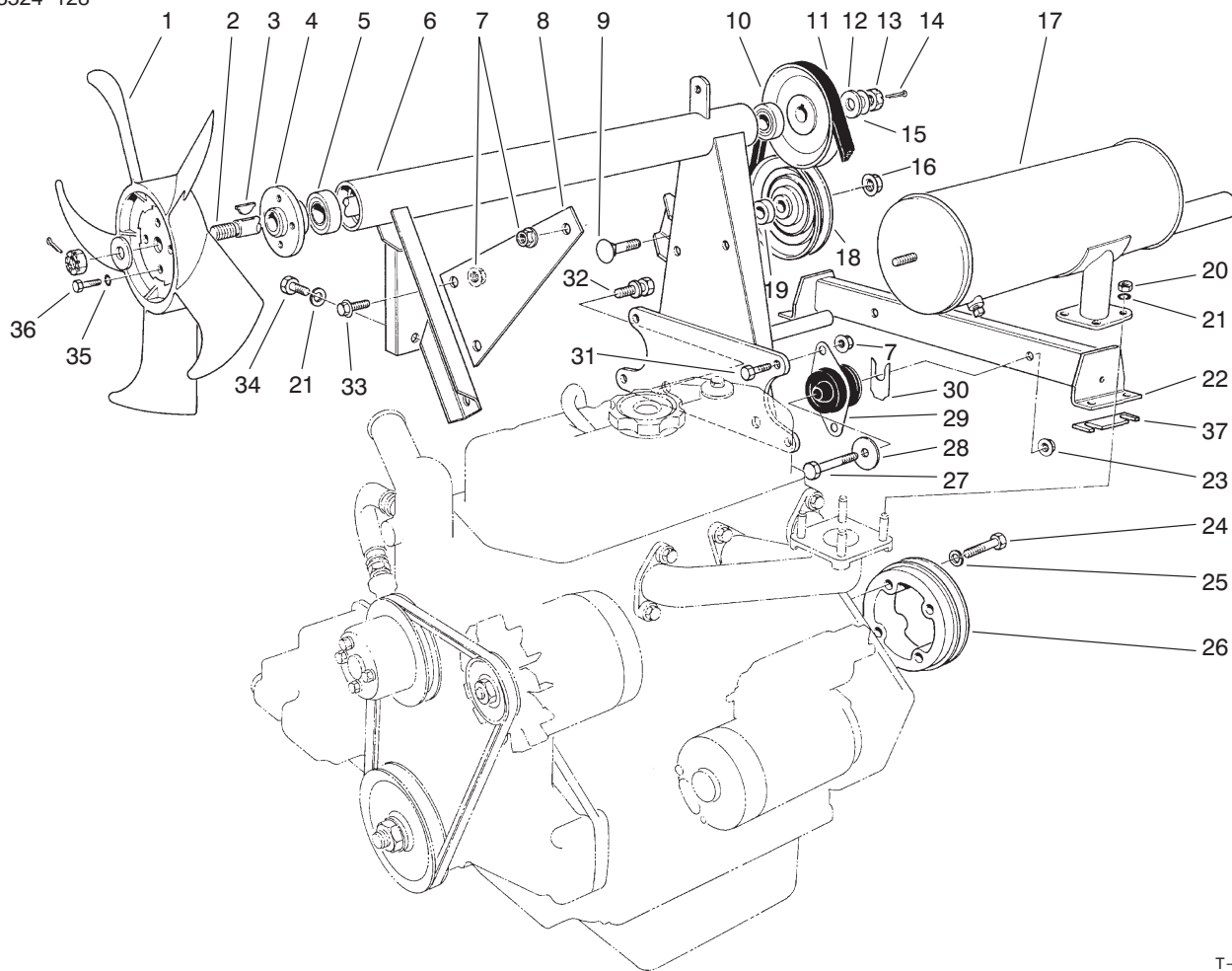
Ref. No.	Part No.	Qty.	Description
27	43-3510	1	Pulley-Engine
28	43-3210	4	Screw-HH
29	75-9900	1	Engine Support-Front
30	3257-33	1	Key Woodruff
31	302-10	1	Grease Fitting
32	43-3720	1	Collar-Bearing
33	251-252	1	Ball Bearing
34	32120-22	1	Ring-Retaining, Internal
35	32120-69	1	Ring-Retaining, External
36	3241-5	2	Screw-Set, Socket Head
37	27-1960	1	Hub-Engine
38	324-12	2	Screw-HH
39	53-9480	2	Washer
40	42-9600	3	Washer-Lock
41	43-3190	3	Screw-HH
42	21-1820	2	Stud-Belt Retainer
43	3290-357	7	Nut-Lock Flange
44	32128-37	2	Nut-Lock Flange
45	3234-11	4	Screw-HH
46	42-9510	2	Screw-HH
47	3253-4	2	Washer-Lock
48	43-3790	1	Bracket Belt Guide



T-0429-3

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
49	4-2390	2	Washer				
50	3217-5	1	Nut				
51	3253-3	3	Washer-Lock				
52	43-3730	1	Bracket Throttle Control				
53	329-7	1	Screw-HH				
54	43-3760	1	Lever Throttle				
55	47-7420	1	Hose				
56	43-4230	1	Hose				
57	32153-2	1	Nut-Lock				
58	63-1400	1	Belt Guide				
59	3290-224	1	Washer-Lock				
60	3234-18	1	Screw-HH				
61	3255-9	1	Washer-Lock External				
62	5-0652	2	Spacer				
63	48-7630	2	Screw-HH				
64	43-5930	2	Washer-Lock				



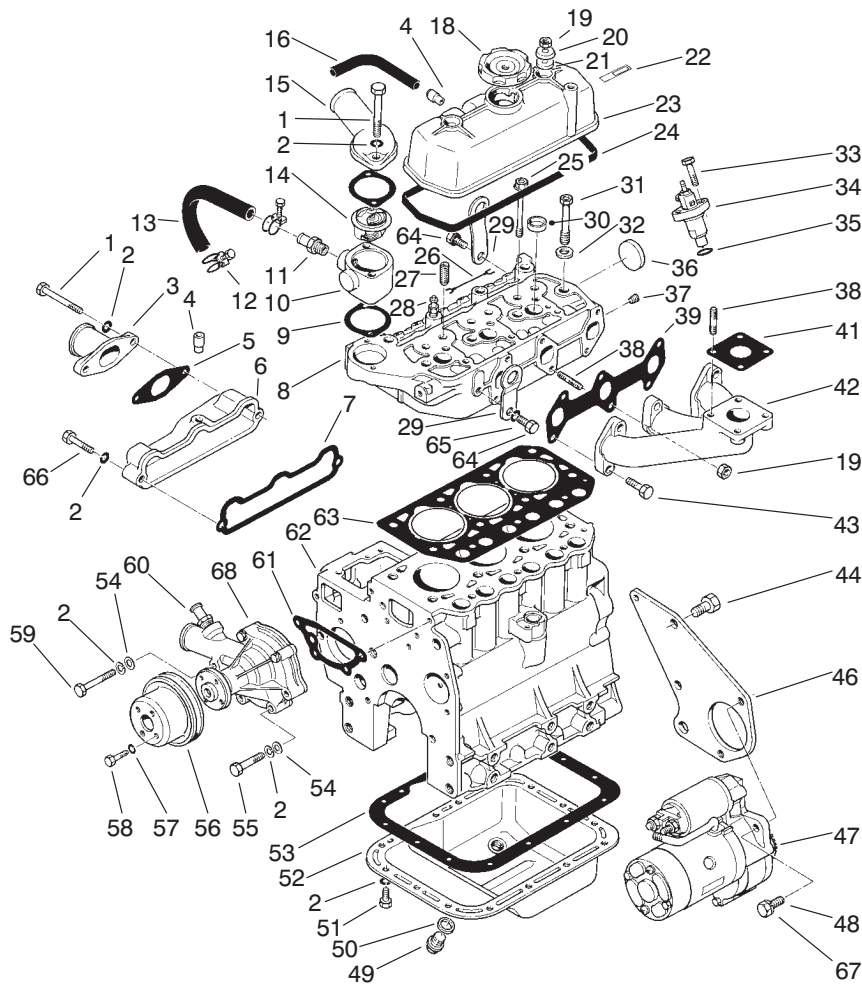
T-0430-4

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
1	43-1910	1	Fan-Cooling
2	43-3690	1	Fan- Shaft
3	3257-30	2	Key-Woodruff
4	43-3700	1	Hub-Fan
5	38-7820	2	Bearing
6	53-9750	1	Fan Mount
7	3290-357	8	Nut-Lock Flange
8	43-3870	1	Support-Muffler
9	3233-14	1	Bolt-Carriage
10	43-3880	1	Pulley
11	43-5910	1	V-Belt
12	29-8910	2	Washer
13	32136-3	2	Nut-Hex. Slotted
14	3272-16	2	Cotter Pin
15	3-6803	AR	Washer
16	32128-23	1	Nut-Lock Flange
17	43-3850	1	Muffler
18	66-5310	1	Idler Pulley
19	66-5320	1	Spacer
20	42-9580	4	Nut
21	3253-4	5	Washer-Lock
22	77-3140	1	Engine Mount
23	32128-37	2	Nut-Lock Flange
24	43-3200	4	Screw-HH
25	42-9600	4	Washer-Lock
26	43-3530	1	Pulley Flywheel

Ref. No.	Part No.	Qty.	Description
27	324-11	2	Screw-HH
28	53-9480	2	Washer
29	53-9680	2	Engine Mount-Rubber
30	42-6080	AR	Shim
31	3234-11	4	Screw-HH
32	66-7030	2	Screw-Cap w/Washer
33	3234-12	2	Screw-HHF
34	42-9230	1	Screw-HH
35	3253-3	4	Washer-Lock
36	321-3	4	Screw-HH
37	68-9110	AR	Shim
*	68-9111	AR	Shim
*	68-9112	AR	Shim

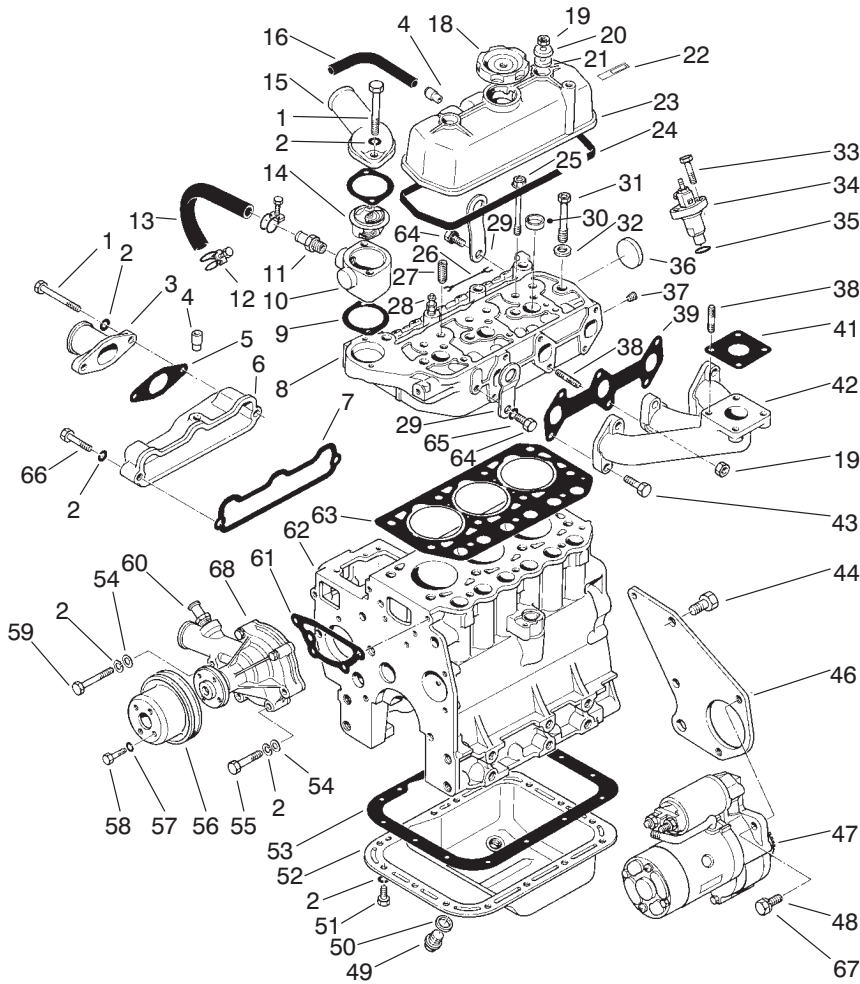
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T-0431-2

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	42-9310	4	Screw-HH	26	42-9180	2	Wire-Glow Plug Lead
2	42-9850	24	Washer-Lock	27	42-7460	6	Guide-Valve
3	42-9150	1	Pipe Inlet	28	42-7480	3	Glow Plug
4	42-7510	2	Pipe	29	42-7440	2	Hanger-Engine
5	42-9160	1	Gasket-Inlet Pipe	30	42-7080	3	Cap-Sealing
6	42-9120	1	Asm-Intake Manifold	31	42-9320	8	Bolt-Cylinder Head
7	42-9140	1	Gasket-Intake Manifold	32	42-9790	8	Washer-Head Bolt
8	93-1369	1	Asm-Head, Cylinder	33	42-9390	6	Bolt
9	42-7550	2	Gasket	34	44-8070	3	Asm-Nozzle & Holder
10	43-1790	1	Fitting-Thermostat	35	42-8120	3	Gasket-Nozzle Holder
11	42-7740	1	Nipple-Hose	36	42-7090	1	Cap-Sealing
12	43-3140	2	Clamp-Hose	37	86-6240	1	Plug-Taper
13	43-3130	1	Hose-Water (Incl. Ref. #12)	38	42-9570	5	Stud)
14	43-1780	1	Thermostat	39	42-9170	1	Gasket-Exhaust Manifold
15	42-7540	1	Fitting-Water Outlet	41	42-9110	1	Gasket
16	93-3685	1	Pipe-Air Breather	42	43-1870	1	Manifold-Exhaust
18	42-7420	1	Cap-Oil Filter	43	42-9520	5	Screw-HH
19	42-9580	3	Nut	44	42-9240	3	Screw-HH
20	42-9800	2	Washer	46	43-1770	1	Plate-Rear
21	42-7490	2	Seal-Oil	47	46-7610	1	Asm-Starter
22	42-7530	1	Label-Engine No.	48	43-0090	2	Screw-HH
23	42-7500	1	Asm-Cover, Rocker	49	42-9260	1	Plug-Oil Drain
24	42-7520	1	Gasket-Rocker Cover	50	42-7290	1	Gasket-Oil Drain Plug
25	93-3180	3	Bolt-Cylinder Head	51	42-9230	15	Screw-HH

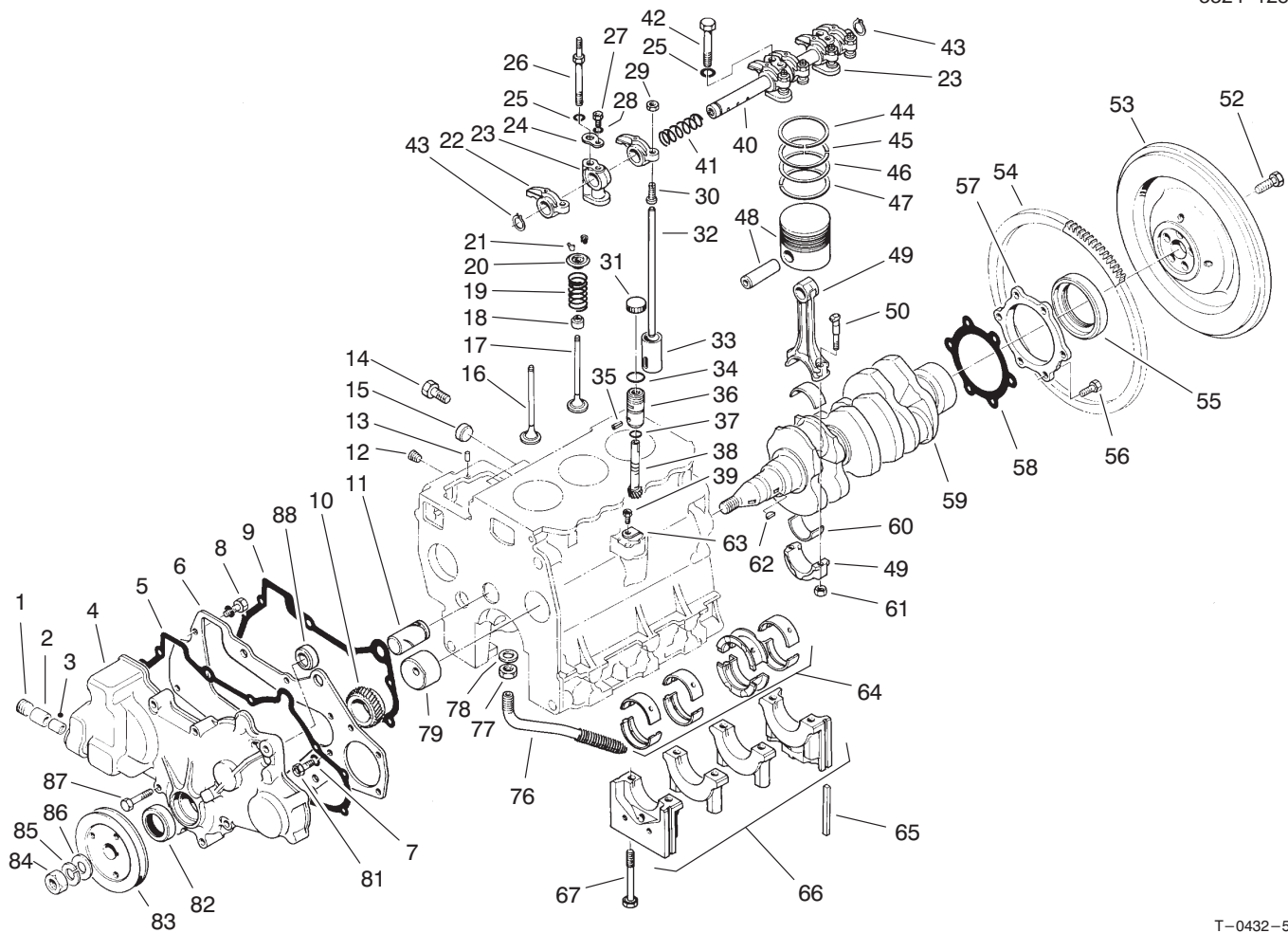


T-0431-2

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
52	42-7280	1	Asm-Oil Pan (Inc. Ref. #49 & 50)				
53	42-7300	1	Gasket-Oil Pan				
54	42-9660	4	Washer-Plain				
55	42-9500	3	Screw-HH				
56	42-9070	1	Pulley-Water Pump				
57	43-5930	4	Washer-Lock				
58	42-9490	4	Screw-HH				
59	42-9510	1	Screw-HH				
60	42-9080	1	Asm-Water Pump				
61	42-9090	1	Gasket-Water Pump				
62	48-2020	1	Cylinder Block Sub Assy.				
63	42-7470	1	Gasket-Cylinder Head				
64	42-9300	2	Screw-HH				
65	42-9600	2	Washer-Lock				
66	42-9530	1	Screw-HH				
67	42-9600	2	Washer-Lock				
68	93-3656	1	Gasket-Pump, Water				
*	42-9200	1	Complete Gasket Set				

*Not Illustrated



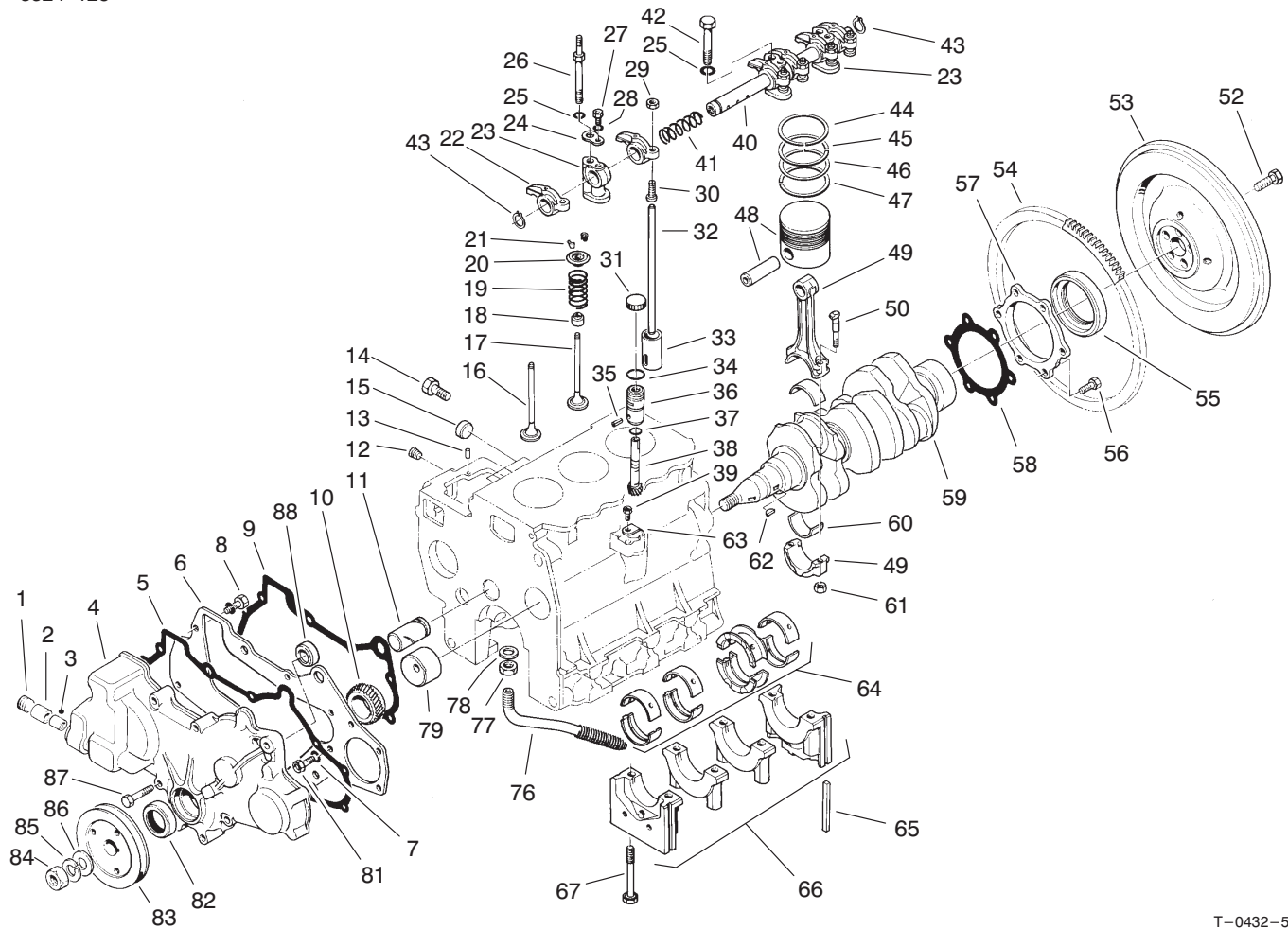
T-0432-5

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	42-7400	1	Plug-Taper	27	42-9350	2	Screw-HH
2	42-7320	1	Bearing-Needle	28	43-5930	2	Washer-Lock
3	42-7310	1	Bearing-Needle	29	42-9620	6	Nut-Jam
4	93-3689	1	Case-Gear	30	42-7980	6	Screw-Adjusting
5	42-7340	1	Gasket-Gear Case	31	93-3688	1	Cap-Shipping
6	62-3740	1	Plate-Front	32	42-7920	6	Rod-Push
7	42-9850	5	Washer-Lock	33	42-7890	6	Tappet
8	62-3730	2	Screw-Cap, w/Washer	34	42-9010	1	O-Ring
9	42-7150	1	Gasket-Front Plate	35	42-8970	1	Pin-Spring
10	42-7700	1	Gear-Crankshaft	36	42-8980	1	Sleeve-Gear
11	42-7110	1	Shaft-Idler	37	42-8990	1	O-Ring
12	67-2390	3	Plug-Taper	†38		1	Gear-Driven
13	56-0220	2	Pin-Dowel	39	42-9440	1	Screw-HH
14	42-9250	4	Screw-HH	40	42-7960	1	Asm-Shaft, Rocker
15	42-7080	2	Cap-Sealing	41	42-7930	1	Spring-Rocker Shaft L.H.
16	93-1351	3	Valve-Intake	42	42-9370	1	Screw-HH
17	93-1352	3	Valve-Exhaust	43	42-7990	2	Ring-Snap
18	92-1961	6	Seal-Valve Stem	44	72-4200	3	Ring-Set-Piston Std.
19	42-7880	6	Spring-Valve	45	72-4210	3	Ring Set-Piston 0.25 (.010 in.) 0.5.
20	42-7850	6	Retainer-Valve Spring	46	72-4220	3	Ring Set-Piston 0.50 (.020 in.) 0.5.
21	42-7860	12	Lock-Spring Retainer	47	72-4230	3	Ring Set-Piston 0.75 (.030 in.) 0.5.
22	42-7940	6	Arm-Rocker				
23	42-7970	3	Stay-Rocker				
24	42-7950	2	Washer-Seat				
25	42-9600	3	Washer-Spring				
26	42-9360	2	Bolt				

†Not Serviced Separately

*Not Illustrated



T-0432-5

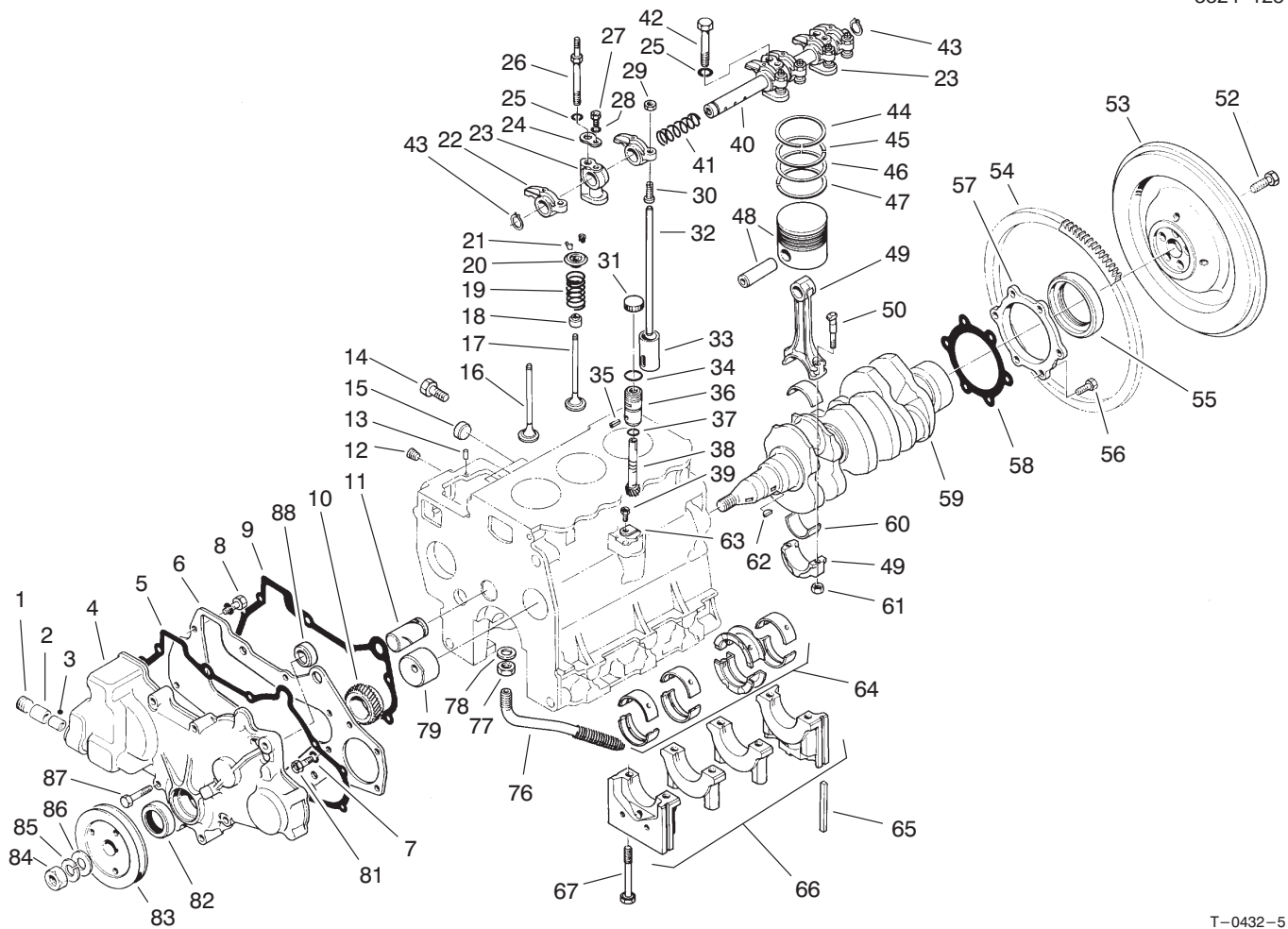
Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
48	72-4240	3	Piston & Piston Pin Std.
*	72-4250	3	Piston & Piston Pin 0.25 (.010 in.) 0.5.
*48	72-4260	3	Piston & Piston Pin 0.50 (.020 in.) 0.5.
*	72-4270	3	Piston & Piston Pin 0.75 (.030 in.) 0.5.
49	42-7650	3	Asm-Connecting Rod
50	67-2860	6	Bolt-Connecting Rod
52	54-8670	5	Bolt-Flywheel
53	43-1800	1	Flywheel (Incl. Ref. #54)
54	43-1810	1	Gear-Ring
55	42-7060	1	Seal-Oil
56	42-9220	6	Screw-HH
57	42-7120	1	Case-Oil Seal
58	42-7130	1	Gasket-Oil Seal
59	42-7710	1	Crankshaft
60	42-7660	3	Bearing Set Connecting Rod Std.
*	42-7670	3	Bearing Set Connecting Rod 0.25 (.010 in.) U.S.
*	42-7680	3	Bearing Set Connecting Rod

Ref. No.	Part No.	Qty.	Description
*	42-7690	3	0.50 (.020 in.) U.S. Bearing Set
			Connecting Rod 0.75 (.030 in.) U.S.
61	42-9590	6	Nut-Connecting Rod
62	42-7730	2	Key-Woodruff
63	42-9020	1	Plate-Locking
64	42-7230	1	Bearing Set Crankshaft Std.
*	42-7240	1	Bearing Set-Crankshaft 0.25 (.010 in.) U.S.
*	42-7250	1	Bearing Set-Crankshaft 0.50 (.020 in.) U.S.
*	42-7260	1	Bearing Set-Crankshaft 0.75 (.030 in.) U.S.
65	42-7040	4	Seal-Side
†66		1	Asm-Bearing Cap
67	42-9210	8	Bolt-Bearing Cap
76	48-2010	1	Asm-Screen, Oil
77	48-1990	1	Nut-Jam
78	48-1980	1	Gasket
79	42-7100	1	Bushing-Camshaft

*Not Illustrated

†Not Serviced Separately

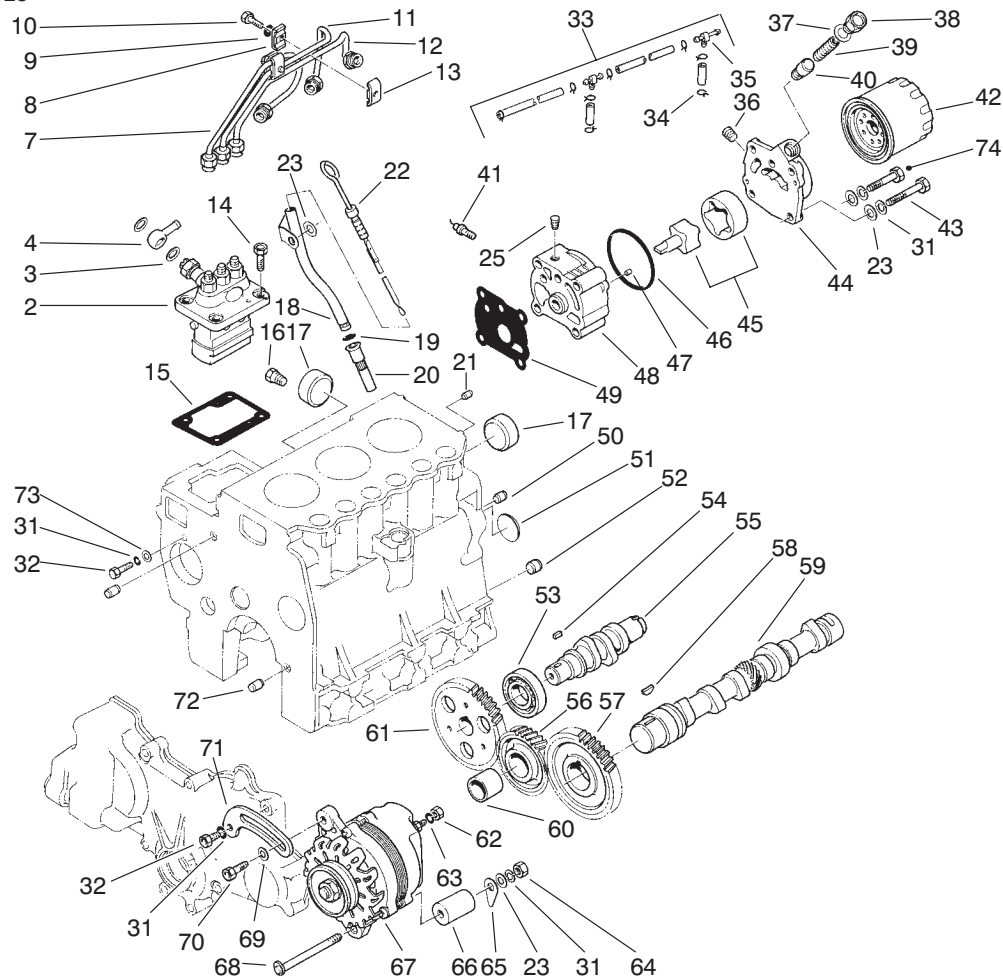


T-0432-5

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
81	42-9230	3	Screw-HH				
82	42-7390	1	Seal-Oil				
83	42-7720	1	Pulley-Crankshaft				
84	43-6470	1	Nut				
85	42-9860	1	Washer-Spring				
6	42-9810	1	Washer-Flat				
87	42-9500	8	Screw-HH				
88	82-2590	1	Plug-Thrust				
*	42-8960	1	Driven Unit-Speedometer (Incl. Ref. #34-38)				

*Not Illustrated



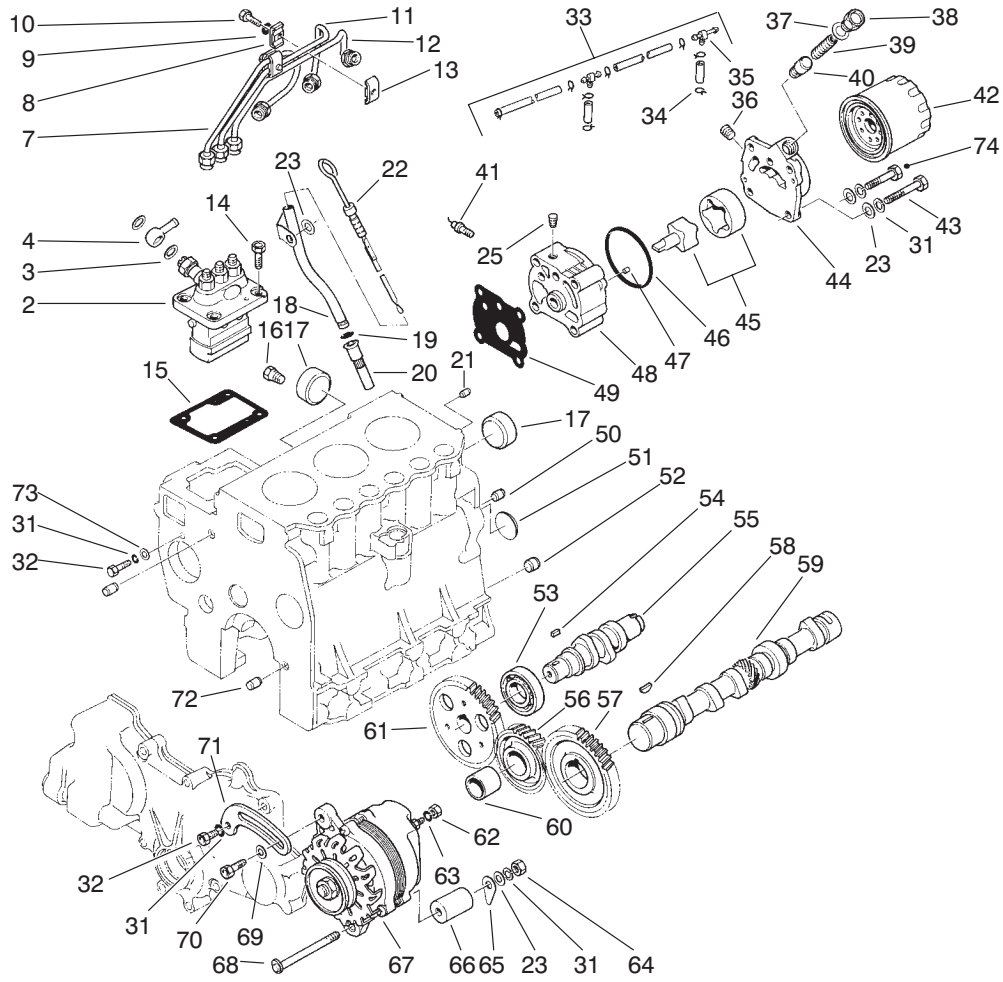
T-0433-3

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
†2	42-8000	1	Asm-Pump, Fuel Injection	15	42-8090	AR	Shim-1.0 (.039 in.)
3	42-9830	2	Washer-Seal	16	281-1	1	Plug-Taper
4	42-8100	1	Collar-Union	17	42-7090	2	Cap-Sealing
7	42-8130	1	Asm-Pipe, Fuel Injection (No. 1)	18	42-7050	1	Guide-Oil Level Gauge
8	56-0750	2	Clamp	19	43-2710	1	O-Ring
9	43-5930	1	Washer-Lock	20	72-6950	1	Retainer-Oil Level Guide
10	43-2600	2	Screw-HH	21	42-7160	1	Pin-Dowel
11	42-8140	1	Asm-Pipe, Fuel Injection (No. 2)	22	42-7270	1	Asm-Oil Level Gauge
12	42-8150	1	Asm-Pipe, Fuel Injection (No.3)	23	42-9660	6	Washer-Flat
13	56-0760	2	Clamp	25	67-2570	1	Plug-Taper
†14	43-0110	3	Screw-HH	31	42-9850	7	Washer-Lock
15	42-8010	AR	Shim-0.2 (.008 in.)	32	42-9230	2	Screw-HH
*	42-8020	AR	Shim-0.3 (.012 in.)	33	42-8180	1	Asm-Fuel Return Pipe
*	42-8030	AR	Shim-0.4 (.016 in.)	34	2412-79	8	Clamp-Hose
15	42-8040	AR	Shim-0.5 (.020 in.)	35	42-8190	2	Joint
*	42-8050	AR	Shim-0.6 (.024 in.)	36	67-2390	1	Plug-Taper
*	42-8060	AR	Shim-0.7 (.028 in.)	37	42-7290	1	Gasket
*	42-8070	AR	Shim-0.8 (.032 in.)	38	67-2520	1	Plug
*	42-8080	AR	Shim-0.9 (.036 in.)	39	42-8930	1	Spring-Relief
				40	67-2500	1	Plunger-Relief
				41	56-1310	1	Asm-Oil Pressure Switch
				42	42-9030	1	Asm-Filter, Oil
				43	42-9480	3	Screw-HH

*Not Illustrated

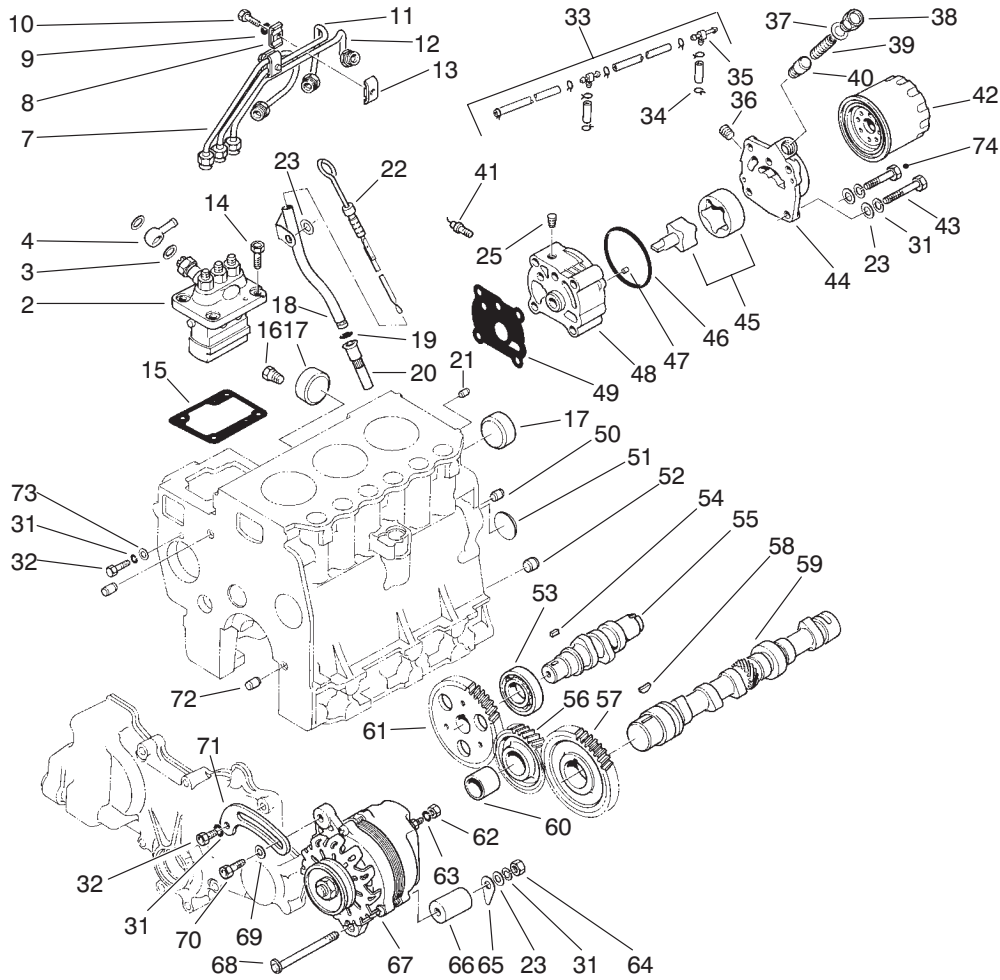
†Items must be serviced by a Mitsubishi Authorized Toro Dealer/Distributor.



T-0433-3

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
44	42-8920	1	Cover-Oil Pump				
45	42-8910	1	Asm-Rotor, Oil Pump				
46	42-8940	1	O-Ring				
47	93-3657	2	Pin-Dowel				
48	42-8900	1	Body-Oil Pump				
49	42-8950	1	Gasket-Oil Pump Body				
50	42-7180	2	Bushing-Knock				
51	42-7170	1	Plug-Expansion				
52	42-7200	1	Bushing-Knock				

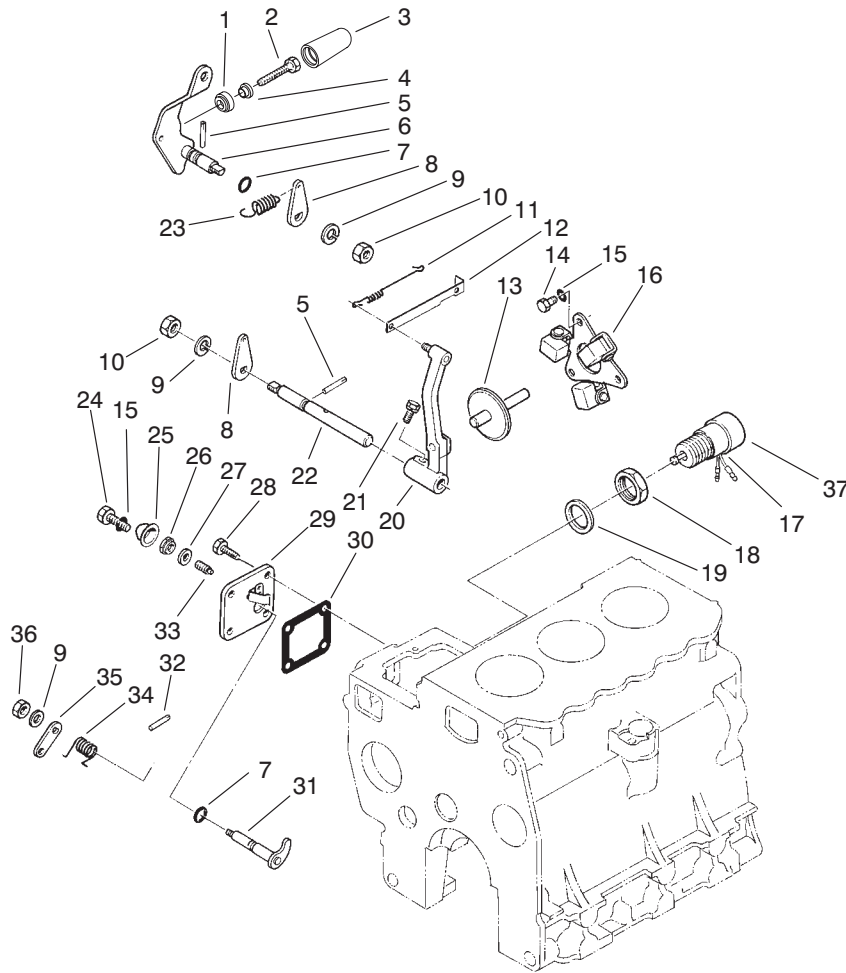


T-0433-3

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
53	42-7820	1	Bearing-Ball	*	42-8850	1	Asm-Oil Pump (Incl. Ref. 36-40 & 44-48)
54	42-7840	1	Key-Sunk				
55	42-7810	1	Shaft-Injection Pump Cam				
56	42-7790	1	Asm-Idler Gear (Incl. Ref. #60)				
57	42-7780	1	Gear-Camshaft				
58	42-7730	1	Key-Woodruff				
59	72-4280	1	Camshaft				
60		1	Bushing-Idler Gear				
61	42-7830	1	Gear-Injection Pump Cam				
62	43-5970	1	Nut				
63	43-5920	1	Washer-Lock				
64	42-9580	1	Nut				
65	43-0370	AR	Shim				
66	43-0380	1	Spacer				
67	43-0390	1	Alternator (Model AH2035M4)				
68	43-1900	1	Screw-HH				
69	54-8660	1	Washer				
70	54-8650	1	Screw-HHF				
71	43-0400	1	Brace-Alternator				
72	42-7190	2	Bushing-Knock				
73	42-9820	1	Washer				
74	56-2120	1	Screw-HH				

*Not Illustrated

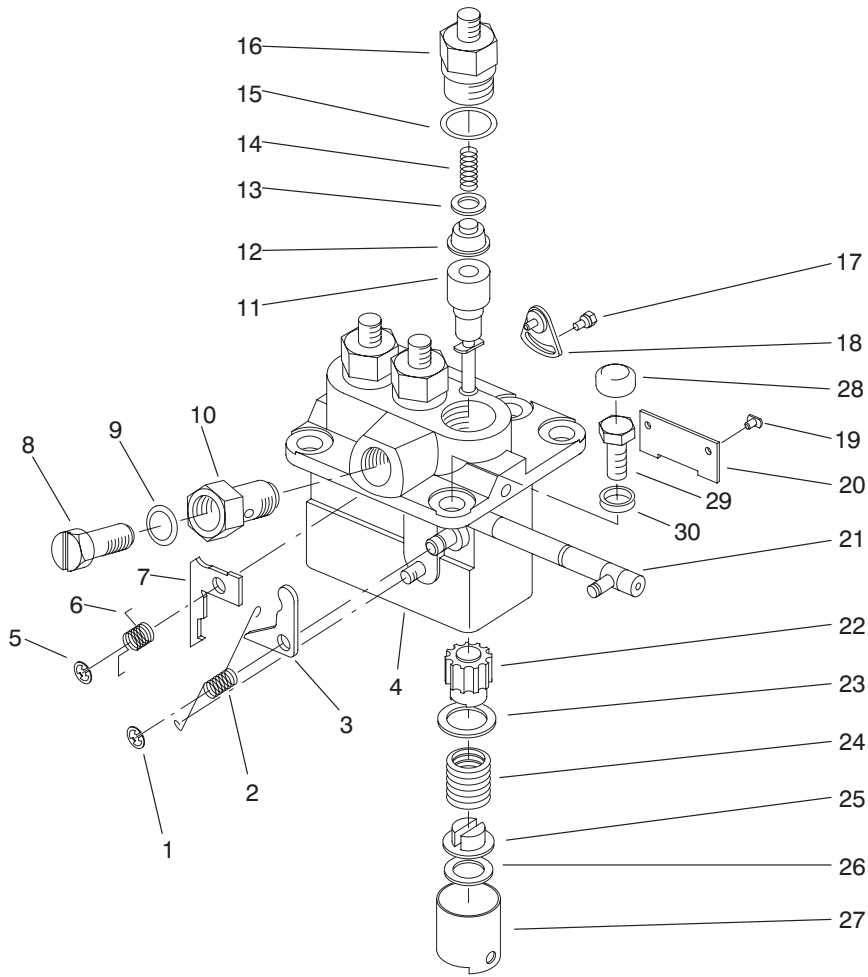


T-2434-4

Governor Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
†1		1	C-Ring, High Speed Set	25	43-2820	1	Sealing Cap
†2		1	Bolt-High Speed Set	26	43-5960	1	Nut-Special
†3		1	Cover-High Speed Set	27	43-3120	1	Washer-Seal
†4		1	Nut-Hight Speed Set	28	67-2560	3	Screw-HH
5	42-8810	2	Pin-Grooved	29	42-8790	1	Asm-Cover (Incl. Ref. #25, 27 & 33)
6	42-8780	1	Asm-Speed Control Lever	30	42-8800	1	Gasket Cover
7	42-8830	2	O-Ring	31	44-8090	1	Asm-Lever, Stop
8	42-8770	2	Lever-Governor Spring	32	42-8810	1	Pin-Grooved
9	42-9850	2	Washer-Lock	33	43-3160	1	Screw-Adjusting
10	42-9580	2	Nut-Jam	34	44-8100	1	Spring Return
11	42-8740	1	Spring-Tie Rod	35	43-2770	1	Lever-Stop
12	42-8750	1	Tie Rod	36	42-9640	1	Nut-Jam
13	42-8720	1	Asm-Sliding Shaft	37	62-6940	1	Cap
14	42-9430	3	Screw-HH				
15	43-5930	4	Washer-Lock				
16	67-4040	1	Asm-Weight, Governor				
17	43-2730	1	Solenoid-Tubular				
18	43-2750	1	Nut				
19	43-2740	1	Gasket				
20	42-8730	1	Asm-Governor Lever				
21	42-9450	1	Asm-Bolt/Washer				
22	42-8760	1	Shaft-Governor				
23	42-8820	1	Spring-Governor				
24	43-2800	1	Screw-HH				

†Items must be serviced by a Mitsubishi Authorized Toro Dealer/Distributor.



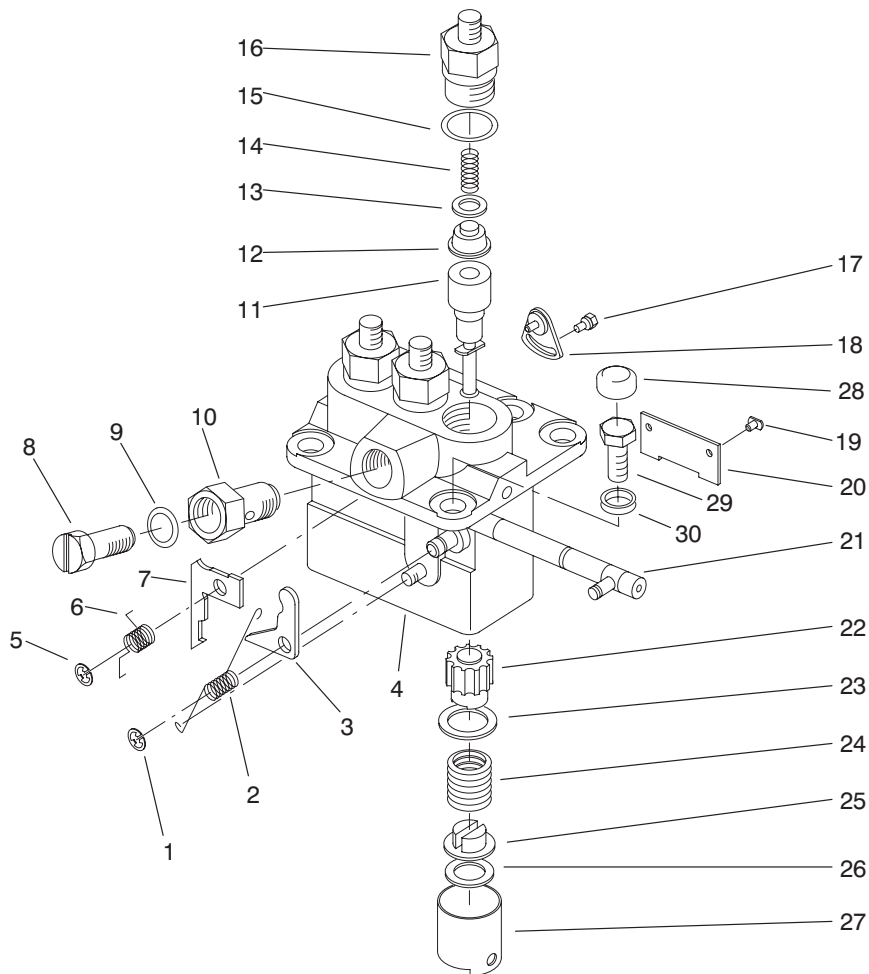
T-2435-1

Fuel Injection Pump Assembly

Ref. No.	Part No.	Qty.	Description
1	70-4240	1	E-Ring
2	43-3110	1	Spring-Ungleich Set
3	95-1566	AR	Plate-Ungleich Set 17.0 (.669 in.) Mark 6
*	95-1567	AR	Plate-Ungleich Set 16.9 (.665 in.) Mark 7
*	95-1568	AR	Plate-Ungleich Set 16.8 (.661 in.) Mark 8
*	95-1569	AR	Plate-Ungleich Set 16.7 (.657 in.) Mark 9
*	95-1570	AR	Plate-Ungleich Set 16.6 (.654 in.) Mark 10
*	95-1571	AR	Plate-Ungleich Set 16.85 (.663 in.) Mark 11
*	95-1572	AR	Plate-Ungleich Set 16.75 (.659 in.) Mark 12
4		1	Housing Sub-ASM
5	54-8780	1	E-Ring
6	42-8460	1	Spring Return
7	54-8700	AR	Plate-Smoke Set 2.3 (.091 in.) Mark 60
*	43-3010	AR	Plate-Smoke Set 2.4 (.095 in.) Mark 61
*	54-8710	AR	Plate-Smoke Set

Ref. No.	Part No.	Qty.	Description
7	43-3020	AR	2.5 (.098 in.) Mark 62 Plate-Smoke Set
*	95-1573	AR	2.6 (.102 in.) Mark 63 Plate-Smoke Set
*	95-1574	AR	1.2 (.047 in.) Mark 49 Plate-Smoke Set
*	95-1576	AR	1.3 (.051 in.) Mark 50 Plate-Smoke Set
*	56-0900	AR	1.4 (.055 in.) Mark 51 Plate-Smoke Set
*	56-0990	AR	1.5 (.059 in.) Mark 52 Plate-Smoke Set
*	56-0910	AR	1.6 (.063 in.) Mark 53 Plate-Smoke Set
*	56-0910	AR	1.7 (.067 in.) Mark 54 Plate-Smoke Set
*	56-1000	AR	1.8 (.071 in.) Mark 55 Plate-Smoke Set
*	56-0920	AR	1.9 (.075 in.) Mark 56 Plate-Smoke Set
*	56-1010	AR	2.0 (.079 in.) Mark 57 Plate-Smoke Set
*	56-0930	AR	2.1 (.083 in.) Mark 58 Plate-Smoke Set
*	43-3000	AR	2.2 (.087 in.) Mark 59 Plate-Smoke Set

*Not Illustrated



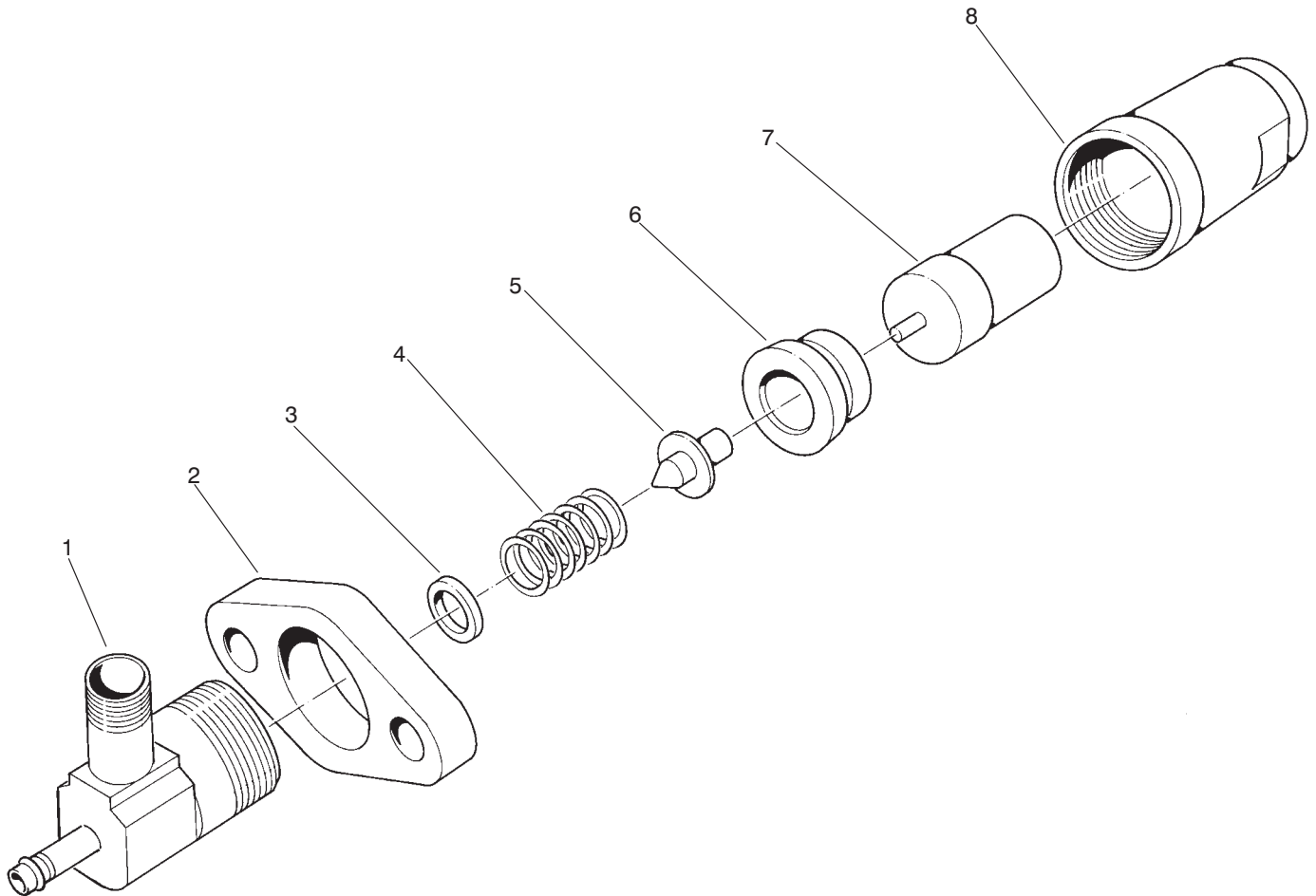
T-2435-1

Fuel Injection Pump Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
8	42-8370	1	Screw-Air Breather	*	70-4090	AR	Shim-Plate 0.4 (.016 in.)
9	42-9770	1	Washer	*	70-4100	AR	Shim-Plate 0.5 (.020 in.)
10	42-8380	1	Screw-Hollow	*	42-8440	AR	Shim-Plate 0.25 (.010 in.)
11	42-8260	3	Element Sub Asm.	*	42-8450	AR	Shim-Plate 0.35 (.014 in.)
12	42-8250	3	Delivery Valve Sub Asm.	*	43-6240	AR	Shim-Plate 0.45 (.018 in.)
13	42-8240	3	Gasket-Delivery Valve	*	54-8680	AR	Shim-Plate 0.55 (.022 in.)
14	42-8230	3	Spring-Delivery Valve	*	54-8690	AR	Shim-Plate 0.65 (.026 in.)
15	42-8330	3	O-Ring	27	42-8300	3	Tappet Sub Asm.
16	42-8220	3	Holder-Delivery Valve	†28		1	Cover
17	43-3150	2	Asm-Bolt/Washer	†29		1	Screw-HH
18	42-8360	2	Asm-Plate, Adjusting	†30		1	C-Ring
19	42-8340	3	Pin-Tappet Guide				
20	42-8350	1	Plate				
21	42-8310	1	Asm-Rack, Control				
22	42-8270	3	Sleeve-Plunger Control				
23	42-8280	3	Seat-Spring, Upper				
24	42-8290	3	Spring-Pump Plunger				
25	42-8320	3	Seat-Spring, Lower				
26	70-3970	AR	Shim-Plate 0.6 (.0241 in.)				
*	70-4070	AR	Shim-Plate 0.2 (.008 in.)				
26	70-4080	AR	Shim-Plate 0.3 (.0121 in.)				

*Not Illustrated

†Items must be serviced by a Mitsubishi Authorized Toro Dealer/Distributor.



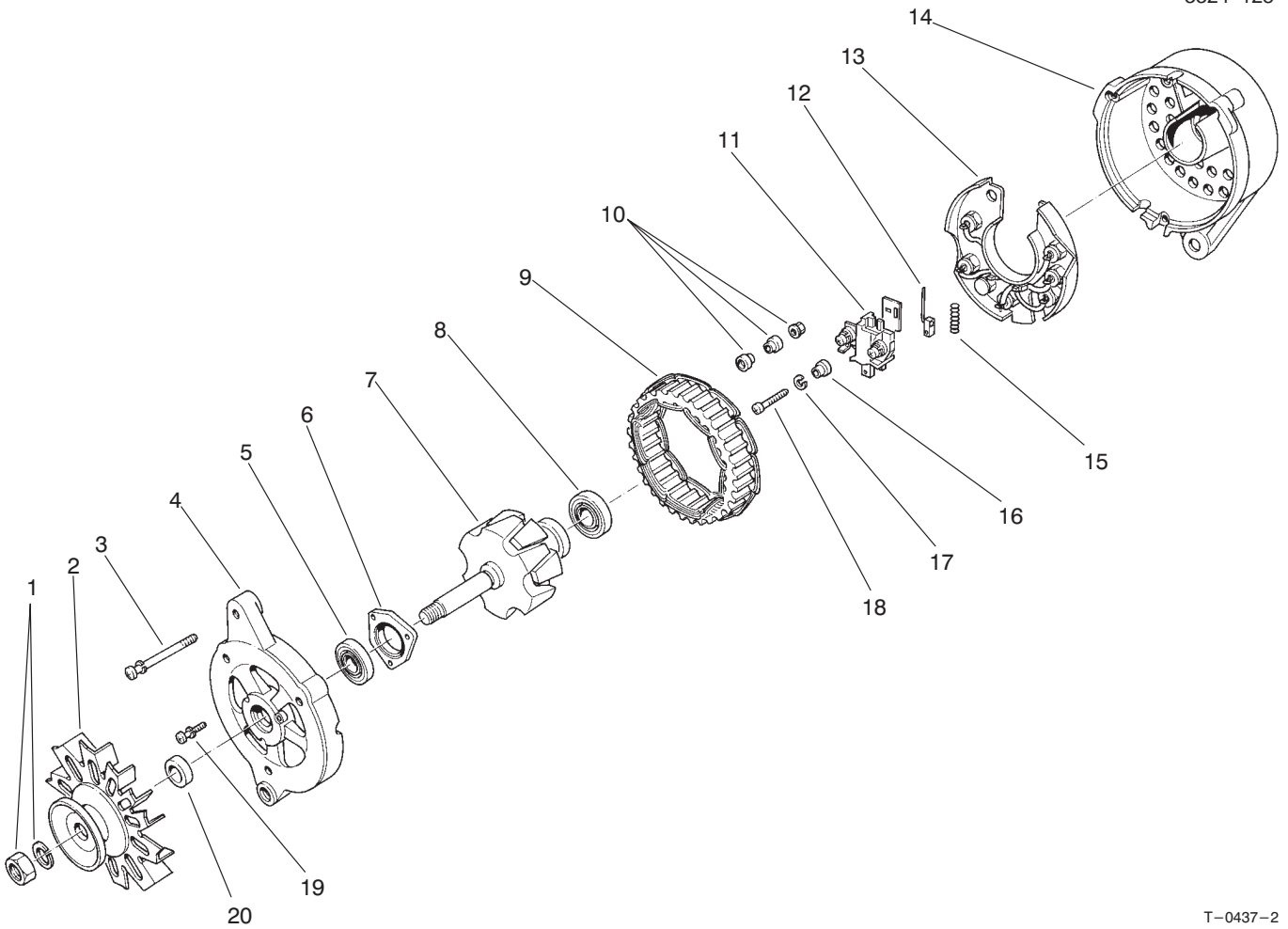
T-0436-2

Nozzle & Holder Assembly No. 44-8070

Ref. No.	Part No.	Qty.	Description
1	44-8080	3	Body
2	42-8670	3	Flange
3	42-9680	AR	Washer 1.3 (.051 in.)
*	42-9690	AR	Washer 1.35 (.053 in.)
*	42-9700	AR	Washer 1.4 (.055 in.)
*	42-9710	AR	Washer 0.9 (.035 in.)
*	42-9720	AR	Washer 1.0 (.039 in.)
*3	42-9730	AR	Washer 1.1 (.043 in.)
*	42-9740	AR	Washer 1.2 (.047 in.)
*	42-9750	AR	Washer 0.1 (.004 in.)
4	51-7500	3	Spring-Pressure
5	93-3181	3	Pin-Pressure
6	51-7520	3	Piece-Distance
7	42-8680	3	Asm-Nozzle
8	42-8650	3	Nut-Retaining

Ref. No.	Part No.	Qty.	Description

*Not Illustrated

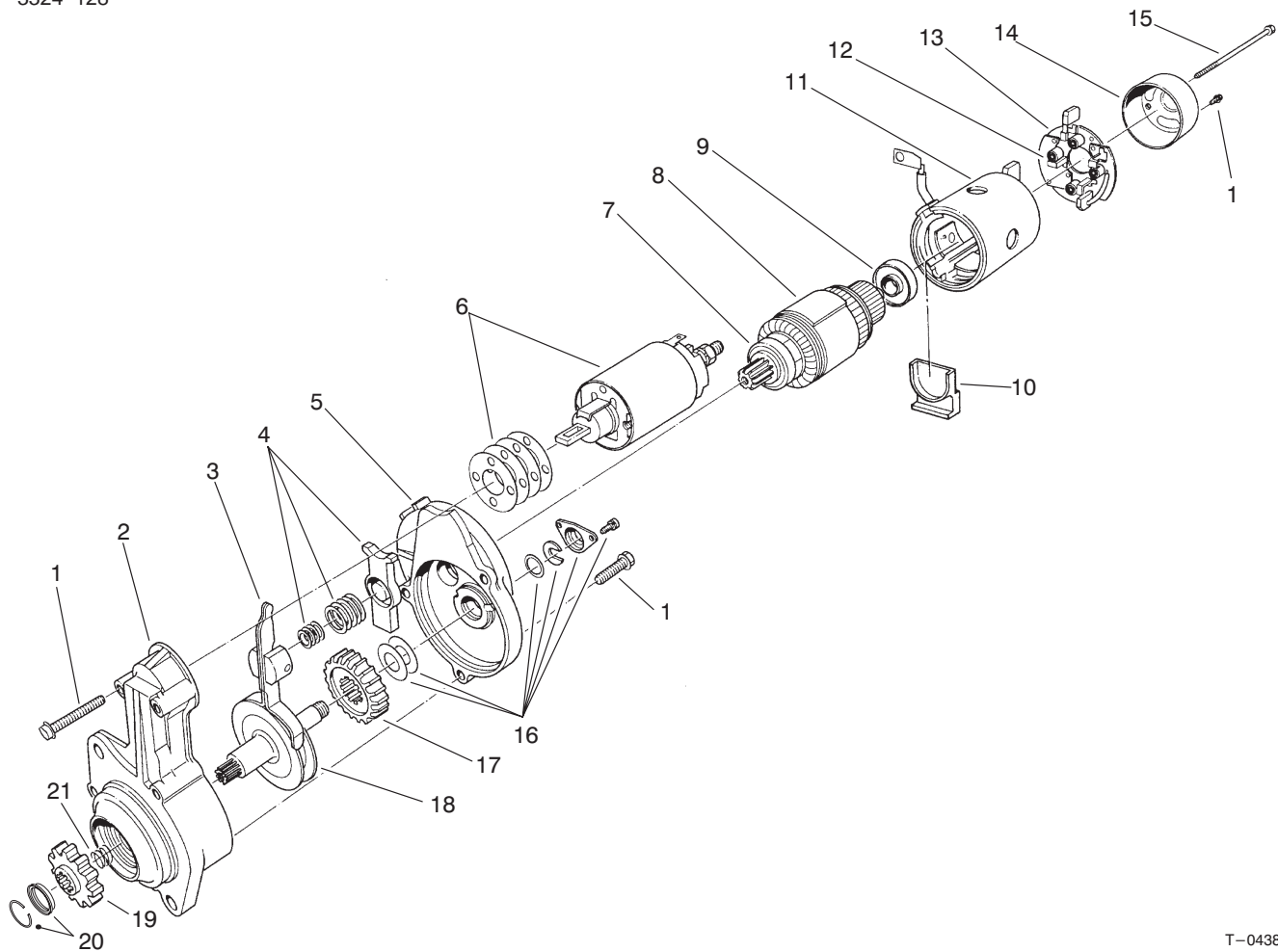


T-0437-2

Alternator Assembly No. 43-0390

Ref. No.	Part No.	Qty.	Description
1	51-7850	1	Nut Set
2	43-0420	1	Asm-Pulley (Inc. Ref. #20)
3	43-0120	1	Screw-Set
4	43-0430	1	Asm-Bracket, Front (Incl. Ref. #5-6 & 19)
5	70-3320	1	Bearing-Front
6		1	Plate-Bearing Retainer
7	51-7910	1	Asm-Rotor (Inc. Ref. #8)
8	51-7920	1	Bearing-Rear
9	43-0470	1	Stator
10	43-0080	1	Nut-Set
11	43-0490	1	Asm-Holder, Brush (Incl. Ref. #12 & 15)
12	43-0500	2	Brush
13	43-0520	1	Asm-Rectifier
14	43-0480	1	Asm-Rear Bracket (Incl. Ref. #10-13 & 15-18)
15	70-2810	1	Spring-Brush
16	43-2720	1	Mold
17	43-5920	1	Washer-Lock
18	93-3654	1	Screw
19	51-7890	1	Screw-Set

Ref. No.	Part No.	Qty.	Description
20		1	Collar-Shaft



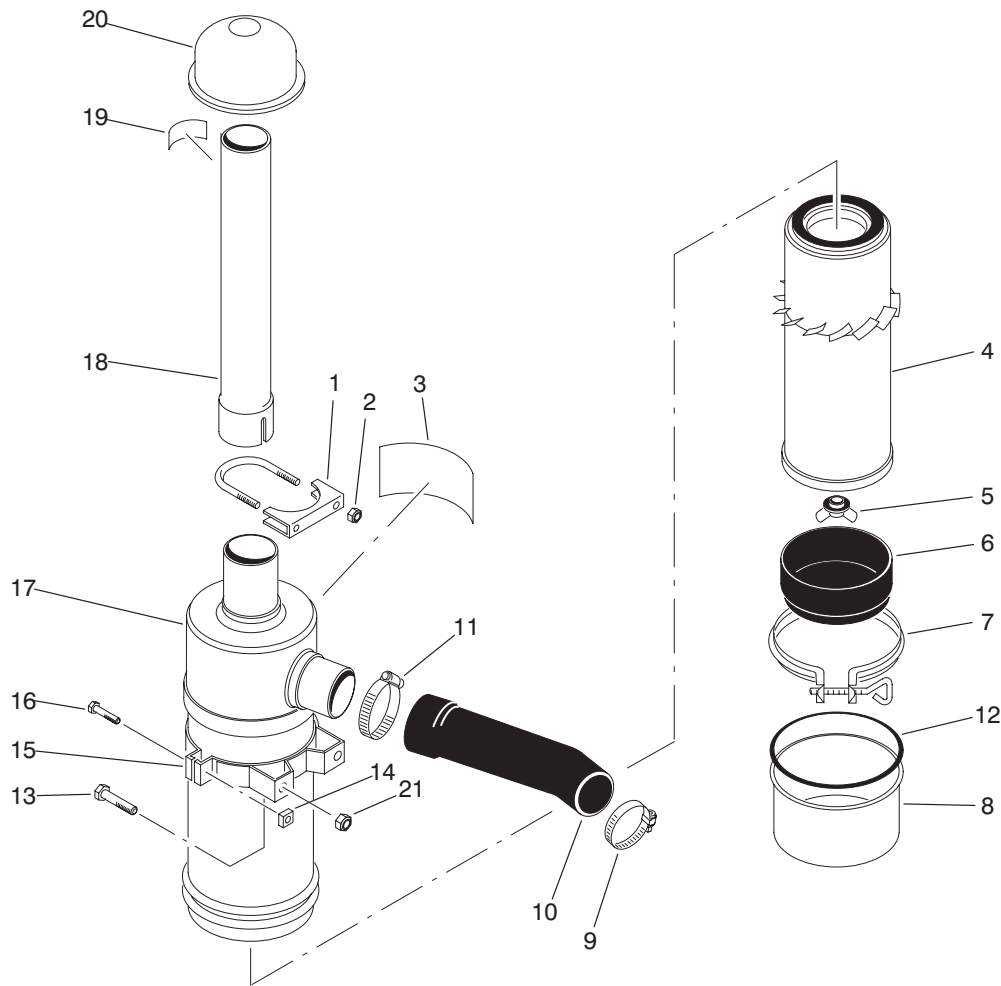
T-0438-3

Starter Assembly No. 46-7610

Ref. No.	Part No.	Qty.	Description
1	93-3655	1	Screw-Set
2	46-7630	1	Asm-Bracket, Front
3	46-7640	1	Asm-Lever
4	43-0190	1	Spring Set
5	46-7650	1	Asm-Bracket, Center
6	46-7660	1	Asm-Switch
7	46-7680	1	Bearing-Front
8	46-7670	1	Armature Set (Incl. Ref. #7 & 9)
9	70-3330	1	Bearing-Rear
10	46-8050	1	Packing
11	46-7780	1	Asm-Yoke
12	51-7820	4	Spring-Brush
13	51-7810	1	Asm-Brush Holder (Incl. Ref. #12)
14	51-7830	1	Bracket-Rear
15	93-3687	1	Bolt Set
16	51-7780	1	Cover Set
17	46-7760	1	Gear
18	46-7750	1	Asm-Shaft, Pinion
19	46-7720	1	Pinion Set (Incl. Ref. #20)
20	51-7740	1	Stopper
21		1	Spring
*	46-7740	1	Gear Set (Incl. Ref. #17 & 18)

Ref. No.	Part No.	Qty.	Description
*	46-7710	1	Asm-Shaft, Clutch (Inc. Ref. #16-20)

*Not Illustrated



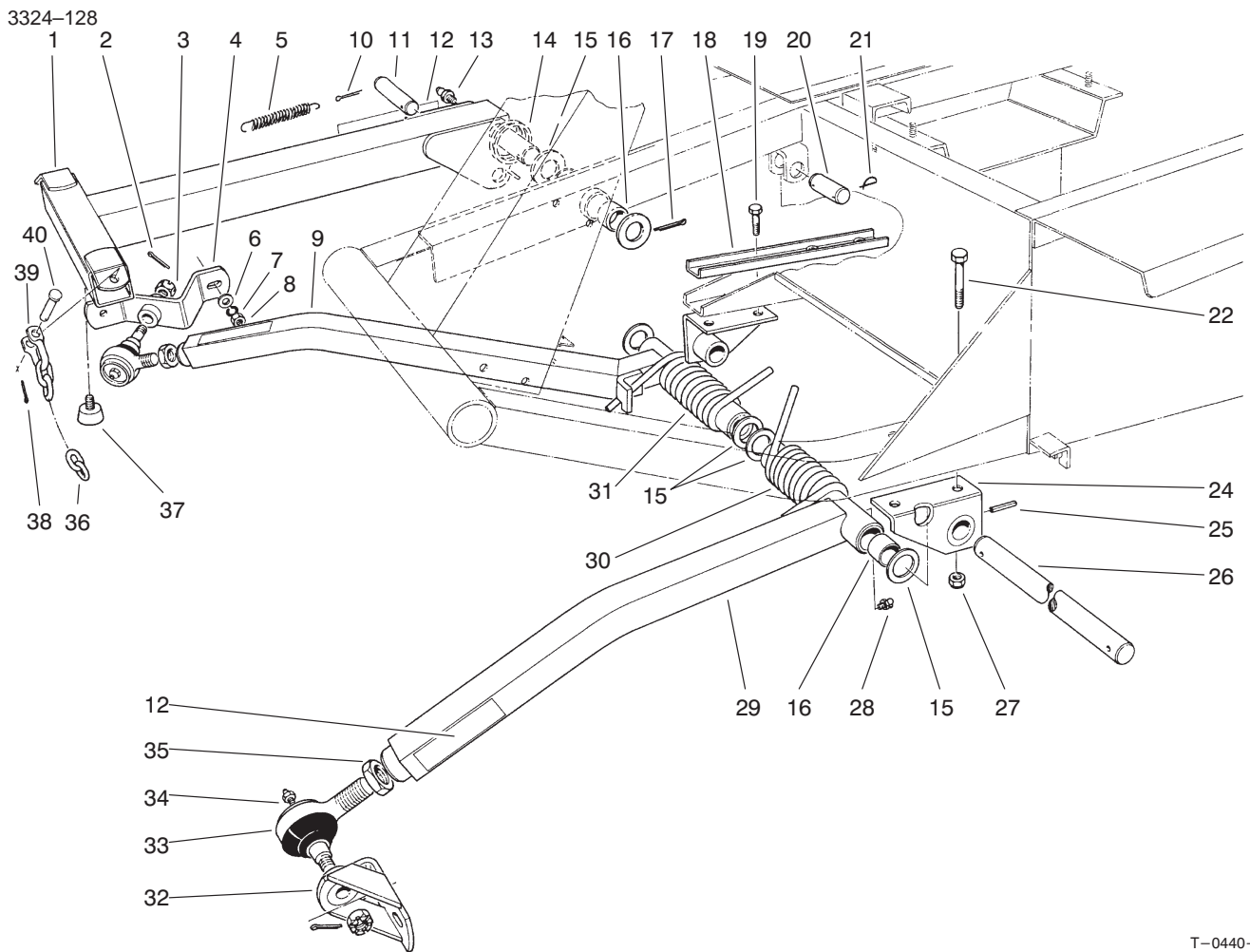
T-0439-1

Air Cleaner Assembly

Ref. No.	Part No.	Qty.	Description
1	20-4840	1	Muffler Clamp (Incl. Ref. #2)
2	3217-6	2	Nut
3	27-7160	1	Decal-Instructions
4	27-7110	1	Asm-Element
5	27-7120	1	Asm-Nut & Gasket
6	27-7140	1	Skirt-Baffle
7	27-7130	1	Asm-Clamp
8	27-7150	1	Asm-Cup
9	2412-3	1	Hose-Clamp
10	43-3830	1	Hose-Air Cleaner
11	2412-42	1	Hose Clamp
12	80-3330	1	Gasket
13	322-3	4	Screw-HH
14	32107-11	2	Nut
15	27-7170	2	Asm-Band (Incl. Ref. #14 & 16)
16	3258-19	2	Screw-Mach. Rd. Hd.
17	27-7100	1	Asm-Air Cleaner (Incl. Ref. #3-8)
18	43-3810	1	Tube-Air Cleaner
19	83-9150	1	Decal-Starting Fluid
20	27-7180	1	Asm-Cap, Air Inlet
21	32128-20	4	Nut-Flange

Ref. No.	Part No.	Qty.	Description
*	95-3092	1	Kit-400 Hour Filter (Incl. Ref. #4)

*Not Illustrated



T-0440-5

Push Arm Assembly

Ref. No.	Part No.	Qty.	Description
1	66-6370	1	Lift Arm
2	3272-11	2	Cotter Pin
3	32136-2	2	Nut
4	21-3020	1	Ball Joint Mount R.H.
5	21-1830	1	Spring Tension
6	3256-25	1	Washer-Flat
7	3253-6	2	Washer-Lock
8	3217-8	2	Nut -Full
9	66-7150	1	Push Arm R.H. (Incl. Ref. #16 & 28)
10	3272-24	1	Cotter Pin
11	24-9510	1	Pin
12	55-4300	3	Warning Decal
13	302-5	1	Grease Fitting
14	46-8840	1	Spring-Lift Arm
15	5-1754	6	Washer
16	256-126	6	Bushing
17	3272-33	1	Cotter Pin
18	23-1950	1	Support Reinforcement
19	324-4	2	Screw-HH
20	3-7292	1	Pin
21	5-3126	3	Spring Pin
22	324-11	2	Screw-HH
24	21-2860	2	Push Arm Bracket
25	32121-84	2	Roll Pin
26	21-2990	1	Shaft-Pivot

Ref. No.	Part No.	Qty.	Description
27	32128-42	4	Nut-Flange Lock
28	302-33	2	Grease Fitting
29	21-2960	1	Push Arm L.H. (Incl. Ref. #16 & 28)
30	21-2900	1	Spring-Torsion L.H.
31	21-2890	1	Spring-Torsion R.H.
32	21-3050	1	Ball Joint Mount L.H.
33	86-8100	2	Asm-Ball Joint
34	302-5	2	Grease Fitting
35	21-3000	2	Nut-Jam
36	3-1365	3	Chain-Lift
37	67-9800	1	Bumper
38	3272-10	3	Cotter Pin
39	5-2942	3	Shackle
40	283-10	3	Pin

Maintenance Record

Date								

