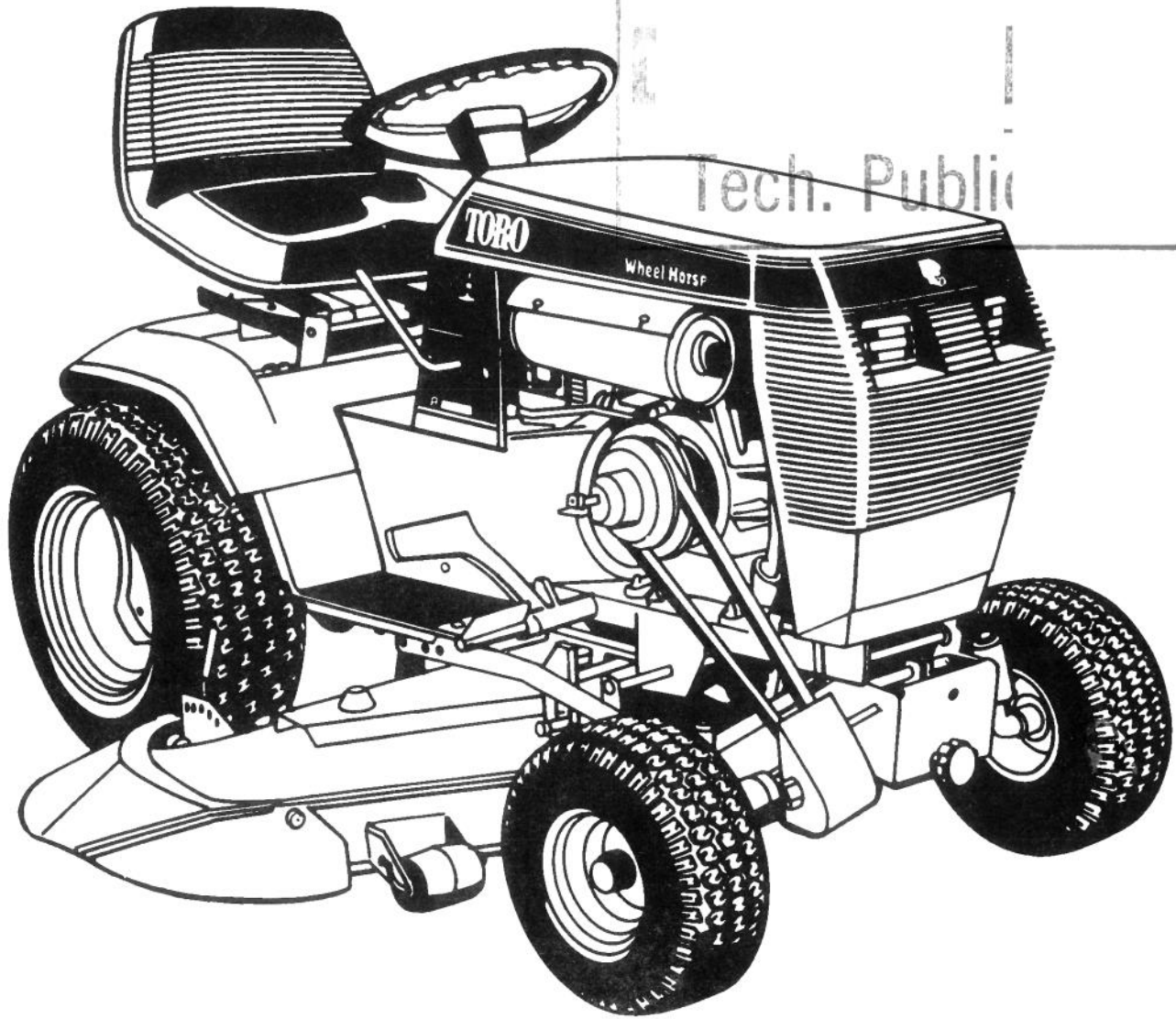


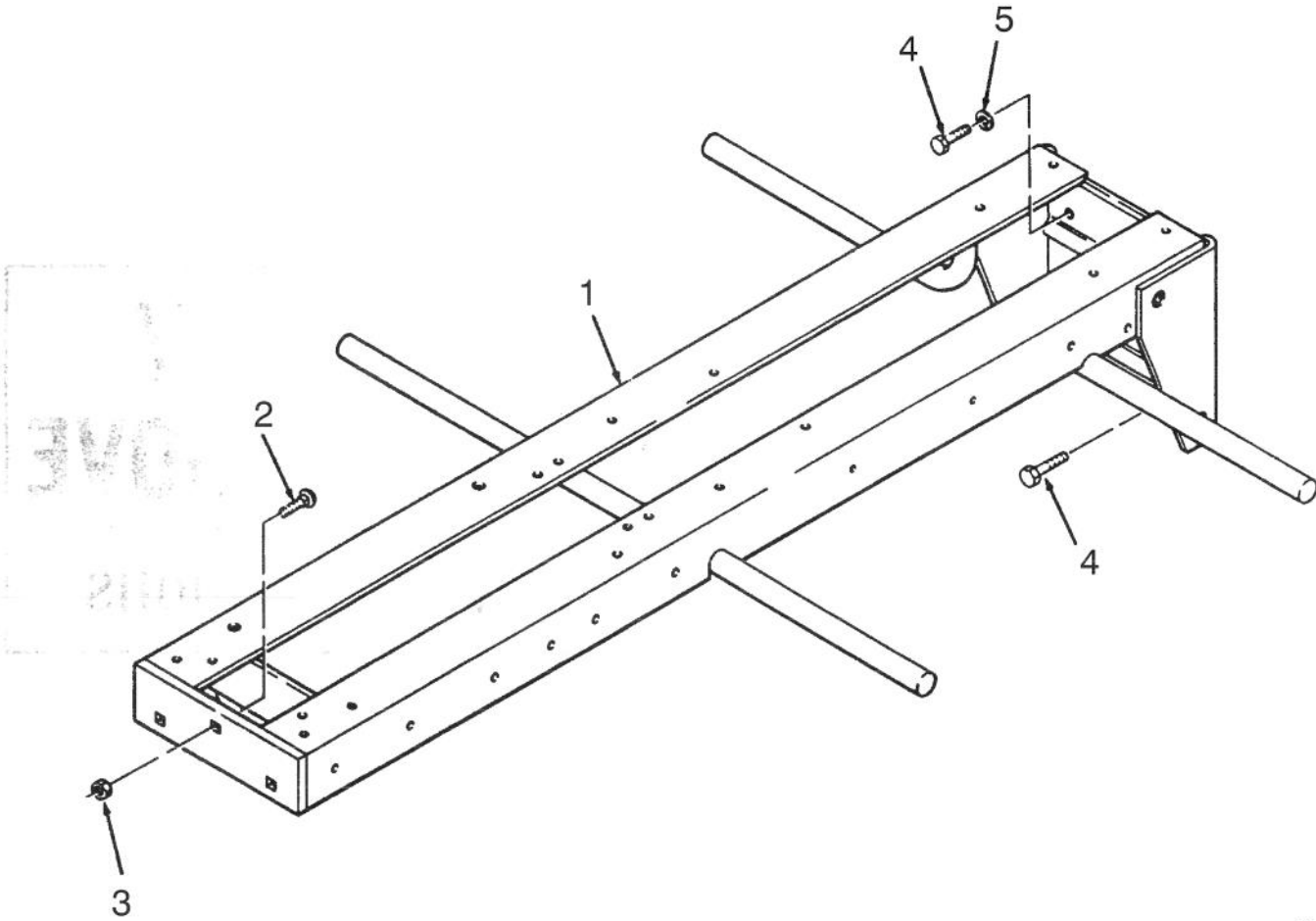


MODEL NO. 73420-3900001 & UP  
MODEL NO. 73440-3900001 & UP

PARTS  
CATALOG

**WHEEL HORSE®**  
416-8 Garden Tractor  
416-8e Garden Tractor



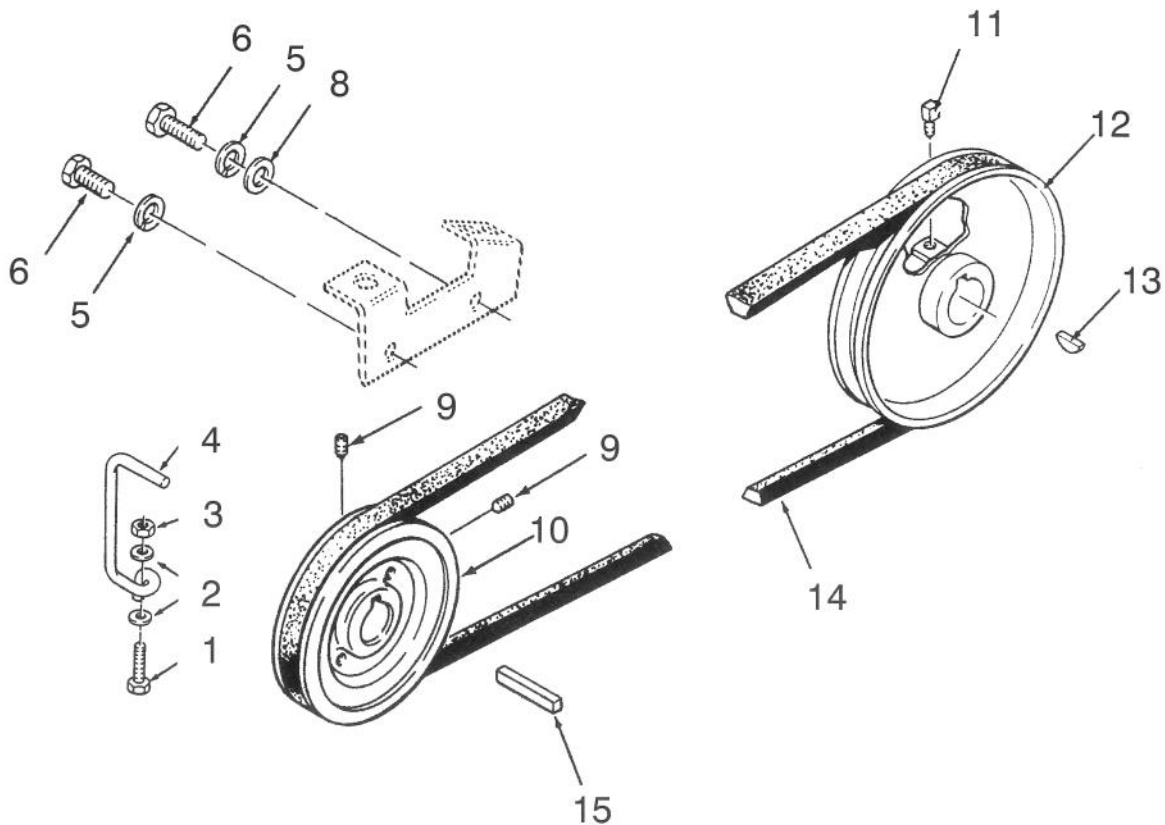


C-1471

### FRAME

Ref. No.	Part No.	Description	No. Used
1	78-2680	Frame	1
2	3231-25	Bolt - Carriage	3
3	3296-39	Nut	3

Ref. No.	Part No.	Description	No. Used
4	323-5	Bolt	4
5	3253-21	Washer - Lock	4



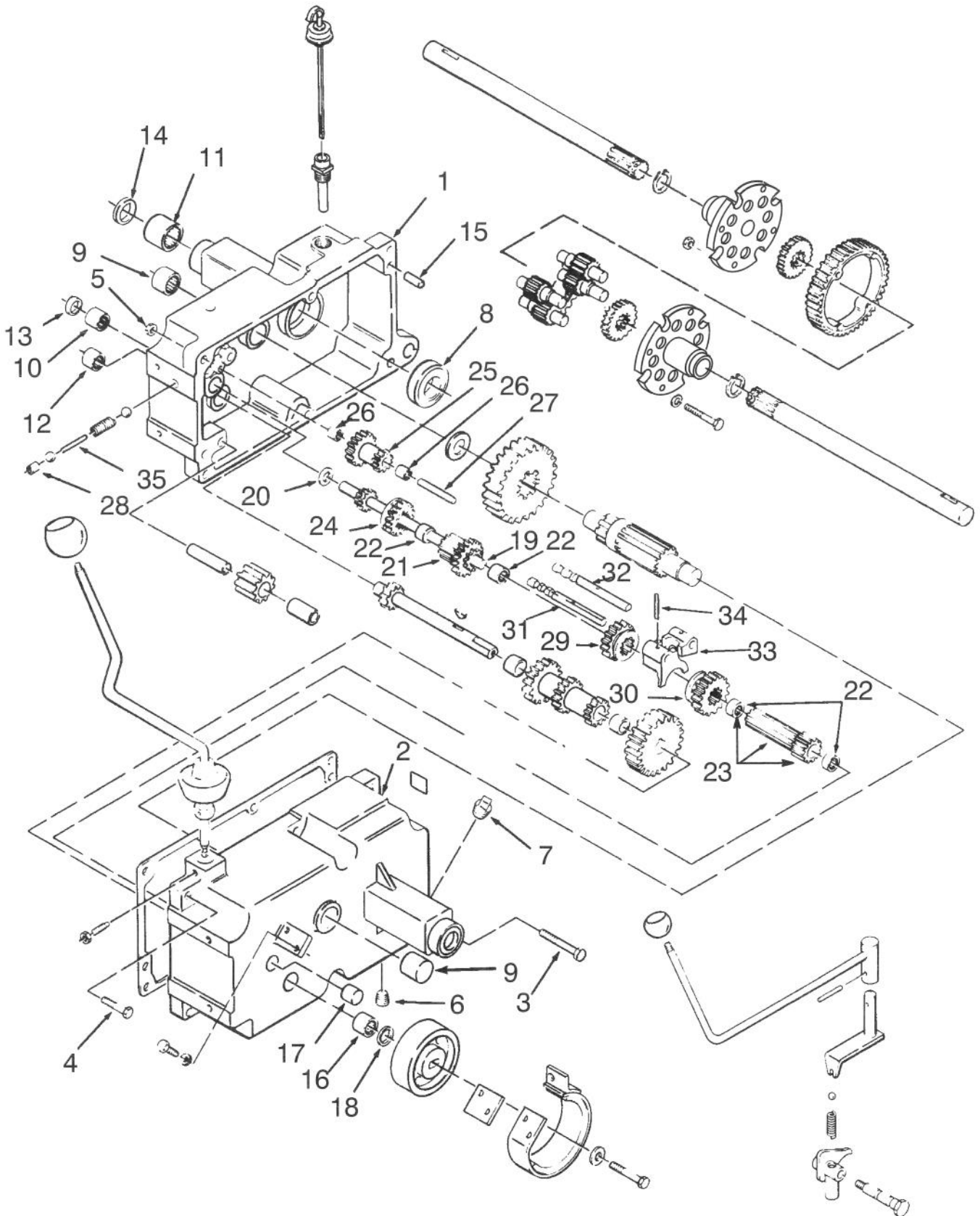
C-1656

### DRIVE BELT AND PULLEYS

Ref. No.	Part No.	Description	No. Used
1	322-6	Bolt	2
2	3256-3	Washer	2
3	3296-29	Nut	2
4	120320	Guide - Belt	1
5	3253-21	Washer - Lock	3
6	323-6	Bolt	3
8	3256-25	Washer	3

Ref. No.	Part No.	Description	No. Used
9	3246-2	Screw - Set	2
10	7466	Pulley - Engine Drive	1
11	3242-2	Screw - Set	2
12	106165	Pulley - Transmission Drive	1
13	937221	Key - Hi-Pro	1
14	107939	Belt - Drive	1
15	105453	Key	1

# TRANSMISSION 8-SPEED

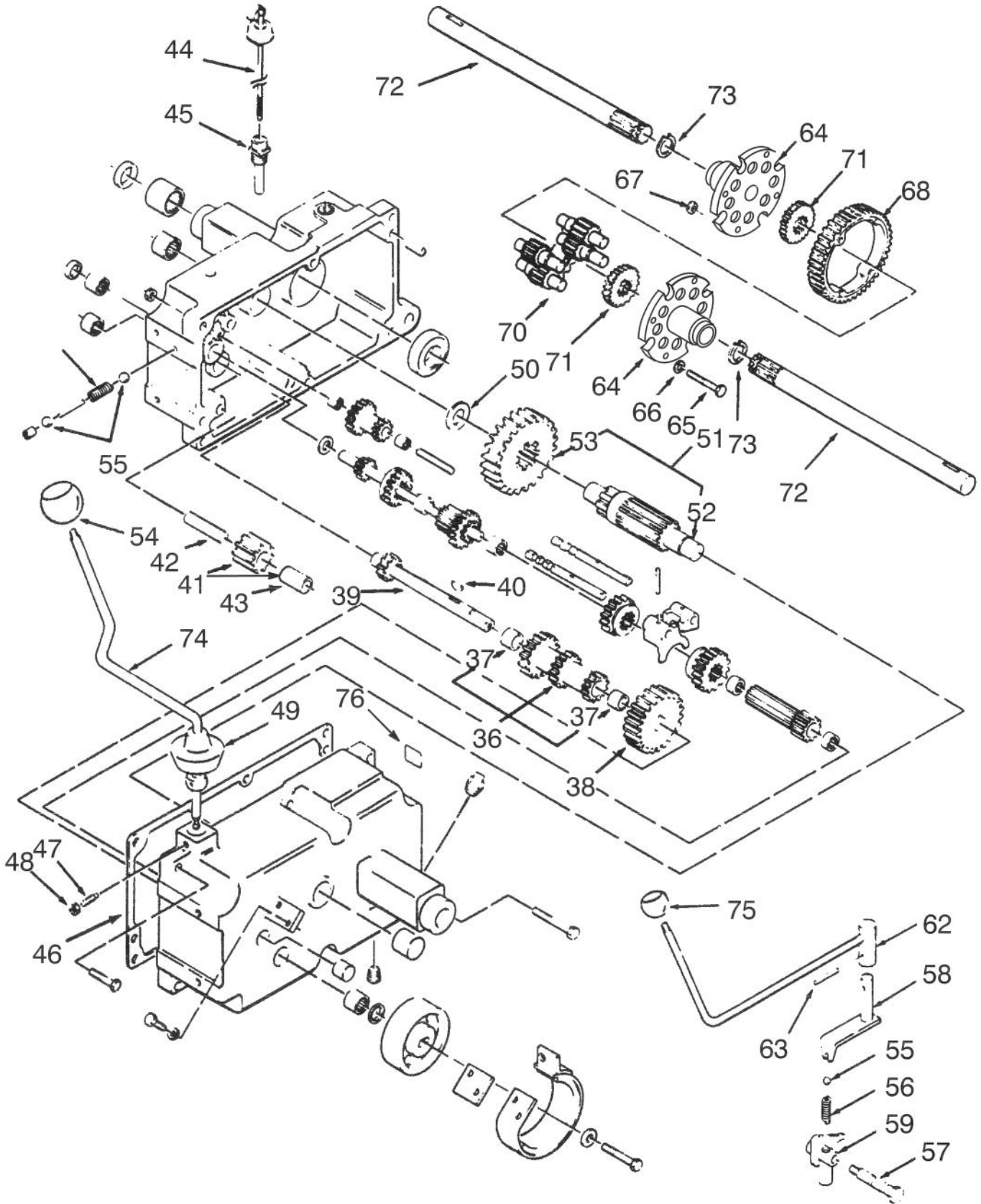


# TRANSMISSION 8-SPEED

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
*	110995	Transmission Assembly (Incl. Ref.#1-35)	1	19	7201	Shaft - Input	1
1	111200	Case-Transmission, RH	1	20	7418	Washer - Thrust	1
2	111198	Case-Transmission, L.H.	1	21	7204	Gear Assembly (Incl. Ref. #22)	1
3	323-15	Bolt	1	22	1518	Bearing - Needle	4
4	323-10	Bolt	5	23	5175	Gear Assembly (Incl. Ref. # 22)	1
5	3296-39	Nut	6	24	7205	Gear - Sliding	1
6	281-10	Plug - Pipe, Allen Hd	1	25	7206	Gear - Reduction	1
7	281-2	Plug - Pipe, Sq Hd	1	26	7207	Bearing - Needle	2
8	111199	Bearing - Ball	2	27	7208	Shaft - Reduction Gear	1
9	1532	Bearing - Needle	2	28	1243	Cup - Plug	1
10	1542	Bearing - Needle	1	29	5173	Gear - 2nd & 3rd	1
11	9416	Bearing - Needle	2	30	5174	Gear - 1st & Reverse	1
12	1529	Bearing - Needle	1	31	5615	Rail - Shift, Front	1
13	100442	Seal - Input Shaft	1	32	5616	Rail - Shift, Rear	1
14	100443	Seal - Axle	2	33	3503	Fork - Shift	2
15	3915	Pin - Locating	2	34	933156	Pin - Spirol	2
16	1523	Bearing - Needle	1	35	5614	Pin - Shift	1
17	83-2890	Bearing - Needle	1				
18	100441	Seal - Brake Shaft	1				

\*Not Illustrated

# TRANSMISSION 8-SPEED

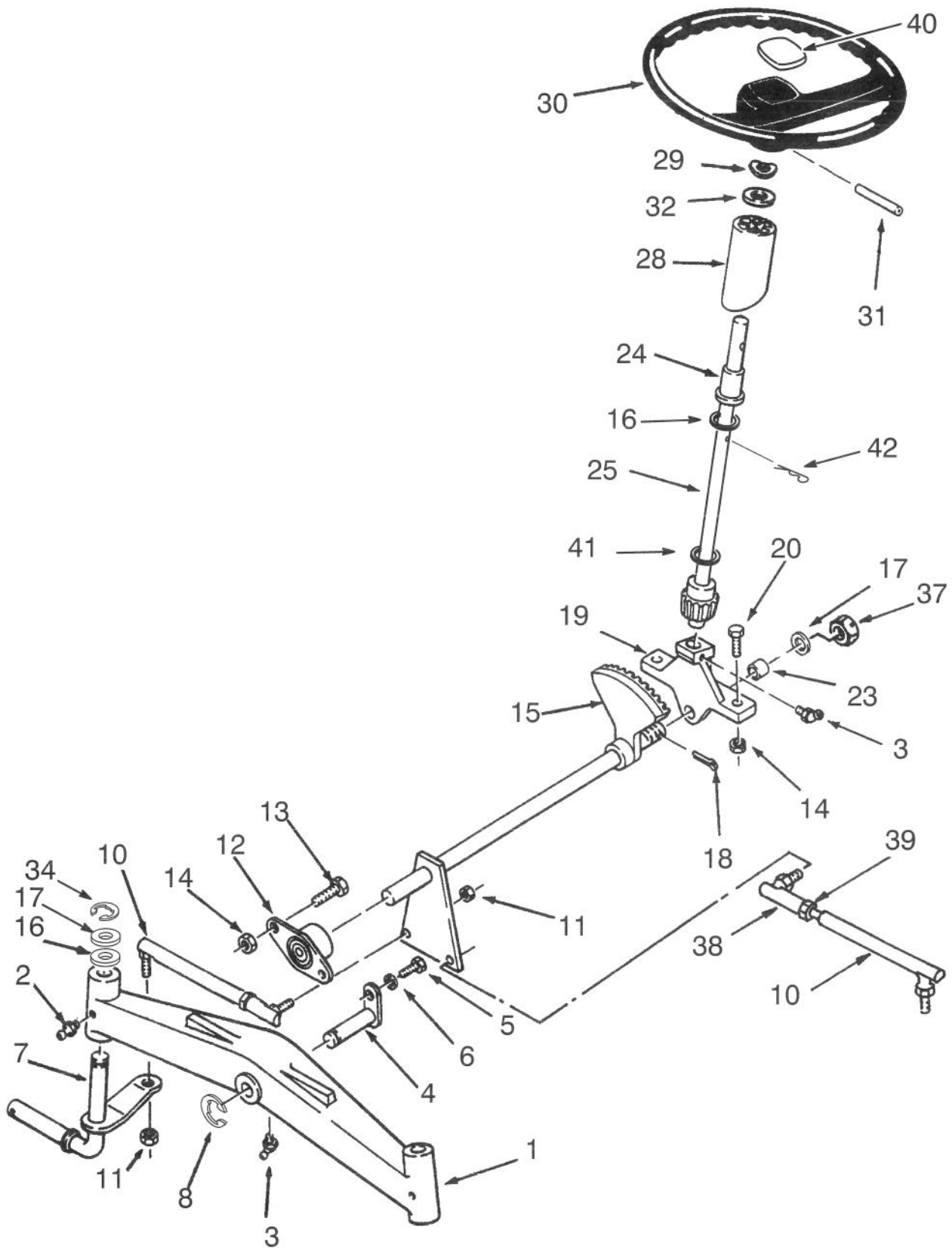


# TRANSMISSION 8-SPEED

Ref. No.	Part No.	Description	No. Used
36	7269	Gear Assembly (Incl. Ref.#37)	1
37	1504	Bushing – Bronze	2
38	3527	Gear – Reduction	1
39	83-3530	Shaft – Cluster	1
40	937089	Key – Woodruff	1
41	4204	Gear Assembly, Reverse Idler (Incl. Ref. #43)	1
42	3909	Pin – Reverse Idler	1
43	1516	Bushing – Reverse Idler	1
44	101847	Dipstick	1
45	102703	Nipple – Transmission Fill	1
46	3912	Gasket – Transmission	1
47	1239	Screw – Set, Special	1
48	3217-5	Nut	1
49	3577	Cover – Dust	1
50	9547	Washer – Thrust	1
51	102974	Gear Assembly (Incl. Ref.# 52 & 53)	1
52	101625	Shaft – Pinion	1
53	101626	Gear 44 Tooth	1

Ref. No.	Part No.	Description	No. Used
54	108758	Knob – Gear Shift	1
55	3517	Ball – Detent	3
56	106030	Spring – Detent	2
57	7213	Bolt – Detent	1
58	7214	Lever – Shift Hi–Low Range	1
59	116636	Fork – Shift Hi–Low Range	1
62	110727	Rod – Shift Hi–Low Range	1
63	933184	Pin – Spirol	1
64	111196	Cap – Diff End	2
65	911423	Bolt	4
66	107374	Washer – Special	4
67	108881	Nut	4
68	105061	Gear – Differential Ring 43 Tooth	1
70	101623	Gear – Differential Pinion	8
71	101889	Gear – Differential Axle	2
72	105875	Axle – Rear	2
73	105876	Ring – Special, Snap	2
74	110725	Stick Shift Assembly	1
75	83-2710	Knob – Hi–Lo Range Shift	1
76	104955	Decal – Unidrive	1

# FRONT AXLE AND STEERING

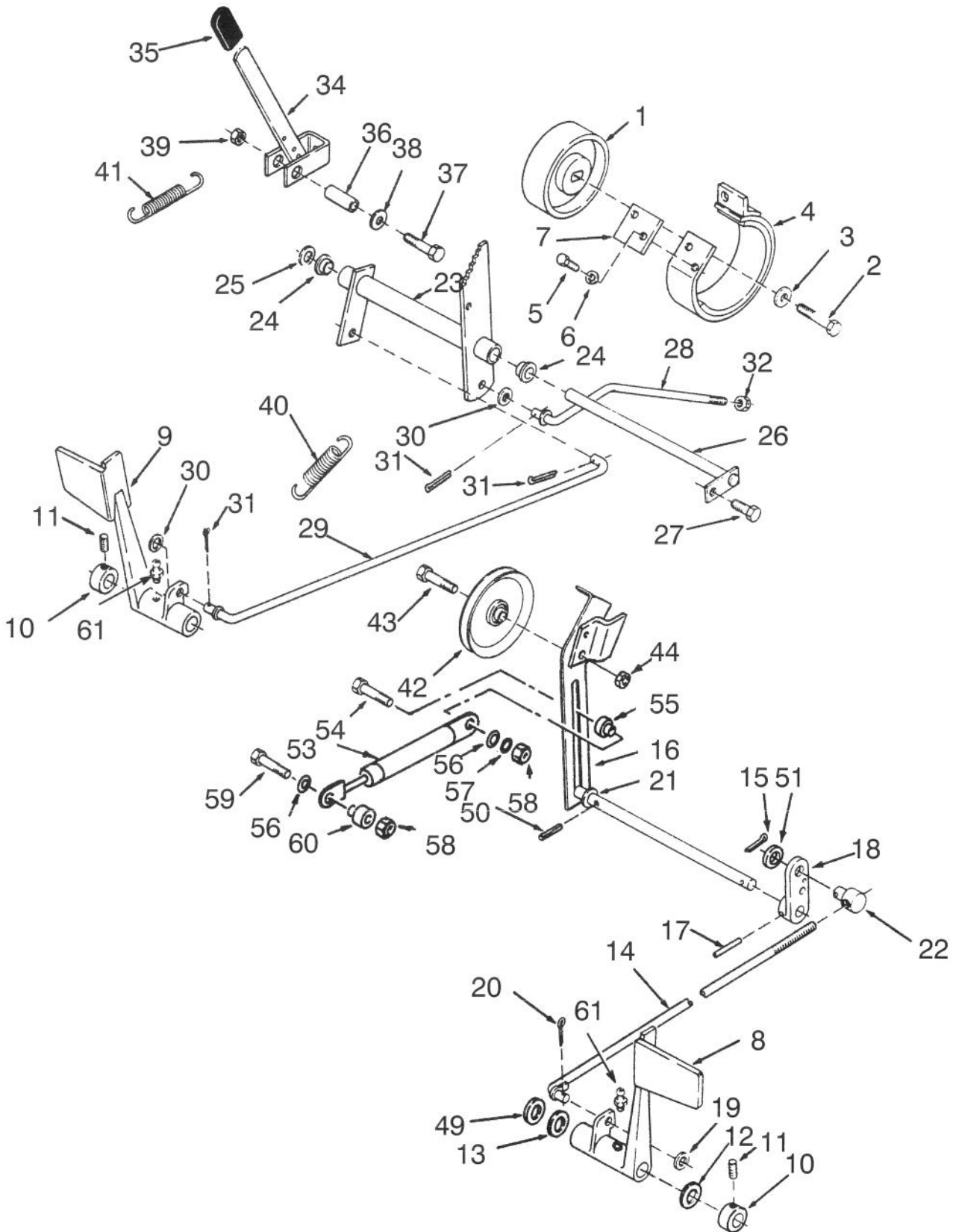


# FRONT AXLE AND STEERING

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	5638	Axle – Front	1	19	88-2710	Support – Steering	1
2	302-5	Fitting – Grease	2	20	323-9	Bolt	2
3	1481	Fitting – Grease, 45°	2	23	6397	Bearing	1
4	6216	Pin & Plate	1	24	109189	Bearing	1
5	322-1	Bolt	1	25	92-4987	Steering Shaft Assembly	1
6	3253-4	Washer – Lock	1	28	113443	Tube – Steering	1
7	113381	Spindle – Front, L.H.	1	29	7896	Washer – Bowed	1
*	113382	Spindle – Front, RH	1	30	76-1420	Steering Wheel (Incl. Ref. #40)	1
8	5618	Ring – Retaining	1	31	32121-111	Pin – Spirol	1
10	78-2900	Tie Rod Assembly (Incl. Ref. # 38 & 39)	2	32	109262	Washer – Special	2
11	9156934	Nut	4	34	32120-93	Ring – Retaining	2
12	6472	Bearing – Flanged	1	37	32136-5	Nut – Slotted	1
13	323-6	Bolt	2	38	78-2920	Joint – Ball	1
14	3296-39	Nut – Lock	4	39	915002	Nut	1
15	78-2880	Shaft	1	40	78-0370	Insert	1
16	5210	Washer – Shim	8	41	237-69	"O"Ring	1
17	1278	Washer – Shim	3	42	3272-21	Pin – Cotter	1
18	3272-19	Pin – Cotter	1				

\*Not Illustrated

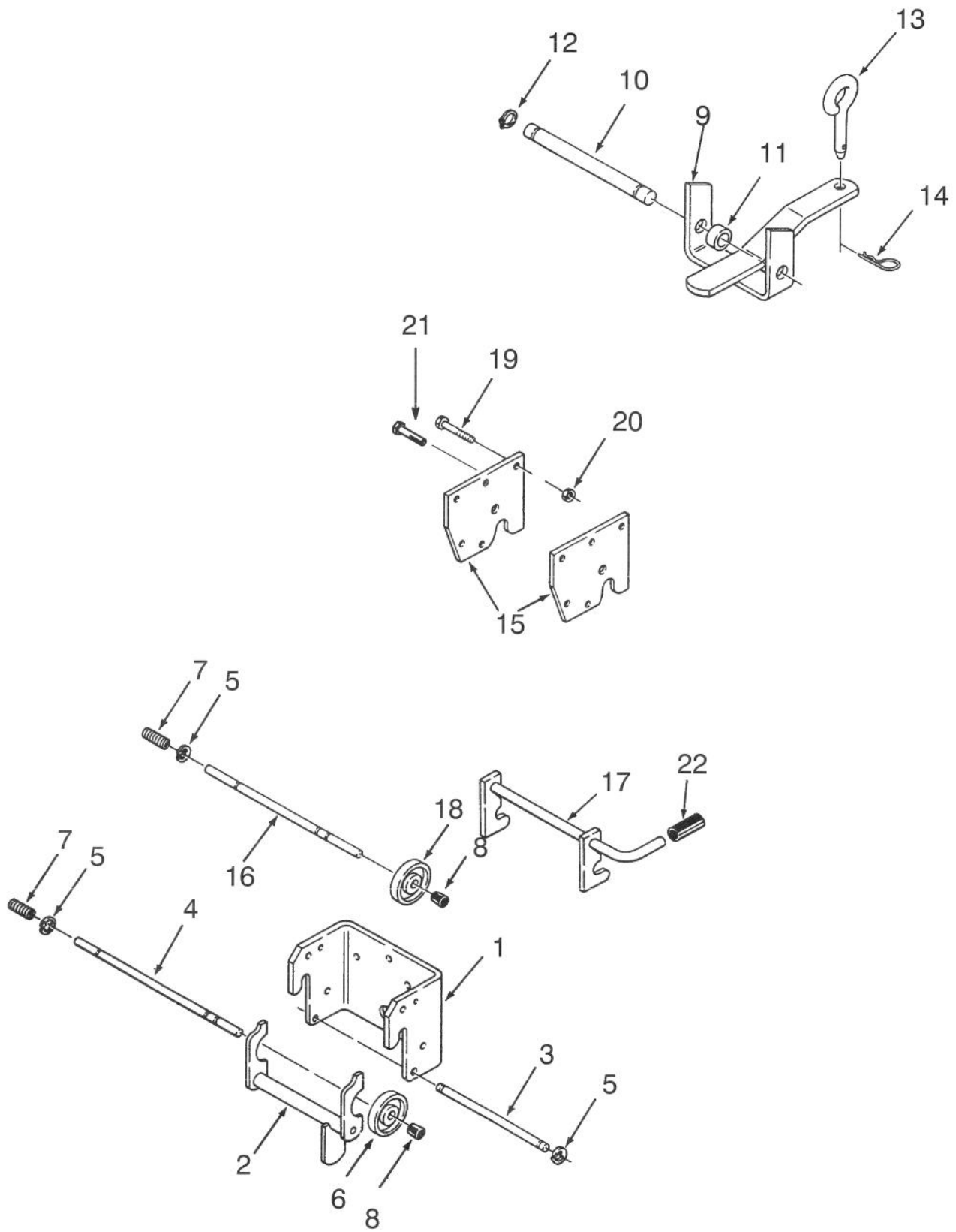
# CLUTCH, BRAKE AND SPEED CONTROL LINKAGE



# CLUTCH, BRAKE AND SPEED CONTROL LINKAGE

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	106719	Drum – Brake	1	29	105886	Rod – Brake, Front	1
2	110234	Bolt	1	30	920248	Washer – Nylon	2
3	2844	Washer – Special	1	31	3272-10	Pin – Cotter	3
4	9593	Band – Brake	1	32	3296-39	Nut	1
5	321-3	Bolt	2	34	106451	Lever – Parking Brake	1
6	3253-3	Washer – Lock	2	35	6820	Grip	1
7	9598	Plate – Back-Up	1	36	102025	Spacer	1
8	114814	Pedal – Clutch	1	37	323-9	Bolt	1
9	114813	Pedal – Brake	1	38	3256-24	Washer	1
10	111383	Collar	2	39	102809	Nut – Special	1
11	3245-32	Screw – Set	2	40	107677	Spring – Brake Return	1
12	7896	Washer – Bowed	1	41	103628	Spring – Return	1
13	1278	Washer – Shim	1	42	7451	Pulley – Idler	1
14	103347	Rod – Clutch	1	43	106193	Bolt – Special	1
15	3272-6	Pin – Cotter	1	44	3296-39	Nut	1
16	78-2970	Arm – Clutch Idler	1	49	9202254	Washer – Special	1
17	933190	Pin – Spirol	1	50	933267	Pin – Spirol	1
18	105896	Arm – Clutch Rod	1	51	3256-24	Washer	1
19	920248	Washer – Nylon	3	53	78-3240	Spring – Gas	1
20	3272-10	Pin – Cotter	2	54	321-6	Bolt	1
21	3765	Washer – Shim	1	55	78-3260	Spacer	1
22	101161	Trunnion – Clutch Rod	1	56	3256-22	Washer	2
23	103543	Bell Crank – Brake Linkage	1	57	3253-3	Washer – Lock	1
24	7879	Bushing	2	58	3296-42	Nut	2
25	3256-26	Washer	1	59	321-9	Bolt	1
26	106417	Rod – Bell Crank Pivot	1	60	78-3250	Spacer	1
27	9266944	Bolt	1	61	302-5	Fitting – Grease	2
28	105900	Rod – Brake, Rear	1				

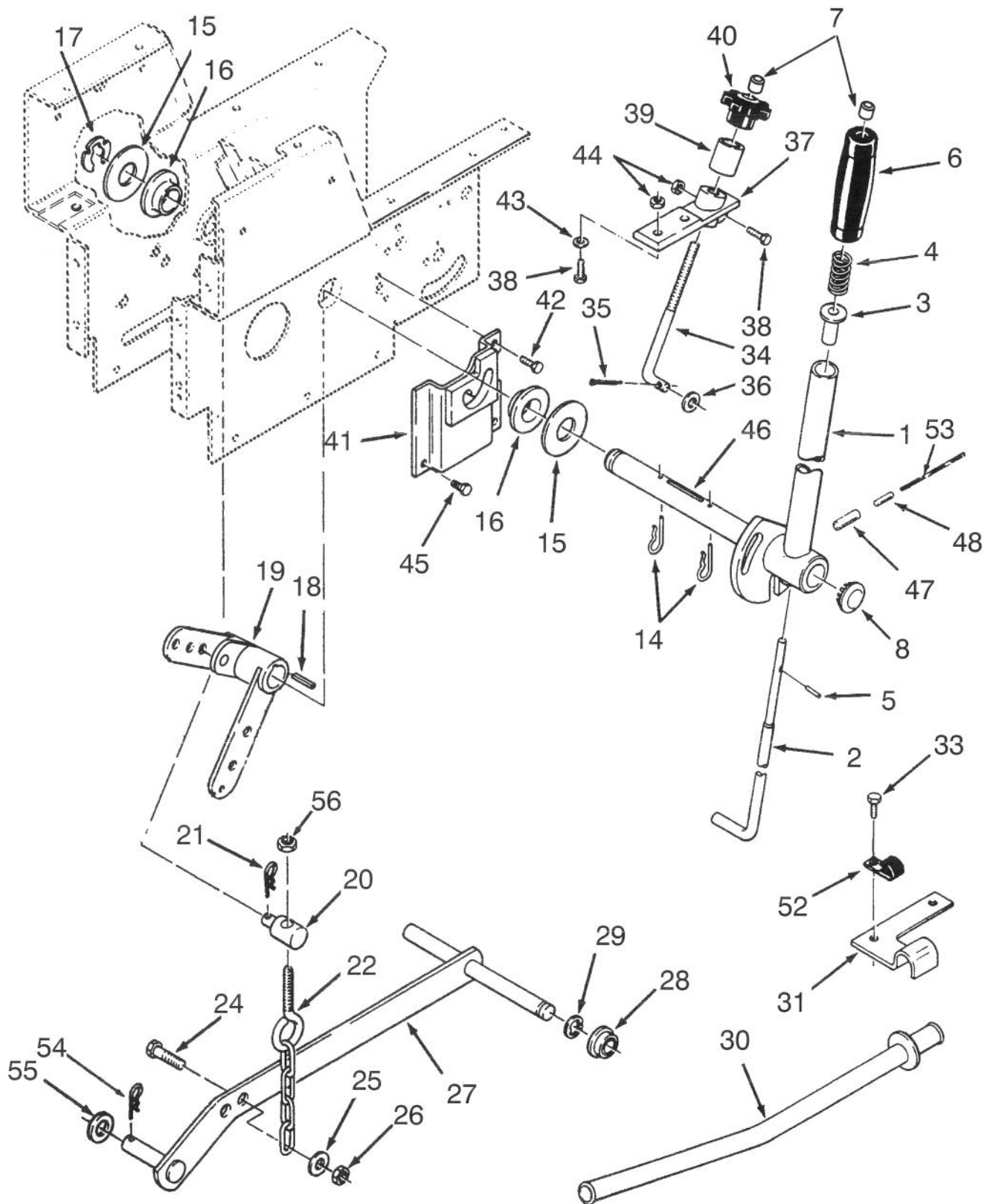
# HITCHES



# HITCHES

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	101711	Housing – Front Hitch	1	12	5618	Ring – Retaining	2
2	105859	Latch – Front Hitch	1	13	106634	Pin – Hitch	1
3	101750	Rod	1	14	933505	Pin – Cotter	1
4	101751	Rod – Front Hitch Lock	1	15	102644	Plate – Mid Hitch	2
5	105797	Ring – Retaining	8	16	117940	Rod – Mid Hitch Lock	1
6	101707	Lock	1	17	117930	Latch – Mid Hitch	1
7	8616	Spring	2	18	83-6520	Rod – Lock	1
8	105316	Cap – Lock Rod	2	19	3251-25	Bolt	3
9	1644	Hitch – Drawbar	1	20	3296-39	Nut	5
10	105269	Shaft – Drawbar Hitch	1	21	323-7	Bolt	2
11	9791204	Spacer	2	22	9038	Grip	1

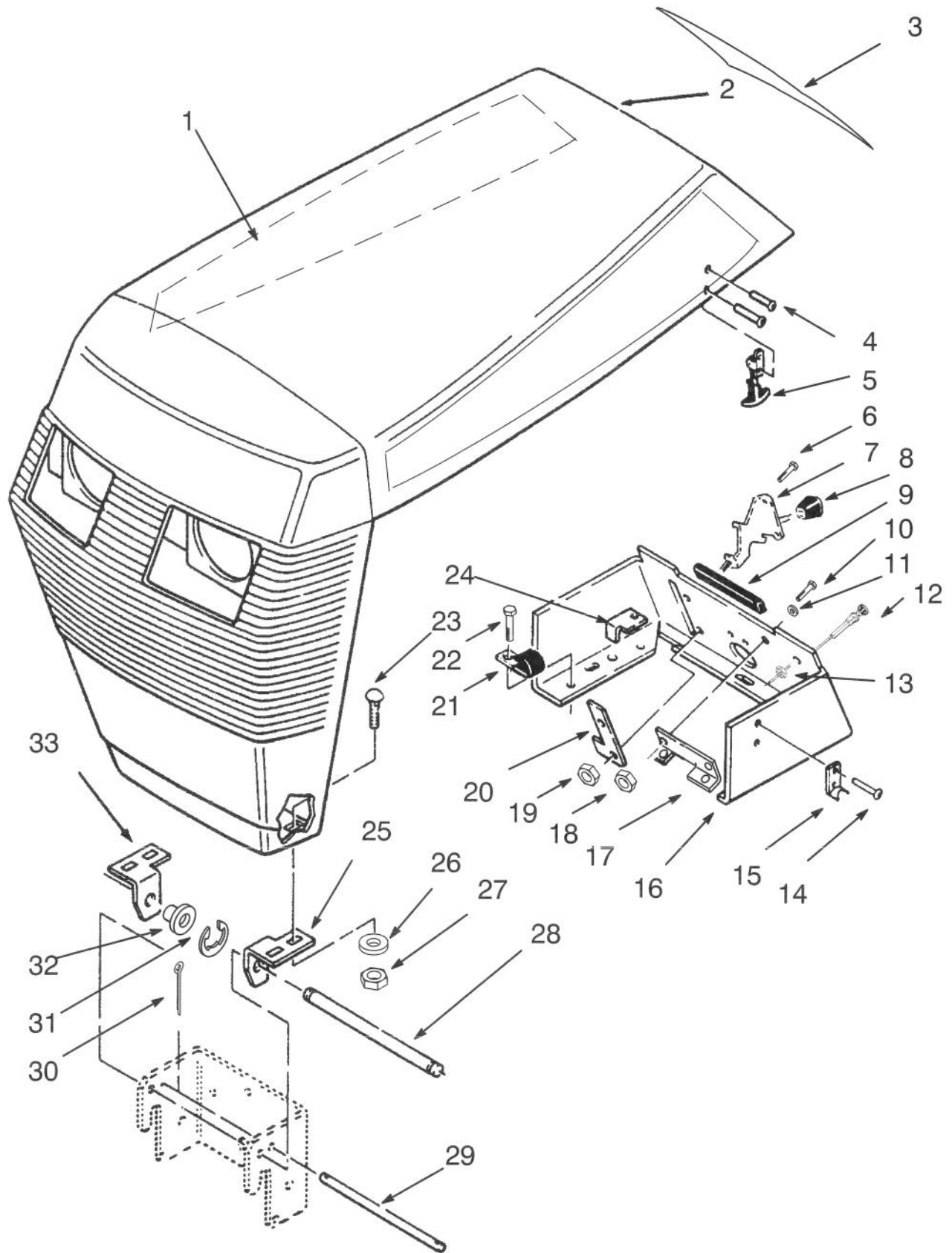
# MANUAL LIFT LINKAGE



# MANUAL LIFT LINKAGE

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	108563	Lever – Lift (Incl. Ref.# 46, 47, & 48)	1	30	105845	Tube – Rear Lift Cable	1
2	106257	Rod – Latch	1	31	108903	Clamp – Tube	1
3	8130	Retainer – Spring	1	33	3235-22	Bolt	2
4	3624	Spring	1	34	110653	Rod – Height Control	1
5	933148	Pin – Spirol	1	35	3272-10	Pin – Cotter	1
7	105316	Cap – Rod	2	36	3256-5	Washer	1
6	6542	Grip – Lift Lever	1	37	106345	Casting – Height Control	1
8	4944	Button – Plug	1	38	322-5	Bolt	3
14	933507	Pin – Cotter	2	39	106258	Sleeve	1
15	3256-30	Washer	3	40	5280	Knob – Height Control	1
16	106269	Bushing	2	41	106411	Latch Bracket	1
17	106414	Retainer	1	42	9266944	Bolt	1
18	1121	Key	1	43	3256-23	Washer	2
19	78-1550	Lever – Lift	1	44	3296-29	Nut	3
20	6739	Trunnion	1	45	926696	Bolt	2
21	9335044	Pin – Cotter	1	46	108565	Shaft	1
22	106522	Chain – Lift	1	47	32121-103	Pin – Spirol	1
24	322-6	Bolt	1	48	32121-25	Pin – Roll	1
25	3256-23	Washer	1	52	8830	Clamp	1
26	3296-29	Nut	1	53	111154	Wire – Lock	1
27	113445	Bar – Lift	1	54	933505	Pin – Cotter	1
28	6229	Bearing	1	55	3256-26	Washer	1
29	5701	Ring – Retaining	1	56	3296-39	Nut	1

# HOOD ASSEMBLY



# HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	79-4640	Decal - 416-8 Speed R.H.	1
*	79-4650	Decal - 416-8 Speed L.H.	1
2	88-2782	Hood (Incl. Ref. # 3)	1
3	88-0020	Decal - Danger	1
4	117432	Rivet - Pop	4
5	117344	Handle Assembly (Incl. Ref. #15)	2
6	9107922	Screw	2
7	115392	Control - Throttle	1
8	116454	Knob - Control	1
9	111757	Edging - Console	1
10	9107622	Screw	2
11	9201504	Washer - Lock	2
12	114951	Control - Choke	1
13	109530	Nut	1
14	117431	Rivet - Pop	4
15	117343	Latch - Hood	2

Ref. No.	Part No.	Description	No. Used
16	111271	Console	1
17	112506	Bracket	1
18	9159604	Nut	2
19	9157404	Nut - Lock	2
20	120590	Stop - Throttle	1
21	111392	"J"Clip	1
22	9266944	Bolt - Washer Hd	3
23	3229-25	Bolt - Carriage	4
24	112415	Stop - PTO	1
25	116747	Bracket - L.H.	1
26	3256-22	Washer	4
27	32146-17	Nut	4
28	116745	Rod - Pivot	1
29	101850	Rod - Hood Stop	1
30	9320004	Pin - Cotter	2
31	105797	Ring - Retaining	2
32	5979	Bushing - Hood Pivot	2
33	116746	Bracket - RH	1

\*Not Illustrated



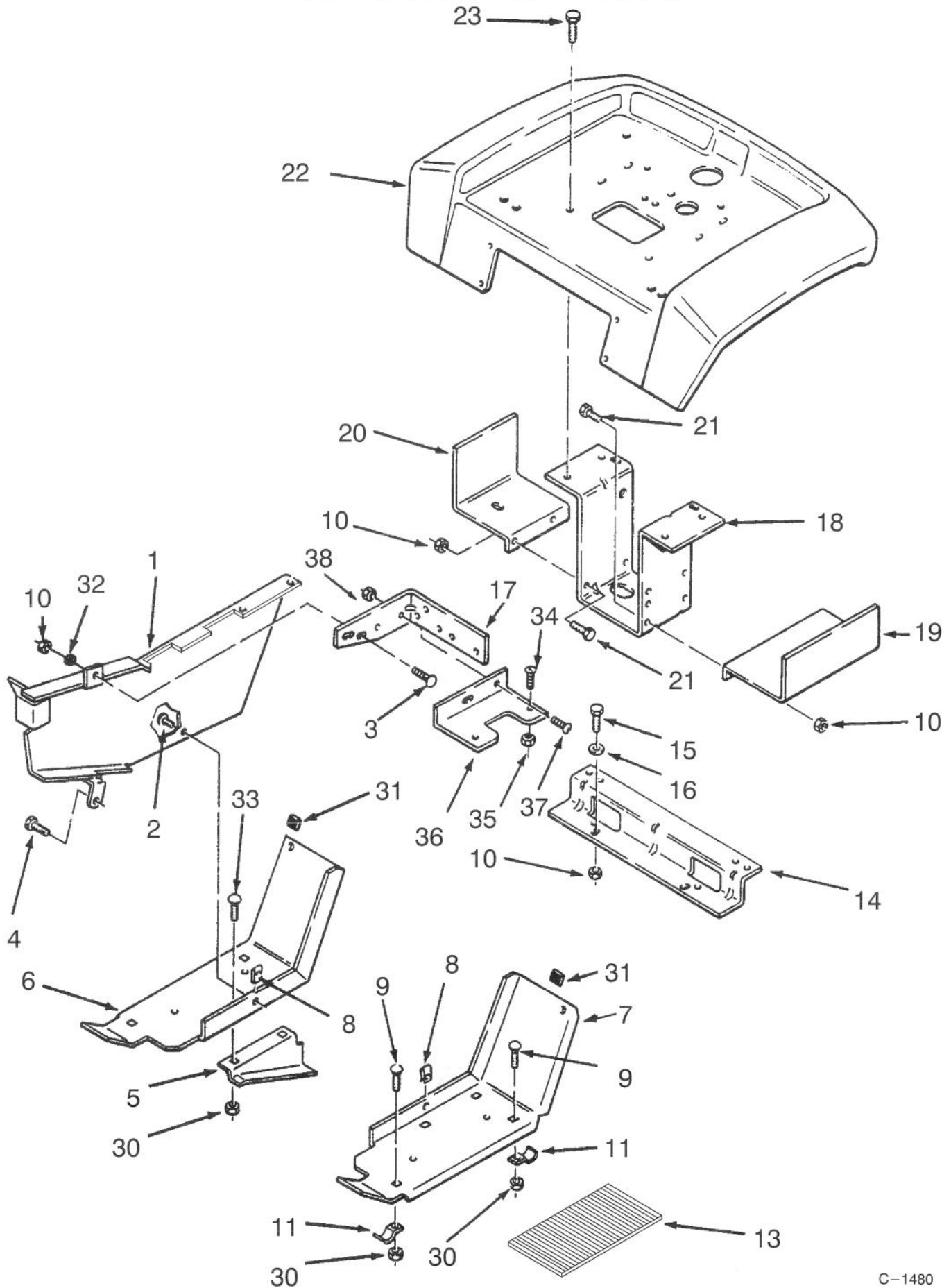
# HOOD STAND AND SUPPORTS

Ref. No.	Part No.	Description	No. Used
1	79-4900	Hoodstand	1
3	88-2170	Bracket - Belt	1
4	9266944	Bolt	1
5	78-3010	Bracket - Battery Support	1
6	117371	Bolt - Carriage	4
7	9151126	Nut	4
9	78-3020	Plate - Front	1
10	9266944	Bolt	1
11	106772	Trim - Edge 4"	1
12	9266944	Bolt	4
*	926696	Bolt	2
13	113935	Cover - Side, L.H.	1
14	9108372	Screw	6

Ref. No.	Part No.	Description	No. Used
15	107069	Nut - Speed	6
16	106250	Cover - Dust	1
17	9266944	Bolt	4
18	104248	Grommet	1
19	92-6529	Plate - Shift Cover (Incl. Ref.#27)	1
20	111034	Plate - Hood Stand	1
23	110142	Trim - Edge	1
24	9108372	Screw	1
25	106454	Trim - Edge	1
26	3023	Clip	1
27	79-0370	Decal - Danger	1

\*Not Illustrated

# FENDER AND SUPPORTS

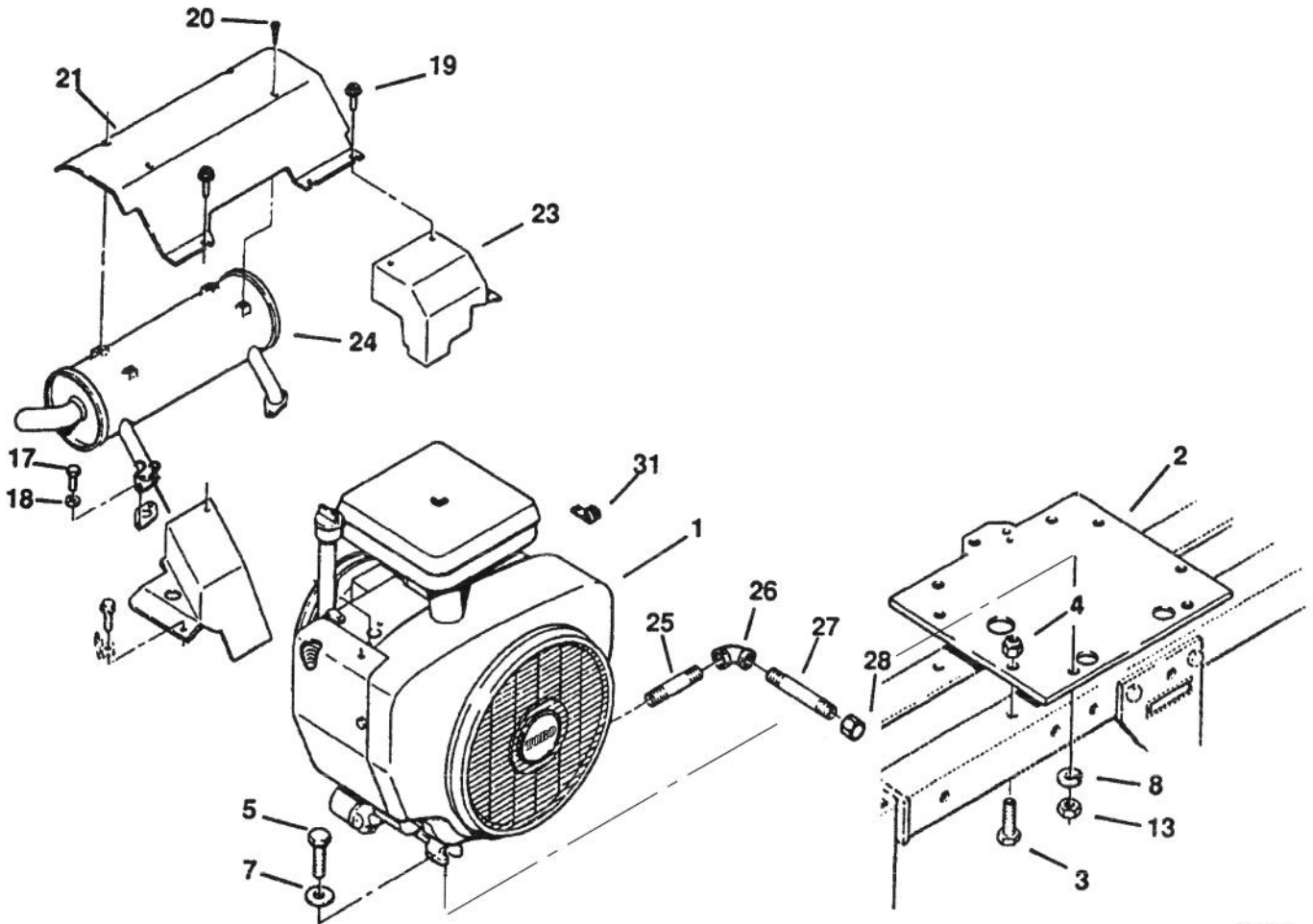


# FENDER AND SUPPORTS

Ref. No.	Part No.	Description	No. Used
1	114877	Guard - Belt	1
2	9108372	Screw	2
3	116000	Bolt - Carriage	1
4	9266944	Bolt	1
5	106352	Guard - Lower Belt	1
6	106222	Footrest - RH	1
7	106223	Footrest - L.H.	1
8	107069	Clip	3
9	116000	Bolt - Carriage	6
10	3296-29	Nut	7
11	7456	Clamp	4
13	110636	Pad - Footrest	2
14	107951	Bracket - Fender Front	1
15	322-3	Bolt	2
16	3256-23	Washer	2
17	109554	Bracket - Belt Guard	1

Ref. No.	Part No.	Description	No. Used
18	79-4990	Bracket - Fender Support	1
19	108464	Support - Fuel Tank, L.H.	1
20	106236	Support - Fuel Tank, RH	1
21	322-3	Bolt	4
22	110960	Fender	1
23	9266944	Bolt	2
30	3296-29	Nut	6
31	111071	Bumper	2
32	108457	Nut - Push	1
33	118620	Bolt - Carriage	2
34	9107944	Screw - Machine	2
35	9157404	Nut	4
36	118280	Holder - Fuse	1
37	321-4	Bolt	2
38	3296-42	Nut	1

\*Not Illustrated

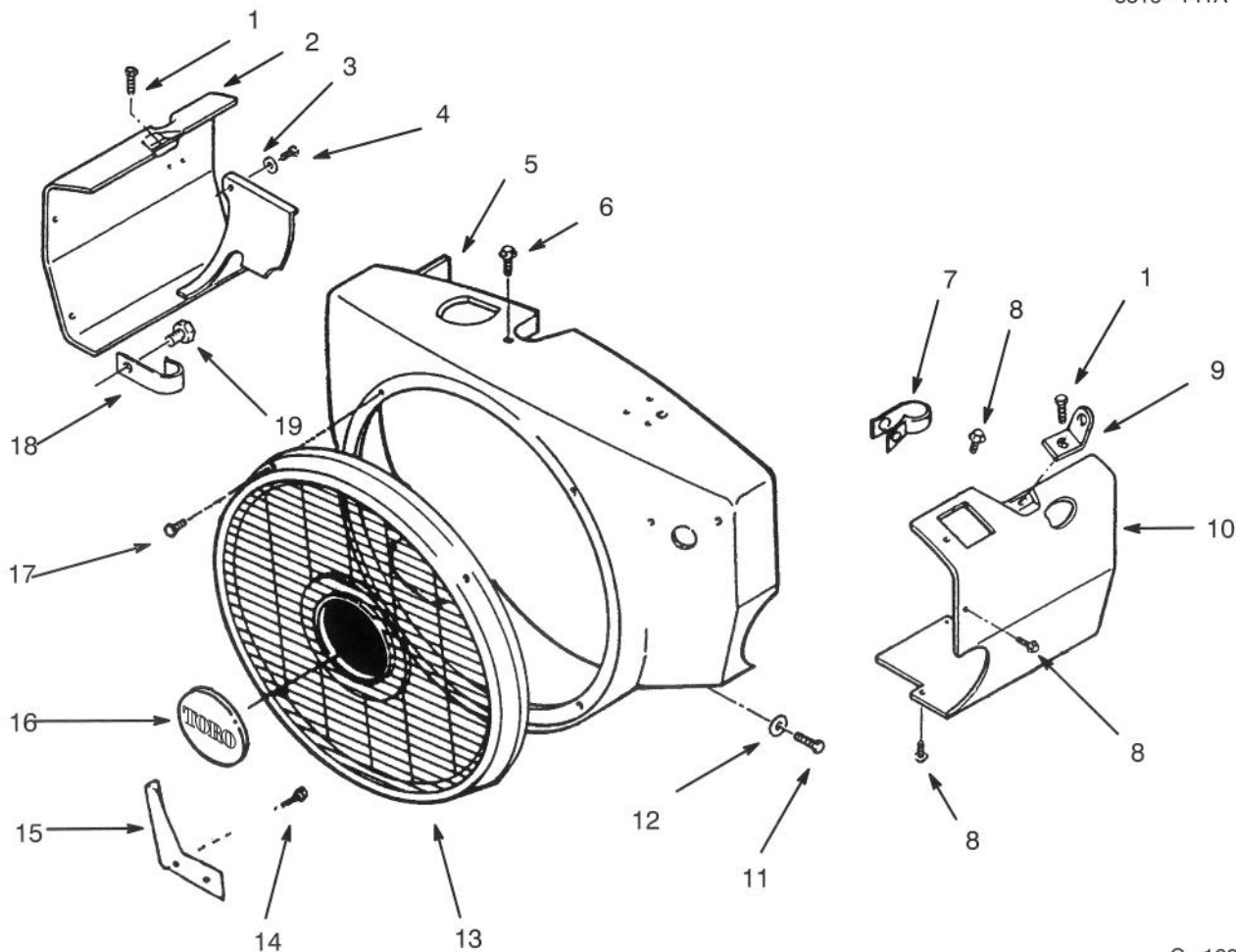


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## ENGINE, TORO POWER PLUS

Ref. No.	Part No.	Description	No. Used
1	79-5210	Engine - 16HP TORO Power Plus P216G-I/10976D	1
2	116609	Plate - Engine	1
3	908035	Bolt	4
4	915553	Nut	4
5	908035	Bolt	4
7	3256-24	Washer	4
8	3253-24	Washer - Lock	4
13	32146-2	Nut	4
17	322-3	Bolt	4
18	3253-4	Washer	4
19	321-2	Bolt	3

Ref. No.	Part No.	Description	No. Used
20	910331	Screw	4
21	114217	Deflector - Air	1
22	114215	Cover - Exhaust, L.H.	1
23	114216	Cover - Exhaust, RH	1
24	116470	Muffler	1
25	114636	Pipe	1
26	114764	Elbow - 90°	1
27	114763	Pipe	1
28	5224	Cap	1
30	114214	Gasket - Exhaust	2
31	111357	Clip	1



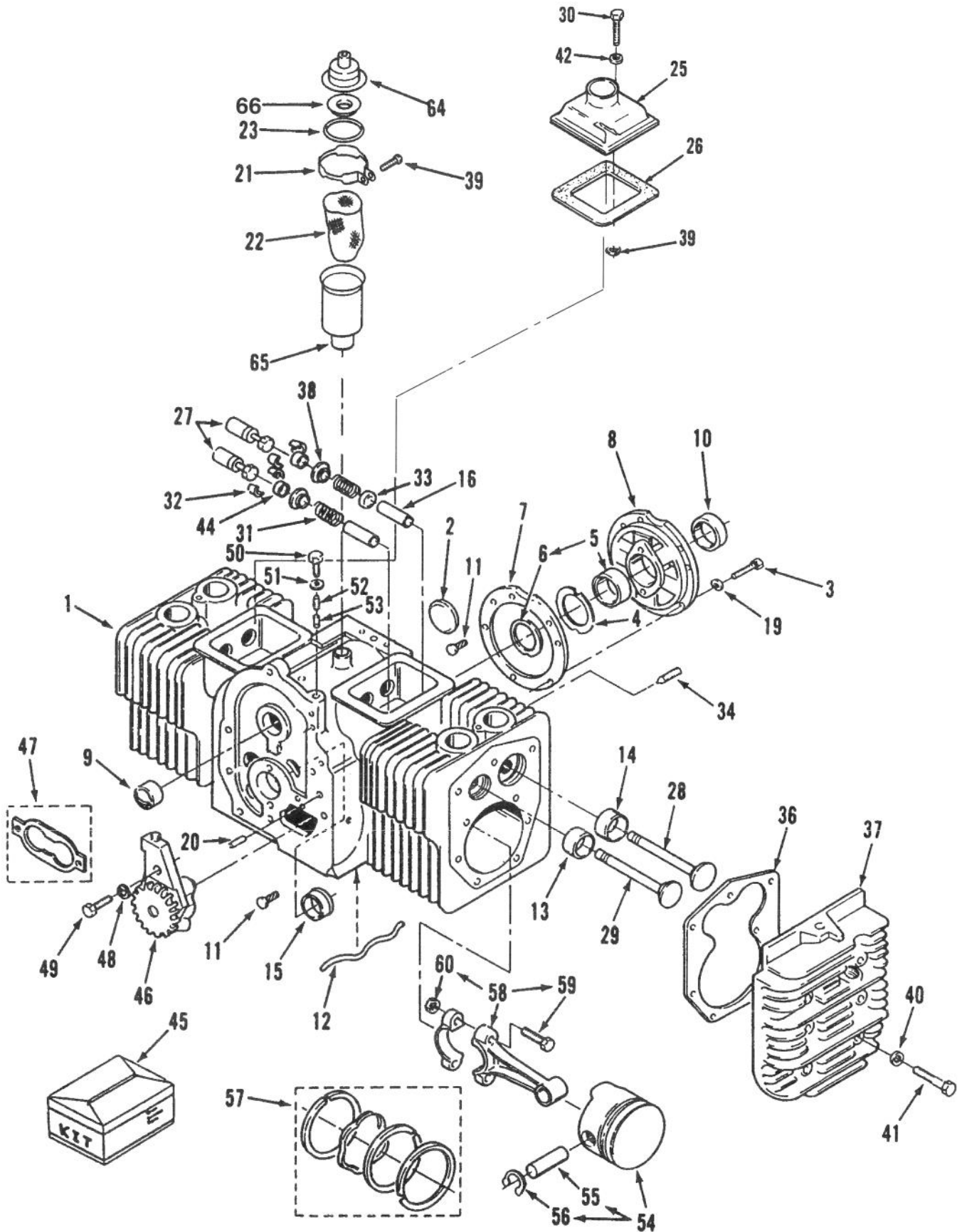
C-1660

### BLOWER HOUSING

Ref. No.	Part No.	Description	No. Used
1	82-1600	Screw	2
2	92-0920	Housing - Cylinder Air, L.H.	1
3	NN10393	Washer	1
4	59-0980	Screw	1
5	NN10862	Housing - Blower	1
6	59-0970	Screw	1
7	NN10289	Clamp	1
8	NN10414	Screw	4
9	NN10296	Bracket - Lifting	2
10	92-0921	Housing - Cylinder Air, R.H.	1

Ref. No.	Part No.	Description	No. Used
11	NN10393	Screw	4
12	NN10356	Washer - Flat	1
13	82-0620	Guard - Stationary	1
14	82-0930	Screw	2
15	NN10832	Bracket	1
16	118530	Name Plate - Toro	1
17	82-1590	Screw	4
18	NN10348	Clip - Wire	1
19	82-1540	Screw	1

# CYLINDER BLOCK

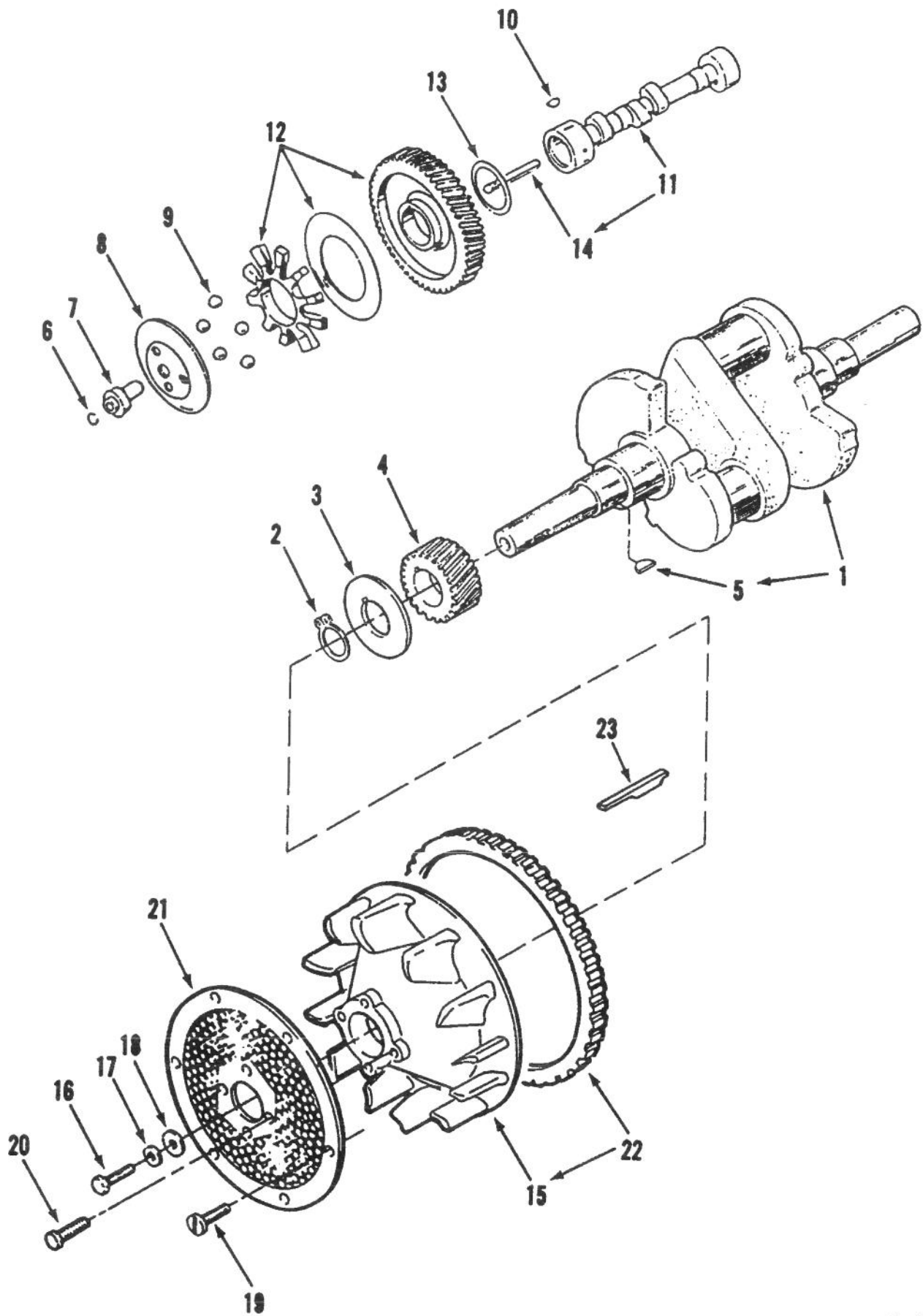


## CYLINDER BLOCK

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-0900	Block - Short	1	25	NN10821	Cover - Valve	2
2	57-9690	Plug	1	26	57-8280	Gasket	2
3	59-0880	Bolt	5	27	NN10129	Tappet - Std.	4
4	57-8170	Shim 0.005"	A/R		NN10130	Tappet .002" O.S	4
5	57-8050	Bearing - Crankshaft, Rear, Standard	1		NN10131	Tappet .004" O.S	4
	NN10010	Bearing - Crankshaft, Rear .002" Under	1	28	NN10075	Valve - Intake	2
	57-8060	Bearing - Crankshaft, Rear .010" Under	1	29	NN10075	Valve - Exhaust	2
	NN10012	Bearing - Crankshaft, Rear .020" Under	1	30	NN10370	Bolt	2
	NN10013	Bearing - Crankshaft, Rear .030" Under	1	31	NN10077	Spring	4
6	57-8160	Washer - Thrust	2	32	NN10082	Lock - Spring	8
7	NN10554	Gasket	1	33	NN10326	Seal	2
8	82-0020	Plate - Bearing	1	34	NN10385	Screw	2
9	57-8160	Bearing - Camshaft	2	36	NN10070	Gasket	2
10	57-8000	Seal - Oil	1	37	NN10080	Head - Right Cylinder	1
11	NN10334	Pin - Stop	4		NN10079	Head - Left Cylinder	1
12	59-0290	Tube - Oil	1	38	NN10078	Washer	4
13	NN10054	Insert - Exhaust Seat, Std.	2	39	82-1480	Screw	1
	NN10055	Insert - Exhaust Seat .002" O.S	2	40	57-9770	Washer - Flat	18
	NN10056	Insert - Exhaust Seat .005 O.S	2	41	NN10381	Bolt - Special	10
	NN10057	Insert - Exhaust Seat .010" O.S	2	42	NN10359	Washer	2
	NN10058	Insert - Exhaust Seat .025" O.S	2	44	71-5830	Cap - Valve	4
14	NN10035	Insert - Intake Seat, Std.	2	45	71-6290	Kit - Engine Gasket Valve Grind/Carbon Removal	1
	NN10036	Insert - Intake Seat .002" O.S	2	46	NN10136	Pump - Oil, Complete	1
	NN10037	Insert - Intake Seat .005" O.S	2	47	NN10134	Pump - Oil, Gasket Kit	1
	NN10038	Insert - Intake Seat .010" O.S	2	48	82-1340	Washer - Flat	2
	NN10039	Insert - Intake Seat .025" O.S	2	49	87-1370	Bolt	2
15	NN10003	Bearing - Crankshaft, Front Standard	1	50	59-0910	Bolt	1
	NN10004	Bearing - Crankshaft, Front .002" Under	1	51	NN10361	Washer	1
	NN10005	Bearing - Crankshaft, Front .010" Under	1	52	NN10133	Spring	1
	NN10006	Bearing - Crankshaft, Front .020" Under	1	53	NN10135	Plunger	1
	NN10007	Bearing - Crankshaft, Front .030" Under	1	54	92-0901	Piston Pin & Retaining Rings STD	2
16	NN10479	Guide - Exhaust Valve	2	*	92-0902	Piston Pin & Retaining Rings .010"	2
	NN10478	Guide - Intake Valve	2	*	92-0903	Piston Pin & Retaining Rings .020"	2
19	82-1640	Washer - Spring	5	*	92-0904	Piston Pin & Retaining Rings .030"	2
20	NN10336	Pin	2	55	NN10100	Piston Pin	2
21	82-0530	Clamp	1	56	NN10345	Retaining Ring	4
22	57-8580	Breather - Baffle	1	57	92-0905	Set - Piston Ring, Std.	2
23	82-0570	Seal	1		92-0906	Set - Piston Ring .005" O.S.	2
					92-0907	Set - Piston Ring .010" O.S	2
					92-0908	Set - Piston Ring .020" O.S	2
					92-0909	Set - Piston Ring .030" O.S	2
				58	NN10125	Rod w/Bolts & Nuts - STD	2
					NN10126	Rod w/Bolts & Nuts - .010"	2
					NN10127	Rod w/Bolts & Nuts - .020"	2
					NN10128	Rod w/Bolts & Nuts - .030"	2
				59	NN10120	Bolt - Special Rod	4
				60	NN10428	Nut	4
				64	82-0550	Breather Cap & Valve	1
				65	82-0540	Tube - Baffle Breather	1
				66	82-0560	Screen	2

\*Not Illustrated

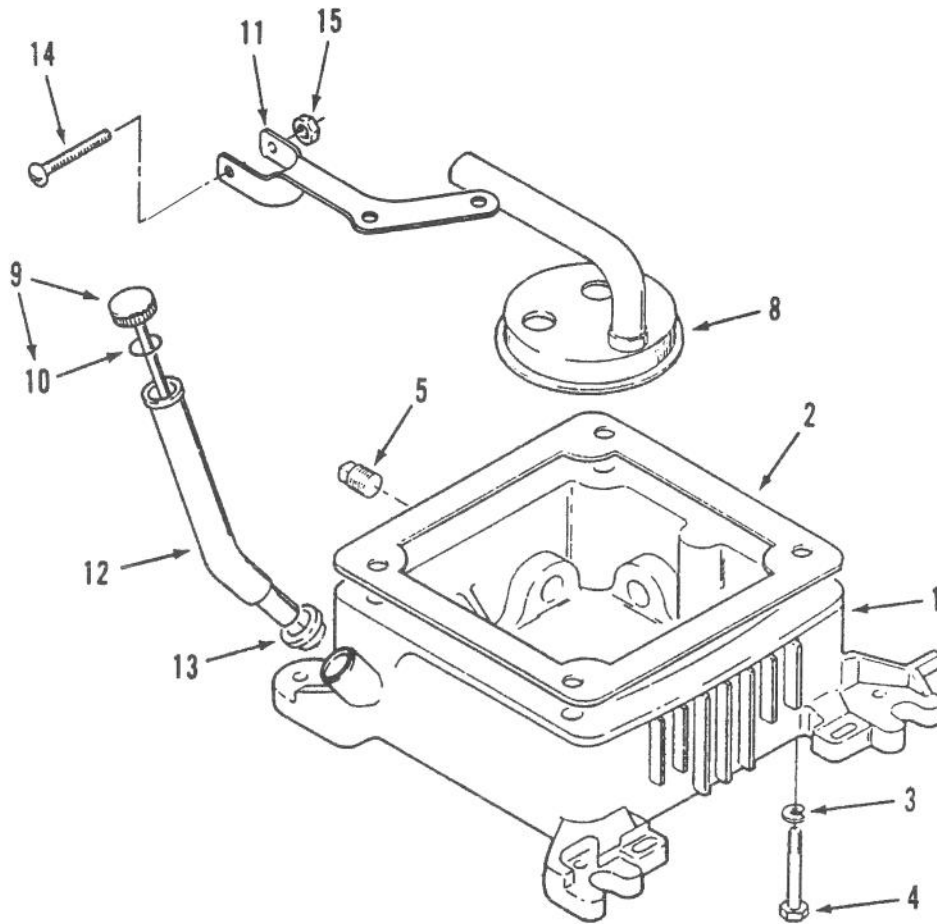
# CRANKSHAFT, CAMSHAFT, FLYWHEEL



# CRANKSHAFT, CAMSHAFT, FLYWHEEL

Ref. No.	Part No.	Description	No. Used
1	NN10853	Crankshaft	1
2	57-9710	Ring - Retaining	1
3	NN10439	Washer	1
4	NN10438	Gear	1
5	NN10330	Key	1
6	NN10215	Ring - Retaining	1
7	NN10221	Hub - Governor Cup	1
8	NN10222	Cup - Governor	1
9	57-9640	Ball	1
10	57-9660	Key	1
11	NN10032	Camshaft (Incl. Item 13)	1
12	57-8210	Camshaft Gear (Incl. Gear, Spacer, & Plate)	1

Ref. No.	Part No.	Description	No. Used
13	NN10030	Washer	1
14	NN10214	Pin	1
15	NN10171	Flywheel (Incl. Ring Gear)	1
16	NN10021	Screw	1
17	82-1320	Washer	1
18	NN10355	Washer	1
19	NN10409	Screw	6
20	82-1400	Screw	4
21	79-6440	Screen	1
22	57-8180	Gear - Ring	1
23	82-1150	Key	1

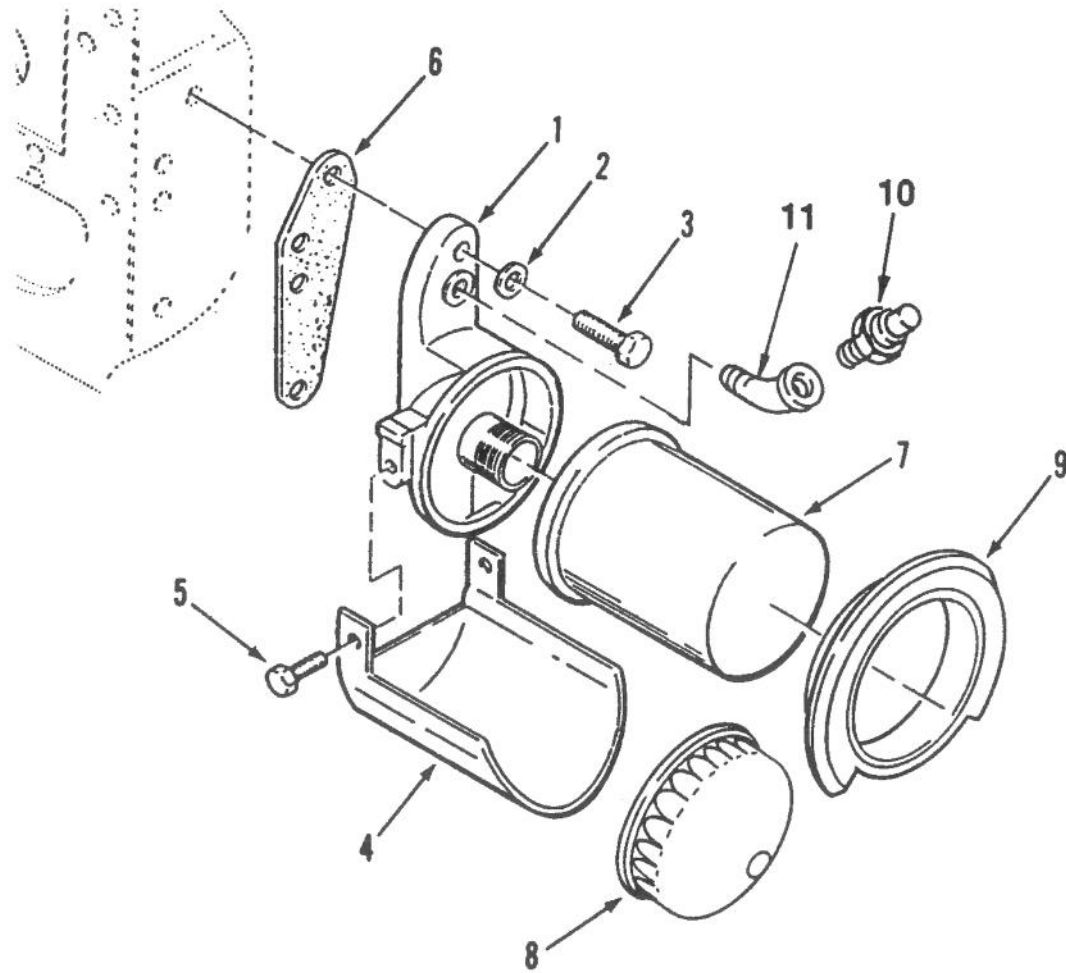


C-1663

## OIL BASE AND FILL TUBE AND BRACKET

Ref. No.	Part No.	Description	No. Used
1	NN10018	Base - Oil (Incl. All Plugs & Plug Gasket)	1
2	57-8090	Gasket	1
3	82-1310	Washer - Lock	4
4	NN10379	Screw	4
5	82-1130	Plug - Sq Hd	2
8	NN10138	Cup - Oil Pump Intake	1
9	NN10159	Cap - Oil Fill & Indicator (Incl. "O"Ring)	1

Ref. No.	Part No.	Description	No. Used
10	NN10323	Ring - Oil	1
11	79-6460	Bracket	1
12	NN10854	Tube - Oil Fill, Chrome	1
13	NN10690	Seal	1
14	82-1560	Screw	1
15	82-1700	Nut - Speed	1

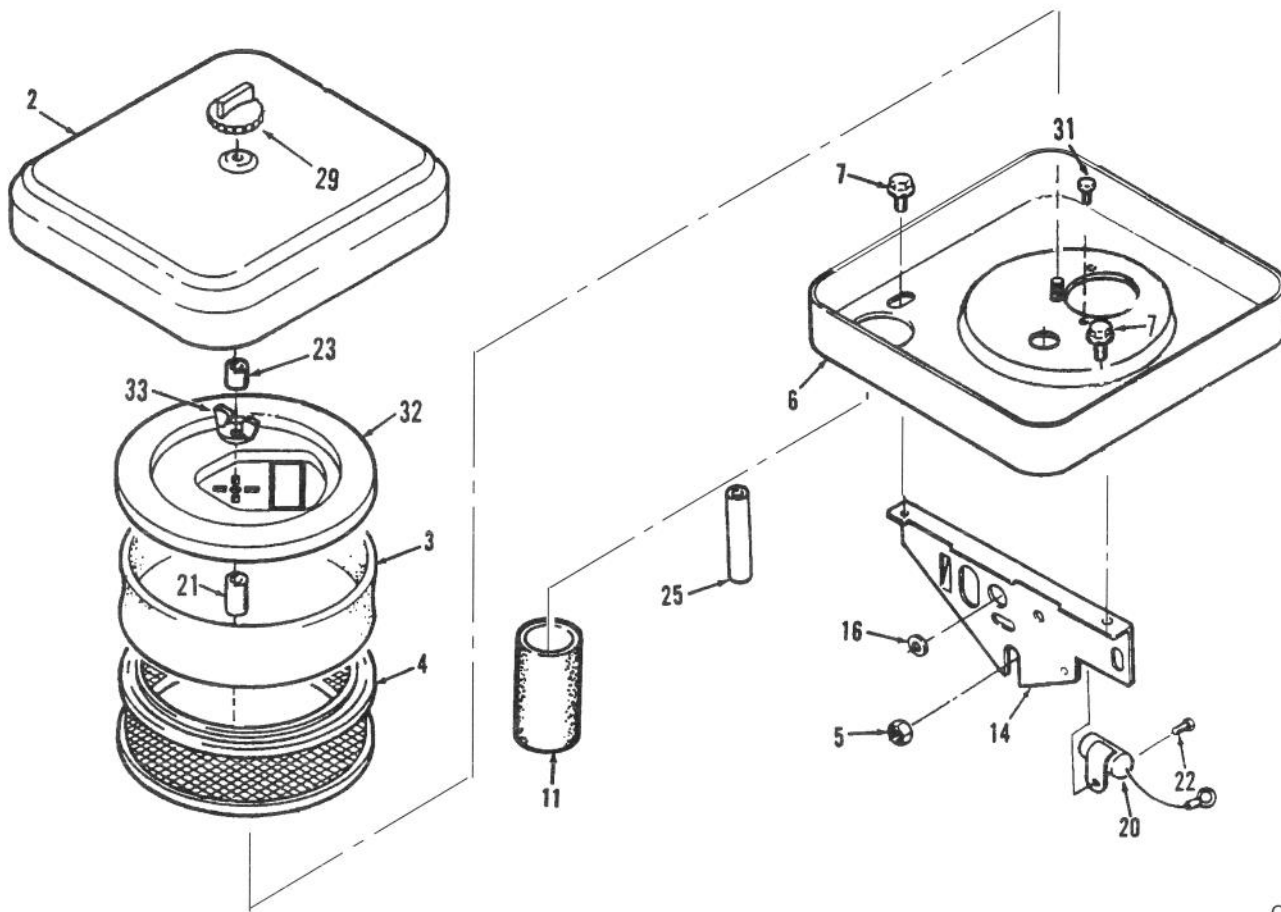


C-1664

### OIL FILTER

Ref. No.	Part No.	Description	No. Used
1	82-0500	Adapter - Oil Filter	1
2	57-9750	Washer	2
3	NN10373	Screw	2
4	NN10894	Drain - Oil Filter	1
5	82-1510	Screw	2
6	79-6470	Gasket	1

Ref. No.	Part No.	Description	No. Used
7	NN10143	Filter - Oil	1
8	NN10465	Wrench	1
9	82-0680	Gasket	1
10	NN10824	Switch - Oil Pressure	1
11	92-0912	Elbow 45°	1

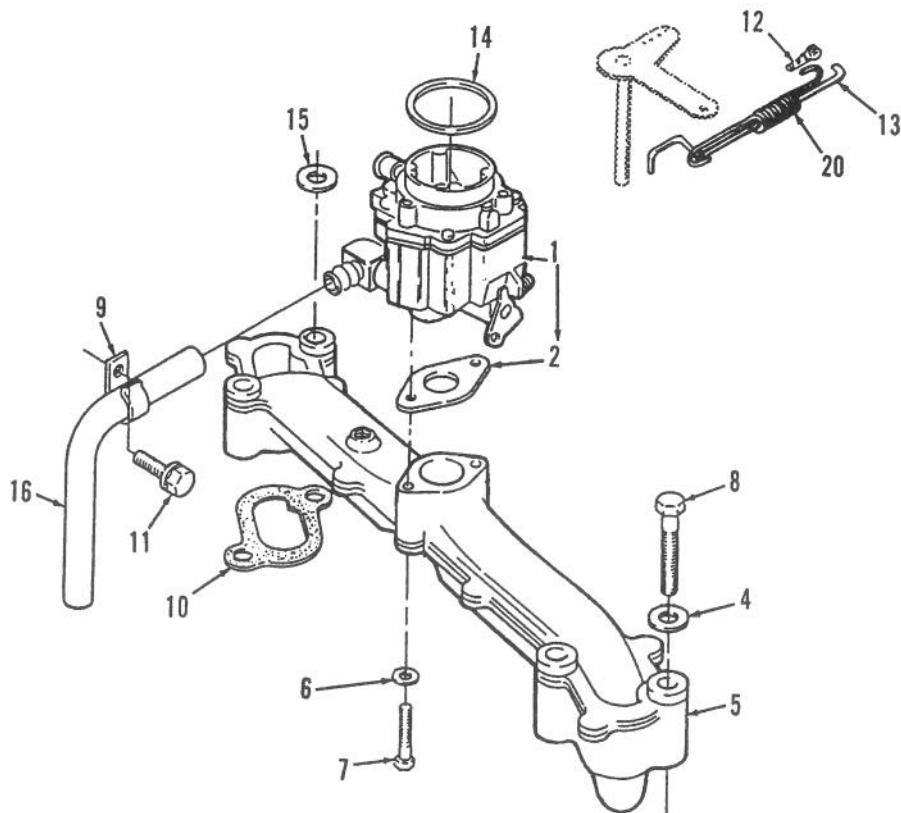


C-1665

## AIR CLEANER

Ref. No.	Part No.	Description	No. Used
2	79-6320	Cover - Air Cleaner	1
3	NN10176	Element - Foam	1
4	NN10174	Element - Air Cleaner	1
5	82-1690	Nut - Flange	1
6	79-6330	Housing - Air Cleaner	1
7	82-1550	Screw - Hex. Hd	.2
11	NN10187	Tube - Air Intake	1
14	79-6340	Support - Air Cleaner	1
16	NN10309	Grommet	1

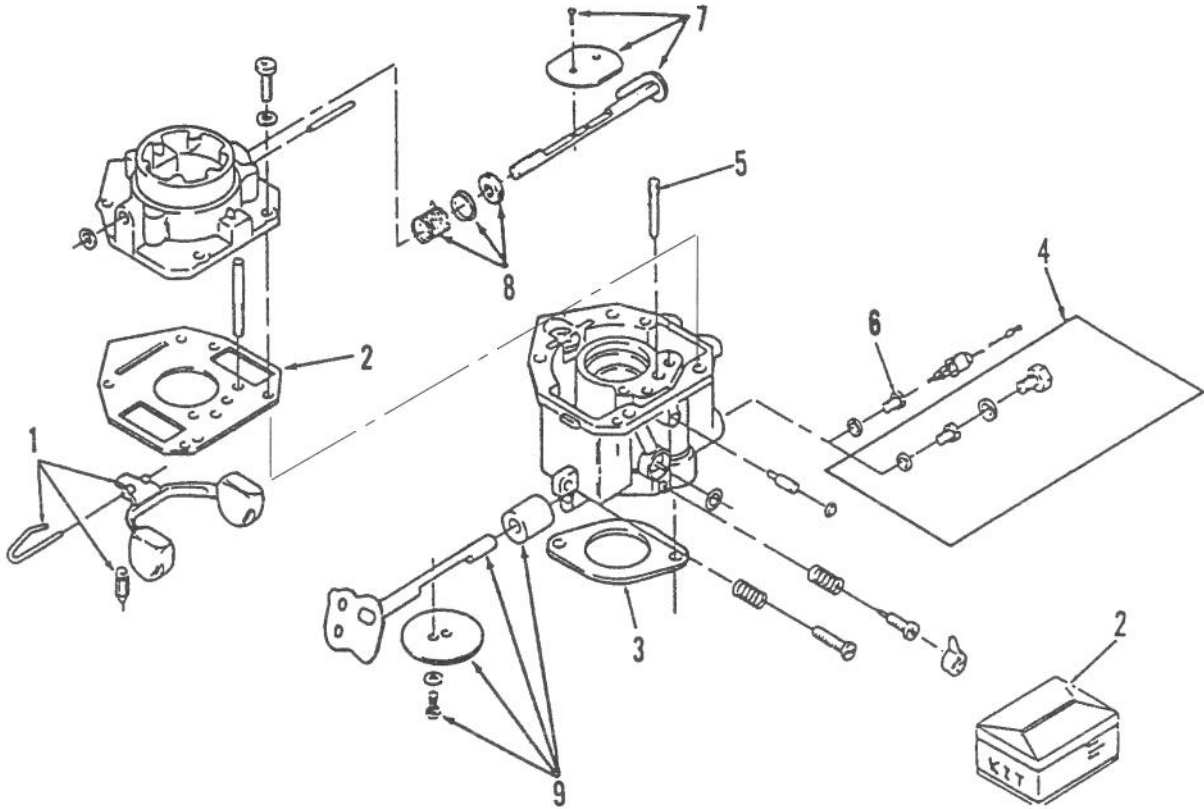
Ref. No.	Part No.	Description	No. Used
20	NN0980	Capacitor (300 VD)	1
22	NN10390	Screw - Hex. Hd.	1
23	79-6520	Spacer	1
25	92-0917	Tube	1
29	79-6350	Knob - Tool less	1
31	92-0915	Screw	1
32	92-0914	Cover - Element	1
33	92-0913	Nut - Wing	1



C-1666

## INTAKE MANIFOLD

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	NN10504	Carburetor (Incl. Mounting Gasket, Elbow, & "O"Ring)	1	10	71-5980	Gasket	2
2	72-0850	Gasket	1	11	82-1450	Screw	2
4	82-1350	Washer - Flat	4	12	57-9700	Clip - Retaining, Rod to Carburetor	1
5	92-0918	Manifold - Intake	1	13	92-0919	Rod - Governor Control	1
6	82-1410	Washer - Flat	2	14	57-9620	"O"Ring	1
7	82-1410	Screw - Hex. Hd.	2	15	NN10362	Washer - Flat	1
8	NN10375	Screw - Hex. Hd.	4	16	NN10858	Hose - Fuel	1
9	NN10348	Clip - Fuel Line	1	20	NN10877	Spring - Governor Rod	1

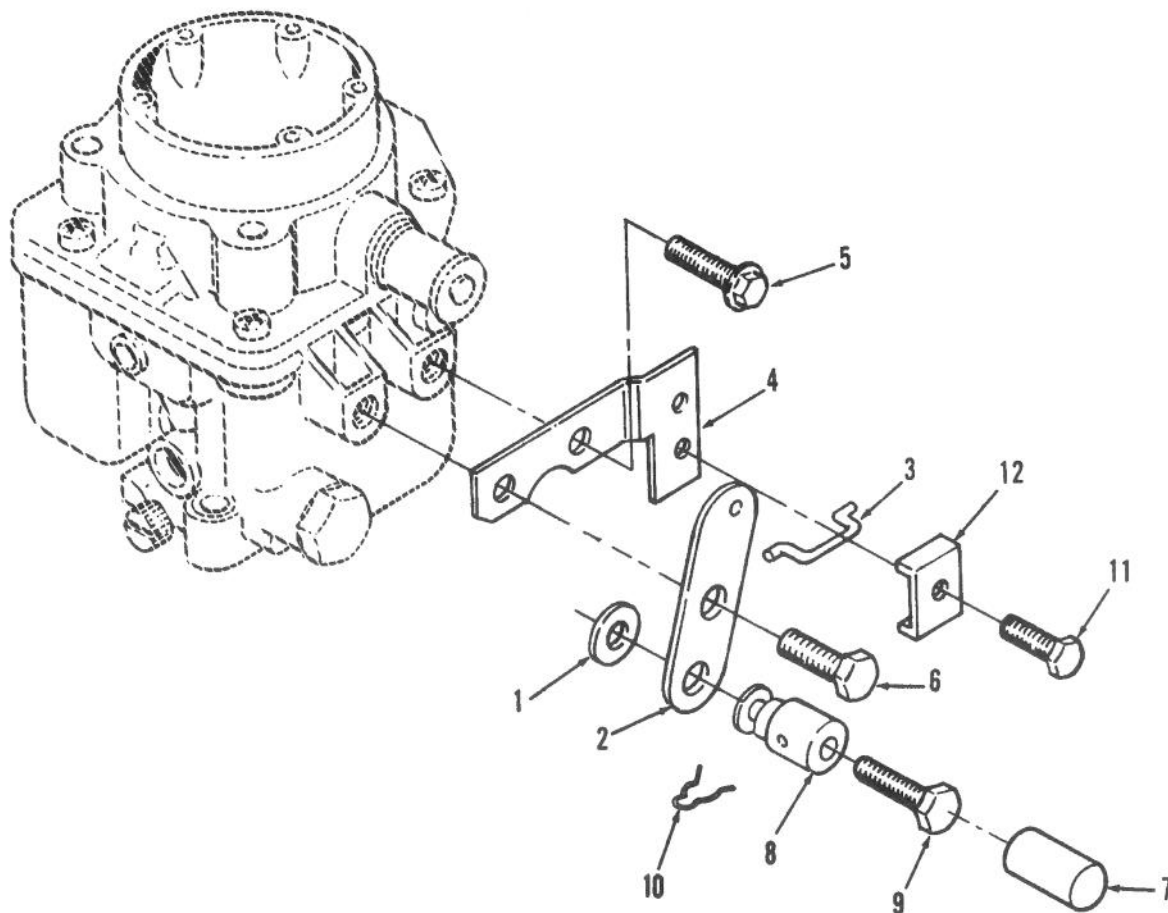


C-1667

## CARBURETOR

Ref. No.	Part No.	Description	No. Used
1	NN10209	Kit - Float (Incl. Float, Pin, & Valve)	1
2	82-0780	Kit - Repair (Incl. Screw & Plug Package, Gasket Package, Float Valve, Idle Adjustment Needle & Spring, Mounting Gaskets, & Idle Limit Cap)	1
3	82-0850	Gasket - Carburetor Mtg. Jet (Power-Fixed & Opt. High Altitude)	1
4	NN10810	Kit - Fixed Jet	1

Ref. No.	Part No.	Description	No. Used
5	NN10201	Jet - Idle	1
6	NN10199	Jet - Power	1
7	NN10207	Kit - Choke Shaft (Incl. Choke Valve, Valve Screw - Set, & Air Filter)	1
8	NN10809	Kit - Choke Lever (Incl. Choke Lever Ring, Choke Spring, & Choke Collar)	1
9	NN10811	Kit - Throttle Shaft (Incl. Valve Screw - Set, Air Filter, & Throttle Valve)	1

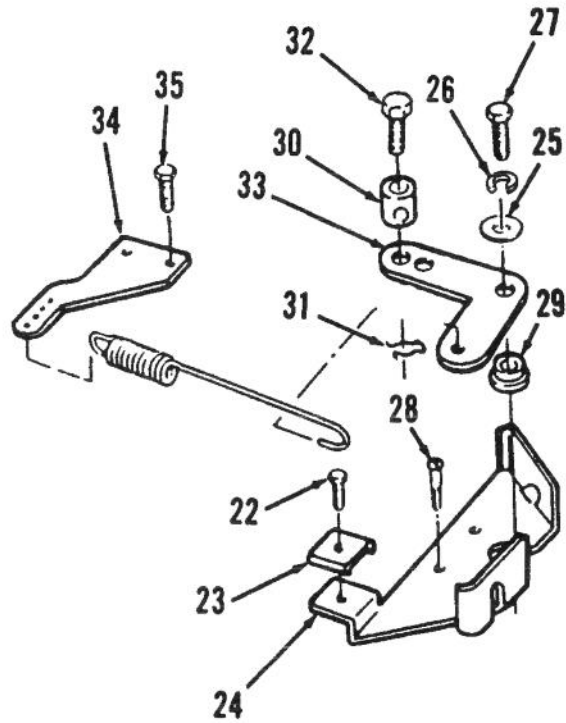
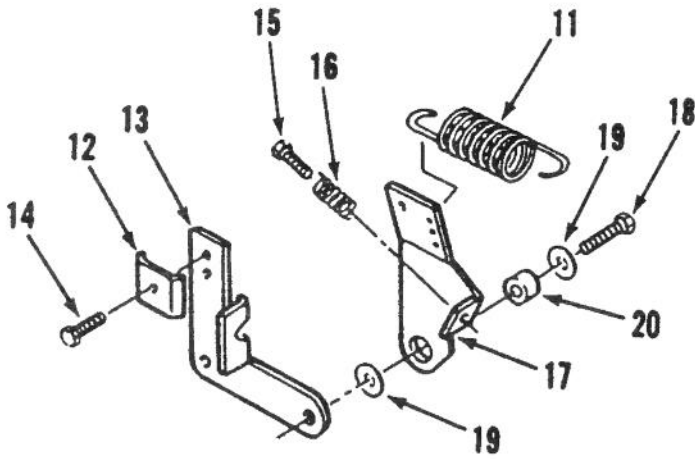


C-1668

## CHOKE LINKAGE

Ref. No.	Part No.	Description	No. Used
1	59-0850	Washer	2
2	59-0460	Lever - Choke	1
3	57-9180	Link - Choke	1
4	59-0470	Bracket	1
5	NN10412	Screw	1
6	92-0916	Screw	1

Ref. No.	Part No.	Description	No. Used
7	NN10830	Plug	1
8	57-9170	Swivel - Choke Lever	1
9	NN10410	Screw	1
10	59-0720	Pin - Cotter	1
11	NN10784	Screw	1
12	57-9190	Clip	1

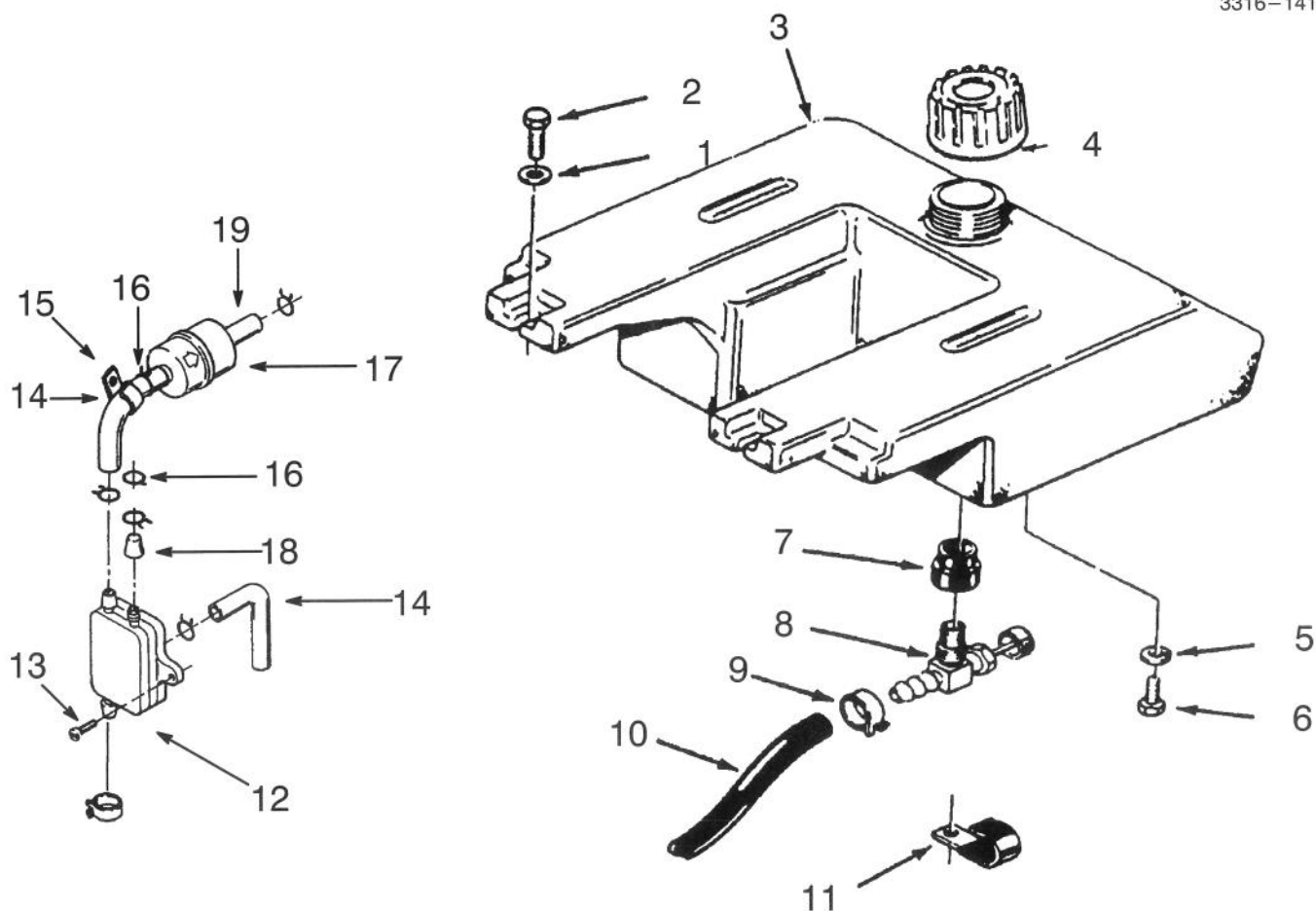


C-1669

## GOVERNOR

Ref. No.	Part No.	Description	No. Used
11	NN10217	Spring – Governor, 5 Ball	1
12	57-9190	Clamp – Cable	1
13	79-6360	Bracket	1
14	NN10395	Screw	1
15	59-1030	Screw	1
16	NN10219	Spring	1
17	92-0922	Arm – Governor Control, w/o Swivel	1
18	59-1100	Screw	2
19	NN10357	Washer – Flat	1
20	NN10218	Bushing	1
22	59-1000	Screw	1
23	57-9190	Clamp – Throttle Cable	1

Ref. No.	Part No.	Description	No. Used
24	79-6390	Bracket – Governor Control	1
25	59-0830	Washer – Flat	1
26	82-1620	Washer – Lock	1
27	82-1370	Screw	1
28	201327	Screw	3
29	79-6400	Bushing – Governor Control	1
30	NN10320	Swivel – Throttle Control	1
31	59-0720	Pin – Cotter	1
32	NN10410	Screw – Machine	1
33	79-6410	Link – Governor Control	1
34	79-6420	Adapter – Governor Arm	1
35	59-1050	Screw	2

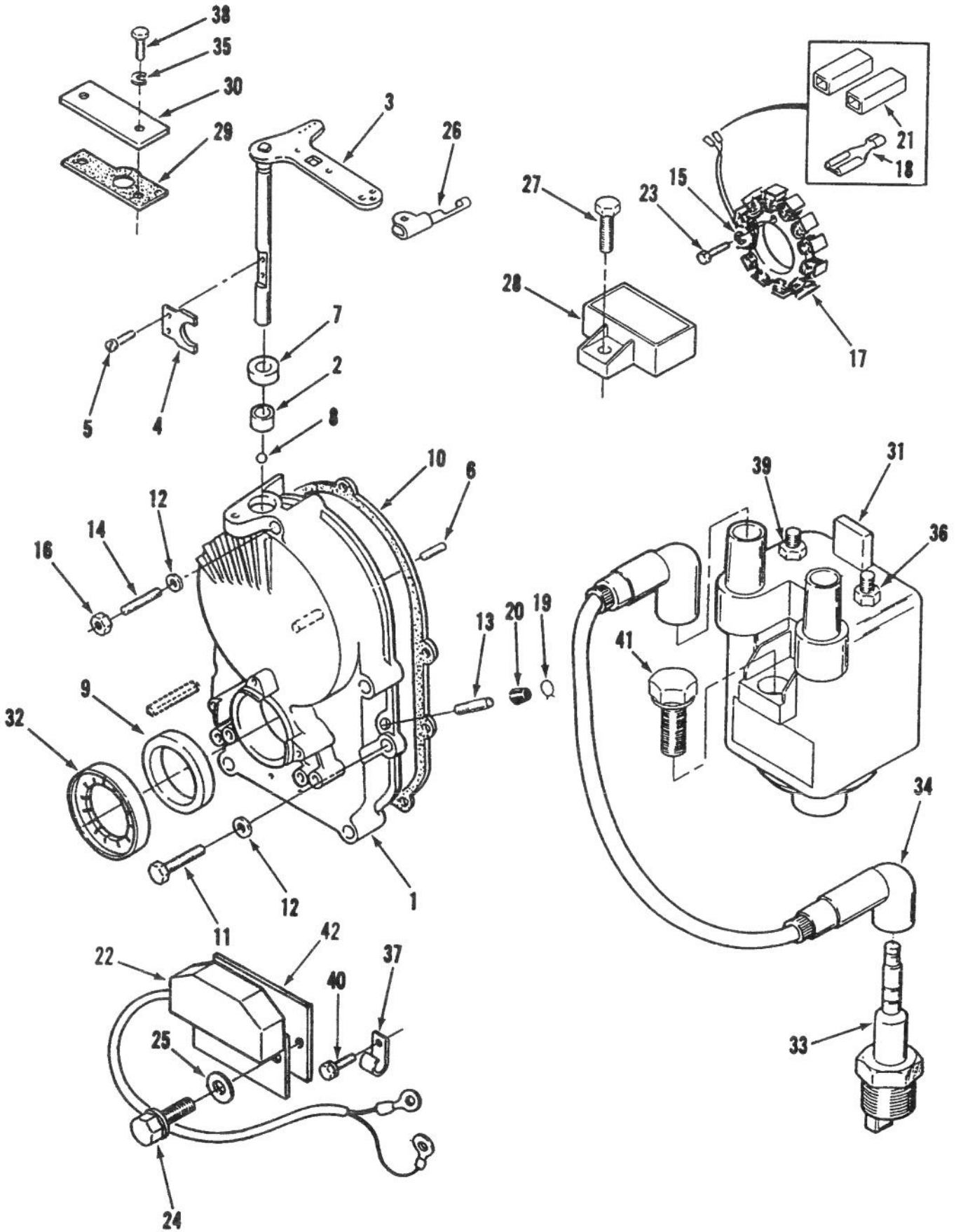


C-1647

## FUEL SYSTEM

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3256-4	Washer	2	10	103787	Line - Fuel 50"	1
2	926697	Bolt	2	11	950154	Clamp	2
3	106234	Tank - Fuel (Incl. Ref.# 5 & 7)	1	12	57-9080	Pump - Fuel	1
4	55-3570	Cap - Fuel	1	13	59-1050	Screw	1
5	3253-4	Washer - Lock	1	14	NN10302	Line - Fuel 12"	2
6	322-2	Bolt	3	15	NN10348	Clip - Wire	1
7	104047	Bushing	1	16	82-1080	Clamp - Hose 1/2	6
8	104048	Valve - Fuel Shut-Off	1	17	NN10506	Filter - Fuel	1
9	108898	Clamp	2	18	59-0370	Cap - Fuel Fitting	1
				19	92-0923	Hose - Fuel	1

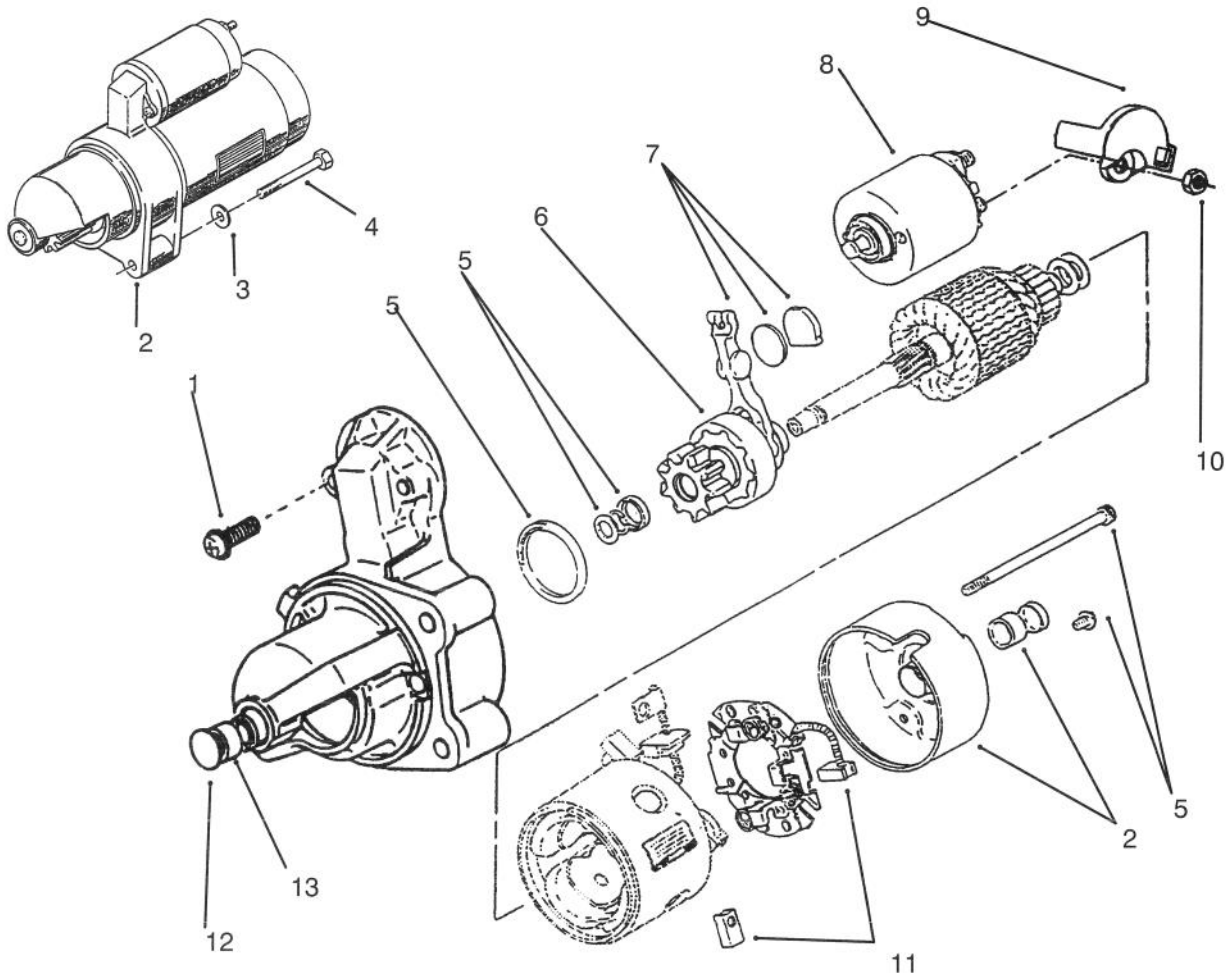
# GEARCASE AND IGNITION CONTROLS



# GEARCASE AND IGNITION CONTROLS

Ref. No.	Part No.	Description	No. Used
1	NN10825	Kit – Gearcase (Incl. Ref.# 2-9, 13, 19, & 20)	1
2	57-9650	Bearing	1
3	NN10826	Governor Shaft & Arm – Chromed	1
4	59-0420	Yoke	1
5	59-0950	Screw	1
6	NN10335	Pin – Dowel	1
7	57-9570	Seal – Oil	1
8	NN10327	Bearing	1
9	57-9580	Seal – Oil	1
10	NN10895	Gasket	1
11	82-1410	Screw	4
12	57-9750	Washer	5
13	59-0360	Tube – Vacuum Port	1
14	NN10352	Stud – Gear Cover	1
15	3253-2	Washer – Lock	3
16	NN10426	Nut	1
17	NN10518	Stator w/Terminals	1
18	NN10290	Terminal – Stator Leads	3
19	57-9550	Clamp	1
20	59-0370	Cap	1
21	82-1000	Kit – Terminal	

Ref. No.	Part No.	Description	No. Used
		Connector Body	1
22	NN10444	Control – Ignition	1
23	82-1500	Screw – Hex. Hd.	3
24	NN10394	Screw – Hex. Hd.	2
25	82-1660	Washer – Lock	2
26	57-9730	Clip – Retaining	1
27	NN10414	Screw – Hex. Hd	1
28	NN10261	Regulator – Voltage 20 amp	1
29	79-6490	Gasket – Plate	1
30	NN10515	Cover – Ignition Plunger	1
31	NN10245	Battery Ignition Coil	1
32	NN10247	Rotor – Ignition	1
33	57-9340	Plug – Spark	2
34	82-1340	Cable – Spark Plug	1
35	82-1340	Washer – Flat	2
36	NN10248	Nut	1
37	NN10348	Clip – Wire	1
38	82-1360	Screw – Hex. Hd	1
39	NN10249	Nut	1
40	82-1410	Screw – Hex. Hd.	1
41	NN10408	Screw – Hex. Hd.	2
42	NN10516	Indicator – Ignition Module	1

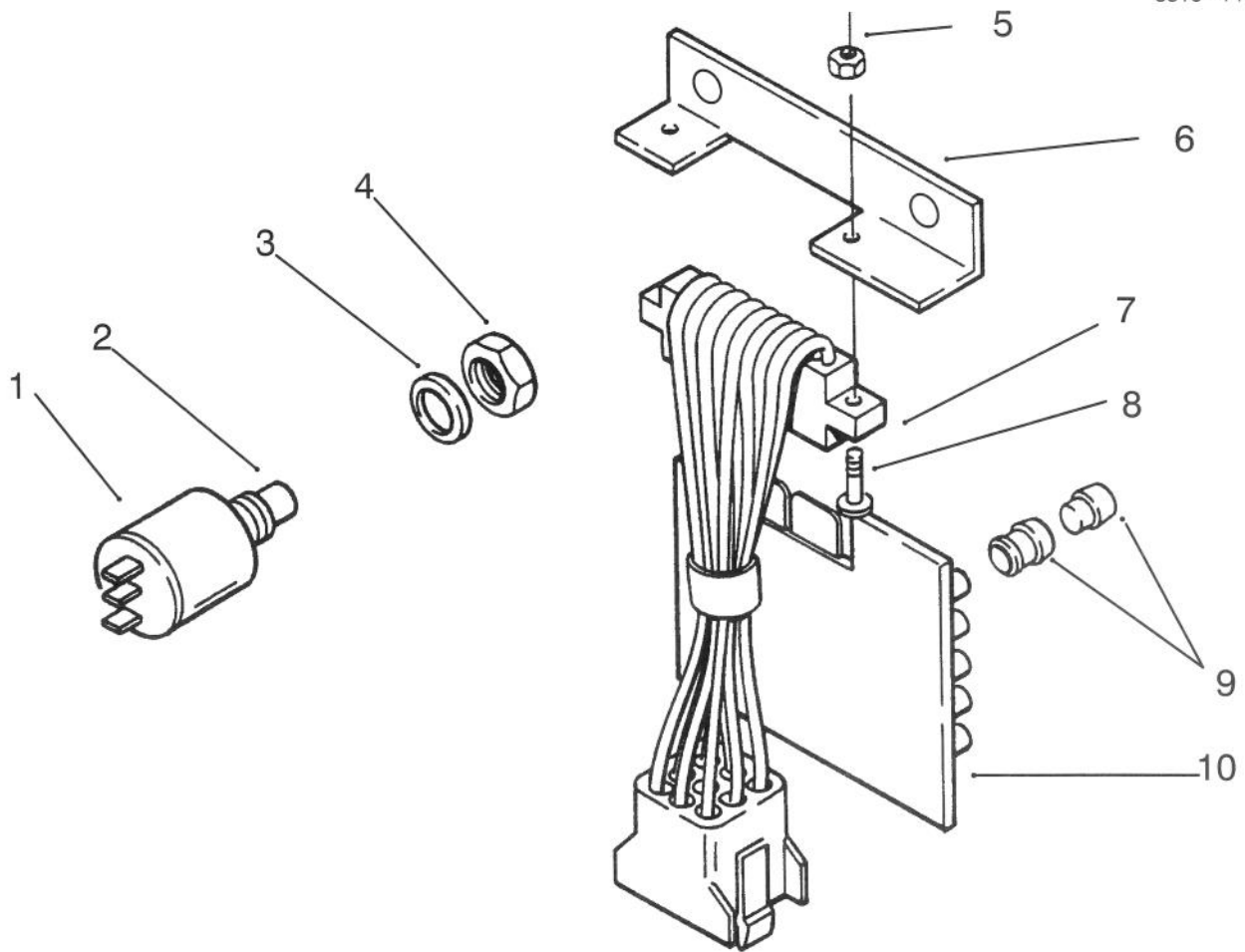


C-1671

## STARTER

Ref. No.	Part No.	Description	No. Used
1	NN10885	Starter Hdw Kit (Incl. Solenoid Screws [2] Brush Holder Screws [2], Thru Bolts[2], Armature Shims [2], Pinion Stop Collar, & Pinion Retaining Ring)	1
2	71-6040	Starter, Complete - See Components Below	1
3	57-9770	Washer - Flat	2
4	79-6580	Screw - Cap	2
5	NN10886	Seal - Dust	1
6	NN10884	Clutch - Starter (Incl. Pinion Gear w/Clutch)	1
7	NN10266	Kit - Starter Shift Lever (Incl. Shift Lever, Wear	

Ref. No.	Part No.	Description	No. Used
8	NN10887	Plate & Rubber Plug) Kit - Starter Solenoid (Incl. Solenoid, Spring, & Plunger)	1
9	NN10930	Cap - Starter Solenoid	1
10	NN10768	Nut	1
11	NN10883	Kit - Starter Brush (Incl. Positive Brush [2] & Negative Brush w/Pigtail)	1
12	62-2730	Kit - Bushing (Incl. Front Bushing & Rear Cap w/Bushing)	1
13	NN10929	Holder - Starter Brush (Incl. Brush Holder w/Negative Brush)	1



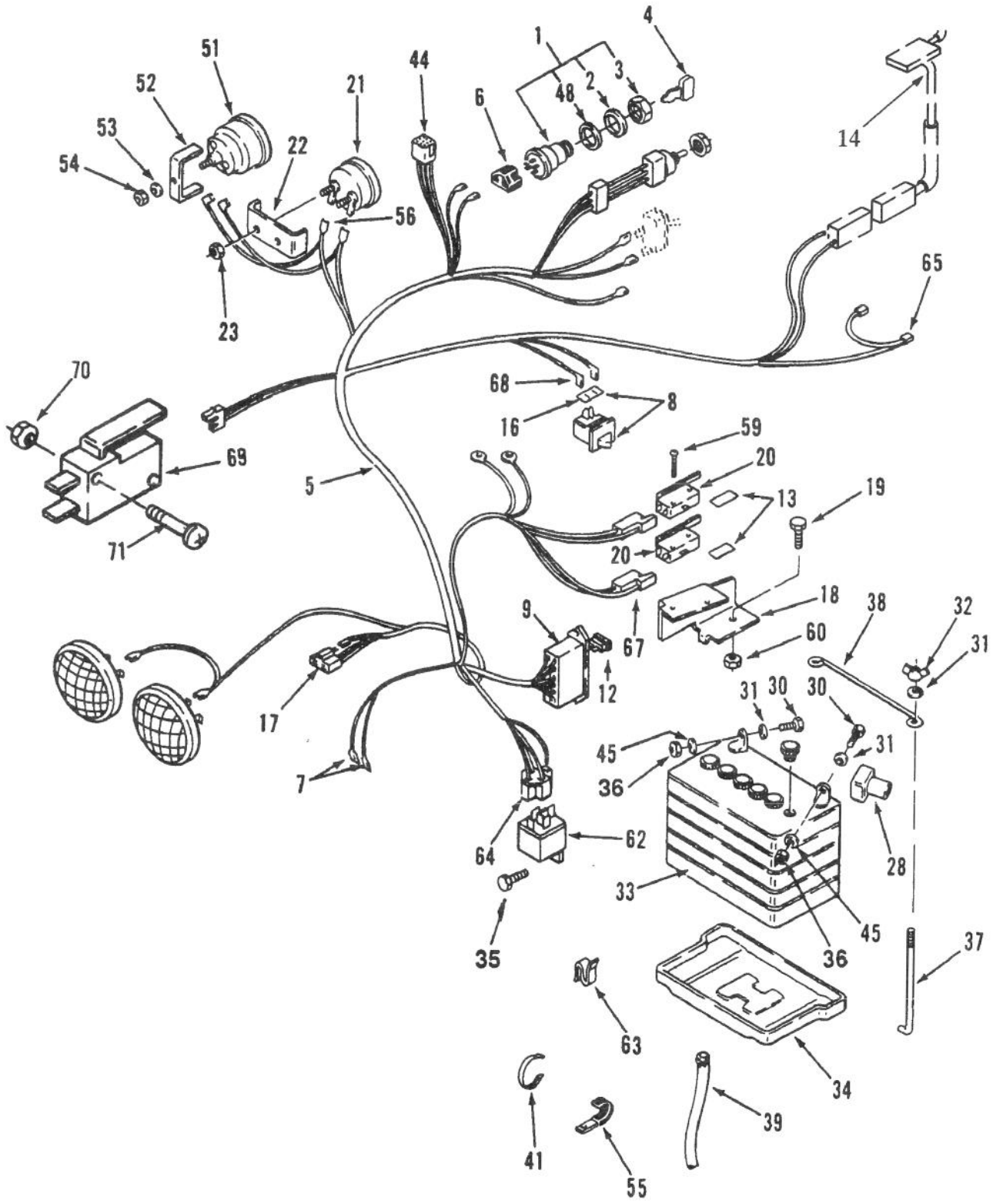
C-1497

## ELECTRICAL SYSTEM

Ref. No.	Part No.	Description	No. Used
1	116796	Test Switch (Incl. Ref. #2-4)	1
2	117217	Button - Switch	1
3	111767	Washer	1
4	111359	Nut - Hex	1
5	9157324	Nut - Lock	2

Ref. No.	Part No.	Description	No. Used
6	112506	Bracket	1
7	117377	Harness - Wiring	1
8	9107562	Screw	2
9	111343	Bushing Assembly & Indicator Lens	5
10	114825	PC Board w/Lights	1

# ELECTRICAL SYSTEM



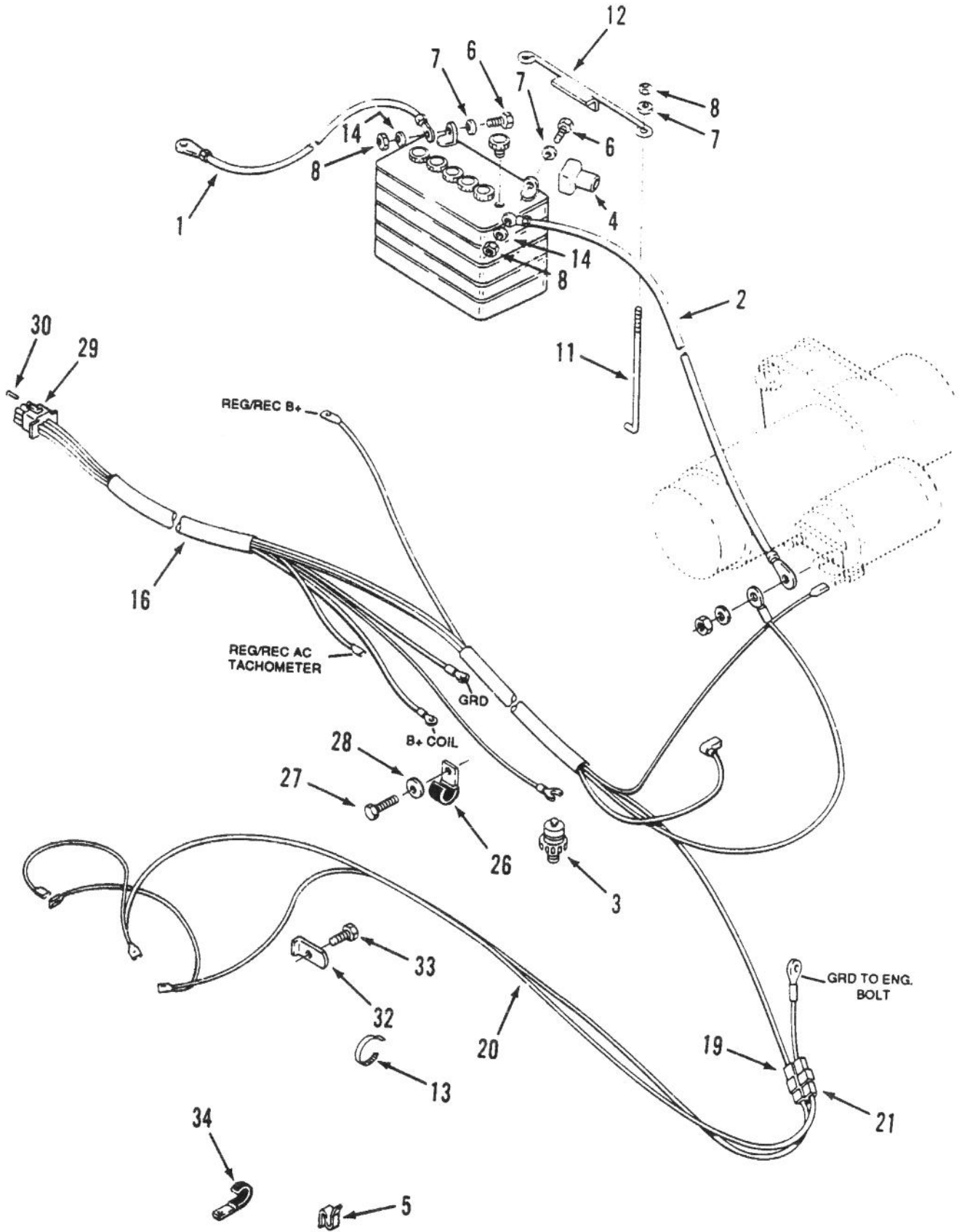
## ELECTRICAL SYSTEM

Ref. No.	Part No.	Description	No. Used
1	111216	Switch - Ignition	1
2	920160	Washer - Lock	1
3	101884	Nut - Special	1
4	62-7770	Key - Ignition, Padded	1
5	79-3600	Wiring Harness (Incl. Ref.# 6,7,9,17,44,65 & 68)	1
6	104926	Switch - Connector Body Ignition	1
7	518105	Terminal	1
8	103480	Switch - Clutch Interlock, (Incl. Ref.#16 )	1
9	120930	Body - Fuse	1
12	109355	Fuse 15 Amp ATO or ATC	1
*	109102	Fuse 25 Amp ATO or ATC	1
*	NN10277	Fuse 30 Amp ATO or ATC	1
13	111642	Barrier - Switch Insulator	2
14	38-1420	Switch - Seat	1
16	110502	Shield - Dirt	1
17	112185	Body - Connector	1
18	115411	Support - Switch	1
19	926671	Bolt	1
20	111332	Switch - PTO Interlock	2
21	79-0060	Voltmeter	1
22	78-0080	Clamp - Voltmeter	1
23	5924	Nut	2
28	109553	Cover - Terminal	1
30	321-4	Bolt	2
31	3256-22	Washer	4

Ref. No.	Part No.	Description	No. Used
32	116497	Nut	4
33	105842	Battery	1
34	106948	Tray - Battery	1
35	910794	Screw	1
36	32146-7	Nut	2
37	113969	Hook - Battery Hold Down	2
38	113010	Hold Down - Battery	1
39	114720	Tube - Drain	1
41	100571	Tie - Cable	1
44	102651	Terminal	8
45	3253-3	Washer - Lock	4
48	920262	Washer - Special	1
51	78-0020	Meter - Hour (Incl. Ref.# 52-54)	1
52	114017	Clamp - Hour Meter	1
53	920120	Washer - Lock	1
54	915962	Nut - Hex	1
55	8830	Clip	1
59	910478	Screw	2
60	915732	Nut	2
62	116397	Relay	1
63	519337	Clip - Cable	1
64	518105	Terminal	1
65	6921	Terminal	1
68	518077	Terminal	2
69	111332	Switch - Parking Brake	1
70	915732	Nut - Hex	2
71	910948	Screw	2

\*Not Illustrated

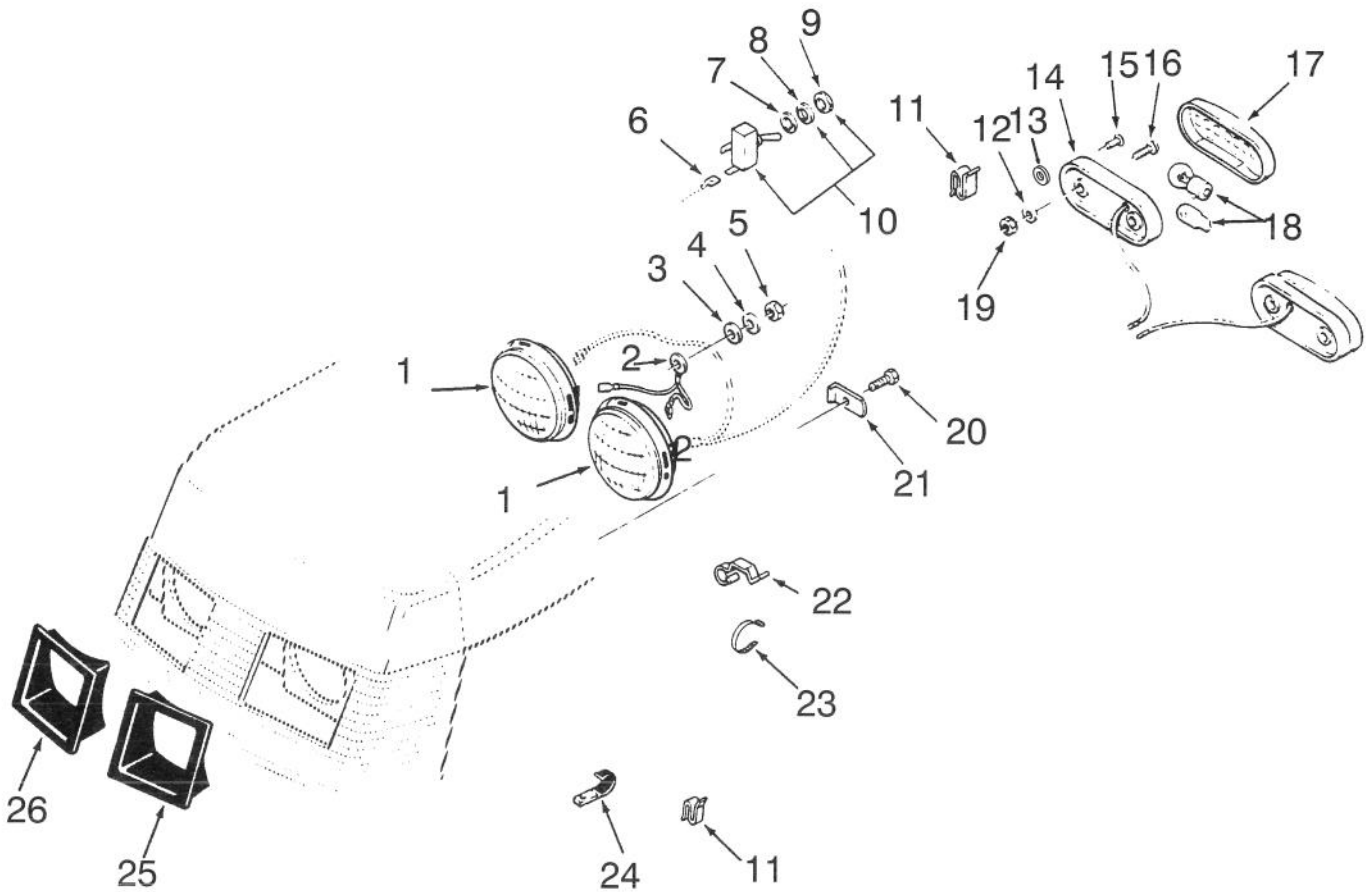
# ELECTRICAL SYSTEM



# ELECTRICAL SYSTEM

Ref. No.	Part No.	Description	No. Used
1	114210	Cable – Battery Ground	1
2	113825	Cable – Battery (+) to Solenoid	1
3	NN10824	Switch – Low Oil Pressure	1
4	109553	Cover – Terminal	2
5	3023	Clip – Small	1
6	321-4	Bolt	2
7	3256-22	Washer	4
8	116497	Nut	6
11	113969	Hook – Battery Hold Down	2
12	113010	Rod – Battery Hold Down	1
13	100571	Tie – Cable	1

Ref. No.	Part No.	Description	No. Used
16	NN10294	Harness – Engine Wiring	1
19	NN10278	Connector	1
20	114052	Harness – Headlight	1
21	109357	Connector	1
26	NN10348	Clip	1
27	NN10399	Screw	1
28	NN10425	Washer – Lock	1
29	NN10281	Connector	1
30	NN10279	Contact – Socket	1
32	109459	Clamp	2
33	926671	Bolt – Hex	2
34	8830	Clip	1

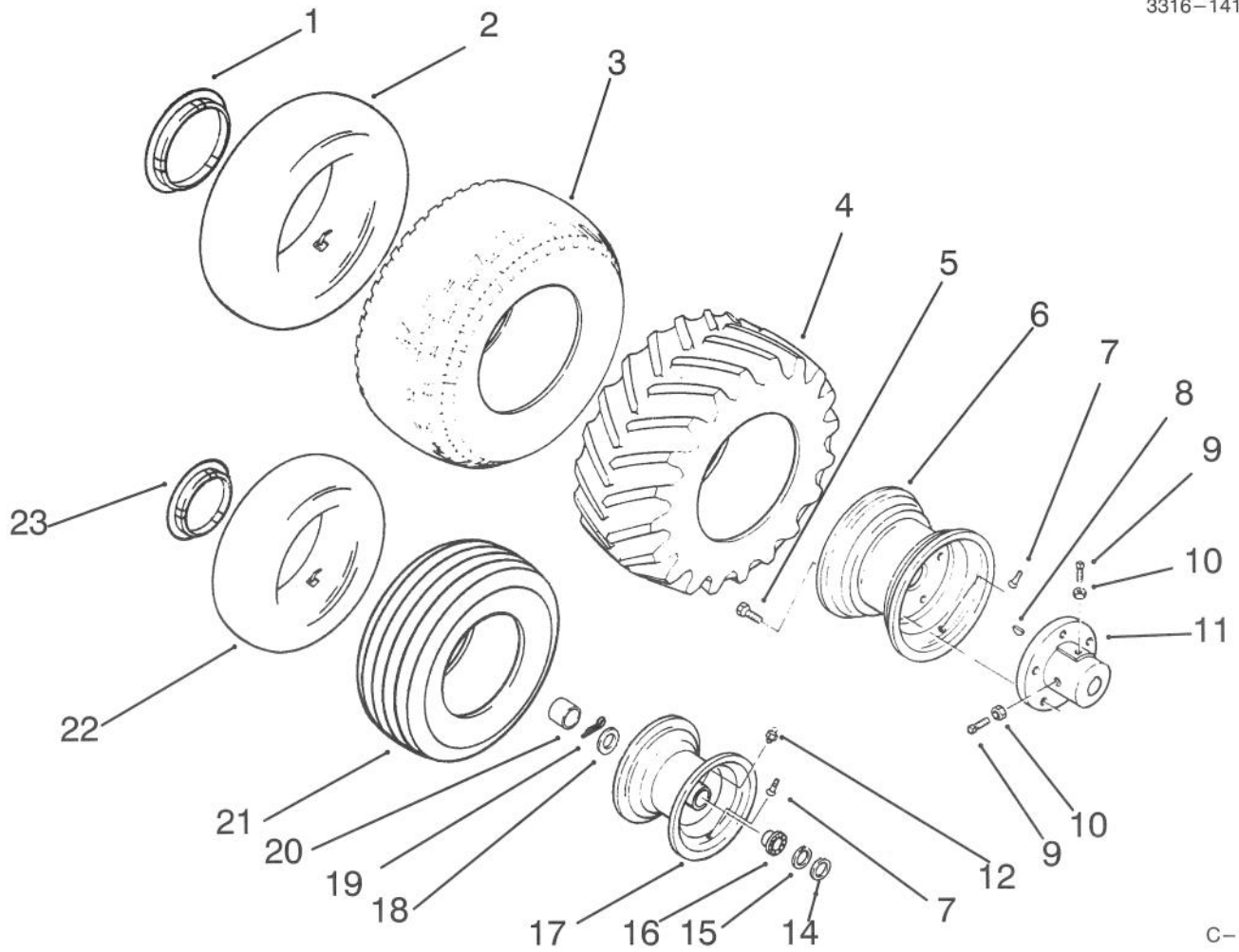


C-1498

## ELECTRICAL SYSTEM

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	102881	Headlight	2	15	3269-3	Rivet - Pop	4
2	108130	Wire - Headlight Ground	1	16	910808	Screw	4
3	3256-23	Washer	1	17	112564	Lens - Taillight	2
4	3254-2	Washer - Lock	1	18	8043	Bulb - Light, Metal Base	2
5	3296-29	Nut	1	*	109045	Bulb - Light, All Glass	2
6	518104	Terminal	1	19	915551	Nut	4
7	920259	Washer - Special	1	20	926671	Bolt	2
8	102950	Ring - Retaining	1	21	109459	Clamp	2
9	113179	Nut	1	22	8519	Clip - Large	1
10	102138	Switch - Light	1	23	100571	Tie - Cable	1
11	3023	Clip - Small	1	24	8830	Clip	1
12	3256-21	Washer	4	25	109495	Retainer - Headlight L.H.	1
13	3254-1	Washer - Lock	4	26	109494	Retainer - Headlight RH	1
14	105202	Base - Taillight, w/Bulb	2				

\*Not Illustrated



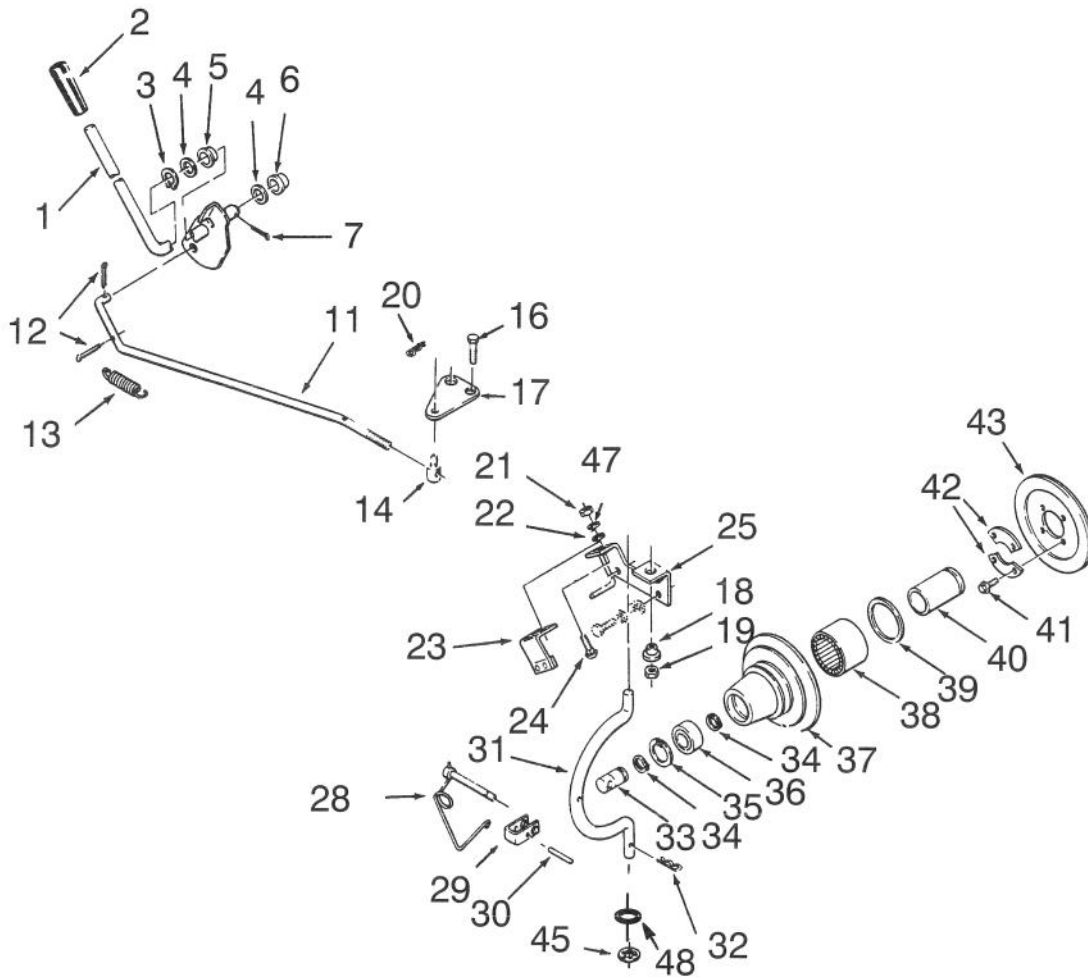
C-1499

### WHEELS AND TIRES

Ref. No.	Part No.	Description	No. Used
1	114428	Logo - Hub Cap 12" (Opt.)	2
2	7007	Tube - Rear (Opt.)	2
*	100291	Tube - Cleat Tires" (Opt.)	2
3	116744	Tire - Turf Trac, Rear	2
4	7607	Tire - Cleat, Rear" (Opt.)	2
5	83-2720	Bolt - Lug	10
6	111516	Wheel - Rear	2
7	5108	Stem - Valve	4
8	937108	Key - Woodruff	2
9	3243-5	Screw - Set	4
10	3218-3	Nut	4
11	105763	Hub - Rear	2

Ref. No.	Part No.	Description	No. Used
12	109500	Fitting - Grease	2
14	5210	Washer - Shim .015	2
15	1278	Washer - Shim .050	4
16	110513	Bearing - Ball	4
17	78-1660	Wheel Assembly - Front (Incl. Ref.# 7, 12, & 16)	2
18	111952	Washer - Special Hub Cap	2
19	3272-17	Pin - Cotter	2
20	111951	Hubcap	2
21	117127	Tire - Turf Trac, Front	2
22	100079	Tube - Front (Opt.)	2
23	114427	Logo - Hub Cap 8" (Opt.)	2

\*Not Illustrated

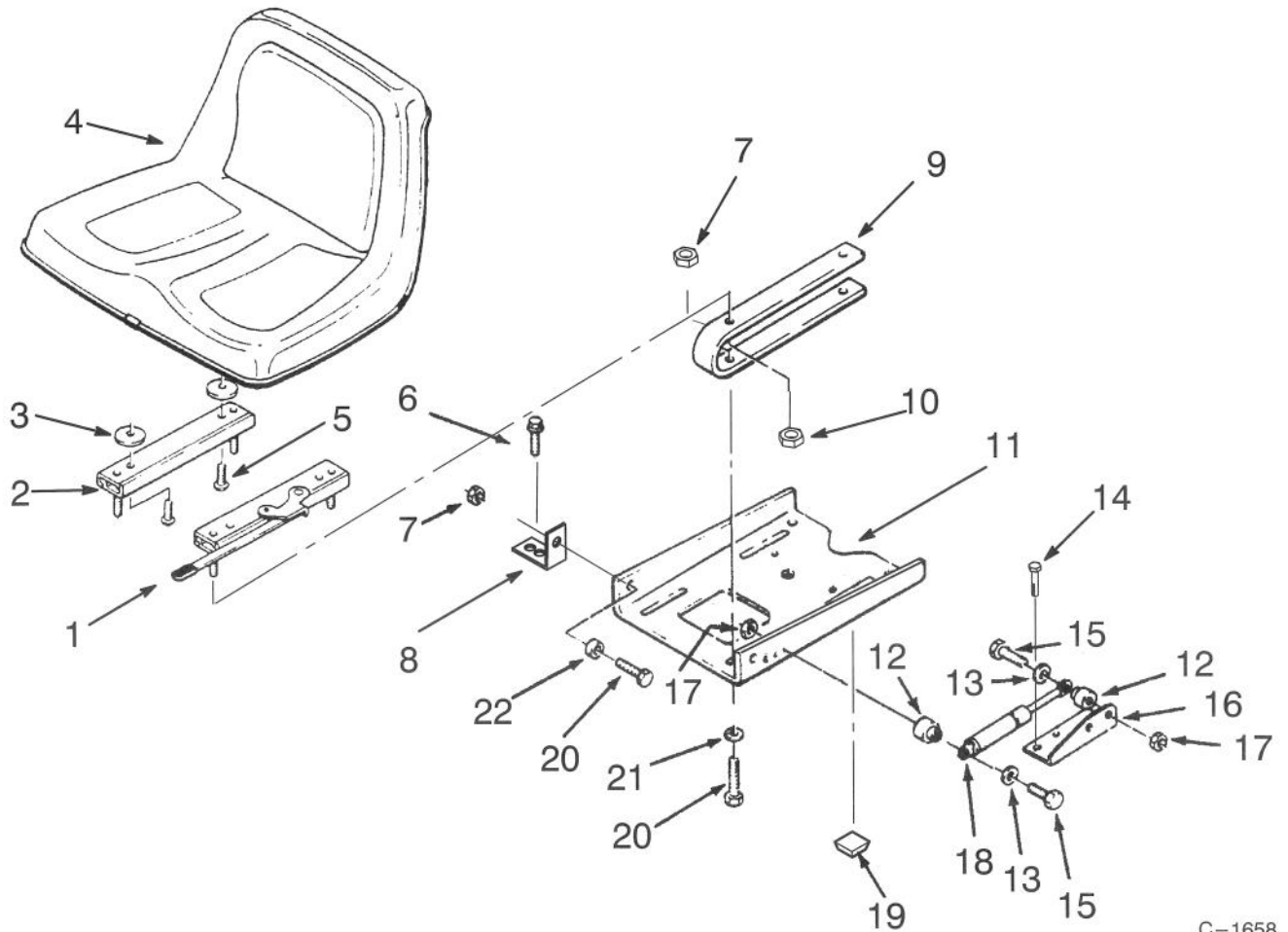


C-1500

## PTO CLUTCH AND CONTROL

Ref. No.	Part No.	Description	No. Used
1	111234	Lever - PTO Clutch	1
2	9038	Grip	1
3	106649	Ring - Grip	1
4	3765	Washer - Shim	2
5	5666	Bushing - Nyliner	1
6	5983	Bushing	1
7	3272-10	Pin - Cotter	1
11	111052	Rod - PTO Clutch	1
12	3272-10	Pin - Cotter	2
13	103125	Spring	1
14	110656	Trunnion	1
16	323-7	Bolt	1
17	110669	Plate - PTO	1
18	104859	Spacer	1
19	3296-39	Nut	1
20	933505	Pin - Cotter	1
21	3218-1	Nut	2
22	3256-22	Washer	2
23	110665	Brake Assembly - PTO	1
24	3229-25	Bolt - Carriage	2

Ref. No.	Part No.	Description	No. Used
25	113853	Bracket - Engine	1
28	111314	Pin - Locking	1
29	113107	Clevis	1
30	933274	Pin - Spirol	1
31	113108	Rod - PTO Housing	1
32	933506	Pin - Cotter	1
33	102872	Shaft - Stub	1
34	32120-72	Ring - Snap	2
35	936032	Ring - Snap	1
36	109842	Bearing - Ball	1
37	103478	Housing - Pulley	1
38	6662	Bearing - Needle	1
39	6663	Seal	1
40	6658	Race - Bearing	1
41	321-3	Bolt - Nylok	4
42	6659	Retainer	2
43	114881	Facing - Clutch Plate	1
45	106695	Push-On Ring	1
47	3253-3	Washer - Lock	1
48	3256-27	Washer	1



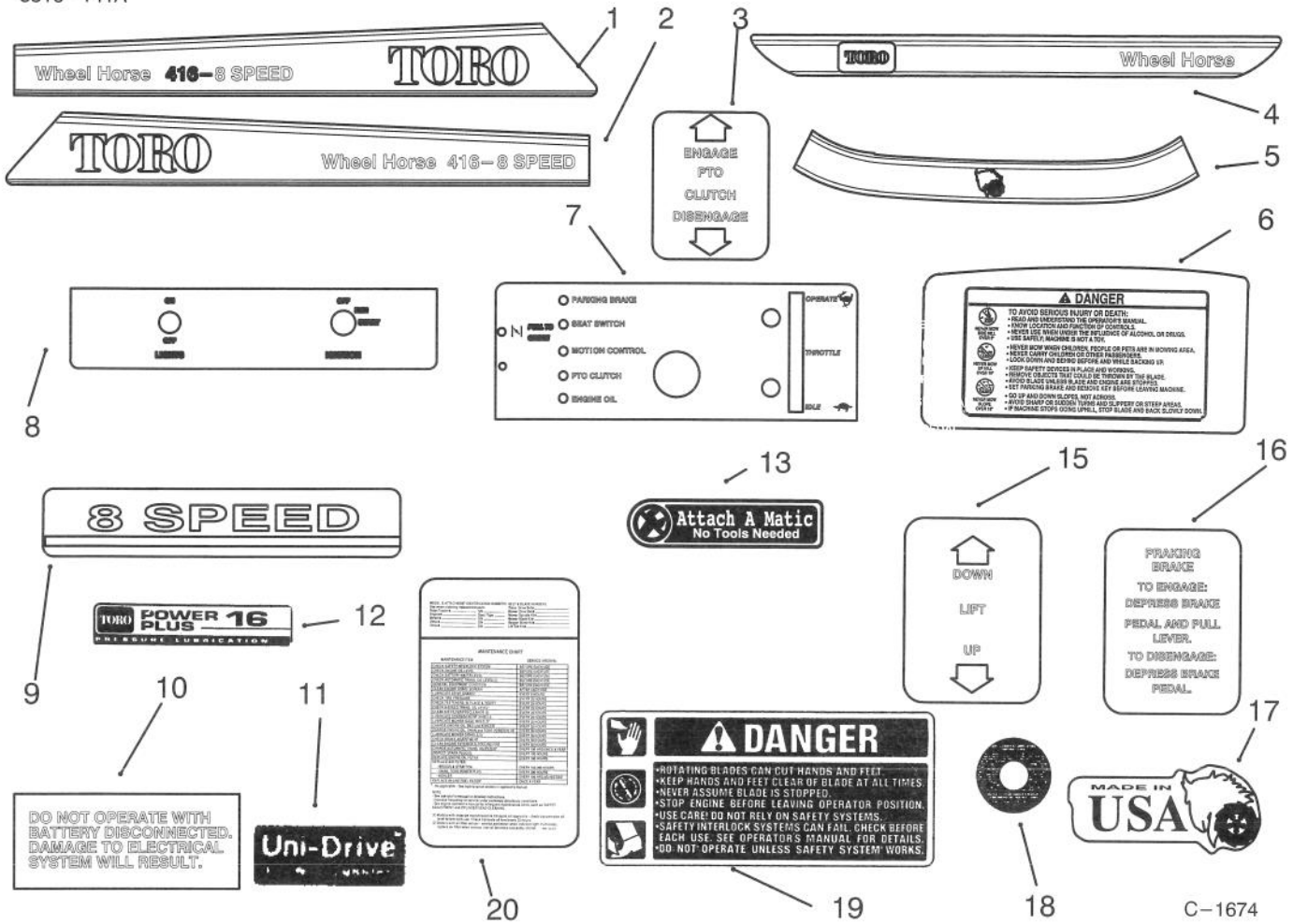
C-1658

## SEAT

Ref. No.	Part No.	Description	No. Used
1	114264	Adjuster - Seat, L.H.	1
2	114265	Slide - Seat, R.H.	1
3	109989	Spacer	4
4	79-3680	Seat	1
5	9108652	Bolt	4
6	913464	Bolt	4
7	3296-29	Nut	6
8	105524	Bracket - Pivot	2
9	114263	Spring - Seat	2
10	9151126	Nut	4
11	78-2990	Plate - Seat Pivot	1

Ref. No.	Part No.	Description	No. Used
12	114344	Spacer	2
13	3256-22	Washer	2
14	9266944	Bolt	2
15	321-8	Bolt	2
16	114345	Bracket	1
17	3296-42	Nut	2
18	114343	Spring - Gas	1
19	111071	Bumper	2
20	322-4	Bolt	6
21	3256-23	Washer	4
22	105503	Bushing	2

\*Not Illustrated



## DECALS

Ref. No.	Part No.	Description	No. Used
1	79-4650	Decal - Hood L.H.	1
2	79-4640	Decal - Hood R.H.	1
3	111960	Decal - PTO Clutch	1
4	117760	Decal - Rear Fender	1
5	117509	Decal - Front Hood	1
6	88-0020	Decal - Rear Hood Danger	1
7	119200	Decal - Lower Dash	1
8	79-2470	Decal - Switch Plate	1
9	117513	Decal - 8 Speed	2
10	111926	Decal - Electrical System	1
11	104955	Decal - Unidrive	1

Ref. No.	Part No.	Description	No. Used
12	118540	Decal - Power Plus	1
13	115197	Decal - Attach-A-Matic	1
15	112168	Decal - Lift	1
16	111510	Decal - Parking Brake	1
17	117242	Decal - Made in U.S.A.	1
18	KH10191	Decal - Air Cleaner/Lub	1
19	79-0370	Decal - Danger	1
20	88-3200	Decal - Maintenance	1
*	92-1533	Loose Parts Package	1
*	92-0980	Loose Parts Package (Model 73440 Only)	1

# TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
1121	Key	15	18	1	7205	Gear – Sliding	5	24	1
1239	Screw – Set, Special	7	47	1	7206	Gear – Reduction	5	25	1
1243	Cup – Plug	5	28	1	7207	Bearing – Needle	5	26	2
1278	Washer – Shim	11	13	1	7208	Shaft – Reduction Gear	5	27	1
1278	Washer – Shim	9	17	3	7213	Bolt – Detent	7	57	1
1278	Washer – Shim .050	45	15	4	7214	Lever – Shift Hi–Low Range	7	58	1
1481	Fitting – Grease, 45°	9	3	2	7269	Gear Assembly	7	36	1
1504	Bushing – Bronze	7	37	2	7418	Washer – Thrust	5	20	1
1516	Bushing – Reverse Idler	7	43	1	7451	Pulley – Idler	11	42	1
1518	Bearing – Needle	5	22	4	7456	Clamp	21	11	4
1523	Bearing – Needle	5	16	1	7466	Pulley – Engine Drive	3	10	1
1529	Bearing – Needle	5	12	1	7607	Tire – Cleat, Rear (Opt.)	45	4	2
1532	Bearing – Needle	5	9	2	7879	Bushing	11	24	2
1542	Bearing – Needle	5	10	1	7896	Washer – Bowed	11	12	1
1644	Hitch – Drawbar	13	9	1	7896	Washer – Bowed	9	29	1
2844	Washer – Special	11	3	1	8043	Bulb – Light, Metal Base	44	18	2
3023	Clip	19	26	1	8130	Retainer – Spring	15	3	1
3023	Clip – Small	43	5	1	8519	Clip – Large	44	22	1
3023	Clip – Small	44	11	1	8616	Spring	13	7	2
3503	Fork – Shift	5	33	2	8830	Clamp	15	52	1
3517	Ball – Detent	7	55	3	8830	Clip	44	24	1
3527	Gear – Reduction	7	38	1	8830	Clip	43	34	1
3577	Cover – Dust	7	49	1	8830	Clip	41	55	1
3624	Spring	15	4	1	9038	Grip	46	2	1
3765	Washer – Shim	46	4	2	9038	Grip	13	22	1
3765	Washer – Shim	11	21	1	9416	Bearing – Needle	5	11	2
3909	Pin – Reverse Idler	7	42	1	9547	Washer – Thrust	7	50	1
3912	Gasket – Transmission	7	46	1	9593	Band – Brake	11	4	1
3915	Pin – Locating	5	15	2	9598	Plate – Back–Up	11	7	1
4204	Gear Assembly, Reverse	7	41	1	100079	Tube – Front (Opt.)	45	22	2
4944	Button – Plug	15	8	1	100291	Tube – Cleat Tires (Opt.)	45	*	2
5108	Stem – Valve	45	7	4	100441	Seal – Brake Shaft	5	18	1
5173	Gear – 2nd & 3rd	5	29	1	100442	Seal – Input Shaft	5	13	1
5174	Gear – 1st & Reverse	5	30	1	100443	Seal – Axle	5	14	2
5175	Gear Assembly	5	23	1	100571	Tie – Cable	43	13	1
5210	Washer – Shim	9	16	6	100571	Tie – Cable	44	23	1
5210	Washer – Shim .015	45	14	2	100571	Tie – Cable	41	41	1
5224	Cap	22	28	1	101161	Trunnion – Clutch Rod	11	22	1
5280	Knob – Height Control	15	40	1	101623	Gear – Differential Pinion	7	70	8
5614	Pin – Shift	5	35	1	101625	Shaft – Pinion	7	52	1
5615	Rail – Shift, Front	5	31	1	101626	Gear 44 Tooth	7	53	1
5616	Rail – Shift, Rear	5	32	1	101707	Lock	13	6	1
5618	Ring – Retaining	9	8	1	101711	Housing – Front Hitch	13	1	1
5618	Ring – Retaining	13	12	2	101750	Rod	13	3	1
5638	Axle – Front	9	1	1	101751	Rod – Front Hitch Lock	13	4	1
5666	Bushing – Nyliner	46	5	1	101847	Dipstick	7	44	1
5701	Ring – Retaining	15	29	1	101850	Rod – Hood Stop	17	29	1
5924	Nut	41	23	2	101884	Nut – Special	41	3	1
5979	Bushing – Hood Pivot	17	32	2	101889	Gear – Differential Axle	7	71	2
5983	Bushing	46	6	1	102025	Spacer	11	36	1
6216	Pin & Plate	9	4	1	102138	Switch – Light	44	10	1
6229	Bearing	15	28	1	102644	Plate – Mid Hitch	13	15	2
6397	Bearing	9	23	1	102651	Terminal	41	44	8
6472	Bearing – Flanged	9	12	1	102703	Nipple – Transmission Fill	7	45	1
6542	Grip – Lift Lever	15	6	1	102809	Nut – Special	11	39	1
6658	Race – Bearing	46	40	1	102872	Shaft – Stub	46	33	1
6659	Retainer	46	42	2	102881	Headlight	44	1	2
6662	Bearing – Needle	46	38	1	102950	Ring – Retaining	44	8	1
6663	Seal	46	39	1	102974	Gear Assembly	7	51	1
6739	Trunnion	15	20	1	103125	Spring	46	13	1
6820	Grip	11	35	1	103347	Rod – Clutch	11	14	1
6921	Terminal	41	65	1	103478	Housing – Pulley	46	37	1
7007	Tube – Rear (Opt.)	45	2	2	103480	Switch – Clutch Interlock,	41	8	1
7201	Shaft – Input	5	19	1	103543	Bell Crank – Brake Linkage	11	23	1
7204	Gear Assembly	5	21	1	103628	Spring – Return	11	41	1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No.	Qty.	Part No.	Description	Pg. Ref. No. No.	Qty.
103787	Line - Fuel 50	35	10 1	108898	Clamp	35	9 2
104047	Bushing	35	7 1	108903	Clamp - Tube	15	31 1
104048	Valve - Fuel Shut-Off	35	8 1	109045	Bulb - Light, All Glass	44	* 2
104248	Grommet	19	18 1	109102	Fuse 25 Amp ATO or ATC	41	* 1
104859	Spacer	46	18 1	109189	Bearing	9	24 1
104926	Switch - Connector Body	41	6 1	109262	Washer - Special	9	32 2
104955	Decal - Unidrive	48	13 1	109355	Fuse 15 Amp ATO or ATC	41	12 1
104955	Decal - Unidrive	7	76 1	109357	Connector	43	21 1
105061	Gear - Differential Ring	7	68 1	109459	Clamp	44	21 2
105202	Base - Taillight, w/Bulb	44	14 2	109459	Clamp	43	32 2
105269	Shaft-Drawbar Hitch	13	10 1	109494	Retainer - Headlight RH	44	26 1
105316	Cap - Lock Rod	13	8 2	109495	Retainer - Headlight LH	44	25 1
105316	Cap - Rod	15	7 2	109500	Fitting - Grease	45	12 2
105453	Key	3	15 1	109530	Nut	17	13 1
105503	Bushing	47	22 2	109553	Cover - Terminal	43	4 2
105524	Bracket - Pivot	47	8 2	109553	Cover - Terminal	41	28 1
105763	Hub - Rear	45	11 2	109554	Bracket - Belt Guard	21	17 1
105797	Ring - Retaining	13	5 8	109842	Bearing - Ball	46	36 1
105797	Ring - Retaining	17	31 2	109989	Spacer	47	3 4
105842	Battery	41	33 1	110142	Trim - Edge	19	23 1
105845	Tube - Rear Lift Cable	15	30 1	110234	Bolt	11	2 1
105859	Latch - Front Hitch	13	2 1	110502	Shield - Dirt	41	16 1
105875	Axle - Rear	7	72 2	110513	Bearing - Ball	45	16 4
105876	Ring - Special, Snap	7	73 2	110636	Pad - Footrest	21	13 2
105886	Rod - Brake, Front	11	29 1	110653	Rod - Height Control	15	34 1
105896	Arm - Clutch Rod	11	18 1	110656	Trunnion	46	14 1
105900	Rod - Brake, Rear	11	28 1	110665	Brake Assembly - PTO	46	23 1
106030	Spring - Detent	7	56 2	110669	Plate - PTO	46	17 1
106165	Pulley - Transmission Drive	3	12 1	110725	Stick Shift Assembly	7	74 1
106193	Bolt - Special	11	43 1	110727	Rod - Shift Hi-Low Range	7	62 1
106222	Footrest - RH	21	6 1	110960	Fender	21	22 1
106223	Footrest - LH	21	7 1	110995	Transmission Assembly	5	* 1
106234	Tank - Fuel	35	3 1	111034	Plate - Hood Stand	19	20 1
106236	Support - Fuel Tank, RH	21	20 1	111052	Rod - PTO Clutch	46	11 1
106250	Cover - Dust	19	16 1	111071	Bumper	47	19 2
106257	Rod - Latch	15	2 1	111071	Bumper	21	31 2
106258	Sleeve	15	39 1	111154	Wire - Lock	15	53 1
106269	Bushing	15	16 2	111196	Cap - Diff End	7	64 2
106345	Casting - Height Control	15	37 1	111198	Case-Transmission, LH	5	2 1
106352	Guard - Lower Belt	21	5 1	111199	Bearing - Ball	5	8 2
106411	Latch Bracket	15	41 1	111200	Case-Transmission, RH	5	1 1
106414	Retainer	15	17 1	111216	Switch - Ignition	41	1 1
106417	Rod - Bell Crank Pivot	11	26 1	111234	Lever - PTO Clutch	46	1 1
106451	Lever - Parking Brake	11	34 1	111271	Console	17	16 1
106454	Trim - Edge	19	25 1	111314	Pin - Locking	46	28 1
106522	Chain - Lift	15	22 1	111332	Switch - PTO Interlock	41	20 2
106634	Pin - Hitch	13	13 1	111332	Switch - Parking Brake	41	69 1
106649	Ring - Grip	46	3 1	111343	Bushing Assembly	39	9 5
106695	Push-On Ring	46	45 1	111357	Clip	22	31 1
106719	Drum - Brake	11	1 1	111359	Nut - Hex	39	4 1
106772	Trim - Edge 4"	19	11 1	111383	Collar	11	10 2
106948	Tray - Battery	41	34 1	111392	"J"Clip	17	21 1
107069	Clip	21	8 3	111510	Decal - Parking Brake	48	2 1
107069	Nut - Speed	19	15 6	111516	Wheel - Rear	45	6 2
107374	Washer - Special	7	66 4	111534	Decal - Hi-Low Shift	48	16 1
107677	Spring - Brake Return	11	40 1	111642	Barrier - Switch Insulator	41	13 2
107939	Belt - Drive	3	14 1	111757	Edging - Console	17	9 1
107951	Bracket - Fender Front	21	14 1	111767	Washer	39	3 1
108130	Wire - Headlight Ground	44	2 1	111926	Decal - Electrical System	48	12 1
108457	Nut - Push	21	32 1	111951	Hubcap	45	20 2
108464	Support - Fuel Tank, LH	21	19 1	111952	Washer - Special Hub Cap	45	18 2
108563	Lever - Lift	15	1 1	111960	Decal - PTO Clutch	48	3 1
108565	Shaft	15	46 1	112168	Decal - Lift	48	15 1
108758	Knob - Gear Shift	7	54 1	112185	Body - Connector	41	17 1
108881	Nut	7	67 4	112415	Stop - PTO	17	24 1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
112506	Bracket	39	6	1	117344	Handle Assembly	17	5	2
112506	Bracket	17	17	1	117371	Bolt - Carriage	19	6	4
112564	Lens - Taillight	44	17	2	117431	Rivet - Pop	17	14	4
113010	Hold Down - Battery	41	38	1	117432	Rivet - Pop	17	4	4
113010	Rod - Battery Hold Down	43	12	1	117509	Decal - Front Hood	48	5	1
113107	Clevis	46	29	1	117513	Decal - 8 Speed	48	11	2
113108	Rod - PTO Housing	46	31	1	117760	Decal - Rear Fender	48	4	1
113179	Nut	44	9	1	117930	Latch - Mid Hitch	13	17	1
113381	Spindle - Front, LH	9	7	1	117940	Rod - Mid Hitch Lock	13	16	1
113382	Spindle - Front, RH	9	*	1	118280	Holder - Fuse	21	36	1
113443	Tube - Steering	9	28	1	118530	Name Plate-TORO	23	16	1
113445	Bar - Lift	15	27	1	118540	Decal - Power Plus	48	6	1
113825	Cable - Battery (+) to	43	2	1	118620	Bolt - Carriage	21	33	2
113853	Bracket - Engine	46	25	1	119220	Decal - Switch Plate	48	10	1
113935	Cover - Side, LH	19	13	1	120320	Guide - Belt	3	4	1
113969	Hook - Battery Hold Down	43	11	2	120590	Stop - Throttle	17	20	1
113969	Hook - Battery Hold Down	41	37	2	201327	Screw	34	28	3
114017	Clamp - Steel	41	52	1	518077	Terminal	41	68	2
114052	Harness - Headlight	43	20	1	518104	Terminal	44	6	1
114210	Cable - Battery Ground	43	1	1	518105	Terminal	41	7	1
114214	Gasket - Exhaust	22	30	2	518105	Terminal	41	64	1
114215	Cover - Exhaust, LH	22	22	1	519337	Clip - Cable	41	63	1
114216	Cover - Exhaust, RH	22	23	1	908035	Bolt	22	5	4
114217	Deflector - Air	22	21	1	908035	Bolt	22	3	4
114263	Spring - Seat	47	9	2	910331	Screw	22	20	4
114264	Adjuster - Seat, R.H.	47	1	1	910478	Screw	41	59	2
114265	Slide - Seat, L.H.	47	2	1	910794	Screw	41	35	1
114343	Spring - Gas	47	18	1	910808	Screw	44	16	4
114344	Spacer	47	12	2	910948	Screw	41	71	2
114345	Bracket	47	16	1	911423	Bolt	7	65	4
114427	Logo - Hub Cap 8" (Opt.)	45	23	2	913464	Bolt	47	6	4
114428	Logo - Hub Cap 12"	45	1	2	915002	Nut	9	39	1
114636	Pipe	22	25	1	915551	Nut	44	19	4
114720	Tube - Drain	41	39	1	915553	Nut	22	4	4
114763	Pipe	22	27	1	915732	Nut	41	60	2
114764	Elbow - 90°	22	26	1	915732	Nut - Hex	41	70	2
114813	Pedal - Brake	11	9	1	915962	Nut - Hex	41	54	1
114814	Pedal - Clutch	11	8	1	920120	Washer - Lock	41	53	1
114825	PC Board w/Lights	39	10	1	920160	Washer - Lock	41	2	1
114877	Guard - Belt	21	1	1	920248	Washer - Nylon	11	19	3
114881	Facing - Clutch Plate	46	43	1	920248	Washer - Nylon	11	30	2
114951	Control - Choke	17	12	1	920259	Washer - Special	44	7	1
115197	Decal - Attach-A-Matic	48	14	1	920262	Washer - Special	41	48	1
115392	Control - Throttle	17	7	1	926671	Bolt	41	19	1
115411	Support - Switch	41	18	1	926671	Bolt	44	20	2
116000	Bolt - Carriage	21	3	1	926671	Bolt - Hex	43	33	2
116000	Bolt - Carriage	21	9	6	926696	Bolt	19	*	2
116744	Tire - Turf Trac, Rear	45	3	2	926696	Bolt	15	45	2
117377	Harness - Wiring	39	7	1	926697	Bolt	35	2	2
116397	Relay	41	62	1	933148	Pin - Spirol	15	5	1
116445	Decal - Parking Brake	48	7	1	933156	Pin - Spirol	5	34	2
116454	Knob - Control	17	8	1	933184	Pin - Spirol	7	63	1
116470	Muffler	22	24	1	933190	Pin - Spirol	11	17	1
116497	Nut	43	8	6	933267	Pin - Spirol	11	50	1
116497	Nut	41	32	4	933274	Pin - Spirol	46	30	1
116609	Plate - Engine	22	2	1	933505	Pin - Cotter	13	14	1
116636	Fork - Shift Hi-Low Range	7	59	1	933505	Pin - Cotter	46	20	1
116745	Rod - Pivot	17	28	1	933505	Pin - Cotter	15	54	1
116746	Bracket - RH	17	33	1	933506	Pin - Cotter	46	32	1
116747	Bracket - LH	17	25	1	933507	Pin - Cotter	15	14	2
116796	Test Switch	39	1	1	936032	Ring - Snap	46	35	1
117127	Tire - Turf Trac, Front	45	21	2	937089	Key - Woodruff	7	40	1
117217	Button - Switch	39	2	1	937108	Key - Woodruff	45	8	2
117242	Decal - Made in U.S.A.	48	18	1	937221	Key - Hi-Pro	3	13	1
117343	Latch - Hood	17	15	2	950154	Clamp	35	11	2

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No.	Qty.	Part No.	Description	Pg. Ref. No. No.	Qty.
9107562	Screw	39	8 2	NN10125	Rod w/Bolts & Nuts – STD	25	58 2
9107622	Screw	17	10 6	NN10126	Rod w/Bolts & Nuts – .010	25	2
9107922	Screw	17	6 6	NN10127	Rod w/Bolts & Nuts – .020	25	2
9108652	Bolt	47	5 4	NN10128	Rod w/Bolts & Nuts – .030	25	2
9107944	Screw – Machine	21	34 2	NN10129	Tappet – Std.	25	27 4
9108372	Screw	21	2 2	NN10130	Tappet .002 O.S	25	4
9108372	Screw	19	14 6	NN10131	Tappet .004 O.S	25	4
9108372	Screw	19	24 1	NN10133	Spring	25	52 1
9151125	Nut	47	10 4	NN10134	Pump – Oil, Gasket Kit	25	47 1
9151126	Nut	19	7 4	NN10135	Plunger	25	53 1
9156934	Nut	9	11 4	NN10136	Pump – Oil, Complete	25	46 1
9157324	Nut – Lock	39	5 2	NN10138	Cup – Oil Pump Intake	28	8 1
9157404	Nut	21	35 4	NN10143	Filter – Oil	29	7 1
9157404	Nut – Lock	17	19 2	NN10159	Cap – Oil Fill & Indicator	28	9 1
9159604	Nut	17	18 2	NN10171	Flywheel	27	15 1
9201504	Washer – Lock	17	11 2	NN10174	Element – Air Cleaner	30	4 1
9202254	Washer – Special	11	49 1	NN10176	Element – Foam	30	3 1
9266944	Bolt	19	4 1	NN10187	Tube – Air Intake	30	11 1
9266944	Bolt	19	12 4	NN10199	Jet – Power	32	6 1
9266944	Bolt	19	17 4	NN10201	Jet – Idle	32	5 1
9266944	Bolt	21	23 4	NN10207	Kit – Choke Shaft	32	7 1
9266944	Bolt	11	27 1	NN10209	Kit – Float	32	1 1
9266944	Bolt	15	42 1	NN10214	Pin	27	14 1
9266944	Bolt	21	4 1	NN10215	Ring – Retaining	27	6 1
9266944	Bolt	19	10 1	NN10217	Spring – Governor, 5 Ball	23	11 1
9266944	Bolt	17	22 3	NN10217	Spring – Governor, 5 Ball	34	11 1
9266944	Bolt	47	14 2	NN10218	Bushing	34	20 1
9320004	Pin – Cotter	17	30 2	NN10219	Spring	34	16 1
9335044	Pin – Cotter	15	21 1	NN10221	Hub – Governor Cup	27	7 1
9791204	Spacer	13	11 2	NN10222	Cup – Governor	27	8 1
NN10825	Kit – Gearcase	37	1 1	NN10245	Battery Ignition Coil	37	31 1
NN10853	Crankshaft	27	1	NN10247	Rotor – Ignition	37	32 1
NN0980	Capacitor (300 VD)	30	20 1	NN10248	Nut	37	36 1
NN10003	Bearing – Crankshaft, Front	25	15 1	NN10249	Nut	37	39 1
NN10004	Bearing – Crankshaft, Front	25	1	NN10261	Regulator – Voltage	37	28 1
NN10005	Bearing – Crankshaft, Front	25	1	NN10266	Kit – Starter Shift Lever	38	7 1
NN10006	Bearing – Crankshaft, Front	25	1	NN10277	Fuse 30 Amp ATO or ATC	41	* 1
NN10007	Bearing – Crankshaft, Front	25	1	NN10278	Connector	43	19 1
NN10010	Bearing – Crankshaft, Rear	25	1	NN10279	Contact – Socket	43	30 1
NN10012	Bearing – Crankshaft, Rear	25	1	NN10281	Connector	43	29 1
NN10013	Bearing – Crankshaft, Rear	25	1	NN10289	Clamp	23	7 1
NN10018	Base – Oil	28	1 1	NN10290	Terminal – Stator Leads	37	18 3
NN10021	Screw	27	16 1	NN10294	Harness – Engine Wiring	43	16 1
NN10030	Washer	27	13 1	NN10296	Bracket – Lifting	23	9 2
NN10032	Camshaft	27	11 1	NN10302	Line – Fuel	35	14 1
NN10035	Insert – Intake Seat, Std.	25	14 2	NN10309	Grommet	30	16 1
NN10036	Insert – Intake Seat .002	25	2	NN10320	Swivel – Throttle Control	34	30 1
NN10037	Insert – Intake Seat .005	25	2	NN10323	Ring – Oil	28	10 1
NN10038	Insert – Intake Seat .010	25	2	NN10326	Seal	25	33 2
NN10039	Insert – Intake Seat .025	25	2	NN10327	Bearing	37	8 1
NN10054	Insert – Exhaust Seat, Std.	25	13 2	NN10330	Key	27	5 1
NN10055	Insert – Exhaust Seat .002	25	2	NN10334	Pin – Stop	25	11 4
NN10056	Insert – Exhaust Seat .005	25	2	NN10335	Pin – Dowel	37	6 1
NN10057	Insert – Exhaust Seat .010	25	2	NN10336	Pin	25	20 2
NN10058	Insert – Exhaust Seat .025	25	2	NN10345	Retaining Ring	25	56 4
NN10070	Gasket	25	36 2	NN10348	Clip	35	15 1
NN10075	Valve – Exhaust	25	29 2	NN10348	Clip	43	26 1
NN10075	Valve – Intake	25	28 2	NN10348	Clip – Fuel Line	31	9 1
NN10077	Spring	25	31 4	NN10348	Clip – Wire	37	37 1
NN10078	Washer	25	38 4	NN10348	Clip – Wire	235181	
NN10079	Head – Left Cylinder	25	1	NN10352	Stud – Gear Cover	37	14 1
NN10080	Head – Right Cylinder	25	37 1	NN10355	Washer	27	18 1
NN10082	Lock – Spring	25	32 8	NN10356	Washer – Flat	23	12 1
NN10100	Piston Pin	25	55 2	NN10357	Washer – Flat	34	19 1
NN10120	Bolt – Special Rod	25	59 4	NN10359	Washer	25	42 2

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
NN10361	Washer	25 51 1	57-8050	Bearing - Crankshaft, Rear,	25 5 1
NN10362	Washer - Flat	31 15 1	57-8060	Bearing - Crankshaft, Rear	25 1
NN10370	Bolt	25 30 2	57-8090	Gasket	28 2 1
NN10373	Screw	29 3 2	57-8160	Bearing - Camshaft	25 9 2
NN10375	Screw - Hex. Hd.	31 8 4	57-8160	Washer - Thrust	25 6 2
NN10379	Screw	28 4 4	57-8170	Shim 0.005	25 4A/R
NN10381	Bolt - Special	25 41 10	57-8180	Gear - Ring	27 22 1
NN10385	Screw	25 34 2	57-8210	Camshaft Gear	27 12 1
NN10390	Screw - Hex. Hd.	30 22 1	57-8280	Gasket	25 26 2
NN10393	Washer	23 3 1	57-8580	Breather - Baffle	25 22 1
NN10393	Washer	23 11 1	57-9080	Pump - Fuel	35 12 1
NN10393	Screw	34 8 4	57-9170	Swivel - Choke Lever	33 8 1
NN10394	Screw - Hex. Hd.	37 24 2	57-9180	Link - Choke	33 3 1
NN10395	Screw	34 14 1	57-9190	Clamp - Cable	34 12 1
NN10399	Screw	43 27 1	57-9190	Clamp - Throttle Cable	34 23 1
NN10408	Screw - Hex. Hd.	37 41 2	57-9190	Clip	33 12 1
NN10409	Screw	27 19 6	57-9340	Plug - Spark	37 33 2
NN10410	Screw	33 9 1	57-9550	Clamp	37 19 1
NN10410	Screw - Machine	34 32 1	57-9570	Seal - Oil	37 7 1
NN10412	Screw	33 5 1	57-9580	Seal - Oil	37 9 1
NN10414	Screw	23 8 4	57-9620	"O"Ring	31 14 1
NN10414	Screw - Hex. Hd	37 27 1	57-9640	Ball	27 9 1
NN10425	Washer - Lock	43 28 1	57-9650	Bearing	37 2 1
NN10426	Nut	37 16 1	57-9660	Key	27 10 1
NN10428	Nut	25 60 4	57-9690	Plug	25 2 1
NN10438	Gear	27 4 1	57-9700	Clip - Retaining, Rod to	31 12 1
NN10439	Washer	27 3 1	57-9710	Ring - Retaining	27 2 1
NN10444	Control - Ignition	37 22 1	57-9730	Clip - Retaining	37 26 1
NN10465	Wrench	29 8 1	57-9750	Washer	29 2 2
NN10478	Guide - Intake Valve	25 2	57-9750	Washer	37 12 5
NN10479	Guide - Exhaust Valve	25 16 2	57-9770	Washer - Flat	38 3 2
NN10504	Carburetor	31 1 1	57-9770	Washer - Flat	25 40 18
NN10506	Filter - Fuel	35 17 1	59-0290	Tube - Oil	25 12 1
NN10515	Cover - Ignition Plunger	37 30 1	59-0360	Tube - Vacuum Port	37 13 1
NN10516	Indicator - Ignition Module	37 42 1	59-0370	Cap	35 18 1
NN10518	Stator w/Terminals	37 17 1	59-0370	Cap	37 20 1
NN10554	Gasket	25 7 1	59-0420	Yoke	37 4 1
NN10690	Seal	28 13 1	59-0460	Lever - Choke	33 2 1
NN10768	Nut	38 10 1	59-0470	Bracket	33 4 1
NN10784	Screw	33 11 1	59-0720	Pin - Cotter	33 10 1
NN10809	Kit - Choke Lever	32 8 1	59-0720	Pin - Cotter	34 31 1
NN10810	Kit - Fixed Jet	32 4 1	59-0830	Washer - Flat	34 25 1
NN10811	Kit - Throttle Shaft	32 9 1	59-0850	Washer	33 1 2
NN10821	Cover - Valve	25 25 2	59-0880	Bolt	25 3 5
NN10824	Switch - Low Oil Pressure	43 3 1	59-0910	Bolt	25 50 1
NN10824	Switch - Oil Pressure	29 10 1	59-0950	Screw	37 5 1
NN10826	Governor Shaft &	37 3 1	59-0970	Screw	23 6 1
NN10830	Plug	33 7 1	59-0980	Screw	23 4 1
NN10832	Bracket	23 15 1	59-1000	Screw	34 22 1
NN10854	Tube - Oil Fill, Chrome	28 12 1	59-1030	Screw	34 15 1
NN10858	Hose - Fuel	31 16 1	59-1050	Screw	34 35 2
NN10862	Housing - Blower	23 5 1	59-1050	Screw	35 13 1
NN10877	Spring - Governor Rod	31 20 1	59-1100	Screw	34 18 2
NN10883	Kit - Starter Brush	38 11 1	62-2730	Kit - Bushing	38 12 1
NN10884	Clutch - Starter	38 6 1	62-7770	Key - Ignition, Padded	41 4 1
NN10885	Starter Hdwr Kit	38 1 1	71-5830	Cap - Valve	25 44 4
NN10886	Seal - Dust	38 5 1	71-5980	Gasket	31 10 2
NN10887	Kit - Starter Solenoid	38 8 1	71-6040	Starter, Complete - See	38 2 1
NN10894	Drain - Oil Filter	29 4 1	71-6290	Kit - Engine Gasket Valve	25 45 1
NN10895	Gasket	37 10 1	72-0850	Gasket	31 2 1
NN10929	Holder - Starter Brush	38 13 1	76-1420	Steering Wheel	9 30 1
NN10930	Cap - Starter Solenoid	38 9 1	78-0020	Meter - Hour,	41 51 1
38-1420	Switch - Seat	41 14 1	78-0080	Clamp - Voltmeter	41 22 1
55-3570	Cap - Fuel	35 4 1	78-0370	Insert	9 40 1
57-8000	Seal - Oil	25 10 1	78-1550	Lever - Lift	15 19 1

\*Not Illustrated

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
78-1660	Wheel Assembly - Front	45	17	2	82-1370	Screw	34	27	1
78-2680	Frame	2	1	1	82-1400	Screw	27	20	4
78-2880	Shaft	9	15	1	82-1410	Screw	37	11	4
78-2900	Tie Rod Assembly	9	10	2	82-1410	Screw - Hex. Hd.	31	7	2
78-2920	Joint - Ball	9	38	1	82-1410	Screw - Hex. Hd.	37	40	1
78-2970	Arm - Clutch Idler	11	16	1	82-1410	Washer - Flat	31	6	2
78-2990	Plate - Seat Pivot	47	11	1	82-1450	Screw	31	11	2
78-3010	Bracket - Battery Support	19	5	1	82-1480	Screw	25	39	1
78-3020	Plate - Front	19	9	1	82-1500	Screw - Hex. Hd.	37	23	3
78-3240	Spring - Gas	11	53	1	82-1510	Screw	29	5	2
78-3250	Spacer	11	60	1	82-1540	Screw	23	19	1
78-3260	Spacer	11	55	1	82-1550	Screw - Hex. Hd	30	7	2
79-0060	Voltmeter	41	21	1	82-1560	Screw	28	14	1
79-0370	Decal - Danger	48	20	1	82-1590	Screw	23	18	4
79-0370	Decal - Danger	19	27	1	82-1600	Screw	27	1	2
79-2470	Decal - Lower Dash	48	9	1	82-1620	Washer - Lock	34	26	1
79-3600	Harness Assy - Wiring	41	5	1	82-1640	Washer - Spring	25	19	5
79-3680	Seat	47	5	1	82-1660	Washer - Lock	37	25	2
79-4640	Decal - 416-8 Speed R.H.	17	1	1	82-1690	Nut - Flange	30	5	1
79-4640	Decal - Hood RH	48	2	1	82-1700	Nut - Speed	28	15	1
79-4650	Decal - 416-8 Speed L.H.	17	*	1	83-2710	Knob - Hi-Lo Range Shift	7	75	1
79-4650	Decal - Hood LH	48	1	1	83-2720	Bolt - Lug	45	5	10
79-4900	Hoodstand	19	1	1	83-2890	Bearing - Needle	5	17	1
79-4990	Bracket - Fender Support	21	18	1	83-3530	Shaft - Cluster	7	39	1
79-5210	Engine - 16HP TORO Power	22	1	1	83-6520	Rod - Lock	13	18	1
79-6320	Cover - Air Cleaner	30	2	1	87-1370	Bolt	25	49	2
79-6330	Housing - Air Cleaner	30	6	1	88-0020	Decal - Danger	17	3	1
79-6340	Support - Air Cleaner	30	14	1	88-0020	Decal - Rear Hood Danger	48	8	1
79-6350	Knob - Tool less	30	29	1	88-2170	Bracket - Belt	19	3	1
79-6360	Bracket	34	13	1	88-2710	Support - Steering	9	19	1
79-6390	Bracket - Governor Control	34	24	1	88-2782	Hood	17	2	1
79-6400	Bushing - Governor Control	34	29	1	88-3200	Decal - Maintenance	48	21	1
79-6410	Link - Governor Control	34	33	1	92-0900	Block - Short	25	1	1
79-6420	Adapter - Governor Arm	34	34	1	92-0901	Piston Pin & Retaining	25	54	2
79-6440	Screen	27	21	1	92-0902	Piston Pin & Retaining	25	*	2
79-6460	Bracket	28	11	1	92-0903	Piston Pin & Retaining	25	*	2
79-6470	Gasket	29	6	1	92-0904	Piston Pin & Retaining	25	*	2
79-6490	Gasket - Plate	37	29	1	92-0905	Set - Piston Ring, Std.	25	57	2
79-6520	Spacer	30	23	1	92-0906	Set - Piston Ring .005 O.S.	25		2
79-6580	Screw - Cap	38	4	2	92-0907	Set - Piston Ring .010 O.S	25		2
82-0020	Plate - Bearing	25	8	1	92-0908	Set - Piston Ring .020 O.S	25		2
82-0500	Adapter - Oil Filter	291		1	92-0909	Set - Piston Ring .030 O.S	25		2
82-0530	Clamp	25	21	1	92-0923	Hose - Fuel	35	19	1
82-0540	Tube - Baffle Breather	25	65	1	92-0912	Elbow - 45°	29	11	1
82-0550	Breather Cap & Valve	25	64	1	92-0913	Nut - Wing	30	33	1
82-0560	Screen	25	66	2	92-0914	Cover - Element	30	32	1
82-0570	Seal	25	23	1	92-0915	Screw	30	31	1
82-0620	Guard - Stationary	23	13	1	92-0916	Screw	33	6	1
82-0680	Gasket	29	9	1	92-0917	Tube	30	25	1
82-0780	Kit - Repair	32	2	1	92-0918	Manifold - Intake	31	5	1
82-0850	Gasket - Carburetor Mtg.	32	3	1	92-0919	Rod - Governor Control	31	13	1
82-0930	Screw	23	14	2	92-0920	Housing - Cylinder Air, L.H.	23	2	1
82-1000	Kit - Terminal	37	21	1	92-0921	Housing - Cylinder Air, R.H.	23	10	1
82-1080	Clamp - Fuel	35	16	6	92-0922	Arm - Governor Control,	34	17	1
82-1090	Clamp - Hose	31	19	1	92-0980	Loose Parts Package Europe	48	*	1
82-1120	Hose - Breather	31	17	1	92-1533	Loose Parts Package	48	*	1
82-1130	Plug - Sq Hd	28	5	2	92-4987	Steering Shaft Assembly	9	25	1
82-1150	Key	27	23	1	92-6529	Plate - Shift Cover	19	19	1
82-1310	Washer - Lock	28	3	4	237-69	"O"Ring	9	41	1
82-1320	Washer	27	17	1	281-2	Plug - Pipe, Sq Hd	5	7	1
82-1340	Cable - Spark Plug	37	34	1	281-10	Plug - Pipe, Allen Hd	5	6	1
82-1340	Washer - Flat	37	35	2	302-5	Fitting - Grease	9	2	2
82-1340	Washer - Flat	25	48	2	302-5	Fitting - Grease	11	61	2
82-1350	Washer - Flat	31	4	4	321-2	Bolt	22	19	3
82-1360	Screw - Hex. Hd	37	38	1	321-3	Bolt	11	5	2

\*Not Illustrated

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		No.	Qty.			No.	Qty.
321-3	Bolt - Nylok	46	41 4	3256-22	Washer	47	15 2
321-4	Bolt	43	6 2	3256-22	Washer	46	22 2
321-4	Bolt	41	30 2	3256-22	Washer	17	26 4
321-4	Bolt	21	37 2	3256-22	Washer	41	31 4
321-6	Bolt	11	54 1	3256-22	Washer	11	56 2
321-8	Bolt	47	16 2	3256-23	Washer	44	3 1
321-9	Bolt	11	59 1	3256-23	Washer	47	8 2
322-1	Bolt	9	5 1	3256-23	Washer	21	16 2
322-2	Bolt	35	6 3	3256-23	Washer	15	25 1
322-3	Bolt	21	15 2	3256-23	Washer	15	43 2
322-3	Bolt	22	17 4	3256-24	Washer	22	7 4
322-3	Bolt	21	21 4	3256-24	Washer	11	38 1
322-4	Bolt	47	21 6	3256-24	Washer	11	51 1
322-5	Bolt	15	38 3	3256-25	Washer	3	8 3
322-6	Bolt	15	24 1	3256-26	Washer	11	25 1
322-6	Bolt	2	3 1	3256-26	Washer	15	55 1
323-5	Bolt	2	4 4	3256-27	Washer	46	48 1
323-6	Bolt	3	6 3	3256-30	Washer	15	15 3
323-6	Bolt	9	13 2	3269-3	Rivet - Pop	44	15 4
323-7	Bolt	46	16 1	3272-6	Pin - Cotter	11	15 1
323-7	Bolt	13	21 2	3272-10	Pin - Cotter	46	7 1
323-9	Bolt	9	20 2	3272-10	Pin - Cotter	46	12 2
323-9	Bolt	11	37 1	3272-10	Pin - Cotter	11	20 2
323-10	Bolt	5	4 5	3272-10	Pin - Cotter	11	31 3
323-15	Bolt	5	3 1	3272-10	Pin - Cotter	15	35 1
3217-5	Nut	7	48 1	3272-17	Pin - Cotter	45	19 2
3218-1	Nut	46	21 2	3272-19	Pin - Cotter	9	18 1
3218-3	Nut	45	10 4	3272-21	Pin - Cotter	9	42 1
3229-25	Bolt - Carriage	17	23 4	3296-29	Nut	3	3 2
3229-25	Bolt - Carriage	46	24 2	3296-29	Nut	44	5 1
3231-25	Bolt - Carriage	2	2 3	3296-29	Nut	47	7 10
3235-22	Bolt	15	33 2	3296-29	Nut	21	10 7
3242-2	Screw - Set	3	11 2	3296-29	Nut	15	26 1
3243-5	Screw - Set	45	9 4	3296-29	Nut	21	30 6
3245-32	Screw - Set	11	11 2	3296-29	Nut	15	44 3
3246-2	Screw - Set	3	9 2	3296-39	Nut	2	3 3
3251-25	Bolt	13	19 3	3296-39	Nut	5	5 6
3253-2	Washer - Lock	37	15 3	3296-39	Nut	46	19 1
3253-3	Washer - Lock	11	6 2	3296-39	Nut	13	20 5
3253-3	Washer - Lock	41	45 4	3296-39	Nut	11	32 1
3253-3	Washer - Lock	46	47 1	3296-39	Nut	11	44 1
3253-3	Washer - Lock	11	57 1	3296-39	Nut	15	56 1
3253-4	Washer - Lock	22	18 4	3296-39	Nut	9	14 4
3253-4	Washer - Lock	35	5 1	3296-42	Nut	47	16 2
3253-4	Washer - Lock	9	6 1	3296-42	Nut	21	38 1
3253-4	Washer - Lock	47	11 12	3296-42	Nut	11	58 2
3253-21	Washer - Lock	2	5 4	32120-72	Ring - Snap	46	34 2
3253-21	Washer - Lock	3	5 3	32120-93	Ring - Retaining	9	34 2
3253-24	Washer - Lock	22	8 4	32121-25	Pin - Roll	15	48 1
3254-1	Washer - Lock	44	13 4	32121-103	Pin - Spirol	15	47 1
3254-2	Washer - Lock	44	4 1	32121-111	Pin - Spirol	9	31 1
3256-3	Washer	3	2 2	32136-5	Nut - Slotted	9	37 1
3256-4	Washer	35	1 2	32146-2	Nut	22	13 4
3256-5	Washer	15	36 1	32146-7	Nut	41	36 2
3256-17	Washer	44	12 4	32146-17	Nut	17	27 4
3256-22	Washer	43	7 4				

\*Not Illustrated

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

## IDENTIFICATION AND ORDERING

### MODEL AND SERIAL NUMBERS

The two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the seat. In any correspondence concerning the Product, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial number.
2. Part number, description, and the quantity of part(s) desired.

**NOTE:** Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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## Optional Equipment

Description	Model / Part No.	Description	Model / Part No.
36" Rear Discharge Deck	78305	Auxiliary Fuel Tank	83300
42" Side Discharge Deck	78345	Twin Bag Blower Vac	
42" Rear Discharge Deck	78350	(42" & 48" S.D. Mowers)	79301
42" Recycler	78355	Tire Tubes, Front	100079
48" Side Discharge Deck	78360	Tire Tubes, Rear	7007
36" Tiller	79370	Tire Cleated, Rear	7607
48" Dozer Blade	79350	Tube Cleated Tire	110677
50" Grader Blade	79351	Wheel Cleated Tire	100291
42" Single Stage Snowthrower	79360	Dual Wheel	80732
44" Two Stage Snowthrower	79361		
Wheel Weights, Rear	81115	Kits	
Wheel Weights, Front	81214	H.D. Spindles, Wheels & Tires	80494
Wheel Weights, Rear Flush	81117	Recycler (42' R.D. Mower)	86001
Tire Chains	82522	Leaf Baffle (42' S.D. Mower)	85501
Clevis Hitch	85512	Front Weight	81125
Front Mount Mower Carrier			
(42" & 48" S.D Mowers)	0701MC		