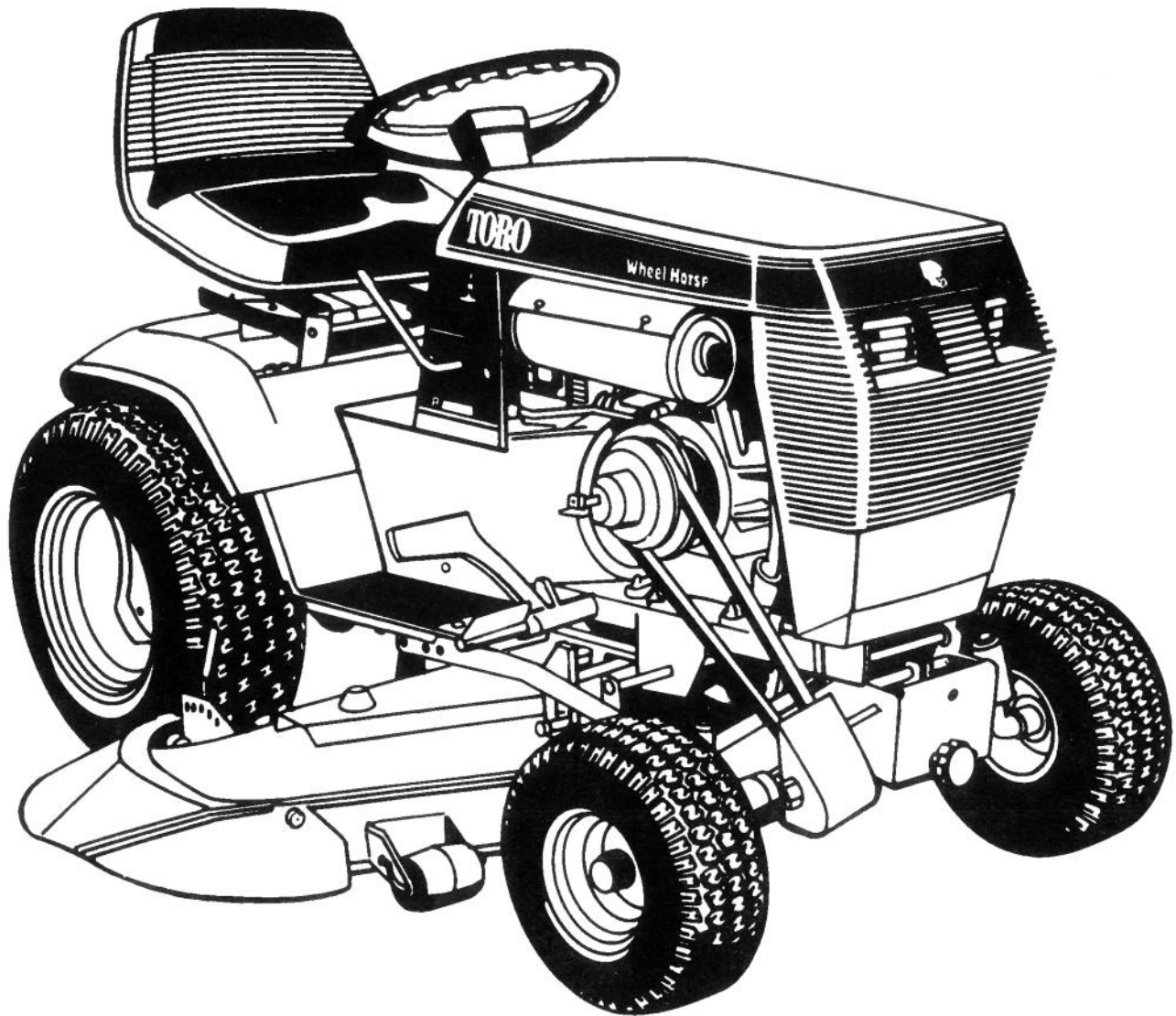
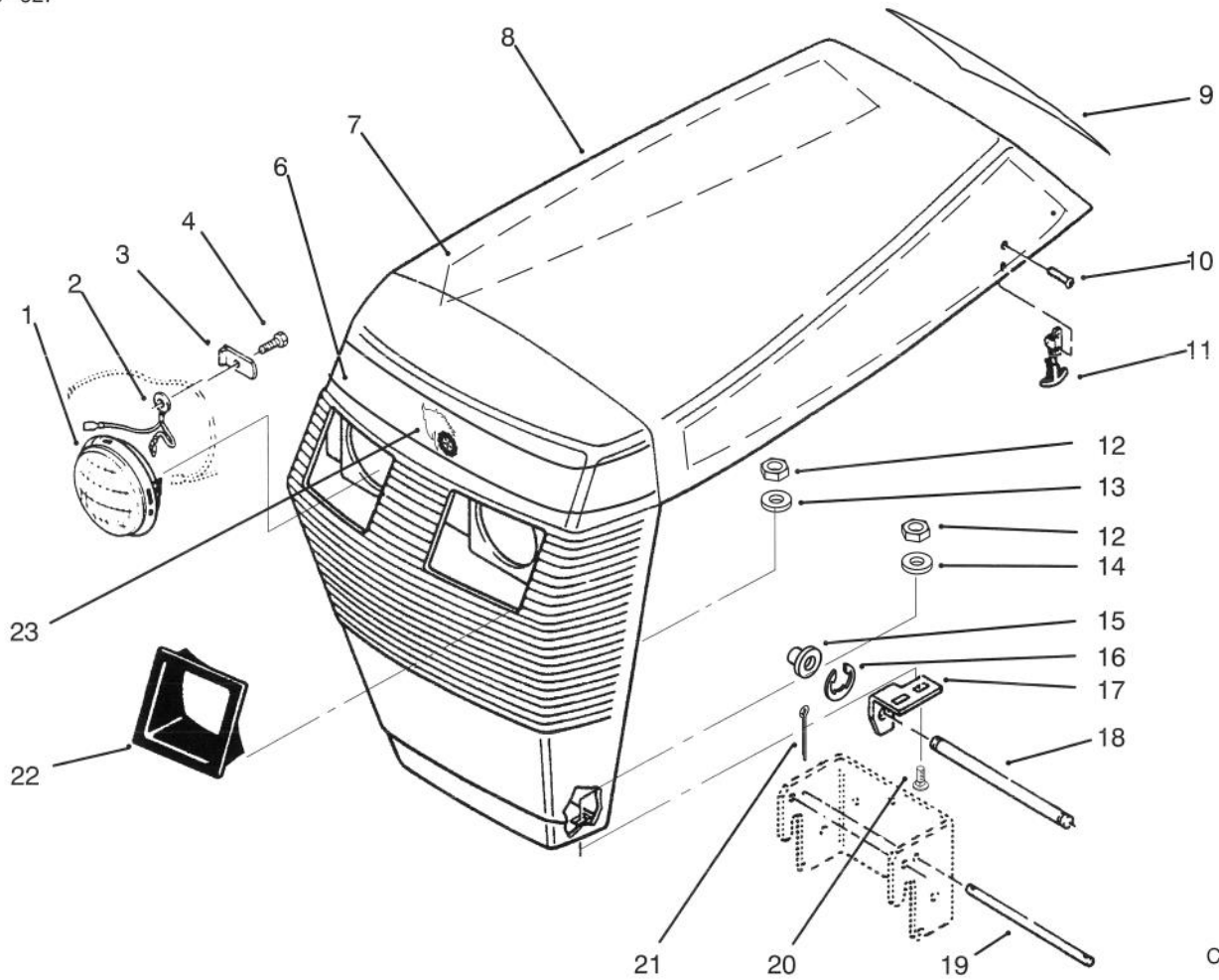




MODEL NO. 73420-4900001 & UP MODEL NO. 73440-4900001 & UP	PARTS CATALOG
<b>WHEEL HORSE®</b> 416-8 Garden Tractor 416-8e Garden Tractor	





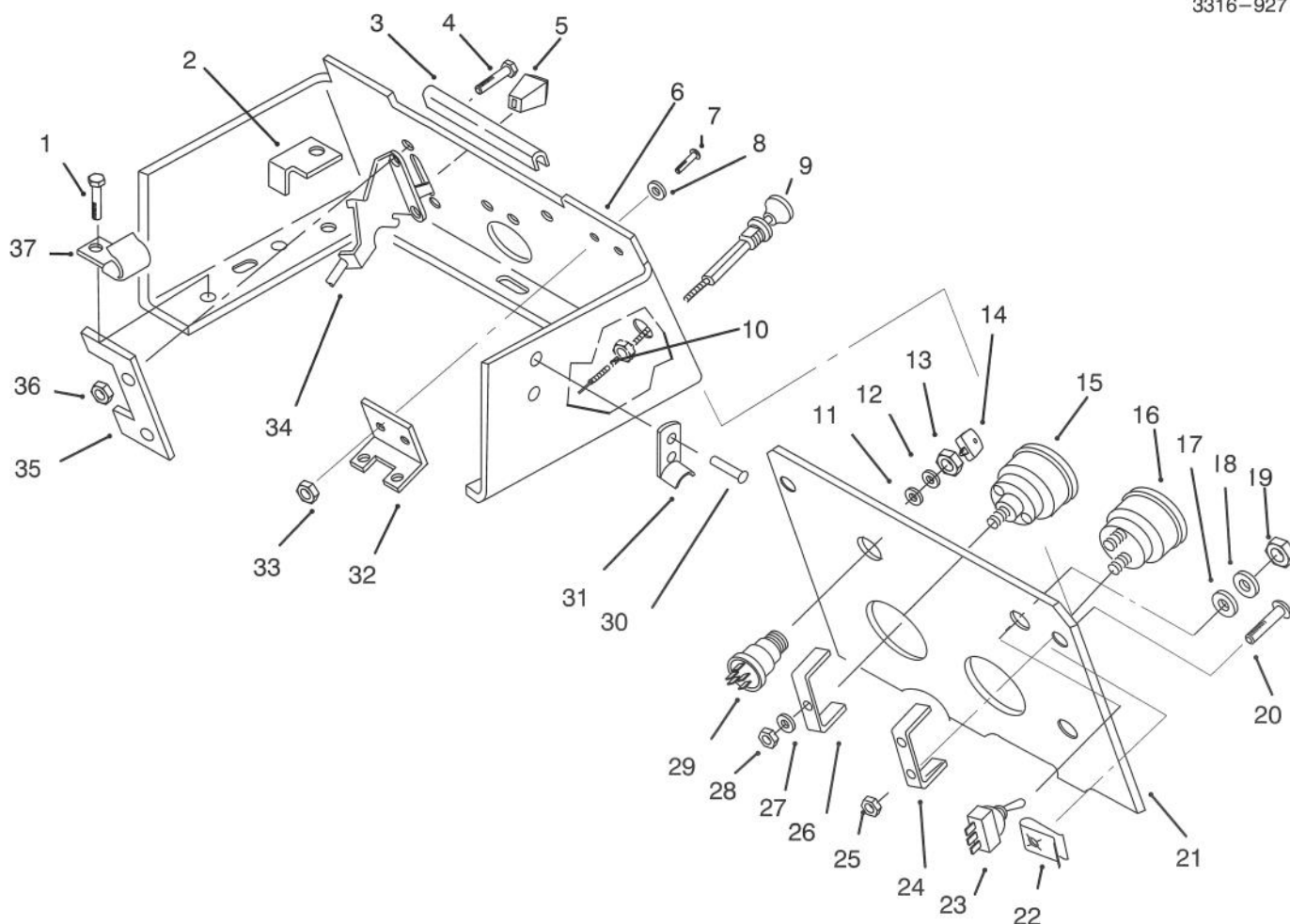
C-1481

## HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	102881	Headlight	2
2	108130	Wire - Headlight Ground	1
3	109459	Clamp	2
4	926671	Bolt	2
6	92-9826	Decal - Hood, Front	1
7	92-9825	Decal - Hood RH	1
*	92-9824	Decal - Hood LH	1
8	88-2782	Hood (Incl. Ref. # 9)	1
9	92-9837	Decal - Danger	1
10	117432	Rivet - Pop	4
11	117344	Handle Assembly	2
12	3296-42	Nut	4

Ref. No.	Part No.	Description	No. Used
13	3254-2	Washer - Intl. T	1
14	3256-22	Washer	3
15	5979	Bushing - Hood Pivot	2
16	105797	Ring - Retaining	2
17	116747	Bracket - LH	1
*	116746	Bracket - RH	1
18	116745	Rod - Pivot	1
19	101850	Rod - Hood Stop	1
20	3229-25	Bolt - Carriage	4
21	3272-1	Pin - Cotter	2
22	109495	Retainer - Headlight LH	1
*	109494	Retainer - Headlight RH	1
23	92-9836	Decal - Logo	1

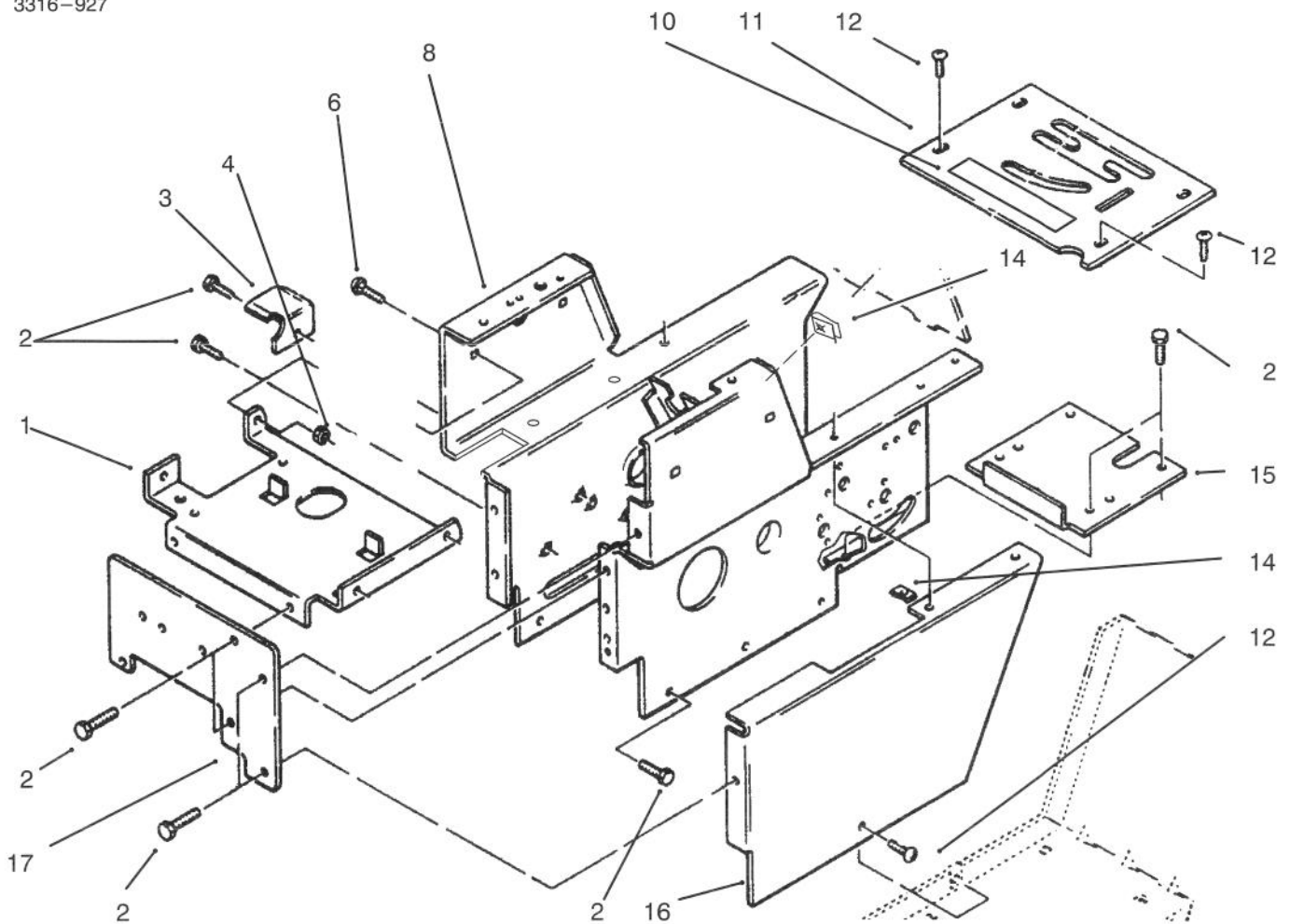
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## CONTROL PANEL

Ref. No.	Part No.	Description	No. Used
1	926694	Screw - Hex. Washer Hd.	3
2	112415	Stop - PTO	1
3	111757	Edging - Console	1
4	910792	Screw	6
5	66-0120	Knob - Control	1
6	111271	Console	1
7	910762	Screw	2
8	920150	Washer - Lock	2
9	112214	Control - Choke	1
10	109530	Nut	1
11	920262	Washer - Special	1
12	920160	Washer - IntL. T	1
13	101884	Nut - Special	1
14	62-7770	Key - Ignition, Padded	1
15	78-0020	Meter - Hour (Incl. Ref.# 27-28)	1
16	79-0060	Meter - Volt (Incl. Ref.# 24-25)	1
17	920259	Washer - Special	1
18	102950	Ring - Retaining	1
19	113179	Nut	1

Ref. No.	Part No.	Description	No. Used
20	910837	Screw	7
21	111034	Plate - Hood Stand	1
22	8830	Clip	2
23	102138	Switch - Light (Incl. Ref. #17-19)	1
24	78-0080	Clamp - Volt Meter	1
25	5924	Nut	2
26	78-3320	Clamp - Steel	1
27	3255-25	Washer - Lock	1
28	3217-27	Nut - Hex	1
29	116338	Switch - Ignition (Incl. Ref.#11-13)	1
30	117431	Rivet - Pop	4
31	117343	Latch - Hood	2
32	112506	Bracket - Indicator Lights	1
33	915960	Nut	2
34	115854	Control - Throttle	1
35	120590	Stop - Throttle	1
36	915740	Nut - Lock	2
37	111392	"J"Clip	1

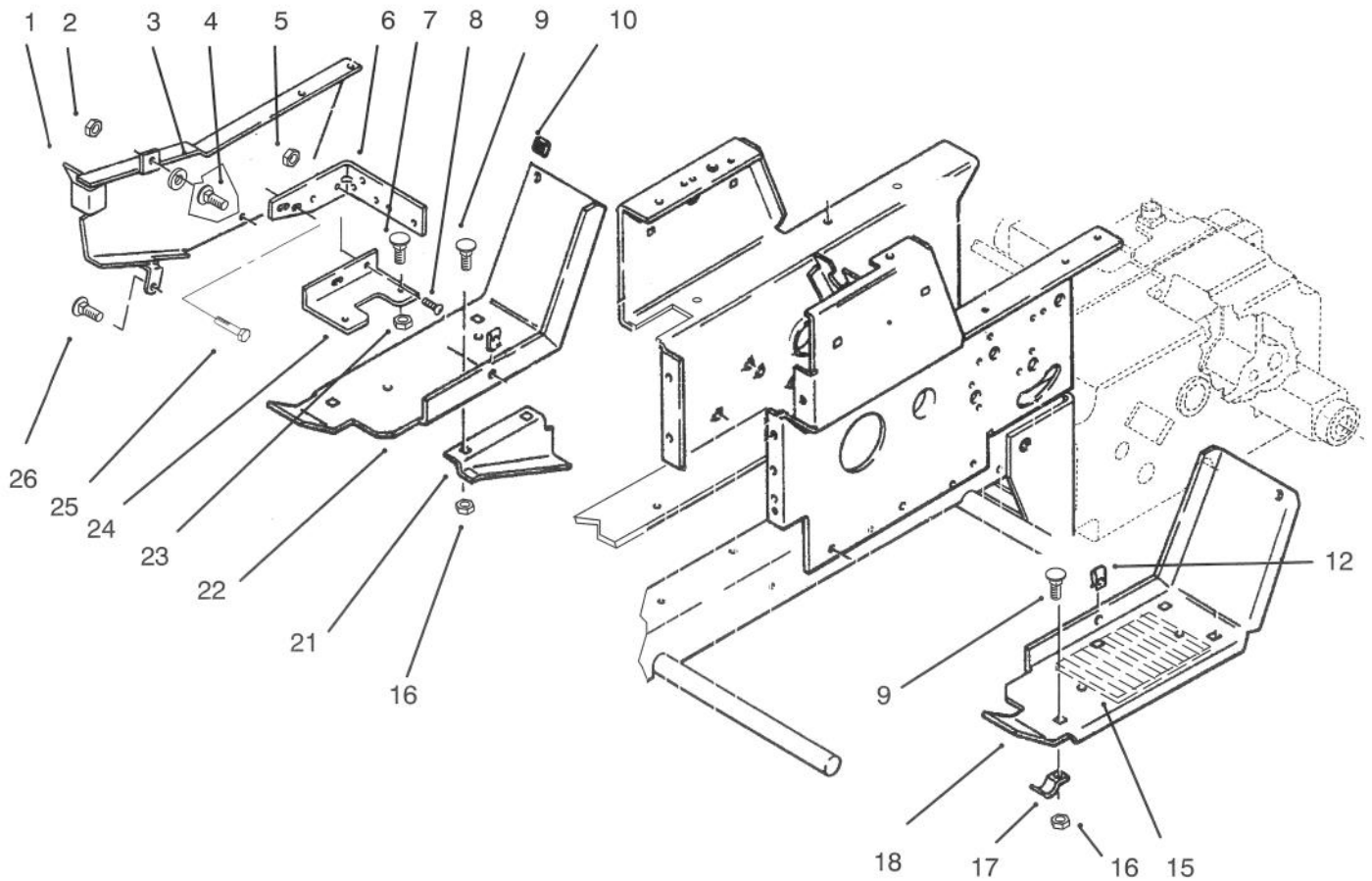


## HOOD STAND AND SUPPORTS

Ref. No.	Part No.	Description	No. Used
1	78-3010	Bracket - Battery Support	1
2	926694	Screw - Hex. Hd..	13
3	88-2170	Bracket - Belt	1
4	9151126	Nut	4
6	117371	Bolt - Carriage	4
8	92-1525	Hoodstand	1
10	92-8946	Decal - Danger	1

Ref. No.	Part No.	Description	No. Used
11	92-6529	Plate - Shift Cover (Incl. Ref.#10)	1
12	910837	Screw	7
14	107069	Nut - Speed	7
15	106250	Cover - Dust	1
16	113935	Cover - Side, LH	1
17	78-3020	Plate - Front	

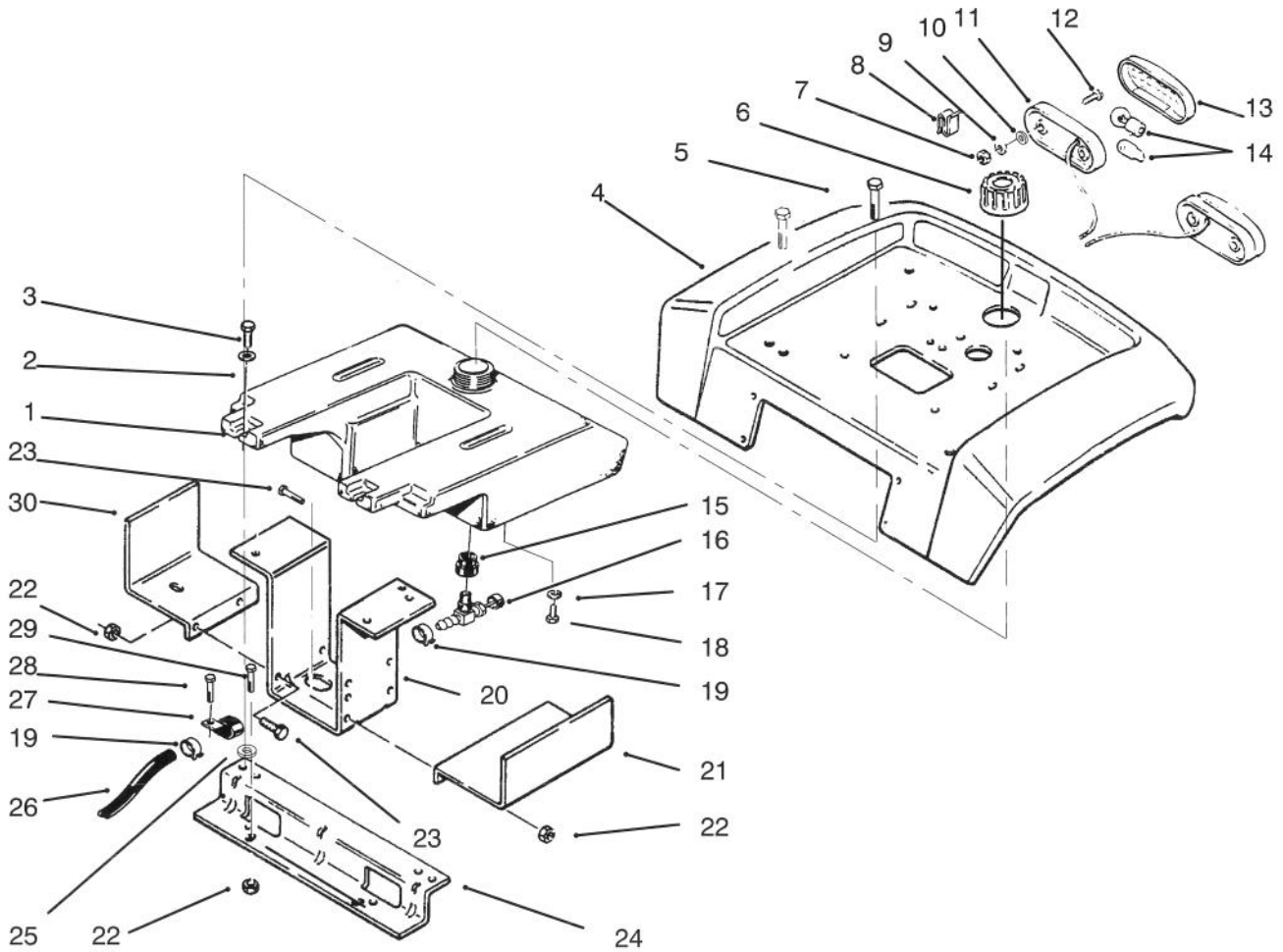
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## BELT GUARD & FOOTRESTS

Ref. No.	Part No.	Description	No. Used
1	107975	Guard – Belt	1
2	3296-29	Nut – Lock	7
3	108457	Nut – Push	1
4	910837	Bolt – Carriage	9
5	3296-42	Nut	1
6	109554	Bracket – Belt Guard	1
7	910794	Screw – Machine	2
8	321-4	Bolt	2
9	116000	Bolt – Carriage	6
10	518211	Bumper	2
12	107069	Clip	3

Ref. No.	Part No.	Description	No. Used
15	110636	Pad – Footrest	2
16	3296-29	Nut	11
17	7456	Clamp	4
18	106223	Footrest – LH	1
21	106352	Guard – Lower Belt	1
22	106222	Footrest – RH	1
23	915740	Nut	4
24	117331	Bracket – Fuse Holder	1
25	3230-1	Bolt	1
26	926694	Bolt	6

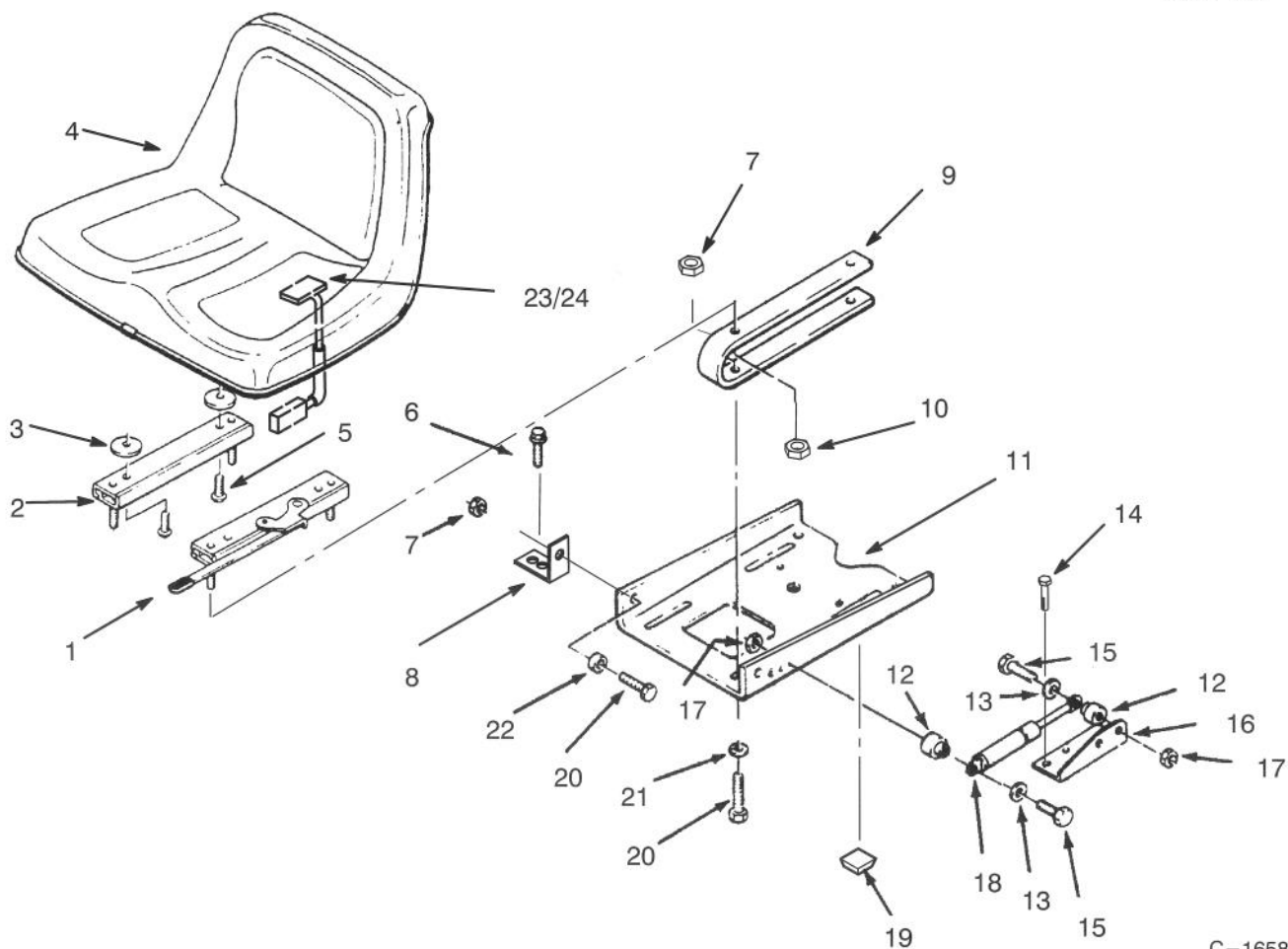


## FENDER AND SUPPORT

Ref. No.	Part No.	Description	No. Used
1	106234	Tank – Fuel	1
2	3256-4	Washer	2
3	926697	Bolt	2
4	110960	Fender	1
5	926694	Bolt	2
6	55-3570	Fuel Cap	1
7	3296-27	Nut	4
8	3023	Clip – Small	1
9	3256-21	Washer	4
10	3254-1	Washer – Lock	4
11	105202	Base – Taillight, w/Bulb	2
12	910808	Screw	4
13	112564	Lens – Taillight	2
14	8043	Bulb – Light, Metal Base	2
*	109045	Bulb – Light, All Glass	2
15	104047	Bushing	1

Ref. No.	Part No.	Description	No. Used
16	104048	Valve – Fuel Shut-Off	1
17	3253-4	Washer – Lock	1
18	322-2	Bolt	5
19	2412-98	Clamp	2
20	79-4990	Bracket – Fender Support	1
21	108464	Support – Fuel Tank, LH	1
22	3296-29	Nut	6
23	322-3	Bolt	6
24	107951	Bracket – Fender Front	1
25	3256-23	Washer	2
26	92-9511	Line – Fuel 62"	1
27	8830	"J"Clip	1
28	3235-22	Screw – Hex. Hd..	1
29	322-5	Screw – Hex. Hd..	2
30	106236	Support – Fuel Tank, RH	1

\*Not Illustrated



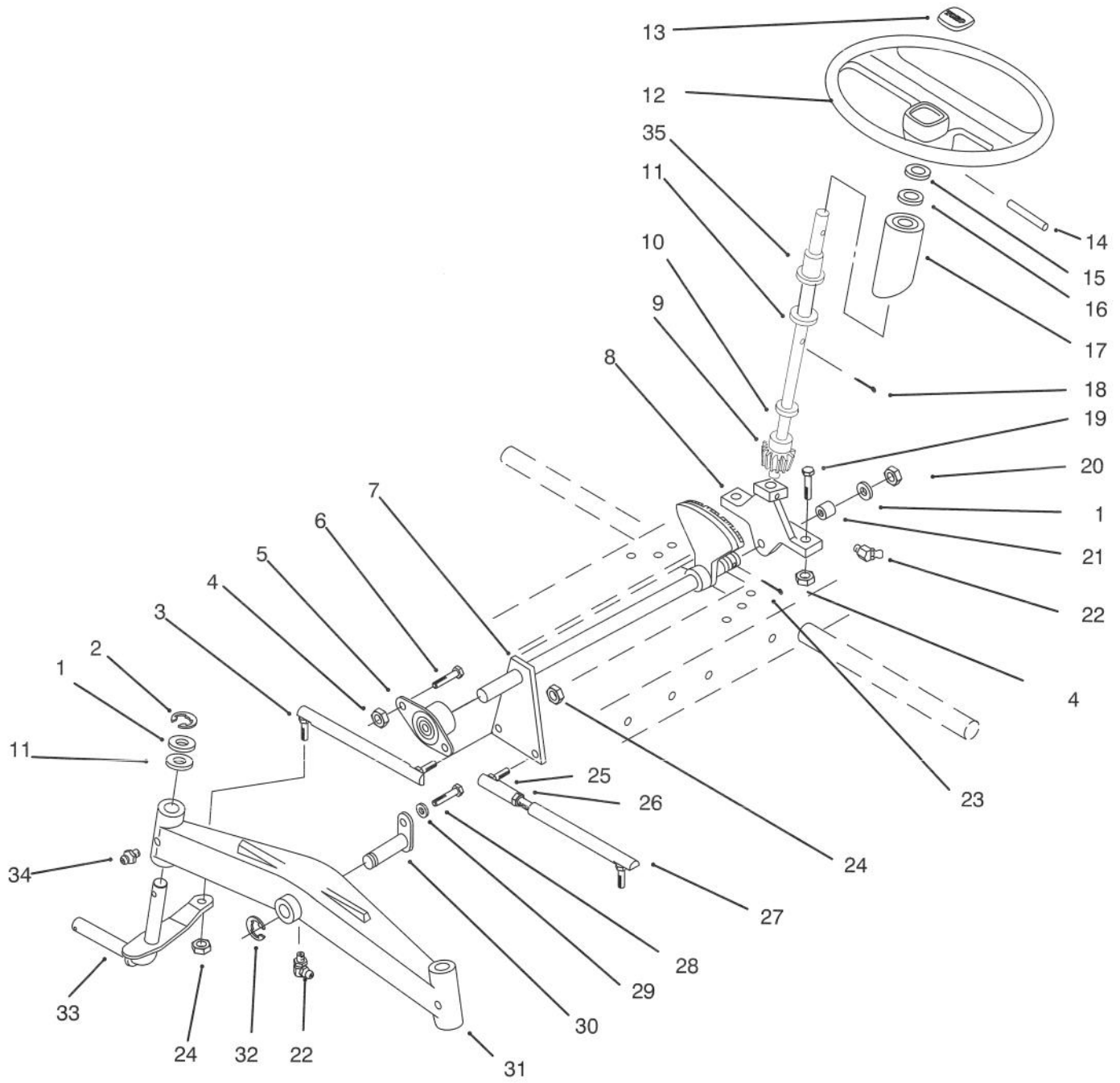
C-1658

## SEAT

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	114264	Adjuster - Seat, L.H.	1	13	3256-22	Washer	2
2	114265	Slide - Seat, R.H.	1	14	9266944	Bolt	2
3	109989	Spacer	4	15	321-8	Bolt	2
4	79-3680	Seat	1	16	114345	Bracket	1
5	9108652	Bolt	4	17	3296-42	Nut	2
6	913464	Bolt	4	18	114343	Spring - Gas	1
7	3296-29	Nut	6	19	111071	Bumper	2
8	105524	Bracket - Pivot	2	20	322-4	Bolt	6
9	114263	Spring - Seat	2	21	3256-23	Washer	4
10	9151126	Nut	4	22	105503	Bushing	2
11	78-2990	Plate - Seat Pivot	1	23	38-1420	Switch - Seat	1
12	114344	Spacer	2	24	3023	Clip - Speed	1

\*Not Illustrated

# FRONT AXLE AND STEERING

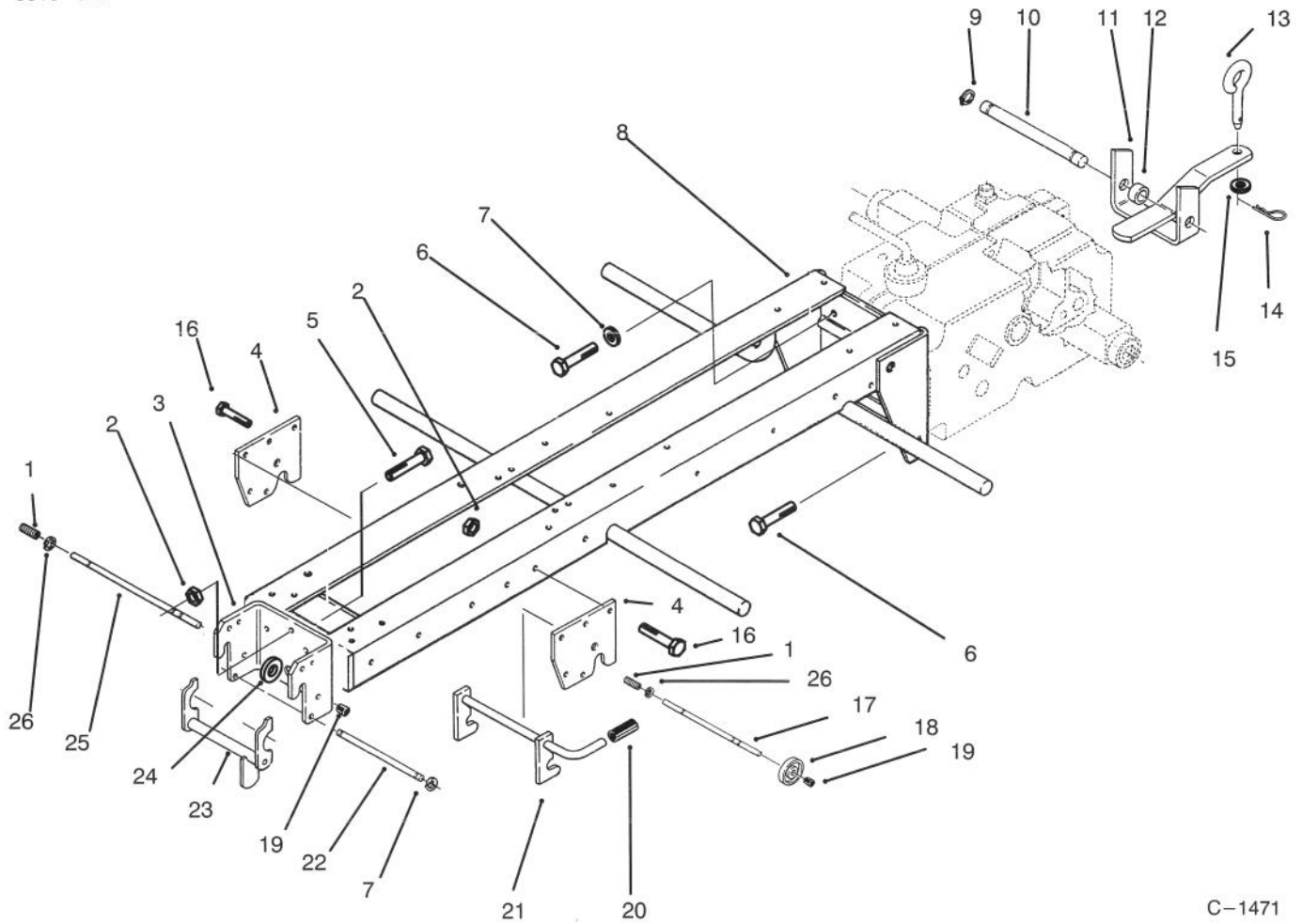


# FRONT AXLE AND STEERING

Ref. No.	Part No.	Description	No. Used
1	1278	Washer – Shim	3
2	32120-93	Ring – Retaining	2
3	102592	Tie Rod Asm, RH	1
4	3296-39	Nut – Lock	4
5	6472	Bearing – Flanged	1
6	323-6	Bolt	2
7	78-2880	Shaft – Lower	1
8	88-2710	Support – Steering Shaft	1
9	92-4987	Shaft – Upper	1
10	237-69	"O"Ring	1
11	5210	Washer – Shim	A/R
12	76-1420	Steering Wheel (Incl. Ref. #13)	1
13	78-0370	Insert	1
14	32121-111	Pin – Spirol	1
15	7896	Washer – Bowed	1
16	109262	Washer – Special	2
17	113443	Tube – Steering	1
18	3272-21	Pin – Cotter	1

Ref. No.	Part No.	Description	No. Used
19	323-8	Bolt	2
20	32136-5	Nut – Slotted	1
21	6397	Bearing	1
22	1481	Fitting – Grease, 45°	2
23	3272-19	Pin – Cotter	1
24	3296-6	Nut	4
25	78-2920	Tie Rod End	1
26	3219-3	Nut	1
27	78-2900	Tie Rod Assembly, LH (Incl. Ref. # 25 & 26)	1
28	322-1	Bolt	1
29	3253-4	Washer – Lock	1
30	6216	Pin & Plate	1
31	5638	Axle	1
32	5618	Ring – Retaining	1
33	113381	Spindle – LH	1
*	113382	Spindle – RH	1
34	302-5	Fitting – Grease, Straight	2
35	109189	Bearing	1

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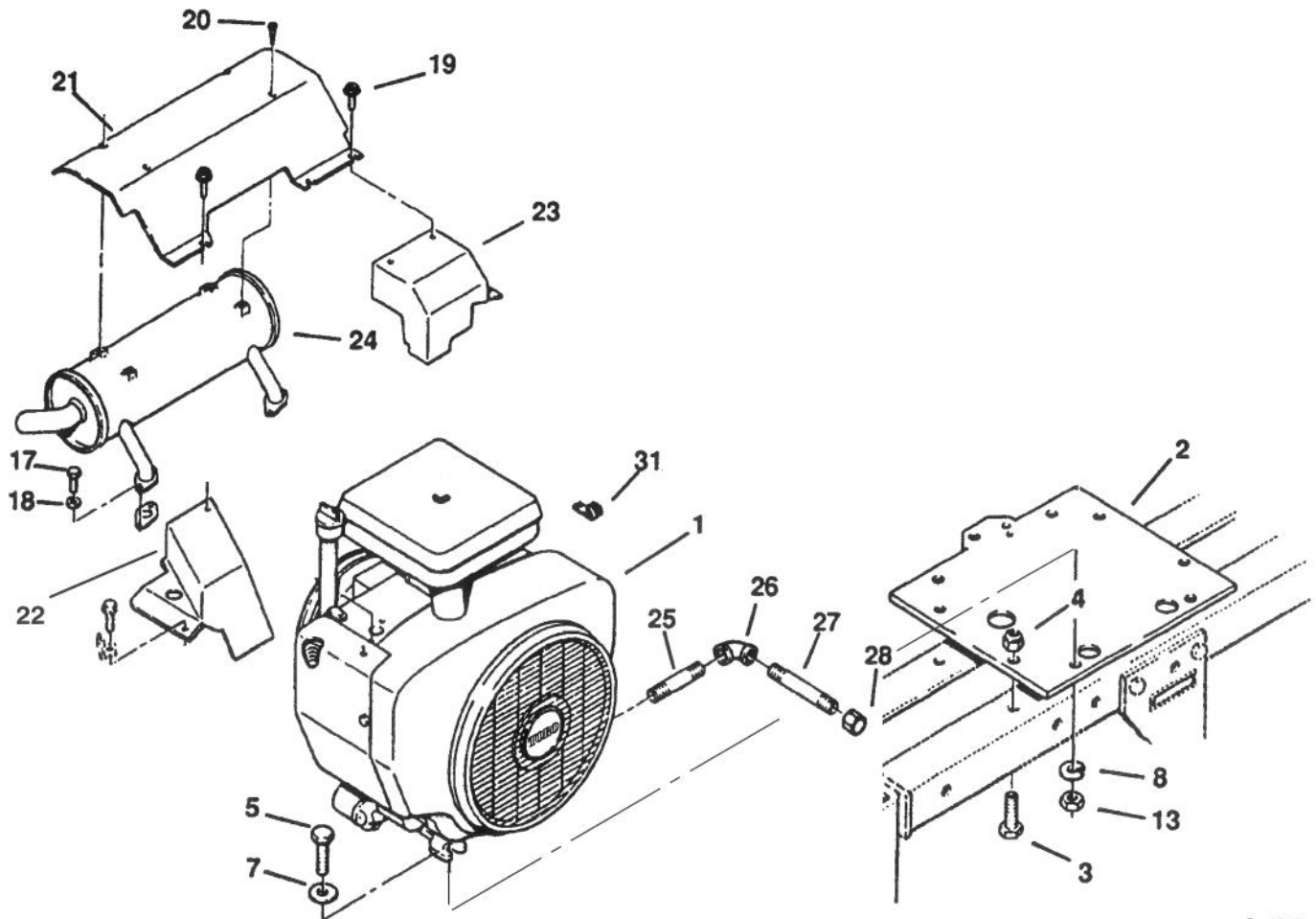


C-1471

## FRAME & HITCHES

Ref. No.	Part No.	Description	No. Used
1	8616	Spring	2
2	3296-39	Nut	9
3	101711	Housing - Front Hitch	1
4	102644	Plate - Mid Hitch	2
5	3231-25	Bolt - Carriage	3
6	323-5	Bolt	4
7	3253-21	Washer - Lock	4
8	78-2680	Frame	1
9	5618	Ring - Retaining	2
10	105269	Shaft - Drawbar Hitch	1
11	1644	Hitch - Drawbar	1
12	979120	Spacer	2
13	106634	Pin - Hitch	1

Ref. No.	Part No.	Description	No. Used
14	933505	Pin - Cotter	1
15	3256-26	Washer - Flat	1
16	323-44	Screw - Hex. Hd..	6
17	101017	Rod - Mid Hitch Lock	1
18	83-6520	Rod - Lock	1
19	105316	Cap - Lock Rod	2
20	9038	Grip	1
21	117930	Latch - Mid Hitch	1
22	101750	Rod - Pivot Latch	1
23	93-1613	Latch - Front Hitch	1
24	101707	Lock - Attachment	1
25	101751	Rod - Lock	1
26	105797	Ring - Retaining	6

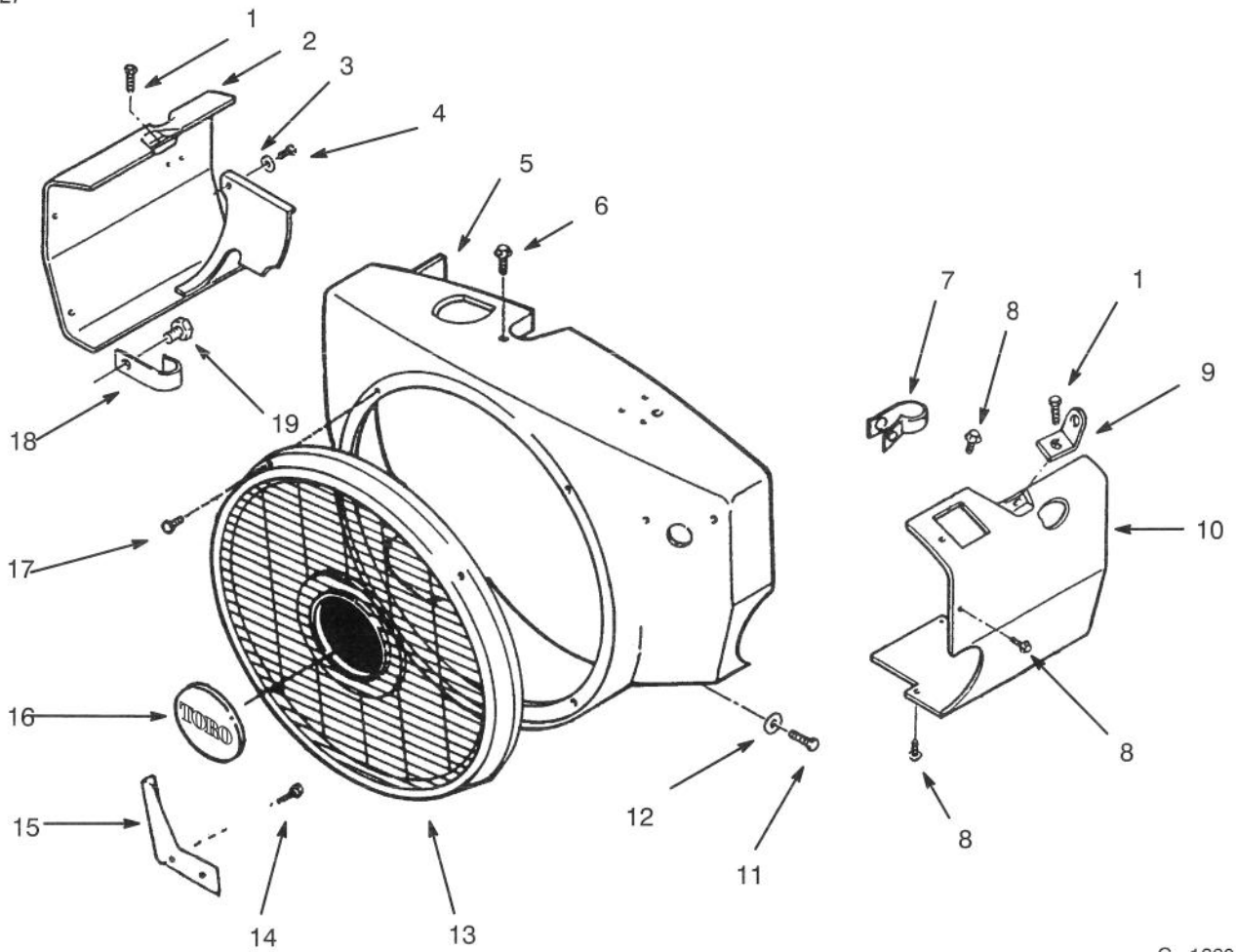


C-1659

## 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

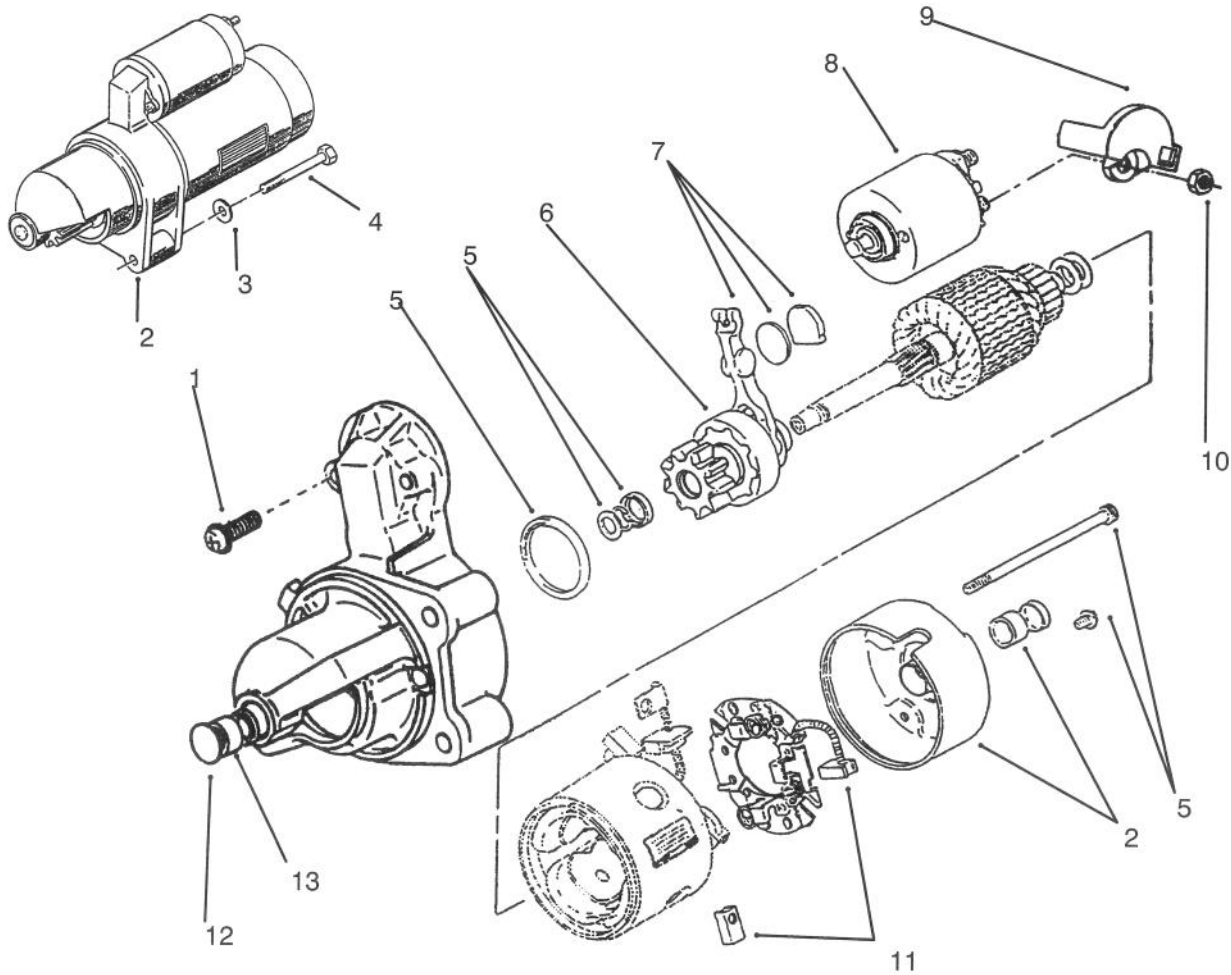


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## BLOWER HOUSING

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



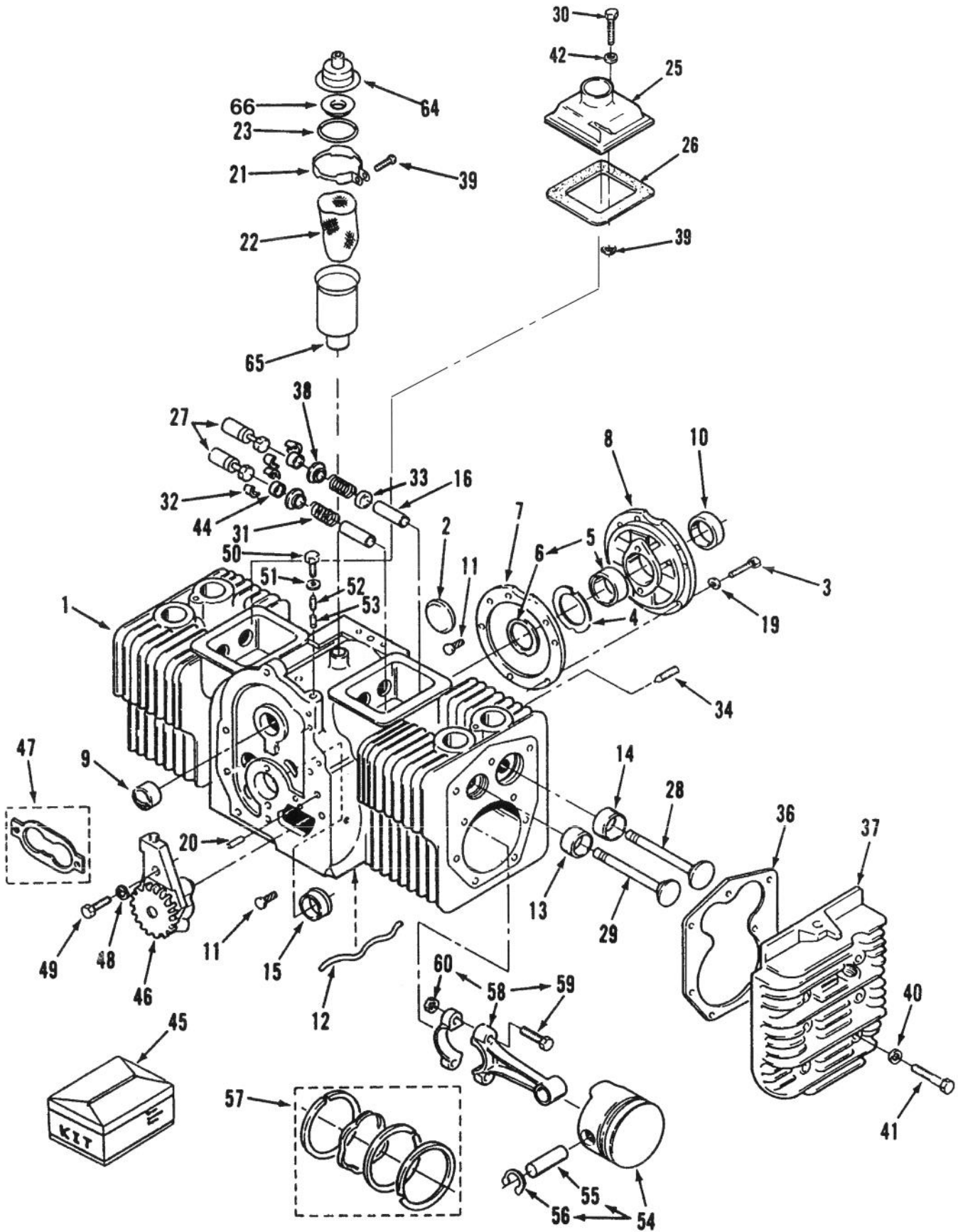
C-1671

# STARTER

Ref. No.	Part No.	Description	No. Used
1	NN10885	Starter Hdwr 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

# CYLINDER BLOCK

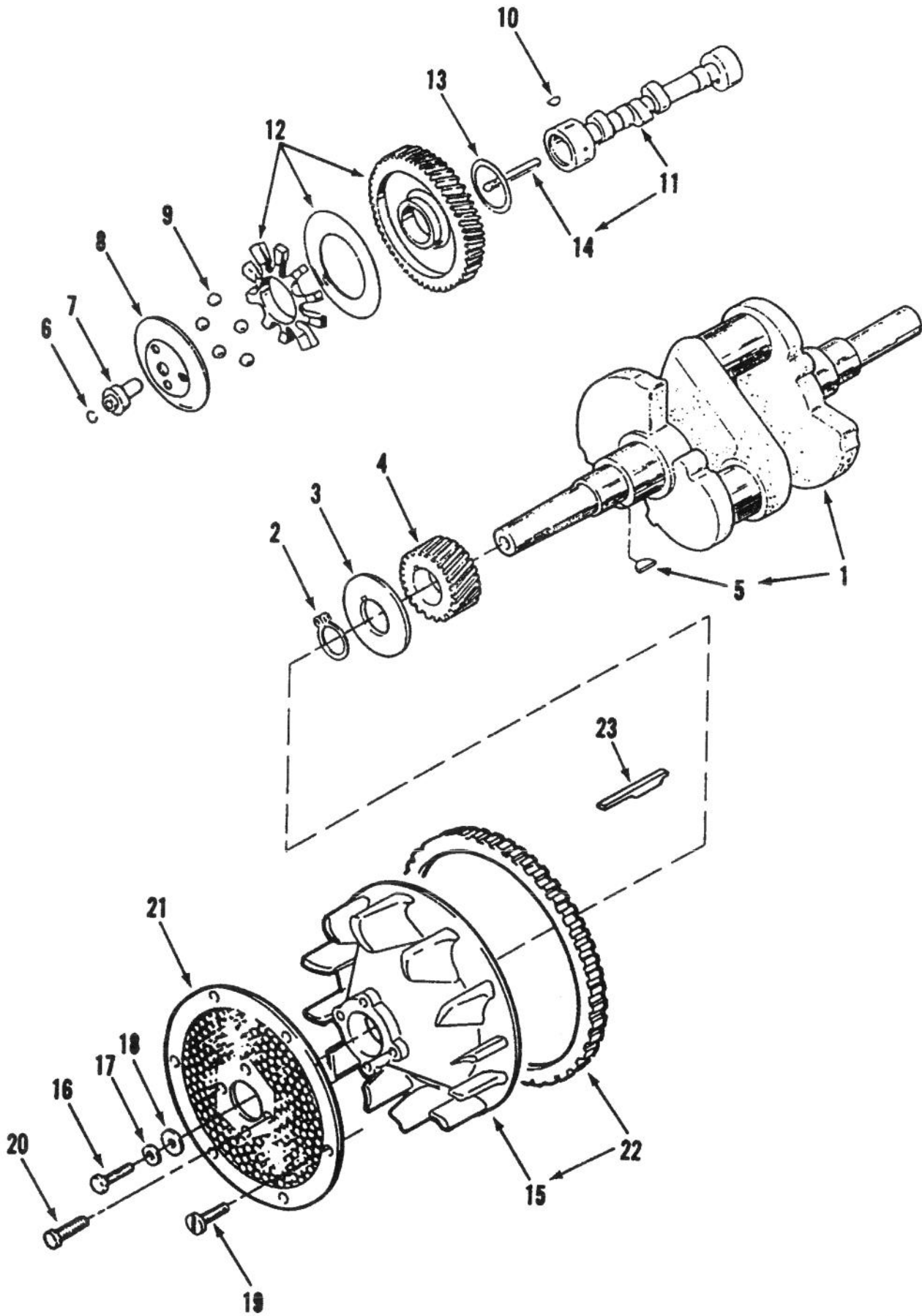


## CYLINDER BLOCK

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	57-8000	Bearing - Camshaft	2	36	NN10070	Gasket	2
10	57-9590	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

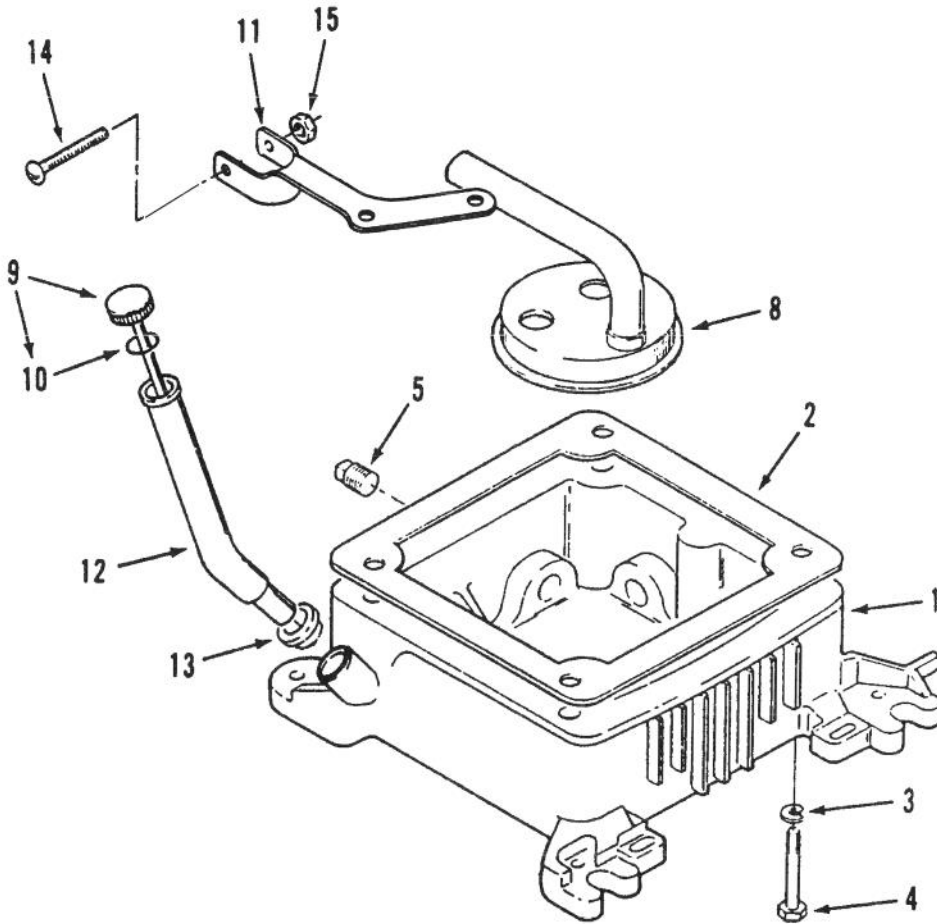
# CRANKSHAFT, CAMSHAFT, FLYWHEEL



# 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

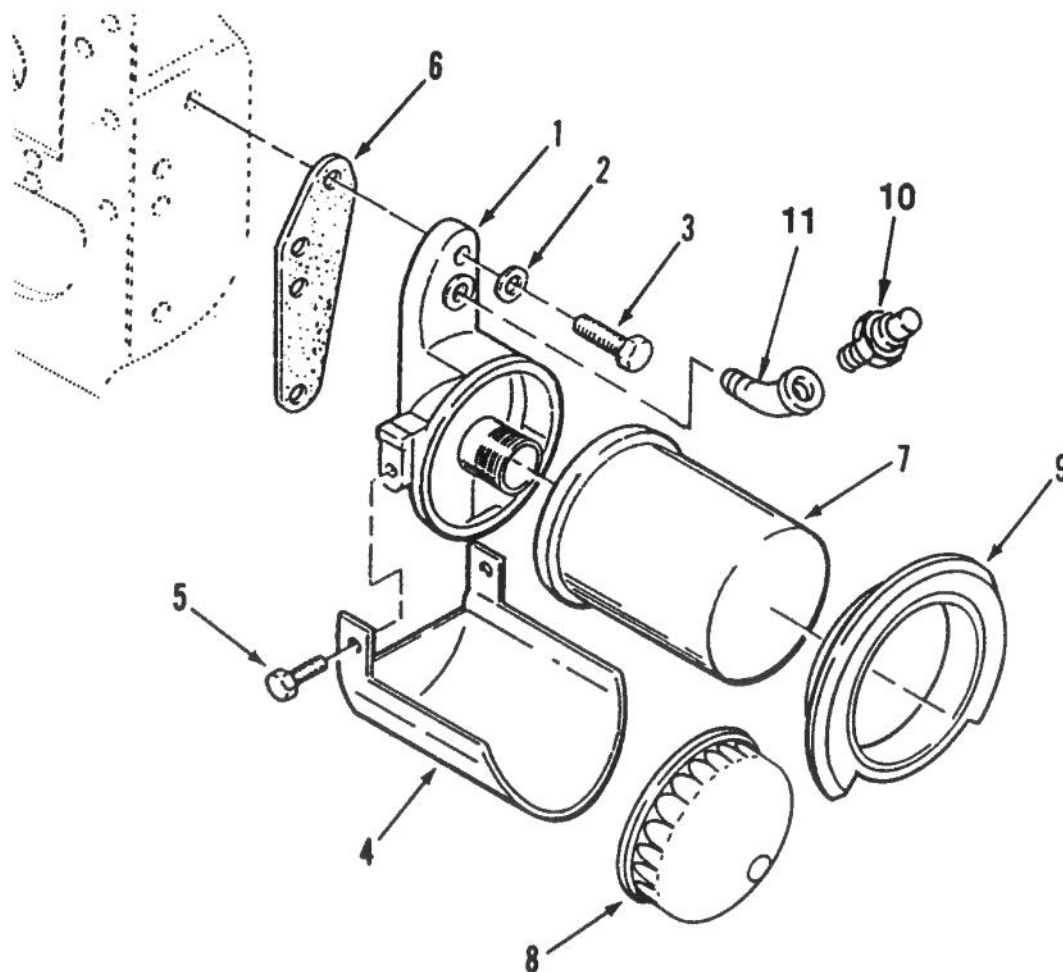


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### OIL BASE AND FILL TUBE AND BRACKET

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

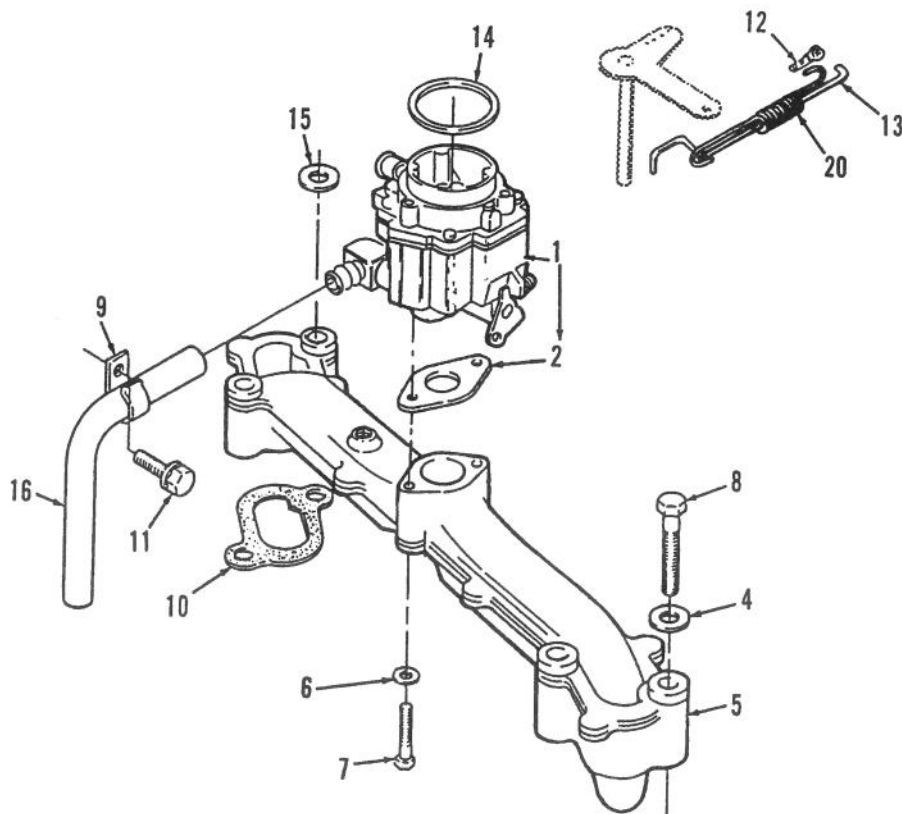


C-1664

## OIL FILTER

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	82-0500	Adapter - Oil Filter	1	7	NN10143	Filter - Oil	1
2	57-9750	Washer	2	8	NN10465	Wrench	1
3	NN10373	Screw	2	9	82-0680	Gasket	1
4	NN10894	Drain - Oil Filter	1	10	NN10824	Switch - Oil Pressure	1
5	82-1510	Screw	2	11	92-0912	Elbow 45°	1
6	79-6470	Gasket	1				

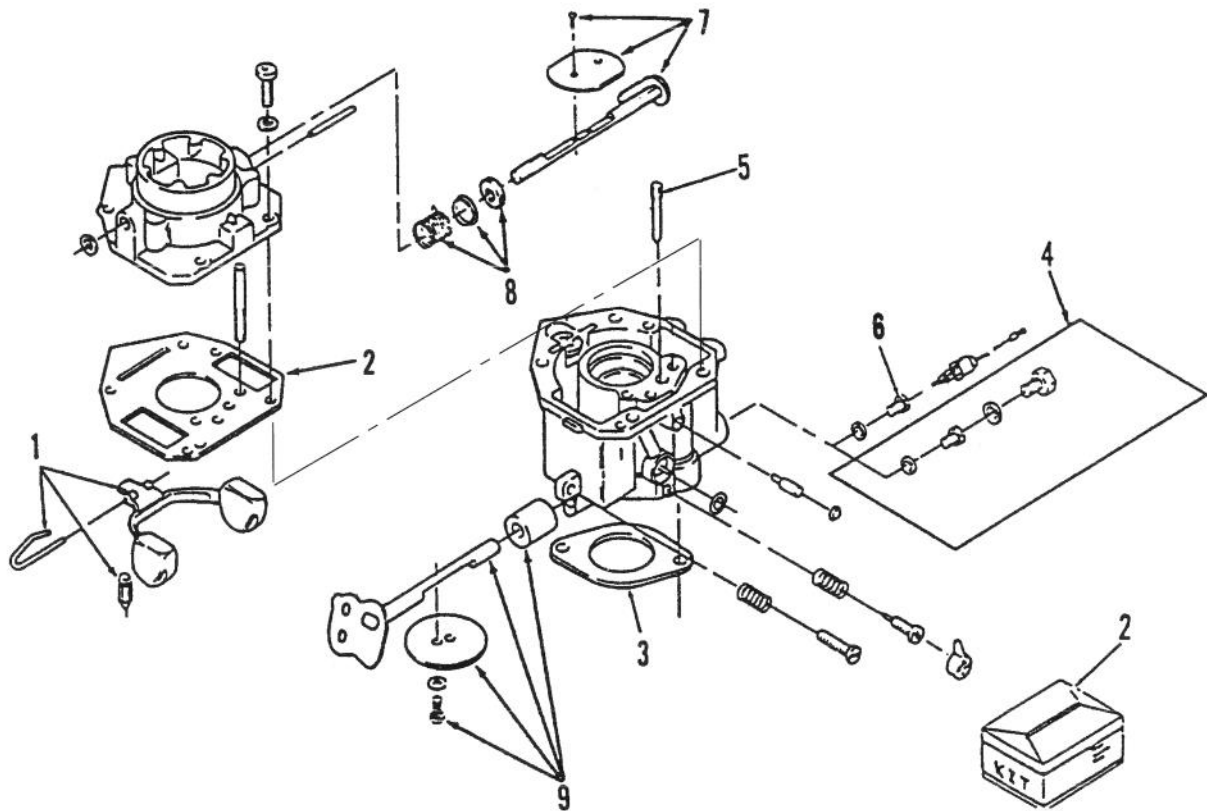




C-1666

## 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

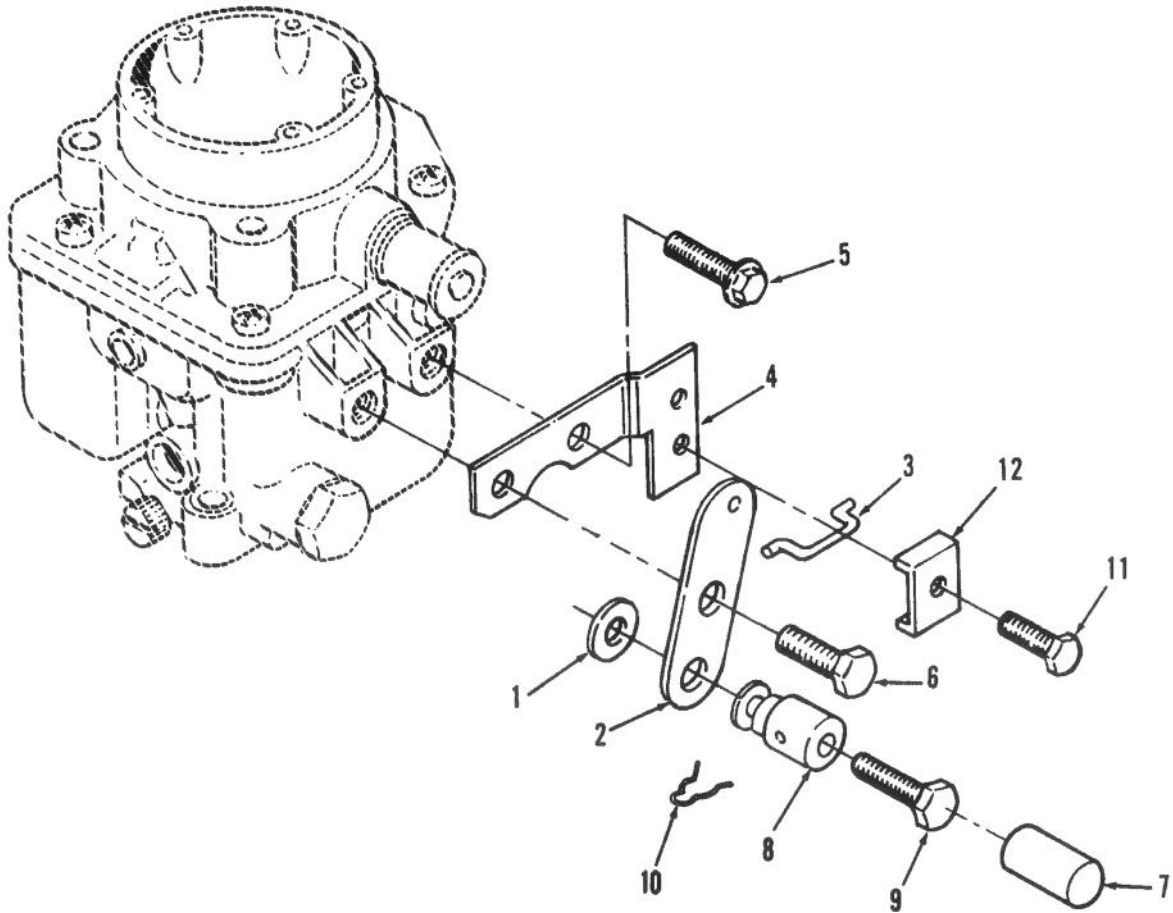


C-1667

## 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

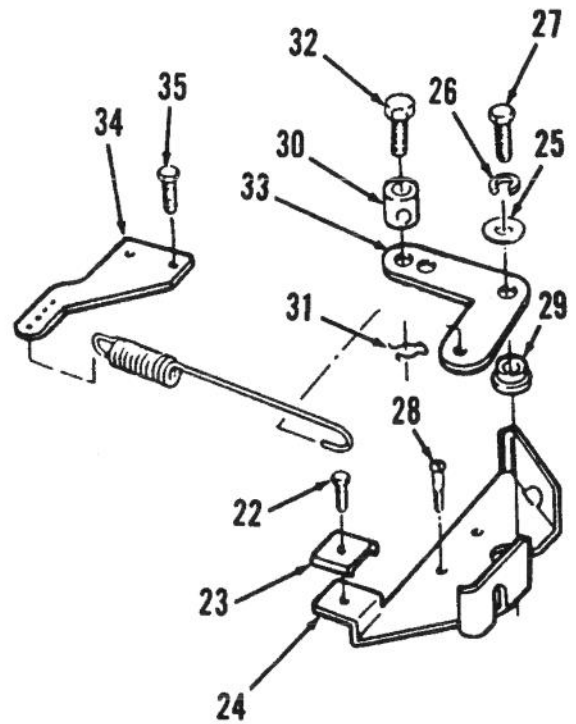
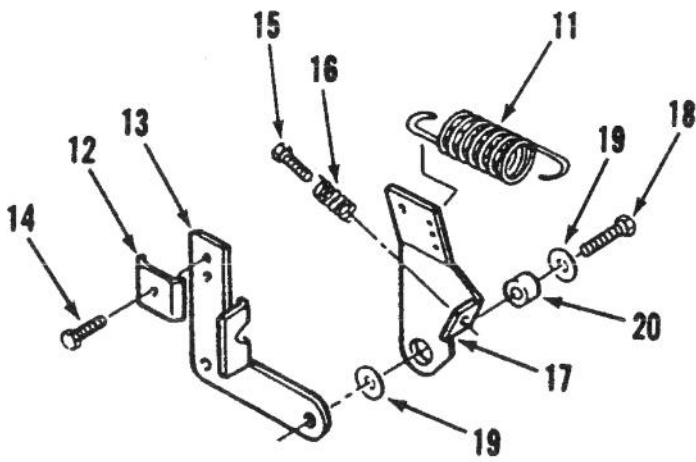


C-1668

## 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

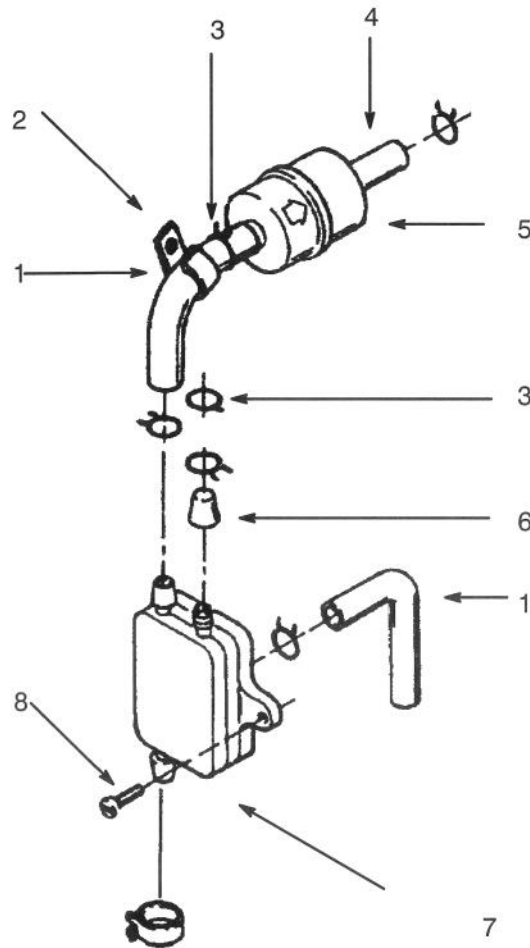


C-1669

## 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

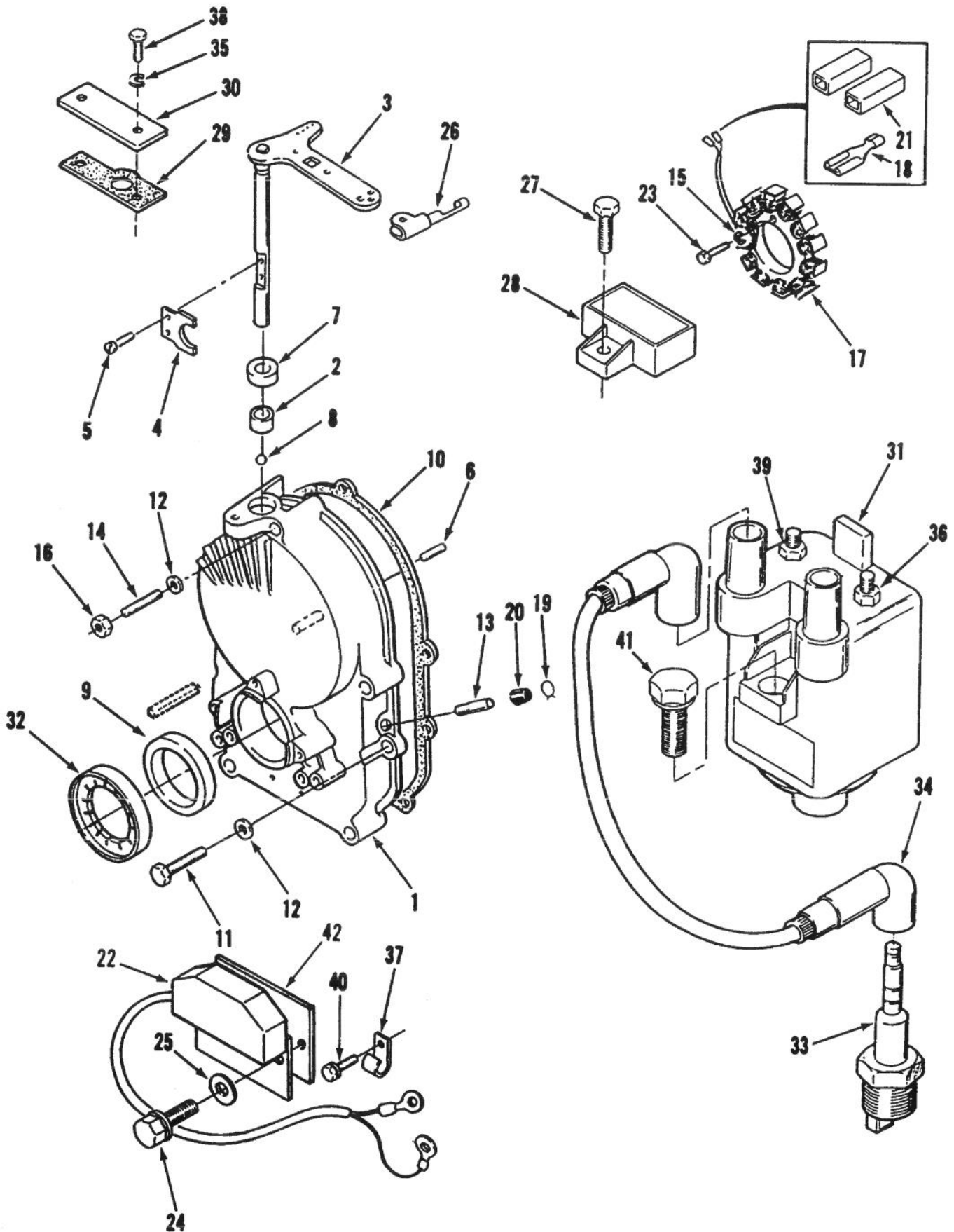


### FUEL PUMP

Ref. No.	Part No.	Description	No. Used
1	NN10302	Line - Fuel 12"	2
2	NN10348	Clip - Wire	1
3	82-1080	Clamp - Hose 1/2	6
4	92-0923	Hose - Fuel	1

Ref. No.	Part No.	Description	No. Used
5	NN10506	Filter - Fuel	1
6	59-0370	Cap - Fuel Fitting	1
7	57-9080	Pump - Fuel	1
8	59-1050	Screw	1

# GEARCASE AND IGNITION CONTROLS

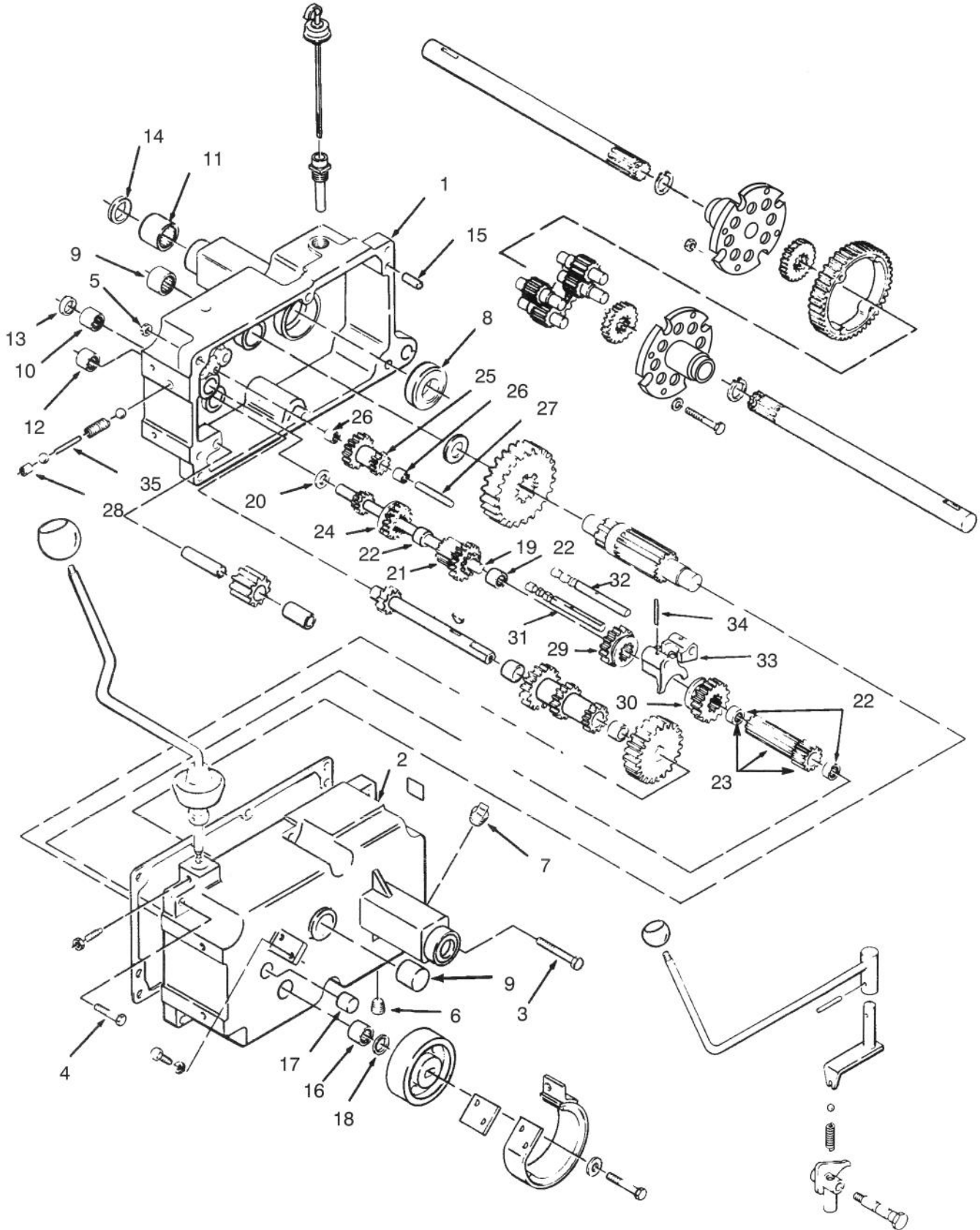


# GEARCASE AND IGNITION CONTROLS

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

# TRANSMISSION 8-SPEED



C-1473

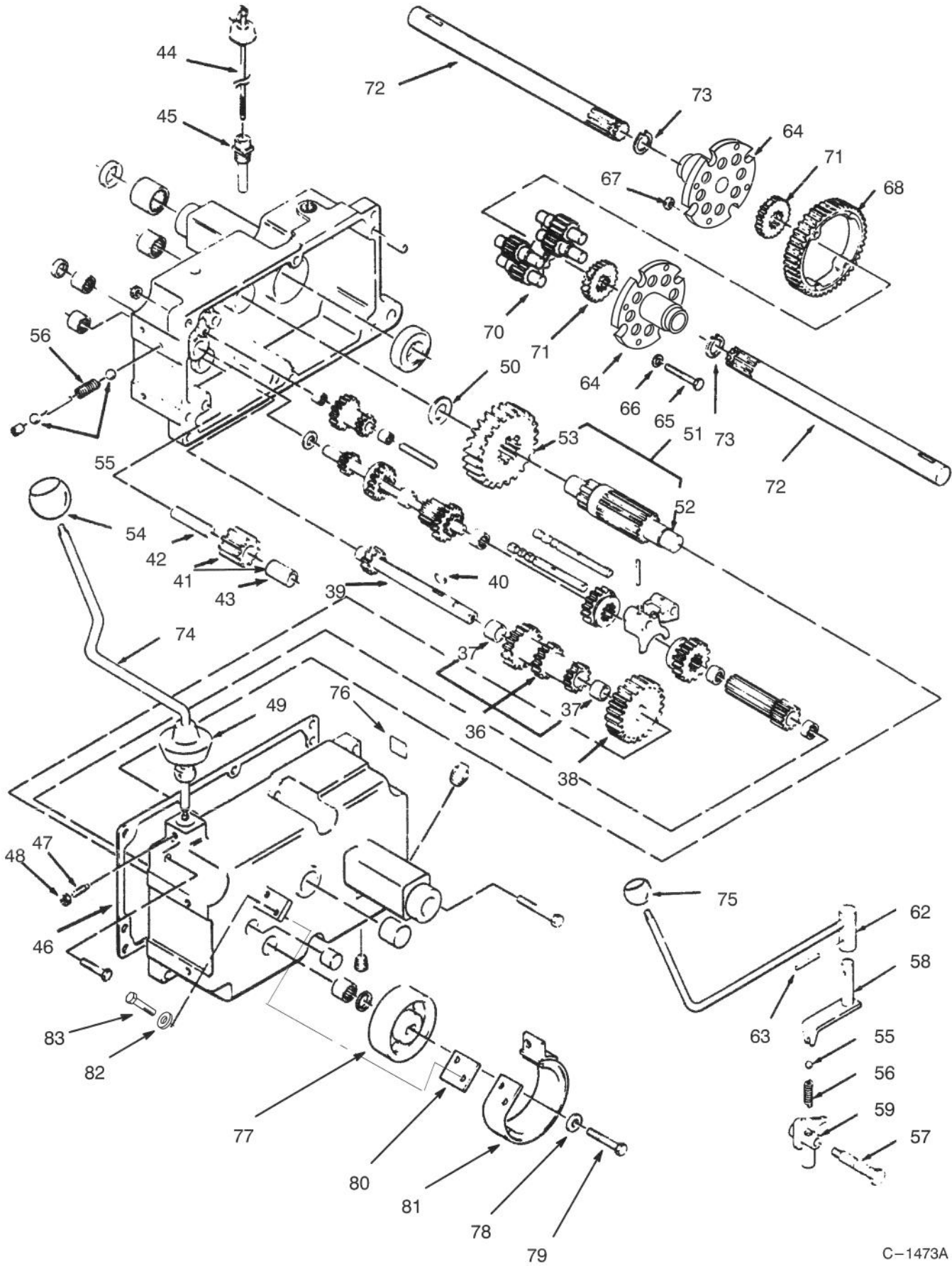
# TRANSMISSION 8-SPEED

Ref. No.	Part No.	Description	No. Used
*	92-8708	Transmission Assembly	1
1	111200	Case-Transmission, RH	1
2	111198	Case-Transmission, LH	1
3	323-16	Screw - Hex. Hd..	1
4	323-11	Screw - Hex. Hd..	5
5	3296-39	Nut	6
6	281-10	Plug - Pipe, Allen Hd.	1
7	281-2	Plug - Pipe, Sq. Hd.	1
8	111199	Bearing - Ball	2
9	1532	Bearing - Needle	2
10	1542	Bearing - Needle	1
11	9416	Bearing - Needle	2
12	1529	Bearing - Needle	1
13	100442	Seal - Input Shaft	1
14	100443	Seal - Axle	4
15	3915	Pin - Locating	2
16	1523	Bearing - Needle	1
17	83-2890	Bearing - Needle	1
18	100441	Seal - Brake Shaft	1

Ref. No.	Part No.	Description	No. Used
19	7201	Shaft - Input	1
20	7418	Washer - Thrust	1
21	7204	Gear Assembly (Incl. Ref. #22)	1
22	1518	Bearing - Needle	2
23	5175	Gear Assembly (Incl. Ref. # 22)	1
24	7205	Gear - Sliding	1
25	7206	Gear - Reduction	1
26	7207	Bearing - Needle	2
27	7208	Shaft - Reduction Gear	1
28	1243	Cup - Plug	1
29	5173	Gear - Hi & Second	1
30	5174	Gear Low & Reverse	1
31	5615	Rail - Shift, Front	1
32	5616	Rail - Shift, Rear	1
33	3503	Fork - Shift	2
34	933156	Pin - Spirol	2
35	5614	Pin - Shift	1

\*Not Illustrated

# TRANSMISSION 8-SPEED



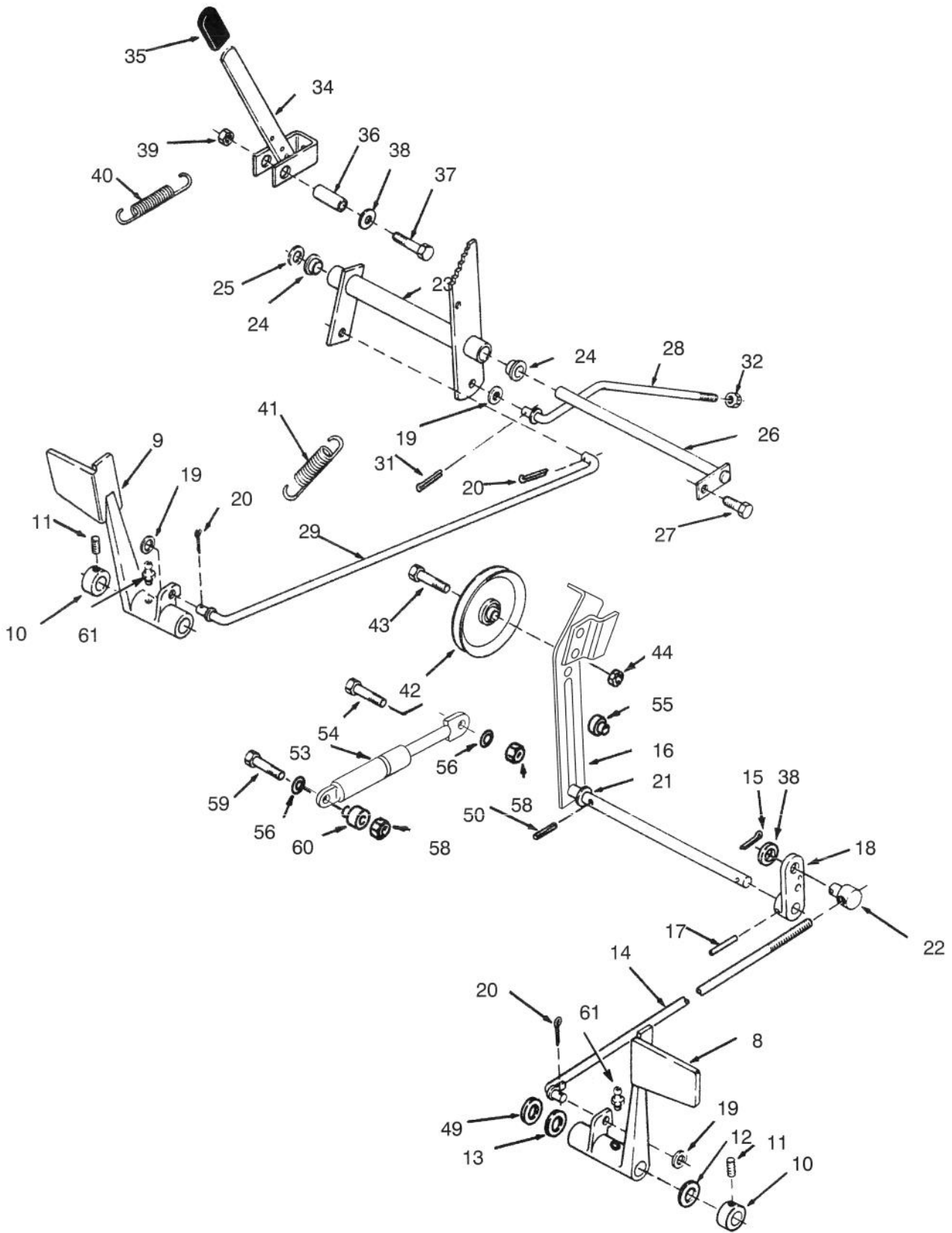
C-1473A

# 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
54	108758	Knob – Gear Shift	1
55	3517	Ball – Detent	3
56	106030	Spring – Detent	2
57	7213	Bolt – Detent	1

Ref. No.	Part No.	Description	No. Used
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 – Hex	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	1
75	83-2710	Knob – Hi–Lo Range Shift	1
76	92-8749	Decal – Unidrive	1
77	106719	Drum – Brake	1
78	2844	Washer – Special	1
79	110234	Screw – Hex. Hd..	1
80	9598	Plate – Stop	1
81	9593	Band – Brake	1
82	3253-3	Washer – Lock	2
83	321 - 3	Screw – Hex. Hd..	2

# CLUTCH, BRAKE AND SPEED CONTROL LINKAGE

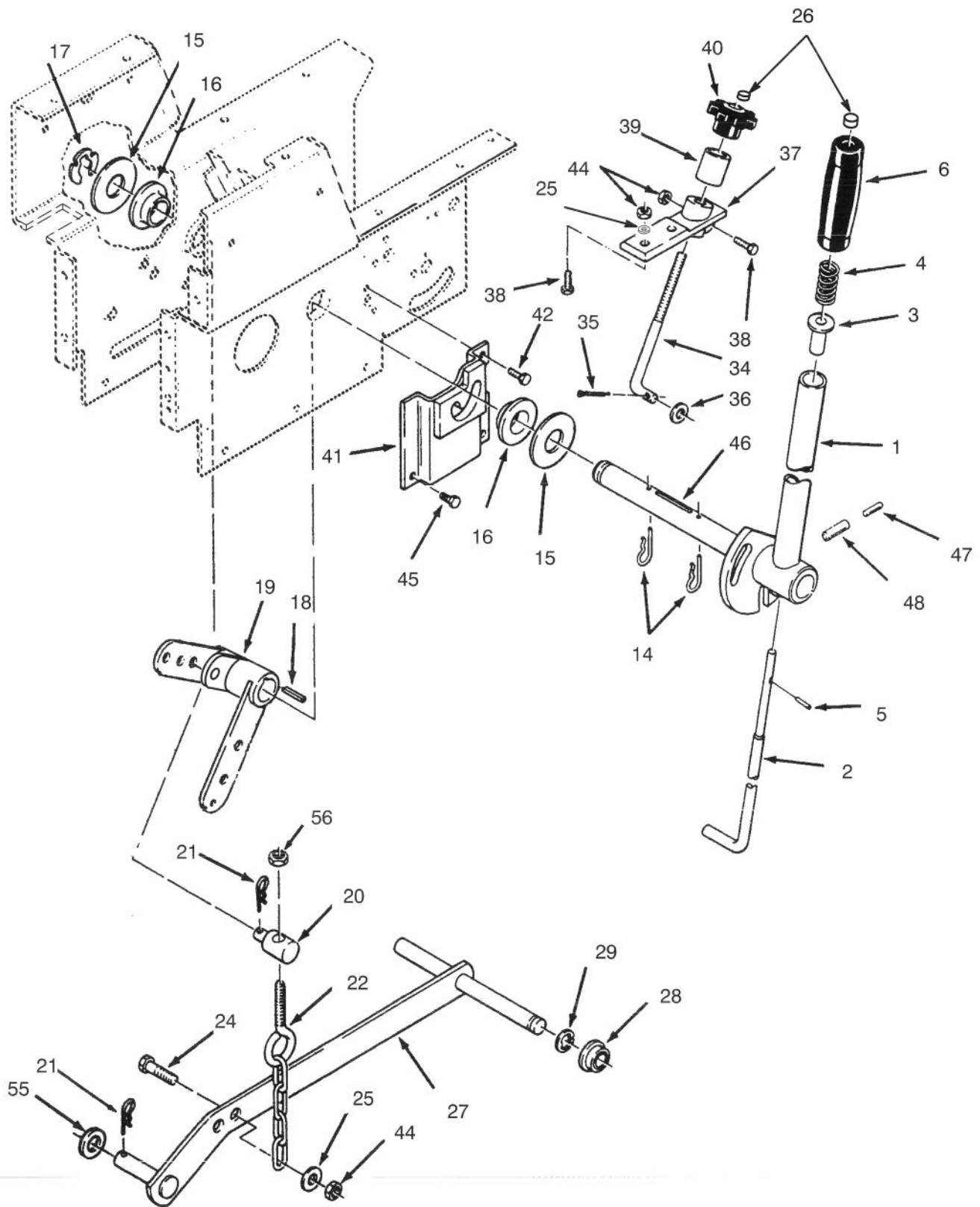


# CLUTCH, BRAKE AND SPEED CONTROL LINKAGE

Ref. No.	Part No.	Description	No. Used
8	114814	Pedal – Clutch	1
9	114813	Pedal – Brake	1
10	111383	Collar	3
11	3245-32	Screw – Set	3
12	7896	Washer – Bowed	1
13	1278	Washer – Shim	1
14	103347	Rod – Clutch	1
15	3272-6	Pin – Cotter	1
16	78-2970	Arm – Clutch Idler	1
17	933190	Pin – Spirol	1
18	105896	Arm – Clutch Rod	1
19	920248	Washer – Nylon	3
20	3272-10	Pin – Cotter	3
21	3765	Washer – Shim	1
22	101161	Trunnion – Clutch Rod	1
23	103543	Bell Crank – Brake Linkage	1
24	7879	Bushing	2
25	3256-26	Washer	1
26	106417	Rod – Bell Crank Pivot	1
27	926694	Screw – Hex. Hd..	1
28	105900	Rod – Brake, Rear	1
29	105886	Rod – Brake, Front	1
31	933505	Pin – Cotter	1

Ref. No.	Part No.	Description	No. Used
32	3296-39	Nut	1
34	106451	Lever – Parking Brake	1
35	6820	Grip	1
36	102025	Spacer	1
37	323-9	Screw Hex. Hd..	1
38	3256-24	Washer	2
39	102809	Nut – Special	1
40	107677	Spring – Brake Return	1
41	103628	Spring – Return	1
42	7451	Pulley – Idler	1
43	106193	Bolt – Special	1
44	32146-2	Nut	1
49	920225	Washer – Special	1
50	933267	Pin – Spirol	1
53	78-3240	Spring – Gas	1
54	321-31	Screw – Hex. Hd..	1
55	78-3260	Spacer	1
56	3256-22	Washer	2
58	3296-42	Nut	2
59	321-9	Screw – Hex. Hd..	1
60	78-3250	Spacer	1
61	302-5	Fitting – Grease	2

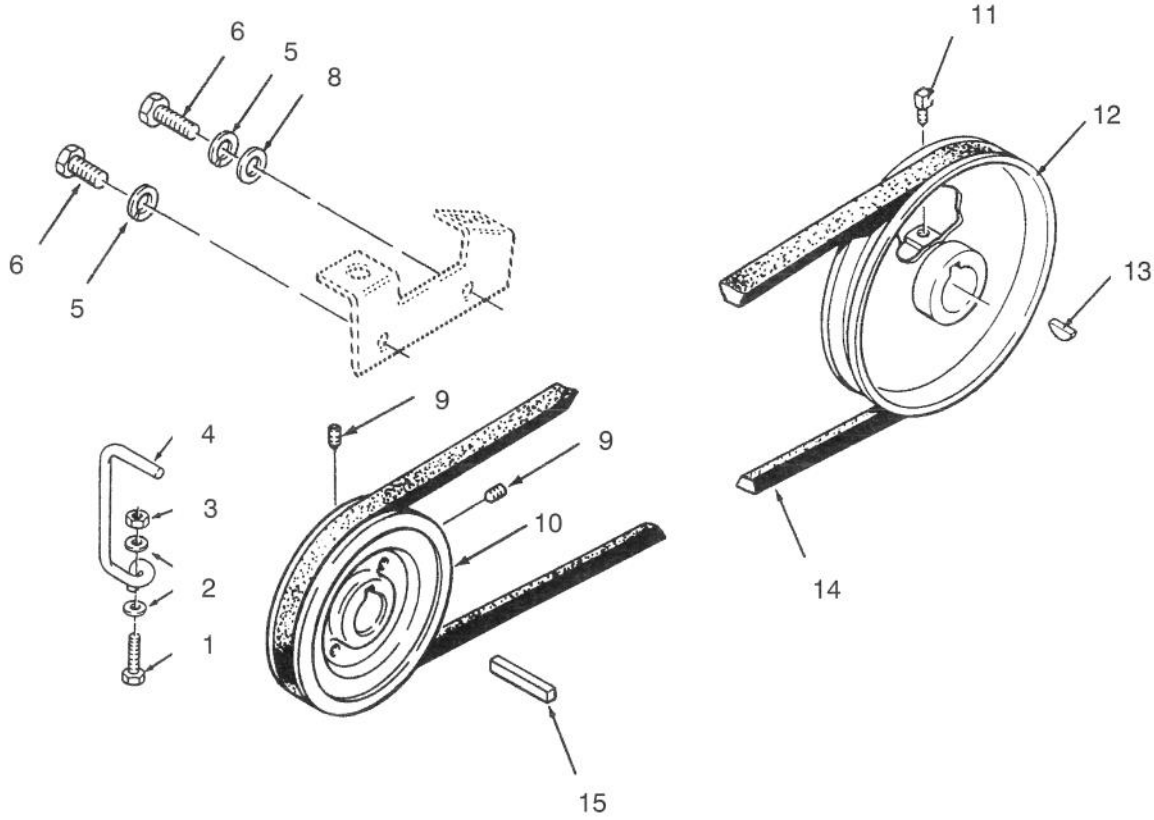
# MANUAL LIFT LINKAGE



# MANUAL LIFT LINKAGE

Ref. No.	Part No.	Description	No. Used
1	108563	Lever – Lift (Incl. Ref.# 46, 47 & 48)	1
2	106257	Rod – Latch	1
3	8130	Retainer – Spring	1
4	3624	Spring	1
5	933148	Pin – Spirol	1
6	6542	Grip – Lift Lever	1
14	933507	Pin – Cotter	2
15	3256-62	Washer	2
16	106269	Bushing	2
17	32151-91	Retainer	1
18	1121	Key	1
19	78-1550	Lever – Lift	1
20	6739	Trunnion	1
21	933505	Pin – Cotter	2
22	106522	Chain – Lift	1
24	322-6	Screw – Hex. Hd..	1
25	3256-23	Washer	3
26	105316	Cap – Plunger	2

Ref. No.	Part No.	Description	No. Used
27	113445	Bar – Lift	1
28	6229	Bearing	1
29	32120-47	Ring – Retaining	1
34	110653	Rod – Height Control	1
35	3272-10	Pin – Cotter	1
36	3256-5	Washer	1
37	106345	Casting – Lift Lever	1
38	322-5	Screw – Hex. Hd..	3
39	106258	Sleeve	1
40	5280	Knob – Height Control	1
41	106411	Latch – Bracket	1
42	926694	Screw – Hex. Hd..	1
44	3296-29	Nut	4
45	926696	Screw – Hex. Hd..	2
46	108565	Shaft	1
47	32121-103	Pin – Spirol	1
48	32121-25	Pin – Roll	1
55	3256-25	Washer	1
56	3296-39	Nut	1

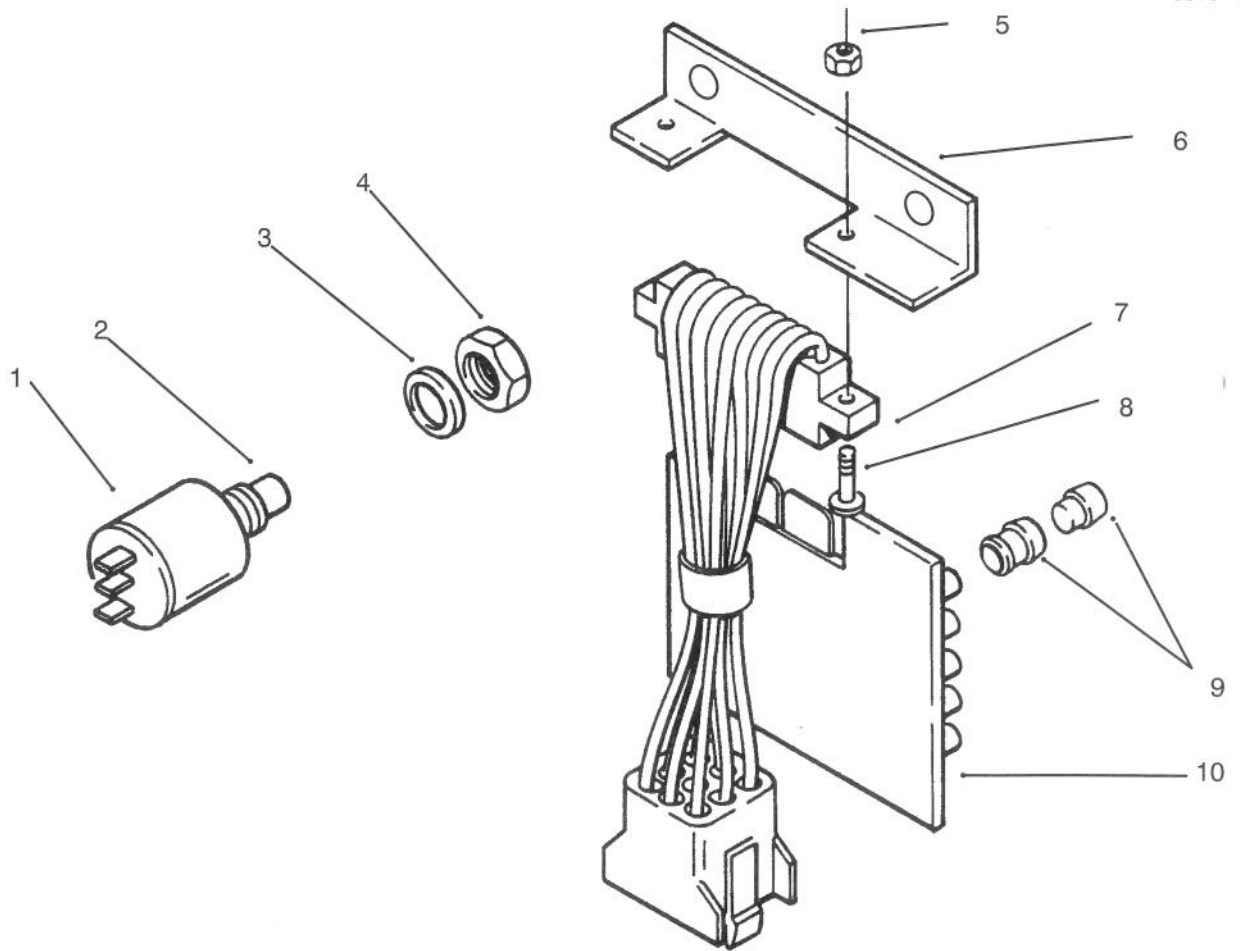


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## DRIVE BELT AND PULLEYS

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



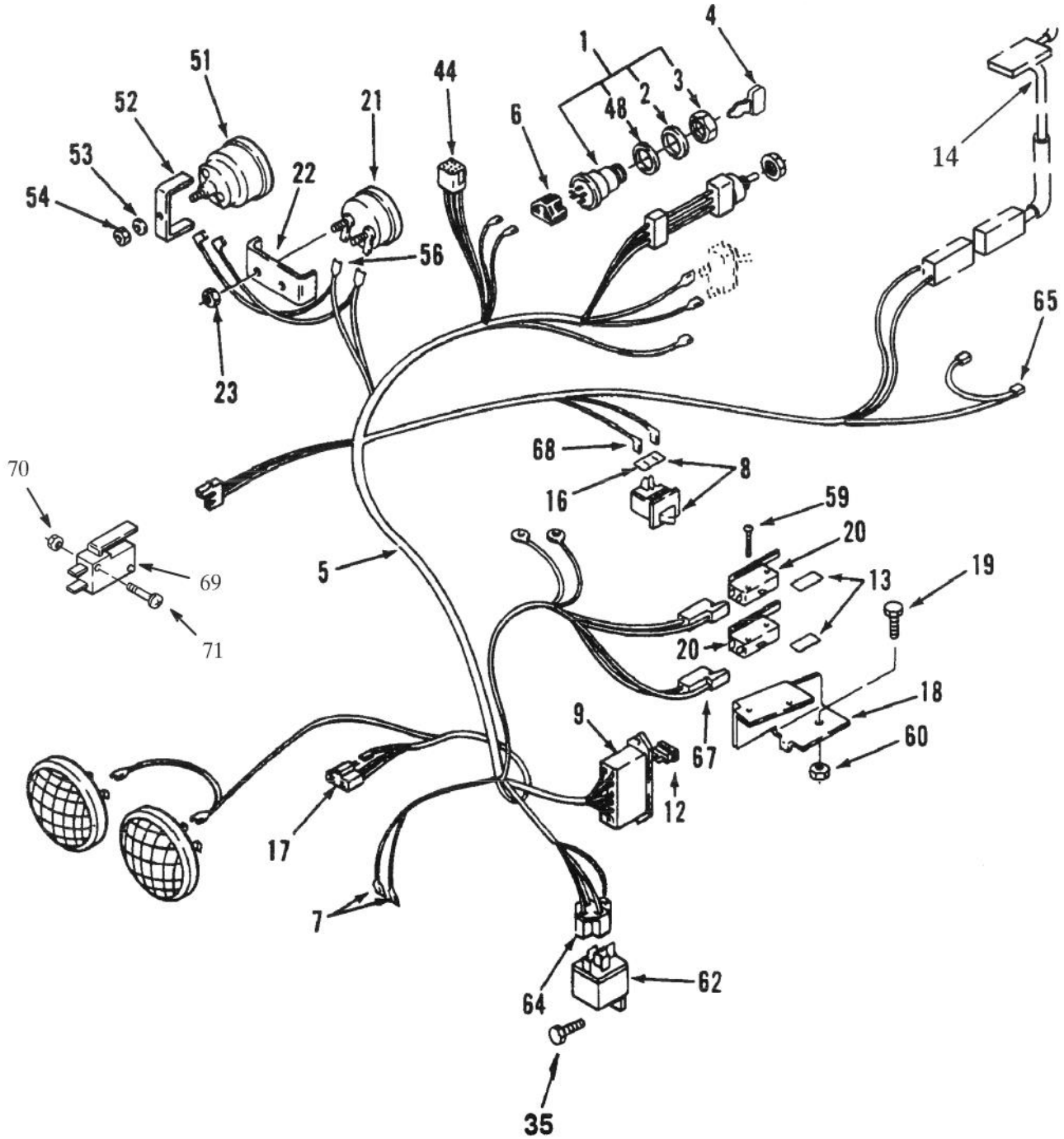
C-1497

## 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

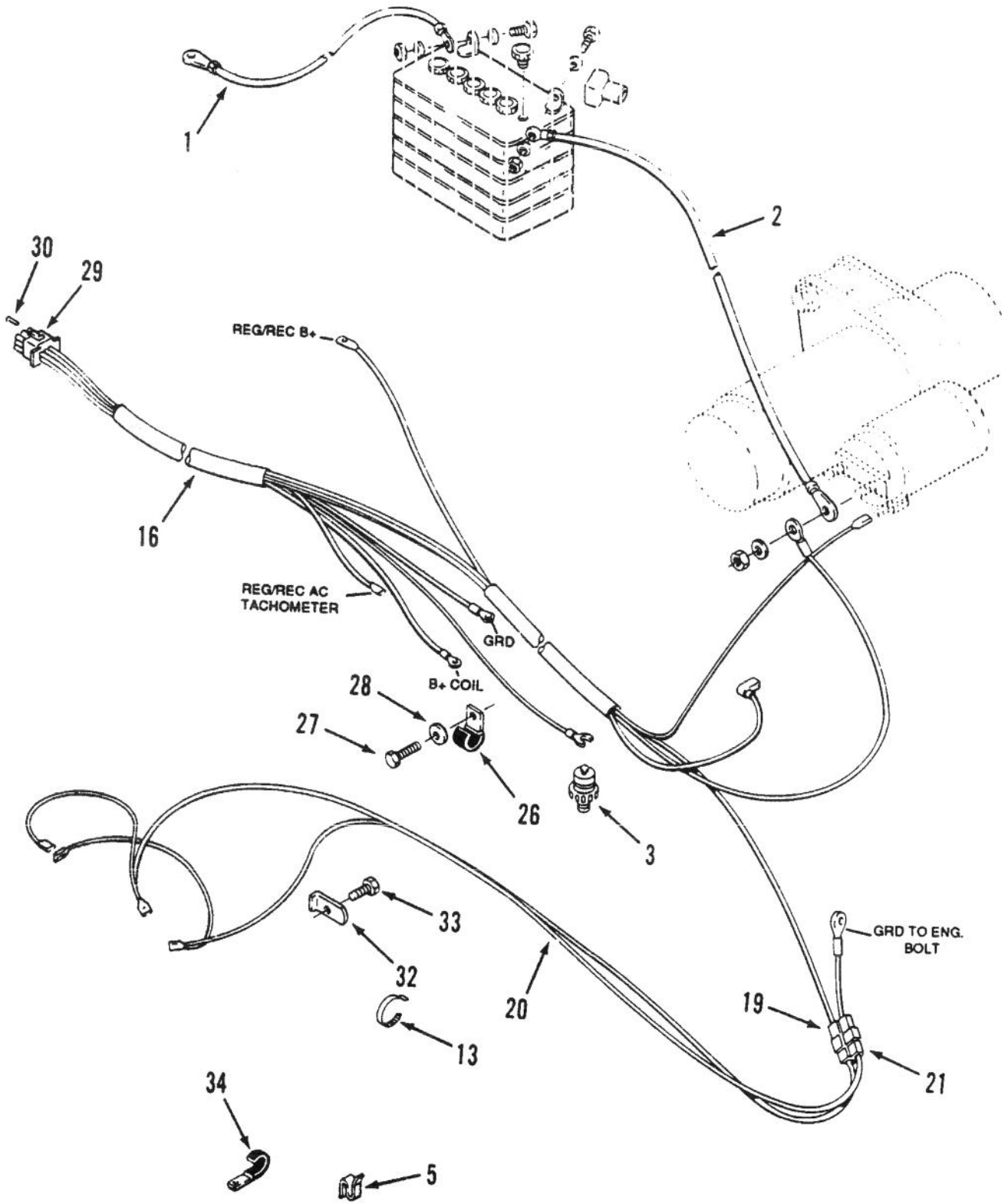


# ELECTRICAL SYSTEM

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	111216	Switch – Ignition	1	20	111332	Switch – PTO Interlock	2
2	920160	Washer – Lock	1	21	79-0060	Voltmeter	1
3	101884	Nut – Special	1	22	78-0080	Clamp – Voltmeter	1
4	62-7770	Key – Ignition, Padded	1	23	5924	Nut	2
5	79-3600	Wiring Harness (Incl. Ref.# 6,7,9,17,44,65 & 68)	1	35	910794	Screw	1
6	104926	Switch – Connector Body Ignition	1	48	920262	Washer – Special	1
7	518105	Terminal	1	51	78-0020	Meter – Hour (Incl. Ref.# 52-54)	1
8	103480	Switch – Clutch Interlock, (Incl. Ref.#16 )	1	52	114017	Clamp – Hour Meter	1
9	120930	Body – Fuse	1	53	920120	Washer – Lock	1
12	109355	Fuse 15 Amp ATO or ATC	1	54	915962	Nut – Hex	1
*	109102	Fuse 25 Amp ATO or ATC	1	59	910478	Screw	2
*	NN10277	Fuse 30 Amp ATO or ATC	1	60	915732	Nut	2
13	111642	Barrier – Switch Insulator	2	62	116397	Relay	1
14	38-1420	Switch – Seat	1	64	518105	Terminal	1
16	110502	Shield – Dirt	1	65	6921	Terminal	1
17	112185	Body – Connector	1	68	518077	Terminal	2
18	115411	Support – Switch	1	69	111332	Switch – Parking Brake	1
19	926671	Bolt	1	70	915732	Nut – Hex	2
				71	910948	Screw	2

\*Not Illustrated

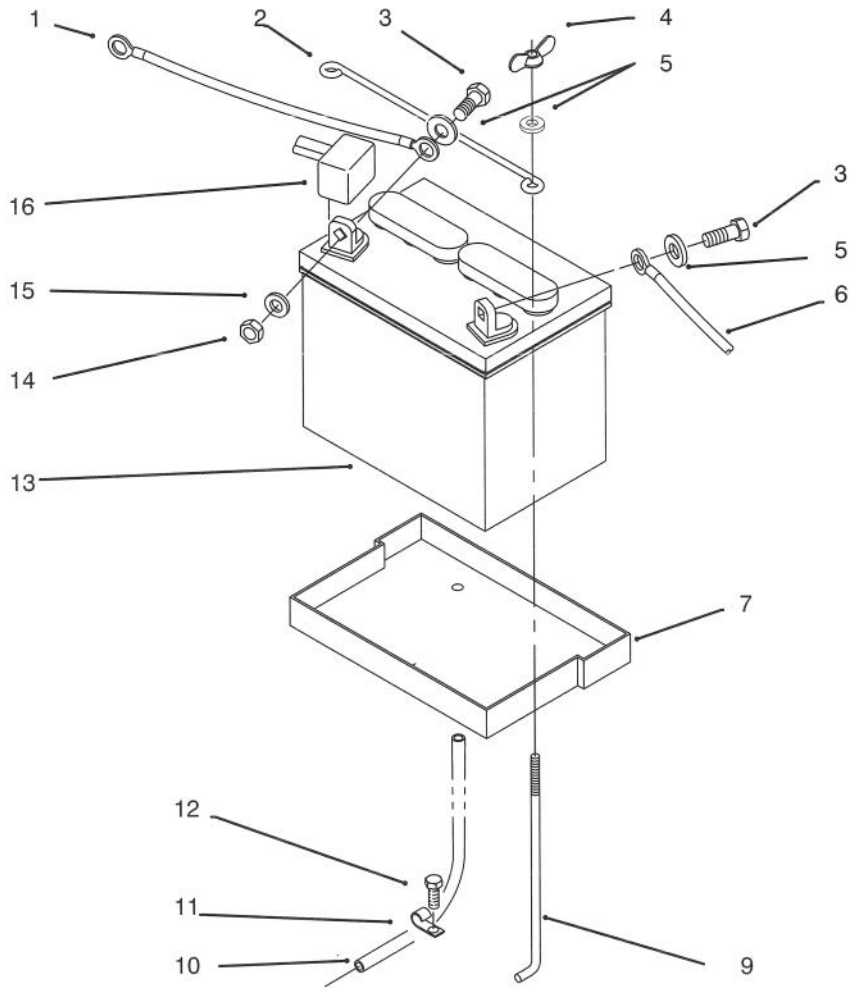
# ELECTRICAL SYSTEM



# ELECTRICAL SYSTEM

Ref. No.	Part No.	Description	No. Used
1		Cable – Battery Ground	1
2		Cable – Battery (+) to Solenoid	1
3	NN10824	Switch – Low Oil Pressure	1
4	109553	Cover – Terminal	2
5	3023	Clip – Small	1
13	100571	Tie – Cable	1
16	NN10553	Harness – Engine Wiring	1
19	NN10278	Connector	1
20	114052	Harness – Headlight	1

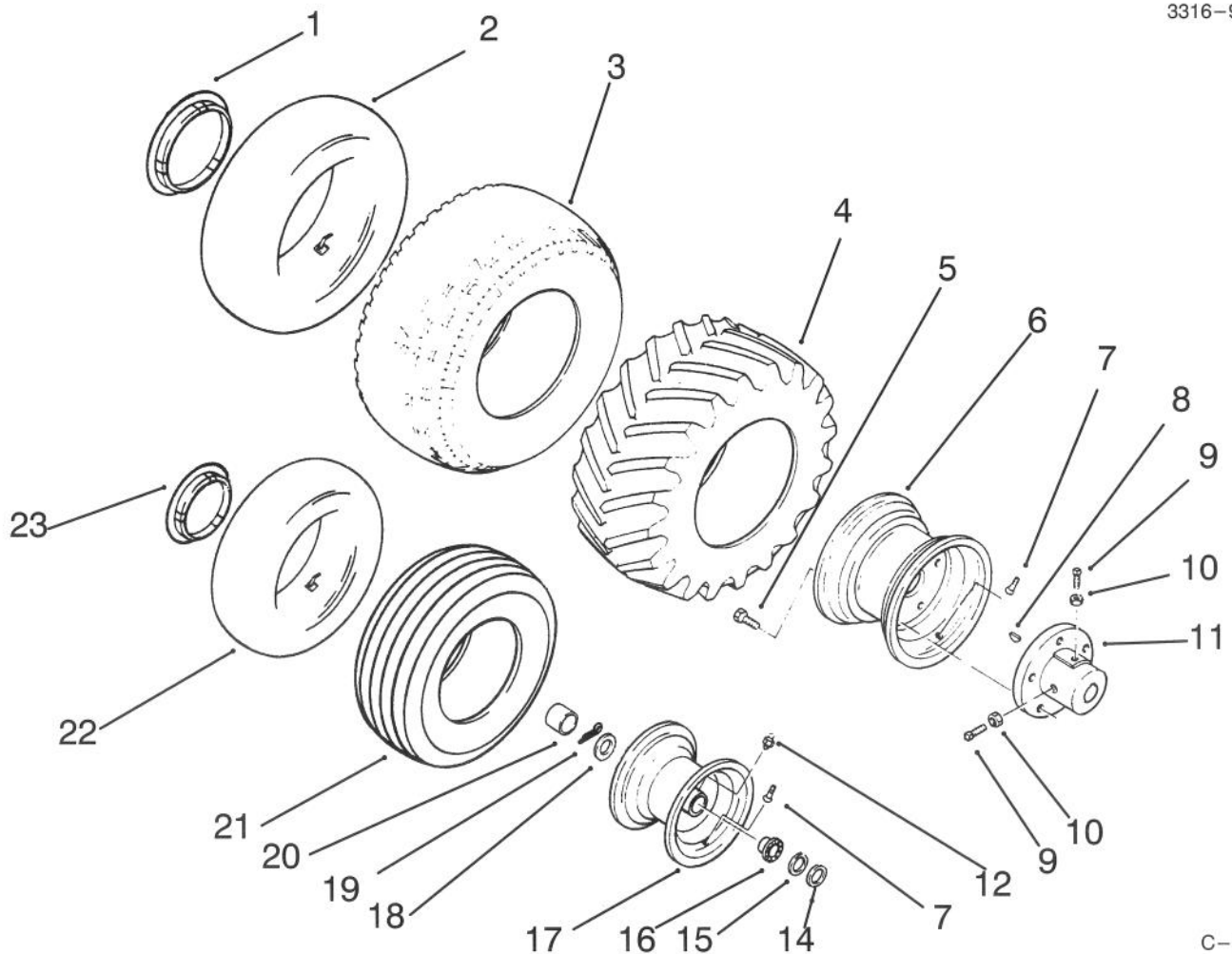
Ref. No.	Part No.	Description	No. Used
21	109357	Connector	1
26	NN10348	Clip	1
27	NN10399	Screw	1
28	NN10425	Washer – Lock	1
29	NN10281	Connector	1
30	NN10279	Contact – Socket	1
32	109459	Clamp	2
33	926671	Bolt – Hex	2
34	8830	Clip	1



### BATTERY

Ref. No.	Part No.	Description	No. Used
1	114210	Cable - Battery	1
2	113010	Rod - Battery Hold Down	1
3	321-3	Screw - Hex. Hd..	2
4	32103-22	Nut - Wing	4
5	3256-22	Washer	4
6	111069	Cable - Battery	1
7	106948	Tray - Battery	1
9	113969	Hook - Battery	2

Ref. No.	Part No.	Description	No. Used
10	114720	Tube - Battery	1
11	8830	Retainer	1
12	322-2	Screw - Hex. Hd..	1
13	105842	Battery	1
14	3296-42	Nut	2
15	3253-3	Washer - Lock	2
16	109553	Boot - Battery Cable	1



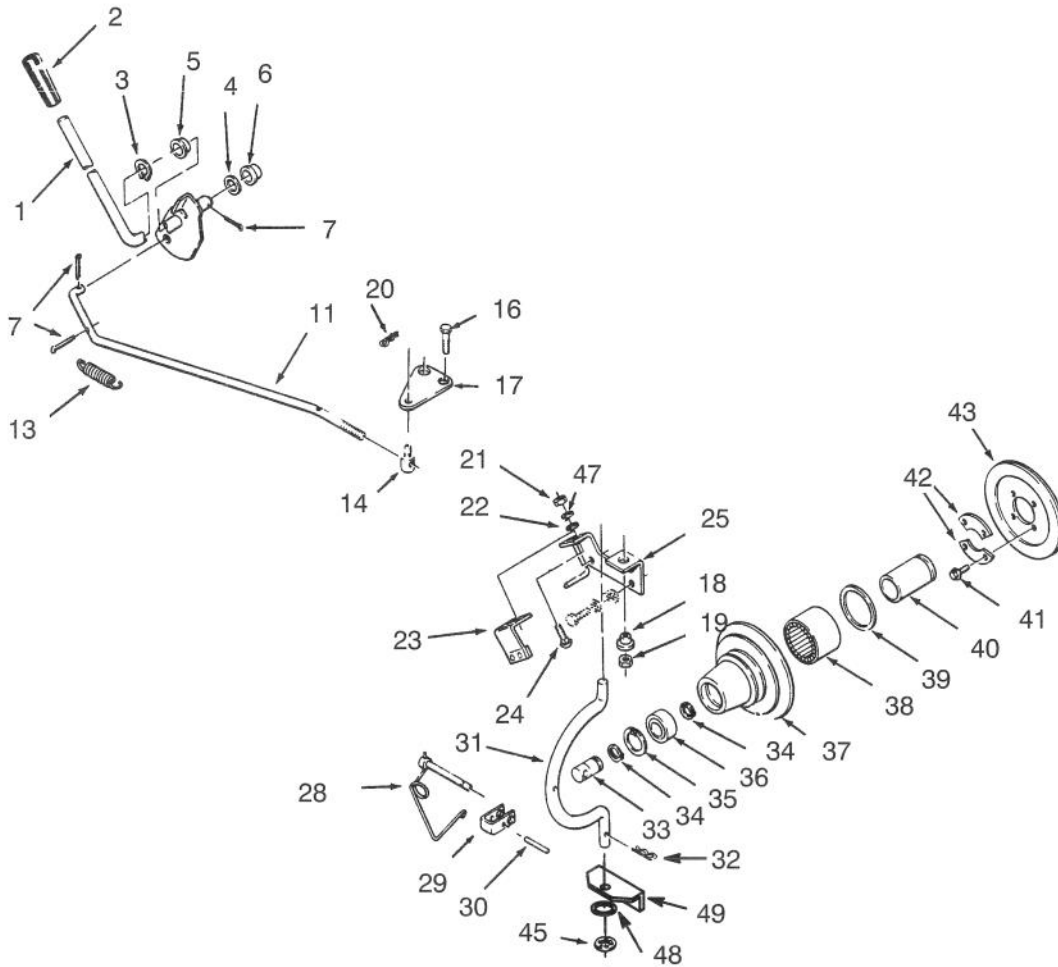
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## WHEELS AND TIRES

Ref. No.	Part No.	Description	No. Used
1	114428	Logo - Hub Cap 12" (Opt.)	2
2	7007	Tube - Rear (Opt.)	2
*	100291	Tube - Cleat Tire (Opt.)	2
3	116744	Tire - Turf Trac, Rear	2
4	7607	Tire - Cleat, (Opt.)	2
5	83-2720	Bolt - Lug	10
6	111516	Wheel - Rear	2
*	110677	Wheel - Cleat (Opt.)	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	78-1680	Rim - Front	2
18	111952	Washer - Special Hub Cap	2
19	3272-17	Pin - Cotter	2
20	111591	Hubcap	2
21	117127	Tire - Turf Trac, Front	2
22	100079	Tube - Front" (Opt.)	2
23	114427	Logo - Hub Cap 6" (Opt.)	2
*	78-1660	Wheel Assembly - Front (Incl. Ref.# 7,12, 16 & 21)	2

\*Not Illustrated

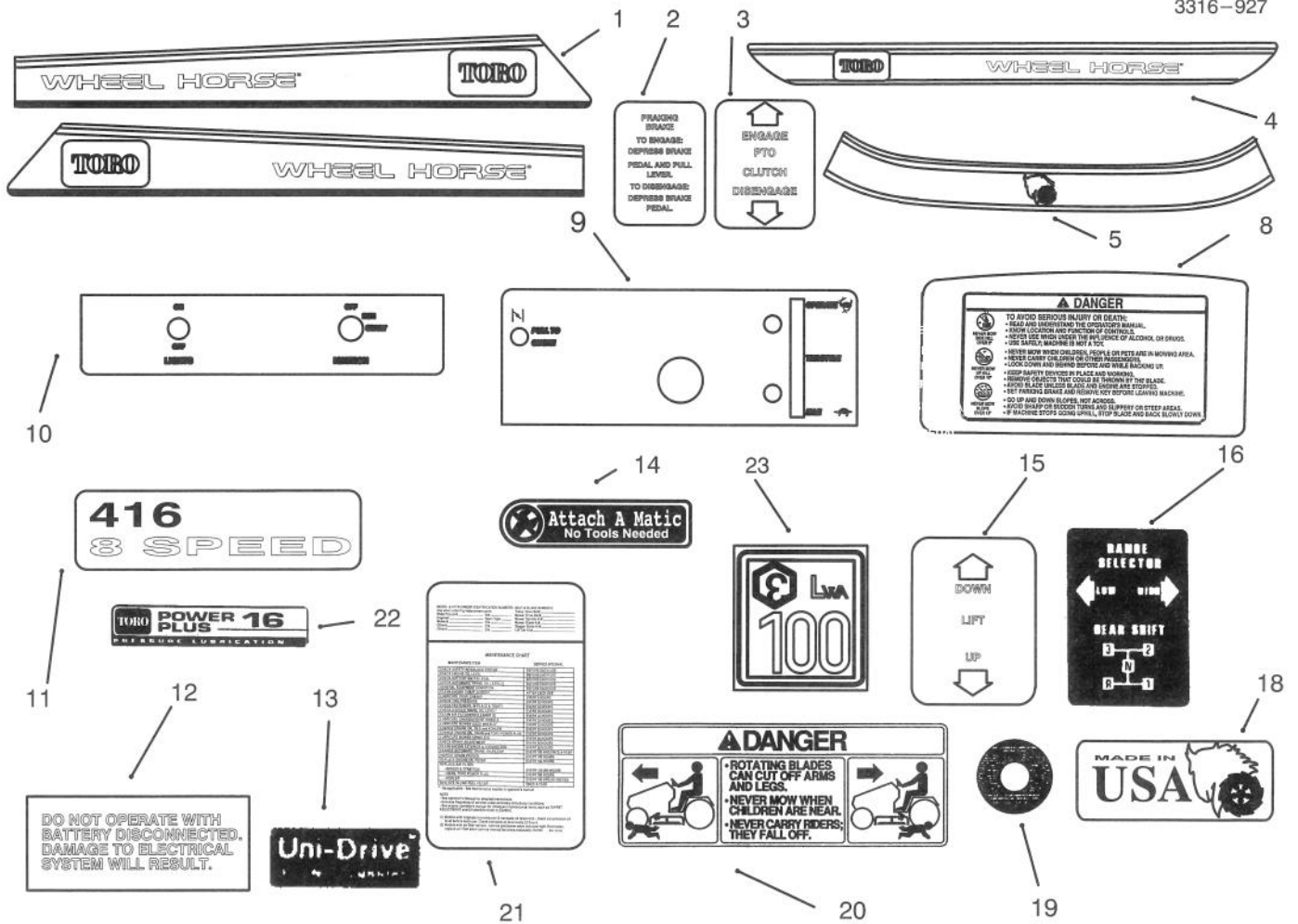


C-1500

## PTO CLUTCH AND CONTROL

Ref. No.	Part No.	Description	No. Used
1	111234	Lever - PTO Clutch	1
2	9038	Grip	1
3	32151-11	Ring - Grip	1
4	3765	Washer - Shim	2
5	5666	Bushing - Nyliner	1
6	5983	Bushing	1
7	3272-10	Pin - Cotter	3
11	111052	Rod - PTO Clutch	1
13	103125	Spring	1
14	110656	Trunnion	1
16	323-7	Screw - Hex. Hd..	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
25	111240	Bracket - Engine	1

Ref. No.	Part No.	Description	No. Used
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 - Retaining	2
35	32120-62	Ring - Retaining	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	321-8	Bolt - Nylok	4
42	6659	Retainer	2
43	114881	Facing - Clutch Plate	1
45	106695	Push-On Ring	1
47	3253-3	Washer - Lock	2
48	3256-27	Washer	1
49	102870	Bracket Support	1



## DECALS

Ref. No.	Part No.	Description	No. Used
1	92-9825	Decal - Hood RH	1
	92-9824	Decal - Hood LH	1
2	111510	Decal - Parking Brake	1
3	111960	Decal - PTO Clutch	1
4	92-9827	Decal - Rear Fender	1
5	92-9826	Decal - Front Hood	1
8	92-9837	Decal - Rear Hood Danger	1
9	119190	Decal - Lower Dash	1
10	74-2470	Decal - Switch Plate	1
11	92-9831	Decal - 416-8 Speed	2
12	111926	Decal - Electrical System	1

Ref. No.	Part No.	Description	No. Used
13	92-8749	Decal - Unidrive	1
14	92-8747	Decal - Attach-A-Matic	2
15	112168	Decal - Lift	1
16	111534	Decal - Hi-Low Shift	1
18	76-1340	Decal - Made in U.S.A.	1
19	KH10191	Decal - Air Cleaner/Lub	1
20	92-8946	Decal - Danger	1
21	88-3200	Decal - Maintenance	1
22	118540	Decal - Power Plus	1
23	114621	Decal - Noise (Model 73440 Only)	1

\*Not Illustrated

# TORO PART NUMBER INDEX

3316-927

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
1121	Key	35 18 1	5979	Bushing – Hood Pivot	2 15 2
1239	Screw – Set – Special	31 47 1	5983	Bushing	44 6 1
1243	Cup – Plug	29 28 1	6216	Pin & Plate	9 30 1
1278	Washer – Shim	33 13 1	6229	Bearing	35 28 1
1278	Washer – Shim .050	43 15 4	6397	Bearing	9 21 1
1481	Fitting – Grease, 45°	9 22 2	6472	Bearing – Flanged	9 5 1
1504	Bushing – Bronze	31 37 2	6542	Grip – Lift Lever	35 6 1
1516	Bushing – Reverse Idler	31 43 1	6658	Race – Bearing	44 40 1
1518	Bearing – Needle	29 22 2	6659	Retainer	44 42 2
1523	Bearing – Needle	29 16 1	6662	Bearing – Needle	44 38 1
1529	Bearing – Needle	29 12 1	6663	Seal	44 39 1
1532	Bearing – Needle	29 9 2	6739	Trunnion	35 20 1
1542	Bearing – Needle	29 10 1	6820	Grip	33 35 1
1644	Hitch – Drawbar	10 11 1	6921	Terminal	39 65 1
2844	Washer – Special	31 78 1	7007	Tube – Rear (Opt.)	43 2 2
3023	Clip – Small	41 5 1	7201	Shaft – Input	29 19 1
3023	Clip – Small	6 8 1	7204	Gear Assembly	29 21 1
3023	Clip – Speed	7 24 1	7205	Gear – Sliding	29 24 1
3503	Fork – Shift	29 33 2	7206	Gear – Reduction	29 25 1
3517	Ball – Detent	31 55 3	7207	Bearing – Needle	29 26 2
3527	Gear – Reduction	31 38 1	7208	Shaft – Reduction Gear	29 27 1
3577	Cover – Dust	31 49 1	7213	Bolt – Detent	31 57 1
3624	Spring	35 4 1	7214	Lever – Shift Hi–Low Range	31 58 1
3765	Washer – Shim	44 4 2	7269	Gear Assembly	31 36 1
3765	Washer – Shim	33 21 1	7418	Washer – Thrust	29 20 1
3909	Pin – Reverse Idler	31 42 1	7451	Pulley – Idler	33 42 1
3912	Gasket – Transmission	31 46 1	7456	Clamp	5 17 4
3915	Pin – Locating	29 15 2	7466	Pulley – Engine Drive	36 10 1
4204	Gear Assembly, Reverse	31 41 1	7607	Tire – Cleat, (Opt.)	43 4 2
5108	Stem – Valve	43 7 4	7879	Bushing	33 24 2
5173	Gear – Hi & Second	29 29 1	7896	Washer – Bowed	33 12 1
5174	Gear Low & Reverse	29 30 1	7896	Washer – Bowed	9 15 1
5175	Gear Assembly	29 23 1	8043	Bulb – Light, Metal Base	6 14 2
5210	Washer – Shim	9 11A/R	8130	Retainer – Spring	35 3 1
5210	Washer – Shim .015	43 14 2	8616	Spring	10 1 2
5224	Cap	11 28 1	8830	"J"Clip	6 27 1
5280	Knob – Height Control	35 40 1	8830	Clip	3 22 2
5614	Pin – Shift	29 35 1	8830	Clip	41 34 1
5615	Rail – Shift, Front	29 31 1	8830	Retainer	42 11 1
5616	Rail – Shift, Rear	29 32 1	9038	Grip	44 2 1
5618	Ring – Retaining	10 9 2	9038	Grip	10 20 1
5618	Ring – Retaining	9 32 1	9416	Bearing – Needle	29 11 2
5638	Axle	9 31 1	9547	Washer – Thrust	31 50 1
5666	Bushing – Nyliner	44 5 1	9593	Band – Brake	31 81 1
5924	Nut	39 23 2	9598	Plate – Stop	31 80 1
5924	Nut	3 25 2	100079	Tube – Front (Opt.)	43 22 2

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
100291	Tube – Cleat Tire (Opt.)	43	*	2	105524	Bracket – Pivot	7	8	2
100441	Seal – Brake Shaft	29	18	1	105763	Hub – Rear	43	11	2
100442	Seal – Input Shaft	29	13	1	105797	Ring – Retaining	2	16	2
100443	Seal – Axle	29	14	4	105797	Ring – Retaining	10	26	6
100571	Tie – Cable	41	13	1	105842	Battery	42	13	1
101017	Rod – Mid Hitch Lock	10	17	1	105875	Axle – Rear	31	72	2
101161	Trunnion – Clutch Rod	33	22	1	105876	Ring – Special, Snap	31	73	2
101623	Gear – Differential Pinion	31	70	8	105886	Rod – Brake, Front	33	29	1
101625	Shaft – Pinion	31	52	1	105896	Arm – Clutch Rod	33	18	1
101626	Gear 44 Tooth	31	53	1	105900	Rod – Brake, Rear	33	28	1
101707	Lock – Attachment	10	24	1	106030	Spring – Detent	31	56	2
101711	Housing – Front Hitch	10	3	1	106165	Pulley – Transmission Drive	36	12	1
101750	Rod – Pivot Latch	10	22	1	106193	Bolt – Special	33	43	1
101751	Rod – Lock	10	25	1	106222	Footrest – RH	5	22	1
101847	Dipstick	31	44	1	106223	Footrest – LH	5	18	1
101850	Rod – Hood Stop	2	19	1	106234	Tank – Fuel	6	1	1
101884	Nut – Special	39	3	1	106236	Support – Fuel Tank, RH	6	30	1
101884	Nut – Special	3	13	1	106250	Cover – Dust	4	15	1
101889	Gear – Differential Axle	31	71	2	106257	Rod – Latch	35	2	1
102025	Spacer	33	36	1	106258	Sleeve	35	39	1
102138	Switch – Light	3	23	1	106269	Bushing	35	16	2
102592	Tie Rod Asm, RH	9	3	1	106345	Casting – Lift Lever	35	37	1
102644	Plate – Mid Hitch	10	4	2	106352	Guard – Lower Belt	5	21	1
102703	Nipple – Transmission Fill	31	45	1	106411	Latch – Bracket	35	41	1
102809	Nut – Special	33	39	1	106417	Rod – Bell Crank Pivot	33	26	1
102870	Bracket Support	44	49	1	106451	Lever – Parking Brake	33	34	1
102872	Shaft – Stub	44	33	1	106522	Chain – Lift	35	22	1
102950	Ring – Retaining	3	18	1	106634	Pin – Hitch	10	13	1
102974	Gear Assembly	31	51	1	106695	Push-On Ring	44	45	1
103125	Spring	44	13	1	106719	Drum – Brake	31	77	1
103347	Rod – Clutch	33	14	1	106948	Tray – Battery	42	7	1
103478	Housing – Pulley	44	37	1	107069	Clip	5	12	3
103480	Switch – Clutch Interlock,	39	8	1	107069	Nut – Speed	4	14	7
103543	Bell Crank – Brake Linkage	33	23	1	107374	Washer – Special	31	66	4
103628	Spring – Return	33	41	1	107677	Spring – Brake Return	33	40	1
104047	Bushing	6	15	1	107939	Belt – Drive	36	14	1
104048	Valve – Fuel Shut-Off	6	16	1	107951	Bracket – Fender Front	6	24	1
104859	Spacer	44	18	1	107975	Guard – Belt	5	1	1
104926	Switch – Connector Body	39	6	1	108130	Wire – Headlight Ground	2	2	1
105061	Gear – Differential Ring	31	68	1	108457	Nut – Push	5	3	1
105202	Base – Taillight, w/Bulb	6	11	2	108464	Support – Fuel Tank, LH	6	21	1
105269	Shaft – Drawbar Hitch	10	10	1	108563	Lever – Lift	35	1	1
105316	Cap – Plunger	35	26	2	108565	Shaft	35	46	1
105316	Cap – Lock Rod	10	19	2	108758	Knob – Gear Shift	31	54	1
105453	Key	36	15	1	108881	Nut – Hex	31	67	4
105503	Bushing	7	22	2	109045	Bulb – Light, All Glass	6	*	2

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref.		Part No.	Description	Pg. Ref.	
		No.	Qty.			No.	Qty.
109102	Fuse 25 Amp ATO or ATC	39	* 1	111383	Collar	33	10 3
109189	Bearing	9	35 1	111392	"J"Clip	3	37 1
109262	Washer - Special	9	16 2	111510	Decal - Parking Brake	45	2 1
109355	Fuse 15 Amp ATO or ATC	39	12 1	111516	Wheel - Rear	43	6 2
109357	Connector	41	21 1	111534	Decal - Hi-Low Shift	45	16 1
109459	Clamp	2	3 2	111591	Hubcap	43	20 2
109459	Clamp	41	32 2	111642	Barrier - Switch Insulator	39	13 2
109494	Retainer - Headlight RH	2	* 1	111757	Edging - Console	3	3 1
109495	Retainer - Headlight LH	2	22 1	111767	Washer	37	3 1
109500	Fitting - Grease	43	12 2	111926	Decal - Electrical System	45	12 1
109530	Nut	3	10 1	111952	Washer - Special Hub Cap	43	18 2
109553	Boot - Battery Cable	42	16 1	111960	Decal - PTO Clutch	45	3 1
109553	Cover - Terminal	41	4 2	112168	Decal - Lift	45	15 1
109554	Bracket - Belt Guard	5	6 1	112185	Body - Connector	39	17 1
109842	Bearing - Ball	44	36 1	112214	Control - Choke	3	9 1
109989	Spacer	7	3 4	112415	Stop - PTO	3	2 1
110234	Screw - Hex. Hd..	31	79 1	112506	Bracket	37	6 1
110502	Shield - Dirt	39	16 1	112506	Bracket - Indicator Lights	3	32 1
110513	Bearing - Ball	43	16 4	112564	Lens - Taillight	6	13 2
110636	Pad - Footrest	5	15 2	113010	Rod - Battery Hold Down	42	2 1
110653	Rod - Height Control	35	34 1	113107	Clevis	44	29 1
110656	Trunnion	44	14 1	113108	Rod - PTO Housing	44	31 1
110665	Brake Assembly - PTO	44	23 1	113179	Nut	3	19 1
110669	Plate - PTO	44	17 1	113381	Spindle - LH	9	33 1
110677	Wheel - Cleat (Opt.)	43	* 2	113382	Spindle - RH	9	* 1
110725	Stick - Shift	31	74 1	113443	Tube - Steering	9	17 1
110727	Rod - Shift Hi-Low Range	31	62 1	113445	Bar - Lift	35	27 1
110960	Fender	6	4 1	113935	Cover - Side, LH	4	16 1
111034	Plate - Hood Stand	3	21 1	113969	Hook - Battery	42	9 2
111052	Rod - PTO Clutch	44	11 1	114017	Clamp - Hour Meter	39	52 1
111069	Cable - Battery	42	6 1	114052	Harness - Headlight	41	20 1
111071	Bumper	7	19 2	114210	Cable - Battery	42	1 1
111196	Cap - Diff End	31	64 2	114214	Gasket - Exhaust	11	30 2
111198	Case-Transmission, LH	29	2 1	114215	Cover - Exhaust, L.H.	11	22 1
111199	Bearing - Ball	29	8 2	114216	Cover - Exhaust, RH	11	23 1
111200	Case-Transmission, RH	29	1 1	114217	Deflector - Air	11	21 1
111216	Switch - Ignition	39	1 1	114263	Spring - Seat	7	9 2
111234	Lever - PTO Clutch	44	1 1	114264	Adjuster - Seat, L.H.	7	1 1
111240	Bracket - Engine	44	25 1	114265	Slide - Seat, R.H.	7	2 1
111271	Console	3	6 1	114343	Spring - Gas	7	18 1
111314	Pin - Locking	44	28 1	114344	Spacer	7	12 2
111332	Switch - PTO Interlock	39	20 2	114345	Bracket	7	16 1
111332	Switch - Parking Brake	39	69 1	114427	Logo - Hub Cap 6 (Opt.)	43	23 2
111343	Bushing Assembly	37	9 5	114428	Logo - Hub Cap 12 (Opt.)	43	1 2
111357	Clip	11	31 1	114621	Decal - Noise	45	23 1
111359	Nut - Hex	37	4 1	114636	Pipe	11	25 1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref.			Part No.	Description	Pg. Ref.		
		No.	No.	Qty.			No.	No.	Qty.
114720	Tube – Battery	42	10	1	910794	Screw	39	35	1
114763	Pipe	11	27	1	910794	Screw – Machine	5	7	2
114764	Elbow – 90°	11	26	1	910808	Screw	6	12	4
114813	Pedal – Brake	33	9	1	910837	Bolt – Carriage	5	4	9
114814	Pedal – Clutch	33	8	1	910837	Screw	4	12	7
114825	PC Board w/Lights	37	10	1	910837	Screw	3	20	7
114881	Facing – Clutch Plate	44	43	1	910948	Screw	39	71	2
115411	Support – Switch	39	18	1	911423	Bolt	31	65	4
115854	Control – Throttle	3	34	1	913464	Bolt	7	6	4
116000	Bolt – Carriage	5	9	6	915553	Nut	11	4	4
116338	Switch – Ignition	3	29	1	915732	Nut	39	60	2
116397	Relay	39	62	1	915732	Nut – Hex	39	70	2
116470	Muffler	11	24	1	915740	Nut	5	23	4
116609	Plate – Engine	11	2	1	915740	Nut – Lock	3	36	2
116636	Fork – Shift Hi–Low Range	31	59	1	915960	Nut	3	33	2
116744	Tire – Turf Trac, Rear	43	3	2	915962	Nut – Hex	39	54	1
116745	Rod – Pivot	2	18	1	920120	Washer – Lock	39	53	1
116746	Bracket – RH	2	*	1	920150	Washer – Lock	3	8	2
116747	Bracket – LH	2	17	1	920160	Washer – IntL. T	3	12	1
116796	Test Switch	37	1	1	920160	Washer – Lock	39	2	1
117127	Tire – Turf Trac, Front	43	21	2	920225	Washer – Special	33	49	1
117217	Button – Switch	37	2	1	920248	Washer – Nylon	33	19	3
117331	Holder – Fuse	5	24	1	920259	Washer – Special	3	17	1
117343	Latch – Hood	3	31	2	920262	Washer – Special	3	11	1
117344	Handle Assembly	2	11	2	920262	Washer – Special	39	48	1
117371	Bolt – Carriage	4	6	4	926671	Bolt	2	4	2
117377	Harness – Wiring	37	7	1	926671	Bolt	39	19	1
117431	Rivet – Pop	3	30	4	926671	Bolt – Hex	41	33	2
117432	Rivet – Pop	2	10	4	926694	Bolt	6	5	2
117930	Latch – Mid Hitch	10	21	1	926694	Bolt	5	26	6
118530	Name Plate – Toro	12	16	1	926694	Screw – Hex. Hd..	4	2	13
118540	Decal – Power Plus	45	22	1	926694	Screw – Hex. Hd..	33	27	1
119190	Decal – Lower Dash	45	9	1	926694	Screw – Hex. Hd..	35	42	1
120320	Guide – Belt	36	4	1	926694	Screw – Hex. Washer Hd.	3	1	3
120590	Stop – Throttle	3	35	1	926696	Screw – Hex. Hd..	35	45	2
201327	Screw	24	28	3	926697	Bolt	6	3	2
518077	Terminal	39	68	2	933148	Pin – Spirol	35	5	1
518105	Terminal	39	7	1	933156	Pin – Spirol	29	34	2
518105	Terminal	39	64	1	933184	Pin – Spirol	31	63	1
518211	Bumper	5	10	2	933190	Pin – Spirol	33	17	1
908035	Bolt	11	3	4	933267	Pin – Spirol	33	50	1
908035	Bolt	11	5	4	933274	Pin – Spirol	44	30	1
910331	Screw	11	20	4	933505	Pin – Cotter	10	14	1
910478	Screw	39	59	2	933505	Pin – Cotter	44	20	1
910762	Screw	3	7	2	933505	Pin – Cotter	35	21	2
910792	Screw	3	4	6	933505	Pin – Cotter	33	31	1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
933506	Pin – Cotter	44	32	1	NN10125	Rod w/Bolts & Nuts – STD	15	58	2
933507	Pin – Cotter	35	14	2	NN10126	Rod w/Bolts & Nuts – .010	15		2
937089	Key – Woodruff	31	40	1	NN10127	Rod w/Bolts & Nuts – .020	15		2
937108	Key – Woodruff	43	8	2	NN10128	Rod w/Bolts & Nuts – .030	15		2
937221	Key – Hi-Pro	36	13	1	NN10129	Tappet – Std.	15	27	4
979120	Spacer	10	12	2	NN10130	Tappet .002 O.S.	15		4
9107562	Screw	37	8	2	NN10131	Tappet .004 O.S.	15		4
9108652	Bolt	7	5	4	NN10133	Spring	15	52	1
9151126	Nut	4	4	4	NN10134	Pump – Oil, Gasket Kit	15	47	1
9151126	Nut	7	10	4	NN10135	Plunger	15	53	1
9157324	Nut – Lock	37	5	2	NN10136	Pump – Oil, Complete	15	46	1
9266944	Bolt	7	14	2	NN10138	Cup – Oil Pump Intake	18	8	1
KH10191	Decal – Air Cleaner/Lub	45	19	1	NN10143	Filter – Oil	19	7	1
NN0980	Capacitor (300 VD)	20	20	1	NN10159	Cap – Oil Fill & Indicator	18	9	1
NN10003	Bearing – Crankshaft, Front	15	15	1	NN10171	Flywheel	17	15	1
NN10004	Bearing – Crankshaft, Front	15		1	NN10175	Element – Air Cleaner	20	4	1
NN10005	Bearing – Crankshaft, Front	15		1	NN10176	Element – Foam	20	3	1
NN10006	Bearing – Crankshaft, Front	15		1	NN10187	Tube – Air Intake	20	11	1
NN10007	Bearing – Crankshaft, Front	15		1	NN10199	Jet – Power	22	6	1
NN10010	Bearing – Crankshaft, Rear	15		1	NN10201	Jet – Idle	22	5	1
NN10012	Bearing – Crankshaft, Rear	15		1	NN10207	Kit – Choke Shaft	22	7	1
NN10013	Bearing – Crankshaft, Rear	15		1	NN10209	Kit – Float	22	1	1
NN10018	Base – Oil	181		1	NN10214	Pin	17	14	1
NN10021	Screw	17	16	1	NN10215	Ring – Retaining	17	6	1
NN10030	Washer	17	13	1	NN10217	Spring – Governor, 5 Ball	24	11	1
NN10032	Camshaft	17	11	1	NN10218	Bushing	24	20	1
NN10035	Insert – Intake Seat, Std.	15	14	2	NN10219	Spring	24	16	1
NN10036	Insert – Intake Seat .002	15		2	NN10221	Hub – Governor Cup	17	7	1
NN10037	Insert – Intake Seat .005	15		2	NN10222	Cup – Governor	17	8	1
NN10038	Insert – Intake Seat .010	15		2	NN10245	Battery Ignition Coil	27	31	1
NN10039	Insert – Intake Seat .025	15		2	NN10247	Rotor – Ignition	27	32	1
NN10054	Insert – Exhaust Seat, Std.	15	13	2	NN10248	Nut	27	36	1
NN10055	Insert – Exhaust Seat .002	15		2	NN10249	Nut	27	39	1
NN10056	Insert – Exhaust Seat .005	15		2	NN10261	Regulator – Voltage	27	28	1
NN10057	Insert – Exhaust Seat .010	15		2	NN10266	Kit – Starter Shift Lever	13	7	1
NN10058	Insert – Exhaust Seat .025	15		2	NN10277	Fuse 30 Amp ATO or ATC	39	*	1
NN10070	Gasket	15	36	2	NN10278	Connector	41	19	1
NN10075	Valve – Exhaust	15	29	2	NN10279	Contact – Socket	41	30	1
NN10075	Valve – Intake	15	28	2	NN10281	Connector	41	29	1
NN10077	Spring	15	31	4	NN10289	Clamp	12	7	1
NN10078	Washer	15	38	4	NN10290	Terminal – Stator Leads	27	18	3
NN10079	Head – Left Cylinder	15		1	NN10296	Bracket – Lifting	12	9	2
NN10080	Head – Right Cylinder	15	37	1	NN10302	Line – Fuel 12"	25	1	2
NN10082	Lock – Spring	15	32	8	NN10309	Grommet	20	16	1
NN10100	Piston Pin	15	55	2	NN10320	Swivel – Throttle Control	24	30	1
NN10120	Bolt – Special Rod	15	59	4	NN10323	Ring – Oil	18	10	1

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# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
NN10326	Seal	15 33 2	NN10479	Guide – Exhaust Valve	15 16 2
NN10327	Bearing	27 8 1	NN10504	Carburetor	21 1 1
NN10330	Key	17 5 1	NN10506	Filter – Fuel	25 5 1
NN10334	Pin – Stop	15 11 4	NN10515	Cover – Ignition Plunger	27 30 1
NN10335	Pin – Dowel	27 6 1	NN10516	Indicator – Ignition Module	27 42 1
NN10336	Pin	15 20 2	NN10518	Stator w/Terminals	27 17 1
NN10345	Retaining Ring	15 56 4	NN10553	Harness – Engine Wiring	41 16 1
NN10348	Clip	41 26 1	NN10554	Gasket	15 7 1
NN10348	Clip – Fuel Line	21 9 1	NN10690	Seal	18 13 1
NN10348	Clip – Wire	25 2 1	NN10768	Nut	13 10 1
NN10348	Clip – Wire	12 18 1	NN10784	Screw	23 11 1
NN10348	Clip – Wire	27 37 1	NN10809	Kit – Choke Lever	22 8 1
NN10352	Stud – Gear Cover	27 14 1	NN10810	Kit – Fixed Jet	22 4 1
NN10355	Washer	17 18 1	NN10811	Kit – Throttle Shaft	22 9 1
NN10356	Washer – Flat	12 12 1	NN10821	Cover – Valve	15 25 2
NN10357	Washer – Flat	24 19 1	NN10824	Switch – Low Oil Pressure	41 3 1
NN10359	Washer	15 42 2	NN10824	Switch – Oil Pressure	19 10 1
NN10361	Washer	15 51 1	NN10826	Governor Shaft &	27 3 1
NN10362	Washer – Flat	21 15 1	NN10830	Plug	23 7 1
NN10370	Bolt	15 30 2	NN10832	Bracket	12 15 1
NN10373	Screw	19 3 2	NN10854	Tube – Oil Fill, Chrome	18 12 1
NN10375	Screw – Hex. Hd..	21 8 4	NN10858	Hose – Fuel	21 16 1
NN10379	Screw	18 4 4	NN10862	Housing – Blower	12 5 1
NN10381	Bolt – Special	15 41 10	NN10877	Spring – Governor Rod	21 20 1
NN10385	Screw	15 34 2	NN10883	Kit – Starter Brush	13 11 1
NN10390	Screw – Hex. Hd..	20 22 1	NN10884	Clutch – Starter	13 6 1
NN10393	Screw	12 11 4	NN10885	Starter Hdwr Kit	13 1 1
NN10393	Washer	12 3 1	NN10886	Seal – Dust	13 5 1
NN10394	Screw – Hex. Hd..	27 24 2	NN10887	Kit – Starter Solenoid	13 8 1
NN10395	Screw	24 14 1	NN10894	Drain – Oil Filter	19 4 1
NN10399	Screw	41 27 1	NN10895	Gasket	27 10 1
NN10408	Screw – Hex. Hd..	27 41 2	NN10929	Holder – Starter Brush	13 13 1
NN10409	Screw	17 19 6	NN10930	Cap – Starter Solenoid	13 9 1
NN10410	Screw	23 9 1	38-1420	Switch – Seat	7 23 1
NN10410	Screw – Machine	24 32 1	38-1420	Switch – Seat	39 14 1
NN10412	Screw	23 5 1	55-3570	Fuel Cap	6 6 1
NN10414	Screw	12 8 4	57-8000	Bearing – Camshaft	15 9 2
NN10414	Screw – Hex. Hd.	27 27 1	57-8050	Bearing – Crankshaft, Rear,	15 5 1
NN10425	Washer – Lock	41 28 1	57-8060	Bearing – Crankshaft, Rear	15 1 1
NN10426	Nut	27 16 1	57-8090	Gasket	18 2 1
NN10428	Nut	15 60 4	57-8160	Washer – Thrust	15 6 2
NN10438	Gear	17 4 1	57-8170	Shim 0.005	15 4A/R
NN10439	Washer	17 3 1	57-8180	Gear – Ring	17 22 1
NN10444	Control – Ignition	27 22 1	57-8210	Camshaft Gear	17 12 1
NN10465	Wrench	19 8 1	57-8280	Gasket	15 26 2
NN10478	Guide – Intake Valve	15 2 2	57-8580	Breather – Baffle	15 22 1

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# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
57-9080	Pump - Fuel	25	7	1	62-7770	Key - Ignition, Padded	3	14	1
57-9590	Seal - Oil	15	10	1	66-0120	Knob - Control	3	5	1
57-9170	Swivel - Choke Lever	23	8	1	71-5830	Cap - Valve	15	44	4
57-9180	Link - Choke	23	3	1	71-5980	Gasket	21	10	2
57-9190	Clamp - Cable	24	12	1	71-6040	Starter, Complete - See	13	2	1
57-9190	Clamp - Throttle Cable	24	23	1	71-6290	Kit - Engine Gasket Valve	15	45	1
57-9190	Clip	23	12	1	72-0850	Gasket	21	2	1
57-9340	Plug - Spark	27	33	2	74-2470	Decal - Switch Plate	45	10	1
57-9550	Clamp	27	19	1	76-1340	Decal - Made in U.S.A.	45	18	1
57-9570	Seal - Oil	27	7	1	76-1420	Steering Wheel	9	12	1
57-9580	Seal - Oil	27	9	1	78-0020	Meter - Hour	3	15	1
57-9620	"O" Ring	21	14	1	78-0020	Meter - Hour	39	51	1
57-9640	Ball	17	9	1	78-0080	Clamp - Volt Meter	3	24	1
57-9650	Bearing	27	2	1	78-0080	Clamp - Voltmeter	39	22	1
57-9660	Key	17	10	1	78-0370	Insert	9	13	1
57-9690	Plug	15	2	1	78-1550	Lever - Lift	35	19	1
57-9700	Clip - Retaining, Rod to	21	12	1	78-1660	Wheel Assembly - Front	43	*	2
57-9710	Ring - Retaining	17	2	1	78-1680	Rim - Front	43	17	2
57-9730	Clip - Retaining	27	26	1	78-2680	Frame	10	8	1
57-9750	Washer	19	2	2	78-2880	Shaft - Lower	9	7	1
57-9750	Washer	27	12	5	78-2900	Tie Rod Assembly, LH	9	27	1
57-9770	Washer - Flat	13	3	2	78-2920	Tie Rod End	9	25	1
57-9770	Washer - Flat	15	40	18	78-2970	Arm - Clutch Idler	33	16	1
59-0290	Tube - Oil	15	12	1	78-2990	Plate - Seat Pivot	7	11	1
59-0360	Tube - Vacuum Port	27	13	1	78-3010	Bracket - Battery Support	4	1	1
59-0370	Cap	27	20	1	78-3020	Plate - Front	4	17	
59-0370	Cap - Fuel Fitting	25	6	1	78-3240	Spring - Gas	33	53	1
59-0420	Yoke	27	4	1	78-3250	Spacer	33	60	1
59-0460	Lever - Choke	23	2	1	78-3260	Spacer	33	55	1
59-0470	Bracket	23	4	1	78-3320	Clamp - Steel	3	26	1
59-0720	Pin - Cotter	23	10	1	79-0060	Meter - Volt	3	16	1
59-0720	Pin - Cotter	24	31	1	79-0060	Voltmeter	39	21	1
59-0830	Washer - Flat	24	25	1	79-3600	Wiring Harness	39	5	1
59-0850	Washer	23	1	2	79-3680	Seat	7	4	1
59-0880	Bolt	15	3	5	79-4990	Bracket - Fender Support	6	20	1
59-0910	Bolt	15	50	1	79-5210	Engine - 16HP TORO Power	11	1	1
59-0950	Screw	27	5	1	79-6320	Cover - Air Cleaner	20	2	1
59-0970	Screw	12	6	1	79-6330	Housing - Air Cleaner	20	6	1
59-0980	Screw	12	4	1	79-6340	Support - Air Cleaner	20	14	1
59-1000	Screw	24	22	1	79-6350	Knob - Tool less	20	29	1
59-1030	Screw	24	15	1	79-6360	Bracket	24	13	1
59-1050	Screw	24	35	2	79-6390	Bracket - Governor Control	24	24	1
59-1050	Screw	25	8	1	79-6400	Bushing - Governor Control	24	29	1
59-1100	Screw	24	18	2	79-6410	Link - Governor Control	24	33	1
62-2730	Kit - Bushing	13	12	1	79-6420	Adapter - Governor Arm	24	34	1
62-7770	Key - Ignition, Padded	39	4	1	79-6440	Screen	17	21	1

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# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
79-6460	Bracket	18	11	1	82-1690	Nut - Flange	20	5	1
79-6470	Gasket	19	6	1	82-1700	Nut - Speed	18	15	1
79-6490	Gasket - Plate	27	29	1	83-2710	Knob - Hi-Lo Range Shift	31	75	1
79-6520	Spacer	20	23	1	83-2720	Bolt - Lug	43	5	10
79-6580	Screw - Cap	13	4	2	83-2890	Bearing - Needle	29	17	1
82-0020	Plate - Bearing	15	8	1	83-3530	Shaft - Cluster	31	39	1
82-0500	Adapter - Oil Filter	191		1	83-6520	Rod - Lock	10	18	1
82-0530	Clamp	15	21	1	87-1370	Bolt	15	49	2
82-0540	Tube - Baffle Breather	15	65	1	88-2170	Bracket - Belt	4	3	1
82-0550	Breather Cap & Valve	15	64	1	88-2710	Support - Steering Shaft	9	8	1
82-0560	Screen	15	66	2	88-2782	Hood	2	8	1
82-0570	Seal	15	23	1	88-3200	Decal - Maintenance	45	21	1
82-0620	Guard - Stationary	12	13	1	92-0900	Block - Short	15	1	1
82-0680	Gasket	19	9	1	92-0901	Piston Pin & Retaining	15	54	2
82-0780	Kit - Repair	22	2	1	92-0902	Piston Pin & Retaining	15	*	2
82-0850	Gasket - Carburetor Mtg.	22	3	1	92-0903	Piston Pin & Retaining	15	*	2
82-0930	Screw	12	14	2	92-0904	Piston Pin & Retaining	15	*	2
82-1000	Kit - Terminal	27	21	1	92-0905	Set - Piston Ring, Std.	15	57	2
82-1080	Clamp - Hose 1/2	25	3	6	92-0906	Set - Piston Ring .005 O.S..	15		2
82-1130	Plug - Sq Hd.	18	5	2	92-0907	Set - Piston Ring .010 O.S.	15		2
82-1150	Key	17	23	1	92-0908	Set - Piston Ring .020 O.S.	15		2
82-1310	Washer - Lock	18	3	4	92-0909	Set - Piston Ring .030 O.S.	15		2
82-1320	Washer	17	17	1	92-0912	Elbow 45_	19	11	1
82-1340	Cable - Spark Plug	27	34	1	92-0913	Nut - Wing	20	33	1
82-1340	Washer - Flat	27	35	2	92-0914	Cover - Element	20	32	1
82-1340	Washer - Flat	15	48	2	92-0915	Screw	20	31	1
82-1350	Washer - Flat	21	4	4	92-0916	Screw	23	6	1
82-1360	Screw - Hex. Hd.	27	38	1	92-0917	Tube	20	25	1
82-1370	Screw	24	27	1	92-0918	Manifold - Intake	21	5	1
82-1400	Screw	17	20	4	92-0919	Rod - Governor Control	21	13	1
82-1410	Screw	27	11	4	92-0920	Housing - Cylinder Air, L.H.	12	2	1
82-1410	Screw - Hex. Hd..	21	7	2	92-0921	Housing - Cylinder Air, R.H.	12	10	1
82-1410	Screw - Hex. Hd..	27	40	1	92-0922	Arm - Governor Control,	24	17	1
82-1410	Washer - Flat	21	6	2	92-0923	Hose - Fuel	25	4	1
82-1450	Screw	21	11	2	92-1525	Hoodstand	4	8	1
82-1480	Screw	15	39	1	92-4987	Shaft - Upper	9	9	1
82-1500	Screw - Hex. Hd..	27	23	3	92-6529	Plate - Shift Cover	4	11	1
82-1510	Screw	19	5	2	92-8708	Transmission Assembly	29	*	1
82-1540	Screw	12	19	1	92-8747	Decal - Attach-A-Matic	45	14	2
82-1550	Screw - Hex. Hd.	20	7	2	92-8749	Decal - Unidrive	45	13	1
82-1560	Screw	18	14	1	92-8749	Decal - Unidrive	31	76	1
82-1590	Screw	12	17	4	92-8946	Decal - Danger	4	10	1
82-1600	Screw	12	1	2	92-8946	Decal - Danger	45	20	1
82-1620	Washer - Lock	24	26	1	92-9511	Line - Fuel 62"	6	26	1
82-1640	Washer - Spring	15	19	5	92-9824	Decal - Hood LH	2	*	1
82-1660	Washer - Lock	27	25	2	92-9824	Decal - Hood LH	45		1

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# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
92-9825	Decal - Hood RH	45 1 1	3219-3	Nut	9 26 1
92-9825	Decal - Hood RH	2 7 1	3229-25	Bolt - Carriage	2 20 4
92-9826	Decal - Front Hood	45 5 1	3229-25	Bolt - Carriage	44 24 2
92-9826	Decal - Hood, Front	2 6 1	3230-1	Bolt	5 25 1
92-9827	Decal - Rear Fender	45 4 1	3231-25	Bolt - Carriage	10 5 3
92-9831	Decal - 416-8 Speed	45 11 2	3235-22	Screw - Hex. Hd..	6 28 1
92-9836	Decal - Logo	2 23 1	3242-2	Screw - Set	36 11 2
92-9837	Decal - Danger	2 9 1	3243-5	Screw - Set	43 9 4
92-9837	Decal - Rear Hood Danger	45 8 1	3245-32	Screw -Set	33 11 3
93-1613	Latch - Front Hitch	10 23 1	3246-2	Screw - Set	36 9 2
237-69	"O"Ring	9 10 1	3253-2	Washer - Lock	27 15 3
2412-98	Clamp	6 19 2	3253-3	Washer - Lock	42 15 2
281-2	Plug - Pipe, Sq. Hd.	29 7 1	3253-3	Washer - Lock	44 47 2
281-10	Plug - Pipe, Allen Hd.	29 6 1	3253-3	Washer - Lock	31 82 2
302-5	Fitting - Grease	33 61 2	3253-4	Washer	11 18 4
302-5	Fitting - Grease, Straight	9 34 2	3253-4	Washer - Lock	6 17 1
321-2	Bolt	11 19 3	3253-4	Washer - Lock	9 29 1
321-3	Screw - Hex. Hd..	42 3 2	3253-21	Washer - Lock	36 5 3
321 - 3	Screw - Hex. Hd..	31 83 2	3253-21	Washer - Lock	10 7 4
321-4	Bolt	5 8 2	3253-24	Washer - Lock	11 8 4
321-8	Bolt	7 15 2	3254-1	Washer - Lock	6 10 4
321-8	Bolt - Nylok	44 41 4	3254-2	Washer - Intl. T	2 13 1
321-9	Screw - Hex. Hd..	33 59 1	3255-25	Washer - Lock	3 27 1
321-31	Screw - Hex. Hd..	33 54 1	3256-3	Washer	36 2 2
322-1	Bolt	9 28 1	3256-4	Washer	6 2 2
322-2	Bolt	6 18 5	3256-5	Washer	35 36 1
322-2	Screw - Hex. Hd..	42 12 1	3256-21	Washer	6 9 4
322-3	Bolt	11 17 4	3256-22	Washer	42 5 4
322-3	Bolt	6 23 6	3256-22	Washer	7 13 2
322-4	Boit	7 20 6	3256-22	Washer	2 14 3
322-5	Screw - Hex. Hd..	6 29 2	3256-22	Washer	44 22 2
322-5	Screw - Hex. Hd..	35 38 3	3256-22	Washer	33 56 2
322-6	Screw - Hex. Hd..	35 24 1	3256-23	Washer	7 21 4
323-5	Bolt	10 6 4	3256-23	Washer	35 25 3
323-6	Bolt	36 6 3	3256-23	Washer	6 25 2
323-6	Bolt	9 6 2	3256-24	Washer	11 7 4
323-7	Screw - Hex. Hd..	44 16 1	3256-24	Washer	33 38 2
323-8	Bolt	9 19 2	3256-25	Washer	36 8 3
323-9	Screw Hex. Hd..	33 37 1	3256-25	Washer	35 55 1
323-11	Screw - Hex. Hd..	29 4 5	3256-26	Washer	33 25 1
323-16	Screw - Hex. Hd..	29 3 1	3256-26	Washer - Flat	10 15 1
323-44	Screw - Hex. Hd..	10 16 6	3256-27	Washer	44 48 1
3217-5	Nut	31 48 1	3256-62	Washer	35 15 2
3217-27	Nut - Hex	3 28 1	3272-1	Pin - Cotter	2 21 2
3218-1	Nut	44 21 2	3272-6	Pin - Cotter	33 15 1
3218-3	Nut	43 10 4	3272-10	Pin - Cotter	44 7 3

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
3272-10	Pin - Cotter	33	20	3	3296-42	Nut	5	5	1
3272-10	Pin - Cotter	35	35	1	3296-42	Nut	2	12	4
3272-17	Pin - Cotter	43	19	2	3296-42	Nut	42	14	2
3272-19	Pin - Cotter	9	23	1	3296-42	Nut	7	17	2
3272-21	Pin - Cotter	9	18	1	3296-42	Nut	33	58	2
3296-6	Nut	9	24	4	32103-22	Nut - Wing	42	4	4
3296-27	Nut	6	7	4	32120-47	Ring - Retaining	35	29	1
3296-29	Nut	36	3	2	32120-62	Ring - Retaining	44	35	1
3296-29	Nut	7	7	6	32120-72	Ring - Retaining	44	34	2
3296-29	Nut	5	16	11	32120-93	Ring - Retaining	9	2	2
3296-29	Nut	6	22	6	32121-25	Pin - Roll	35	48	1
3296-29	Nut	35	44	4	32121-103	Pin - Spirol	35	47	1
3296-29	Nut - Lock	5	2	7	32121-111	Pin - Spirol	9	14	1
3296-39	Nut	10	2	9	32136-5	Nut - Slotted	9	20	1
3296-39	Nut	29	5	6	32146-2	Nut	11	13	4
3296-39	Nut	44	19	1	32146-2	Nut	33	44	1
3296-39	Nut	33	32	1	32151-11	Ring - Grip	44	3	1
3296-39	Nut	35	56	1	32151-91	Retainer	35	17	1
3296-39	Nut - Lock	9	4	4					

\*Not Illustrated

