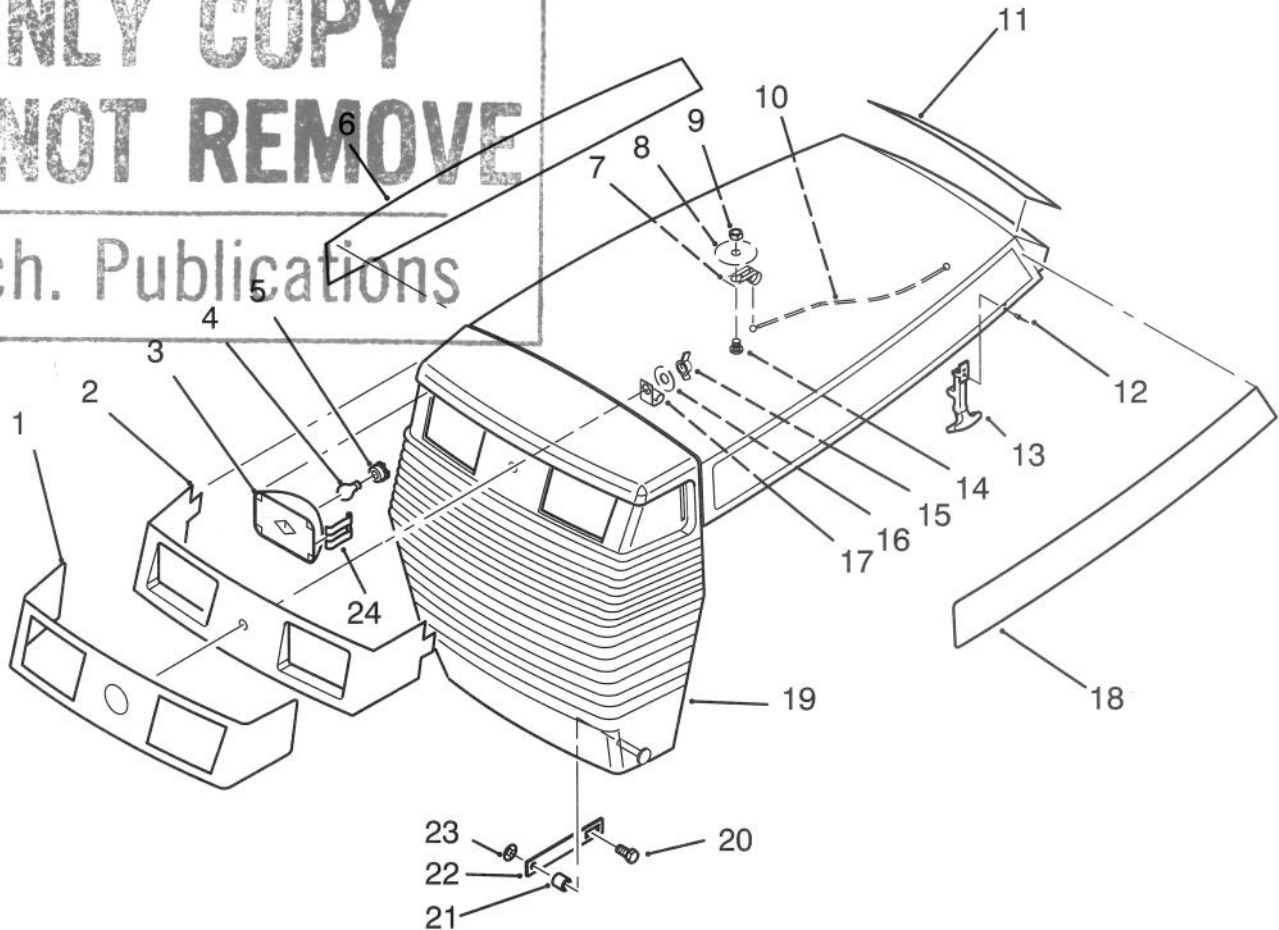


TORO[®]

MODEL NO 72040-3900001 & UP

**PARTS
CATALOG****WHEEL HORSE[®]**
244-5 LAWN TRACTOR**ONLY COPY
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C-0824

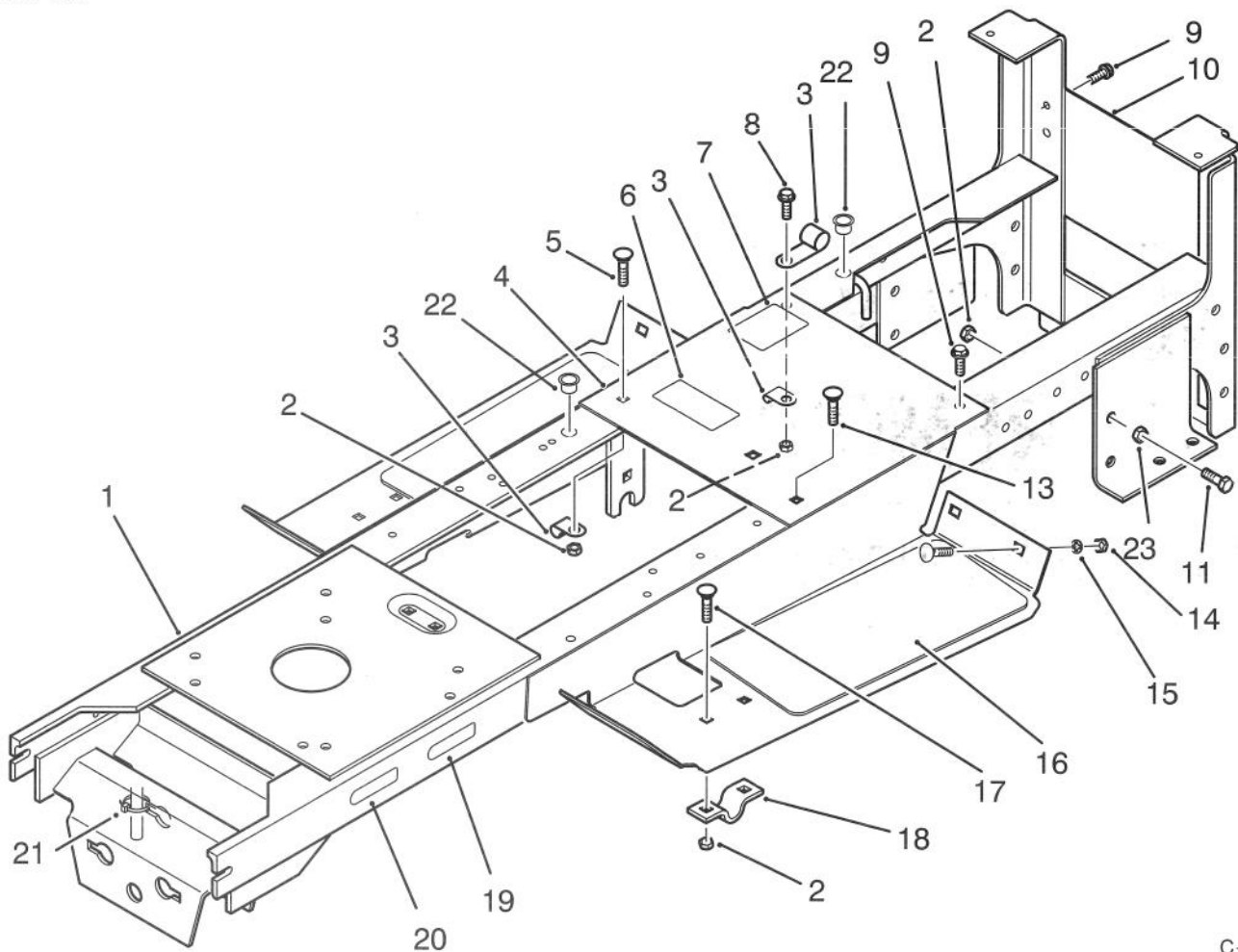
HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	116874	Decal - Hood, Front	1	15	32103-19	Nut - Wing	1
2	116601	Bar - Light	1	16	103995	Washer	1
3	111684	Pod - Light	2	17	111392	Clip	1
4	7228	Bulb #1156	2	18	79-4630	Decal - Hood, LH	1
5	116262	Socket - Light	2	19	88-2781	Hood	1
6	79-4620	Decal - Hood, RH	1			(Incl. Ref.# 11)	1
7	115413	Clevis	1	20	926694	Screw - Hex Hd.	2
8	112925	Washer - Backing	1	21	105474	Bushing	2
9	915741	Nut	1	22	111763	Strap	2
10	78-9340	Assy. - Cable	1	23	79-2590	Nut - Push On	2
11	88-0010	Decal - Danger	1	24	111685	Retainer	4
12	117432	Rivet - Pop	4	*	115204	Harness - Wiring, Headlight	1
13	117343	Handle Assembly	2	*	116591	Assy. Head Light	2
14	78-8710	Screw	1			(Incl. Ref. #2-5 & 24)	2

*Not Illustrated

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TPS

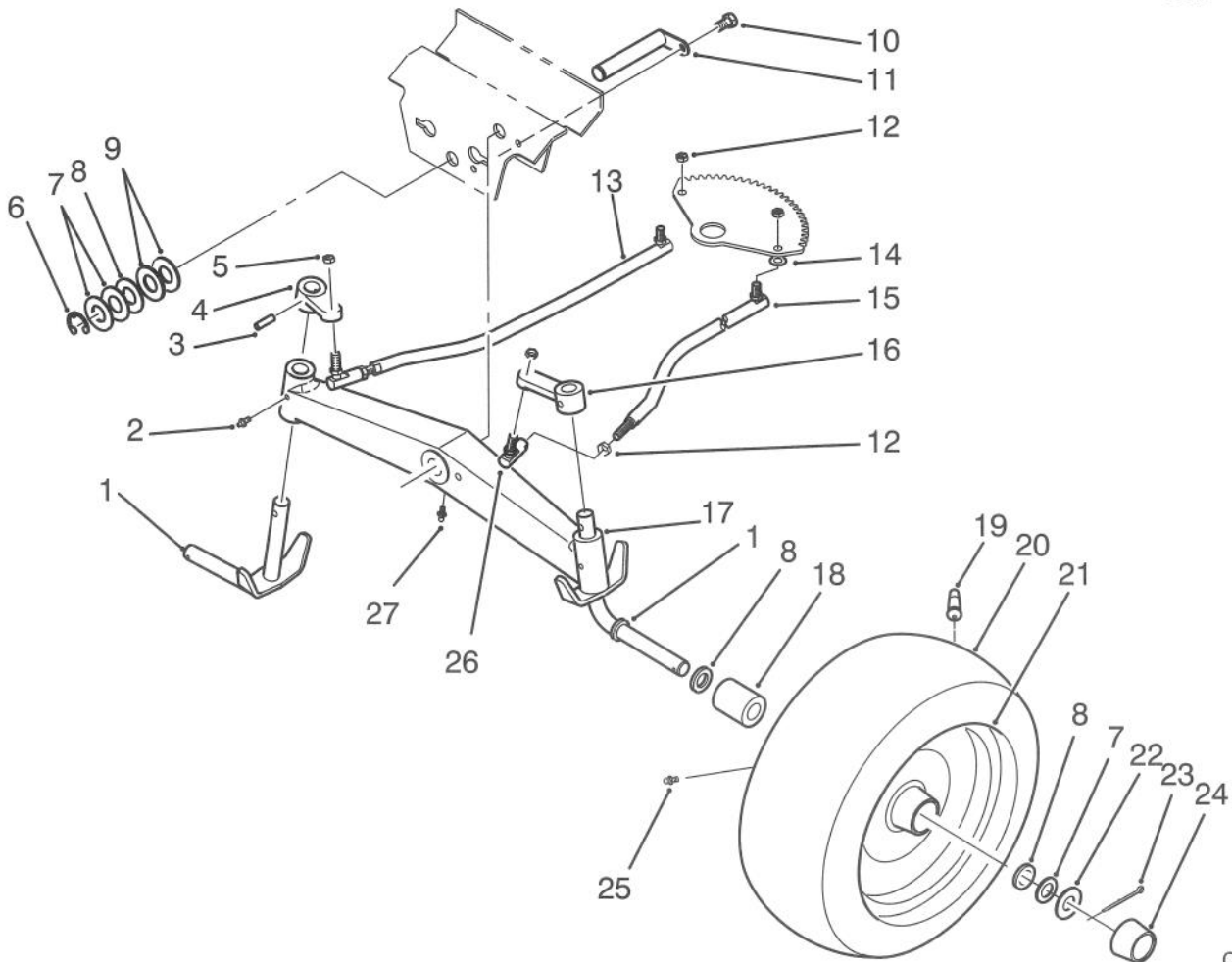


C-0831

MAIN FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	78-7293	Frame	1
2	3296-29	Nut	10
3	100729	Clip	3
4	92-6347	Panel (Incl. Ref. # 6)	1
5	900038	Bolt - Carriage	1
6	79-0370	Decal - Danger	1
7	79-0120	Decal - Parking	1
8	926697	Screw - Hex. Washer Hd.	1
9	926694	Screw - Hex. Hd.	3
10	79-0681	Panel - Rear	1
11	322-7	Screw - Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
13	900215	Bolt - Carriage	3
14	3217-6	Nut	4
15	3254-23	Washer - Lock	4
16	110636	Pad - Footrest	2
17	900379	Bolt - Carriage	1
18	106288	Clamp - Shaft	2
19	115197	Decal - Attach-A-Matic	1
20	79-6730	Decal - Belt Installations	2
21	100571	Cable Tie	2
22	79-4050	Bushing	2
23	3218-2	Nut	2

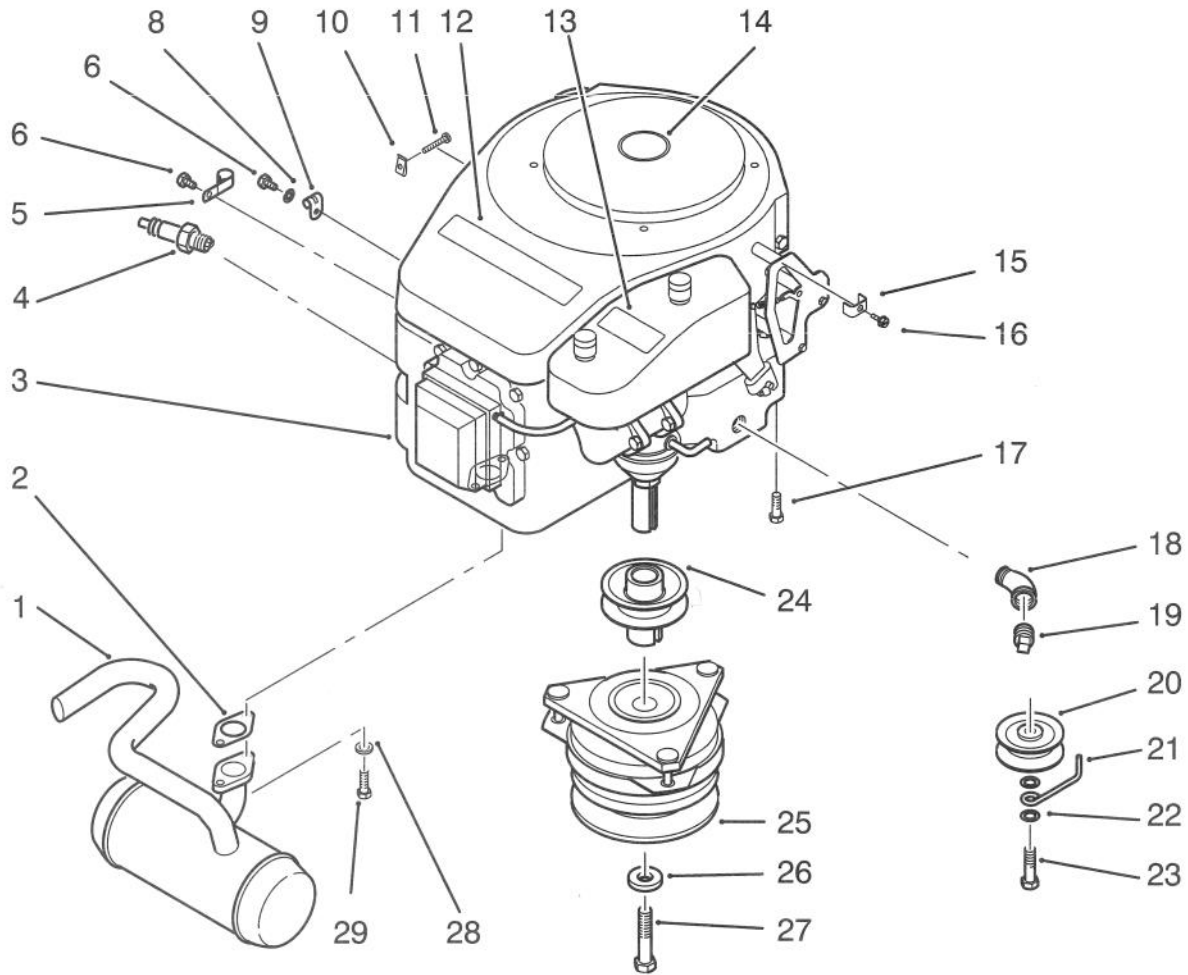


C-0825

FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	78-2601	Spindle	2	20	117127	Tire	2
2	83-2750	Fitting - Grease	2	*	105293	Tube - Tire	
3	93-3270	Pin - Roll	2	21	78-1680	Rim - Wheel	2
4	78-1940	Arm - Spindle, R.H.	1	22	111952	Washer - Wheel	4
5	915085	Nut	2	23	3272-17	Pin - Cotter	2
6	5618	Ring - Retaining	1	24	111951	Cap - Hub	2
7	5210	Washer - Shim	A/R	25	109500	Fitting - Grease	2
8	1278	Washer	A/R	26	78-2920	Ball Joint	2
9	920232	Washer	2	27	1481	Fitting - Grease	1
10	926715	Screw - Hex. Hd.	1	*	78-8450	Assy. - Link, Steering R.H. (Incl. Ref. #5, 12 & 13)	1
11	115484	Pin Assembly - Axle	1	*	78-8460	Assy. - Link, Steering L.H. (Incl. Ref. #5, 12 & 15)	1
12	915002	Nut	4	*	78-1650	Assy. - Wheel/Tire (Incl. Ref. #18-21 & 25)	2
13	78-5801	Assy. Ball Joint, R.H.	1	*	78-1660	Assy. - Wheel (Incl. Ref. #18, 19, 21 & 25)	2
14	920038	Washer	2				
15	78-5811	Assy. Ball Joint, L.H.	1				
16	78-1950	Arm - Spindle, L.H.	1				
17	78-7960	Axle - Front	1				
18	110513	Bearing - Wheel	2				
19	5108	Valve - Tire, Tubeless	2				

*Not Illustrated

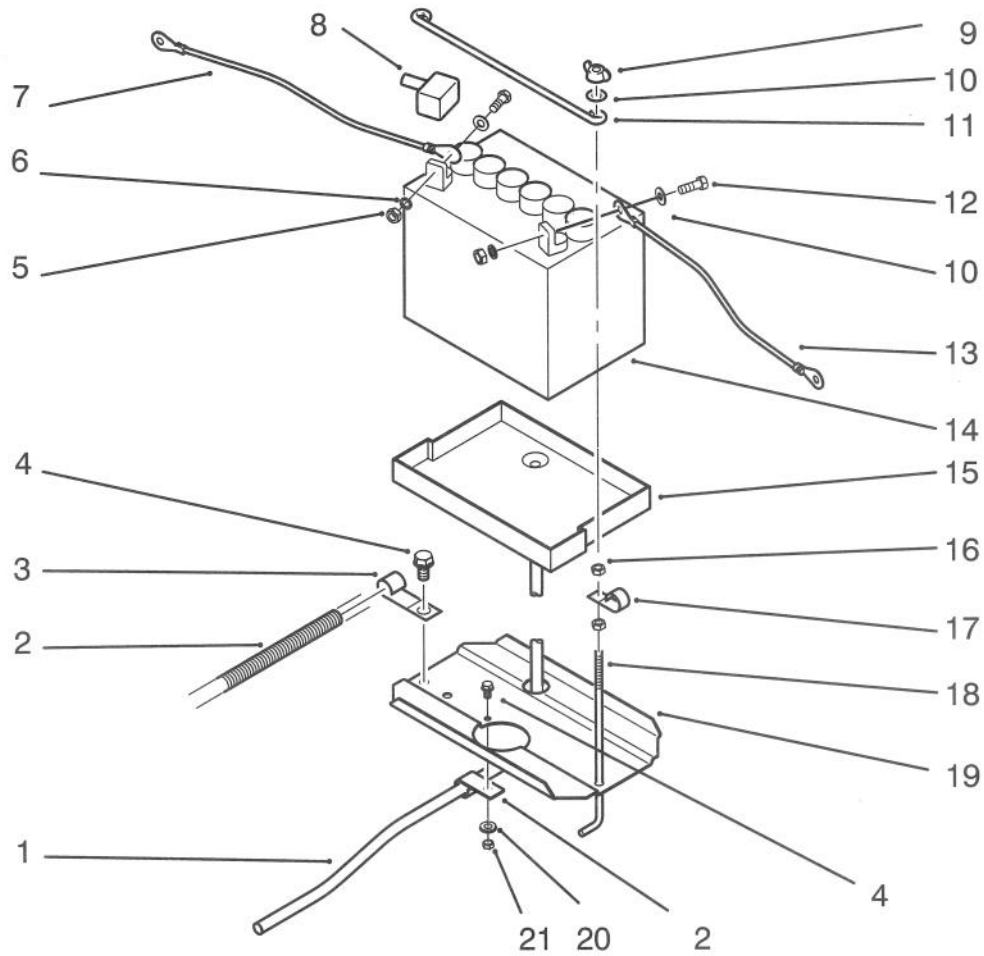


C1104

ENGINE AND CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	78-2930	Muffler	1
2	117184	Gasket - Exhaust	1
3	92-1697	Engine E140V	1
4	NN10820	Plug - Spark	1
5	111392	Clip	1
6	118060	Screw	A/R
8	3253-3	Washer	1
9	115413	Clevis	1
10	111392	Clip	1
11	113114	Screw	1
12	118600	Decal - Power Plus	1
13	92-3073	Decal - 14.0	1
14	120040	Decal - Toro	1
15	NN10783	Clamp	1

Ref. No.	Part No.	Description	No. Used
16	NN10395	Screw	1
17	926696	Screw - Hex Hd	5
18	943083	Elbow - Street	1
19	NN10682	Plug	1
20	110370	Pulley, Idler	1
21	79-0390	Guide, Belt	1
22	3256-24	Washer	2
23	323-9	Screw - Hex. Hd	1
24	78-6641	Pulley, Eng.	1
25	92-1686	Clutch	1
26	112843	Washer	1
27	115203	Screw - Hex. Hd.	1
28	3253-4	Washer - Lock	2
29	113113	Screw - Hex. Hd.	3

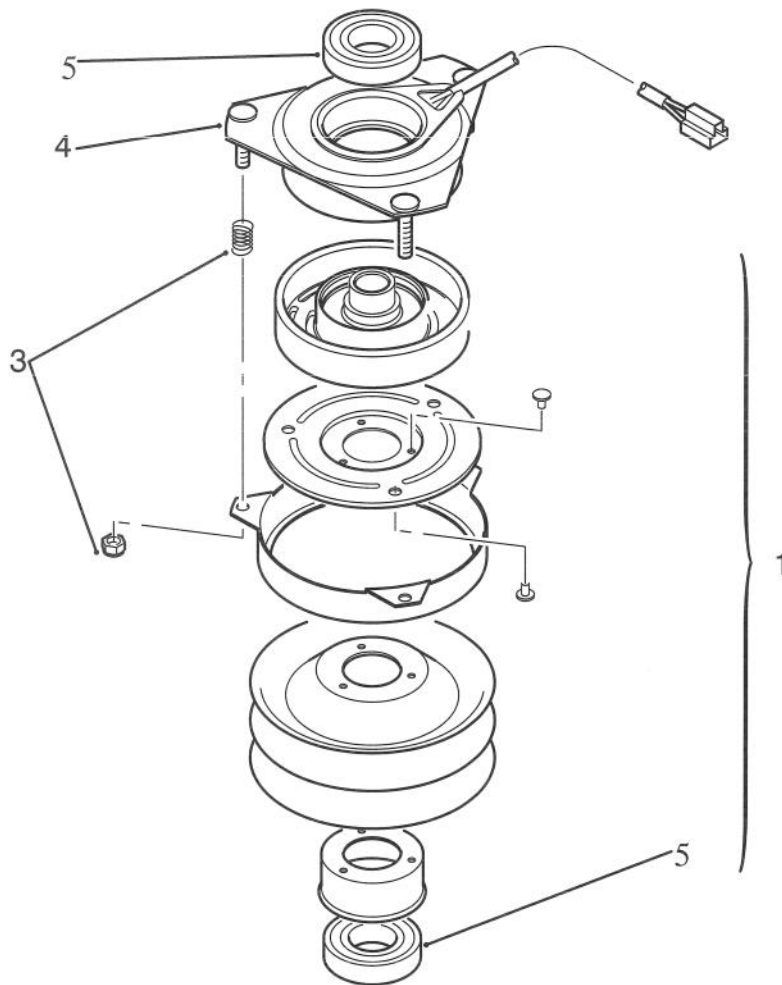


C-1105

BATTERY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	114720	Tube - Drain, Battery	1
2	79-5010	Wire Harness	1
3	8830	Clip	1
4	926720	Screw - Hex. Wash.Hd.	2
5	3217-5	Nut	2
6	3253-3	Washer - Lock	2
7	111076	Wire - Positive	1
8	109553	Boot - Battery	1
9	32103-22	Nut - Wing	2
10	3256-22	Washer	4
11	117316	Rod - Hold Down	1

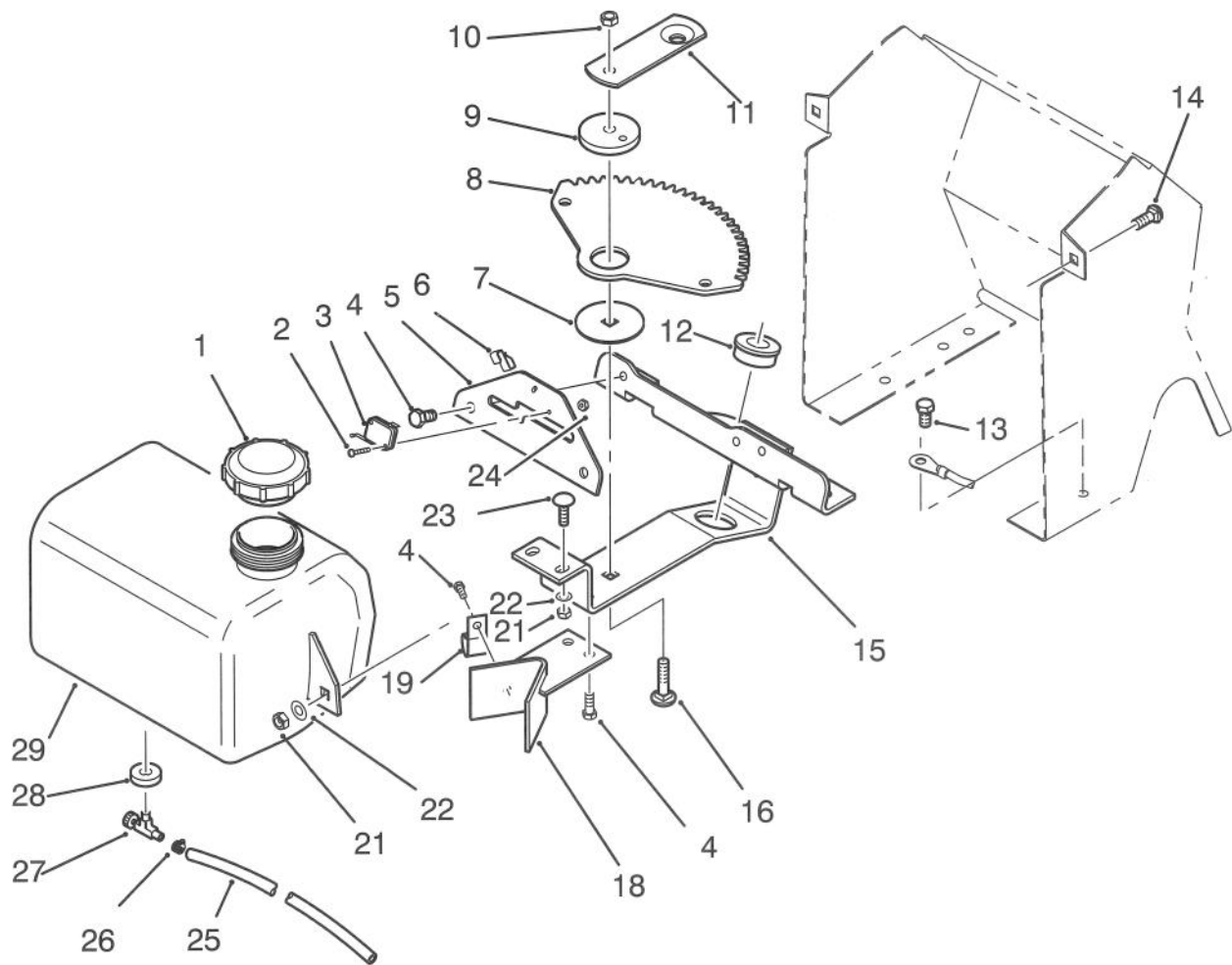
Ref. No.	Part No.	Description	No. Used
12	321-4	Screw - Hex. Hd.	2
13	112757	Wire - Negative	1
14	104962	Battery	1
15	106948	Tray	1
16	915111	Nut	2
17	105490	Clip	1
18	109547	Hook - Battery	1
19	78-6820	Plate Battery	1
20	3256-22	Washer	1
21	3296-42	Screw	1



C-0842

CLUTCH ASSEMBLY 92-1686

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-3015	Rotor, Armature Ass'y (Incl. Rer. #5)	1	4	92-3016	Assembly - Field (Incl. Rer. #5)	1
3	92-3014	Nuts & Springs (Package of 3)	1	5	114064	Bearing	2

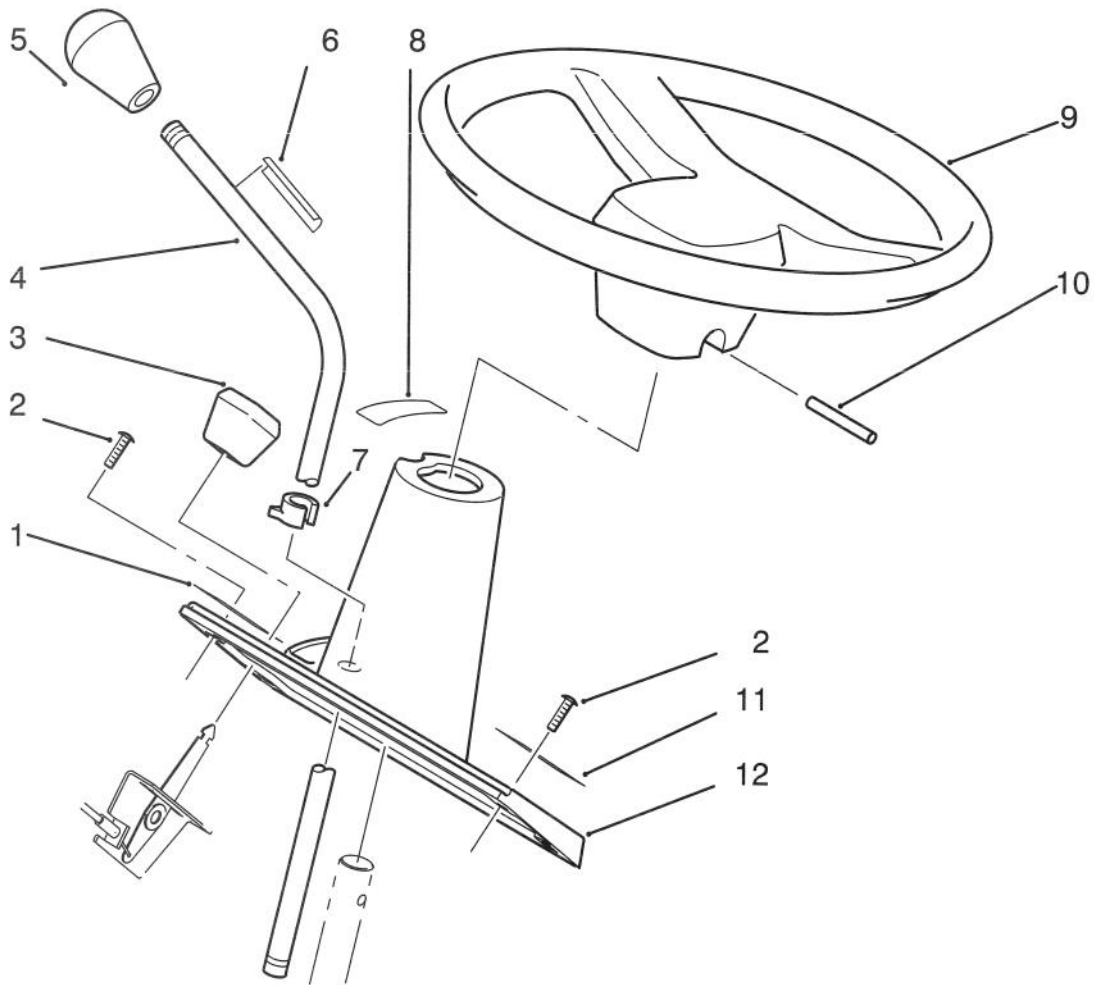


C-0836

FUEL TANK AND STEERING BRACKET ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	111474	Cap - Gas	1	16	3231-25	Bolt - Carriage	1
2	910948	Screw	2	18	78-2491	Stop	1
3	115230	Switch - Clutch	1	19	8830	Clip	3
4	926720	Screw	5	21	3296-29	Nut	4
5	78-8165	Plate	1	22	3256-23	Washer	4
6	519337	Clip	1	23	906215	Bolt - Carriage	2
7	111419	Washer - Bearing	1	24	915732	Nut	2
8	78-2610	Sector - Gear	1	25	92-1798	Hose - Fuel Line	1
9	111418	Bushing	1	26	2412-98	Clamp - Hose	2
10	108886	Nut	1	27	104048	Valve - Fuel	1
11	78-9190	Plate	1	28	104047	Bushing	1
12	110391	Bearing - Wheel	1	29	111473	Tank - Fuel	1
13	926694	Screw	2	*	112153	Fuel Tank Assembly (Incl. Ref. #27-28)	1
14	3230-23	Bolt - Carriage	2				
15	78-1193	Bracket - Steering	1				

*Not Illustrated

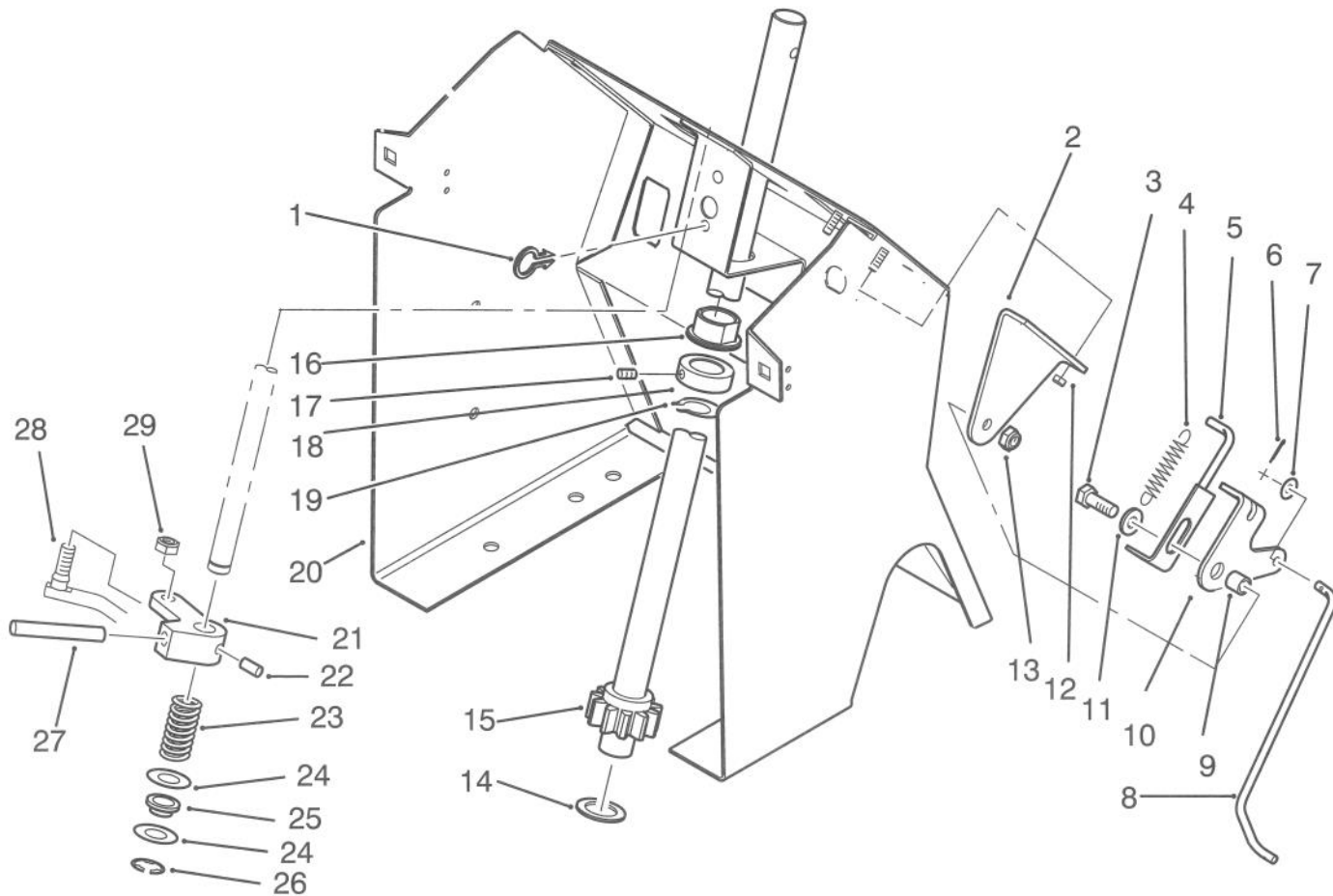


C-0858

STEERING WHEEL AND CONSOLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	79-5400	Decal - Throttle	1
2	78-8710	Screw - Pan Head	3
3	116454	Knob	1
4	78-6143	Rod - Lever	1
5	112983	Knob	1
6	79-0930	Decal - Control, Motion	1

Ref. No.	Part No.	Description	No. Used
7	113025	Pointer	1
8	78-7942	Decal - 5 Speed, Motion	1
9	78-3100	Wheel - Steering	1
10	933221	Pin - Roll	1
11	78-8371	Decal - Height of Cut	1
12	78-5980	Console	1

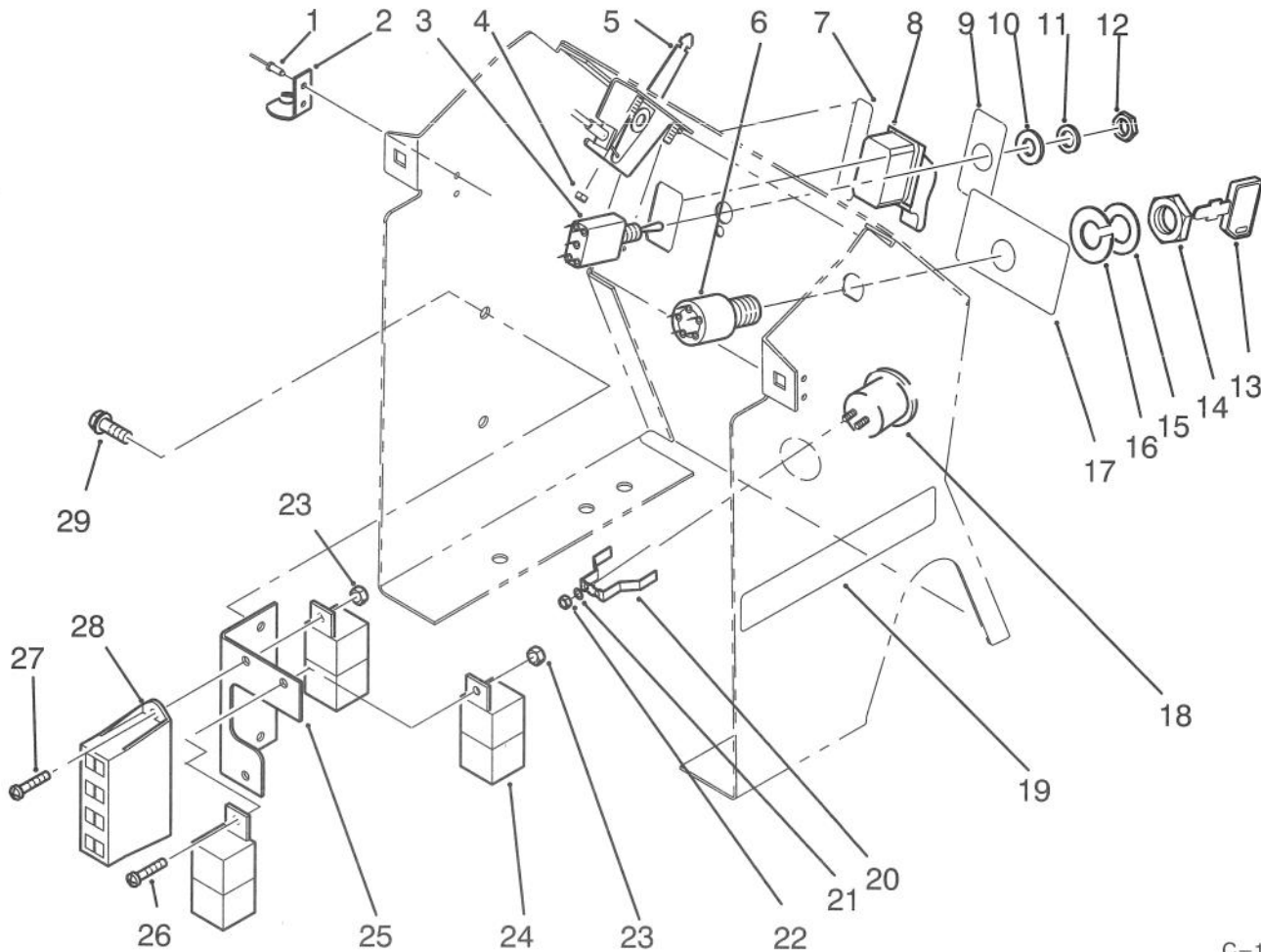


C-1069

STEERING SHAFT AND INDICATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	115858	Clip - Snap On	1
2	78-7911	Support - Indicator	1
3	321-4	Screw - Hex Hd	1
4	78-9750	Spring - Extension	1
5	79-1070	Indicator Assembly	1
6	932000	Pin - Cotter	1
7	3256-14	Washer	1
8	78-2100	Rod - Indicator	1
9	78-9481	Spacer	1
10	78-7901	Retainer - Indicator	1
11	3256-22	Washer	1
12	915740	Nut	2
13	3296-42	Nut	1
14	1278	Washer	1
15	78-8130	Shaft - Steering	1

Ref. No.	Part No.	Description	No. Used
16	111383	Collar	1
17	3245-32	Screw - Set	1
18	109189	Bearing	1
19	111646	Grip Ring	1
20	78-2394	Hood Stand	1
21	78-6201	Arm	1
22	933275	Pin - Roll	1
23	78-8730	Spring - Compression	1
24	3765	Washer - Shim	2
25	5666	Bushing - Nyliner	1
26	32151-84	Ring - Retaining	1
27	933233	Pin - Roll	1
28	78-7220	Control Rod Assembly	1
29	3296-29	Nut	3

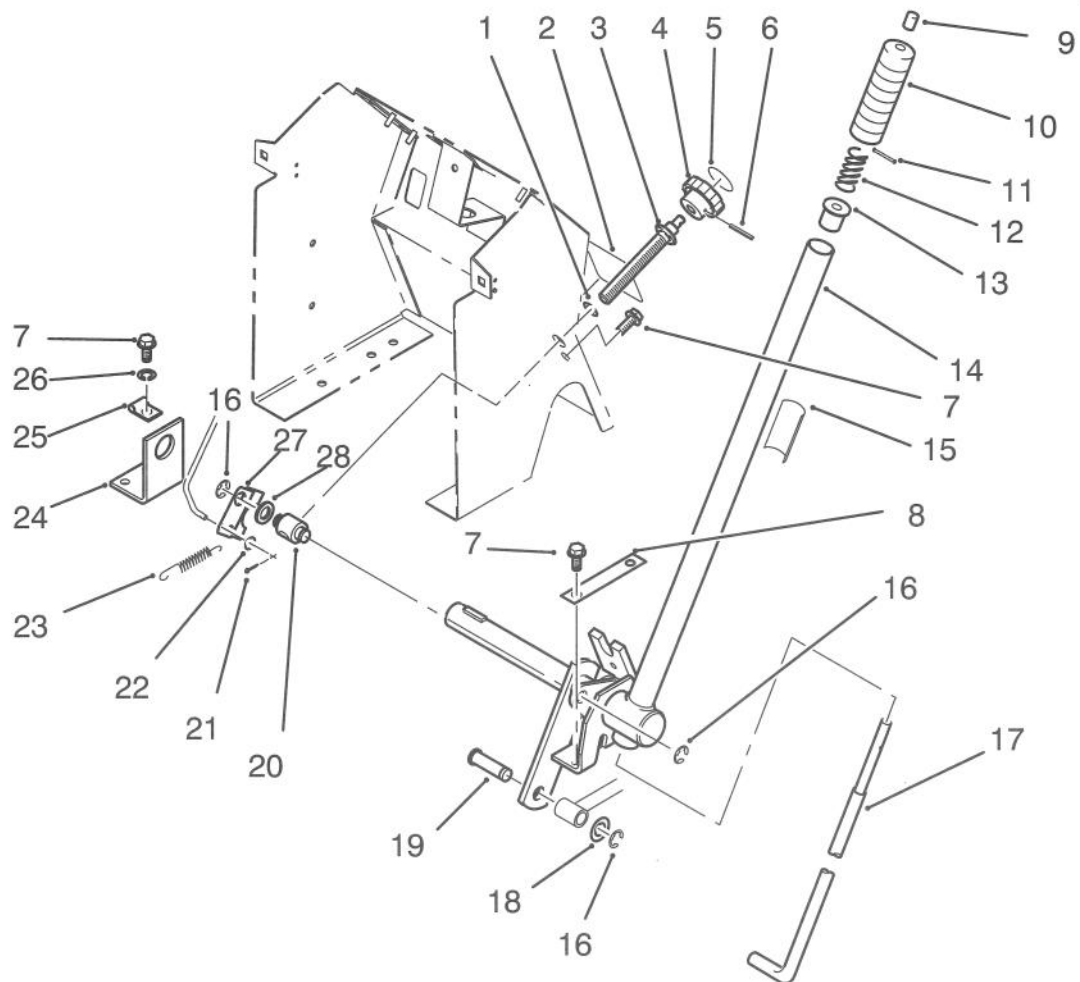


C-1085

DASH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	117431	Rivet - Pop	2
2	117343	Keeper - Latch	1
3	102138	Switch - Lights	1
4	915740	Nut	2
5	79-3330	Control - Throttle	1
6	116338	Switch - Ignition, Assembly (Incl. Ref #6 & 13-17)	1
7	78-8440	Decal PTO	1
8	78-3030	PTO Switch & Handle	1
9	78-8490	Decal	1
10	102250	Washer	1
11	920259	Washer	1
12	113179	Nut - Face	1
13	62-7770	Key	1
14	101884	Nut	1

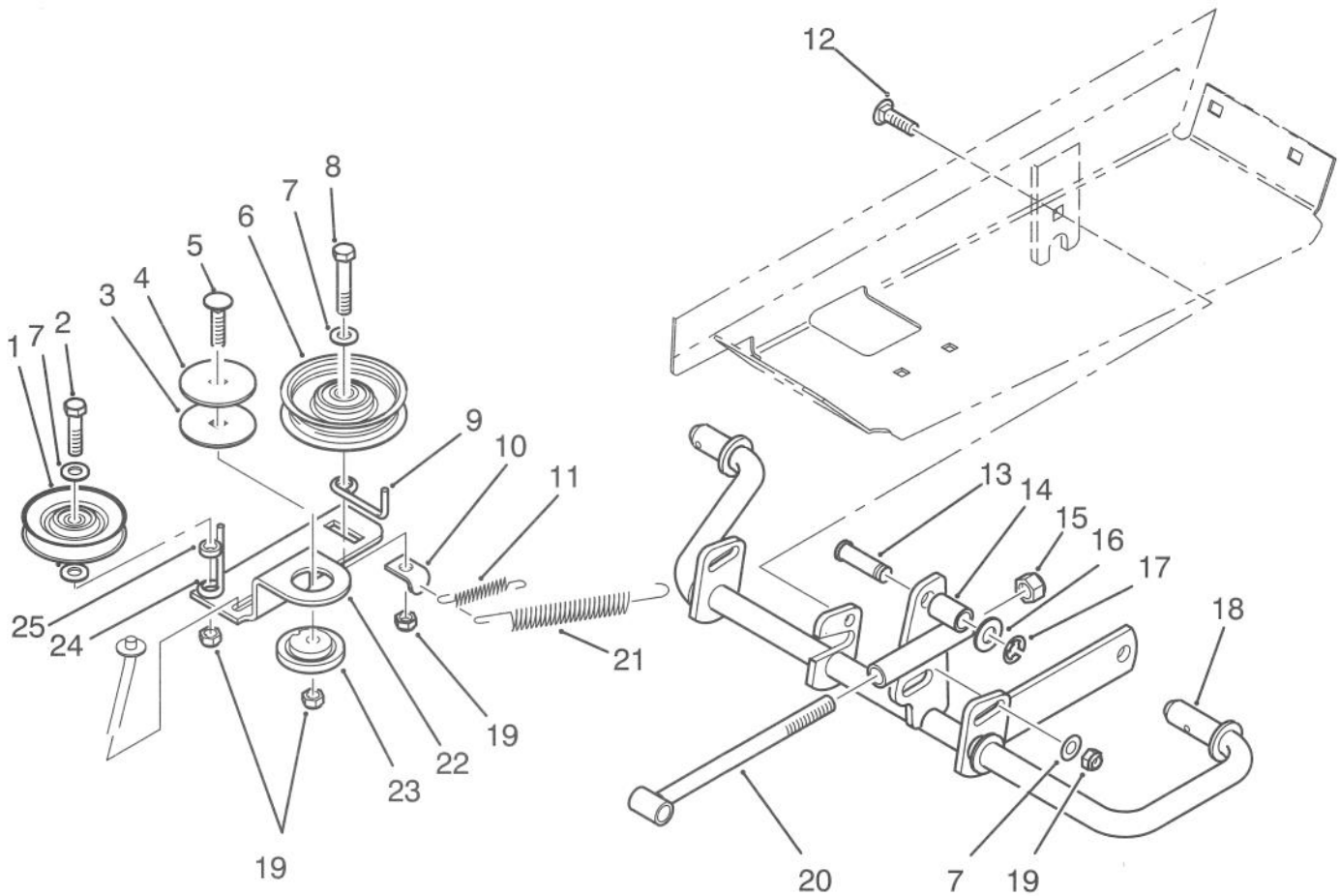
Ref. No.	Part No.	Description	No. Used
15	920262	Washer	1
16	920160	Washer - Lock	2
17	78-8480	Decal - Ignition	1
18	78-0021	Meter - Hour	1
19	117512	Decal - 5 Speed	2
20	78-3320	Bracket - Hour Meter	1
21	3253-15	Washer	2
22	915564	Nut	2
23	915740	Nut	3
24	116397	Relay	3
25	75-5030	Bracket - Holder, Fuse	1
26	3250-14	Screw - Hex. Hd.	2
27	910796	Screw - Pan Head	4
28	120930	Holder - Fuse	1
29	79-1590	Screw - Hex. Washer Hd.	2



C-0829

LIFT BAR LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	920259	Washer	1	15	112168	Decal - Lift	1
2	79-6780	Decal - Deck Adjustment	1	16	32120-47	Ring - Retaining	3
3	78-2151	Rod	1	17	106257	Rod - Latch, Lift	1
4	115593	Knob	1	18	3256-26	Washer	2
5	78-9740	Decal - H.O.C. Knob	1	19	78-1250	Pin	1
6	933141	Pin - Roll	1	20	78-2140	Trunnion	1
7	926720	Screw - Hex. Washer Hd.	5	21	932000	Pin - Cotter	1
8	78-6810	Plate	1	22	3256-14	Washer	1
9	105316	Cap - Rod, Plunger	1	23	116792	Spring	1
10	6542	Grip - Handle	1	24	78-1310	Bracket	1
11	933148	Pin - Roll	1	25	100729	Clip	1
12	3624	Spring - Compression	1	26	920123	Washer - Lock	1
13	8130	Retainer - Spring	1	27	78-3180	Plate	1
14	78-2091	Handle	1	28	920263	Washer	1

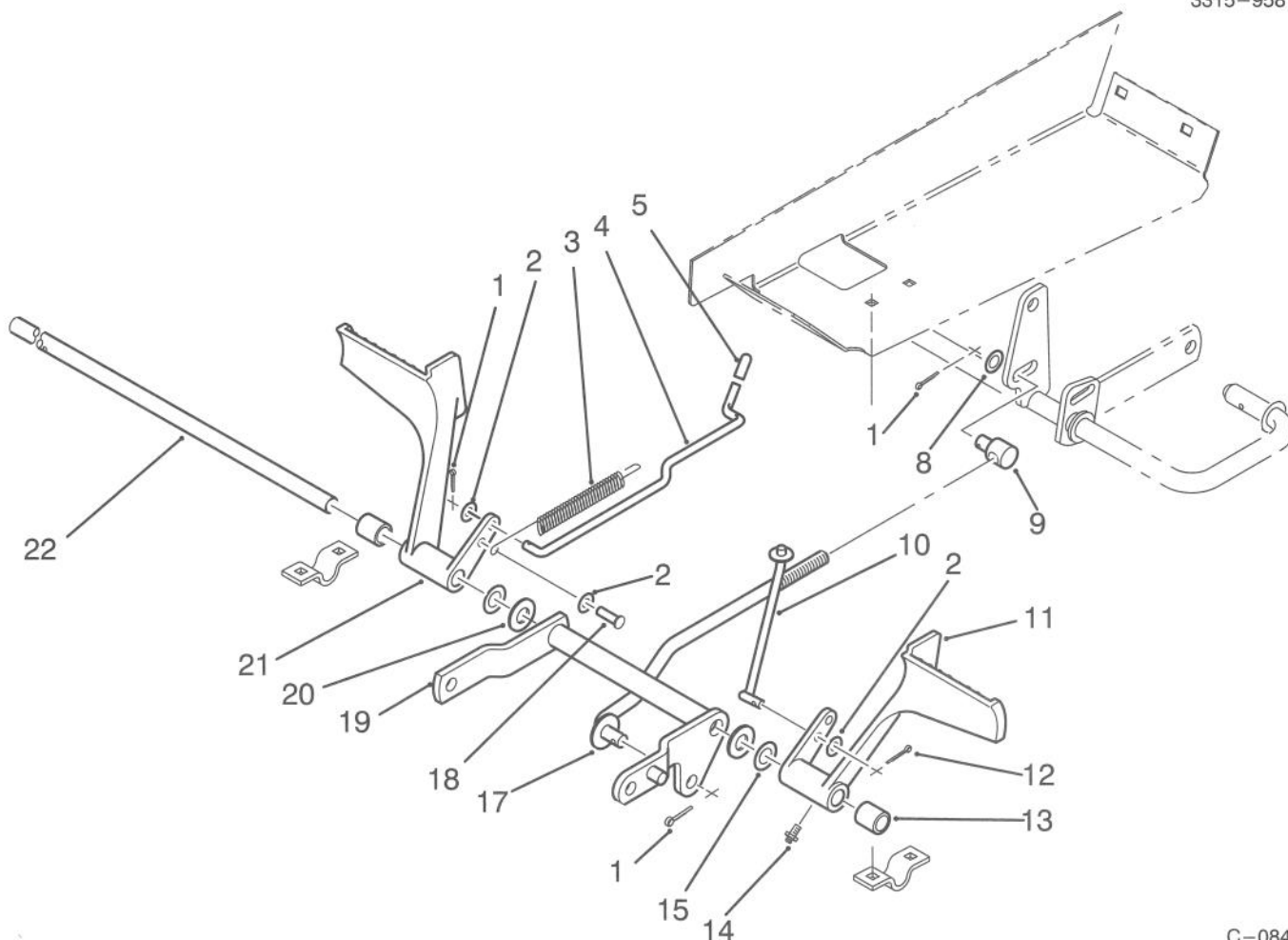


C-0833

IDLER AND PEDAL SHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	1623	Pulley - Idler	1
2	323-9	Screw - Hex. Hd.	1
3	111419	Washer - Bearing	1
4	78-7120	Washer	1
5	3231-4	Bolt - Carriage	1
6	112425	Pulley - Idler, Flat	1
7	3256-24	Washer - Flat	5
8	323-10	Screw - Hex. Hd.	1
9	79-0400	Guide - Belt	1
10	2534	Clip - Spring	1
11	107788	Spring - Extension	1
12	3231-25	Bolt - Carriage	2
13	79-1250	Pin - Clevis	2

Ref. No.	Part No.	Description	No. Used
14	78-7390	Link	1
15	3296-23	Nut	1
16	3256-26	Washer - Flat	1
17	32120-47	Ring - Retaining	1
18	79-3401	Shaft	1
19	3296-39	Nut	5
20	78-7360	Rod	1
21	79-7530	Spring	1
22	78-6771	Arm - Idler	1
23	111418	Bushing	1
24	79-1790	Guide - Belt	1
25	104525	Spacer	1

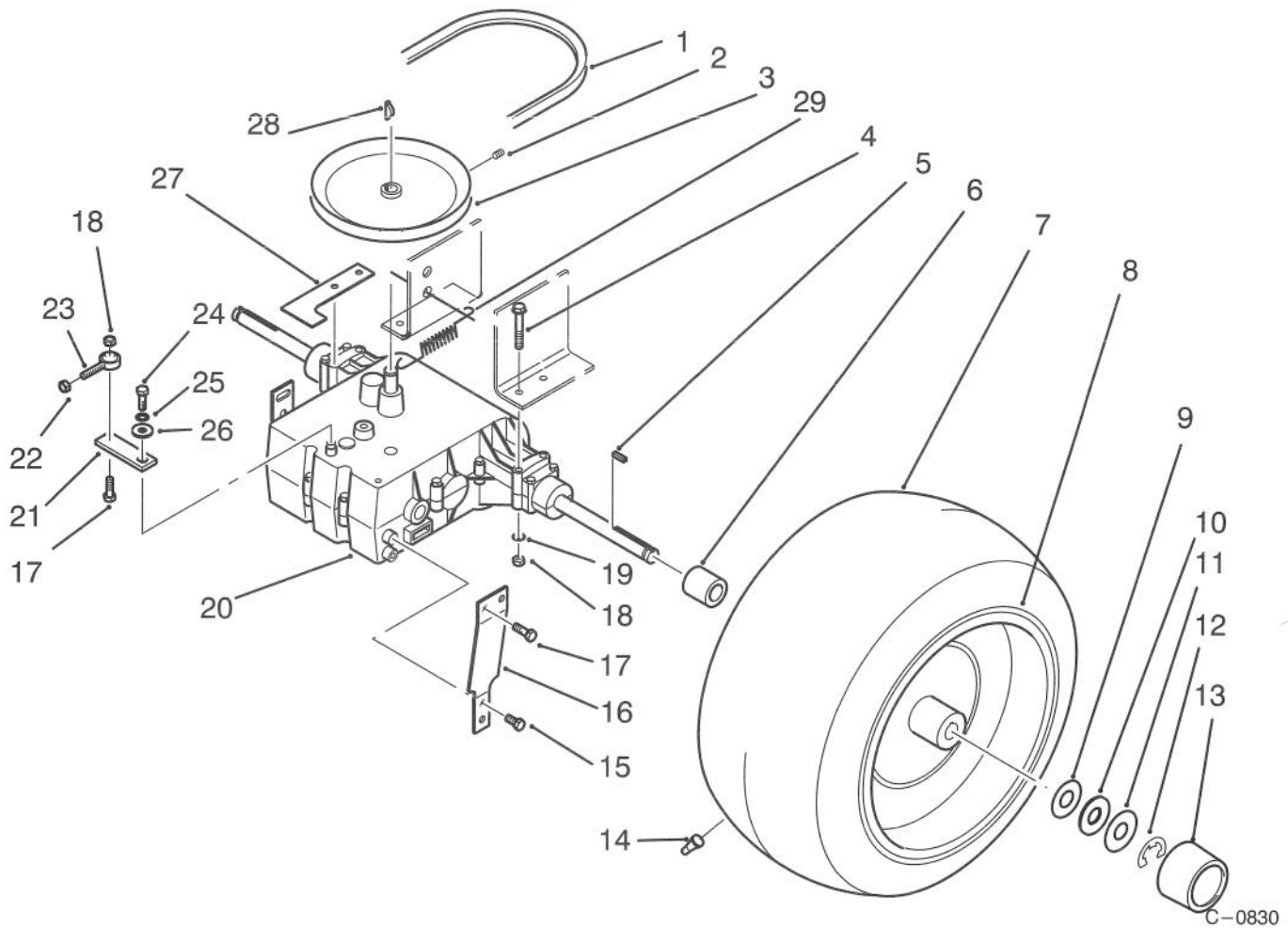


C-0843

BRAKE AND CLUTCH PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3272-6	Pin - Cotter	3
2	3296-23	Washer - Flat	4
3	78-9200	Spring - Brake	1
4	78-6120	Rod - Brake, Parking	1
5	111439	Grip - Rod	1
8	3256-26	Washer - Flat	1
9	8870	Trunnion	1
10	78-9730	Rod - Clutch	1
11	78-8180	Pedal - Clutch	1
12	3272-6	Pin - Cotter	2

Ref. No.	Part No.	Description	No. Used
13	110015	Spacer	2
14	83-2750	Fitting - Grease	2
15	111712	Washer - Wave	1
17	78-2431	Rod	1
18	932957	Pin - Clevis	1
19	78-2112	Arm	1
20	920215	Washer - Flat	4
21	117234	Pedal - Brake	1
22	78-6831	Shaft - Pedal	1

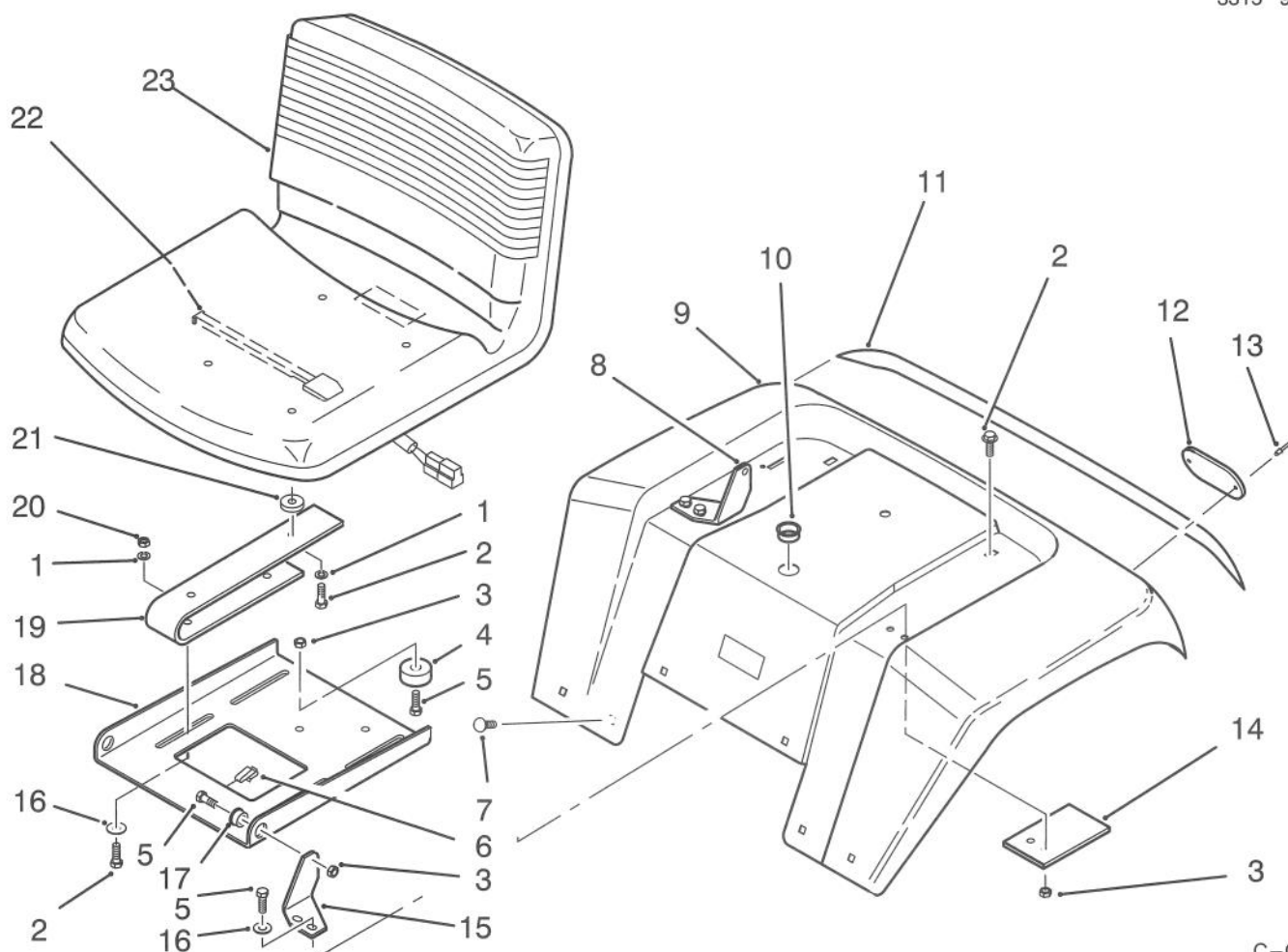


REAR WHEEL AND TRANSMISSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	111435	V-Belt	1
2	909543	Screw - Set	2
3	78-6650	Pulley - Trans.	1
4	322-13	Screw - Hex. Washer Hd.	4
5	1120	Key - Square	2
6	110387	Spacer - Axle	2
7	78-1260	Tire	2
*	100040	Tube - Tire	
8	110877	Rim	2
9	1278	Washer	2
10	5210	Washer - Shim	2
11	109114	Washer - Wheel	2
12	32151-48	Ring - Retaining	2
13	109154	Cap - Hub	2
14	5108	Valve - Tire, Tubeless	2
15	926720	Screw - Hex. Hd.	4

Ref. No.	Part No.	Description	No. Used
16	78-1800	Strap	2
17	322-5	Screw - Hex. Hd.	5
18	3296-29	Nut	5
19	3256-23	Washer	4
20	78-6880	Assy. Transmission	1
21	78-7201	Arm - Transmission	1
22	915084	Nut	1
23	115575	Ball End	1
24	329-5	Screw - Hex. Hd.	1
25	3253-3	Washer - Lock	1
26	104869	Washer	1
27	78-7673	Stop - Brake	1
28	937225	Key, Hi-Pro	1
29	116792	Spring	1
*	78-1250	Wheel & Tire Assy. (Incl. Ref. #7, 8 & 14)	2

*Not Illustrated



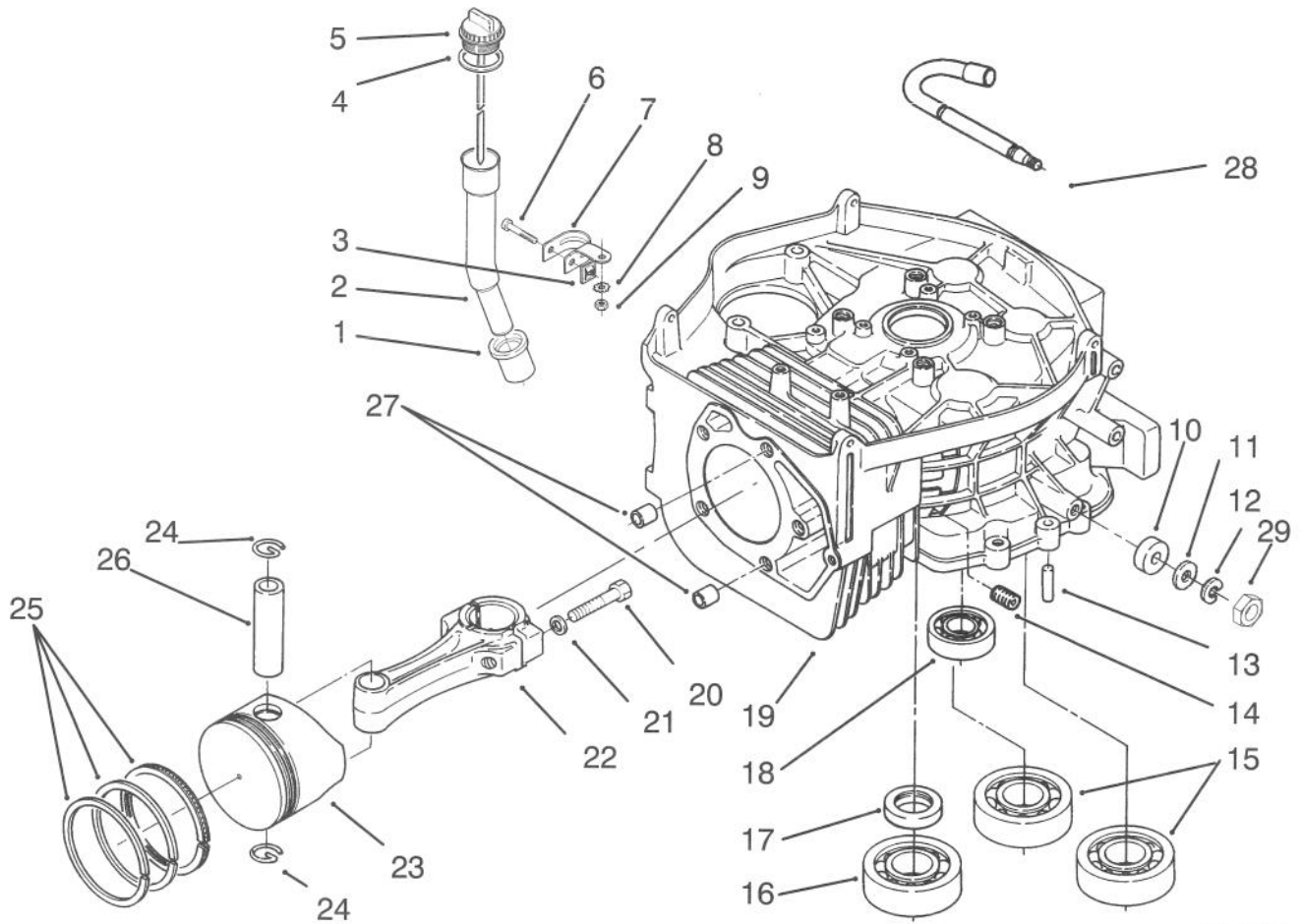
C-0826

FENDER AND SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3253-4	Washer - Lock	8
2	322-4	Screw - Hex. Hd.	10
3	915662	Nut	8
4	111071	Bumper	2
5	322-5	Screw - Hex. Hd.	8
6	111392	"J"Clip	2
7	3220-23	Bolt - Carriage	13
8	112744	Bracket - Pivot, R.H.	1
9	79-0050	Fender	1
10	938031	Bushing - Nylon	1
11	117760	Decal - Fender	1
12	108547	Reflector	2

Ref. No.	Part No.	Description	No. Used
13	109193	Rivet - Pop	4
14	112961	Plate	2
15	112745	Bracket - Pivot, L.H.	1
16	3256-23	Washer	6
17	105503	Bushing	2
18	113852	Plate - Pivot, Seat	1
19	112837	Spring - Seat	2
20	3217-6	Nut	4
21	109989	Spacer - Nylon	4
22	38-1420	Switch - Seat	1
23	78-9160	Seat	1
*	88-3200	Decal - Maintenance	1

*Not Illustrated



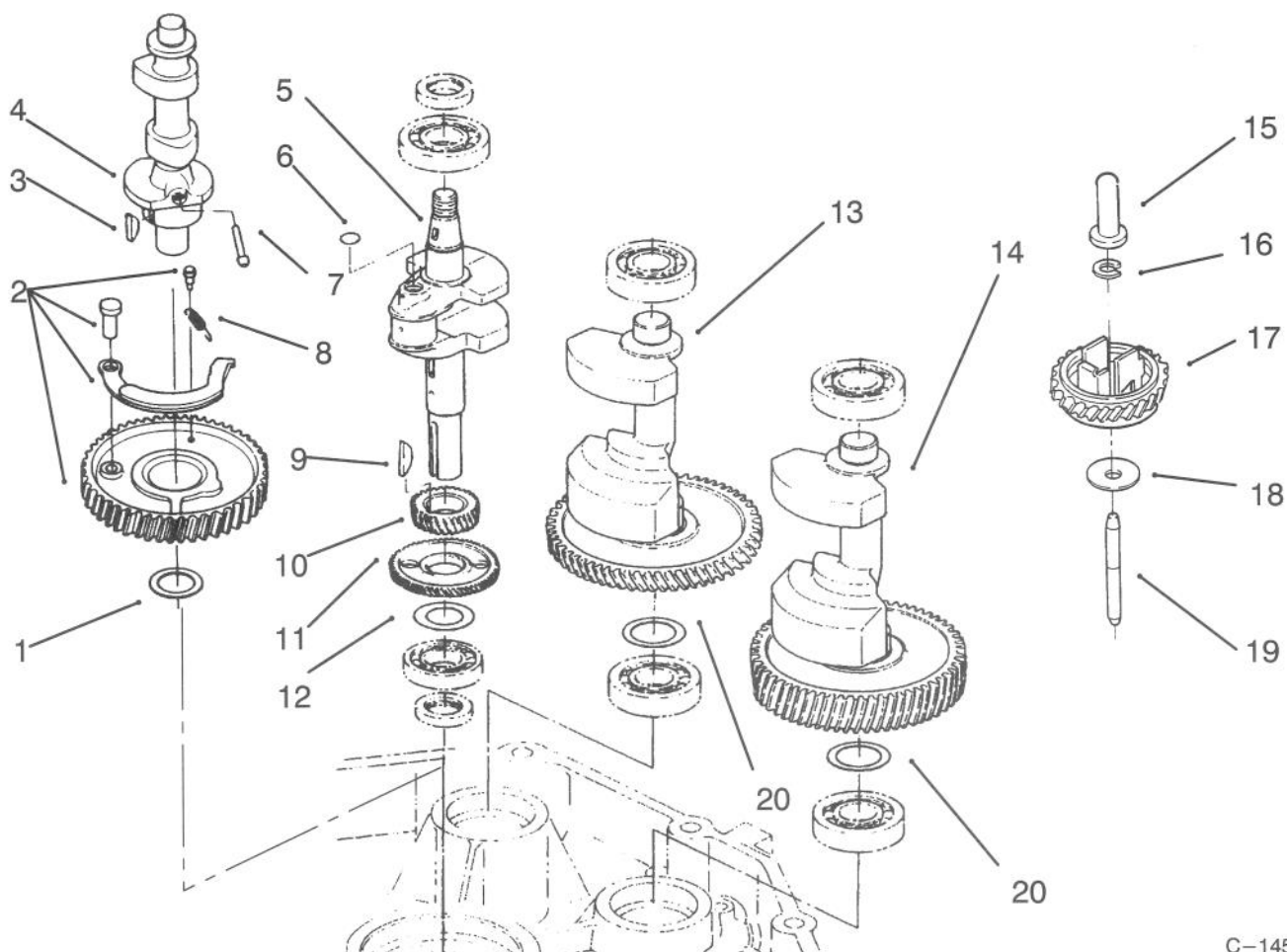
C-1454

CYLINDER BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	NN10690	Seal	1
2	NN10689	Tube	1
3	82-1700	Nut - Speed	1
4	57-9610	Seal - O-Ring	1
5	NN10688	Indicator	1
6	82-1560	Screw	1
7	NN10691	Bracket	1
8	NN10740	Washer - Lock	1
9	92-5935	Nut	1
10	NN10646	Seal - Governor Shaft	2
11	82-1350	Washer	1
12	NN10641	Clip - Retaining	2
13	79-5840	Pin - Alignment	2
14	NN10770	Plug - Pipe	1
15	NN10678	Bearing - Ball	2
16	NN10570	Bearing - Crankshaft	1
17	NN10569	Seal - Oil	1
18	NN10571	Bearing - Camshaft	1
19	92-5947	Block - Short	1
20	NN10590	Bolt	2
21	NN10591	Washer	2
22	NN10587	Kit - Connecting Rod STD (Incl. Ref. #12-13)	1
*	NN10588	Kit - Connecting Rod (.25mm Undersize)	1

Ref. No.	Part No.	Description	No. Used
*	NN10589	(Incl. Ref. 12-13) Kit - Connecting Rod (.50mm Undersize) (Incl. Ref. #12-13)	1
23	92-5886	Kit - Piston (Standard) (Incl. Ref. #8-9)	1
*	92-5887	Kit - Piston (.25mm Oversize) (Incl. Ref. #8-9)	1
*	92-5888	Kit - Piston (.50mm Oversize) (Incl. Ref. #8-9)	1
24	NN10583	Ring - Retaining	2
25	92-5889	Set - Piston Ring (Standard)	1
*	92-5890	Set - Piston Ring (.25mm Oversize)	1
*	92-5891	Set - Piston Ring (.50mm Oversize)	1
26	NN10582	Pin - Piston	1
27	NN10626	Pin - Dowel	2
28	92-5916	Stop - Governor	1
29	92-5872	Nut	1

*Not Illustrated

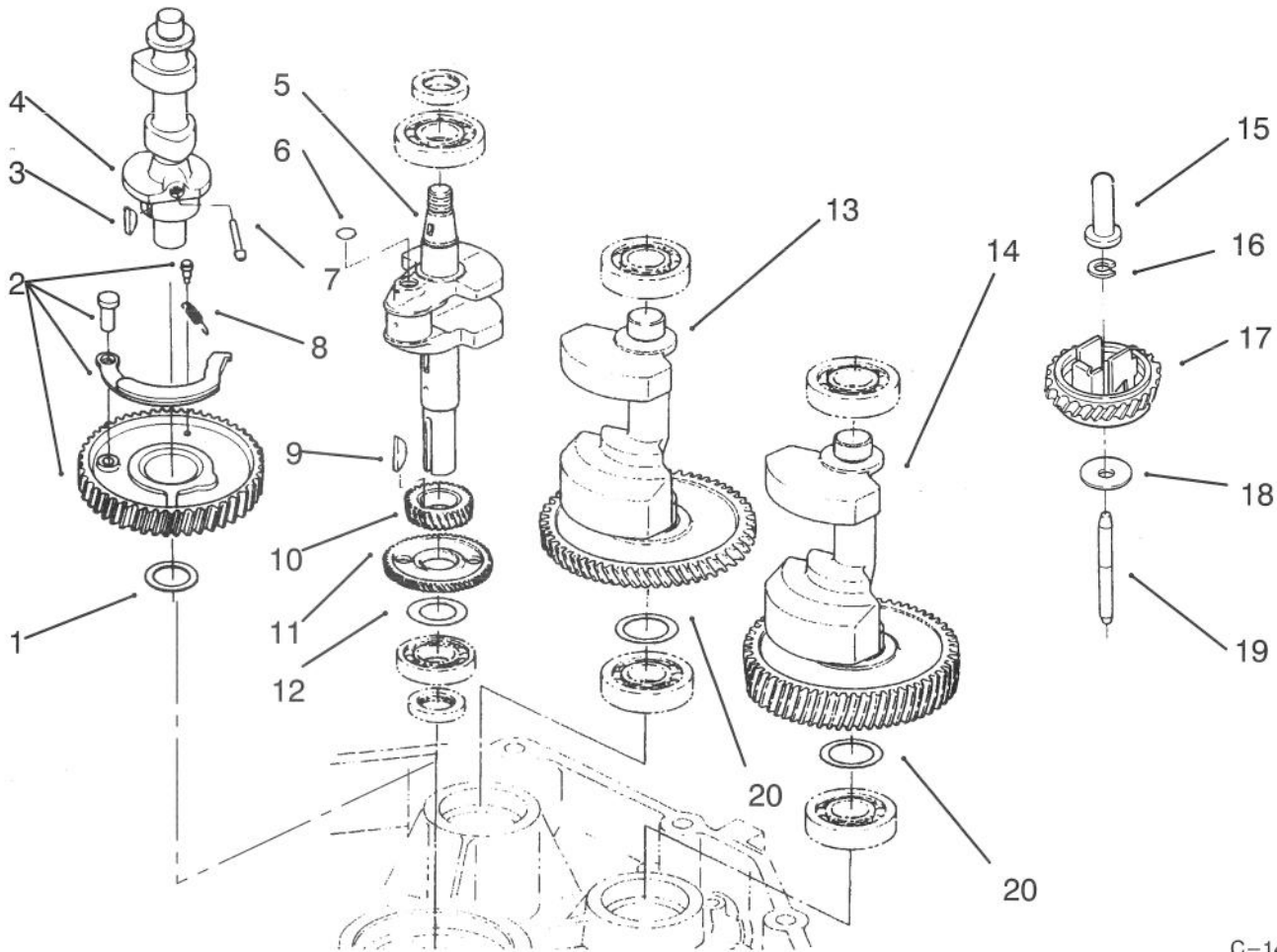


C-1455

CRANKSHAFT & CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	NN10630	Shim - Camshaft (.50mm)	1	7	NN10644	Pin	1
*	NN10631	Shim - Camshaft (.60mm)	1	8	NN10645	Spring	1
*	NN10632	Shim - Camshaft (.80mm)	1	9	NN10745	Key - Gear	1\
*	NN10633	Shim - Camshaft (.90mm)	1	10	NN10742	Gear - Crankshaft	1
*	NN10634	Shim - Camshaft (1.00mm)	1	11	NN10743	Gear - Balancer	1
*	NN10635	Shim - Camshaft (1.20mm)	1	12	NN10746	Shim - Crankshaft (.20mm)	1
2	NN10642	Cam Gear Assembly	1	*	NN10747	Shim - Crankshaft (.30mm)	1
3	NN10643	Key - Cam Gear	1	*	NN10748	Shim - Crankshaft (.40mm)	1
4	92-5877	Camshaft Assembly (Incl. Ref. #1-3, 7 & 8)	1	*	NN10749	Shim - Crankshaft (.50mm)	1
5	92-5939	Crankshaft	1	*	79-5850	Shim - Crankshaft (.70mm)	1
6	NN10750	Plug	1	*	79-5860	Shim - Crankshaft (.80mm)	1

*Not Illustrated

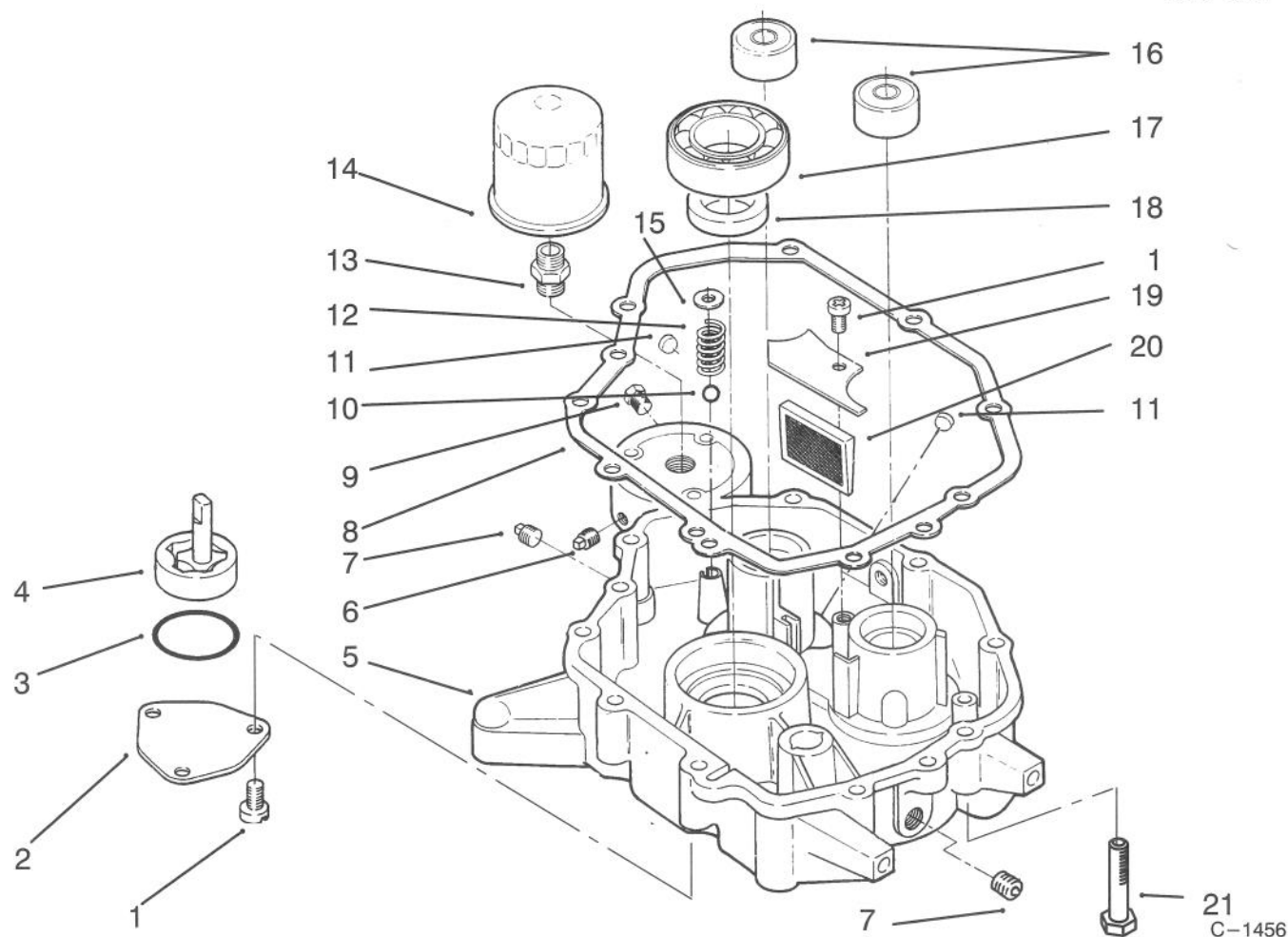


C-1455

CRANKSHAFT & CAMSHAFT ASSEMBLY(Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
13	92-5873	Shaft Assembly	1	*	92-5942	Shim - Balancer Shaft (.70mm)	1
14	92-5874	Shaft Assembly	1	*	92-5943	Shim - Balancer Shaft (.80mm)	1
15	92-5914	Sleeve	1	*	92-5944	Shim - Balancer Shaft (.90mm)	1
16	92-5915	Retainer - Governor Gear	1	*	92-5945	Shim - Balancer Shaft (1.00mm)	1
17	NN10636	Gear	1	*	92-5946	Shim - Balancer Shaft (1.20mm)	1
18	57-9690	Washer	1				
19	92-5913	Pin	1				
20	92-5940	Shim - Balancer Shaft (.50mm)	1				
*	92-5941	Shim - Balancer Shaft (.60mm)	1				

*Not Illustrated

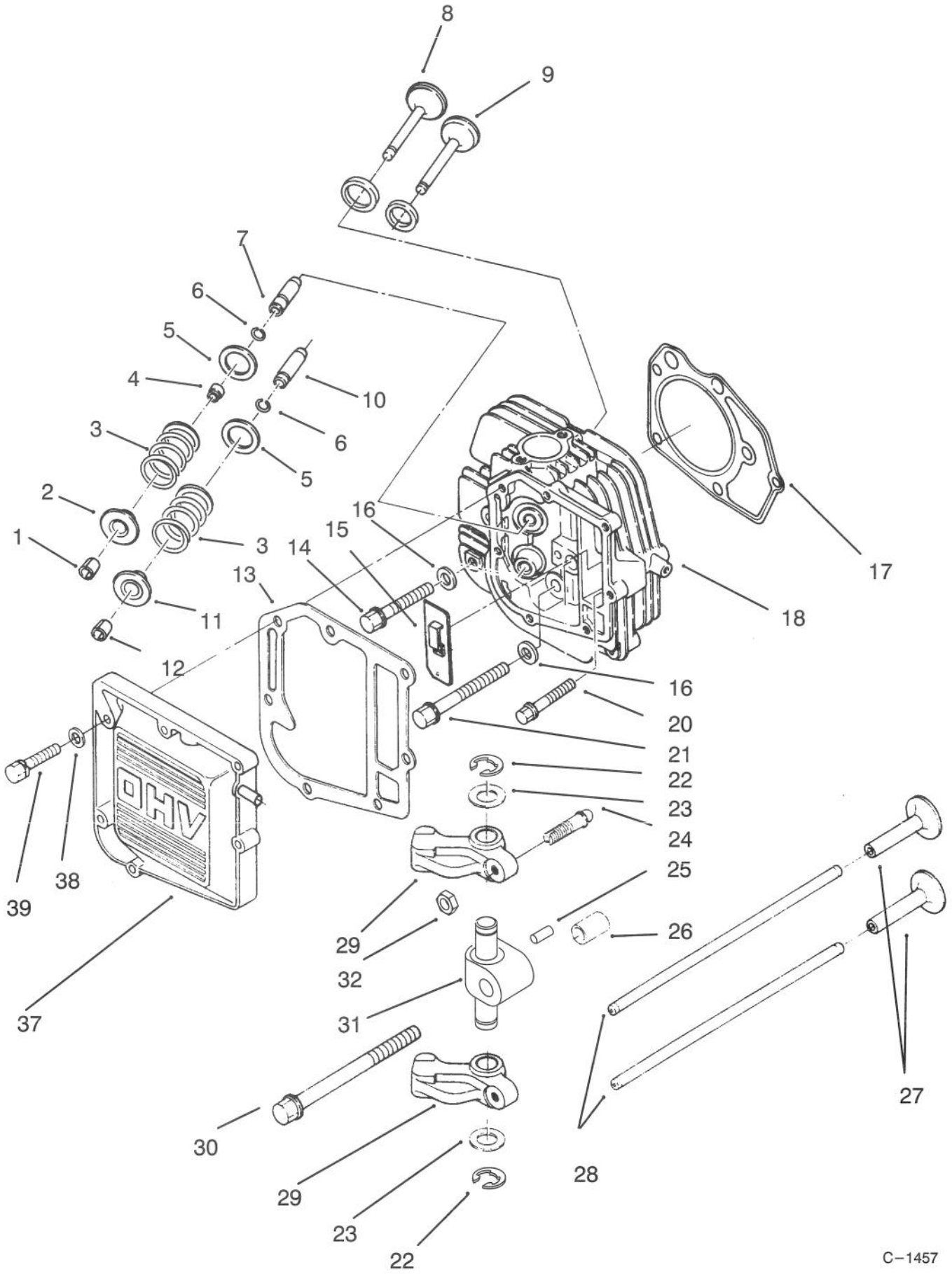


OIL BASE & PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	NN10868	Screw	4
2	NN10573	Cover	1
3	NN10575	"O"Ring	1
4	NN10572	Pump - Oil	1
5	NN10675	Base - Oil	1
6	NN10770	Plug - Pipe	1
7	82-1130	Plug - Square Hd.	2
8	92-5882	Gasket	1
9	NN10687	Plug - Hex. Hd.	2
10	NN10534	Ball	1
11	NN10339	Plug - Core Hole	2
12	NN10153	Spring - Valve	1

Ref. No.	Part No.	Description	No. Used
13	NN10685	Adapter	1
14	NN10684	Filter	1
15	NN10539	Ring - Retaining	1
16	NN10678	Bearing - Balancer Shaft (Lower)	1
17	NN10677	Bearing - Crankshaft (Lower)	1
18	NN10569	Seal - Oil	1
19	NN10578	Cover	1
20	NN10577	Screen	1
21	NN10680	Bolt - Special	9

CYLINDER HEAD & VALVES ASSEMBLY



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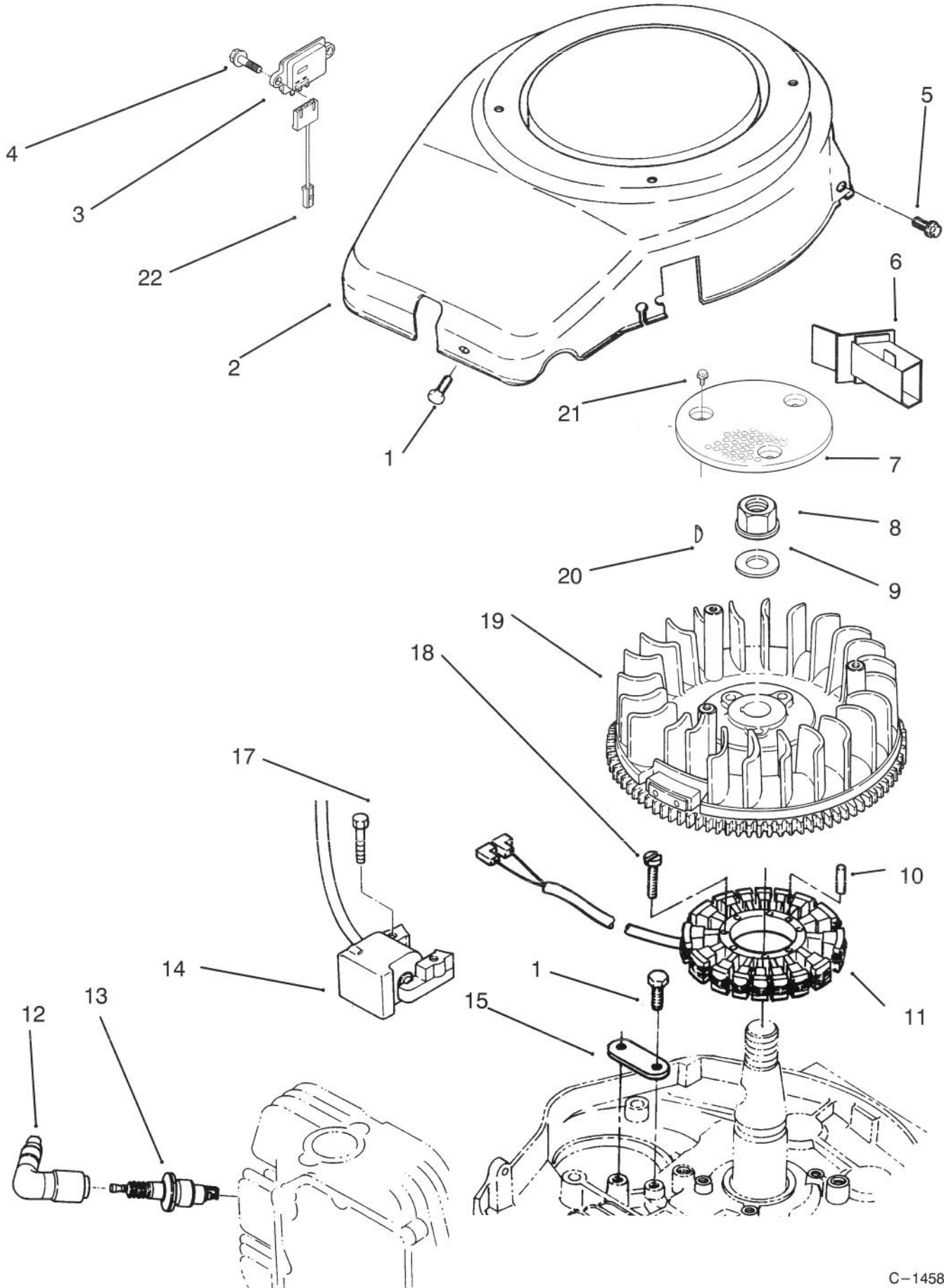
CYLINDER HEAD & VALVES ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-5881	Lock - Intake	1
2	92-5879	Retainer - Intake	1
3	92-5878	Spring - Valve	2
4	NN10605	Seal - Intake	1
5	NN10606	Washer	2
6	NN10604	Ring	2
7	79-5880	Guide - Intake Valve	1
8	NN10598	Valve - Intake	1
9	NN10599	Valve - Exhaust	1
10	79-5870	Guide - Exhaust Valve	1
11	92-5880	Retainer - Exhaust	1
12	92-5933	Lock - Exhaust	1
13	92-5883	Gasket	1
14	NN10615	Bolt	2
15	NN10612	Breather	1
16	NN10614	Washer	2
17	NN10592	Gasket - Cylinder Head	1
18	92-5884	Cylinder Head Assembly (Incl. Ref. #1-10, 11 & 12)	1
*	NN10780	Cylinder Head Assembly (Incl. Ref. #7 & 10)	1
20	NN10608	Bolt	1
21	NN10616	Bolt	2
22	NN10624	Clip - Retainer	2
23	92-5934	Washer - Rocker Arm	2
24	NN10620	Screw	2
25	NN10625	Pin - Dowel	1
26	NN10626	Pin - Dowel (Hollow)	1
27	NN10617	Tappet	2

Ref. No.	Part No.	Description	No. Used
28	NN10618	Rod - Push	2
29	NN10619	Rocker Arm Assembly (Incl. Ref. #24 & 32)	2
30	NN10607	Bolt	1
31	NN10622	Shaft - Rocker Arm	1
32	NN10621	Nut	2
37	92-5924	Cover - Valve	1
38	82-1340	Washer	7
39	NN10613	Screw - Hex. Socket Hd.	7
*	92-5923	Kit - Gasket, Engine Includes Gasket Set Engine	
	92-5949	Seal - Valve Stem	
	NN10692	Gasket - Cylinder Head	
	NN10592	Gasket - Air Cleaner	
	92-5895	Retainer - Governor Gear	
	92-5915	Gasket - Manifold	
	NN10708	Grommet - Fuel Pump	
	92-5869	"O"Ring	
	NN10323	"O"Ring	
	NN10575	Seal - Governor Shaft	
	NN10646	Seal - Oil	
	NN10569	Seal Oil Tube (1 Each)	1
	NN10698	Kit - Valve Cover	1
*	92-5885	Kit - Valve Grind Includes Seal - Valve Stem	
*	92-5867	Gasket - Cylinder Head	
	NN10605	Gasket - Cover	
	NN10592	Gasket Exhaust (1 Each)	1
	92-5883		
	NN10708		

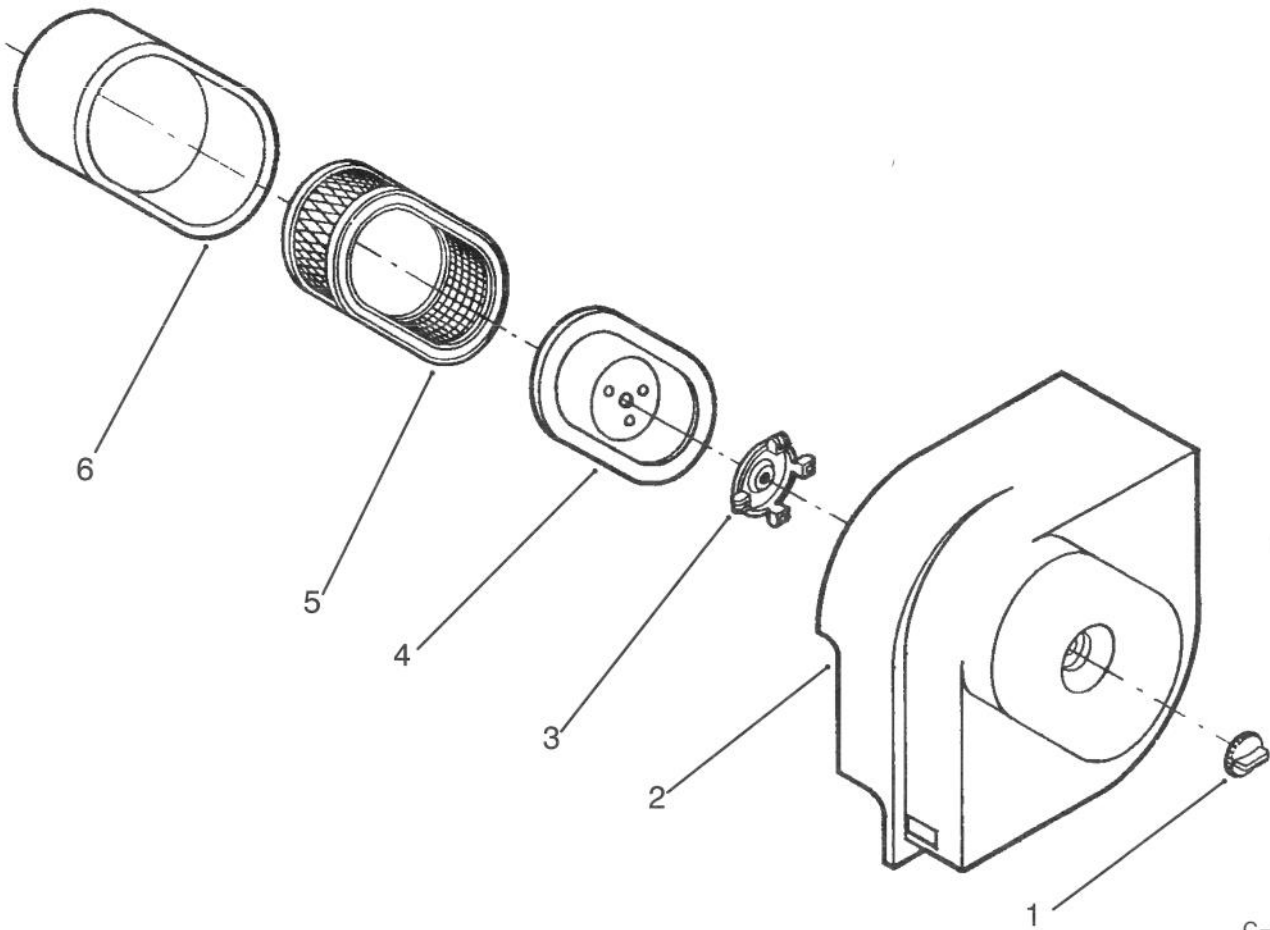
*Not Illustrated

BLOWER HOUSING AND IGNITION ASSEMBLY



BLOWER HOUSING AND IGNITION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	NN10733	Bolt – Self Tapping	5	12	NN10729	Lead	1
2	92-5892	Housing – Blower	1	13	NN10820	Plug – Spark	1
3	92-5926	Regulator	1	14	92-5938	Coil – Ignition	1
4	82-1540	Bolt – Hex. Hd.	1	15	78-5890	Clamp – Cord	2
5	92-5932	Screw	2	17	82-1540	Bolt	2
6	92-5903	Tube – Inlet	1	18	NN10735	Screw	2
7	92-0921	Screen – Blower	1	19	NN10712	Blower Wheel Assembly	1
8	NN10715	Nut – Lock	1	20	NN10713	Key	1
9	92-5948	Washer – Flat	3	21	NN10725	Screw	3
10	79-5900	Pin – Alignment	2	22	92-5928	Wire Harness	1
11	92-5925	Stator Assembly	1				

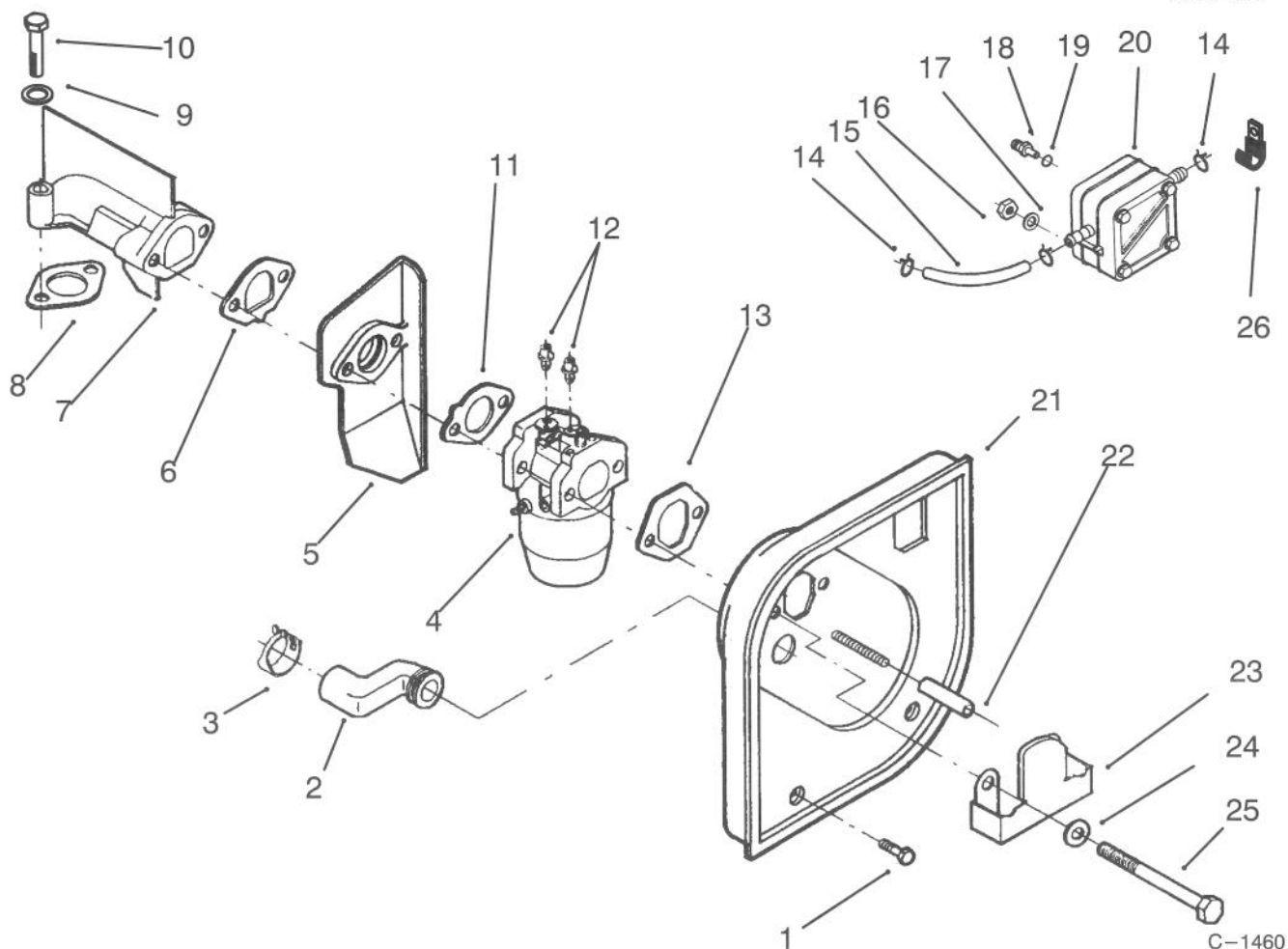


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AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	79-6350	Knob - Cover	1
2	92-5901	Cover - Air Cleaner	1
3	92-5898	Knob - Cover, Inner	1

Ref. No.	Part No.	Description	No. Used
4	92-5899	Cover - Element	1
5	92-5900	Element - Air Cleaner	1
6	92-5896	Wrapper - Element	1

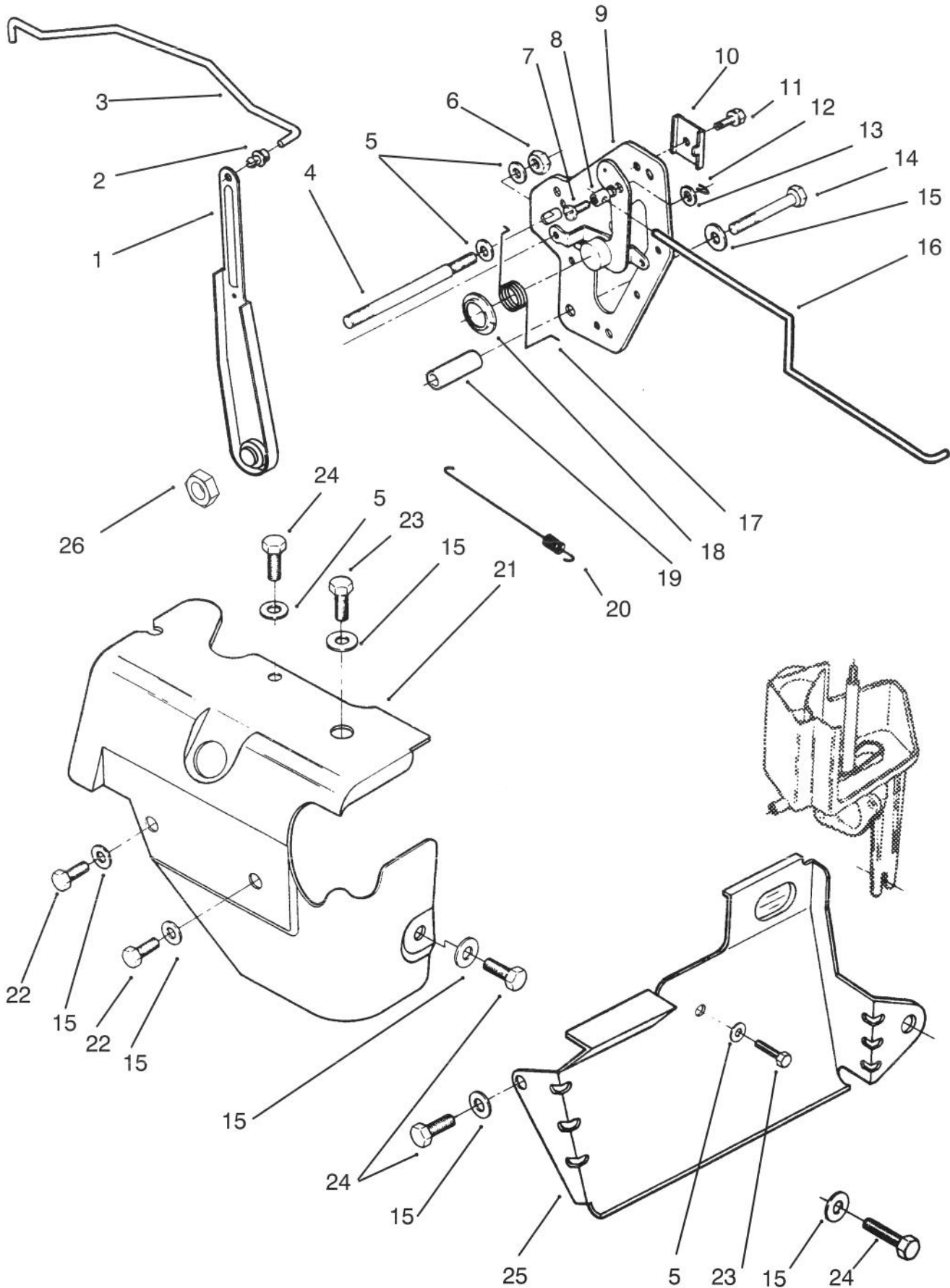


CARBURETOR AND FUEL PUMP

Ref. No.	Part No.	Description	No. Used
1	82-1540	Screw	2
2	92-5930	Tube Breather	1
3	NN10812	Clamp - Hose	1
4	92-5909	Carburetor	1
5	92-5906	Insulator - Carburetor	1
6	92-5908	Gasket - Insulator	1
7	92-5922	Elbow - Intake	1
8	92-5905	Gasket - Intake	1
9	79-5830	Washer - Flat	1
10	79-5820	Screw	2
11	92-5907	Gasket - Insulator	1
12	92-5920	Clip - Link	2
13	92-5895	Gasket - Air Cleaner	1
14	82-1080	Clamp - Hose	4

Ref. No.	Part No.	Description	No. Used
15	92-5868	Hose - Fuel	1
16	92-5871	Nut	2
17	82-1660	Washer - Lock	2
18	92-5929	Spud - Fuel Pump	1
19	92-5869	Grommet	1
20	92-5912	Pump - Fuel	1
21	92-5897	Pan - Air Cleaner	1
22	92-5931	Seal - Air Cleaner	1
23	92-5866	Plate - Air Deflector	1
24	82-1340	Washer - Flat	2
25	92-5870	Screw	2
26	NN10348	Clip - Wire	1
*	92-5910	Kit - Carburetor, Float	1
*	92-5911	Kit - Carburetor, Repair	1

GOVERNOR LINKAGE & COVER ASSEMBLY

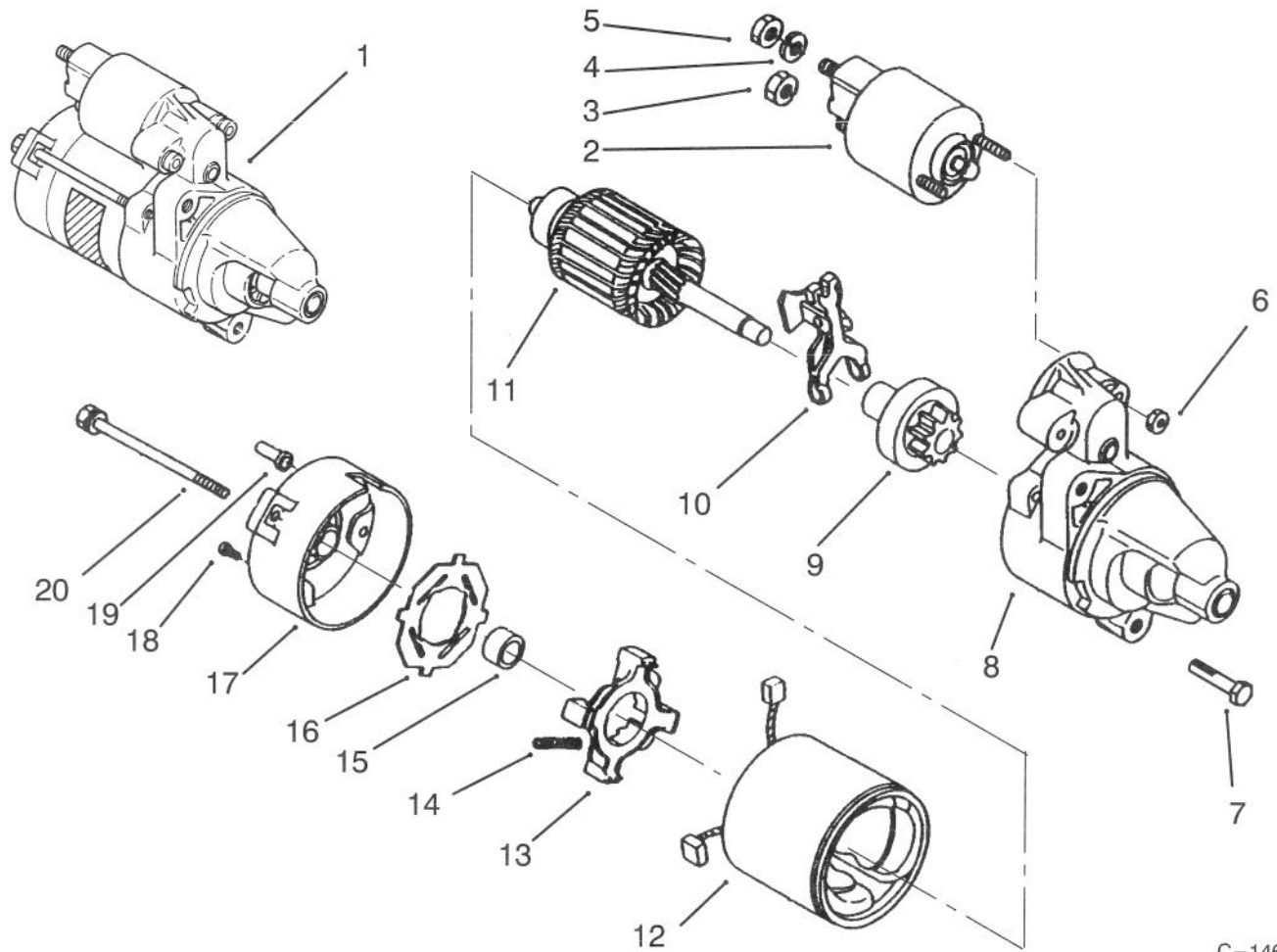


GOVERNOR LINKAGE & COVER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-5918	Lever - Governor	1
2	92-5920	Clip - Link	1
3	92-5919	Link - Throttle	1
4	NN10661	Stud	1
5	82-1340	Washer	4
6	NN10663	Nut	1
7	NN10652	Screw - Hex. Hd.	1
8	NN10656	Swivel - Choke Lever	1
9	NN10651	Throttle Plate Assembly	1
10	NN10783	Clamp - Cable	1
11	NN10395	Screw	1
12	59-0720	Pin - Cotter	1
13	NN10364	Washer	1

Ref. No.	Part No.	Description	No. Used
14	NN10817	Screw - Hex. Hd.	1
15	82-1350	Washer	7
16	92-5921	Link - Choke	1
17	NN10654	Spring - Choke Linkage	1
18	NN10664	Ring - Retaining	1
19	NN10660	Spacer	1
20	92-5917	Spring - Governor	1
21	NN10772	Cover	1
22	92-5936	Screw - Hex. Hd.	5
23	NN10725	Screw - Hex. Hd.	1
24	NN10727	Screw - Hex. Hd.	1
25	92-5894	Deflector - Air	1
26	92-5872	Nut	1

*Not Illustrated

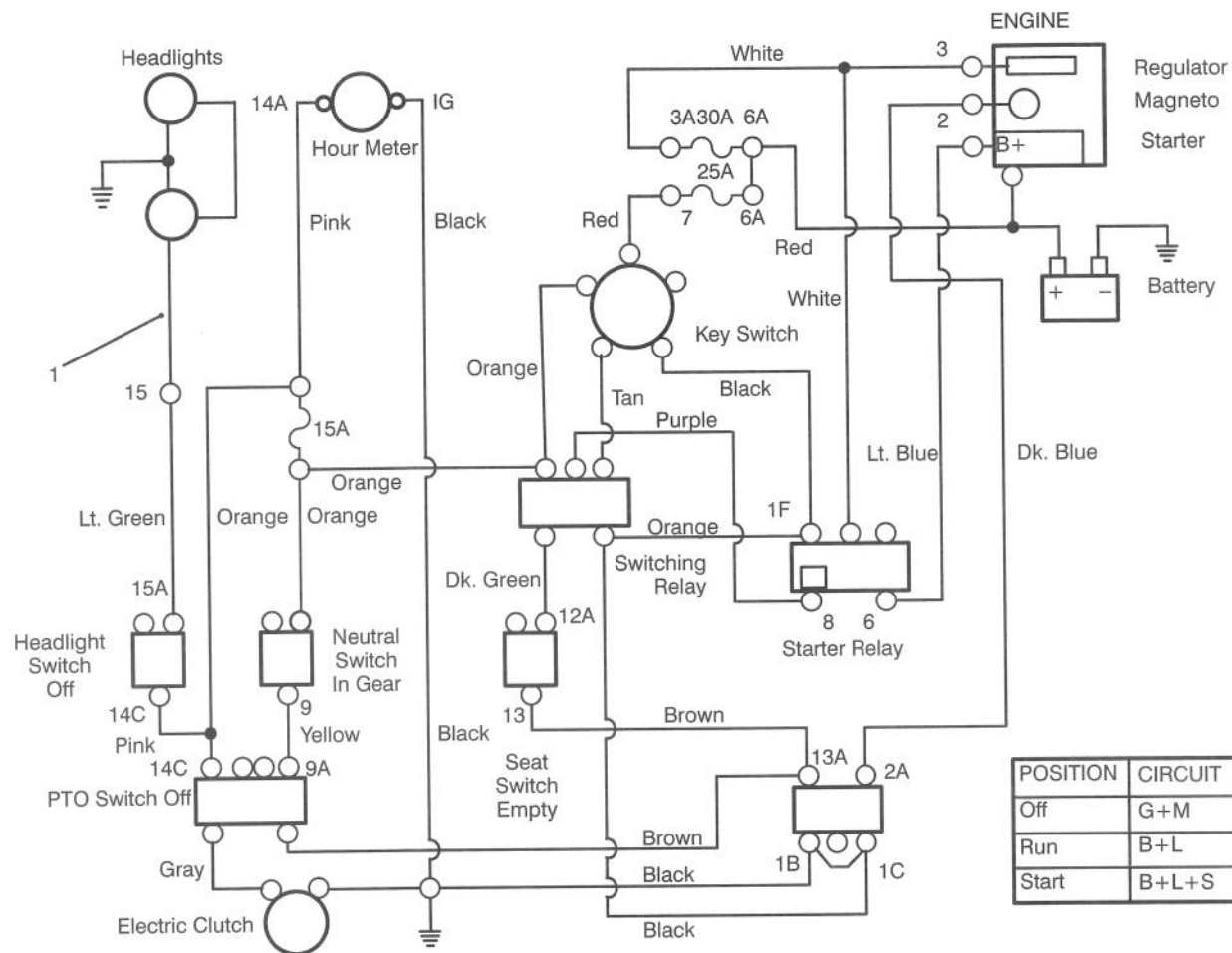


C-1462

STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	NN10739	Starter	1
2	92-5860	Switch - Magnetic	1
3	92-5863	Nut	1
4	92-5865	Washer - Lock	1
5	92-5864	Nut	1
6	92-5862	Nut	2
7	92-5850	Screw	2
8		Housing - Starter	1
9		Clutch	1
10	92-5859	Lever - Drive	1
11	92-5855	Armature	1

Ref. No.	Part No.	Description	No. Used
12	92-5851	Frame - Starter	1
13	92-5853	Holder - Brush	1
14	92-5852	Spring	4
15	92-5857	Bearing	1
16	92-5854	Insulator	1
17	92-5856	Frame - Commutator (Incl. Ref. #15-19)	1
18		Screw	A/R
19	92-5858	Cover	1
20	92-5861	Bolt	2



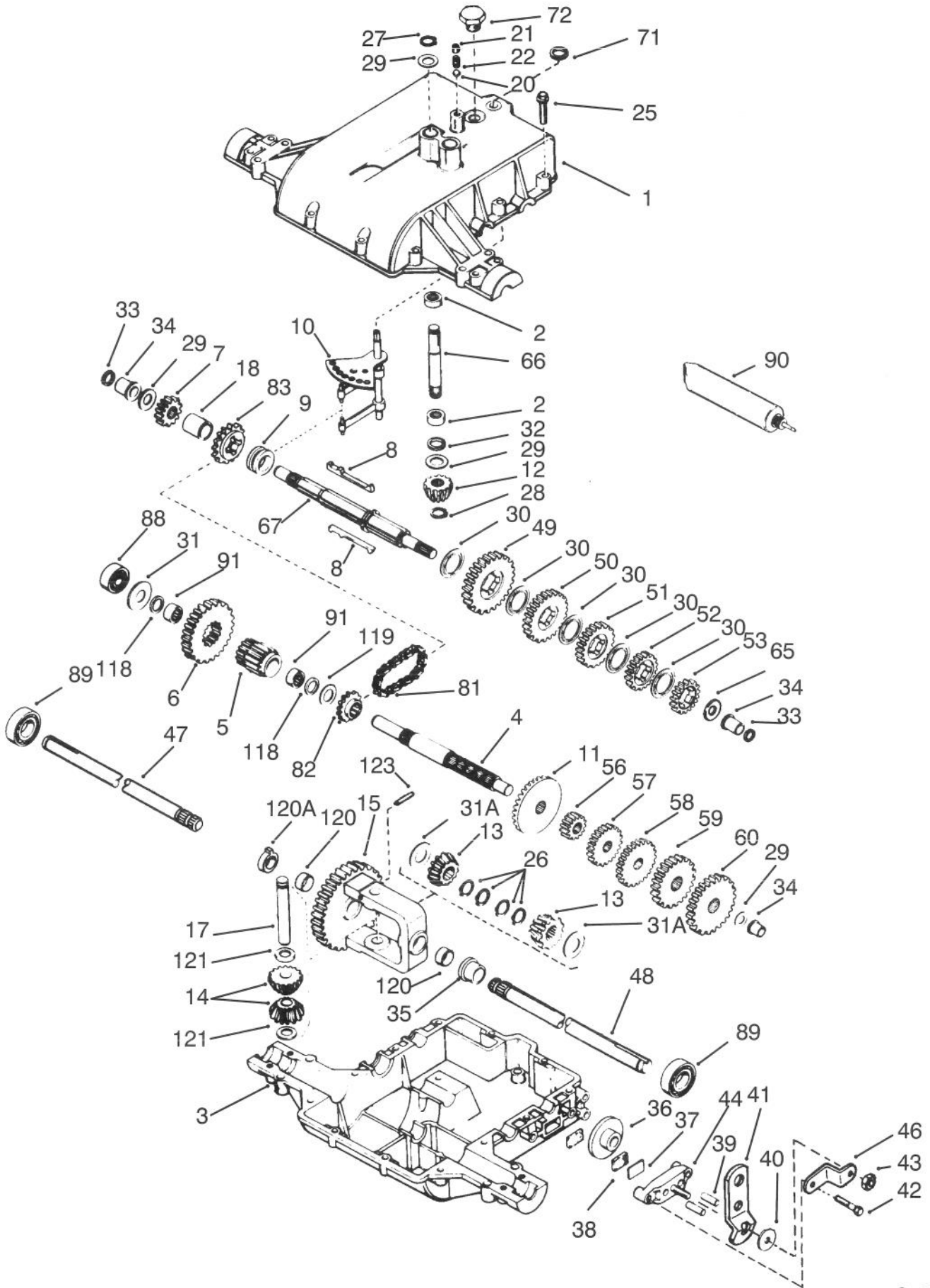
C-1080

ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	92-2516	Wire Harness	1

Ref. No.	Part No.	Description	No. Used

TRANSAXLE PEERLESS MODEL NO. 801-062



Note Obtain Parts Form Tecumseh

C-0845

TRANSAXLE PEERLESS MODEL NO. 801-062

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	772082	Cover, Transaxle	1	42	792073	Screw -Hex. Hd.Thd. Form	2
2	780122	Bearing, Needle	2	43	792075	Nut - Lock	1
3	770071A	Case, Transaxle	1	44	790025	Holder, Brake pad	1
4	776204	Shaft, Counter	1	46	786086	Bracket, Brake Lever	1
5	778138	Pinion, Output	1	47	774658	Axle (13-1/4" Long)	1
6	778139	Gear, Output	1			(Incl. No. 26)	
7	778136	Gear, Spur (15 teeth)	1	48	774657	Axle (15-1/8" Long)	1
8	792089A	Key	4			(Incl. No. 26)	
9	784266	Collar, Shift	1	49	778146A	Gear, Spur (37 teeth)	1
10	784290	Rod & Fork Assy., Shift	1	50	778124A	Gear, Spur (30 teeth)	1
11	778154	Gear, Bevel (42 teeth)	1	51	778123A	Gear, Spur (25 teeth)	1
12	778153	Bevel Pinion, Input	1	52	778122A	Gear, Spur (22 teeth)	1
13	778221	Gear, Bevel	2	53	778121A	Gear, Spur (20 teeth)	1
14	778068	Pinion, Bevel	2	56	778145	Gear, Spur (12 teeth)	1
15	778175	Gear Assy., Differential (Incl. 2 of No. 120)	1	57	778126A	Gear, Spur (20 teeth)	1
17	786034	Pin, Drive	1	58	778127A	Gear, Spur (25 teeth)	1
18	786074	Spacer	1	59	778128A	Gear, Spur (28 teeth)	1
20	792077	Ball, Steel	1	60	778129A	Gear, Spur (30 teeth)	1
21	792078	Screw, Set	1	65	780109	Washer, Thrust	1
22	792079	Spring	1	66	776135	Shaft, Input	1
25	792073	Screw - Hex. Hd. Thd. Form	17	67	776184A	Shaft, Brake	1
26	792125	Ring, Retaining (Pkg. of 2)	4	71	788069	Seal, Square cut	1
27	792035	Ring, Retaining	1	72	792074	Plug, Hex. Hd	1
28	788040	Ring, Retaining	1	81	786062A	Chain, Roller (No. 41 chain, 22 Links)	1
29	780072	Washer, Thrust	4	82	786061	Sprocket (10 teeth)	1
30	780108	Washer, Thrust	5	83	786060	Sprocket (14 teeth)	1
31	780113	Washer, Flat	1	88	780121	Bearing, Ball	1
31A	780001	Washer, Thrust	2	89	780119	Bearing, Ball	2
32	788057	Seal, Square cut	1	90	788067B	Grease (32 oz. bottle Bentonite grease)	1
33	788051	Seal, Square cut	2	91	780112	Bearing, Needle	2
34	780105A	Bushing, Flanged	3	118	788053	Seal, Square cut	2
35	780118A	Bushing, Flanged	1	119	780114	Washer, Flat	1
36	790003	Disk, Brake	1	120	780064	Bushing	2
37	790007	Plate, Brake pad	1	120A	780120	Bushing	1
38	790006	Pad, Brake	2	121	780065	Washer, Thrust	2
39	786026	Pin, Dowel	2	123	792040	Pin, Roll	1
40	792076	Washer, Flat	1				
41	790013	Lever, Brake	1				

Note Obtain Parts Form Tecumseh

TORO PART NUMBER INDEX

3315-958

Part No.	Description	Pg. Ref.		Part No.	Description	Pg. Ref.	
		No.	Qty.			No.	Qty.
1120	Key – Square	14	5 2	111071	Bumper	15	4 2
1278	Washer	3	8A/R	111076	Wire – Positive	5	7 1
1278	Washer	14	9 2	111383	Collar	9	16 1
1278	Washer	9	14 1	111392	Clip	4	5 1
1481	Fitting – Grease	3	27 1	111392	Clip	4	10 1
1623	Pulley – Idler	12	1 1	111392	Clip	1	17 1
2534	Clip – Spring	12	10 1	111392	J-Clip	15	6 2
3624	Spring – Compression	11	12 1	111418	Bushing	7	9 1
3765	Washer – Shim	9	24 2	111418	Bushing	12	23 1
5108	Valve – Tire, Tubeless	14	14 2	111419	Washer – Bearing	12	3 1
5108	Valve – Tire, Tubeless	3	19 2	111419	Washer – Bearing	7	7 1
5210	Washer – Shim	3	7A/R	111435	V-Belt	14	1 1
5210	Washer – Shim	14	10 2	111439	Grip – Rod	13	5 1
5618	Ring – Retaining	3	6 1	111473	Tank – Fuel	7	29 1
5666	Bushing – Nyliner	9	25 1	111474	Cap – Gas	7	1 1
6542	Grip – Handle	11	10 1	111646	Grip Ring	9	19 1
7228	Bulb #1156	1	4 2	111684	Pod – Light	1	3 2
8130	Retainer – Spring	11	13 1	111685	Retainer	1	24 4
8830	Clip	5	3 1	111712	Washer – Wave	13	15 1
8830	Clip	7	19 3	111763	Strap	1	22 2
8870	Trunnion	13	9 1	111951	Cap – Hub	3	24 2
100040	Tube – Tire	14	*A/R	111952	Washer – Wheel	3	22 4
100571	Cable Tie	2	21 2	112153	Assy. – Tank, Fuel	7	* 1
100729	Clip	2	3 3	112168	Decal – Lift	11	15 1
100729	Clip	11	25 1	112425	Pulley – Idler, Flat	12	6 1
101884	Nut	10	14 1	112670	Decal – Danger	2	12 1
102138	Switch – Lights	10	3 1	112744	Bracket – Pivot, R.H.	15	8 1
102250	Washer	10	10 1	112745	Bracket – Pivot, L.H.	15	15 1
103995	Washer	1	16 1	112757	Wire – Negative	5	13 1
104047	Bushing	7	28 1	112837	Spring – Seat	15	19 2
104048	Valve – Fuel	7	27 1	112843	Washer	4	26 1
104525	Spacer	12	25 1	112925	Washer – Backing	1	8 1
104869	Washer	14	26 1	112961	Plate	15	14 2
104962	Battery	5	14 1	112983	Knob	8	5 1
105293	Tube – Tire	3	*A/R	113025	Pointer	8	7 1
105316	Cap – Rod, Plunger	11	9 1	113113	Screw – Hex. Hd.	4	29 3
105474	Bushing	1	21 2	113114	Screw	4	11 1
105490	Clip	5	17 1	113179	Nut – Face	10	12 1
105503	Bushing	15	17 2	113852	Plate – Pivot, Seat	15	18 1
106257	Rod – Latch, Lift	11	17 1	114064	Bearing	6	5 2
106288	Clamp – Shaft	2	18 2	114720	Tube – Drain, Battery	5	1 1
106948	Tray	5	15 1	115197	Decal – Attach-A-Matic	2	19 1
107788	Spring – Extension	12	11 1	115203	Screw – Hex. Hd.	4	27 1
108547	Reflector	15	12 2	115204	Harness – Wiring, Headlight	1	* 1
108886	Nut	7	10 1	115230	Switch – Clutch	7	3 1
109114	Washer – Wheel	14	11 2	115413	Clevis	1	7 1
109154	Cap – Hub	14	13 2	115413	Clevis	4	9 1
109189	Bearing	9	18 1	115484	Pin – Axle	3	11 1
109193	Rivet – Pop	15	13 4	115575	Ball End	14	23 1
109500	Fitting – Grease	3	25 2	115593	Knob	11	4 1
109547	Hook – Battery	5	18 1	115858	Clip – Snap On	9	1 1
109553	Boot – Battery	5	8 1	116262	Socket – Light	1	5 2
109989	Spacer – Nylon	15	21 4	116338	Switch – Ignition, Assembly	10	6 1
110015	Spacer	13	13 2	116397	Relay	10	24 3
110370	Pulley, Idler	4	20 1	116454	Knob	8	3 1
110387	Spacer – Axle	14	6 2	116591	Assy. Head Light	1	* 2
110391	Bearing – Wheel	7	12 1	116601	Bar – Light	1	2 1
110513	Bearing – Wheel	3	18 2	116792	Spring	11	23 1
110636	Pad – Footrest	2	16 2	116792	Spring	14	29 1
110877	Rim	14	8 2	116874	Decal – Hood, Front	1	1 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

3315-958

Part No.	Description	Pg. Ref.		Part No.	Description	Pg. Ref.	
		No.	Qty.			No.	Qty.
117127	Tire	3	20 2	786061	Sprocket (10 teeth)	31	82 1
117184	Gasket - Exhaust	4	2 1	786062A	Chain, Roller	31	81 1
117234	Pedal - Brake	13	21 1	786074	Spacer	31	18 1
117316	Rod - Hold Down	5	11 1	786086	Bracket, Brake Lever	31	46 1
117343	Assy. Handle	1	13 2	788040	Ring, Retaining	31	28 1
117343	Keeper - Latch	10	2 1	788051	Seal, Square Cut	31	33 2
117431	Rivet - Pop	10	1 2	788053	Seal, Square Cut	31	118 2
117432	Rivet - Pop	1	12 4	788057	Seal, Square Cut	31	32 1
117512	Decal - 5 Speed	10	19 2	788067B	Grease	31	90 1
117760	Decal - Fender	15	11 1	788069	Seal, Square Cut	31	71 1
118060	Screw	4	6A/R	790003	Disk, Brake	31	36 1
118600	Decal - Power Plus	4	12 1	790006	Pad, Brake	31	38 2
120040	Decal - Toro	4	14 1	790007	Plate, Brake Pad	31	37 1
120930	Holder - Fuse	10	28 1	790013	Lever, Brake	31	41 1
519337	Clip	7	6 1	790025	Holder, BrakePpad	31	44 1
770071A	Case, Transaxle	31	3 1	792035	Ring, Retaining	31	27 1
772082	Cover, Transaxle	31	1 1	792040	Pin, Roll	31	123 1
774657	Axle (15-1/8 Long)	31	48 1	792073	Screw, Fl. Hex. Hd. Thread	31	25 17
774658	Axle (13-1/4 Long)	31	47 1	792073	Screw, Fl. Hex. Hd. Thread	31	42 2
776135	Shaft, Input	31	66 1	792074	Plug, Hex. Hd..	31	72 1
776184A	Shaft, Brake	31	67 1	792075	Nut - Lock	31	43 1
776204	Shaft, Counter	31	4 1	792076	Washer, Flat	31	40 1
778068	Pinion, Bevel	31	14 2	792077	Ball, Steel	31	20 1
778121A	Gear, Spur (20 teeth)	31	53 1	792078	Screw, Set	31	21 1
778122A	Gear, Spur (22 teeth)	31	52 1	792079	Spring	31	22 1
778123A	Gear, Spur (25 teeth)	31	51 1	792089A	Key	31	8 4
778124A	Gear, Spur (30 teeth)	31	50 1	792125	Ring, Retaining (Pkg. of 2)	31	26 4
778126A	Gear, Spur (20 teeth)	31	57 1	900038	Bolt - Carriage	2	5 1
778127A	Gear, Spur (25 teeth)	31	58 1	900215	Bolt - Carriage	2	13 3
778128A	Gear, Spur (28 teeth)	31	59 1	900379	Bolt - Carriage	2	17 1
778129A	Gear, Spur (30 teeth)	31	60 1	906215	Bolt - Carriage	7	23 2
778136	Gear, Spur (15 teeth)	31	7 1	909543	Screw - Set	14	2 2
778138	Pinion, Output	31	5 1	910796	Screw - Pan Head	10	27 4
778139	Gear, Output	31	6 1	910948	Screw	7	2 2
778145	Gear, Spur (12 teeth)	31	56 1	915002	Nut	3	12 4
778146A	Gear, Spur (37 teeth)	31	49 1	915084	Nut	14	22 1
778153	Bevel Pinion, Input	31	12 1	915085	Nut	3	5 2
778154	Gear, Bevel (42 teeth)	31	11 1	915111	Nut	5	16 2
778175	Gear Assy., Differential	31	15 1	915564	Nut	10	22 2
778221	Gear, Bevel	31	13 2	915662	Nut	15	3 8
780001	Washer, Thrust	31	131A 2	915732	Nut	7	24 2
780064	Bushing	31	120 2	915740	Nut	10	23 3
780065	Washer, Thrust	31	121 2	915740	Nut	9	12 2
780072	Washer, Thrust	31	29 4	915740	Nut	10	4 2
780105A	Bushing, Flanged	31	34 3	915741	Nut	1	9 1
780108	Washer, Thrust	31	30 5	920038	Washer	3	14 2
780109	Washer, Thrust	31	65 1	920123	Washer - Lock	11	26 1
780112	Bearing, Needle	31	91 2	920160	Washer - Lock	10	16 2
780113	Washer, Flat	31	31 1	920215	Washer - Flat	13	20 4
780114	Washer, Flat	31	119 1	920232	Washer	3	9 2
780118A	Bushing, Flanged	31	35 1	920259	Washer	11	1 1
780119	Bearing, Ball	31	89 2	920259	Washer	10	11 1
780120	Bushing	31	120A 1	920262	Washer	10	15 1
780121	Bearing, Ball	31	88 1	920263	Washer	11	28 1
780122	Bearing, Needle	31	2 2	926694	Screw	7	13 2
784266	Collar, Shift	31	9 1	926694	Screw - Hex Hd.	1	20 2
784290	Rod & Fork Assy., Shift	31	10 1	926694	Screw - Hex Hd.	2	9 3
786026	Pin, Dowel	31	39 2	926696	Screw - Hex Hd	4	17 5
786034	Pin, Drive	31	17 1	926697	Screw - Hex. Washer Hd.	2	8 1
786060	Sprocket (14 teeth)	31	83 1	926715	Screw - Hex. Hd.	3	10 1

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Part No.	Description	Pg. Ref.			Part No.	Description	Pg. Ref.		
		No.	No.	Qty.			No.	No.	Qty.
926720	Screw	7	4	5	NN10616	Bolt	21	21	2
926720	Screw - Hex. Hd.	14	15	4	NN10617	Tappet	21	27	2
926720	Screw - Hex. Wash. Hd.	5	4	1	NN10618	Rod - Push	21	28	2
926720	Screw - Hex. Wash. Hd.	11	7	5	NN10619	Rocker Arm Assembly	21	29	2
932000	Pin - Cotter	11	21	1	NN10620	Screw	21	24	2
932000	Pin - Cotter	9	6	1	NN10621	Nut	21	32	2
932957	Pin - Clevis	13	18	1	NN10622	Shaft - Rocker Arm	21	31	1
933141	Pin - Roll	11	6	1	NN10624	Clip - Retainer	21	22	2
933148	Pin - Roll	11	11	1	NN10625	Pin - Dowel	21	25	1
933221	Pin - Roll	8	10	1	NN10626	Pin - Dowel	21	26	1
933233	Pin - Roll	9	27	1	NN10626	Pin - Dowel	16	27	2
933270	Pin - Roll	3	3	2	NN10630	Shim - Camshaft	17	1	1
933275	Pin - Roll	9	22	1	NN10631	Shim - Camshaft	17	*	1
937225	Key, Hi-Pro	14	28	1	NN10632	Shim - Camshaft	17	*	1
938031	Bushing - Nylon	15	10	1	NN10633	Shim - Camshaft	17	*	1
943083	Elbow - Street	4	18	1	NN10634	Shim - Camshaft	17	*	1
NN10153	Spring - Valve	19	12	1	NN10635	Shim - Camshaft	17	*	1
57-9610	"O"Ring	18			NN10636	Gear	18	17	1
NN10323	Seal - "O"Ring	16	4	1	NN10641	Clip - Retaining	16	12	2
NN10339	Plug - Core Hole	19	11	2	NN10642	Cam Gear Assembly	17	2	1
NN10348	Clip - Wire	25	26	1	NN10643	Key - Cam Gear	17	3	1
NN10364	Washer	27	13	1	NN10644	Pin	17	7	1
NN10395	Screw	4	16	1	NN10645	Spring	17	8	1
NN10395	Screw	27	11	1	NN10646	Seal - Governor Shaft	18		
NN10534	Ball	19	10	1	NN10646	Seal - Governor Shaft	16	10	2
NN10539	Ring - Retaining	19	15	1	NN10651	Throttle Plate Assembly	27	9	1
NN10569	Seal - Oil	18			NN10652	Screw - Hex. Hd.	27	7	1
NN10569	Seal - Oil	16	17	1	NN10654	Spring - Choke Linkage	27	17	1
NN10569	Seal - Oil	19	18	1	NN10656	Swivel - Choke Lever	27	8	1
NN10570	Bearing - Crankshaft	16	16	1	NN10660	Spacer	27	19	1
NN10571	Bearing - Camshaft	16	18	1	NN10661	Stud	27	4	1
NN10572	Pump - Oil	19	4	1	NN10663	Nut	27	6	1
NN10573	Cover	19	2	1	NN10664	Ring - Retaining	27	18	1
NN10575	ORing	18			NN10675	Base - Oil	19	5	1
NN10575	ORing	19	3	1	NN10677	Bearing - Crankshaft	19	17	1
NN10577	Screen	19	20	1	NN10678	Bearing - Balancer Shaft	19	16	1
NN10578	Cover	19	19	1	NN10678	Bearing - Ball	16	15	2
NN10582	Pin - Piston	16	26	1	NN10680	Bolt - Special	19	21	9
NN10583	Ring - Retaining	16	24	2	NN10682	Plug	4	19	1
NN10587	Kit - Connecting Rod STD	16	22	1	NN10684	Filter	19	14	1
NN10588	Kit - Connecting Rod	16	*		NN10685	Adapter	19	13	1
NN10589	Kit - Connecting Rod	16	*	1	NN10687	Plug - Hex. Hd.	19	9	2
NN10590	Bolt	16	20	2	NN10688	Indicator	16	5	1
NN10591	Washer	16	21	2	NN10689	Tube	16	2	1
NN10592	Gasket - Cylinder Head	18			NN10690	Seal	16	1	1
NN10592	Gasket - Cylinder Head	21	17	1	NN10691	Bracket	16	7	1
NN10592	Gasket - Cylinder Head	18			NN10698	Seal Oil Tube (1 Each)	18		1
NN10598	Valve - Intake	21	8	1	NN10708	Gasket - Manifold	18		
NN10599	Valve - Exhaust	21	9	1	NN10708	Gasket Exhaust (1 Each)	18		1
NN10604	Ring	21	6	2	NN10712	Blower Wheel Assembly	23	19	1
NN10605	Seal - Intake	21	4	1	NN10713	Key	23	20	1
NN10605	Seal - Valve Stem	18			NN10715	Nut - Lock	23	8	1
NN10605	Seal - Valve Stem	18			NN10725	Screw	23	21	3
NN10606	Washer	21	5	2	NN10725	Screw - Hex. Hd.	27	23	1
NN10607	Bolt	21	30	1	NN10727	Screw - Hex. Hd.	27	24	1
NN10608	Bolt	21	20	1	NN10729	Lead	23	12	1
NN10612	Breather	21	15	1	NN10733	Bolt - Self Tapping	23	1	5
NN10613	Screw - Hex. Socket Hd.	21	39	7	NN10735	Screw	23	18	2
NN10614	Washer	21	16	2	NN10739	Starter	28	1	1
NN10615	Bolt	21	14	2	NN10740	Washer - Lock	16	8	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
NN10742	Gear - Crankshaft	17	10	1	78-6771	Arm - Idler	12	22	1
NN10743	Gear - Balancer	17	11	1	78-6810	Plate	11	8	1
NN10745	Key - Gear	17	9	1\	78-6820	Plate Battery	5	19	1
NN10746	Shim - Crankshaft	17	12	1	78-6831	Shaft - Pedal	13	22	1
NN10747	Shim - Crankshaft	17	*	1	78-6880	Assy. Transmission	14	20	1
NN10748	Shim - Crankshaft	17	*	1	78-7120	Washer	12	4	1
NN10749	Shim - Crankshaft	17	*	1	78-7201	Arm - Transmission	14	21	1
NN10750	Plug	17	6	1	78-7220	Assy., Rod, Control	9	28	1
NN10770	Plug - Pipe	16	14	1	78-7293	Frame	2	1	1
NN10770	Plug - Pipe	19	6	1	78-7360	Rod	12	20	1
NN10772	Cover	27	21	1	78-7390	Link	12	14	1
NN10780	Cylinder Head Assembly	21	*	1	78-7673	Stop - Brake	14	27	1
NN10783	Clamp	4	15	1	78-7901	Retainer - Indicator	9	10	1
NN10783	Clamp	27	10	1	78-7911	Support - Indicator	9	2	1
NN10812	Clamp - Hose	25	3	1	78-7942	Decal - 5 Speed, Motion	8	8	1
NN10817	Screw - Hex. Hd.	27	14	1	78-7960	Axle - Front	3	17	1
NN10820	Plug - Spark	4	4	1	78-8130	Shaft - Steering	9	15	1
NN10820	Plug - Spark	23	13	1	78-8165	Plate	7	5	1
NN10868	Screw	19	1	4	78-8180	Pedal - Clutch	13	11	1
38-1420	Switch - Seat	15	22	1	78-8371	Decal - Height of Cut	8	11	1
57-9690	Washer	18	18	1	78-8440	Decal PTO	10	7	1
59-0720	Pin - Cotter	27	12	1	78-8450	Assy. - Link, Steering R.H.	3	*	1
62-7770	Key	10	13	1	78-8460	Assy. - Link, Steering L.H.	3	*	1
75-5030	Bracket - Holder, Fuse	10	25	1	78-8480	Decal - Ignition	10	17	1
78-0021	Meter - Hour	10	18	1	78-8490	Decal	10	9	1
78-1193	Bracket - Steering	7	15	1	78-8710	Screw	1	14	1
78-1250	Pin	11	19	1	78-8710	Screw - Pan Head	8	2	3
78-1250	Wheel & Tire Assy.	14	*	2	78-8730	Spring - Compression	9	23	1
78-1260	Tire	14	7	2	78-9160	Seat	15	23	1
78-1310	Bracket	11	24	1	78-9190	Plate	7	11	1
78-1650	Assy. - Wheel/Tire	3	*	2	78-9200	Spring - Brake	13	3	1
78-1660	Assy. - Wheel	3	*	2	78-9340	Assy. - Cable	1	10	1
78-1680	Rim - Wheel	3	21	2	78-9481	Spacer	9	9	1
78-1800	Strap	14	16	2	78-9730	Rod - Clutch	13	10	1
78-1940	Arm - Spindle, R.H.	3	4	1	78-9740	Decal - H.O.C. Knob	11	5	1
78-1950	Arm - Spindle, L.H.	3	16	1	78-9750	Spring - Extension	9	4	1
78-2091	Handle	11	14	1	79-0050	Fender	15	9	1
78-2100	Rod - Indicator	9	8	1	79-0120	Decal - Parking	2	7	1
78-2112	Arm	13	19	1	79-0370	Decal - Danger	2	6	1
78-2140	Trunnion	11	20	1	79-0390	Guide, Belt	4	21	1
78-2151	Rod	11	3	1	79-0400	Guide - Belt	12	9	1
78-2394	Hood Stand	9	20	1	79-0681	Panel - Rear	2	10	1
78-2431	Rod	13	17	1	79-0930	Decal - Control, Motion	8	6	1
78-2491	Stop	7	18	1	79-1070	Indicator .	9	5	1
78-2601	Spindle	3	1	2	79-1250	Pin - Clevis	12	13	2
78-2610	Sector - Gear	7	8	1	79-1590	Screw - Hex. Washer Hd.	10	29	2
78-2920	Ball Joint	3	26	2	79-1790	Guide - Belt	12	24	1
78-2930	Muffler	4	1	1	79-2590	Nut - Push On	1	23	2
78-3030	PTO Switch & Handle	10	8	1	79-3330	Control - Throttle	10	5	1
78-3100	Wheel - Steering	8	9	1	79-3401	Shaft	12	18	1
78-3180	Plate	11	27	1	79-4050	Bushing	2	22	2
78-3320	Bracket - Hour Meter	10	20	1	79-4620	Decal - Hood, RH	1	6	1
78-5801	Assy. Ball Joint, R.H.	3	13	1	79-4630	Decal - Hood, LH	1	18	1
78-5811	Assy. Ball Joint, L.H.	3	15	1	79-5010	Wire Harness	5	2	1
78-5980	Console	8	12	1	79-5400	Decal - Throttle	8	1	1
78-6120	Rod - Brake, Parking	13	4	1	79-5820	Screw	25	10	2
78-6143	Rod - Lever	8	4	1	79-5830	Washer - Flat	25	9	1
78-6201	Arm	9	21	1	79-5840	Pin - Alignment	16	13	2
78-6641	Pulley, Eng.	4	24	1	79-5850	Shim - Crankshaft	17	*	1
78-6650	Pulley - Trans.	14	3	1	79-5860	Shim - Crankshaft	17	*	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
79-5870	Guide - Exhaust Valve	21	10	1	92-5873	Shaft Assembly	18	13	1
79-5880	Guide - Intake Valve	21	7	1	92-5874	Shaft Assembly	18	14	1
79-5890	Clamp - Cord	23	15	2	92-5877	Camshaft Assembly	17	4	1
79-5900	Pin - Alignment	23	10	2	92-5878	Spring - Valve	21	3	2
79-6350	Knob - Cover	24	1	1	92-5879	Retainer - Intake	21	2	1
79-6730	Decal - Belt Installations	2	20	2	92-5880	Retainer - Exhaust	21	11	1
79-6780	Decal - Deck Adjustment	11	2	1	92-5881	Lock - Intake	21	1	1
79-7530	Spring	12	21	1	92-5882	Gasket	19	8	1
82-1080	Clamp - Hose	25	14	4	92-5883	Gasket	18		1
82-1130	Plug - Square Hd.	19	7	2	92-5883	Gasket	21	13	1
82-1340	Washer	27	5	4	92-5884	Cylinder Head Assembly	21	18	1
82-1340	Washer	21	38	7	92-5885	Kit - Valve Cover	21	*	1
82-1340	Washer - Flat	25	24	2	92-5886	Kit - Piston	16	23	1
82-1350	Washer	16	11	1	92-5887	Kit - Piston	16	*	1
82-1350	Washer	27	15	2	92-5888	Kit - Piston	16	*	1
82-1540	Bolt	23	17	2	92-5889	Set - Piston Ring	16	25	1
82-1540	Bolt - Hex. Hd.	23	4	1	92-5890	Set - Piston Ring	16	*	1
82-1540	Bolt - Self Tapping	23	16	2	92-5891	Set - Piston Ring	16	*	1
82-1540	Screw	25	1	2	92-5892	Housing - Blower	23	2	1
82-1560	Screw	16	6	1	92-5894	Deflector - Air	27	25	1
82-1660	Washer - Lock	25	17	2	92-5895	Gasket - Air Cleaner	18		
82-1700	Nut - Speed	16	3	1	92-5895	Gasket - Air Cleaner	25	13	1
83-2750	Fitting - Grease	3	2	2	92-5896	Wrapper - Element	24	6	1
83-2750	Fitting - Grease	13	14	2	92-5897	Pan - Air Cleaner	25	21	1
88-0010	Decal - Danger	1	11	1	92-5898	Knob - Cover, Inner	24	3	1
88-2781	Hood	1	19	1	92-5899	Cover - Element	24	4	1
88-3200	Decal - Maintenance	15	*	1	92-5900	Element - Air Cleaner	24	5	1
92-0921	Screen - Blower	23	7	1	92-5901	Cover - Air Cleaner	24	2	1
92-1686	Clutch	4	25	1	92-5903	Tube - Inlet	23	6	1
92-1697	Engine E140V	4	3	1	92-5905	Gasket - Intake	25	8	1
92-1798	Hose - Fuel Line	7	25	1	92-5906	Insulator - Carburetor	25	5	1
92-2516	Wire Harness	29	1	1	92-5907	Gasket - Insulator	25	11	1
92-3014	Nuts & Springs	6	3	3	92-5908	Gasket - Insulator	25	6	1
92-3015	Rotor, Armature Ass'y	6	1	1	92-5909	Carburetor	25	4	1
92-3016	Assembly - Field	6	4	1	92-5910	Kit - Carburetor, Float	25	*	1
92-3073	Decal - 14.0	4	13	1	92-5911	Kit - Carburetor, Repair	25	*	1
92-5850	Screw	28	7	2	92-5912	Pump - Fuel	25	20	1
92-5851	Frame - Starter	28	12	1	92-5913	Pin	18	19	1
92-5852	Spring	28	14	4	92-5914	Sleeve	18	15	1
92-5853	Holder - Brush	28	13	1	92-5915	Retainer - Governor Gear	18	16	1
92-5854	Insulator	28	16	1	92-5916	Stop - Governor	16	28	1
92-5855	Armature	28	11	1	92-5917	Spring - Governor	27	20	1
92-5856	Frame - Commutator	28	17	1	92-5918	Lever - Governor	27	1	1
92-5857	Bearing	28	15	1	92-5919	Link - Throttle	27	3	1
92-5858	Cover	28	19	1	92-5920	Clip - Link	27	2	1
92-5859	Lever - Drive	28	10	1	92-5920	Clip - Link	25	12	2
92-5860	Switch - Magnetic	28	2	1	92-5921	Link - Choke	27	16	1
92-5861	Bolt	28	20	2	92-5922	Elbow - Intake	25	7	1
92-5862	Nut	28	6	2	92-5923	Kit - Gasket, Engine	18	*	
92-5863	Nut	28	3	1	92-5924	Cover - Valve	21	37	1
92-5864	Nut	28	5	1	92-5925	Stator Assembly	23	11	1
92-5865	Washer - Lock	28	4	1	92-5926	Regulator	23	3	1
92-5866	Plate - Air Deflector	25	23	1	92-5928	Wire Harness	23	22	1
92-5867	Kit - Valve Grind	18	*		92-5929	Spud - Fuel Pump	25	18	1
92-5868	Hose - Fuel	25	15	1	92-5930	Tube Breather	25	2	1
92-5869	Grommet	25	19	1	92-5931	Seal - Air Cleaner	25	22	1
92-5869	Grommet - Fuel Pump	18			92-5932	Screw	23	5	2
92-5870	Screw	25	25	2	92-5933	Lock - Exhaust	21	12	1
92-5871	Nut	25	16	2	92-5934	Washer - Rocker Arm	21	23	2
92-5872	Nut	16	29	1	92-5935	Nut	16	9	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
92-5936	Screw - Hex. Hd.	27	22	5	3253-3	Washer - Lock	5	6	2
92-5938	Coil - Ignition	23	14	1	3253-3	Washer - Lock	14	25	1
92-5939	Crankshaft	17	5	1	3253-4	Washer - Lock	15	1	8
92-5940	Shim - Balancer Shaft	18	20	1	3253-4	Washer - Lock	4	28	2
92-5941	Shim - Balancer Shaft	18	*	1	3253-15	Washer	10	21	2
92-5942	Shim - Balancer Shaft	18	*	1	3254-23	Washer - Lock	2	15	4
92-5943	Shim - Balancer Shaft	18	*	1	3256-14	Washer	9	7	1
92-5944	Shim - Balancer Shaft	18	*	1	3256-14	Washer	11	22	1
92-5945	Shim - Balancer Shaft	18	*	1	3256-22	Washer	5	10	4
92-5946	Shim - Balancer Shaft	18	*	1	3256-22	Washer	9	11	1
92-5947	Block - Short	16	19	1	3256-22	Washer	5	20	1
92-5948	Washer - Flat	23	9	3	3256-23	Washer	15	16	6
92-5949	Gasket Set Engine	18			3256-23	Washer	14	19	4
92-5915	Retainer - Governor Gear	18			3256-23	Washer	7	22	4
92-6347	Panel	2	4	1	3256-24	Washer	4	22	2
2412-98	Clamp - Hose	7	26	2	3256-24	Washer - Flat	12	7	5
321-4	Screw - Hex Hd	9	3	1	3256-26	Washer	11	18	2
321-4	Screw - Hex. Hd.	5	12	2	3256-26	Washer - Flat	13	8	1
322-4	Screw - Hex. Hd.	15	2	10	3256-26	Washer - Flat	12	16	1
322-5	Screw - Hex. Hd.	15	5	8	3272-6	Pin - Cotter	13	1	3
322-5	Screw - Hex. Hd.	14	17	5	3272-6	Pin - Cotter	13	12	2
322-7	Screw - Hex. Hd.	2	11	1	3272-17	Pin - Cotter	3	23	2
322-13	Screw - Hex. Washer Hd.	14	4	4	3296-23	Nut	12	15	1
323-9	Screw - Hex. Hd.	12	2	1	3296-23	Washer - Flat	13	2	4
323-9	Screw - Hex. Hd	4	23	1	3296-29	Nut	2	2	10
323-10	Screw - Hex. Hd.	12	8	1	3296-29	Nut	7	21	4
329-5	Screw - Hex. Hd.	14	24	1	3296-29	Nut	9	29	1
3217-5	Nut	5	5	2	3296-29	Nut	14	29	3
3217-6	Nut	2	14	4	3296-39	Nut	12	19	5
3217-6	Nut	15	20	4	3296-42	Nut	9	13	1
3218-2	Nut	2	23	2	3296-42	Nut	5	22	1
3220-23	Bolt - Carriage	15	7	13	3296-42	Screw	5	21	1
3230-23	Bolt - Carriage	7	14	2	32103-19	Nut - Wing	1	15	1
3231-4	Bolt - Carriage	12	5	1	32103-22	Nut - Wings	5	9	2
3231-25	Bolt - Carriage	12	12	2	32120-47	Ring - Retaining	11	16	3
3231-25	Bolt - Carriage	7	16	1	32120-47	Ring - Retaining	12	17	1
3245-32	Screw - Set	9	17	1	32151-48	Ring - Retaining	14	12	2
3250-14	Screw - Hex. Hd.	10	26	2	32151-84	Ring - Retaining	9	26	1
3253-3	Washer	4	8	1					

*Not Illustrated

PRODUCT CHANGES

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 200 Series Garden Tractors have 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 200 Series Garden Tractor, 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 of the 200 Series Garden Tractor.
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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