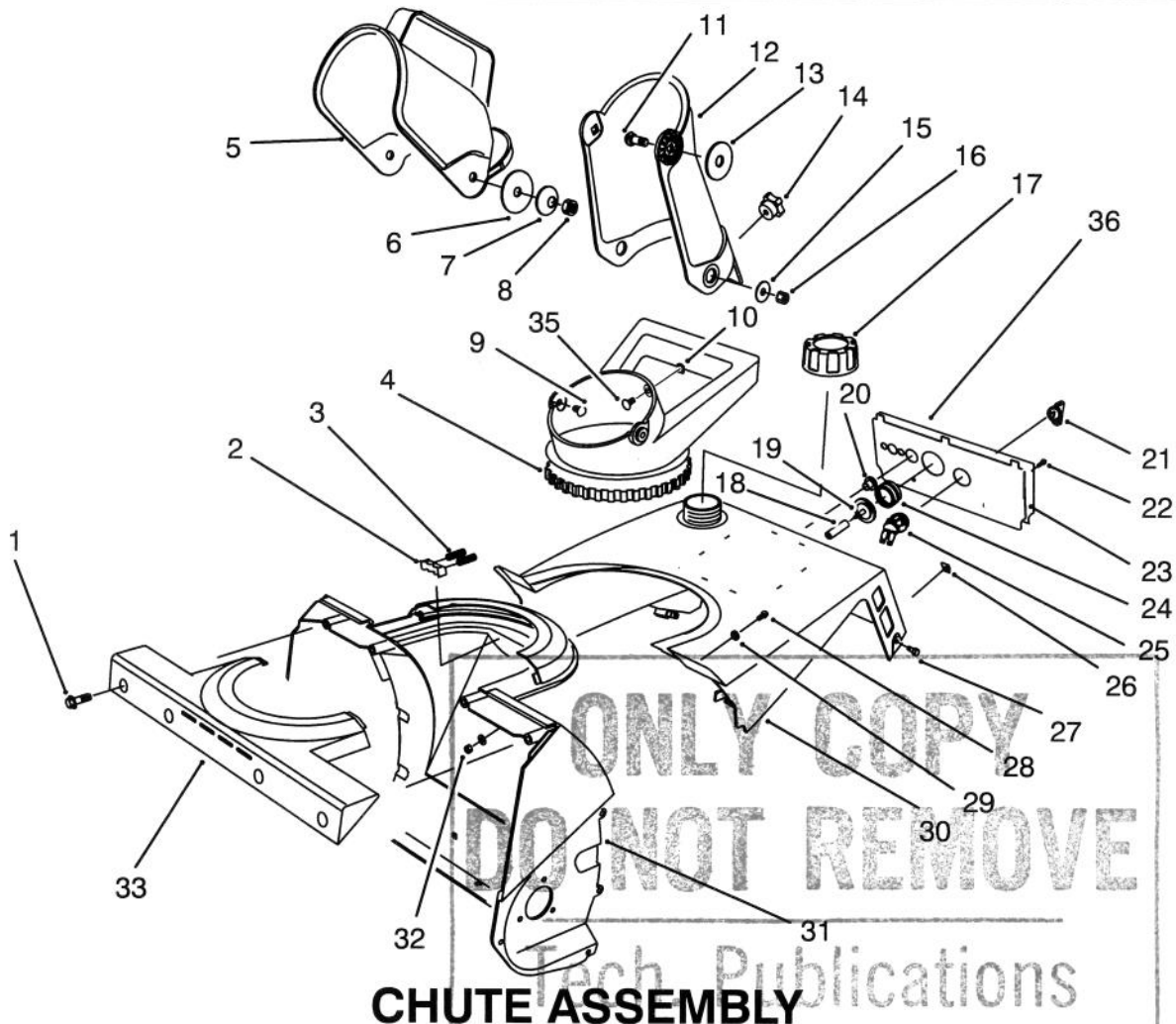
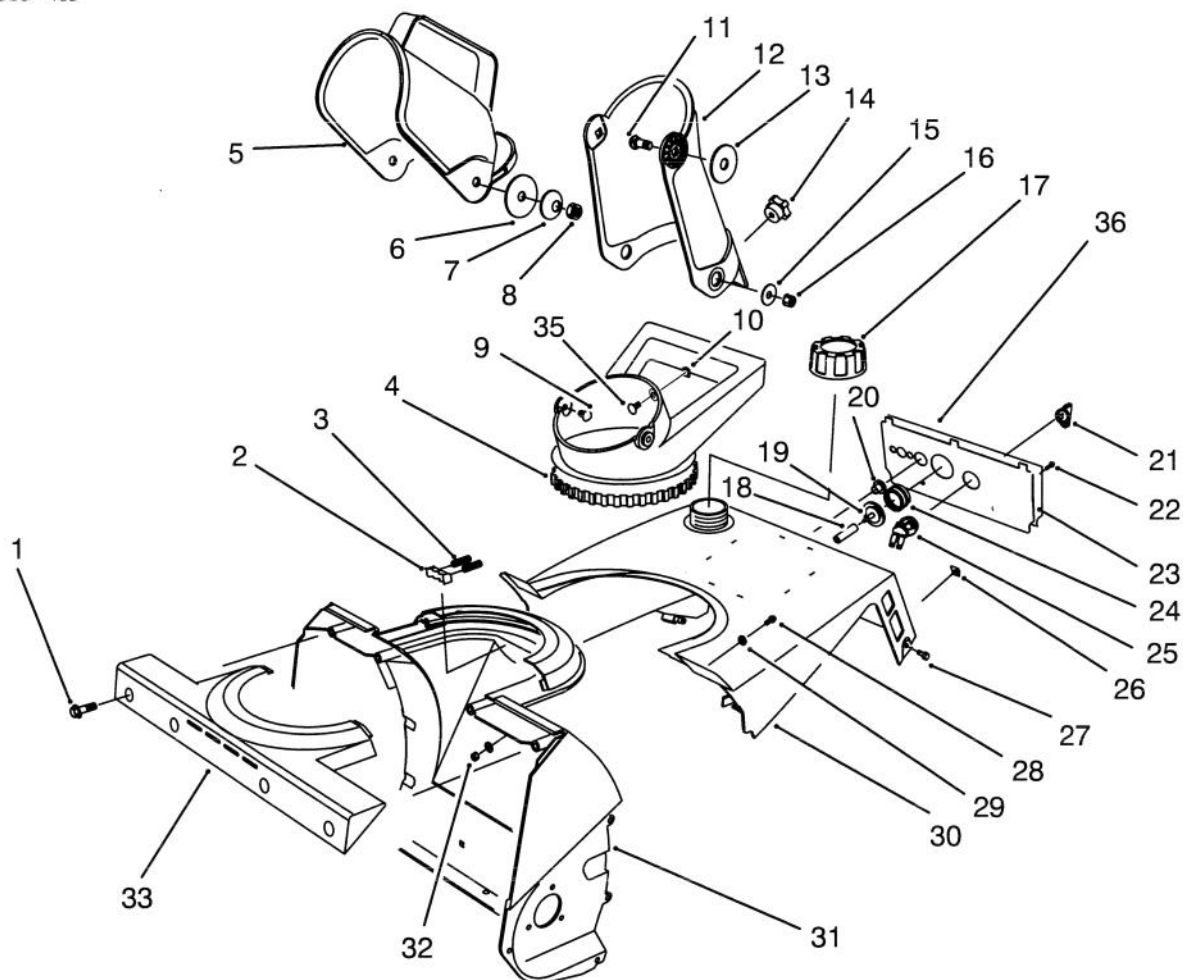


TORO®
MODEL NO. 38170-4900001 & UP
MODEL NO. 38175-4900001 & UP
PARTS
CATALOG
CCR POWERLITE™ RECOIL
CCR POWERLITE™ ELECTRIC


C-0623

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	46-8094	Screw - Hex Washer Hd.	4	16	3296-56	Nut - Lock	2
2	75-9160	Detent - Chute	1	17	55-3573	Gas Cap Assembly	1
3	75-9170	Spring - Compression	2	18	44-3173	Hose	1
4	75-8670	Handle - Chute	1	19	44-2750	Body - Primer	1
5	75-8770	Deflector - Chute	1	20	23-7470	Guide - Rope	1
6	3256-68	Washer - Flat	2	21	63-8360	Key - Ignition	1
7	3290-340	Washer - Belleville	2	22	32144-53	Screw - Acorn Slotted Hd.	2
8	3296-29	Nut - Lock	2	23	75-9031	Panel - Control (Model No. 38170 Only)	1
9	321-3	Screw	2	*	75-9030	Panel - Control (Model No. 38175 Only)	1
10	32115-15	Retainer	3	24	66-7460	Bulb - Primer	1
11	3230-2	Screw - Carriage	2	25	40-5940	Switch - On/Off	1
12	75-8760	Chute - Discharge	1	26	49-1490	J-Nut	2
13	80-0640	Washer - Rubber	2	27	32144-89	Screw - Hex Hd.	2
14	233-67	Knob	1				
15	3256-81	Washer - Flat	2				

*Not Illustrated

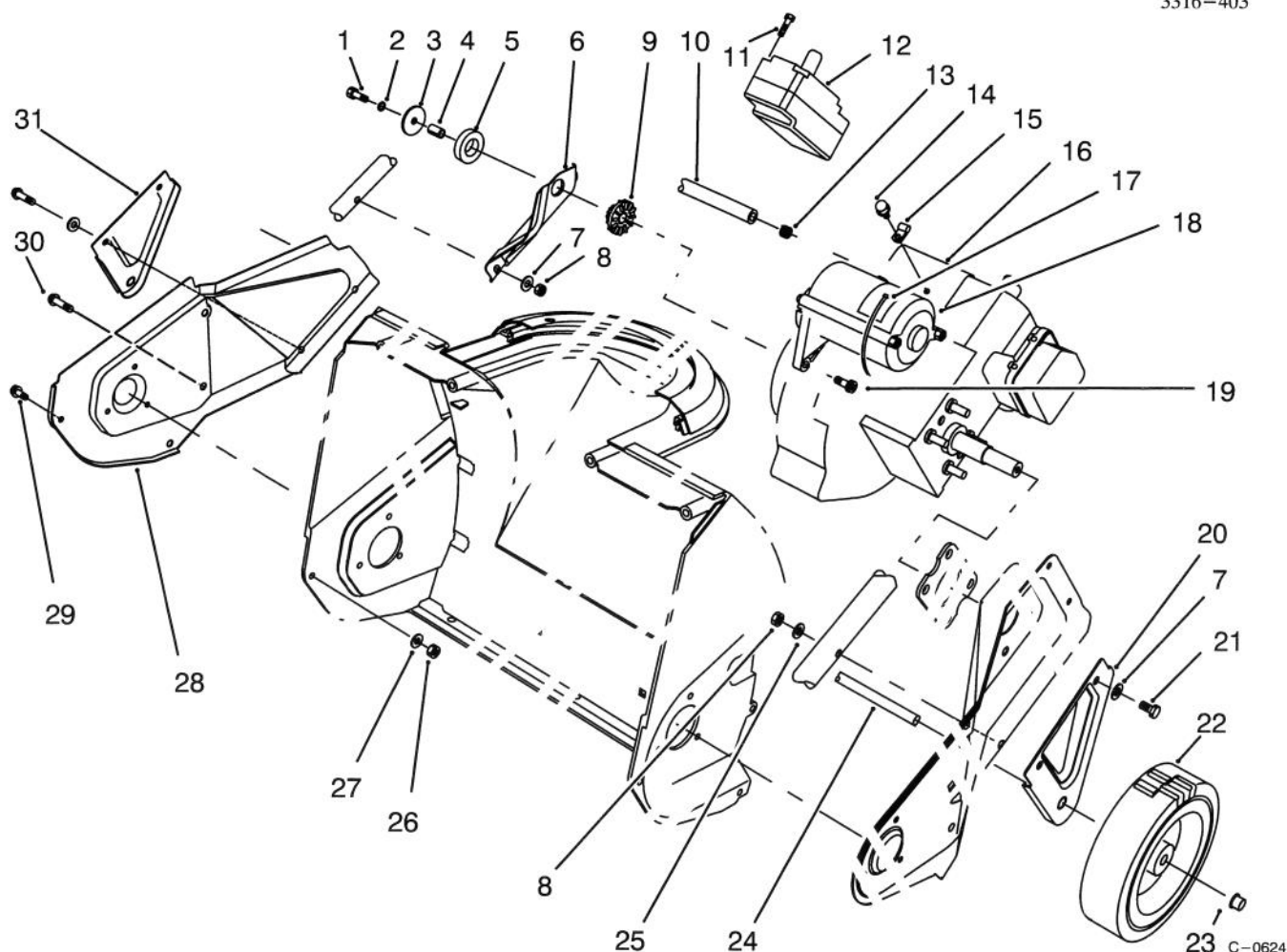


C-0623

CHUTE ASSEMBLY (CONTINUED)

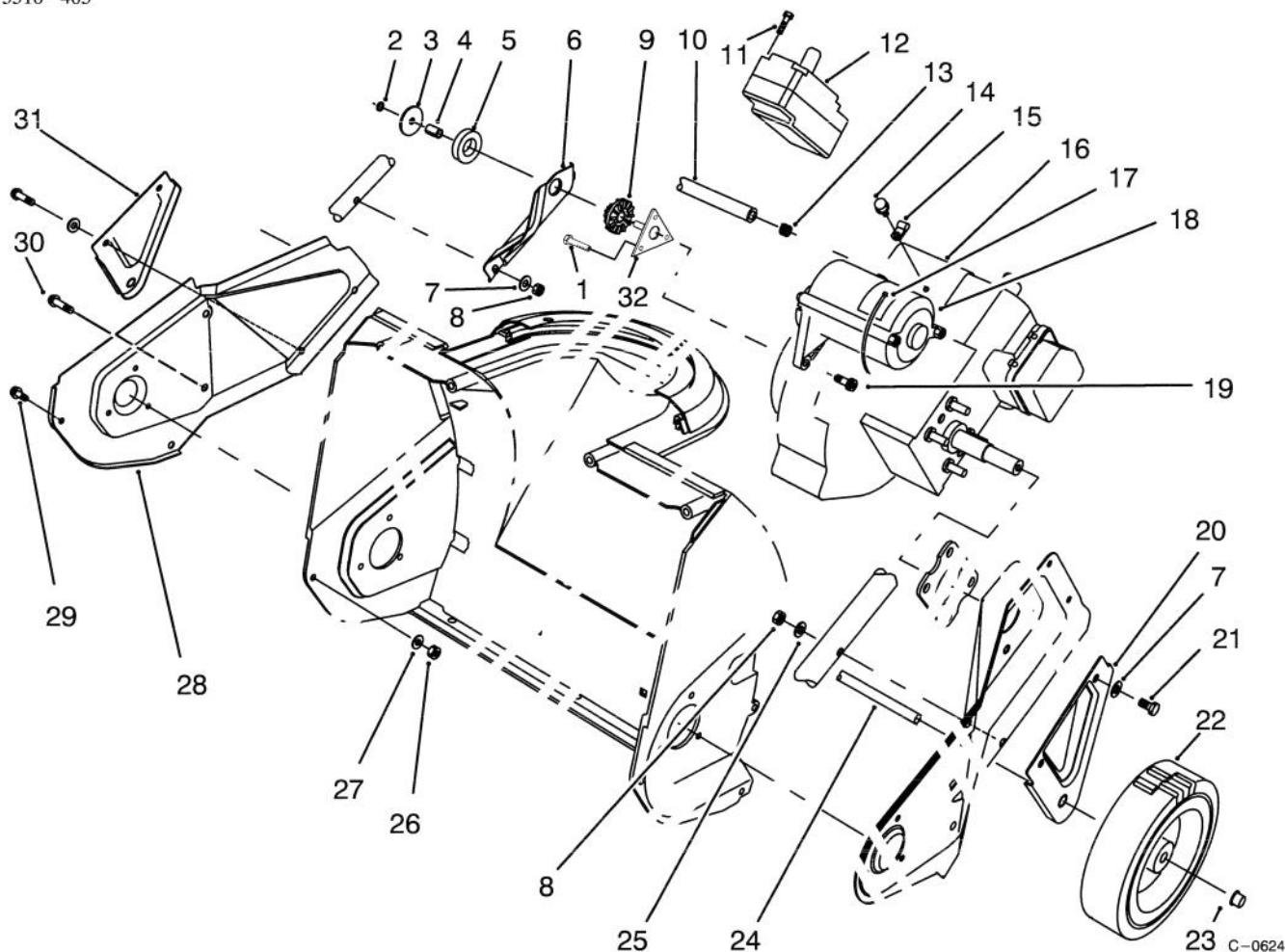
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
28	3250-32	Screw - Pan Hd.	2	33	75-8650	Retainer - Chute	1
29	3256-1	Washer - Flat	4	35	3229-11	Bolt - Carriage	1
30	75-8800	Shroud - Upper (Model 38170)	1	36	84-5420	Decal - Control Panel (Model 38170 only)	1
	75-8801	Shroud - Upper (Model 38175)	1	*	84-5430	Decal - Control Panel (Model 38175 only)	1
31	75-8660	Housing	1				
32	3296-42	Nut - Lock	2				

*Not Illustrated



ENGINE & WHEEL ASSEMBLY (Model 38175 Only – Serial # 4900101 thru 4906609)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	321-6	Screw – Hex Hd. Cap	1			Engine (HSK600-1669R) (Model 38175)	1
2	3253-3	Washer – Lock	1	17	250-7	Strap – Motor (Model 38175 Only)	1
3	3256-58	Washer – Flat	1	18	77-0402	Starter Motor Assembly (Model 38175 Only – Incl. ref. #12)	1
4	80-0650	Spacer	1	19	80-0700	Screw – Torx (Model 38175 Only)	2
5	80-0620	Ring – Isolator	1	20	75-8910	Bracket – Wheel L.H.	1
6	75-8980	Support – Engine	1	21	321-10	Screw – Hex Hd. Cap	4
7	3256-1	Washer – Flat	6	22	23-3250	Wheel	2
8	3296-42	Nut – Lock	4	23	3290-320	Nut – Push On	2
9	75-9100	Bushing – Isolation	1	24	27-0062	Axle	1
10	49-2483	Hose – Fuel	1	25	3-7501	Washer – Curved	2
11	32144-27	Screw – Ind. Hex Hd. (Model 38175 Only)	2	26	3296-2	Nut – Lock	1
12	77-0400	Motor Switch Housing Assy. (Model 38175 Only)	1	27	3256-14	Washer – Flat	1
13	2412-86	Clamp – Hose	2	28	75-8820	Sideplate – R.H.	1
14	32144-10	Screw – Hex Washer Hd. (Model 38175 Only)	1	29	32105-23	Screw – Hex Washer Hd.	1
15	2412-91	Clamp – Cable (Model 38175 Only)	1	30	46-8094	Screw – Hex Washer Hd.	3
16		Engine (HSK 600-1668R) (Model 38170)	1	31	75-8900	Bracket – Wheel R.H.	1

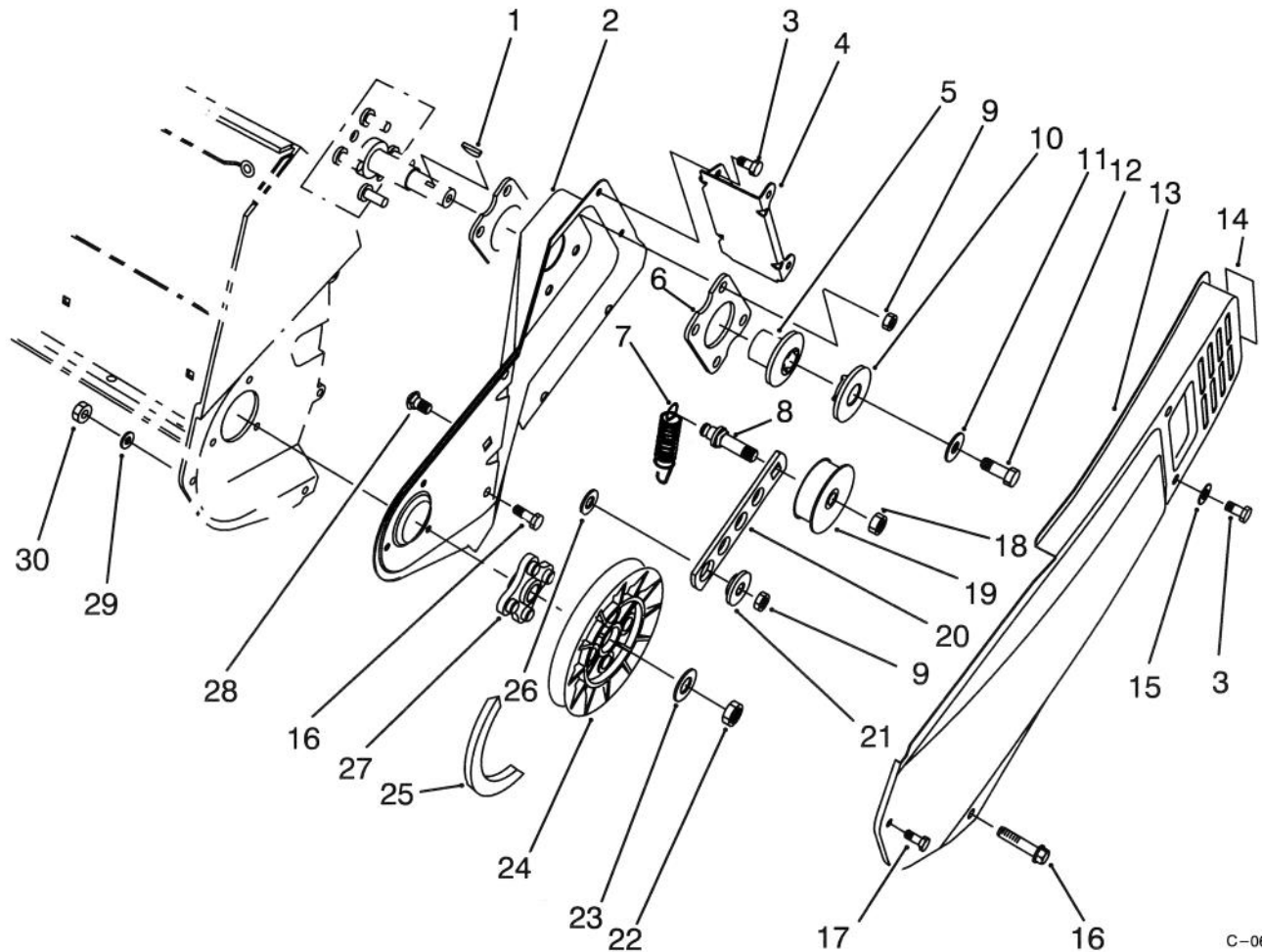


ENGINE & WHEEL ASSEMBLY

Model 38170 (All) & Model 38175 – Serial # 4906610 & Up

Ref. No.	Part No.	Description	No. Used
1	92-6019	Screw – Thread Forming	3
2	3296-16	Nut – Lock	1
3	3256-58	Washer – Flat	1
4	80-0650	Spacer	1
5	80-0620	Ring – Isolator	1
6	75-8980	Support – Engine	1
7	3256-1	Washer – Flat	6
8	3296-42	Nut – Lock	4
9	75-9100	Bushing – Isolation	1
10	49-2483	Hose – Fuel	1
11	32144-27	Screw (Model 38176 Only)	2
12	77-0402	Motor Switch Housing Ass'y (Model 38176 Only)	1
13	2412-86	Clamp – Hose	2
14	32144-10	Screw – Hex Washer Hd. (Model 38176 Only)	1
15	2412-91	Clamp – Cable (38176 Only)	1
16		Engine (HSK 600-1668S) (Model 38170)	1
		Engine (HSK600-1669S) (Model 38175)	1

Ref. No.	Part No.	Description	No. Used
17	250-7	Strap – Motor (Model 38176 Only)	1
18	80-4700	Starter Motor Assembly (Model 38176 Only – Incl. ref. #12)	1
19	80-0700	Screw (Model 38176 Only)	2
20	75-8910	Bracket – Wheel L.H.	1
21	321-10	Screw – Hex. Hd.	4
22	23-3250	Wheel	2
23	3290-320	Nut – Push On	2
24	27-0062	Axle	1
25	3-7501	Washer – Curved	2
26	3296-2	Nut – Lock	1
27	3256-14	Washer – Flat	1
28	75-8820	Sideplate – R.H.	1
29	32105-23	Screw – Hex. Washer Hd.	1
30	46-8094	Screw – Hex. Washer Hd.	3
31	75-8900	Bracket – Wheel R.H.	1
32	92-6012	Bracket & Stud Assembly	1

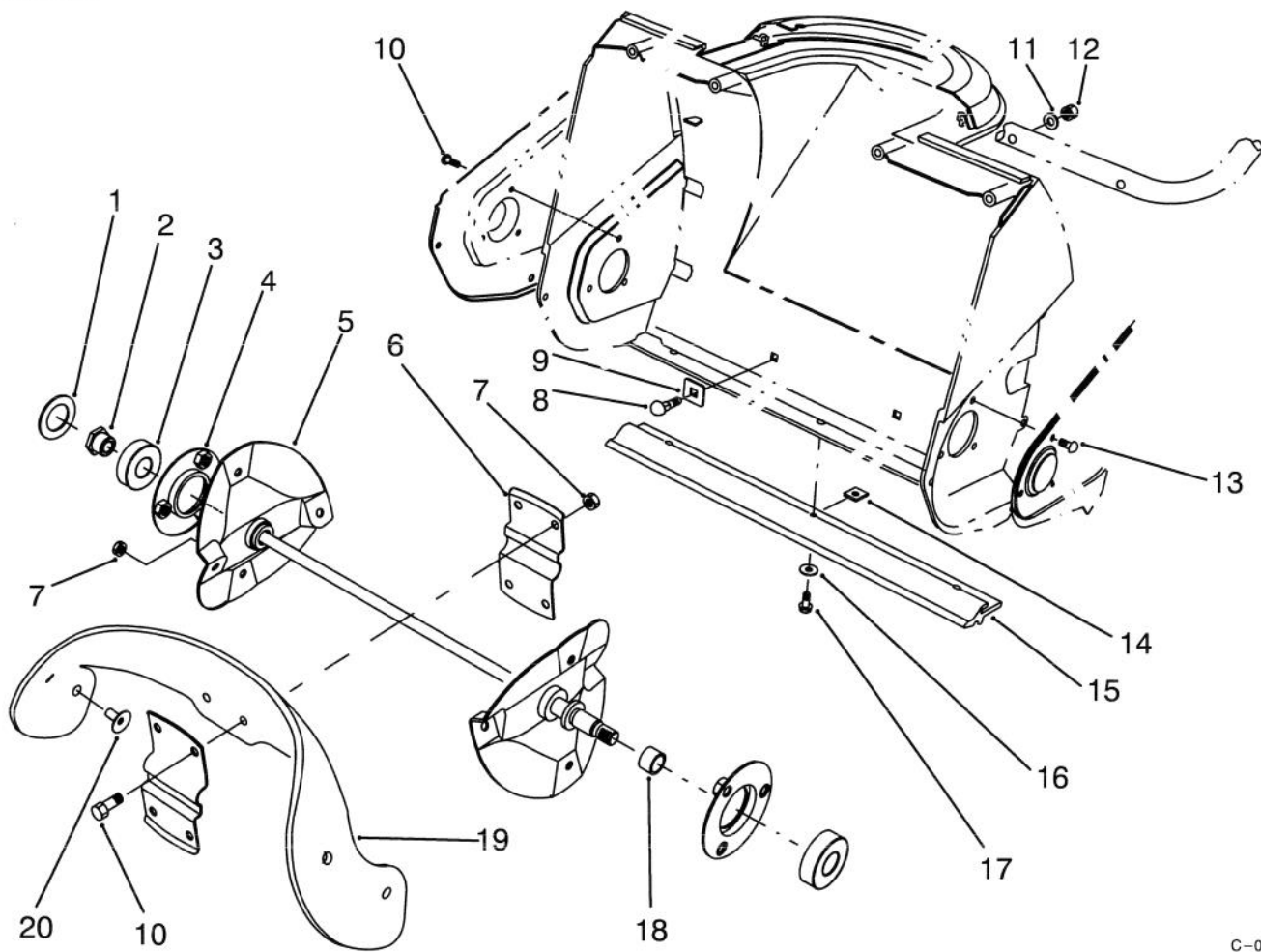


C-0625

PULLEY & BELT COVER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3257-3	Key - Woodruff	1
2	75-8810	Sideplate - L.H.	1
3	32144-4	Screw - Hex Hd.	4
4	75-8870	Bracket - Belt Cover	1
5	71-5050	Hub - Half Sheave	1
6	71-5290	Plate Engine	2
7	75-9020	Spring - Idler	1
8	75-8720	Pin - Idler	1
9	3296-29	Nut - Lock	5
10	71-5060	Cap - Half Sheave	1
11	3256-71	Washer - Flat	1
12	3235-6	Screw - Hex Hd. Cap	1
13	75-8830	Cover - Belt	1
14	80-0630	Decal - Hot	1
15	3256-1	Washer - Flat	2

Ref. No.	Part No.	Description	No. Used
16	46-8094	Screw - Hex Washer Hd.	3
17	32105-23	Screw - Hex Hd.	1
18	3296-59	Nut - Lock	1
19	71-5260	Pulley - Idler	1
20	75-9050	Arm - Idler	1
21	75-8700	Bushing - Idler	1
22	3296-38	Nut - Lock	1
23	3256-25	Washer - Flat	1
24	75-8750	Pulley - Driven	1
25	75-9010	V-Belt - Drive	1
26	25-5640	Washer	1
27	75-8740	Hub - Driven Pulley	1
28	3230-23	Screw - Carriage	1
29	3256-14	Washer - Flat	1
30	3296-2	Nut - Lock	1

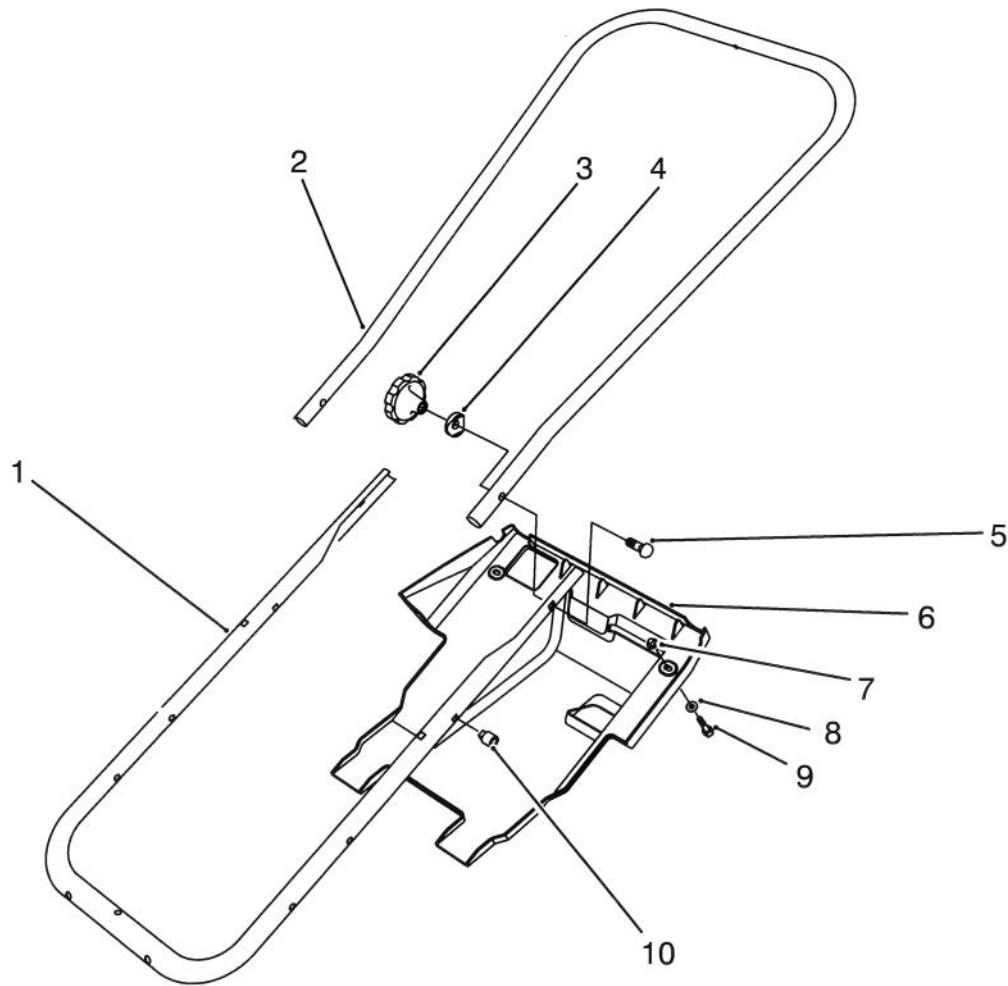


C-0626

AUGER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75-9180	Washer - Rubber	1
2	75-8690	Nut - Rotor Shaft	1
3	38-7820	Bearing - Ball	2
4	75-9080	Flange - Bearing	2
5	75-8840	Rotor	1
6	75-8880	Support - Rotor	2
7	3296-56	Nut - Lock	12
8	3229-5	Screw - Carriage	2
9	75-9040	Washer - Square	2
10	3234-33	Screw - Hex Hd. Cap	7

Ref. No.	Part No.	Description	No. Used
11	3-7501	Washer - Curved	2
12	3296-42	Nut - Lock	2
13	321-3	Screw - Hex Hd. Cap	3
14	32115-19	U-Nut	3
15	75-8780	Scraper	1
16	3256-14	Washer - Flat	3
17	32144-34	Screw - Hex Hd.	3
18	75-8710	Spacer - Auger Shaft	1
19	84-1980	Blade - Rotor	2
20	84-1970	Screw - Countersunk Oval	8

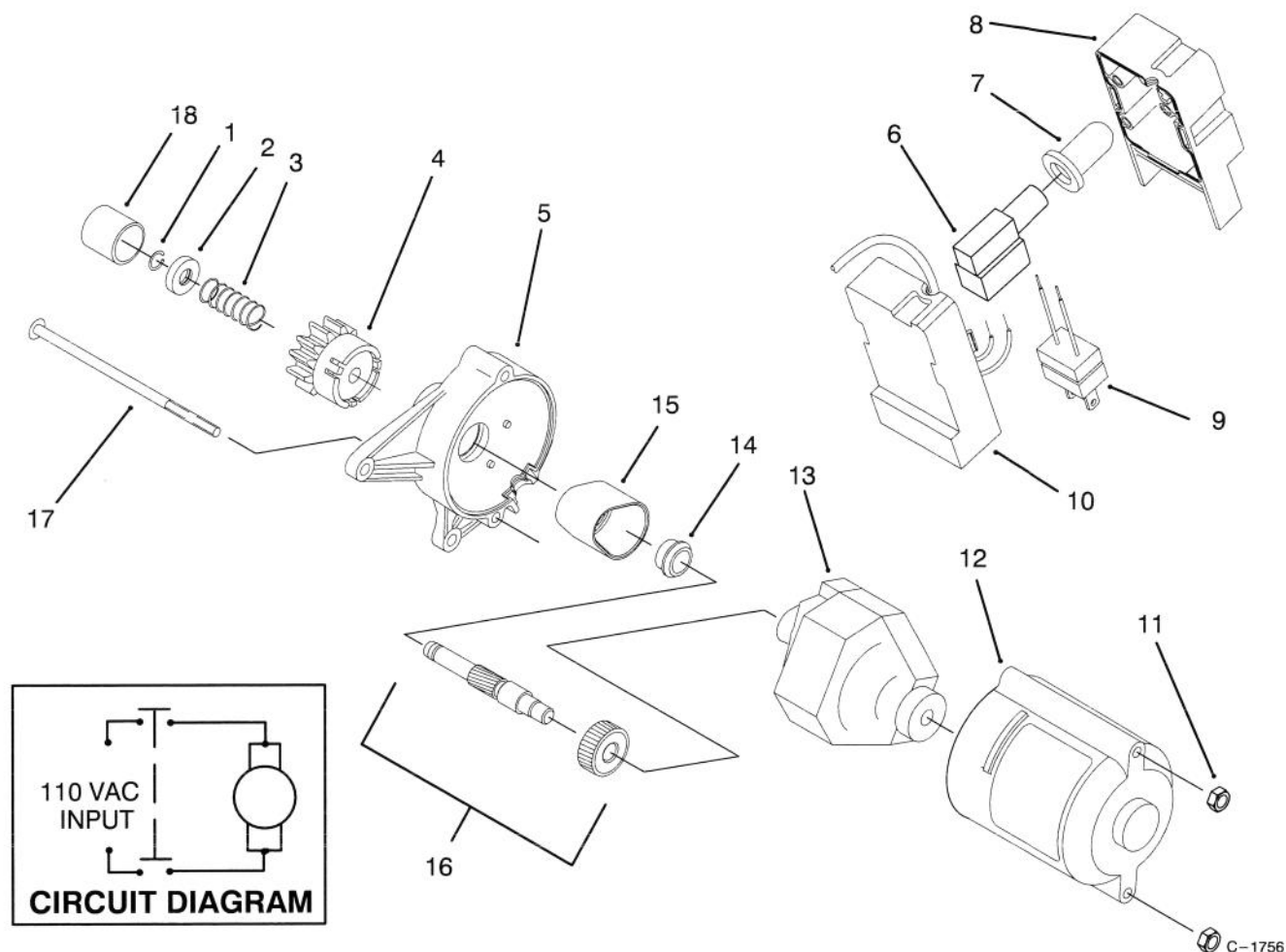


C-0627

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	75-9060	Tube - Frame	1
2	75-9070	Handle - Upper	1
3	19-4050	Knob - Handle Release	2
4	75-9130	Washer - PM	2
5	17-9426	Screw - Handle	2

Ref. No.	Part No.	Description	No. Used
6	75-8790	Shroud - Lower	1
7	3290-453	Nut - Push	2
8	3256-14	Washer - Flat	2
9	32144-34	Screw - Hex Hd.	2
10	32115-17	Nut - Push	2

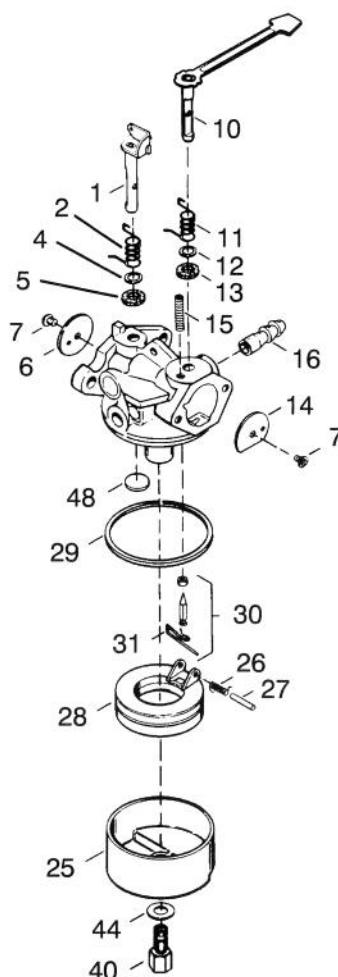


STARTER MOTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	61-4680	Ring - Lock	1
2	61-4670	Stop - Pinion	1
3	61-4690	Spring - Anti - Drift	1
4	84-5240	Pinion Assembly	1
5	70-7810	Housing - Upper Starter	1
6	61-4820	Switch - Starter	1
7	61-4810	Boot - Switch	1
8	80-3740	Cap - Switch Housing	1
9	36-8370	Plug - Power	1
10	80-3730	Base - Switch Housing	1

Ref. No.	Part No.	Description	No. Used
11	3296-2	Nut - Lock	2
12	70-7820	Housing - Lower Starter	1
13	70-7802	Motor	1
14	70-7900	Bushing - Upper	1
15	70-7850	Cover - Gear	1
16	92-6003	Gear & Shaft Assembly	1
17	32144-101	Screw - Machine	2
18	70-7890	Cap - Pinion	1
*	77-0402	Starter Motor Assembly	1
*	28-9170	Cord - 7 Ft.	1

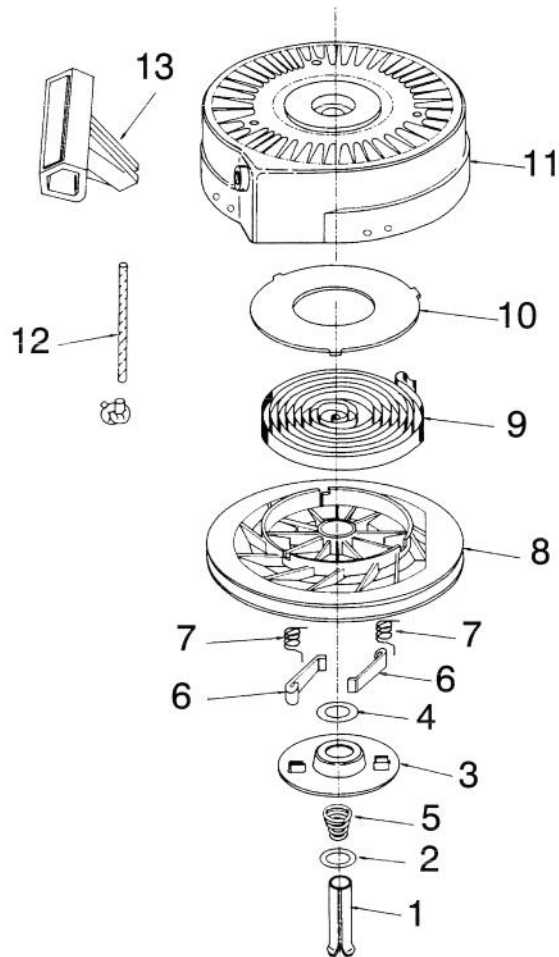
*Not Illustrated



C-1748

CARBURETOR NO. 632641

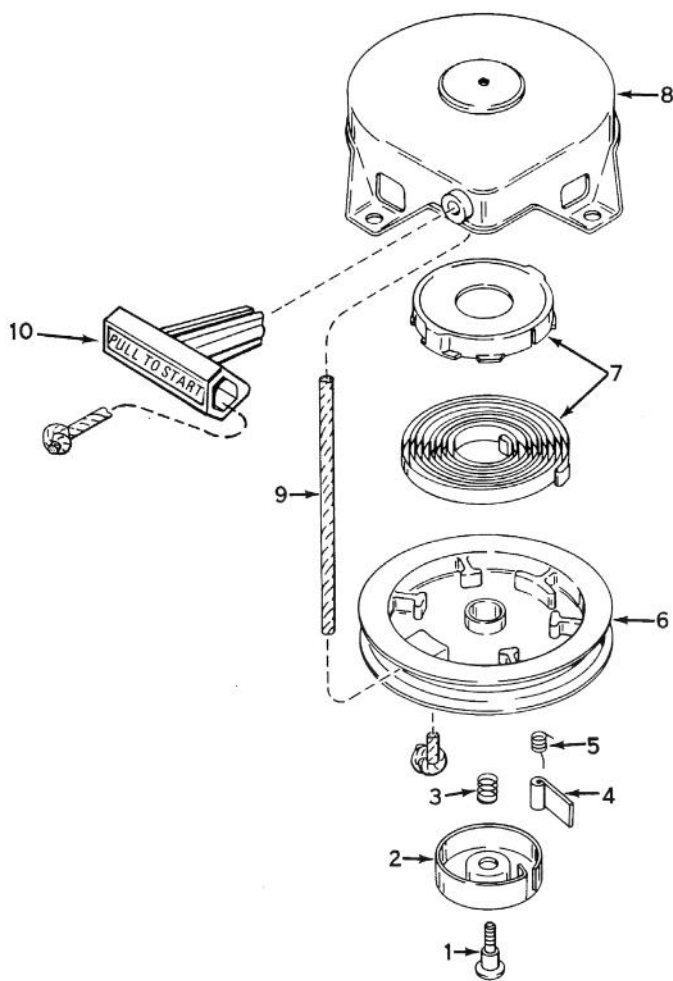
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	632166	Throttle Shaft & Lever Assy.	1	26	632386	Spring – Float Shaft	1
2	632169	Spring – Throttle Return	1	27	631024	Shaft – Float	1
4	631184	Washer – Steel	1	28	632019	Float – Carburetor	1
5	631183	Washer – Felt	1	29	631028	Seal – O-Ring	1
6	631621	Shutter – Throttle	1	30	631021	Inlet Needle, Seat & Clip (Incl. ref. #31)	1
7	650506	Screw – Shutter	2	31	631022	Clip – Spring	1
10	632553	Choke Shaft & Lever Assy.	1	40	632385	Nut – Float Bowl	1
14	631815	Shutter – Choke	1	44	631334	Gasket – Bowl	1
15	630735	Spring – Choke Positioning	1	48	631027	Plug – Welch	1
16	632164	Fitting – Fuel Inlet	1				
25	631700	Bowl – Float	1				



C-1750

RECOIL STARTER NO. 590652 (MODEL 38170 ONLY)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	590599A	Pin – Spring (Incl. Ref. #4)	1	8	590413A	Pulley Assembly (Incl. Ref. #9 & 10)	1
2	590600	Washer	1	9	590619	Spring – Rewind	1
3	590615	Retainer	1	10	590620	Cover – Spring	1
4	590601	Washer	1	11	590643	Starter Housing Assembly	1
5	590598	Spring – Brake	1	12	590535	Rope – Starter	1
6	590616	Dog – Starter	2	13	590452	Handle – Starter	1
7	590617	Spring – Dog	2				



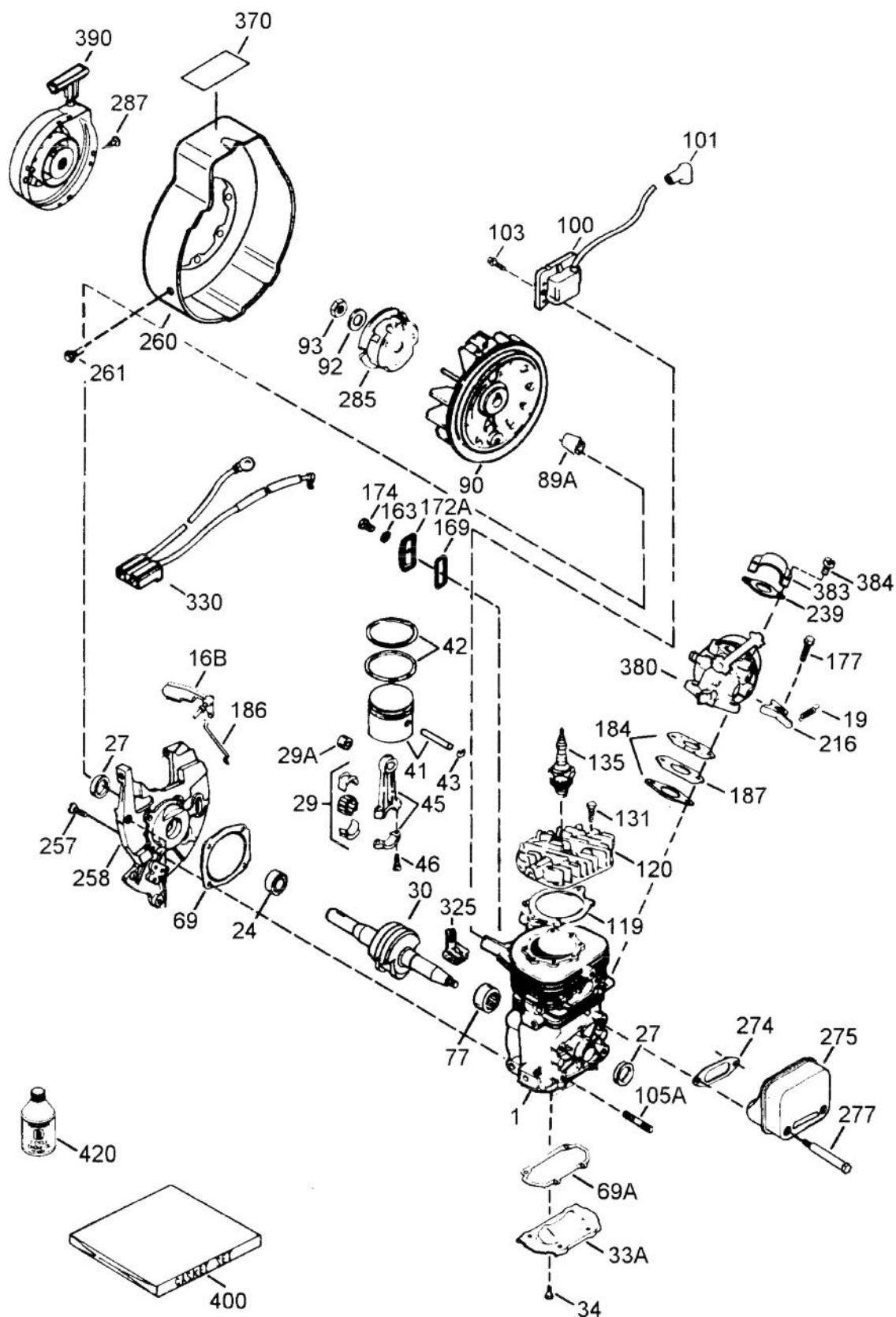
C-1762

RECOIL STARTER NO. 590537 (MODEL 38175 ONLY)

Ref. No.	Part No.	Description	No. Used
1	590409A	Screw – Retainer	1
2	590410	Retainer	1
3	590411	Spring – Brake	1
4	590148	Dog – Starter	1
5	590412	Spring – Dog	1

Ref. No.	Part No.	Description	No. Used
6	590413A	Pulley	1
7	590414	Spring & Keeper Assembly	1
8	590536	Starter Housing Assembly	1
9	590456	Rope – Starter	1
10	590452	Handle – Starter	1

ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1668S (Model 38170 Only)



C-1760

ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1668S (Model 38170 Only)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Block Ass'y – Cylinder (Order short block if replacement is required)	1	135	611049	Plug – Spark (RCJ-8Y or equivalent)	1
16B	490291A	Vane Ass'y – Air	1	163	650838	Washer – Flat	1
19	570707	Spring – Governor	1	169	*510325A	Gasket – Cover Plate	1
24	530110	Bearing – Ball	1	172A	570708	Cover –	
27	510319	Seal – Crankshaft	2			Compression Release	1
29	530150	Bearing & Liner Set –		174	650579	Screw – Pan Flex Hd.	1
		Needle (37 Needles)	1	177	650959	Screw	2
29A	530104A	Bearing – Cartridge	1	184	*510326A	Gasket – Carburetor	2
30	290602	Crankshaft	1	186	490322	Link – Governor	1
33A	570644	Plate – Cover	1	187	570438A	Spacer	1
34	650579	Screw – Pan Flex Hd.	4	216	570645	Level – Adjusting	1
41	310283A	Piston & Pin Ass'y (Incl. Ref. #43)	1	239	35815	Gasket – Filter Base	1
42	310190	Ring Set – Piston	1	257	650911	Screw – Torx Pan Hd.	4
43	310167	Ring – Piston Pin Retaining	2	258	350396	Base Ass'y – Blower Housing (Incl Ref. #27)	1
45	310235B	Rod Ass'y – Connecting (Incl. Ref. #29, 29A & 46)	1	260	350445	Housing – Blower	1
46	650633	Screw – Connecting Rod	2	261	650737	Screw – Hex Washer Hd.	4
69*	510292A	Gasket – Cylinder Cover	1	274	*510207A	Gasket – Exhaust	1
69A	*510323A	Gasket – Cover Plate	1	275	390332	Muffler (Incl. Ref. #274 & 277)	1
77	530105	Bearing – Needle	1	277	650869	Screw – Hex Hd.	2
89A	611032	Sleeve – Flywheel	1	285	590551	Cup – Starter	1
90	611112	Flywheel	1	287	650926	Screw	3
92	650815	Washer – Belleville	1	325A	29443	Clip – Spring	1
93	650390	Nut – Flywheel	1	330	611131A	Harness – Wire	1
100	34443A	Solid State Assembly (Incl. Ref. #101)	1	370	35977	Decal – Caution	1
101	610118	Cover – Spark Plug	1	380	632641	Carburetor (Incl. Ref. #184)	1
103	650814	Screw – Hex Hd. Sems	2	383	570434	Cup – Spit	1
105A	650796	Stud – Cylinder	4	384	650229	Screw – Pan Hd. Sems	2
119	*510274A	Gasket – Cylinder Head	1	390	590652	Starter Ass'y – Rewind	1
120	250240B	Head – Cylinder	1	400	510324B	Gasket Set	1
131	650477	Screw – Pan Flex Hd.	5	422	730227A	Oil (2 Cycle) 8 oz.	1

*Indicates parts included in Gasket Set Ref. #400

ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1669R (Model 38175 Only, Serial # 4900101 thru 4906609)

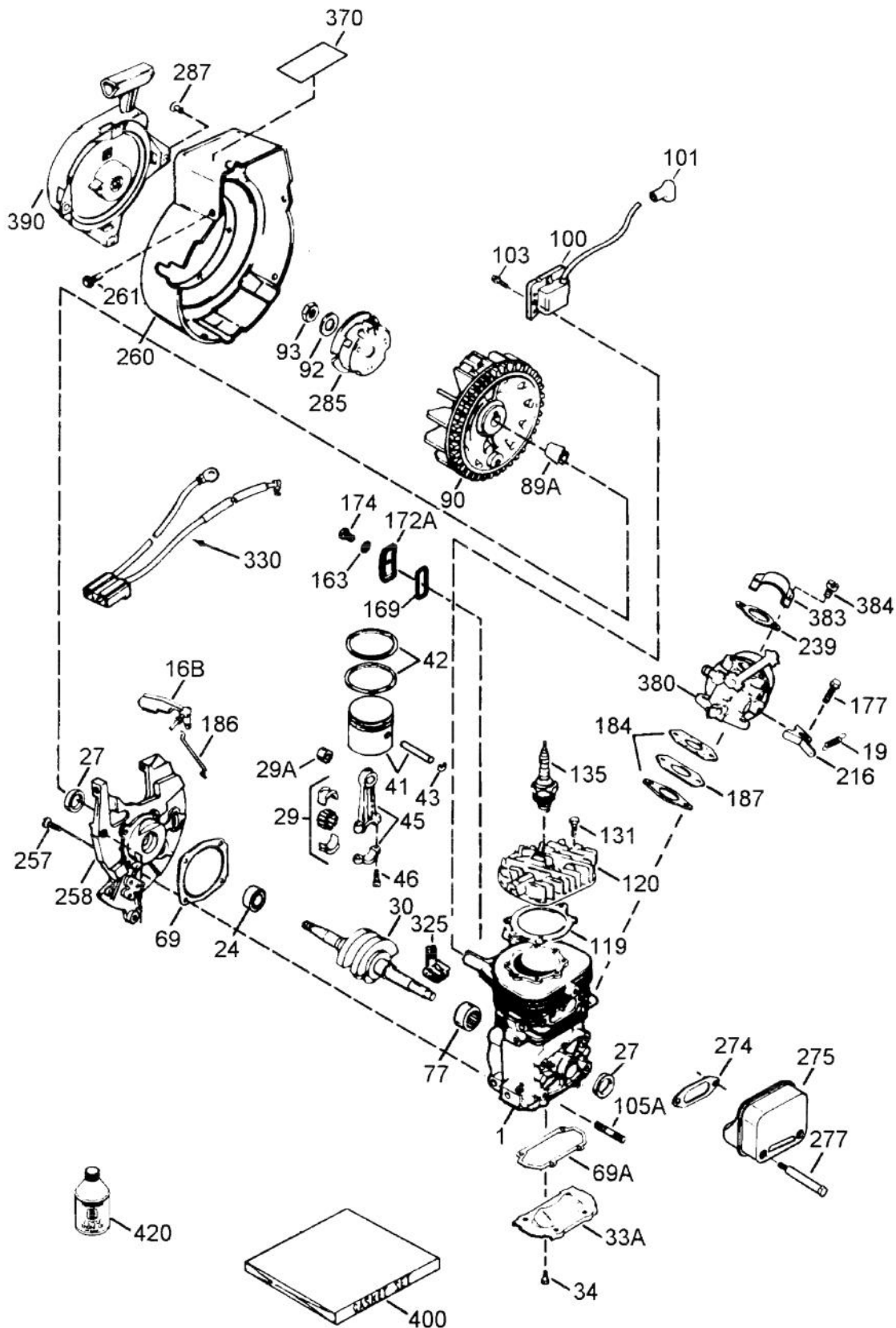
Ref. No.	Part No.	Description	No. Used
1		Block Ass'y - Cylinder (Order short block if replacement is required)	1
16B	490291A	Vane Ass'y - Air	1
19	570707	Spring - Governor	1
20	510319	Seal - Crankshaft	2
24	530110	Bearing - Ball	1
29	530150	Bearing & Liner Set - Needle (37 Needles)	1
29A	530104A	Bearing - Cartridge	1
30	290602	Crankshaft	1
33A	570644	Plate - Cover	1
34	650579	Screw - Pan Flex Hd.	4
41	310283A	Piston & Pin Ass'y (Incl. Ref. #43)	1
42	310190	Ring Set - Piston	1
43	310167	Ring - Piston Pin Retaining	2
45	310235B	Rod Ass'y - Connecting (Incl. Ref. #29, 29A & 46)	1
46	650633	Screw - Connecting Rod	2
69	*510323A	Gasket - Cover	1
69A	*510292A	Gasket - Housing Base	1
77	530105	Bearing - Needle	1
89A	611032	Sleeve - Flywheel	1
90	611066	Flywheel	1
92	650815	Washer - Belleville	1
93	650390	Nut - Flywheel	1
100	34443A	Solid State Ass'y	1
101	610118	Cover - Spark Plug	1
103	650814	Screw - Hex Hd. Sems	2
105A	650796	Stud - Cylinder	4
119	*510274A	Gasket - Cylinder Head	1
120	250240B	Head - Cylinder	1
131	650477	Screw - Pan Flex Hd.	5

Ref. No.	Part No.	Description	No. Used
135	611049	Plug - Spark (RCJ-8Y or equivalent)	1
169	*510325A	Gasket - Cover	1
172A	570647	Cover Ass'y - Compression Release	1
174	650579	Screw - Pan Flex Hd.	1
175	650838	Washer - Flat	1
177	650959	Screw	2
184A	*510326A	Gasket - Carburetor	2
186	490294	Link - Governor	1
187	570438A	Spacer	1
216	570645	Level - Adjusting	1
239	35815	Gasket - Filter Base	1
257	650911	Screw - Torx Pan Hd.	4
258	350422	Base Ass'y - Blower Housing (Incl Ref. #20)	1
260	350423	Housing - Blower	1
261	650737	Screw - Hex Washer Hd.	3
274	*510207A	Gasket - Exhaust	1
275	390332	Muffler	1
277	650869	Screw - Torx Pan Hd.	2
285	590551	Cup - Starter	1
287†		Rivet - Pop	4
325A	29443	Clip - Spring	1
330	611131A	Harness - Wire	1
380	632641	Carburetor (Incl. Ref. #184A)	1
383	570434	Baffle - Air	1
384	650229	Screw - Pan Hd. Sems	2
390	590537	Starter Ass'y - Rewind	1
400	510324B	Gasket Set	1
422	730227A	Oil - 2 Cycle (8 oz.)	1

*Indicates parts included in Gasket Set Ref. #400

†Obtain Locally

ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1669S (Model 38175 Only, Serial #4906610 & Up)



ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1669S (Model 38175 Only, Serial #4906610 & Up)

Ref. No.	Part No.	Description	No. Used
1		Block Ass'y - Cylinder (Order short block if replacement is required)	1
16B	490291A	Vane Ass'y - Air	1
19	570707	Spring - Governor	1
24	530110	Bearing - Ball	1
27	510319	Seal - Crankshaft	2
29	530150	Bearing & Liner Set - Needle (37 Needles)	1
29A	530104A	Bearing - Cartridge	1
30	290602	Crankshaft	1
33A	570644	Plate - Cover	1
34	650579	Screw - Pan Flex Hd.	4
41	310283A	Piston & Pin Ass'y (Incl. Ref. #43)	1
42	310190	Ring Set - Piston	1
43	310167	Ring - Piston Pin Retaining	2
45	310235B	Rod Ass'y - Connecting (Incl. Ref. #29, 29A & 46)	1
46	650633	Screw - Connecting Rod	2
69	*510292A	Gasket - Cylinder Cover	1
69A	*510323A	Gasket - Cover Plate	1
77	530105	Bearing - Needle	1
89A	611032	Sleeve - Flywheel	1
90	611066	Flywheel	1
92	650815	Washer - Belleville	1
93	650390	Nut - Flywheel	1
100	34443A	Solid State Assembly (Incl. Ref. #101)	1
101	610118	Cover - Spark Plug	1
103	650814	Screw - Hex Hd. Sems	2
105A	650796	Stud - Cylinder	4
119	*510274A	Gasket - Cylinder Head	1
120	250240B	Head - Cylinder	1
131	650477	Screw - Pan Flex Hd.	5

Ref. No.	Part No.	Description	No. Used
135	611049	Plug - Spark (RCJ-8Y or equivalent)	1
163	650838	Washer - Flat	1
169	*510325A	Gasket - Cover	1
172A	570708	Cover Ass'y - Compression Release	1
174	650579	Screw - Pan Flex Hd.	1
177	650959	Screw	2
184	*510326A	Gasket - Carburetor	2
186	490322	Link - Governor	1
187	570438A	Spacer	1
216	570645	Level - Adjusting	1
239	35815	Gasket - Filter Base	1
257	650911	Screw - Torx Pan Hd.	4
258	350422	Base Ass'y - Blower Housing (Incl. Ref. #27)	1
260	350423	Housing - Blower	1
261	650737	Screw - Hex Washer Hd.	3
274	*510207A	Gasket - Exhaust	1
275	390332	Muffler	1
277	650869	Screw - Torx Pan Hd.	2
285	590551	Cup - Starter	1
287†		Rivet - Pop	4
325	29443	Clip - Spring	1
330	611131A	Harness - Wire	1
3703	5977	Instruction Decal	1
380	632641	Carburetor (Incl. Ref. #184)	1
383	570434	Cup - Spit	1
384	650229	Screw - Pan Hd. Sems	2
390	590537	Starter Ass'y - Rewind	1
400	510324B	Gasket Set	1
422	730227A	Oil - 2 Cycle (8 oz.)	1

*Indicates parts included in Gasket Set Ref. #400

†Obtain Locally

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
590148	Dog - Starter	11 4 1	49-2483	Hose - Fuel	3 10 1
590409A	Screw - Retainer	11 1 1	49-2483	Hose - Fuel	4 10 1
590410	Retainer	11 2 1	55-3573	Gas Cap Assembly	1 17 1
590411	Spring - Brake	11 3 1	61-4670	Stop - Pinion	8 2 1
590412	Spring - Dog	11 5 1	61-4680	Ring - Lock	8 1 1
590413A	Pulley	11 6 1	61-4690	Spring - Anti - Drift	8 3 1
590413A	Pulley Assembly	10 8 1	61-4810	Boot - Switch	8 7 1
590414	Spring & Keeper Assembly	11 7 1	61-4820	Switch - Starter	8 6 1
590452	Handle - Starter	11 10 1	63-8360	Key - Ignition	1 21 1
590452	Handle - Starter	10 13 1	66-7460	Bulb - Primer	1 24 1
590456	Rope - Starter	11 9 1	70-7802	Motor	8 13 1
590535	Rope - Starter	10 12 1	70-7810	Housing - Upper Starter	8 5 1
590536	Starter Housing Assembly	11 8 1	70-7820	Housing - Lower Starter	8 12 1
590598	Spring - Brake	10 5 1	70-7850	Cover - Gear	8 15 1
590599A	Pin - Spring	10 1 1	70-7890	Cap - Pinion	8 18 1
590600	Washer	10 2 1	70-7900	Bushing - Upper	8 14 1
590601	Washer	10 4 1	71-5050	Hub - Half Sheave	5 5 1
590615	Retainer	10 3 1	71-5060	Cap - Half Sheave	5 10 1
590616	Dog - Starter	10 6 2	71-5260	Pulley - Idler	5 19 1
590617	Spring - Dog	10 7 2	71-5290	Plate Engine	5 6 2
590619	Spring - Rewind	10 9 1	75-8650	Retainer - Chute	2 33 1
590620	Cover - Spring	10 10 1	75-8660	Housing	2 31 1
590643	Starter Housing Assembly	10 11 1	75-8670	Handle - Chute	1 4 1
630735	Spring - Choke Positioning	9 15 1	75-8690	Nut - Rotor Shaft	6 2 1
631021	Inlet Needle, Seat & Clip	9 30 1	75-8700	Bushing - Idler	5 21 1
631022	Clip - Spring	9 31 1	75-8710	Spacer - Auger Shaft	6 18 1
631024	Shaft - Float	9 27 1	75-8720	Pin - Idler	5 8 1
631027	Plug - Welch	9 48 1	75-8740	Hub - Driven Pulley	5 27 1
631028	Seal - O-Ring	9 29 1	75-8750	Pulley - Driven	5 24 1
631183	Washer - Felt	9 5 1	75-8760	Chute - Discharge	1 12 1
631184	Washer - Steel	9 4 1	75-8770	Deflector - Chute	1 5 1
631334	Gasket - Bowl	9 44 1	75-8780	Scraper	6 15 1
631621	Shutter - Throttle	9 6 1	75-8790	Shroud - Lower	7 6 1
631700	Bowl - Float	9 25 1	75-8800	Shroud - Upper	2 30 1
631815	Shutter - Choke	9 14 1	75-8801	Shroud - Upper	2 1 1
632019	Float - Carburetor	9 28 1	75-8810	Sideplate - L.H.	5 2 1
632164	Fitting - Fuel Inlet	9 16 1	75-8820	Sideplate - R.H.	3 28 1
632166	Throttle Shaft & Lever Assy.	9 1 1	75-8820	Sideplate - R.H.	4 28 1
632169	Spring - Throttle Return	9 2 1	75-8830	Cover - Belt	5 13 1
632385	Nut - Float Bowl	9 40 1	75-8840	Rotor	6 5 1
632386	Spring - Float Shaft	9 26 1	75-8870	Bracket - Belt Cover	5 4 1
632553	Choke Shaft & Lever Assy.	9 10 1	75-8880	Support - Rotor	6 6 2
650506	Screw - Shutter	9 7 2	75-8900	Bracket - Wheel R.H.	3 31 1
3-7501	Washer - Curved	6 11 2	75-8900	Bracket - Wheel R.H.	4 31 1
3-7501	Washer - Curved	3 25 2	75-8910	Bracket - Wheel L.H.	3 20 1
3-7501	Washer - Curved	4 25 2	75-8910	Bracket - Wheel L.H.	4 20 1
17-9426	Screw - Handle	7 5 2	75-8980	Support - Engine	3 6 1
19-4050	Knob - Handle Release	7 3 2	75-8980	Support - Engine	4 6 1
23-3250	Wheel	3 22 2	75-9010	V-Belt - Drive	5 25 1
23-3250	Wheel	4 22 2	75-9020	Spring - Idler	5 7 1
23-7470	Guide - Rope	1 20 1	75-9030	Panel - Control	1 * 1
25-5640	Washer	5 26 1	75-9031	Panel - Control	1 23 1
27-0062	Axle	3 24 1	75-9040	Washer - Square	6 9 2
27-0062	Axle	4 24 1	75-9050	Arm - Idler	5 20 1
28-9170	Cord - 7 Ft.	8 * 1	75-9060	Tube - Frame	7 1 1
36-8370	Plug - Power	8 9 1	75-9070	Handle - Upper	7 2 1
38-7820	Bearing - Ball	6 3 2	75-9080	Flange - Bearing	6 4 2
40-5940	Switch - On/Off	1 25 1	75-9100	Bushing - Isolation	3 9 1
44-2750	Body - Primer	1 19 1	75-9100	Bushing - Isolation	4 9 1
44-3173	Hose	1 18 1	75-9130	Washer - PM	7 4 2
46-8094	Screw - Hex Washer Hd.	1 1 4	75-9160	Detent - Chute	1 2 1
46-8094	Screw - Hex Washer Hd.	5 16 3	75-9170	Spring - Compression	1 3 2
46-8094	Screw - Hex Washer Hd.	3 30 3	75-9180	Washer - Rubber	6 1 1
46-8094	Screw - Hex. Washer Hd.	4 30 3	77-0400	Motor Switch Housing Assy.	3 12 1
49-1490	J-Nut	1 26 2	77-0402	Motor Switch Housing Ass'y	4 12 1

*Not Illustrated

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
77-0402	Starter Motor Assembly	8 * 1	3256-14	Washer - Flat	6 16 3
77-0402	Starter Motor Assembly	3 18 1	3256-14	Washer - Flat	3 27 1
80-0620	Ring - Isolator	3 5 1	3256-14	Washer - Flat	4 27 1
80-0620	Ring - Isolator	4 5 1	3256-14	Washer - Flat	5 29 1
80-0630	Decal - Hot	5 14 1	3256-25	Washer - Flat	5 23 1
80-0640	Washer - Rubber	1 13 2	3256-58	Washer - Flat	3 3 1
80-0650	Spacer	3 4 1	3256-58	Washer - Flat	4 3 1
80-0650	Spacer	4 4 1	3256-68	Washer - Flat	1 6 2
80-0700	Screw (Model 38176 Only)	4 19 2	3256-71	Washer - Flat	5 11 1
80-0700	Screw - Torx	3 19 2	3256-81	Washer - Flat	1 15 2
80-3730	Base - Switch Housing	8 10 1	3257-3	Key - Woodruff	5 1 1
80-3740	Cap - Switch Housing	8 8 1	3290-320	Nut - Push On	3 23 2
80-4700	Starter Motor Assembly	4 18 1	3290-320	Nut - Push On	4 23 2
84-1970	Screw - Countersunk Oval	6 20 8	3290-340	Washer - Belleville	1 7 2
84-1980	Blade - Rotor	6 19 2	3290-453	Nut - Push	7 7 2
84-5240	Pinion Assembly	8 4 1	3296-2	Nut - Lock	8 11 2
84-5420	Decal - Control Panel	2 36 1	3296-2	Nut - Lock	3 26 1
84-5430	Decal - Control Panel	2 * 1	3296-2	Nut - Lock	4 26 1
92-6003	Gear & Shaft Assembly	8 16 1	3296-2	Nut - Lock	5 30 1
92-6012	Bracket & Stud Assembly	4 32 1	3296-16	Nut - Lock	4 2 1
92-6019	Screw - Thread Forming	4 1 3	3296-29	Nut - Lock	1 8 2
233-67	Knob	1 14 1	3296-29	Nut - Lock	5 9 5
2412-86	Clamp - Hose	3 13 2	3296-38	Nut - Lock	5 22 1
2412-86	Clamp - Hose	4 13 2	3296-42	Nut - Lock	3 8 4
2412-91	Clamp - Cable	3 15 1	3296-42	Nut - Lock	4 8 4
2412-91	Clamp - Cable (38176 Only)	4 15 1	3296-42	Nut - Lock	6 12 2
250-7	Strap - Motor	3 17 1	3296-42	Nut - Lock	2 32 2
250-7	Strap - Motor	4 17 1	3296-56	Nut - Lock	6 7 12
321-3	Screw	1 9 2	3296-56	Nut - Lock	1 16 2
321-3	Screw - Hex Hd. Cap	6 13 3	3296-59	Nut - Lock	5 18 1
321-6	Screw - Hex Hd. Cap	3 1 1	32105-23	Screw - Hex Hd.	5 17 1
321-10	Screw - Hex Hd. Cap	3 21 4	32105-23	Screw - Hex Washer Hd.	3 29 1
321-10	Screw - Hex Hd.	4 21 4	32105-23	Screw - Hex. Washer Hd.	4 29 1
3229-5	Screw - Carriage	6 8 2	32115-15	Retainer	1 10 3
3229-11	Bolt - Carriage	2 35 1	32115-17	Nut - Push	7 10 2
3230-2	Screw - Carriage	1 11 2	32115-19	U-Nut	6 14 3
3230-23	Screw - Carriage	5 28 1	32144-4	Screw - Hex Hd.	5 3 4
3234-33	Screw - Hex Hd. Cap	6 10 7	32144-10	Screw - Hex Washer Hd.	3 14 1
3235-6	Screw - Hex Hd. Cap	5 12 1	32144-10	Screw - Hex Washer Hd.	4 14 1
3250-32	Screw - Pan Hd.	2 28 2	32144-27	Screw (Model 38176 Only)	4 11 2
3253-3	Washer - Lock	3 2 1	32144-27	Screw - Ind. Hex Hd.	3 11 2
3256-1	Washer - Flat	3 7 6	32144-34	Screw - Hex Hd.	7 9 2
3256-1	Washer - Flat	4 7 6	32144-34	Screw - Hex Hd.	6 17 3
3256-1	Washer - Flat	5 15 2	32144-53	Screw - Acorn Slotted Hd.	1 22 2
3256-1	Washer - Flat	2 29 4	32144-89	Screw - Hex Hd.	1 27 2
3256-14	Washer - Flat	7 8 2	32144-101	Screw - Machine	8 17 2

*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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you

are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

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