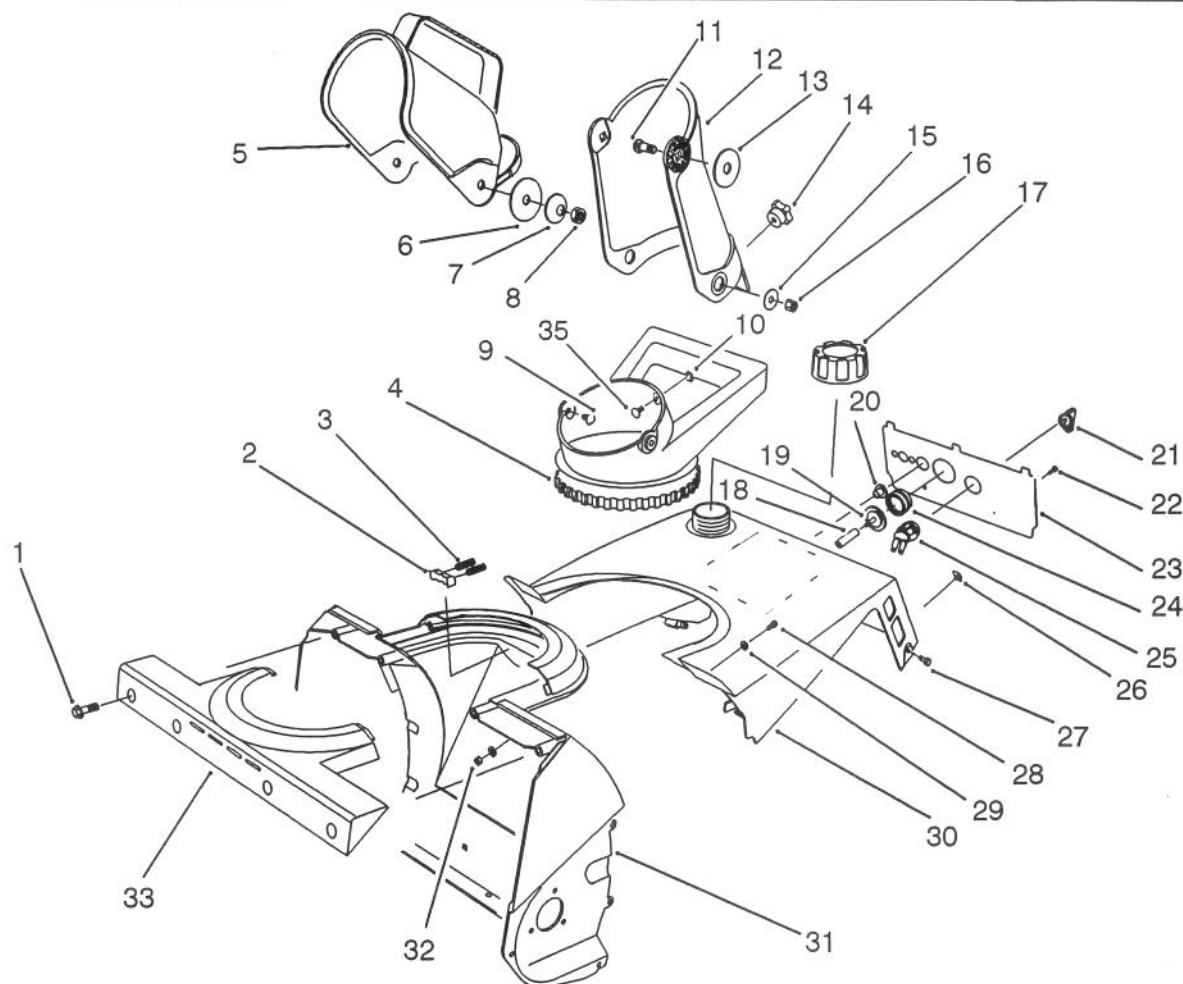



MODEL NO. 38170-3900001 & UP
MODEL NO. 38175-3900001 & UP
**PARTS
CATALOG**
**CCR POWERLITE™ RECOIL
CCR POWERLITE™ ELECTRIC**


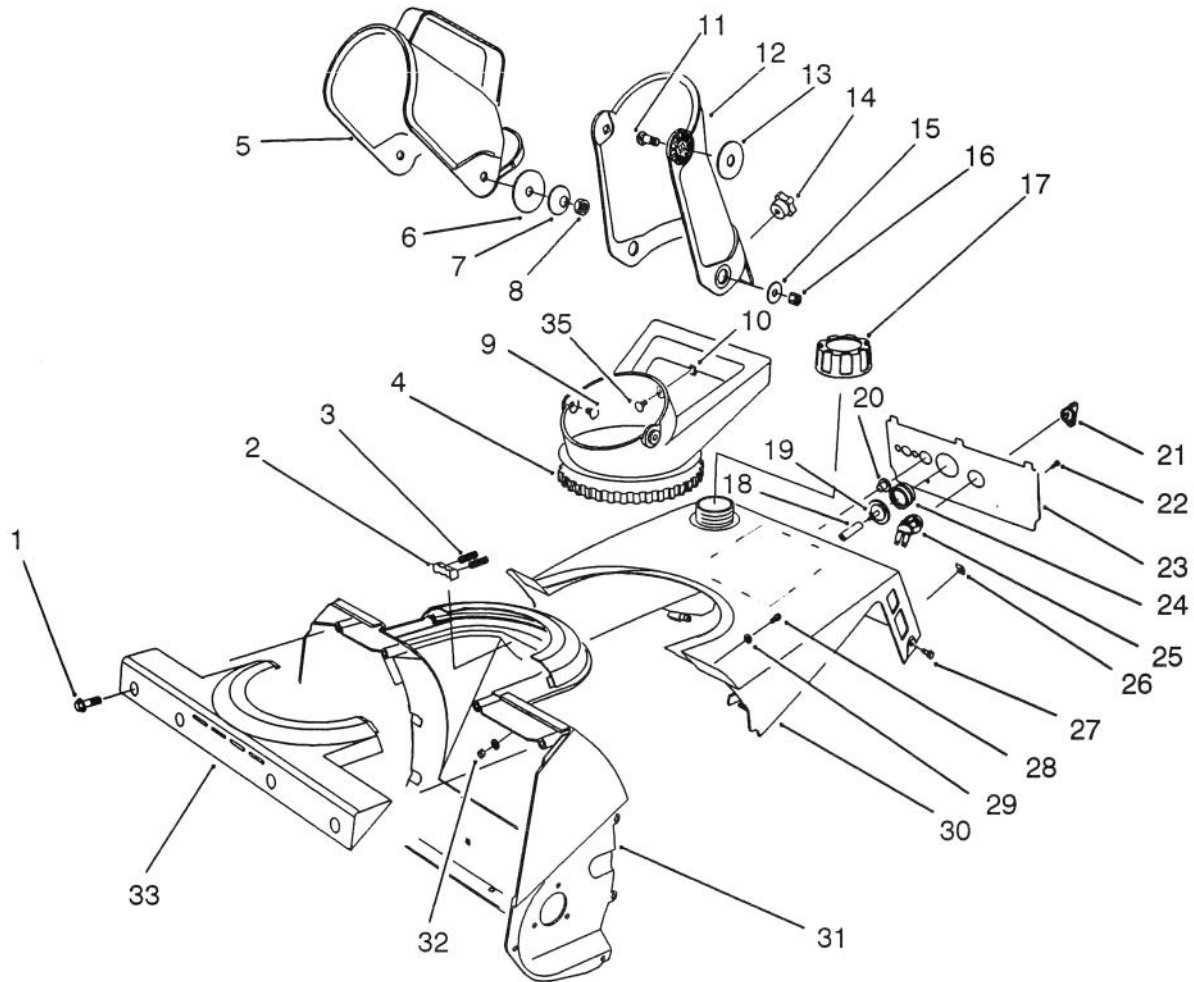
C-0623

CHUTE ASSEMBLY

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	75-9140	Panel - Control (Model No. 38170 Only)	1
9	321-3	Screw	2	*	75-9150	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

TPS

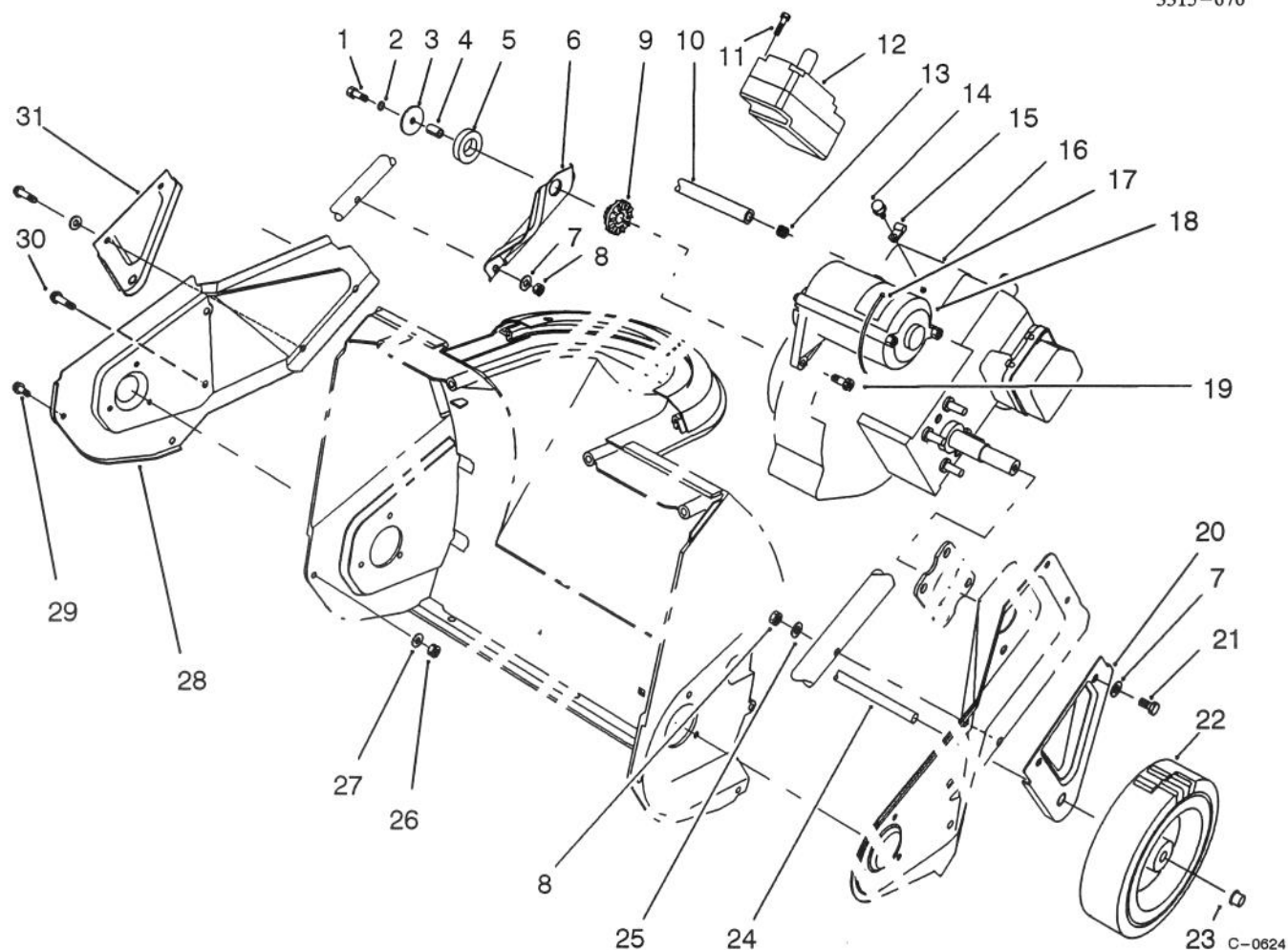


C-0623

CHUTE ASSEMBLY (CONTINUED)

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

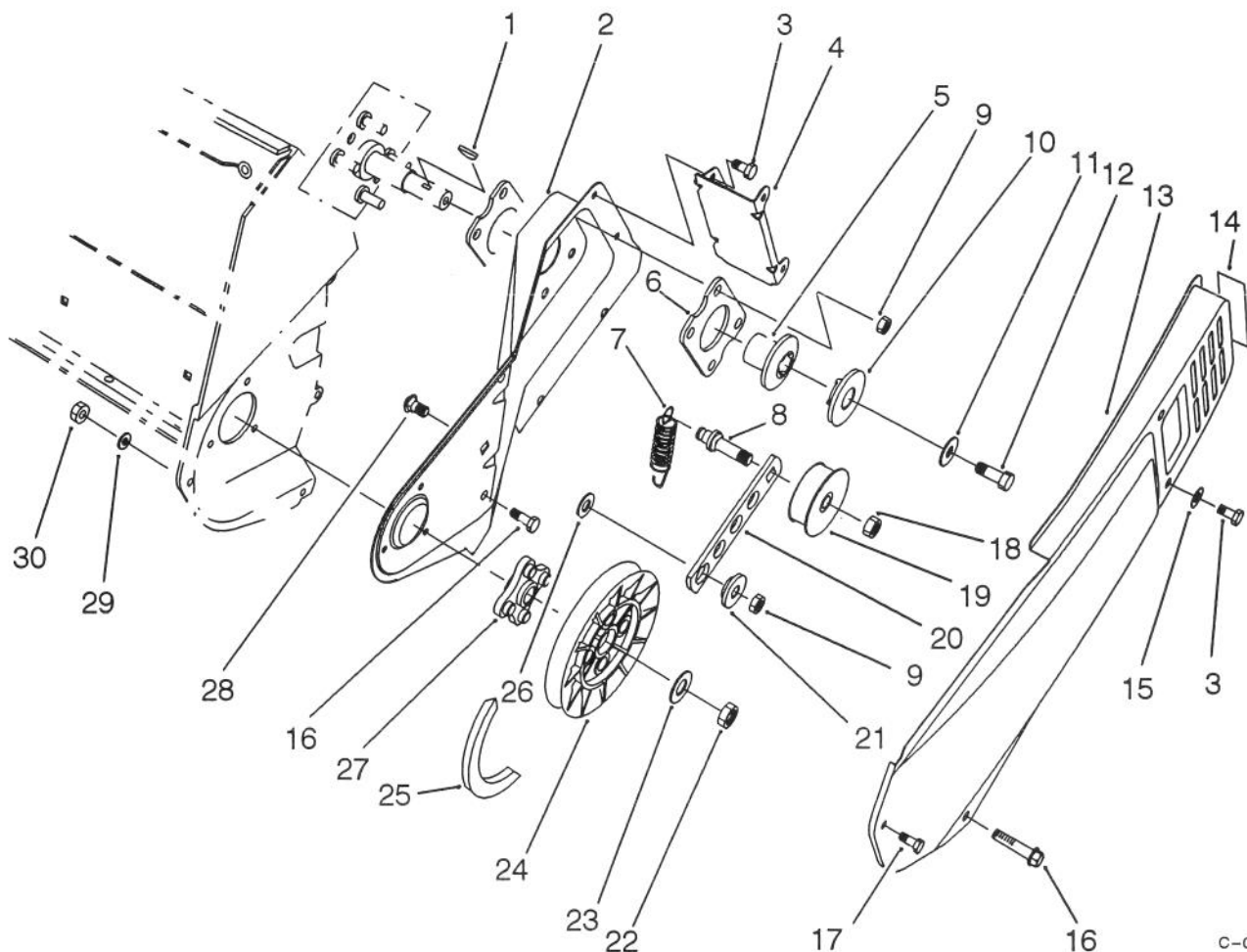
*Not Illustrated



ENGINE & WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321-6	Screw - Hex Hd. Cap	1
2	3253-3	Washer - 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 - Ind. Hex Hd. (Model 38175 Only)	2
12	77-0400	Motor Switch Housing Assy. (Model 38175 Only)	1
13	2412-86	Clamp - Hose	2
14	32144-10	Screw - Hex Washer Hd. (Model 38175 Only)	1
15	2412-91	Clamp - Cable (Model 38175 Only)	1
16		Engine (HSK 600-1668R) (Model 38170)	1

Ref. No.	Part No.	Description	No. Used
		Engine (HSK600-1669R) (Model 38175)	1
17	250-7	Strap - Motor (Model 38175 Only)	1
18	77-0402	Starter Motor Assembly (Model 38175 Only - Incl. ref. #12)	1
19	80-0700	Screw - Torx (Model 38175 Only)	2
20	75-8910	Bracket - Wheel L.H.	1
21	321-10	Screw - Hex Hd. Cap	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

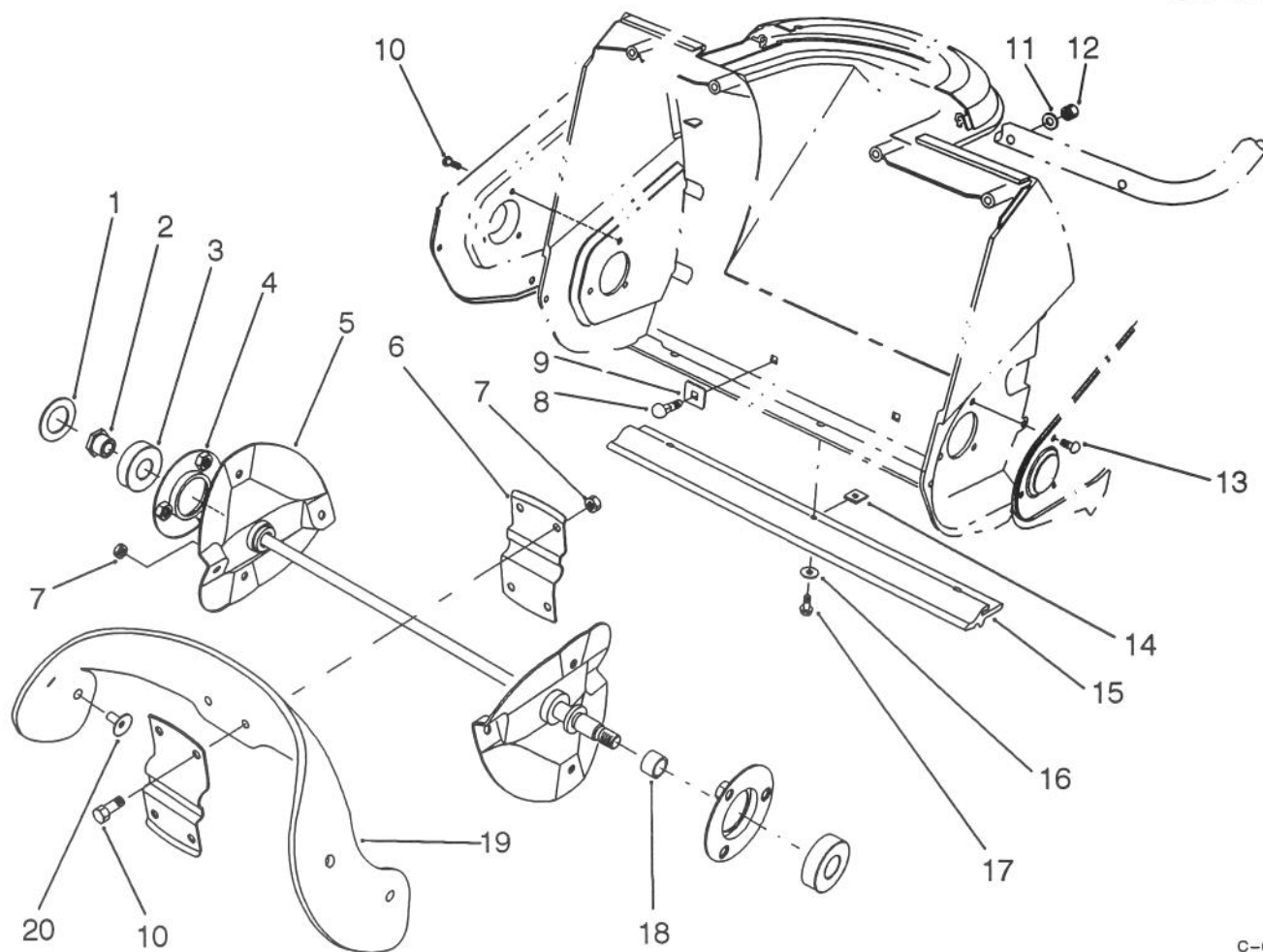


C-0625

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

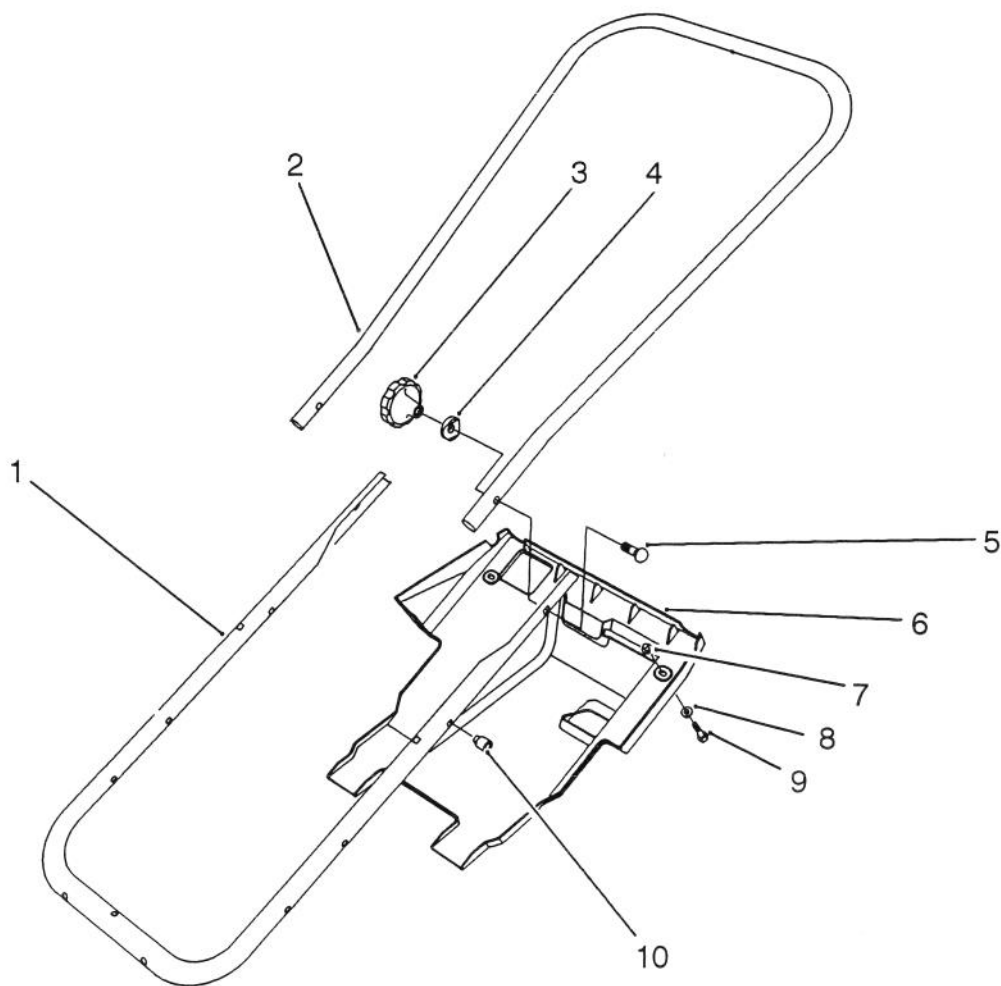


C-0626

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

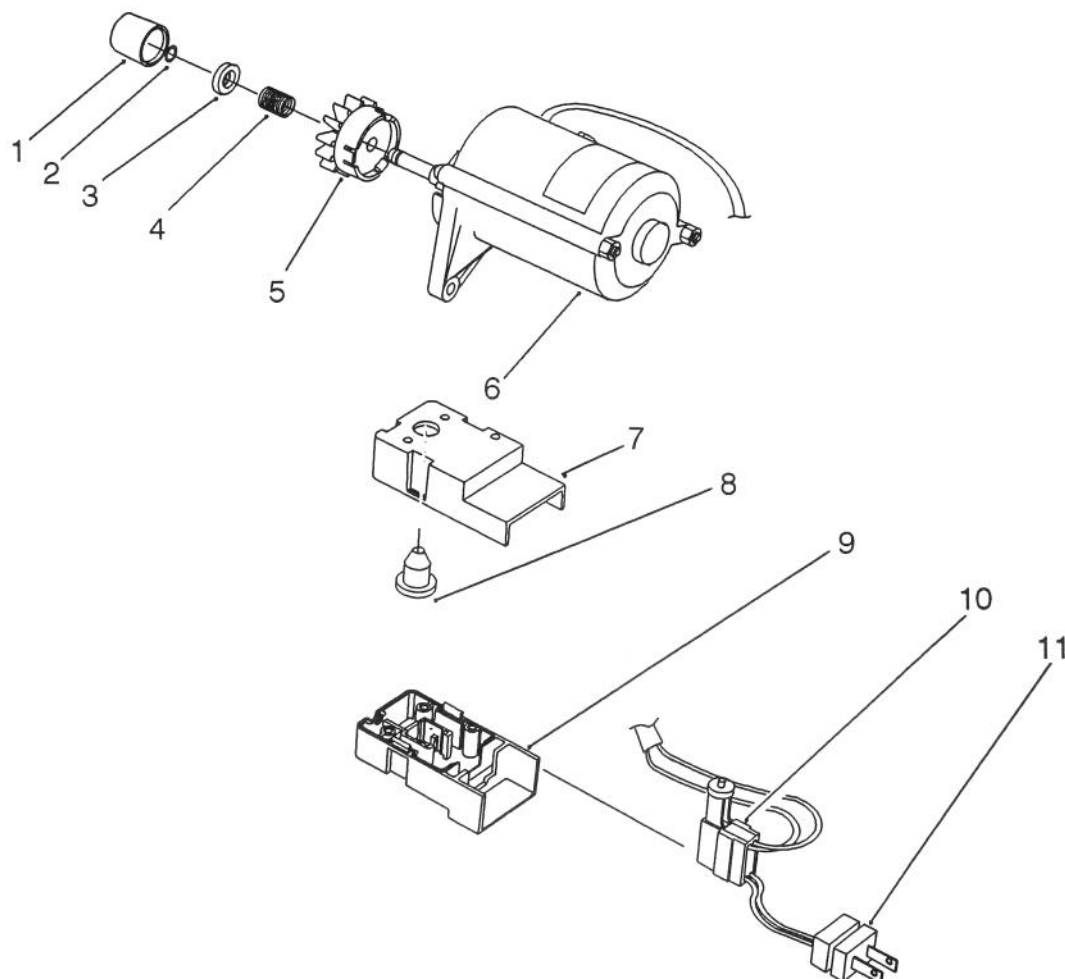


C-0627

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



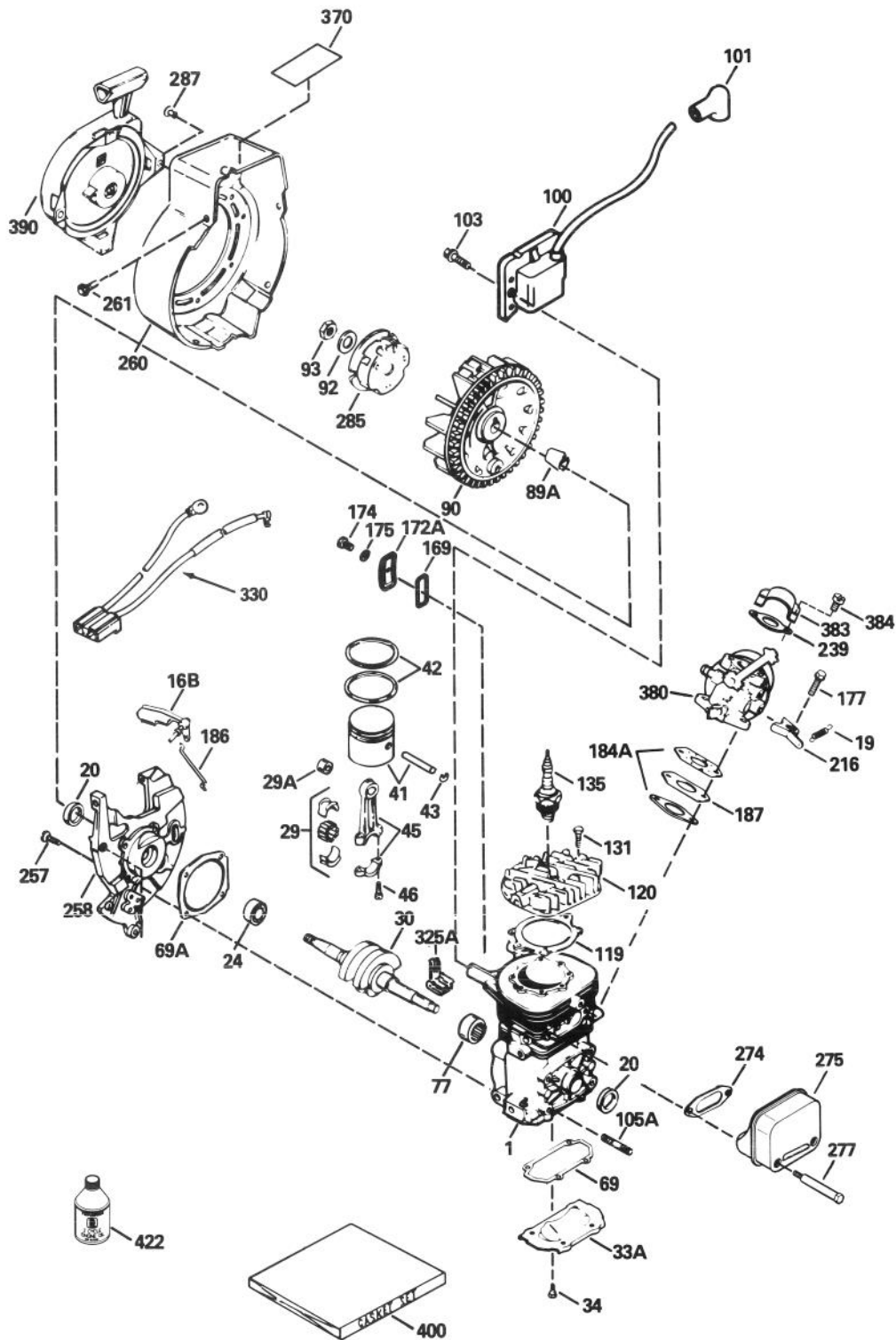
C-0628

STARTER MOTOR ASSEMBLY (MODEL 38175 ONLY)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	70-7890	Cap - Pinion	1	8	36-8350	Boot - Switch	1
2	61-4680	Ring - Lock	1	9	80-3730	Base - Switch Housing	1
3	61-4670	Stop - Pinion	1	10	36-8340	Switch - Starter	1
4	61-4690	Spring - Anti - Drift	1	11	36-8370	Plug - Power	1
5	84-5240	Pinion Assembly	1	12		Decal - UL	1
6	77-0402	Starter Motor Assembly	1	*	28-9170	Cord - 7 Ft.	1
7	80-3740	Cap - Switch Housing	1				

*Not Illustrated

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



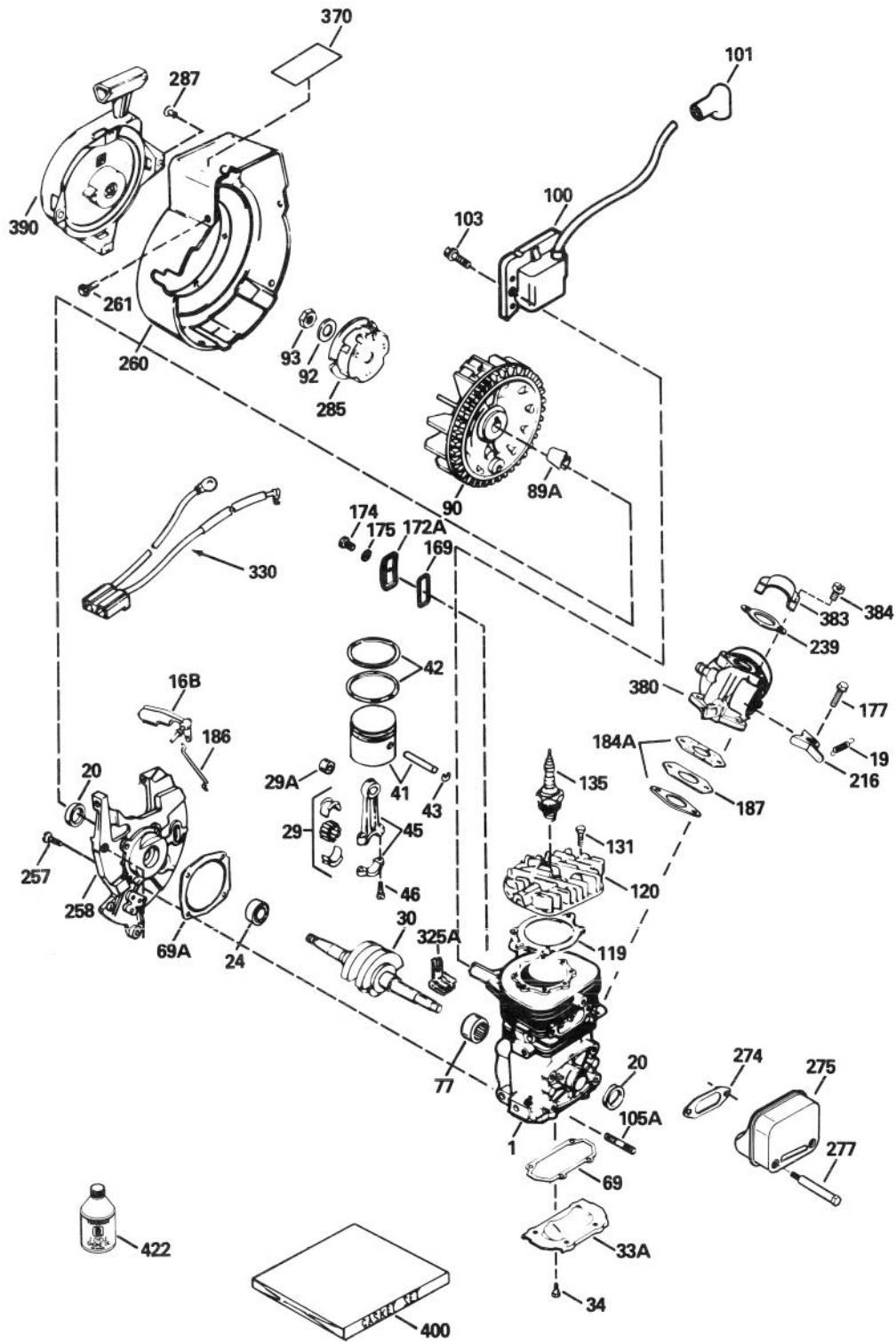
ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1668R (Model 38170 Only)

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	169	*510325A	Gasket - Cover	1
19	570707	Spring - Governor	1	172A	570647	Cover Ass'y - Compression Release	1
20	510319	Seal - Crankshaft	2	174	650579	Screw - Pan Flex Hd.	1
24	530110	Bearing - Ball	1	175	650838	Washer - Flat	1
29	530150	Bearing & Liner Set - Needle (37 Needles)	1	177	650959	Screw	2
29A	530104A	Bearing - Cartridge	1	184A	*510326A	Gasket - Carburetor	2
30	290602	Crankshaft	1	186	490294	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. #20)	1
45	310235B	Rod Ass'y - Connecting (Incl. Ref. #29, 29A & 46)	1	260	350397	Housing - Blower	1
46	650633	Screw - Connecting Rod	2	261	650737	Screw - Hex Washer Hd.	4
69	*510323A	Gasket - Cover	1	274	*510207A	Gasket - Exhaust	1
69A	*510292A	Gasket - Housing Base	1	275	390332	Muffler	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†		Rivet - Pop	4
92	650815	Washer - Belleville	1	325A	29443	Clip - Spring	1
93	650390	Nut - Flywheel	1	330	611131A	Harness - Wire	1
100	34443A	Solid State Ass'y	1	370	35977	Decal - Caution	1
101	610118	Cover - Spark Plug	1	380	632641	Carburetor (Incl. Ref. #184A)	1
103	650814	Screw - Hex Hd. Sems	2	383	570434	Baffle - Air	1
105A	650796	Stud - Cylinder	4	384	650229	Screw - Pan Hd. Sems	2
119	*510274A	Gasket - Cylinder Head	1	390	590537	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

†Obtain Locally

ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1669R (Model 38175 Only)

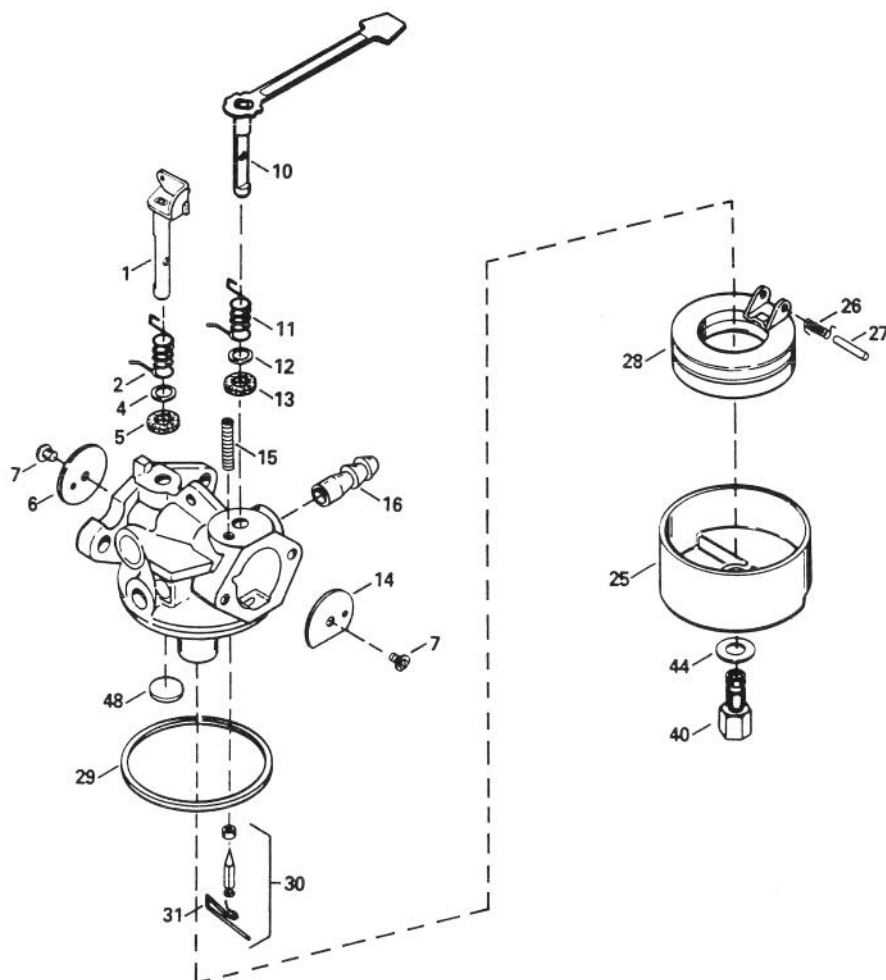


ENGINE TECUMSEH MODEL NO. HSK600 TYPE 1669R (Model 38175 Only)

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	169	*510325A	Gasket - Cover	1
19	570707	Spring - Governor	1	172A	570647	Cover Ass'y - Compression Release	1
20	510319	Seal - Crankshaft	2	174	650579	Screw - Pan Flex Hd.	1
24	530110	Bearing - Ball	1	175	650838	Washer - Flat	1
29	530150	Bearing & Liner Set - Needle (37 Needles)	1	177	650959	Screw	2
29A	530104A	Bearing - Cartridge	1	184A	*510326A	Gasket - Carburetor	2
30	290602	Crankshaft	1	186	490294	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	350422	Base Ass'y - Blower Housing (Incl Ref. #20)	1
45	310235B	Rod Ass'y - Connecting (Incl. Ref. #29, 29A & 46)	1	260	350423	Housing - Blower	1
46	650633	Screw - Connecting Rod	2	261	650737	Screw - Hex Washer Hd.	3
69	*510323A	Gasket - Cover	1	274	*510207A	Gasket - Exhaust	1
69A	*510292A	Gasket - Housing Base	1	275	390332	Muffler	1
77	530105	Bearing - Needle	1	277	650869	Screw - Torx Pan Hd.	2
89A	611032	Sleeve - Flywheel	1	285	590551	Cup - Starter	1
90	611066	Flywheel	1	287†		Rivet - Pop	4
92	650815	Washer - Belleville	1	325A	29443	Clip - Spring	1
93	650390	Nut - Flywheel	1	330	611131A	Harness - Wire	1
100	34443A	Solid State Ass'y	1	380	632641	Carburetor (Incl. Ref. #184A)	1
101	610118	Cover - Spark Plug	1	383	570434	Baffle - Air	1
103	650814	Screw - Hex Hd. Sems	2	384	650229	Screw - Pan Hd. Sems	2
105A	650796	Stud - Cylinder	4	390	590537	Starter Ass'y - Rewind	1
119	*510274A	Gasket - Cylinder Head	1	400	510324B	Gasket Set	1
120	250240B	Head - Cylinder	1	422	730227A	Oil - 2 Cycle (8 oz.)	1
131	650477	Screw - Pan Flex Hd.	5				

*Indicates parts included in Gasket Set Ref. #400

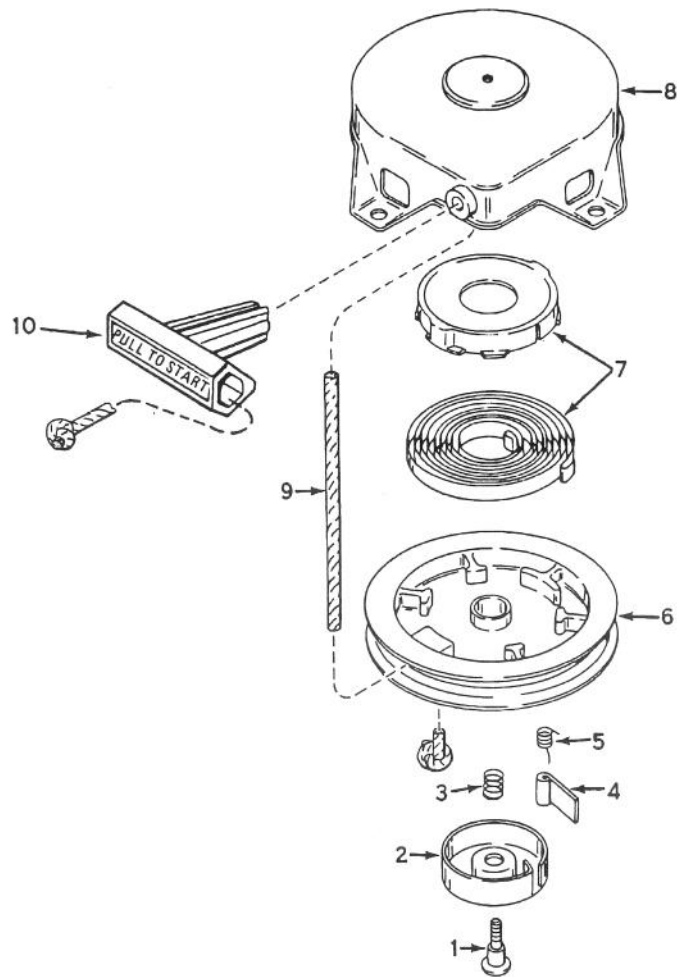
†Obtain Locally



CARBURETOR NO. 632641

Ref. No.	Part No.	Description	No. Used
1	632166	Throttle Shaft & Lever Assy.	1
2	632169	Spring - Throttle Return	1
4	631184	Washer - Steel	1
5	631183	Washer - Felt	1
6	631621	Shutter - Throttle	1
7	650506	Screw - Shutter	2
10	632553	Choke Shaft & Lever Assy.	1
14	631815	Shutter - Choke	1
15	630735	Spring - Choke Positioning	1
16	632164	Fitting - Fuel Inlet	1
25	631700	Bowl - Float	1

Ref. No.	Part No.	Description	No. Used
26	632386	Spring - Float Shaft	1
27	631024	Shaft - Float	1
28	632019	Float - Carburetor	1
29	631028	Seal - O-Ring	1
30	631021	Inlet Needle, Seat & Clip (Incl. ref. #3)	1
31	631022	Clip - Inlet Needle	1
40	632385	Nut - Float Bowl	1
44	631334	Gasket - Bowl	1
48	631027	Plug - Welch	1



RECOIL STARTER NO. 590537

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	590535	Rope – Starter	1
10	590452	Handle – Starter	1

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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 Snowthrower has two identification numbers; a model number and a serial number. The two numbers are stamped on a decal which is located on back of the frame assembly. In any correspondence concerning the snowthrower, 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 snowthrower.
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.

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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