



Count on it.

Parts Catalog

CCR™ 1000 Snowthrower

Model No. 38195—Serial No. 2000001 and Up

Model No. 38196—Serial No. 2000001 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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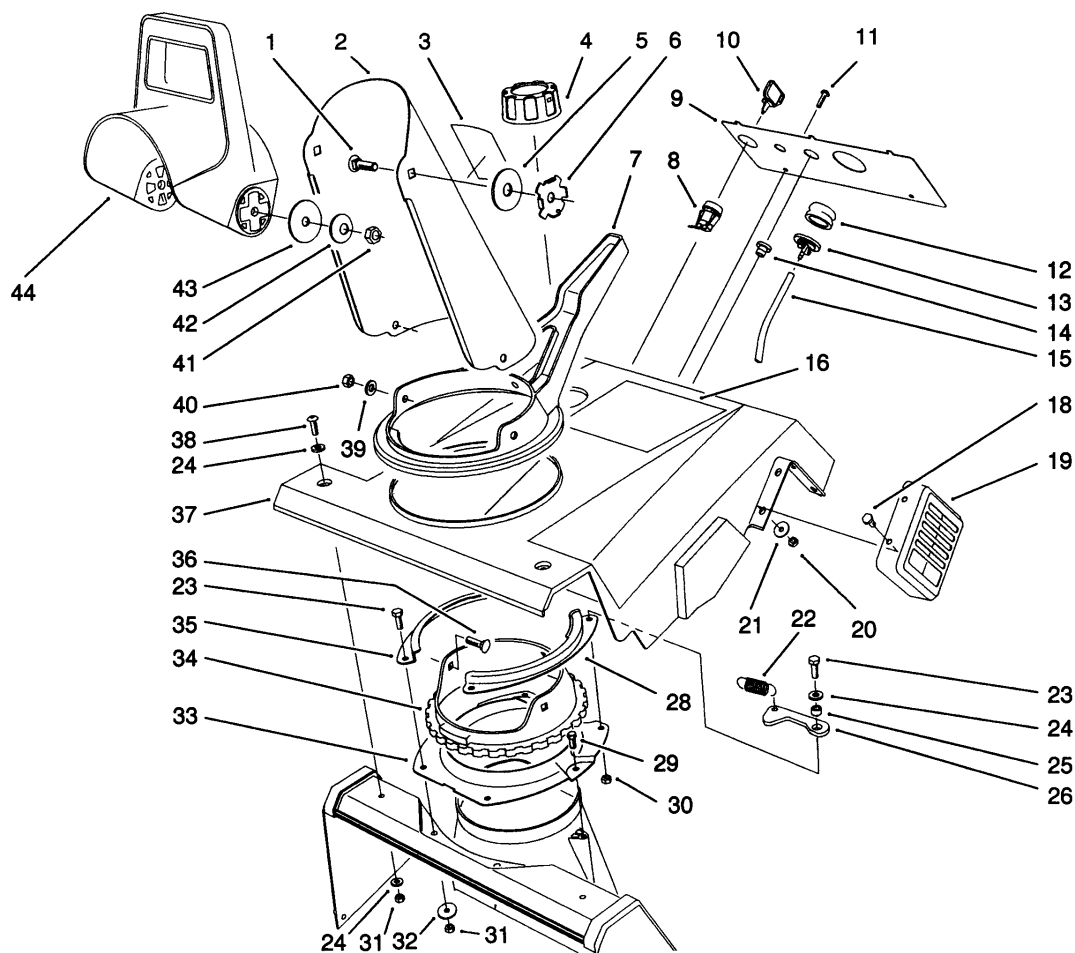
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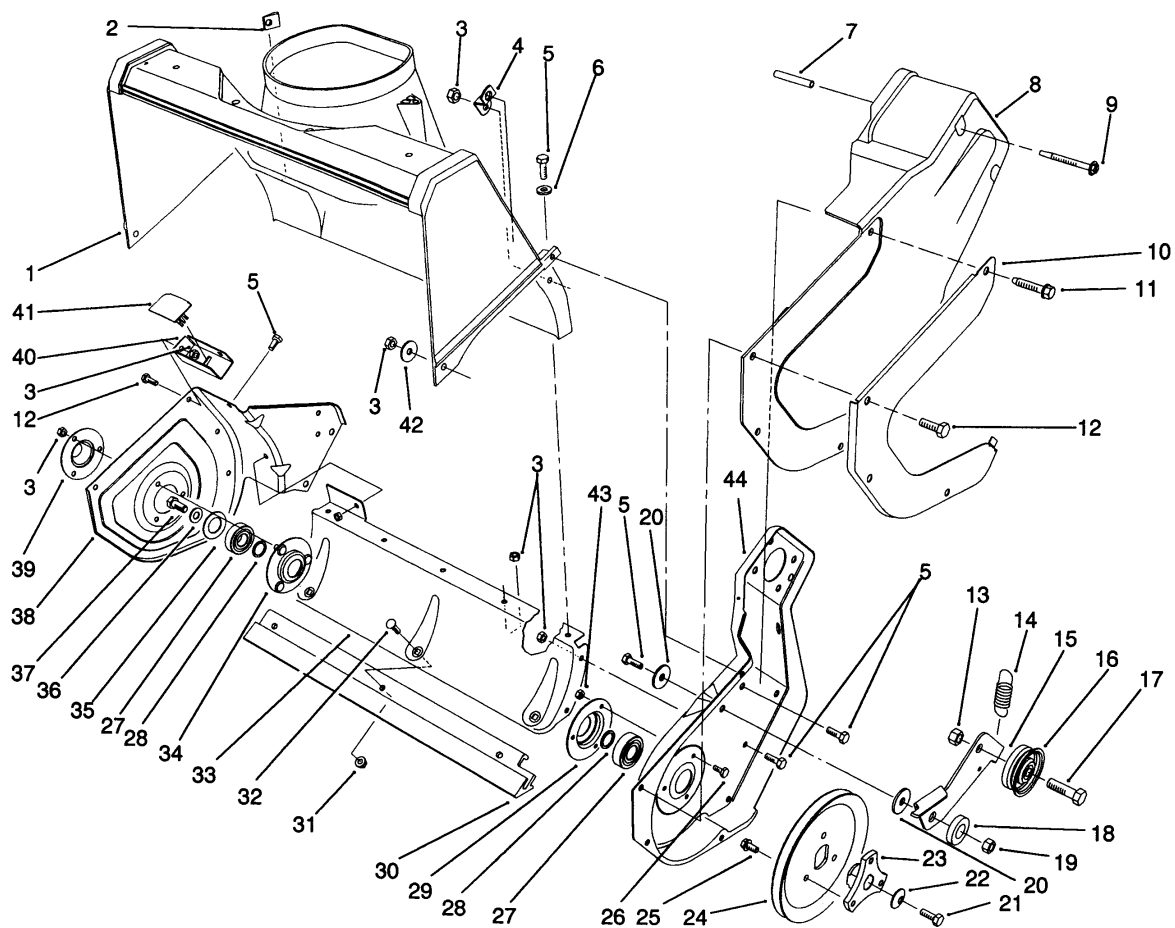
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Upper Shroud Assembly

Ref.	Part Number	Qty.	Description
1	3230-22	2	Screw-CARR
2	13-7979	1	Discharge Chute Assembly (Incl. Ref. #3) (Model No. 38195)
	14-6119	1	Discharge Chute Assembly (Incl. Ref. #3) (Model No. 38196)
3	63-3760	1	Decal-Danger Disch.
	53-7660	1	Decal-Danger
4	55-3573	1	Cap-Fuel ASM
5	20-4320	2	Washer-Rubber
6	55-8950	2	Plate-Friction
7	71-4940	1	Chute - Handle
8	40-5940	1	Switch
9	71-5140	1	Cntrl Panel/Silk Screen *
	77-5040	1	Cntrl Panel/Silk Screen
10	63-8360	1	Key-Ignition
11	32144-53	2	Screw-SHWH, Thread Forming
12	66-7460	1	Bulb-Primer
13	44-2750	1	Body-Primer
14	23-7470	1	Guide-Rope, Starter
15	44-3173	1	Hose-Primer
16	77-5210	1	Decal - Ccr 1000E
18	3290-359	4	Screw-HWH

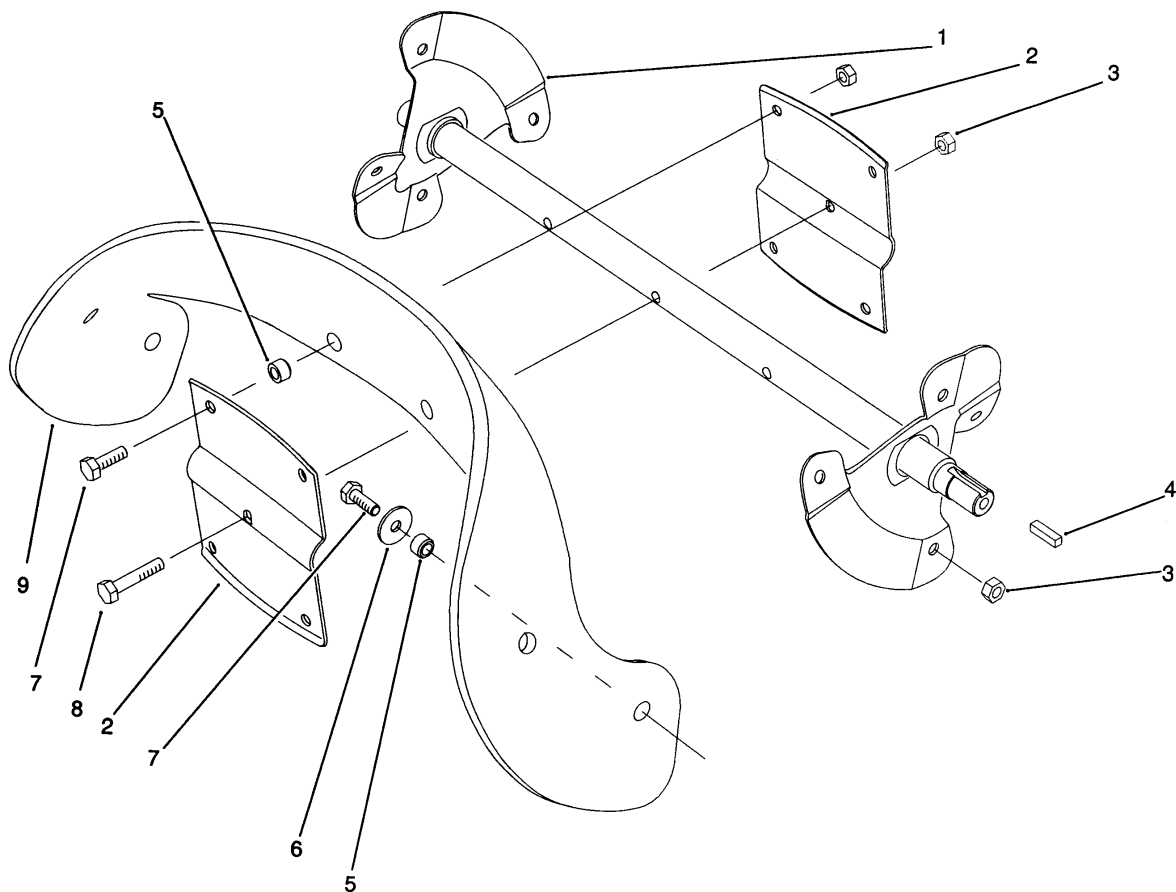
Ref.	Part Number	Qty.	Description
19	71-5340	1	Guard-Muffler
20	3296-2	4	Nut-Lock, NI
21	3256-61	4	Washer-Flat
22	80-4600	1	Spring-Extension
23	321-4	4	Screw-HH
24	3256-22	5	Washer-Flat
25	55-9370	1	Spacer-Blade, Rotor
26	80-4610	1	Detent
28	71-4980	1	Retainer-Chute Ring
29	46-8092	2	Screw-Plastite
30	3296-56	1	Nut-Lock, NI
31	3296-42	5	Nut-Lock, NI
32	3256-22	2	Washer-Flat
33	55-8921	1	Ring-Chute Support
34	71-4950	1	Gear Ring, Chute
35	71-4990	1	Retainer-Chute Ring
36	3230-16	3	Screw-CARR
37	80-4810	1	Upper Shroud
38	3250-32	2	Screw-PPH
39	3256-70	3	Washer-Flat
40	32149-1	3	Nut-Keps
41	3296-29	2	Nut-Lock, NI
42	3290-456	2	Washer-Belleville
43	3256-68	2	Washer-Flat
44	56-2680	1	Chute-Deflector



Rotor Housing Assembly

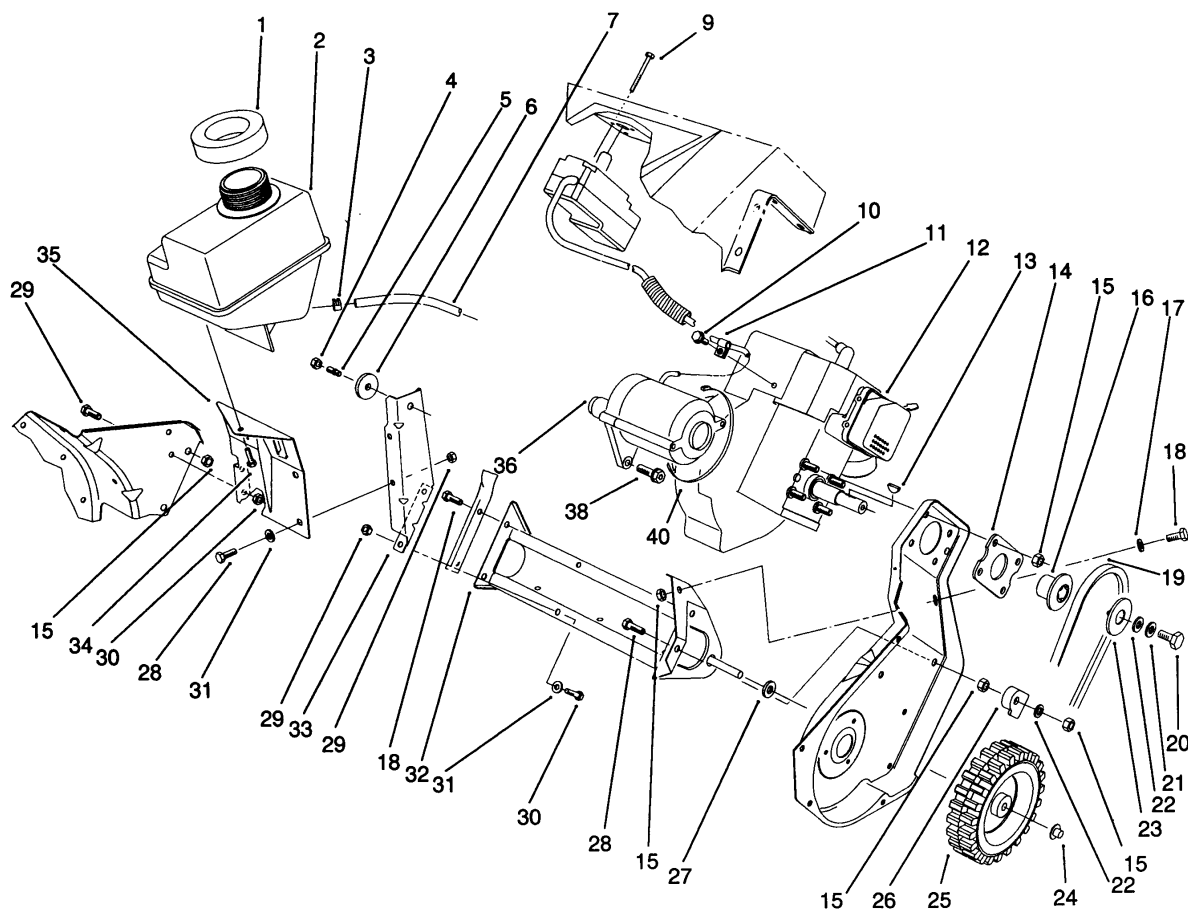
Ref.	Part Number	Qty.	Description
1	55-8700	1	Housing
2	32115-14	1	Speed Nut
3	3296-42	20	Nut-Lock, NI
4	55-9430	1	Bracket-Housing
5	321-4	10	Screw-HH
6	3256-22	5	Washer-Flat
7	57-3830	2	Tubular Spacer
8	71-5030	1	Drive Cover
9	71-5350	2	Screw-HWHTF
10	71-5150	1	Guard-Drive Cover
11	36-3860	1	Screw-HWH, TAP
12	32105-15	8	Screw-HWH
13	3296-39	1	Nut-Lock, NI
14	71-5470	1	Spring-Brake
15	71-5160	1	Brake Arm Idler
16	71-5260	1	Pulley-Idler
17	323-44	1	Screw-HH
18	80-4620	1	Spacer
19	3296-56	1	Nut-Lock, NI
20	3256-55	2	Washer-Flat
21	321-30	1	Screw-HH
22	3290-456	1	Washer-Belleville

Ref.	Part Number	Qty.	Description
23	71-5070	1	Hub-Mounting, Pulley
24	71-5410	1	Rotor Pulley
25	12-3270	3	Screw
26	32105-8	3	Screw-SHH
27	38-7820	2	Bearing-Ball
28	52-7280	2	Washer-Thrust
29	38-8620	1	Flange-Bearing
30	71-5390	1	Scraper
31	32128-10	3	Nut-Lock, HHF
32	3229-11	3	Screw-CARR
33	71-4930	1	Housing-Lower
34	52-9110	1	Flange-Bearing
35	52-7270	1	Washer-Rubber
36	3256-24	1	Washer-Plain
37	3234-25	1	Screw-HHF
38	71-4920	1	Sideplate-R.H.
39	52-7290	1	Trough
40	71-5310	1	Sideplate Brkt Supt *
41	71-5270	1	Bracket Cover
42	3256-67	2	Washer
43	3296-2	3	Nut-Lock, NI
44	71-4911	1	Sideplate L.H.



Rotor Assembly

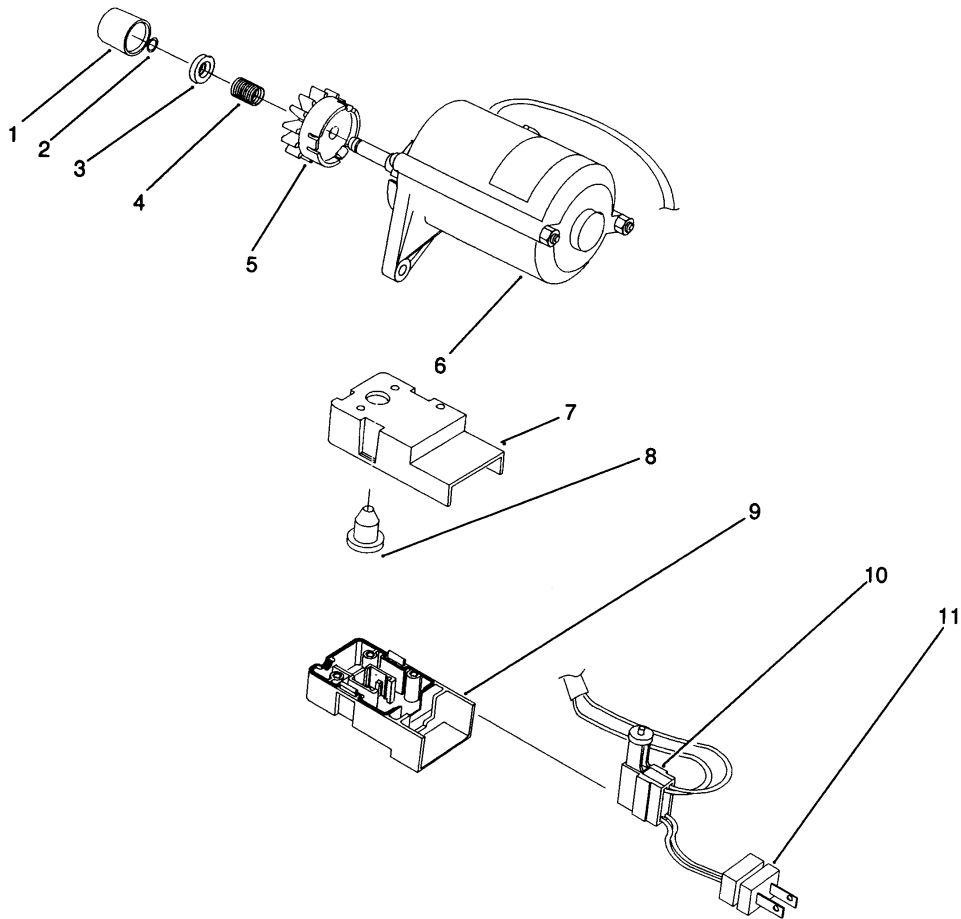
Ref.	Part Number	Qty.	Description
1	55-9201	1	Rotor Shaft Assembly
2	66-6600	2	Rotor
3	3296-56	13	Nut-Lock, NI
4	10-8040	1	Key-Square
5	55-9370	12	Spacer-Blade, Rotor
6	3256-67	8	Washer
7	321-4	12	Screw-HH
8	321-8	1	Screw-HH
9	54-9921	2	Blade-Rotor



Engine and Frame Assembly

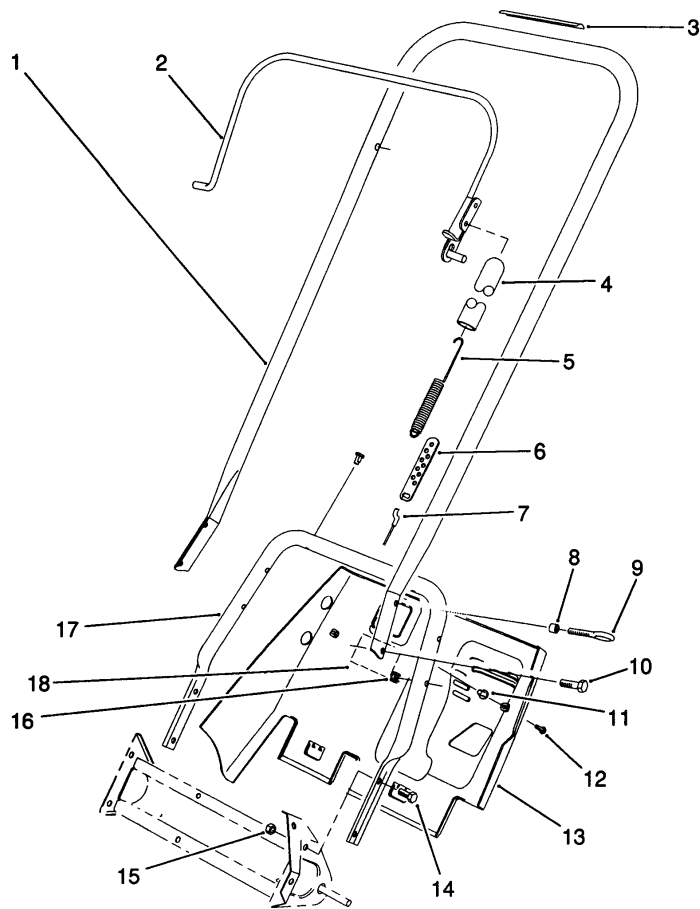
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	55-9310	1	Seal-Foam	21	3290-456	0	Washer-Belleville
2	71-5020	1	Tank-Gas	22	3256-71	2	Washer-Flat
3	2412-86	2	Clamp	23	71-5060	1	Cap-Half Sheave
4	3296-16	1	Nut-Lock, NI	24	3290-320	2	Nut-Push
5	38-8710	1	Stud	25	23-3250	2	Wheel
6	71-5320	1	Washer-Support, Engine	26	84-5610	1	Guide-Cable
7	49-2482	1	Line-Fuel	27	71-5440	2	Spacer-Plastic
9	32144-27	3	Screw-Plastite	28	321-4	1	Screw-HH
10	32144-10	1	Screw-HWH	29	3296-42	9	Nut-Lock, NI
11	2412-91	1	Clamp	30	321-4	6	Screw-HH
12		1	Engine ●	31	3256-22	4	Washer-Flat
13	3257-3	1	Key-Woodruff	32	71-5200	1	Frame Assembly
14	71-5290	1	Plate Engine	33	71-5210	1	Support-Engine
15	3296-29	9	Nut-Lock, NI	34	32144-53	1	Screw-SHWH, Thread Forming
16	71-5050	1	Hub-Half Sheave	35	71-5220	1	Bracket-Fuel Tank
17	3256-23	1	Washer-Plain	36		0	Starter Motor Assembly ●
18	322-3	3	Screw-HH	38	80-0700	2	Screw-HH, Torx
19	71-5380	1	Belt-Drive	40	250-7	1	Tie-Cable
20	3235-6	1	Screw-HH				

● Not serviced separately



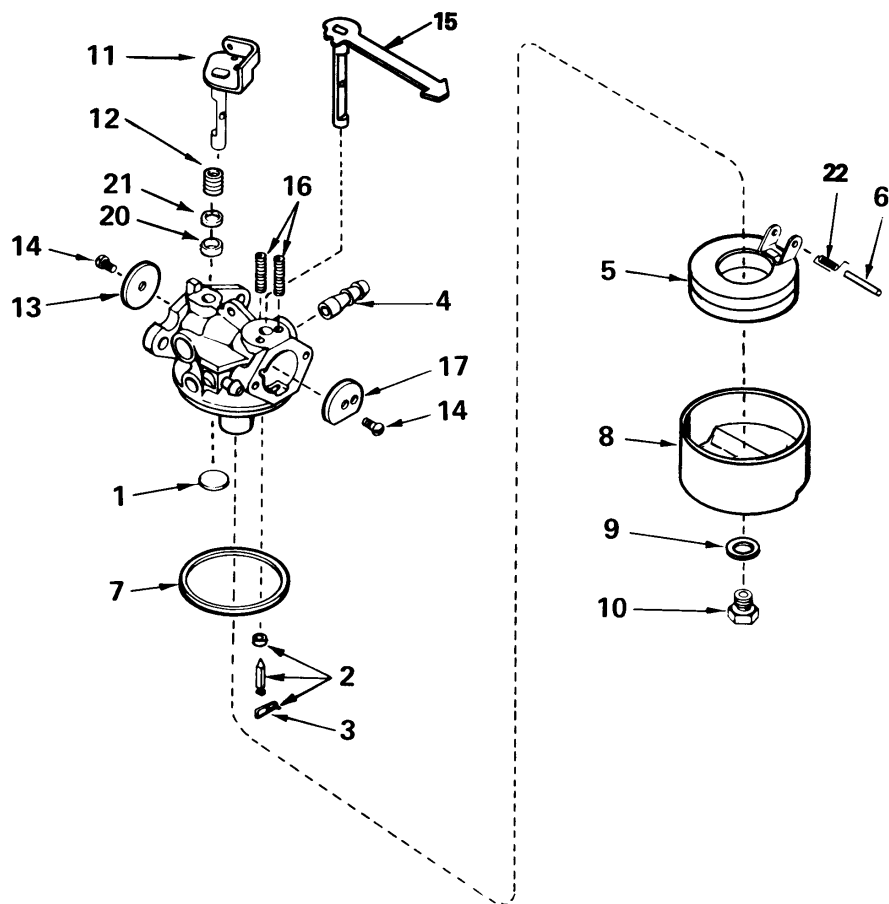
Starter Motor Assembly

Ref.	Part Number	Qty.	Description
1	70-7890	1	Cap-Pinion
2	61-4680	1	Ring-Lock
3	61-4670	1	Pinion Stop
4	61-4690	1	Spring
5	84-5240	1	Pinion ASM
6	77-0402	1	ASM-Switch Housing
7	80-3740	1	Cap-Switch Housing
8	61-4810	1	Boot-Switch
9	80-3730	1	*obs* Base X
10	61-4820	1	Switch-Starter
11	36-8370	1	Plug
	28-9170	1	Cord



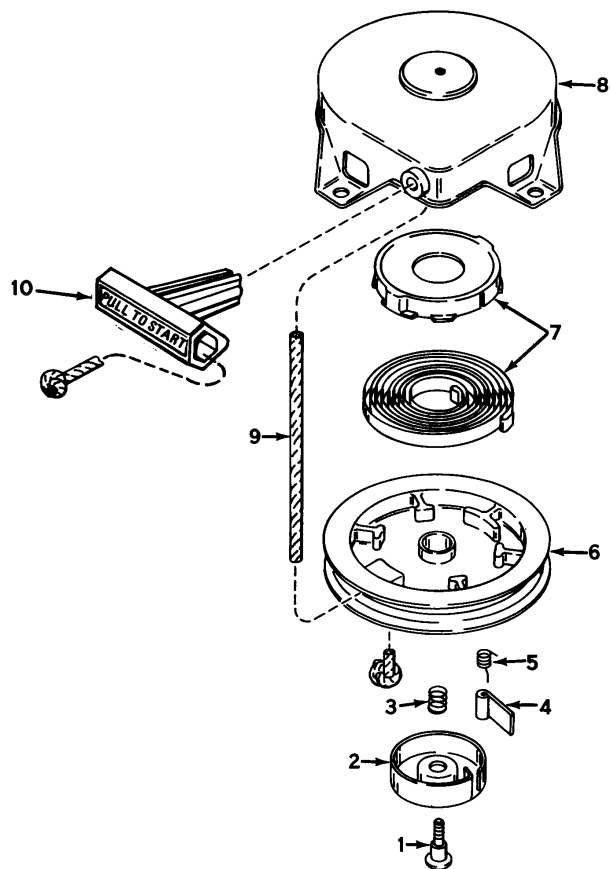
Handle Assembly

Ref.	Part Number	Qty.	Description
1	71-5090	1	Handle-Upper
2	71-5120	1	Bail
3	66-6870	1	Decal - Rotor Drive
	60-9470	1	Rotor Drive Decal
4	71-5530	1	Cover-Spring
5	71-5480	1	Spring-Clutch
6	71-5330	1	Adjuster-Cable, Clutch
7	55-9322	1	Cable-Clutch
8	55-9370	1	Spacer-Blade, Rotor
9	3299-1	1	Eyebolt
10	32105-11	3	Screw-Hex HD Slot
11	3290-486	5	Expansion Type Fastener
12	32144-53	3	Screw-SHWH, Thread Forming
13	71-5040	1	Lower Shroud
14	322-3	2	Screw-HH
15	3296-29	2	Nut-Lock, NI
16	3290-225	4	Tinnerman Nut
17	71-5370	1	Handle-Lower
18	84-5490	1	Decal-Warning (Model No. 38196)



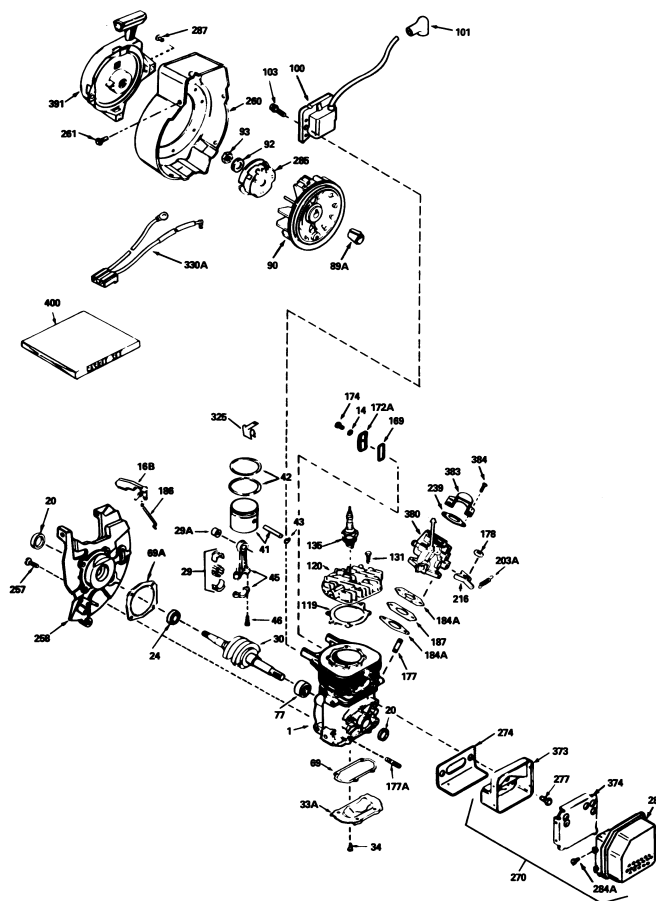
Carburetor No. 632552

Ref.	Part Number	Qty.	Description
1	631027	1	Plug-Welch, Atmospheric Vent
2	631021	1	Inlet Needle, Seat & Clip (Incl. Ref. #3)
3	631022	1	Clip-Spring
4	632164	1	Fitting-Fuel
5	632019	1	Float
6	631024	1	Shaft-Float
7	631028	1	O Ring-Bowl, Float
8	631700	1	Bowl Float
9	631334	1	Gasket-Bowl
10	632385	1	Nut-Float Bowl
11	632130	1	Shaft/Lever-Throttle
12	632169	1	Spring-Trottle, Return
13	631036	1	Shutter-Throttle
14	650506	2	Screw-Shutter
15	632553	1	Choke Shaft And Lever ASM
16	630735	1	Spring-Positioning, Choke
17	631815	1	Shutter-Choke
20	631183	1	Seal-Dust
21	631184	1	Washer-Seal, Dust
22	632386	1	Spring-Float, Dampening



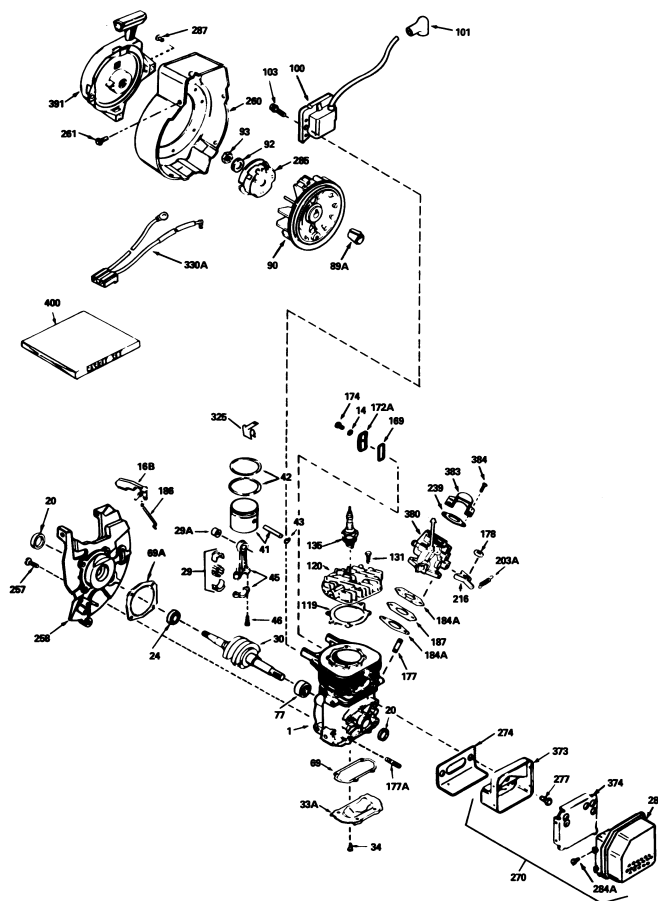
Recoil Starter No. 590537

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	590409A	1	Screw
2	590410	1	Retainer
3	590411	1	Spring-Brake
4	590148	1	Dog-Starter
5	590412	1	Spring-Dog
6	590413A	1	Pulley
7	590414	1	Spring & Keeper Assy
8	590536	1	Housing-Starter
9	590535	1	Rope-Starter (98 Cut To Length)
10	590452	1	Handle-Starter



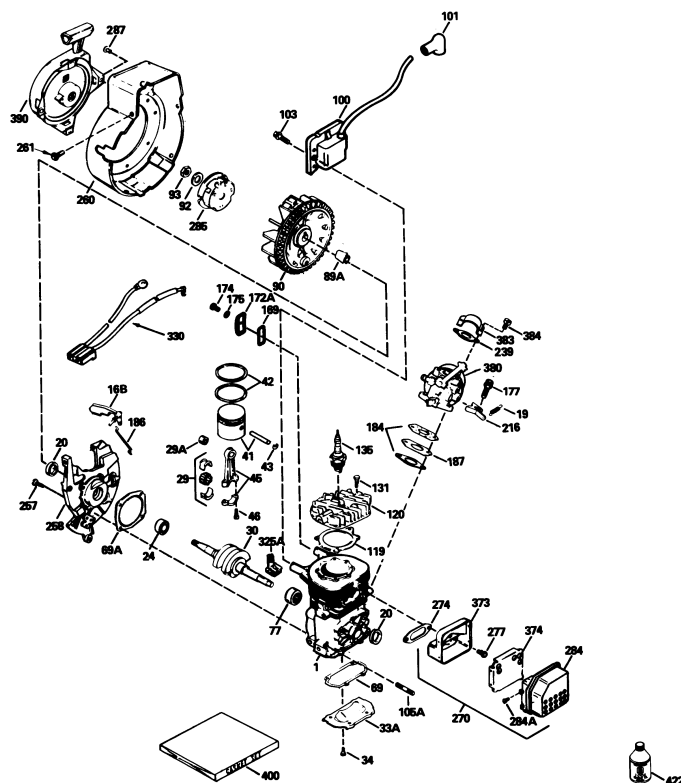
Engine Tecumseh Model No. Hsk600 Type 1667p (model No. 38195 Only)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Block Ass-Y-Cylinder (Order Short Block If Replacement Is Required)	100	34443A	1	Solid State
14	650838	1	Washer	101	610118	1	Cover-Spark Plug
16B	490291A	1	Vane-Air	103	650814	2	Screw
20	510319	2	Seal-Oil	119	510274A	1	Gasket-Head, Cylinder
24	530110	1	Bearing-Ball	120	250240A	1	Head-Cylinder
29	530150	1	Needle Bearing And Liner Set (37 Needles)	131	650477	5	Screw (T-30, 1/4-20 X 3/4)
29A	530104A	1	Bearing-Cartridge	135	611049	1	Spark Plug-Resistor (R C J 8Y)
30	290602	1	Crankshaft	169	510325A	1	Cover-Compression, Release
33A	570644	1	Plate-Cover	172A	570647	1	Comp. Release Cover
34	650579	4	Screw (T-25, 10-24 X 1/2)	174	650579	1	Screw (T-25, 10-24 X 1/2)
41	310283A	1	Piston And Pin ASM	177	650916	2	Stud-Carburetor
42	310190	1	Ring Set	177A	650796	4	Stud
43	310167	2	Ring-Retaning	178	29752	1	Nut And Lock Washer (1/4-28)
45	310235B	1	Rod Ass-Y-Connecting (Incl. Ref. #29, 29A, & 46)	184A	510326A	2	Gasket-Carburetor
46	650633	2	Bolt-Rod, Connecting	186	490294	1	Link-Governor
69	510323A	1	Gasket-Plate, Cover	187	570438A	1	Spacer
69A	510292A	1	Gasket-Cover, Cylinder	203A	570646	1	Spring-Governor
77	530105	1	Bearing-Cartridge	216	570645	1	Lever-Adjusting, Rpm
89A	611032	1	Blade (20 Inch)	239	35815	1	Gasket-Cleaner, Air
90	611066	1	Flywheel	257	650911	4	Screw (T-30, 1/4-20 X 5/8)
92	650815	1	Washer-Belleville	258	350422	1	Base Ass-Y-Blower Hsg (Incl. Ref. #20)
93	650390	1	Nut-Flywheel	260	350423	1	Housing-Blower



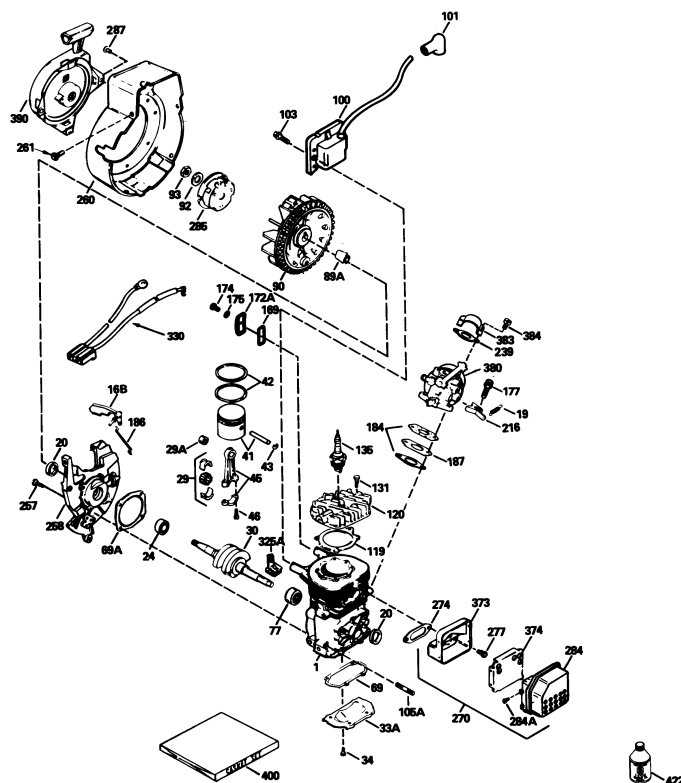
Engine Tecumseh Model No. Hsk600 Type 1667p (model No. 38195 Only) (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
261	650737	3	Screw (1/4-20 X 1/2)	325	29443	1	Clip-Wire
270	390263B	1	Muffler Ass-Y (Incl. Ref. #277, 284, 284A, 373, & 374)	330A	611153	1	Harness-Wire
				373	390292	1	Base-Muffler
274	510346	1	Gasket-Exhaust	374	390272	1	Baffle-Muffler
277	650911	3	Screw (T-30, 1/4-20 X 5/8)	380	632552	1	Carburetor (Incl. Ref. #184A)
284	390267	1	Cover Muffler	383	570434	1	Baffle-Carburetor
284A	650578	4	Screw	384	650229	2	Screw
285	590551	1	Cup-Starter	391	590537	1	Starter-Rewind
287		4	Rivet-Pop	400	510324B	1	Gasket Set



Engine Tecumseh Model No. Hsk600 Type 1681p (model No. 38196 Only)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Block Ass-Y-Cylinder (Order Short Block If Replacement Is Required)	100	34443A	1	Solid State
16B	490291A	1	Vane-Air	101	610118	1	Cover-Spark Plug
19	570646	1	Spring-Governor	103	650814	2	Screw
20	510319	2	Seal-Oil	105A	650796	4	Stud
24	530110	1	Bearing-Ball	119	510274A	1	Gasket-Head, Cylinder
29	530150	1	Needle Bearing And Liner Set (37 Needles)	120	250240B	1	Head-Cylinder
29A	530104A	1	Bearing-Cartridge	131	650477	5	Screw (T-30, 1/4-20 X 3/4)
30	290602	1	Crankshaft	135	611049	1	Spark Plug-Resistor (R C J 8Y)
33A	570644	1	Plate-Cover	169	510325A	1	Cover-Compression, Release
34	650579	4	Screw (T-25, 10-24 X 1/2)	172A	570647	1	Comp. Release Cover
41	310283A	1	Piston And Pin ASM	174	650579	1	Screw (T-25, 10-24 X 1/2)
42	310190	1	Ring Set	175	650838	1	Washer
43	310167	2	Ring-Retaning	177	650959	2	Screw (5/32 Allen, 1/4-20 X 1)
45	310235B	1	Rod Ass-Y-Connecting (Incl. Ref. #29, 29A, & 46)	184	510326A	2	Gasket-Carburetor
46	650633	2	Bolt-Rod, Connecting	186	490294	1	Link-Governor
69	510323A	1	Gasket-Plate, Cover	187	570438A	1	Spacer
69A	510292A	1	Gasket-Cover, Cylinder	216	570645	1	Lever-Adjusting, Rpm
77	530105	1	Bearing-Cartridge	239	35815	1	Gasket-Cleaner, Air
89A	611032	1	Blade (20 Inch)	257	650911	4	Screw (T-30, 1/4-20 X 5/8)
90	611066	1	Flywheel	258	350422	1	Base Ass-Y-Blower Hsg (Incl. Ref. #20)
92	650815	1	Washer-Belleville	260	350423	1	Housing-Blower
93	650390	1	Nut-Flywheel	261	650737	3	Screw (1/4-20 X 1/2)



Engine Tecumseh Model No. Hsk600 Type 1681p (model No. 38196 Only) (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
270	390263B	1	Muffler Ass-Y (Incl. Ref. #277, 284, 284A, 373, & 374)	330A	611153	1	Harness-Wire
				373	390292	1	Base-Muffler
274	510346	1	Gasket-Exhaust	374	390272	1	Baffle-Muffler
277	650911	3	Screw (T-30, 1/4-20 X 5/8)	380	632552	1	Carburetor (Incl. Ref. #184A)
284	390267	1	Cover Muffler	383	570434	1	Baffle-Carburetor
284A	650578	4	Screw	384	650229	2	Screw
285	590551	1	Cup-Starter	390	590537	1	Starter-Rewind
287		4	Rivet-Pop	400	510324A	1	Gasket Set
325A	29443	1	Clip-Wire	422	730227	1	Oil-(2 Cycle) (8 Ounce)



Count on it.