



CCR[™] 2400 Snowthrower

Model No. 38414 - 8900001 and up.

Model No. 38417 - 8900001 and up.

Parts Catalog

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 illustrations and in part 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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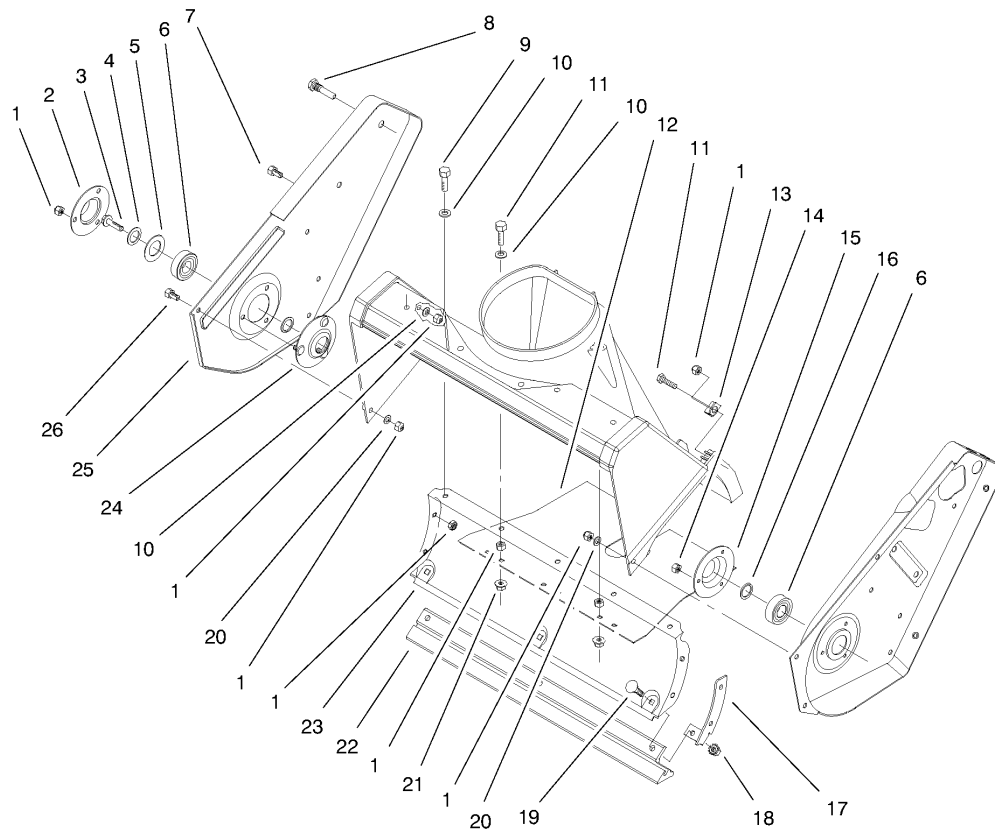
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HF. hex flange	PTH. phillips truss head
HH. hex head	PTO. power-take-off
HHF. hex head flange	RH. right hand
HHFTF. hex head flange thread forming	ROPS. roll-over-protection-system
HJ. hex jam	SFH. slotted fillister head
HLH. hex lag head	SHH. slotted hex head
HOC. height-of-cut	SHWH. slotted hex washer head
HSBH. hex socket button head	SPH. slotted pan head
HSFH. hex socket flat head	SQH. square head
HSH. hex socket head	SRH. slotted round head
HWH. hex washer head	STD. standard
HWHTF. hex washer head thread forming	TAP. self tapping
HYD. hydraulic	TTH. torx truss head

Footnotes

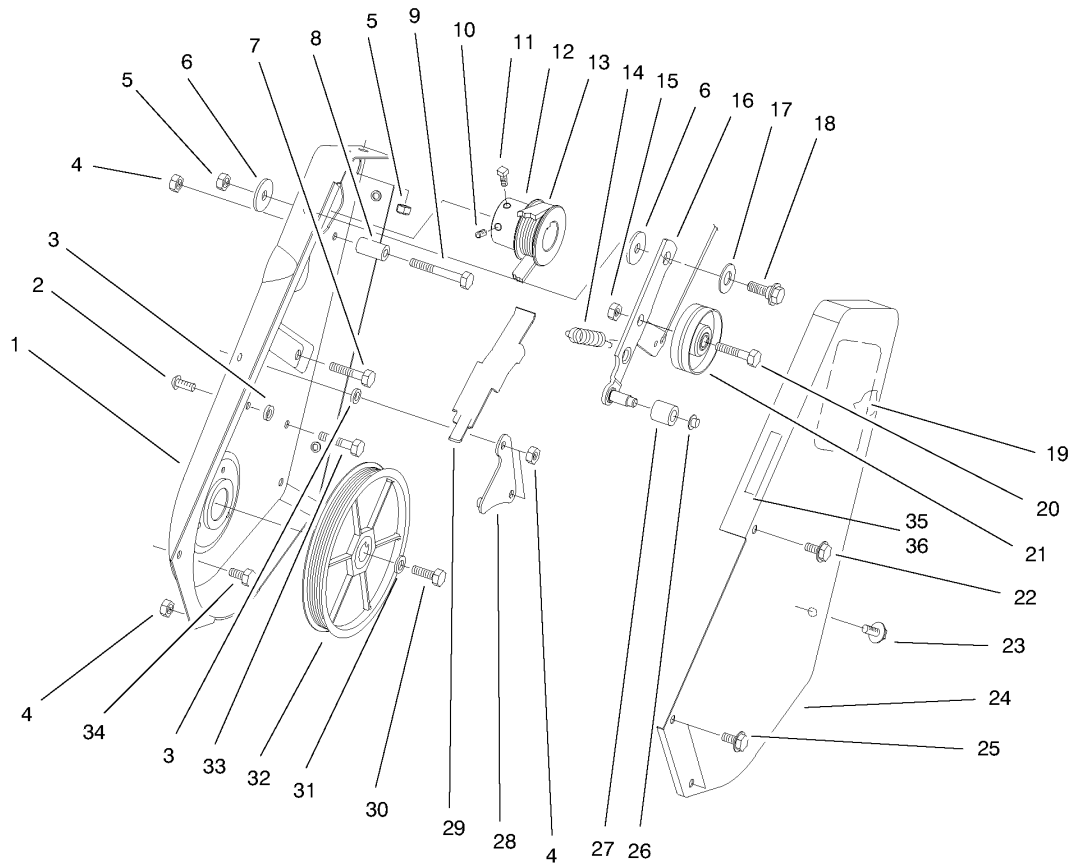
- ❶ Not serviced separately
- ❷ Obtain from your local Briggs & Stratton dealer



Side Plate and Scraper Assembly

Ref	Part No.	Qty.	Description
1	3296-42	16	Nut-Lock, NI
2	52-7290	1	Trough
3	3234-25	1	Screw-HHF
4	3256-24	1	Washer-Flat
5	52-7270	1	Washer-Rubber
6	38-7820	2	Bearing-Ball
7	322-43	1	Screw-HH
8	38-8211	1	Pin-Rotor
9	321-4	3	Screw-HH
10	3256-22	7	Washer-Flat
11	321-6	3	Screw-HH
12	55-9512	1	Cover-Bottom
13	55-9430	1	Bracket-Housing
14	3296-2	3	Nut-Lock
15	38-8620	1	Flange-Bearing
16	52-7280	2	Washer-Thrust
17	56-2610	1	Bracket-Housing, Lower
18	32149-2	3	Nut-Keps
19	3229-11	3	Screw-CARR
20	3256-67	2	Washer-Flat
21	32128-10	2	Nut-Lock, HHF
22	55-8760	1	Scraper
23	55-9220-01	1	Wa-Housing
24	52-9110	1	Flange-Bearing

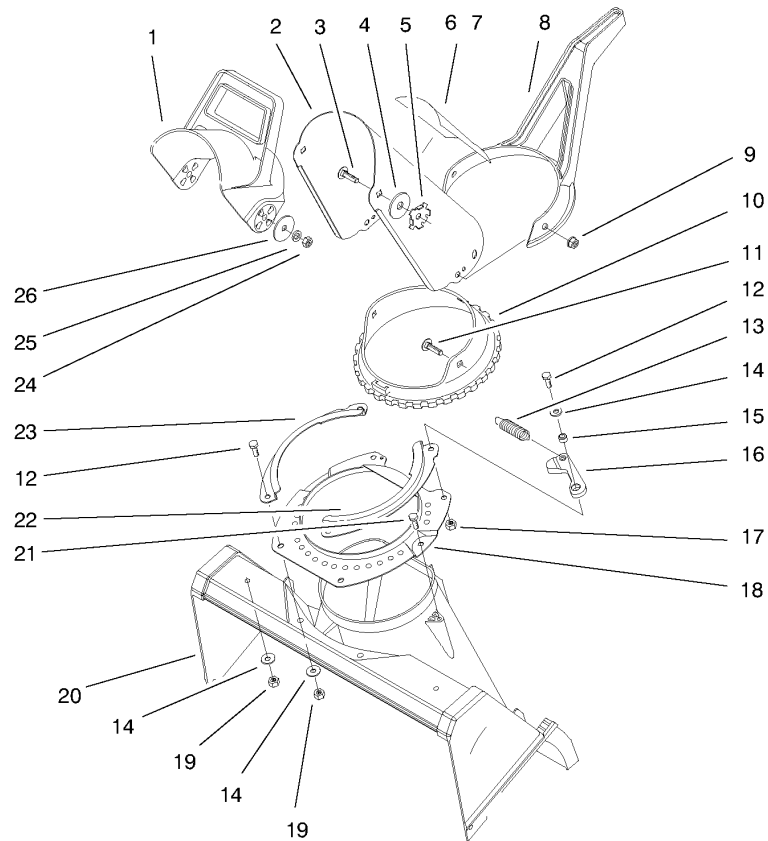
Ref	Part No.	Qty.	Description
25	55-8840-01	1	Sideplate-RH
26	32105-15	5	Screw



Pulley and Cover Assembly

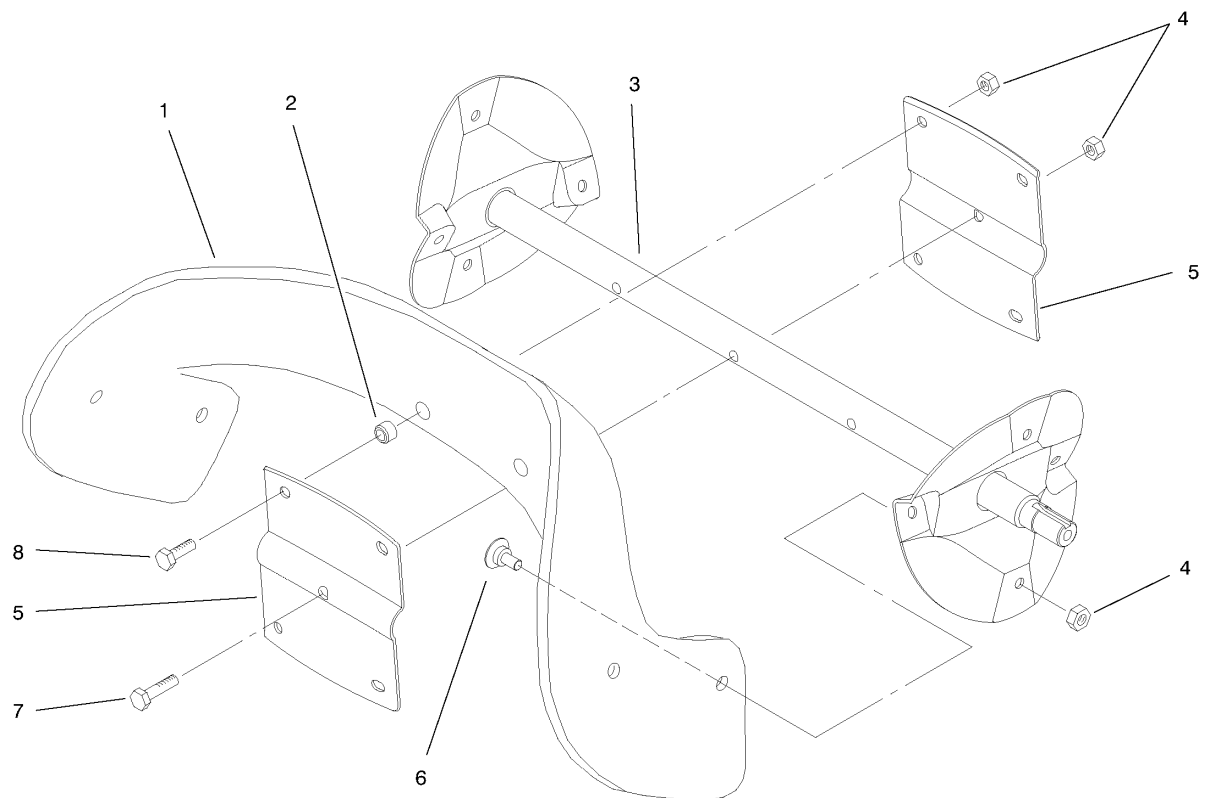
Ref	Part No.	Qty.	Description
1	55-8851-01	1	Sideplate-LH
2	3274-31	1	Screw-HSBH
3	55-9620	2	Spacer-Plate, Pivot
4	3296-42	5	Nut-Lock, NI
5	3296-29	3	Nut-Lock, NI
6	5-4460	2	Washer-Pivot
7	322-3	2	Screw-HH
8	55-9530	1	Sleeve-Guide, Belt
9	321-13	1	Screw-HH
10	3245-41	1	Screw-HSH
11	3241-7	1	Screw-SQH
12	55-9180	1	Engine Pulley
13	55-9300	1	Belt - Drive
14	55-9280	1	Spring-Extension
15	32152-2	1	Nut-Lock, Cone
16	63-3610	1	Idler Arm ASM
17	25-5640	1	Washer
18	27-0410	1	Screw-Shoulder
19	60-9480	1	Decal
20	323-29	1	Screw-HH
21	55-9290	1	Pulley-Idler
22	36-3860	1	Screw-HWH, TAP
23	12-3270	2	Screw
24	55-9010-01	1	Cover-Drive

Ref	Part No.	Qty.	Description
25	32105-15	2	Screw
26	32112-11	1	Nut-Push
27	55-9520	1	Roller-Brake
28	55-9570	1	Pivot Plate ASM
29	55-9550	1	Brake-Arm
30	321-30	1	Screw-HH
31	3290-456	1	Washer-Belleville
32	60-9320	1	Rotor Pulley Asy
33	321-4	2	Screw-HH
34	32105-8	3	Screw-SHH
35	95-1904	1	Decal-Hot
36	94-2561	1	Decal-Hot



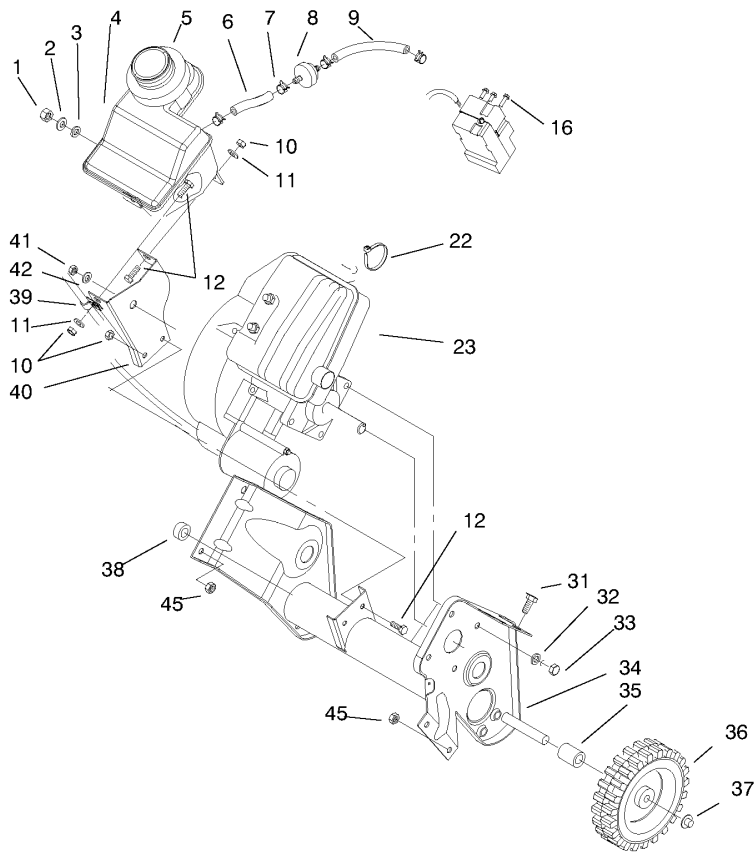
Discharge Chute Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	56-2680	1	Chute-Deflector	23	71-4990-01	1	Retainer-Chute Ring
2	60-8690-01	1	Chute-Discharge	24	3296-29	2	Nut-Lock, NI
2	94-2790	1	Chute ASM W/Decal	25	3290-456	2	Washer-Belleville
2	94-2791	1	Chute ASM W/Decal	26	3256-68	2	Washer-Flat
3	3230-22	2	Screw-CARR				
4	20-4320	2	Washer-Rubber				
5	55-8950	2	Plate-Friction				
6	94-2900	1	Decal - Danger Discharge				
7	94-2901	1	Decal-Danger				
8	94-9914	1	Handle-Control, Chute				
9	32149-1	3	Nut-Keps				
10	71-4950	1	Gear Ring, Chute				
11	3230-23	3	Screw-CARR				
12	321-4	4	Screw-HH				
13	80-4600	1	Spring-Extension				
14	3256-22	5	Washer-Flat				
15	55-9370	1	Spacer-Blade, Rotor				
16	80-4610	1	Detent				
17	3296-56	1	Nut-Lock, NI				
18	55-8921-01	1	Ring-Chute Support				
19	3296-42	5	Nut-Lock, NI				
20	55-8700	1	Housing				
21	46-8092	2	Screw-Plastite				
22	71-4980-01	1	LH Chute Ring Retr *red				



Rotor Assembly

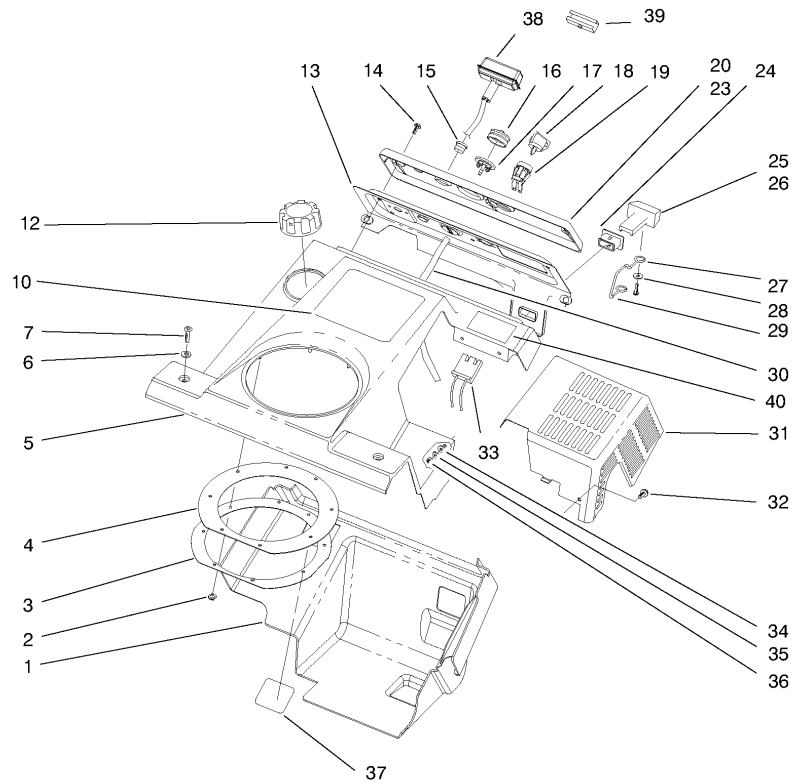
Ref	Part No.	Qty.	Description				
1	88-0771	2	Blade-Rotor				
2	55-9370	4	Spacer-Blade, Rotor				
3	55-9202-01	1	Rotor				
4	3296-56	12	Nut-Lock, NI				
5	66-6600-01	2	Rotor				
6	84-1971	8	Screw				
7	321-8	1	Screw-HH				
8	321-4	4	Screw-HH				



Engine and Fuel Tank Assembly

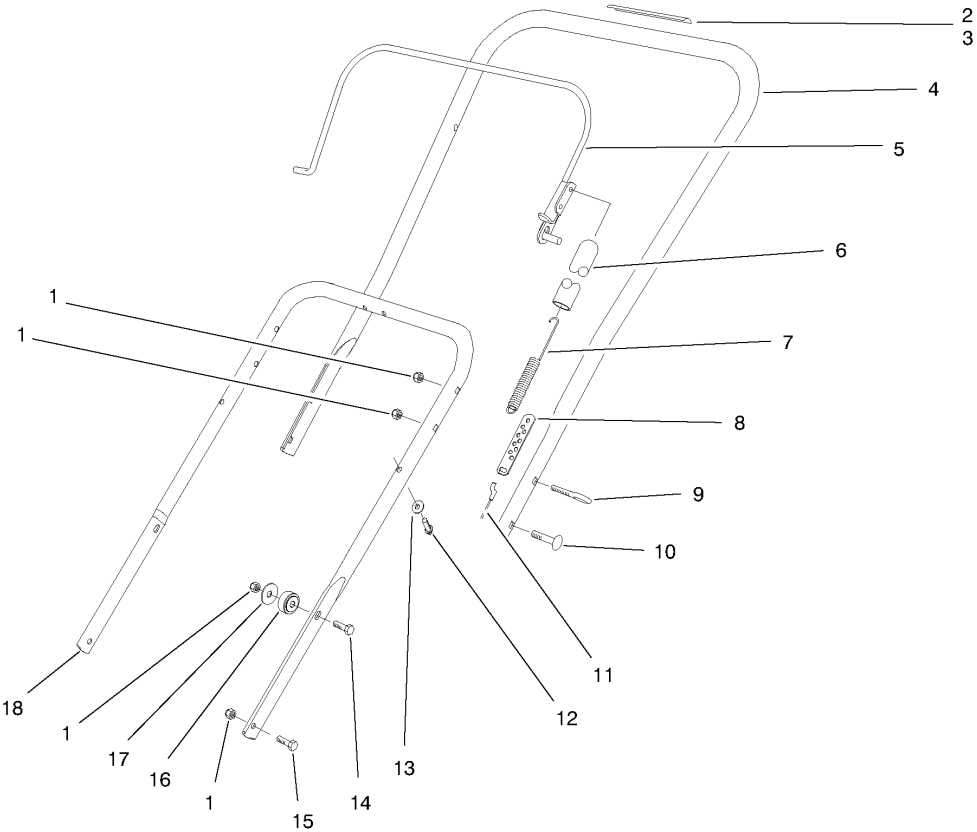
Ref	Part No.	Qty.	Description
1	32152-8	1	Nut-Lock, Cone
2	3256-23	1	Washer-Flat
3	237-89	1	Grommet-Rubber
4	94-9920	1	Tank-Gas
5	55-9310	1	Seal-Foam
6	49-2482	1	Line-Fuel
7	2412-98	4	Clamp
8	56-6360	1	Filter-Fuel
9	94-9932	1	Hose-Fuel
10	3296-42	4	Nut-Lock, NI
11	3256-22	2	Washer-Flat
12	321-4	4	Screw-HH
16	32144-27	3	Screw
22	250-4	1	Tie-Cable
1 2 23		1	Engine-Briggs And Stratton 084133-0196-E1
31	322-3	2	Screw-HH
32	3290-456	5	Washer-Belleville
33	322-3	4	Screw-HH
34	95-1892	1	Frame
35	66-6501	1	Spacer-Wheel
36	66-6510	2	Wheel
37	32112-14	2	Nut-Push
38	66-6500	1	Spacer-Wheel

Ref	Part No.	Qty.	Description
39	2412-91	1	Clamp
40	94-9918	1	Support-Recoil
41	3296-16	1	Nut-Lock, NI
42	71-5320	1	Washer-Support, Engine
45	3296-29	3	Nut-Lock, NI



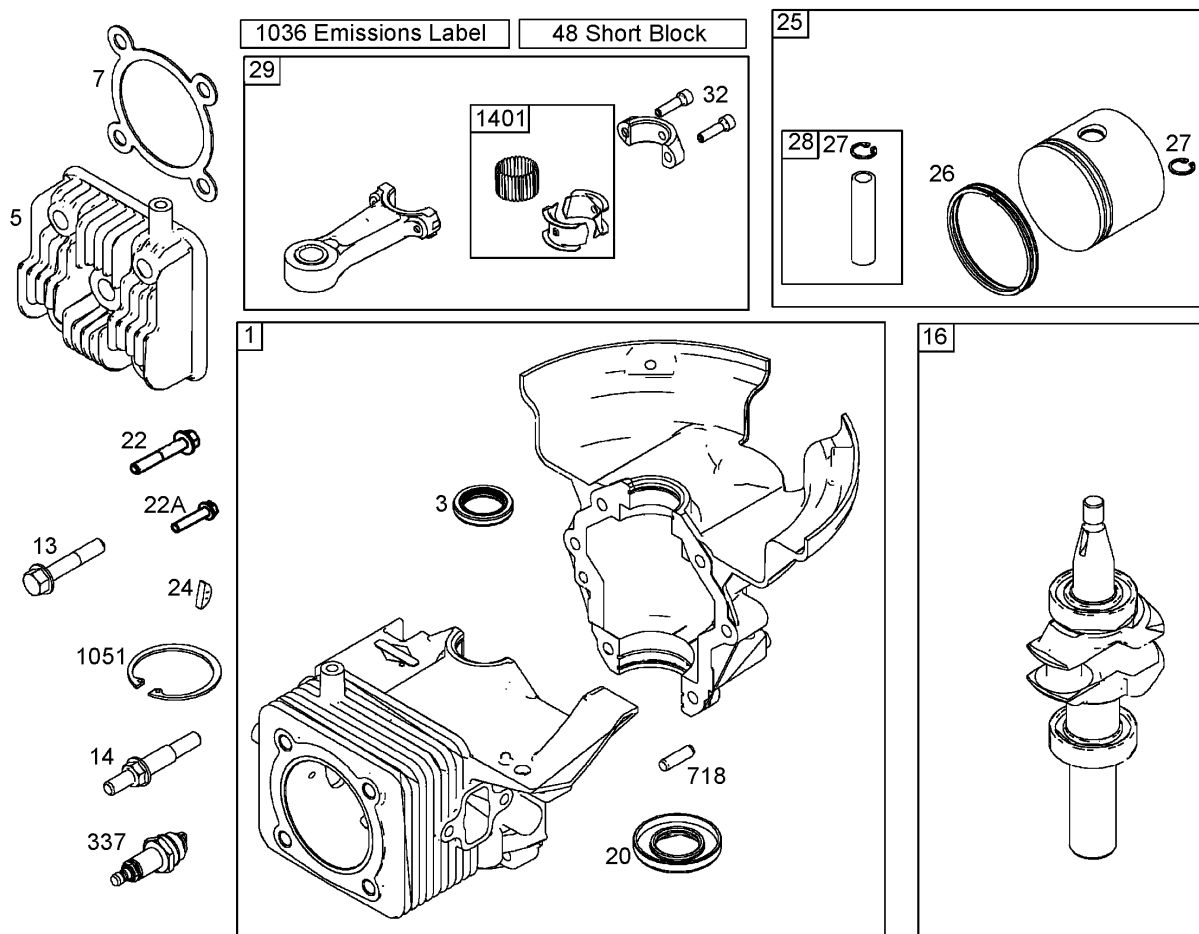
Shroud Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	94-9919	1	Shroud - Lower	30	98-1372	1	Hose-Primer
2	3290-474	8	Palnut	31	94-9924-01	1	Shield-Heat
3	55-9540-01	1	Chute Seal Retainer *red	32	32105-8	3	Screw-SHH
4	55-9260	1	Seal-Chute	33	218-532	1	Connector-Body
5	94-9925	1	Shroud - Upper	34	55-9660	3	Washer
6	3256-22	2	Washer-Flat	35	3256-14	3	Washer-Flat
7	3250-32	2	Screw-PPH	36	3296-12	3	Nut-Lock
10	98-1356	1	Decal - Ccr 2400 Gts E	37	61-4790	1	Decal
12	55-3573	1	Cap-Fuel ASM	38	612825	1	Handle-Start
13	55-9490-01	1	Wa-Panel	39	612824	1	Clip-Starter
14	32144-112	3	Screw-HWH	40	98-1373	1	Decal
15	55-9410	1	Guide-Rope, Starter				
16	66-7460	1	Bulb-Primer				
17	44-2750	1	Body-Primer				
18	63-8360	1	Key-Ignition				
19	40-5940	1	Switch				
20	94-2569	1	Plate				
23	61-4410	1	Plate-Name				
24	55-8820	1	Fitting				
25	55-8811	1	Choke Control				
26	55-8810	1	Control-Choke				
27	3256-49	1	Washer-Flat				
28	32144-111	1	Screw-PPH				
29	95-7439	1	Linkage-Choke				



Handle Assembly

Ref	Part No.	Qty.	Description				
1	3296-29	8	Nut-Lock, NI				
2	66-6870	1	Decal - Rotor Drive				
3	94-2577	1	Decal-Rotor Drive				
4	94-9909-01	1	Handle-Upper				
4	95-2667	1	Handle-Upper				
4	95-2668	1	Handle-Upper W/Decal				
5	71-5120-01	1	Bail				
6	71-5530	1	Cover-Spring				
7	71-5480	1	Spring-Clutch				
8	55-9380	1	Adjuster-Cable				
9	55-9420	1	Bolt-Eye				
10	17-9424	3	Screw				
11	94-9922	1	Cable-Clutch				
12	61-8640	2	Screw				
13	3-7501	2	Washer				
14	322-17	2	Screw-HH				
15	322-3	2	Screw-HH				
16	94-9923	2	Spacer - Lower Handle				
17	3256-68	2	Washer-Flat				
18	55-9121-01	1	Handle-Lower				



Cylinder, Piston, and Connecting Rod Assemblies Briggs and Stratton 084133-0196-E1

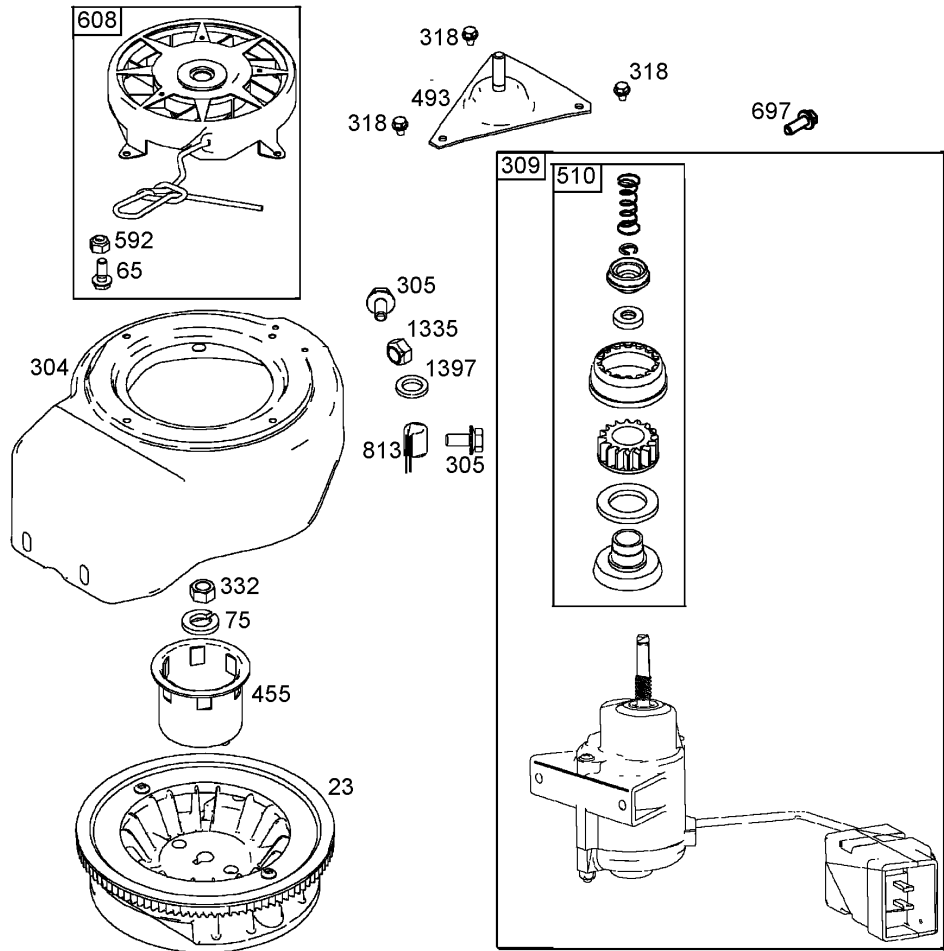
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
②1	801322	1	Cylinder ASM	②1401	801290	1	Roller-Strip
②3	801262	1	Seal-Oil				
②5	801283	1	Head-Cylinder				
②7	801263	1	Gasket-Head, Cylinder				
②13	801264	1	Screw (Cylinder Head)				
②14	801265	1	Stud (Cylinder Head)				
②16	801220	1	Crankshaft				
②20	801261	1	Seal-Oil				
②22	801266	1	Screw (Crankcase And Cover Sump)				
②22A	801271	1	Screw (Crankcase And Cover Sump)				
②24	801234	1	Key-Flywheel				
②25	801279	1	Piston ASM				
②26	801280	1	Ring Set				
②27	801275	1	Lock-Pin, Piston				
②28	801276	1	Pin-Piston				
②29	801277	1	Rod-Connecting				
②32	801278	1	Screw				
②48	801285	1	Short Block				
②337	801254	1	Plug-Spark				
②718	690959	1	Pin-Locating				
②1036	801294	1	Label-Emissions				
②1051	801274	1	Ring-Retaining				



Muffler, Carburetor, and Intake Manifold Assemblies Briggs and Stratton 084133-0196-E1

Ref	Part No.	Qty.	Description
●50	801232	1	Manifold-Intake
●51	801224	1	Gasket-Intake
●54	801230	1	Screw (Intake Manifold)
●97	801306	1	Shaft-Throttle
●106	801317	1	Seat-Inlet
●109	801307	1	Shaft-Choke
●117	801310	1	Jet-Main
●125	801233	1	Carburetor
●133	801316	1	Float-Carburetor
●142	801313	1	Nozzle-Carburetor
●147	801308	1	Jet-Pilot
●163	801227	1	Gasket-Cleaner, Air
●200	801289	1	Blade-Governor
●201	801225	1	Link-Vane, Air
●209	801223	1	Spring-Governor
●300	801250	1	Muffler
●333	801268	1	Armature-Magneto
●334	801267	1	Screw
●426	801231	1	Screw
●613	801251	1	Screw
●654	801324	1	Nut (Intake Manifold) (Used Before Engine Code Date 05042600)
●711	801229	1	Screw (Starter Motor)

Ref	Part No.	Qty.	Description
●780	801228	1	Anchor-Spring
●789	801253	1	Wire ASM
●883	801252	1	Gasket-Exhaust
●977	801312	1	Gasket Set-Carburetor
●996	801226	1	Shield-Carburetor
●1127	801318	1	Screw



Flywheel, Blower Housing, and Starter Assemblies
Briggs and Stratton 084133-0196-E1

Ref	Part No.	Qty.	Description				
23	801246	1	Flywheel				
65	801243	1	Screw				
75	801237	1	Washer				
304	801236	1	Housing-Blower				
305	801239	1	Screw (Blower Housing)				
309	801247	1	Motor-Starter				
318	801241	1	Screw				
332	801238	1	Nut				
455	801235	1	Cup-Flywheel				
493	801240	1	Bracket-Mounting				
510	801293	1	Drive-Starter				
592	801244	1	Nut				
608	801242	1	Starter-Rewind				
697	801248	1	Screw				
813	801249	1	Clamp				
1335	801269	1	Nut				
1397	801270	1	Washer				

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