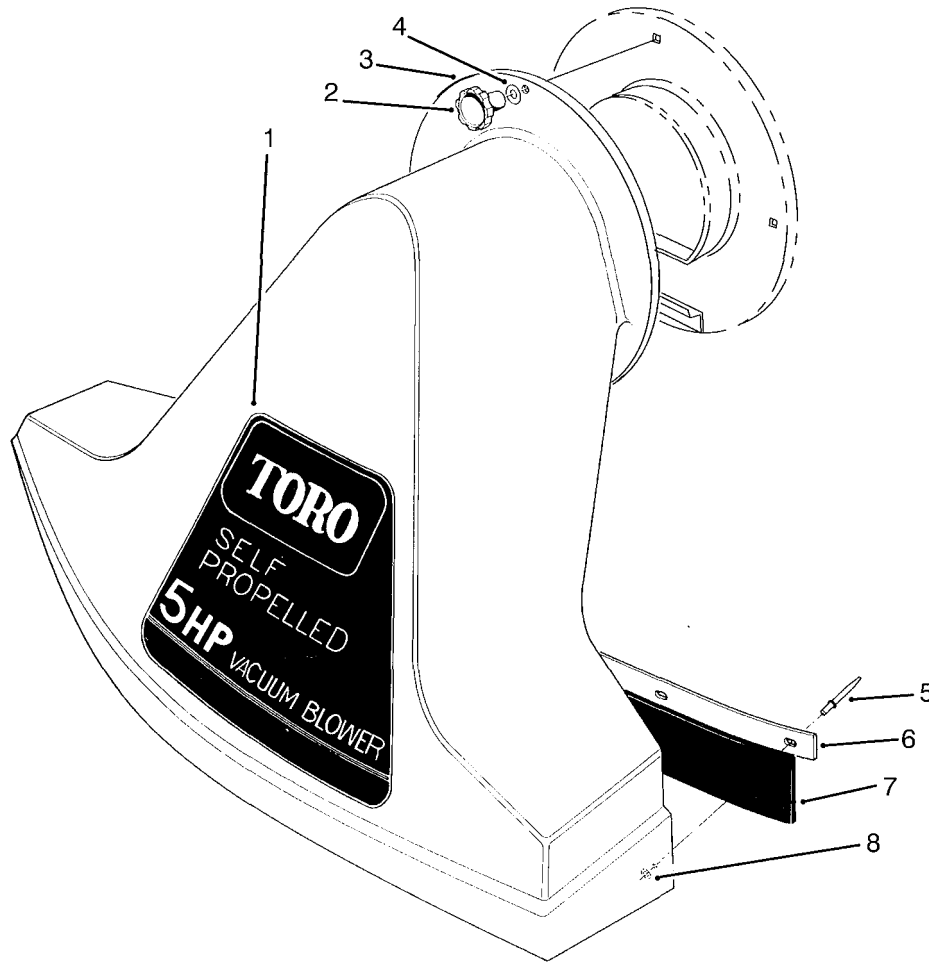




MODEL NO. 62923-3900001 Thru
4900001 & UP

**PARTS
CATALOG**

5 H.P. LAWN VACUUM, S.P.



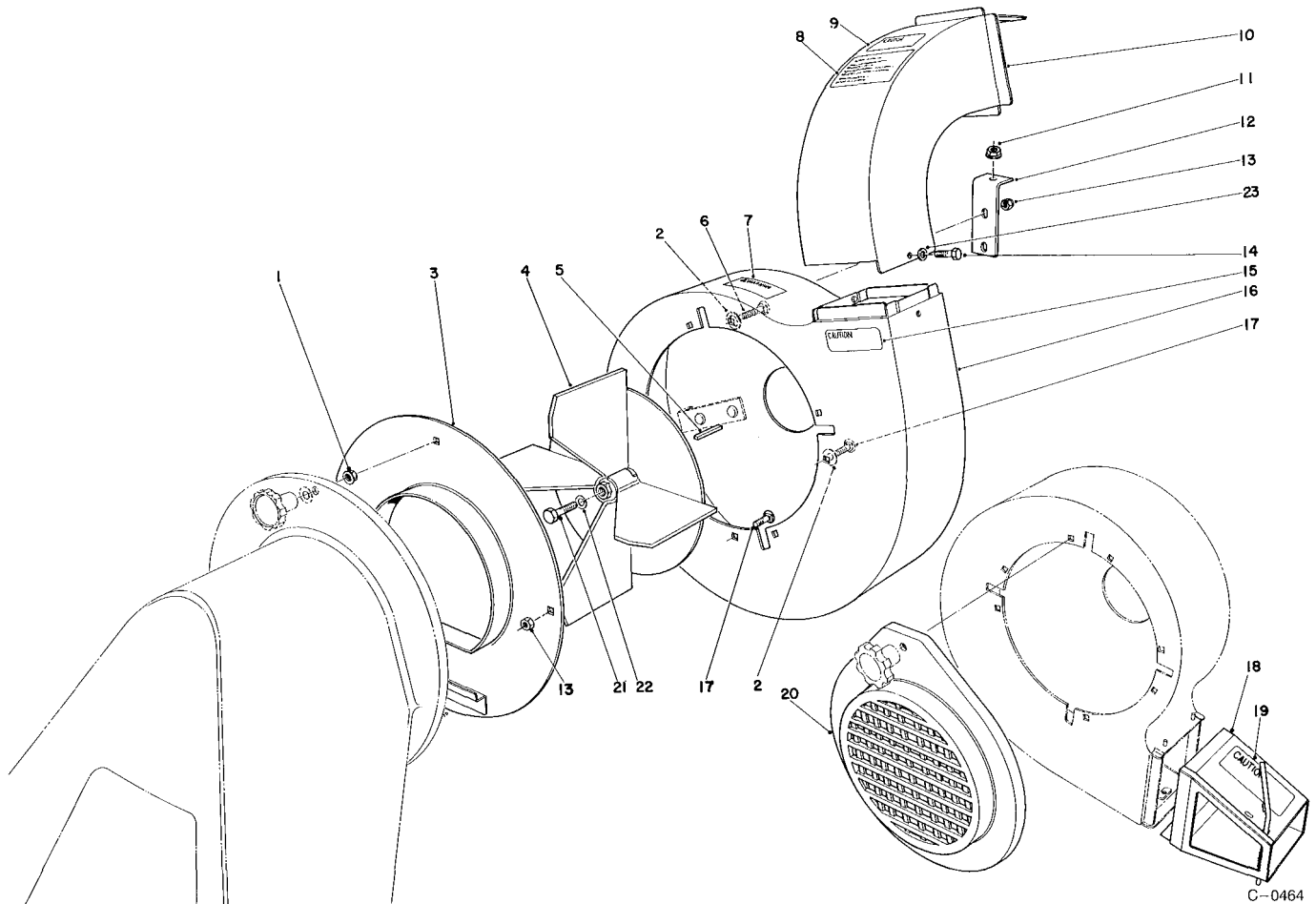
C-0463

SNOUT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-7720	Decal - Toro Vacuum	1
2	19-4050	Knob - Handle Release	1
3	40-7000	Snout Assembly (Incl. Ref. #5-8)	1
4	3-3391	Washer	1

Ref. No.	Part No.	Description	No. Used
5	3290-417	Rivet - Pop	5
6	20-6840	Clamp - Flap	1
7	20-6830	Flap - Rubber	1
8	3256-51	Washer	5

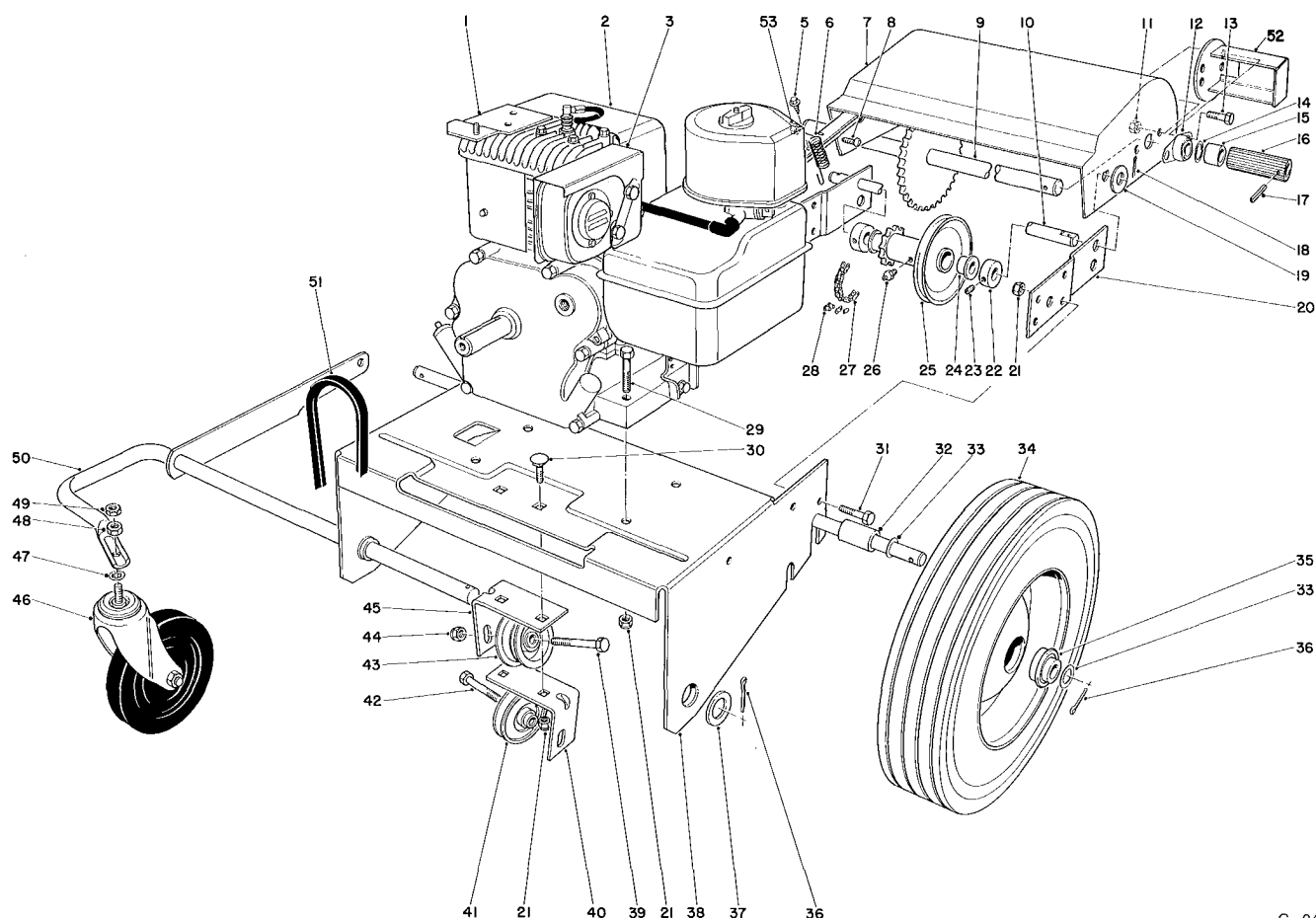
*Not Illustrated



BLOWER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32128-26	Nut - Flange	1
2	3256-25	Washer - Flat	3
3	20-5450	Cover - Blower	1
4	37-9230	Fan	1
5	7-0036	Key	1
6	57-3220	Bolt - Carriage	1
7	37-9250	Decal - Warning	1
8	20-7000	Decal - Toro	1
9	20-8710	Decal - Caution	1
10	20-6130	Chute - Vacuum	1
11	3296-58	Nut - Flange Lock	1
12	39-4660	Bracket - Housing	2

Ref. No.	Part No.	Description	No. Used
13	3296-29	Nut - Lock	7
14	321-4	Screw	1
15	20-7010	Decal - Warning	1
16	20-5890	Housing - Blower	1
17	3230-15	Bolt - Carriage	3
18	20-6570	Blower - Exhaust (Incl Ref.#19)	1
19	20-7900	Decal - Exhaust	1
20	20-5780	Blower - Intake	1
21	40-6990	Screw - Special	1
22	3290-456	Washer - Lock	1
23	3290-436	Washer - Lock	1

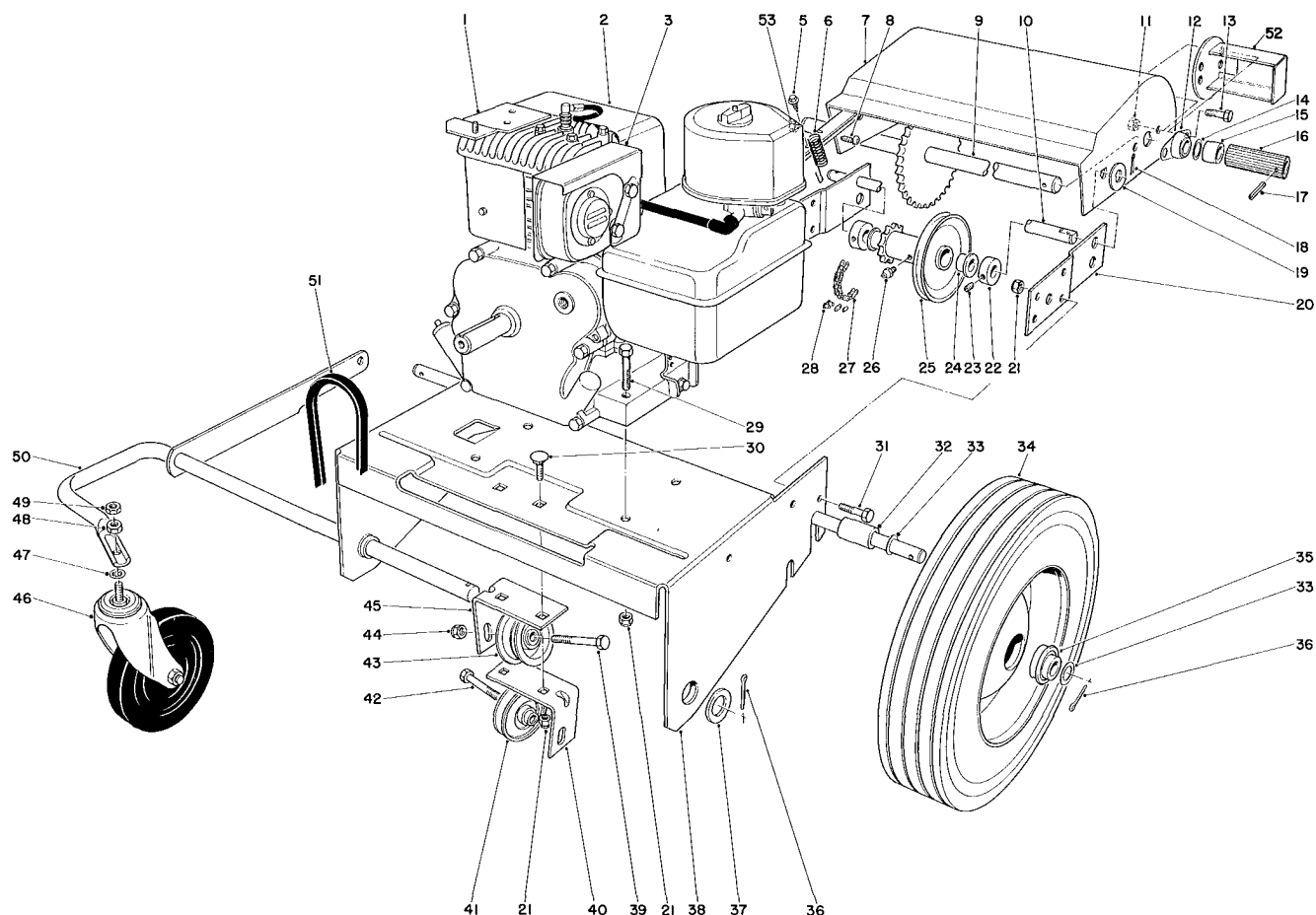


C-0467

ENGINE & BASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	39-4680	Bracket - Mounting	1
2		Engine	1
3	39-4690	Shield - Muffler	1
5	32140-32	Screw - Self Tapping	1
6	23-3520	Spring	1
7	20-6040	Guard	1
8	3290-359	Screw	1
9	20-7270	Shaft - Friction	1
10	20-5870	Shaft	1
11	3296-29	Nut	4
12	256-236	Bearing	2
13	322-2	Screw - Hex. Hd. Cap	4
14	7-3590	Washer	2
15	20-5460	Spacer	2
16	20-5960	Wheel - Friction	2
17	32121-4	Pin - Roll	2
18	3272-7	Pin - Cotter	2
19	3256-26	Washer	2
20	43-6830	Bracket - Mounting	2
21	3296-29	Washer - Lock	10
22	20-5950	Collar (Incl. ref. #23)	2
23	3245-1	Screw - Set	2
24	256-105	Bushing - Flange	2

Ref. No.	Part No.	Description	No. Used
25	20-6000	Idler Assembly (Incl. ref. #24 & 26)	1
26	302-5	Fitting - Grease	1
27	3-3434	Chain (Incl. ref. #28)	1
28	2710-31	Link - Connecting	1
29	322-8	Screw	4
30	3230-16	Bolt - Carriage	2
31	322-5	Screw	6
32	20-5410	Spacer - Axle	2
33	7-3590	Washer - Flat	5
34	20-6100	Wheel (Incl. Ref. #35)	2
35	251-258	Bearing	4
36	3272-17	Pin - Cotter	3
37	3256-29	Washer - Flat	1
38	20-5560	Plate - Engine	1
39	323-10	Screw	1
40	20-8690	Bracket - Idler Mount L.H.	1
41	12-5820	Pulley - Idler	1
42	323-19	Screw	1
43	12-6700	Pulley - Idler	1
44	3296-39	Nut - lock	2
45	20-8680	Bracket - Idler Mount R.H.	1

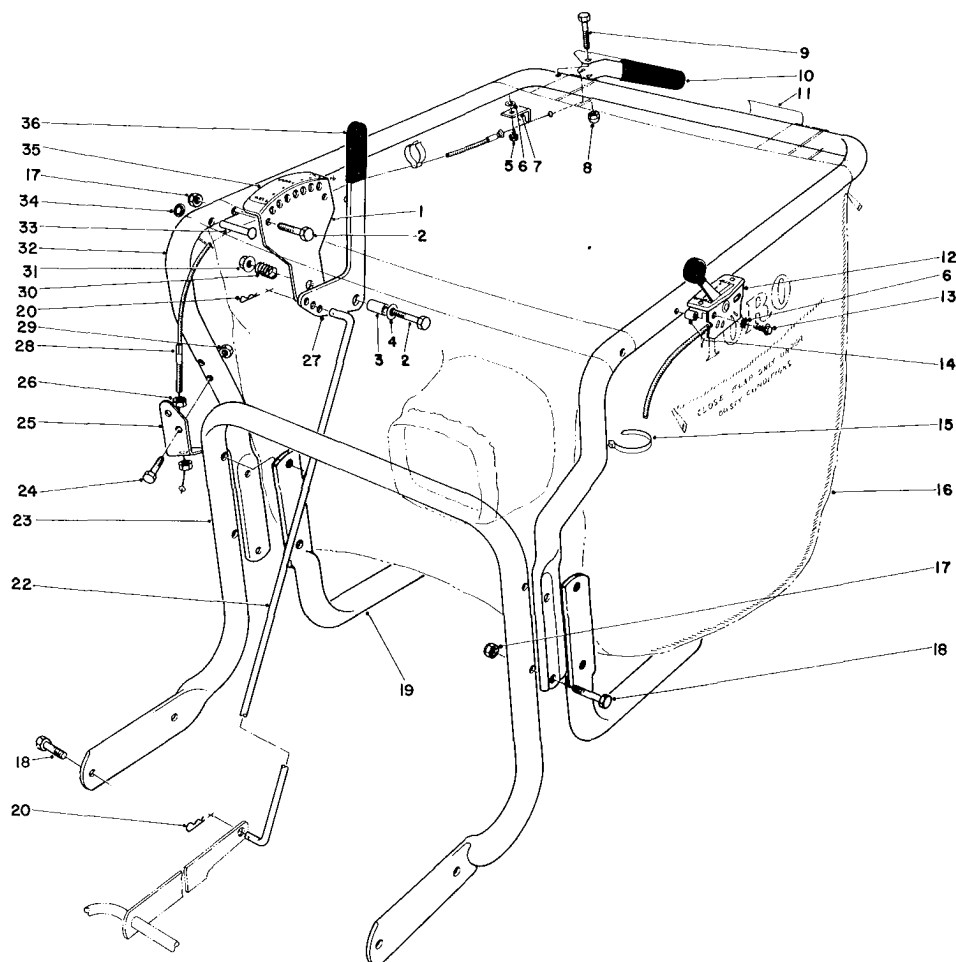


C-0467

ENGINE & BASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
46	23-3320	Caster	1
47	3254-4	Washer - Lock	1
48	3217-9	Nut	1
49	3296-23	Nut - Lock	1

Ref. No.	Part No.	Description	No. Used
50	23-3280	Support - Front Wheel	1
51	20-5990	"V" Belt	1
52	37-9210	Guard	2
53	3296-2	Nut	1

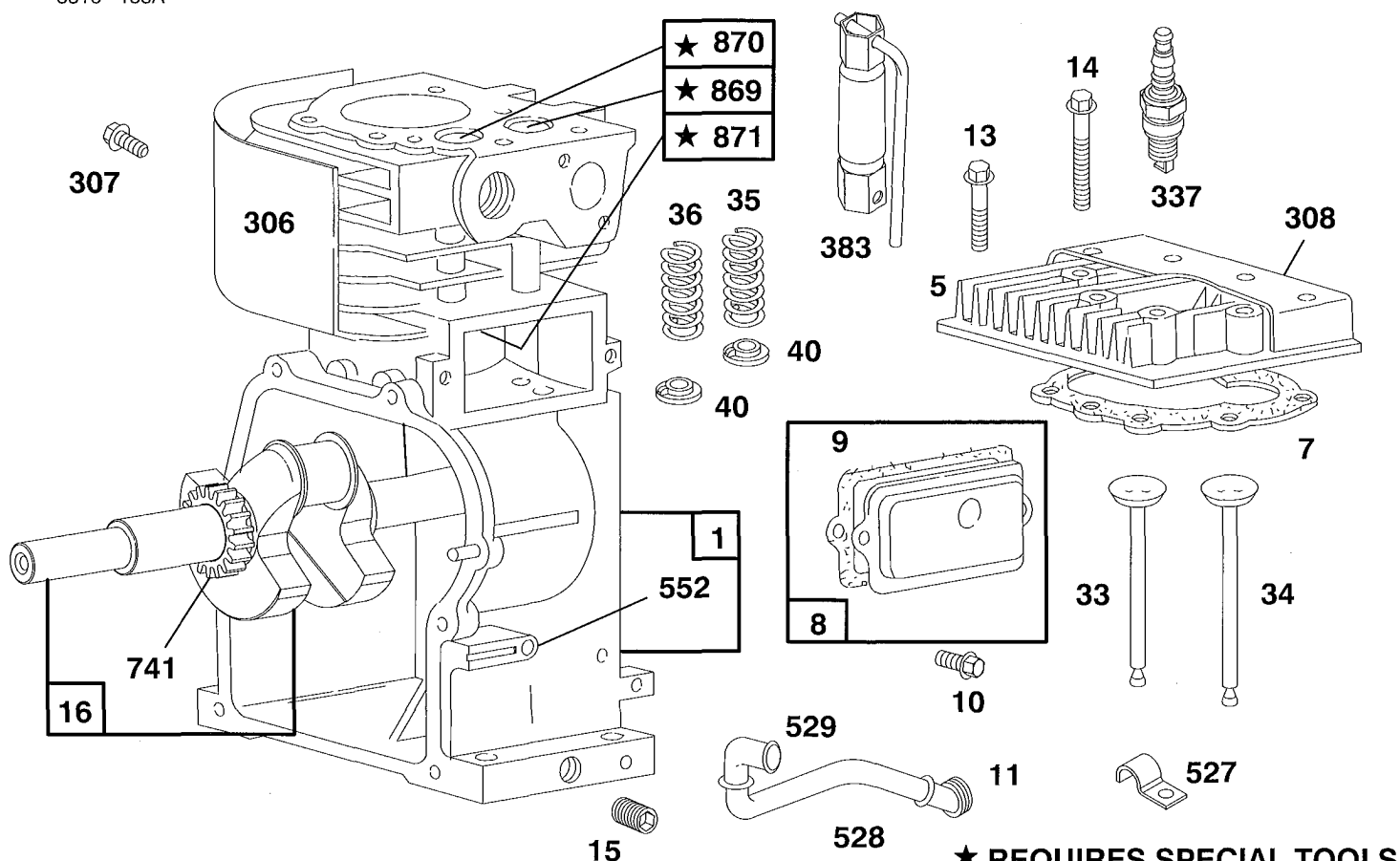


C-0468

CONTROL & HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	20-5820	Bracket - Adjustment	1
2	322-8	Screw	3
3	20-5650	Spacer	1
4	3256-3	Washer - Flat	1
5	32144-112	Screw - Special	1
6	3255-17	Washer - Lock	3
7	20-8780	Ring - Retaining	1
8	32111-7	Nut	1
9	321-10	Screw	1
10	25-7880	Lever	1
11	20-8700	Decal - Traction Control	1
12	23-3610	Throttle Control	1
13	32104-72	Screw - Self Tapping	2
14	23-3620	Spacer	2
15	3290-378	Cable Tie	2
16	71-3540	Bag - Vacuum	1
17	3296-29	Nut - Lock	6
18	322-9	Screw - Hex. Hd. Cap	4

Ref. No.	Part No.	Description	No. Used
19	66-1640	Support - Bag	1
20	3290-250	Pin - Cotter	2
22	33-2410	Rod - Connecting	1
23	20-5810	Handle - Lower	1
24	321-10	Screw - Hex. Hd. Cap	2
25	33-2830	Mount - Bowden	1
26	32149-5	Nut	2
27	23-3410	Handle - Adjustment	1
28	25-7860	Cable - Bodine	1
29	3296-42	Nut - Lock	2
30	20-6110	Spring	1
31	32128-13	Nut - Flange	1
32	23-3570	Handle - Upper	1
33	3263-9	Rivet	2
34	3290-418	Nut - Push On	2
35	20-6880	Decal - Adjustment	1
36	3-7877	Grip - Handle	1



Assemblies include all parts shown in frame.

1019 LABEL KIT

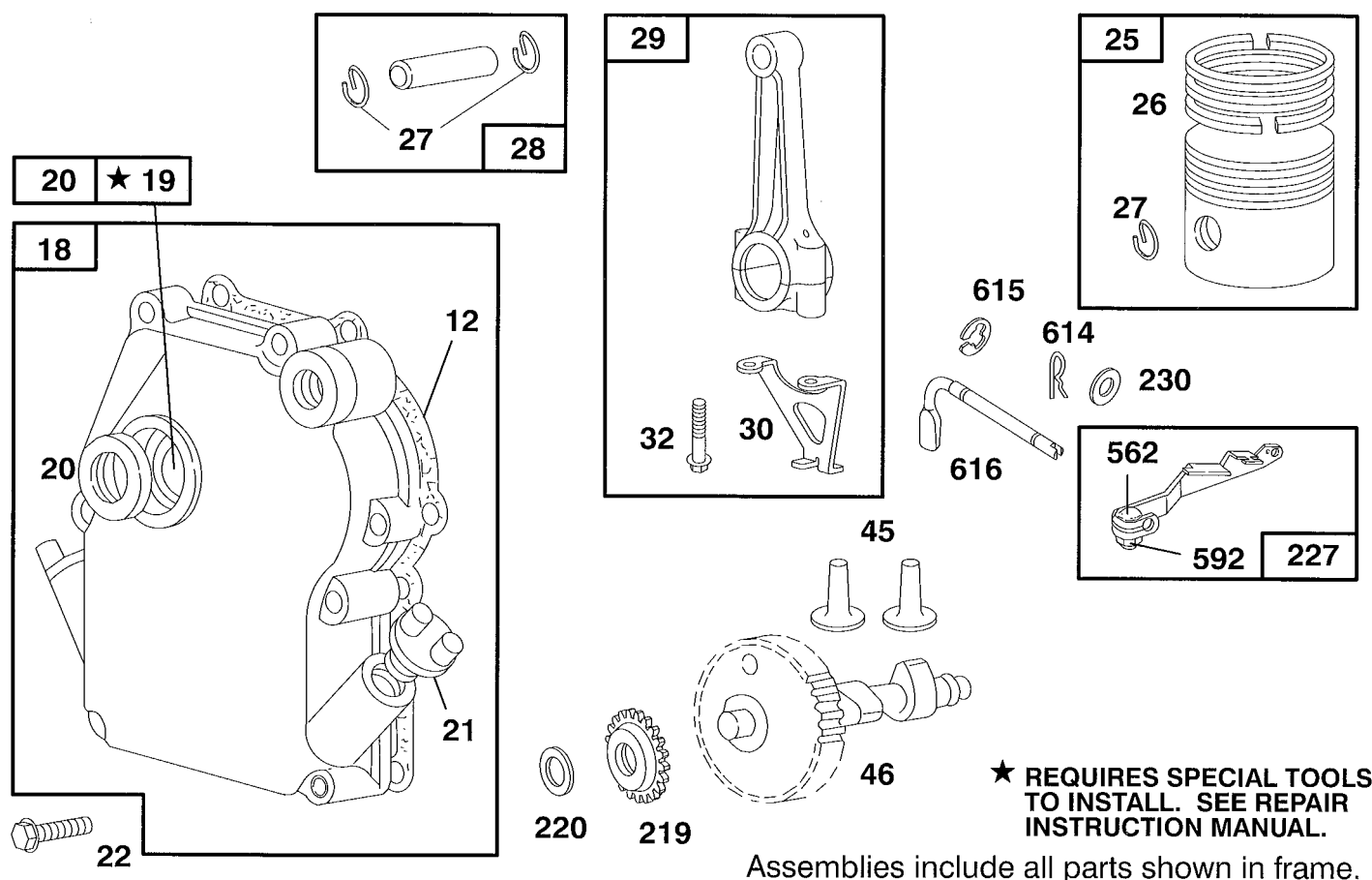
**★ REQUIRES SPECIAL TOOLS
TO INSTALL. SEE REPAIR
INSTRUCTION MANUAL.**

ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
1	395990	Cylinder Assembly	
5	214040	Head – Cylinder	
★7	272157	Gasket – Cylinder Head	
8	495774	Breather Assy.	
★9	27549	Gasket – Valve Cover	
10	94621	Screw – Breather Mtg.	
11	66578	Grommet – Breather Tube	
13	94221	Screw – Cylinder Head (2 – 3/32" Long) Note: 391608 Bracket – Mtg. Furnished by Equipment Manufacturer	
14	94679	Screw – Cylinder Head (2 – 15/32" Long)	
15	94387	Plug – Pipe	
16	492088	Crankshaft Note: To Replace Crankshaft Gear Pin Order Part No. 230978.	
33	211119	Valve – Exhaust	

Ref. No.	Part No.	Description	No. Used
34	261044	Valve – Intake	
35	260552	Spring – Intake Valve	
36	26478	Spring – Exhaust Valve	
40	93312	Retainer – Intake Valve and Exhaust Spring	
306	221511	Shield – Cylinder	
307	94680	Screw – Cylinder Shield	
308	224738	Cover – Cylinder Head	
337	802592	Plug – Spark	
383	89838	Wrench – Spark Plug	
527	223786	Clamp – Breather Tube	
528	231550	Tube – Breather	
529	67838	Grommet – Breather Tube	
552	231079	Bushing – Gov. Crank	
741	261696	Gear – Timing	
869	211787	Seat – Int. Valve (Std.)	
870	211172	Seat – Ex. Valve (Std.)	
871	262001	Guide – Exhaust Valve	
		Note: 63709 Guide – Int. Valve	

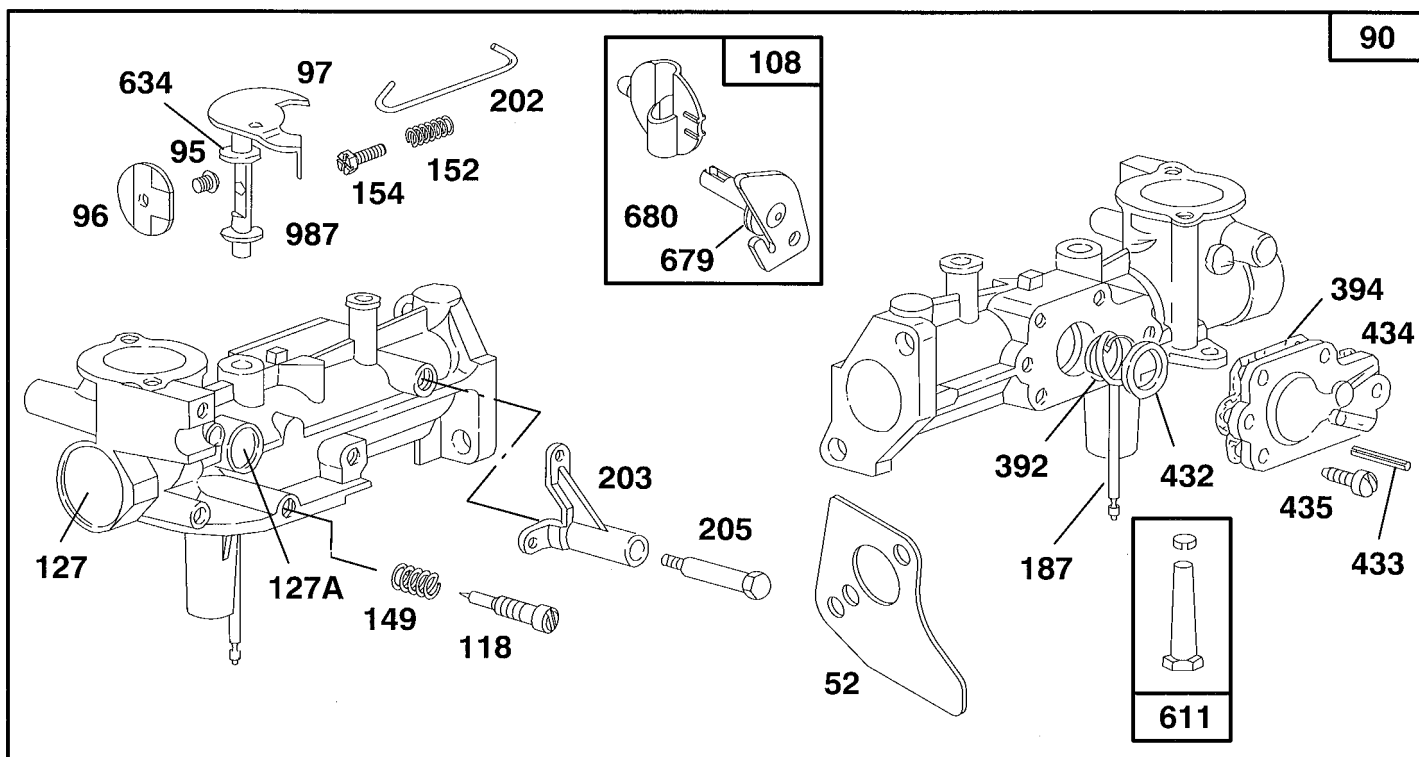
★ Included in Gasket Set—Part No. 495603.



ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
★12	270080	Gasket—Crankcase (.015" Thick, Std.)	
★	270125	Gasket—Crankcase (.005" Thick)	
★	270126	Gasket—Crankcase (.009" Thick)	
18	494044	Cover Assy.—Crkcase.	
19	495660	Bushing—Crankcase Cover	
★20	294606	Seal—Oil	
21	66768	Plug—Oil Filler	
22	94682	Screw—Cover Mtg.	
		Note: 94666 Stud—Crankcase Cover	
25	298904	Piston Assy. (Std.)	
	298905	Piston Assy. (.010" O.S.)	
	298906	Piston Assy. (.020" O.S.)	
	298907	Piston Assy. (.030" O.S.)	
		Note: For Chrome Ring Set (Std. Size) Order No. 299742.	
26	298982	Ring Set—Piston Std.	
	298983	Ring Set—Piston (.010" O.S.)	

Ref. No.	Part No.	Description	No. Used
	298984	Ring Set—Piston (.020" O.S.)	
	298985	Ring Set—Piston (.030" O.S.)	
27	26026	Lock—Piston Pin	
28	298909	Pin Assy.—Piston (Std.)	
	298908	Pin Assy.—Piston (.005" O.S.)	
29	299430	Rod Assy.—Connecting	
	390459	Rod Conn. (.020" U.S.) Crankpin Bore	
30	221890	Dipper—Conn. Rod	
32	94745	Screw—Conn. Rod	
45	260642	Tappet—Valve	
46	212733	Gear—Cam	
219	494845	Gear—Governor	
220	221551	Washer—Thrust	
227	490374	Lever Assy.—Governor	
230	222450	Washer—Gov. Lever	
562	92613	Bolt—Governor Lever	
592	231082	Nut—Hex.	
614	93306	Pin—Cotter	
615	93307	Retainer—E-Ring	
616	231077	Crank—Governor	



★ **REQUIRES SPECIAL TOOLS
TO INSTALL. SEE REPAIR
INSTRUCTION MANUAL.**

Assemblies include all parts shown in frame.

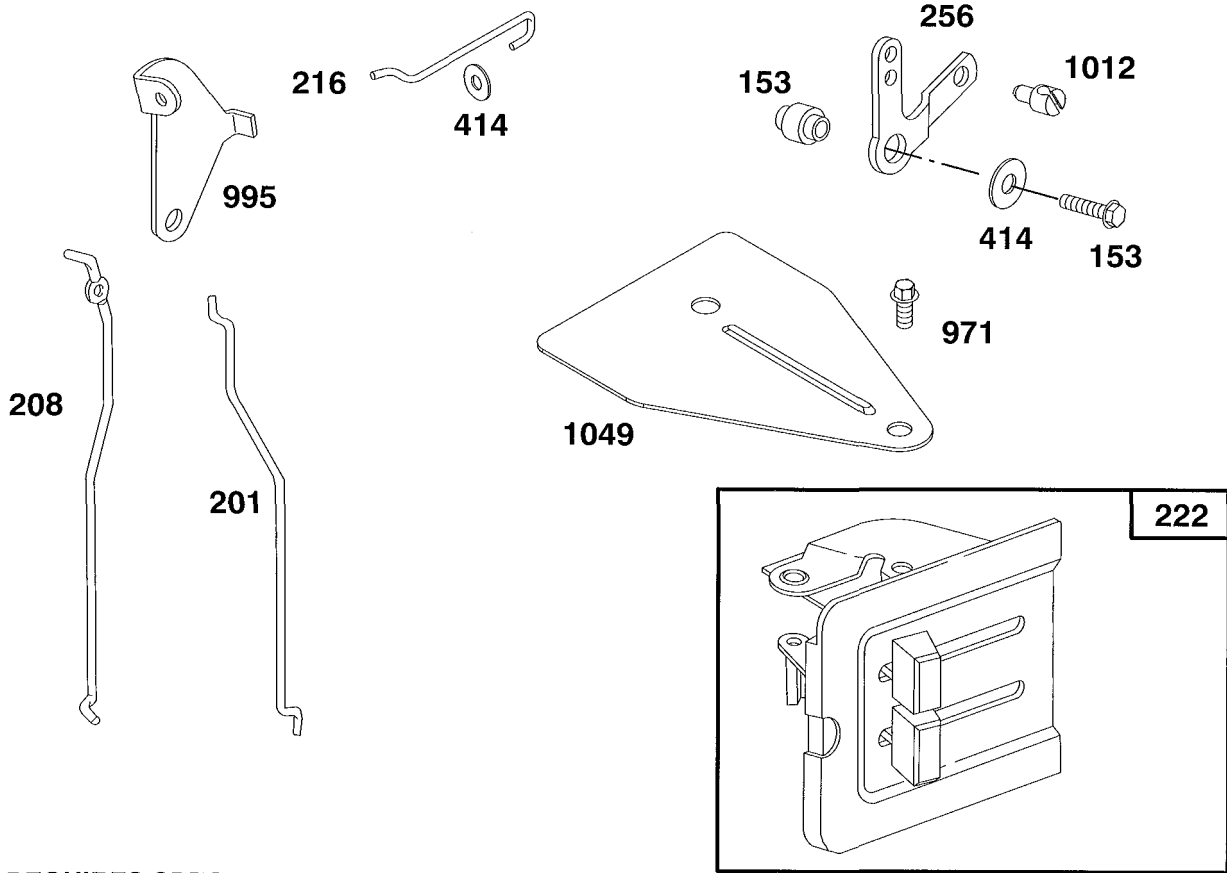
ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
★●52	271936	Gasket—Carburetor	
90	495951	Carburetor Assembly	
95	93499	Screw—Throttle Valve to Shaft	
96	223793	Throttle—Carburetor	
97	490048	Shaft and Lever—Throttle	
108	495949	Valve & Shaft Group—Choke	
118	231533	Valve—Needle	
124	94616	Screw—Hex. Head	
127	220352	Plug—Welch	
127A	223789	Plug—Welch	
149	26336	Spring—Needle Valve	
152	260575	Spring—Throttle Adjustment	
154	93527	Screw—Machine, Rd. Hd.	
187	231068	Pipe—Fuel Pick Up	

Ref. No.	Part No.	Description	No. Used
202	262270	Link—Throttle	
203	280720	Bell Crank	
205	231520	Screw—Shoulder	
392	262328	Spring—Fuel Pump Diaphragm	
●394	272538	Diaphragm	
432	221377	Cap—Spring	
433	93265	Pin—Diaphragm Cover	
434	214021	Cover—Diaphragm	
435	93141	Screw—Diaphragm Cover	
611	391813	Fuel Pipe and Clip Assembly	
634	271853	Washer—Throttle Shaft (Foam)	
679	270382	Washer—Foam	
680	221839	Washer—Brass	
987	398970	Seal—Throttle Shaft	

★ Included in Gasket Set—Part No. 495603.

● Included in Carburetor Overhaul Kit—Part No. 495606.



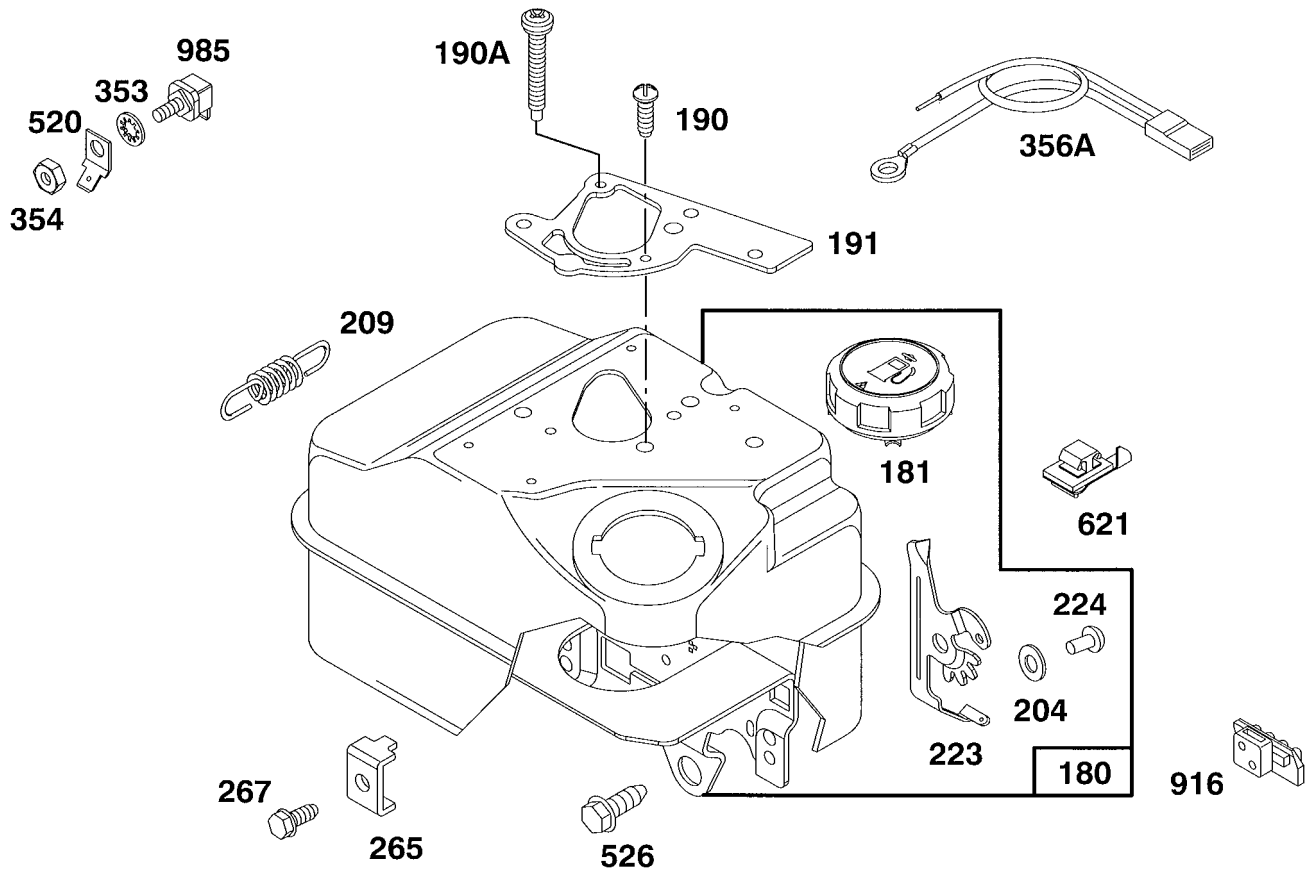
★ **REQUIRES SPECIAL TOOLS
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Assemblies include all parts shown in frame.

ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
153	490589	Screw and Collar	
201	262280	Link-Governor	
208	262279	Rod-Speed Control	
216	262275	Link-Choke	
217	262281	Spring-Choke	
222	490649	Panel-Control	
256	223813	Crank-Bell	

Ref. No.	Part No.	Description	No. Used
414	220982	Washer	
414A	221198	Washer	
971	94018	Screw-Hex. Hd.	
995	223814	Bracket-Link	
1012	490507	Retainer-Link	
1049	224728	Support-Control	



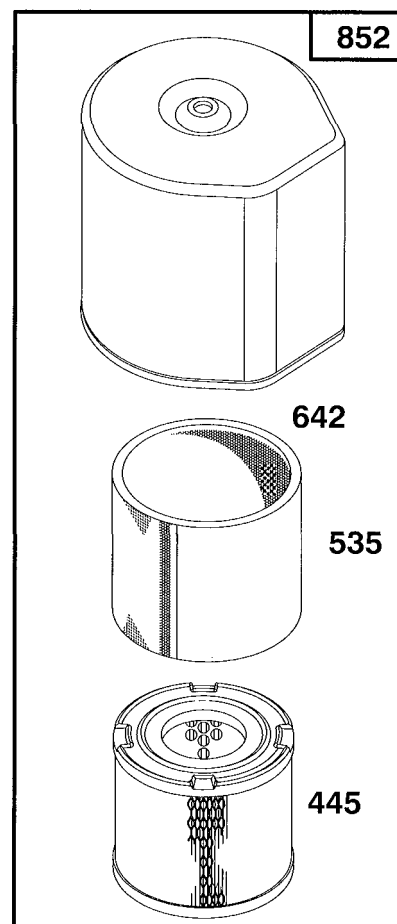
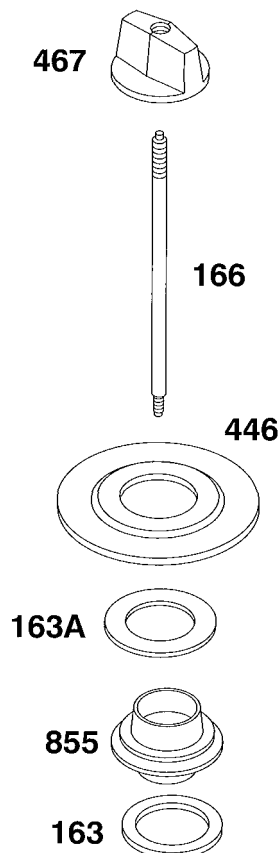
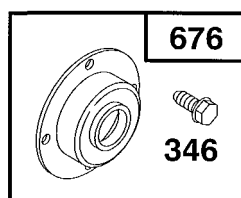
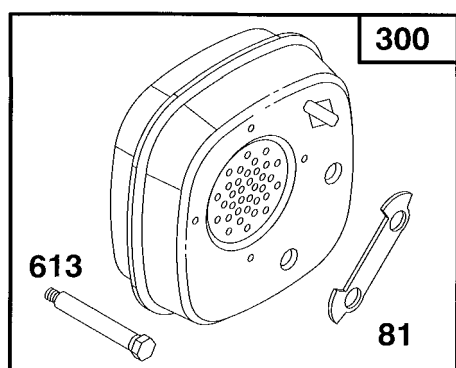
Assemblies include all parts shown in frame.

ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
180	495405	Tank Assembly—Fuel	
181	494559	Cap—Fuel Tank	
190	94712	Screw—Fuel Tank And Ref. 222 Mounting Sem	
190A	94677	Screw—Fuel Tank Mounting (1—3/4" Long)	
★●191	272489	Gasket—Fuel Tank to Carb. Mtg.	
204	222962	Bushing—Governor Lever	
209	262283	Spring—Governor	
223	223455	Lever—Gov. Control	

Ref. No.	Part No.	Description	No. Used
224	93491	Rivet—Gov. Control Lever	
265	221535	Clamp—Casing	
267	93496	Screw—Sem	
353	92791	Washer—Lock	
354	90576	Nut—Hex.	
356A	398808	Wire—Ground	
520	93722	Terminal—Spade	
526	94659	Screw—Tank Bracket Mtg.	
621	396847	Switch—Stop	
916	280324	Rack—Gear Control	
985	398525	Insulator Assy.	

- ★ Included in Gasket Set—Part No. 495603.
- Included in Carburetor Overhaul Kit—Part No. 495606.



Assemblies include all parts shown in frame.

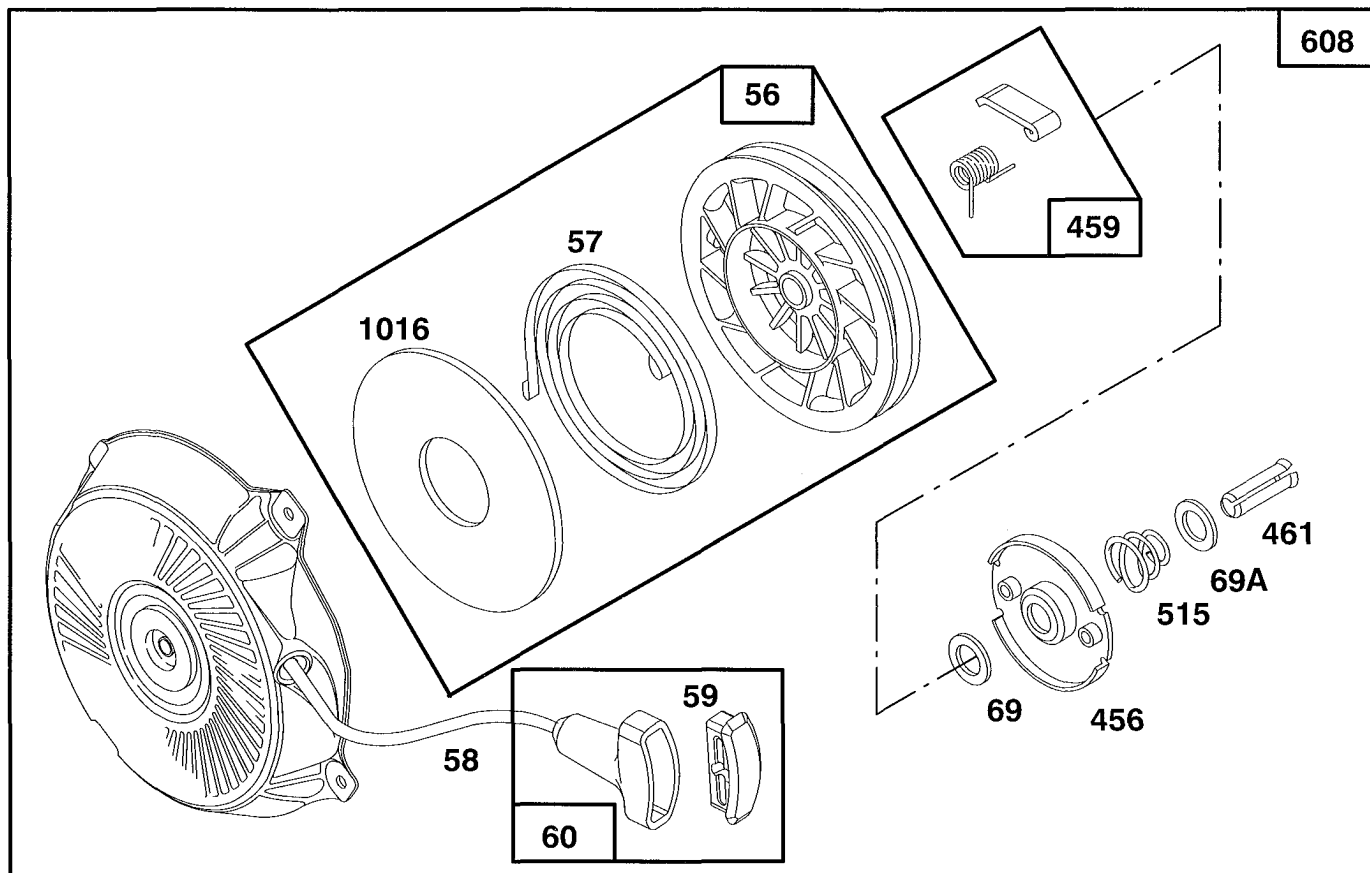
ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
81	222263	Lock—Screw	
★●163	271139	Gasket—Air Cleaner	
★163A	272631	Gasket—Adapter	
166	231819	Stud—Air Cleaner	
300	393615	Muffler—Exhaust	
		Note: 222595 Shield—Heat Furnished by Equipment Manufacture	
346	93705	Screw—Sem	

Ref. No.	Part No.	Description	No. Used
445	396424	Cartridge—Air Cleaner	
446	222844	Base—Air Cleaner	
467	493903	Knob—Air Cleaner	
535	271466	Element—Air Cleaner	
613	93935	Screw—Hex. Head Shoulder	
642	223306	Cover—Air Cleaner	
676	395700	Deflector—Exhaust	
852	396397	Air Cleaner Assembly	
855	281189	Adapter—Air Cleaner	

★ Included in Gasket Set—Part No. 495603.

● Included in Carburetor Overhaul Kit—Part No. 495606.

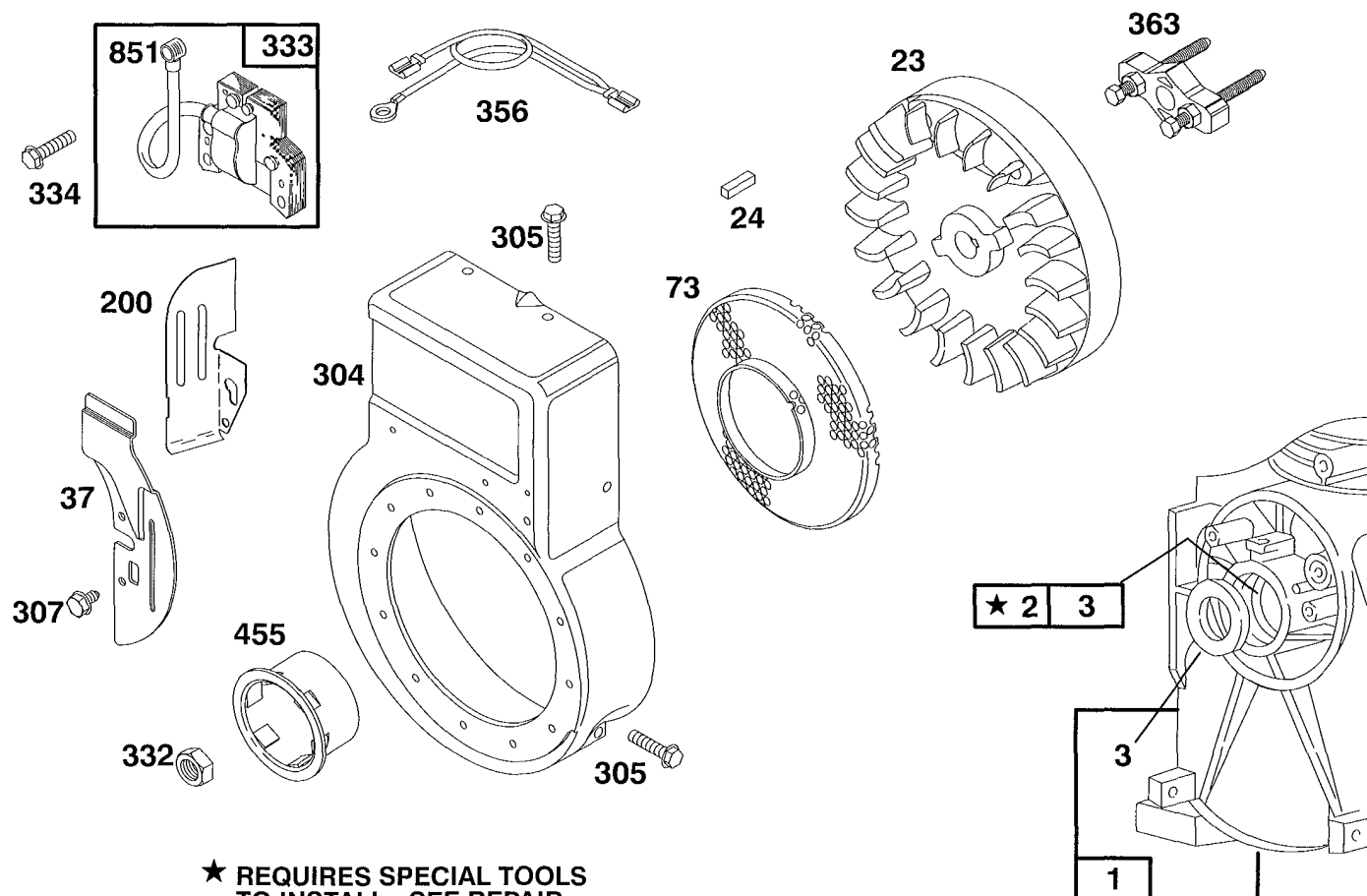


Assemblies include all parts shown in frame.

ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
55	494846	Housing - Rewind Starter	
56	493824	Pulley - Rewind Starter	
57	262594	Spring - Rewind Starter	
58	280406	Rope - Rewind Starter Cut to Required Length.	
59	396892	Insert - Starter Handle	
60	393152	Handle - Rewind Starter	
69	280973	Washer	

Ref. No.	Part No.	Description	No. Used
69A	224322	Washer	
456	224321	Retainer	
459	492833	Pawl - Starter	
461	262626	Pin - Spring	
515	262625	Spring	
608	495766	Starter Assy. - Rewind	
1016	224278	Spacer	



★ REQUIRES SPECIAL TOOLS
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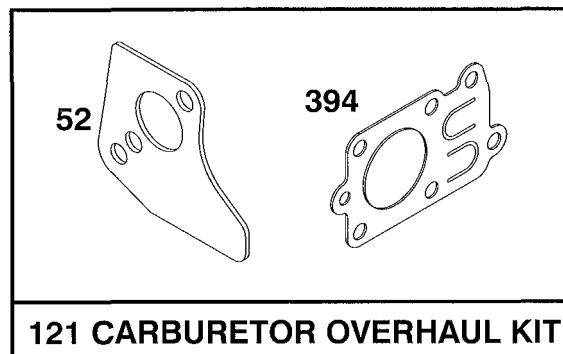
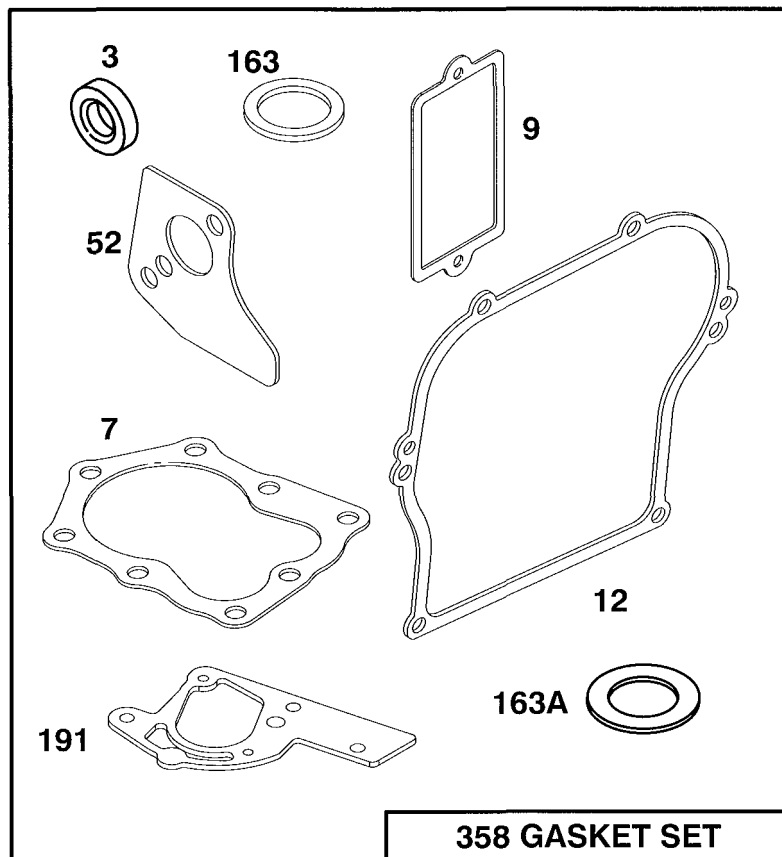
Assemblies include all parts shown in frame.

ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
1	395990	Cylinder Assembly	
2	297565	Bushing—Cylinder	
★3	299819	Seal—Oil	
23	297229	Flywheel—Magneto	
24	222698	Key—Flywheel	
37	222443	Guard—Flywheel	
73	224632	Screen—Rotating	
200	223886	Guide—Air	
304	495759	Housing—Blower	

Ref. No.	Part No.	Description	No. Used
305	94619	Screw—Blower Housing	
307	94680	Screw—Sem	
332	92284	Nut—Flywheel	
333	397358	Armature Group	
334	93414	Screw—Armature Mtg.	
356	398708	Wire—Ground	
363	19069	Flywheel Puller	
455	224250	Cup—Starter	
851	221798	Cable Term.—Ignition	

★ Included in Gasket Set—Part No. 495603.



Assemblies include all parts shown in frame.

ENGINE BRIGGS & STRATTON MODEL 135202-0185-01

Ref. No.	Part No.	Description	No. Used
★3	299819	Seal—Oil	
★7	272157	Gasket—Cylinder Head	
★9	27549	Gasket—Valve Cover	
★12	270080	Gasket—Crankcase (.015" Thick, Std.)	
★	270125	Gasket—Crankcase (.005" Thick)	
★	270126	Gasket—Crankcase (.009" Thick)	

Ref. No.	Part No.	Description	No. Used
★●52	271936	Gasket—Carburetor Mtg.	
121	495606	Carburetor Overhaul Kit	
★●163	271139	Gasket—Air Cleaner Mtg.	
★163A	272631	Gasket—Adapter	
★●191	272489	Gasket—Fuel Tank to Carb. Mtg.	
358	495603	Gasket Set	
●394	272538	Diaphragm	

★ Included in Gasket Set—Part No. 495603.

● Included in Carburetor Overhaul Kit—Part No. 495606.

TORO PART NUMBER INDEX

3316-153A

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-3391	Washer	1 4 1	66-1640	Support - Bag	5 19 1
3-3434	Chain	3 27 1	67-7720	Decal - Toro Vacuum	1 1 1
3-7877	Grip - Handle	5 36 1	71-3540	Bag - Vacuum	5 16 1
7-0036	Key	2 5 1	251-258	Bearing	3 35 4
7-3590	Washer	3 14 2	256-105	Bushing - Flange	3 24 2
7-3590	Washer - Flat	3 33 5	256-236	Bearing	3 12 2
12-5820	Pulley - Idler	3 41 1	2710-31	Link - Connecting	3 28 1
12-6700	Pulley - Idler	3 43 1	302-5	Fitting - Grease	3 26 1
19-4050	Knob - Handle Release	1 2 1	321-4	Screw	2 14 1
20-5410	Spacer - Axle	3 32 2	321-10	Screw	5 9 1
20-5450	Cover - Blower	2 3 1	321-10	Screw - Hex. Hd. Cap	5 24 2
20-5460	Spacer	3 15 2	322-2	Screw - Hex. Hd. Cap	3 13 4
20-5560	Plate - Engine	3 38 1	322-5	Screw	3 31 6
20-5650	Spacer	5 3 1	322-8	Screw	5 2 3
20-5780	Blower - Intake	2 20 1	322-8	Screw	3 29 4
20-5810	Handle - Lower	5 23 1	322-9	Screw - Hex. Hd. Cap	5 18 4
20-5820	Bracket - Adjustment	5 1 1	323-10	Screw	3 39 1
20-5870	Shaft	3 10 1	323-19	Screw	3 42 1
20-5890	Housing - Blower	2 16 1	3217-9	Nut	4 48 1
20-5950	Collar	3 22 2	3230-15	Bolt - Carriage	2 17 3
20-5960	Wheel - Friction	3 16 2	3230-16	Bolt - Carriage	3 30 2
20-5990	VBelt	4 51 1	3245-1	Screw - Set	3 23 2
20-6000	Idler Assembly	3 25 1	3254-4	Washer - Lock	4 47 1
20-6040	Guard	3 7 1	3255-17	Washer - Lock	5 6 3
20-6100	Wheel	3 34 2	3256-3	Washer - Flat	5 4 1
20-6110	Spring	5 30 1	3256-25	Washer - Flat	2 2 3
20-6130	Chute - Vacuum	2 10 1	3256-26	Washer	3 19 2
20-6570	Blower - Exhaust	2 18 1	3256-29	Washer - Flat	3 37 1
20-6830	Flap - Rubber	1 7 1	3256-51	Washer	1 8 5
20-6840	Clamp - Flap	1 6 1	3263-9	Rivet	5 33 2
20-6880	Decal - Adjustment	5 35 1	3272-7	Pin - Cotter	3 18 2
20-7000	Decal - Toro	2 8 1	3272-17	Pin - Cotter	3 36 3
20-7010	Decal - Warning	2 15 1	3290-250	Pin - Cotter	5 20 2
20-7270	Shaft - Friction	3 9 1	3290-359	Screw	3 8 1
20-7900	Decal - Exhaust	2 19 1	3290-378	Cable Tie	5 15 2
20-8680	Bracket - Idler Mount R.H.	3 45 1	3290-417	Rivet - Pop	1 5 5
20-8690	Bracket - Idler Mount L.H.	3 40 1	3290-418	Nut - Push On	5 34 2
20-8700	Decal - Traction Control	5 11 1	3290-436	Washer - Lock	2 23 1
20-8710	Decal - Caution	2 9 1	3290-456	Washer - Lock	2 22 1
20-8780	Ring - Retaining	5 7 1	3296-2	Nut	4 53 1
23-3280	Support - Front Wheel	4 50 1	3296-23	Nut - Lock	4 49 1
23-3320	Caster	4 46 1	3296-29	Nut	3 11 4
23-3410	Handle - Adjustment	5 27 1	3296-29	Nut - Lock	2 13 7
23-3520	Spring	3 6 1	3296-29	Nut - Lock	5 17 6
23-3570	Handle - Upper	5 32 1	3296-29	Washer - Lock	3 21 10
23-3610	Throttle Control	5 12 1	3296-39	Nut - lock	3 44 2
23-3620	Spacer	5 14 2	3296-42	Nut - Lock	5 29 2
25-7860	Cable - Bodine	5 28 1	3296-58	Nut - Flange Lock	2 11 1
25-7880	Lever	5 10 1	32104-72	Screw - Self Tapping	5 13 2
33-2410	Rod - Connecting	5 22 1	32111-7	Nut	5 8 1
33-2830	Mount - Bowden	5 25 1	32121-4	Pin - Roll	3 17 2
37-9210	Guard	4 52 2	32128-13	Nut - Flange	5 31 1
37-9230	Fan	2 4 1	32128-26	Nut - Flange	2 1 1
37-9250	Decal - Warning	2 7 1	32140-32	Screw - Self Tapping	3 5 1
39-4660	Bracket - Housing	2 12 2	32144-112	Screw - Special	5 5 1
39-4680	Bracket - Mounting	3 1 1	32149-5	Nut	5 26 2
39-4690	Shield - Muffler	3 3 1			
40-6990	Screw - Special	2 21 1			
40-7000	Snout Assembly	1 3 1			
43-6830	Bracket - Mounting	3 20 2			
57-3220	Bolt - Carriage	2 6 1			

OPTIONAL EQUIPMENT

Vacuum Hose Kit Model No. 59085

*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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