



SR-210SBB

Super Recycler[®]

Model No. 20487—210000001 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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Gearcase and Wheel Assembly	6	Muffler and Fuel Tank Assembly	13
Handle and Control Assembly	7	Blower Housing and Flywheel Assembly	14
Cylinder Assembly	8	Starter Assembly	15
Cylinder Head Assembly	9	Gasket Assembly	16

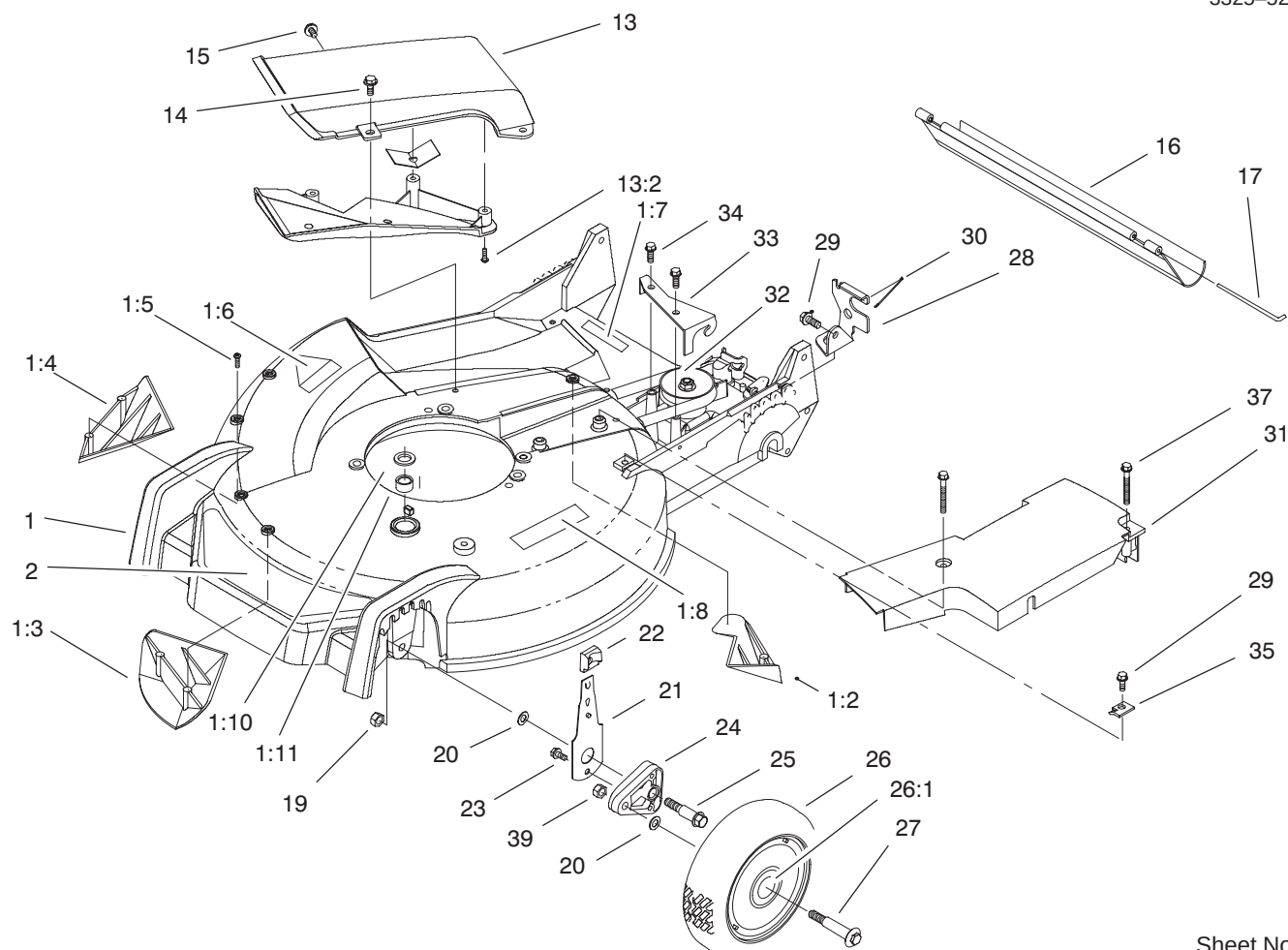
Accessories

Description	Model / Part No.	Description	Model / Part No.
Recycler Side Discharge Kit	59197	Recycler Bagging Kit	59195
Dethatcher Kit	59131		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HYD	hydraulic
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	NI	nylon insert
FH	flat head	PPH	Phillips pan head
GA	gauge	PTH	Phillips truss head
HF	hex flange	PTO	power take off
HH	hex head	RH	right hand
HHF	hex head flange	SFH	slotted fillister head
HLH	hex lag head	SHH	slotted hex head
HJ	hex jam	SQH	square head
HOC	height-of-cut	SHWH	slotted hex washer head
HS	hex socket	SPH	slotted pan head
HSBH	hex socket button head	SRH	slotted round head
HSFH	hex socket flat head	STD	standard
HSH	hex socket head	TAP	self tapping
HWH	hex washer head	TTH	Torx truss head
HWHTF	hex washer head thread forming	WH	wing head

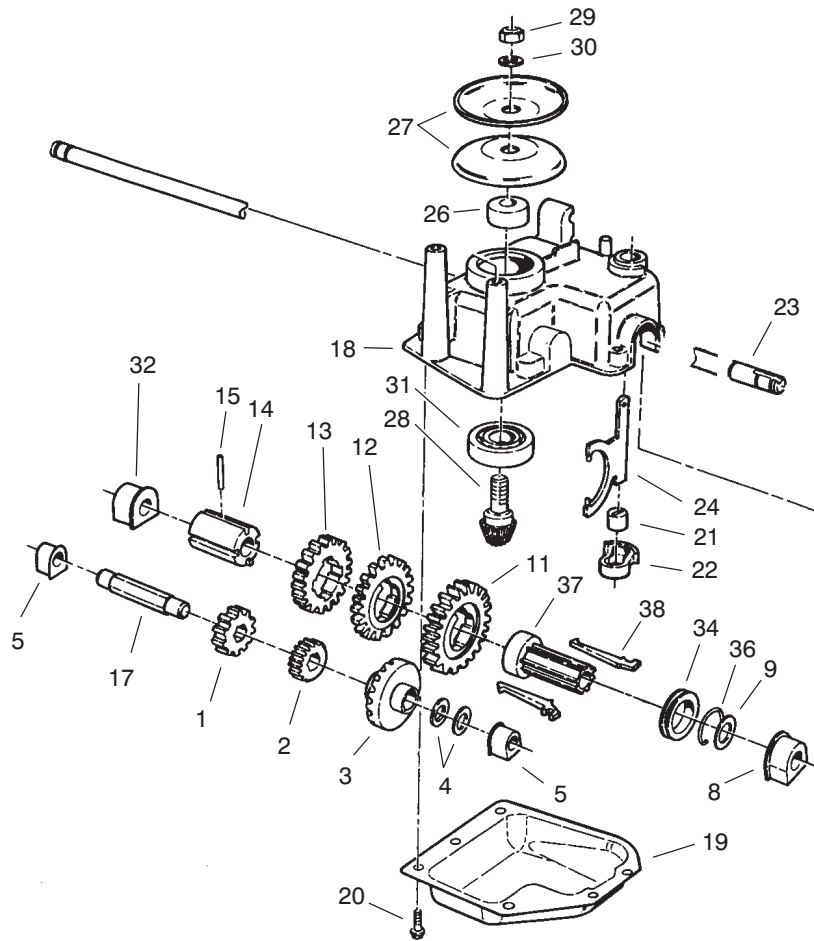


Sheet No.:2

Housing, Handle Bracket and Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	98-8702	1	Housing
1:2	92-1750	1	Kicker-Rear
1:3	92-1720	1	Kicker-Front
1:4	92-1730	1	Kicker-RH
1:5	32144-111	6	Screw-PPH
1:6	43-8480	1	Decal-Danger
1:7	99-6018	1	Decal - Warning
1:8	93-0248	1	Decal - Warning
1:10	70-1160	1	Washer
1:11	68-9780	2	Bearing
2	99-6010	1	Decal - Deck
13	100-8775	1	Recycler Cover ASM
13:2	32144-111	5	Screw-PPH
14	46-6811	3	Screw-HWH
15	46-6810	1	Screw & Washer ASM
16	44-0580	1	Shield-Trailing
17	33-3208	1	Rod-Shield
19	3296-6	2	Nut-Lock, NI
20	40-1940	4	Washer
21	66-0541	2	Front Spring Arm ASM
22	25-7740	2	Knob-Arm
23	32144-85	2	Screw-HH
24	66-0580	2	Arm-Pivot, Front
25	66-0560	2	Bolt-Shoulder
26	98-7130	2	Wheel ASM
26:1	27-6250	2	Bushing

Ref. No.	Part No.	Qty.	Description
27	92-1057	2	Bolt-Shoulder
28	82-5680-03	1	Bracket-Traction, Adj.
29	32144-70	2	Screw-HH
30	46-7030	1	Retainer-Cable
31	98-1502	1	Cover-Belt
32	62-6673	1	Gearcase ASM
33	62-4320-03	1	Bracket-Guide, Belt
34	49-2040	2	Screw-Tapping
35	62-3720	1	Clamp-Cable
37	37-7260	2	Screw-HH
39	603773	2	Nut



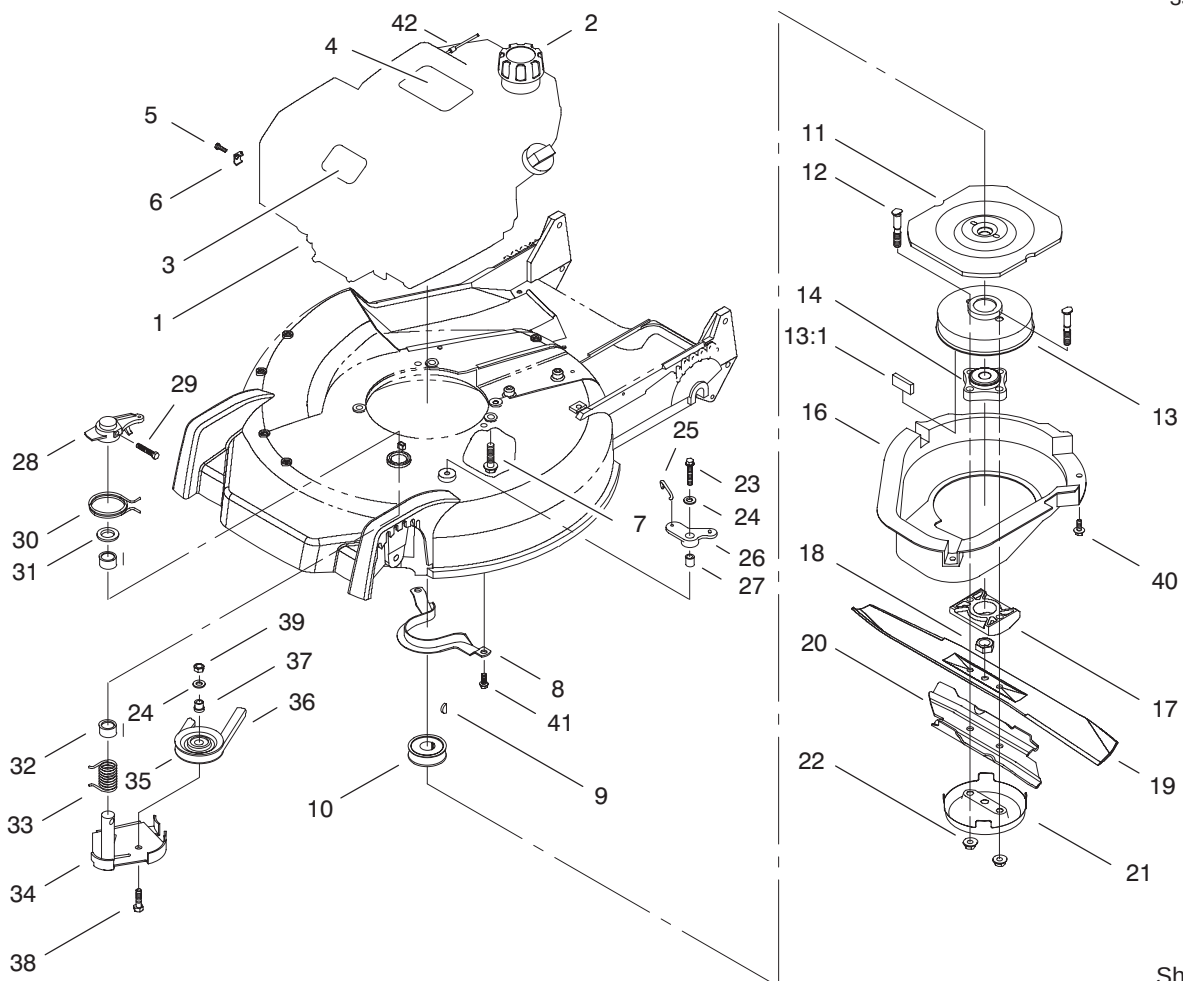
Sheet No.:A1

C-3018

Gearcase Assembly No. 62-6673

Ref. No.	Part No.	Qty.	Description
1	55-3800	1	Pinion-25 T
2	55-3780	1	Pinion-20 T
3	104-7668	1	Gear-15t Spur, 37t Bevel
4	36-4791	2	Washer-Thrust
5	60-8750	2	Bushing
8	60-8770	1	Bushing-Output
9	36-4780	1	Washer
11	55-3770	1	Gear-49 T
12	55-3790	1	Gear-44 T
13	55-3810	1	Gear-39 T
14	60-8790	1	Sleeve-Gear
15	32121-120	1	Pin-Spring
17	60-8800	1	Shaft-Intermediate
18	60-8710	1	Case-Gear, Upper
19	60-8730-03	1	Cover-Case, Gear
20	49-2040	6	Screw-Tapping
21	29-9570	1	Bushing-Yoke
22	60-8810	1	Retainer-Fork, Shift
23	65-4770	1	Shaft-Output
24	60-8870	1	Yoke-Shift
26	62-6660	1	Spacer
27	100-1176	2	Pulley-Half
28	104-7667	1	Gear-Pinion, Bevel
29	3296-5	1	Nut-Lock NI
30	3256-24	1	Washer-Flat

Ref. No.	Part No.	Qty.	Description
31	100-1048	1	Bearing-Ball
32	60-8850	1	Bushing-Output
34	76-0770	1	Collar-Shift
36	65-5250	1	Clip-Spring
37	76-0780	1	Sleeve-Key, Shift
38	76-0760	2	Key-Shift

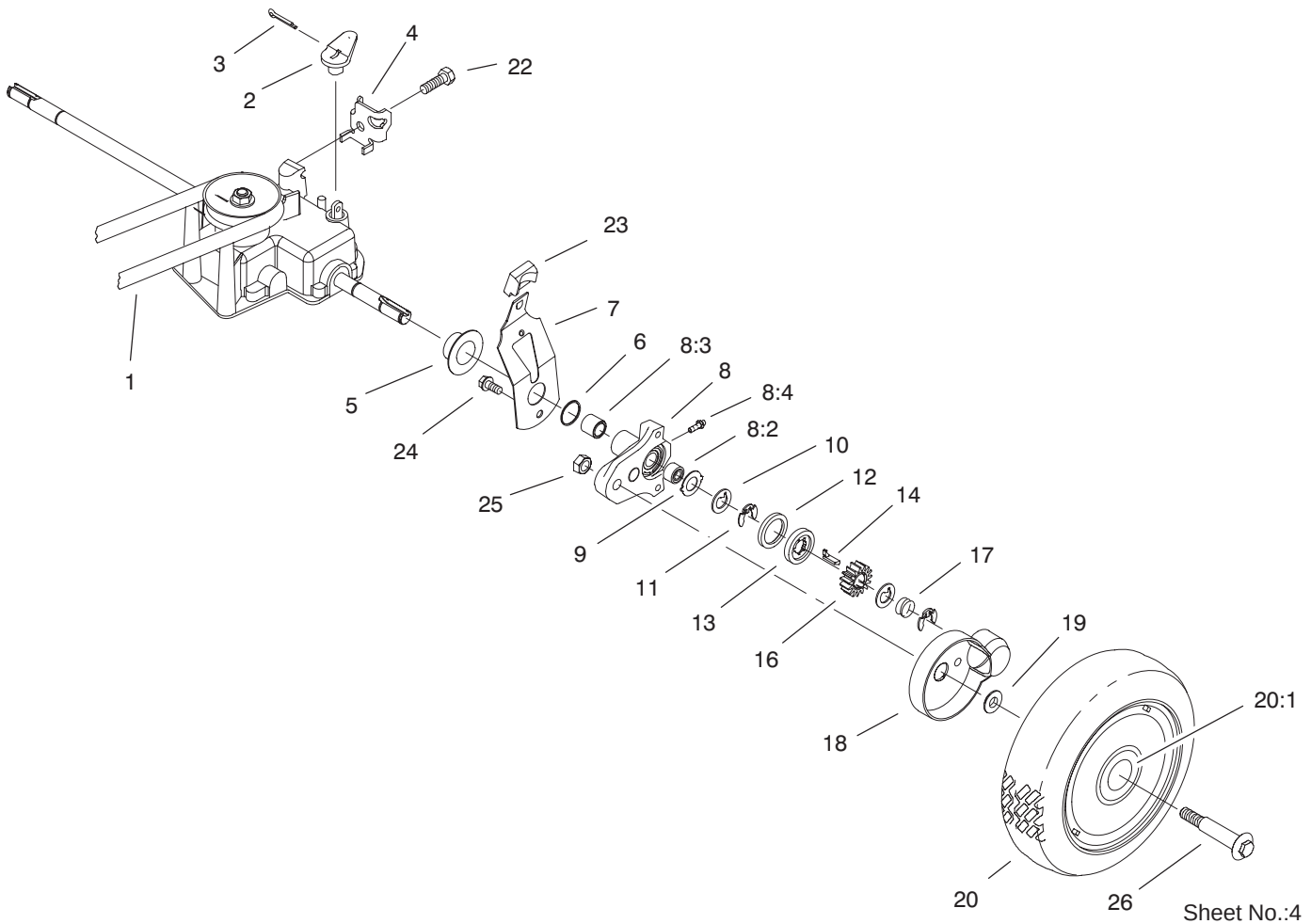


Sheet No.:3

Engine and Blade Assembly

Ref. No.	Part No.	Qty.	Description
1	98-1426	1	Engine-Gts Ohv 200
2	55-3570	1	Gas Cap ASM
3	98-3206	1	Nameplate-Toro
4	99-6012	1	Decal - Recoil
5	93-8470	1	Screw-Clamp
6	2210-249	1	Clamp-Casing
7	32144-102	3	Screw-HWH
8	66-0570-03	1	Bracket-Guide, Belt
9	3257-17	1	Key-Woodruff
10	62-7560	1	Pulley
11	56-6160	1	Flywheel
12	42-3190	2	Bolt-Blade
13	94-9431	1	Brake Drum ASM
13:1	52-3480	2	Dampner-Vibration
14	42-6890	1	Hub ASM
16	46-5693	1	Shield
17	93-4126	1	Spacer - Blade
18	603164	1	Nut-Blade
19	93-4106-03	1	Blade-Recycler
20	93-4181-03	1	Stiffener-Blade
21	80-2770	1	Cup-Anti-Scalp
22	54-9190	2	Nut-Lock
23	32104-107	1	Screw-HH
24	3256-23	2	Washer-Flat
25	49-2810	1	Link - Control
26	49-7960	1	Bellcrank

Ref. No.	Part No.	Qty.	Description
27	49-7950	1	Sleeve-Bellcrank
28	49-2820	1	Lever
29	32104-96	1	Screw-HH
30	49-7970	1	Spring-Torsion
31	70-1160	1	Washer
32	68-9780	2	Bearing
33	46-5670	1	Spring-Torsion
34	94-1601	1	Brake ASM
35	46-5650	1	Pulley-Idler
36	42-0884	1	V-Belt
37	46-5630	1	Hub-Pulley, Idler
38	322-16	1	Screw-HH
39	3296-47	2	Nut-Lock, NI
40	46-6811	3	Screw-HWH
41	32144-70	2	Screw-HH
42	2210-316	1	Stop-Rope



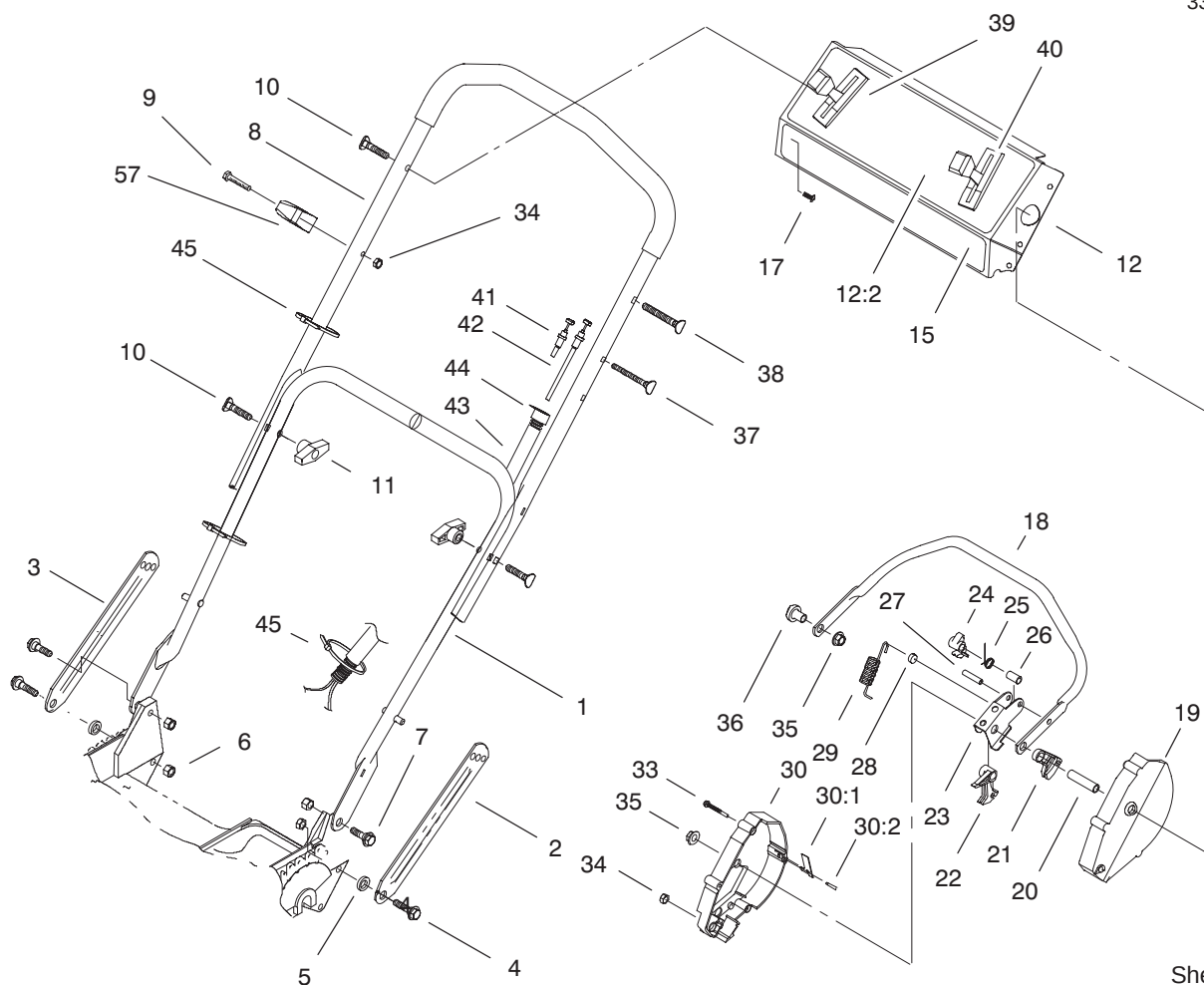
Sheet No.:4

Gearcase and Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	62-3900	1	V-Belt
2	60-8821	1	Lever-Shift
3	3272-10	1	Pin-Cotter
4	82-8780	1	Clamp-Cable
5	42-3520	2	Cap-End
6	237-153	2	O-Ring
7	63-8721	2	Spring Arm ASM
8	100-8774	2	Pivot Arm ASM
8:2	47-2900	1	Bushing
8:3	70-9760	1	Bushing
8:4	302-56	1	Fitting-Zerk
9	65-4730	2	Washer-Arm, Pivot
10	65-4740	4	Washer-Thrust, Keyed
11	65-2720	4	Ring-Klip
12	65-4710	2	Ring-Friction
13	65-4760	2	Washer-Clutch
14	66-6050	1	Key-Rocking, LH
*15	66-6040	1	Key-Rocking, RH
16	65-4750	2	Gear-Pinion
17	65-4720	2	Spring-Compression
18	74-1660	2	Cover-Wheel
19	74-1671	2	Spacer-Cover, Wheel
20	98-7135	2	Wheel ASM
20:1	27-6250	2	Bushing
22	32144-70	1	Screw-HH

Ref. No.	Part No.	Qty.	Description
23	25-7740	2	Knob-Arm
24	32144-85	2	Screw-HH
25	603773	2	Nut
26	92-1057	2	Bolt-Shoulder

* Not illustrated

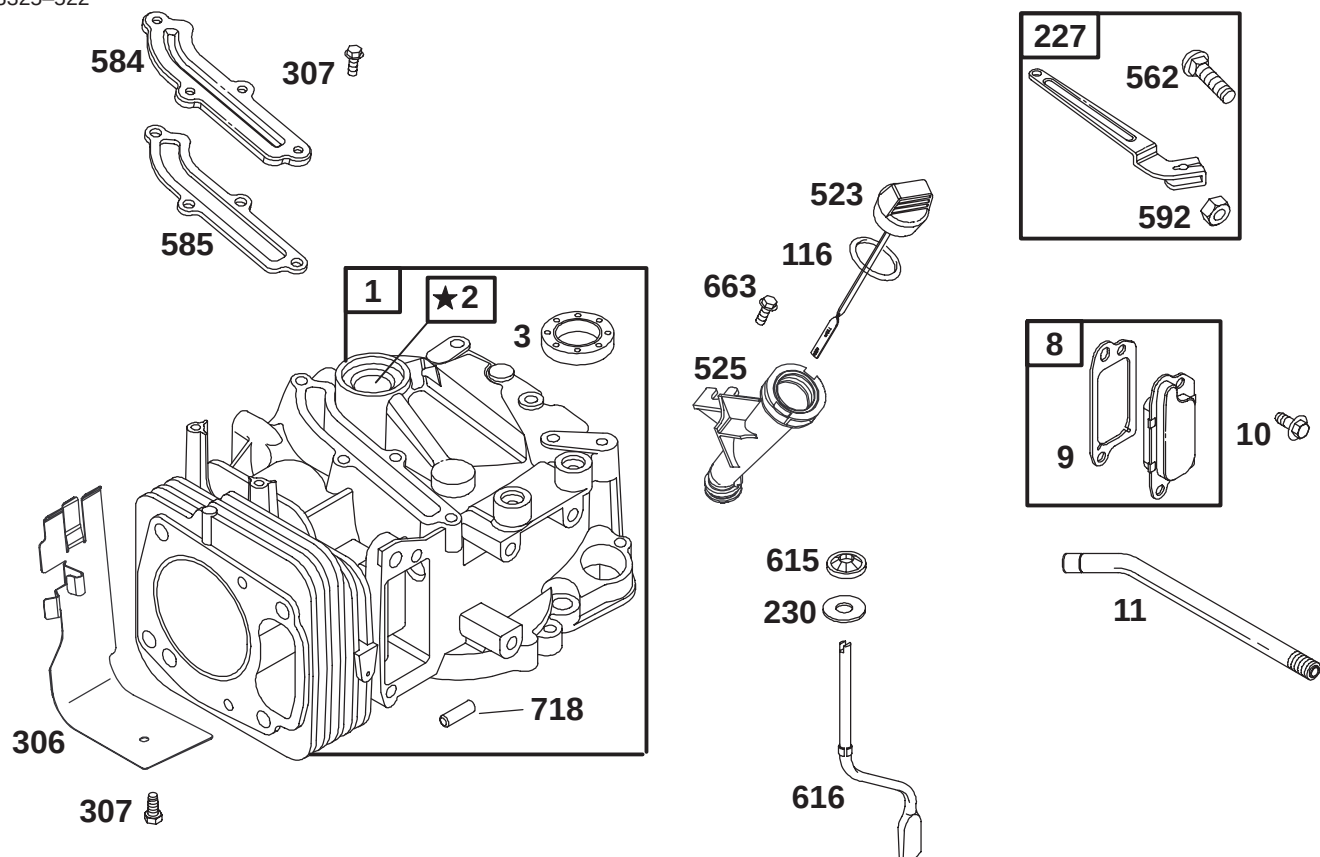


Sheet No.:5

Handle and Control Assembly

Ref. No.	Part No.	Qty.	Description
1	82-5531-05	1	Lower Handle ASM
2	84-8361-03	1	Latch-Handle, LH
3	84-8401-03	1	Latch-Handle, RH
4	27-7210	2	Screw-Shoulder
5	3-3287	2	Spacer-Latch, Handle
6	3296-72	3	Nut-Lock, NI
7	27-7211	2	Screw-Shoulder
8	100-2895-05	1	Handle-Upper
9	321-51	1	Screw-HH
10	92-2260	3	Screw-Handle
11	98-7134	2	Knob-Handle
12	98-9242	1	Panel ASM
12:2	98-1523	1	Decal - Instruction
15	99-6312	1	Decal - Console
17	92-9665	4	Screw
18	52-7430-05	1	Bar-Control
19	46-5460	1	Housing-Control, LH
20	46-5590	1	Tubing-Spacer
21	46-5520	1	Lever-Traction
22	66-0180	1	Rocker
23	46-5540	1	Lever-Cable
24	46-5530	1	Hook-Control
25	46-5510	1	Spring-Torsion
26	46-5550	1	Spacer
27	32121-9	1	Pin-Spring
28	66-0170	1	Washer-Nylon

Ref. No.	Part No.	Qty.	Description
29	66-0190	1	Spring-Detent
30	12-3429	1	RH Control Housing ASM
30:1	52-7410	1	Spring-Leaf
30:2	57-6290	1	Pin-Insert
33	46-7040	3	Screw-HWHTF
34	3296-75	2	Nut-Lock NI
35	3296-74	2	Nut-Lock NI
36	49-1630	1	Spacer-Support
37	92-2267	1	Screw-Handle
38	17-9429	1	Screw - Handle
39	100-5979	1	Control-Speed, Ground
40	100-5988	1	Control-Throttle
41	100-5980	1	Control-Clutch
42	100-5977	1	Cable-Traction
43	100-8776	1	Cover-Cables, Control
44	2412-50	3	Fitting-Ring
45	3290-378	3	Tie-Cable
57	93-7383	1	Guide-Rope



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

Assemblies include all parts shown in frames.

Sheet No.:2

Cylinder Assembly

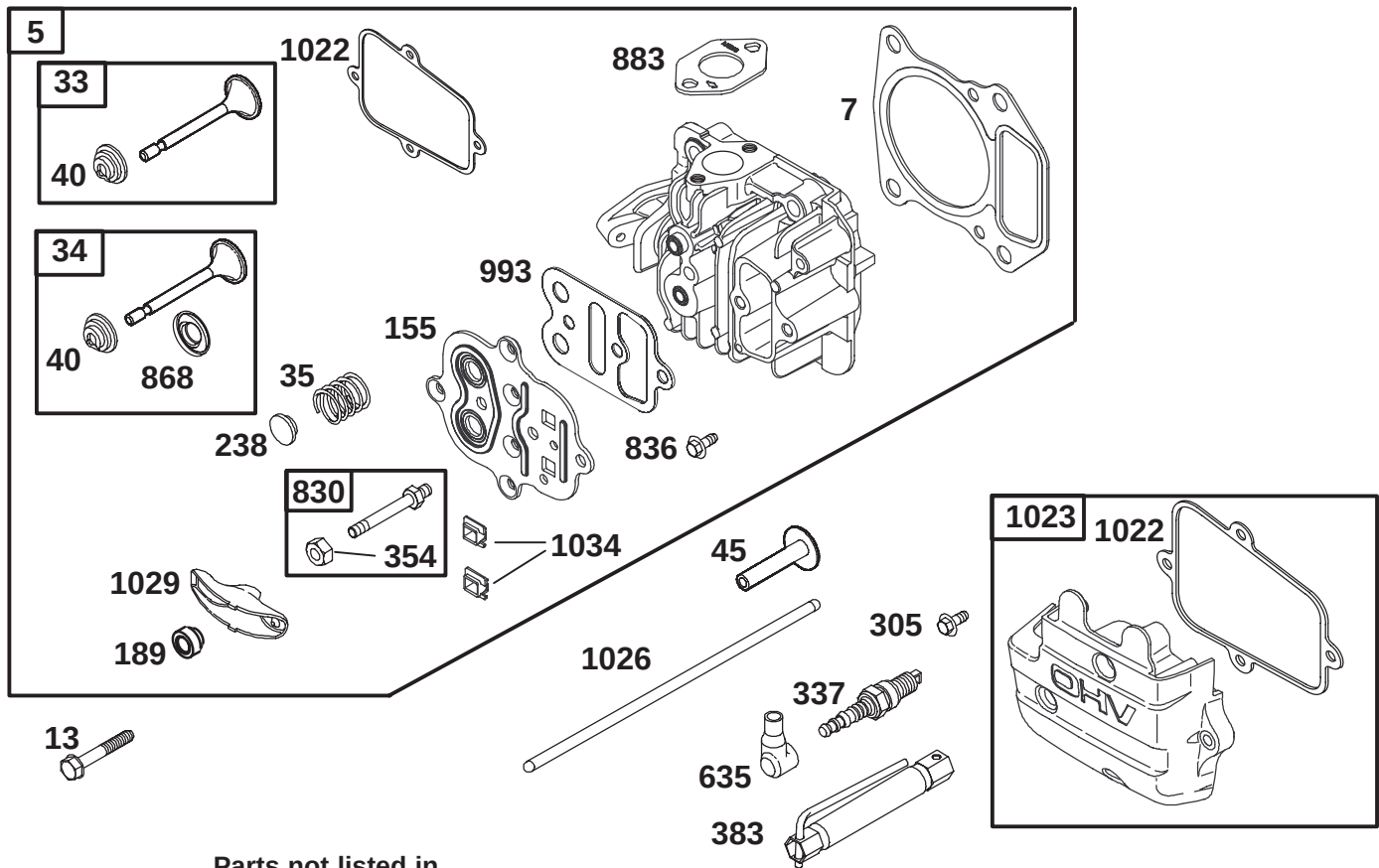
Ref. No.	Part No.	Qty.	Description
*	99-2531	1	Block-Short
1	99-0900	1	Cylinder ASM
2	99-0911	1	Bushing
★3	99-0912	1	Seal-Oil
8	77-9260	1	Breather ASM
†★9	99-0913	1	Gasket-Breather
10	99-0914	1	Screw-HH
11	99-0915	1	Tube-Breather
★116	99-0916	1	O-Ring
227	99-0917	1	Governor Lever ASM
230	99-0918	1	Washer-Crank, Governor
306	99-0919	1	Shield-Cylinder
307	99-0920	1	Screw-HH
523	77-7260	1	Dipstick-Oil
525	99-0906	1	Tube-Filter, Oil
562	99-0921	1	Screw-HH
584	99-0922	1	Baffle-Cylinder
★585	99-0923	1	Gasket-Breather
592	99-0924	1	Nut-Hex
615	99-0925	1	Fastener
616	99-0926	1	Crank-Governor
663	99-0927	1	Screw-HH
718	99-0928	1	Sleeve-Dowel

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set 100-5035

† Included in valve Overhaul Gasket Set 100–5033

* Not Illustrated



Parts not listed in
part list are not
serviced separately

Assemblies include all parts shown in frames.

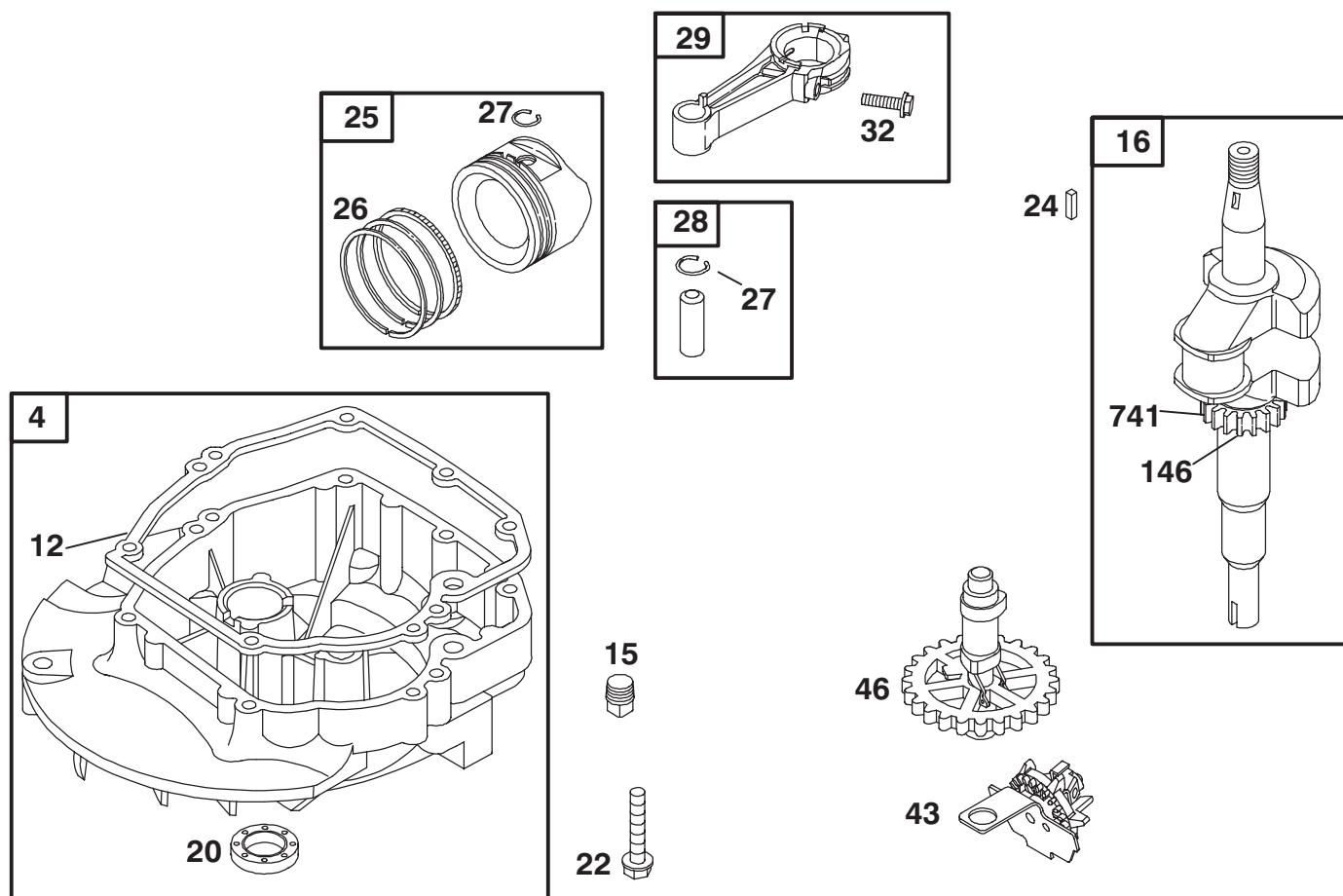
Sheet No.:3

Cylinder Head Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
5	99-0929	1	Head-Cylinder	1029	99-0950	1	Arm-Rocker
†★7	99-0930	1	Gasket-Head, Cylinder	1034	99-0951	1	Guide-Rod, Push
13	99-0931	1	Screw-HH				
33	99-0932	1	Valve-Exhaust				
34	99-0933	1	Valve-Intake				
35	99-0934	1	Spring-Valve				
40	99-0935	1	Retainer-Spring, Valve				
45	99-0936	1	Tappet-Valve				
155	99-0938	1	Plate-Head, Cylinder				
189	99-0939	1	Ball-Arm, Rocker				
238	99-0940	1	Cap-Valve				
305	99-0942	1	Screw-Hex				
337	77-7330	1	Plug-Spark				
383	99-0944	1	Wrench-Plug, Spark				
635	77-9190	1	Elbow-Plug, Spark				
830	99-0945	1	Stud-Arm, Rocker				
836	99-0941	1	Screw-HH				
†★868	99-0946	1	Seal-Valve				
†★883	99-0947	1	Gasket-Exhaust				
†★993	99-6264	1	Gasket-Plate				
†★1022	99-0907	1	Gasket-Cover, Rocker				
1023	98-9211	1	Cover-Rocker & Gasket				
1026	99-0949	1	Rod-Push				

★ Included in Gasket Set 100-5035

† Included in valve Overhaul Gasket Set 100-5033



Assemblies include all parts shown in frames.

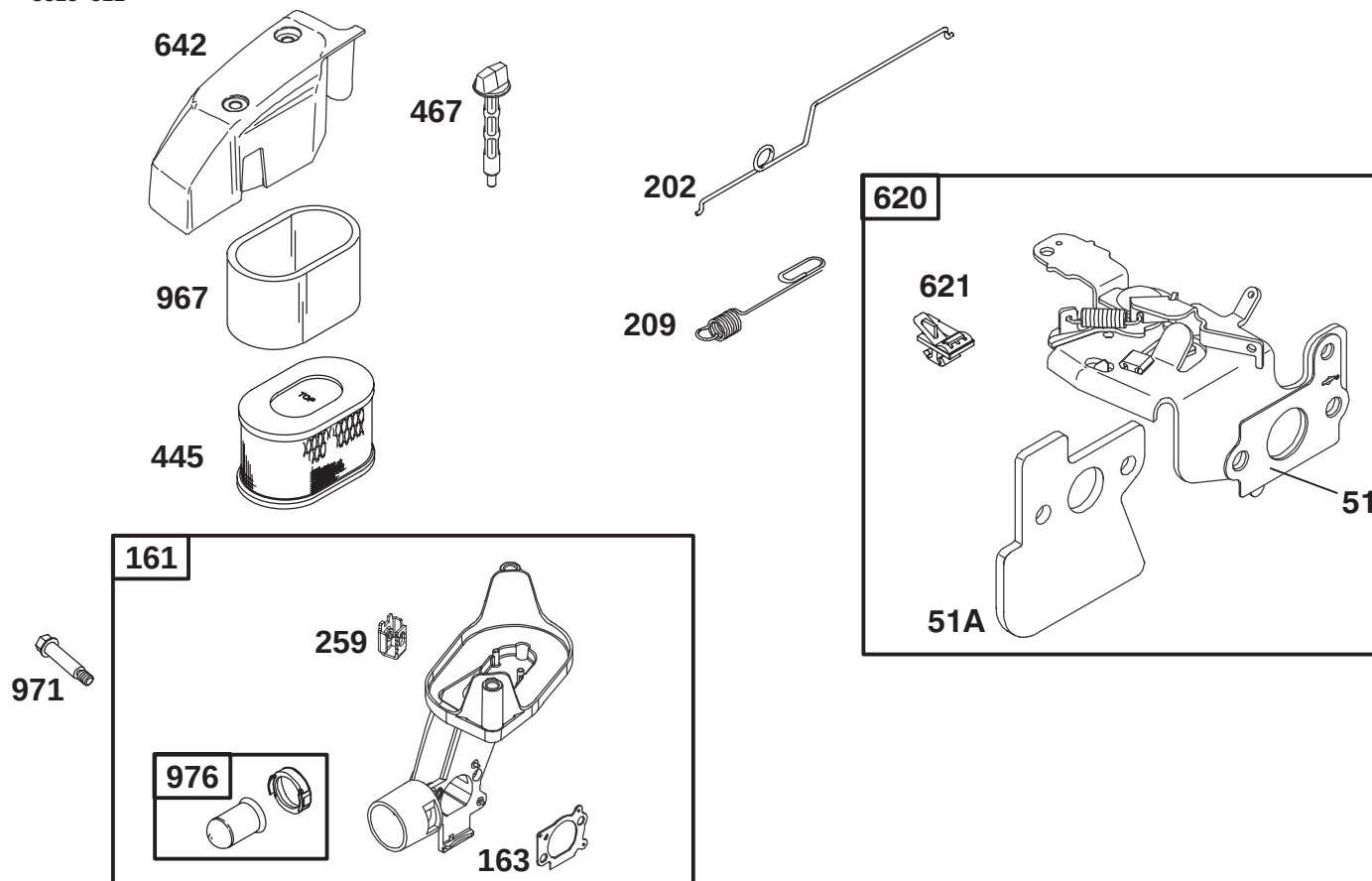
Sheet No.:4

Crankshaft Assembly

Ref. No.	Part No.	Qty.	Description
4	99-0952	1	Sump-Engine
★12	99-0953	1	Gasket-Crankcase
15	99-0954	1	Plug-Drain, Oil
16	98-9213	1	Crankshaft - Bbc
★20	77-7570	1	Seal-Oil
22	99-0956	1	Screw-Hex
22	99-1040	1	Screw-Hex
24	77-8340	1	Key - Flywheel
25	99-0958	1	Piston ASM
26	99-0959	1	Set-Ring
27	99-0960	1	Lock-Pin, Piston
28	99-0961	1	Pin-Piston
29	99-0962	1	Rod-Connecting
32	99-0963	1	Screw-Rod, Connecting
43	99-0964	1	Slinger-Oil, Governor
46	99-0965	1	Gear-Cam
146	99-0966	1	Key-Timing
741	99-0967	1	Gear-Timing

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set 100-5035



Assemblies include all parts shown in frames.

Sheet No.:6

Air Cleaner Assembly

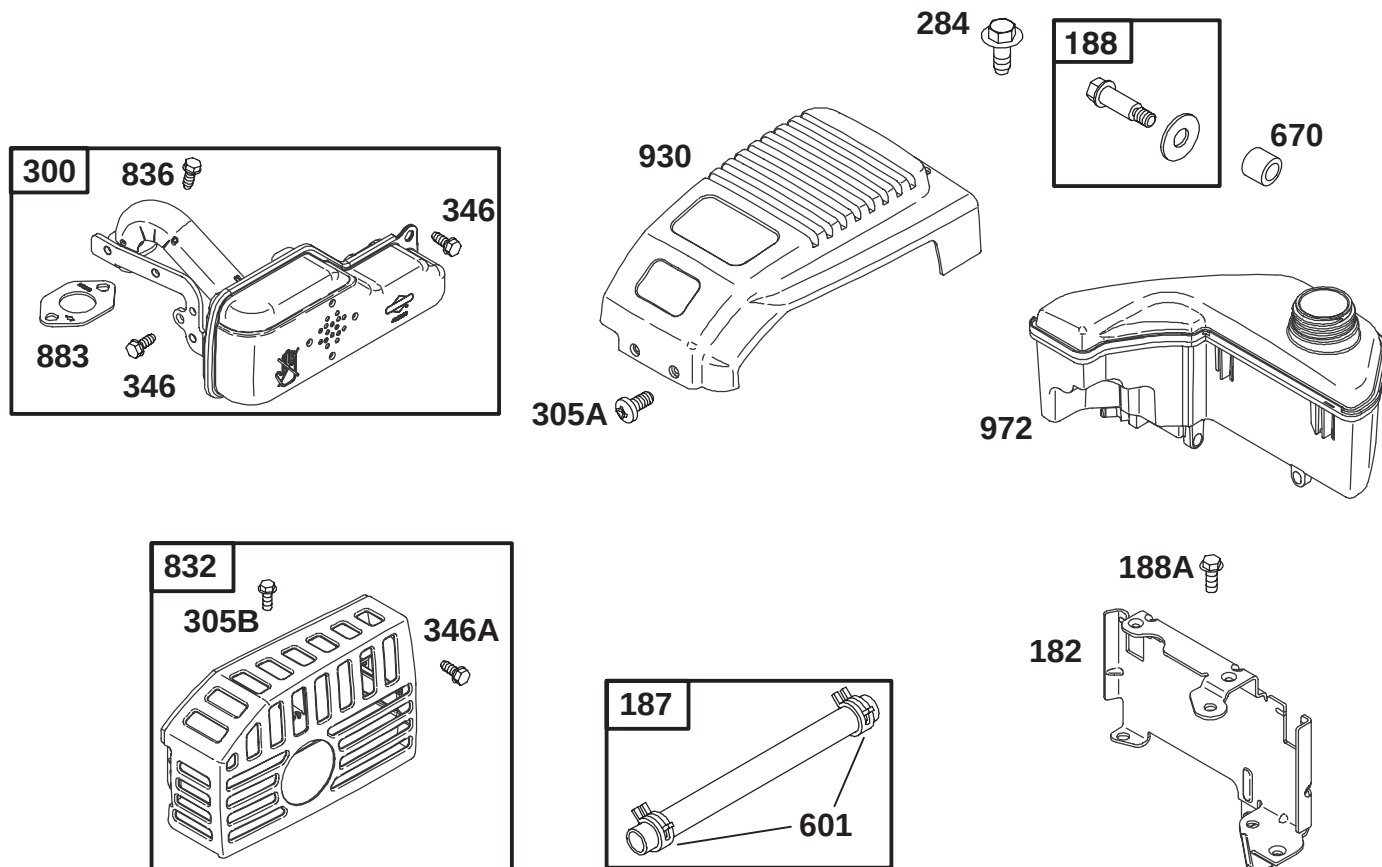
Ref. No.	Part No.	Qty.	Description
51	99-0968	1	Gasket-Intake
161	99-0979	1	Base-Cleaner, Air
●◆★163	99-0976	1	Gasket-Cleaner, Air
202	99-0981	1	Link-Governor
209	99-0982	1	Spring-Governor
259	99-0984	1	Grommet
445	98-9212	1	Element-Filter, Air
467	98-9208	1	Screw-Cover, Air Cleaner
51A	99-0978	1	Gasket-Intake
620	99-0908	1	Bracket-Control
621	99-0986	1	Switch-Stop
642	98-9207	1	Cover-Cleaner, Air
967	99-0989	1	Wrap-Foam, Pre-Filter
971	99-0990	1	Screw-Hex
976	99-0991	1	Primer

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set 100-5035

◆ Included in valve Overhaul Gasket Set 100–5034

- Included in Carburetor Kit 100-5036



Assemblies include all parts shown in frames.

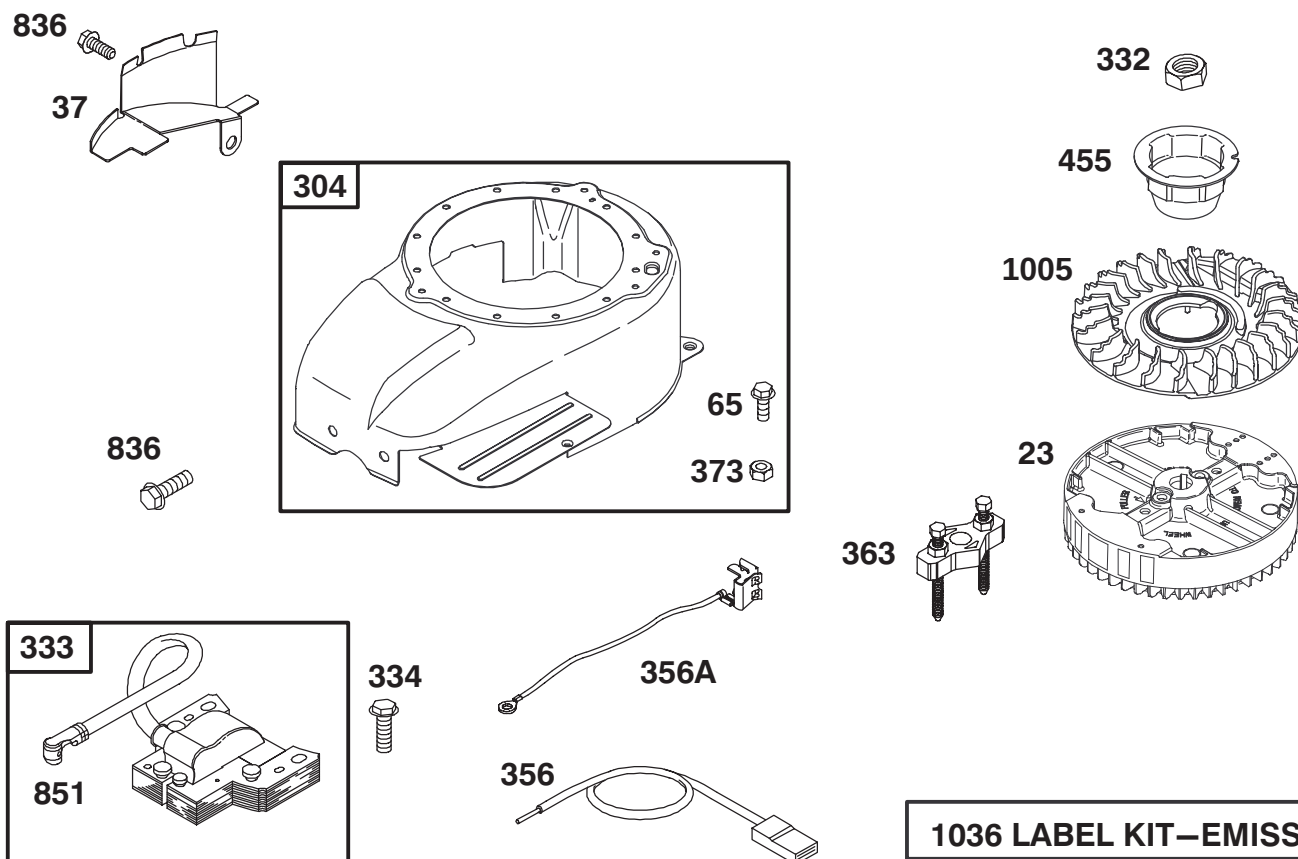
Sheet No.:7

Muffler and Fuel Tank Assembly

Ref. No.	Part No.	Qty.	Description
182	98-9205	1	Bracket-Tank, Fuel
187	99-0992	1	Line-Fuel
188	99-0993	1	Screw-Shoulder
188A	98-9202	1	Screw-Bracket, Tank
284	99-0994	1	Screw-HH
300	99-0995	1	Muffler-Exhaust
305A	98-9204	1	Screw-Shroud
305B	94-1674	1	Screw-HH
346	99-1047	1	Screw-HH
346A	99-0999	1	Screw-HH
601	99-0996	1	Hose Clamp
670	99-0997	1	Spacer-Tank, Fuel
832	98-9206	1	Guard-Muffler
†★883	99-0947	1	Gasket-Exhaust
836	99-0941	1	Screw-HH
930	98-9203	1	Guard-Rewind
972	99-1000	1	Tank-Fuel

★ Included in Gasket Set 100–5035

† Included in valve Overhaul Gasket Set 100-5033



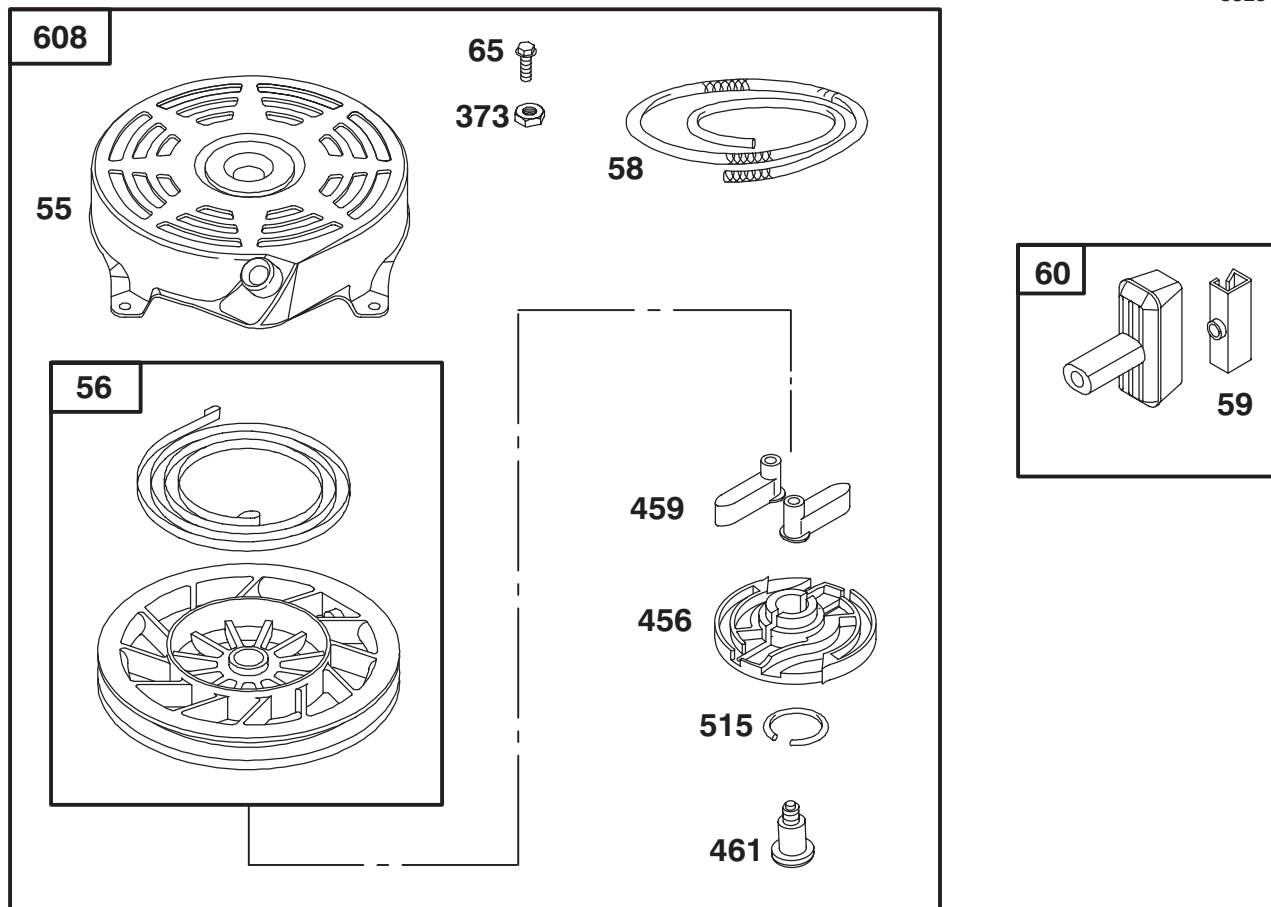
Assemblies include all parts shown in frames.

Sheet No.:8

Blower Housing and Flywheel Assembly

Ref. No.	Part No.	Qty.	Description
23	99-1001	1	Flywheel
37	99-0905	1	Guard-Flywheel
65	99-1002	1	Screw-HH
304	99-0909	1	Housing-Blower
332	99-1004	1	Nut-Flywheel
333	99-1005	1	Armature-Magneto
334	99-1006	1	Screw-HH
356	99-1007	1	Wire-Stop
356A	99-0910	1	Wire-Stop
363	99-1008	1	Puller-Flywheel
373	99-1009	1	Nut-Hex
455	99-1010	1	Cup-Flywheel
836	99-0941	1	Screw-HH
851	77-9450	1	Terminal-Plug, Spark
1005	99-1015	1	Fan-Flywheel
1036	99-1016	1	Kit-Label, Emissions

Ref. No.	Part No.	Qty.	Description



Assemblies include all parts shown in frames.

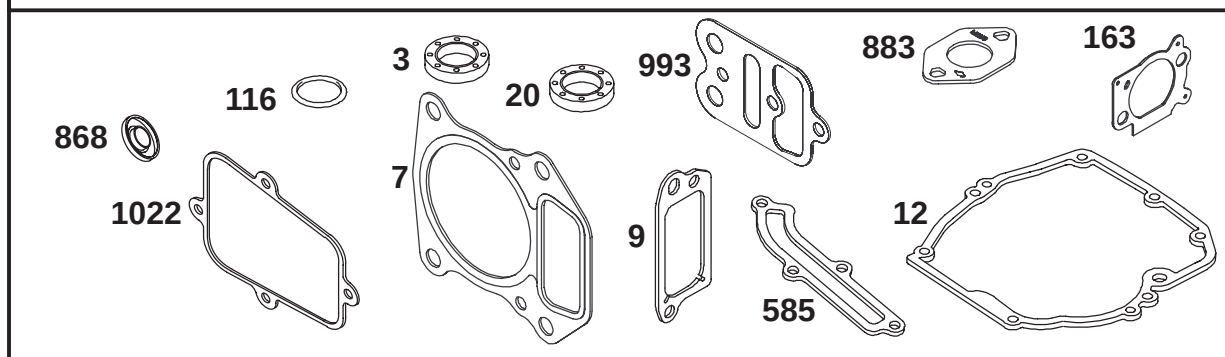
Sheet No.:9

Starter Assembly

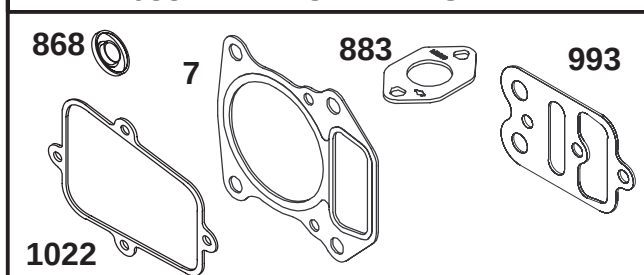
Ref. No.	Part No.	Qty.	Description
55	99-1048	1	Housing-Starter
56	94-1657	1	Pulley-Starter, Rewind
58	94-1668	1	Rope - Starter
59	77-7210	1	Insert-Handle, Rewind
60	77-8520	1	Handle-Starter, Rewind
65	99-1002	1	Screw-HH
373	99-1009	1	Nut-Hex
456	94-1659	1	Retainer-Starter, Rewind
459	94-1654	1	Pawl - Starter
461	94-1660	1	Screw - Shoulder
515	94-1655	1	Spring - Torsion
608	98-9215	1	Rewind ASM

Ref. No.	Part No.	Qty.	Description

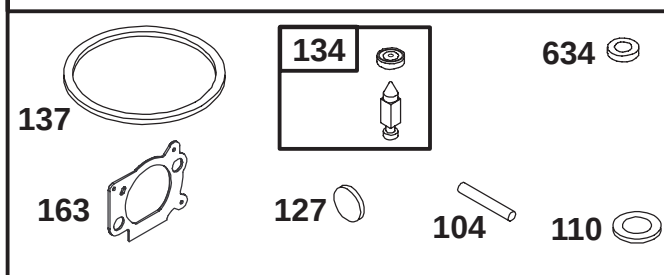
358 GASKET SET



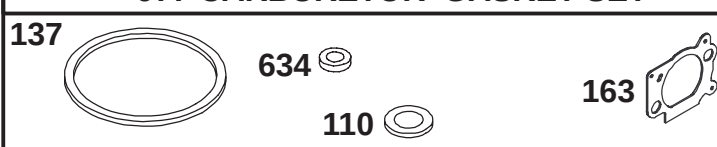
1033 VALVE OVERHAUL KIT



121 CARBURETOR KIT



977 CARBURETOR GASKET SET



**Parts not listed in
part list are not
serviced separately**

Assemblies include all parts shown in frames.

Sheet No.:10

Gasket Assembly

Ref. No.	Part No.	Qty.	Description
★3	99-0912	1	Seal-Oil
†★7	99-0930	1	Gasket-Head, Cylinder
†★9	99-0913	1	Gasket-Breather
★12	99-0953	1	Gasket-Crankcase
★20	77-7570	1	Seal-Oil
●104	99-0970	1	Pin-Hinge, Float
★116	99-0916	1	O-Ring
121	99-0901	1	Kit-Carburetor
●134	77-8110	1	Valve - Float
●◆★163	99-0976	1	Gasket-Cleaner, Air
358	99-0902	1	Set-Gasket
★585	99-0923	1	Gasket-Breather
†★868	99-0946	1	Seal-Valve
†★883	99-0947	1	Gasket-Exhaust
977	99-0903	1	Set-Gasket, Carburetor
†★993	99-0948	1	Plate-Gasket
†★1022	99-0907	1	Gasket-Cover, Rocker
1033	99-0904	1	Set-Gasket, Valve Overhaul
★●†◆			

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set 100–5035

● Included in Carburetor Kit 100-5036

† Included in Valve Overhaul Gasket Set 100-5033

- ◆ Included in Carburetor Gasket Set 100-5034

Maintenance Record

[illegible]

Maintenance Record

[illegible]

Maintenance Record

[illegible]

