



SR-210SB

Recycler® Mower

Model No. 20487-200000001 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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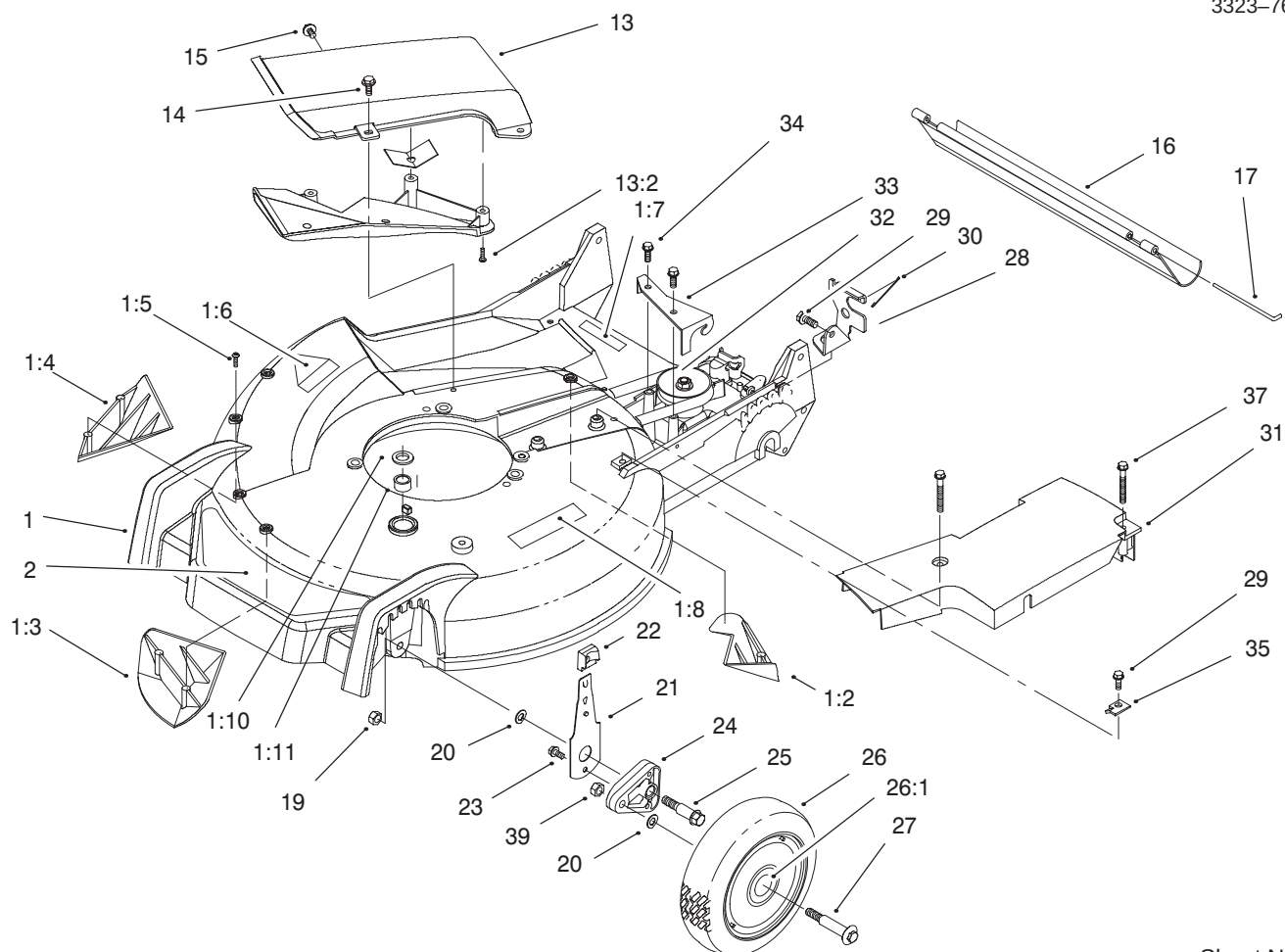
Accessories

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.

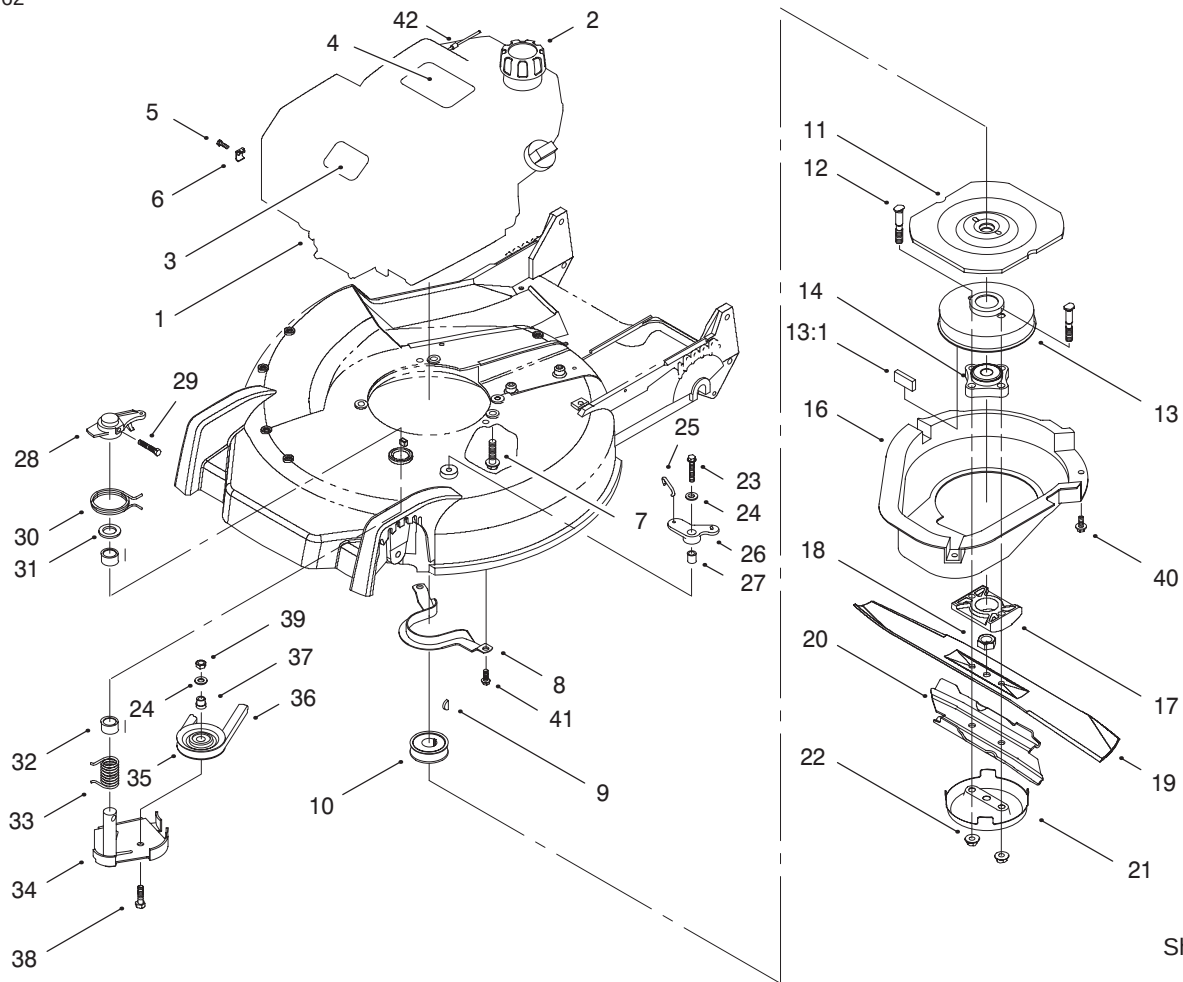
Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex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



Sheet No.:2

Housing Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	98-8702	1	Housing	27	92-1057	2	Bolt-Shoulder
1:2	92-1750	1	Kicker-Rear	28	82-5680-03	1	Bracket-Traction Adj.
1:3	92-1720	1	Kicker-Front	29	32144-70	2	Screw-HH
1:4	92-1730	1	Kicker-RH	30	46-7030	1	Retainer-Cable
1:5	32144-111	6	Screw-PPH	31	98-1502	1	Cover-Belt
1:6	43-8480	1	Decal-Danger	32	62-6673	1	Gearcase Assembly
1:7	99-6018	1	Decal - Warning	33	62-4320-03	1	Bracket-Belt Guide
1:8	93-0248	1	Decal - Warning	34	49-2040	2	Screw-Taptite
1:10	70-1160	1	Washer	35	62-3720	1	Clamp-Cable
1:11	68-9780	2	Bearing	37	37-7260	2	Screw-HH
2	99-6010	1	Decal - Deck	39	603773	2	Nut
13	100-8780	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	Screw-Shoulder				
26	98-7130	2	Wheel ASM				
26:1	27-6250	2	Bushing				

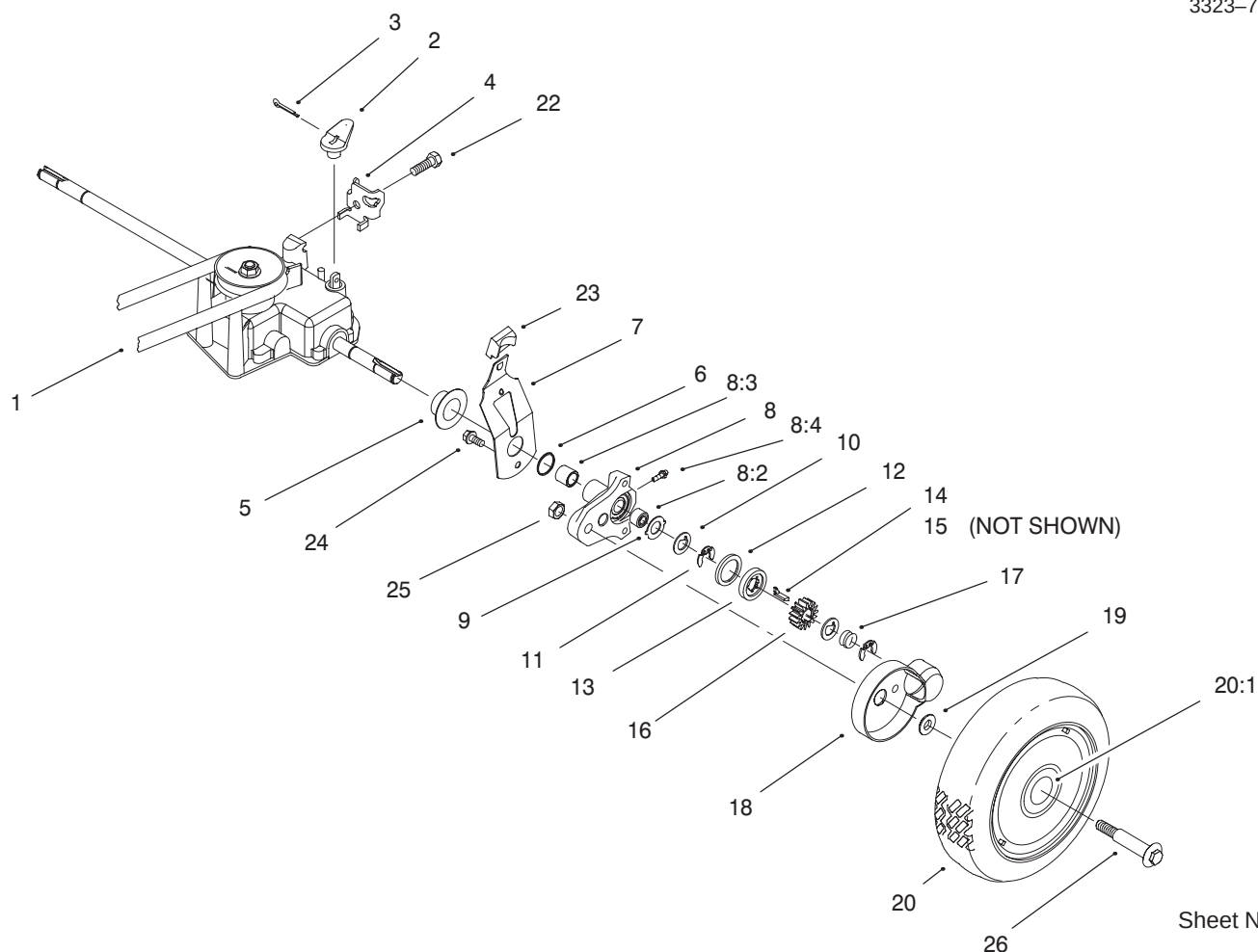


Sheet No.:3

Engine & 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-Hi-Pro
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	3296-33	1	Nut-Lock, NI
19	93-4106	1	Blade
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

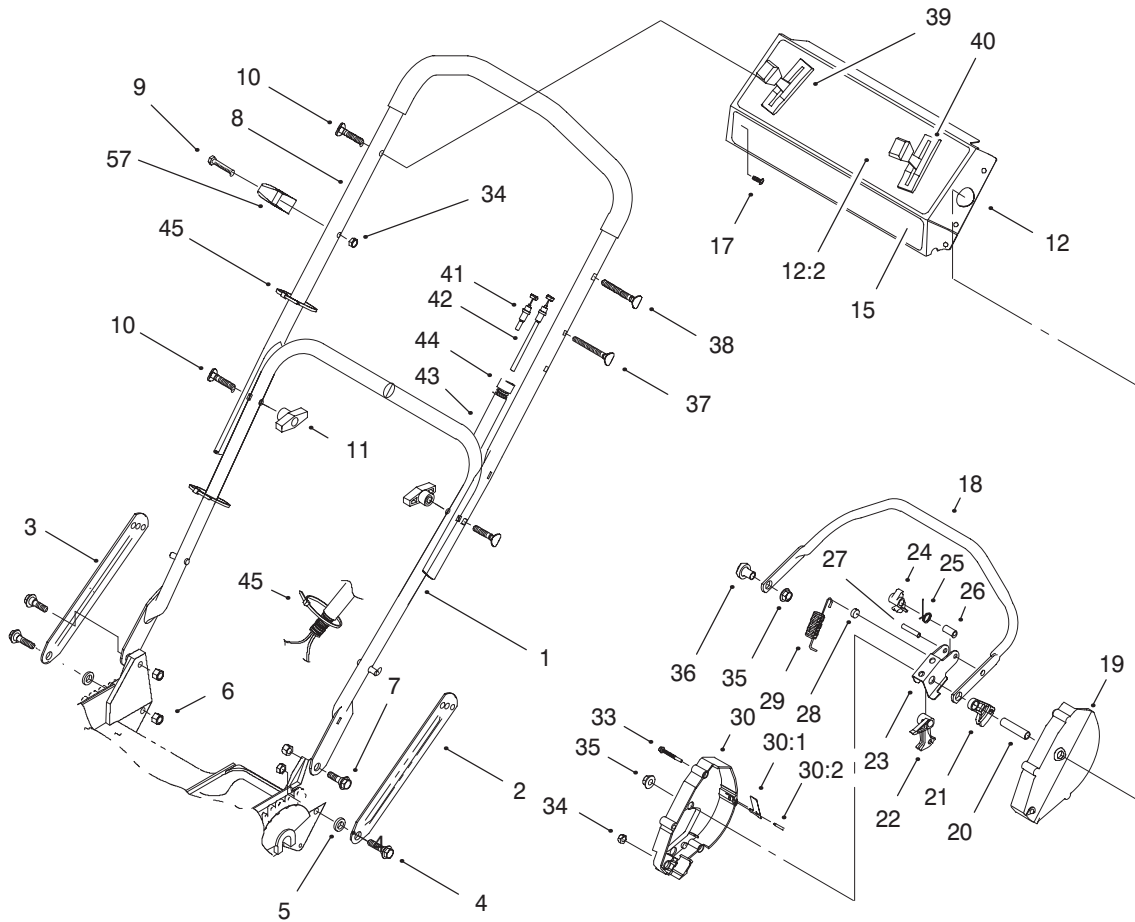
Ref. No.	Part No.	Qty.	Description
27	49-7950	1	Sleeve-Bellcrank
28	49-2820	1	Lever
29	32104-96	1	Screw-HH
30	49-7970	1	Spring-Torsion
31	70-1160	1	Washer
32	68-9780	2	Bearing
33	46-5670	1	Torsion Spring
34	94-1601	1	Brake ASM
35	46-5650	1	Pulley-Idler
36	42-0884	1	V-Belt
37	46-5630	1	Idler Pulley Hub
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



Rear Axle 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
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

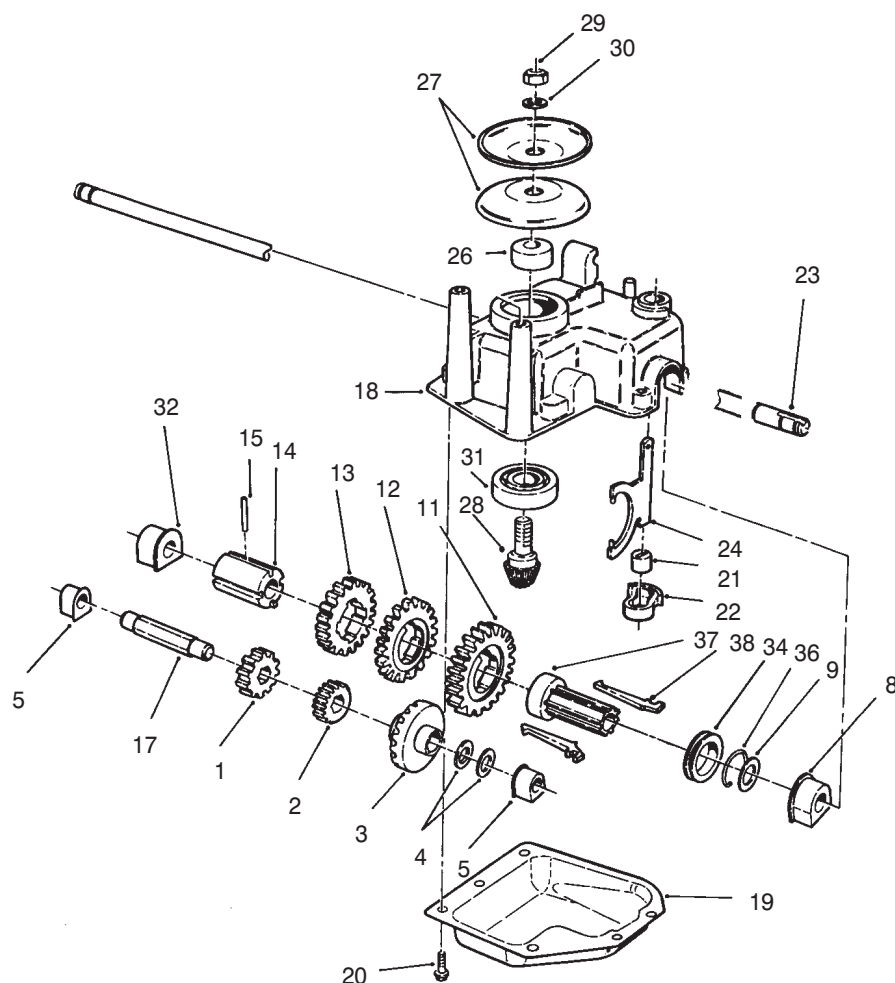


Sheet No.:5

Handle Assembly

Ref. No.	Part No.	Qty.	Description
1	82-5531-03	1	Lower Handle ASM
2	84-8361-03	1	Latch-LH Handle
3	84-8401-03	1	Latch-RH Handle
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	100-2895-03	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	52-7430-03	1	Bar-Control
19	46-5460	1	Control Housing, LH
20	46-5590	1	Tubing-Spacer
21	46-5520	1	Lever-Traction
22	66-0180	1	Rocker
23	46-5540	1	Cable Lever
24	46-5530	1	Control Hook
25	46-5510	1	Torsion Spring
26	46-5550	1	Spacer
27	32121-9	1	Pin-Spring
28	66-0170	1	Washer-Nylon

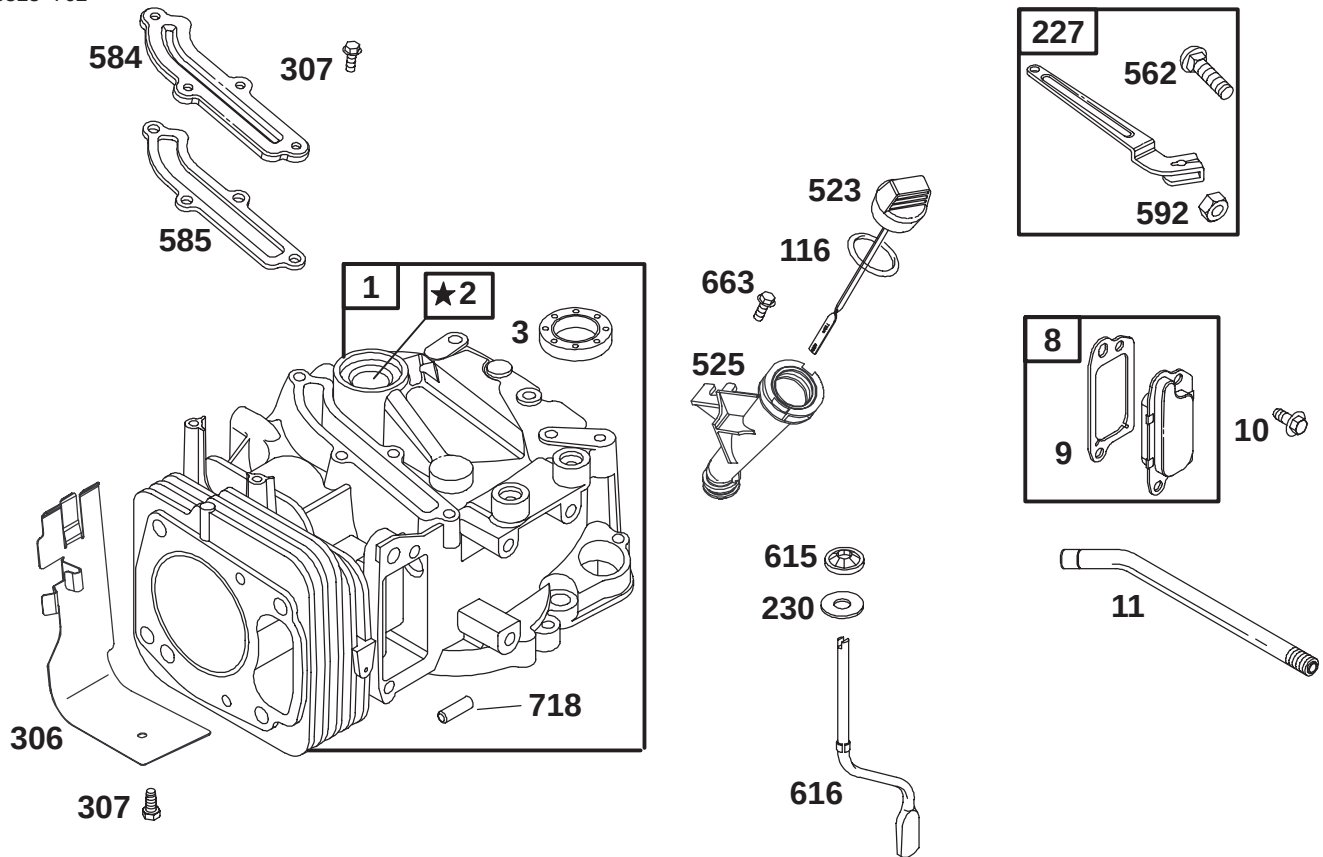
Ref. No.	Part No.	Qty.	Description
29	66-0190	1	Detent Spring
30	12-3429	1	RH Control Hsg ASM
30:1	52-7410	1	Spring-Leaf
30:2	57-6290	1	Insert Pin
33	46-7040	3	Screw-Forming, Thread
34	3296-75	2	Nut-Lock NI
35	3296-74	2	Nut-Lock NI
36	49-1630	1	Spacer-Support
37	92-2267	1	Screw-Handle
38	17-9429	1	Screw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



Sheet No.:A1

Gear Case Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	55-3800	1	25 T Pinion	32	60-8850	1	Bushing-Output
2	55-3780	1	20 T Pinion	34	76-0770	1	Collar-Shift
3	55-3760	1	Gear-Bevel	36	65-5250	1	Clip-Spring
4	36-4791	2	Washer-Thrust	37	76-0780	1	Sleeve-Key, Shift
5	60-8750	2	Bushing	38	76-0760	2	Key-Shift
8	60-8770	1	Bushing- Output				
9	36-4780	1	Washer				
11	55-3770	1	49 T Gear				
12	55-3790	1	44 T Gear				
13	55-3810	1	39 T Gear				
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-Gear Case				
20	49-2040	6	Screw-Taptite				
21	29-9570	1	Bushing-Yoke				
22	60-8810	1	Retainer- Shift Fork				
23	65-4770	1	Shaft-Output				
24	60-8870	1	Yoke-Shift				
26	62-6660	1	Spacer				
27	100-1176	2	Pulley-Half				
28	60-8890	1	Gear-Bevel, Pinion				
29	3296-5	1	Nut-Lock, NI				
30	3256-24	1	Washer-Flat				
31	38-7820	1	Bearing-Ball				



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

Assemblies include all parts shown in frames.

Sheet No.: 2

Engine GTS-200

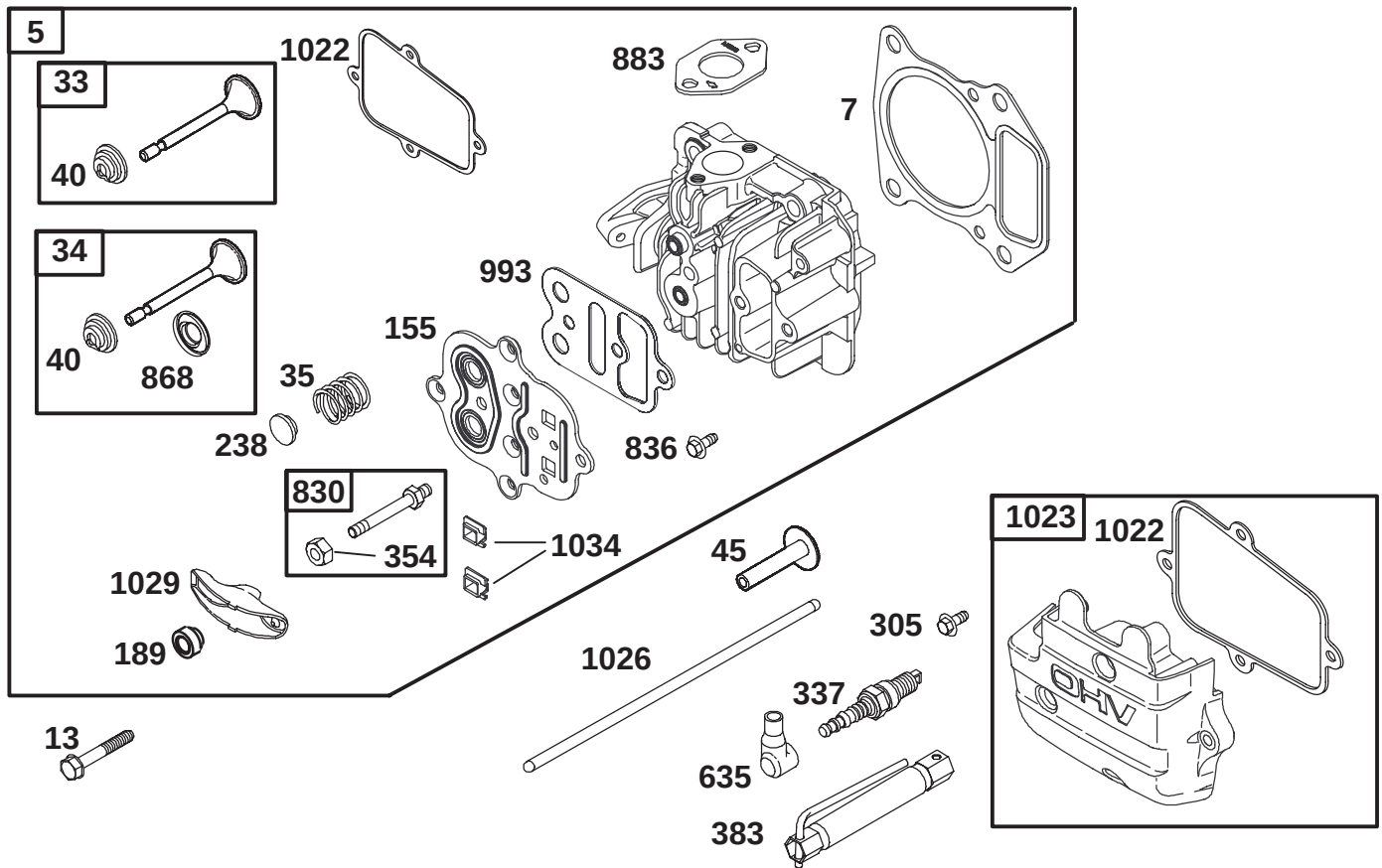
Ref. No.	Part No.	Qty.	Description
1	99-0900	1	Cylinder Assembly
2	99-0911	1	Bushing
★3	99-0912	1	Seal – Oil
8	77-9260	1	Breather Assy.
†★9	99-0913	1	Gasket – Breather
10	99-0914	1	Screw – Hex.
11	99-0915	1	Tube – Breather
★116	99-0916	1	Seal – O Ring
227	99-0917	1	Lever Assembly – Gov.
230	99-0918	1	Washer – Gov. Crank
306	99-0919	1	Shield – Cylinder
307	99-0920	1	Screw – Hex.
523	77-7260	1	Dipstick
525	99-0906	1	Tube – Oil Filler
562	99-0921	1	Screw – Hex.
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 – Hex.
718	99-0928	1	Dowel – Sleeve

Ref. No.	Part No.	Qty.	Description
*	99-2531	1	Short Block Incl. Ref.# 1,2,3,239,307,584,585, 615,616,9, Page 9: 7,45,883,993,1022, Page 10: 4,12,15,16,20,22, 25-29,32,43,46,146, 741

★ Included in Gasket Set–Part No. 99-0902.

† Included in Valve Overhaul Gasket Set–Part No. 99-0904.

*Not Illustrated.



Assemblies include all parts shown in frames.

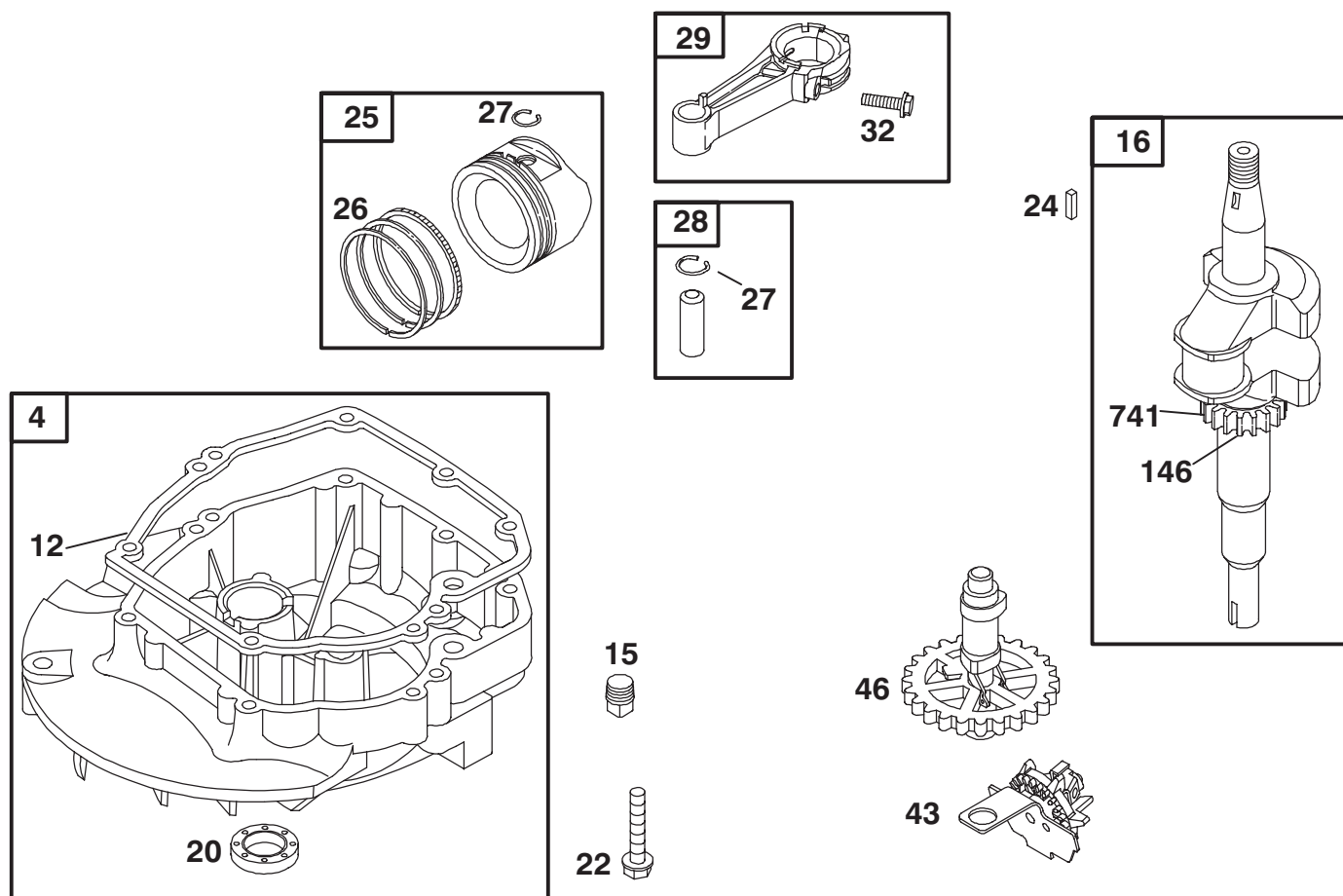
Sheet No.: 3

Engine GTS-200

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 – Cylinder Head	1034	99-0951	1	Guide – Push Rod
13	99-0931	1	Screw – Hex.				
33	99-0932	1	Valve – Exhaust				
34	99-0933	1	Valve – Intake				
35	99-0934	1	Spring – Valve				
40	99-0935	1	Retainer – Valve Spring				
45	99-0936	1	Tappet – Valve				
155	99-0938	1	Plate – Cylinder Head				
189	99-0939	1	Ball – Rocker Arm				
238	99-0940	1	Cap – Valve				
305	99-0942	1	Screw – Hex.				
337	77-7330	1	Plug – Spark				
354	77-7330	1	Nut – Hex.				
		1	(Sold in Kit Only)				
383	99-0944	1	Wrench – Spark Plug				
635	77-9190	1	Elbow – Spark Plug				
830	99-0945	1	Stud – Rocker Arm				
836	99-0941	1	Screw – Hex.				
†★868	99-0946	1	Seal – Valve				
†★883	99-0947	1	Gasket – Exhaust				
†★993	99-6264	1	Gasket – Plate				
†★1022	99-0907	1	Gasket – Rocker Cover				
1023	98-9211	1	Cover – Rocker				
1026	99-0949	1	Rod – Push				

★ Included in Gasket Set–Part No. 99-0902.

† Included in Valve Overhaul Gasket Set–Part No. 99-0904.



Assemblies include all parts shown in frames.

Sheet No.: 4

Engine GTS-200

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

Ref. No.	Part No.	Qty.	Description

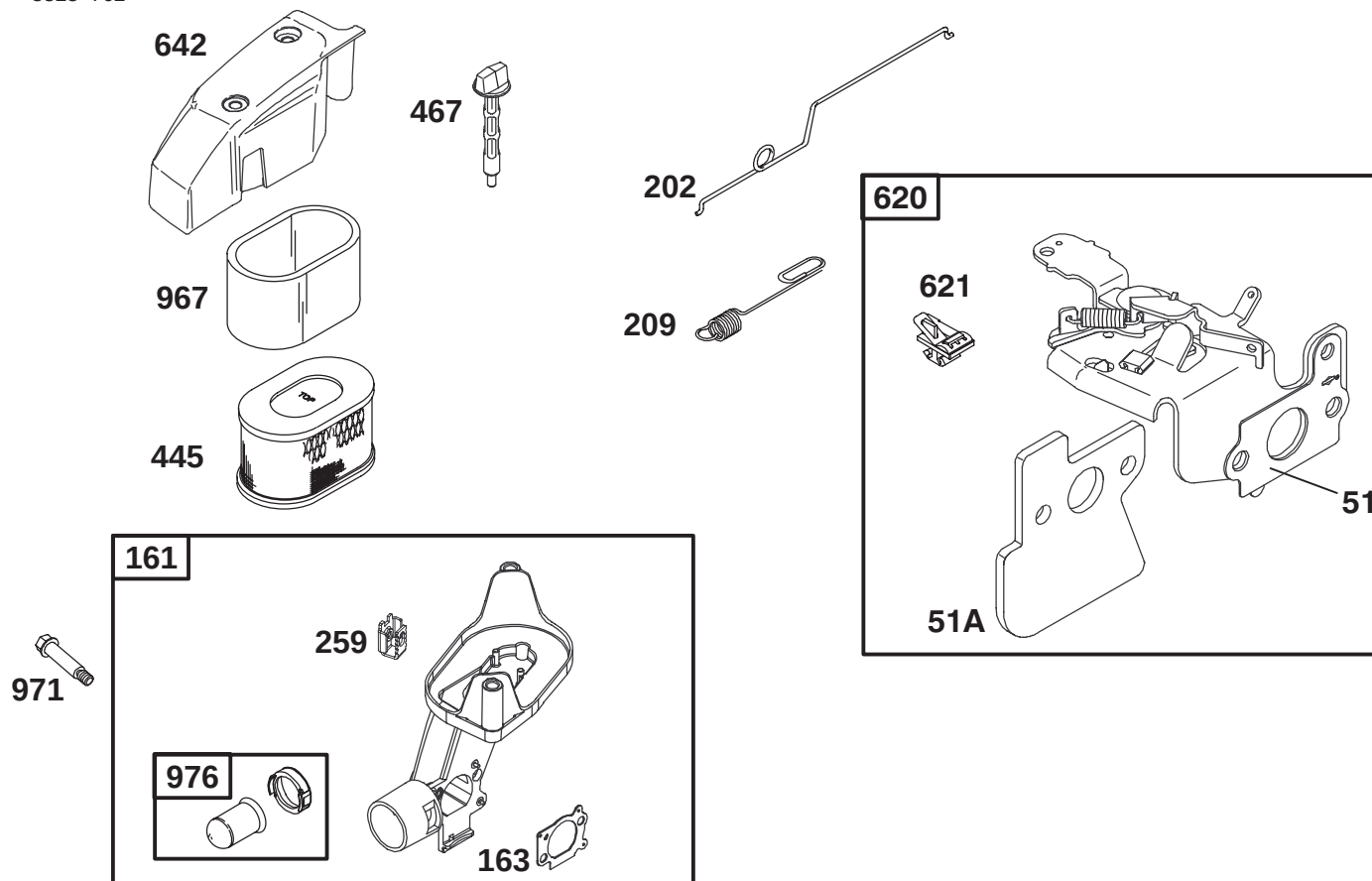
★ Included in Gasket Set—Part No. 99-0902.

Sheet No.: 5

Ref. No.	Part No.	Qty.	Description
95	99-0969	1	Screw – Slotted
●104	99-0970	1	Pin – Float Hinge
●◆110			Washer – Bowl
		1	(Sold in Kit Only).
117	99-0971	1	Jet – Main (Std.)
			Note: 99-1041
			Jet – Main
			(High Altitude)
124	99-0972	1	Screw – Shoulder
125	99-0973	1	Carburetor
●127		1	Plug – Welch
			(Sold in Kit Only).
130	99-0974	1	Valve – Throttle
131	99-0975	1	Shaft – Throttle
133	77-8170	1	Float – Carburetor
●134	77-8110	1	Valve – Needle
●◆137		1	Gasket – Bowl
			(Sold in Kit Only).
●◆★163	99-0976	1	Gasket – Air Cleaner
●◆634		1	Washer – Foam
			(Sold in Kit Only).
975	99-0977	1	Bowl – Float

Ref. No.	Part No.	Qty.	Description

- Included in Carburetor Kit—Part No. 99-0901



Assemblies include all parts shown in frames.

Sheet No.: 6

Engine GTS-200

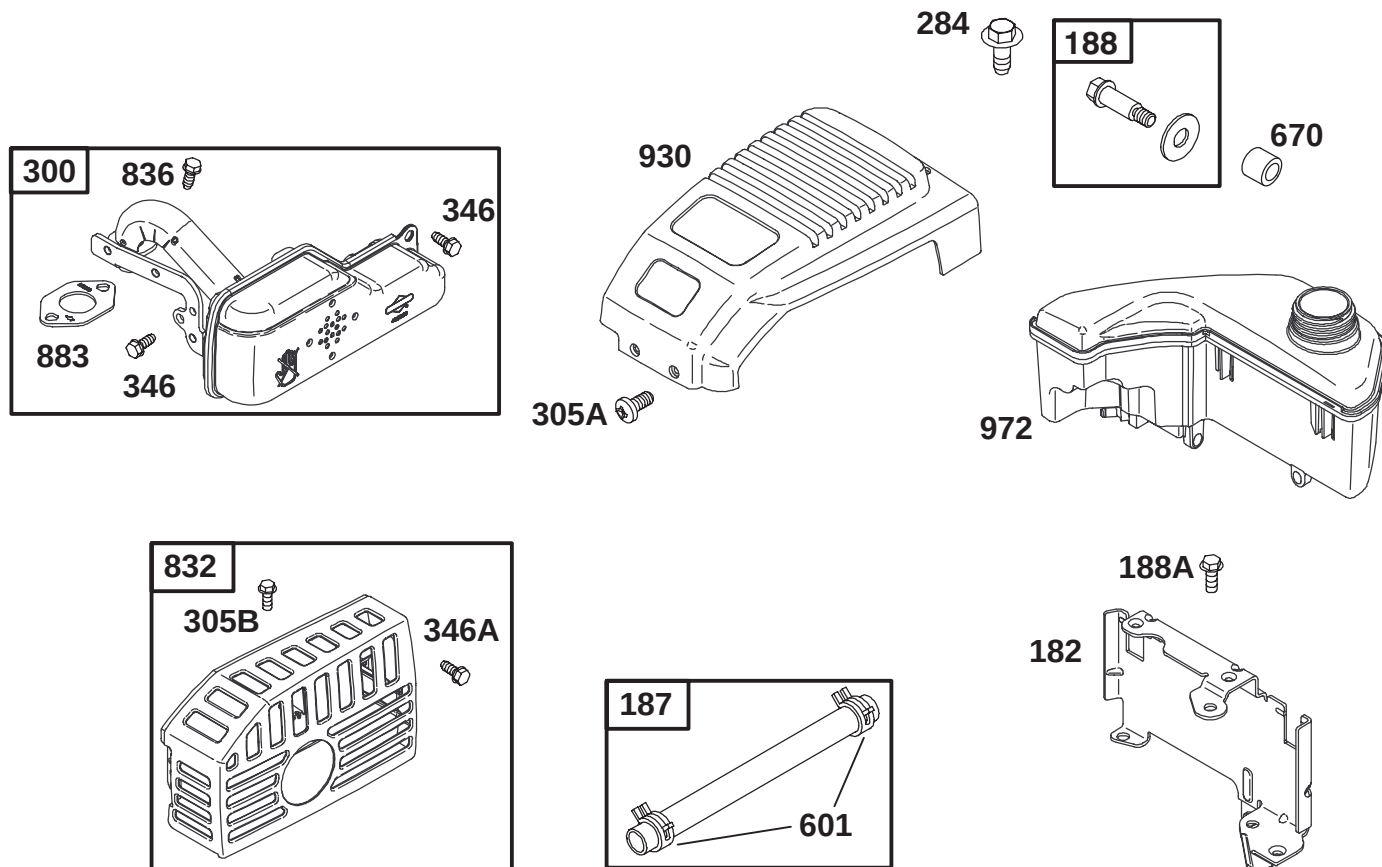
Ref. No.	Part No.	Qty.	Description
51	99-0968	1	Gasket – Intake
51A	99-0978	1	Gasket – Intake
161	99-0979	1	Base – Air Cleaner/Primer
●◆★163	99-0976	1	Gasket – Air Cleaner
202	99-0981	1	Link – Governor
209	99-0982	1	Spring – Governor
259	99-0984	1	Grommet
445	98-9212	1	Filter – Air
467	98-9208	1	Knob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

★ Included in Gasket Set—Part No. 99-0902.

◆ Included in Carburetor Gasket Set—Part No. 99-0903.

Ref. No.	Part No.	Qty.	Description

● Included in Carburetor Kit—Part No. 99-0901



Assemblies include all parts shown in frames.

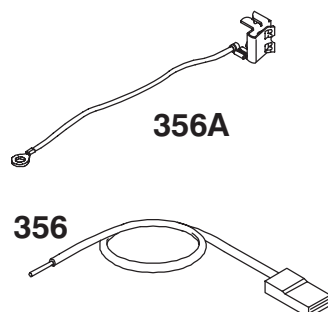
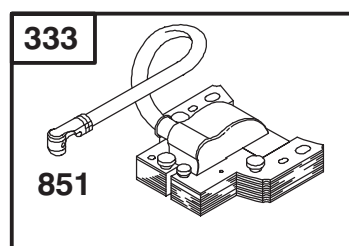
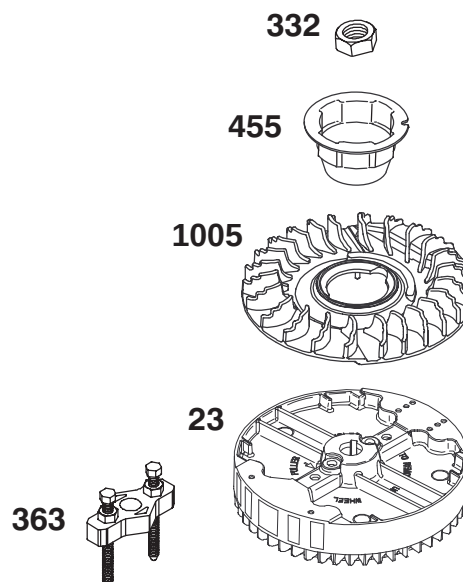
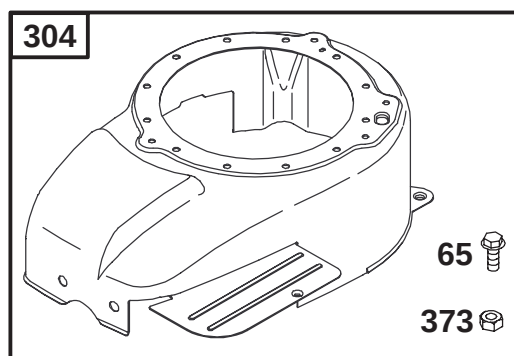
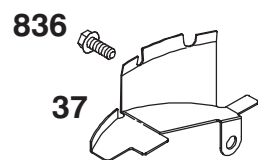
Sheet No.: 7

Engine GTS-200

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

★ Included in Gasket Set—Part No. 99-0902.

† Included in Valve Overhaul Gasket Set—Part No. 690220.



1036 LABEL KIT-EMISSION

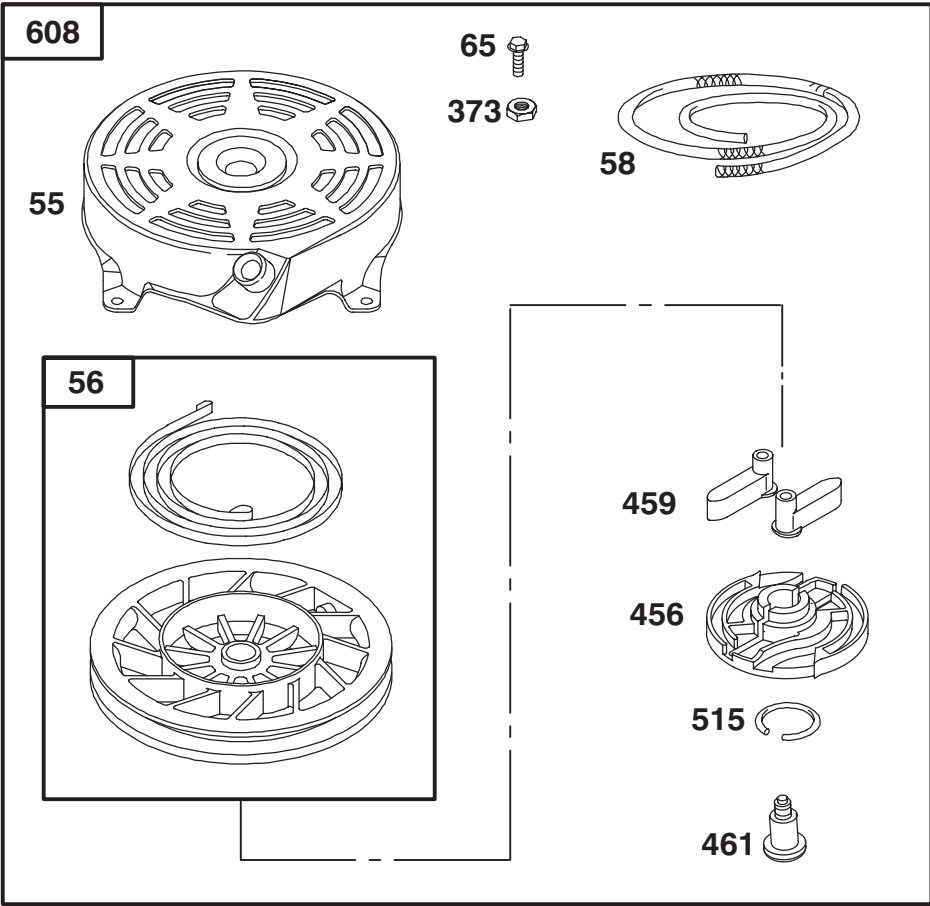
Assemblies include all parts shown in frames.

Sheet No.: 8

Engine GTS-200

Ref. No.	Part No.	Qty.	Description
23	99-1001	1	Flywheel
37	99-0905	1	Guard – Flywheel
65	99-1002	1	Screw – Hex.
304	99-0909	1	Housing – Blower
332	99-1004	1	Nut – Flywheel
333	99-1005	1	Armature – Magneto
334	99-1006	1	Screw – Hex.
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 – Hex.
851	77-9450	1	Terminal – Cable
1005	99-1015	1	Fan – Flywheel
1036	99-1016	1	Label Kit – Emission

Ref. No.	Part No.	Qty.	Description



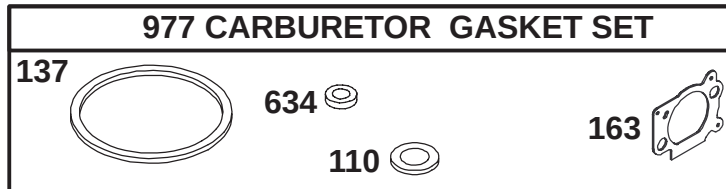
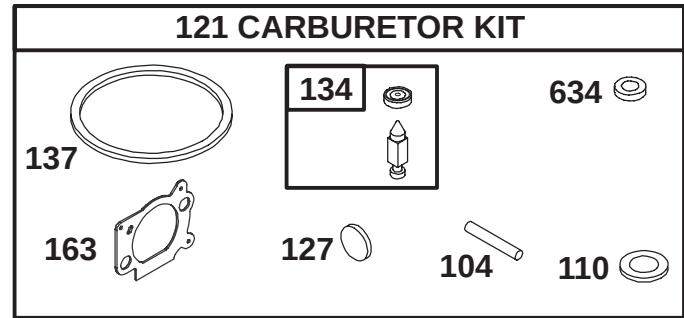
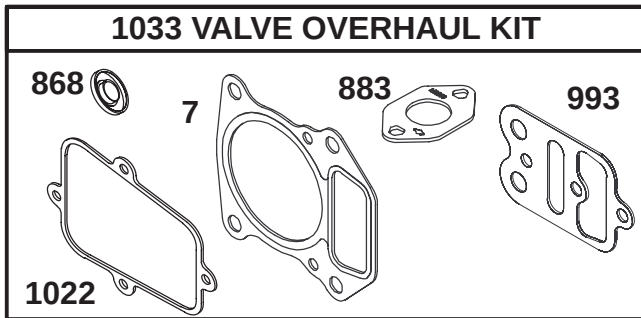
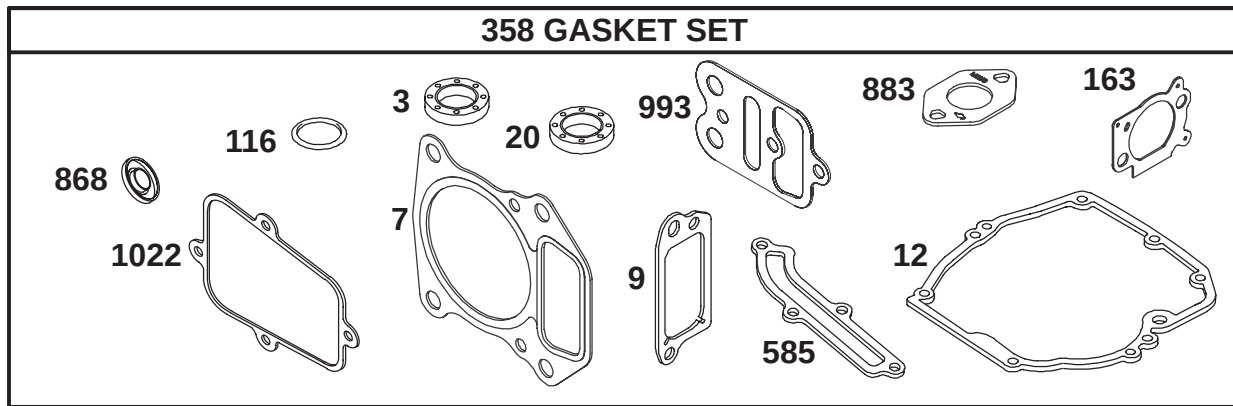
Assemblies include all parts shown in frames.

Sheet No.: 9

Engine GTS-200

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

Ref. No.	Part No.	Qty.	Description



Assemblies include all parts shown in frames.

Sheet No.: 10

Engine GTS-200

Ref. No.	Part No.	Qty.	Description
★3	99-0912	1	Seal – Oil
†★7	99-0930	1	Gasket – Cylinder Head
†★9	99-0913	1	Gasket – Breather
★12	99-0953	1	Gasket – Crankcase
★20	77-7570	1	Seal – Oil
●104	99-0970	1	Pin – Float Hinge
◆110		1	Washer – Bowl (Sold in Kit Only).
★116	99-0916	1	Seal – O Ring
121	99-0901	1	Carburetor Kit
●127		1	Plug – Welch (Sold in Kit Only).
●134	77-8110	1	Valve – Needle
◆137		1	Gasket – Bowl (Sold in Kit Only).
◆★163	99-0971	1	Gasket – Air Cleaner
358	99-0902	1	Gasket Set
★585	99-0923	1	Gasket – Breather
◆634		1	Washer – Foam (Sold in Kit Only).
†★868	99-0946	1	Seal – Valve
†★883	99-0947	1	Gasket – Exhaust
977	99-0903	1	Gasket Set – Carburetor
†★993	99-0948	1	Gasket – Plate

Ref. No.	Part No.	Qty.	Description
†★1022	99-0907	1	Gasket – Rocker Cover
1033	99-0904	1	Gasket Set – Valve Overhaul

★ Included in Gasket Set–Part No. 99-0902.

● Included in Carburetor Kit–Part No. 99-0901

† Included in Valve Overhaul Gasket Set–Part No. 99-0904.

◆ Included in Carburetor Gasket Set–Part No. 99-0903.

Maintenance Record

[illegible]

