



53cm Side Discharge Mower

Model No. 20711—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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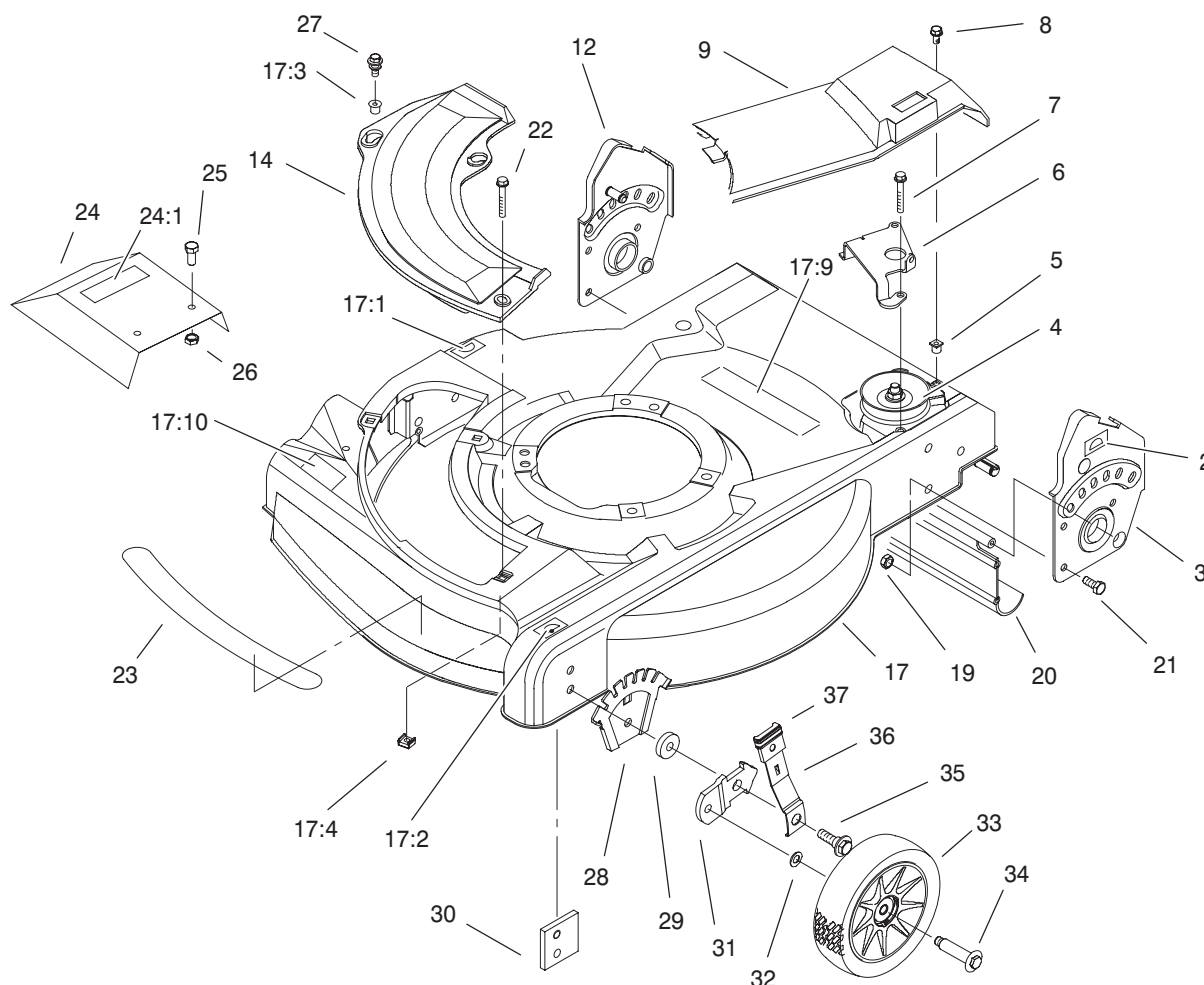
Accessories

Description	Model / Part No.	Description	Model / Part No.
Rear Discharge Grass Catcher Kit	59187		

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		

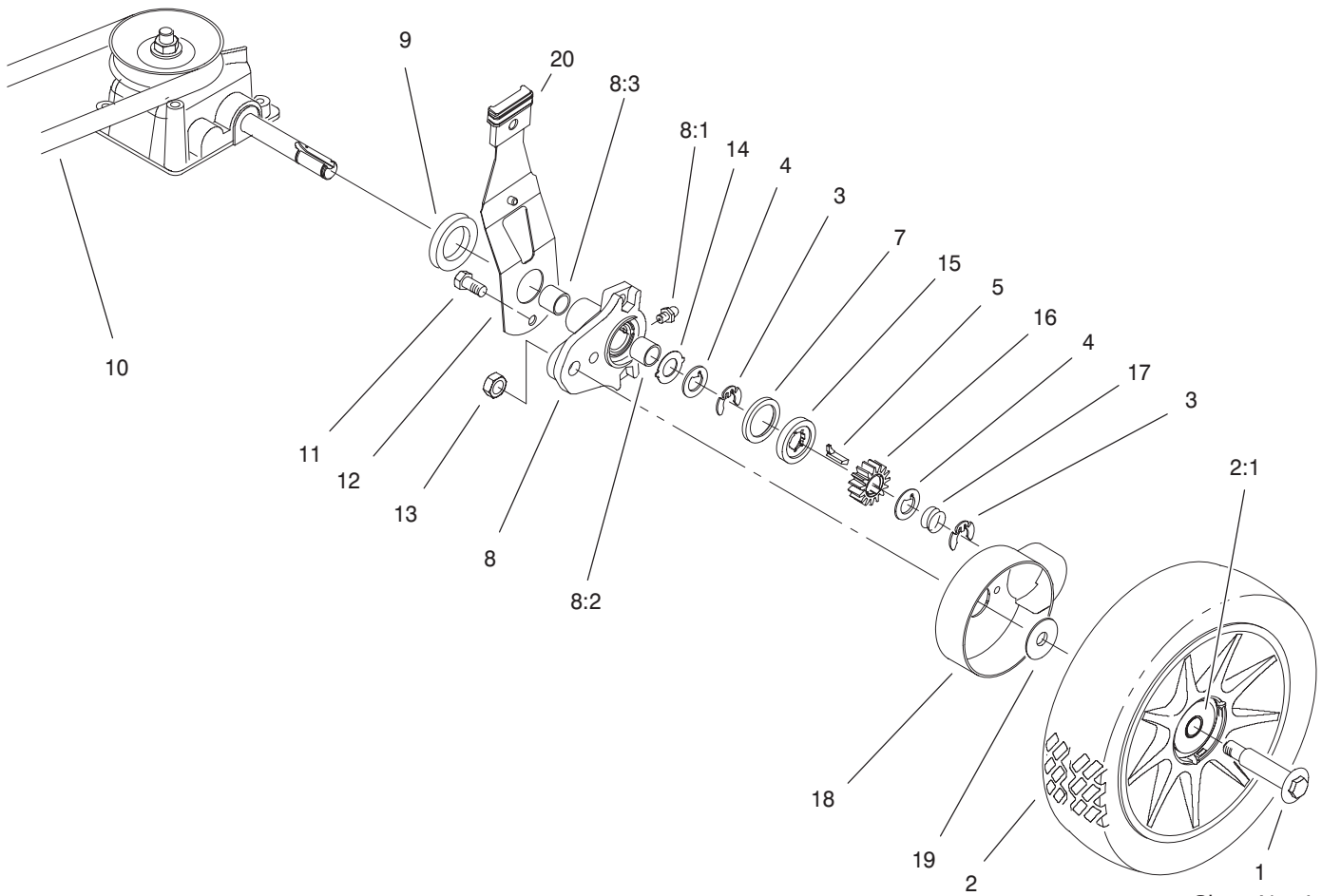


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Housing Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
*1	93-6671	1	Decal – HOC	24:1	93-6667	1	Decal – Warning
2	93-6670	1	Decal – HOC	25	32105-15	2	Screw-Machine
3	92-7724	1	Handle Bracket	26	3296-42	2	Nut-Lock
			ASM-LH	27	614677	2	Screw- Sems
5	605120	1	Grommet	28	92-4881-03	2	Plate – Height
4	92-7735	1	Gear Case ASM				Adjustment
6	92-7728-03	1	Guide – Transmission	29	92-4890	2	Washer – Wheel
7	49-2040	2	Screw-Taptite	30	92-7731	2	Plate – Baffle
8	92-9665	1	Screw	31	95-7403-03	2	Bracket-Wheel Height
9	95-7068	1	Cover – Drive				Adjustment
12	92-7723	1	Handle Bracket	32	40-1940	2	Washer
			ASM-RH	33	684776	2	Wheel & Tire ASM
14	95-7052	1	Plate – Chute Opening	34	92-1099	2	Bolt-Shoulder
17	95-7088	1	Housing	35	614672	2	Bolt-Shoulder
17:1	93-6671	1	Decal – HOC	36	614687	2	Arm-Front Spring
17:2	93-6670	1	Decal – HOC	37	92-1008	2	Knob-Lever, Height
17:3	94-1610	2	Grommet – Plastic				Adjustment
17:4	613765	1	Nut-Cage				
17:9	93-6657	1	Decal – Danger				
17:10	93-6667	1	Decal – Warning				
19	3296-29	6	Nut-Lock, NI				
20	92-8647	1	Shield – Trailing				
21	322-3	6	Screw-HH				
22	46-6811	1	Screw-HWH				
23	95-7055	1	Decal – Deck				
24	94-1697	1	Guard Plate ASM				

* Not illustrated



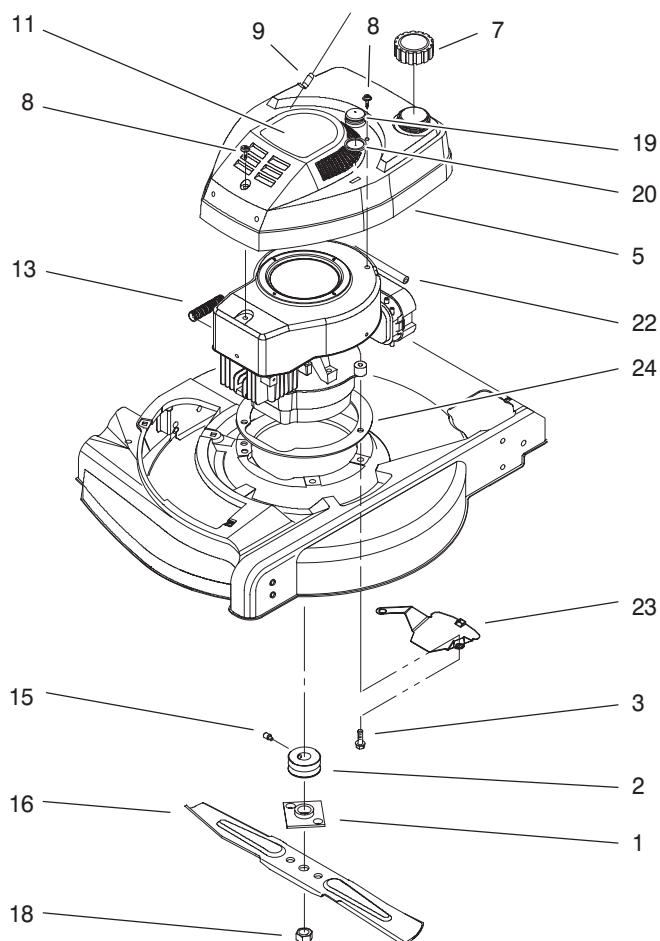
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Rear Axle Assembly

Ref. No.	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	92-1042	2	Wheel & Tire ASM
2:1	27-6250	2	Bushing
3	65-2720	4	Ring-Klip
4	65-4740	4	Washer-Thrust, Keyed
5	66-6050	1	Key-Rocking, LH
*6	66-6040	1	Key-Rocking, RH
7	65-4710	2	Ring-Friction
8	92-7746	2	Arm ASM-Rear Height Adjustment
8:1	302-56	1	Fitting-Zerk
8:2	47-2900	1	Bushing
8:3	70-9760	1	Bushing
9	614447	2	Spacer-Axle Shaft
10	93-7381	1	V-Belt
11	32144-85	2	Screw-HH
12	92-1004	2	Rear Spring Arm ASM
13	610358	2	Nut-Jam, Locking
14	65-4730	2	Washer-Arm, Pivot
15	65-4760	2	Washer-Clutch
16	65-4750	2	Gear-Pinion
17	65-4720	2	Spring-Compression
18	94-1609	2	Cover-Wheel
19	614426	2	Washer-Stepped

Ref. No.	Part No.	Qty.	Description
20	92-1008	2	Knob-Lever, Height Adjustment

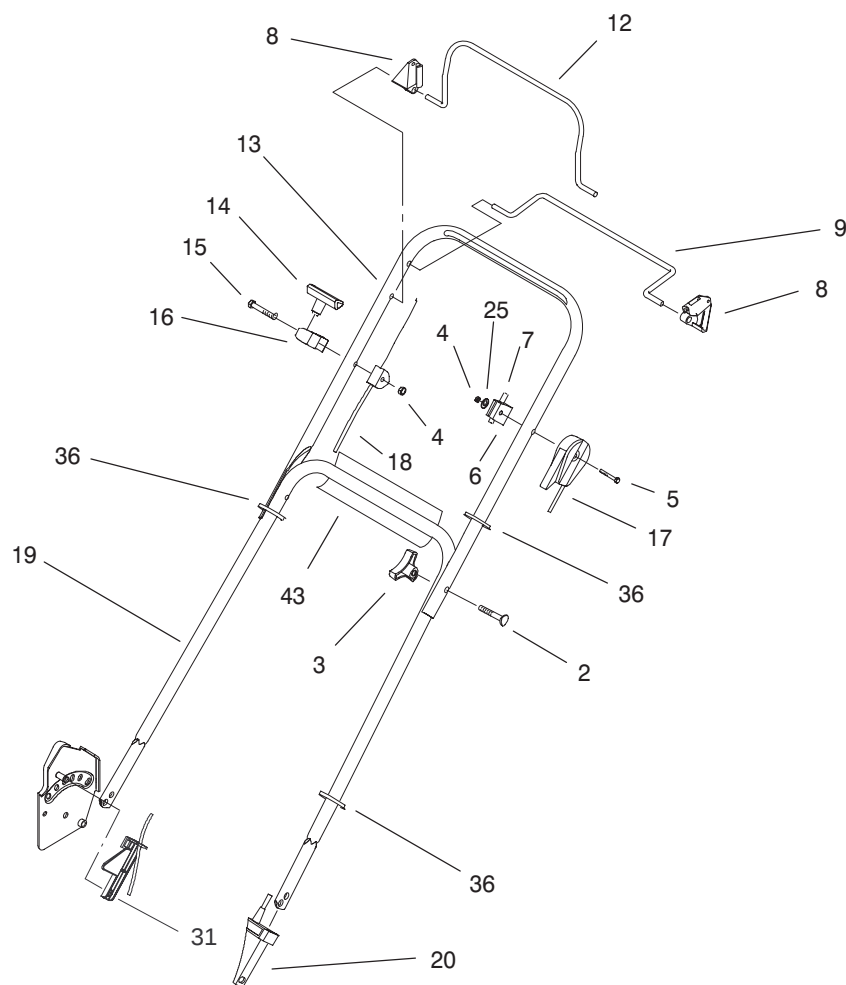
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Engine and Blade Assembly

Ref. No.	Part No.	Qty.	Description
1	677525	1	Plate & Collar ASM
2	92-6542	1	Pulley
3	95-1726	3	Screw-Taptite w/Patch
5	92-6380	1	Tank & Shroud ASM
7	98-8344	1	Cap ASM-Fuel & Oil
8	93-4302	3	Screw
9	92-1701	1	Rope - Stop
11	99-8126	1	Decal-Recoil
13	93-4306	1	Spring - Compression
15	104-0214	1	Screw-Set,Cone Point
16	612543	1	Blade
18	603164	1	Nut-Blade
19	66-7460	1	Bulb-Primer
20	44-2750	1	Body-Primer
22	612782	1	Fuel Line
23	93-4196-03	1	Shield - Grass
24	93-7152-01	1	Plate-Engine



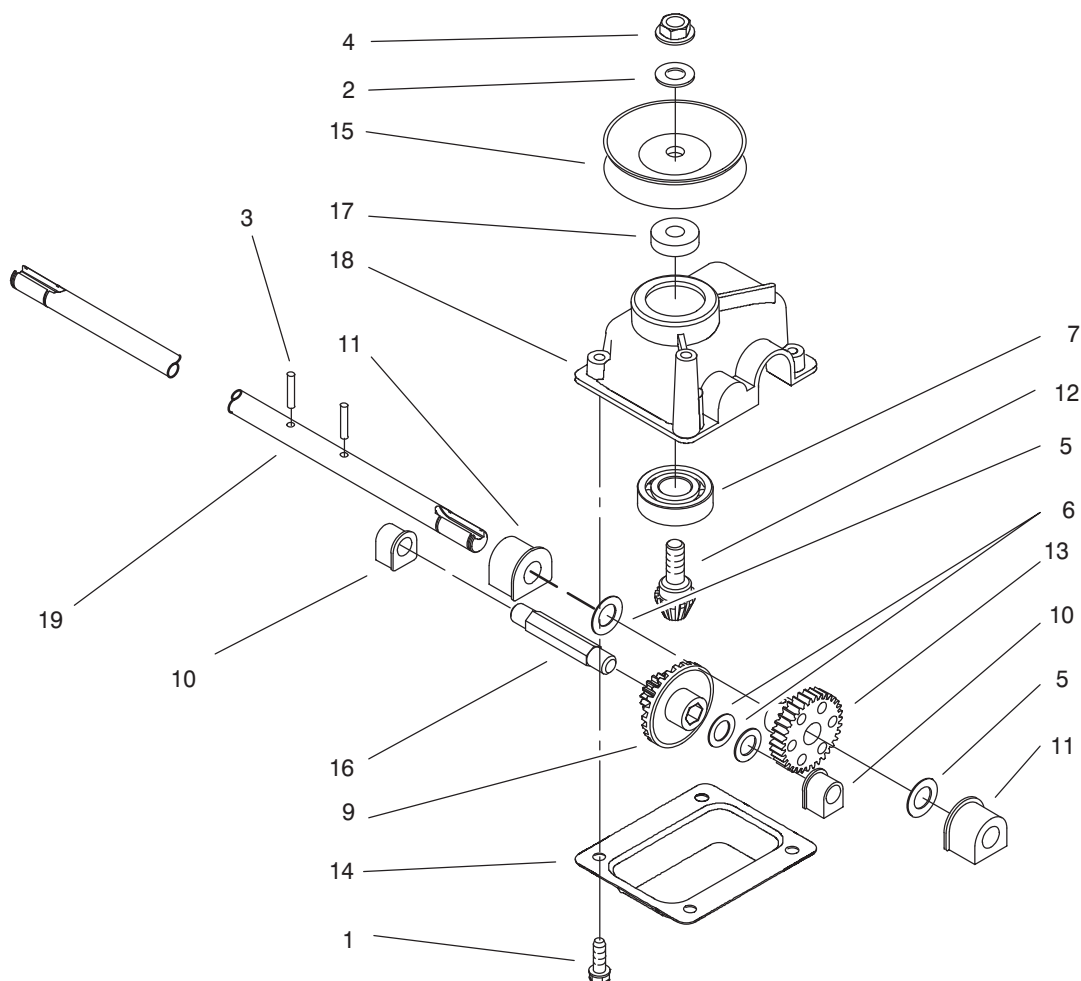
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Handle and Controls Assembly

Ref. No.	Part No.	Qty.	Description
2	614697	2	Screw
3	98-7134	2	Knob-Handle
4	3296-73	2	Nut-Lock, NI
5	321-49	1	Screw-HH
6	92-7729	1	Anchor-Upper, Cable
7	100-5982	1	Cable-Ground Speed
8	92-5412	2	Stop-Pivot
9	92-1001-03	1	Bail-Control
12	93-4184-03	1	Bail - Brake
13	100-2888-05	1	Handle-Upper
14	612825	1	Handle-Start
15	321-50	1	Screw-HH
16	93-7383	1	Guide-Rope
17	92-9326	1	Cable - Throttle
18	100-5983	1	Cable-Brake
19	614643-05	1	Handle - Lower
20	93-7380	1	Anchor - Cable
*21	612824	1	Starter-Clip
25	3256-1	1	Washer-Flat
31	104-1013	1	Guard-Cable
36	3290-378	3	Tie-Cable
43	98-3248	1	Decal - Operation

Ref. No.	Part No.	Qty.	Description

* Not illustrated



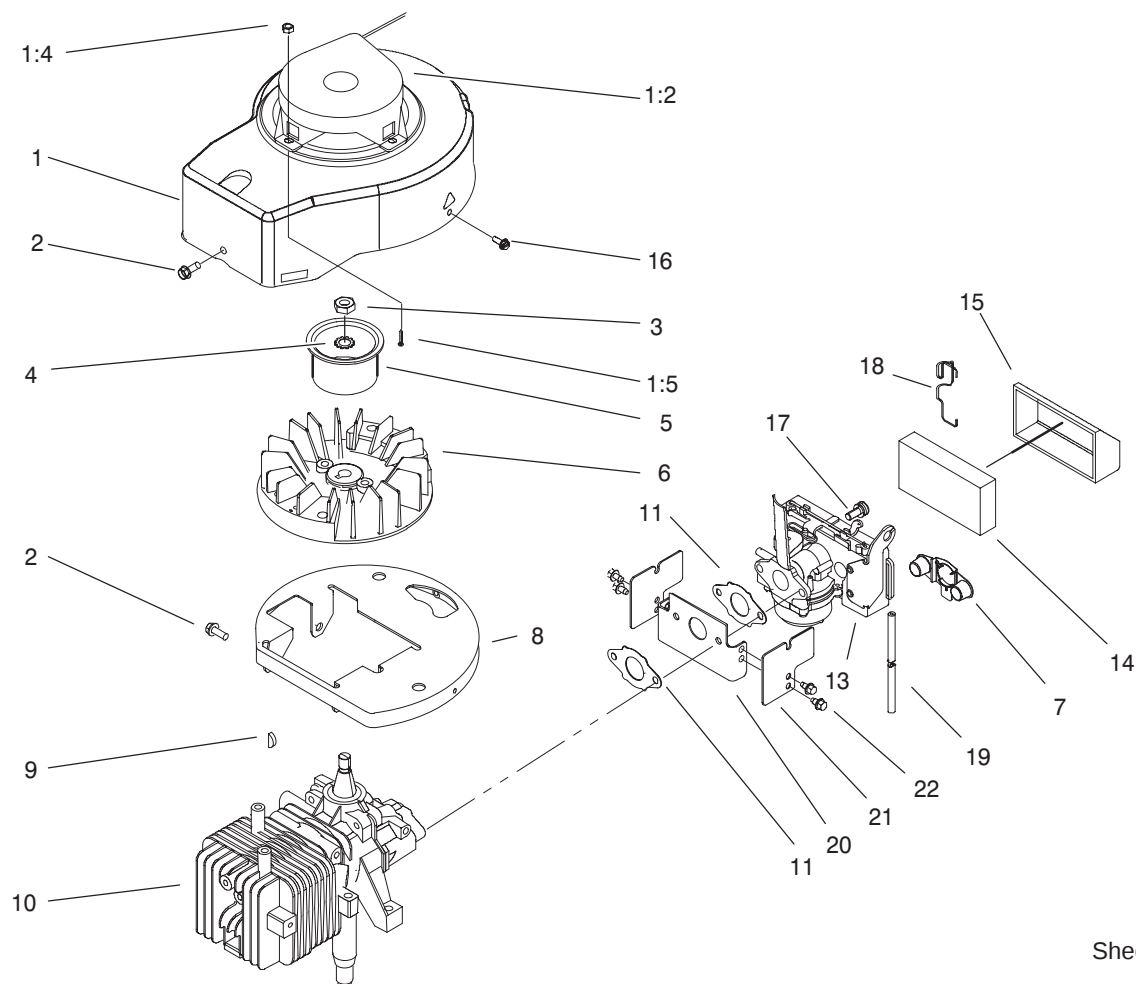
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Gear Case Assembly No. 92-7735

Ref. No.	Part No.	Qty.	Description
1	32144-4	4	Screw-HH
2	3256-24	1	Washer-Flat
3	3285-19	2	Pin-Groove
4	3296-5	1	Nut-Lock, NI
5	36-4780	2	Washer
6	36-4791	2	Washer-Thrust
7	38-7820	1	Bearing-Ball
9	55-3760	1	Gear-Bevel
10	60-8750	2	Bushing
11	60-8850	2	Bushing-Output
12	60-8890	1	Gear-Bevel, Pinion
13	614596	1	Gear
14	614668-03	1	Cover-Gear Case
15	614669	2	Half-Pulley
16	614696	1	Shaft-Intermediate
17	62-6660	1	Spacer
18	92-7727	1	Gearcase
19	93-0239	1	Shaft - Output

Ref. No.	Part No.	Qty.	Description

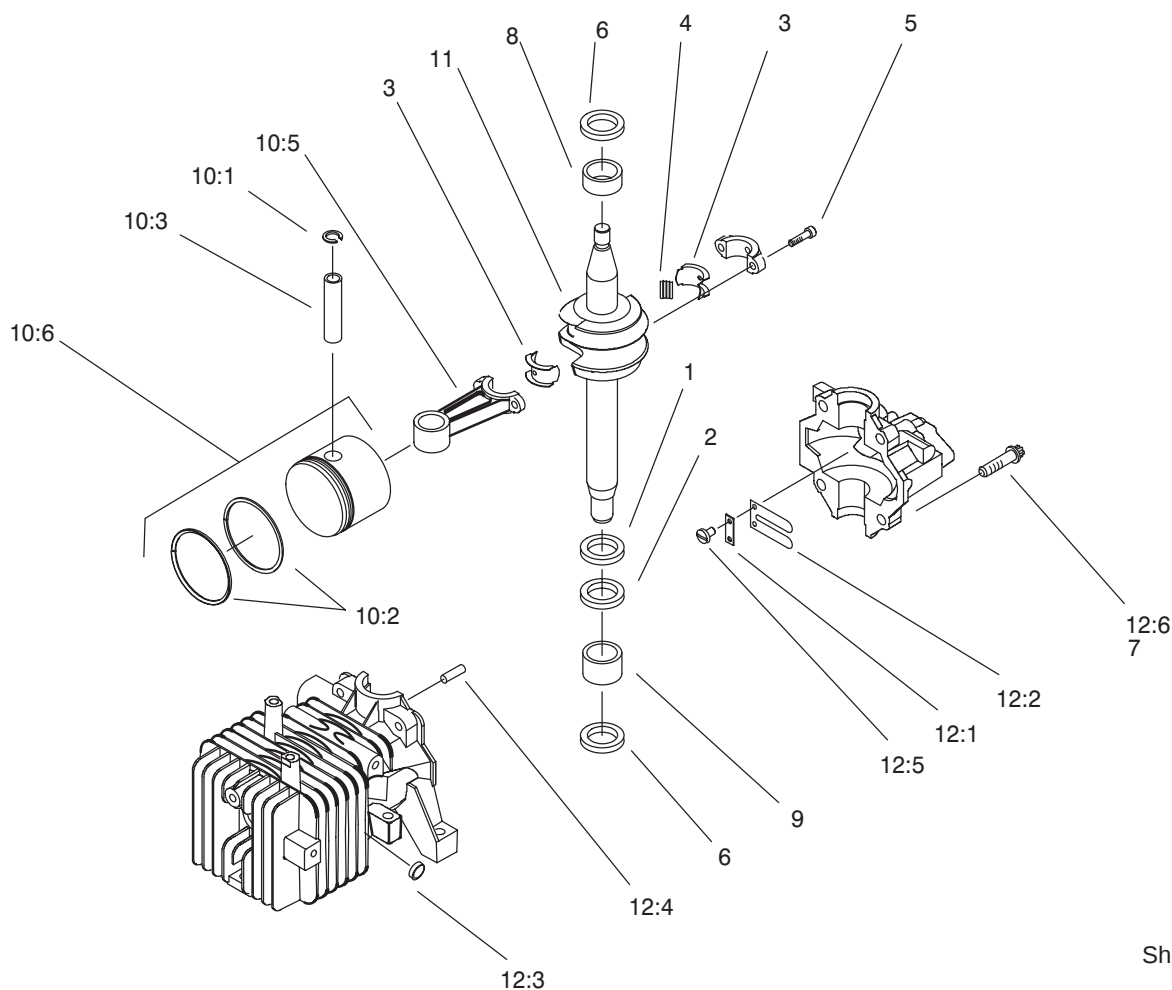


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Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	93-4304	1	Shroud
1:2	93-1236	1	Recoil-Starter
1:4	3296-2	4	Nut-Lock
1:5	3290-321	4	Screw-HWH
2	614702	5	Screw
3	130743	1	Nut
4	316959	1	Washer-Lock
5	614640	1	Hub Starter
6	684743	1	Flywheel
7	93-4320	1	Shield - Fuel
8	93-1216-03	1	Base-Shroud
9	607199	1	Key
10	93-4349	1	Short Block ASM
11	92-4948	2	Gasket-Carburetor
13	93-4331	1	Carburetor ASM
14	609493	1	Element-Air Filter
15	93-1231	1	Cover-Air Filter
16	614699	3	Screw
17	609482	2	Screw
18	610383	1	Retainer-Filter Cover
19	44-3174	1	Hose-Primer
20	93-4315	1	Shield-Carburetor
21	93-4316	2	Shield - Governor
22	613269	4	Screw

Ref. No.	Part No.	Qty.	Description

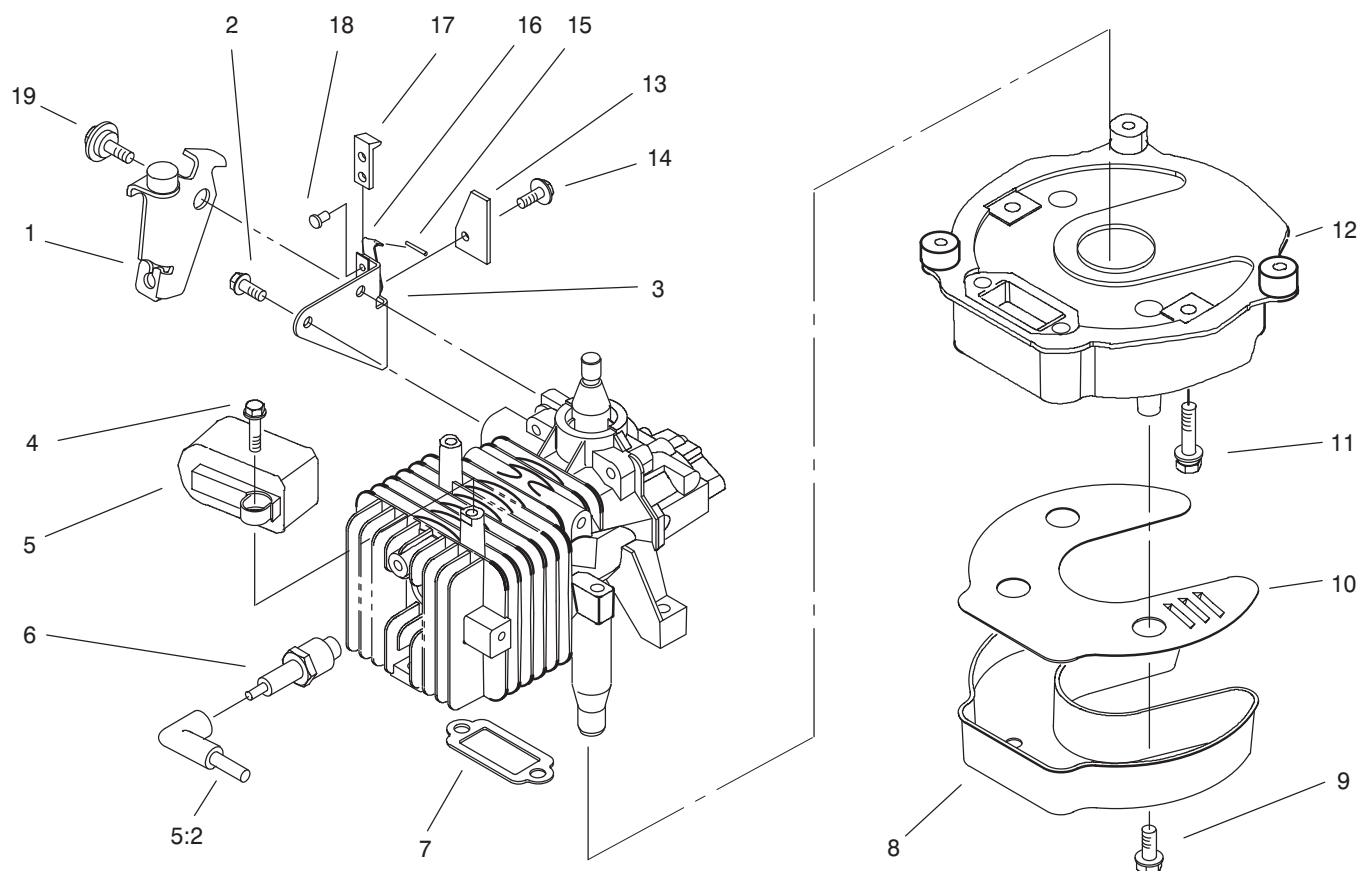


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Short Block Assembly No. 93-4349

Ref. No.	Part No.	Qty.	Description
1	252-76	1	Bearing-Thrust
2	252-80	1	Washer-Thrust
3	677982	1	Liner ASM
4	683911	1	Bearing-Needle
5	611393	2	Screw-HSH
6	611396	2	Seal-Oil
7	614636	3	Screw-HWH
8	681830	1	Bearing
9	681831	1	Bearing
☆10		1	Piston & Connecting Rod
10:1	303712	2	Ring - Retaining
10:2	681737	1	F-Ring Set
10:3	606608	1	Wrist Pin
10:5	92-4921	1	Connecting Rod ASM
10:6	92-4923	1	Piston & Ring
11	94-5713	1	Crankshaft
☆12		1	Cylinder & Crankcase ASM
12:1	602587	1	Plate-Backup, Reed
12:2	602588	1	Reed-Carburetor
12:3	609123	4	Plug-Core
12:4	609629	1	Dowel
12:5	612872	2	Screw-HH
12:6	614636	1	Screw-HWH

☆ Not Serviced



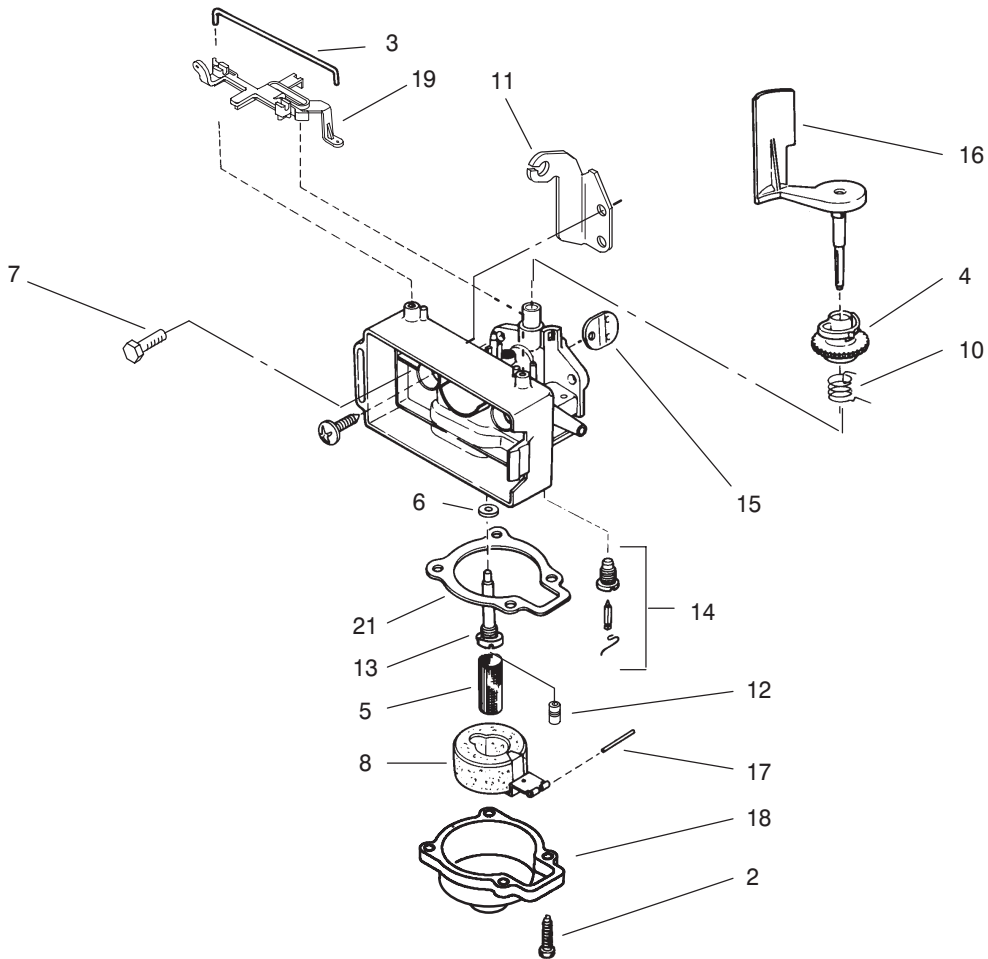
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Ignition, Brake and Muffler Assembly

Ref. No.	Part No.	Qty.	Description
1	93-4312	1	Brake Plate ASM
2	614702	1	Screw
3	84-7820	1	Plate-Brake
4	613208	2	Screw
5	99-2911	1	Module-Ignition
*5:1	99-6721	1	Clip-High Tension Lead
5:2	99-6719	1	Lead-High Tension
6	614009	1	Spark Plug
7	93-1233	1	Gasket-Exhaust
8	614674-03	1	Cover - Muffler
9	609471	3	Screw
10	93-4343	1	Baffle-Muffler
11	607601	4	Screw
12	614654	1	Plate-Muffler
13	53-4690	1	Stop-Ground Strap
14	12-5450	1	Screw
15	92-1156	1	Electrical Lead ASM
16	60-9010	1	Strap-Ground
17	92-2925	1	Strap-Insulation
18	3290-459	2	Rivet-Plastic
19	92-9698	1	Screw-Shoulder

* Not illustrated

Ref. No.	Part No.	Qty.	Description



Sheet No.:A2

Carburetor Assembly No. 93-4331

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
2	608850	4	Screw-HH				
3	610165	1	Retainer				
4	610834	1	Collar-Adjust, Airvane				
5	611071	1	Filter-Fuel				
6	612383	1	Washer				
7	613269	2	Screw				
8	678113	1	Float & Arm ASM				
10	92-4944	1	Spring-Governor				
11	92-4949	1	Bracket-Throttle Control				
12	92-6370	1	Main Jet				
13	92-6371	1	Nozzle				
14	92-9697	1	Valve/Seat-Float				
15	92-6373	1	Disc-Throttle				
16	92-6376	1	Air Vane & Shaft				
17	92-6389	1	Pin-Straight				
18	92-9691	1	Chamber-Float				
19	93-1225	1	Lever-Adjustment				
21	98-1362	1	Gasket				

