



Super Recycler[®] Lawn Mower

Model No. 20093 - 290000001 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.

Contents

Description	Page	Description	Page
Deck Housing and Rear Door Assembly	 3	Engine and Blade Assembly	 7
Housing Assembly No. 115-2854	 4	Handle and Control Assembly	 8
Front Wheel and Height-of-Cut Assembly	 5	Brake Bail and Cable Assembly	 9
Transmission and Rear Wheel Assembly	 6	Bag Assembly	 10
		Attachments and Accessories List	 11

Part Description Abbreviations

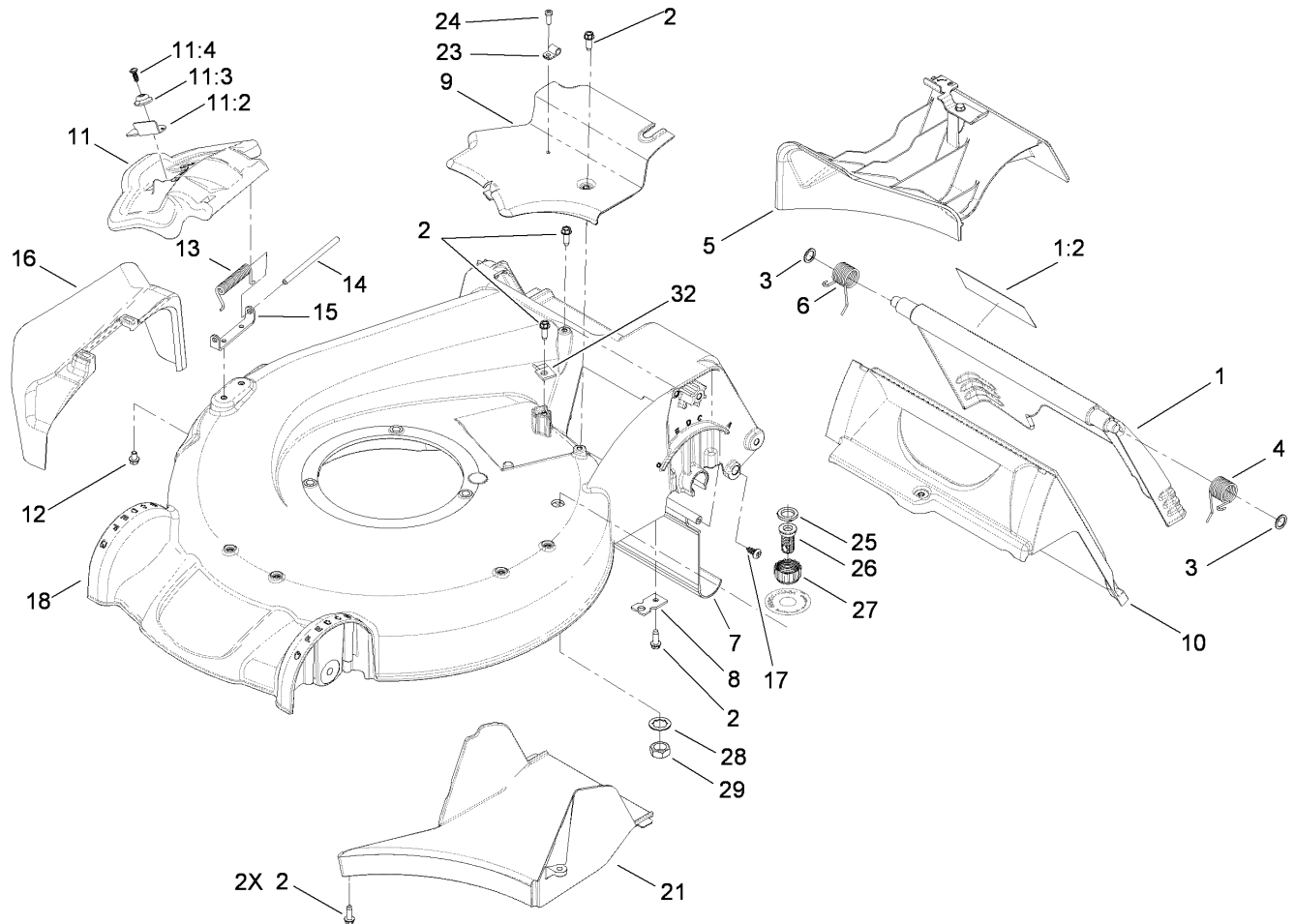
Part descriptions in this catalog may include the following abbreviations.

AR. as required	HYD. hydraulic
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
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHF. hex head flange	ROPS. roll-over protection system
HHFTF. hex head flange thread forming	SFH. slotted fillister head
HJ. hex jam	SHH. slotted hex head
HLH. hex lag head	SHWH. slotted hex washer head
HOC. height-of-cut	SPH. slotted pan head
HSBH. hex socket button head	SQH. square head
HSFH. hex socket flat head	SRH. slotted round head
HSH. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

Footnotes

❶ Not serviced separately

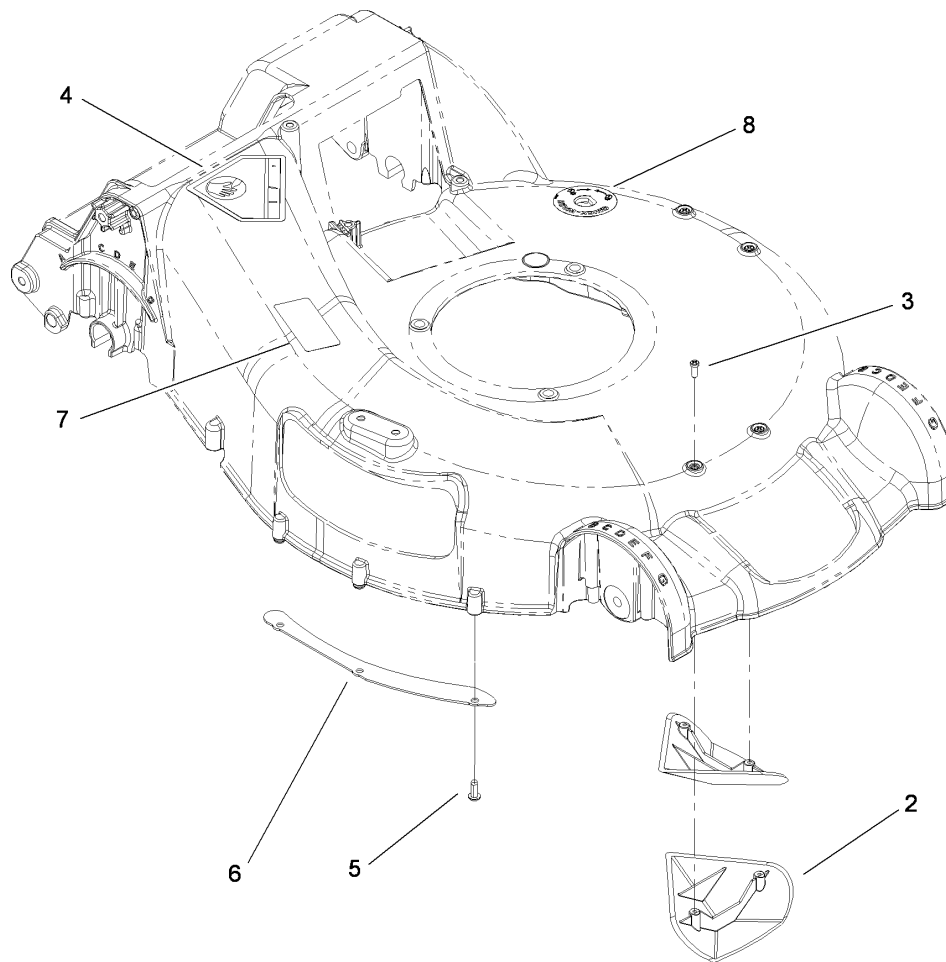
❷ Obtain from your local Briggs & Stratton dealer



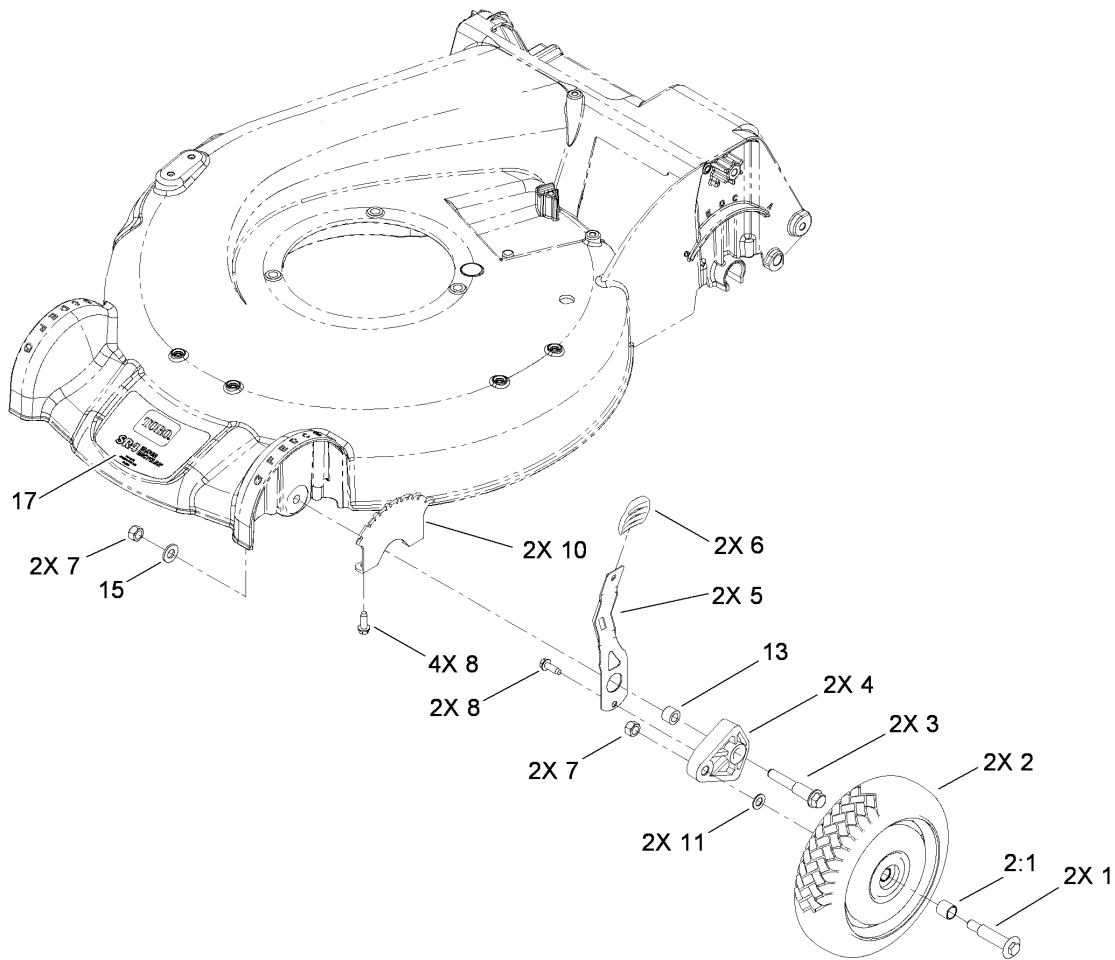
Deck Housing and Rear Door Assembly

Ref	Part No.	Qty.	Description
1	114-7992	1	Rear Door ASM
1:2	114-7982	1	Decal-Warning
2	49-2040	6	Screw-HWHTF
3	94-8196	2	Washer-Nylon
4	115-2859	1	Spring-Torsion
5	115-8413	1	Mulch Plug ASM
6	114-7924	1	Spring-Torsion
7	114-1586	1	Shield-Trailing
8	107-7497	1	Bracket-Cable, Traction
9	107-7494	1	Cover-Belt
10	114-2668	1	Chute
11	107-3717	1	Discharge Door ASM
11:2	107-0795	1	Latch-Door
11:3	107-7456	1	Cap-Door
11:4	107-7461	1	Screw-Plastite
12	99-8445	2	Screw-HWH
13	99-5293	1	Spring-Torsion
14	99-5291	1	Rod-Cover
15	112-6416	1	Bracket-Cover
16	108-3753	1	Chute-Discharge, Side
17	117-1092	2	Screw-PTH
18	115-2854	1	Housing ASM
21	107-7495	1	Tunnel-Discharge
23	98-2256	1	Clamp

Ref	Part No.	Qty.	Description
24	32144-32	1	Screw
25	112-6438	1	Washer-Seal, Washout Port
26	112-6400	1	Port-Washout
27	112-6401	1	Coupling-Hose, Washout Port
28	3254-5	1	Washer-Tooth
29	3218-6	1	Nut-Jam
32	62-3720	1	Clamp-Cable

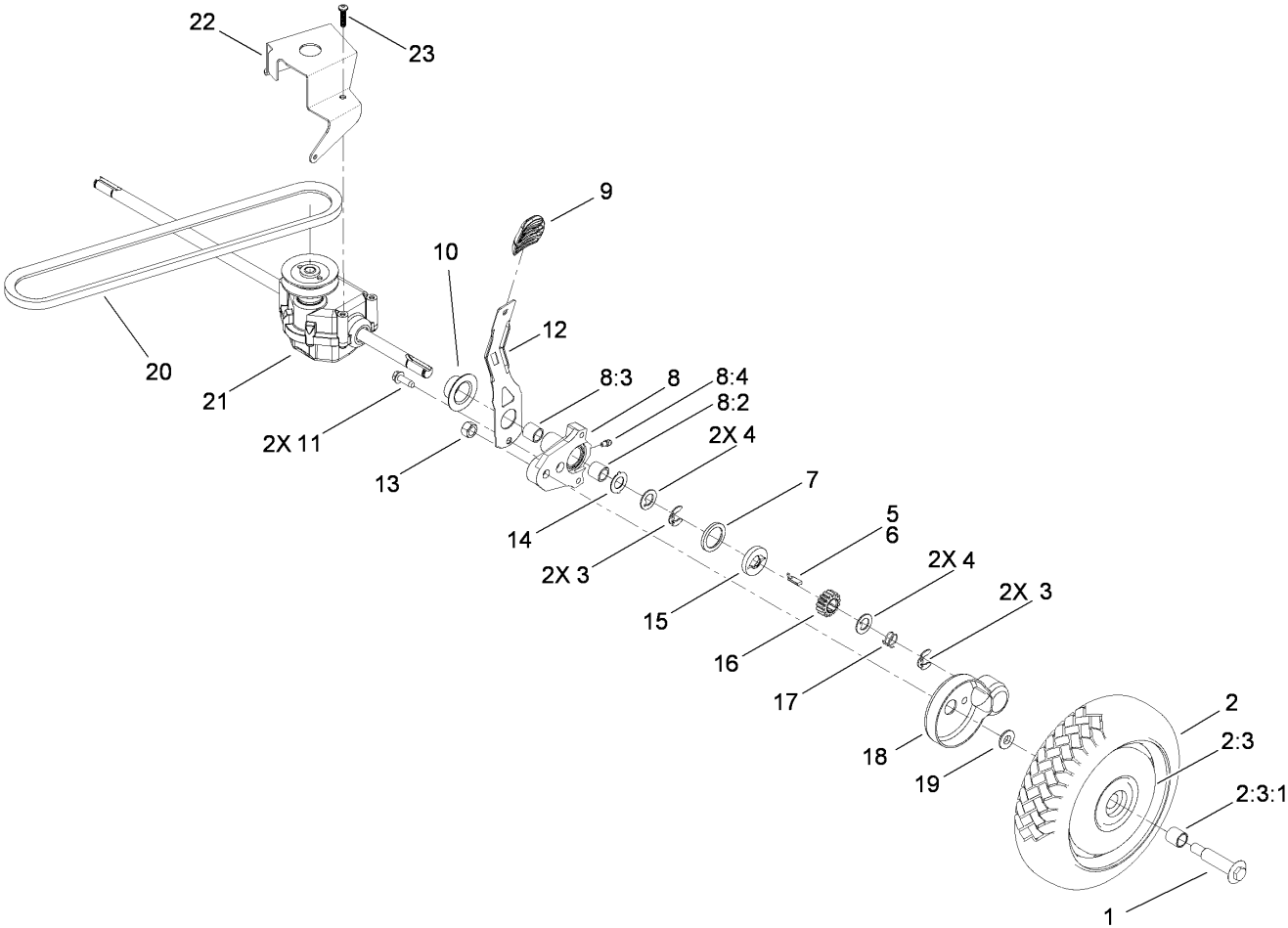
**Housing Assembly No. 115-2854**

Ref	Part No.	Qty.	Description				
2	108-3798	2	Kicker-Housing				
3	32144-111	4	Screw-PPH				
4	94-8072	1	Decal-Danger				
5	63-8590	3	Screw				
6	105-1316-03	1	Sheet-Lip				
7	108-8117	1	Decal				
8	112-8867	1	Decal				



Front Wheel and Height-of-Cut Assembly

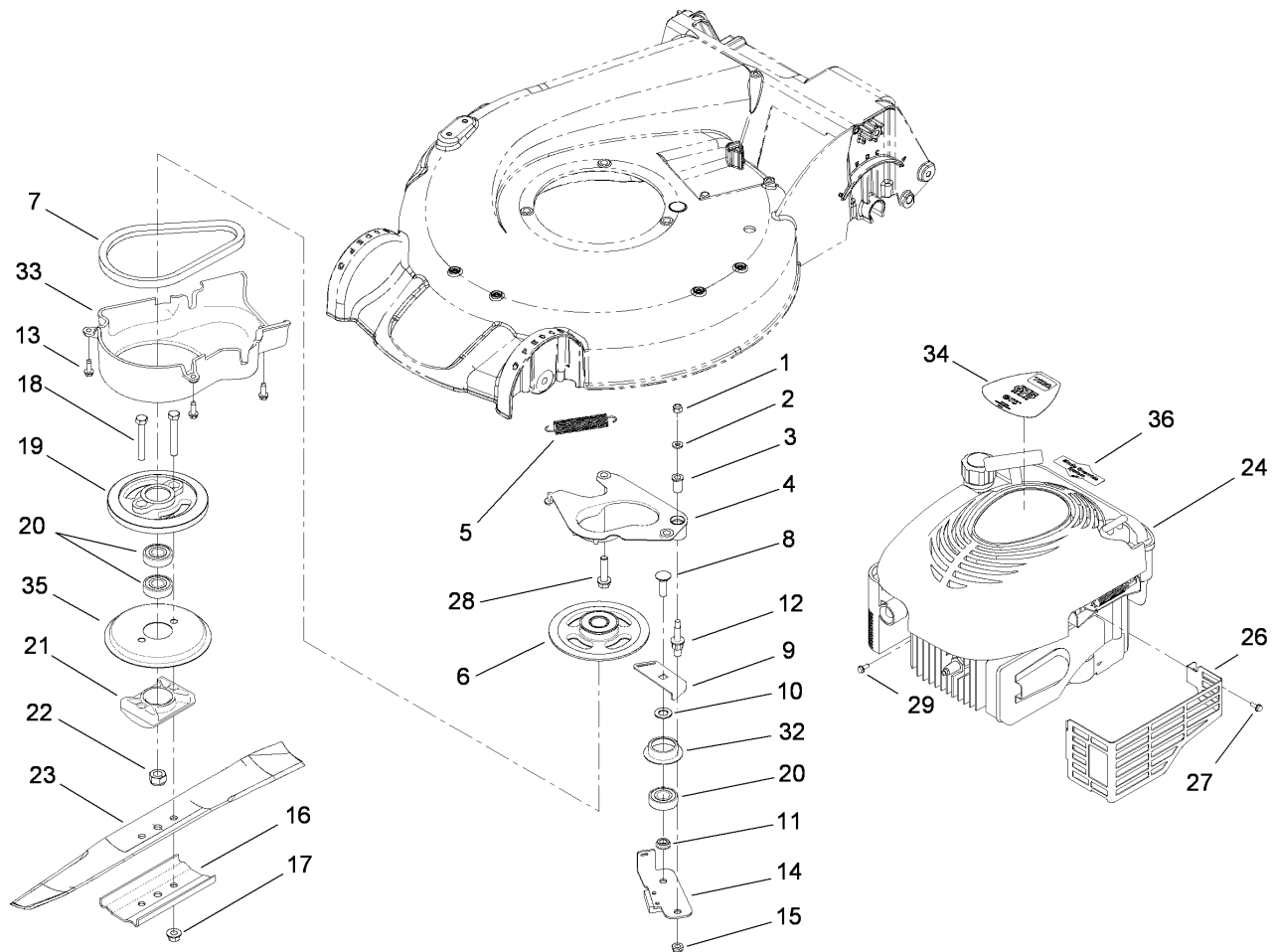
Ref	Part No.	Qty.	Description				
1	92-1057	2	Bolt-Shoulder				
2	51-2752	2	Wheel ASM				
2:1	27-6250	2	Bushing				
3	114-3467	2	Screw-Shoulder				
4	107-7492	2	Arm-Pivot				
5	107-7491	2	Arm-Spring				
6	105-3042	2	Knob-Lever, HOC				
7	603773	4	Nut				
8	49-2040	10	Screw-HWHTF				
10	107-7478	4	Plate-HOC				
11	40-1940	2	Washer				
13	52-2480	2	Spacer-Wheel				
15	3256-24	2	Washer-Flat				
17	108-8168	1	Decal				



Transmission and Rear Wheel Assembly

Ref	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	51-2744	2	Wheel And Tire ASM (W/Gear)
1 2:3		1	Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Ring-Clip, Locking
4	65-4740	4	Washer-Thrust, Keyed
5	66-6040	1	Key-Rocking, RH
6	66-6050	1	Key-Rocking, LH
7	65-4710	2	Ring-Friction
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-Grease
9	105-3042	2	Knob-Lever, HOC
10	42-3520	2	Cap-End
11	49-2040	2	Screw-HWHTF
12	107-7491	2	Arm-Spring
13	603773	2	Nut
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	74-1660	2	Cover-Wheel
19	74-1671	2	Spacer-Cover, Wheel

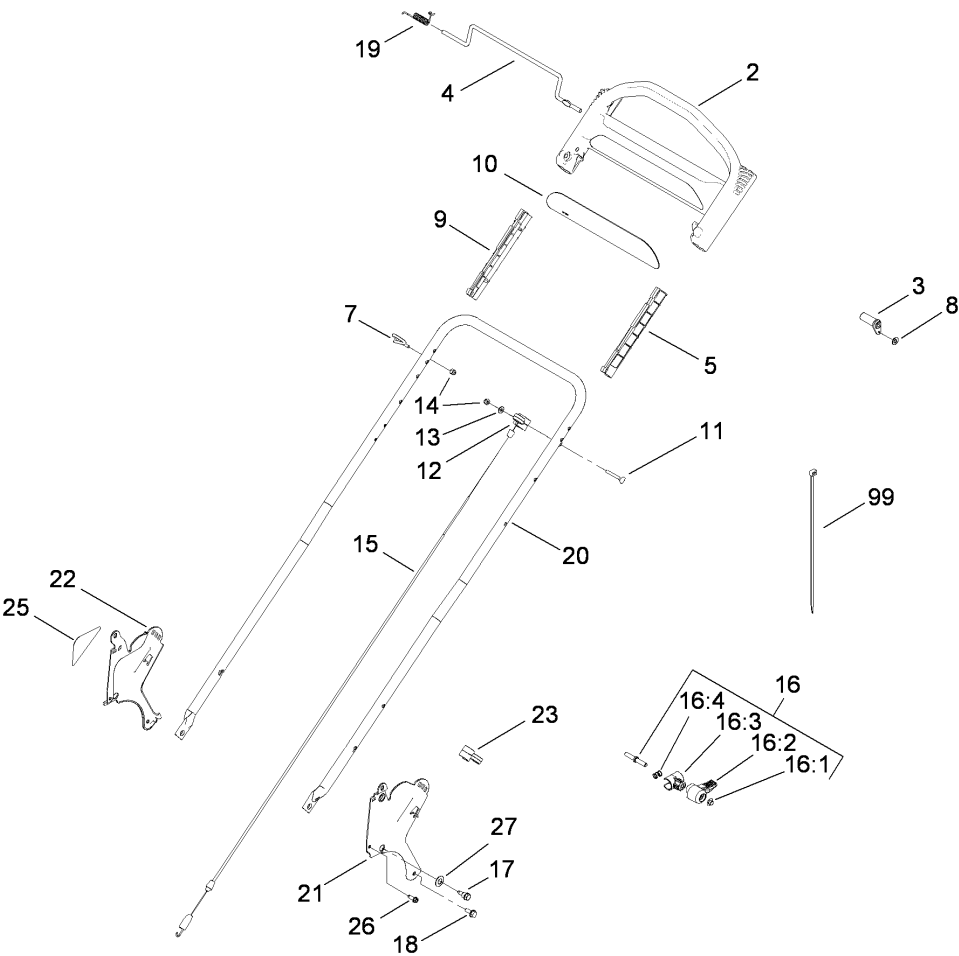
Ref	Part No.	Qty.	Description
20	92-1043	1	V-Belt
21	115-4560	1	Transmission ASM
22	114-7977-03	1	Bracket-Transmission
23	108-7476	3	Screw-Plastite



Engine and Blade Assembly

Ref	Part No.	Qty.	Description
1	3296-42	1	Nut-Lock, NI
2	3256-16	1	Washer-Flat
3	107-0797	1	Bushing
4	107-0761	1	Plate-Anchor
5	108-3792	1	Spring-Tension, Brake
6	110-7456	1	Pulley
7	110-1790	1	Belt-BBC
8	3231-25	1	Screw-CARR
9	107-7471	1	Plate-Guide
10	605256	1	Washer
11	107-0758	1	Spacer-Bearing
12	107-0759	1	Bolt-Shoulder
13	49-2040	3	Screw-HWHTF
14	107-7477	1	Brake Arm ASM
15	603773	2	Nut
16	108-3766-03	1	Support-Blade
17	54-9190	2	Nut-Lock
18	3211-42	2	Screw-HH
19	107-0754	1	Drum
20	100-1048	3	Bearing-Ball
21	107-7487	1	Support-Blade
22	108-9342	1	Nut-Hex
23	108-3762-03	1	Blade-Recycling

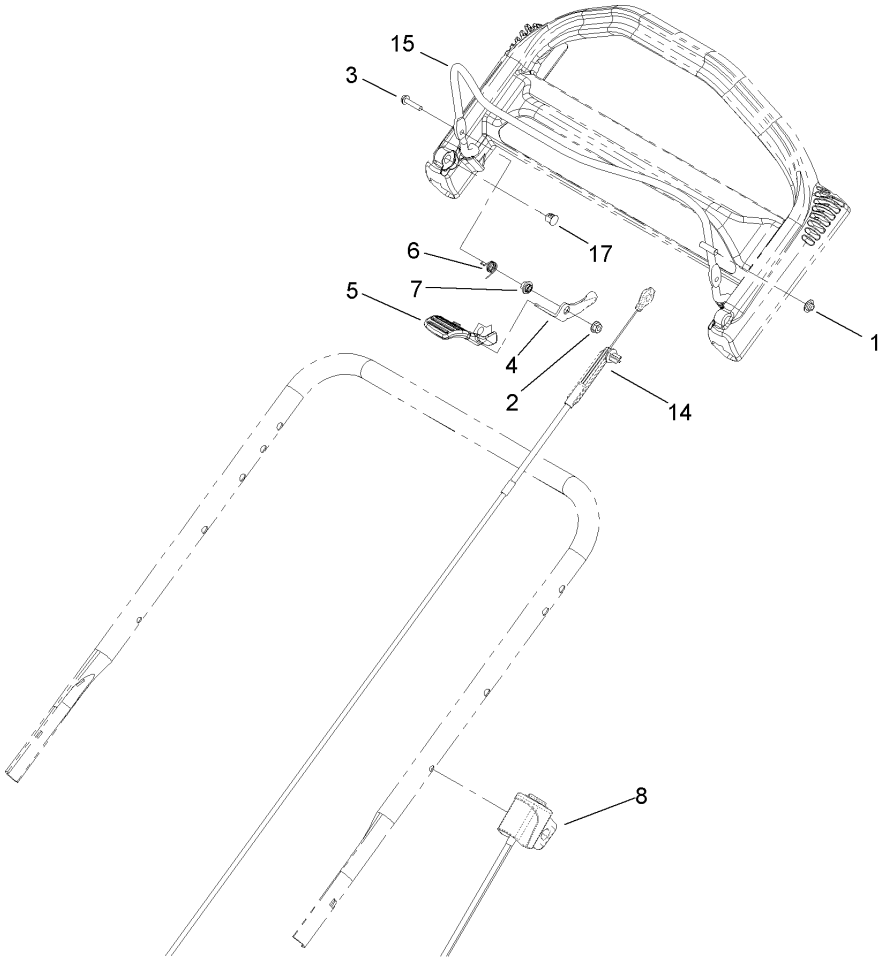
Ref	Part No.	Qty.	Description
1 24		1	Engine-Briggs & Stratton, 126T02-0331-B1
26	104-7577-03	1	Shield-Muffler
27	32144-1	3	Screw-Tapite
28	32144-102	3	Screw-HWH
29	32144-112	1	Screw-HWH
32	108-3790	1	Retainer-Belt
33	107-7488	1	Cover
34	114-0339	1	Decal-Engine
35	108-3787	1	Disc
36	108-8131	1	Decal-Recoil



Handle and Control Assembly

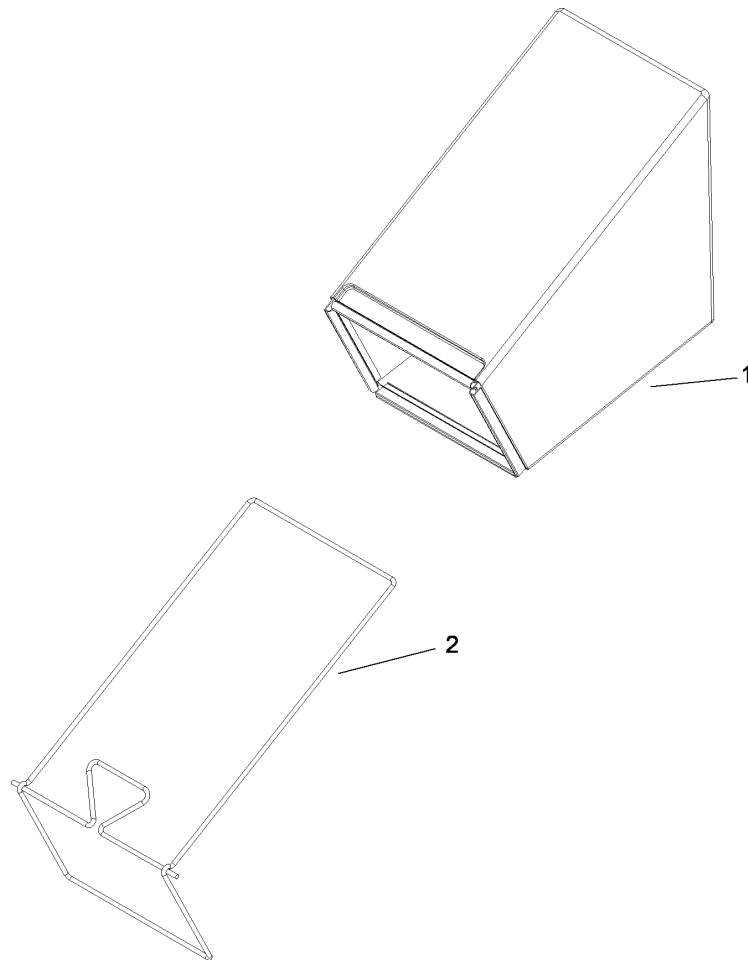
Ref	Part No.	Qty.	Description
2	104-8678	1	Handle-Control
3	99-1589	1	Lever-Traction
4	99-1588	1	Bar-Control, Traction
5	105-6842	1	Guide-LH
7	86-9671	1	Guide-Rope
8	3256-23	1	Washer-Flat
9	105-6841	1	Guide-RH
10	108-8134	1	Decal-Handle
11	321-50	1	Screw-HH
12	99-5239	1	Anchor-Cable
13	3256-1	1	Washer-Flat
14	3296-73	2	Nut-Lock, NI
15	108-8158	1	Cable-Traction
16	115-2860	2	Quick Release ASM
16:1	109-0917	1	Nut-Push
16:2	114-7995	1	Lever
16:3	114-7996	1	Anchor-Spring
16:4	115-2858	1	Spring-Compression
17	115-1958	2	Bolt-Shoulder
18	32144-11	2	Screw-HWHTF
19	104-8690	1	Spring-Torsion
20	115-1300-05	1	Handle
21	114-2671-03	1	Bracket-Handle, LH
22	114-2672-03	1	Bracket-Handle, RH

Ref	Part No.	Qty.	Description
23	106-6805	1	Guide-Cable
25	115-2884	1	Decal-Instruction
26	49-2040	2	Screw-HWHTF
27	112-9972	2	Washer-Conical, Spring
99	614249	3	Strap-Tie



Brake Bail and Cable Assembly

Ref	Part No.	Qty.	Description				
1	3290-337	1	Nut-Speed				
2	32128-17	1	Nut-Lock, Flange				
3	106-9169	1	Screw				
4	106-6802	1	Lever				
5	112-8884	1	Knob-BBC				
6	107-7462	1	Spring-Torsion				
7	107-7463	1	Spacer				
8	108-8161	1	Switch Housing ASM				
14	108-8155	1	Cable ASM				
15	108-3788-03	1	Bail-Brake				
17	104-9368	1	Plug-Dome				



Bag Assembly

Ref	Part No.	Qty.	Description
1	114-2664	1	Grass Bag ASM
2	114-2679-03	1	Frame-Bag

Attachments and Accessories

For 20093 - Super Recycler Lawn Mower

Product Name	Model/Part
Bagging Blade	108-3759-03
Traction Assist Handle Kit	108-8120
Toro Walk Mower Cover	490-7462
Plain Walk Mower Cover	490-7463
Dethatcher Kit	59131

