



20in Mulching/Rear Bagging Lawn Mower

Model No. 10647—Serial No. 310000001 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 illustration and in parts 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.

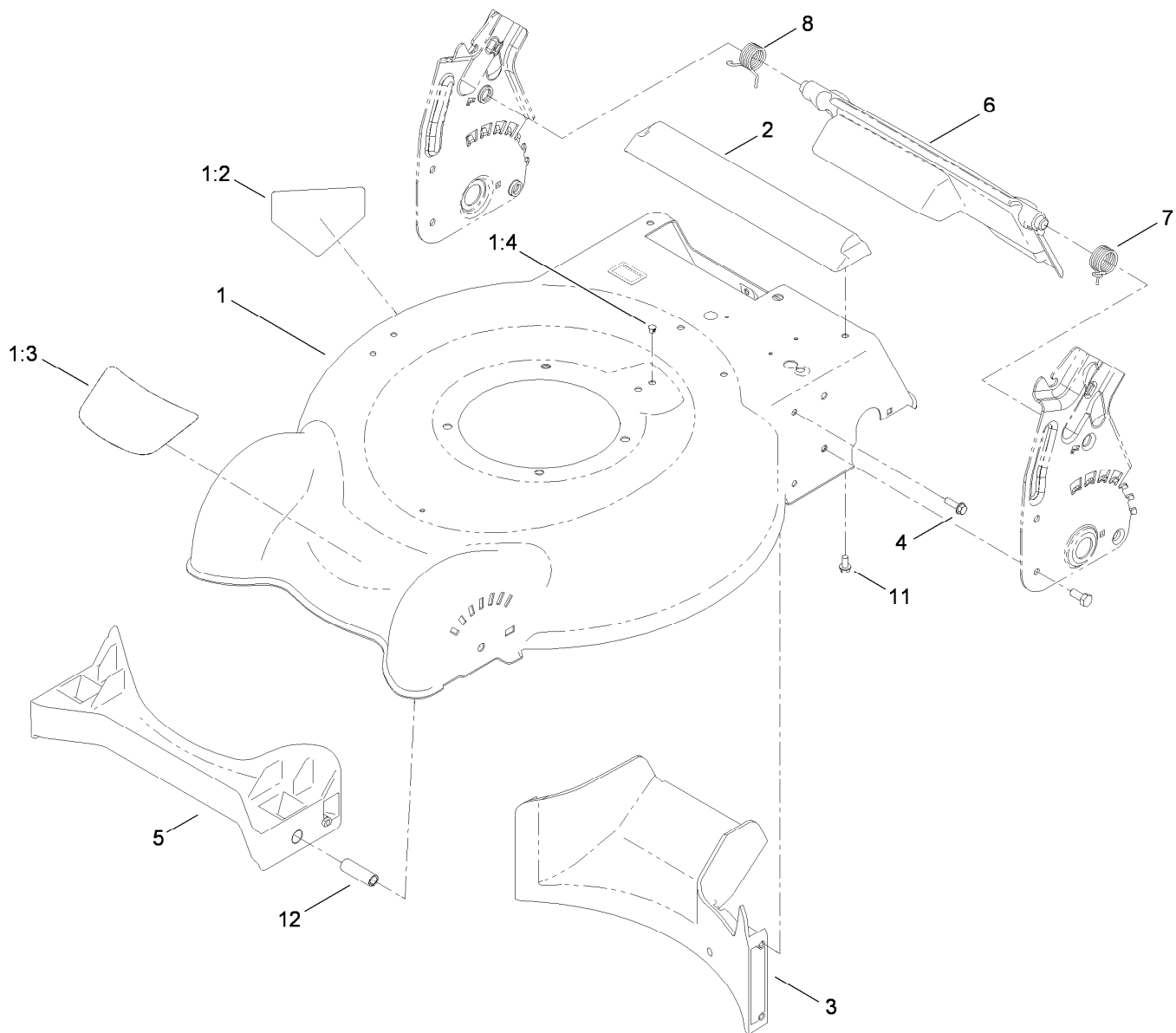
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required	HLH: hex lag head	RH: right hand
ASM: assembly	HOC: height-of-cut	ROPS: roll-over protection system
BBC: blade brake control	HSBH: hex socket button head	RRB: rear roller brush
BHTF: button head thread forming	HSFH: hex socket flat head	SFH: slotted fillister head
CARR: carriage	HSH: hex socket head	SHH: slotted hex head
CCW: counter clockwise	HWH: hex washer head	SHWH: slotted hex washer head
CW: clockwise	HWHTF: hex washer head thread forming	SPH: slotted pan head
DEG: degrees	HYD: hydraulic	SQH: square head
ECM: electronic control module	LH: left hand	SRH: slotted round head
EXT: external	NI: nylon insert	STD: standard
FH: flat head	NPTF: national pipe thread fine	TAP: self tapping
GA: gauge	PFH: phillips flat head	TTH: torx truss head
HD: heavy-duty	PPH: phillips pan head	
HF: hex flange	PPHTF: phillips pan head thread forming	
HH: hex head	PRH: phillips round head	
HHF: hex head flange	PTH: phillips truss head	
HHFTF: hex head flange thread forming	PTO: power-take-off	
HJ: hex jam		

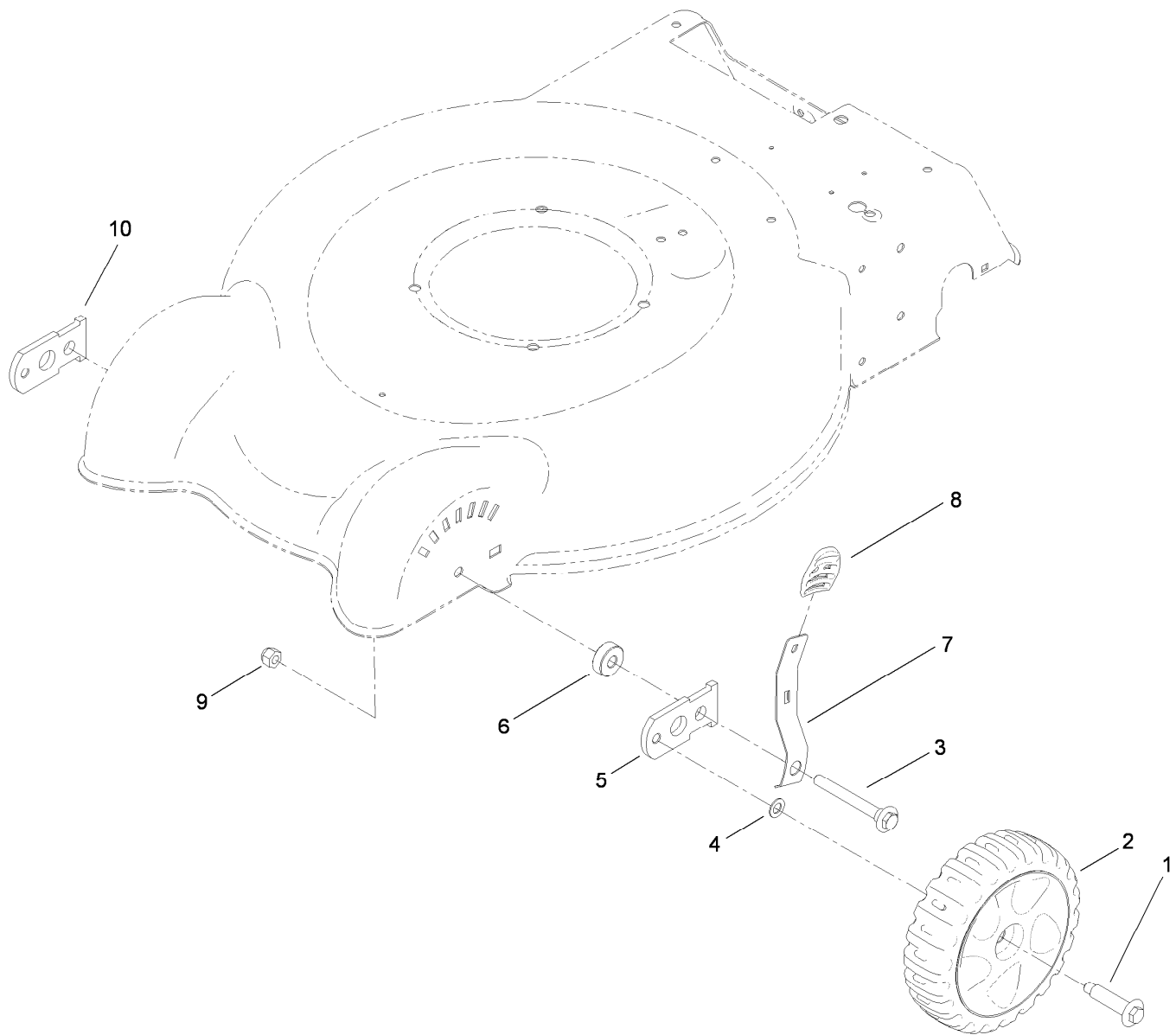
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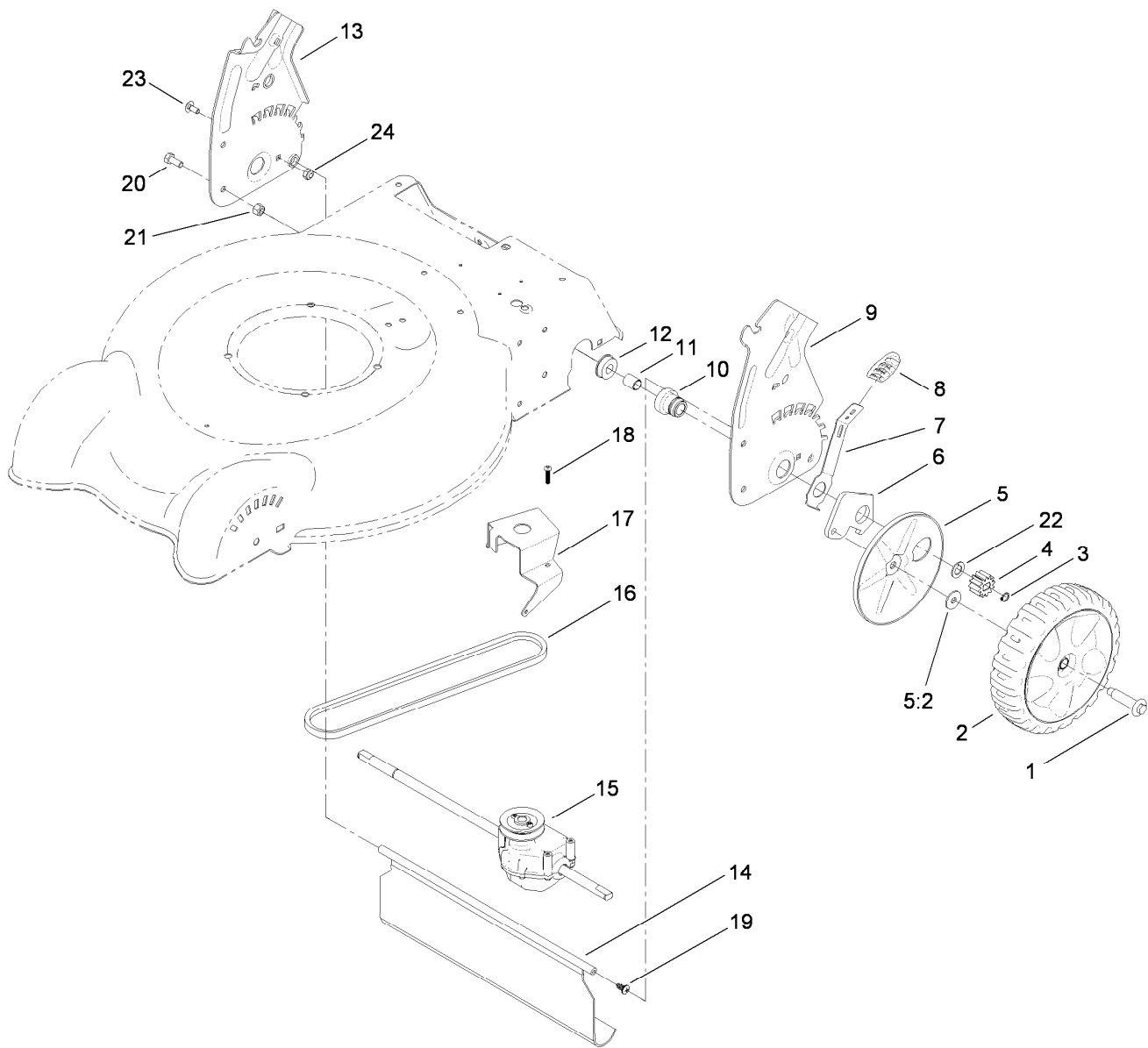
Housing and Rear Door Assembly

Ref.	Part Number	Qty.	Description
1	117-4153	1	Housing ASM
1:2	94-8072	1	Decal-Danger
1:3	117-4131	1	Decal
1:4	104-9373	1	Plug-Dome
2	112-8845	1	Chute-Rear
3	112-8821	1	Baffle-Rear
4	46-8091	5	Screw-HWH
5	115-1471	1	Baffle-Front
6	119-7029	1	Rear Deflector ASM
7	119-7015	1	Spring-Torsion, LH
8	119-7016	1	Spring-Torsion, RH
11	46-8093	3	Screw-Plastite
12	117-5992	2	Spacer-Baffle, Front



Front Wheel and Height-of-Cut Assembly

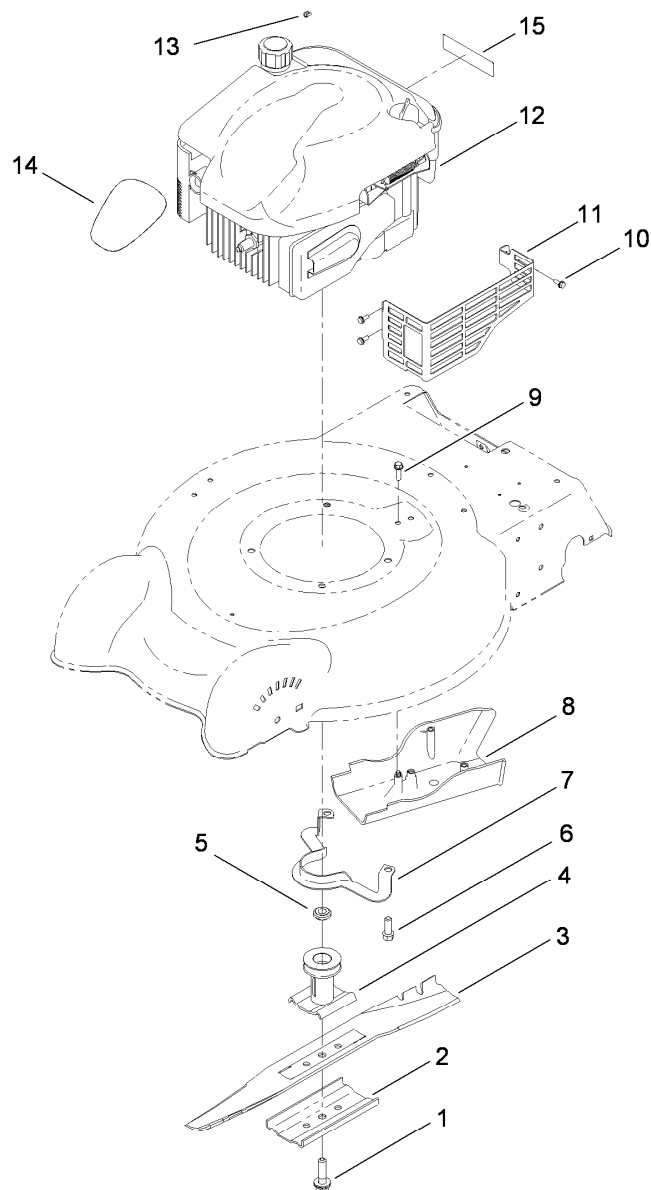
Ref.	Part Number	Qty.	Description
1	614650	2	Bolt-Shoulder
2	117-5964	2	7 Inch Wheel And Tire ASM
3	117-5996	2	Bolt-Shoulder
4	40-1940	2	Washer
5	107-3877	1	Arm-Pivot, RH
6	117-5997	2	Spacer-Arm, Pivot
7	112-8828	2	Arm-Spring, Front
8	105-3042	2	Knob-Lever, HOC
9	3296-39	2	Nut-Lock, NI
10	108-1044	1	Arm-Pivot, LH



Transmission, Rear Wheel and Height-of-Cut Assembly

Ref.	Part Number	Qty.	Description
1	614650	2	Bolt-Shoulder
2	119-0321	2	8 Inch Wheel Gear ASM
3	32151-61	2	Ring-Retaining
4	115-4668	2	Gear-Pinion, 12T
5	117-4197	2	Wheel Cover ASM
5:2	614426	1	Washer-Stepped
6	108-9781	2	Arm-Pivot, Rear
7	108-9780	2	Arm-Spring
8	105-3042	2	Knob-Lever, HOC
9	112-8822-03	1	Plate-HOC, LH
10	108-9779	2	Retainer-Bushing, HOC
11	108-9782	2	Bushing-Sleeve
12	104-8699	2	Bearing-Ball

Ref.	Part Number	Qty.	Description
13	112-8823-03	1	Plate-HOC, RH
14	112-8768	1	Shield-Trailing
15	112-8831	1	Transmission ASM
16	110-9429	1	V-Belt
17	114-7977-03	1	Bracket-Transmission
18	108-7476	3	Screw-Plastite
19	117-1092	2	Screw-PTH
20	322-3	4	Screw-HH
21	3296-29	4	Nut-Lock, NI
22	110-7191	2	Washer-Thrust
23	3229-11	2	Screw-CARR
24	3296-16	2	Nut-Lock, NI

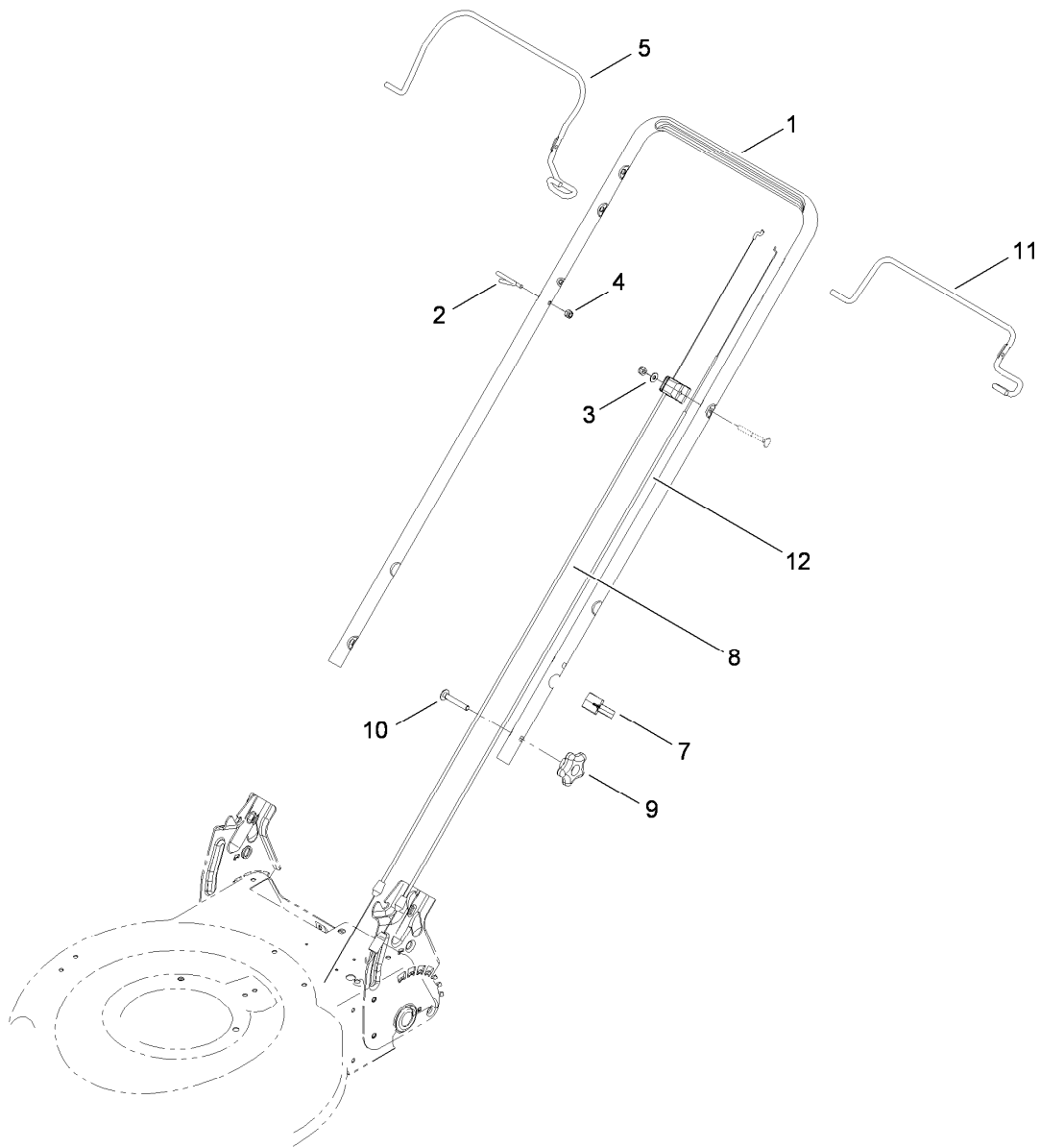


Engine and Blade Assembly

Ref.	Part Number	Qty.	Description
1	105-8579	1	Bolt-Blade
2	108-3766-03	1	Support-Blade
3	112-8841-03	1	Blade-20 Inch
4	106-3987	1	Blade Driver ASM
5	106-3999	1	Spacer-Driver
6	95-1726	3	Screw-Taptite
7	105-3030-03	1	Guide-Belt
8	112-8829	1	Cover-Belt
9	46-8091	3	Screw-HWH
10	32144-1	3	Screw-Taptite
11	104-7577-03	1	Shield-Muffler
12		1	Engine-Briggs, 126L05-3128-F1 ●■
13	2210-316	1	Stop-Rope
14	119-3802	1	Decal-Shroud
15	117-2718	1	Decal-Arrester, Spark

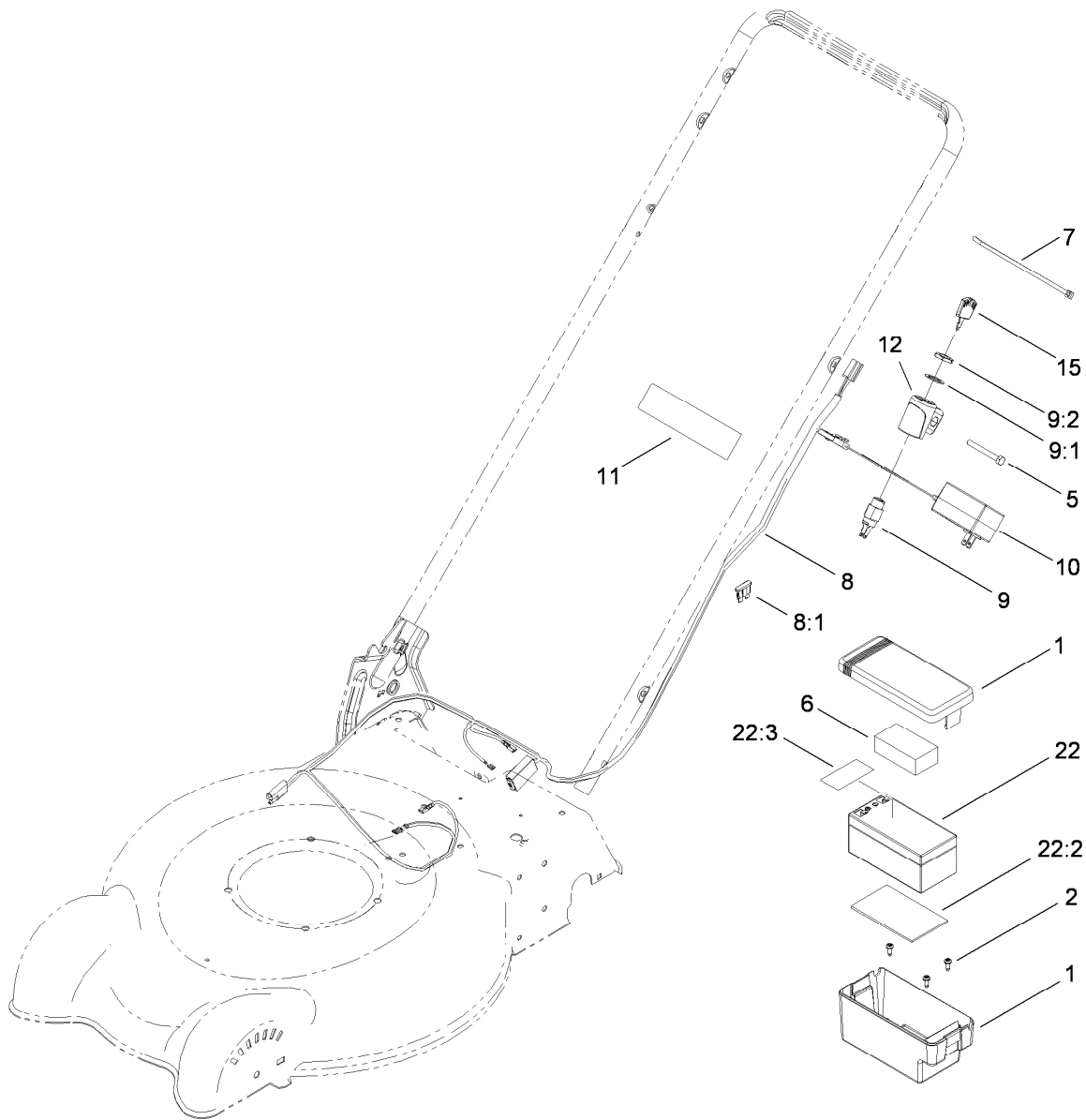
● Not serviced separately

■ Obtain parts from www.briggsandstratton.com



Handle Assembly

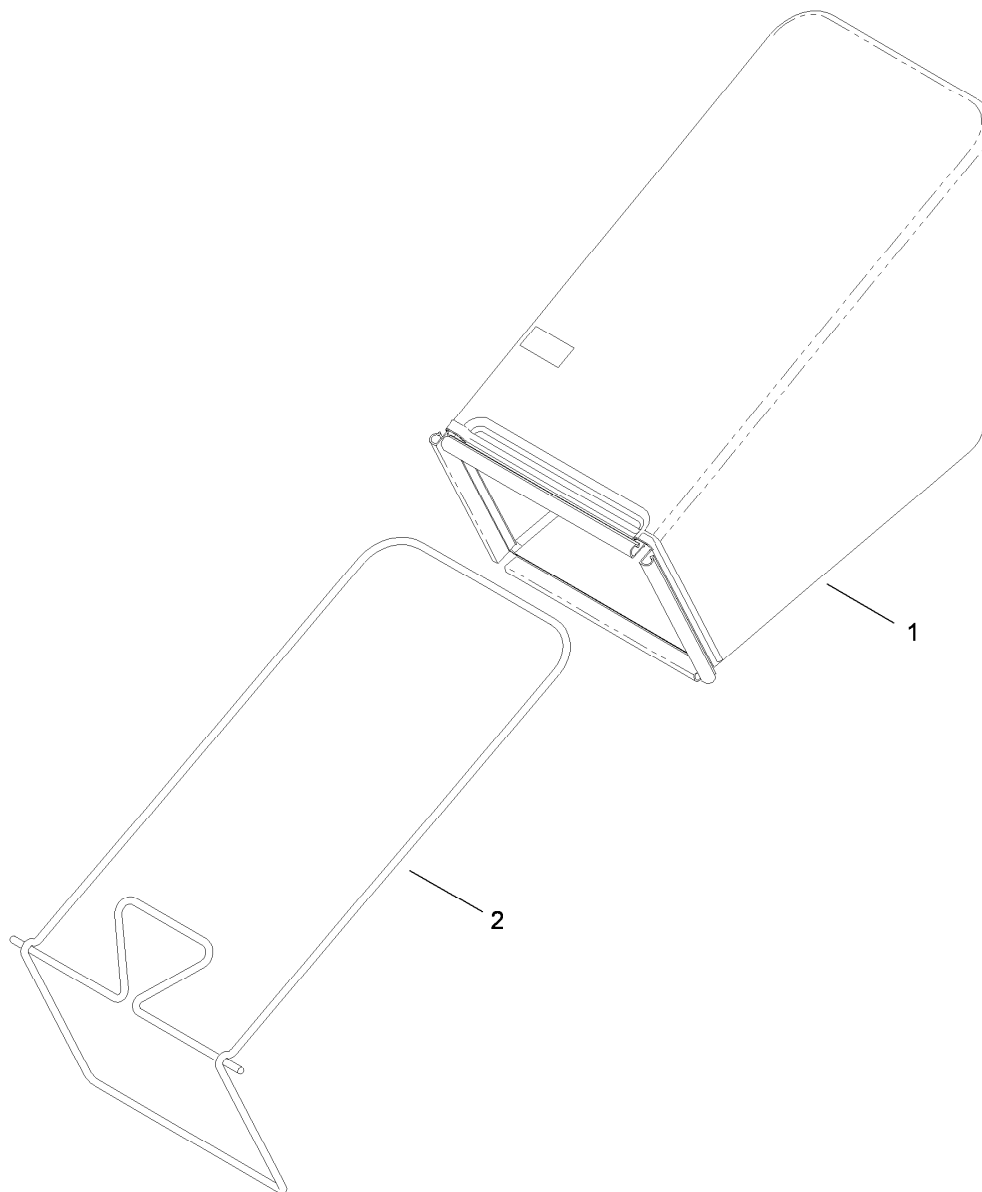
Ref.	Part Number	Qty.	Description
1	112-8833-05	1	Handle
2	86-9671	1	Guide-Rope
3	3256-1	1	Washer-Flat
4	3296-73	2	Nut-Lock, NI
5	117-5940-02	1	Bail-Brake, Lb
7	114-7988	1	Guide-Cable
8	112-8818	1	Cable-Brake
9	117-5976	2	Knob-Handle, Locking
10	3230-6	2	Screw-CARR
11	112-8835-02	1	Bail-Traction, 2-Bail Flat
12	112-8817	1	Cable-Traction



Electrical Assembly

Ref.	Part Number	Qty.	Description
1	108-4844	1	Battery Box ASM
2	105-6849	2	Screw-Thread Forming
5	321-57	1	Screw-HH
6	107-3774	1	Foam-Battery, Top
7	614249	1	Strap-Tie
8	106-8378	1	Harness-Wire
8:1	99-6124	1	Fuse-40 Amp
9	46-5780	1	Starter Switch ASM
9:1	3254-5	1	Washer-Tooth, Internal

Ref.	Part Number	Qty.	Description
9:2	218-461	1	Nut-HH
10	114-1588	1	Charger-Battery
11	104-7953	1	Decal-Harness
12	108-9760	1	Mount-Switch
15	700918	1	Key
22	108-9358	1	Battery
22:2	108-0987	1	Foam-Battery
22:3	112-8763	1	Decal-Terminal, Battery



Rear Bag Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-8836	1	Grass Bag ASM
2	112-8825-03	1	Frame-Bag

Attachments and Accessories

For 10647 20in Mulching/Rear Bagging Lawn Mower

Product Name	Model/Part
Loose Parts Kit	117-5930
Replacement Bag, 2009 and After 20 inch Steel Deck Lawnmowers	89701
Replacement Bag and Frame Kit, 2009 and After 20 inch Steel Deck Lawnmowers	89702
20 inch Replacement Blade	89963
Rear-Discharge Deflector, 2009 and After 20in Steel Deck Mower	89964

