Form No. 3389-114 Rev B

TORO®

Count on it.

Parts Catalog

Super Recycler®

Lawn Mower

Model No. 20384—Serial No. 315000001 and Up

Register at www.Toro.com.
Original Instructions (EN)

3389-114 B

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.

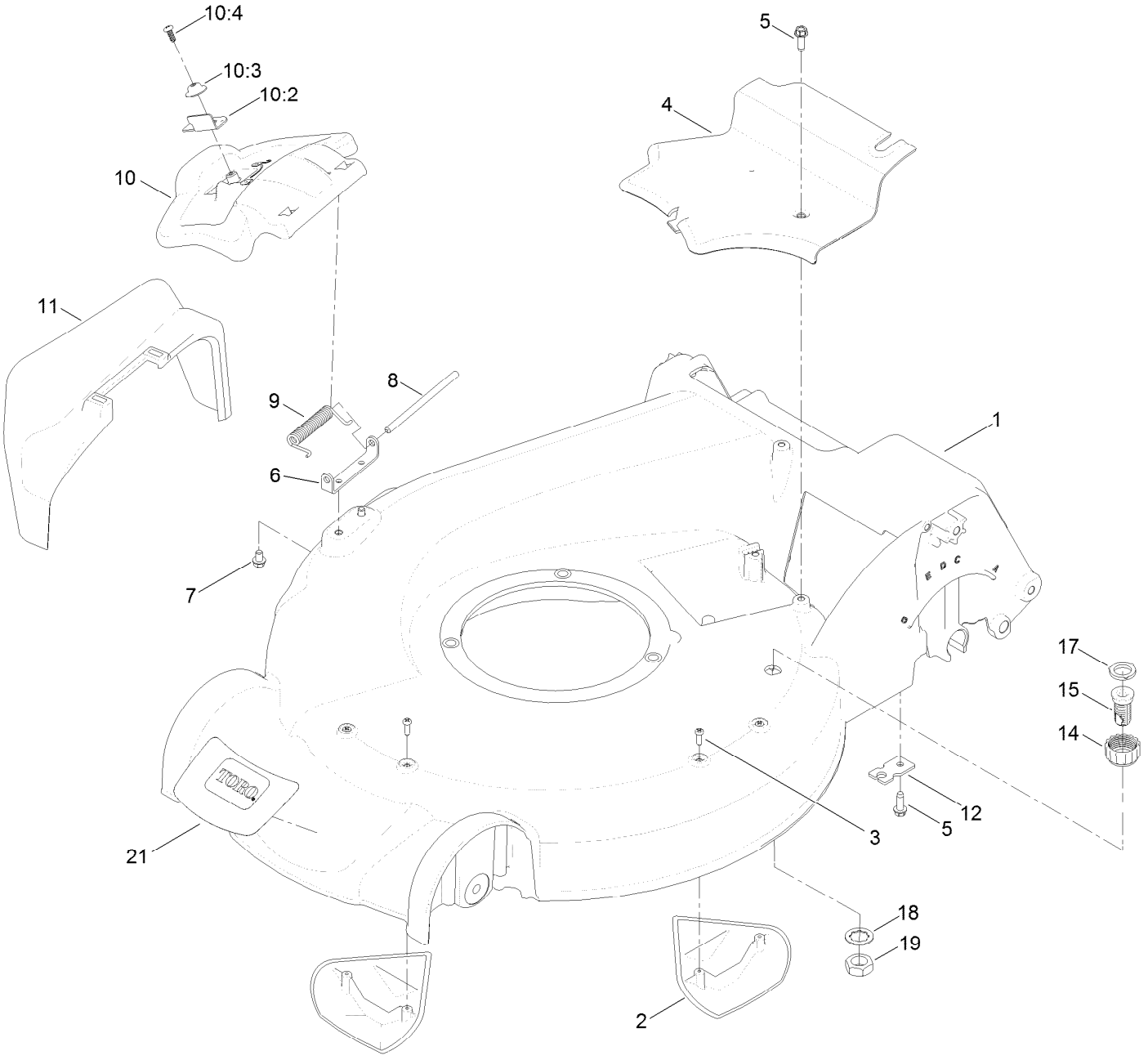
Contents

Housing Assembly 4
Housing Assembly No. 115-2854 6
Rear Door and Mulch Plug Assembly 8
Bag Assembly 10
Engine and Blade Assembly 12
Dipstick, Brake and Governor Arm Assembly Engine Assembly No. 120-4413 14
Carburetor, Muffler, Air Cleaner and Valve Cover Assembly Engine Assembly No. 120-4413 16
Shroud, Flywheel and Fuel Tank Assembly Engine Assembly No. 120-4413 18
Front Wheel and Height-of-Cut Assembly 20
Rear Wheel and Height-of-Cut Assembly 22
Handle Assembly 24
Electrical Assembly 26
Attachments and Accessories 28

© 2017—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

Contact us at www.Toro.com.
Printed in the USA.
All Rights Reserved

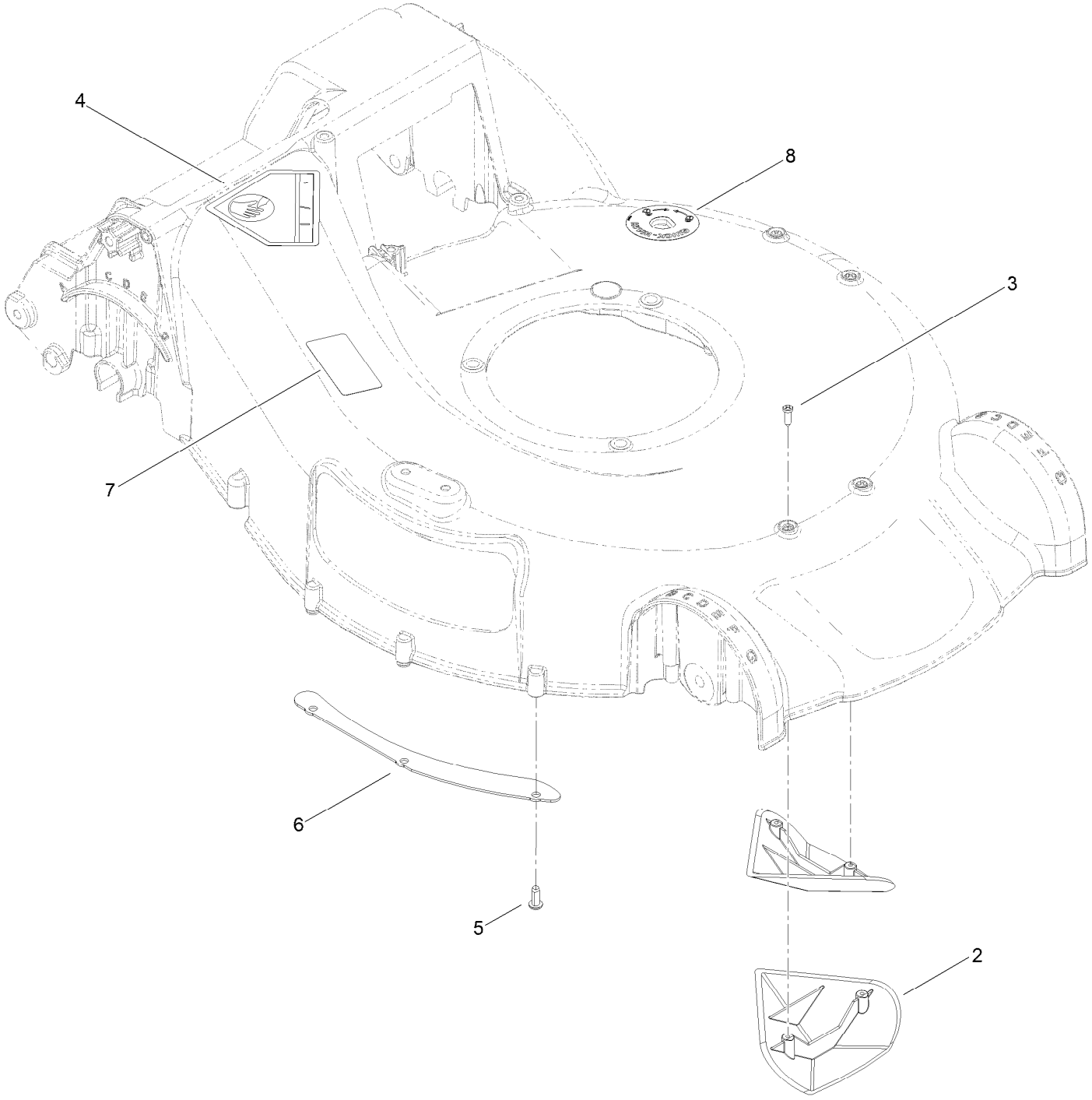
Housing Assembly



Housing Assembly (continued)

Ref.	Part Number	Qty.	Description
1	115-2854	1	Housing ASM
2	108-3798	2	Kicker-Housing
3	32144-111	4	Screw-PPH
4	107-7494	1	Cover-Belt
5	49-2040	2	Screw-HWHTF
6	112-6416	1	Bracket-Cover
7	99-8445	2	Screw-HWH
8	99-5291	1	Rod-Cover
9	99-5293	1	Spring-Torsion
10	107-3717	1	Discharge Door ASM
10:2	107-0795	1	Latch-Door
10:3	107-7456	1	Cap-Door
10:4	107-7461	1	Screw-Plastite
11	108-3753	1	Chute-Discharge, Side
12	107-7497	1	Bracket-Cable, Traction
14	112-6401	1	Coupling-Hose, Washout Port
15	112-6400	1	Port-Washout
17	112-6438	1	Washer-Seal, Washout Port
18	3254-5	1	Washer-Tooth, Internal
19	3218-6	1	Nut-Jam
21	121-5758	1	Decal-Deck

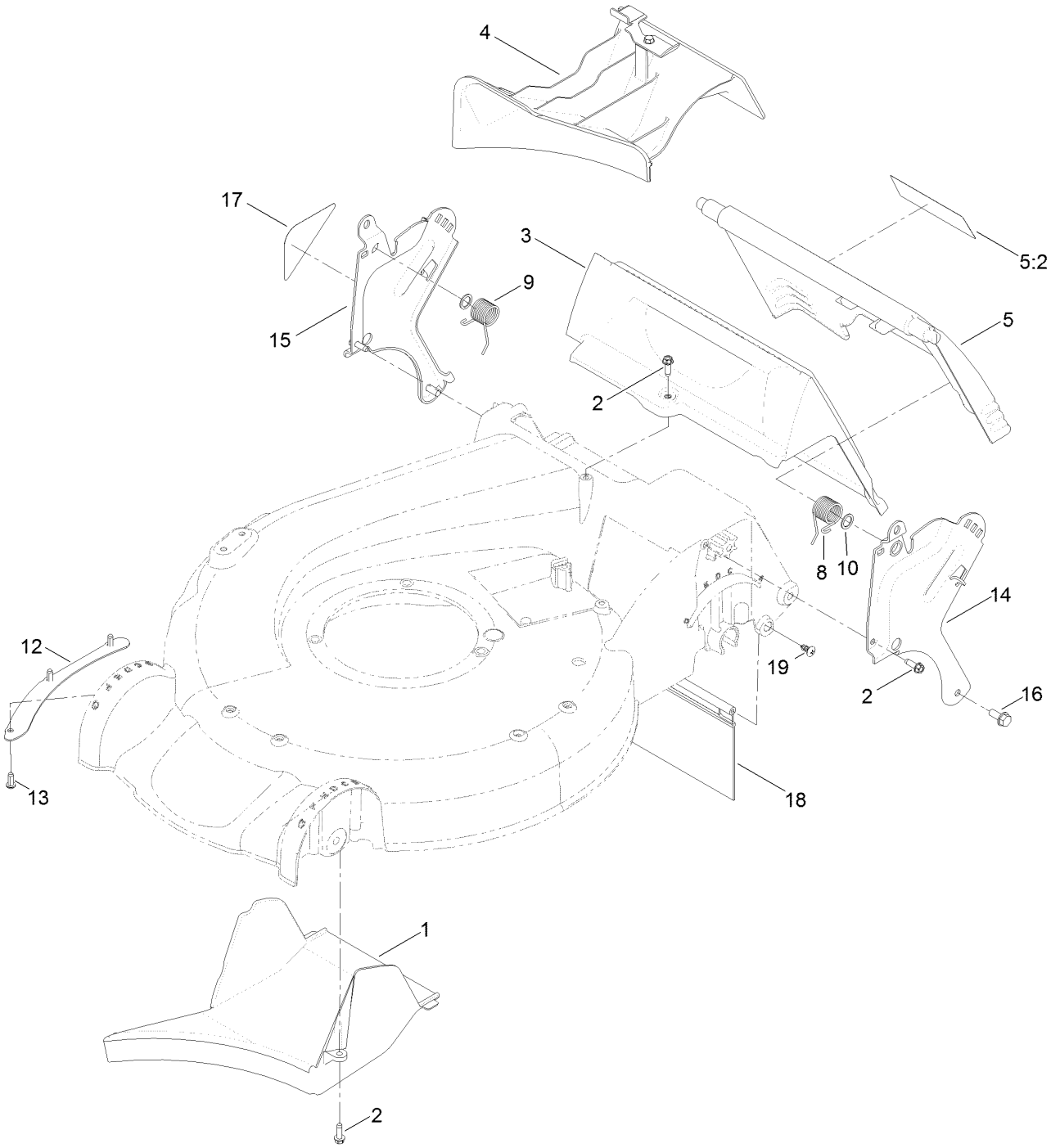
Housing Assembly No. 115-2854



Housing Assembly No. 115-2854 (continued)

Ref.	Part Number	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	125-5092	1	Decal-Placement, Foot
8	112-8867	1	Decal-Port, Washout

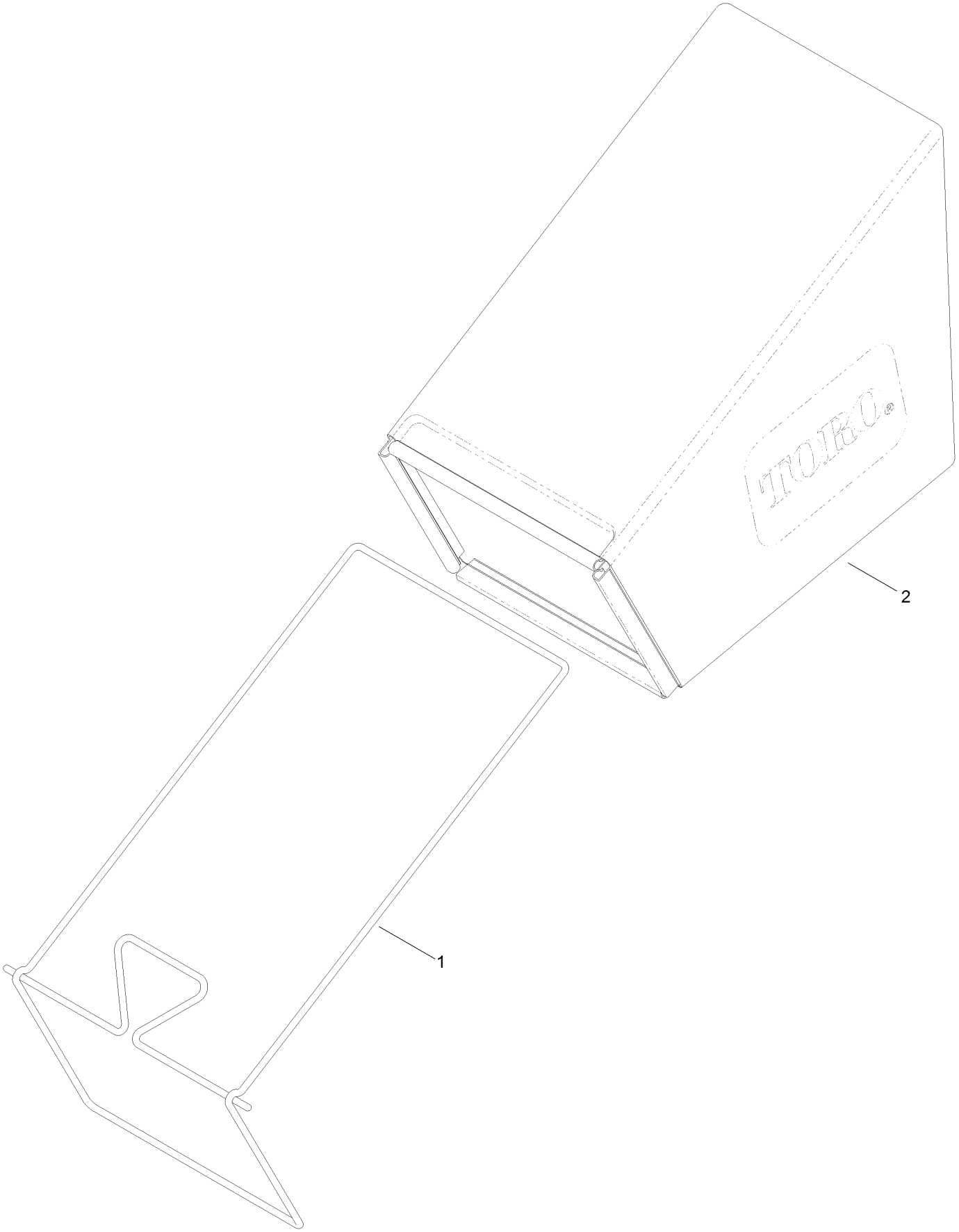
Rear Door and Mulch Plug Assembly



Rear Door and Mulch Plug Assembly (continued)

Ref.	Part Number	Qty.	Description
1	107-7495	1	Tunnel-Discharge
2	49-2040	5	Screw-HWHTF
3	114-2668	1	Chute
4	115-8413	1	Mulch Plug ASM
5	121-5776	1	Rear Door ASM
5:2	131-4514	1	Decal-Warning
8	115-2859	1	Spring-Torsion
9	114-7924	1	Spring-Torsion
10	94-8196	2	Washer-Nylon
12	105-1316-03	1	Sheet-Lip
13	63-8590	3	Screw
14	114-2671-03	1	Bracket-Handle, LH
15	114-2672-03	1	Bracket-Handle, RH
16	32144-11	2	Screw-HWHTF
17	115-2884	1	Decal-Instruction
18	120-7011	1	Shield-Trailing
19	117-1092	2	Screw-PTH

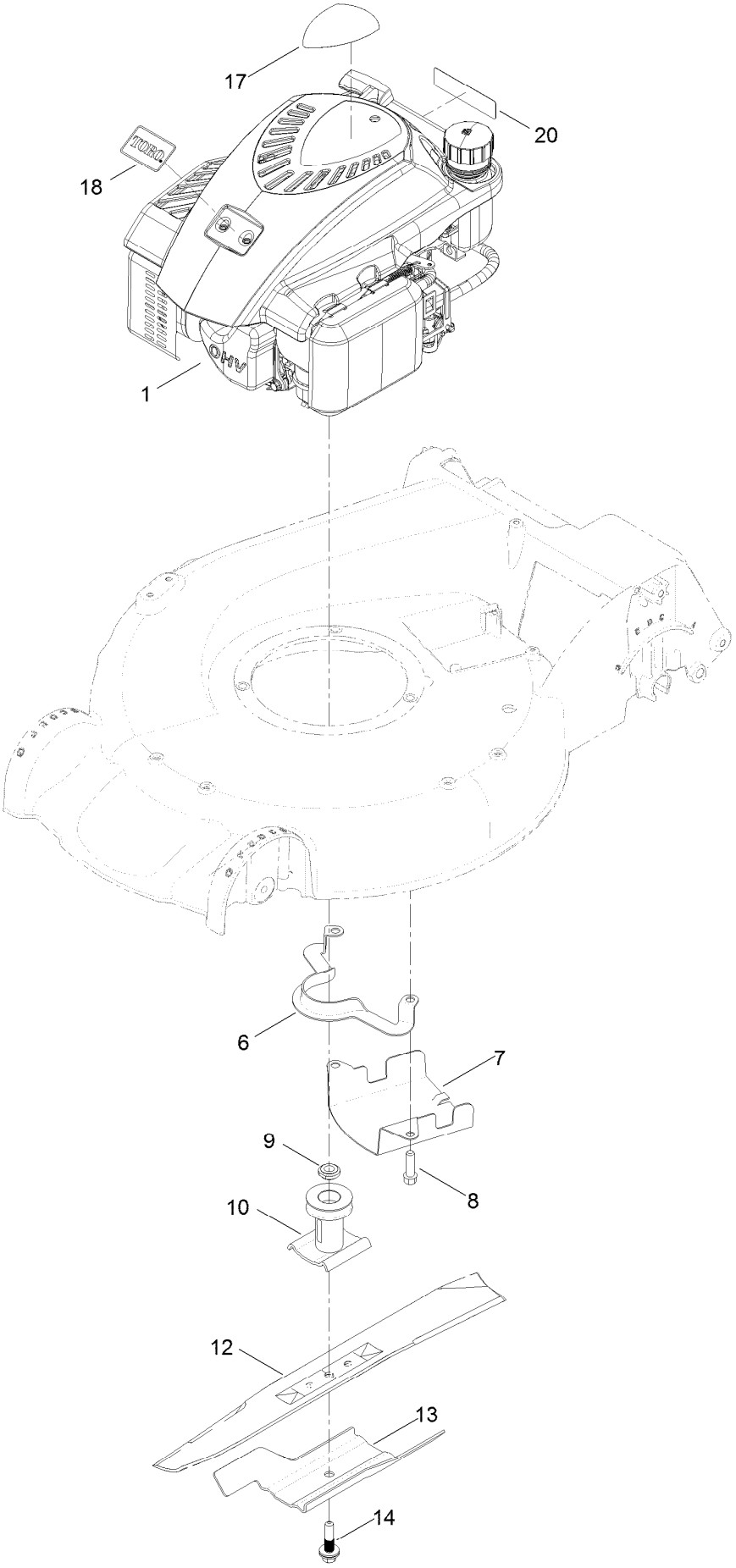
Bag Assembly



Bag Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	121-2333-03	1	Frame-Bag
2	114-2664	1	Grass Bag ASM

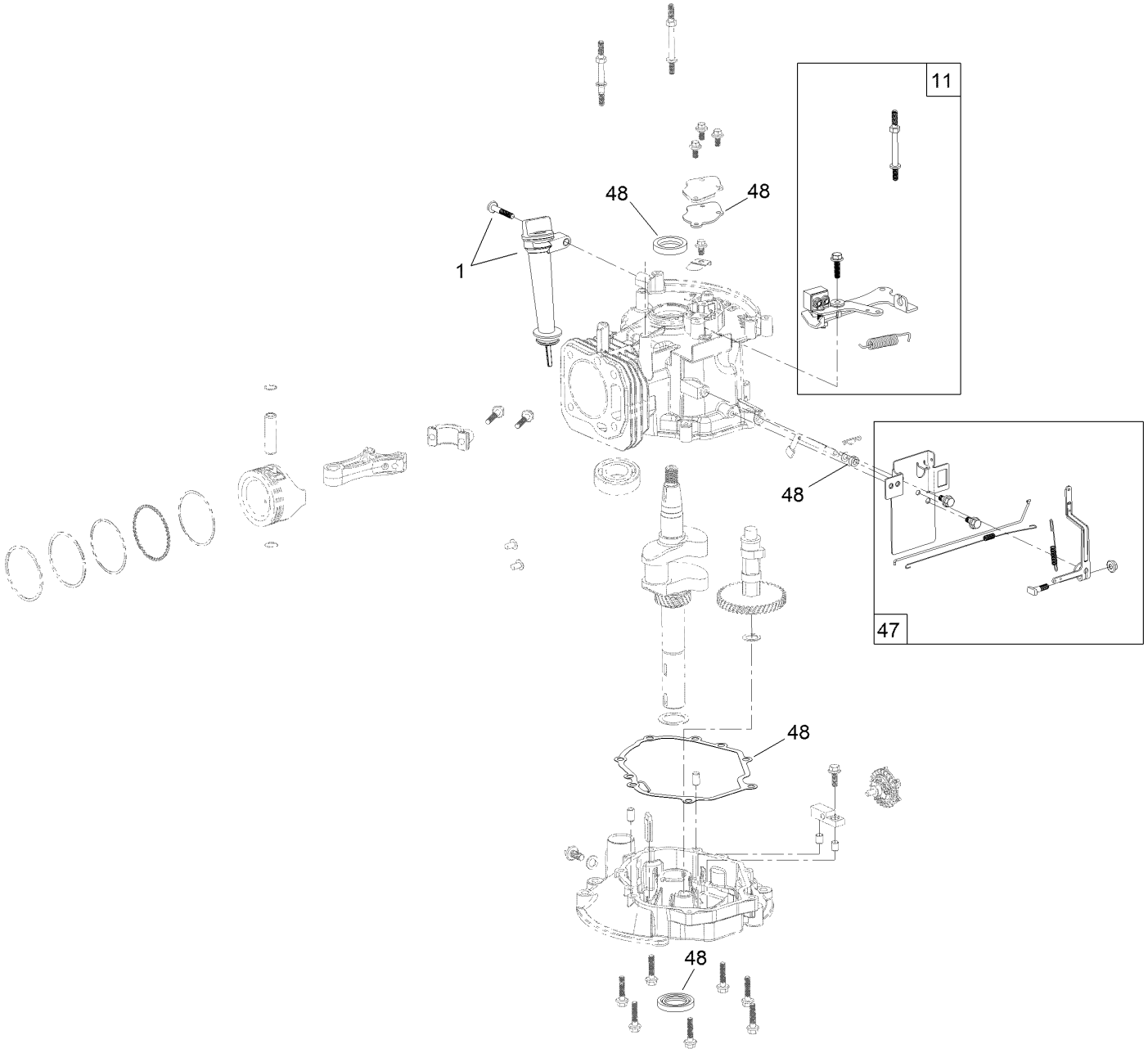
Engine and Blade Assembly



Engine and Blade Assembly (continued)

Ref.	Part Number	Qty.	Description
1	120-4413	1	Engine-1P65Fc
6	108-8110-03	1	Guide-Belt
7	107-7489-03	1	Shield-Grass
8	95-1727	3	Screw-Taptite
9	106-3999	1	Spacer-Driver
10	106-3987	1	Driver-Blade
12	108-3762-03	1	Blade-Recycling
13	105-6848-03	1	Accelerator-Blade
14	125-2466	1	Bolt-Blade
17	130-2360	1	Decal-Shroud
18	121-2396	1	Decal
20	117-2718	1	Decal-Arrester, Spark

Dipstick, Brake and Governor Arm Assembly
Engine Assembly No. 120-4413

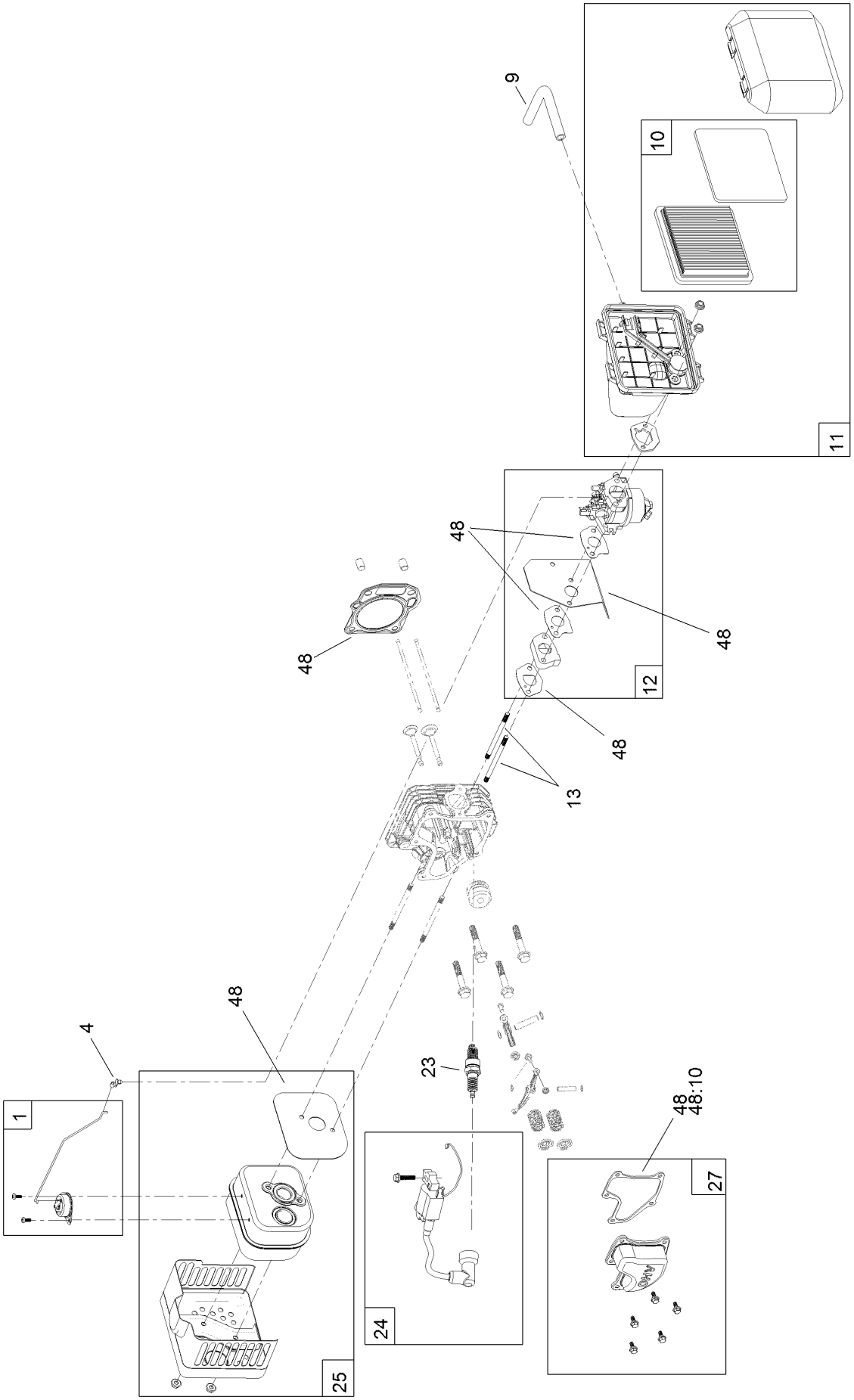


Dipstick, Brake and Governor Arm Assembly
Engine Assembly No. 120-4413 (continued)

Ref.	Part Number	Qty.	Description
1	121-4279	1	Dipstick And Fill Tube Kit
11	121-4205	1	Brake Kit
47	119-1968	1	Governor Arm Kit
48	127-9144	1	Seal And Gasket Kit
48:10	121-4190	1	Gasket-Valve Cover ●

● Not illustrated

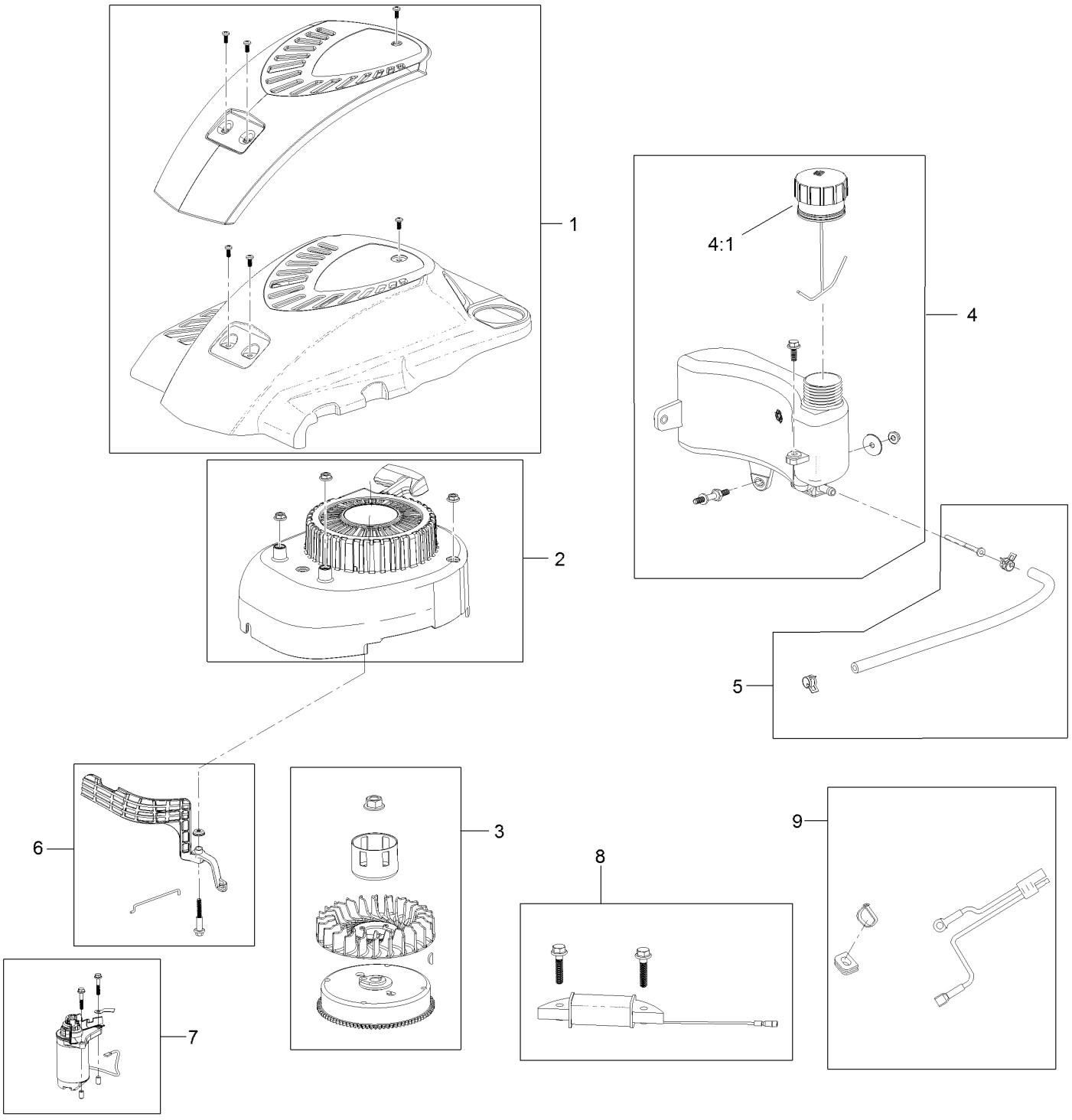
Carburetor, Muffler, Air Cleaner and Valve Cover Assembly
Engine Assembly No. 120-4413



Carburetor, Muffler, Air Cleaner and Valve Cover Assembly
Engine Assembly No. 120-4413 (continued)

Ref.	Part Number	Qty.	Description
1	121-4175	1	Thermal Control Kit
4	120-4451	1	Lock-Throttle
9	119-1902	1	Tube-Breather
10	119-1909	1	Air Filter And Prefilter Kit
11	121-4177	1	Air Cleaner ASM Kit
12	127-9145	1	Carb Replacement Kit
12	127-9146	1	Carb Repair Kit With Gaskets
13	121-0367	2	Stud-Intake
23	121-4199	1	Spark Plug
24	121-4186	1	Ignition Kit
25	121-4277	1	Muffler And Shield Kit
27	121-4188	1	Valve Cover Kit
48	127-9144	1	Seal And Gasket Kit
48:10	121-4190	1	Gasket-Valve Cover

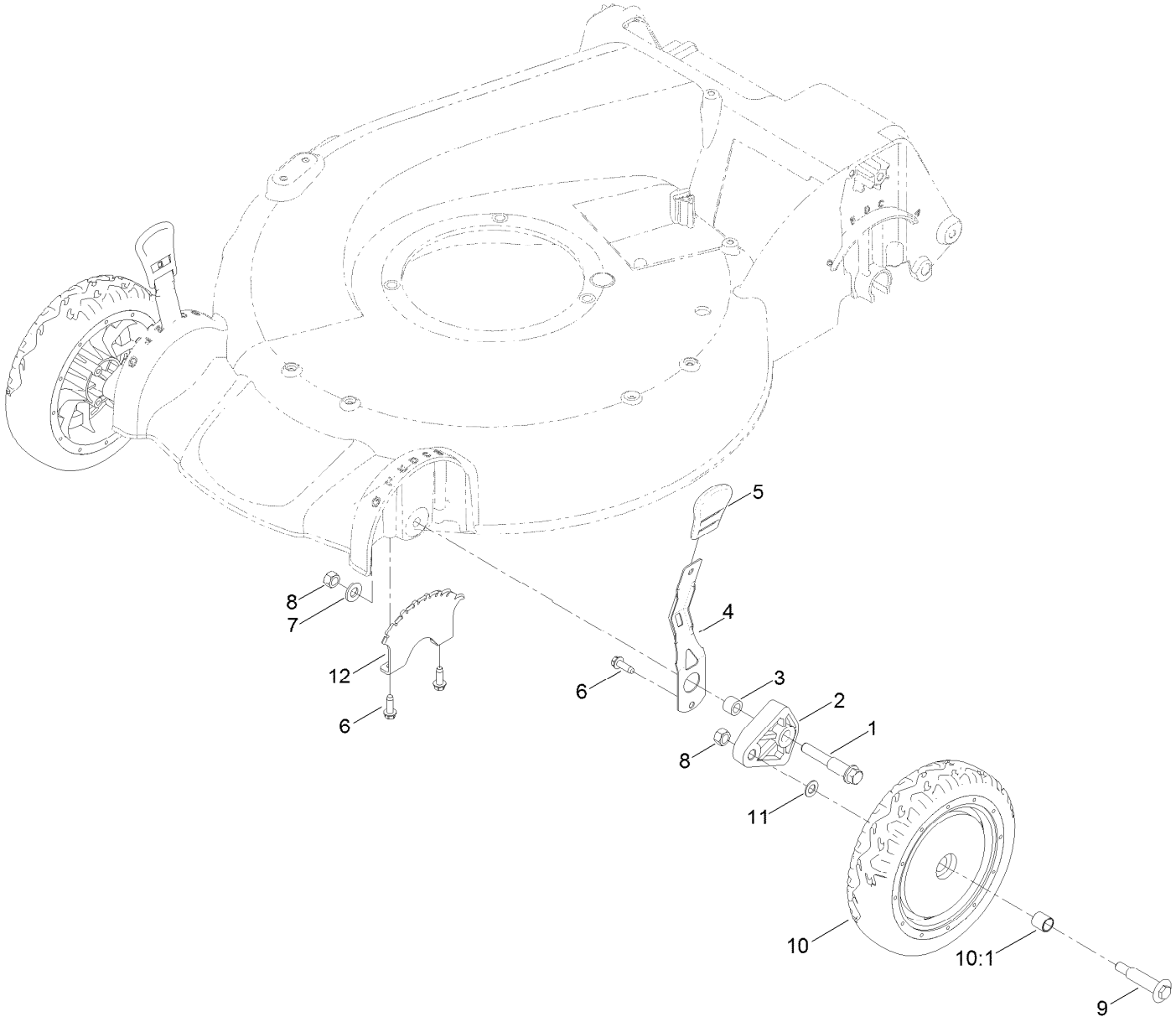
Shroud, Flywheel and Fuel Tank Assembly
Engine Assembly No. 120-4413



Shroud, Flywheel and Fuel Tank Assembly
Engine Assembly No. 120-4413 (continued)

Ref.	Part Number	Qty.	Description
1	119-1990	1	Shroud ASM
2	121-4160	1	Recoil And Blower Shroud Kit
3	121-0391	1	Flywheel And Fan Kit
4	121-4162	1	Fuel Tank Kit
4:1	121-4163	1	Cap-Fuel
5	121-4167	1	Fuel Line Kit
6	121-4168	1	Air Vane Kit
7	121-0393	1	Starter Kit
8	121-0392	1	Alternator Kit
9	121-0395	1	Wire Harness Kit

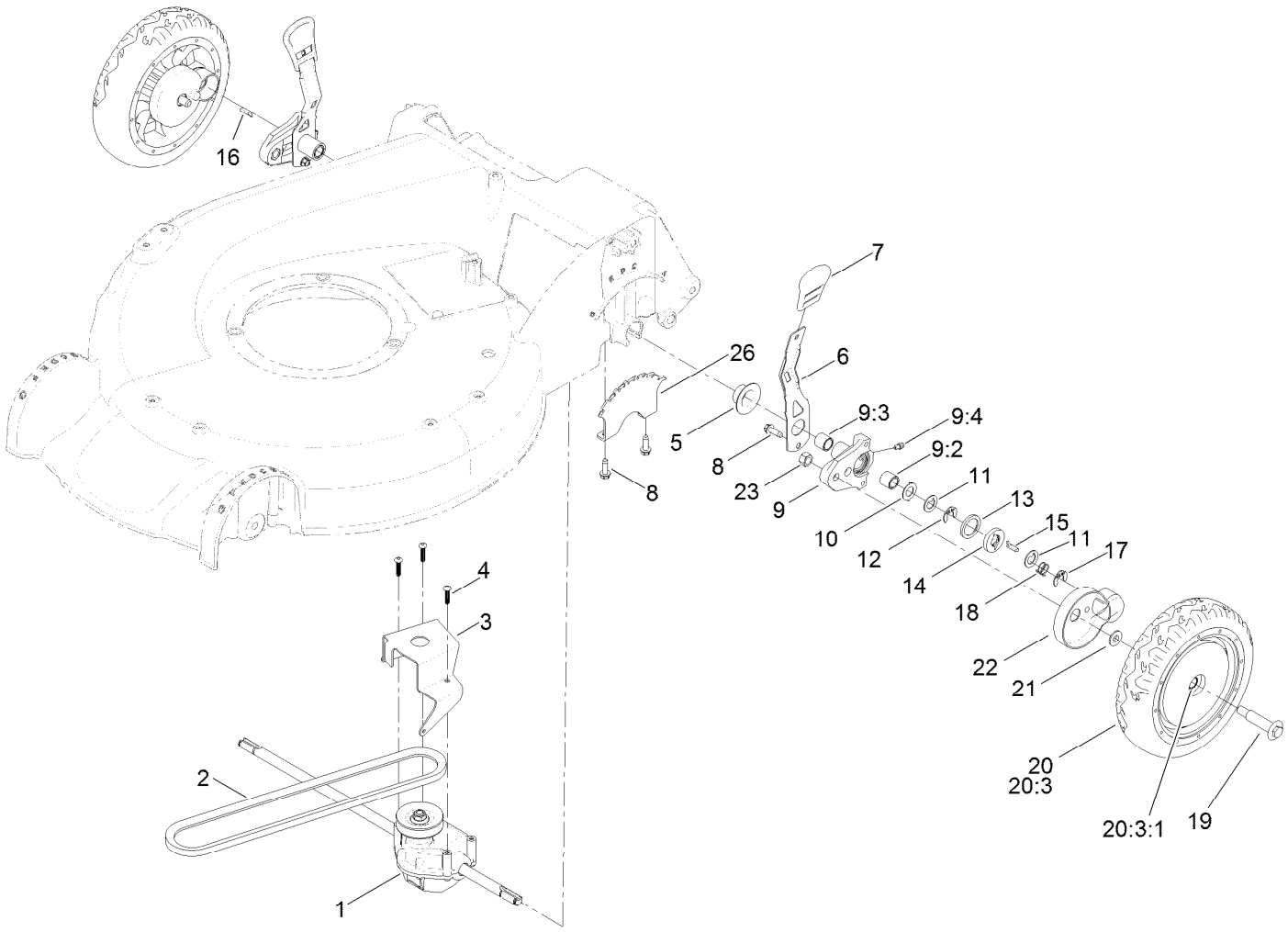
Front Wheel and Height-of-Cut Assembly



Front Wheel and Height-of-Cut Assembly (continued)

Ref.	Part Number	Qty.	Description
1	114-3467	2	Screw-Shoulder
2	107-7492	2	Arm-Pivot
3	52-2480	2	Spacer-Wheel
4	107-7491	2	Arm-Spring
5	110-0549	2	Knob-HOC
6	49-2040	6	Screw-HWHTF
7	3256-24	2	Washer-Flat
8	125-5069	4	Nut-Hex
9	92-1057	2	Bolt-Shoulder
10	107-3708	2	Wheel ASM
10:1	27-6250	2	Bushing
11	40-1940	2	Washer
12	107-7478	2	Plate-HOC

Rear Wheel and Height-of-Cut Assembly

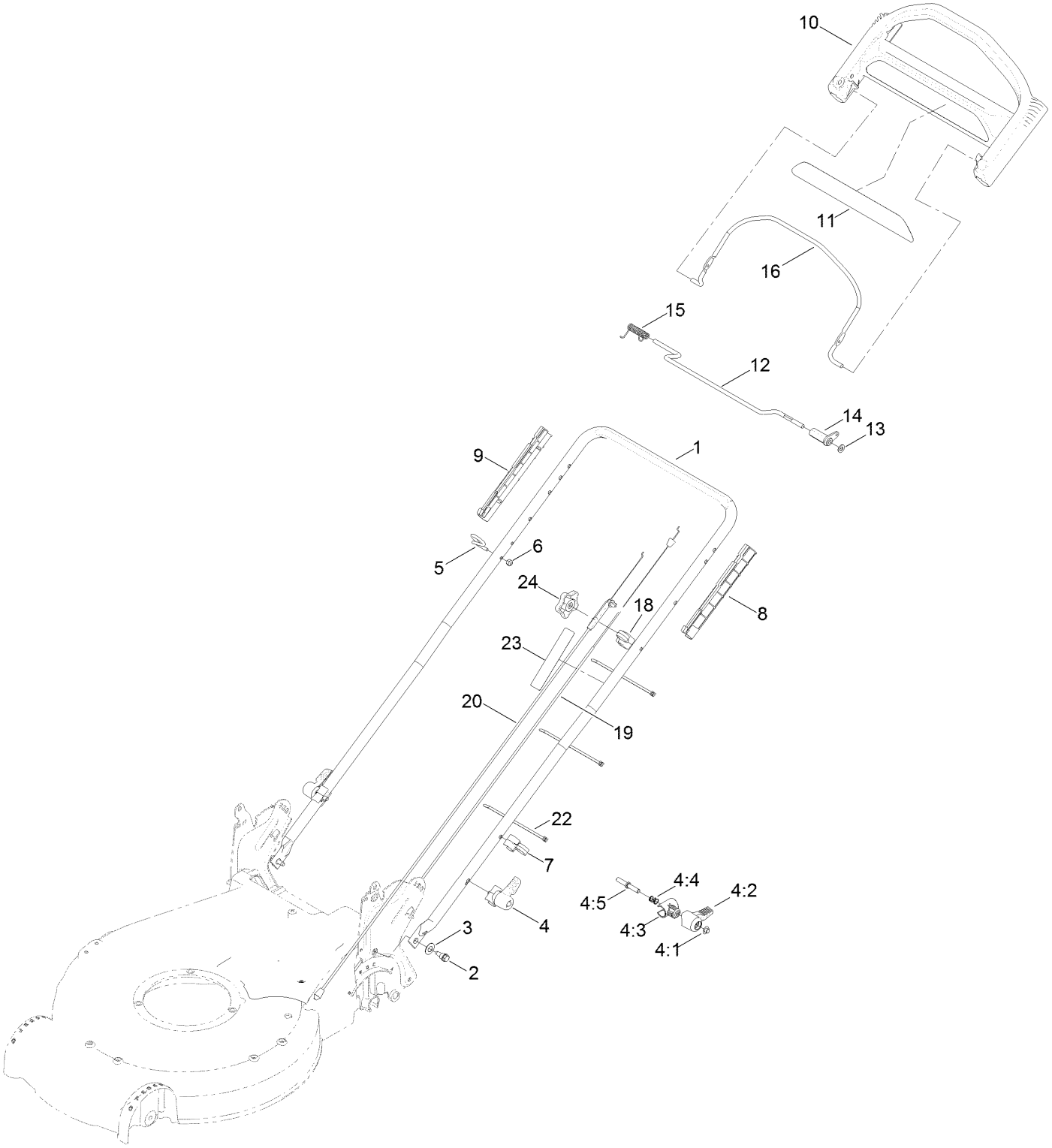


Rear Wheel and Height-of-Cut Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-9184	1	Transmission ASM
2	92-1043	1	V-Belt
3	114-7977-03	1	Bracket-Transmission
4	108-7476	3	Screw-Plastite
5	42-3520	2	Cap-End
6	107-7491	2	Arm-Spring
7	110-0549	2	Knob-HOC
8	49-2040	6	Screw-HWHTF
9	100-8774	2	Pivot Arm ASM
9:2	47-2900	1	Bushing
9:3	70-9760	1	Bushing
9:4	302-56	1	Fitting-Grease
10	65-4730	2	Washer-Arm, Pivot
11	65-4740	4	Washer-Thrust, Keyed
12	65-2720	4	Ring-Clip, Locking
13	65-4710	2	Ring-Friction
14	65-4760	2	Washer-Clutch
15	66-6050	1	Key-Rocking, LH
16	66-6040	1	Key-Rocking, RH
17	65-4750	2	Gear-Pinion
18	65-4720	2	Spring-Compression
19	92-1057	2	Bolt-Shoulder
20	107-3709	2	Wheel Gear ASM
20:3		1	Wheel ASM ●
20:3:1	27-6250	2	Bushing
21	74-1671	2	Spacer-Cover, Wheel
22	74-1660	2	Cover-Wheel
23	125-5069	2	Nut-Hex
26	107-7478	2	Plate-HOC

● Not serviced separately

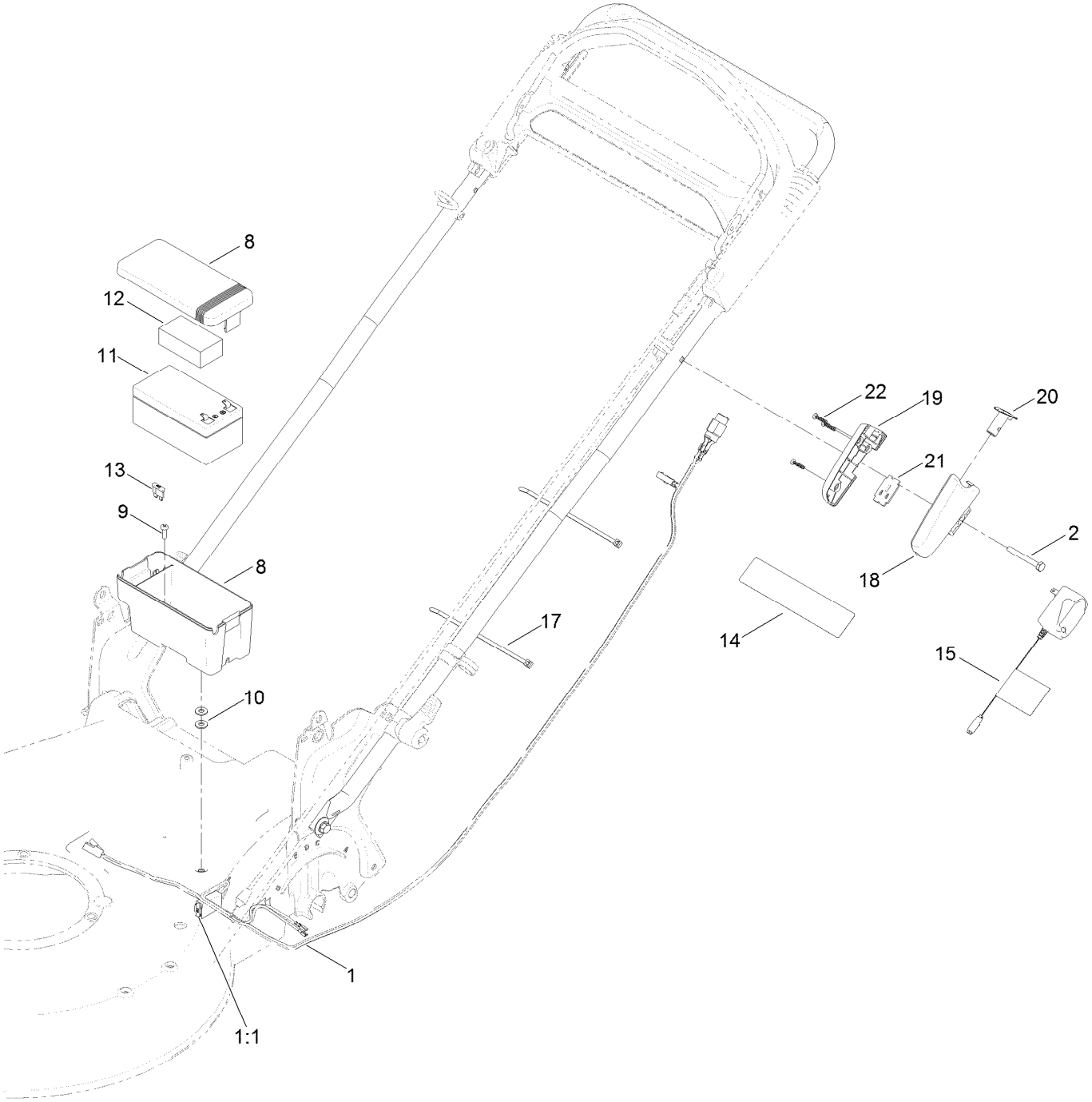
Handle Assembly



Handle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-9167-05	1	Handle
2	115-1958	2	Bolt-Shoulder
3	112-9972	2	Washer-Spring, Conical
4	115-2860	2	Quick Release ASM
4:1	109-0917	1	Nut-Push
4:2	114-7995	1	Lever
4:3	114-7996	1	Anchor-Spring
4:4	115-2858	1	Spring-Compression
4:5	114-2675	1	Rod-Release
5	86-9671	1	Guide-Rope
6	3296-73	1	Nut-Lock, NI
7	114-7988	1	Guide-Cable
8	105-6842	1	Guide-LH
9	105-6841	1	Guide-RH
10	104-8678	1	Handle-Control
11	117-1019	1	Decal
12	99-1588	1	Bar-Control, Traction
13	3256-23	1	Washer-Plain
14	99-1589	1	Lever-Traction
15	121-9118	1	Spring-Torsion
16	104-8679-03	1	Bail-Brake
18	99-5239	1	Anchor-Cable
19	108-8158	1	Cable-Traction
20	117-5900	1	Cable-Brake
22	614249	3	Tie-Cable
23	131-0894	1	Decal-Traction, Adjust
24	131-0897	1	Knob-Handle, Locking

Electrical Assembly



Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
1	125-5025	1	Harness-Wire
1:1	99-6124	1	Fuse-40 Amp
2	321-50	1	Screw-HH
8	108-4844	1	Battery Box ASM
9	32144-32	1	Screw
10	3256-22	2	Washer-Flat
11	106-8397	1	Battery-Wet
12	107-3774	1	Foam-Battery, Top
13	99-6124	1	Fuse-40 Amp
14	104-7953	1	Decal-Warning
15	114-1588	1	Charger-Battery
17	614249	3	Tie-Cable
18	125-2468	1	Housing-Switch, LH
19	125-2469	1	Housing-Switch, RH
20	125-2470	1	Button-Switch
21	121-9173	1	Switch-Push Button
22	94-4496	3	Screw-PPH

Attachments and Accessories

For 20384 Super Recycler Lawn Mower

Product Name	Model/Part
Bagging Blade	108-3759-03
Traction Assist Handle Kit	108-8120
High-Altitude Kit	121-4242
Engine Maintenance Kit	20240
Lawnmower Cover	490-7462

Notes:

Notes:

Notes:



Count on it.