



Count on it.

Parts Catalog

Super Recycler® Lawn Mower

Model No. 20381—Serial No. 312000001 and Up



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

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquefied Petroleum Gas

LPG: Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

Contents

Housing Assembly 4

Housing Assembly No. 115-2854 5

Rear Door and Mulch Plug Assembly 6

Bag Assembly 7

Engine and Blade Assembly 8

Engine Assembly No. 1 9

Engine Assembly No. 2 10

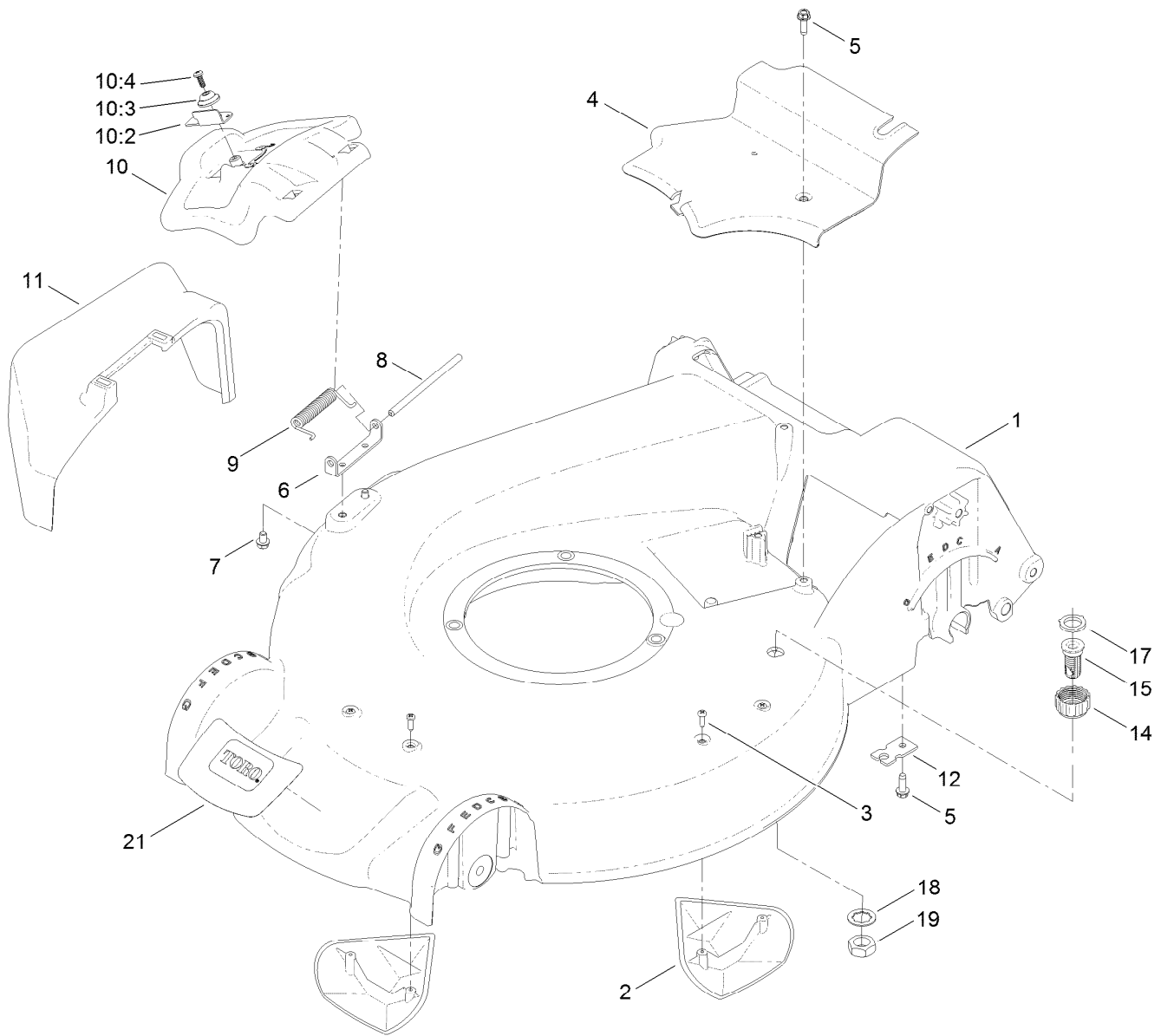
Engine Assembly No. 3 11

Front Wheel and Height-of-Cut Assembly 12

Rear Wheel and Height-of-Cut Assembly 13

Handle Assembly 14

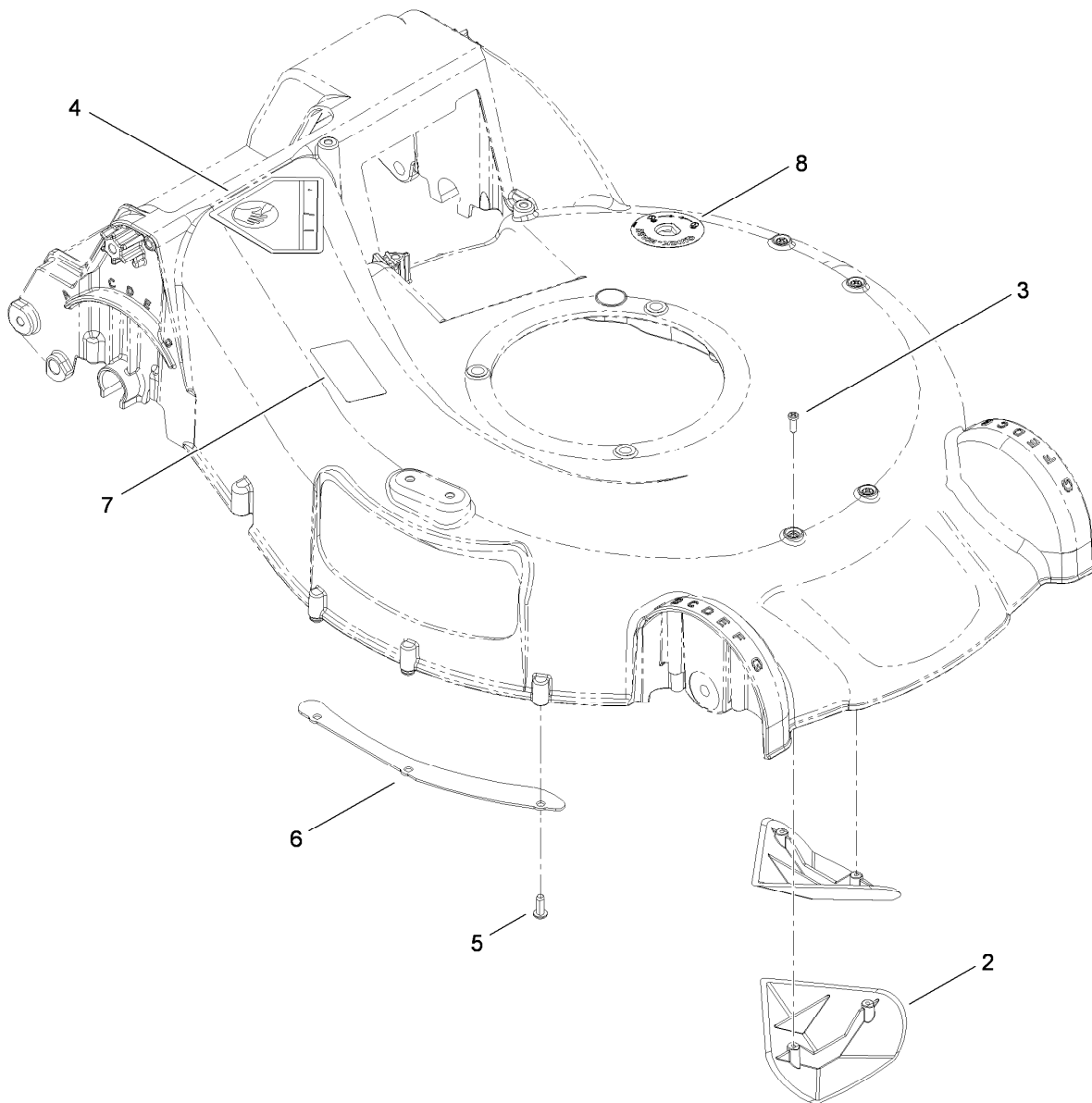
Attachments and Accessories 15



Housing Assembly

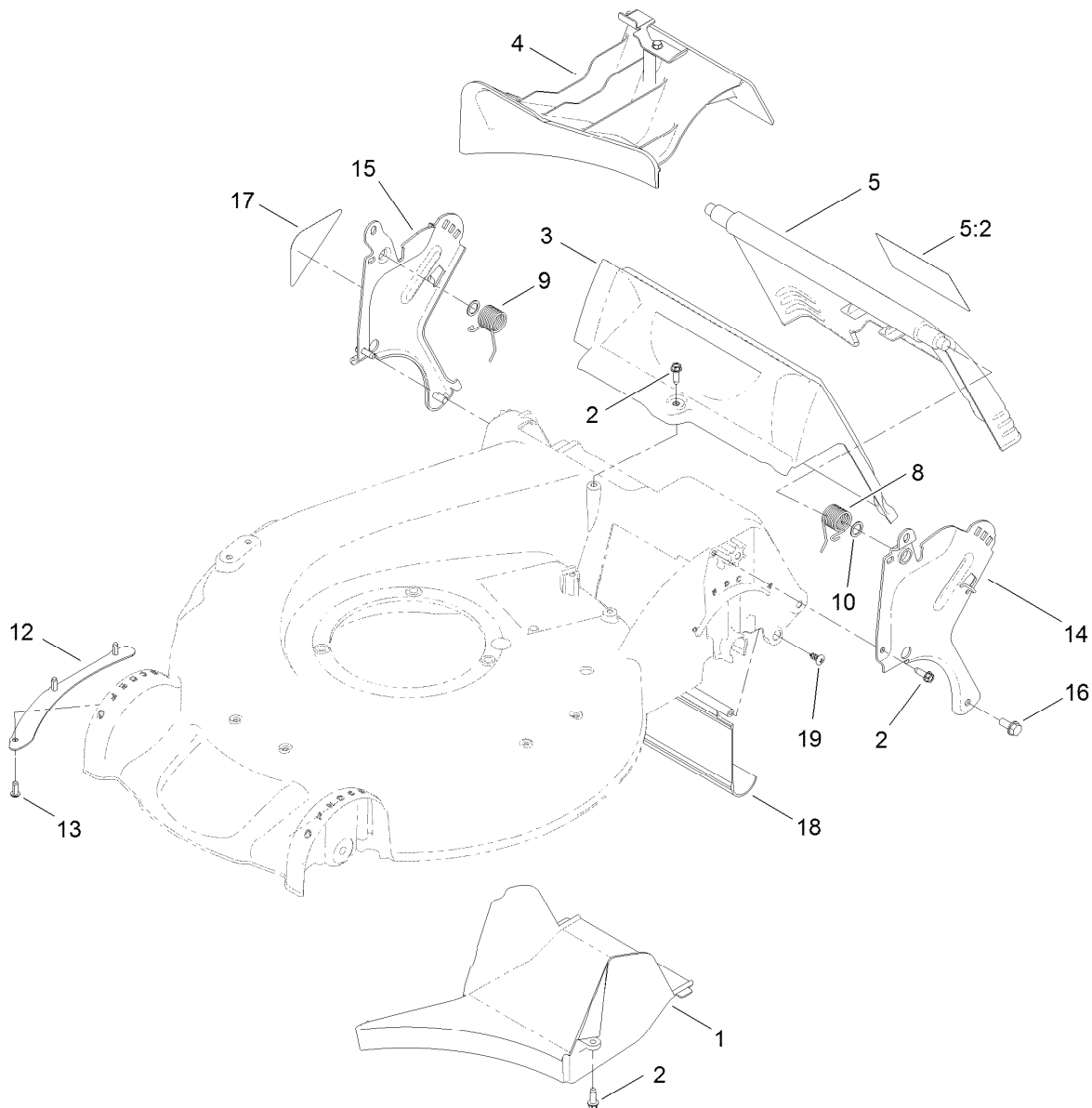
Ref.	Part Number	Qty.	Description
1	115-2854	1	Housing ASM
2	108-3798	2	Kicker-Housing
3	32144-111	4	Screw-PPH
4	107-7494	1	Cover-Belt
5	49-2040	2	Screw-HWHTF
6	112-6416	1	Bracket-Cover
7	99-8445	2	Screw-HWH, Taptite
8	99-5291	1	Rod-Cover
9	99-5293	1	Spring-Torsion
10	107-3717	1	Discharge Door ASM
10:2	107-0795	1	Latch-Door

Ref.	Part Number	Qty.	Description
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

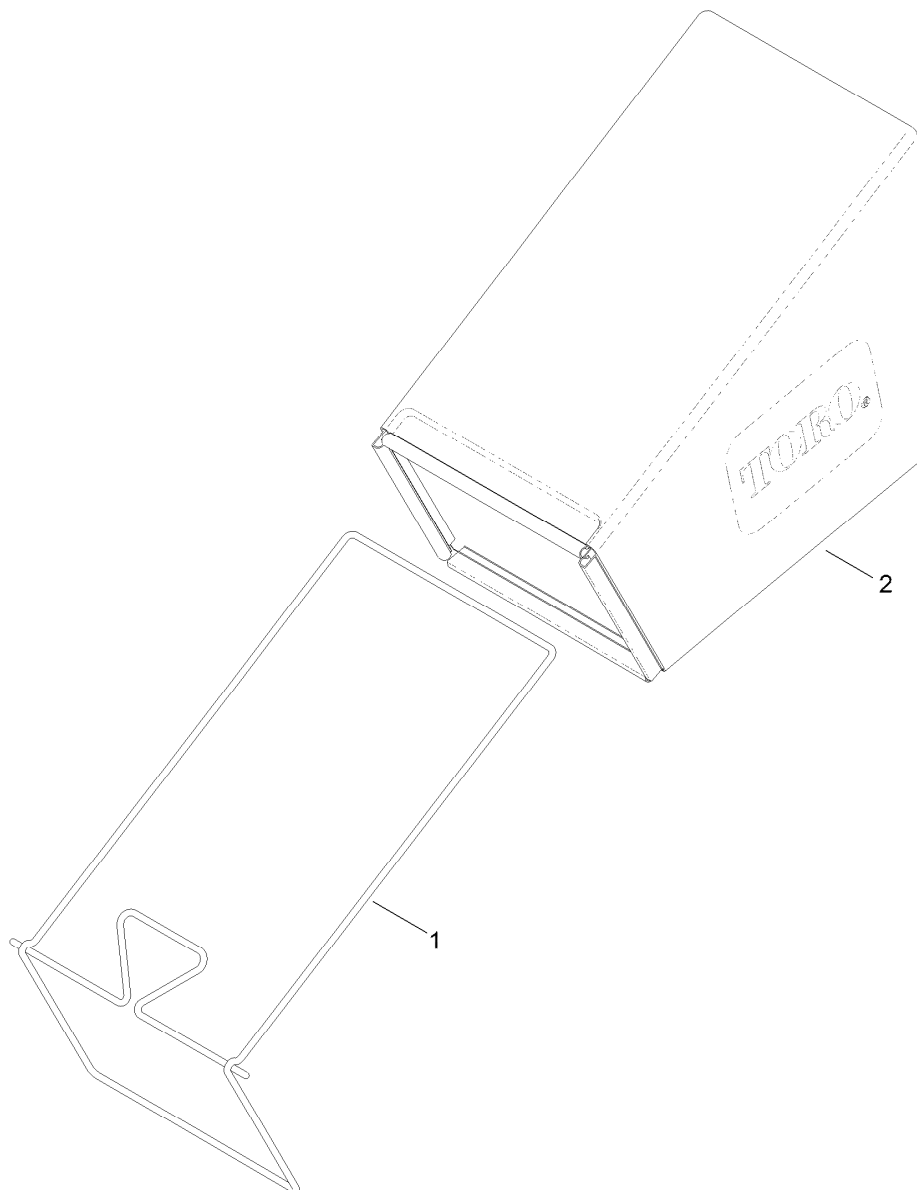
Ref.	Part Number	Qty.	Description
2	108-3798	2	Kicker-Housing
3	32144-111	4	Screw-PPH
4	94-8072	1	Decal-Danger
5	63-8590	3	Screw
6	105-1316-03	1	Sheet-Lip
7	108-8117	1	Decal-Placement, Foot
8	112-8867	1	Decal-Washout Port



Rear Door and Mulch Plug Assembly

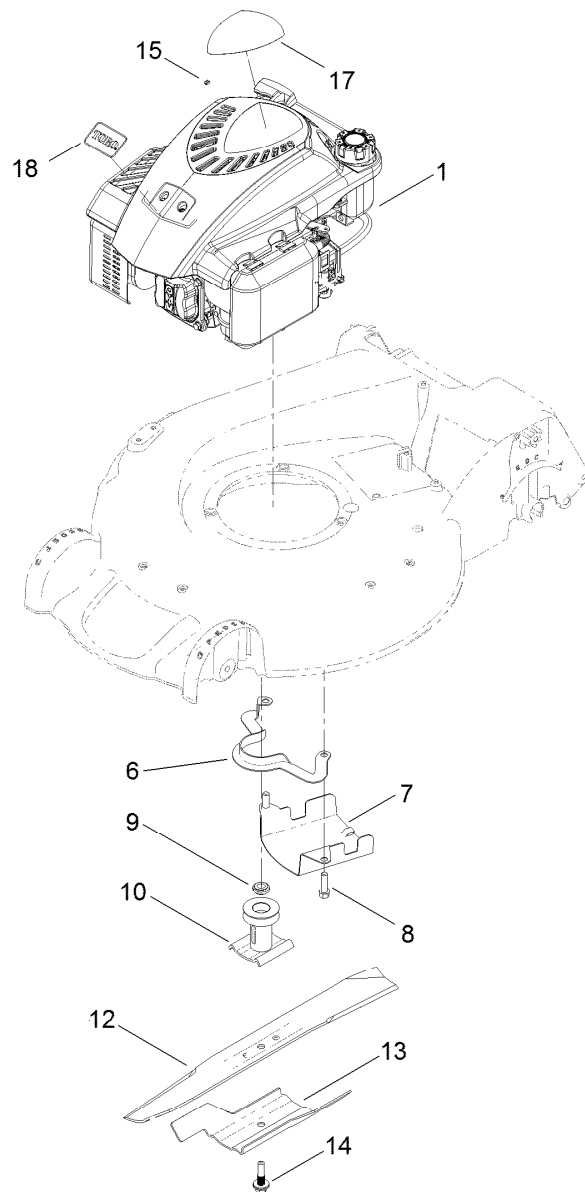
Ref.	Part Number	Qty.	Description
1	107-7495	1	Tunnel-Discharge
2	49-2040	5	Screw-HWHTF
3	114-2668	1	Chute
4	115-8413	1	Mulch Plug ASM
5	121-5776	1	Rear Door ASM
5:2	114-7982	1	Decal-Warning
8	115-2859	1	Spring-Torsion
9	114-7924	1	Spring-Torsion
10	94-8196	2	Washer-Nylon

Ref.	Part Number	Qty.	Description
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	114-1586	1	Shield-Trailing
19	117-1092	2	Screw-PTH



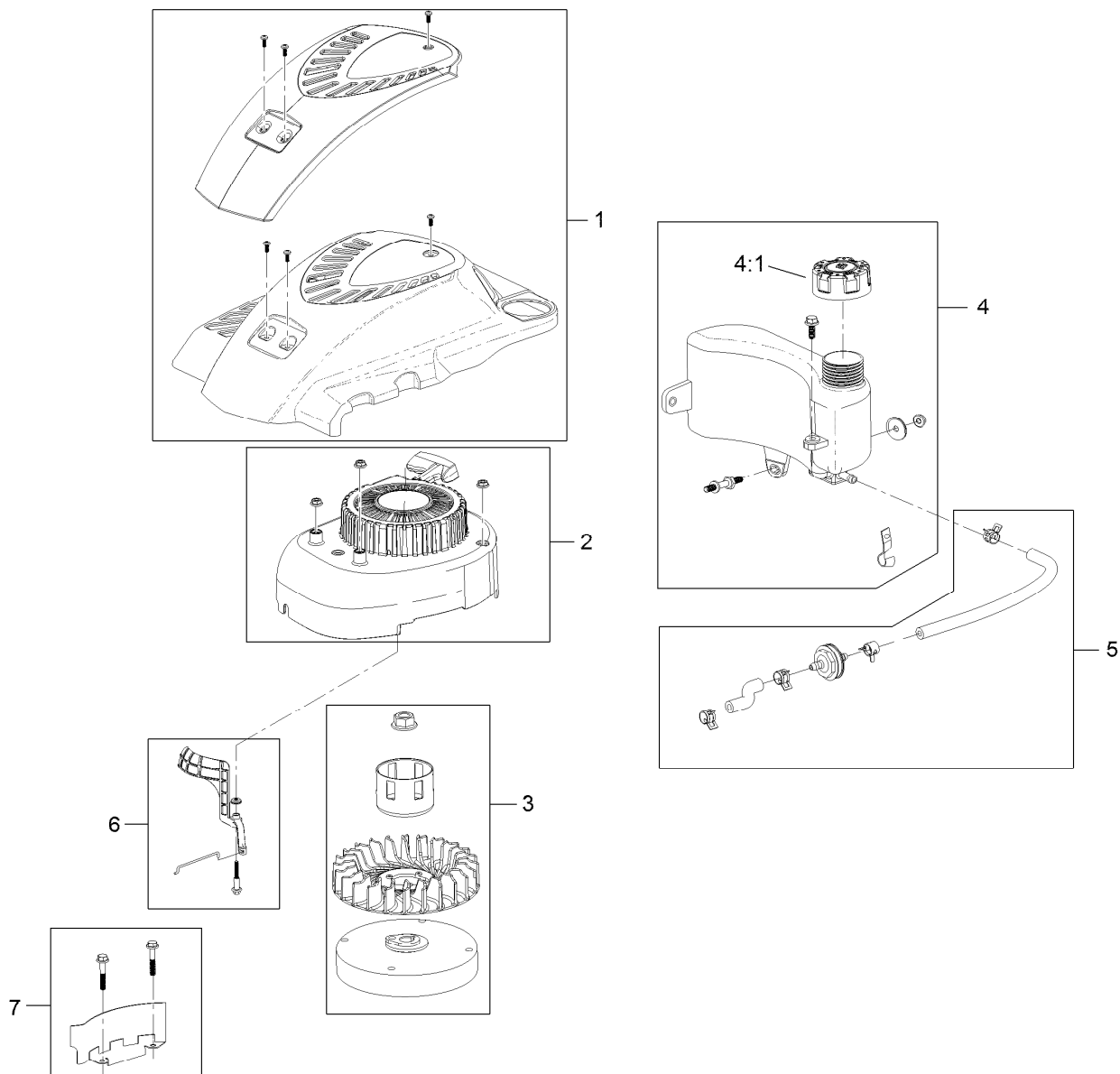
Bag Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-2333-03	1	Frame-Bag
2	114-2664	1	Grass Bag ASM



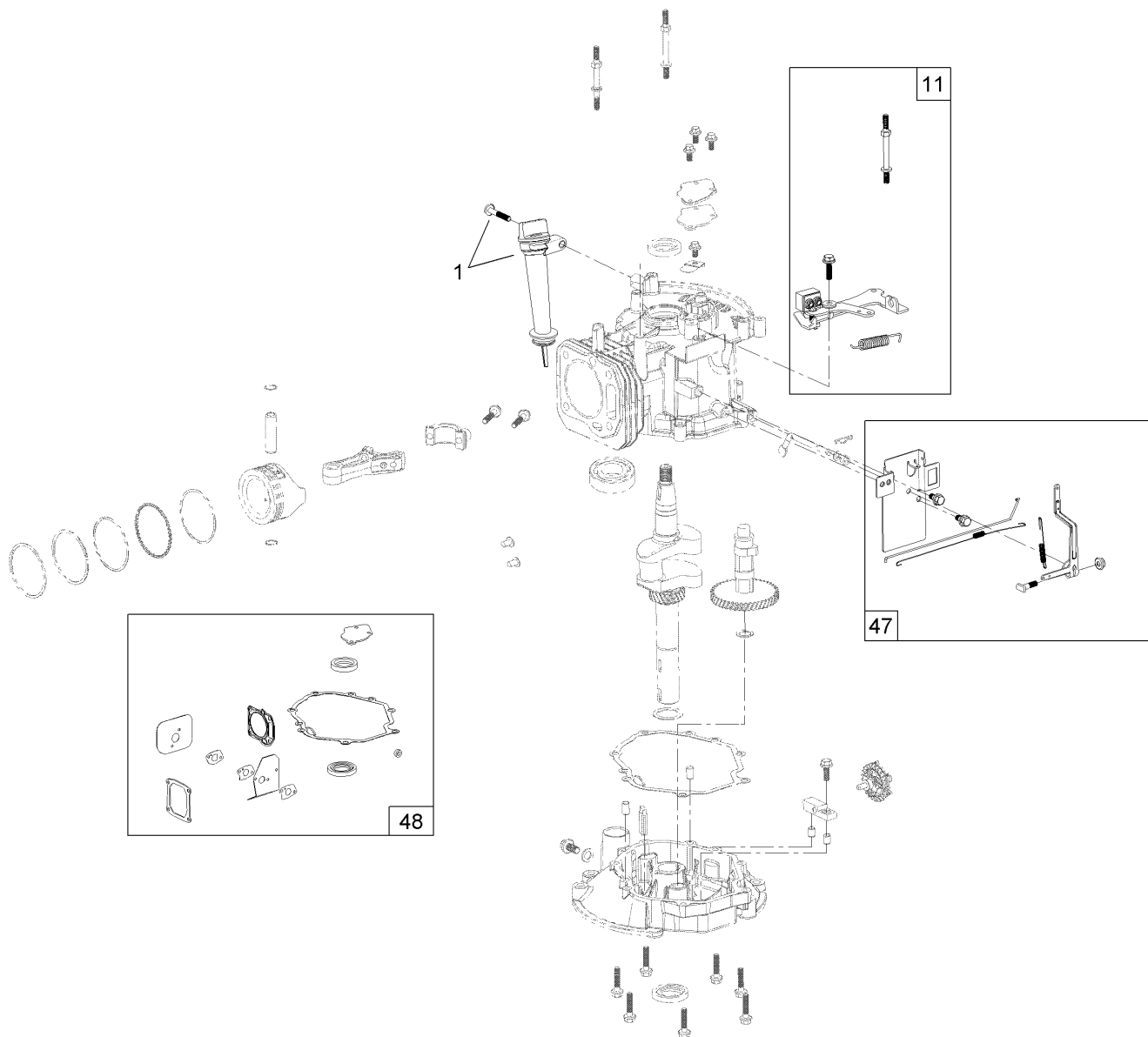
Engine and Blade Assembly

Ref.	Part Number	Qty.	Description
1	121-2057	1	Engine-Lc1P65Fa
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	Blade Driver ASM
12	108-3762-03	1	Blade-Recycling
13	105-6848-03	1	Accelerator-Blade
14	105-8579	1	Bolt-Blade
15	92-1701	1	Stop-Rope
17	121-5822	1	Decal-Shroud
18	121-2396	1	Decal



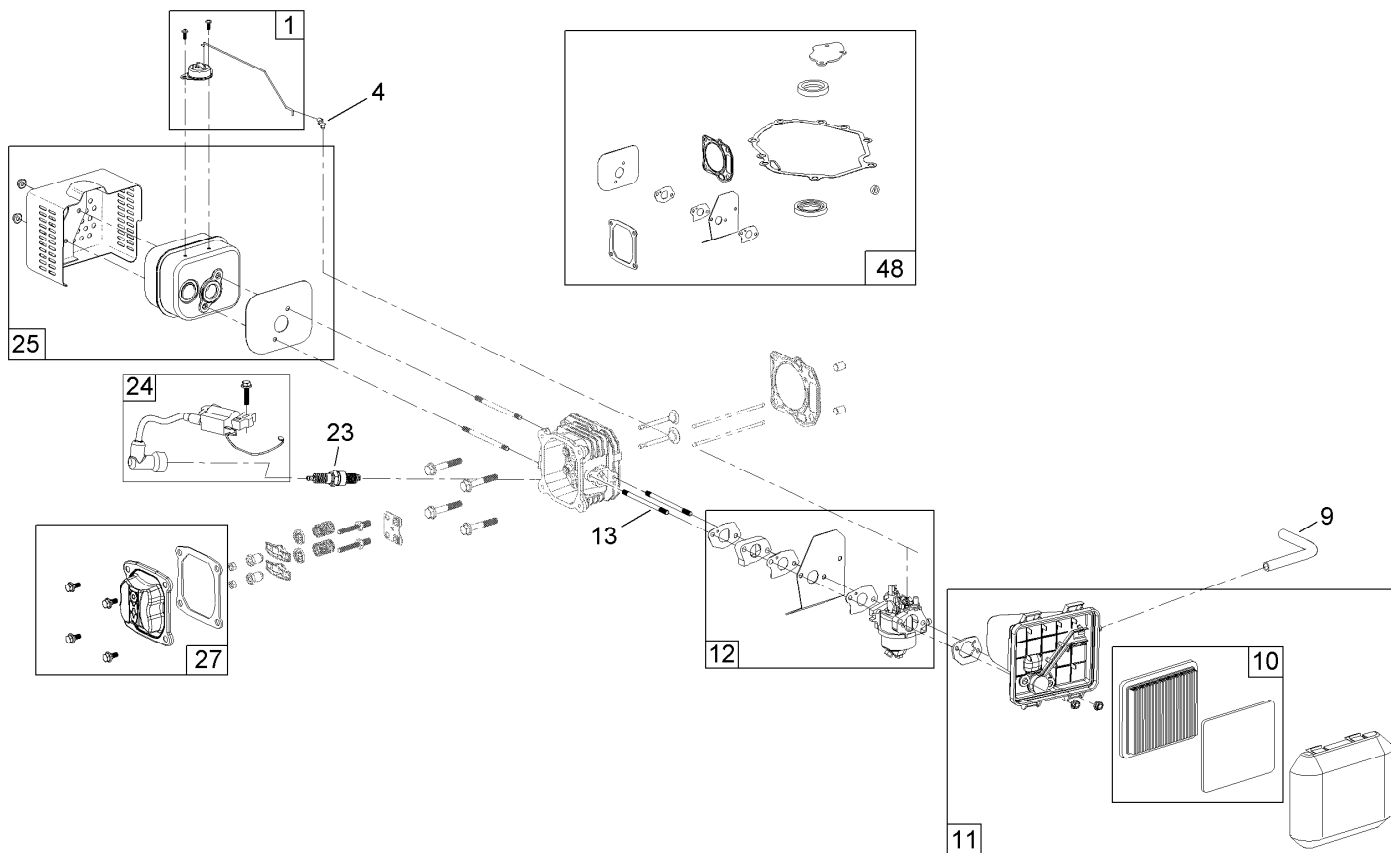
Engine Assembly No. 1

Ref.	Part Number	Qty.	Description
1	119-1990	1	Shroud ASM
2	119-1904	1	Shroud And Recoil ASM
3	119-1970	1	Flywheel And Fan Kit
4	119-1915	1	Fuel Tank Kit (Cap And Hardware)
4:1	119-1914	1	Cap-Fuel
5	120-4400	1	Fuel Line Kit
6	119-1966	1	Air Vane Choke Kit
7	119-1994	1	Flywheel Shield Kit



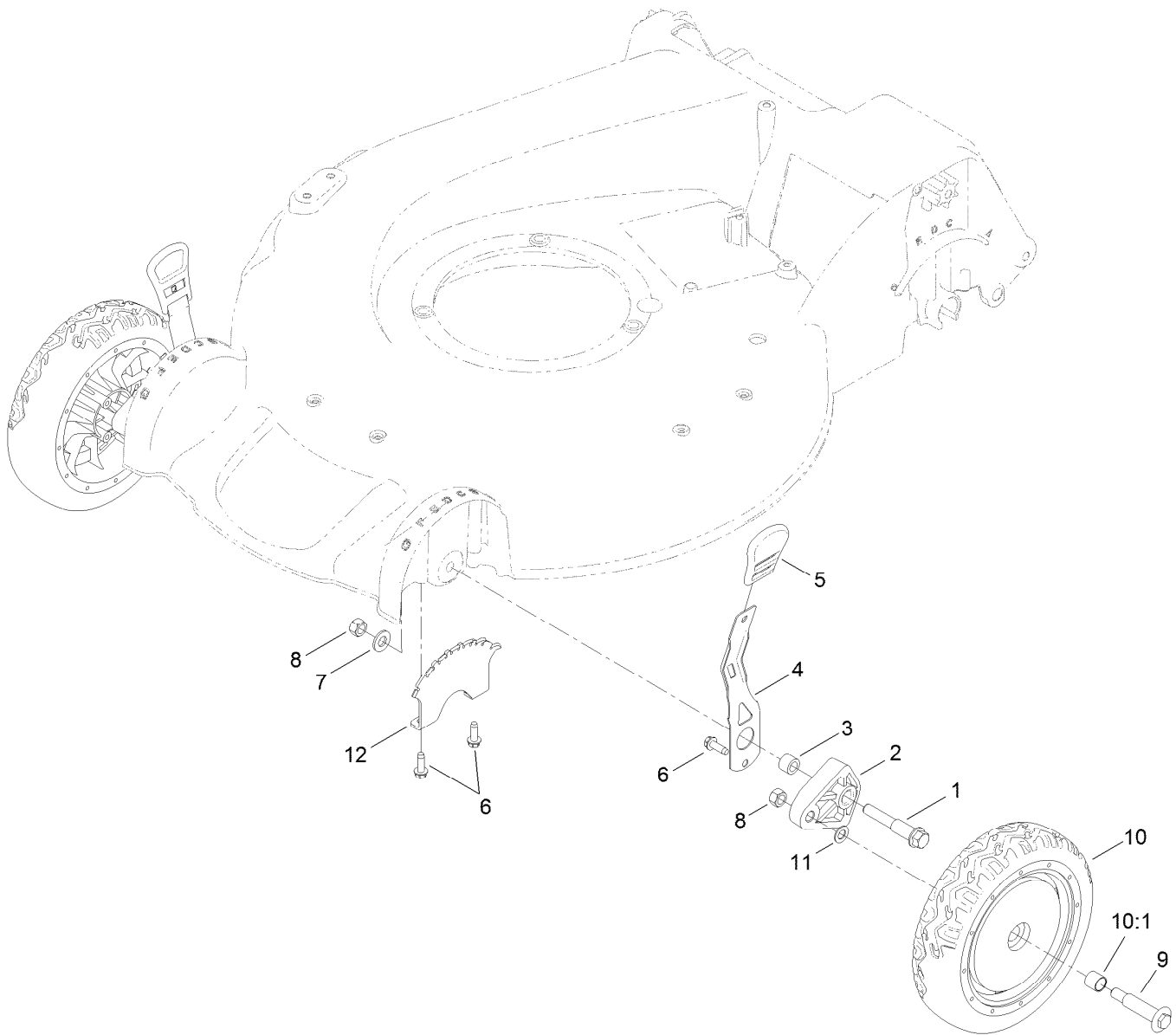
Engine Assembly No. 2

Ref.	Part Number	Qty.	Description
1	119-1903	1	Dipstick And Fill Tube Kit
11	119-1991	1	Brake ASM Recoil Kit
47	119-1968	1	Governor Arm Kit
48	121-0425	1	Seal And Gasket Kit



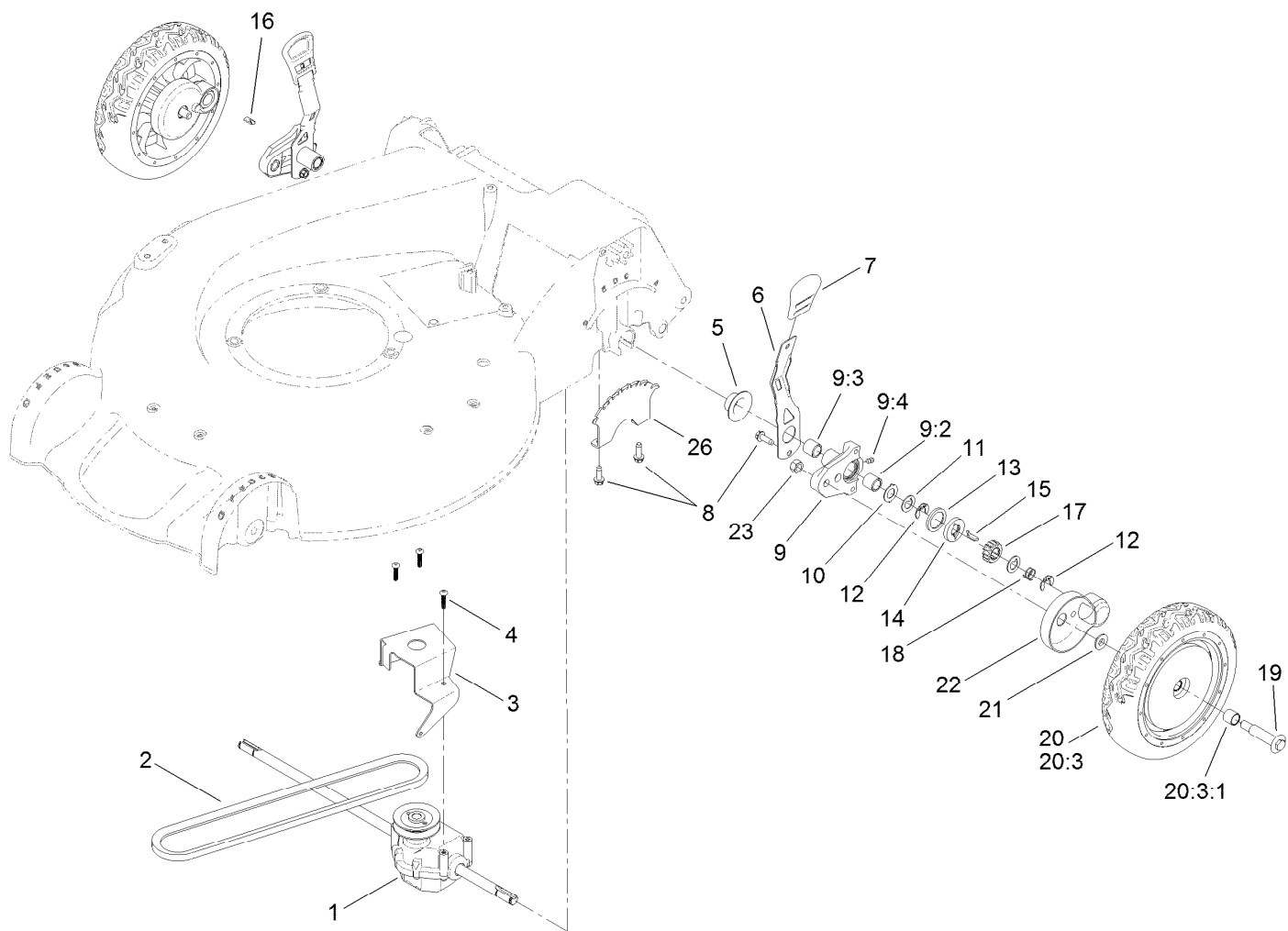
Engine Assembly No. 3

Ref.	Part Number	Qty.	Description
1	119-1999	1	Thermal Choke Control Kit
4	120-4451	1	Lock-Throttle
9	119-1902	1	Tube-Breather
10	119-1909	1	Air Filter And Prefilter Kit
11	121-0374	1	Air Cleaner ASM
12	120-4405	1	Carburetor Repair Kit
12	121-0373	1	Carburetor Complete Kit
13	121-0367	2	Stud-Intake
23	119-1901	1	Spark Plug
24	119-1908	1	Ignition And Hardware Kit
25	119-1969	1	Muffler And Shield Kit
27	121-0492	1	Valve Cover Kit
48	121-0425	1	Seal And Gasket Kit



Front Wheel and Height-of-Cut Assembly

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	603773	4	Nut
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

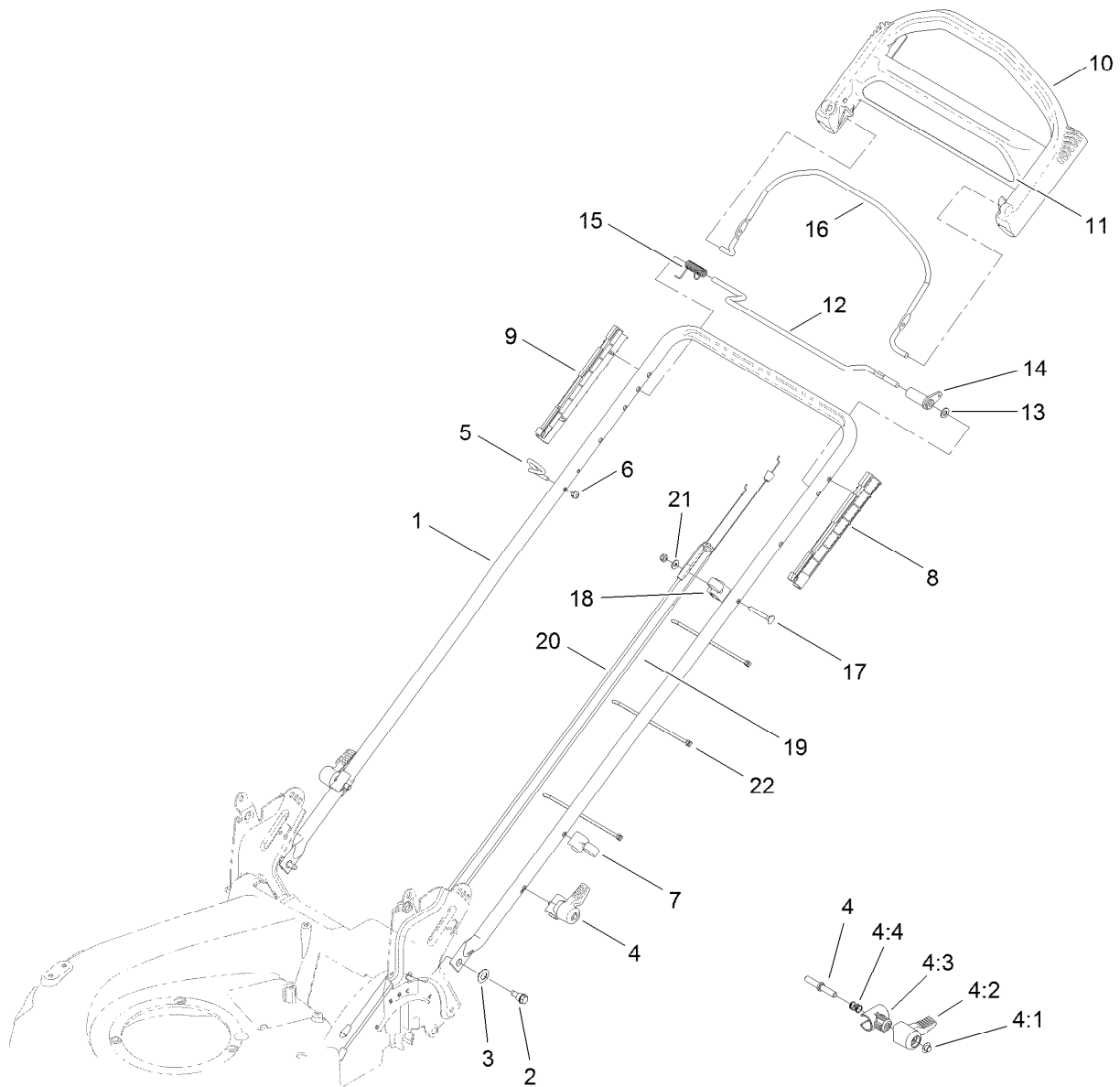


Rear Wheel and Height-of-Cut Assembly

Ref.	Part Number	Qty.	Description
1	115-4560	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

Ref.	Part Number	Qty.	Description
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	603773	2	Nut
26	107-7478	2	Plate-HOC

● Not serviced separately



Handle Assembly

Ref.	Part Number	Qty.	Description
1	115-1300-05	1	Handle
2	115-1958	2	Bolt-Shoulder
3	112-9972	2	Washer-Conical, Spring
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
5	86-9671	1	Guide-Rope
6	3296-73	2	Nut-Lock, NI
7	114-7988	1	Guide-Cable
8	105-6842	1	Guide-LH
9	105-6841	1	Guide-RH

Ref.	Part Number	Qty.	Description
10	104-8678	1	Handle-Control
11	117-1019	1	Decal
12	99-1588	1	Bar-Control, Traction
13	3256-23	1	Washer-Flat
14	99-1589	1	Lever-Traction
15	104-8690	1	Spring-Torsion
16	104-8679-03	1	Bail-Brake
17	95-4453	1	Screw
18	99-5239	1	Anchor-Cable
19	108-8158	1	Cable-Traction
20	117-5900	1	Cable-Brake
21	3256-1	1	Washer-Flat
22	614249	3	Tie-Cable

Attachments and Accessories

For 20381 Super Recycler Lawn Mower

Product Name	Model/Part
Bagging Blade	108-3759-03
Traction Assist Handle Kit	108-8120
Mower Maintenance Kit	20239
Lawnmower Cover	490-7462



Count on it.