Form No. 3371-305 Rev C

TORO®

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Parts Catalog

Super Recycler® Lawn Mower

Model No. 20383—Serial No. 312000001 and Up

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

3371-305 C

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

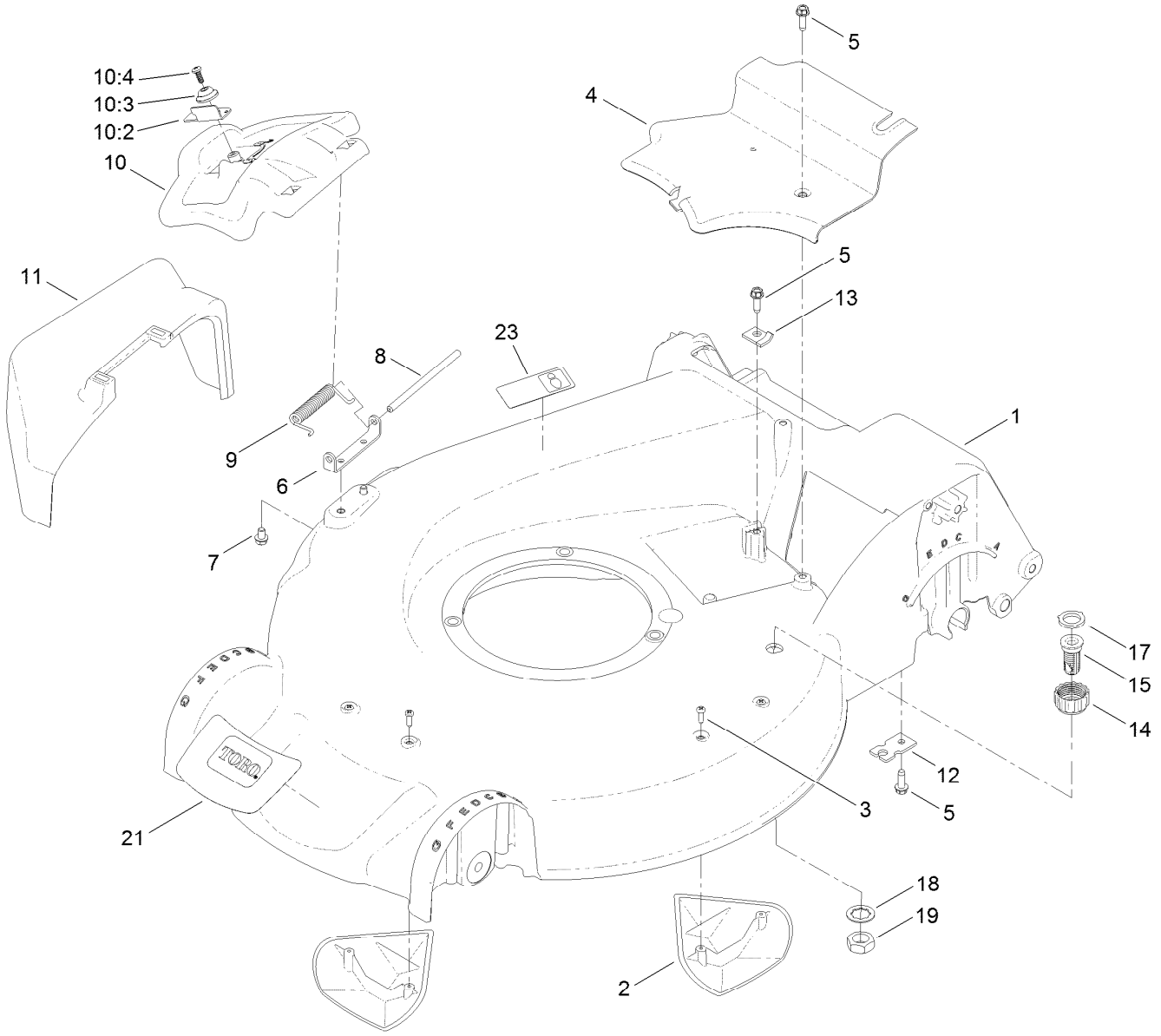
TTH: torx truss head

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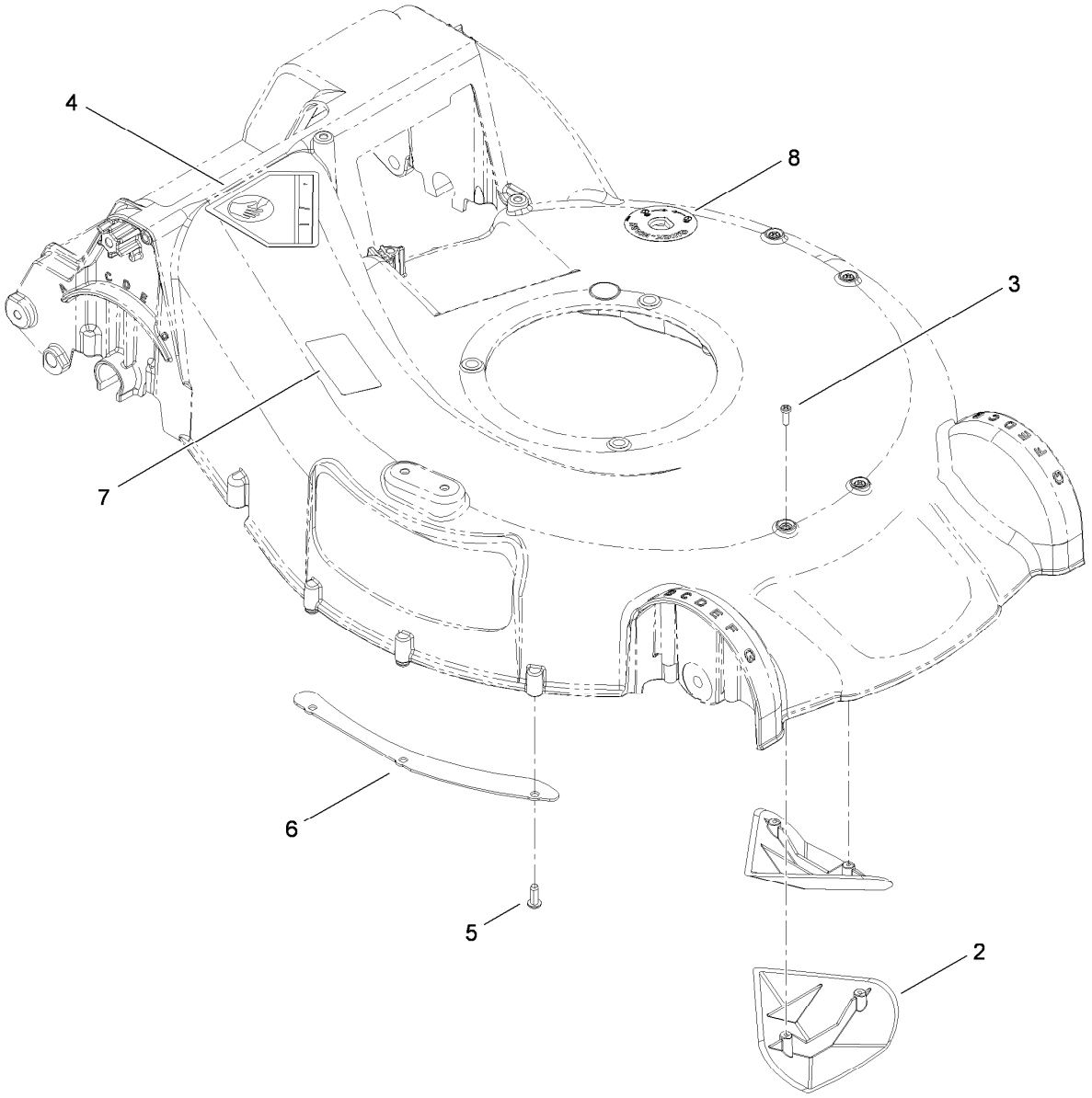
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Housing Assembly

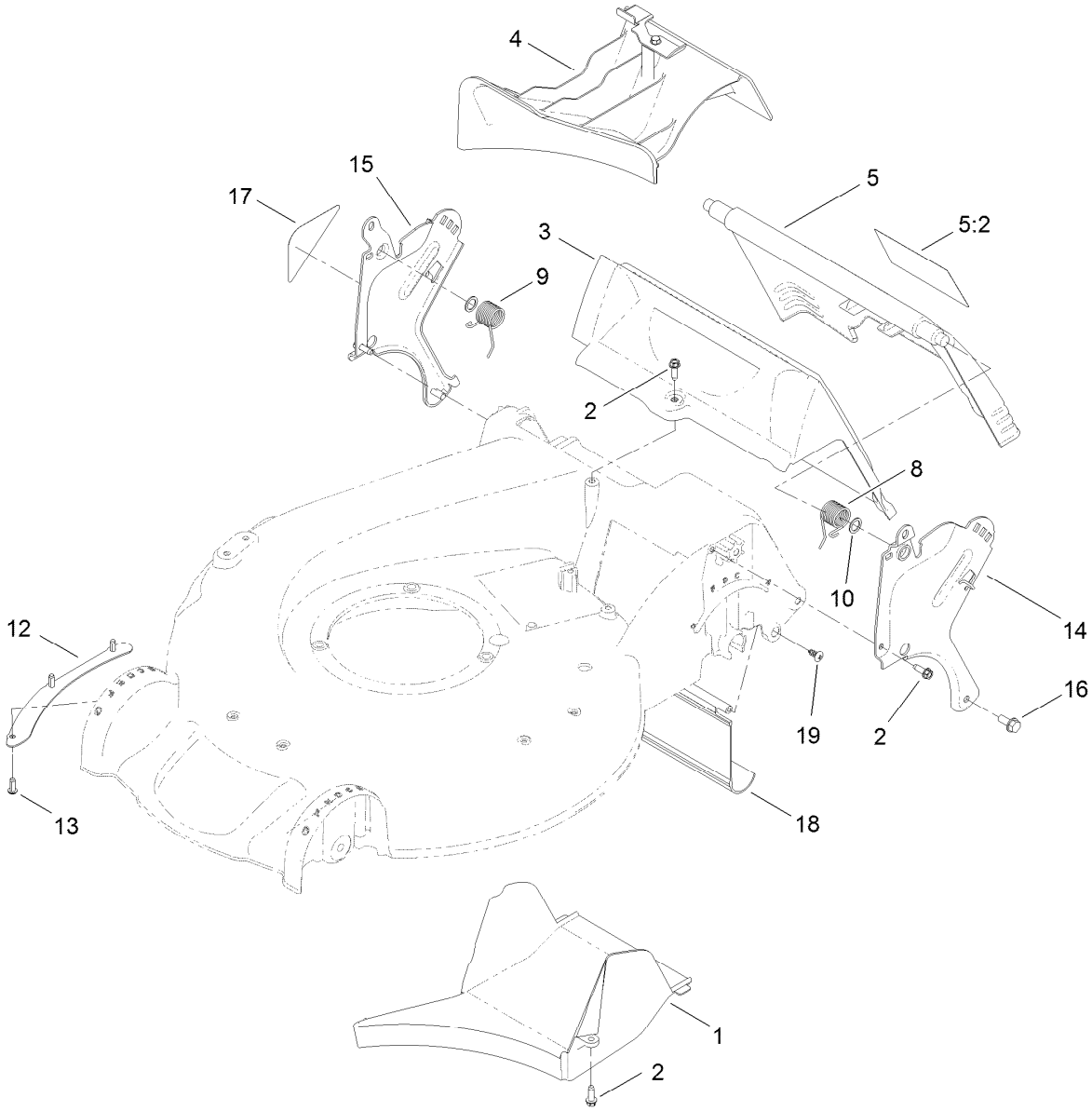
Ref.	Part Number	Qty.	Description
1	115-2854	1	Housing ASM
2	108-3798	2	Kicker-Housing
3	32144-111	4	Screw-PPH
4	107-7494	1	Cover-Belt
5	49-2040	3	Screw-HWHTF
6	112-6416	1	Bracket-Cover
7	99-8445	2	Screw-HWH, Taptite
8	99-5291	1	Rod-Cover
9	99-5293	1	Spring-Torsion
10	107-3717	1	Discharge Door ASM
10:2	107-0795	1	Latch-Door
10:3	107-7456	1	Cap-Door

Ref.	Part Number	Qty.	Description
10:4	107-7461	1	Screw-Plastite
11	108-3753	1	Chute-Discharge, Side
12	107-7497	1	Bracket-Cable, Traction
13	62-3720	1	Clamp-Cable
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
23	108-8117	1	Decal-Placement, Foot



Housing Assembly No. 115-2854

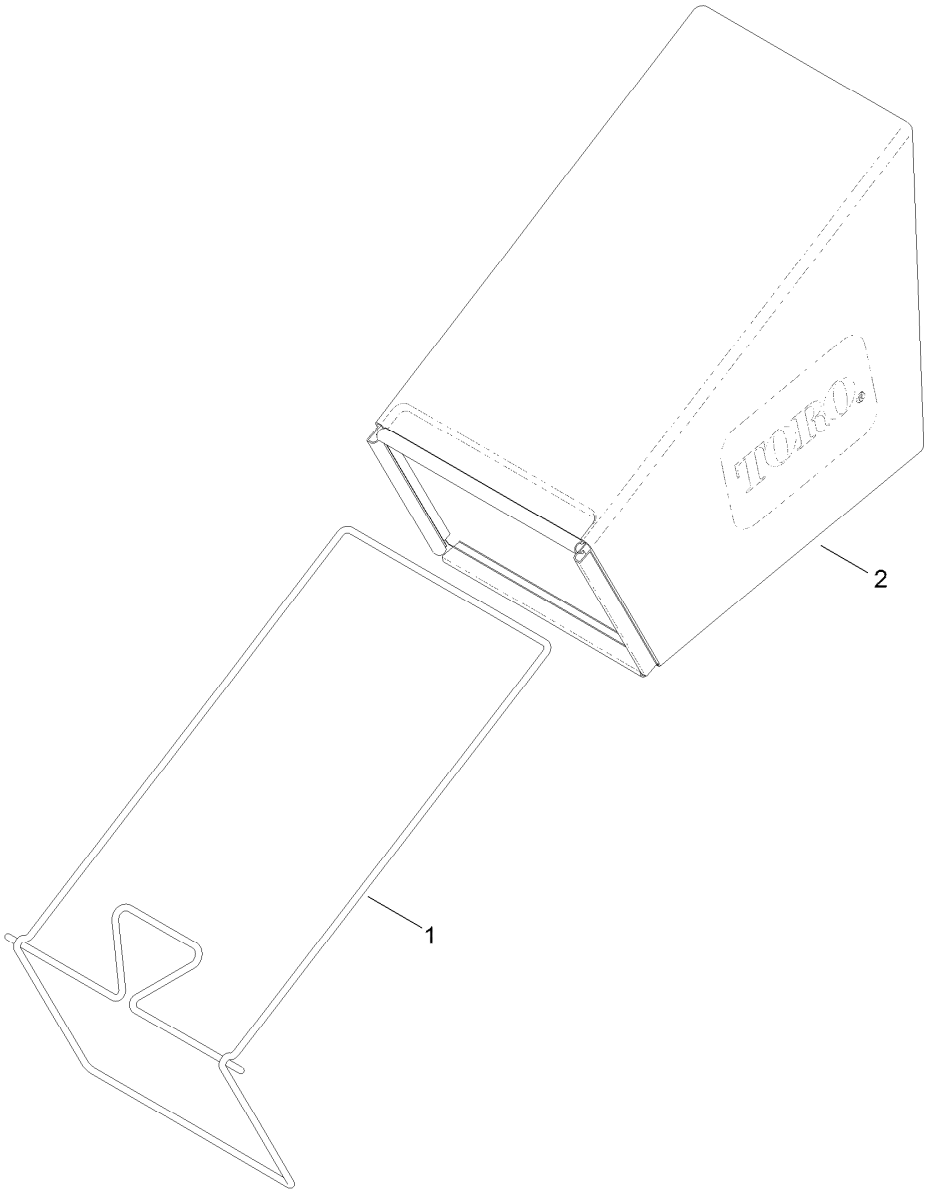
Ref.	*Part Number*	*Qty.*	*Description*
2	108-3798	2	Kicker-Housing
3	32144-111	4	Screw-PPH
4	94-8072	1	Decal-Danger
5	63-8590	3	Screw
6	105-1316-03	1	Sheet-Lip
7	108-8117	1	Decal-Placement, Foot
8	112-8867	1	Decal-Washout Port



Rear Door and Mulch Plug Assembly

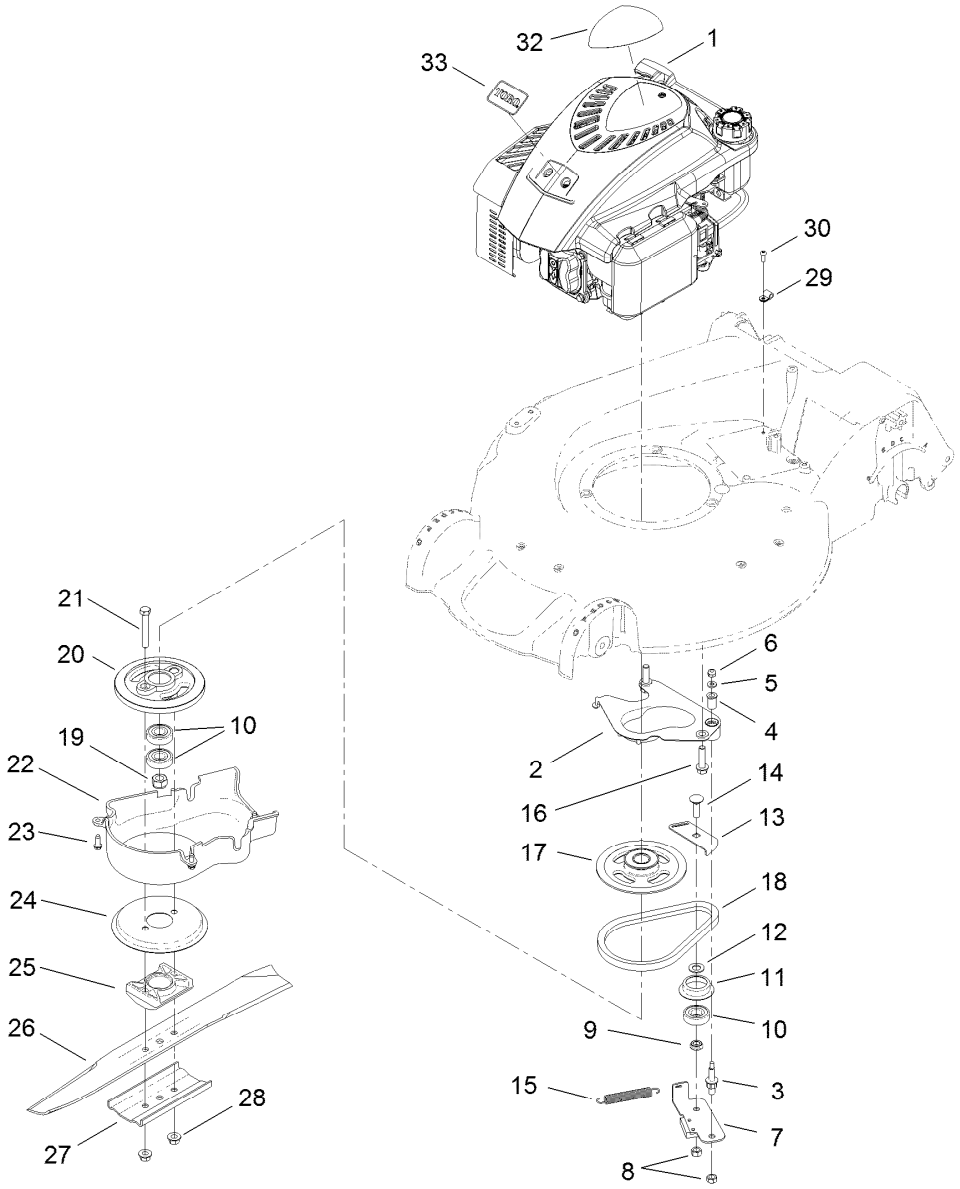
Ref.	Part Number	Qty.	Description
1	107-7495	1	Tunnel-Discharge
2	49-2040	5	Screw-HWHTF
3	114-2668	1	Chute
4	115-8413	1	Mulch Plug ASM
5	121-5776	1	Rear Door ASM
5:2	114-7982	1	Decal-Warning
8	115-2859	1	Spring-Torsion
9	114-7924	1	Spring-Torsion
10	94-8196	2	Washer-Nylon

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

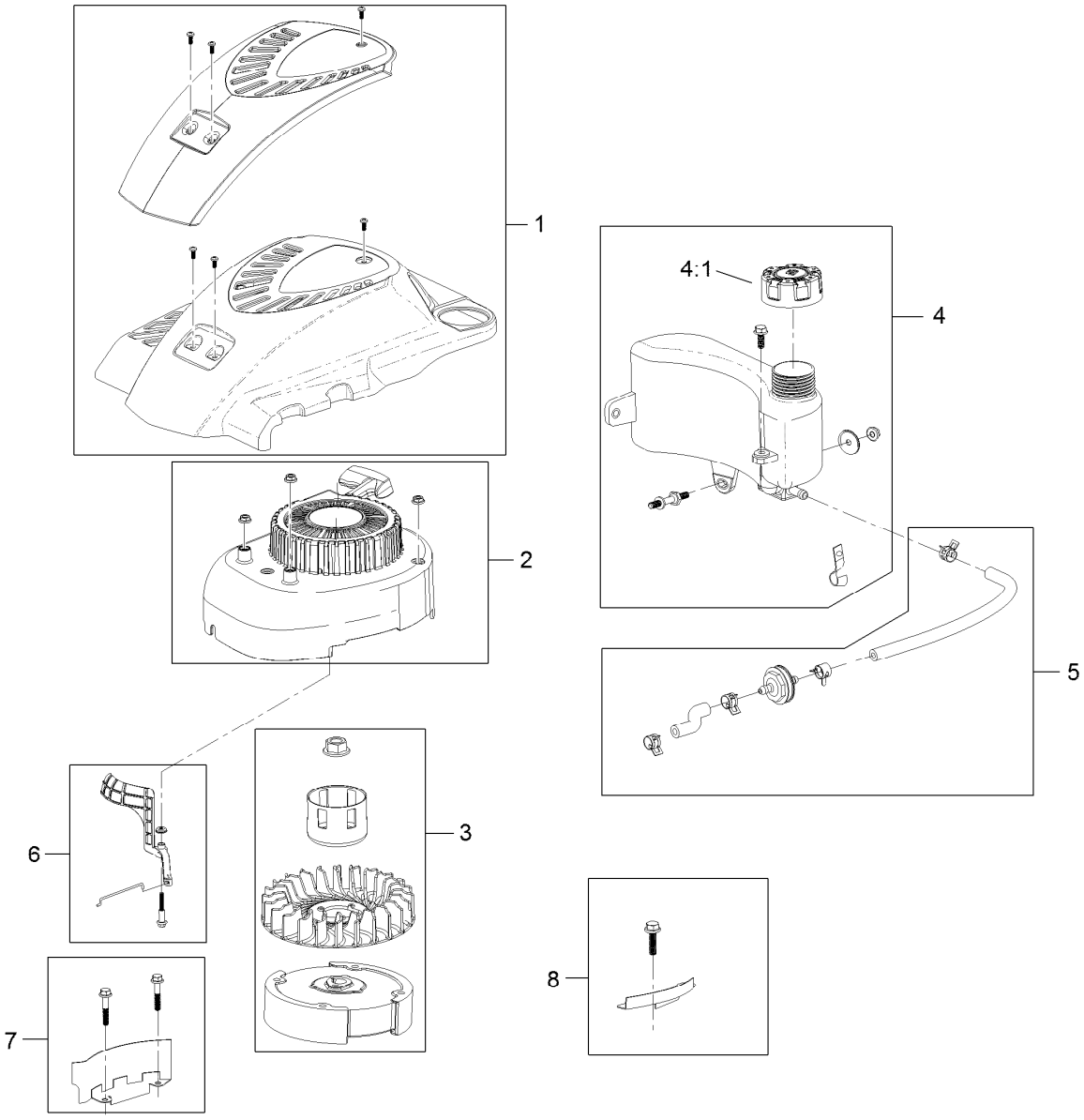
Ref.	*Part Number*	*Qty.*	*Description*
1	121-2333-03	1	Frame-Bag
2	114-2664	1	Grass Bag ASM



Engine and Blade Assembly

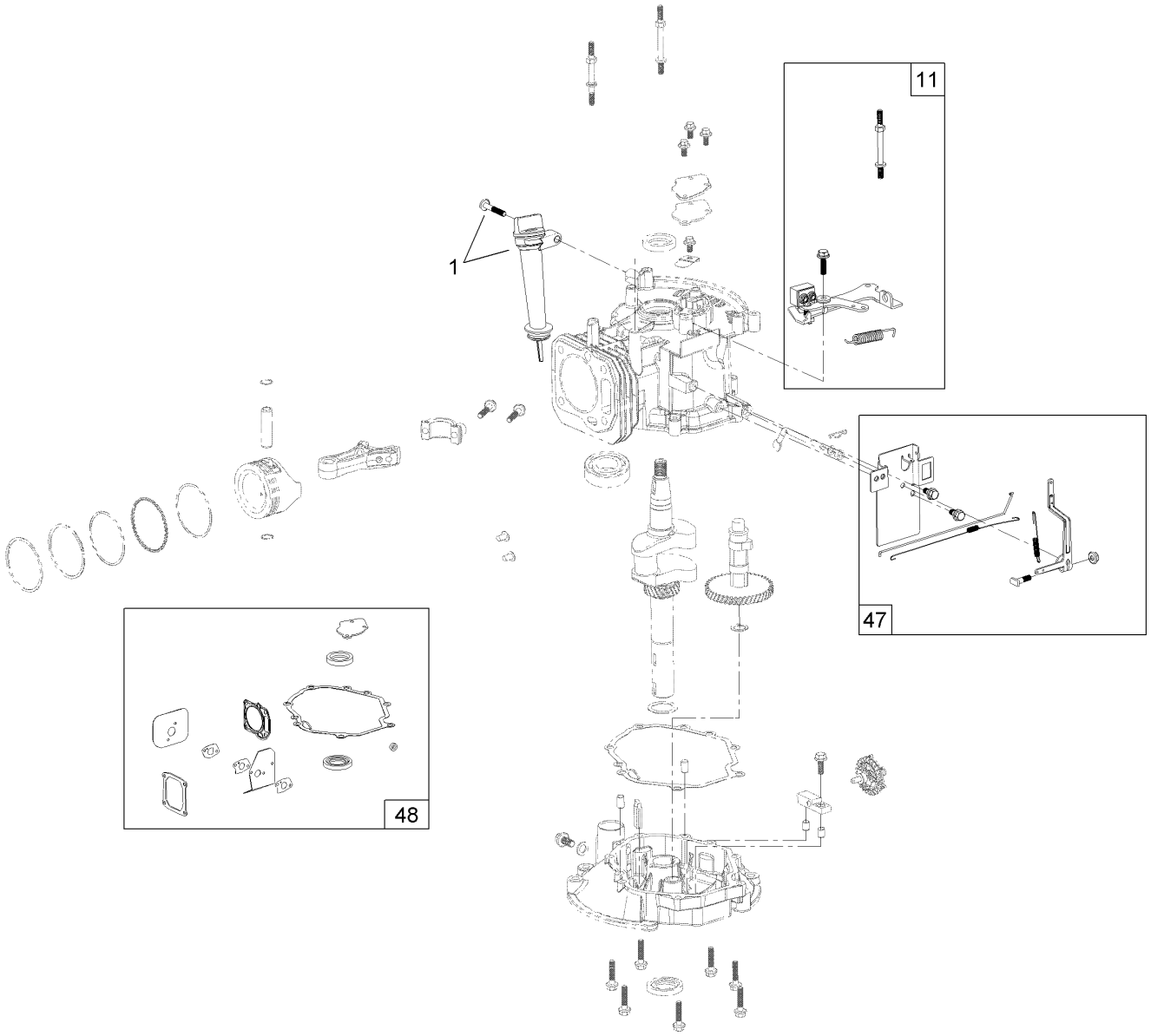
Ref.	Part Number	Qty.	Description
1	121-2053	1	Engine-1P65Fa
2	107-0761	1	Plate-Anchor
3	107-0759	1	Bolt-Shoulder
4	107-0797	1	Bushing
5	3256-16	1	Washer-Flat
6	3296-73	1	Nut-Lock, NI
7	120-3327	1	Brake Arm ASM
8	603773	2	Nut
9	107-0758	1	Spacer-Bearing
10	100-1048	3	Bearing-Ball
11	108-3790	1	Retainer-Belt
12	605256	1	Washer-Plain
13	107-7471	1	Plate-Guide
14	3231-25	1	Bolt-CARR
15	108-3792	1	Spring-Tension, Brake
16	32144-102	3	Screw-HWH

Ref.	Part Number	Qty.	Description
17	117-5970	1	Pulley-BBC
18	110-1790	1	Belt-BBC
19	108-9342	1	Nut-Hex
20	107-0754	1	Drum
21	3211-42	2	Screw-HH
22	107-7488	1	Cover
23	49-2040	3	Screw-HWHTF
24	108-3787	1	Disc
25	107-7487	1	Support-Blade
26	108-3762-03	1	Blade-Recycling
27	108-3766-03	1	Support-Blade
28	54-9190	2	Nut-Lock
29	98-2256	1	Clamp
30	32144-32	1	Screw
32	121-5822	1	Decal-Shroud
33	121-2396	1	Decal



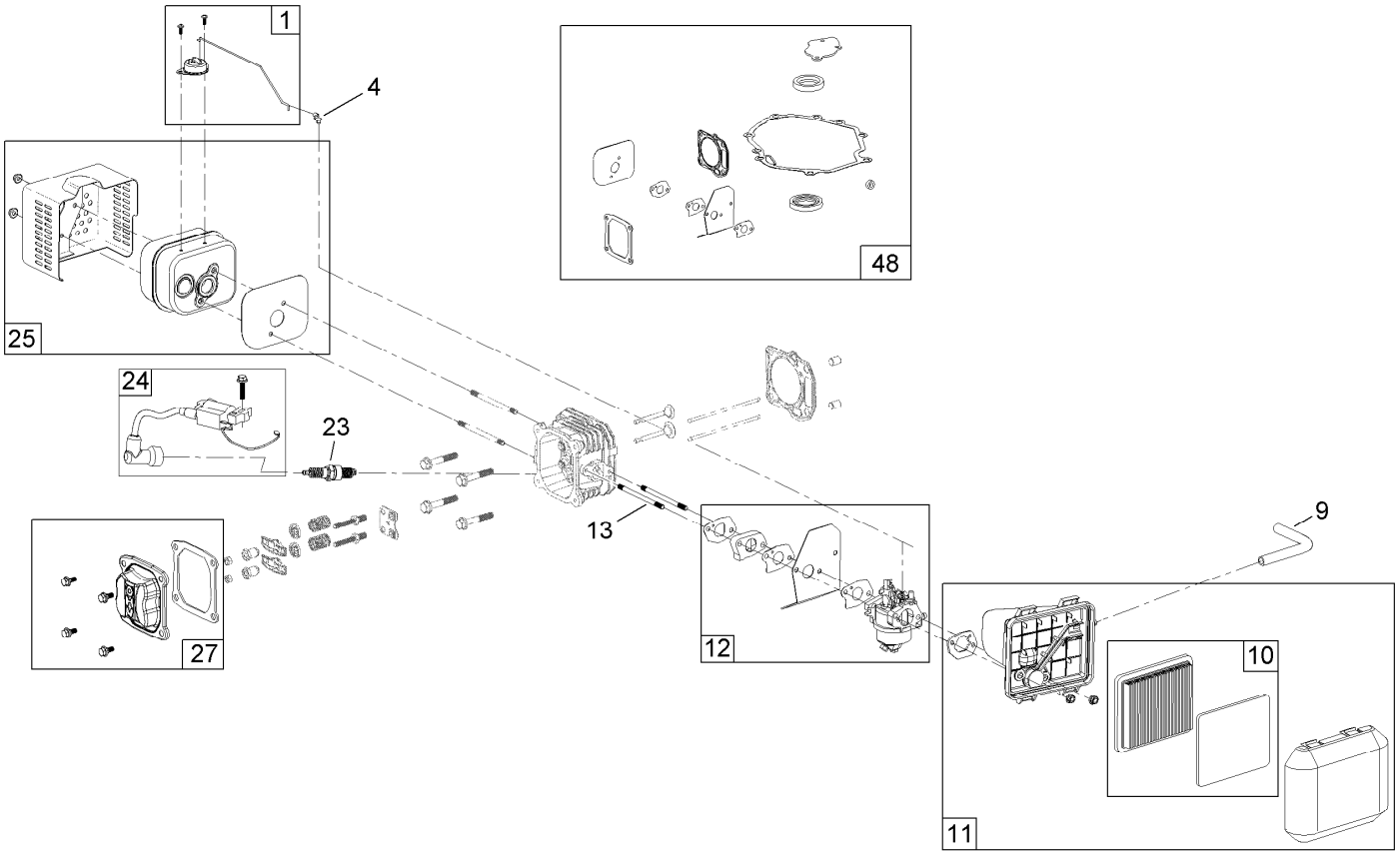
Engine Assembly No. 1

Ref.	*Part Number*	*Qty.*	*Description*
1	119-1990	1	Shroud ASM
2	119-1904	1	Shroud And Recoil ASM
3	121-0388	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
8	121-0389	1	Flywheel Guard Kit



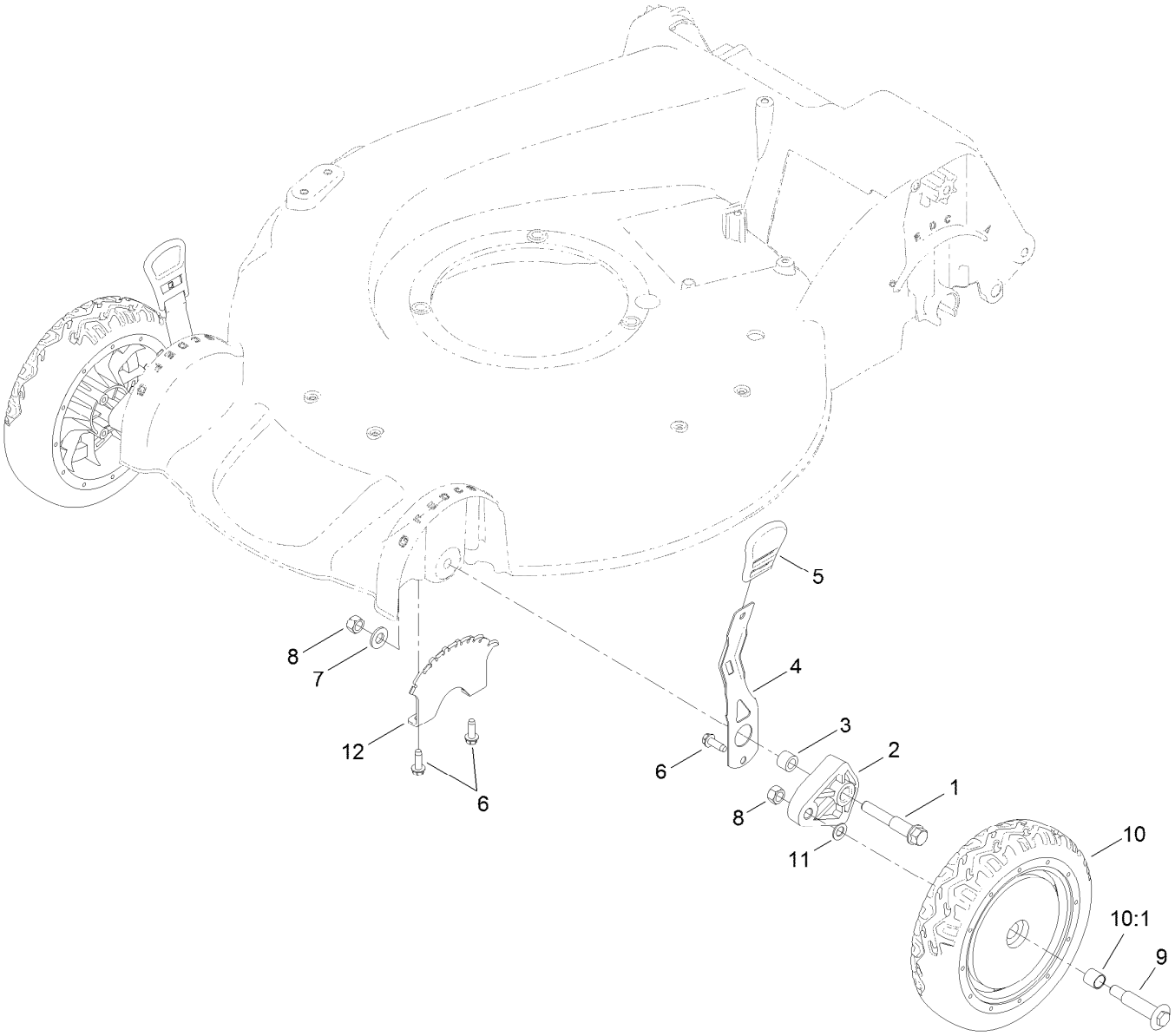
Engine Assembly No. 2

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



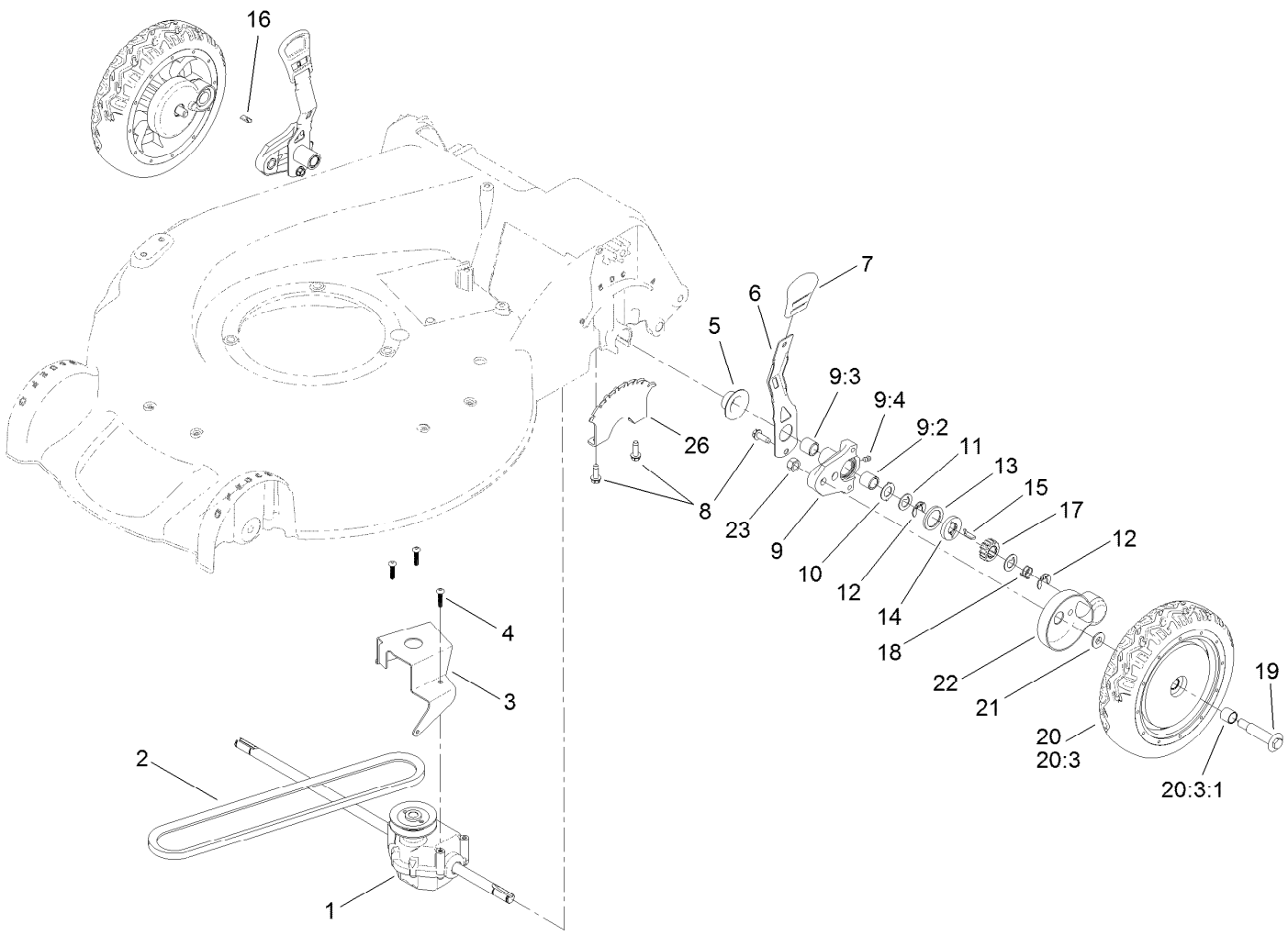
Engine Assembly No. 3

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	121-0390	1	Ignition Coil 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

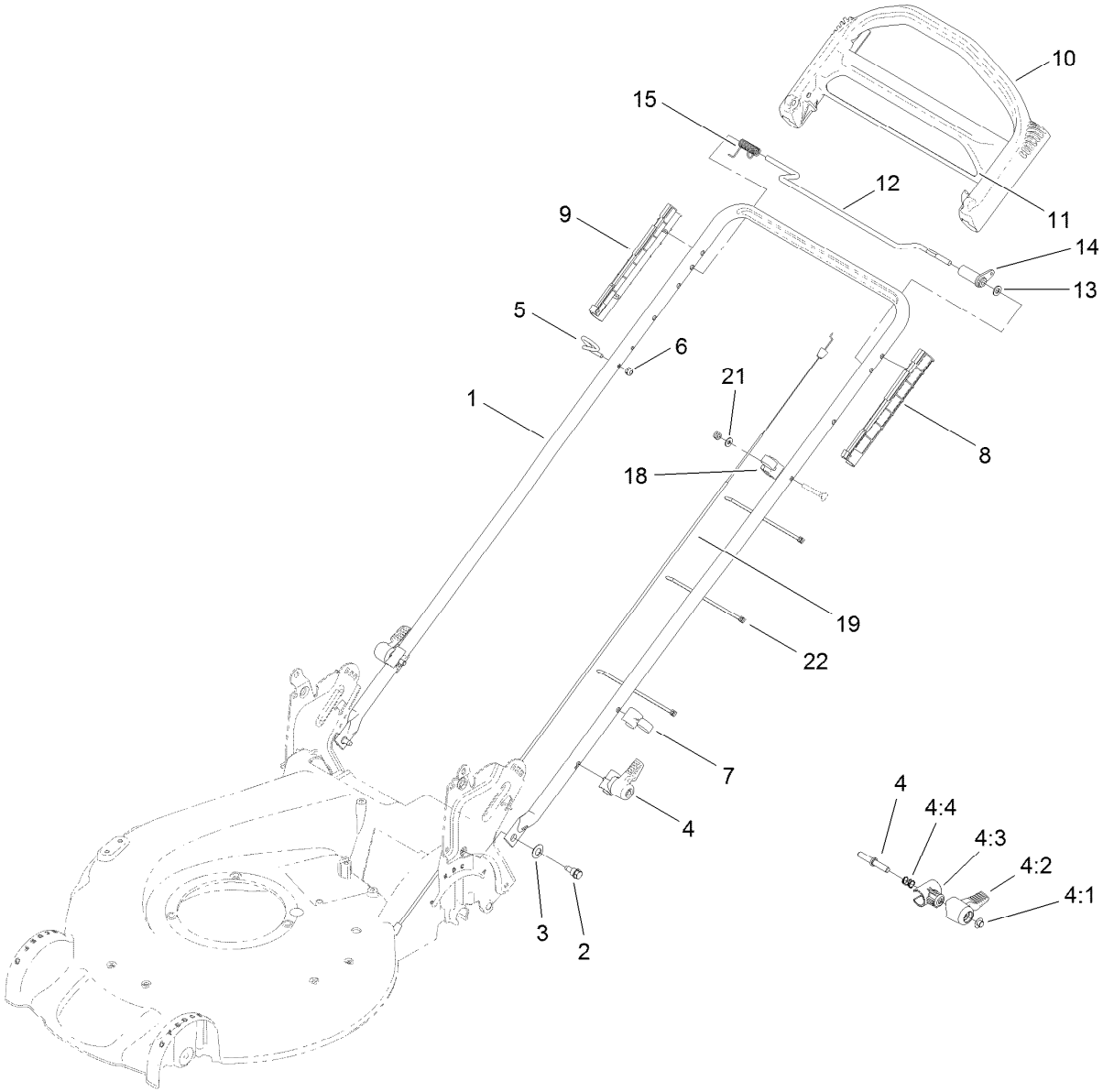
Ref.	*Part Number*	*Qty.*	*Description*
1	114-3467	2	Screw-Shoulder
2	107-7492	2	Arm-Pivot
3	52-2480	2	Spacer-Wheel
4	107-7491	2	Arm-Spring
5	110-0549	2	Knob-HOC
6	49-2040	6	Screw-HWHTF
7	3256-24	2	Washer-Flat
8	603773	4	Nut
9	92-1057	2	Bolt-Shoulder
10	107-3708	2	Wheel ASM
10:1	27-6250	2	Bushing
11	40-1940	2	Washer
12	107-7478	2	Plate-HOC



Rear Wheel and Height-of-Cut Assembly

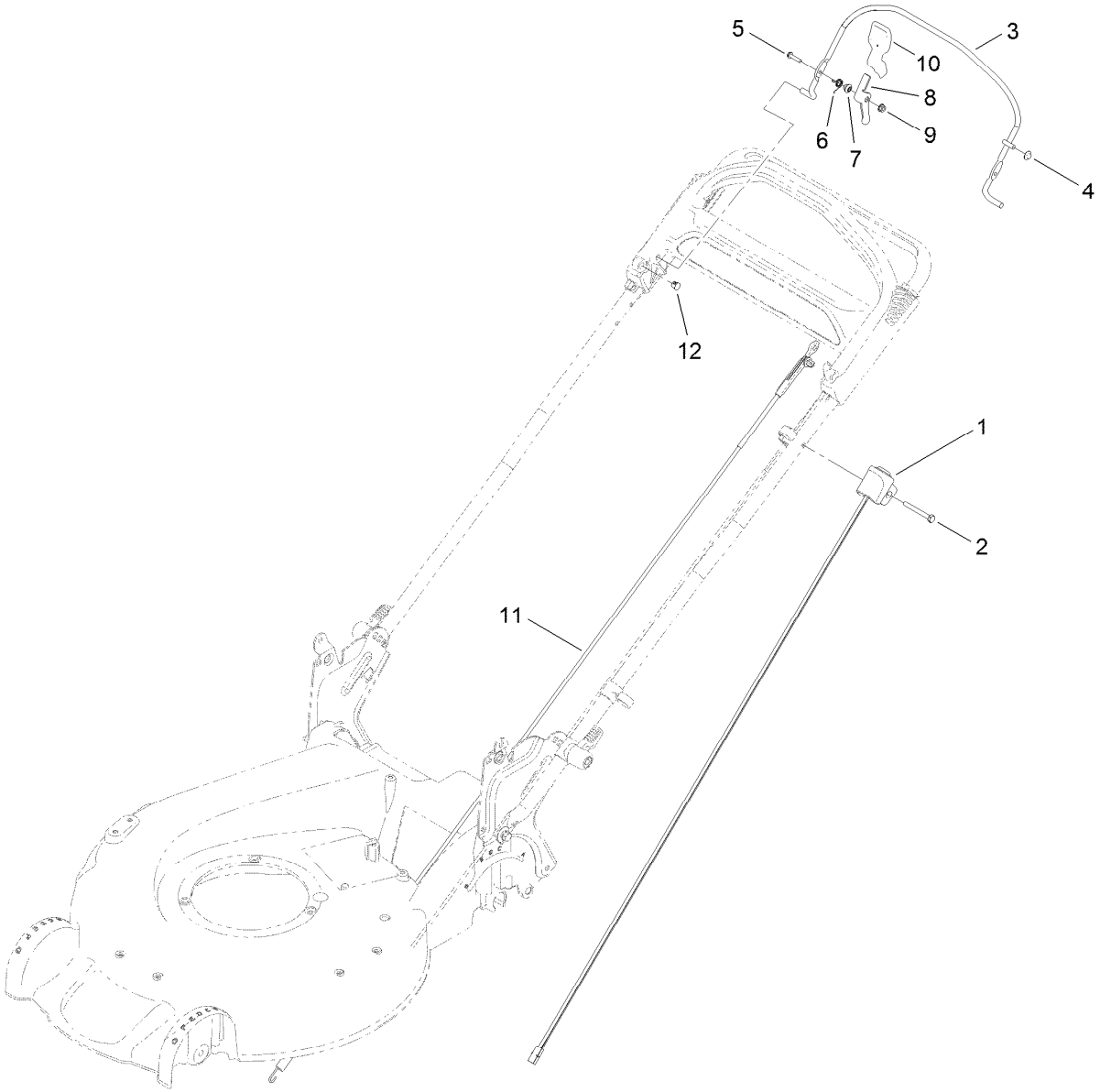
Ref.	*Part Number*	*Qty.*	*Description*
1	115-4560	1	Transmission ASM
2	92-1043	1	V-Belt
3	114-7977-03	1	Bracket-Transmission
4	108-7476	3	Screw-Plastite
5	42-3520	2	Cap-End
6	107-7491	2	Arm-Spring
7	110-0549	2	Knob-HOC
8	49-2040	6	Screw-HWHTF
9	100-8774	2	Pivot Arm ASM
9:2	47-2900	1	Bushing
9:3	70-9760	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
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
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
18	99-5239	1	Anchor-Cable
19	108-8158	1	Cable-Traction
21	3256-1	1	Washer-Flat
22	614249	3	Tie-Cable



Brake Control Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	121-2347	1	BBC Harness ASM
2	321-50	1	Screw-HH
3	108-3788-03	1	Bail-Brake
4	3290-337	1	Nut-Speed
5	106-9169	1	Screw-HWH
6	107-7462	1	Spring-Torsion
7	107-7463	1	Spacer
8	106-6802	1	Lever
9	32128-17	1	Nut-Lock, Flange
10	112-8884	1	Knob-BBC
11	108-8155	1	Cable ASM
12	104-9368	1	Plug-Dome

Attachments and Accessories

For 20383 Super Recycler Lawn Mower

Product Name	Model/Part
Mower Maintenance Kit	20239

Notes:

Notes:

Notes:



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