Form No. 3363-702 Rev E

TORO®

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Parts Catalog

48cm Super Recycler® Lawn Mower

Model No. 20836—Serial No. 310000001 and Up

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

CE

3363-702 E

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

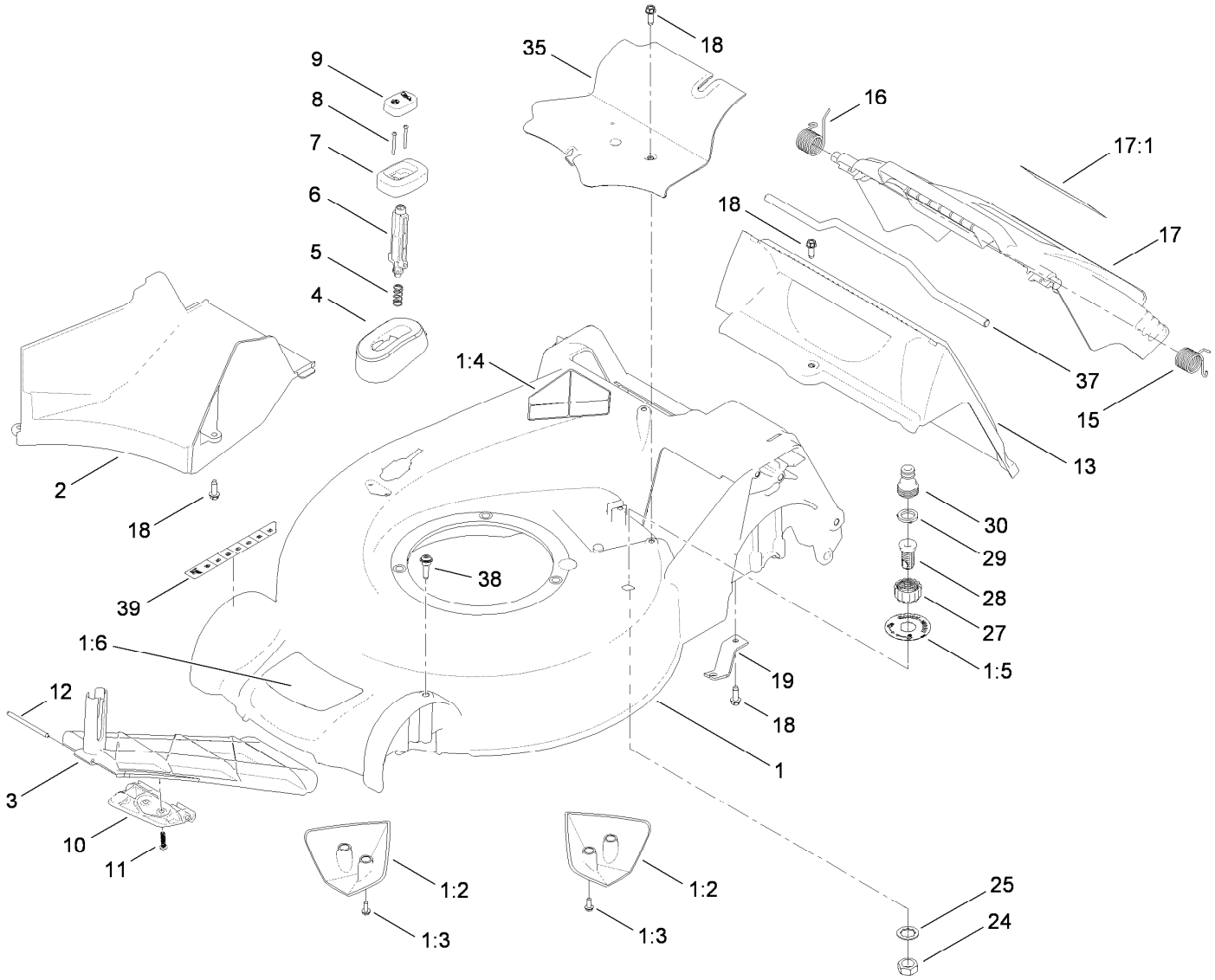
TTH: torx truss head

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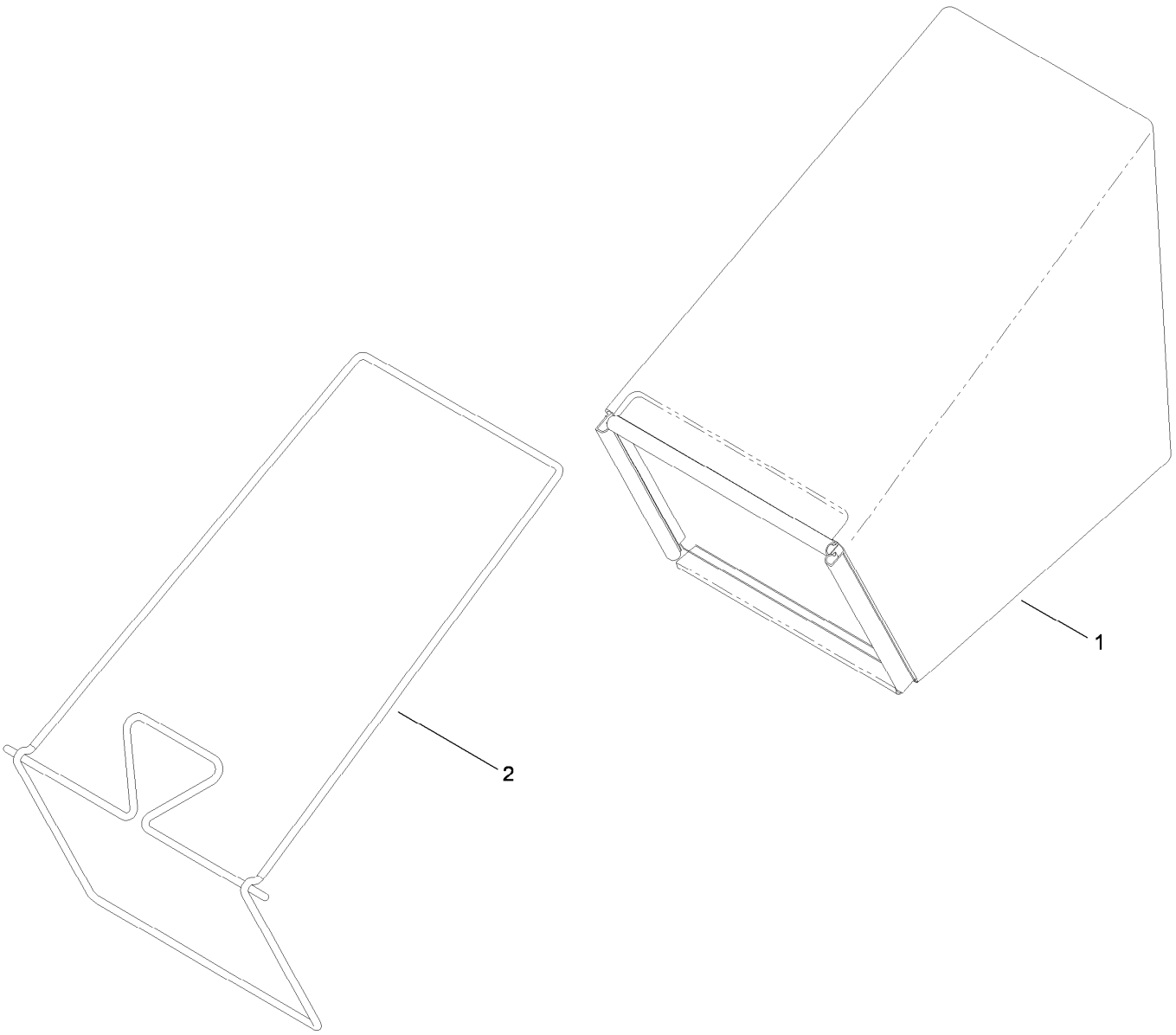
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Housing and Rear Door Assembly

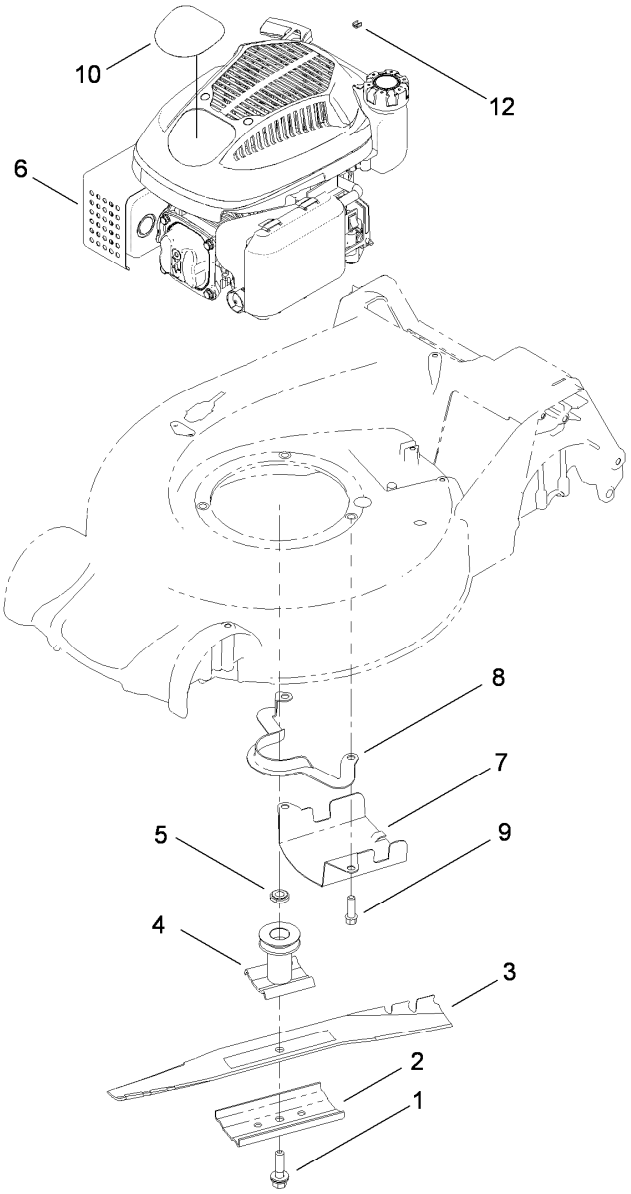
Ref.	Part Number	Qty.	Description
1	117-4093	1	Housing ASM
1:2	99-6485	2	Kicker-Front
1:3	32144-1	4	Screw-Taptite
1:4	112-8760	1	Decal-Danger
1:5	112-8867	1	Decal-Port, Washout
1:6	117-9358	1	Decal-Housing
2	117-4063	1	Ramp-Discharge
3	117-4064	1	Door-Recycle
4	117-4065	1	Cover-Door, Recycle
5	117-1031	1	Spring-Compression
6	110-7129	1	Latch-Recycle
7	110-7136	1	Housing-Knob
8	110-7143	2	Screw-Torx, Pan Head
9	119-2254	1	Knob-Recycle
10	119-2262	1	Hinge-Door, Recycle
11	108-7476	2	Screw-Plastite
12	119-2263	1	Pin-Hinge
13	114-2668	1	Chute

Ref.	Part Number	Qty.	Description
15	115-2859	1	Spring-Torsion
16	114-7924	1	Spring-Torsion
17	117-4085	1	Rear Door ASM
17:1	114-7982	1	Decal-Warning
18	49-2040	5	Screw-HWHTF
19	117-9385	1	Bracket-Cable, Traction
24	3218-6	1	Nut-Jam
25	3254-5	1	Washer-Tooth, Internal
27	112-6401	1	Coupling-Hose, Washout Port
28	112-6400	1	Port-Washout
29	112-6438	1	Washer-Seal, Washout Port
30	112-6437	1	Adapter-Connect, Quick
35	117-4062	1	Cover-Belt
37	117-9378	1	Rod-Deflector
38	119-2267	1	Screw-Shoulder, BHTF
39	119-2283	1	Decal-HOC



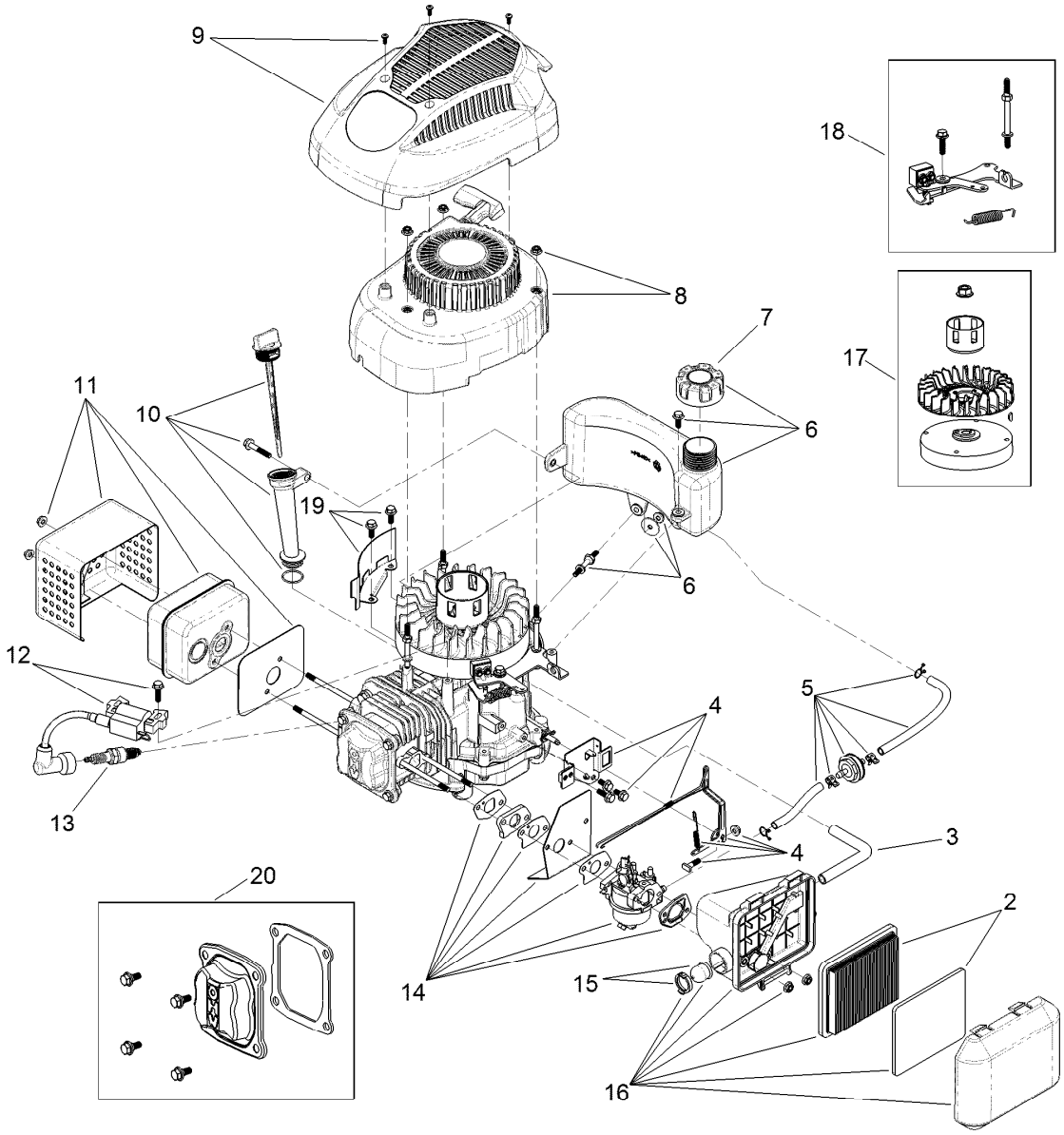
Bag and Frame Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	117-9365	1	Grass Bag ASM
2	117-9363-03	1	Bag Frame ASM



Engine and Blade Assembly

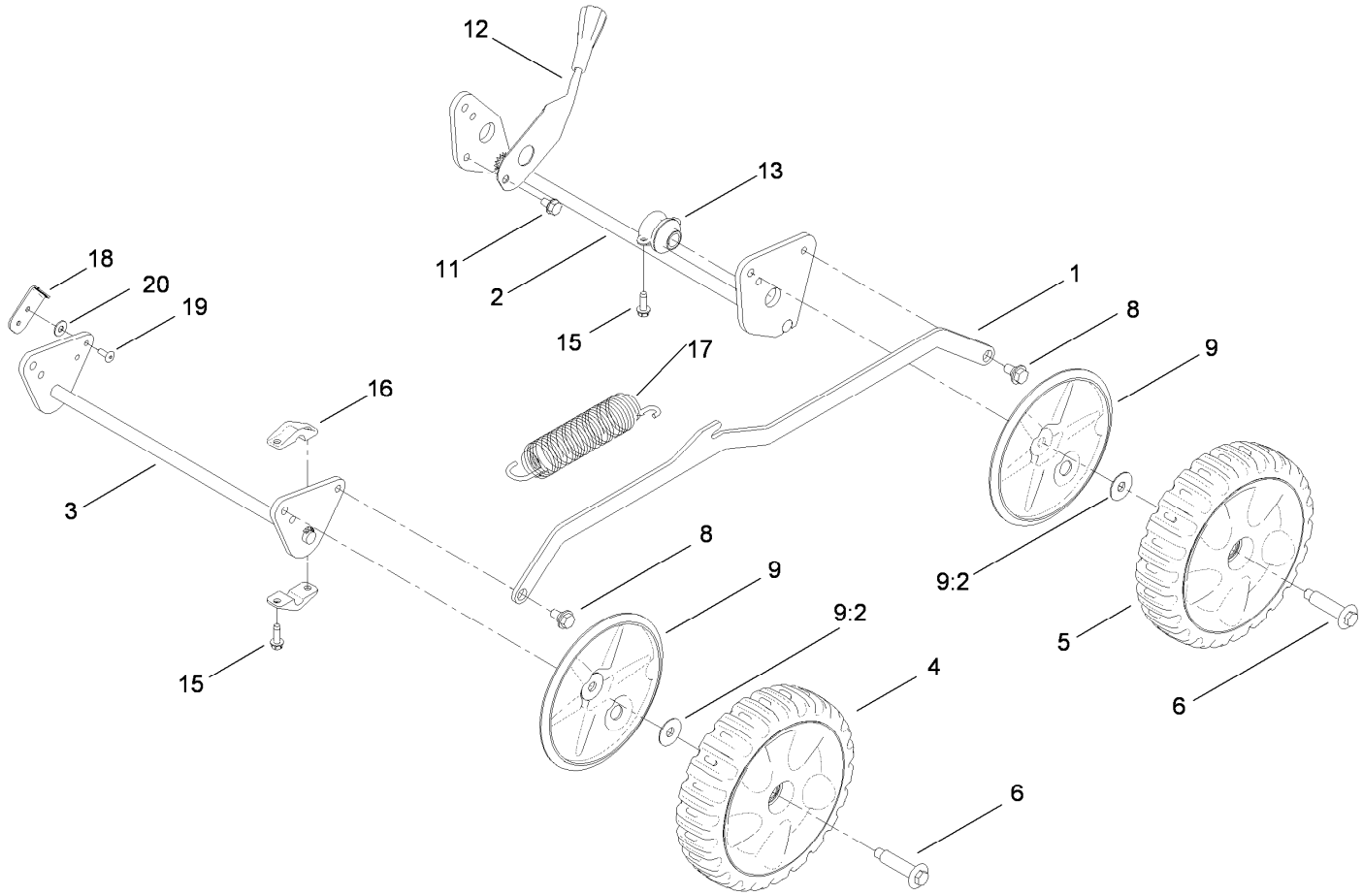
Ref.	*Part Number*	*Qty.*	*Description*
1	105-8579	1	Bolt-Blade
2	108-3766-03	1	Support-Blade
3	110-7080	1	Blade
4	106-3987	1	Blade Driver ASM
5	106-3999	1	Spacer-Driver
6	119-1900	1	Engine-Lc1P65Fa
7	107-7489-03	1	Shield-Grass
8	108-8110-03	1	Guide-Belt
9	92-1648	3	Screw-Mount, Engine
10	119-2264	1	Decal-Engine
12	92-1701	1	Stop-Rope



Engine Assembly No. 119-1900

Ref.	Part Number	Qty.	Description
2	119-1909	1	Air Filter And Prefilter Kit
3	119-1902	1	Tube-Breather
4	119-1918	1	Governor Arm Kit (Spring And Link)
5	120-4400	1	Fuel Line Kit
6	119-1915	1	Fuel Tank Kit (Cap And Hardware)
7	119-1914	1	Cap-Fuel
8	119-1904	1	Shroud And Recoil ASM
9	119-1905	1	Styling Shroud Kit
10	119-1903	1	Dipstick And Fill Tube Kit
11	119-1913	1	Muffler Kit (Heat Shield And Gaskets)
12	119-1908	1	Ignition And Hardware Kit
13	119-1901	1	Spark Plug
14	120-4420	1	Complete Carb Service Kit
14	120-4405	1	Carburetor Repair Kit
15	119-1911	1	Primer Bulb And Base Kit
16	121-0429	1	Kit-Air Cleaner ASM, Primer, 2 Hinge
17	119-1970	1	Flywheel And Fan Kit
18	119-1991	1	Brake ASM Recoil Kit
19	119-1994	1	Flywheel Shield Kit
20	121-0492	1	Kit-Valve Cover
21	119-1917	1	Kit-Complete Gasket Seal And O-Ring ●

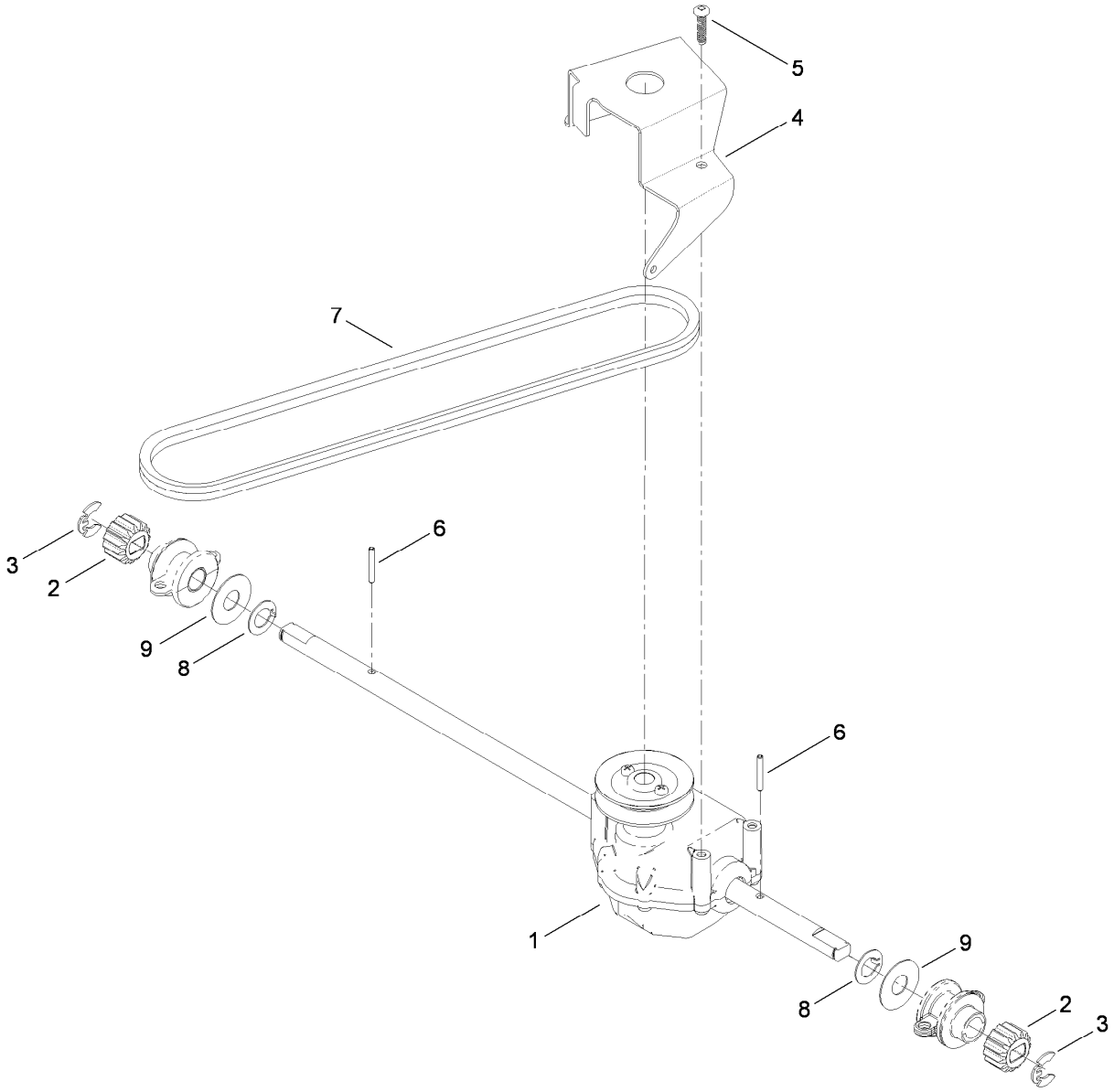
● Not illustrated



Traction, Height-of-Cut and Suspension Assembly

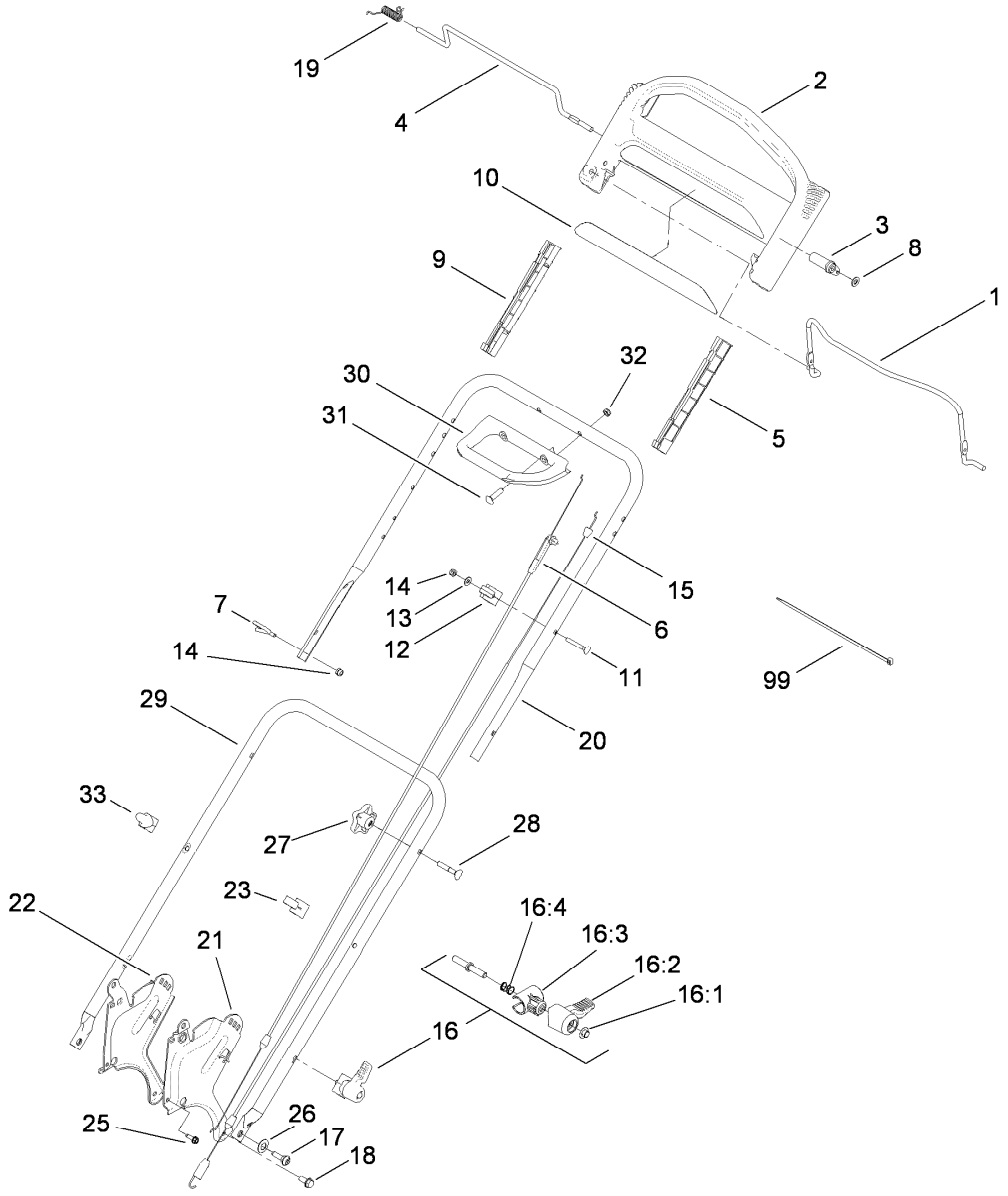
Ref.	*Part Number*	*Qty.*	*Description*
1	117-4066-01	1	Bar-Cross, HOC
2	117-9371-03	1	Bar-Pivot, Rear
3	117-4076-03	1	Front Pivot Bar ASM
4	117-4082	2	8 Inch Wheel ASM
5	117-4083	2	8 Inch Wheel And Gear ASM
6	614650	4	Bolt-Shoulder
8	27-0411	2	Screw-Shoulder
9	117-4088	4	Wheel Cover ASM
9:2	614426	1	Washer-Stepped

Ref.	*Part Number*	*Qty.*	*Description*
11	32104-82	1	Screw-HHF
12	117-4084	1	Handle-Lift Assist
13	119-2278	2	Bushing ASM
15	49-2040	8	Screw-HWHTF
16	100-1500	4	Mount-Axle, Front
17	119-2265	1	Spring-Extension
18	119-2286	1	Indicator-HOC
19	114439	2	Rivet-Pop
20	3256-1	2	Washer-Flat



Transmission and Belt Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	117-4086	1	Transmission-Gearbox
2	110-9417	2	Gear-Pinion, 15T
3	65-2720	2	Ring-Clip, Locking
4	114-7977-03	1	Bracket-Transmission
5	108-7476	3	Screw-Plastite
6	110-7192	2	Pin-Roll
7	110-9429	1	V-Belt
8	112-3911	2	Washer-Thrust, Keyed
9	110-7179	2	Washer-Plain



Handle Assembly

Ref.	Part Number	Qty.	Description
1	104-8679-03	1	Bail-Brake
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
6	108-8157	1	Cable-Brake
7	86-9671	1	Guide-Rope
8	3256-23	1	Washer-Flat
9	105-6841	1	Guide-RH
10	110-7056	1	Decal-Handle
11	95-4453	1	Screw
12	99-5239	1	Anchor-Cable
13	3256-1	1	Washer-Flat
14	3296-73	2	Nut-Lock, NI
15	117-9389	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	119-2267	2	Screw-Shoulder, BHTF
18	32144-11	2	Screw-HWHTF
19	104-8690	1	Spring-Torsion
20	117-9376-05	1	Handle-Upper
21	114-2671-03	1	Bracket-Handle, LH
22	114-2672-03	1	Bracket-Handle, RH
23	106-6805	1	Guide-Cable
25	49-2040	2	Screw-HWHTF
26	112-9972	2	Washer-Conical, Spring
27	117-5976	2	Knob-Handle, Locking
28	112-8876	2	Screw-Handle
29	117-9380-05	1	Handle-Lower
30	99-1591	1	Handle-Assist, Traction
31	99-6005	2	Bolt-Carriage
32	99-6007	2	Nut-Lock, NI
33	117-9384	1	Guide-Rope, Flexible
99	614249	2	Tie-Cable

Attachments and Accessories

For 20836 48cm Super Recycler Lawn Mower

Product Name	Model/Part
Cover-Lawnmower	490-7462
Plain Walk Mower Cover	490-7463



Count on it.