



20in Mulching/Rear Bagging Lawn Mower

Model No. 10604—Serial No. 311000001 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

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: Liquid Propane

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

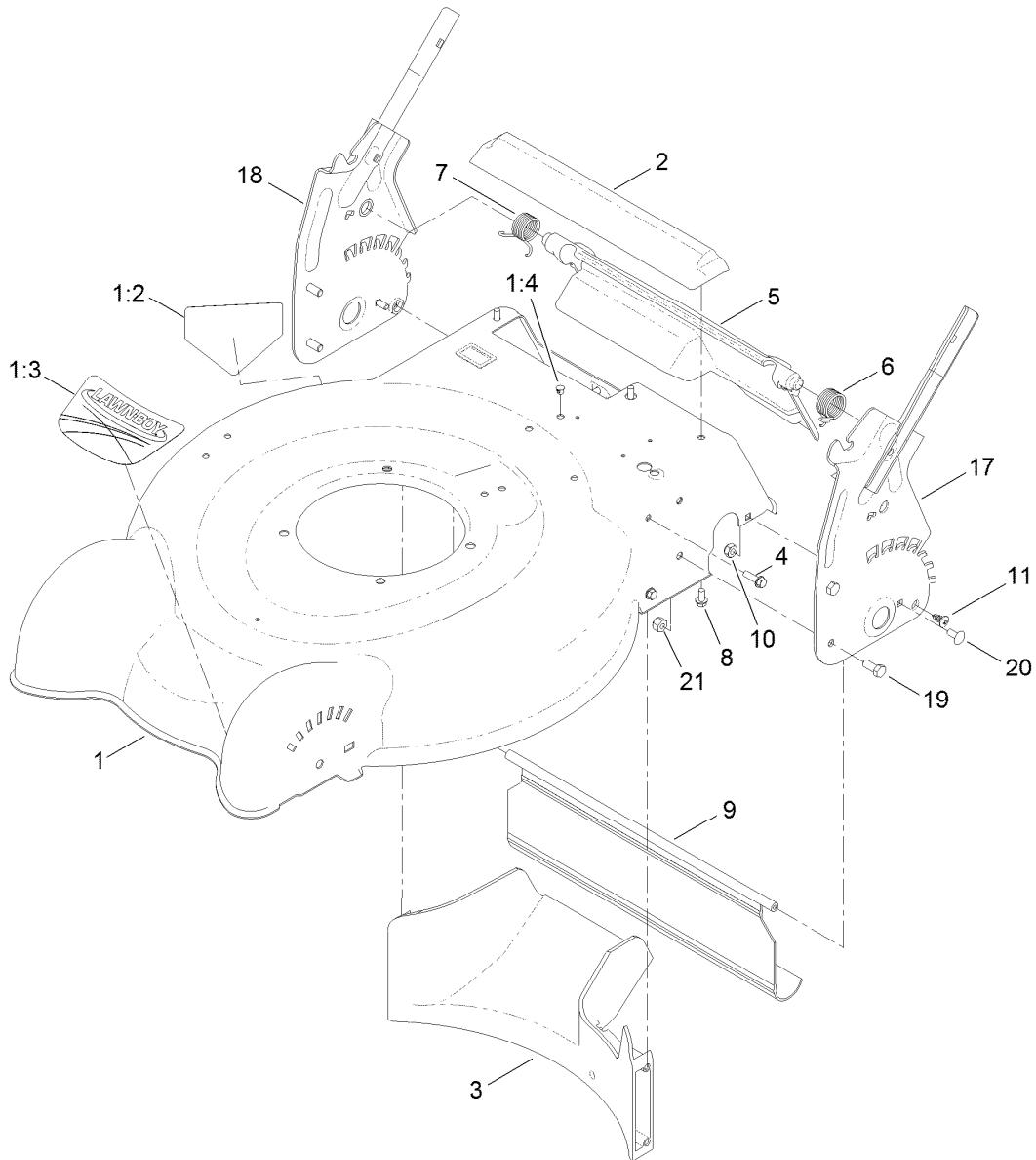
STD: standard

TAP: self tapping

TTH: torx truss head

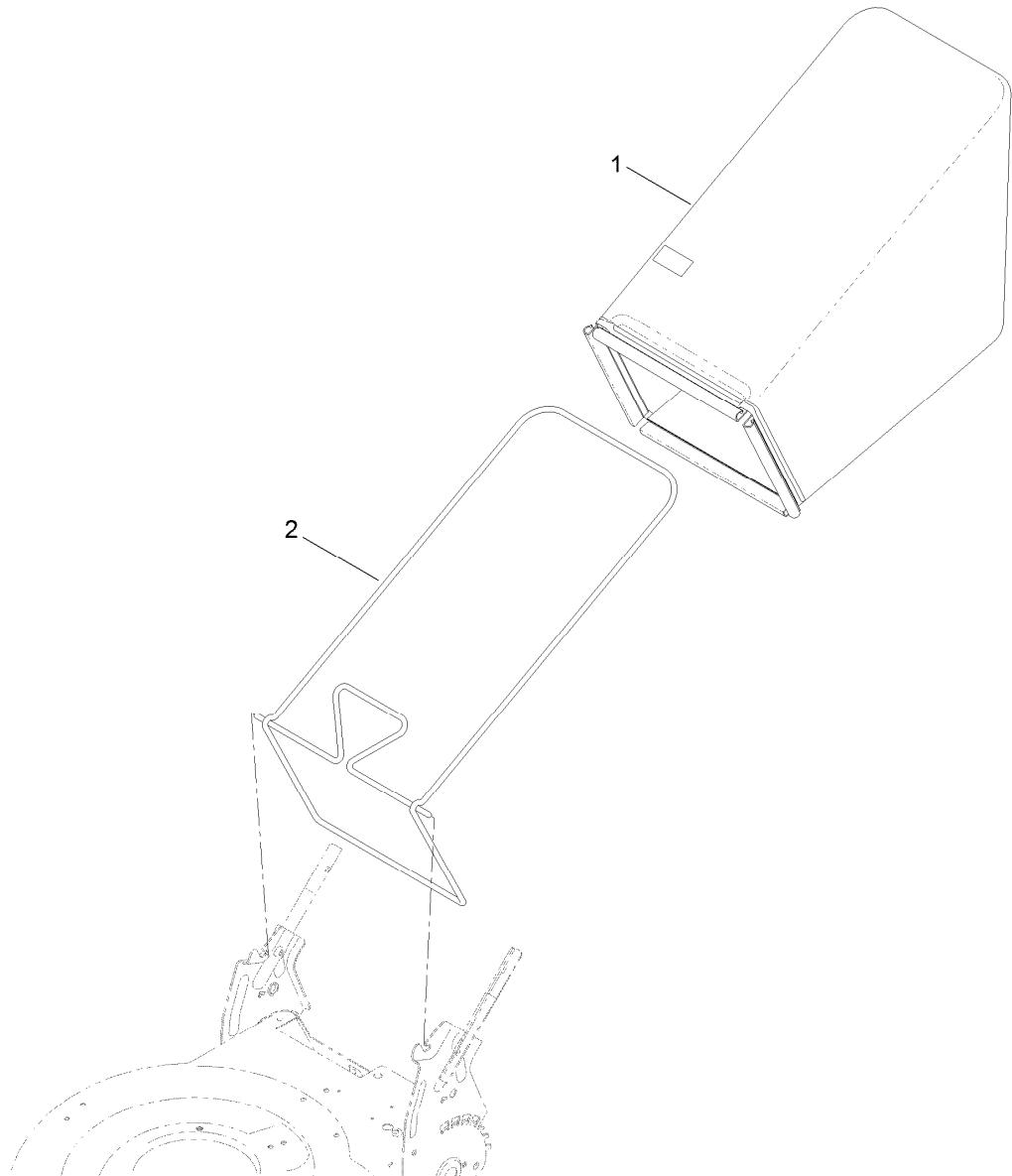
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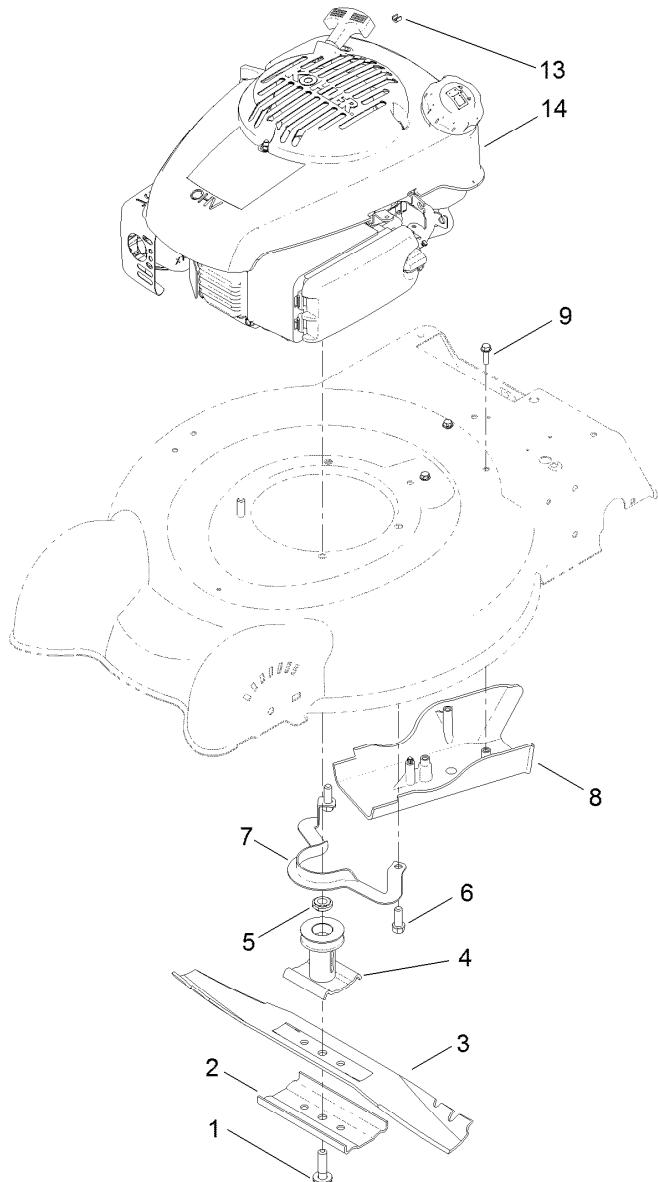
Housing Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	117-4153	1	Housing ASM	8	46-8093	3	Screw-Plastite
1:2	94-8072	1	Decal-Danger	9	112-8768	1	Shield-Trailing
1:3	117-4131	1	Decal	10	3296-16	2	Nut-Lock, NI
1:4	104-9373	1	Plug-Dome	11	117-1092	2	Screw-PTH
2	112-8845	1	Chute-Rear	17	119-3804-03	1	HOC-LH
3	112-8821	1	Baffle-Rear	18	119-3805-03	1	HOC-RH
4	46-8091	5	Screw-HWH	19	322-3	4	Screw-HH
5	119-7029	1	Rear Deflector ASM	20	3229-11	2	Screw-CARR
6	119-7015	1	Spring-Torsion, LH	21	3296-29	4	Nut-Lock, NI
7	119-7016	1	Spring-Torsion, RH				



Rear Bag Assembly

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

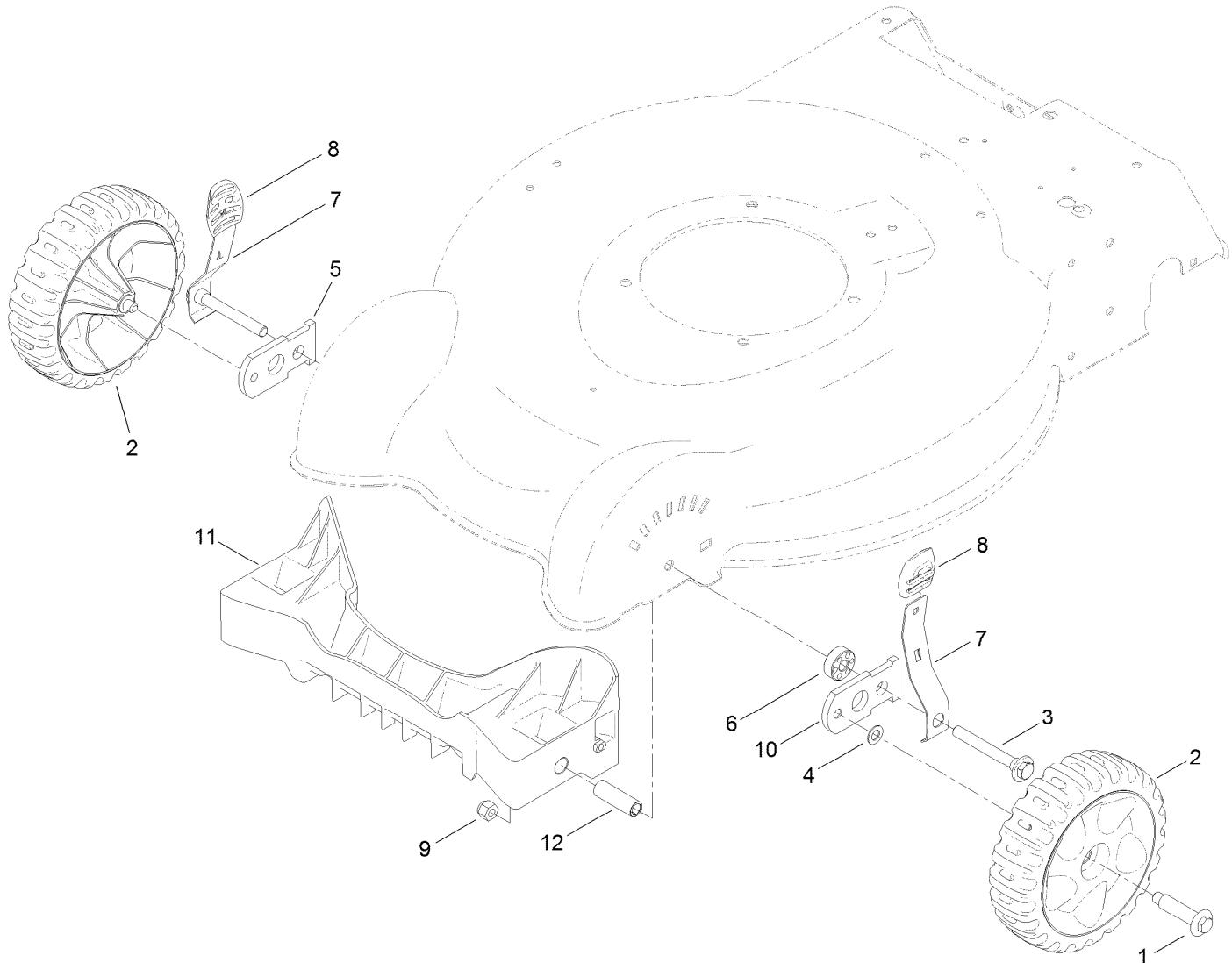


Engine and Blade Assembly

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
13	92-1701	1	Stop-Rope
14	92-1701	1	Engine-Kohler, Ph-Xt149-0225 •■

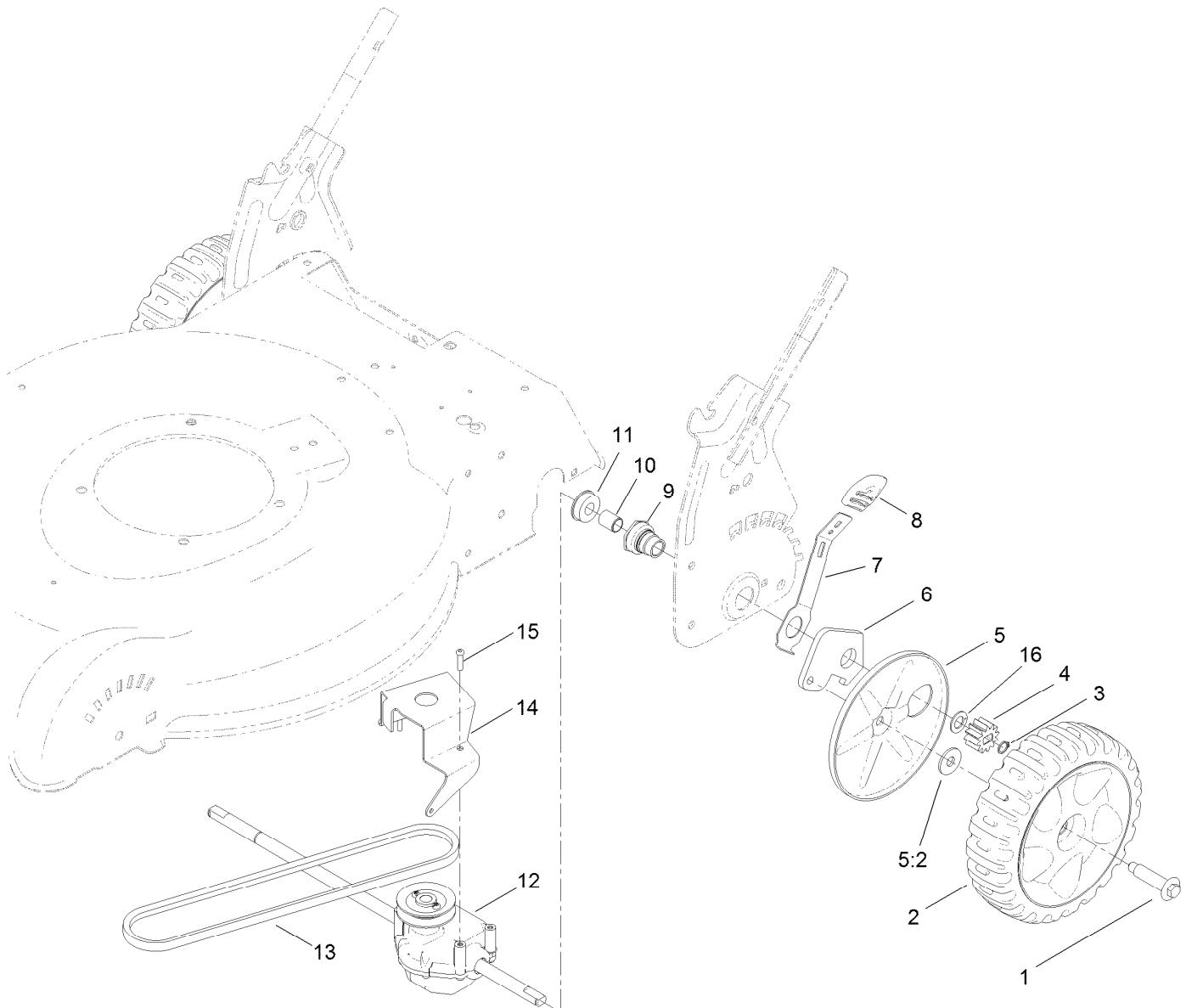
● Not serviced separately

■ Obtain parts from www.kohlerplus.com



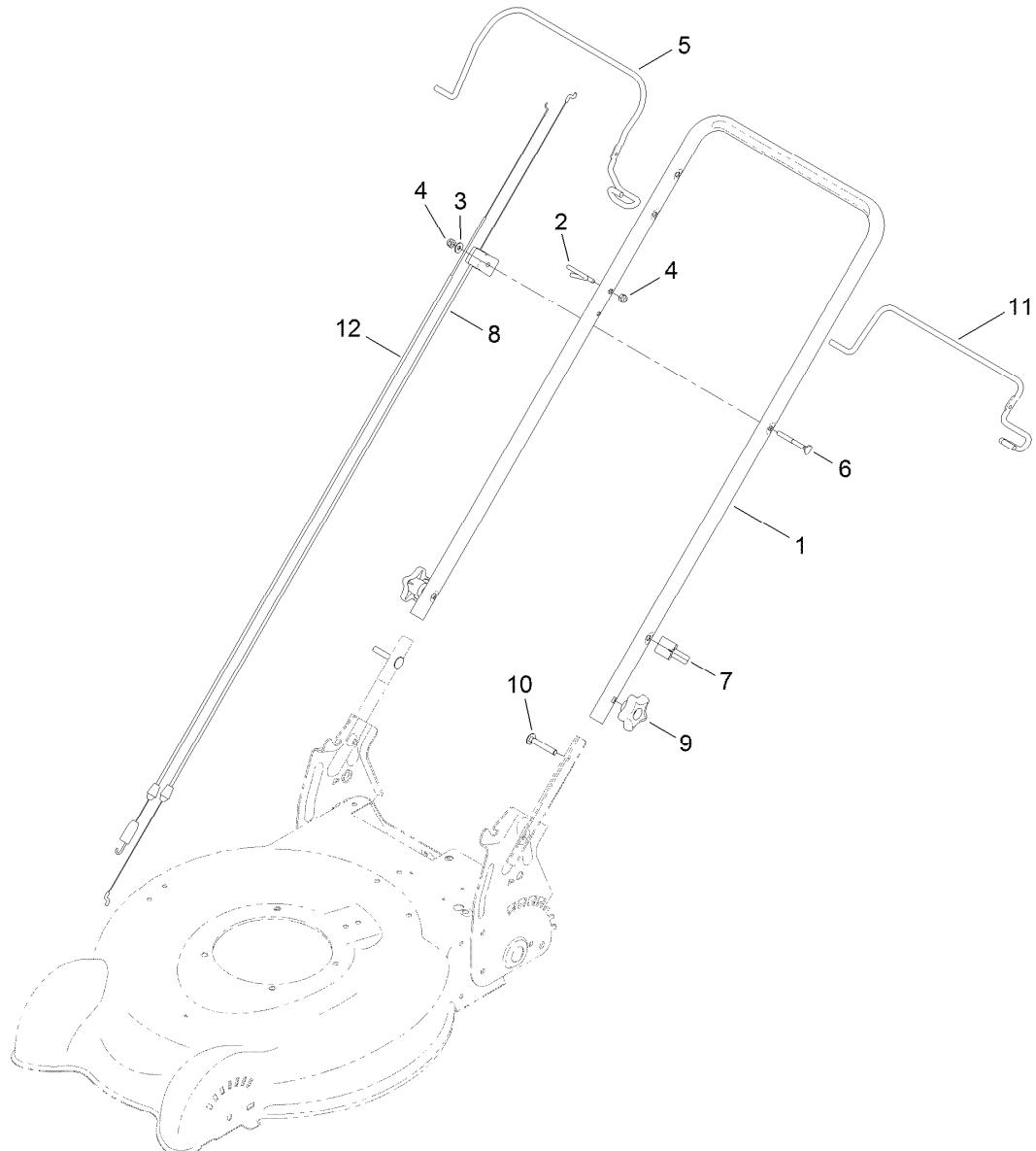
Front Wheel and Height-of-Cut Assembly

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
11	119-7082	1	Baffle-Throw, Front
12	117-5992	2	Spacer-Baffle, Front



Transmission, Rear Wheel and Height-of-Cut Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	614650	2	Bolt-Shoulder	9	108-9779	2	Retainer-Bushing, HOC
2	119-0321	2	8 Inch Wheel Gear ASM	10	108-9782	2	Bushing-Sleeve
3	32151-61	2	Ring-Retaining	11	104-8699	2	Bearing-Ball
4	115-4668	2	Gear-Pinion, 12T	12	112-8831	1	Transmission ASM
5	117-4197	2	Wheel Cover ASM	13	110-9429	1	V-Belt
5:2	614426	1	Washer-Stepped	14	114-7977-03	1	Bracket-Transmission
6	108-9781	2	Arm-Pivot, Rear	15	108-7476	3	Screw-Plastite
7	108-9780	2	Arm-Spring	16	110-7191	2	Washer-Thrust
8	105-3042	2	Knob-Lever, HOC				



Handle Assembly

Ref.	Part Number	Qty.	Description
1	119-0308-05	1	Handle-Upper
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
6	92-2270	1	Screw-Handle
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

Attachments and Accessories

For 10604 20in Mulching/Rear Bagging Lawn Mower

Product Name	Model/Part
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

Notes:

