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Parts Catalog

22in Recycler[®] Lawn Mower

Model No. 20333—Serial No. 311000001 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

HWTF: 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

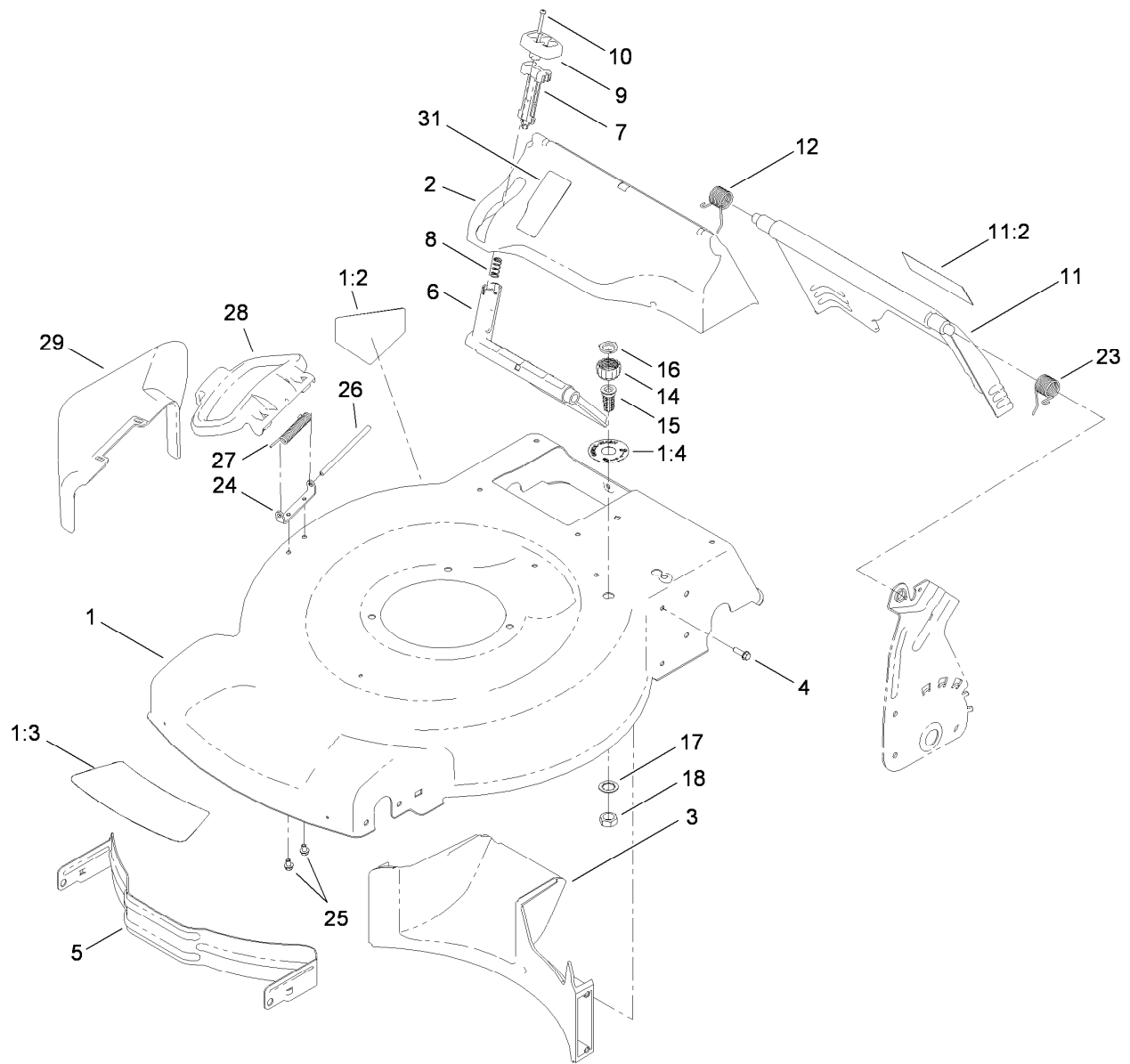
STD: standard

TAP: self tapping

TTH: torx truss head

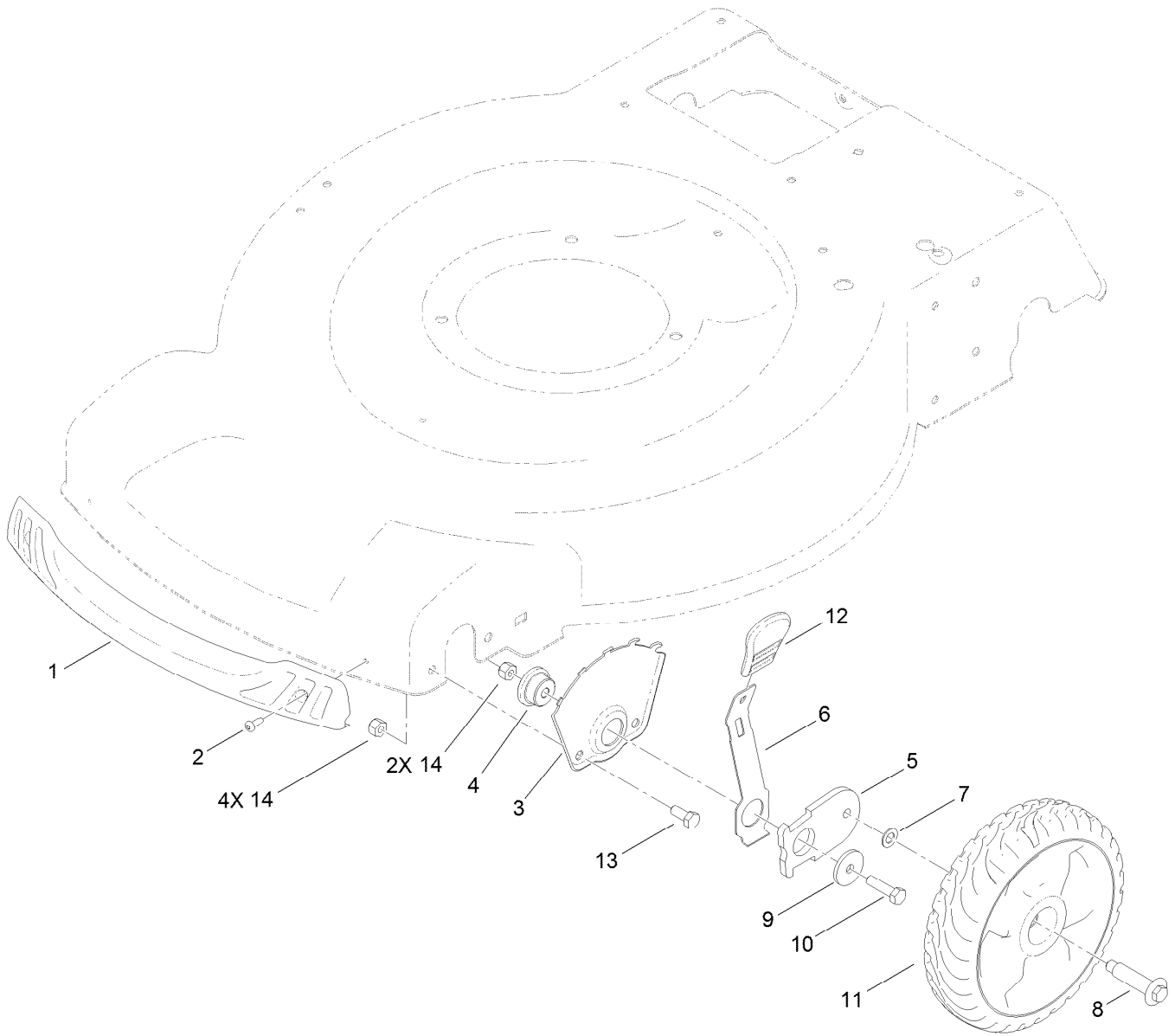
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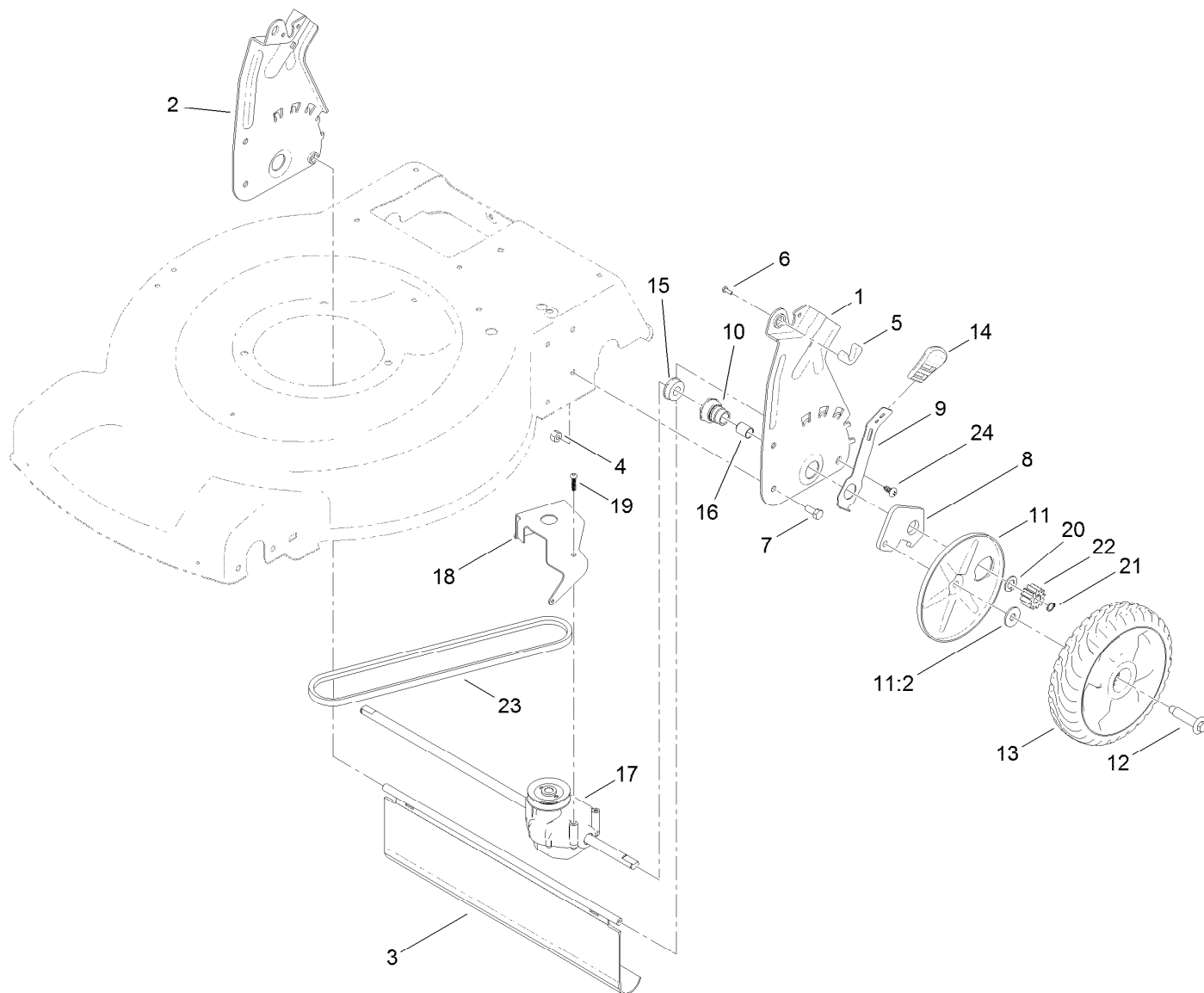
Housing and Rear Door Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	117-1084	1	Housing ASM	12	114-7924	1	Spring-Torsion
1:2	94-8072	1	Decal-Danger	14	112-6401	1	Coupling-Hose, Washout Port
1:3	115-4676	1	Decal-Recycler	15	112-6400	1	Port-Washout
1:4	112-8867	1	Decal-Port, Washout	16	112-6438	1	Washer-Seal, Washout Port
2	115-4677	1	Chute-Recycle	17	3254-5	1	Washer-Tooth, Internal
3	114-7961	1	Baffle-Rear	18	3218-6	1	Nut-Jam
4	46-8091	9	Screw-HWH	23	115-2859	1	Spring-Torsion
5	114-7963-01	1	Baffle-Front	24	112-6416	1	Bracket-Cover
6	114-7960	1	Deflector-Recycle	25	99-8445	2	Screw-HWH
7	114-7959	1	Latch-Recycle	26	99-5291	1	Rod-Cover
8	117-1031	1	Spring-Compression	27	99-5293	1	Spring-Torsion
9	114-7958	1	Knob-Recycle	28	115-8449	1	Deflector-Side
10	32104-120	2	Screw-PPH	29	115-8447	1	Chute-Discharge, Side
11	114-7992	1	Rear Door ASM	31	117-5928	1	Decal-Bag On Demand
11:2	114-7982	1	Decal-Warning				



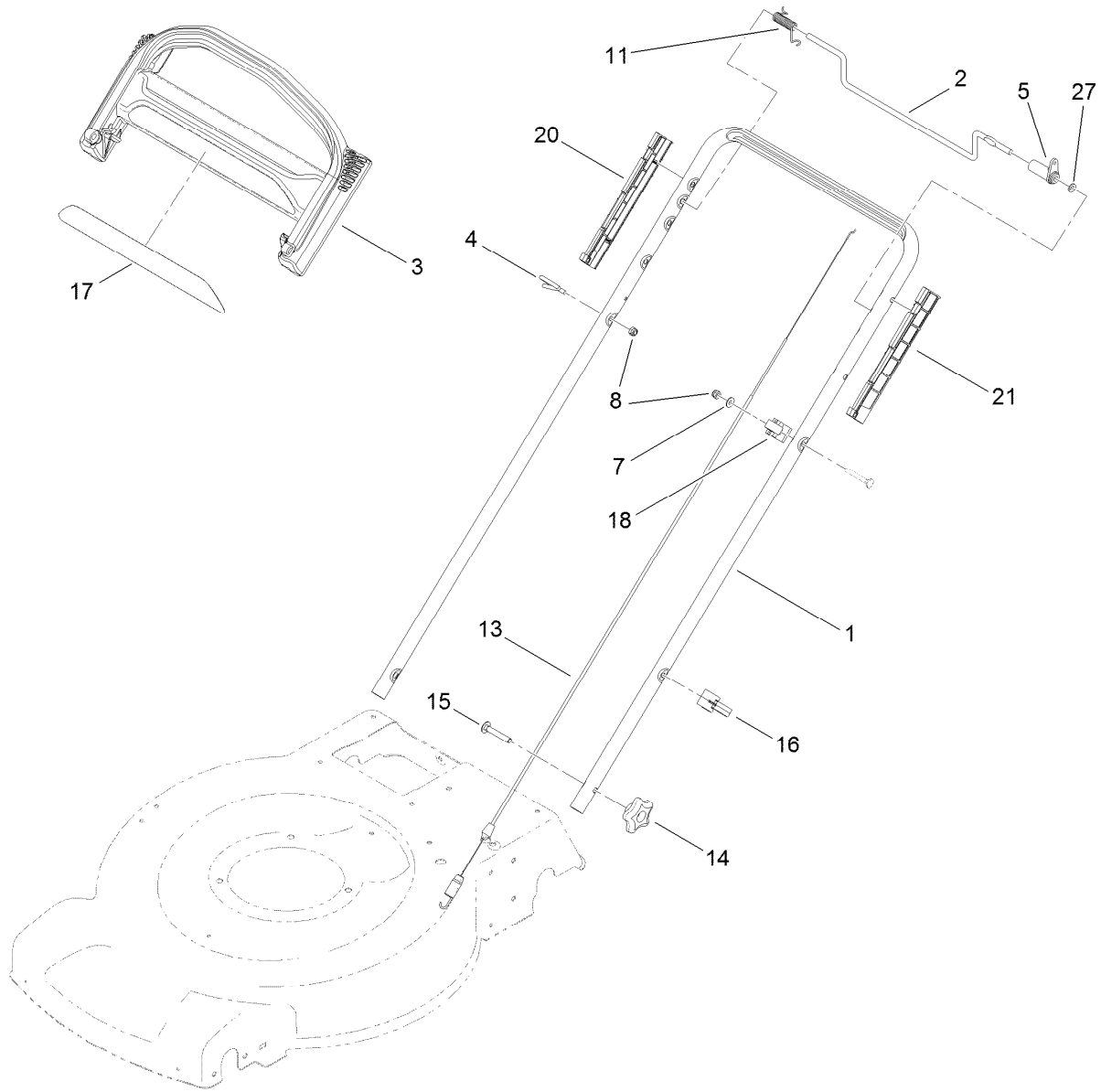
Front Wheel and Height-of-Cut Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-7987	1	Bumper
2	105-6849	2	Screw-Thread Forming
3	115-1956-03	2	Plate-HOC, Front
4	105-1818	2	Bushing-Mount, HOC
5	105-1807	2	Arm-Pivot, Front
6	105-1809	2	Arm-Spring
7	40-1940	2	Washer
8	614650	2	Bolt-Shoulder
9	105-3048	2	Washer-Flat
10	322-6	2	Screw-HH
11	115-2894	2	8 Inch Wheel ASM
12	110-0549	2	Knob-HOC
13	322-3	4	Screw-HH
14	3296-29	6	Nut-Lock, NI



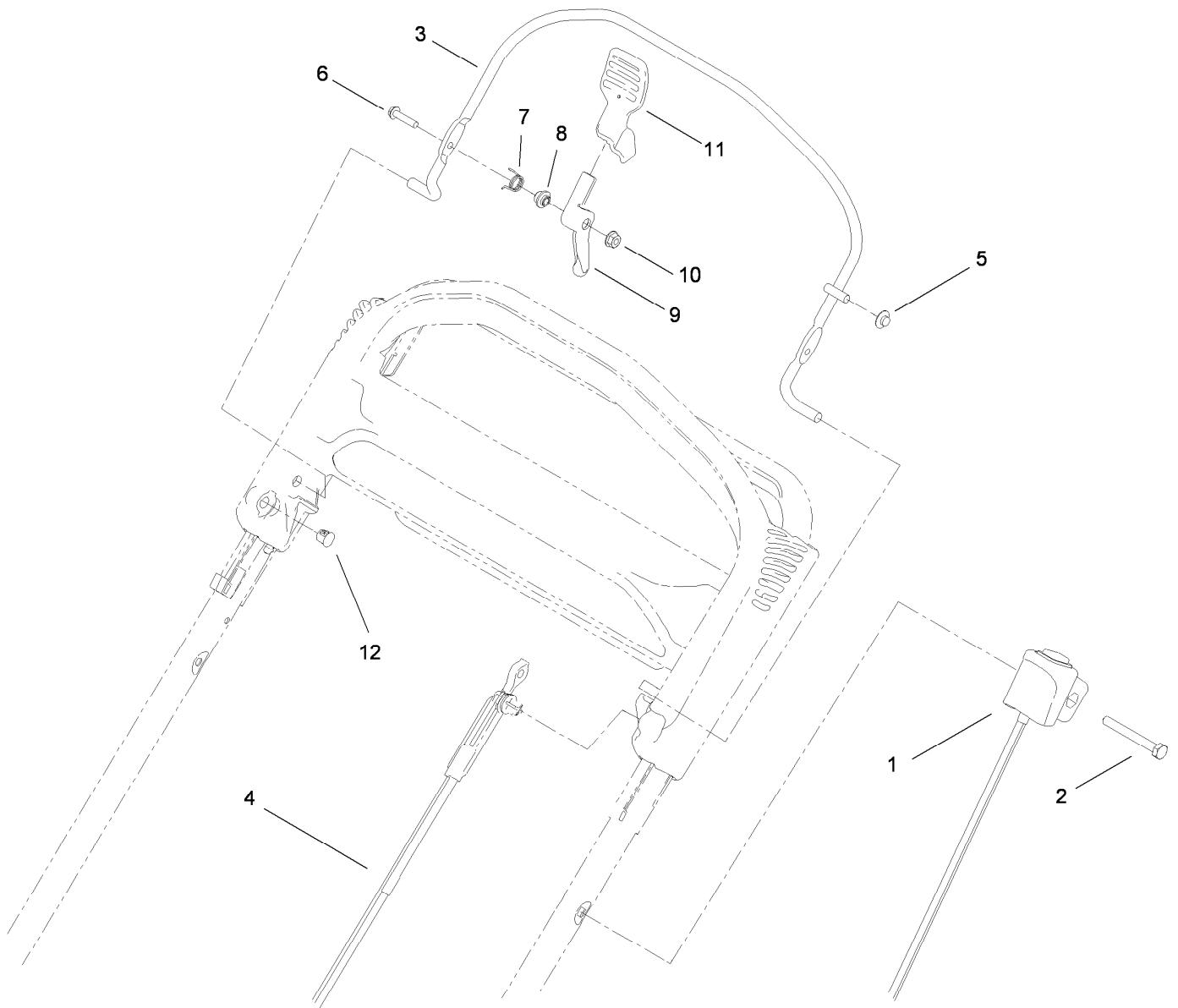
Transmission and Rear Wheel Drive Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-7955-03	1	Plate-Rear, LH (HOC)	13	115-4695	2	8 Inch Wheel Gear ASM
2	114-7956-03	1	Plate-Rear, RH (HOC)	14	110-0549	2	Knob-HOC
3	115-2893	1	Shield-Trailing	15	104-8699	2	Bearing-Ball
4	3296-29	4	Nut-Lock, NI	16	108-9782	2	Bushing-Sleeve
5	115-8406	2	Anchor-Bag	17	115-4652	1	Transmission
6	105-9437	2	Screw-PPH	18	114-7977-03	1	Bracket-Transmission
7	322-3	4	Screw-HH	19	120-0185	3	Screw-Pan Head, T20
8	108-9781	2	Arm-Pivot, Rear	20	110-7191	2	Washer-Thrust
9	108-9780	2	Arm-Spring	21	32151-61	2	Ring-Retaining
10	108-9779	2	Retainer-Bushing, HOC	22	115-4668	2	Gear-Pinion, 12T
11	110-1792	2	Wheel Cover ASM	23	115-4669	1	Belt-V
11:2	614426	1	Washer-Stepped	24	117-1092	2	Screw-PTH
12	614650	2	Bolt-Shoulder				



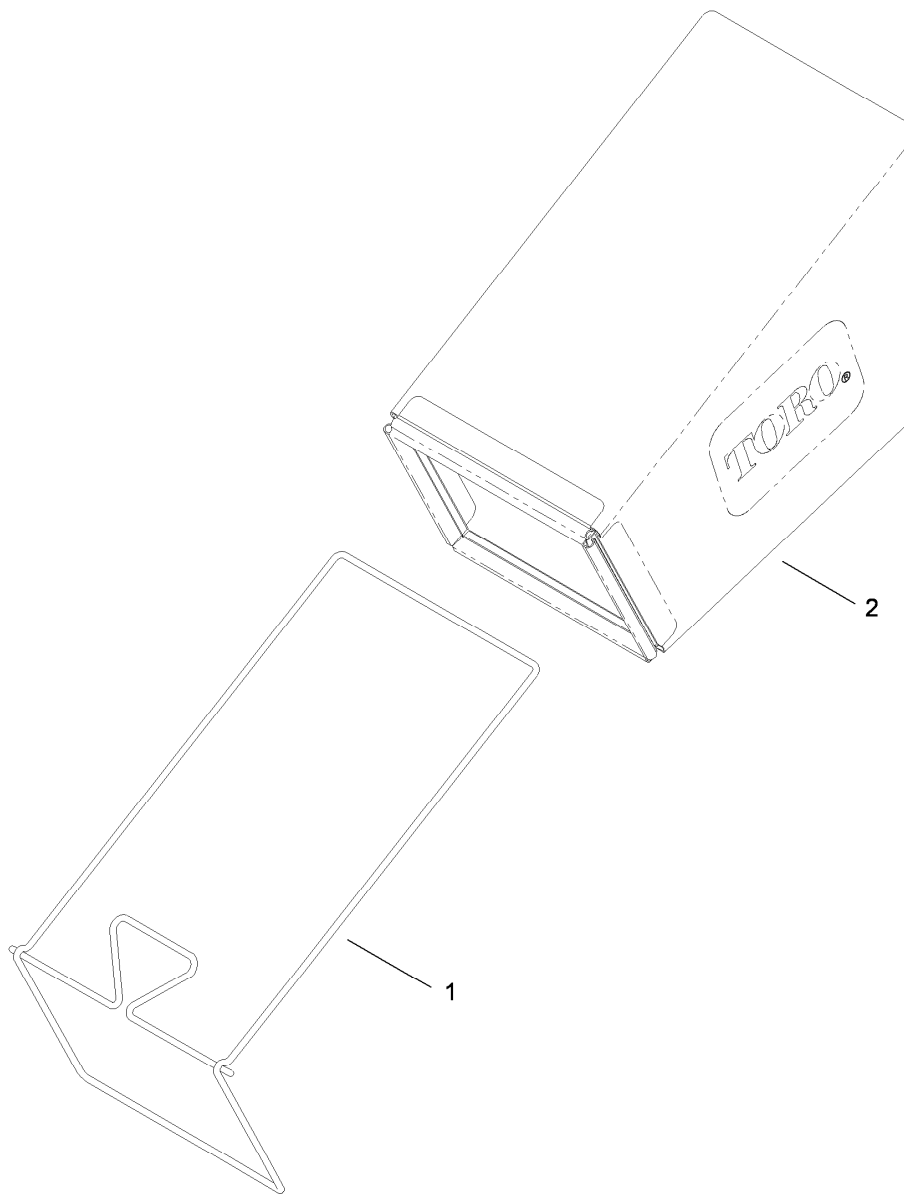
Upper Handle Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-3810-05	1	Handle	14	117-5976	2	Knob-Handle, Locking
2	99-1588	1	Bar-Control, Traction	15	3230-6	2	Screw-CARR
3	104-8678	1	Handle-Control	16	114-7988	1	Guide-Cable
4	86-9671	1	Guide-Rope	17	117-1019	1	Decal
5	99-1589	1	Lever-Traction	18	99-5239	1	Anchor-Cable
7	3256-1	1	Washer-Flat	20	105-6841	1	Guide-RH
8	3296-73	2	Nut-Lock, NI	21	105-6842	1	Guide-LH
11	104-8690	1	Spring-Torsion	27	3256-23	1	Washer-Flat
13	115-8435	1	Cable-Traction				



Handle Component Assembly

Ref.	Part Number	Qty.	Description
1	117-5975	1	Switch Housing ASM
2	321-50	1	Screw-HH
3	108-3788-03	1	Bail-Brake
4	115-8439	1	Cable-Brake, BBC
5	3290-337	1	Nut-Speed
6	106-9169	1	Screw
7	107-7462	1	Spring-Torsion
8	107-7463	1	Spacer
9	106-6802	1	Lever
10	32128-17	1	Nut-Lock, Flange
11	112-8884	1	Knob-BBC
12	104-9368	1	Plug-Dome



Rear Bag Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-2679-03	1	Frame-Bag
2	115-4673	1	Grass Bag ASM

Attachments and Accessories

For 20333 22in Recycler Lawn Mower

Product Name

Model/Part

Traction Assist Handle Kit.....	108-8120
22 inch Blade Kit.....	59534



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