Form No. 3362-856 Rev B

TORO®

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Parts Catalog

22-inch Rotary Cutting Unit

Groundsmaster® 4300-D Traction Unit

Model No. 30845—Serial No. 310000001 and Up

CE

Register at www.Toro.com.

Original Instructions (EN)

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

CCW: counter clock wise

CW: clockwise

CW: clockwise

DEG: degrees

ECM: electronic control module

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

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

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

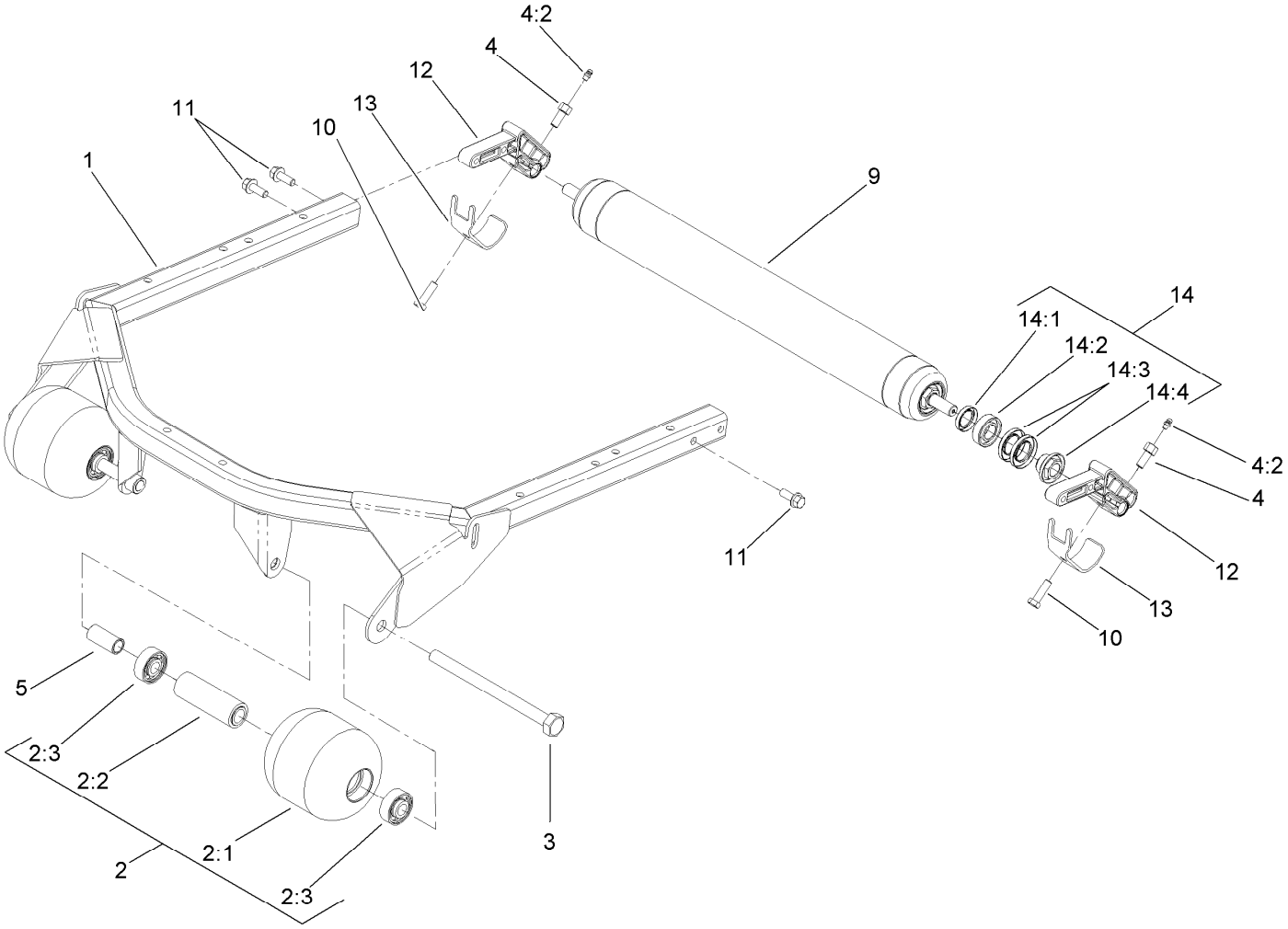
TTH: torx truss head

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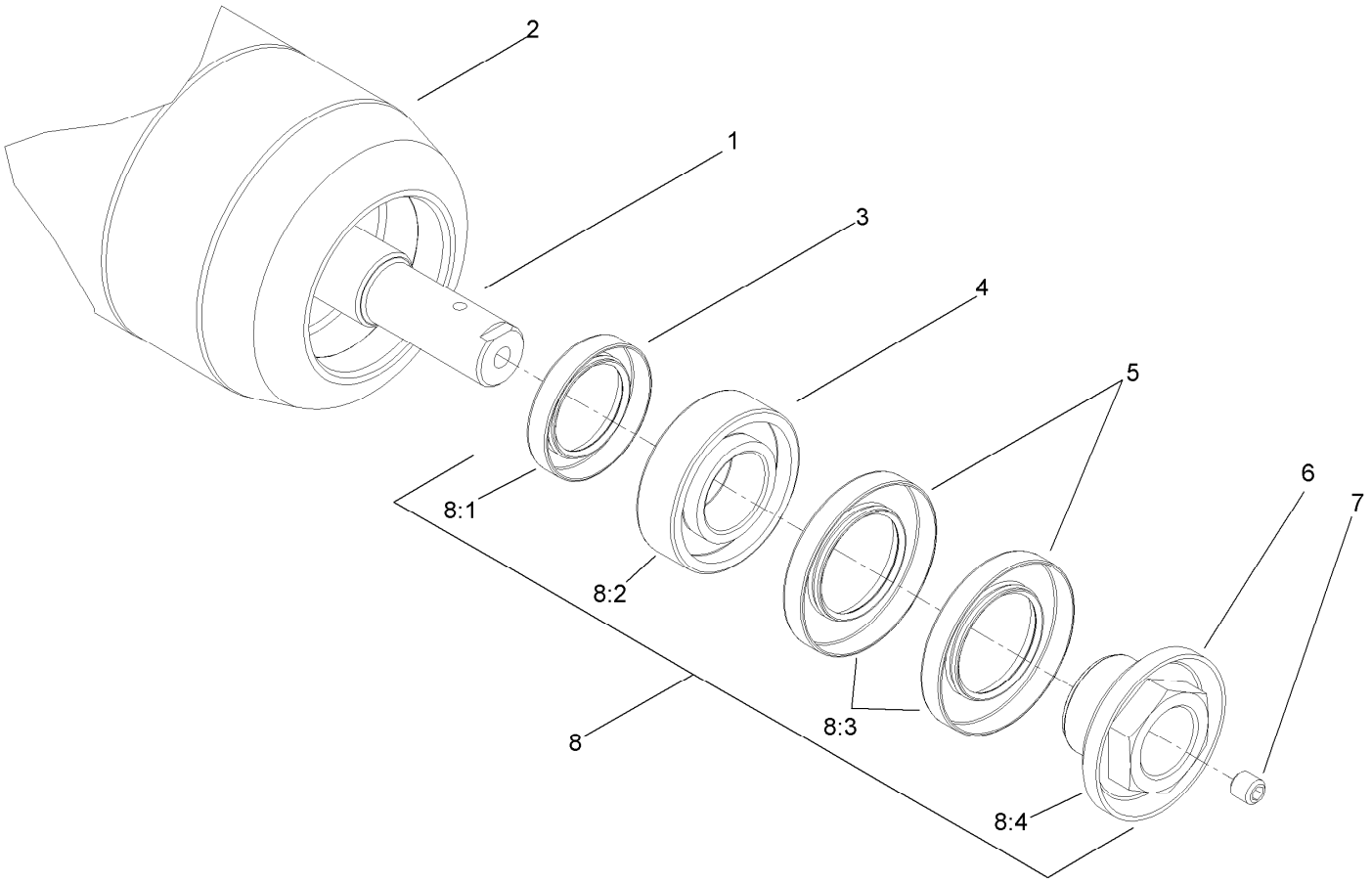
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Roller and Carrier Frame

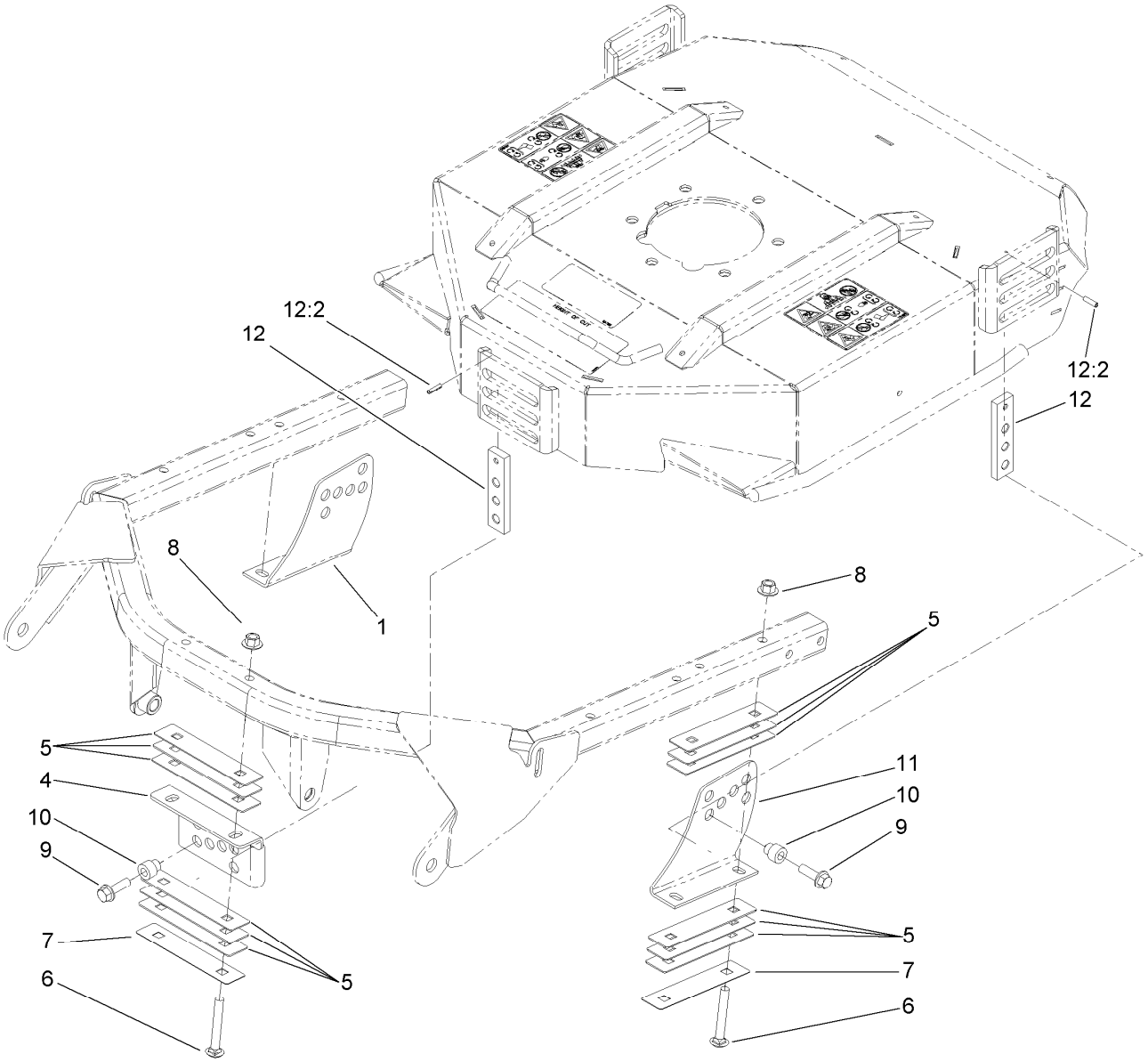
Ref.	*Part Number*	*Qty.*	*Description*
1	114-0440-03	1	Support-Deck
2	115-3418	2	Roller ASM
2:1	104-1093	1	Roller
2:2	100-5762	1	Spacer-Bearing
2:3	108-9017	2	Bearing-Stainless Steel
3	117-0172	2	Screw-HH
4	112-5270	2	Roller Shaft Screw ASM
4:2	302-5	1	Fitting-Grease
5	114-0430	2	Tube-Seg, Roller
9	108-7387	1	Roller ASM

Ref.	*Part Number*	*Qty.*	*Description*
10	323-7	2	Screw-HH
11	3234-11	4	Screw-HHF
12	112-5268	2	Mount-Roller
13	107-7816	2	Bracket-Skid
14	114-5430	1	Roller Rebuild Kit
14:1	114-3717	2	Seal-Oil
14:2	112-5290	2	Bearing-Steel, Stainless
14:3	112-7494	4	Seal
14:4	114-5411	2	Nut-Lock, Bearing



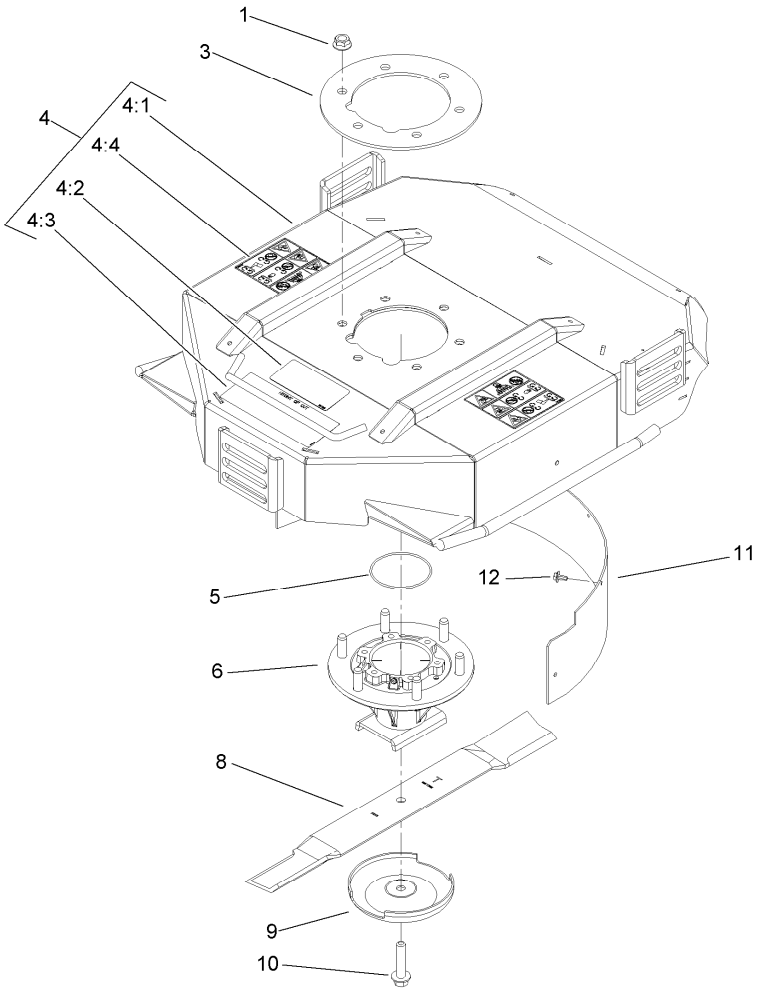
Roller Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	108-7388	1	Shaft-Roller
2	108-7389-03	1	Roller Tube ASM
3	114-3717	2	Seal-Oil
4	112-5290	2	Bearing-Steel, Stainless
5	112-7494	4	Seal
6	114-3745	2	Nut-Lock, Bearing
7	108-0989	2	Screw-Set
8	114-5430	1	Roller Rebuild Kit
8:1	114-3717	2	Seal-Oil
8:2	112-5290	2	Bearing-Steel, Stainless
8:3	112-7494	4	Seal
8:4	114-5411	2	Nut-Lock, Bearing



Height-of-Cut Assembly

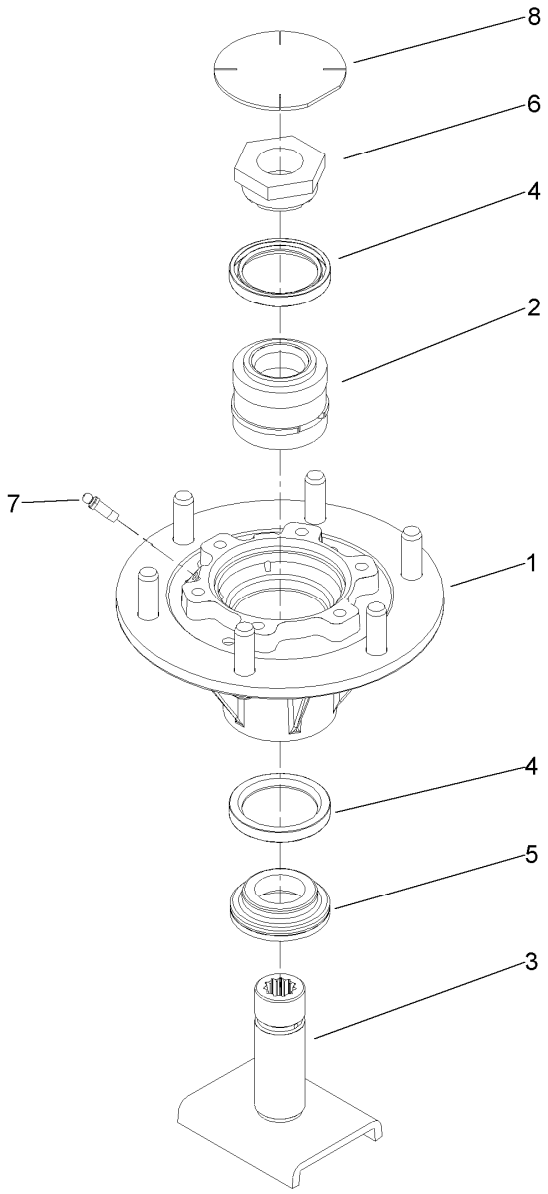
Ref.	*Part Number*	*Qty.*	*Description*
1	108-7391-01	1	Bracket-HOC, RH
4	104-1052-03	1	Bracket-HOC, Front
5	100-5799	18	Shim-HOC, .060
6	3231-9	6	Screw-CARR
7	104-4641	3	Shim-HOC, .030
8	32128-43	6	Nut-Flange
9	3234-24	3	Screw-HHF
10	105-9226	3	Spacer-HOC
11	108-7392-01	1	Bracket-HOC, LH
12	105-9225	3	HOC Plate ASM
12:2	32121-3	1	Pin-Spring



Spindle, Blade and Chamber Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	32128-39	6	Nut-Hex Flange
3	104-1051-03	1	Plate-Spindle
4	108-7373	1	Chamber ASM
4:1		1	Chamber ●
4:2	93-7818	1	Decal-Torque, Blade Bolt
4:3	104-1086	1	Decal-HOC
4:4	117-4764	2	Decal-Danger
5	237-161	1	O-Ring
6	115-3435	1	Spindle ASM
8	108-7395-03	1	Blade-Combo, 22 Inch
8	114-0434-03	1	Blade-High Lift, 22 Inch
8	114-0435-03	1	Blade-Atomic, 22 Inch
8	117-0209-03	1	Blade-Angle Sail, 22 Inch
9	72-9361	1	Cup-Scalp, Anti
10	92-5816	1	Bolt-Blade
11	108-7409-01	1	Baffle-Mulching
12	46-8560	5	Screw-HHF

● Not serviced separately



Spindle Assembly No. 115-3435

Ref.	*Part Number*	*Qty.*	*Description*
1	115-3434	1	Spindle
2	100-5703	1	Spacer And Bearing ASM
3	100-5705	1	Spindle Shaft ASM
4	253-154	2	Seal-Oil
5	69-6950	1	Spacer-Shaft, Spindle
6	100-5709	1	Nut-Spindle, Special
7	302-62	2	Fitting-Grease
8	94-2703	1	Plug

Attachments and Accessories

For 30845 22-inch Rotary Cutting Unit, Groundsmaster 4300-D Traction Unit

Product Name	Model/Part
22 inch Combo Blade	108-7395-03
22 inch High Lift Blade	114-0434-03
22 inch Atomic Blade	114-0435-03
Roller Scraper Kit	117-0149
Mulching Kit	117-0185
22 inch Angle Sail Blade	117-0209-03
Sectional Roller ASM-22 inch Rotary Cutting Unit	117-0297

Notes:

Notes:



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