



Form No. 3401-182 Rev B

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Parts Catalog

18in 8-Blade DPA Cutting Unit Reelmaster® 3550 Series Traction Unit

Model No. 03480—Serial No. 315000001 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

HP: high pressure

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: low pressure

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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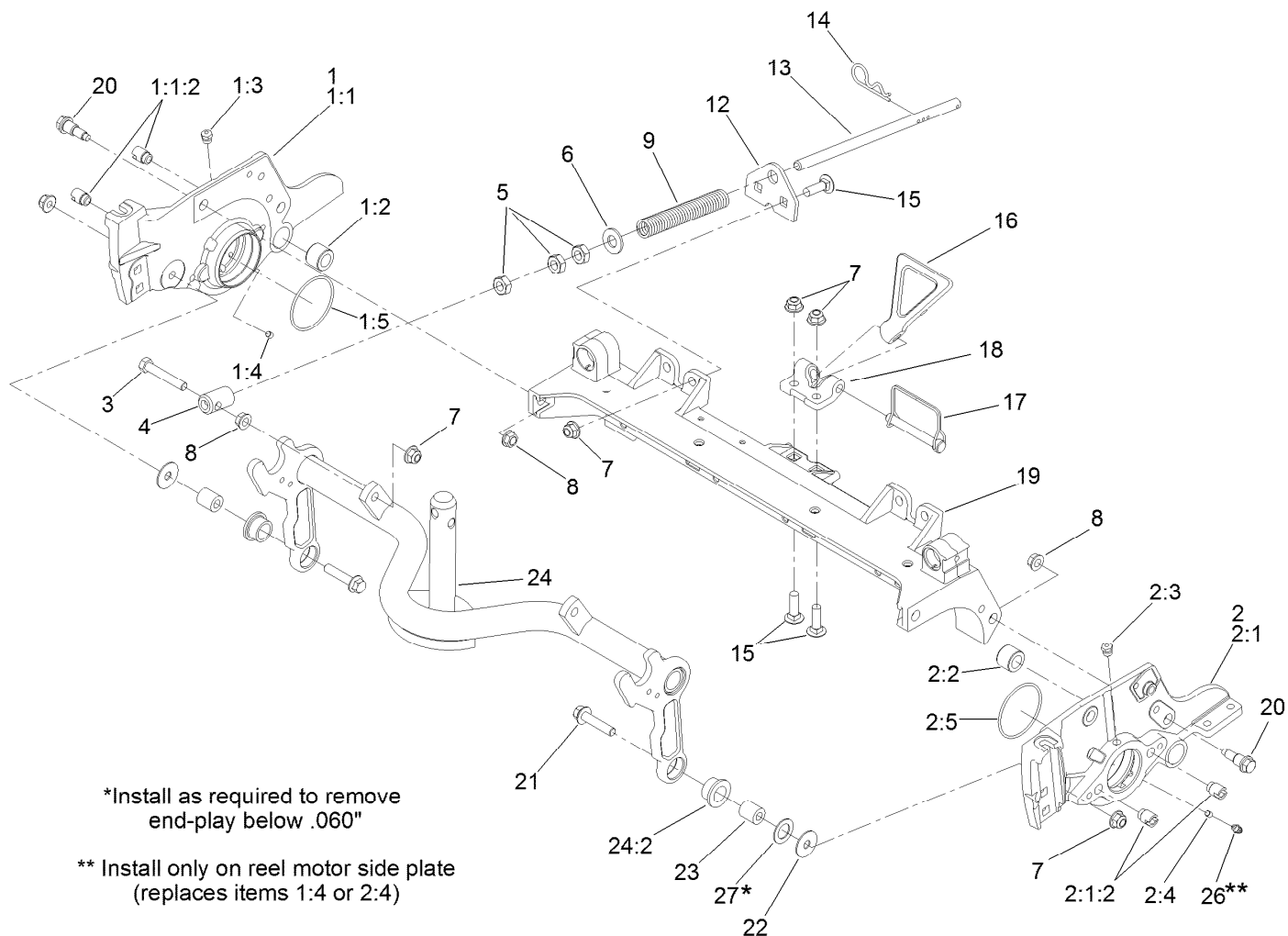
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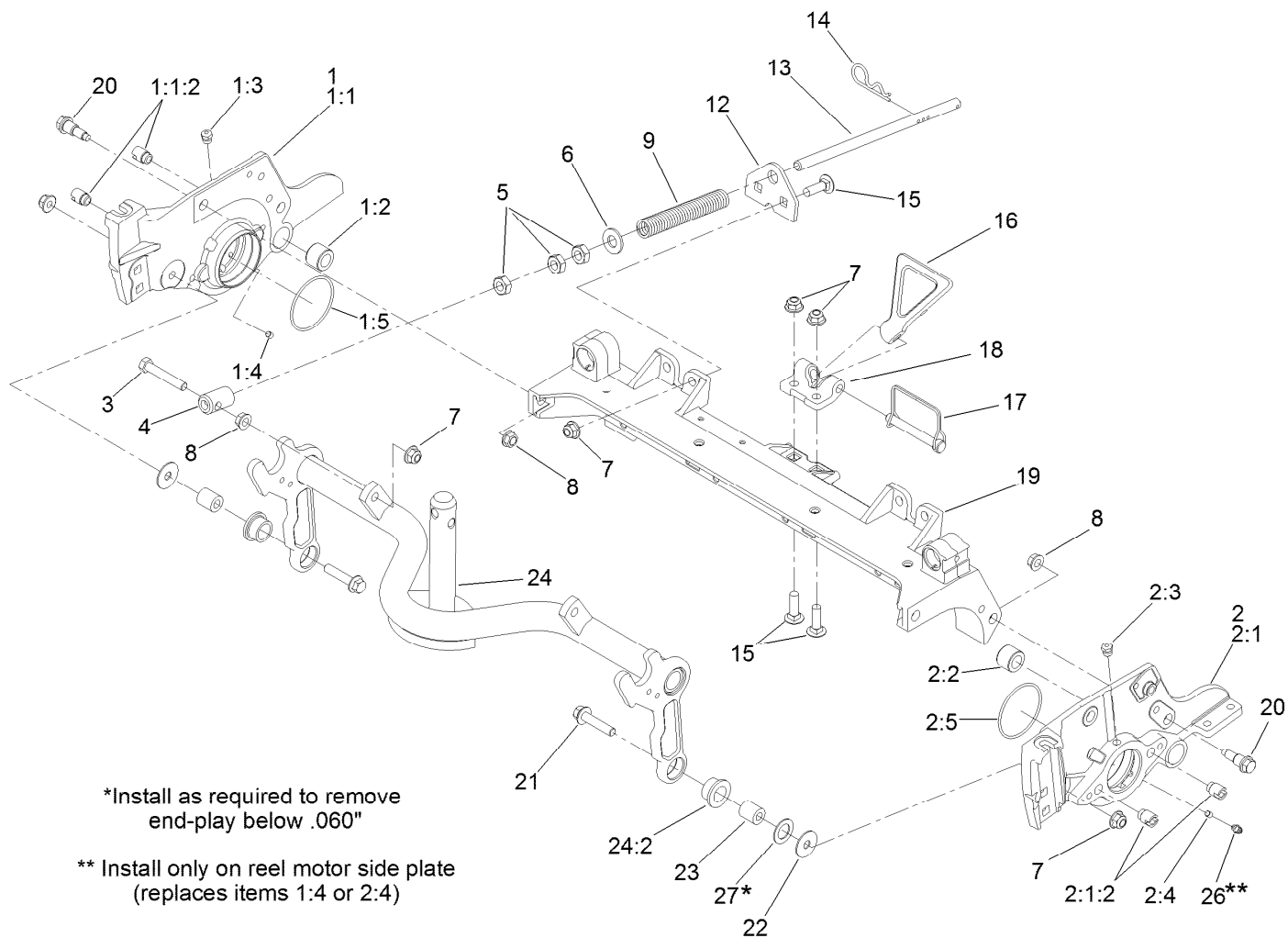
Frame Assembly

Ref.	Part Number	Qty.	Description
1	127-0287	1	5 Inch RH Side Plate ASM
1:1		1	5 Inch RH Side Plate Sub ASM ■
1:1:2	127-7149	2	Insert-Threaded, Side Plate
1:2	106-9618	1	Bushing-Rubber
1:3	302-39	1	Fitting-Plug
1:4	3245-35	1	Screw-Set, HSH
1:5	117-8177	1	O-Ring
2	127-0285	1	5 Inch LH Side Plate ASM
2:1		1	5 Inch LH Side Plate Sub ASM ■
2:1:2	127-7149	2	Insert-Threaded, Side Plate
2:2	106-9618	1	Bushing-Rubber
2:3	302-39	1	Fitting-Plug
2:4	3245-35	1	Screw-Set, HSH
2:5	117-8177	1	O-Ring
3	104-3396	1	Screw-HH
4	99-8662	1	Tube-Spring

Ref.	Part Number	Qty.	Description
5	3218-5	3	Nut-Jam
6	87-7270	1	Washer-Thrust
7	104-8301	7	Nut-Flange, NI
8	3290-357	5	Nut-HHF, Whiz
9	112-1725	1	Spring-Compression
12	110-4069	1	Bracket
13	107-2970	1	Rod
14	92-2762	1	Pin-Hair
15	3231-25	4	Bolt-CARR
16	119-8010-03	1	Kickstand ●
17	107-7400	1	Pin-Snapper
18	110-4058	1	Bracket-Chain
19	112-1703	1	Frame
20	107-2979	4	Bolt-Shoulder
21	3234-19	2	Screw-HHF
22	130-8094	2	Washer
23	108-4279	2	Spacer-Frame
24	131-4712	1	Carrier Frame ASM

● Optional Equipment

■ Not serviced separately



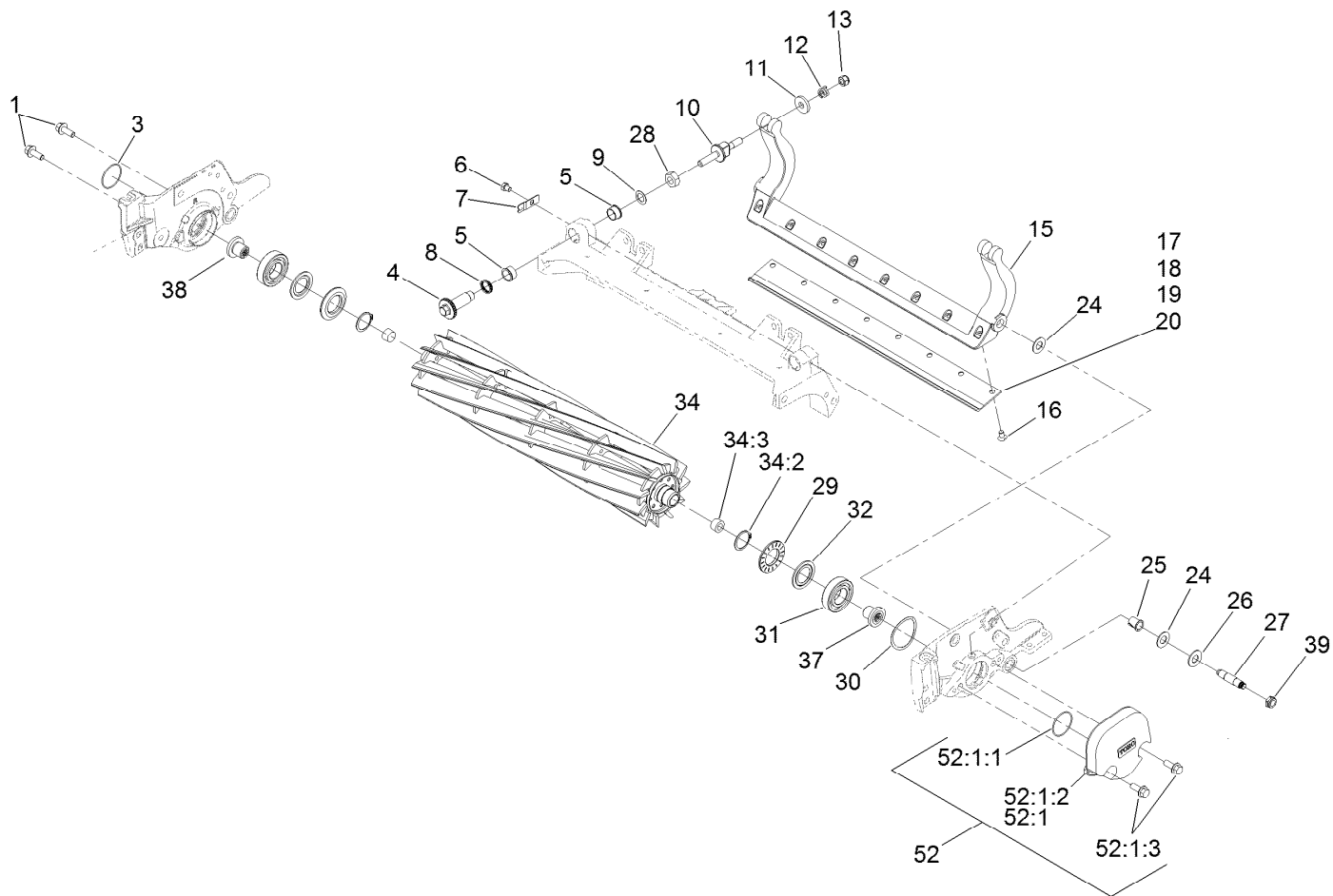
Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
24:2	93-2877	2	Bushing

Ref.	Part Number	Qty.	Description
26	302-5	1	Fitting-Grease
27	67-9410	1	Washer

● Optional Equipment

■ Not serviced separately

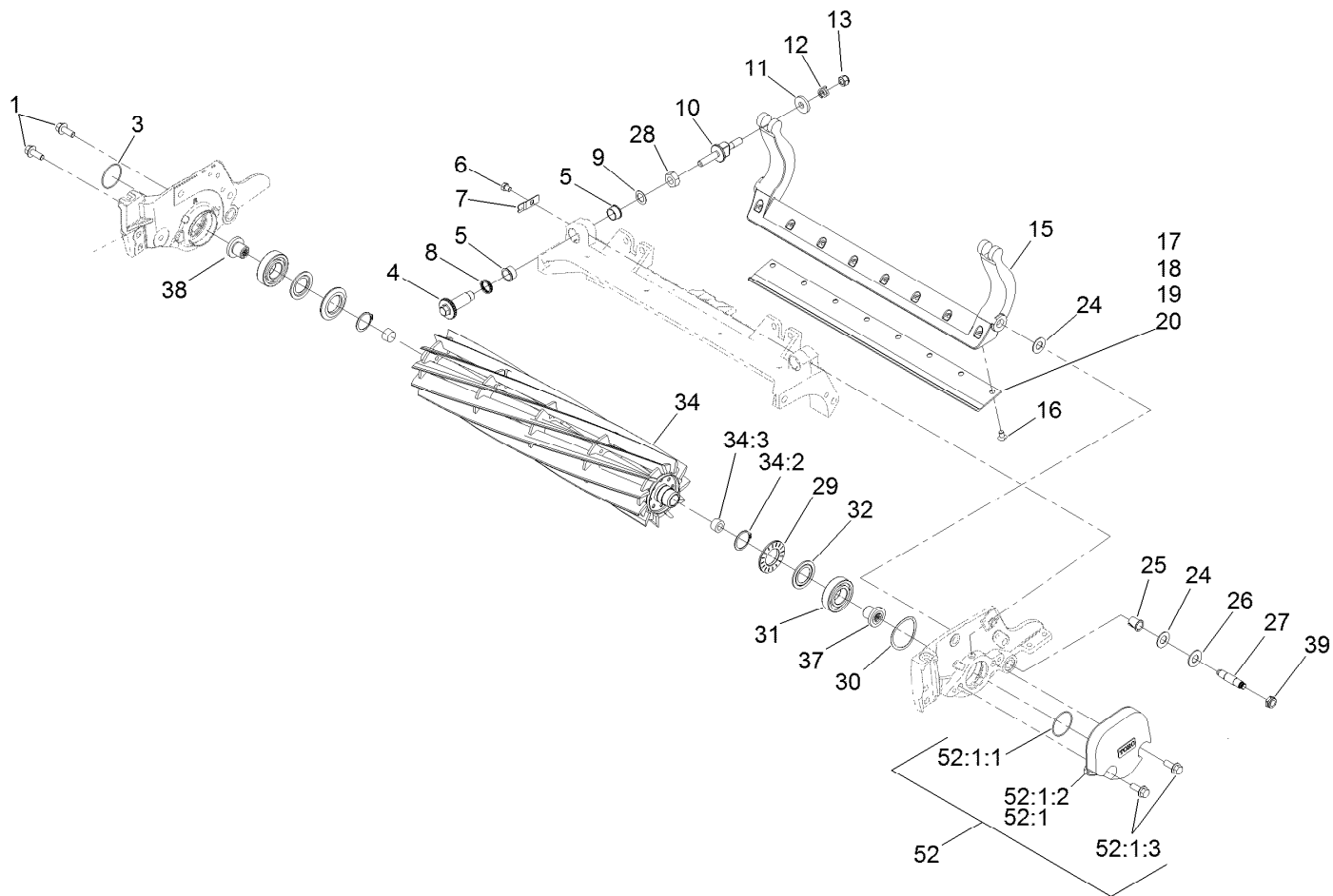


Reel and Bedbar Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3234-11	2	Screw-HHF	19	130-4745	1	Bedknife-Edgemax, Lowcut
3	237-68	1	O-Ring	20	121-3167	1	Bedknife-Low Cut ●■
4	120-5118	2	Shaft-Adjuster	24	61-1950	4	Washer-Plastic
5	106-5344	4	Bushing-Flange, Keyed	25	56-9520	2	Bushing-Flanged
6	119-4067	2	Screw-HH	26	69-8980	2	Washer
7	99-2097	2	Detent	27	120-9941	2	Bolt-Bedbar
8	120-5116	2	Washer-Wave	28	3296-33	2	Nut-Lock, NI
9	108-0015	2	Washer-Flat	29	127-4284	2	Washer-Special
10	115-7039	2	Screw-Adjuster, Bedbar	30	115-5258	1	Spring-Wire, Flat
11	119-4155	2	Washer-Hardened	31	115-3296	2	Bearing-Sealed
12	120-5120	2	Spring-Compression	32	115-3299	2	Seal-Flocked
13	119-4039	2	Nut-Hex, NI	34	131-3201	1	Reel-Fairway, 18 Inch 8 Blade
15	112-1718-01	1	Bedbar	34:2	92-2601	2	Ring-Retaining
15	131-3222-03	1	Bedbar-18 Inch, Agressive	34:3	127-7118	2	Plug-Shaft, Reel
16	119-4151	6	Screw-Bedknife	37	130-0064	1	Insert-Threaded, 5 Inch (LH)
17	121-3165	1	Bedknife-Edgemax				
18	121-3166	1	Bedknife-STD ●■				

● Not illustrated
▲ Not serviced separately

■ Optional Equipment



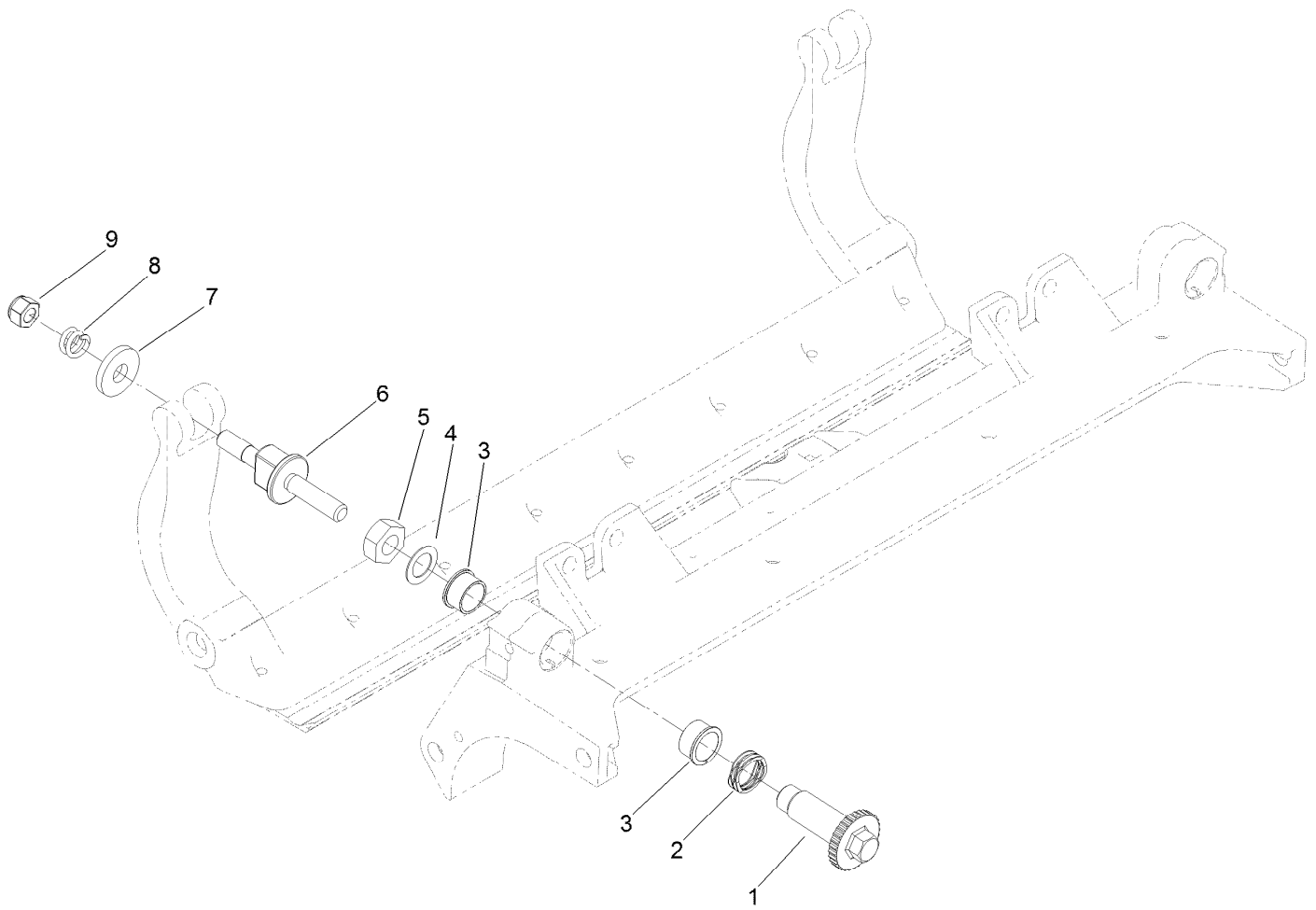
Reel and Bedbar Assembly (continued)

Ref.	Part Number	Qty.	Description
38	130-0063	1	Insert-Threaded, 5 Inch (RH)
39	3296-28	2	Nut-Lock, NI
45	120-7230	1	HD DPA Mvp Kit ●■
52	03484	1	5 Inch Weight-Cu (W/O Attach)

Ref.	Part Number	Qty.	Description
52:1		1	Cutting Unit Weight Kit ▲
52:1:1	237-68	5	O-Ring
52:1:2	125-2779-01	5	Weight-End, 5 Inch
52:1:3	3234-11	10	Screw-HHF

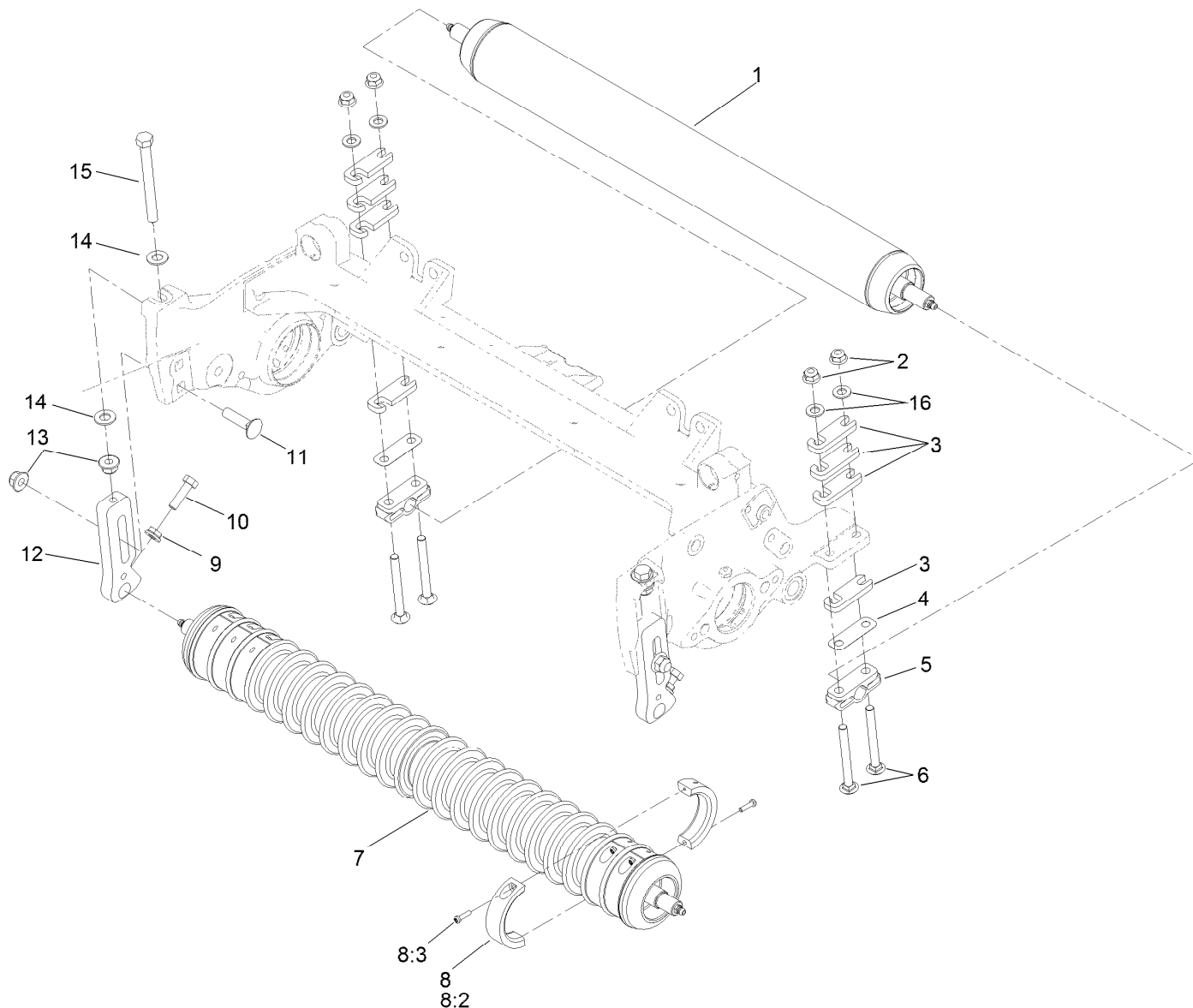
● Not illustrated
▲ Not serviced separately

■ Optional Equipment



Optional Heavy-Duty MVP Kit No. 120-7230

Ref.	Part Number	Qty.	Description
1	120-5118	2	Shaft-Adjuster
2	120-5116	2	Washer-Wave
3	106-5344	4	Bushing-Flange, Keyed
4	108-0015	2	Washer-Flat
5	3296-33	2	Nut-Lock, NI
6	115-7039	2	Screw-Adjuster, Bedbar
7	119-4155	2	Washer-Hardened
8	120-5120	2	Spring-Compression
9	119-4039	2	Nut-Hex, NI



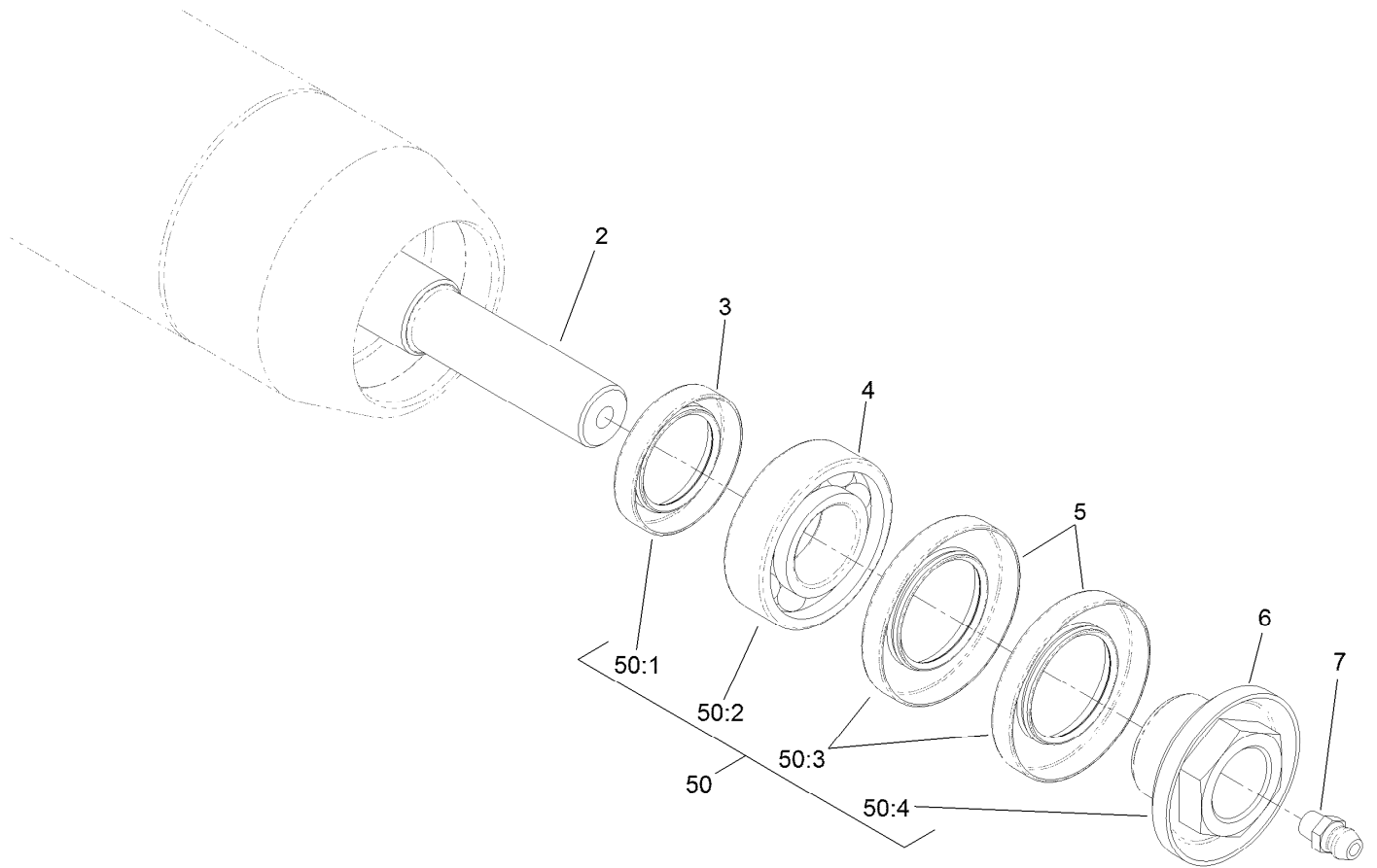
Front and Rear Roller Assembly

Ref.	Part Number	Qty.	Description
1	112-1708	1	Short Rear Roller ASM
1	112-1728	1	Long Rear Roller ASM ●■
2	104-8300	4	Nut-Flange, NI
3	119-0626	8	Shim-Roller
4	107-4001	2	Shim-Roller (0.01 Inch) ■
5	106-3924	2	Bracket-Roller, Rear
6	3230-26	4	Screw-CARR
7	112-1704	1	Plastic Wiehle Roller ASM
7	112-1732	1	Full Front Roller ASM ●■
7	112-1733	1	Plastic Shoulder Roller ASM
8	104-8215	6	Collar Kit ■

Ref.	Part Number	Qty.	Description
8:2	100-4959	2	Collar
8:3	104-1835	2	Screw
9	32128-20	2	Nut-HF
10	322-16	2	Screw-HH
11	3231-4	2	Screw-CARR
12	125-2796	2	Bracket-Front HOC
13	104-8301	4	Nut-Flange, NI
14	48-9220	4	Washer
15	107-4026	2	Screw-HH
16	94-6936	4	Washer-Hardened
50	110-9600	1	DPA High HOC Kit ●■

● Not illustrated

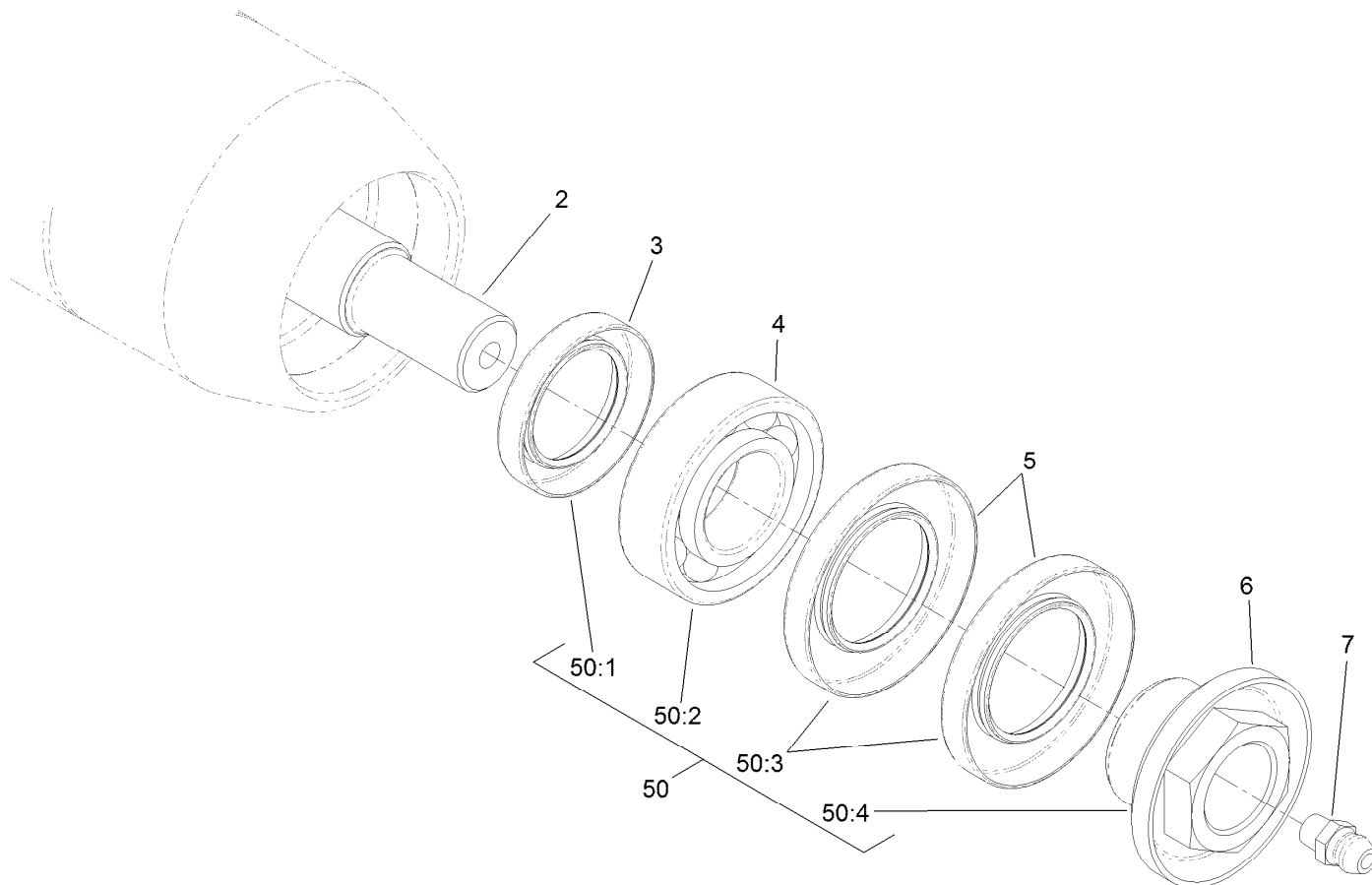
■ Optional Equipment



Short Rear Roller Assembly No. 112-1708

Ref.	Part Number	Qty.	Description
2	112-1711	1	Shaft-Rear Roller, Short
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
6	114-5411	2	Nut-Lock, Bearing
7	302-5	2	Fitting-Grease
50	114-5430	2	Roller Rebuild Kit ●
50:1	114-3717	2	Seal-Oil
50:2	112-5290	2	Bearing-Steel, Stainless
50:3	112-7494	4	Seal
50:4	114-5411	2	Nut-Lock, Bearing

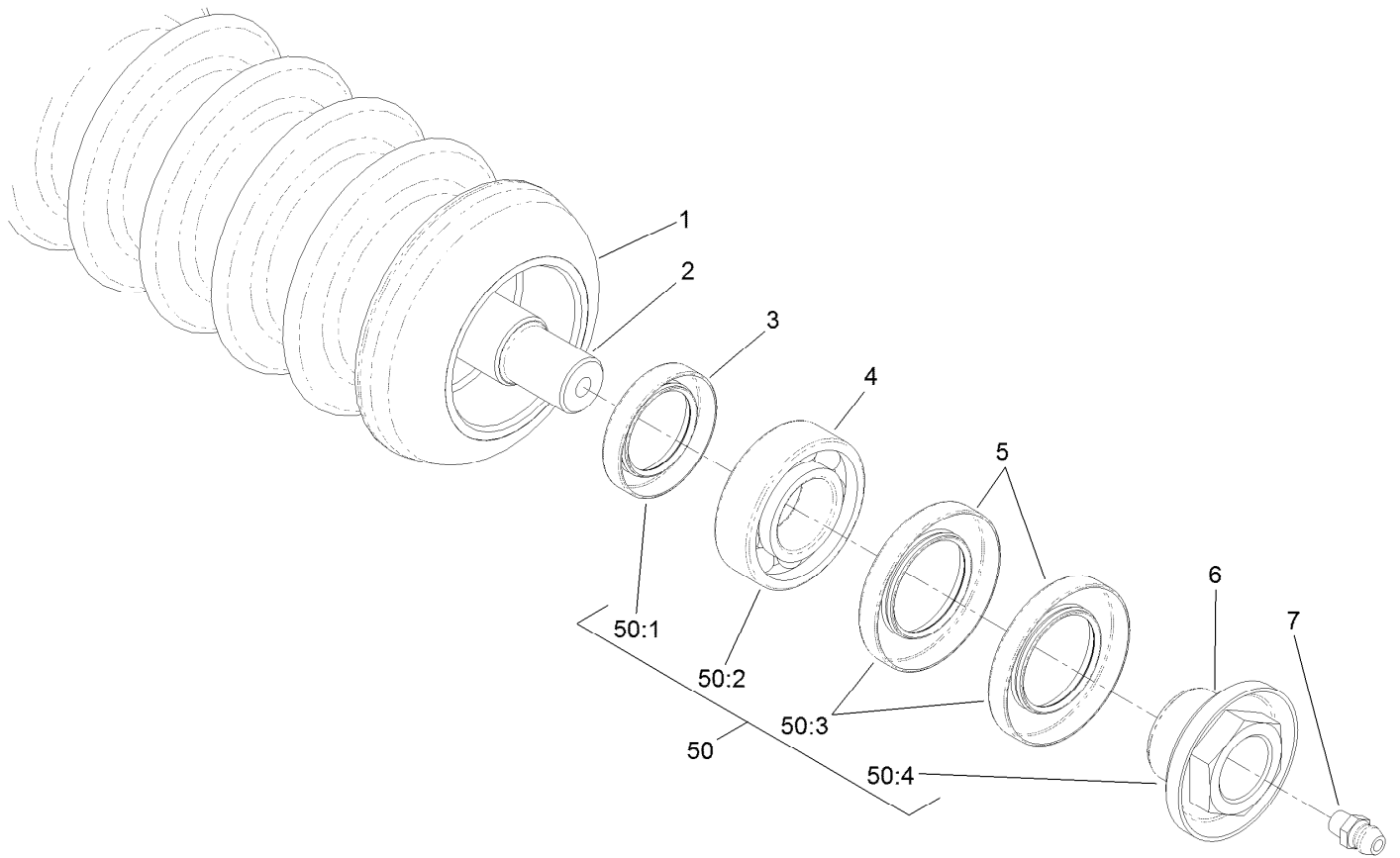
● Optional Equipment



Optional Long Roller Assembly No. 112-1728

Ref.	Part Number	Qty.	Description
2	112-1731	1	Shaft-Rear Roller, Long
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
6	114-5411	2	Nut-Lock, Bearing
7	302-5	2	Fitting-Grease
50	114-5430	2	Roller Rebuild Kit ●
50:1	114-3717	2	Seal-Oil
50:2	112-5290	2	Bearing-Steel, Stainless
50:3	112-7494	4	Seal
50:4	114-5411	2	Nut-Lock, Bearing

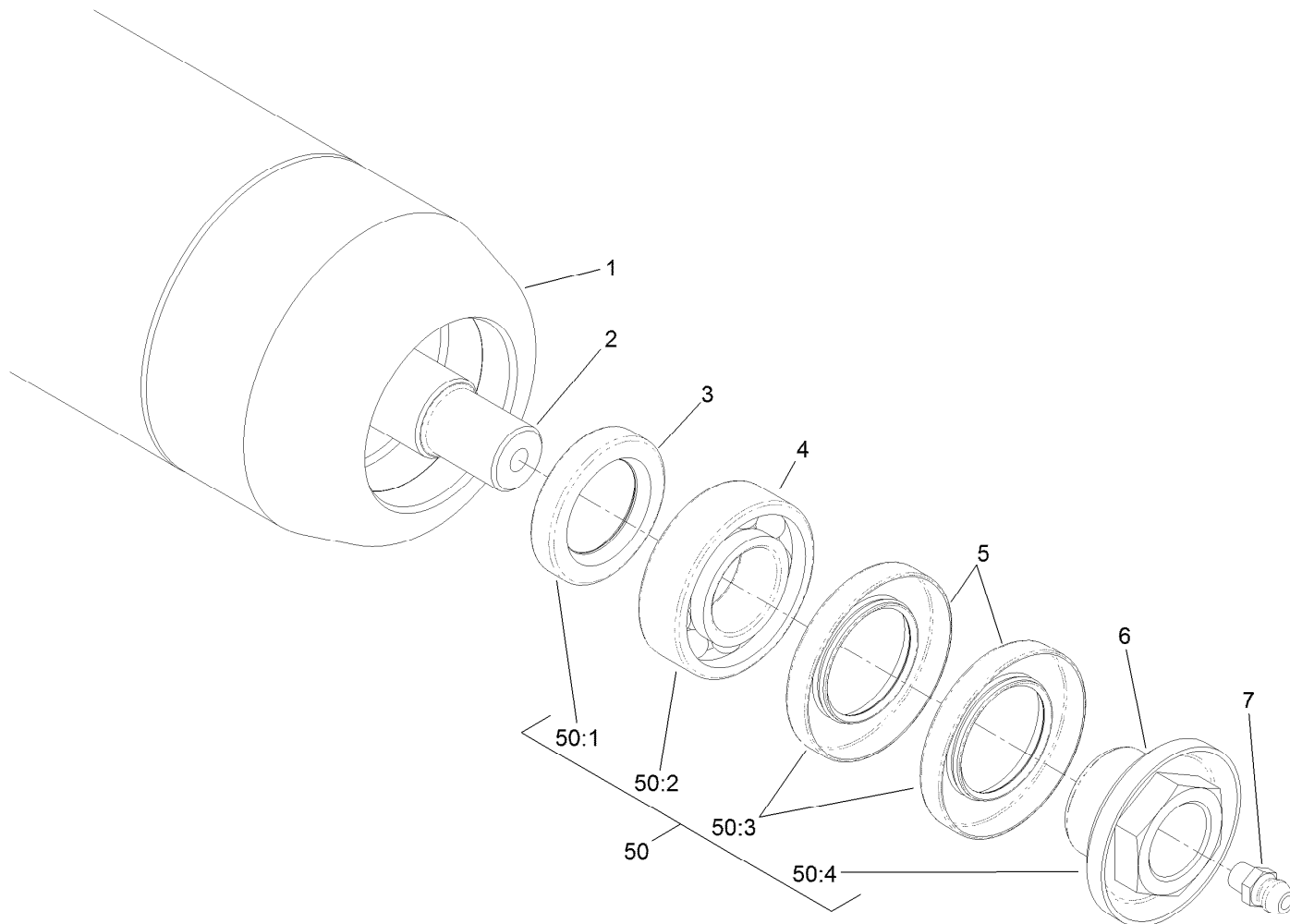
● Optional Equipment



Plastic Wiehle Roller Assembly No. 112-1704

Ref.	Part Number	Qty.	Description
1	112-1705	1	Roller-Wiehle, Plastic
2	112-1707	1	Shaft-Roller, Wiehle
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
6	114-5411	2	Nut-Lock, Bearing
7	302-5	2	Fitting-Grease
50	114-5430	2	Roller Rebuild Kit ●
50:1	114-3717	2	Seal-Oil
50:2	112-5290	2	Bearing-Steel, Stainless
50:3	112-7494	4	Seal
50:4	114-5411	2	Nut-Lock, Bearing

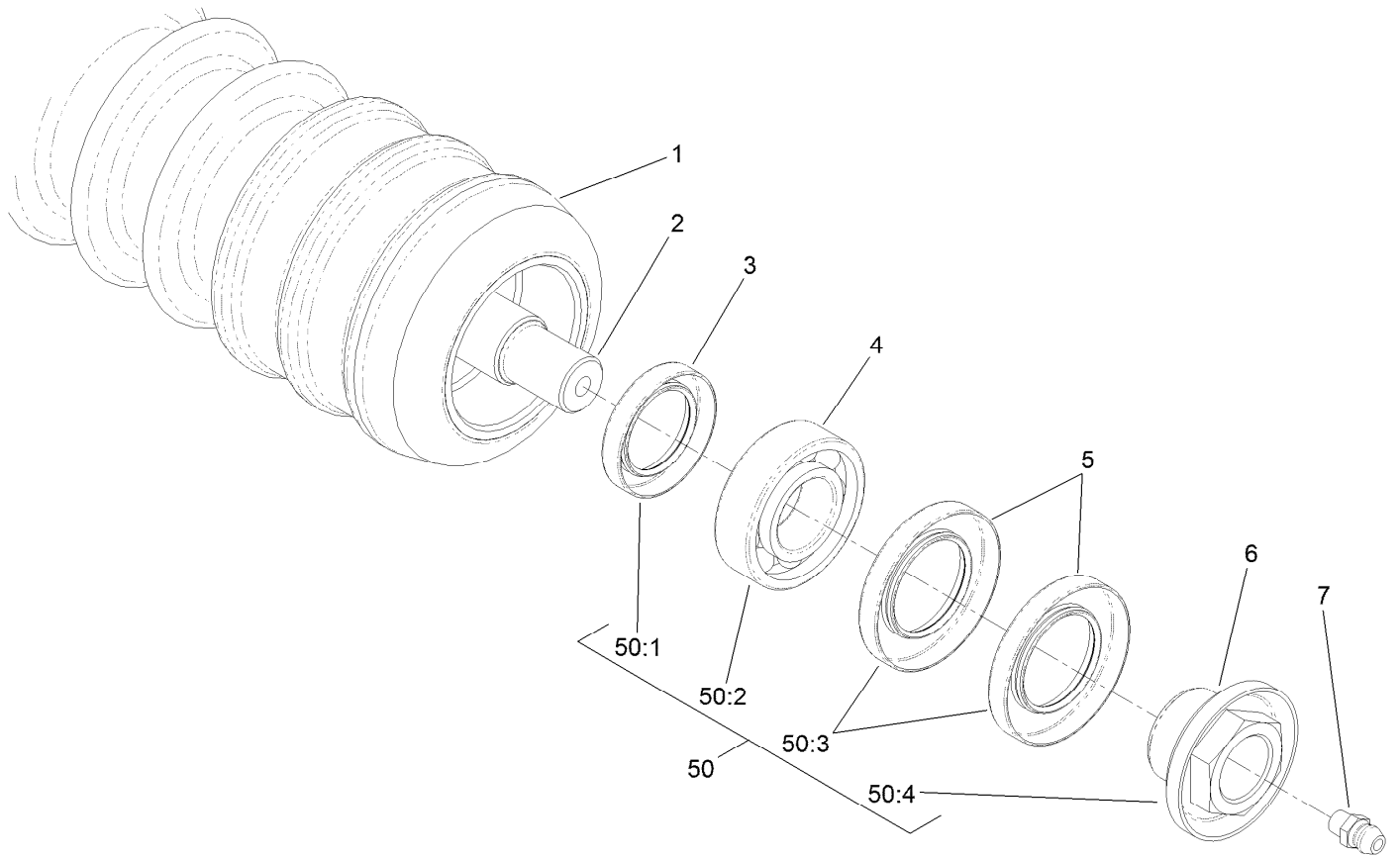
● Optional Equipment



Optional Front-Full Roller Assembly No. 112-1732

Ref.	Part Number	Qty.	Description
1	112-1740-03	1	3-Inch Full Roller Tube ASM
2	112-1707	1	Shaft-Roller, Wiehle
3	114-3717	2	Seal-Oil
4	112-5290	2	Bearing-Steel, Stainless
5	112-7494	2	Seal
6	114-3745	2	Nut-Lock, Bearing
6	114-5411	2	Nut-Lock, Bearing
7	302-5	2	Fitting-Grease
50	114-5430	1	Roller Rebuild Kit ●
50:1	114-3717	2	Seal-Oil
50:2	112-5290	2	Bearing-Steel, Stainless
50:3	112-7494	4	Seal
50:4	114-5411	2	Nut-Lock, Bearing

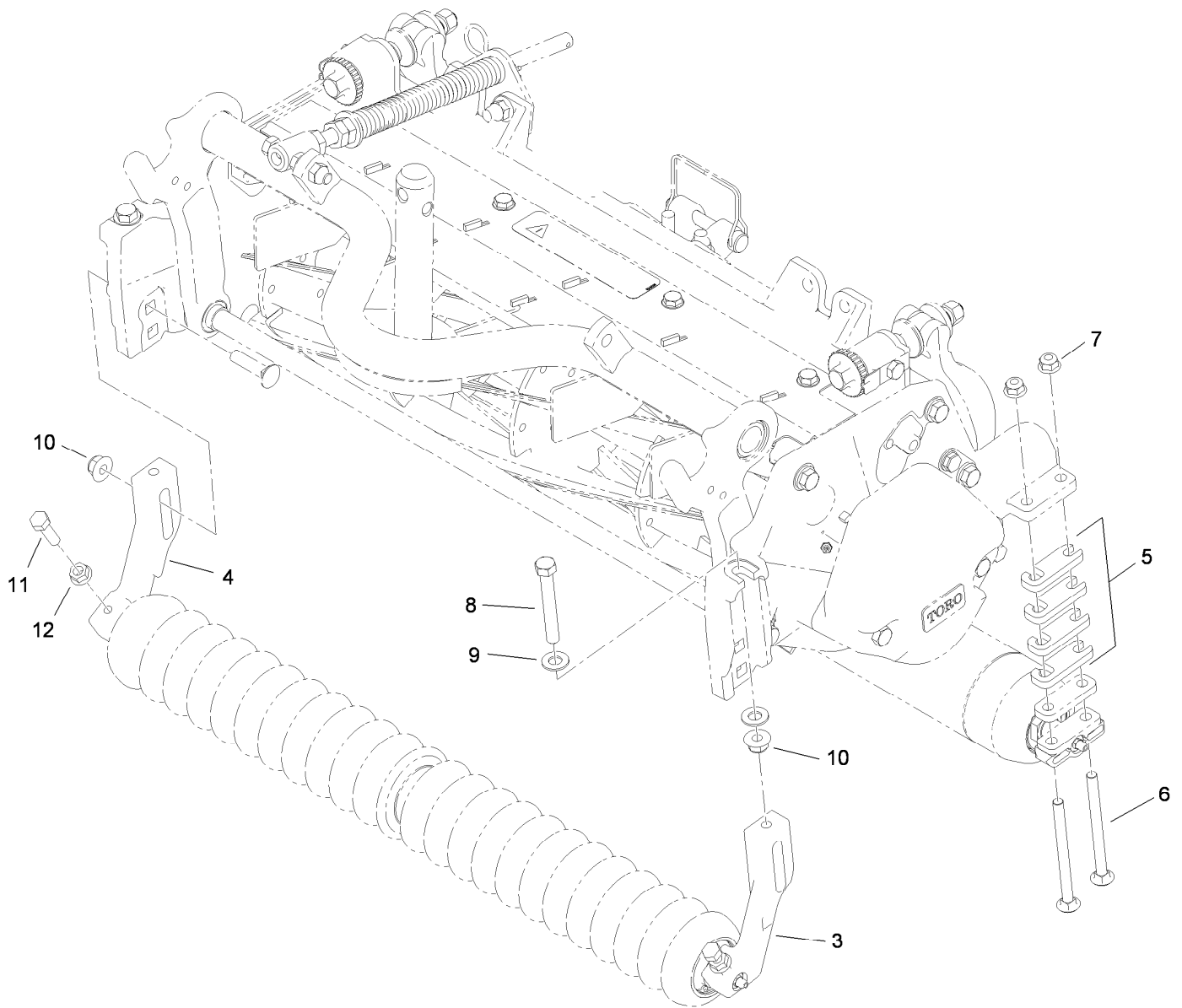
● Optional Equipment



Optional Plastic Shoulder Roller Assembly No. 112-1733

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-1734	1	Roller-Shoulder, Plastic
2	112-1707	1	Shaft-Roller, Wiehle
3	114-3717	2	Seal-Oil
4	112-5290	2	Bearing-Steel, Stainless
5	112-7494	4	Seal
6	114-5411	2	Nut-Lock, Bearing
7	302-5	2	Fitting-Grease
50	114-5430	2	Roller Rebuild Kit ●
50:1	114-3717	2	Seal-Oil
50:2	112-5290	2	Bearing-Steel, Stainless
50:3	112-7494	4	Seal
50:4	114-5411	2	Nut-Lock, Bearing

● Optional Equipment

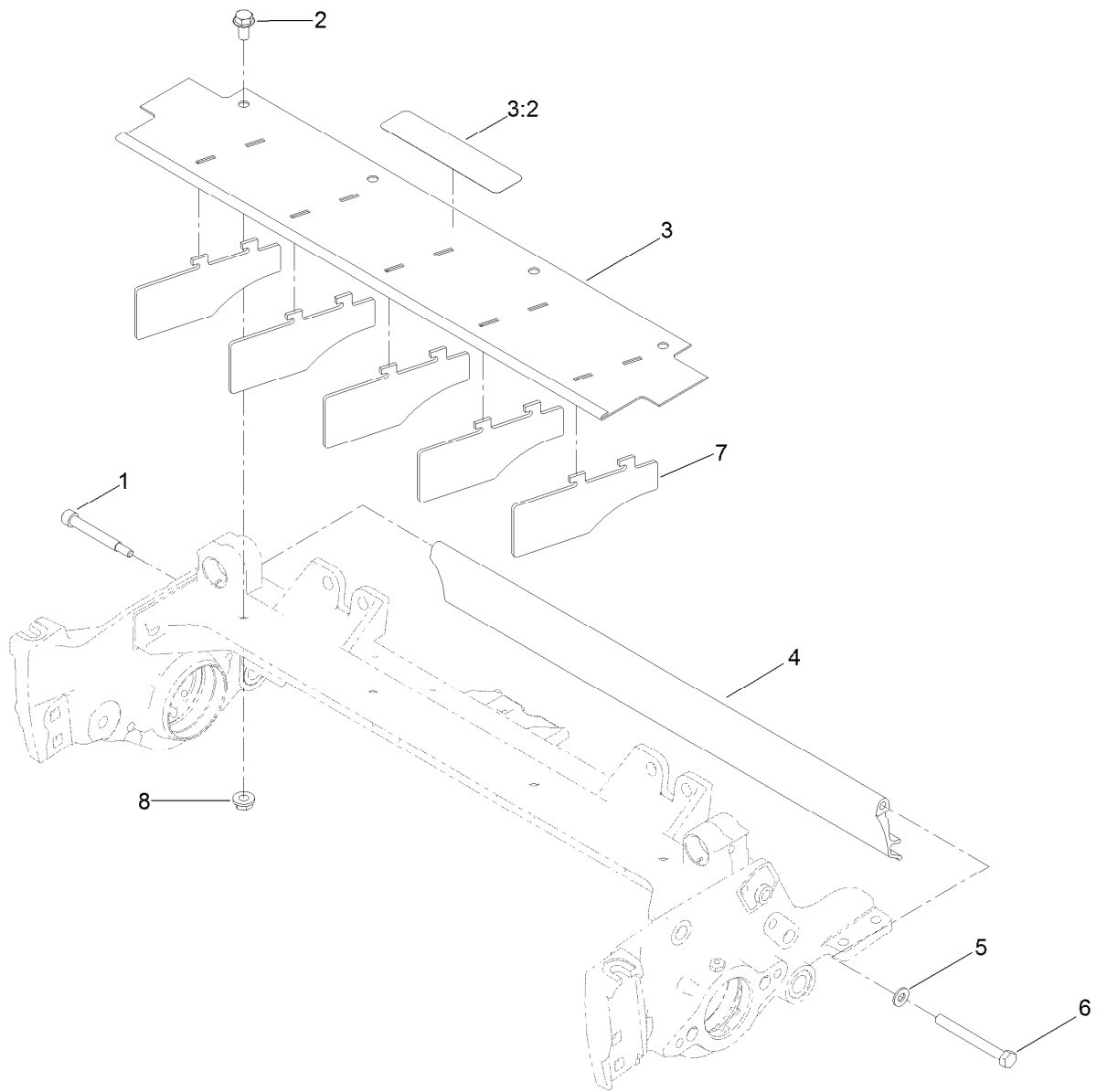


Optional High Height-of-Cut Assembly No. 110-9600

Ref.	Part Number	Qty.	Description
3	120-0404	1	Bracket-High HOC, LH
4	120-0405	1	Bracket-High HOC, RH
5	119-0626	8	Shim-Roller
6	106-9758	4	Screw-CARR
6	3230-30	4	Screw-CARR ● ■
7	104-8300	4	Nut-Flange, NI
8	112-7451	2	Screw-TAP
9	48-9220	4	Washer
10	104-8301	4	Nut-Flange, NI
11	322-16	2	Screw-HH
12	32128-20	2	Nut-HF

● Not illustrated

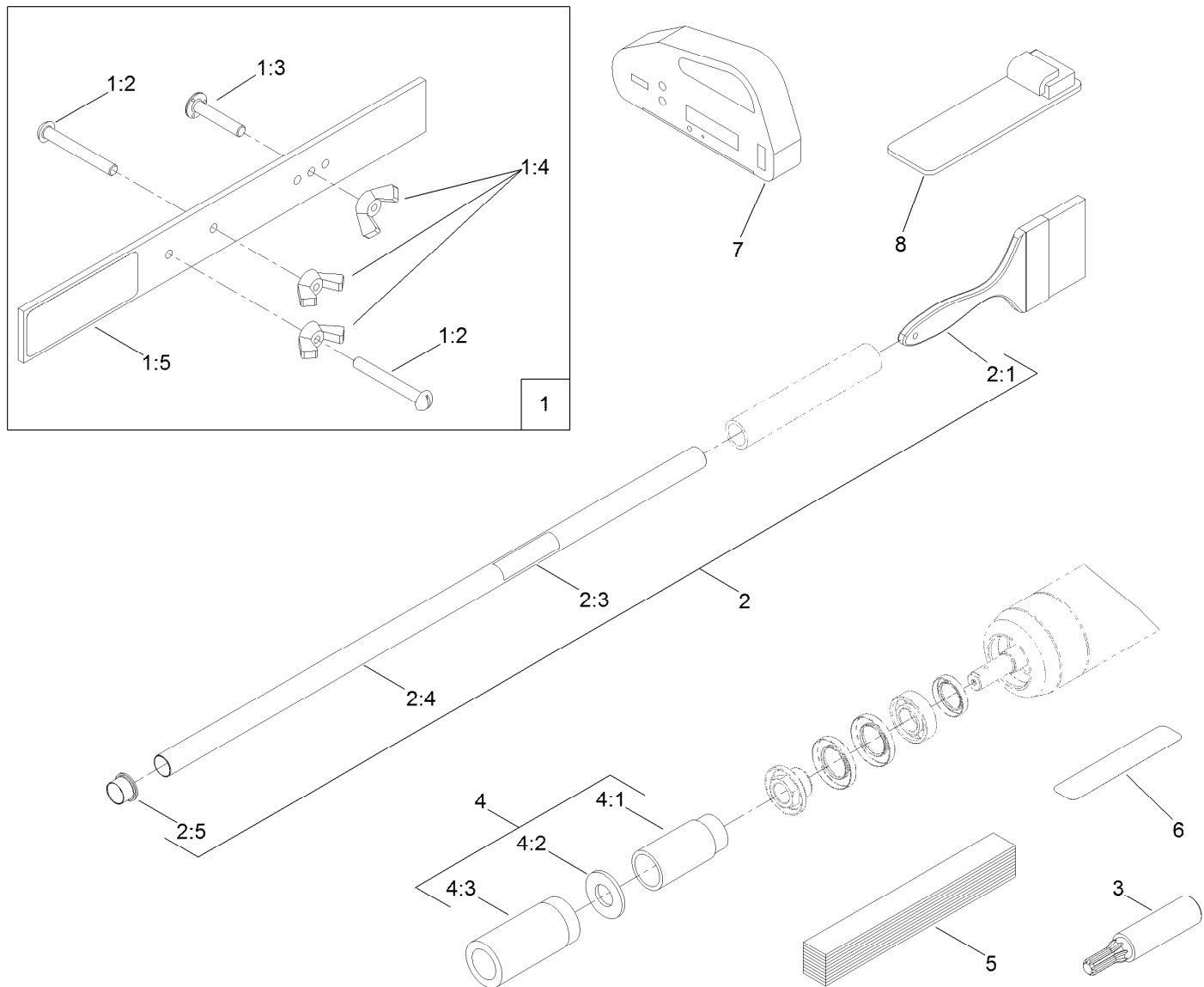
■ Optional Equipment



Shield Assembly

Ref.	Part Number	Qty.	Description
1	107-7773	1	Screw-HSH
2	3234-7	3	Screw-HHF
3	112-1738	1	Front Grass Shield ASM
3:2	93-6688	1	Decal-Danger
4	125-2099	1	Shield-Grass, Rear
5	3256-74	1	Washer-Flat
6	322-14	1	Screw-HH
7	110-1706	4	Deflector ●
8	32128-20	3	Nut-HF

● Optional Equipment



Optional Tool Assembly

Ref.	Part Number	Qty.	Description
1	108-6715	1	Gauge Bar ASM
1:2	32122-54	2	Screw-Head, Truss
1:3	108-6714	1	Stud-Weld
1:4	32103-3	3	Nut-Wing
1:5	108-6712	1	Decal-Gauge, Bar
2	29-9100	1	Brush And Handle ASM
2:1	36-4310	1	Brush
2:3	98-3206	1	Decal
2:4	29-9080	1	Handle
2:5	2410-18	1	Cap-Plastic

Ref.	Part Number	Qty.	Description
3	TOR4074	1	Adapter-Drive, Reel ●
4	115-0803	1	Roller Rebuild Tool Kit
4:1	115-0852	1	Tool-Inner Seal
4:2	107-8133	1	Washer-Flat
4:3	115-0853	1	Tool-Bearing/Outer Seals
5	125-5610	1	Paper-Reel, Toro (10 Pack)
6	125-5611	1	Shim-Toro Reel (0.002 Inch)
7	131-6828	1	Indicator-Angle
8	131-6829	1	Mount-Indicator, Angle

● Obtain directly from K-Line Industries, Inc. (800) 241-0936

Attachments and Accessories

For 03480 18in 8-Blade DPA Cutting Unit Reelmaster 3550 Series Traction Unit

Product Name	Model/Part
Weight Kit, Reelmaster 3550, 3555, or 5010, Series Cutting Units with 5 Inch Hydraulic Reel and Universal Groomer	03417
Weight Kit for 8-Blade or 11-Blade DPA Cutting Unit with 5 Inch Reel.....	03484
Rear Roller Brush Kit, Reelmaster 3550 Series 18-inch Cutting Unit with 5-inch Reel and Universal Groomer	03657
18 Inch Fairway Perfection Grooming Brush Kit.....	03717
Universal Groomer Drive Kit, Reelmaster 3550, 3555, 5010, and 5010-H Series 18-inch and 22-inch Cutting Units with 5 Inch Reel	03763
Universal Groomer Cartridge, Reelmaster 3550 Series 18-inch Cutting Units with Universal Groomer	03764
Grooming Brush, Reelmaster 3550 Series 18-inch Cutting Units with Universal Groomer.....	03766
Left-Hand Groomer Kit.....	03914
Right-Hand Groomer Kit	03915
Rear Roller Brush (only) Kit	03916
Rear Roller Brush (w/Groomer) Kit	03917
Rear Roller Brush (3-18 Inch, 2-22 Inch) Kit.....	03918
Grass Basket Kit (18 Inch)	03919
Grass Basket Kit (18 Inch Front).....	03921
3 Inch Dia Collar Kit	104-8215
Gauge Bar Assembly.....	108-6715
High Height-of-Cut Kit.....	110-9600
Long Rear Roller Asm.....	112-1728
Full Front Roller Asm	112-1732
Plastic Shoulder Roller Asm	112-1733
Roller Rebuild Kit	114-5430
Roller Rebuild Tool Kit.....	115-0803
Cutting Unit Kickstand	119-8010-03
Fairway Broomer Kit (18 Inch)	119-9176
Heavy-Duty DPA MVP Kit	120-7230
18 Inch Rear Roller Scraper Kit	120-9986
Bedknife-Edgemax	121-3165
Bedknife-STD	121-3166
Bedknife-Low Cut	121-3167
Wiehle Roller Scraper (18 Inch).....	121-3182-03
Brush-Roller (High HOC) (18 Inch)	121-3199
Scraper-Shoulder Roller (18 Inch)	121-6970-03
Comb/Scraper Kit	121-6995
Scraper-Front Full Roller (18 Inch).....	121-6996-03
Rear Roller Adjustment Kit.....	125-0570
Toro Reel Paper (10 Pack).....	125-5610
Toro Reel Shim (0.002in)	125-5611
Bedknife-edgemax, Lowcut (18 Inch)	130-4745
Bedbar-agressive (18 Inch)	131-3222-03
Groomer/rrb Seal Kit.....	131-3233
Angle Indicator.....	131-6828
Angle Indicator Mount.....	131-6829
Broomer Kit.....	132-7115

Attachments and Accessories (continued)

5 Inch Faiway Reel (18 Inch) 8 Blade.....	133-0109
Reel Drive Adapter (Obtain directly from K-Line Industries, Inc. (800) 241-0936)	TOR4112



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