



Form No. 3407-798 Rev B

Count on it.

Parts Catalog

8-Blade 32-inch DPA Cutting Unit Reelmaster® 3100-D Series Traction Unit

Model No. 03191—Serial No. 400000000 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.

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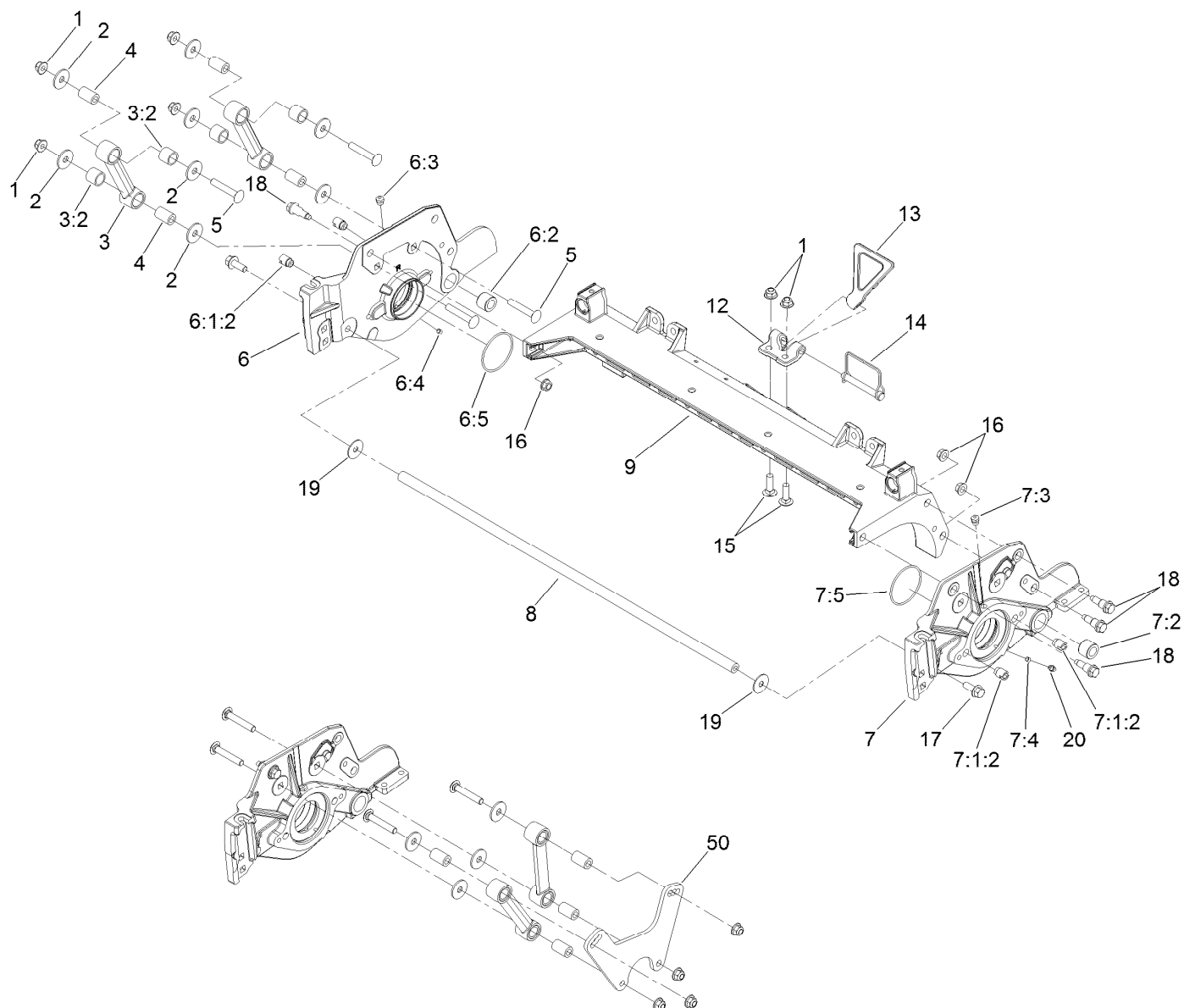
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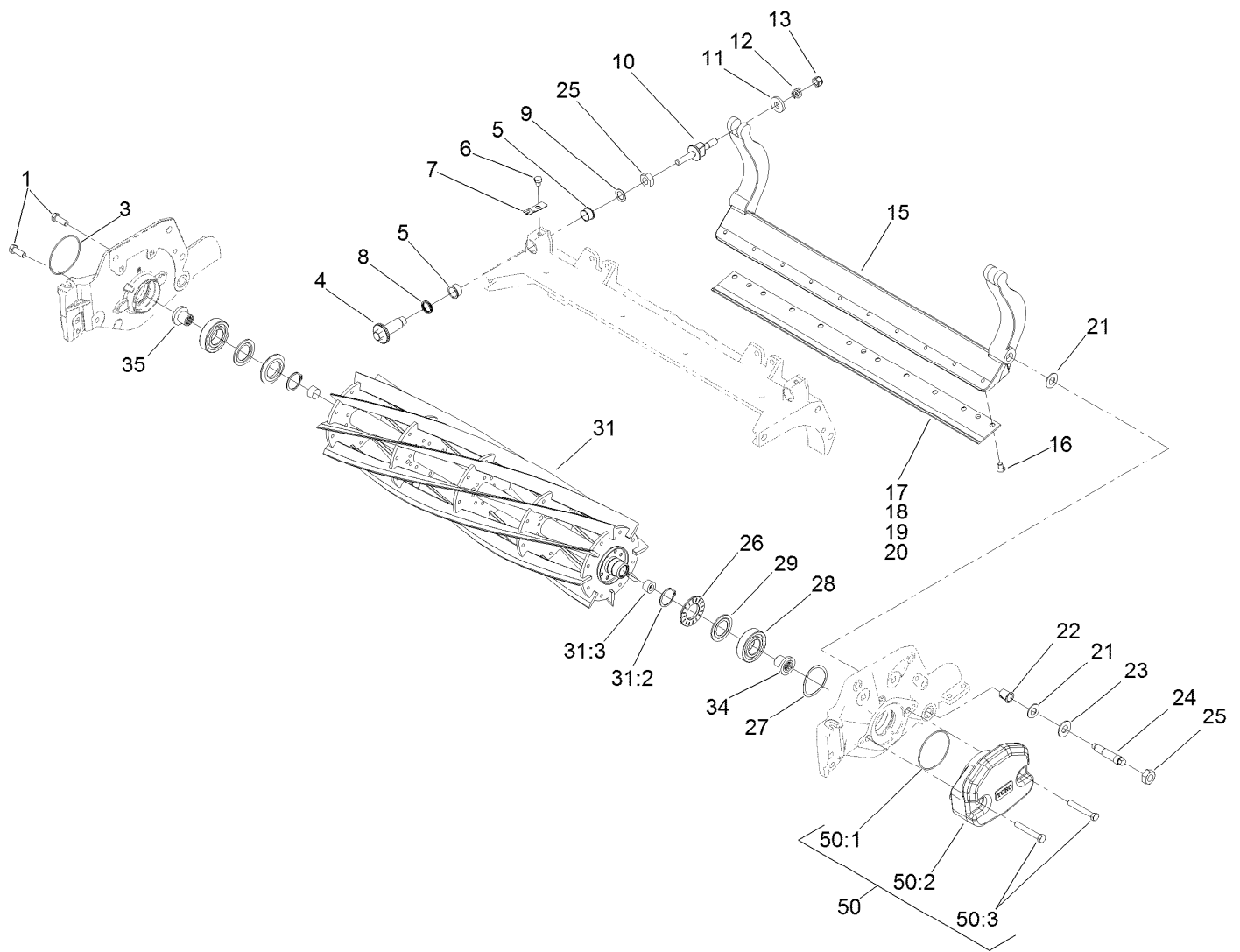


Frame Assembly

Ref.	Part Number	Qty.	Description
1	104-8301	10	Nut-HF, NI
2	93-8806	16	Washer-Hardened
3	16-9759	4	Link ASM
3:2	94-8945	2	Bushing
4	93-6981	8	Spacer
5	3231-40	8	Bolt-CARR
6	133-0103	1	RH Side Plate ASM
6:1:2	127-7149	2	Insert-Threaded, Side Plate
6:2	106-9618	1	Bushing-Rubber
6:3	302-39	1	Fitting-Plug
6:4	3245-35	1	Screw-Set, HSH
6:5	117-8177	1	O-Ring
7	133-0100	1	LH Side Plate ASM
7:1:2	127-7149	2	Insert-Threaded, Side Plate
7:2	106-9618	1	Bushing-Rubber
7:3	302-39	1	Fitting-Plug

Ref.	Part Number	Qty.	Description
7:4	3245-35	1	Screw-Set, HSH
7:5	117-8177	1	O-Ring
8	112-8979	1	Tube-Support
9	112-8978	1	Frame-Center
12	110-4058	1	Bracket-Chain
13	119-8010-03	1	Kickstand ●
14	107-7400	1	Pin-Lynch
15	3231-25	2	Bolt-CARR
16	3290-357	6	Nut-HSF
17	3234-11	2	Screw-HHF
18	107-2979	6	Bolt-Shoulder
19	130-8094	2	Washer-Plain
20	302-5	1	Fitting-Grease
50	119-0646-03	1	Plate-Fixed (Rm3100 High HOC) ●

● Optional Equipment

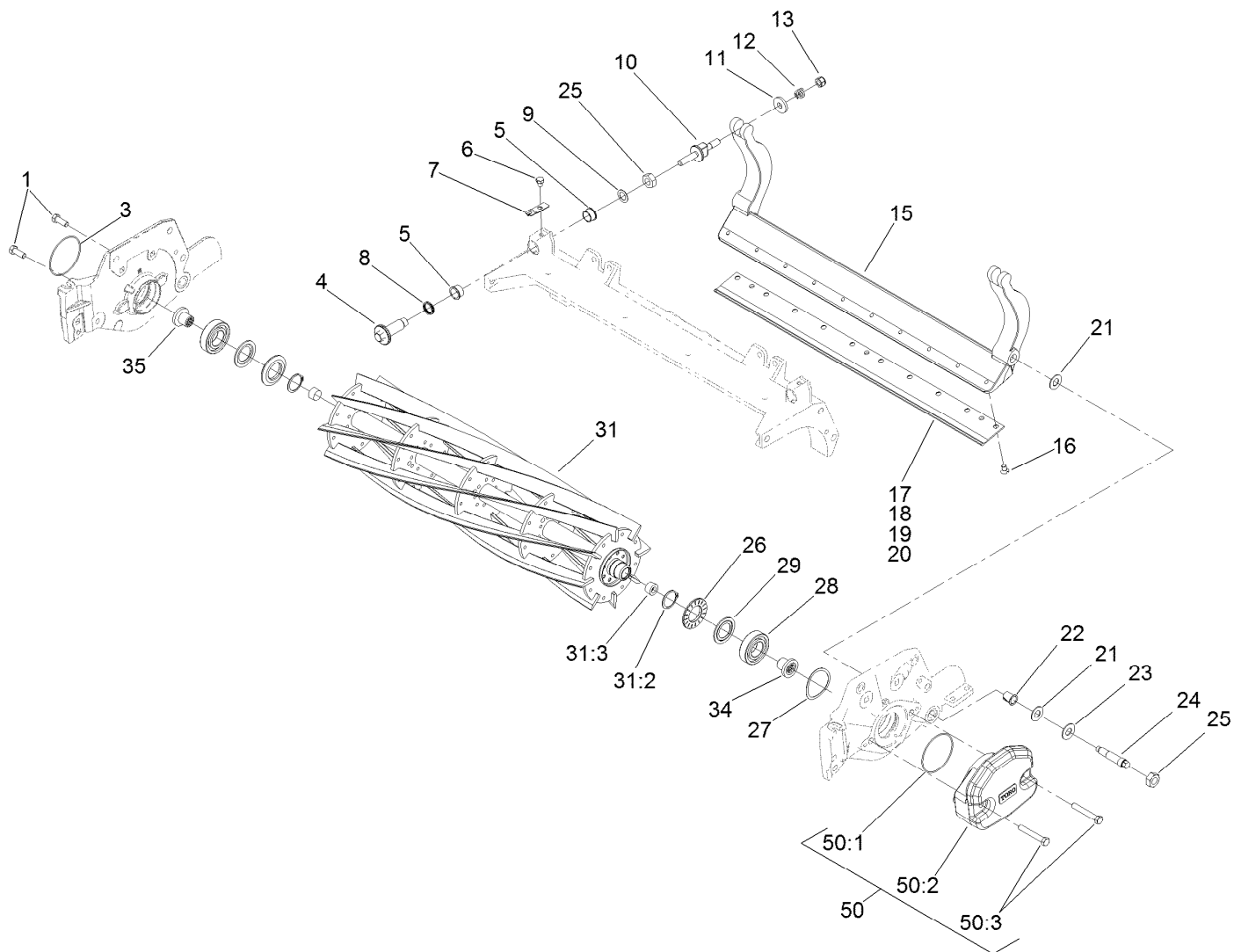


Reel and Bedbar Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	323-6	2	Screw-HH	21	61-1950	4	Washer-Plastic
3	112-6967	1	O-Ring	22	56-9520	2	Bushing-Flanged
4	120-5118	2	Shaft-Adjuster	23	69-8980	2	Washer
5	106-5344	4	Bushing-Flange, Keyed	24	106-9623	2	Bolt-Bedbar
6	119-4067	2	Screw-HH	25	3296-33	4	Nut-Lock, NI
7	99-2097	2	Detent	26	127-4284	2	Washer-Special
8	120-5116	2	Washer-Wave	27	115-5258	1	Spring-Wire, Flat
9	108-0015	2	Washer-Flat	28	115-3296	2	Bearing-Sealed
10	115-7039	2	Screw-Adjuster, Bedbar	29	115-3299	2	Seal-Flocked
11	119-4155	2	Washer-Hardened	31	133-0193	1	ES Fairway Reel (32In) 5 Blade (Radial Reel) ■
12	120-5120	2	Spring-Compression	31	133-0195	1	ES Fairway Reel (32In) 8 Blade (Radial Reel)
13	119-4039	2	Nut-Hex	31:2	92-2601	2	Ring-Retaining
15	112-8954-01	1	Bedbar	31:2	92-2601	2	Ring-Retaining
16	119-4151	12	Screw-Bedknife	31:3	127-7118	2	Plug-Shaft, Reel
17	114-9389	1	Bedknife-STD	31:3	127-7118	2	Plug-Shaft, Reel
18	112-8956	1	Bedknife-Edgemax ■	34	127-7111	1	Insert-Threaded, 7 Inch (LH)
19	114-9391	1	Bedknife-HD ■				
20	120-1642	1	Bedknife-Low HOC EXT ■				

● Not illustrated

■ Optional Equipment



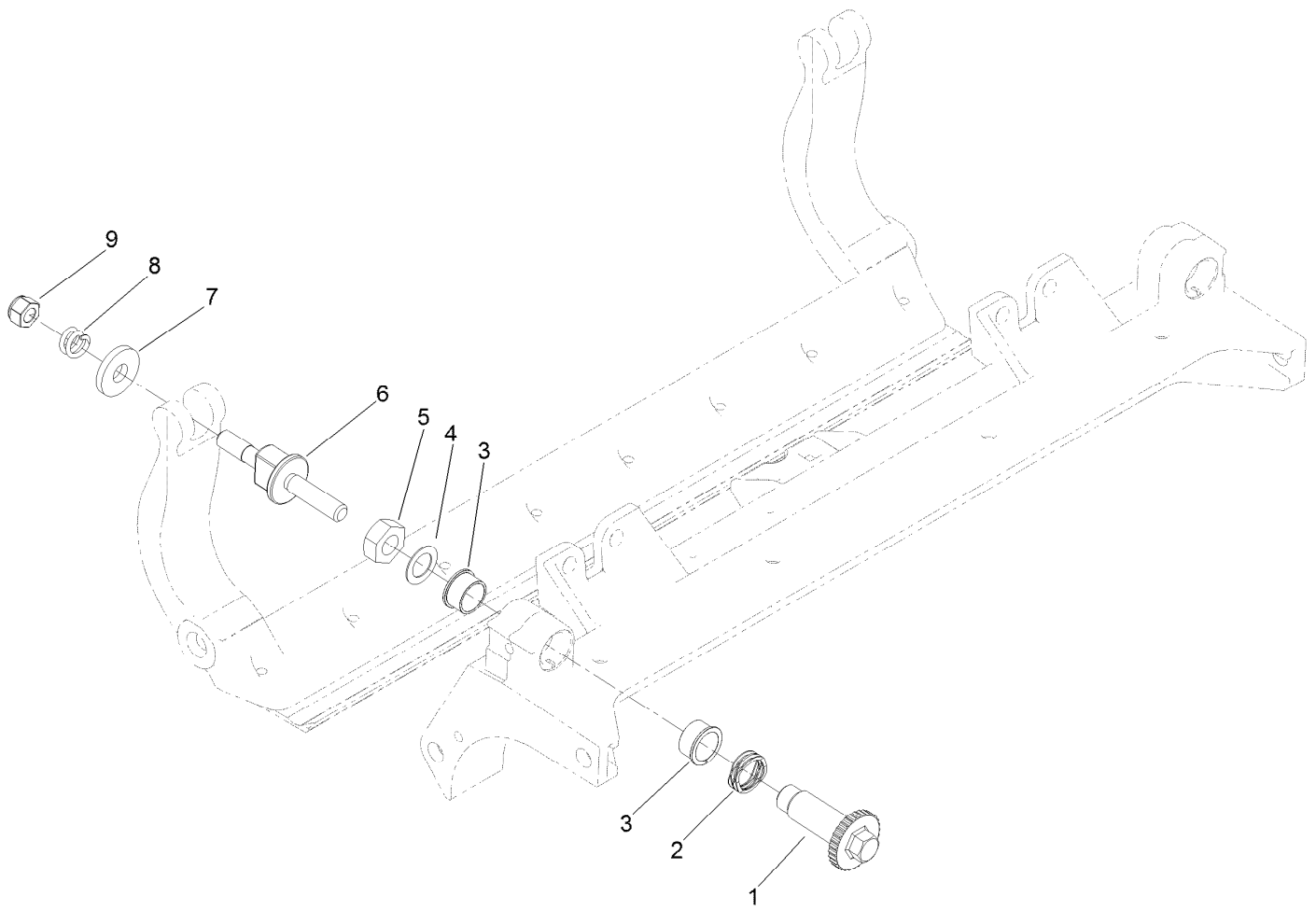
Reel and Bedbar Assembly (continued)

Ref.	Part Number	Qty.	Description
35	127-7109	1	Insert-Threaded, 7 Inch (RH)
45	120-7230	1	Rm HD DPA MVP Kit ●■
50	133-8260	1	Weight Kit (Cutting Unit) ■

Ref.	Part Number	Qty.	Description
50:1	112-6967	3	O-Ring
50:2	119-0614-01	3	Weight-End
50:3	323-12	6	Screw-HH

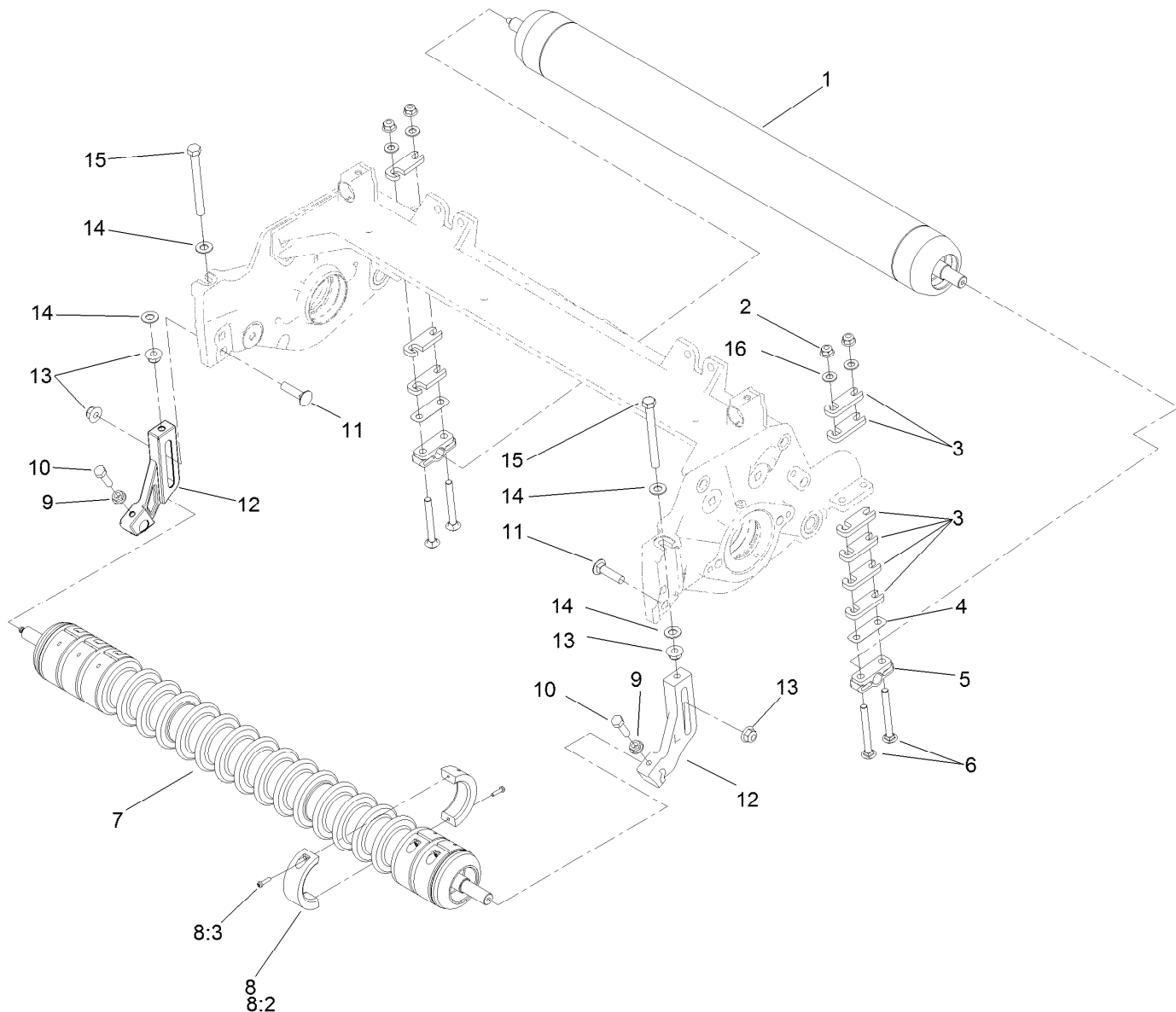
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■ Optional Equipment



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



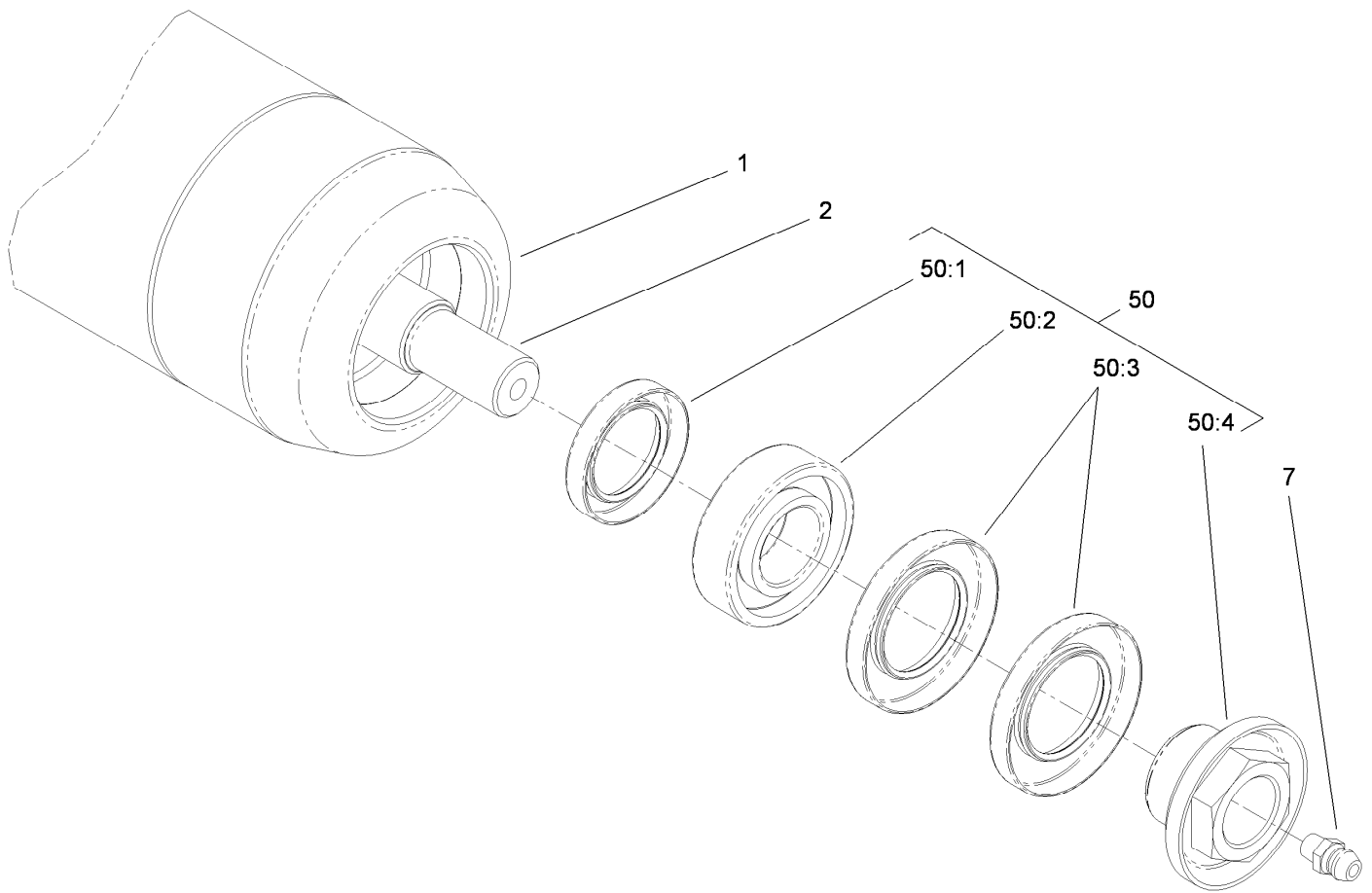
Roller Assembly

Ref.	Part Number	Qty.	Description
1	112-8961	1	Rear Roller ASM
1	119-4288	1	Rear Roller ASM (Short) ●■
2	104-8300	4	Nut-HF, NI
3	119-0626	12	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	114-9384	1	Full Front Roller ASM (3In DIA) ●■
7	117-0990	1	Plastic Wiehle Roller ASM
7	119-0640	1	Plastic Shoulder Roller ASM (32In) ●■
8	119-0649	1	Trim/HD Collar Kit ■

Ref.	Part Number	Qty.	Description
8:2	119-1604	2	Collar-Trim/HD
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	120-0404	1	Bracket-High HOC (LH)
12	120-0405	1	Bracket-High HOC (RH)
13	104-8301	4	Nut-HF, NI
14	48-9220	4	Washer-Flat
15	107-4026	2	Screw-HH
16	94-6936	4	Washer-Hardened
50	110-9600	1	Rm DPA High HOC Kit (F06-F17) ●■

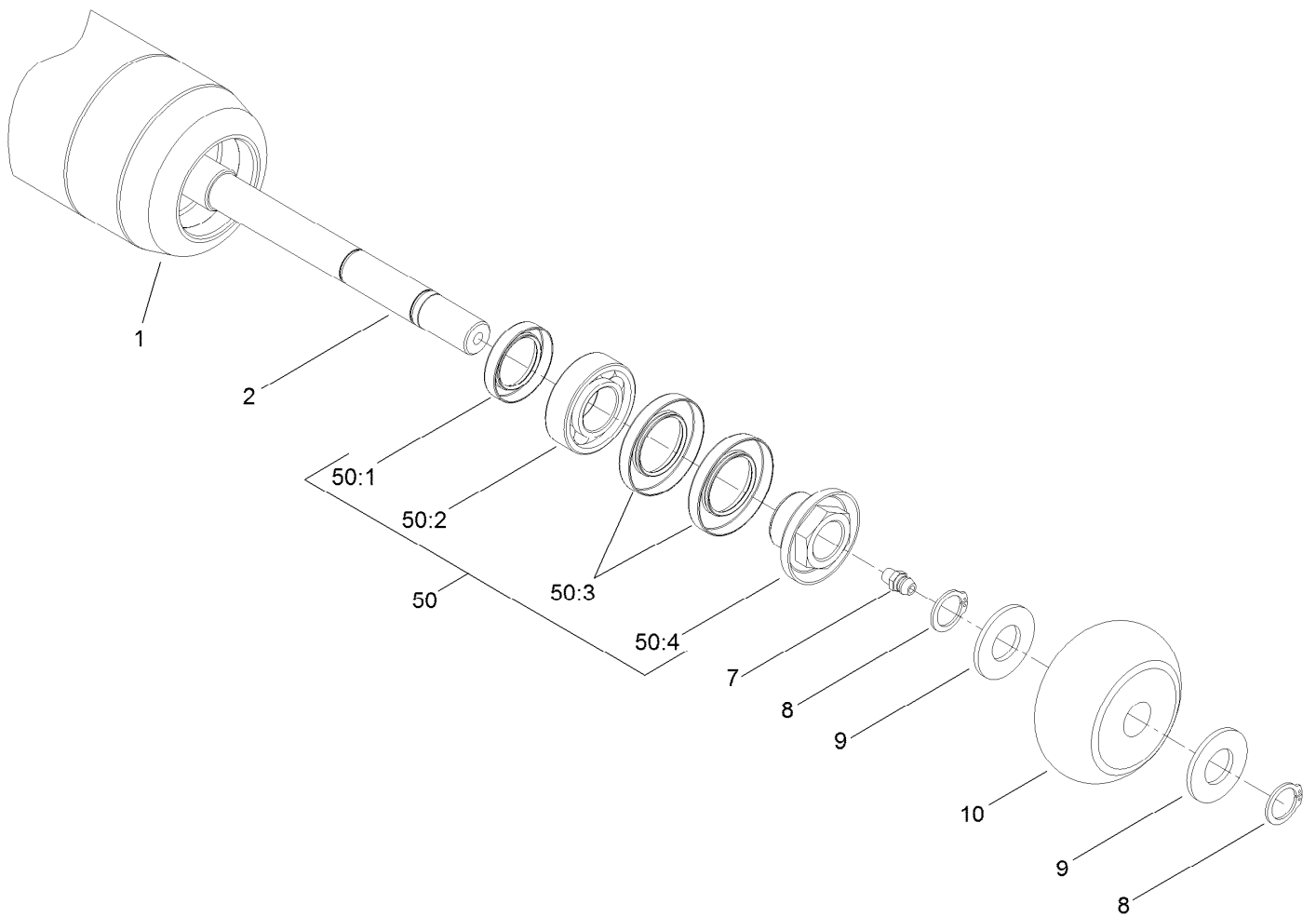
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■ Optional Equipment



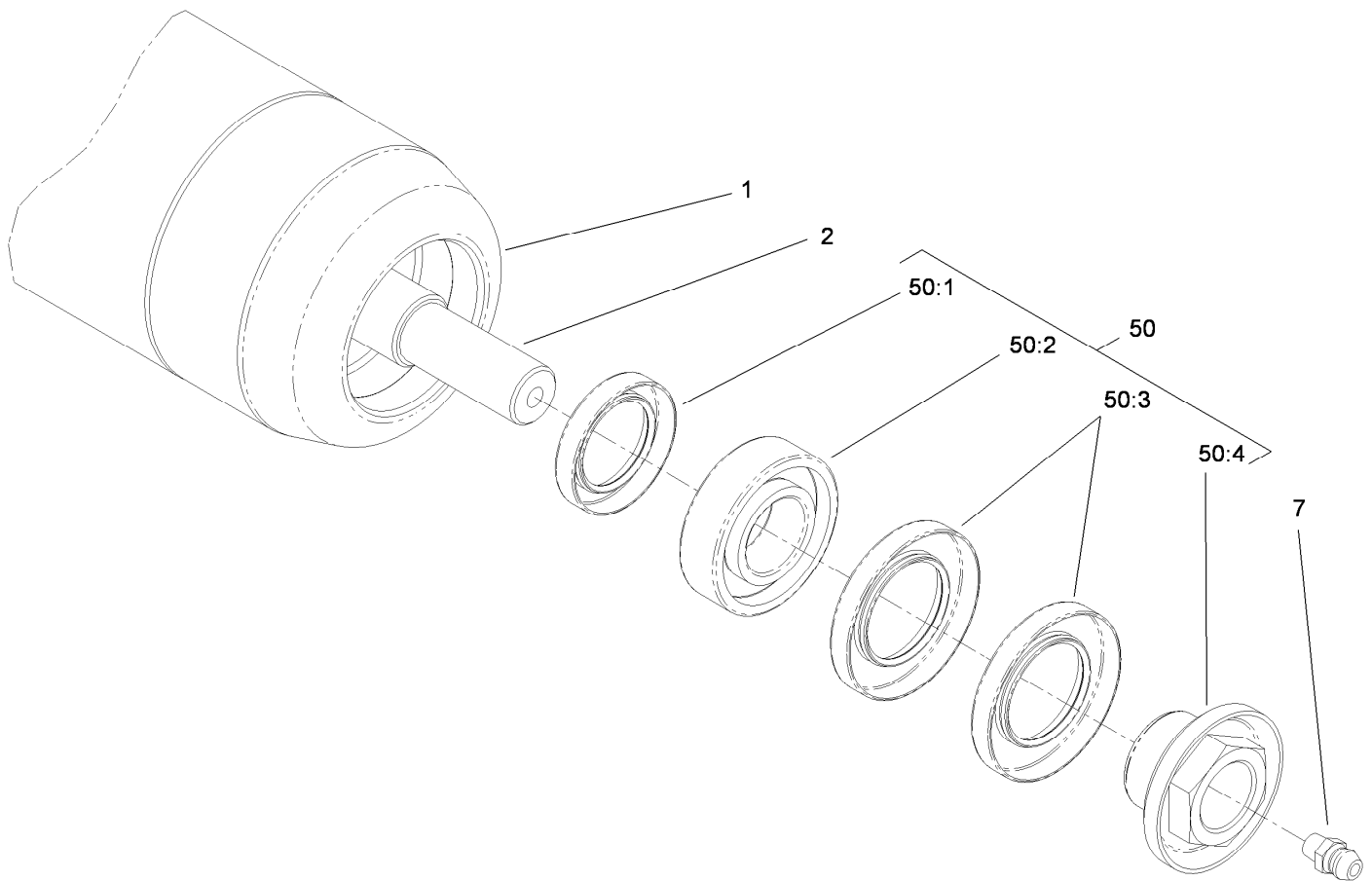
Long Roller Assembly No. 112-8961

Ref.	Part Number	Qty.	Description
1	112-8962-03	1	Tube-Long
2	112-8964	1	Shaft-Long
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



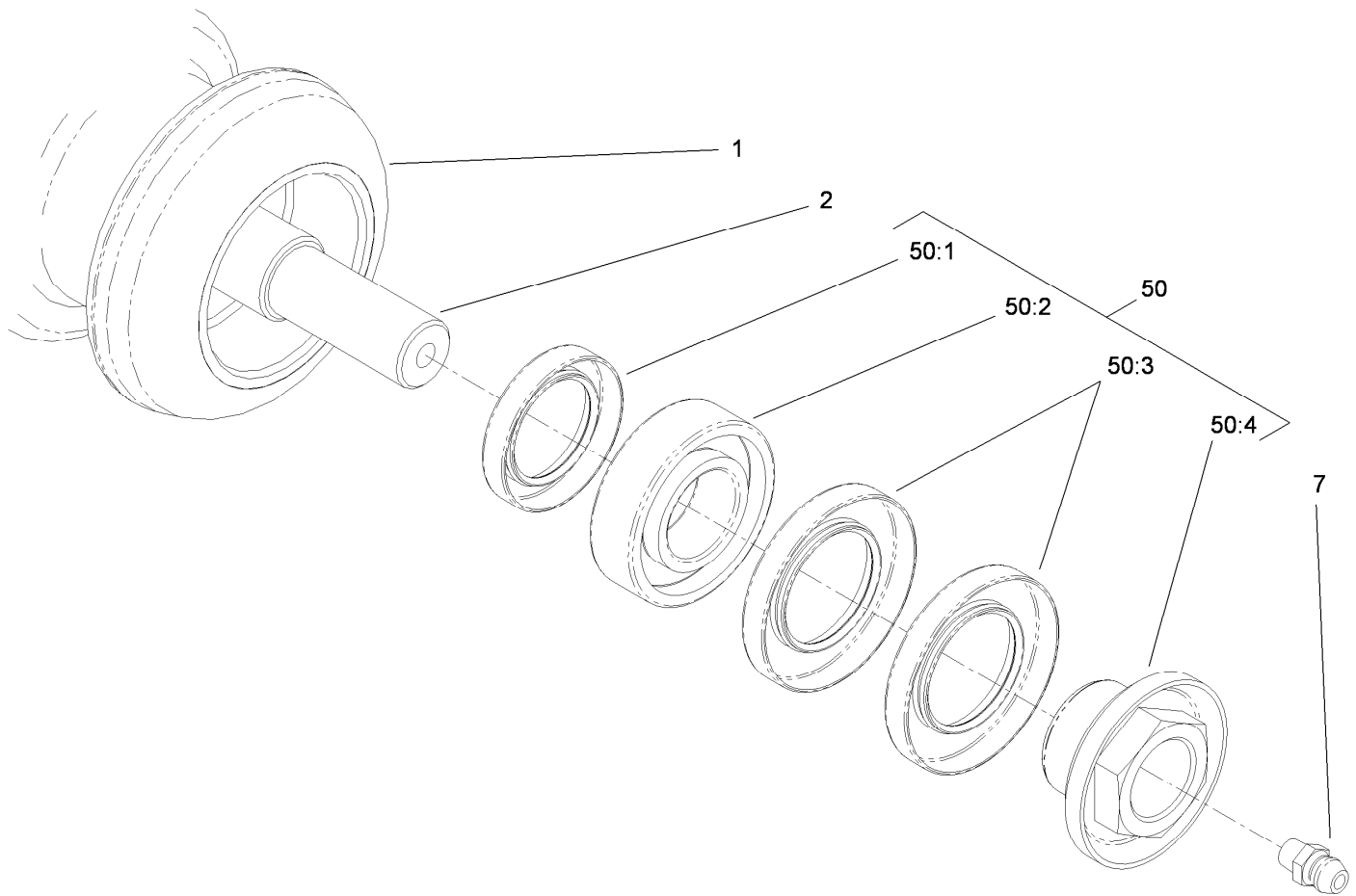
Optional Short Roller Assembly No. 119-4288

Ref.	Part Number	Qty.	Description
1	115-8292-03	1	Tube-Roller (Long)
2	119-4289	1	Shaft-Rear Roller 32In (Short)
7	302-5	2	Fitting-Grease
8	32151-62	4	Ring-Retaining
9	119-1868	4	Washer
10	119-4276	2	Roller-Tipper
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



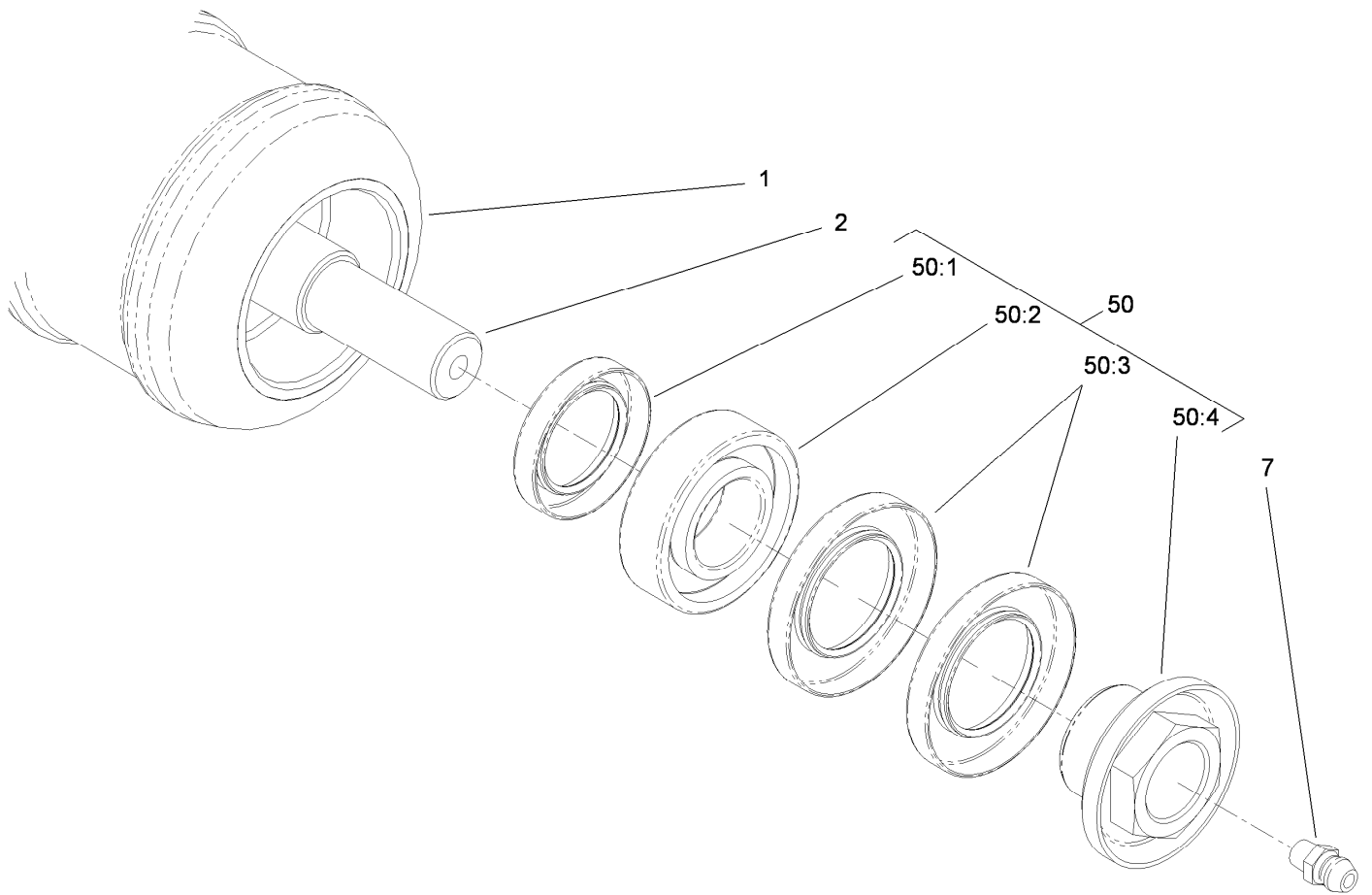
Optional Full Front Roller Assembly No. 114-9384

Ref.	Part Number	Qty.	Description
1	112-8962-03	1	Tube-Long
2	117-0987	1	Shaft-Roller, Front
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



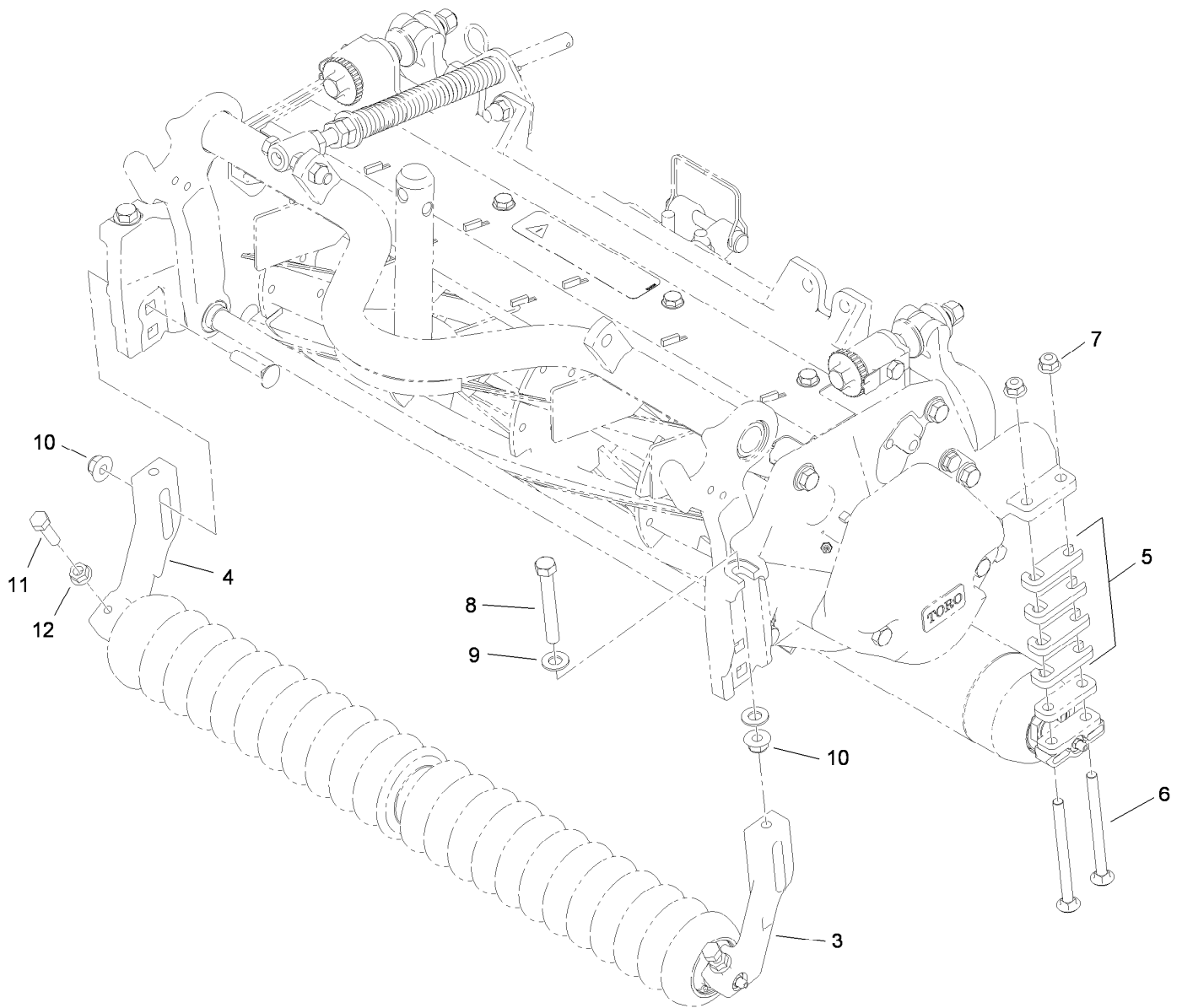
Plastic Wiehle Roller Assembly No. 117-0990

Ref.	Part Number	Qty.	Description
1	117-0989	1	Roller-Wiehle, Plastic
2	117-0987	1	Shaft-Roller, Front
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 Plastic Shoulder Roller Assembly No. 119-0640

Ref.	Part Number	Qty.	Description
1	119-0641	1	Roller-Shoulder, Plastic
2	117-0987	1	Shaft-Roller, Front
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

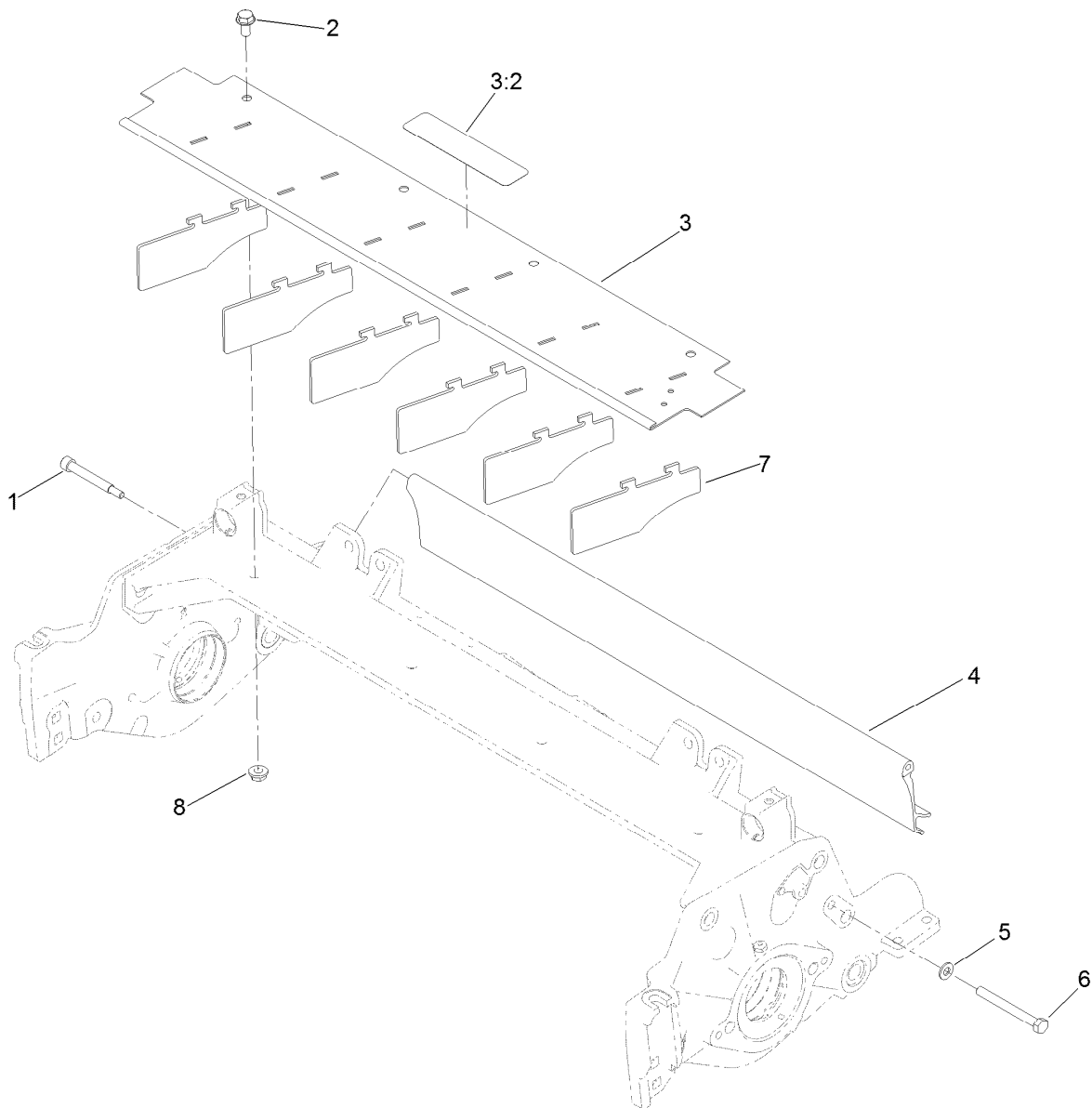


Optional High Height-of-Cut Assembly No. 110-9600

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-HF, NI
8	112-7451	2	Screw-TAP
9	48-9220	4	Washer-Flat
10	104-8301	4	Nut-HF, NI
11	322-16	2	Screw-HH
12	32128-20	2	Nut-HF

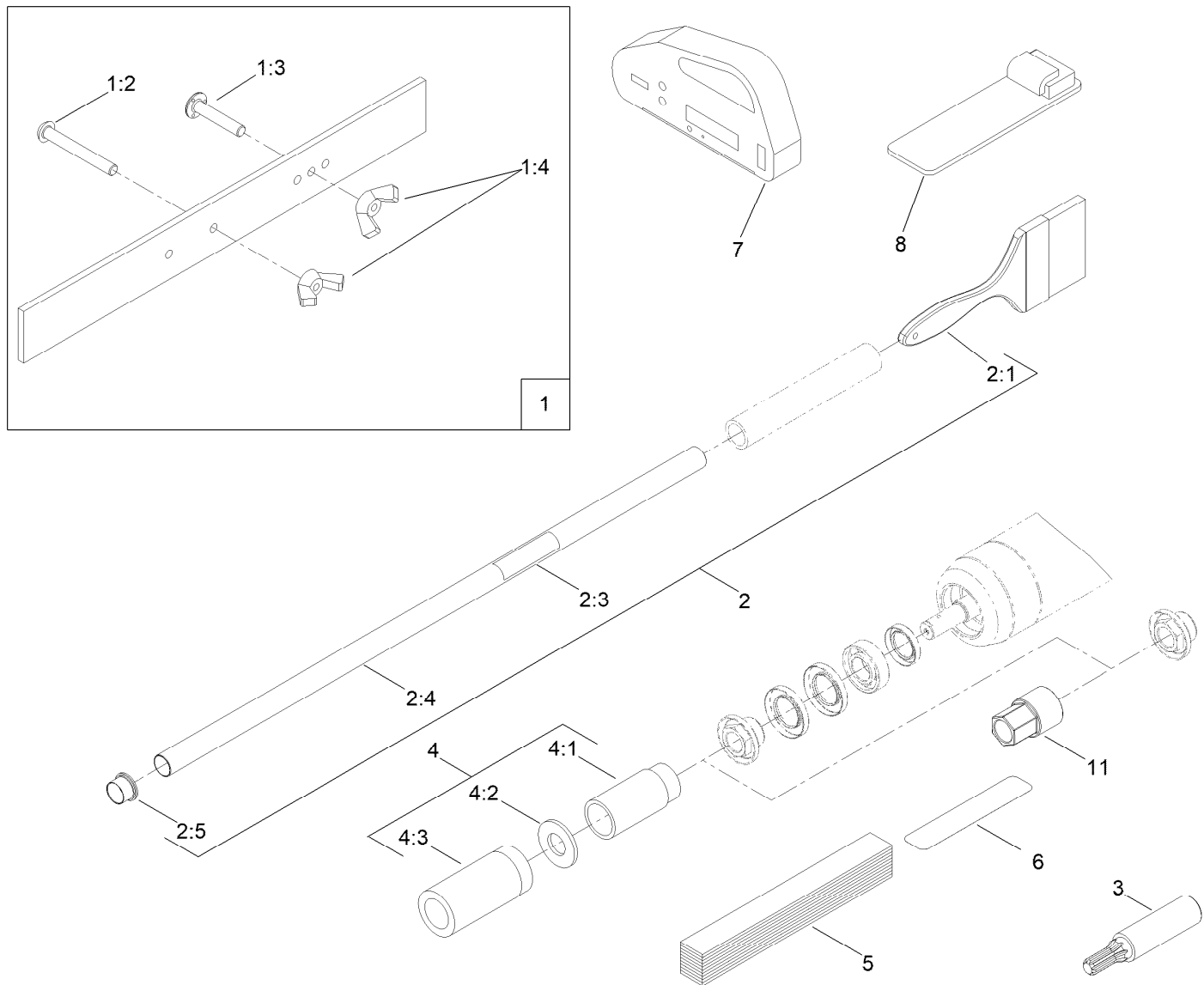
● Not illustrated

■ Optional Equipment



Shield Assembly

Ref.	Part Number	Qty.	Description
1	107-7773	1	Screw-HSH
2	3234-7	4	Screw-HHF
3	112-8983	1	Front Grass Shield ASM
3:2	93-6688	1	Decal-Danger
4	125-1998	1	Shield-Grass, Rear
5	3256-74	1	Washer-Flat
6	322-14	1	Screw-HH
7	110-1706	7	Deflector
8	32128-20	4	Nut-HF



Optional Tool Assembly

Ref.	Part Number	Qty.	Description
1	108-6715	1	Gauge Bar ASM
1:2	32122-54	1	Screw-Head, Truss
1:3	108-6714	1	Stud-Weld
1:4	32103-3	2	Nut-Wing
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
3	TOR4074	1	Adapter-Drive, Reel ■
4	115-0803	1	Rm/Gm Roller Rebuild Tool Kit

Ref.	Part Number	Qty.	Description
4:1	115-0852	1	Tool-Inner Seal
4:2	107-8133	1	Washer-Flat
4:3	115-0853	1	Tool-Bearing/Outer Seal
5	125-5610	1	Paper-Reel, Toro (10 Pack)
6	140-5531	1	Shim-Toro Reel (.002In)
7	131-6828	1	Indicator-Angle
8	131-6829	1	Mount-Indicator, Angle
9	137-0924	1	Tool-Hand TAP 7/8-16 (Rm DPA Reel) ●
10	137-0925	1	Tool-Hand TAP 7/8-16, LH (Rm DPA Reel) ●
11	147-1132	1	Tool-Drive, Roller Nut

● Not illustrated

■ Obtain directly from K-Line Industries, Inc. (<https://klineind.com>)

Attachments and Accessories

For 03191 8-Blade 32-inch DPA Cutting Unit Reelmaster 3100-D Series Traction Unit

Product Name	Model/Part
End Weight Kit (set Of 3)	03244
32in RRB Only Kit.....	03246
Turf Evaluator	04399
Gauge Bar Assembly.....	108-6715
High Height-of-Cut Kit.....	110-9600
Bedknife-Edgemax	112-8956
Roller Rebuild Kit.....	114-5430
Rear Roller Scraper Kit.....	114-9369
Wiehle Scraper Assembly.....	114-9373-03
Comb/Scraper Kit	114-9377
Shoulder Scraper Assembly	114-9382-03
Full Front Roller Assembly (3in dia)	114-9384
Full Front Roller Scraper (3in Dia).....	114-9387-03
Bedknife-Standard	114-9389
Bedknife-Heavy Duty	114-9391
Roller Rebuild Tool Kit.....	115-0803
Brush-Roller (High HOC)	115-0849
Roller Tipper Kit	119-0635
Plastic Shoulder Roller Assembly	119-0640
Fixed Plate (High HOC)	119-0646-03
Trim/Heavy-Duty Collar Kit	119-0649
Rear Roller Asm (short 3in Dia)	119-4288
Cutting Unit Kickstand	119-8010-03
Bedknife-Extended, Low HOC.....	120-1642
Heavy-Duty DPA MVP Kit.....	120-7230
Rear Roller Adjustment Kit.....	125-0570
Toro Reel Paper (10 Pack).....	125-5610
Toro Reel Shim (0.002in)	125-5611
Groomer/RRB Seal Kit.....	131-3233
Angle Indicator.....	131-6828
Angle Indicator Mount.....	131-6829
ES Fairway Reel (32in) 5 Blade (rear roller).....	133-0193
Brush and Handle Kit.....	29-9100
Reel Drive Adapter	TOR4074

Notes:

Notes:



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