Form No. 3479-921 Rev B

TORO®

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Parts Catalog

18in 14-Blade Cutting Unit

Greensmaster® 1018 Mower

Model No. 04824—Serial No. 420000000 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3479-921 B

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.

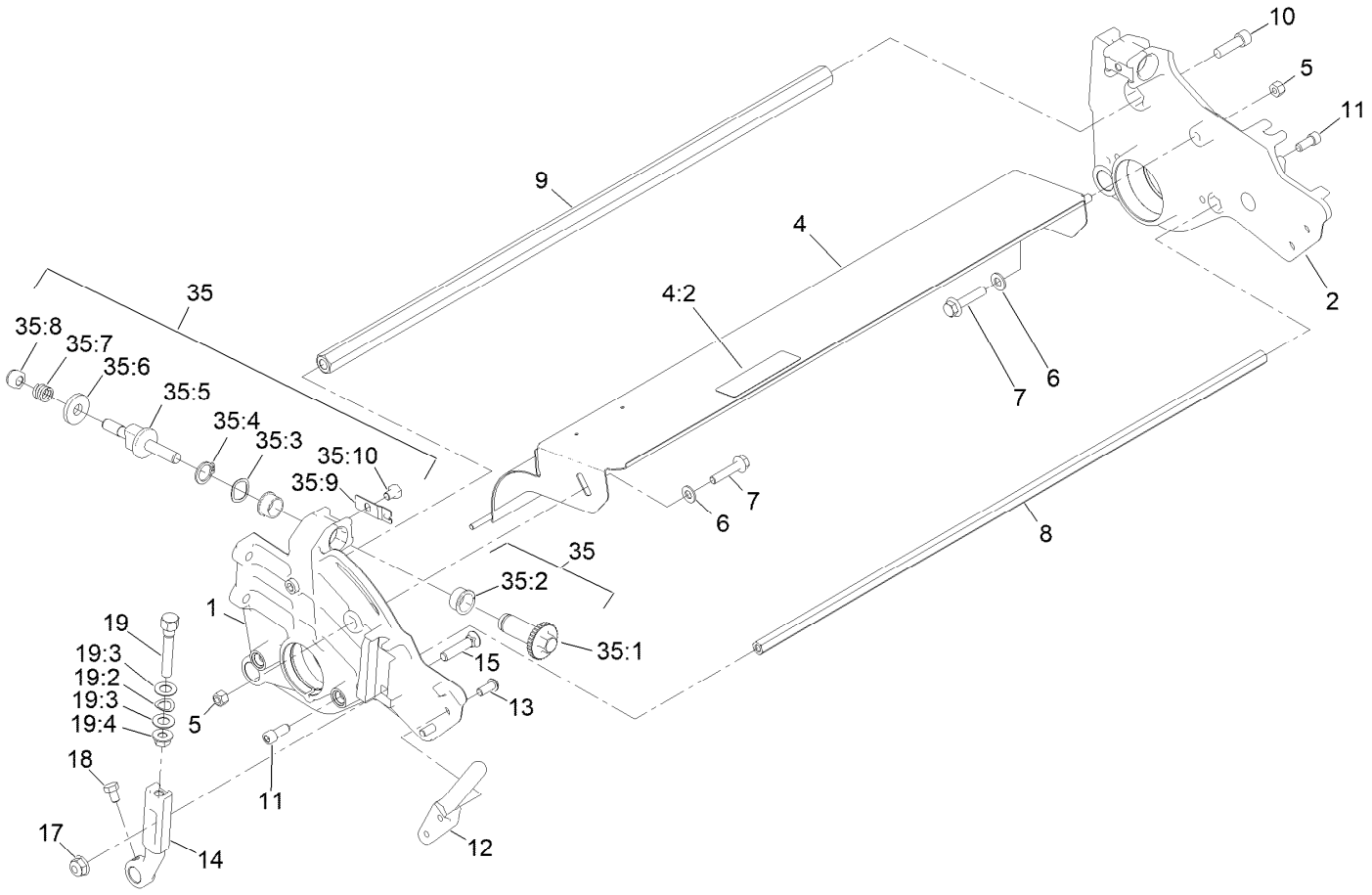
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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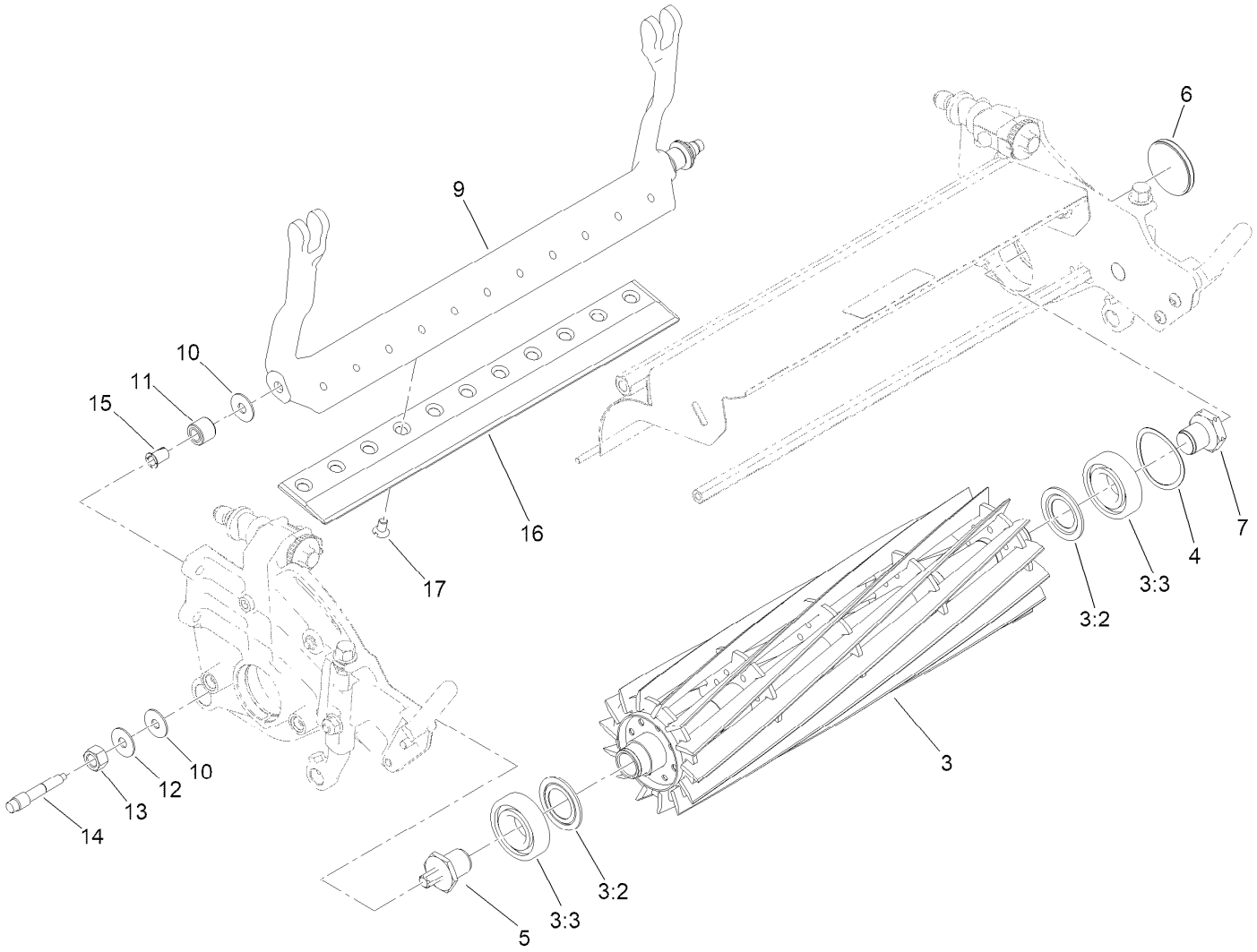
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Side Plate and Grass Shield Assembly

Ref.	Part Number	Qty.	Description
1	147-2281	1	Plate-Side, RH (Machined)
2	147-2282	1	Plate-Side, LH (Machined)
4	139-4377	1	Grass Shield ASM
4:2	137-9706	1	Decal-Warning
5	3296-29	2	Nut-Lock, NI
6	3256-23	2	Washer-Plain
7	115-1794	2	Screw-HHF
8	138-1542	1	Rod-Frame
9	138-1541	1	Rod-Frame
10	3274-1	2	Screw-HSH
11	100-2401	2	Screw-HSH
12	65-8570	2	Rod-Mounting
13	3274-55	4	Screw-HSBH
14	137-0327	2	Arm-HOC
15	99-3773	2	Bolt-Plow
17	133-7570	2	Nut-Flange, NI

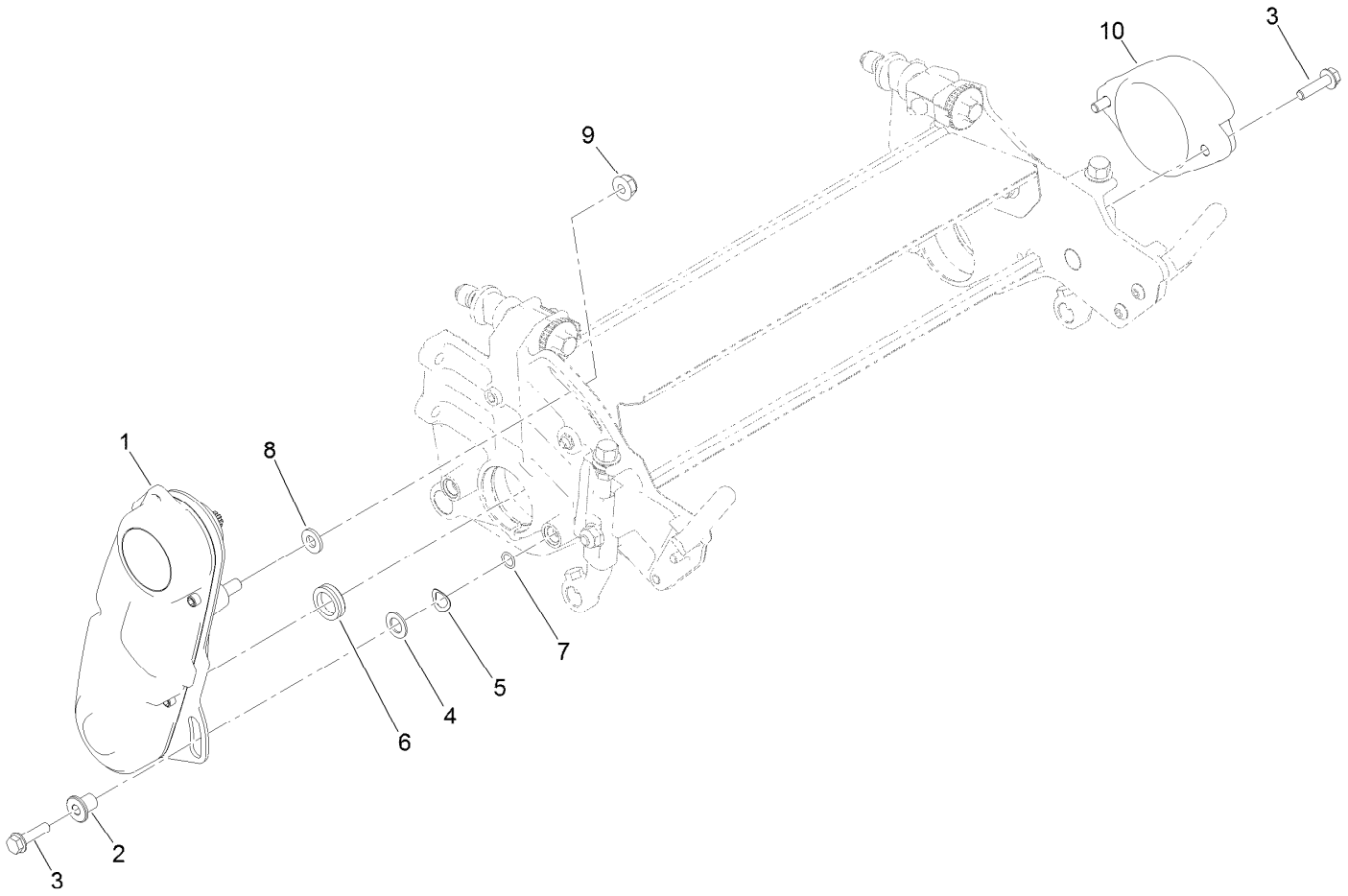
Ref.	Part Number	Qty.	Description
18	322-1	2	Screw-HH
19	138-1530	2	HOC Screw ASM
19:2	138-1642	1	Washer-Spring
19:3	138-1538	2	Washer-Special
19:4	127-6852	1	Nut-Flange, Lock
35	121-2637	1	DPA Rebuild Kit
35:1	106-5363	2	Shaft-Adjuster
35:2	106-5344	4	Bushing-Flange, Keyed
35:3	119-4164	2	Washer-Wave
35:4	32120-93	2	Ring-Retaining
35:5	137-6130	2	Screw-Adjuster, Bedbar
35:6	119-4155	2	Washer-Hardened
35:7	119-4156	2	Spring-Compression
35:8	119-4039	2	Nut-Hex
35:9	99-2097	2	Detent
35:10	119-4067	2	Screw-HH



Reel and Bedknife Assembly

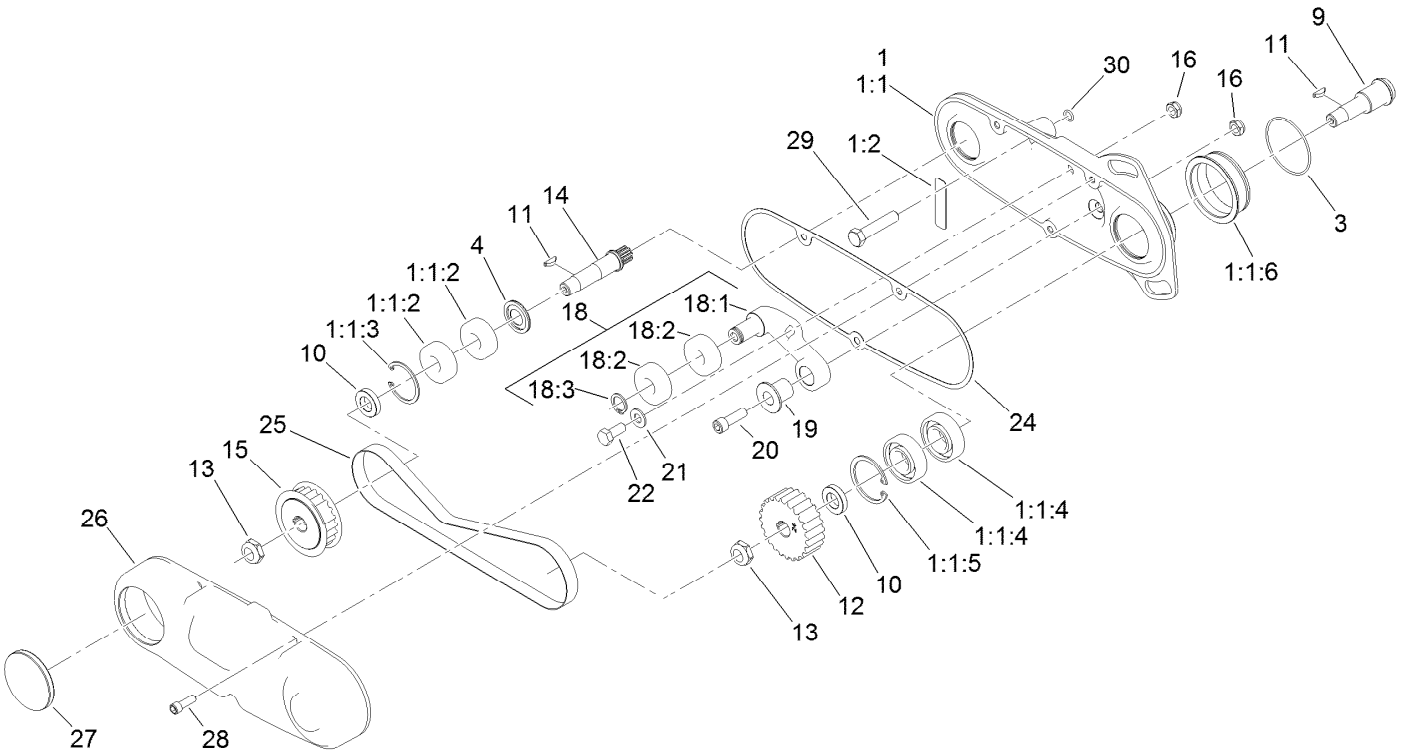
Ref.	Part Number	Qty.	Description
3	137-8523	1	ES Reel+,Low Drag (18), 14 Bld
3:2	115-3299	2	Seal-Flocked
3:3	140-5510	2	Bearing-Sealed, Stainless
4	115-5258	1	Spring-Wire, Flat
5	147-1310	1	Insert-Splined, Threaded (RH)
6	137-0325	1	Plug-Expansion
7	137-0326	1	Screw-Lock, Bearing
9	138-1520-01	1	Bedbar
10	52-2900	4	Washer-Plastic
11	119-4153	2	Rubber Bushing ASM
12	119-4150	2	Washer-Flat
13	140-9234	2	Nut-Hex Lock
14	117-9493	2	Bolt-Bedbar
15	52-2890	2	Bushing-Nylon
16	110-2300	1	Bedknife-Microcut, Extended ●
16	110-2301	1	Bedknife-Low Cut ●
16	117-1530	1	Bedknife-Edgemax, Microcut
16	117-1532	1	Bedknife-Edgemax, Tournament ●
16	139-4318	1	Bedknife-Edgemax, Microcut Short ●
16	139-4319	1	Bedknife-Edgemax, Tournament Short ●
16	98-7260	1	Bedknife-Tournament Cut ●
16	98-7261	1	Bedknife-Microcut ●
17	119-4151	11	Screw-Bedknife

● Optional Equipment



Reel Drive Box and Weight Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	138-1612	1	Reel Drive Box ASM
2	71-4411	2	Spacer
3	112-6913	4	Screw-HF
4	100-7336	2	Washer
5	138-1642	2	Washer-Spring
6	138-1549	1	Seal
7	360-0494	2	O-Ring
8	115-7293	1	Washer-Hardened
9	133-7570	1	Nut-Flange, NI
10	138-1633-03	1	Weight

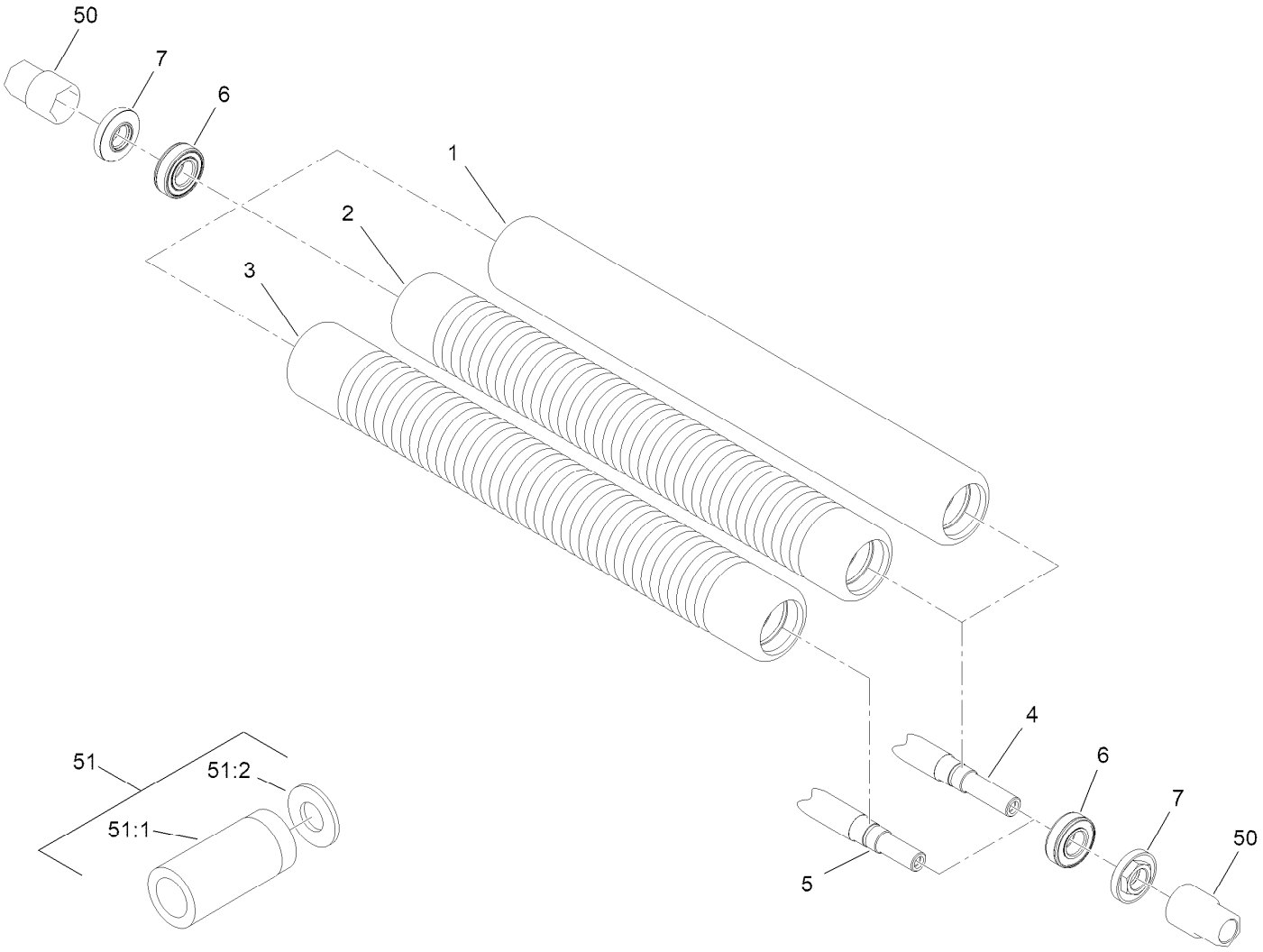


Reel Drive Box Assembly No. 138-1612

Ref.	Part Number	Qty.	Description
1	139-4300	1	Reel Drive Housing ASM
1:1		1	Housing ASM ●
1:1:2	115-6869	2	Bearing-Ball, Stainless
1:1:3	32151-34	1	Ring-Retaining
1:1:4	117-6831	2	Bearing-Ball, Stainless
1:1:5	107-3512	1	Ring-Snap, Internal
1:1:6	132-4588	1	Sleeve-Pivot
1:2	120-9570	1	Decal-Warning
3	360-0398	1	O-Ring
4	115-6923	1	Shield-Bearing, Flocked
9	133-9154	1	Shaft-Reel, Driven
10	133-9155	2	Spacer-Pulley, Reel
11	937218	2	Key-Hipro
12	121-4724	1	Pulley-Reel, 24 Tooth
13	3296-45	2	Nut-Hex
14	138-1613	1	Shaft-Drive, Reel
15	121-4722	1	Pulley-Reel, 22 Tooth

Ref.	Part Number	Qty.	Description
16	3296-47	2	Nut-Lock,NI
18		1	Idler ASM ●
18:1	133-9152	1	Idler Arm
18:2	115-6869	2	Bearing-Ball, Stainless
18:3	115-6755	1	Ring-Retaining
19	131-1847	1	Bushing-Idler
20	3274-22	1	Screw-HSH
21	3256-23	1	Washer-Plain
22	322-3	1	Screw-HH
24	132-4590	1	Gasket-Reel Drive
25	140-9348	1	Belt-Reel, 75T
26	133-9161	1	Cover-Drive, Reel
27	137-0325	1	Plug-Expansion
28	3274-8	3	Screw-HSH
29	323-9	1	Screw-HH
30	237-21	1	O-Ring

● Not serviced separately

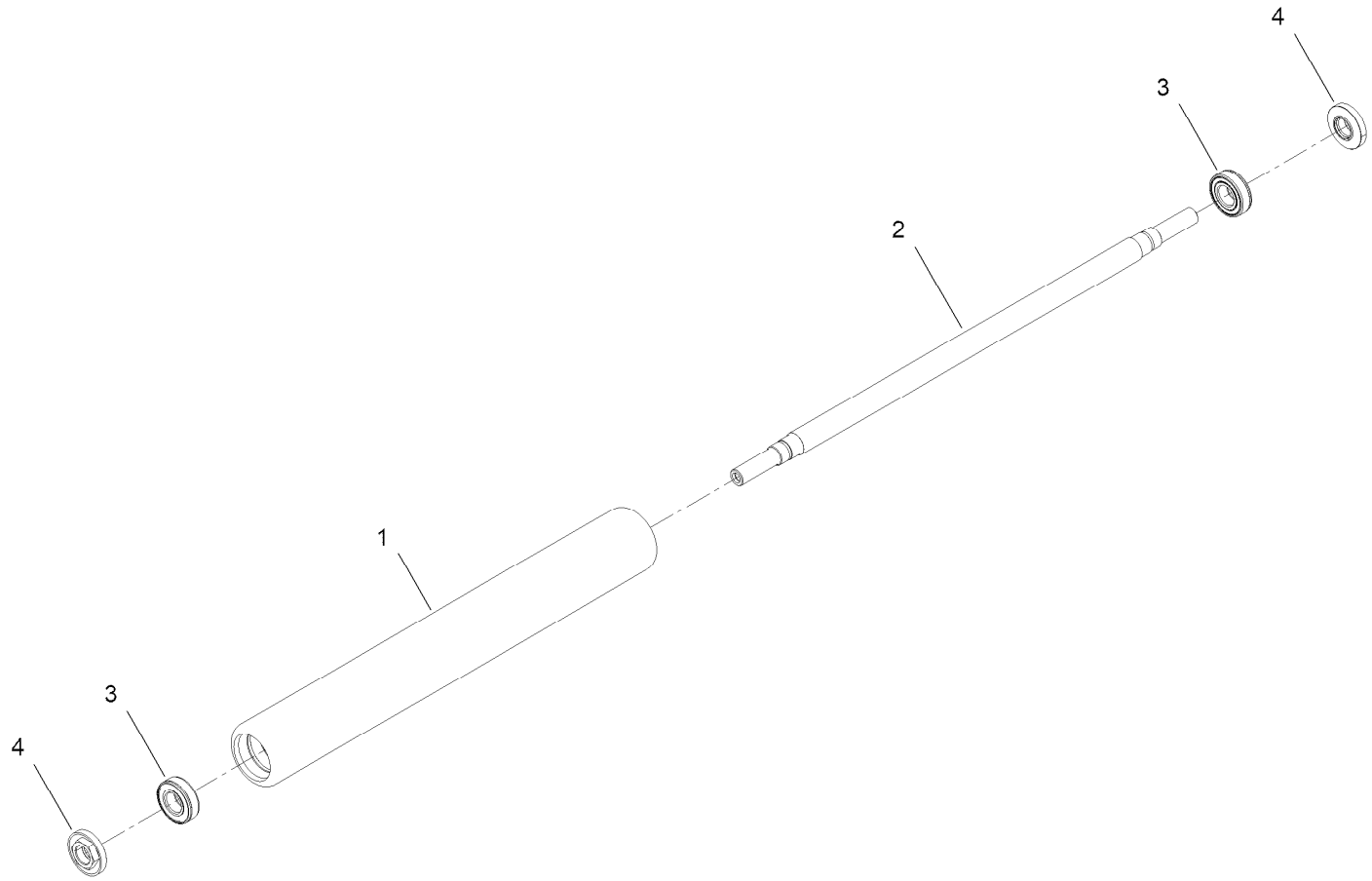


Optional Front Roller Assemblies

Ref.	*Part Number*	*Qty.*	*Description*
1	147-1153	1	GR18 Full Front Roller ASM
2	147-1146	1	GR18 Lace Narrow Wiehle Roller ASM
3	147-1150	1	GR18 EXT Lace Narrow Wiehle Roller
4	147-1340	1	Shaft-Roller (18In)
5	147-1342	1	Shaft-Roller (18In, EXT-Int)
6	147-1500	2	Bearing-Ball ■
7	147-0702	2	Nut-Bearing Lock
50	147-1132	2	Tool-Drive, Roller Nut ●
51	140-5553	2	GR Roller Rebuild Tool Kit ●
51:1	107-8133	1	Washer-Flat
51:2	115-0853	1	Tool-Bearing/Outer Seal

● Optional Service Tool

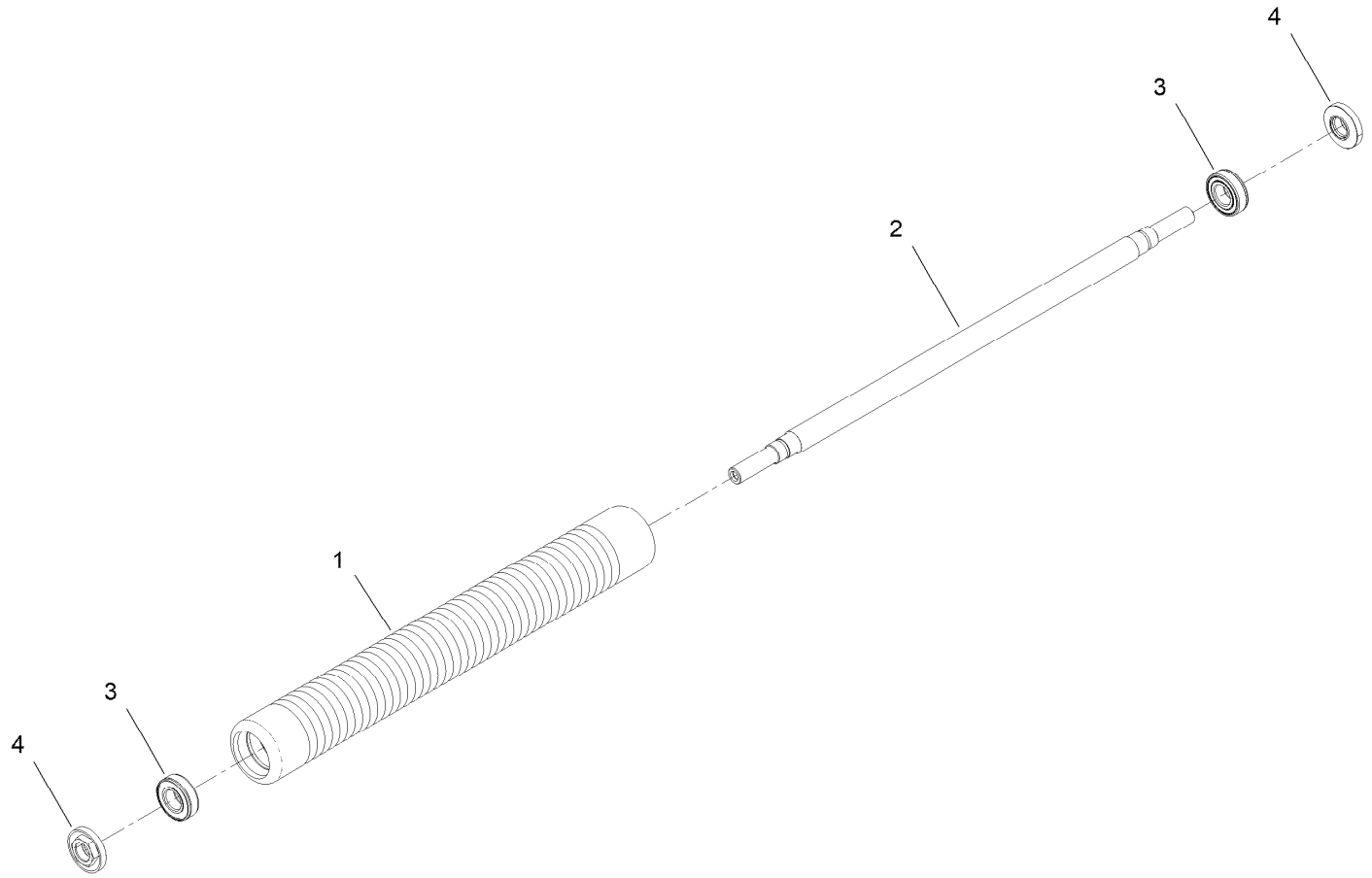
■ Red Seal on bearing must face outside of tube



Front Roller Assembly No. 147-1153

Ref.	*Part Number*	*Qty.*	*Description*
1	147-1151	1	Tube-Roller, 2.5In Full(18In)
2	147-1340	1	Shaft-Roller (18In)
3	147-1500	2	Bearing-Ball ●
4	147-0702	2	Nut-Bearing Lock

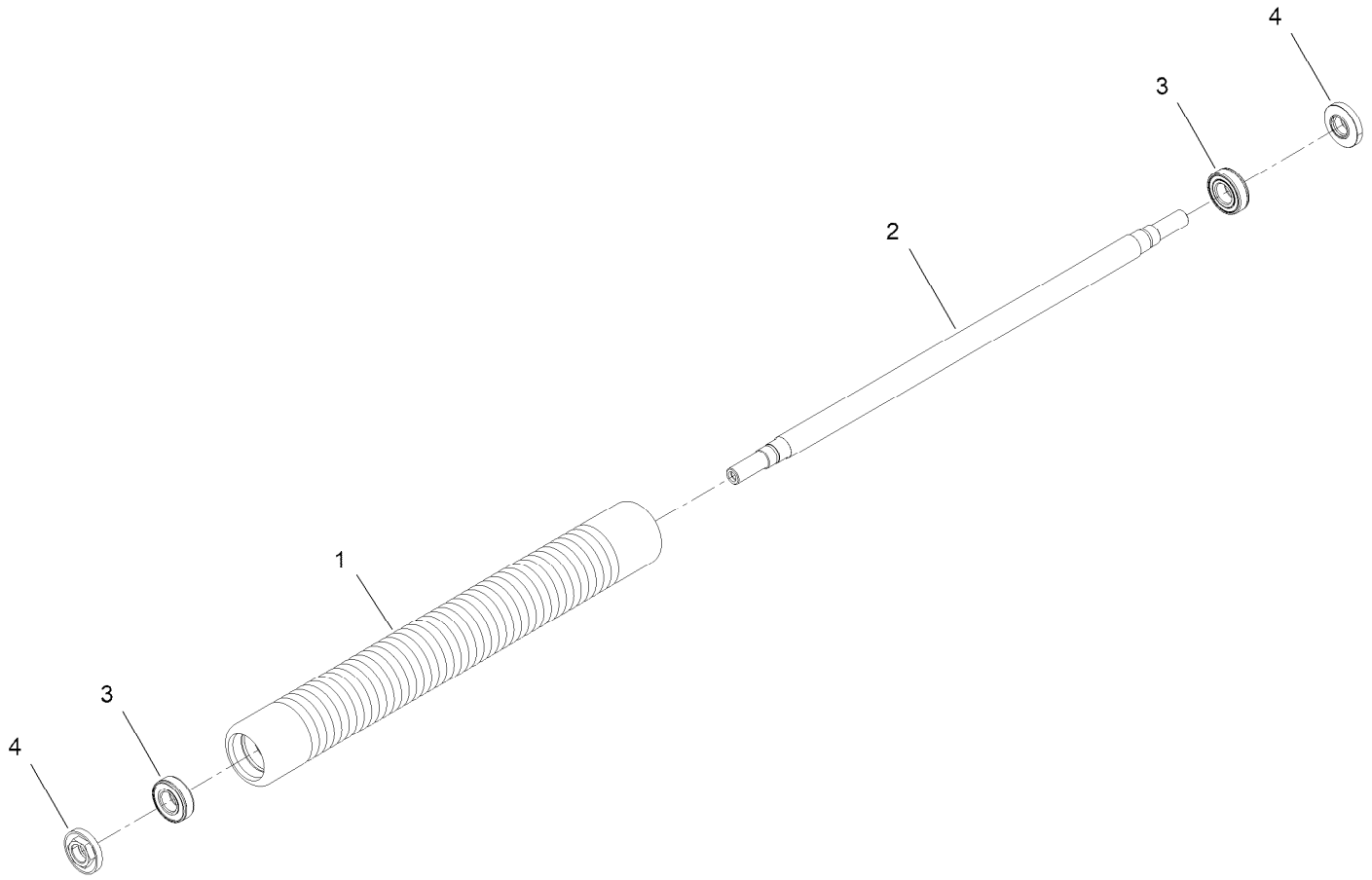
● Red Seal on bearing must face outside of tube



18in Interlaced Narrow Wiehle Roller Assembly No. 147-1146

Ref.	*Part Number*	*Qty.*	*Description*
1	147-1144	1	Tube-Roller,Lace Narrow Wiehle(18In)
2	147-1340	1	Shaft-Roller (18In)
3	147-1500	2	Bearing-Ball ●
4	147-0702	2	Nut-Bearing Lock

● Red Seal on bearing must face outside of tube



Extended Lace Narrow Wiehle Roller Assembly No. 147-1150

Ref.	*Part Number*	*Qty.*	*Description*
1	147-1148	1	Tube-Roller,EXT Lace Wiehle(18In)
2	147-1342	1	Shaft-Roller (18In, EXT-Int)
3	147-1500	2	Bearing-Ball ●
4	147-0702	2	Nut-Bearing Lock

● Red Seal on bearing must face outside of tube

Attachments and Accessories

For 04824 — 18in 14-Blade Cutting Unit Greensmaster 1018 Mower

Product Name	Model/Part
GR18 Interlace Narrow Wiehle Roller ASM	04094
GR18 Extended Lace Narrow Wiehle Roller ASM	04095
GR18 Full Front Roller ASM	04096
GR18 Lace Narrow Wiehle Roller ASM	147-1146
GR18 Extended Lace Narrow Wiehle Roller	147-1150
GR18 Full Front Roller ASM	147-1153
Front Scraper Kit for Narrow Wiehle Roller	120-9615
Front Scraper Kit for Full Roller	120-9617
Front Brush Kit for Narrow Wiehle Roller	120-9621
Front Brush Kit for Full Roller	120-9623
Interlaced Roller Scraper Asm (18 Inch)	139-7411
Interlaced Roller Scraper Brush Asm (18 Inch)	139-7412
GR18 Rear Roller ASM	147-1156
Rear Roller Scraper Kit, 18in Greensmaster Flex Cutting Reel	140-5590
Universal Groomer Drive Kit	04648
Universal Groomer Drive	04707
18in Soft Grooming Brush	04268
18in Stiff Grooming Brush	04269
18in Twin Tip Groomer Reel	04801
18in Soft Grooming Brush Kit	127-1545
18in Stiff Grooming Brush Kit	127-1546
Blade-GR Groomer, Twin Tip (0.032in)	140-5580
Blade-GR Groomer, Helix (0.028in)	140-5581
Blade-GR Groomer, Helix (0.015in)	140-5582
Roller Extension Kit	115-7361
High Height-of-Cut Arms (Qty 1)	120-9600
Rear Roller Adjustment (Qty 1)	120-9602
Access Backlap Kit	139-4342
Extended HOC Arm	99-4286
Bedbar	110-2281-01
Bedbar-Aggressive	110-2281-0P
Bedbar-18in	138-1520-01
Bedknife-Microcut, Extended	110-2300
Bedknife-Low Cut	110-2301
Bedknife-EDGEMAX, Microcut	117-1530
Bedknife-EDGEMAX, Tournament	117-1532
Bedknife-EDGEMAX, Microcut Short	139-4318
Bedknife-EDGEMAX, Tournament Short	139-4319
Bedknife-Tournament	98-7260
Bedknife-Microcut	98-7261
MVP Kit-Cutting Unit Re-Build	121-2637
Turf Evaluator	04399
Toro Reel Paper (10 Pack)	125-5610
Angle Indicator	131-6828
Angle Indicator Mount	131-6829
Tool-Syringe	137-0872

Attachments and Accessories (continued)

Tool-Drive Shaft Removal 137-0920
Shim-Toro Reel (.002in) 140-5531
Tool-Drive, Roller Nut 147-1132
Height-of-Cut Bar 94-9010
Paint-Black Bottle 112-0176
Paint-Red Bottle 112-0178
Toro Red 12oz Aerosol Can 361-10
New Red Paint - Gallon 361-11
Semi-Gloss Black Spray Paint 361-9
Premium All Purpose Grease (Tube) 108-1190

Notes:

Notes:



Count on it.