Form No. 3479-629 Rev A

TORO®

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Parts Catalog

21in 14-Blade EdgeSeries™ Cutting Unit

Greensmaster® Flex™ or eFlex® 1021 Traction Unit

Model No. 04864—Serial No. 418300000 and Up

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

3479-629 A

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.

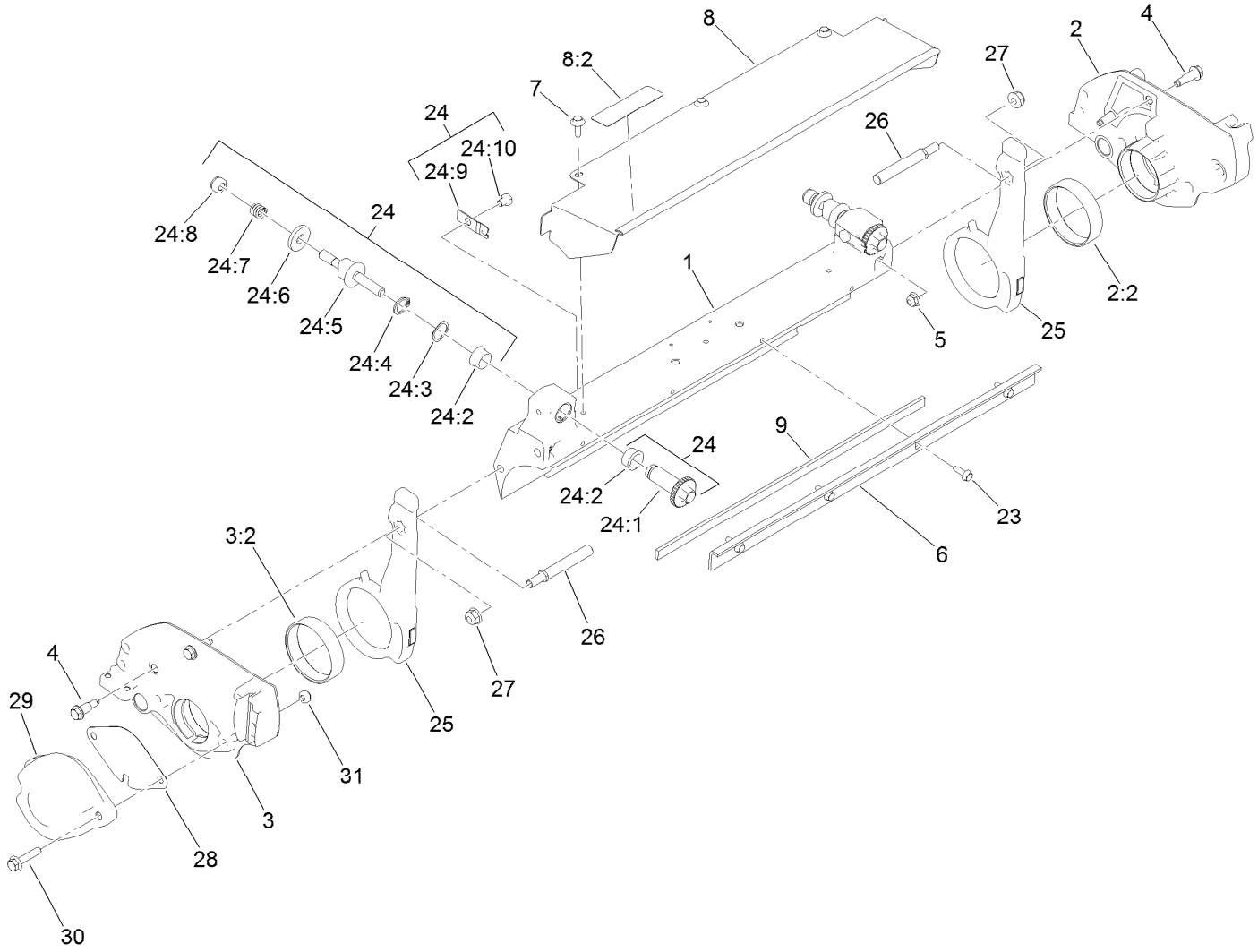
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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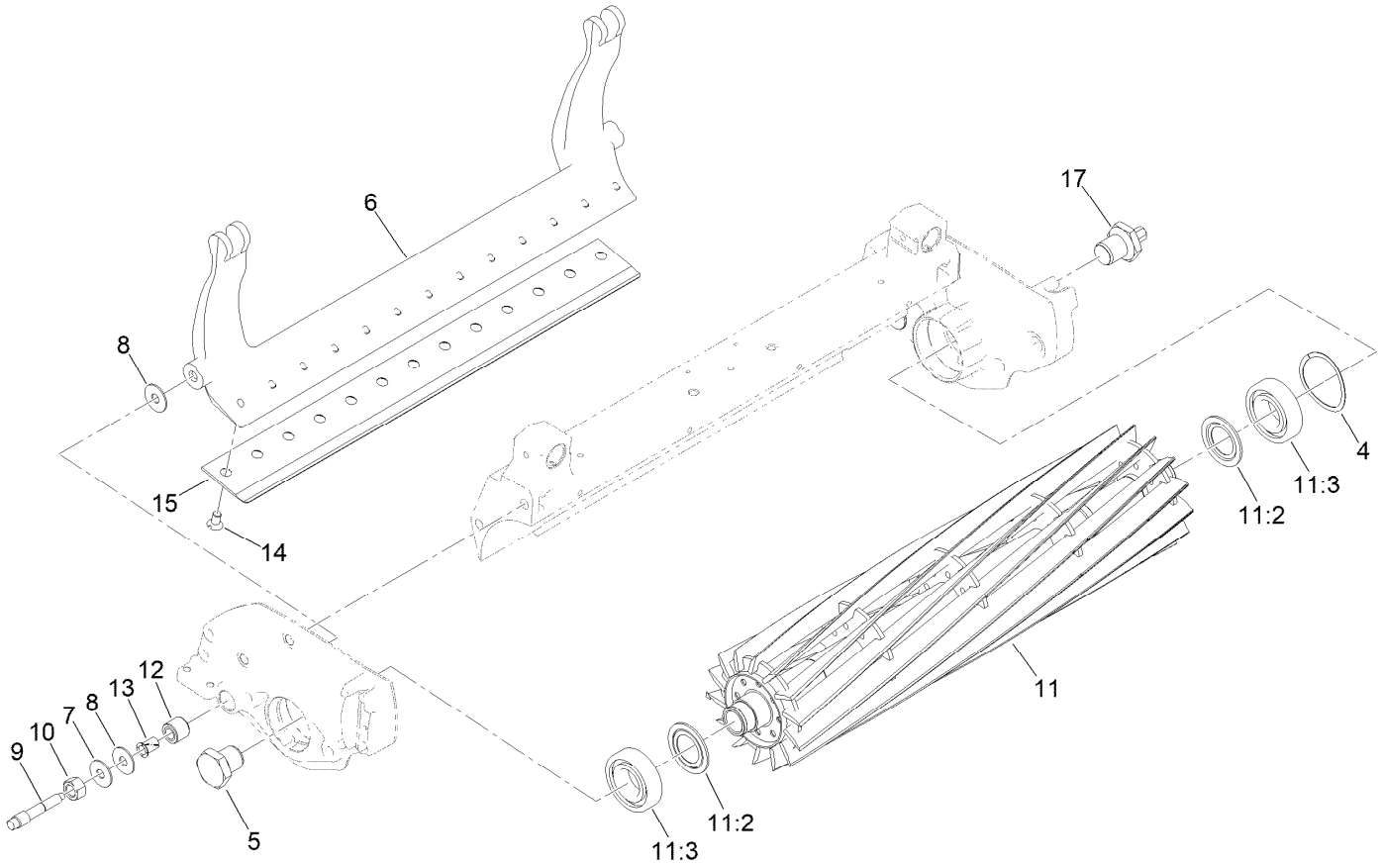
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Frame Assembly

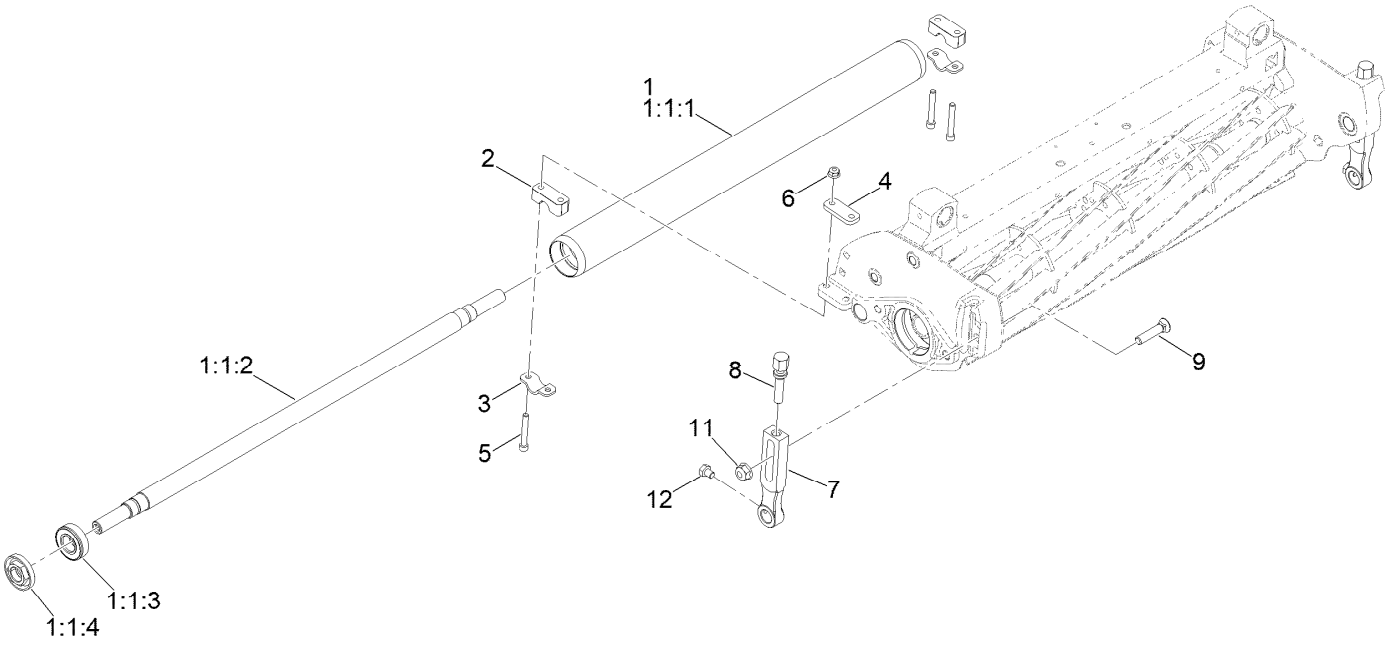
Ref.	Part Number	Qty.	Description
1	119-9303	1	Crossmember
2	119-4005	1	LH Sideplate ASM
2:2	117-6619	1	Bushing
3	119-4007	1	RH Sideplate ASM
3:2	117-6619	1	Bushing
4	115-7042	4	Bolt-Shoulder, Flange
5	119-4041	4	Nut-HF
6	115-3303-03	1	Bar-Cutoff
7	119-4012	3	Screw-HWHTF
8	140-3385	1	Grass Shield ASM, 21 Inch
8:2	137-9706	1	Decal-Warning
9	106-2619	1	Strip-Seal
23	131-6150	4	Screw-HWHTF
24	121-2637	1	DPA Rebuild Kit
24:1	106-5363	2	Shaft-Adjuster
24:2	106-5344	4	Bushing-Flange, Keyed
24:3	119-4164	2	Washer-Wave
24:4	32120-93	2	Ring-Retaining
24:5	137-6130	2	Screw-Adjuster, Bedbar
24:6	119-4155	2	Washer-Hardened
24:7	119-4156	2	Spring-Compression
24:8	119-4039	2	Nut-Hex
24:9	99-2097	2	Detent
24:10	119-4067	2	Screw-HH
25	139-7433-01	2	Arm-Pitch
26	139-7377	2	Pin-Mount
27	133-7570	2	Nut-Flange, NI
28	140-3396	1	Gasket-Weight
29	140-3395-03	1	Weight-Reel, Flex [black]
30	115-1794	2	Screw-HHF
31	119-4038	2	Nut-Hex



Reel Assembly

Ref.	Part Number	Qty.	Description
4	115-5258	1	Spring-Wire, Flat
5	115-7263	1	Screw-Lock, Bearing
6	106-2648-01	1	Bedbar
6	99-3794-0P	1	Bedbar-Aggressive ●
7	119-4150	2	Washer-Flat
8	52-2900	4	Washer-Plastic
9	117-9493	2	Bolt-Bedbar
10	140-9234	2	Nut-Hex Lock
11	137-8513	1	21 Inch 14 Blade Low Drag Edge Series+ Reel ASM
11:2	115-3299	2	Seal-Flocked
11:3	140-5510	2	Bearing-Sealed, Stainless
12	119-4153	2	Rubber Bushing ASM
13	52-2890	2	Bushing-Nylon
14	119-4151	13	Screw-Bedknife
15	108-4302	1	Bedknife-Tournament, Extended (GR21) ●
15	108-4303	1	Bedknife-Microcut, Extended (GR21) ●
15	115-1880	1	Bedknife-Edgemax Microcut (GR21)
15	115-1881	1	Bedknife-Edgemax Tournament (GR21) ●
15	137-6092	1	Bedknife-Edgemax Fairway (GR21) ●
15	137-6097	1	Bedknife-Fairway (GR21) ●
15	93-4262	1	Bedknife-Microcut (GR21) ●
15	93-4263	1	Bedknife-Tournament Cut (GR21) ●
15	93-4264	1	Bedknife-Low Cut (GR21) ●
15	94-6392	1	Bedknife-Highcut (GR21) ●
17	147-1311	1	Insert-Splined, Threaded (LH)

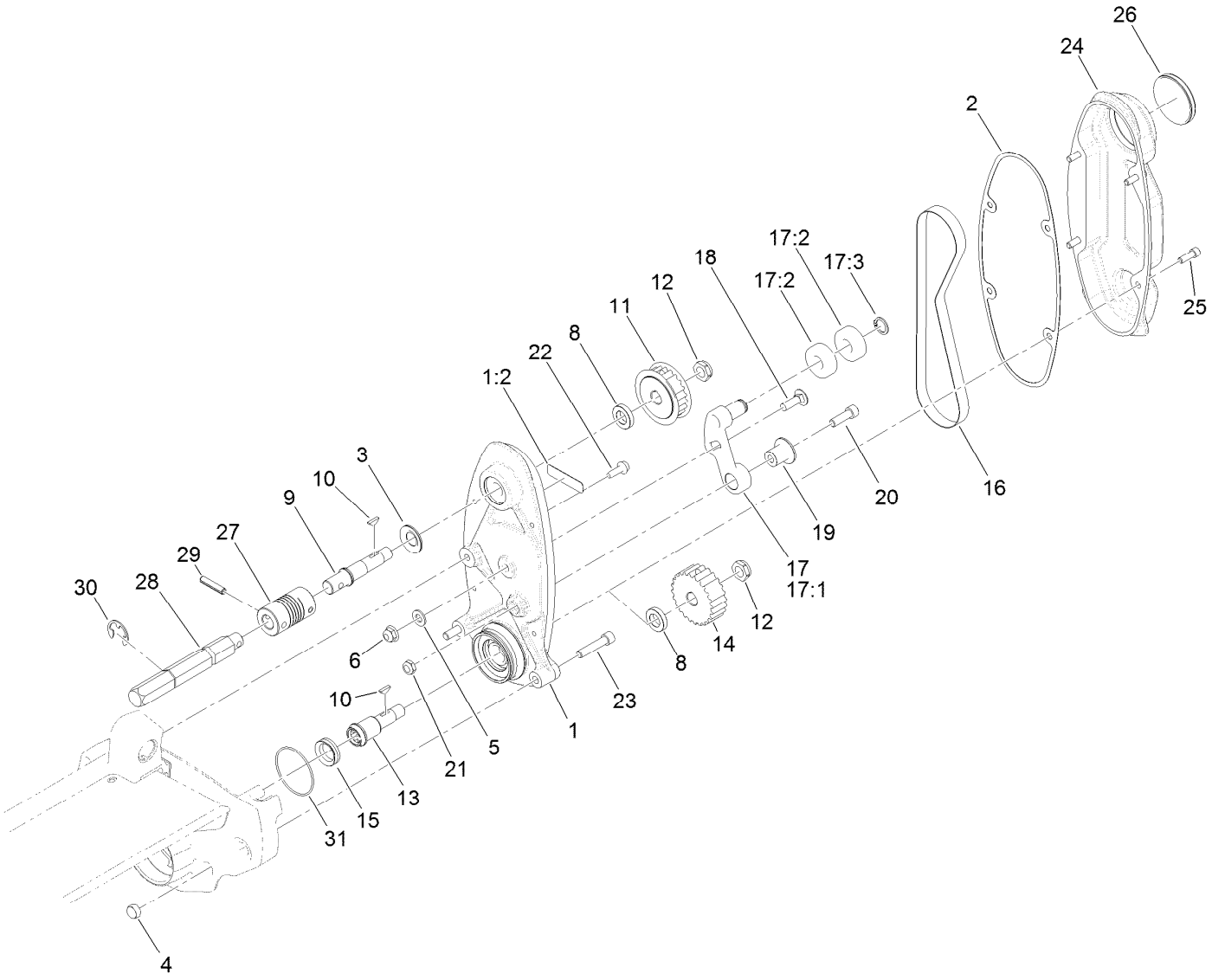
● Optional Equipment



Roller Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	147-1190	1	GR21 Rear Roller ASM
1:1:1	147-1188	1	Tube Roller 2.0In DIA X 22.15In
1:1:2	147-1344	1	Shaft-Roller (21In)
1:1:3	147-1500	2	Bearing-Ball ●
1:1:4	147-0702	2	Nut-Bearing Lock
2	119-4166	2	Spacer-Height, Roller
3	119-4157	2	Retainer-Shaft
4	119-4165	2	Shim-Height, Roller
5	119-4035	4	Screw-HSH
6	119-4040	4	Nut-HF, NI
7	140-5691	2	Bracket-GR Front HOC
8	110-7352	2	Screw-HOC
9	99-3773	2	Bolt-Plow
11	133-7570	2	Nut-Flange, NI
12	119-4067	2	Screw-HH

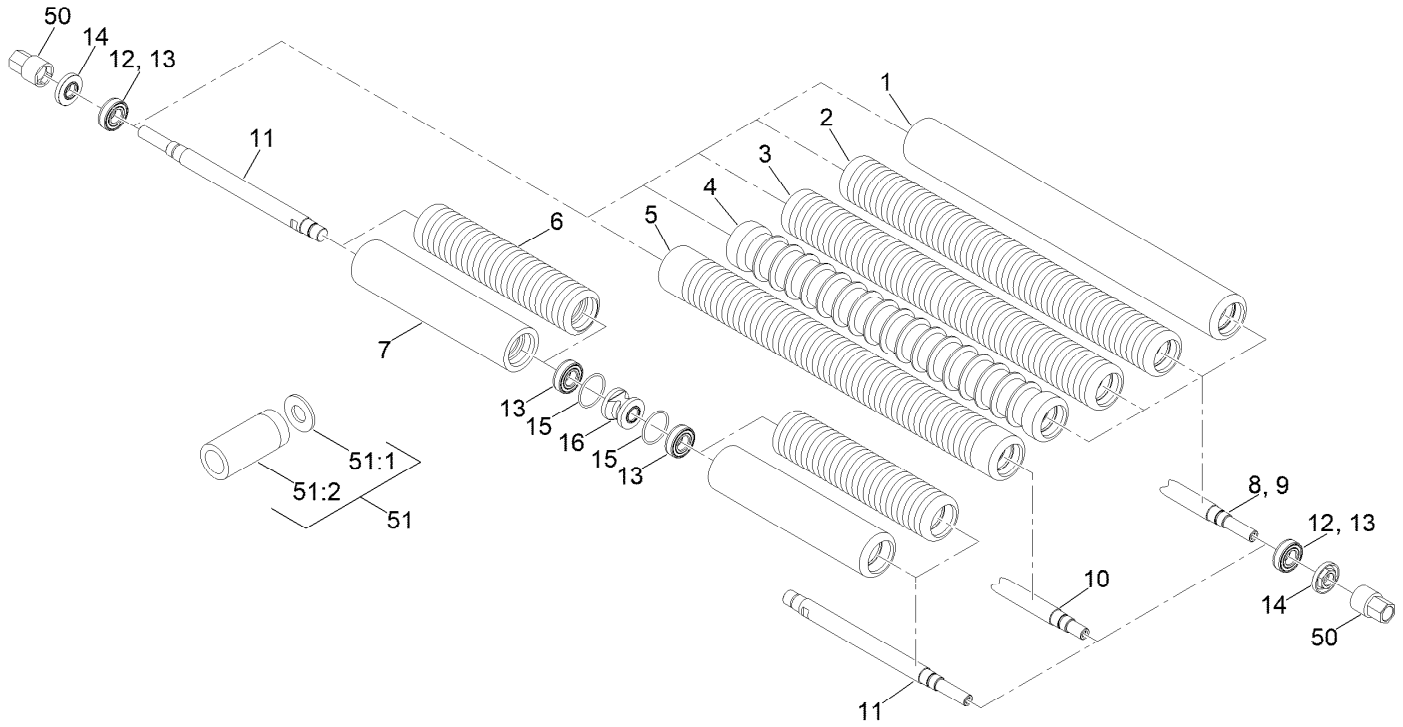
● Red Seal on bearing must face outside of tube



Drive Assembly

Ref.	Part Number	Qty.	Description
1	140-3393	1	Reel Drive Housing ASM, Flex
1:2	120-9570	1	Decal-Warning
2	139-7414	1	Gasket-Reel Drive, Flex
3	115-6923	1	Shield-Bearing, Flocked
4	119-4038	2	Nut-Hex
5	3256-23	1	Washer-Plain
6	119-4041	1	Nut-HF
8	133-9155	2	Spacer-Pulley, Reel
9	139-7384	1	Shaft-Driver
10	937218	2	Key-Hipro
11	121-4722	1	Pulley-Reel, 22 Tooth
12	3296-45	2	Nut-Hex
13	133-9154	1	Shaft-Reel, Driven
14	121-4724	1	Pulley-Reel, 24 Tooth
15	138-1549	1	Seal
16	140-9348	1	Belt-Reel, 75T
17	139-7351	1	Idler ASM

Ref.	Part Number	Qty.	Description
17:1	133-9152	1	Idler Arm
17:2	115-6869	2	Bearing-Ball, Stainless
17:3	115-6755	1	Ring-Retaining
18	3230-2	1	Bolt-CARR
19	131-1847	1	Bushing-Idler
20	3274-22	1	Screw-HSH
21	3296-47	1	Nut-Lock,NI
22	131-6150	1	Screw-HWHTF
23	3274-83	2	Screw-HSH
24	139-7404	1	Cover-Drive, Reel
25	3274-8	4	Screw-HSH
26	137-0325	1	Plug-Expansion
27	133-2341	1	Coupling-Helical
28	139-7379	1	Shaft-Coupler
29	125-3542	2	Pin-Roll
30	32151-48	1	E-Ring
31	360-0398	1	O-Ring



GR21 Inch Flex Front Roller Options

Ref.	Part Number	Qty.	Description
1	147-1183	1	GR21 Full Front Roller ASM
2	147-1160	1	GR21 Narrow Wiehle Roller ASM
3	147-1180	1	GR21 Paspalum Wiehle Roller ASM
4	147-1170	1	GR21 Wide Wiehle Roller ASM
5	147-1166	1	GR21 EXT Narrow Wiehle Roller ASM
6	147-1163	1	GR21 Split Narrow Wiehle Roller ASM
7	147-1186	1	GR21 Split Full Front Roller ASM
8	147-1344	1	Shaft-Roller (21In)
9	140-3361	1	Shaft-Roller, GR21 (Heavy)
10	147-1345	1	Shaft-Roller (21In, EXT)
11	147-1346	2	Shaft-Roller (21In, Split)(LD)
12	147-1500	2	Bearing-Ball ■
13	147-1500	4	Bearing-Ball ■
14	147-0702	2	Nut-Bearing Lock
15	117-9066	2	O-Ring
16	117-9077	1	Sleeve-Roller
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

Notes:

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Count on it.