



Count on it.

Parts Catalog

Universal Groomer Drive Kit

**Reelmaster® 3100-D EdgeSeries™ 27-inch
Cutting Units**

Model No. 03240—Serial No. 319000001 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.

Contents

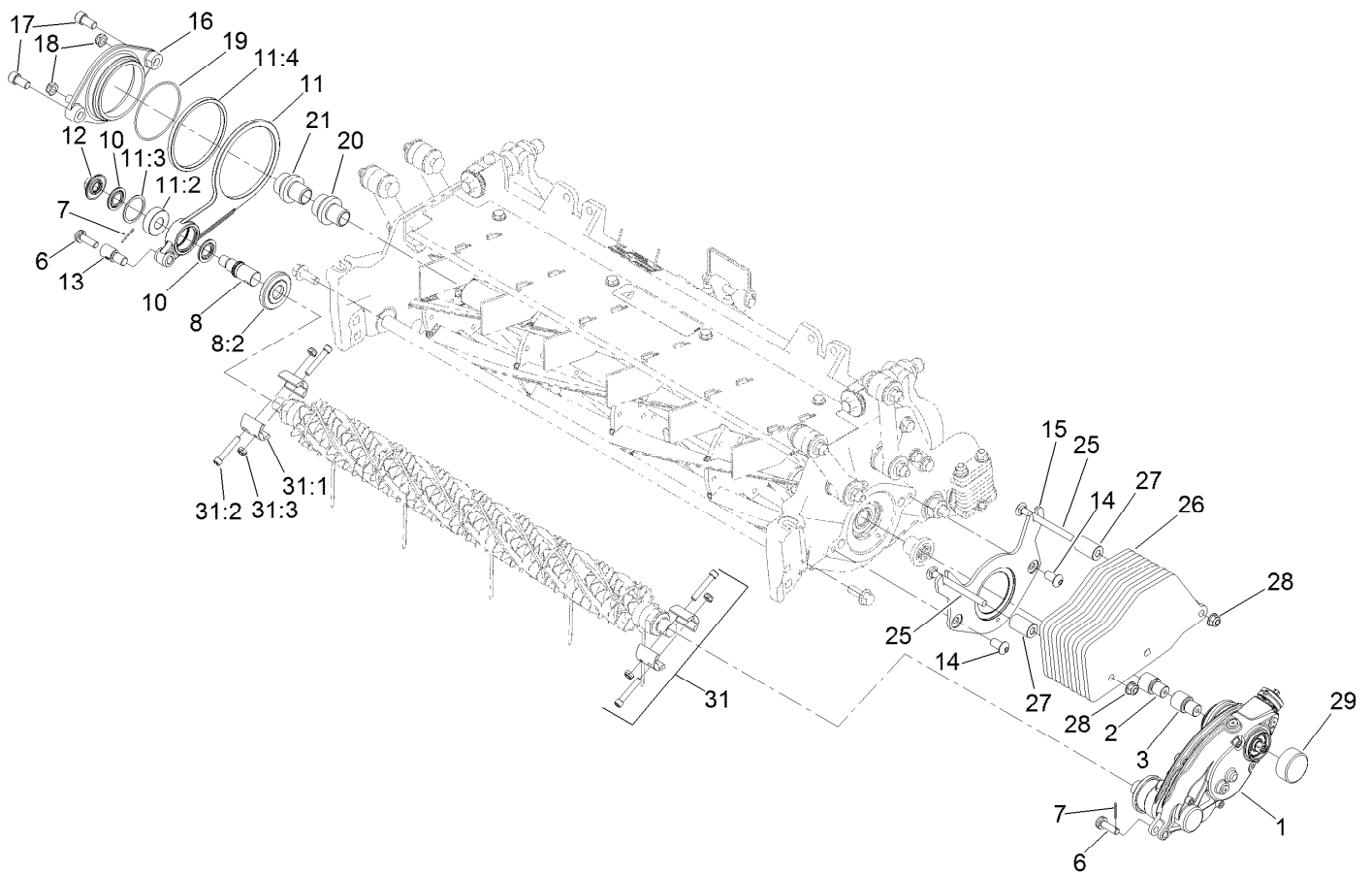
Universal Groomer Assembly 4

Groomer Drive Box Assembly No. 137-0970..... 5

Groomer Quick Up Assembly..... 7

Weight Assembly 8

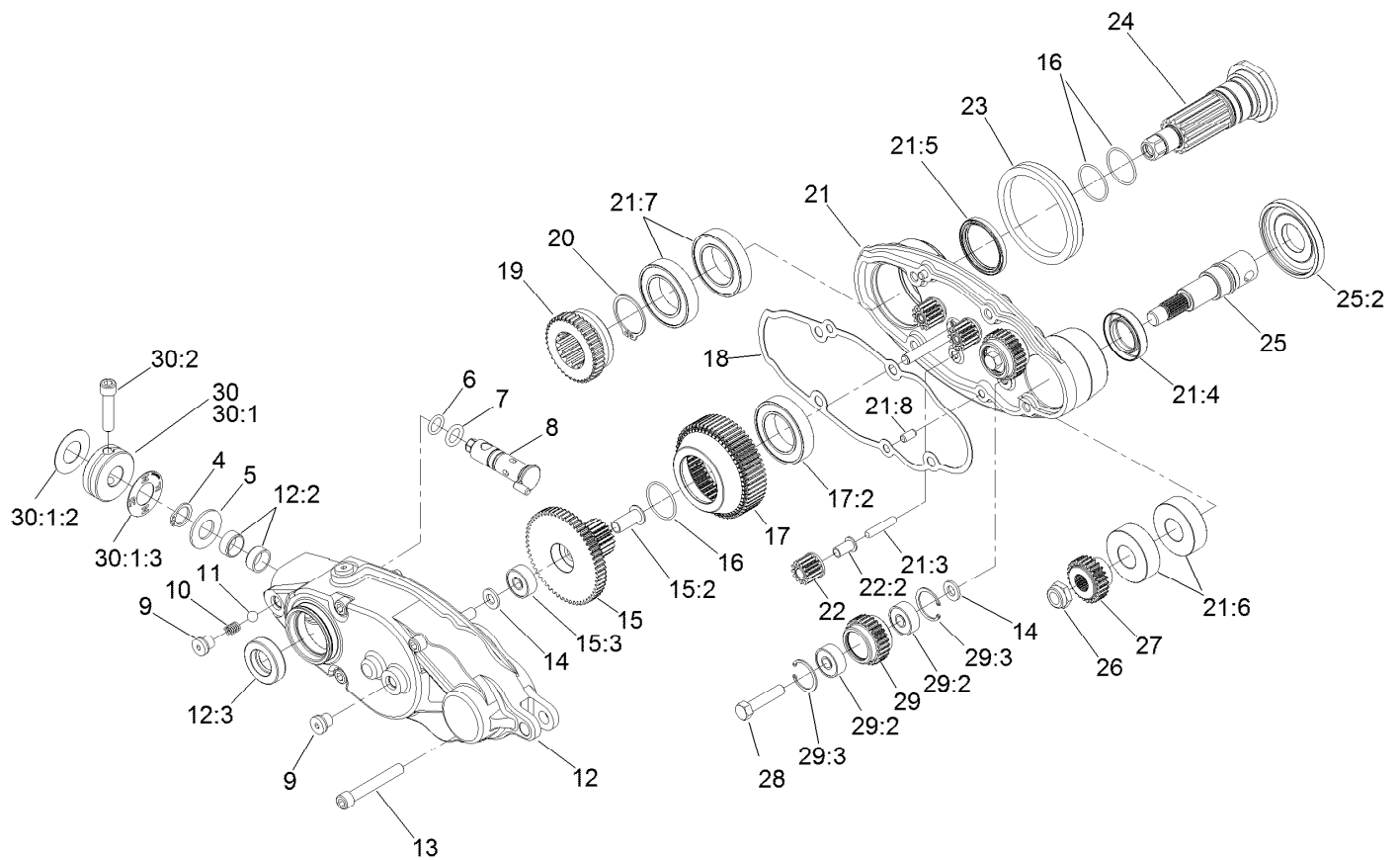
Attachments and Accessories 9



Universal Groomer Assembly

Ref.	Part Number	Qty.	Description
1	137-0970	3	7In Groomer Drive Box ASM
2	137-0822	1	Adapter-Fairway, RH
3	137-0823	2	Adapter-Fairway, LH
6	137-0881	6	Pin-Adjuster
7	132-0707	6	Pin-Cotter
8	137-0964	3	Stub Shaft ASM
8:2	133-9109	1	Shield
10	115-6923	6	Shield-Bearing, Flocked
11	131-1804	3	Idler Assembly
11:2	115-6869	1	Bearing-Ball, Stainless
11:3	120-2893	1	Ring-Retaining, Spiral
11:4	132-0705	1	Bushing-Straight
12	120-2888	3	Nut-Flange
13	137-0880	3	Pin-Spring
14	3274-80	6	Screw-HH
15	133-0149-03	3	Plate-Weight
16	108-4236	3	Hub-Pivot, Non Drive

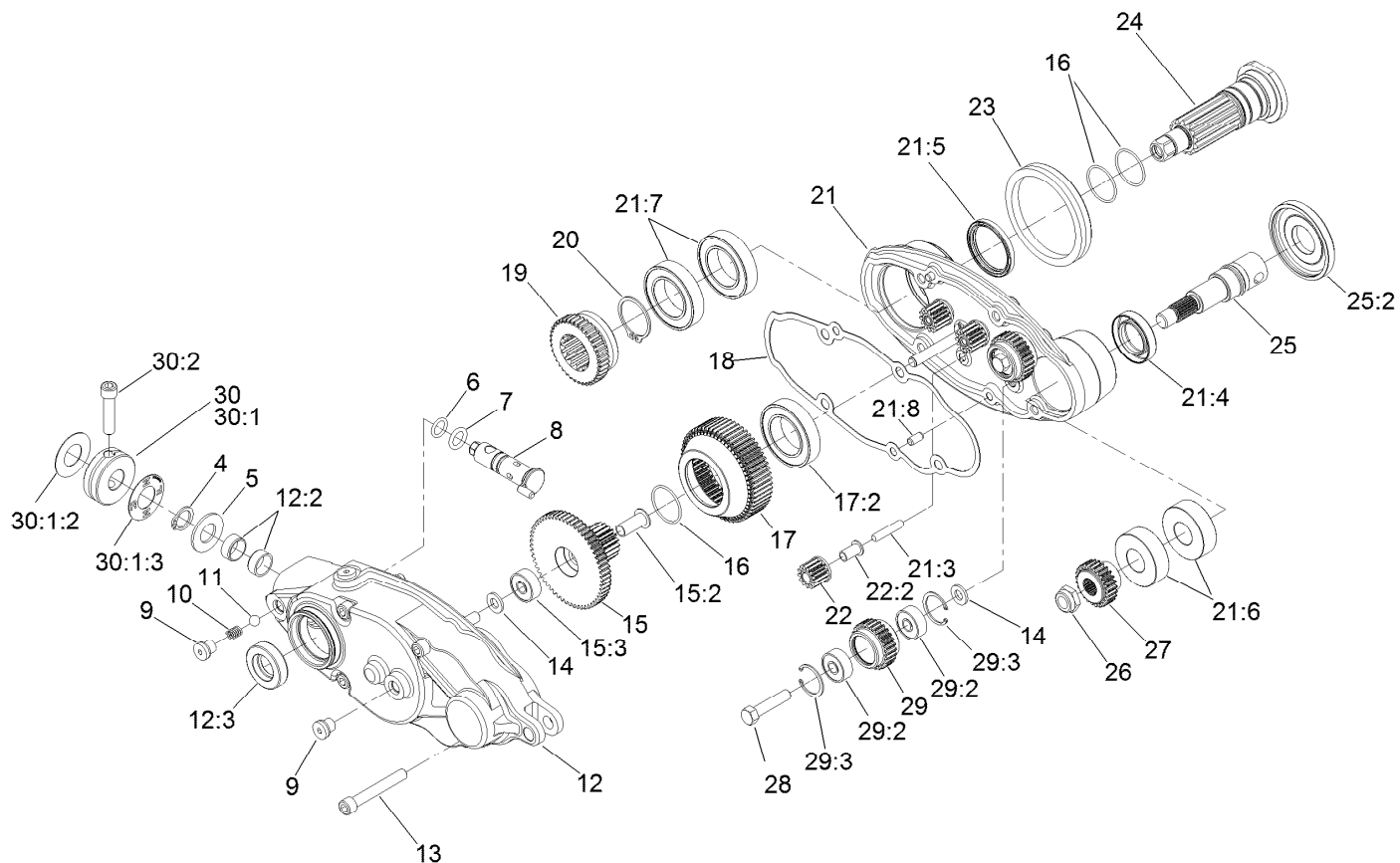
Ref.	Part Number	Qty.	Description
17	131-8573	6	Screw-HSH
18	3296-59	6	Nut-Lock, NI
19	112-6967	3	O-Ring
20	130-4100	2	Insert-Threaded, Extended (RH)
21	130-4101	1	Insert-Threaded, Extended (LH)
25	3230-11	6	Bolt-CARR
26	133-0197-03	18	Plate-Weight
27	77-3180	6	Spacer
28	104-8300	6	Nut-HF, NI
29	137-0902	3	Cap-Round
31	137-0887	1	Kit-Clamp, Groomer Cartridge
31:1	137-0814	2	Clamp-Shaft
31:2	108-0854	2	Screw-HSH
31:3	3296-56	2	Nut-Lock, NI



Groomer Drive Box Assembly No. 137-0970

Ref.	Part Number	Qty.	Description
4	32151-61	1	Ring-Retaining
5	47-2910	1	Washer-Thrust
6	237-22	1	O-Ring
7	131-1879	1	O-Ring Seal
8	120-2881	1	Shaft-Actuator, Clutch
9	131-1825	4	Plug-ORB
10	105-2443	1	Spring-Detent
11	105-2442	1	Ball-Detent
12	137-0971	1	7In Groomer Cover ASM
12:2	121-4738	2	Bushing-Straight
12:3	137-0812	1	Seal-Oil
13	119-4035	4	Screw-HSH
14	120-2886	3	Washer-Thrust
15	137-0960	1	Gear-Sun ASM
15:2	120-2921	1	Bushing-Flange
15:3	117-8772	1	Bearing-Ball
16	132-0726	3	O-Ring
17	137-0961	1	Gear-Ring ASM
17:2	133-8286	1	Bearing

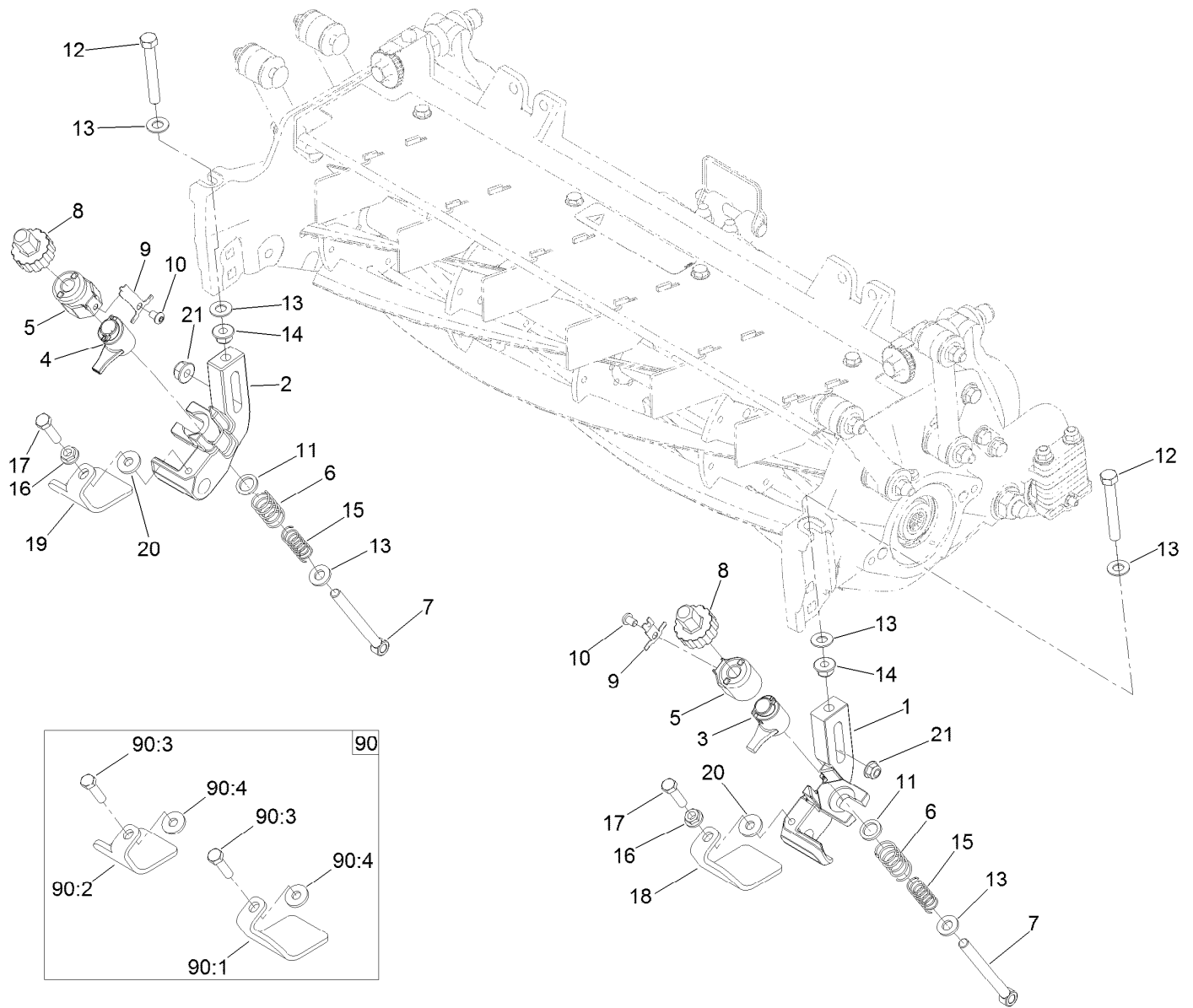
Ref.	Part Number	Qty.	Description
18	120-2899	1	Gasket-Housing, 7 Inch
19	120-2932	1	Gear-Driver
20	120-2878	1	Ring-Retaining, EXT
21	131-1897	1	7 Inch Housing ASM
21:3	120-2885	3	Pin-Planet
21:4	131-1829	1	Seal-Oil
21:5	133-4596	1	Seal-Oil
21:6	115-6869	2	Bearing-Ball, Stainless
21:7	132-0745	2	Bearing
21:8	121-9249	2	Pin-Dowel
22	137-0962	3	Planet Gear ASM
22:2	120-2919	1	Bushing-Flange
23	120-2876	1	Seal-V Ring
24	137-0966	1	Shaft-Drive
25	137-0963	1	Driven Shaft ASM
25:2	133-9109	1	Shield
26	121-4600	1	Nut-Hex
27	132-0712	1	Gear-Driven 25 Tooth
28	120-2857	2	Pin-Bearing



Groomer Drive Box Assembly No. 137-0970 (continued)

Ref.	Part Number	Qty.	Description
29	137-0972	2	Gear-Spur ASM
29:2	117-8772	2	Bearing-Ball
29:3	93-7972	2	Ring-Retaining, Internal
30	137-0959	1	Kit-Knob, Groomer Direction

Ref.	Part Number	Qty.	Description
30:1	137-0958	1	Clutch Knob ASM
30:1:2	132-0719	1	Decal-Clutch, Drive (RH)
30:1:3	132-0727	1	Decal-Clutch, Drive (LH)
30:2	137-0956	1	Screw-HSH

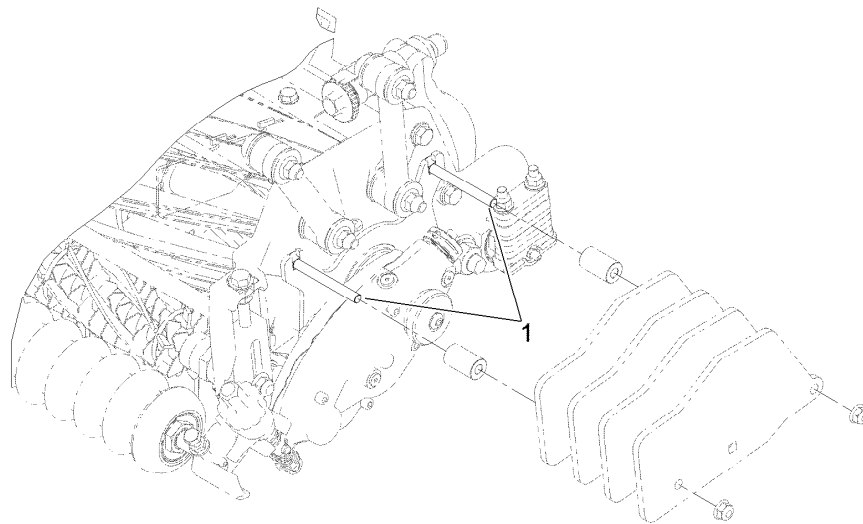


Groomer Quick Up Assembly

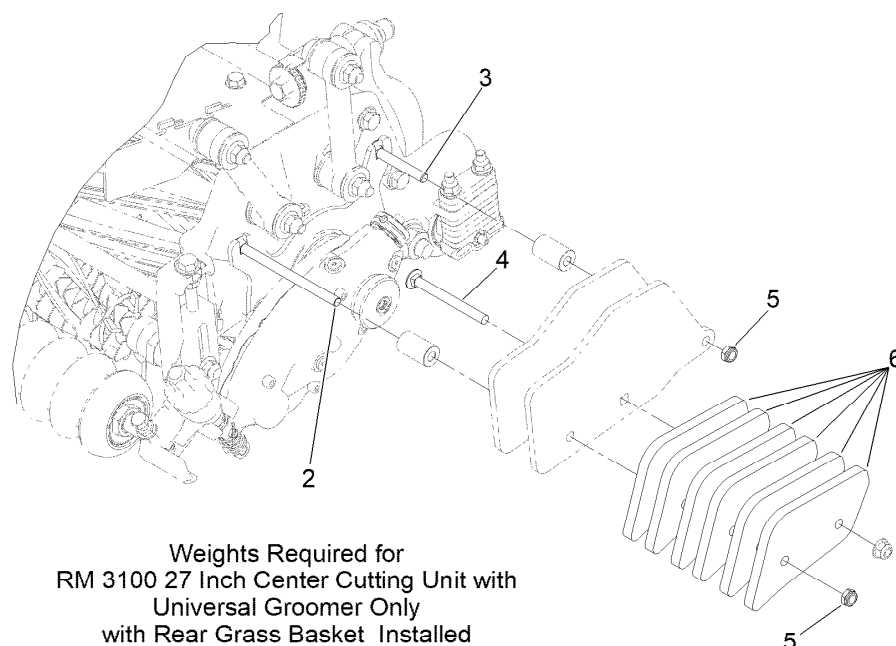
Ref.	Part Number	Qty.	Description
1	137-0851	3	Bracket-HOC, LH
2	137-0850	3	Bracket-HOC, RH
3	133-9106	3	Up-Quick, LH
4	133-9101	3	Up-Quick, RH
5	133-9103	6	Cover-Up, Quick
6	120-2938	6	Spring-Compression
7	137-0827	6	Eye Bolt
8	137-0828	6	Nut-Adjuster
9	137-0816	6	Spring-Detent
10	131-1883	6	Screw-HSBH
11	62-7120	6	Washer
12	133-7572	6	Screw-HOC
13	48-9220	18	Washer-Flat
14	104-8301	6	Nut-HF, NI

Ref.	Part Number	Qty.	Description
15	120-2939	6	Spring-Compression
16	32128-20	6	Nut-HF
17	119-3626	6	Screw-HH
18	133-9145-03	3	Bumper-Groomer, LH
19	133-9146-03	3	Bumper-Groomer, RH
20	4-2390	6	Washer-Flat
21	133-7570	6	Nut-Flange, NI
90	133-9171	1	Fairway Skid Kit (Univ Groomer) ●
90:1	133-9145-03	1	Bumper-Groomer, LH
90:2	133-9146-03	1	Bumper-Groomer, RH
90:3	119-3626	2	Screw-HH
90:4	4-2390	2	Washer-Flat

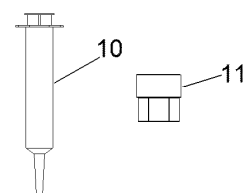
● Optional Equipment



Weights Required for
RM 3100 27 Inch with
Universal Groomer and
Rear Roll Brush



Weights Required for
RM 3100 27 Inch Center Cutting Unit with
Universal Groomer Only
with Rear Grass Basket Installed



Weight Assembly

Ref.	Part Number	Qty.	Description
1	3230-26	6	Screw-CARR
2	3230-30	1	Screw-CARR
3	3230-7	1	Bolt-CARR
4	3230-13	1	Screw-CARR
5	3296-47	2	Nut-Lock,NI
6	132-0734-03	6	Weight-Groomer/RRB 5 Inch
10	137-0872	1	Tool-Syringe
11	137-0920	1	Tool-Drive Shaft Removal

Attachments and Accessories

For 03240 Universal Groomer Drive Kit Reelmaster 3100-D EdgeSeries 27-inch Cutting Units

Product Name	Model/Part
Rear Roller Brush Kit with 7in Reel and Universal Groomer (27in)	03242
Universal Groomer Cartridge (27in)	03778
Broomer Kit (27in).....	133-8222

Notes:

Notes:



Count on it.