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Form No. 3356-691 Rev D

Parts Catalog

Groomer Reel Kit

Greensmaster® 1000

Model No. 04131



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

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: Liquefied Petroleum Gas

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

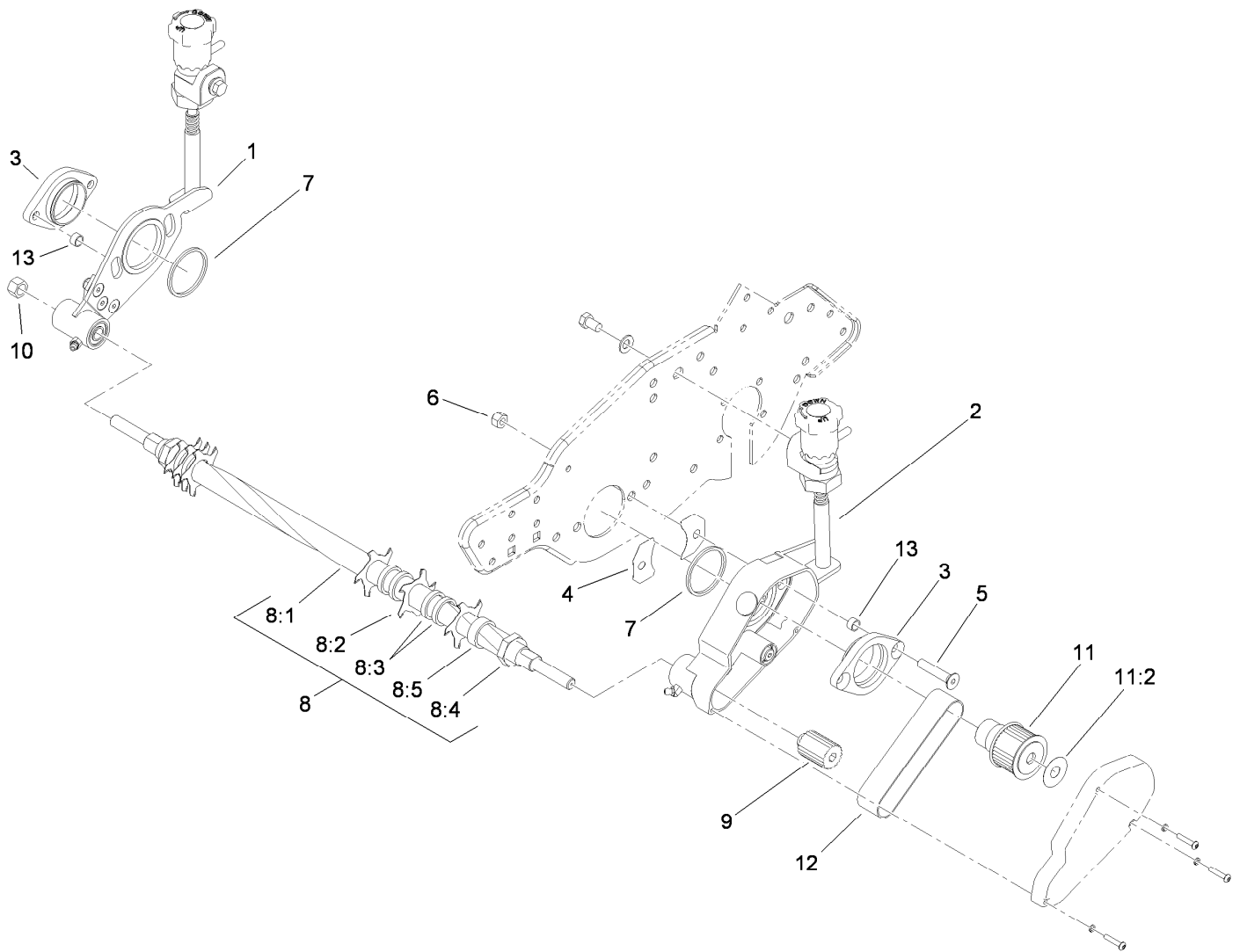
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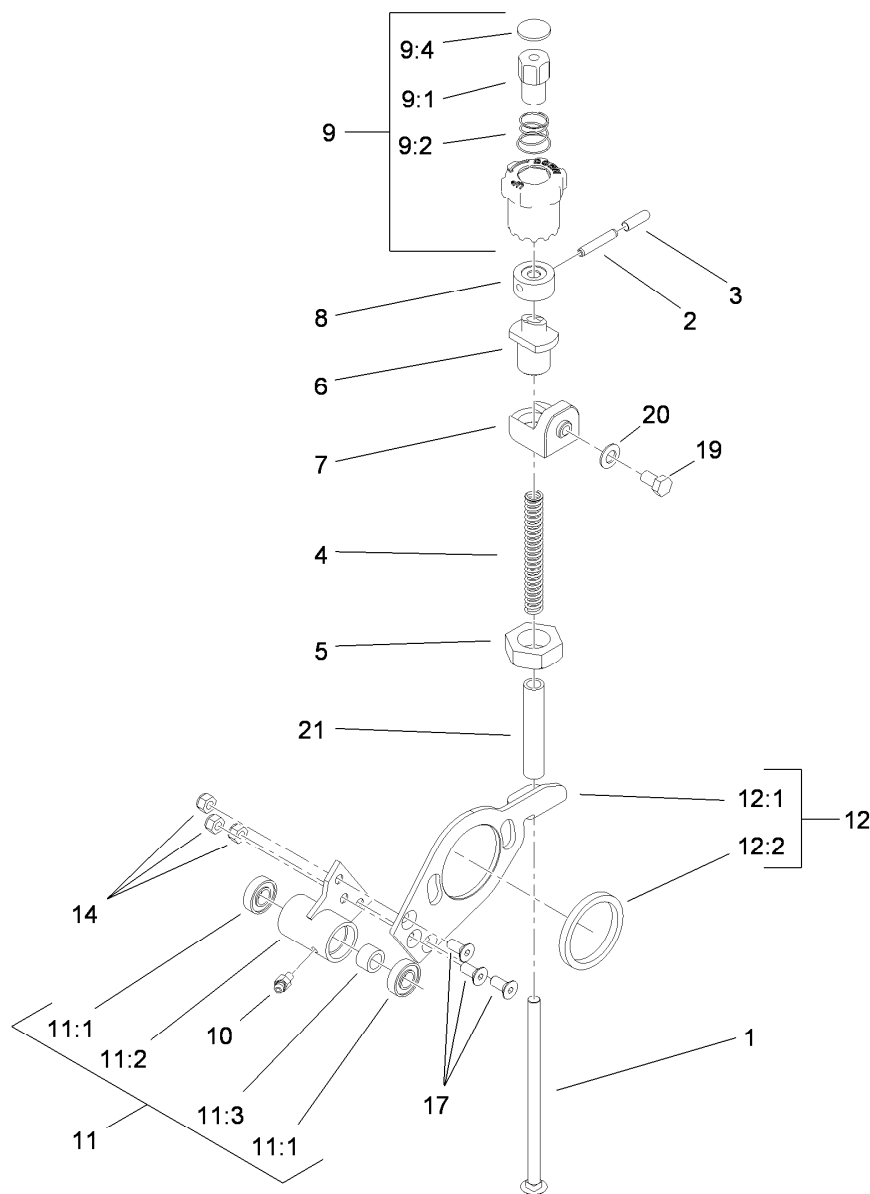
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Groomer Reel Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	RH Frame ASM ●	8:2	110-2343	42	Blade-Groomer, Carbide
2		1	LH Frame ASM ●	8:3	70-1350	82	Spacer-Plastic
3	65-8160	2	Adapter	8:4	3296-60	2	Nut-Lock, NI
4	86-5140	2	Cover-Slot	8:5	107-4430	2	Spacer-Plastic
5	3289-23	2	Capscrew	9	65-9290	1	Pulley-Driven
6	32152-2	4	Nut-Lock, Cone	10	3296-62	1	Nut-Lock, NI
7	65-8010	2	Ring-Adaptor	11	108-3167	1	Driver Pulley ASM
8	112-9465	1	Helix Blade Grooming Reel ASM	11:2	108-3165	1	Decal-Warning
8:1	112-7616	1	Shaft-Groomer	12	65-9700	1	Belt-Drive
				13	65-9820	4	Spacer

● Not serviced separately

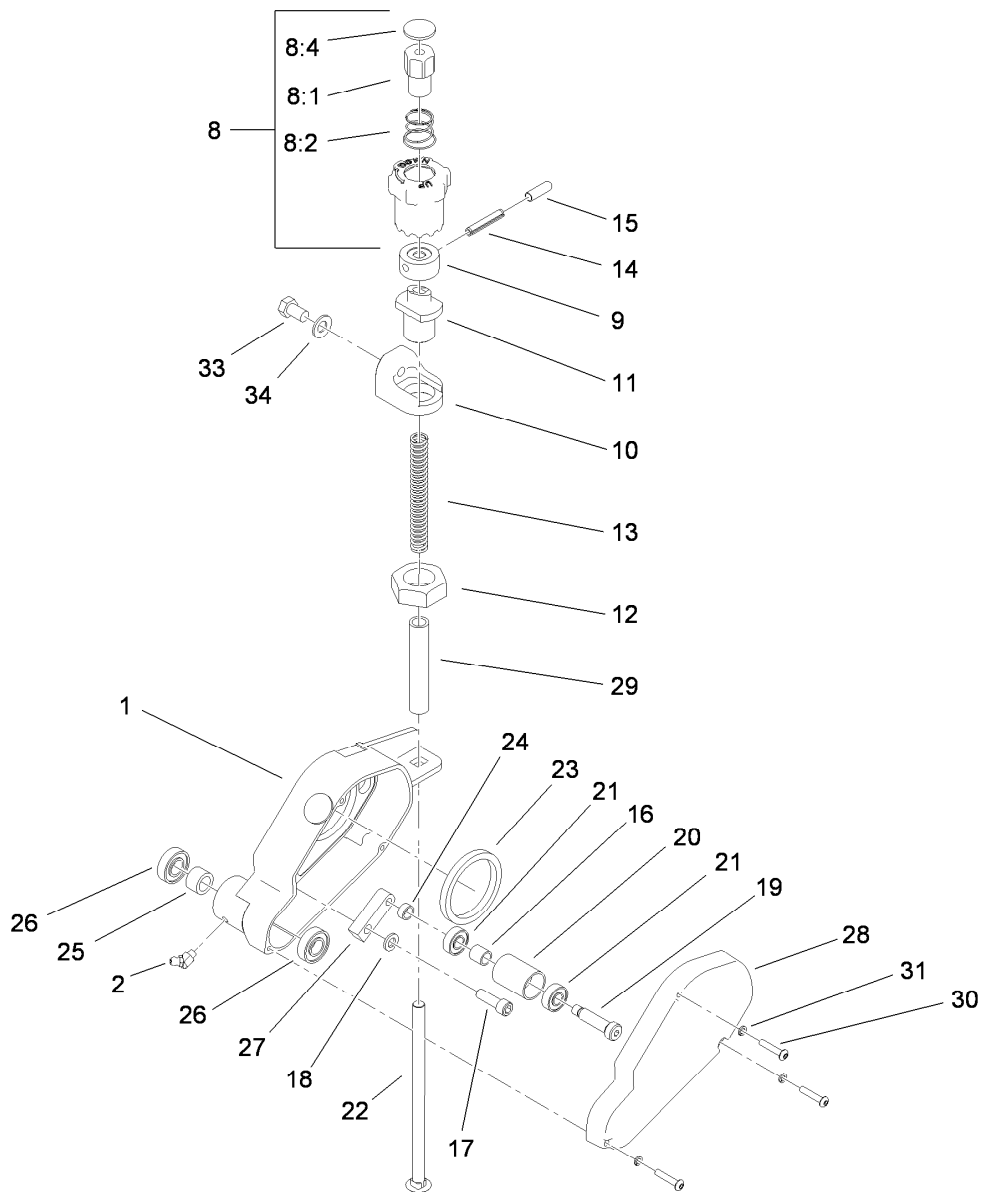


Right Hand Frame Assembly

Ref.	Part Number	Qty.	Description
1	117-1399	1	Bolt-Carriage
2	32121-15	1	Pin-Roll
3	2410-68	1	Cover-Pin
4	65-9810	1	Spring-Adjustment
5	3296-49	1	Nut-Lock, NI
6	65-9830	1	Ramp-Quick Up
7	65-8090	1	Block-Mount
8	65-9550	1	Cap
9	65-9560	1	Adjustment Knob ASM
9:1	65-9570	1	Driver
9:2	65-9580	1	Spring
9:4	284-3	1	Plug
10	302-11	1	Fitting-Lube, 45 DEG

Ref.	Part Number	Qty.	Description
11		1	Housing ASM ●
11:1	251-327	2	Bearing-Ball
11:2	65-9220	1	Housing-Bearing, RH
11:3	92-3046	1	Spacer
12		1	Side Plate ASM ●
12:1	65-8060	1	Plate-Side
12:2	65-9860	1	Bearing
14	3296-4	3	Nut-Lock
17	3289-21	3	Screw-Cap, HSFH
19	323-34	1	Screw-HH
20	3290-455	1	Washer-Belleville
21	65-8110	1	Spacer

● Not serviced separately



Left Hand Frame Assembly

Ref.	Part Number	Qty.	Description
1	108-3158	1	Housing-Drive, Belt
2	302-11	1	Fitting-Lube, 45 DEG
8	65-9560	1	Adjustment Knob ASM
8:1	65-9570	1	Driver
8:2	65-9580	1	Spring
8:4	284-3	1	Plug
9	65-9550	1	Cap
10	65-8090	1	Block-Mount
11	65-9830	1	Ramp-Quick Up
12	3296-49	1	Nut-Lock, NI
13	65-9810	1	Spring-Adjustment
14	32121-15	1	Pin-Roll
15	2410-68	1	Cover-Pin
16	65-9980	1	Spacer
17	3274-22	1	Screw-HSH
18	3253-4	1	Washer-Lock

Ref.	Part Number	Qty.	Description
19	65-9340	1	Bolt-Shoulder
20	65-9320	1	Idler
21	251-328	2	Bearing-Ball
22	117-1399	1	Bolt-Carriage
23	65-9860	1	Bearing
24	65-9330	1	Spacer
25	92-3046	1	Spacer
26	251-327	2	Bearing-Ball
27	95-5728	1	Block-Idler
28	107-8198	1	Cover-Housing, Drive Belt
29	65-8110	1	Spacer
30	108-3153	3	Screw-HSBH
31	3253-12	3	Washer-Lock/Sp
33	323-34	1	Screw-HH
34	3290-455	1	Washer-Belleville

Attachments and Accessories

For 04131 Groomer Reel Kit Greensmaster 1000

Product Name	Model/Part
Brush-Groomer.....	105-9640
Blade-Groomer, Helix	110-2333



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