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Form No. 3363-381 Rev A

Parts Catalog

32-inch Rear Roller Brush Kit **Reelmaster® 3100-D Series DPA Cutting Unit** **Model No. 03187**

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 clutch

CARR: carriage

CCW: counter clock wise

CW: clockwise

DEG: degrees

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

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

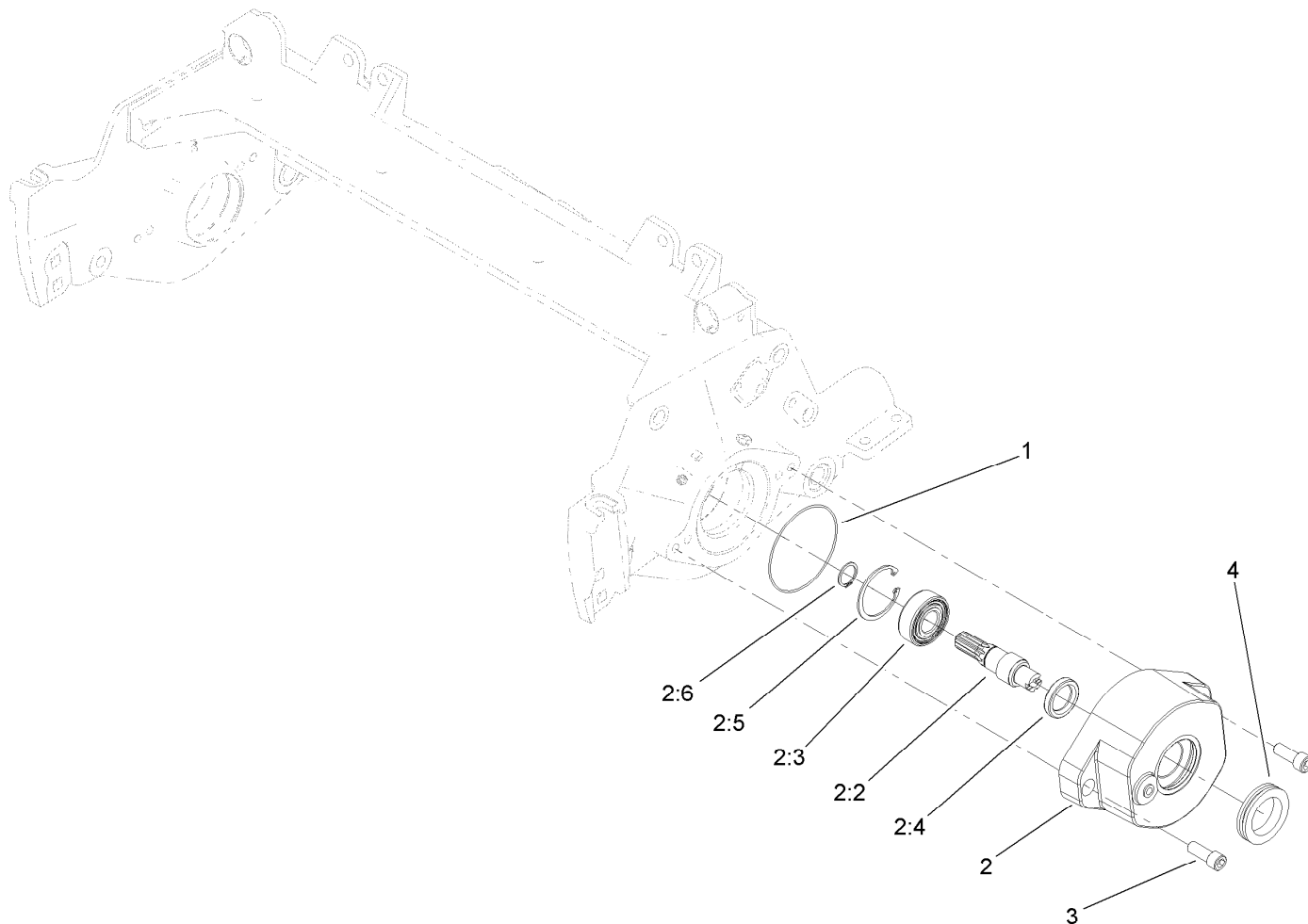
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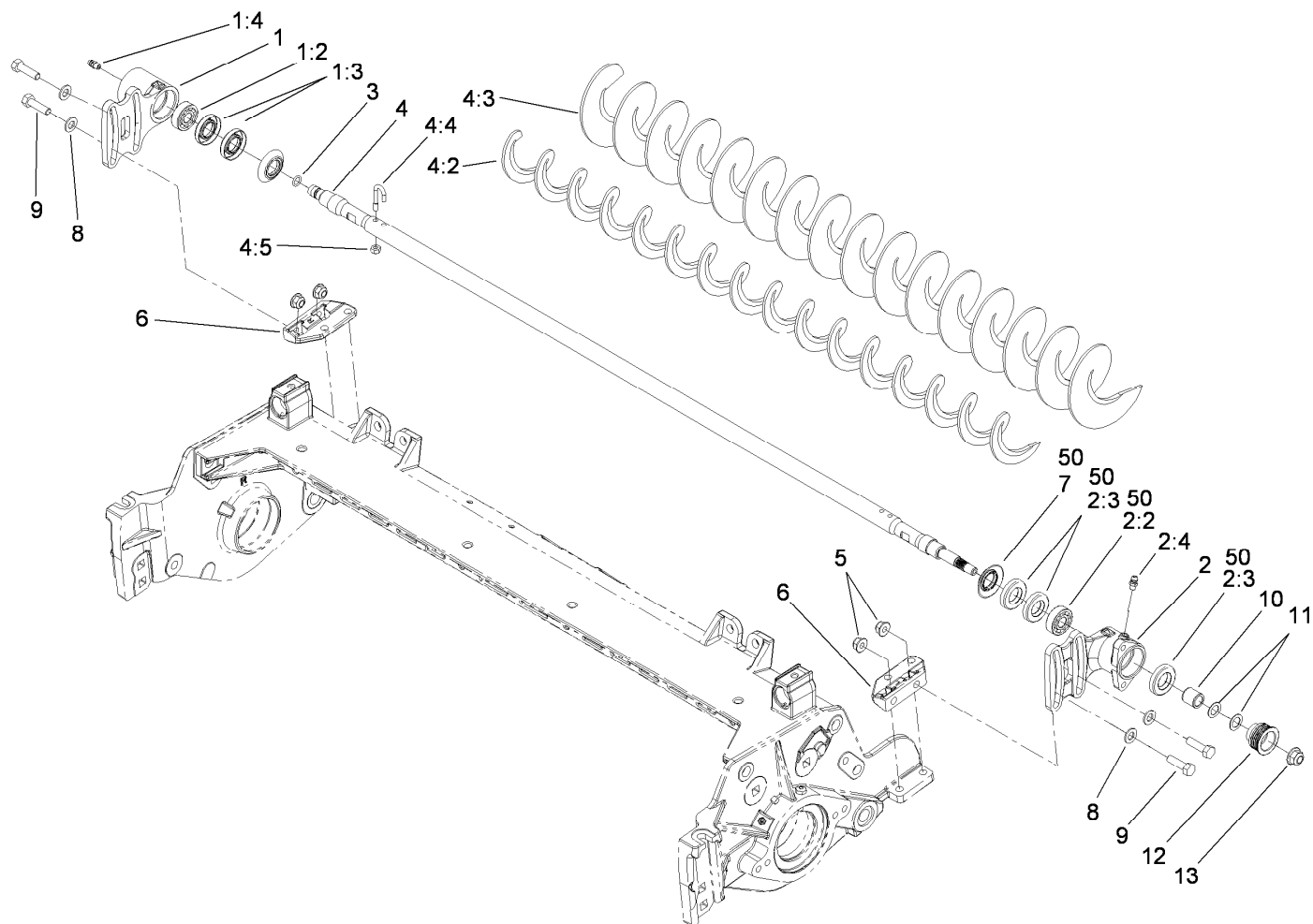
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Drive Assembly

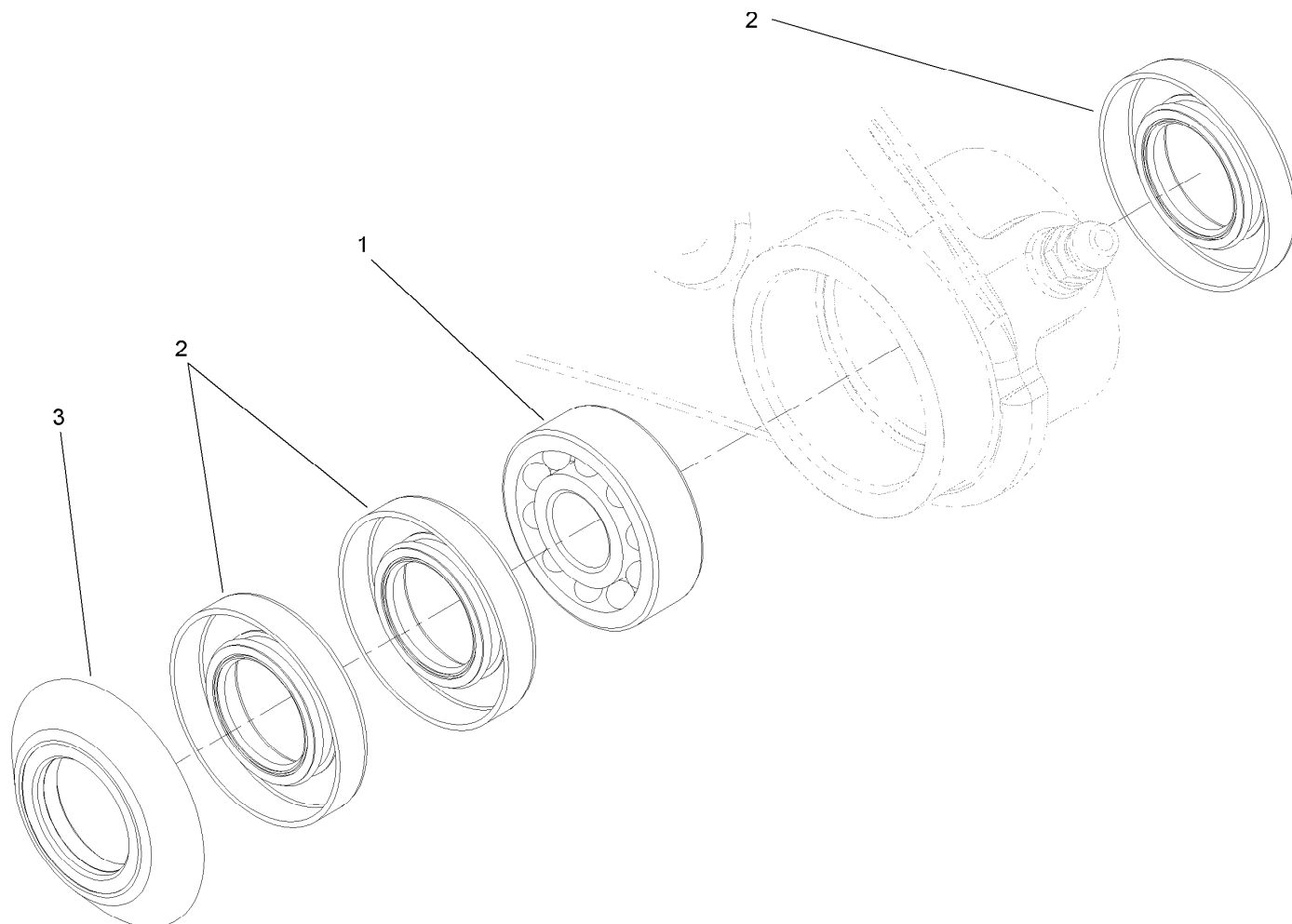
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-6967	1	O-Ring
2	108-4201	1	Bearing Housing ASM
2:2	108-4234	1	Shaft-Drive
2:3	93-2559	1	Bearing-Ball
2:4	107-7795	1	Seal-Grease
2:5	32120-62	1	Ring-Retaining
2:6	32120-72	1	Ring-Snap
3	3274-7	2	Screw-HSH
4	240-7	1	Grommet-Rubber



Roller Brush Assembly

Ref.	Part Number	Qty.	Description
1	108-4496	1	Housing-Bearing, Non Driven
1:2	95-0707	1	Bearing-Aligning, Self
1:3	106-8530	2	Seal-Grease
1:4	302-5	1	Fitting-Grease
2	108-4495	1	Housing-Bearing, Driven
2:2	95-0707	1	Bearing-Aligning, Self
2:3	106-8530	3	Seal-Grease
2:4	302-5	1	Fitting-Grease
3	107-8844	1	O-Ring
4	115-0846	1	32-Inch Roller Brush ASM
4:2	115-0848	1	Brush-Roller
4:3	115-0849	1	Brush-Roller (High HOC) ●
4:4	105-9632	2	Bolt-J
4:5	3296-2	2	Nut-Lock, NI
5	104-8300	4	Nut-Flange, NI
6	108-4480	2	Bracket-Mounting
7	108-4172	2	Seal-Excluder
8	94-6936	4	Washer-Hardened
9	322-16	4	Screw-HH
10	108-4491	1	Spacer
11	112-6957	2	Washer-Hardened
12	115-0821	1	Pulley-Driven, 7-Inch RRB, 5 Rib
13	104-8301	1	Nut-Flange, NI
50	110-4086	1	Groomer/RRB Bearing And Seal Kit ●

● Optional Equipment



Groomer Bearing and Seal Assembly No. 110-4086

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	95-0707	1	Bearing-Aligning, Self
2	106-8530	3	Seal-Grease
3	108-4172	1	Seal-Excluder

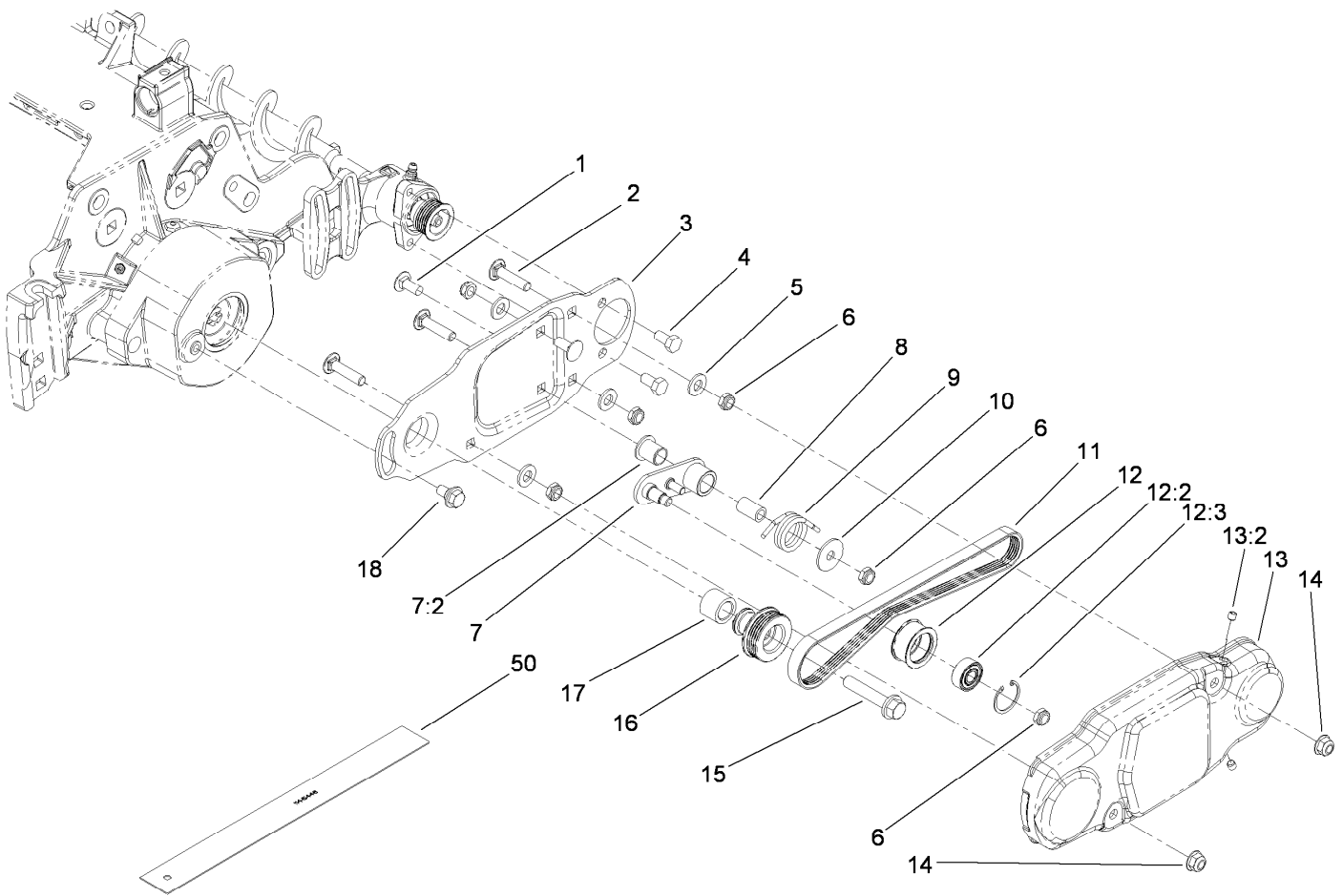


Plate Assembly

Ref.	Part Number	Qty.	Description
1	3230-23	2	Screw-CARR
2	112-6950	3	Screw-CARR
3	115-0814-03	1	Plate-Brush, 7-Inch
4	322-2	2	Screw-HH
5	3256-45	4	Washer-Flat
6	3296-47	6	Nut-Lock, NI
7	115-0834	1	Idler Arm ASM
7:2	256-155	1	Bushing-Flange
8	115-0826	1	Spacer-Idler
9	115-0839	1	Spring-Idler
10	5-4460	1	Washer-Pivot
11	115-0828	1	Belt-Brush, 7-Inch
12	114-9397	1	Idler Pulley ASM
12:2	110-1701	1	Bearing
12:3	32151-60	1	Ring-Snap
13	115-0830	1	Brush Cover ASM
13:2	108-0989	2	Screw-Set
14	104-8300	2	Nut-Flange, NI
15	66-9302	1	Screw-HHF, Whiz
16	115-0820	1	Pulley-Driver, 5-Rib, 7-Inch RRB
17	108-4477	1	Spacer
18	27-0411	1	Screw-Shoulder
50	114-5446	1	Tool-Alignment ●

● Optional Equipment



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