



Count on it.

Parts Catalog

Spreader Base Unit

**2002 and later Workman® 3000/4000 and HD
Series Utility Vehicle**

Model No. 41253—Serial No. 310000001 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.

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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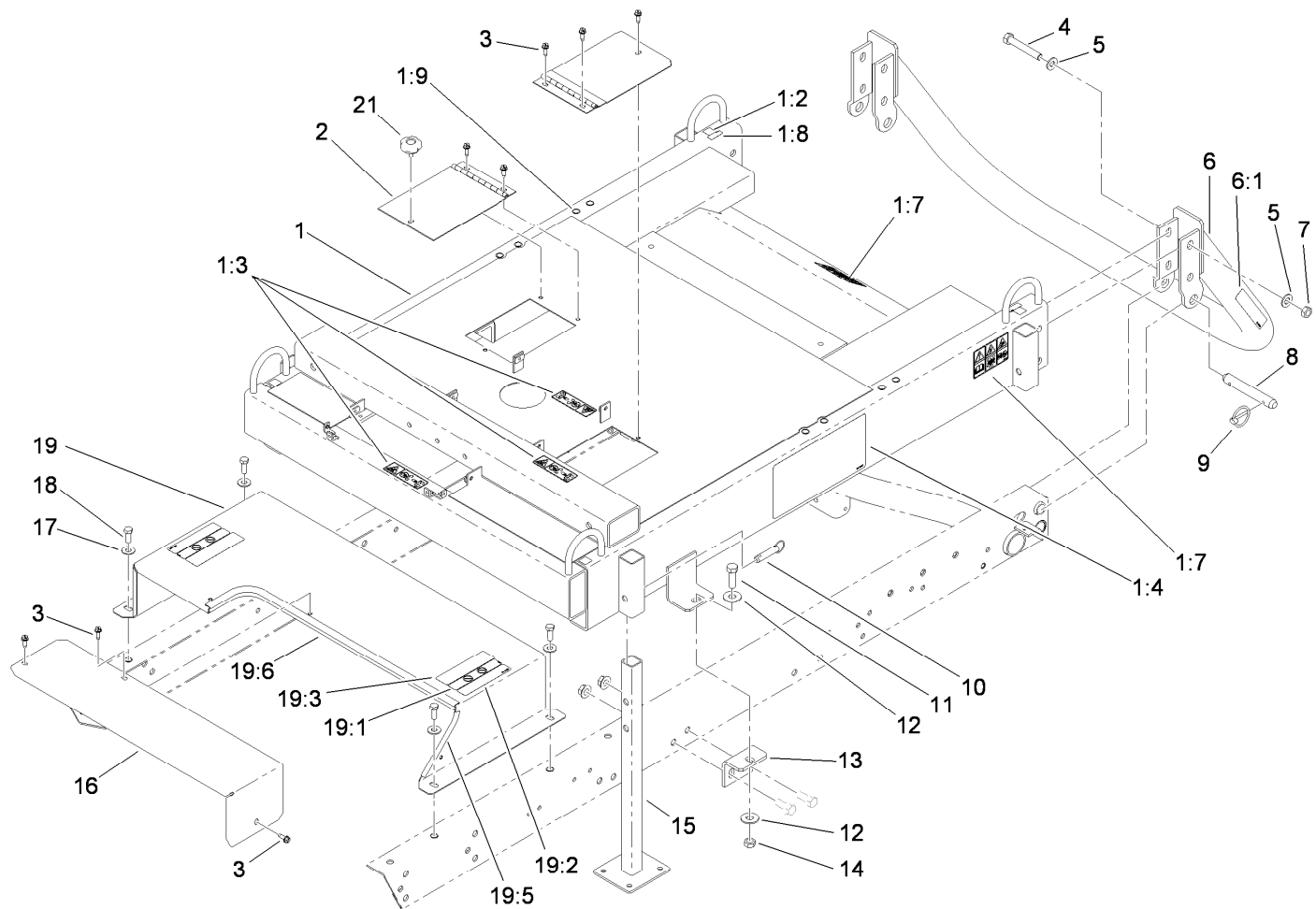
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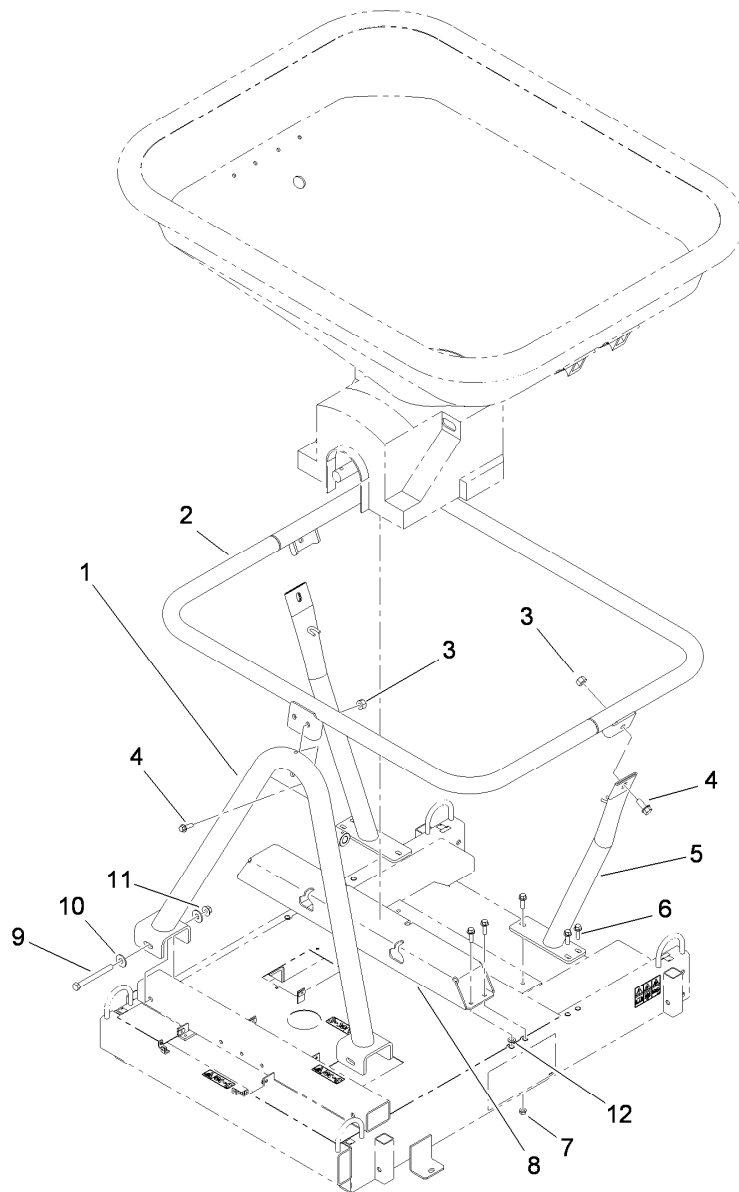
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Frame Assembly

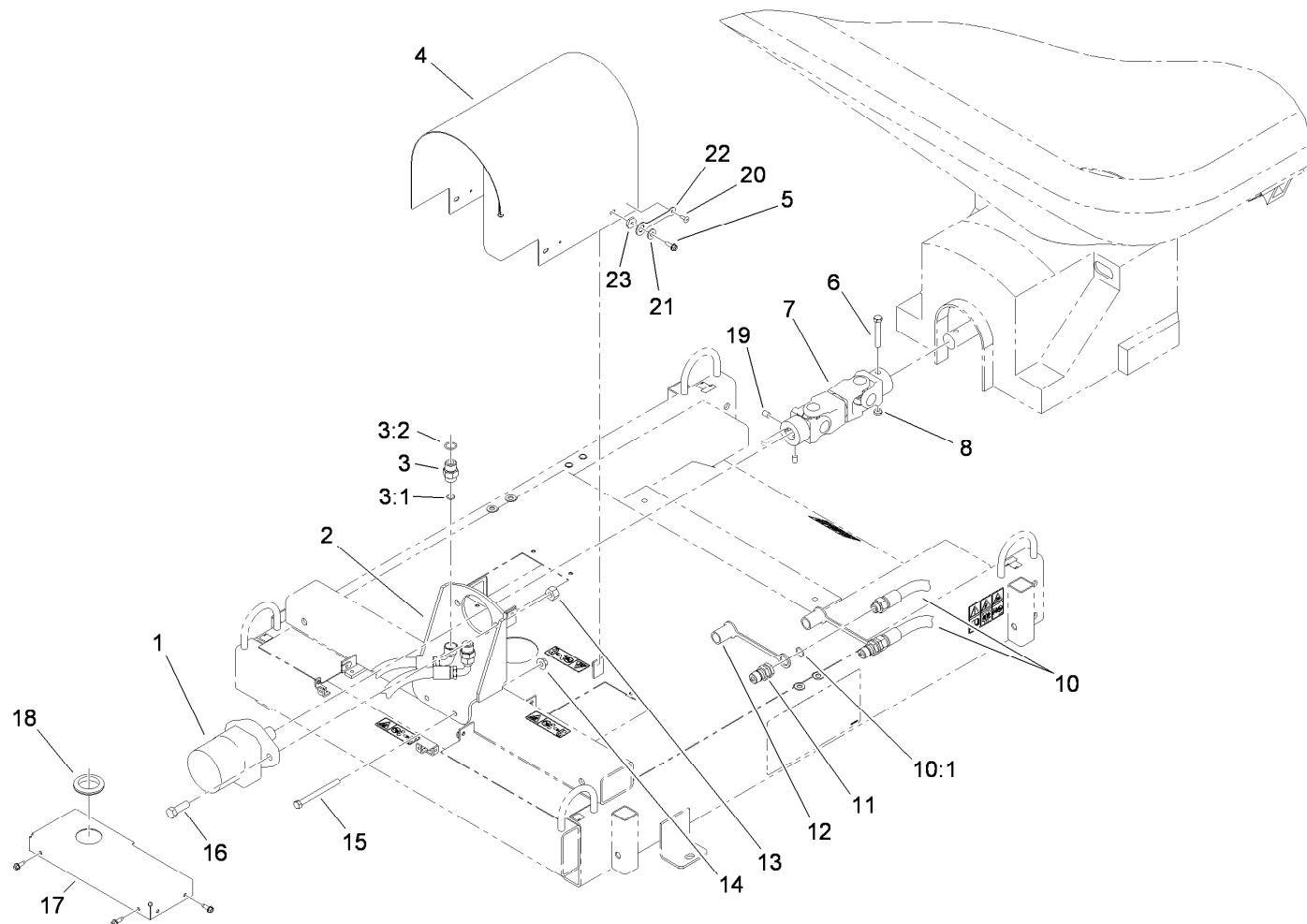
Ref.	Part Number	Qty.	Description
1	106-2252	1	Frame ASM
1:2	93-9084	4	Decal-Point, Lift
1:3	117-4979	3	Decal-Warning, Shields (Ce)
1:4	93-9863	2	Decal-Danger, Tipover
1:7	117-4977	3	Decal-Risk, Residual (Ce)
1:8	93-9528	4	Decal-Value, Kilogram
1:9	32148-10	8	Insert-Nut
2	92-8211-03	2	Service Door ASM
3	32104-95	8	Screw-HWH
4	325-13	4	Screw-HH
5	3256-26	8	Washer-Flat
6	106-2255	1	Support Tube ASM
6:1	93-6689	2	Decal-No Riders
7	32153-5	4	Nut-Hex
8	92-1233	2	Pin-Clevis
9	92-1298	4	Pin-Lynch

Ref.	Part Number	Qty.	Description
10	100-4523	2	Pin-Hitch
11	325-6	2	Screw-HH
12	3256-6	4	Washer-Flat
13	92-2667-03	2	Bracket-Mount
14	32153-5	2	Nut-Hex
15	105-9482-03	2	Jack Stand ASM
16	93-6427-03	1	Panel-Radiator
17	3256-4	4	Washer-Flat
18	323-6	4	Screw-HH
19	106-2275	1	Radiator Cover ASM
19:1	93-6687	2	Decal-No Step
19:2	93-6689	2	Decal-No Riders
19:3	93-7814	2	Decal-Danger
19:5	92-3627	1	Trim
19:6	42657	1	Trim-Panel, Front
21	105-1406	1	Knob



Hopper Support Assembly

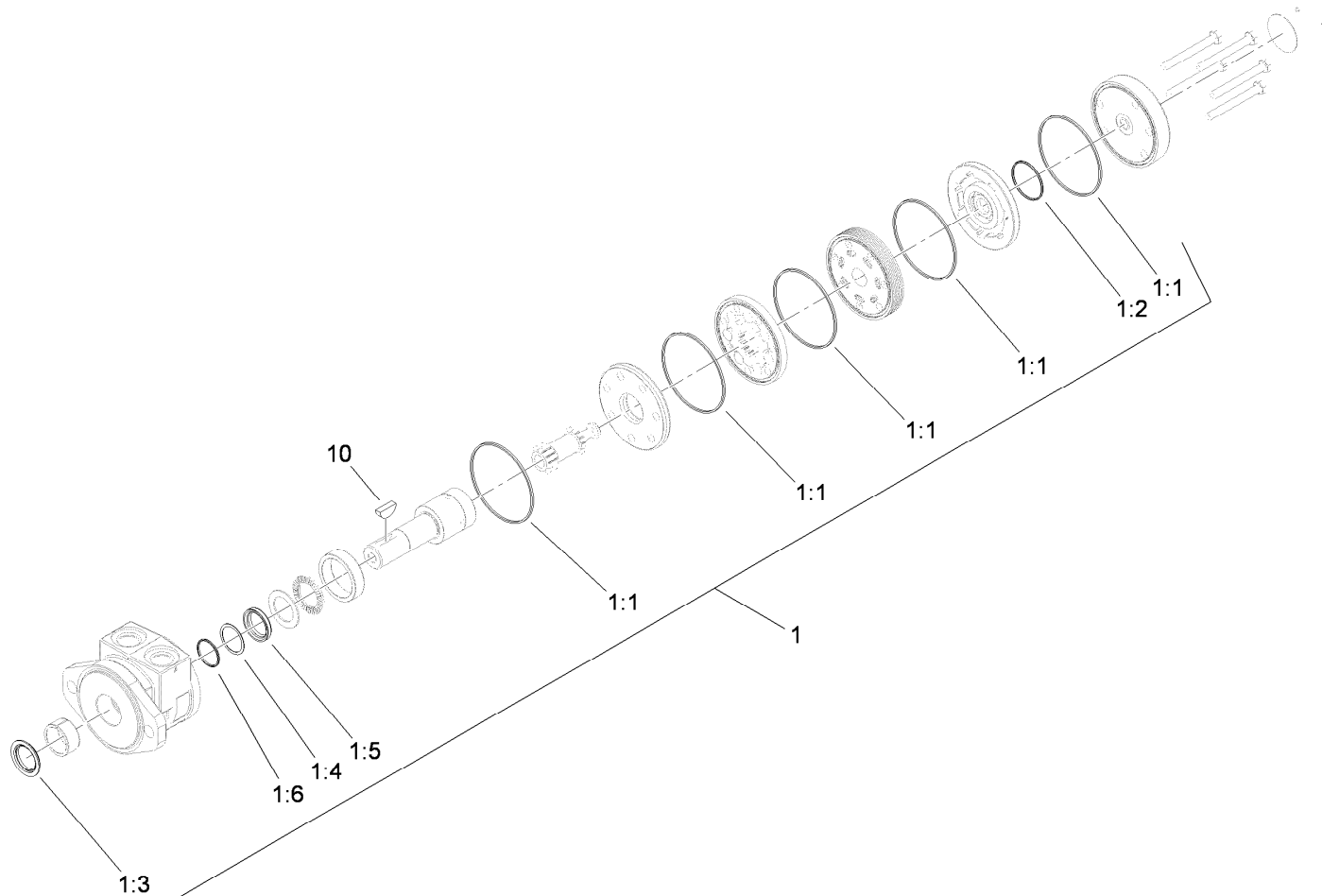
Ref.	Part Number	Qty.	Description
1	105-9456-03	1	Support Tube ASM
2	105-9459-03	1	Upper Frame ASM
3	3296-25	4	Nut-Lock, NI
4	3234-32	4	Screw-HHF
5	105-8007-03	2	Support Tube ASM
6	3234-24	10	Screw-HHF
7	32128-40	2	Nut-Flange
8	105-7973-03	1	Channel-Support
9	325-19	2	Screw-HH
10	3256-6	4	Washer-Flat
11	32128-49	2	Nut-HHF
12	3256-24	4	Washer-Flat



Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	115-7852	1	Motor-Hydraulic
2	105-7984-03	1	Motor Mount ASM
3	340-6	2	Fitting-HYD, Straight
3:1	237-30	1	O-Ring
3:2	237-80	1	O-Ring
4	105-9485-03	1	Drive Shaft Cover ASM
5	32104-95	8	Screw-HWH
6	323-12	1	Screw-HH
7	105-9536	1	Drive Shaft ASM
8	3296-59	1	Nut-Lock, NI
10	105-9539	2	HYD Hose ASM
10:1	237-79	1	O-Ring
11	105-4170	2	Coupler-Male

Ref.	Part Number	Qty.	Description
12	105-7963	2	Cap-Dust
13	3296-25	2	Nut-Lock, NI
14	32128-19	2	Nut-HF
15	323-17	2	Screw-HH
16	325-6	2	Screw-HH
17	105-9474-03	1	Cover-Access
18	240-2	1	Grommet-Rubber
19	3247-3	2	Screw-Set
20	114439	4	Rivet-Pop
21	3256-2	4	Washer-Flat
22	117-8339	4	Lanyard-3 Inch
23	119-0851	4	Nut-Shoulder

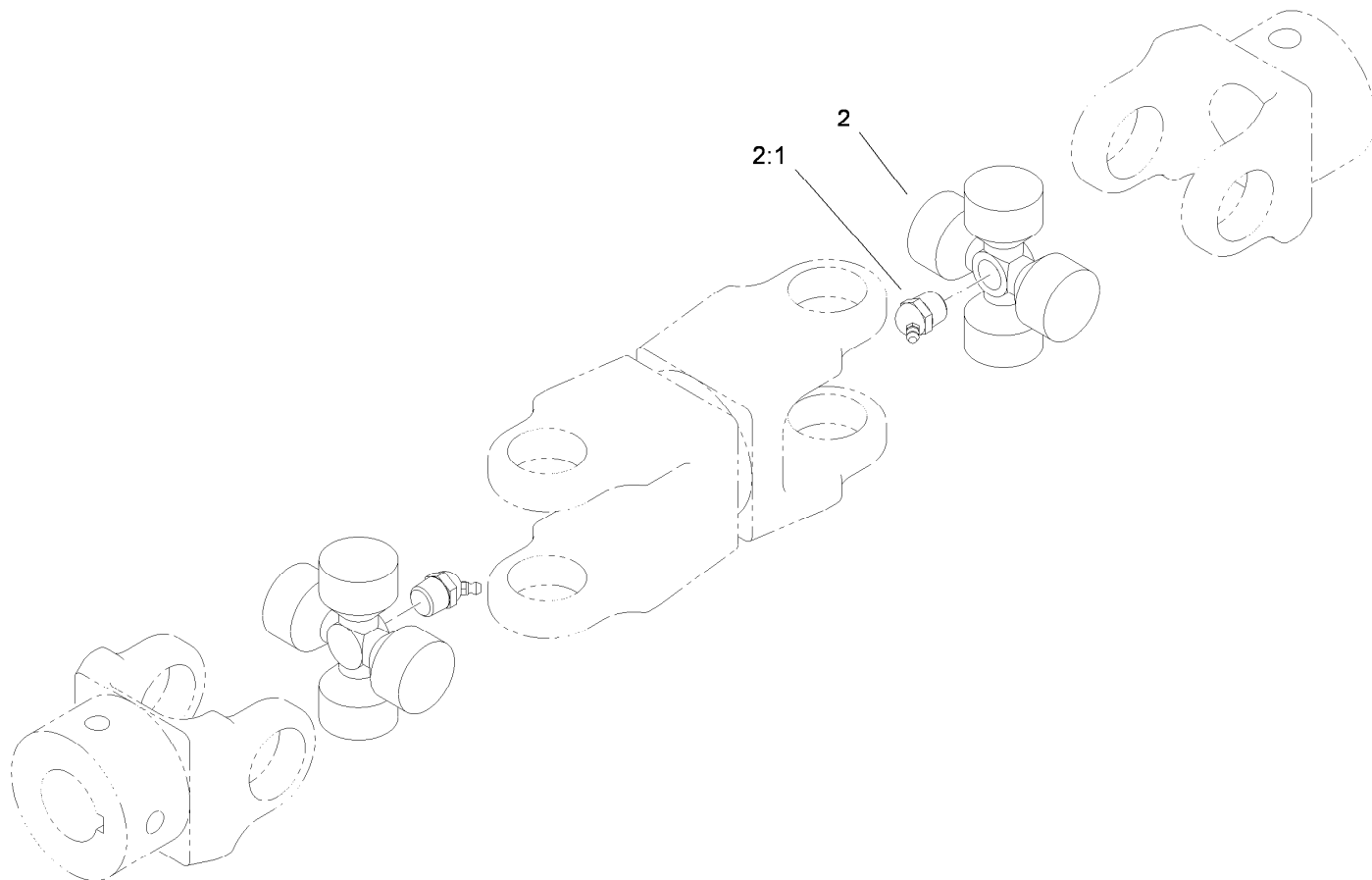


Hydraulic Motor Assembly No. 115-7852

Ref.	Part Number	Qty.	Description
1	106-1989	1	Seal Kit
1:1		6	Seal-Ring ■
1:2		1	Seal-Commutator ■
1:3		1	Seal-Dirt And Water ■
1:4		1	Washer-Backup ■
1:5		1	Seal-Shaft ■
1:6		1	Ring-Back Up ●■
10	106-1990	1	Key-Woodruff

● Not illustrated

■ Not serviced separately



Drive Shaft Assembly No. 105-9536

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	54-9180	2	U-Joint Kit
2:1	62-3820	1	Fitting-Grease

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