



Form No. 3385-771 Rev A

Count on it.

Parts Catalog

CrossTrax All-Wheel Drive Kit 2015 and After Reelmaster® 5010 Series Traction Unit

Model No. 03655



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

HP: high pressure

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: low pressure

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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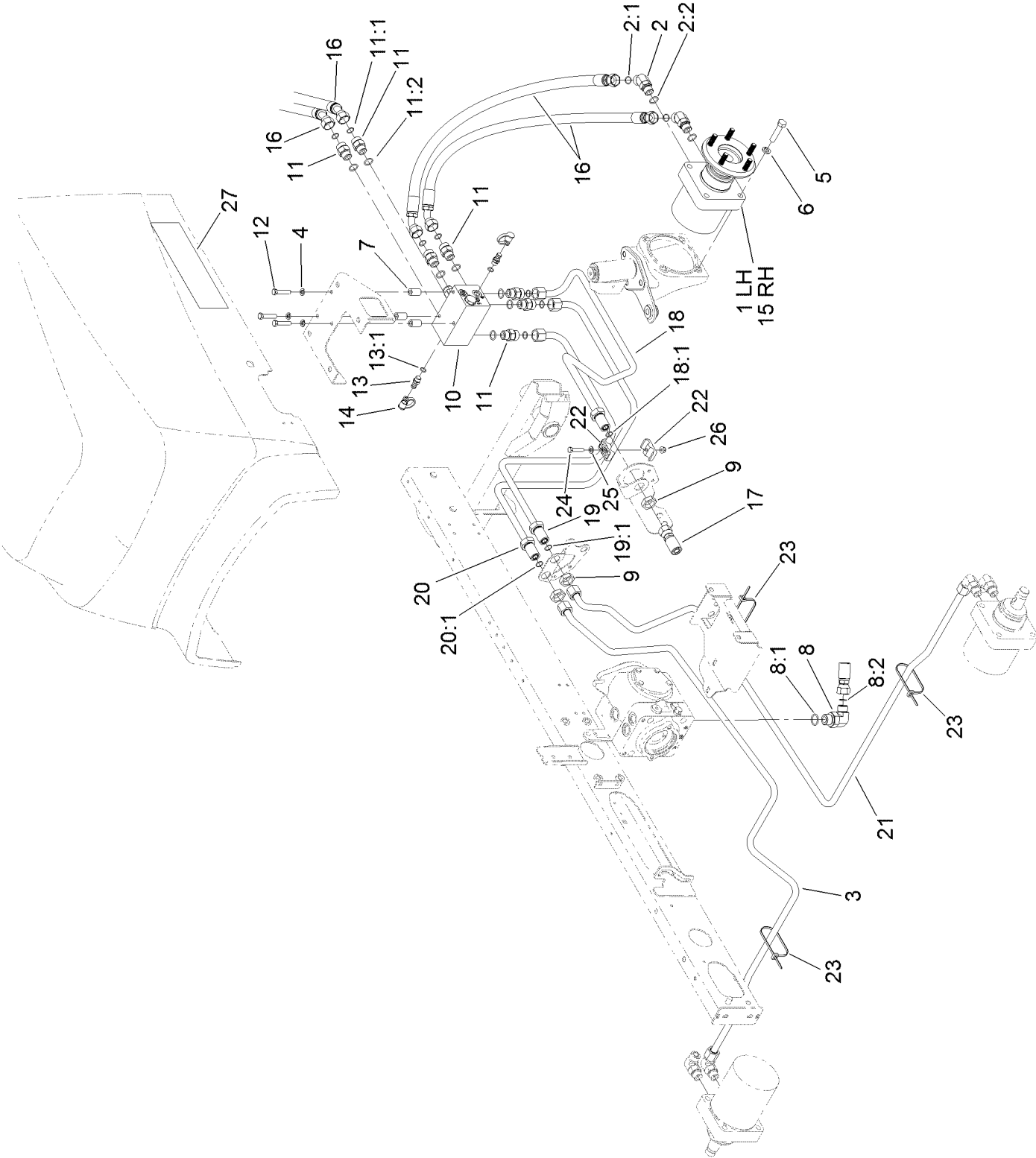
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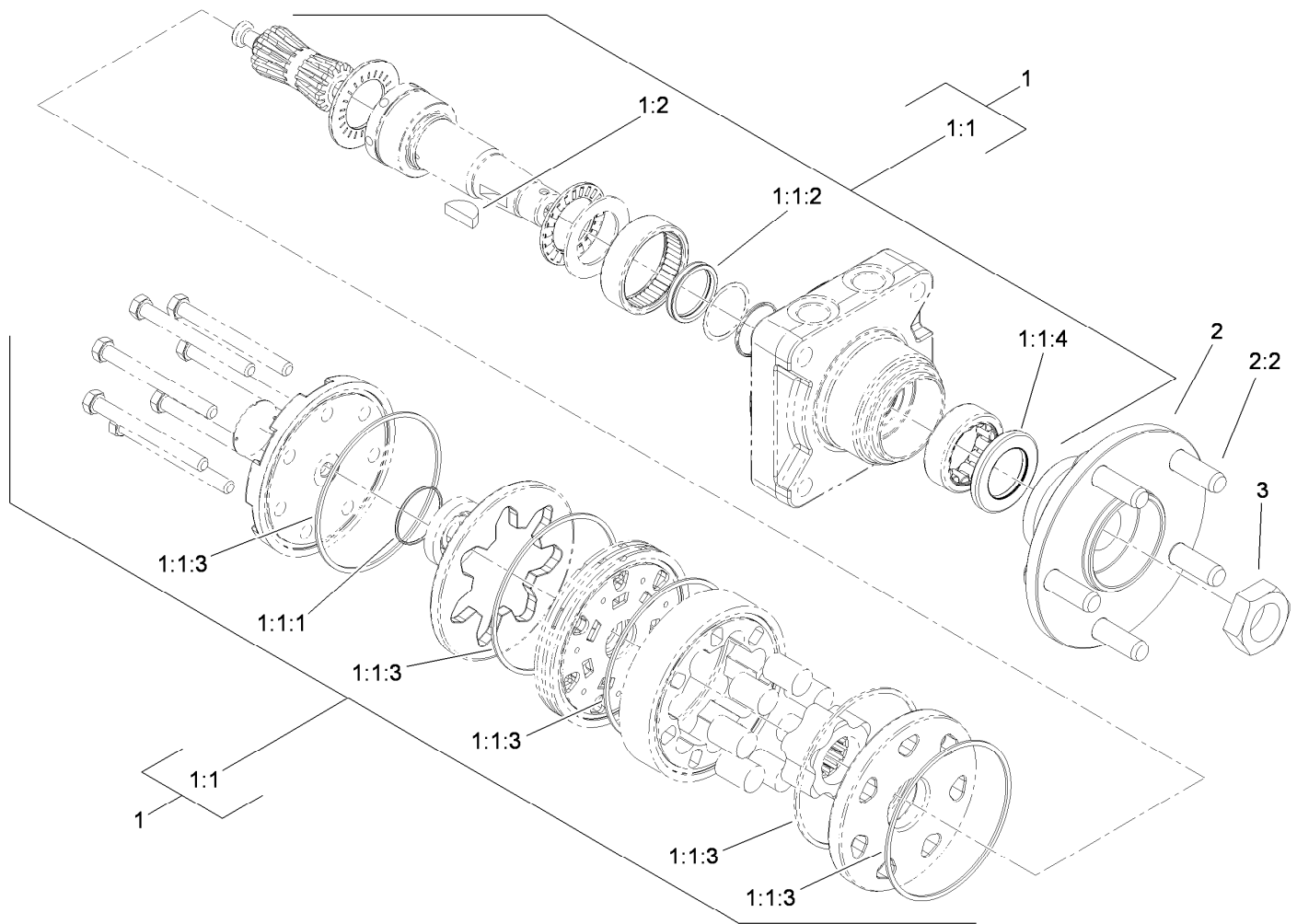
CrossTrax All-Wheel Drive Assembly



CrossTrax All-Wheel Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	LH Wheel Motor ASM ●	13:1	237-42	1	O-Ring
2	340-14	4	Fitting-HYD, 45 DEG	14	354-79	2	Cap-Dust
2:1	237-65	1	O-Ring	15		1	RH Wheel Motor ASM ●
2:2	237-80	1	O-Ring	16	106-3662	4	Hose-HYD
3	108-7622	1	Tube ASM	17	108-7645	1	Hose-HYD
4	3253-21	3	Washer-Lock	18	108-7626	1	Tube ASM
5	325-9	8	Screw-HH	18:1	237-65	1	O-Ring
6	3253-7	8	Washer-Lock	19	108-7625	1	Tube ASM
7	93-6981	3	Spacer	19:1	237-65	1	O-Ring
8	340-139	1	Fitting-HYD, 90 DEG	20	108-7624	1	Tube ASM
8:1	237-81	1	O-Ring	20:1	237-65	1	O-Ring
8:2	237-65	1	O-Ring	21	108-7623	1	Tube ASM
9	340-74	3	Nut-Lock, Bulkhead	22	56-7971	2	Clamp-Tube
10	108-1825	1	HYD Manifold ASM	23	3290-378	3	Tie-Cable
11	340-7	7	Adapter	24	322-7	1	Screw-HH
11:1	237-65	1	O-Ring	25	3256-23	1	Washer-Flat
11:2	237-80	1	O-Ring	26	104-8300	1	Nut-Flange, NI
12	323-9	3	Screw-HH	27	110-8859	2	Decal
13	59-7410	2	Fitting-Diagnostic				

● Not serviced separately

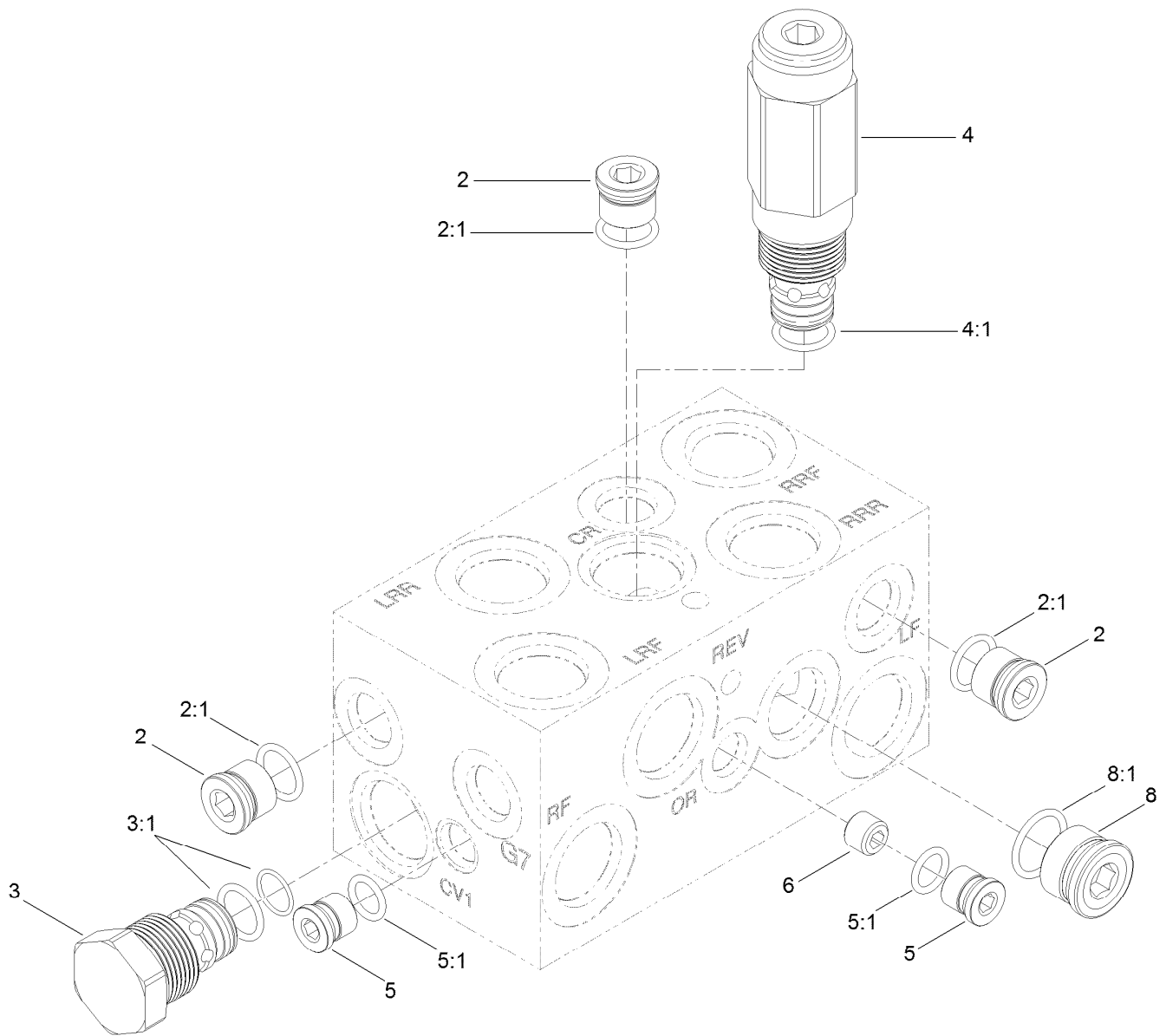


LH Wheel Motor Assembly

Ref.	Part Number	Qty.	Description
1	107-4544	1	HYD Motor ASM
1:1	110-8897	1	Seal Kit ●
1:1:1		1	Seal-Commutator, Vespel ■
1:1:2		1	Seal-Shaft ■
1:1:3		5	Seal-Body, Buna ■
1:1:4		1	Seal-Dirt / Water ■
1:2	3257-42	1	Key-Woodruff
2	121-5633	1	Hub ASM
2:2	114-3918	5	Stud-Wheel
3	26-3790	1	Nut-Lock

● Not illustrated

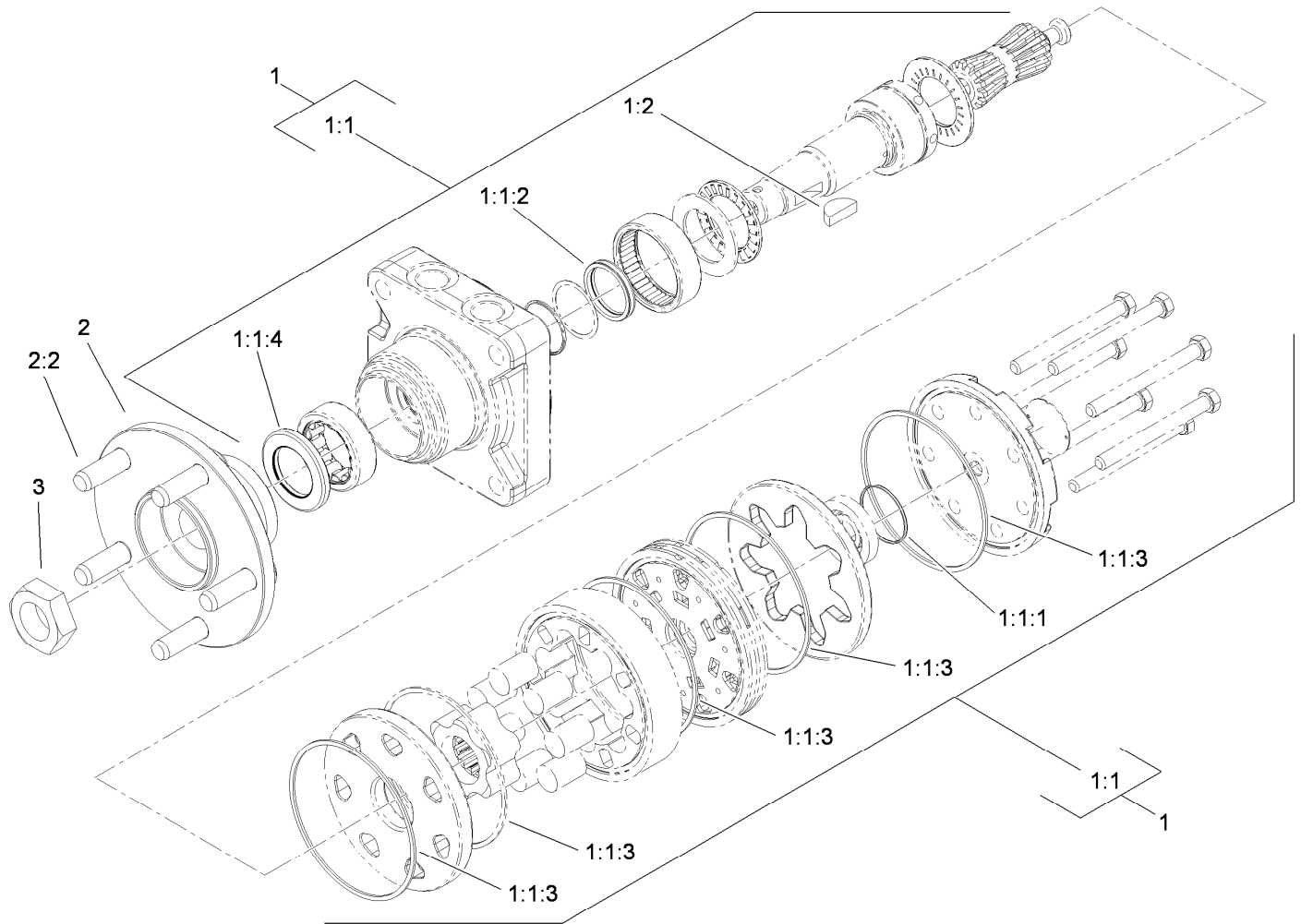
■ Not serviced separately



Four Wheel Drive Manifold Assembly No. 108-1825

Ref.	Part Number	Qty.	Description
2	106-1026	3	Plug-HYD
2:1	237-42	1	O-Ring
3	110-8881	2	Valve-Check
3:1	105-9159	1	Seal Kit ●
4	110-8882	1	Valve-Relief, Cross Over
4:1	110-6316	1	Seal Kit
5	106-1025	2	Plug-HYD
5:1	237-78	1	O-Ring
6	110-8883	1	Plug-Orifice (0.040)
8	106-1027	1	Plug-HYD
8:1	237-79	1	O-Ring

● Not illustrated



RH Wheel Motor Assembly

Ref.	Part Number	Qty.	Description
1	110-0901	1	HYD Motor ASM
1:1	110-8897	1	Seal Kit ●
1:1:1		1	Seal-Commutator, Vespel ■
1:1:2		1	Seal-Shaft ■
1:1:3		5	Seal-Body, Buna ■
1:1:4		1	Seal-Dirt / Water ■
1:2	3257-42	1	Key-Woodruff
2	121-5633	1	Hub ASM
2:2	114-3918	5	Stud-Wheel
3	26-3790	1	Nut-Lock

● Not illustrated

■ Not serviced separately

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