Form No. 3354-804 Rev B

TORO®

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Parts Catalog

# CrossTrax All-Wheel Drive Kit

## Reelmaster® 5010 Series Traction Unit

**Model No. 03671**

# 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

**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

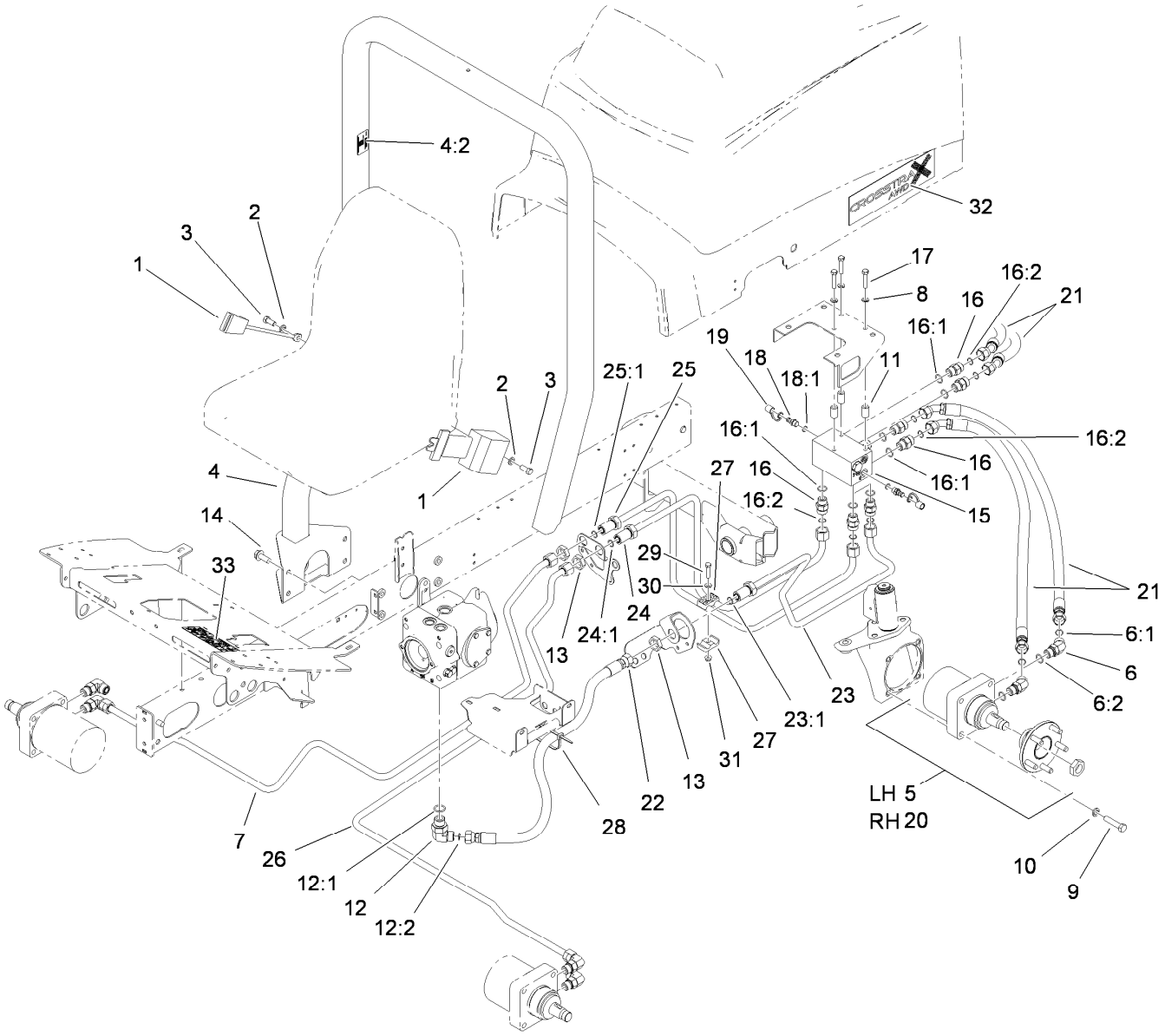
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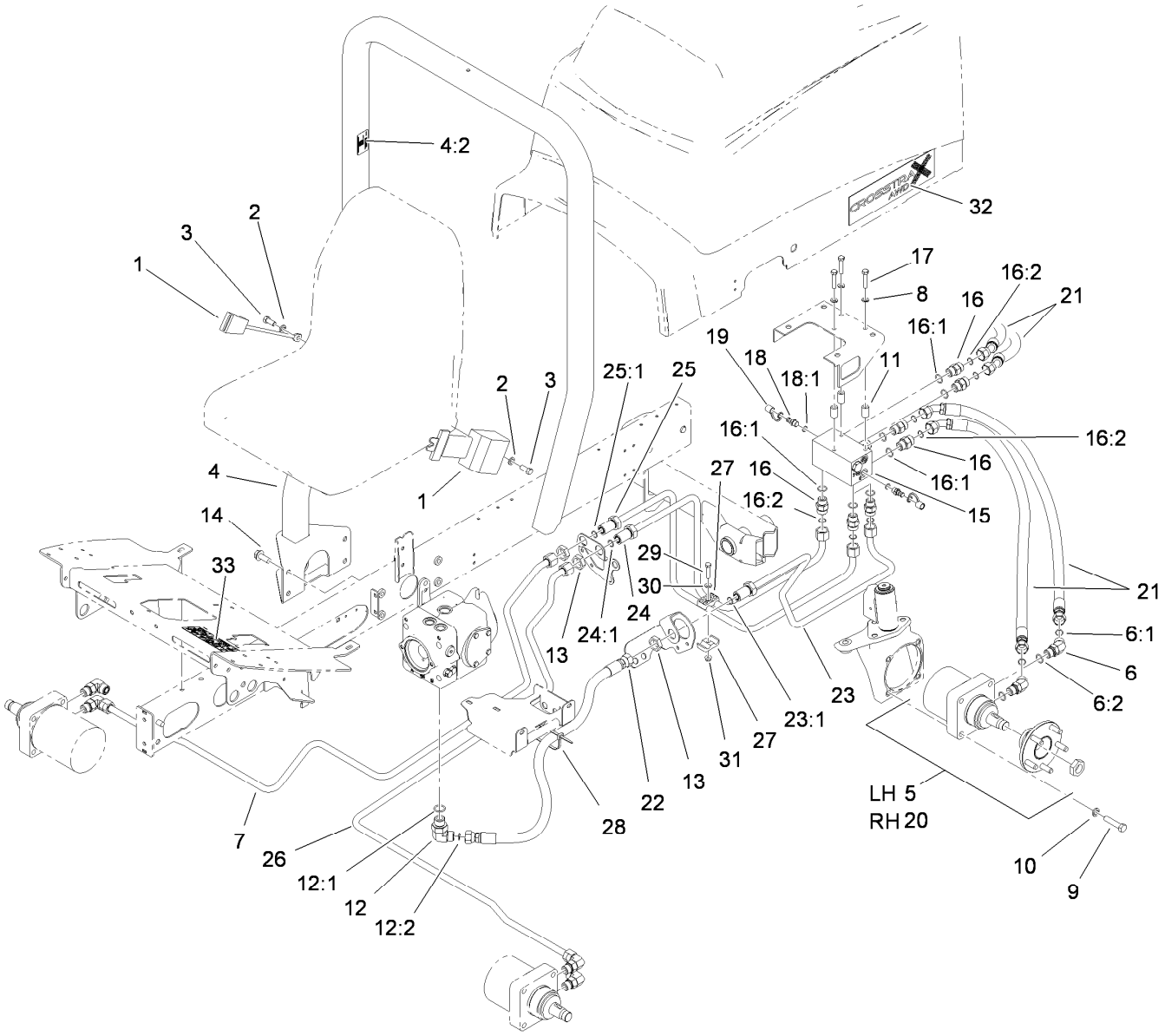



# Four Wheel Drive Kit Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 100-4928 | 1 | Belt-Seat |
| 2 | 3253-6 | 2 | Washer-Lock |
| 3 | 3212-4 | 2 | Screw-HH |
| 4 | 110-8920 | 1 | ROPS ASM |
| 4:2 | 110-8945 | 1 | Decal-ROPS |
| 5 | | 1 | LH Wheel Motor ASM ● |
| 6 | 340-14 | 4 | Fitting-HYD, 45 DEG |
| 6:1 | 237-65 | 1 | O-Ring |
| 6:2 | 237-80 | 1 | O-Ring |
| 7 | 108-7622 | 1 | Tube ASM |
| 8 | 3253-21 | 3 | Washer-Lock |
| 9 | 325-9 | 8 | Screw-HH |
| 10 | 3253-7 | 8 | Washer-Lock |
| 11 | 93-6981 | 3 | Spacer |
| 12 | 340-139 | 1 | Fitting-HYD, 90 DEG |
| 12:1 | 237-81 | 1 | O-Ring |
| 12:2 | 237-65 | 1 | O-Ring |
| 13 | 340-74 | 3 | Nut-Lock, Bulkhead |
| 14 | 3234-38 | 8 | Screw-HHF |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 15 | 108-1825 | 1 | HYD Manifold ASM |
| 16 | 340-7 | 7 | Adapter |
| 16:1 | 237-65 | 1 | O-Ring |
| 16:2 | 237-80 | 1 | O-Ring |
| 17 | 323-9 | 3 | Screw-HH |
| 18 | 59-7410 | 2 | Tip-Nipple, Diagnostic |
| 18:1 | 237-42 | 1 | O-Ring |
| 19 | 354-79 | 2 | Cap-Dust |
| 20 | | 1 | RH Wheel Motor ASM ● |
| 21 | 106-3662 | 4 | HYD Hose ASM |
| 22 | 108-7645 | 1 | HYD Hose ASM |
| 23 | 108-7626 | 1 | Tube ASM |
| 23:1 | 237-65 | 1 | O-Ring |
| 24 | 108-7625 | 1 | Tube ASM |
| 24:1 | 237-65 | 1 | O-Ring |
| 25 | 108-7624 | 1 | Tube ASM |
| 25:1 | 237-65 | 1 | O-Ring |
| 26 | 108-7623 | 1 | Tube ASM |
| 27 | 56-7971 | 2 | Clamp-Tube |

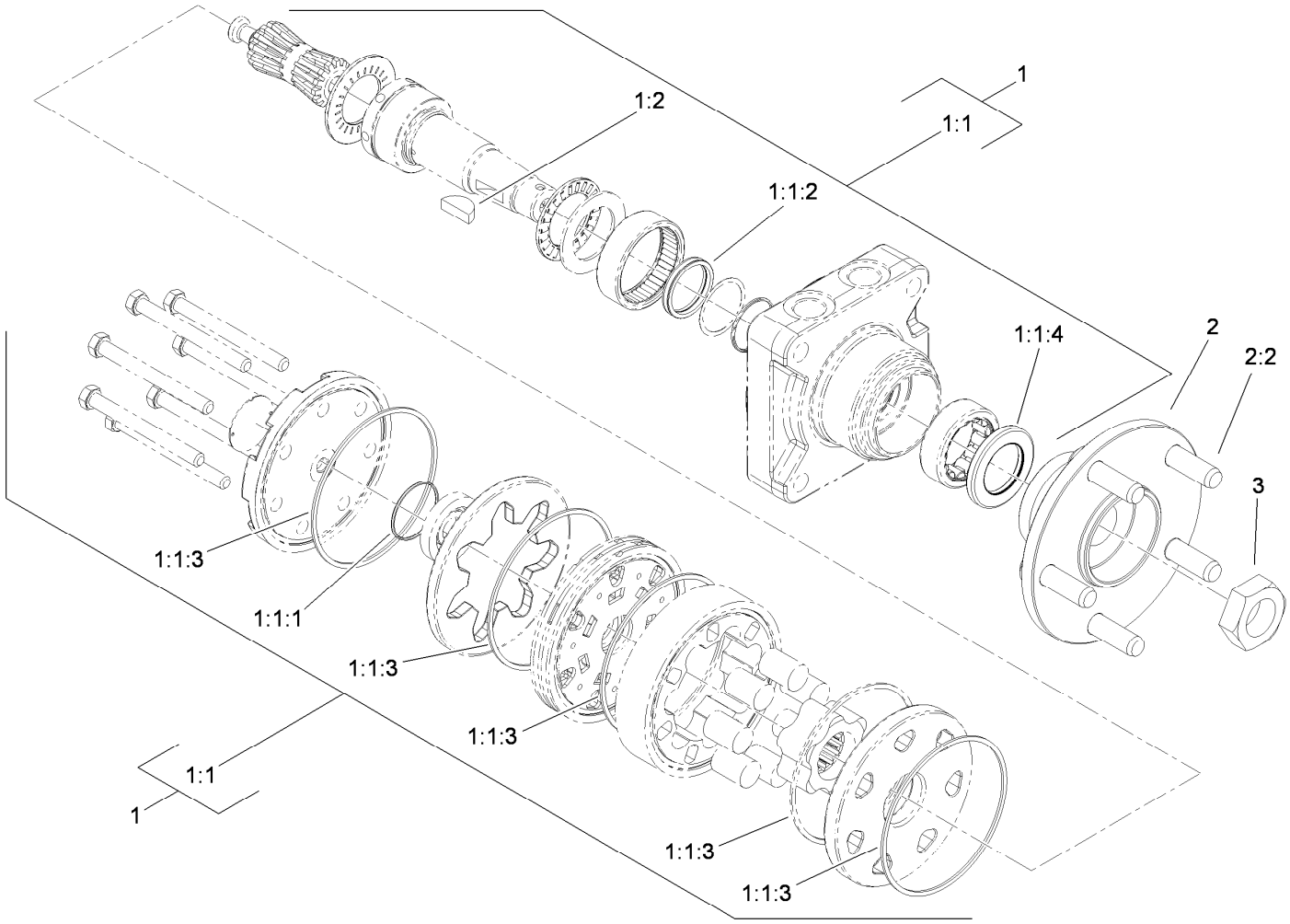
● Not serviced separately




# Four Wheel Drive Kit Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 28 | 3290-378 | 1 | Tie-Cable |
| 29 | 322-7 | 1 | Screw-HH |
| 30 | 3256-23 | 1 | Washer-Flat |
| 31 | 104-8300 | 1 | Nut-Flange, NI |
| 32 | 110-8859 | 2 | Decal |
| 33 | 110-8869 | 1 | Decal-Danger |

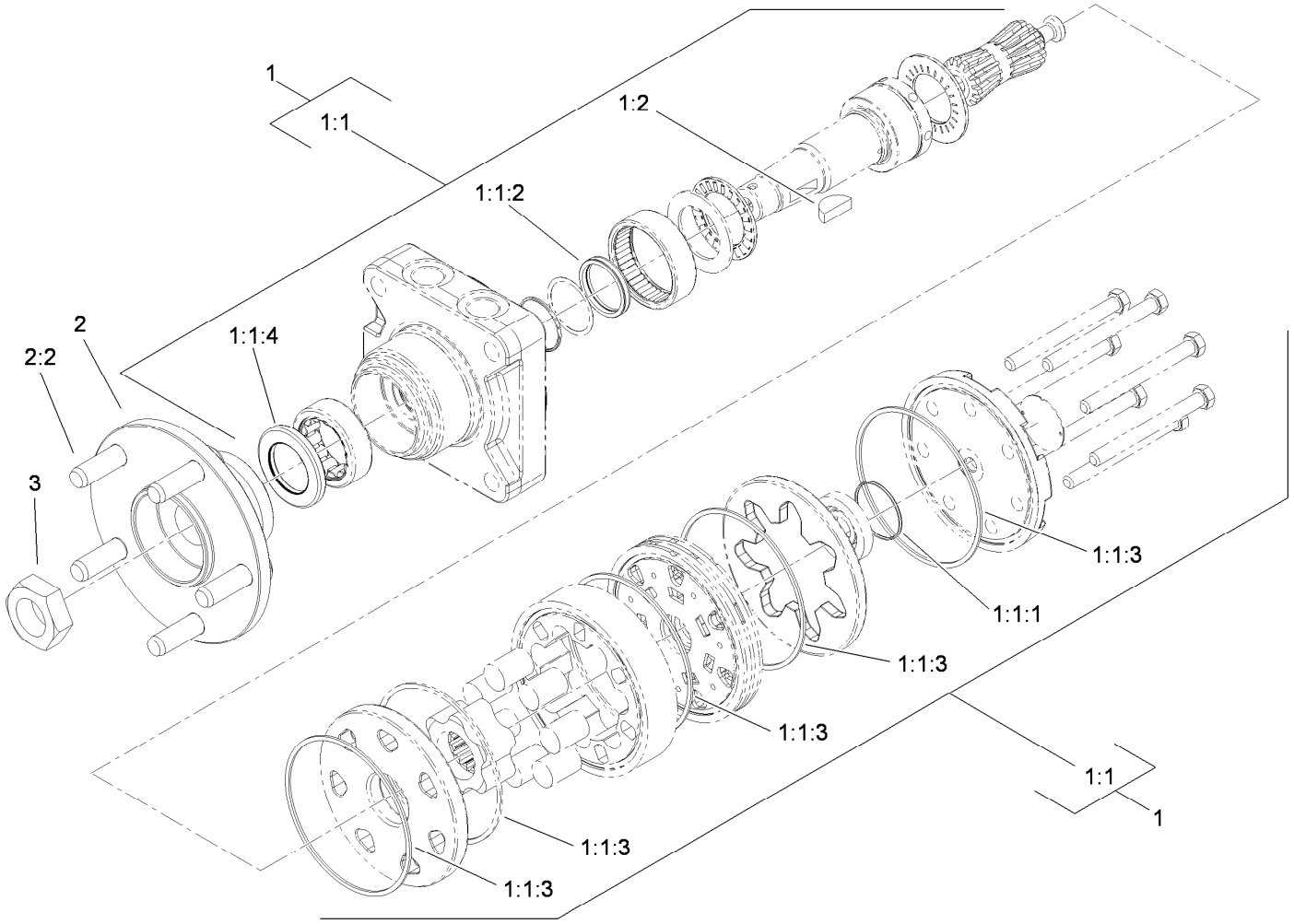
● Not serviced separately




# 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 | 106-3605 | 1 | Hub ASM |
| 2:2 | 10-6830 | 5 | Stud-Type, Drive |
| 3 | 26-3790 | 1 | Nut-Lock |

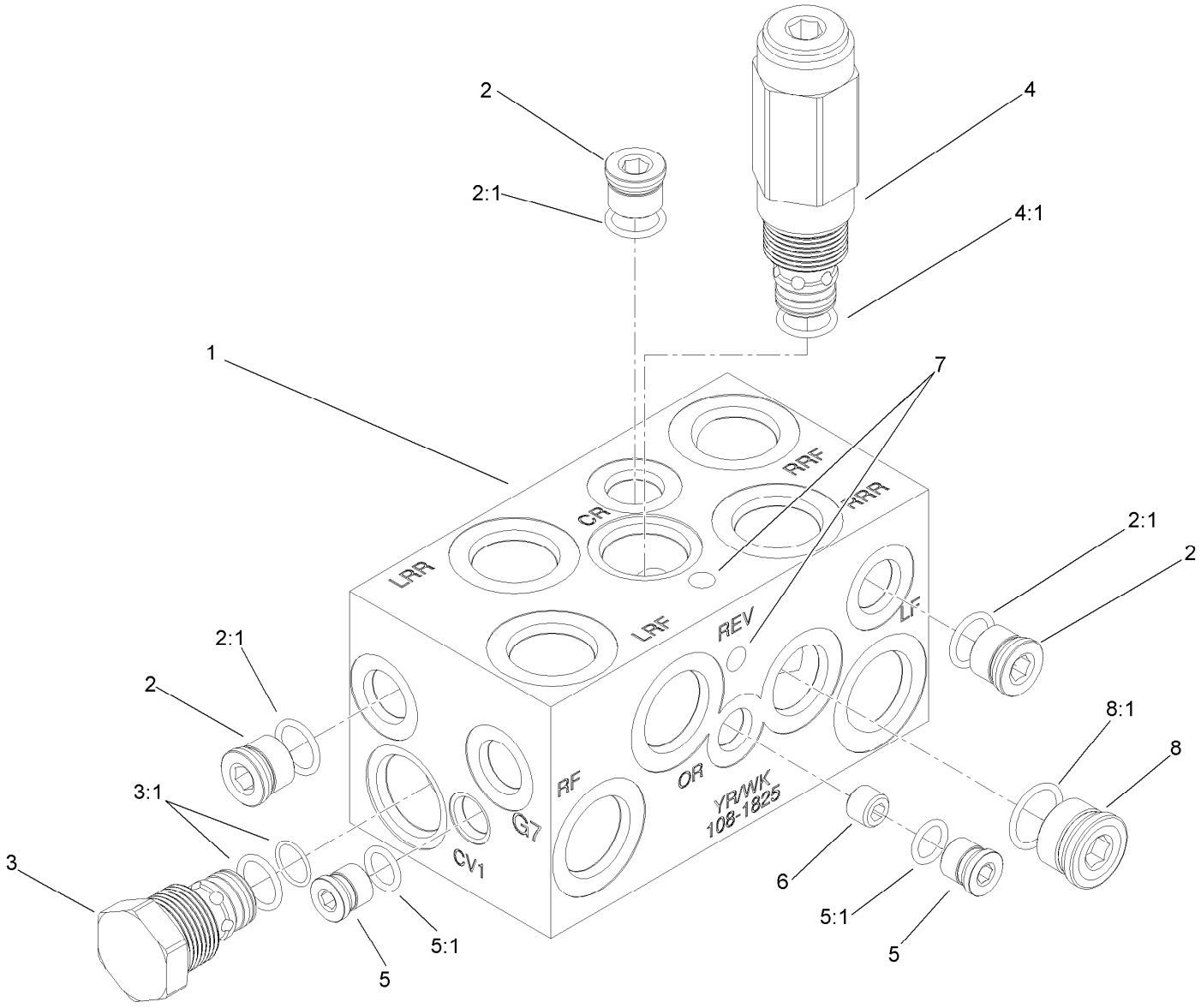
● Not serviced separately




# 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 | 106-3605 | 1 | Hub ASM |
| 2:2 | 10-6830 | 5 | Stud-Type, Drive |
| 3 | 26-3790 | 1 | Nut-Lock |

● Not serviced separately




# Four Wheel Drive Manifold Assembly No. 108-1825

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | | 1 | Block-Manifold ● |
| 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 |
| 7 | | 2 | Plug-Expander ● |
| 8 | 106-1027 | 1 | Plug-HYD |
| 8:1 | 237-79 | 1 | O-Ring |

● Not serviced separately

## Notes:

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**Count on it.**