



**Count on it.**

# Parts Catalog

## **Groundsmaster® 5900N/5910N Rotary Mower**

Model No. 31598N—Serial No. 313000001 and Up

Model No. 31599N—Serial No. 313000001 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.

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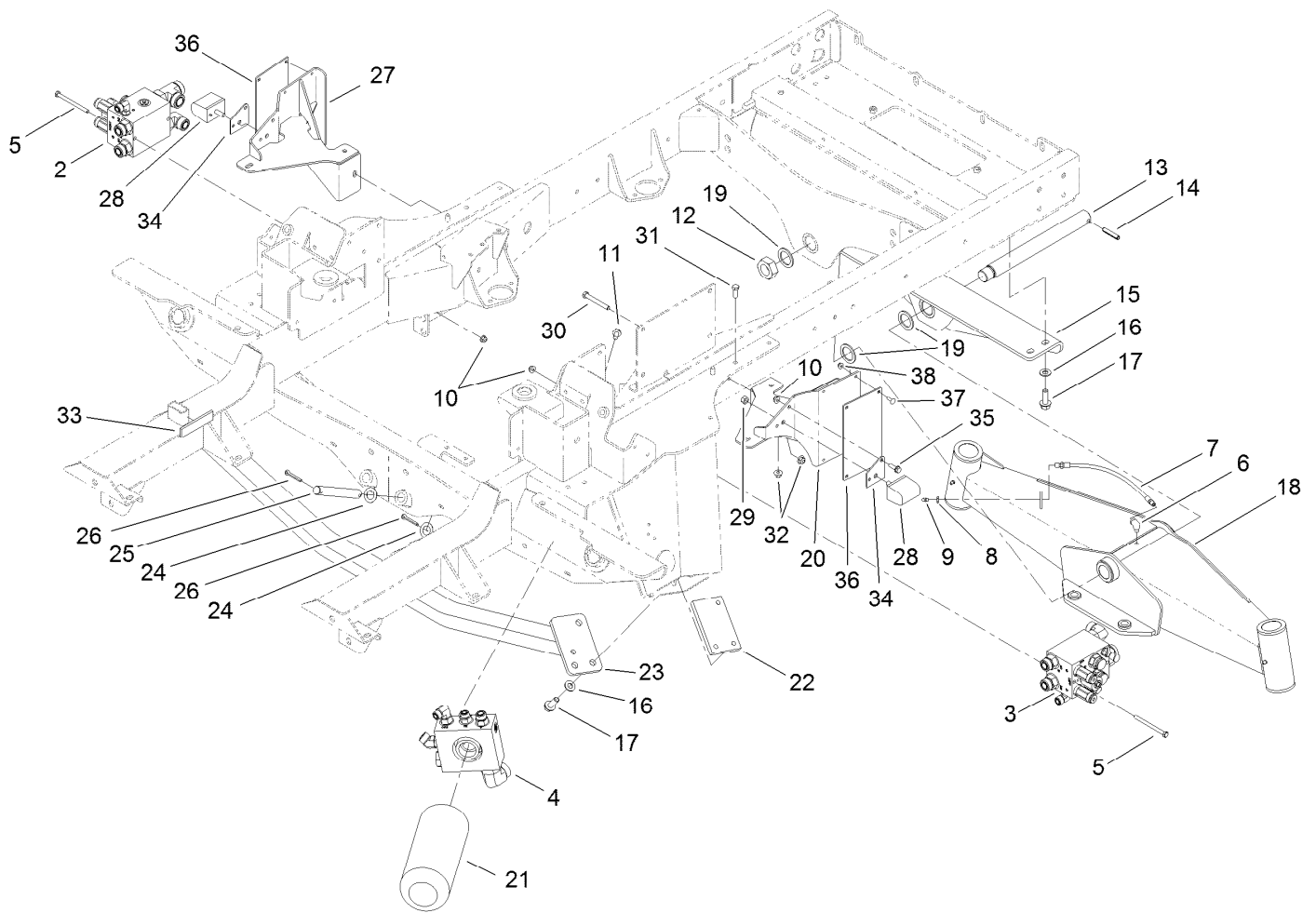
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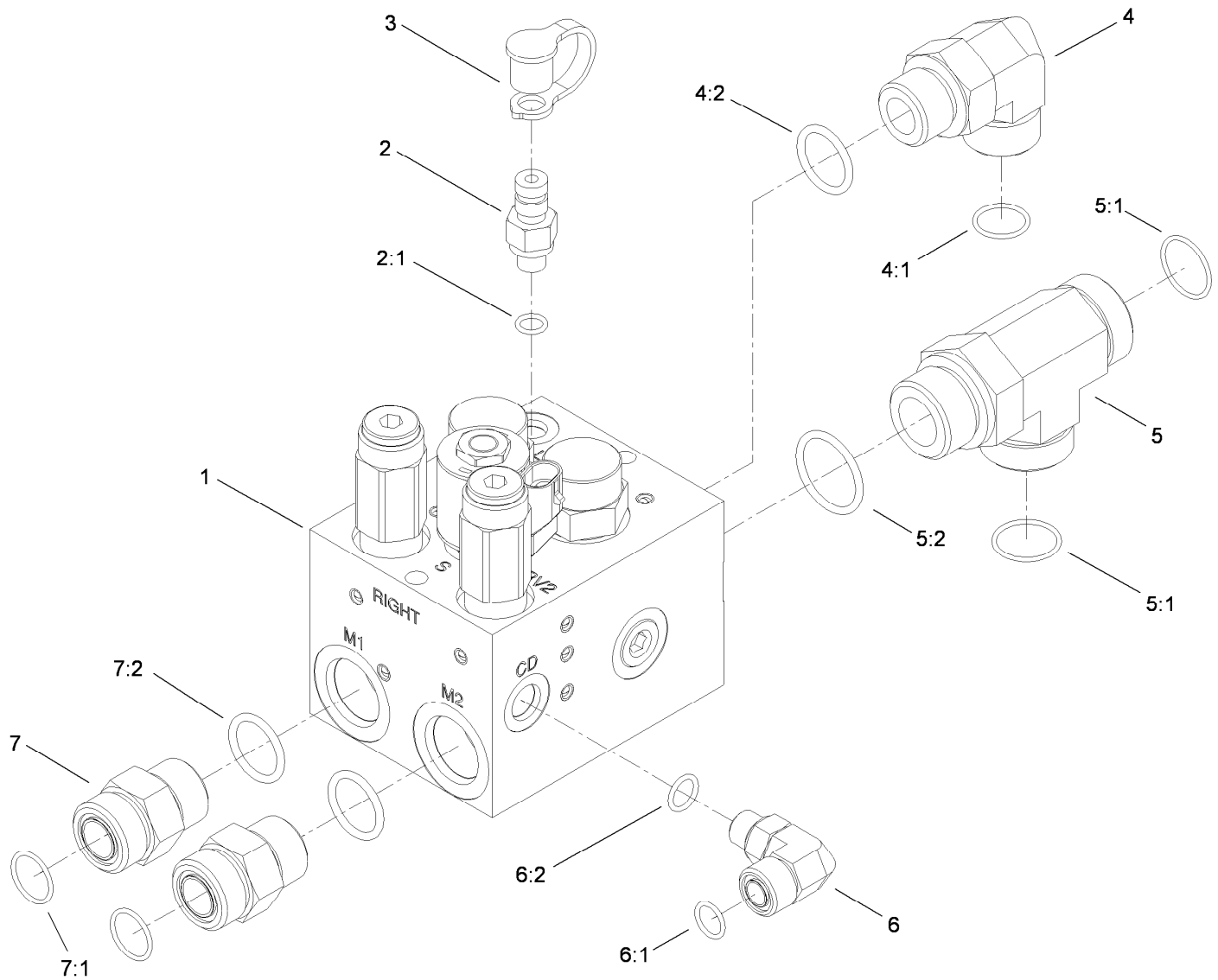


## Frame and Rear Axle Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 2    |             | 1    | RH PTO Valve ASM ●      |
| 3    |             | 1    | LH PTO Valve ASM ●      |
| 4    |             | 1    | Filter Manifold ASM ●   |
| 5    | 322-19      | 4    | Screw-HH                |
| 6    | 2811-7      | 1    | Elbow                   |
| 7    | 114-5586    | 1    | Hose ASM (With Fitting) |
| 8    | 114-5587    | 1    | Nut                     |
| 9    | 302-5       | 1    | Fitting-Grease          |
| 10   | 104-8300    | 6    | Nut-HF, NI              |
| 11   | 3234-1      | 4    | Screw-HHF               |
| 12   | 3296-68     | 1    | Nut-Lock, NI            |
| 13   | 114-5970    | 1    | Shaft-Pivot             |
| 14   | 32121-110   | 1    | Pin-Roll, Slotted       |
| 15   | 110-6033-01 | 1    | Support-Axle            |
| 16   | 3256-26     | 10   | Washer-Flat             |
| 17   | 100-6116    | 10   | Screw-HHF               |
| 18   | 114-5982-01 | 1    | Axle ASM                |
| 19   | 98-1452     | 3    | Washer-Thrust           |
| 20   | 119-8275-01 | 1    | Pad-Transport, LH       |

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 21   | 86-6110     | 1    | Filter-Hydraulic  |
| 22   | 114-5990    | 2    | Plate-Tapped      |
| 23   | 114-5969-01 | 1    | Crossmember       |
| 24   | 110-6767    | 4    | Washer-Thrust     |
| 25   | 110-6006    | 2    | Pin-Clevis        |
| 26   | 3272-30     | 4    | Pin-Cotter        |
| 27   | 119-8270-01 | 1    | Pad-Transport, RH |
| 28   | 87-3470     | 2    | Bumper            |
| 29   | 33025-00    | 2    | Nut-Lock, NI      |
| 30   | 323-14      | 2    | Screw-HH          |
| 31   | 323-6       | 4    | Screw-HH          |
| 32   | 104-8301    | 6    | Nut-HF, NI        |
| 33   | 115-5465    | 1    | Seal-Trim         |
| 34   | 115-8826    | 2    | Shim-Bumper       |
| 35   | 3234-17     | 2    | Screw-HHF         |
| 36   | 117-5476    | 2    | Pad-Roller        |
| 37   | 1-807512    | 8    | Bolt-CARR         |
| 38   | 104-7201    | 8    | Nut-HF            |

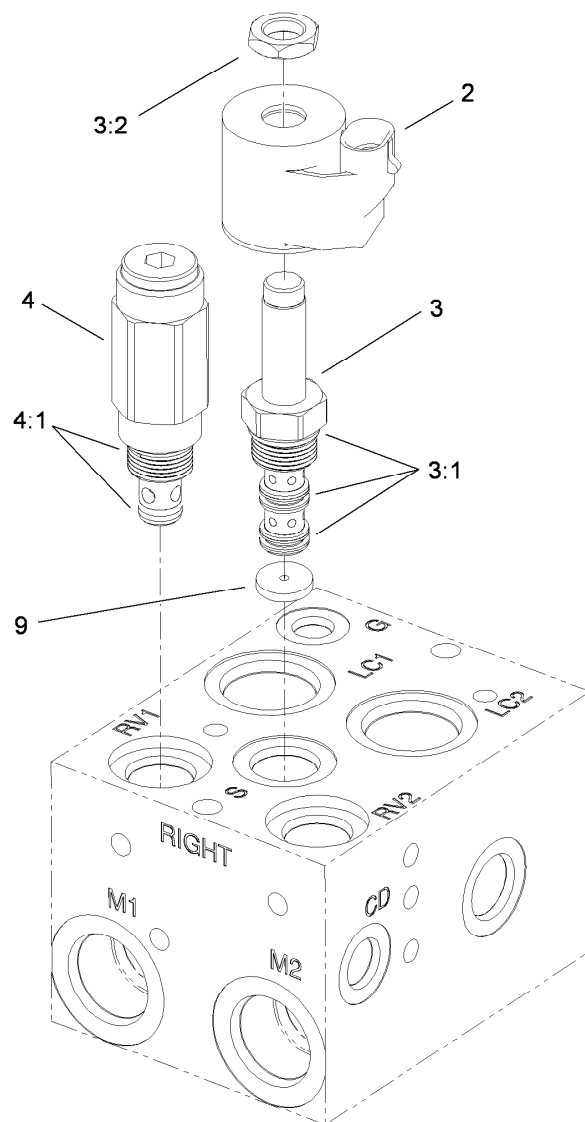
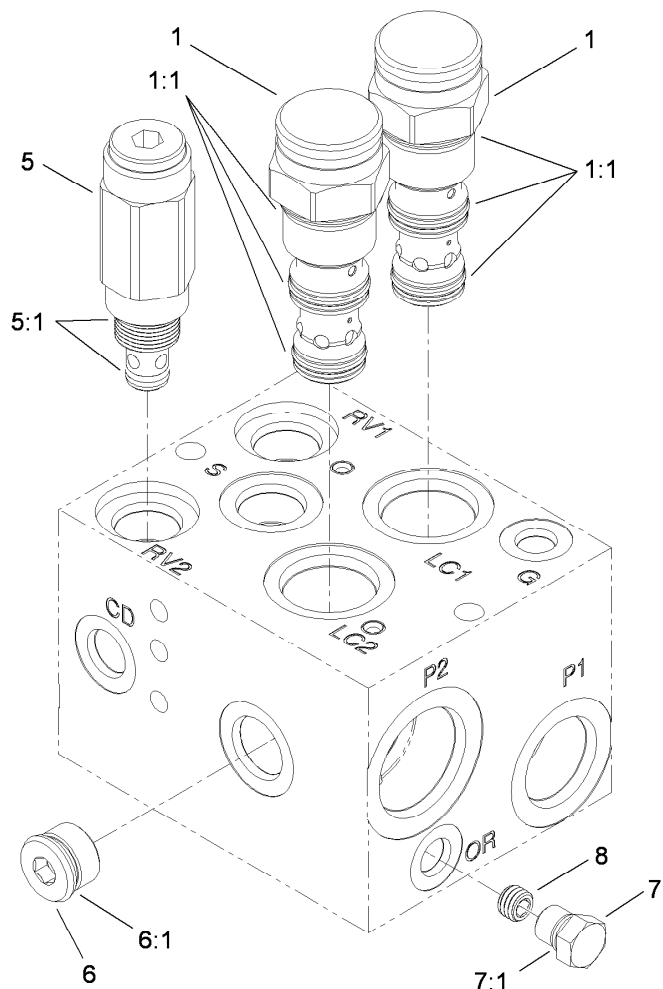
● Not serviced separately



## RH PTO Valve Assembly

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 1    | 117-1112    | 1    | Manifold-PTO, RH |
| 2    | 354-77      | 1    | Fitting-Quick    |
| 2:1  | 237-78      | 1    | O-Ring           |
| 3    | 354-79      | 1    | Cap-Dust         |
| 4    | 340-142     | 1    | Fitting-Elbow-90 |
| 4:1  | 237-58      | 1    | O-Ring           |
| 4:2  | 237-81      | 1    | O-Ring           |
| 5    | 104-3795    | 1    | Fitting-Tee      |

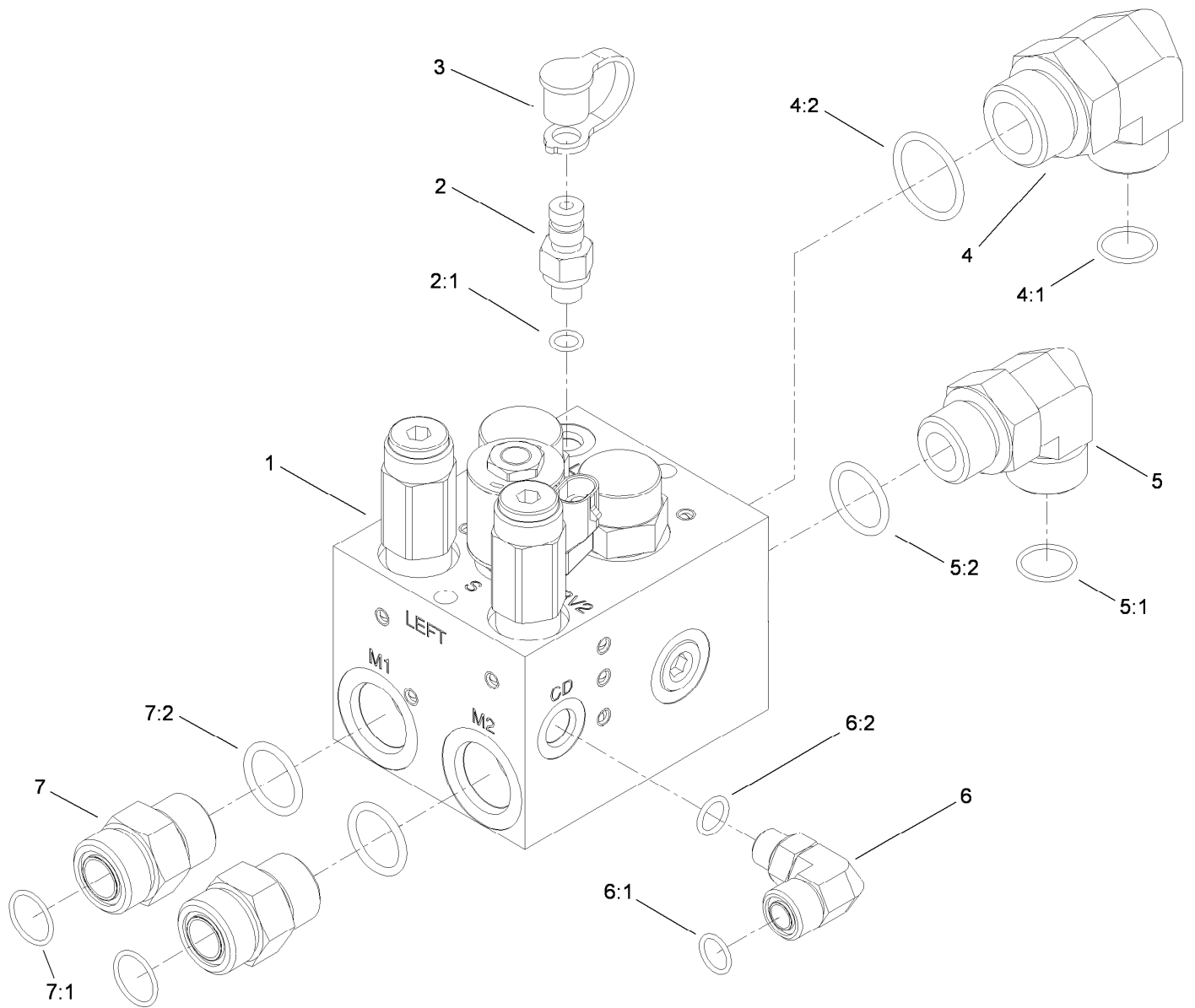
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 5:1  | 340-65      | 2    | O-Ring              |
| 5:2  | 237-146     | 1    | O-Ring              |
| 6    | 340-99      | 1    | Fitting-HYD, 90 DEG |
| 6:1  | 237-30      | 1    | O-Ring              |
| 6:2  | 237-42      | 1    | O-Ring              |
| 7    | 340-9       | 2    | Fitting-STR         |
| 7:1  | 237-58      | 1    | O-Ring              |
| 7:2  | 237-81      | 1    | O-Ring              |



## Hydraulic PTO Manifold Assembly No. 117-1112

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 114-5511    | 2    | Cartridge-Logic        |
| 1:1  | 119-8048    | 1    | Seal Kit               |
| 2    | 105-9333    | 1    | Coil-12Vdc             |
| 3    | 110-0494    | 1    | Valve-Solenoid         |
| 3:1  | 110-8773    | 1    | Seal Kit               |
| 3:2  | 110-2634    | 1    | Nut-Coil               |
| 4    | 114-5514    | 1    | Valve-Relief, 2000 PSI |
| 4:1  | 105-9156    | 1    | Seal Kit               |

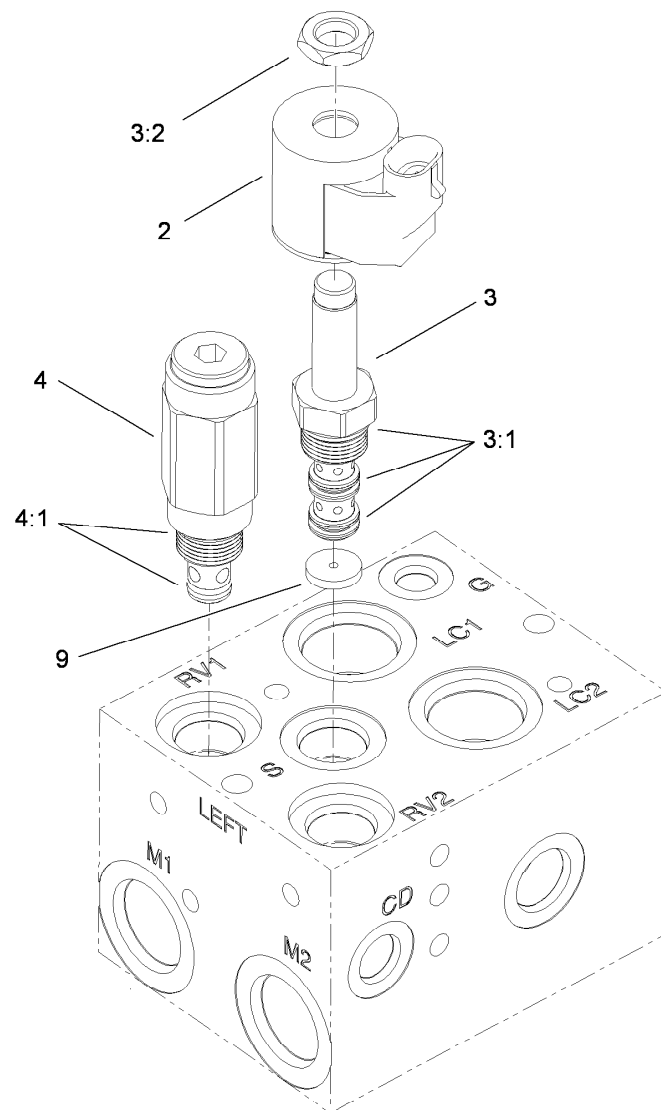
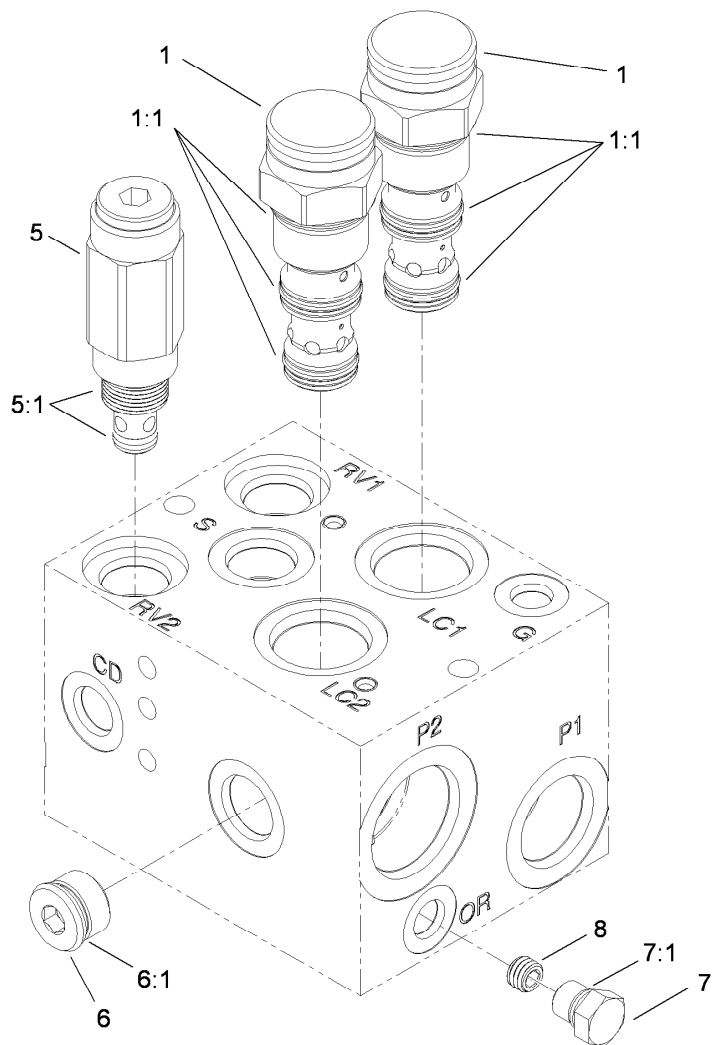
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5    | 114-5512    | 1    | Valve-Relief, 600 PSI |
| 5:1  | 105-9156    | 1    | Seal Kit              |
| 6    | 106-1027    | 1    | Plug-HYD              |
| 6:1  | 237-79      | 1    | O-Ring                |
| 7    | 353-990     | 1    | Plug ASM              |
| 7:1  | 237-78      | 1    | O-Ring                |
| 8    | 112-6538    | 1    | Orifice (.063)        |
| 9    | 117-2791    | 1    | Disc-Orifice (.050)   |



## LH PTO Valve Assembly

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 1    | 117-1111    | 1    | Manifold-PTO, LH |
| 2    | 354-77      | 1    | Fitting-Quick    |
| 2:1  | 237-78      | 1    | O-Ring           |
| 3    | 354-79      | 1    | Cap-Dust         |
| 4    | 340-142     | 1    | Fitting-Elbow-90 |
| 4:1  | 237-58      | 1    | O-Ring           |
| 4:2  | 237-81      | 1    | O-Ring           |
| 5    | 340-15      | 1    | Fitting-Elbow 90 |

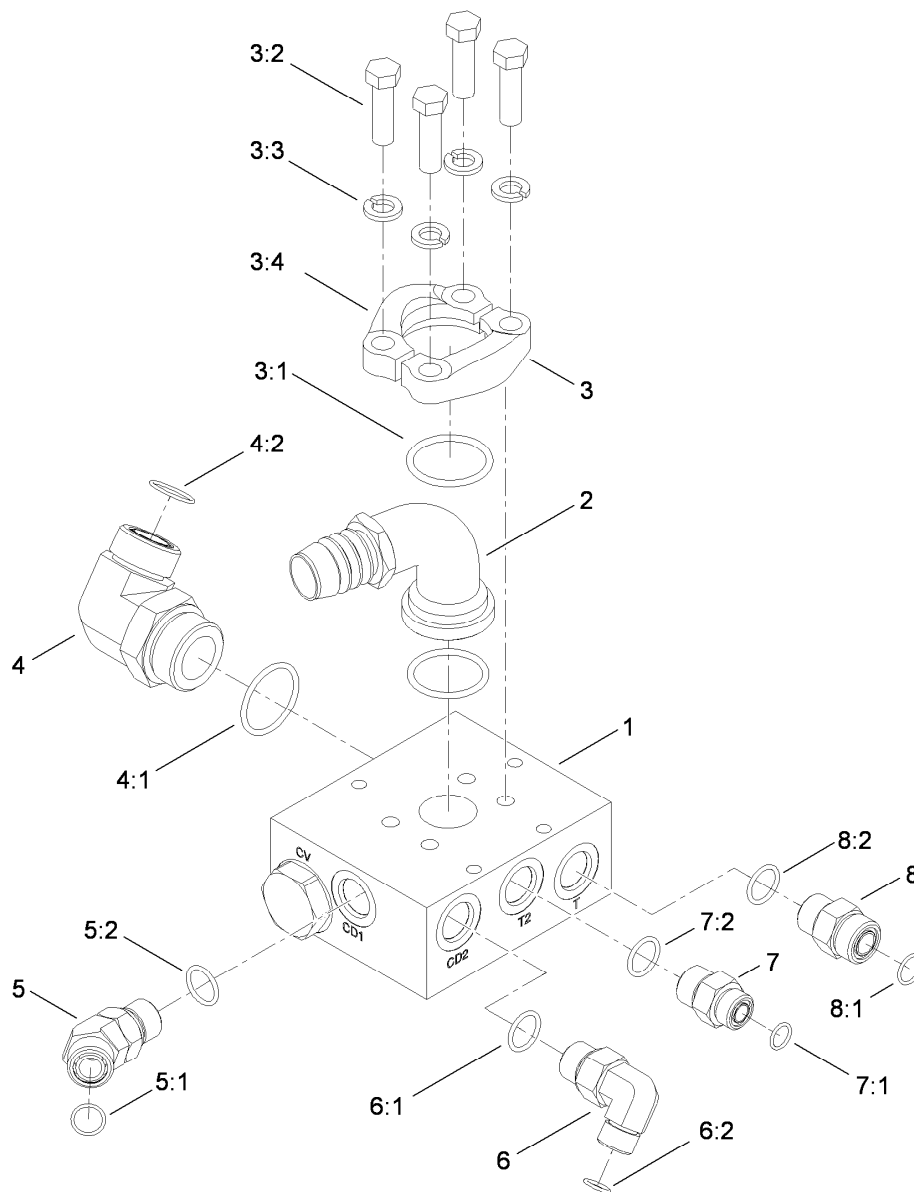
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 5:1  | 237-58      | 1    | O-Ring              |
| 5:2  | 237-146     | 1    | O-Ring              |
| 6    | 340-99      | 1    | Fitting-HYD, 90 DEG |
| 6:1  | 237-30      | 1    | O-Ring              |
| 6:2  | 237-42      | 1    | O-Ring              |
| 7    | 340-9       | 2    | Fitting-STR         |
| 7:1  | 237-58      | 1    | O-Ring              |
| 7:2  | 237-81      | 1    | O-Ring              |



## Hydraulic PTO Manifold Assembly No. 117-1111

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 114-5511    | 2    | Cartridge-Logic        |
| 1:1  | 119-8048    | 1    | Seal Kit               |
| 2    | 105-9333    | 1    | Coil-12Vdc             |
| 3    | 110-0494    | 1    | Valve-Solenoid         |
| 3:1  | 110-8773    | 1    | Seal Kit               |
| 3:2  | 110-2634    | 1    | Nut-Coil               |
| 4    | 114-5510    | 1    | Valve-Relief, 3000 PSI |
| 4:1  | 105-9156    | 1    | Seal Kit               |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5    | 114-5512    | 1    | Valve-Relief, 600 PSI |
| 5:1  | 105-9156    | 1    | Seal Kit              |
| 6    | 106-1027    | 1    | Plug-HYD              |
| 6:1  | 237-79      | 1    | O-Ring                |
| 7    | 353-990     | 1    | Plug ASM              |
| 7:1  | 237-78      | 1    | O-Ring                |
| 8    | 112-6538    | 1    | Orifice (.063)        |
| 9    | 117-2791    | 1    | Disc-Orifice (.050)   |

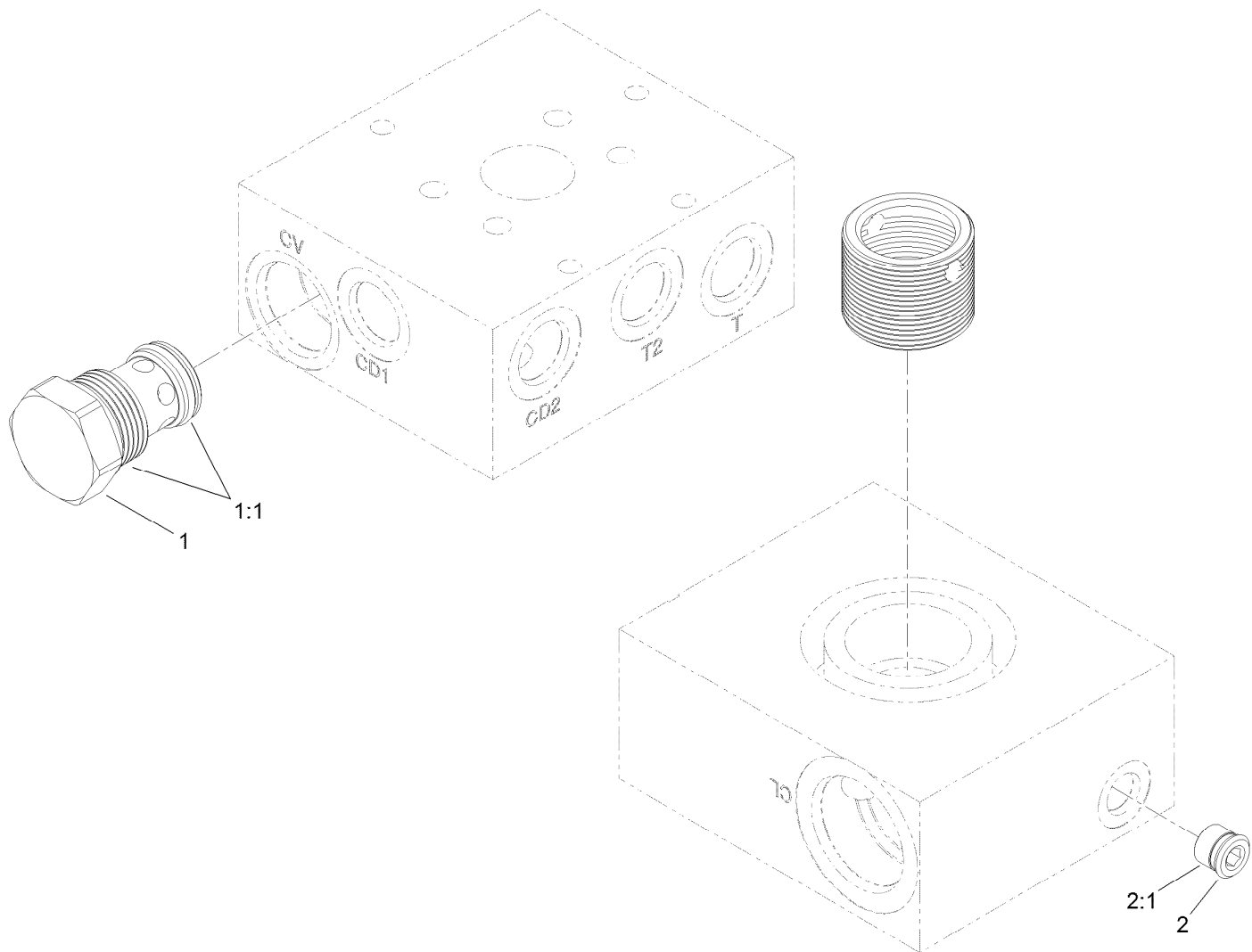


## Filter Manifold Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 119-7703    | 1    | Manifold-Filter     |
| 2    | 112-7374    | 1    | Fitting             |
| 3    | 114-0090    | 1    | Flange Kit          |
| 3:1  | 115-5420    | 1    | O-Ring              |
| 3:2  | 324-6       | 4    | Screw-HH            |
| 3:3  | 3253-6      | 4    | Washer-Lock         |
| 3:4  |             | 2    | Halve-Flange ●      |
| 4    | 340-79      | 1    | Fitting-Elbow 90    |
| 4:1  | 237-101     | 1    | O-Ring              |
| 4:2  | 340-65      | 1    | O-Ring              |
| 5    | 340-14      | 1    | Fitting-HYD, 45 DEG |

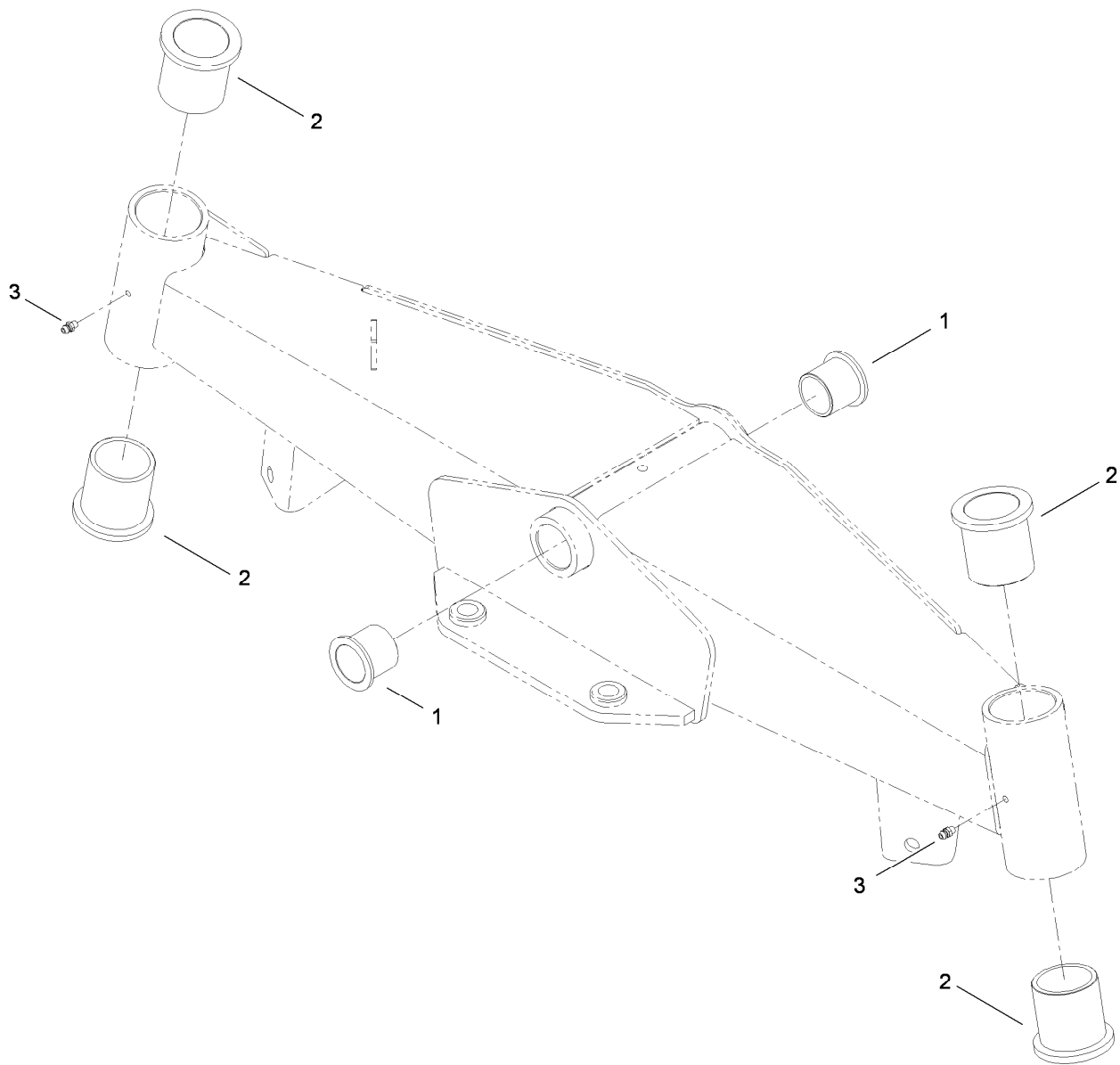
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5:1  | 237-65      | 1    | O-Ring                |
| 5:2  | 237-80      | 1    | O-Ring                |
| 6    | 340-105     | 1    | Fitting-Elbow, 90 DEG |
| 6:1  | 237-80      | 1    | O-Ring                |
| 6:2  | 237-30      | 1    | O-Ring                |
| 7    | 340-6       | 1    | Fitting-Straight      |
| 7:1  | 237-30      | 1    | O-Ring                |
| 7:2  | 237-80      | 1    | O-Ring                |
| 8    | 340-7       | 1    | Fitting-Straight      |
| 8:1  | 237-65      | 1    | O-Ring                |
| 8:2  | 237-80      | 1    | O-Ring                |

● Not serviced separately



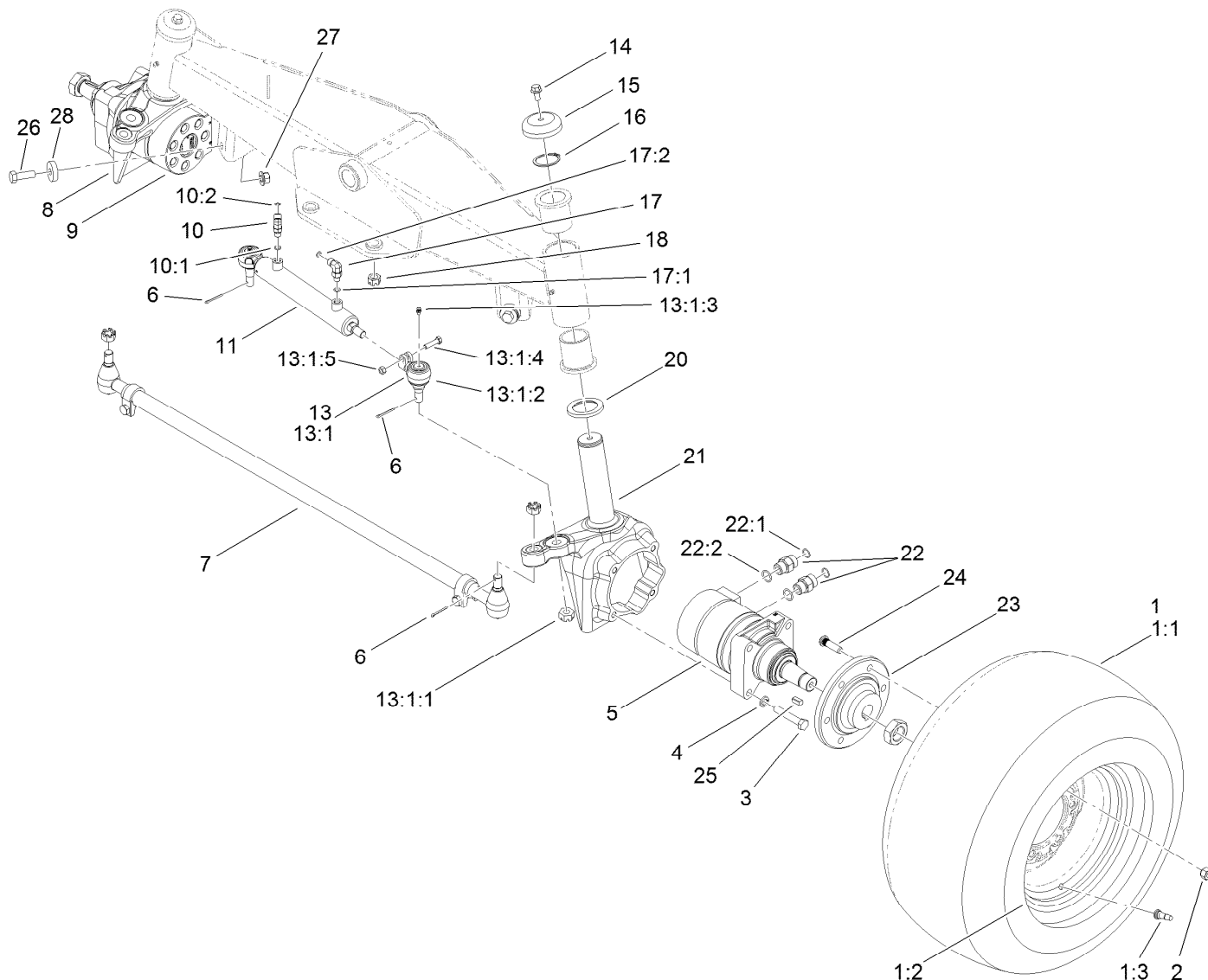
## Hydraulic Filter Manifold Assembly No. 119-7703

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 115-5411    | 1    | Valve-Check, 43 PSI |
| 1:1  | 115-5416    | 1    | Seal Kit            |
| 2    | 106-1026    | 1    | Plug-HYD            |
| 2:1  | 237-42      | 1    | O-Ring              |



## Axle Assembly No. 114-5982-01

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 69-6470     | 2    | Bushing-Castor |
| 2    | 100-2506    | 4    | Bushing-Castor |
| 3    | 302-5       | 2    | Fitting-Grease |

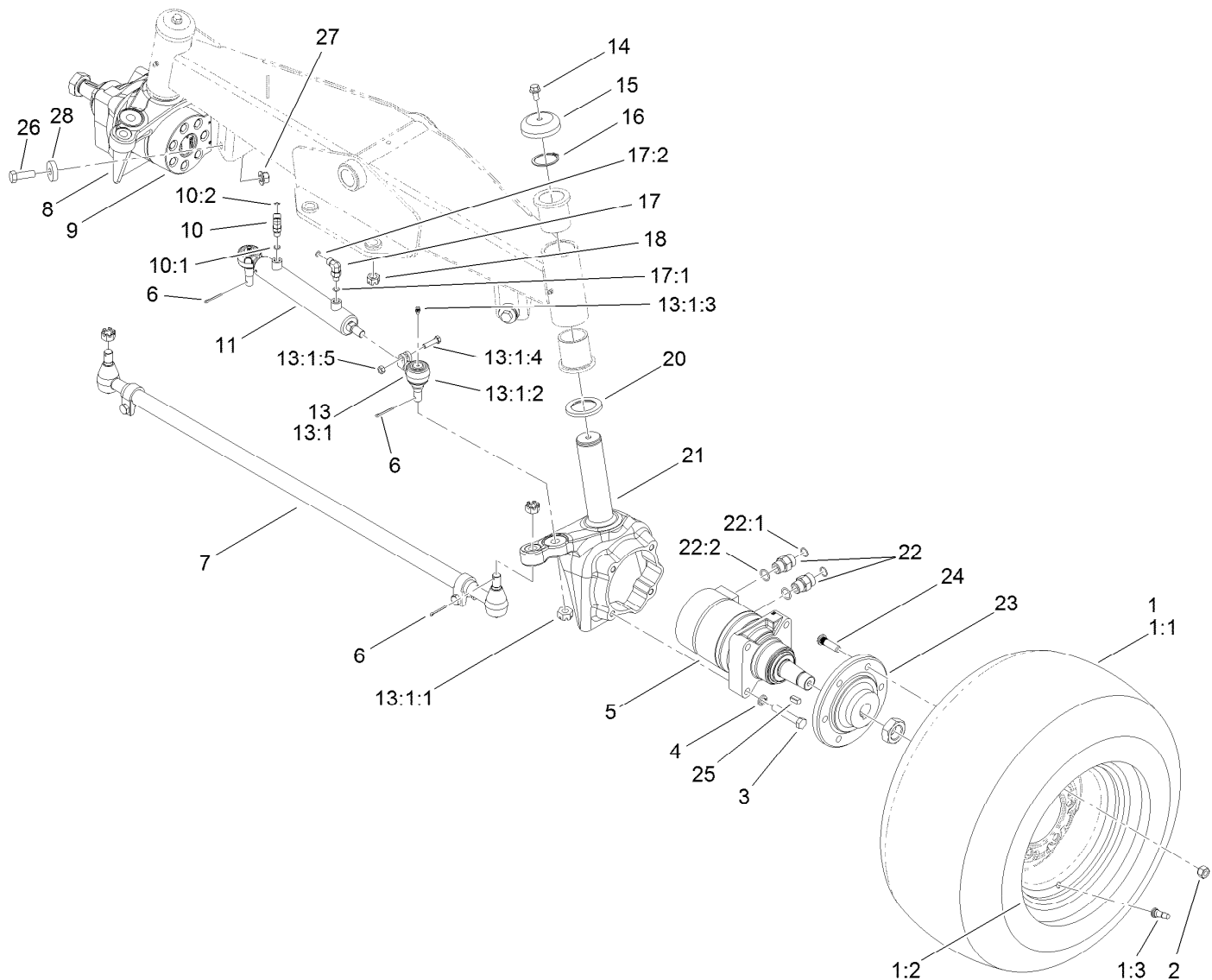


## Rear Axle Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 120-9886    | 2    | Wheel And Tire ASM  |
| 1:1  | 120-9884    | 1    | Rim-Wheel           |
| 1:2  | 117-2901    | 1    | Tire                |
| 1:3  | 5108        | 1    | Valve               |
| 2    | 92-7483     | 12   | Nut-Lug             |
| 3    | 325-11      | 8    | Screw-HH            |
| 4    | 3253-7      | 8    | Washer-Lock         |
| 5    | 114-5593    | 1    | HYD Motor ASM       |
| 6    | 3272-12     | 6    | Pin-Cotter          |
| 7    | 110-6049-03 | 1    | Tie Rod ASM         |
| 8    | 110-6015-01 | 1    | Spindle-Steer, RH   |
| 9    | 114-5594    | 1    | HYD Motor ASM       |
| 10   | 340-103     | 2    | Fitting-HYD, 45 DEG |
| 10:1 | 237-78      | 1    | O-Ring              |
| 10:2 | 237-21      | 1    | O-Ring              |
| 11   | 98-0661     | 2    | HYD Cylinder ASM    |
| 13   | 106-6895-03 | 2    | Ball Joint ASM      |
| 13:1 |             | 1    | Joint-Ball ●        |

| Ref.   | Part Number | Qty. | Description           |
|--------|-------------|------|-----------------------|
| 13:1:1 | 32136-13    | 1    | Nut-SHH               |
| 13:1:2 | 106-6896    | 1    | Seal                  |
| 13:1:3 | 302-5       | 1    | Fitting-Grease        |
| 13:1:4 | 3210-7      | 1    | Screw-HH              |
| 13:1:5 | 32152-5     | 1    | Nut-Hex               |
| 14     | 3234-12     | 2    | Screw-HHF             |
| 15     | 100-3362    | 2    | Cap-Spindle           |
| 16     | 100-4196    | 2    | Ring-Retaining        |
| 17     | 340-132     | 2    | Fitting-Elbow, 90 DEG |
| 17:1   | 237-78      | 1    | O-Ring                |
| 17:2   | 237-21      | 1    | O-Ring                |
| 18     | 32136-13    | 2    | Nut-SHH               |
| 20     | 100-2508    | 2    | Washer-Thrust         |
| 21     | 110-6013-01 | 1    | Spindle-Steer, LH     |
| 22     | 340-7       | 4    | Fitting-Straight      |
| 22:1   | 237-65      | 1    | O-Ring                |
| 22:2   | 237-80      | 1    | O-Ring                |
| 23     | 117-1102-03 | 2    | Hub-7.50 Inch, 6 Bolt |

● Not serviced separately

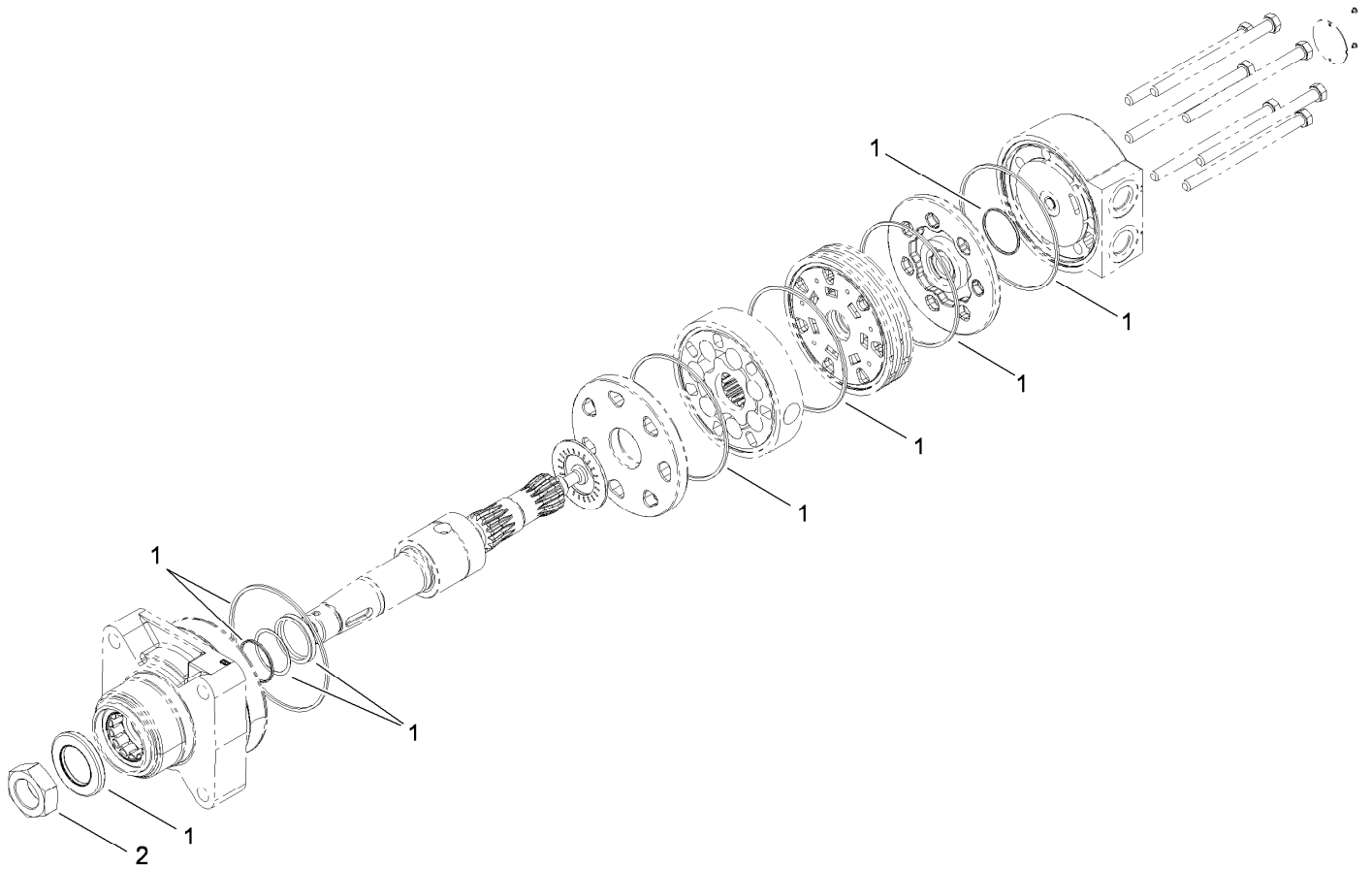


## Rear Axle Assembly (continued)

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 24   | 10-6830     | 12   | Stud-Type, Drive |
| 25   | 117-5198    | 2    | Key-Square       |
| 26   | 325-6       | 2    | Screw-HH         |

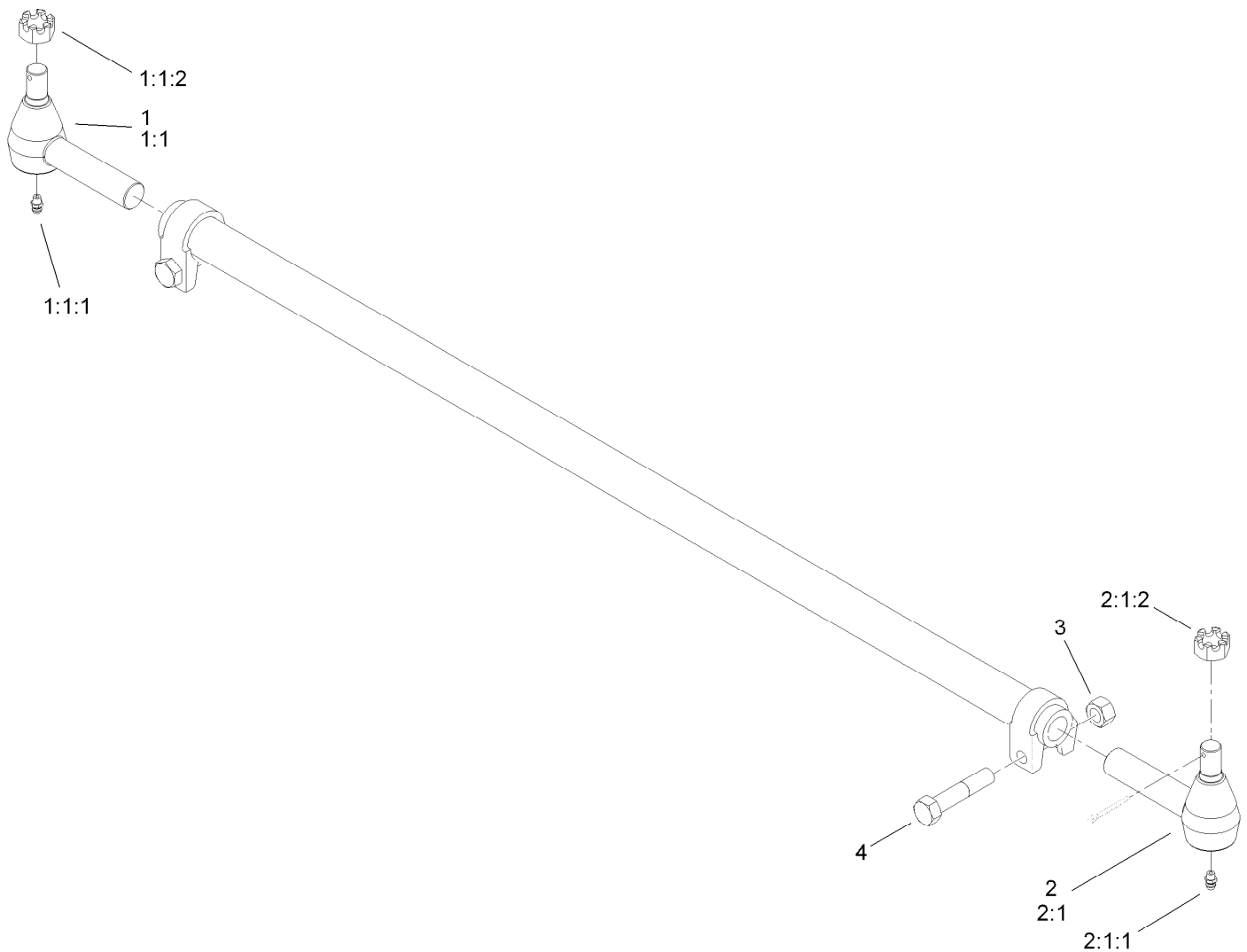
| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 27   | 99-5107     | 2    | Nut-Lock    |
| 28   | 30-8770     | 2    | Washer      |

● Not serviced separately



## Left Rear Wheel Hydraulic Motor Assembly No. 114-5593

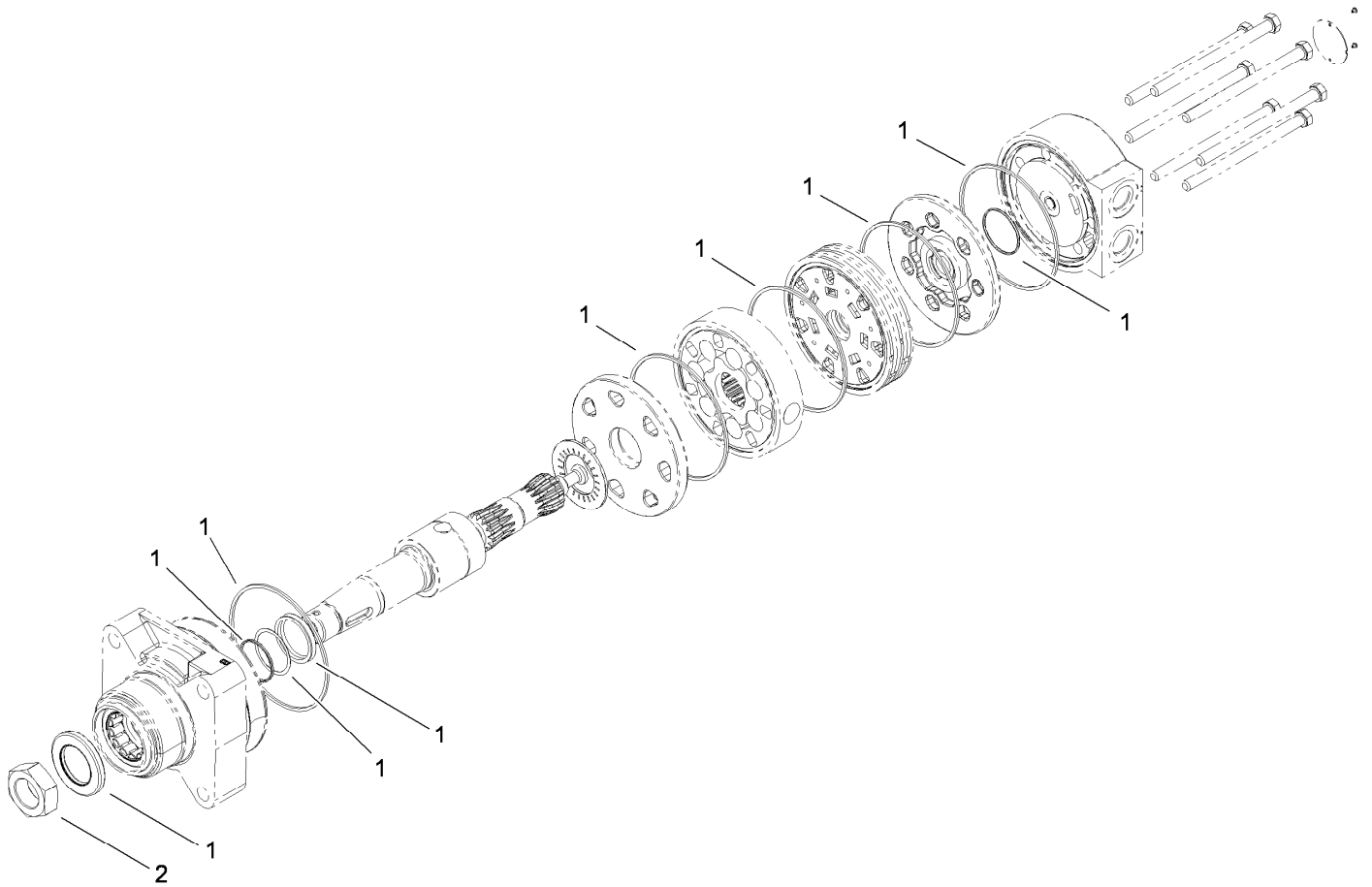
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 100-6131           | 1           | Seal Kit           |
| 2           | 107-9319           | 1           | Nut-Hex            |



## Tie Rod Assembly No. 110-6049-03

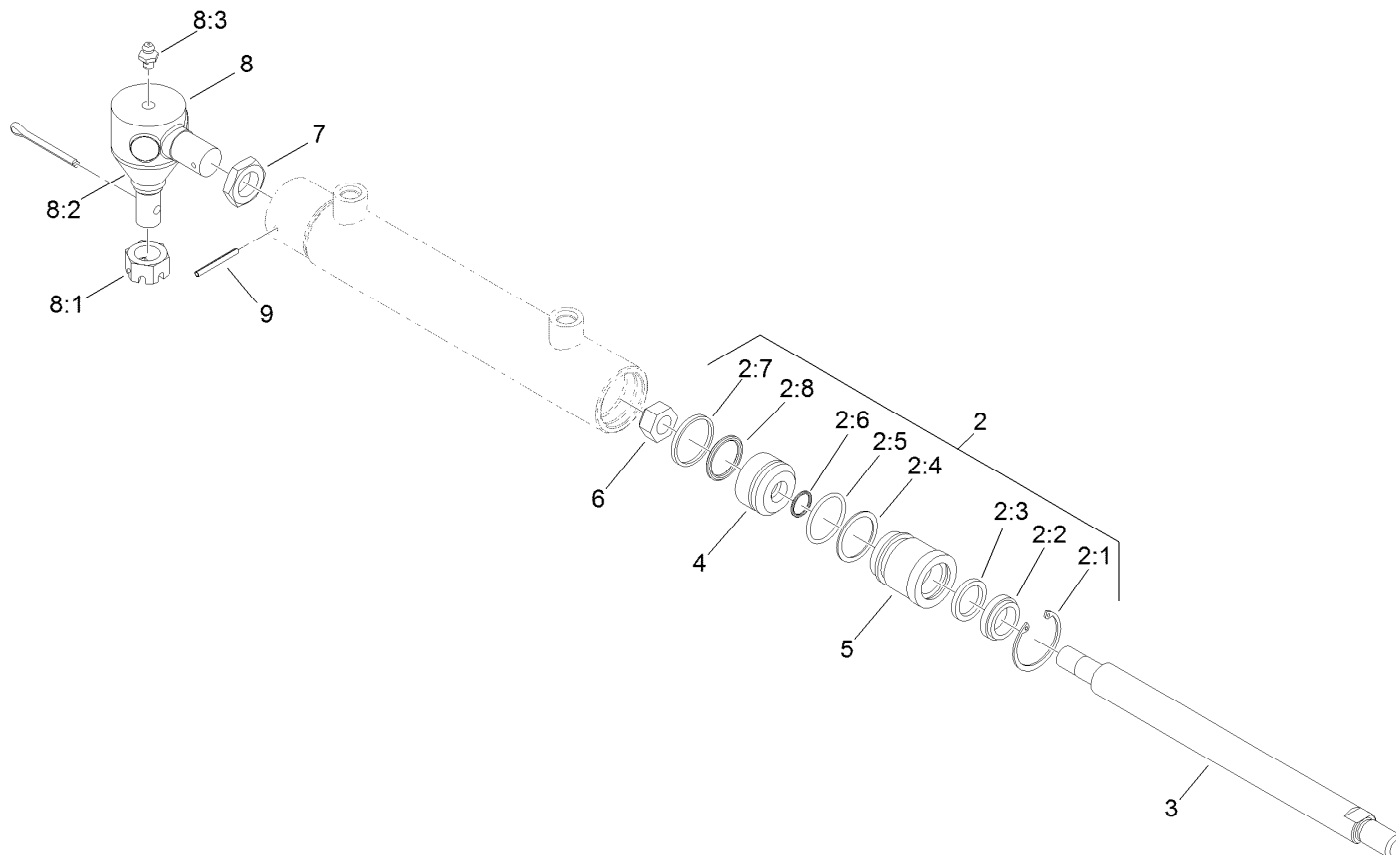
| Ref.  | Part Number | Qty. | Description        |
|-------|-------------|------|--------------------|
| 1     | 110-6141-03 | 1    | RH Tie Rod End ASM |
| 1:1   |             | 1    | Rod End-Tie, RH ●  |
| 1:1:1 | 302-5       | 1    | Fitting-Grease     |
| 1:1:2 | 32136-2     | 1    | Nut-SHH            |
| 2     | 110-6142-03 | 1    | LH Tie Rod End ASM |
| 2:1   |             | 1    | Rod End-Tie, LH ●  |
| 2:1:1 | 302-5       | 1    | Fitting-Grease     |
| 2:1:2 | 32136-2     | 1    | Nut-SHH            |
| 3     | 44-2200     | 1    | Screw-Blade        |
| 4     | 32153-7     | 1    | Nut-Lock           |

● Not serviced separately



## Right Rear Wheel Hydraulic Motor Assembly No. 114-5594

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 100-6131           | 1           | Seal Kit           |
| 2           | 107-9319           | 1           | Nut-Hex            |

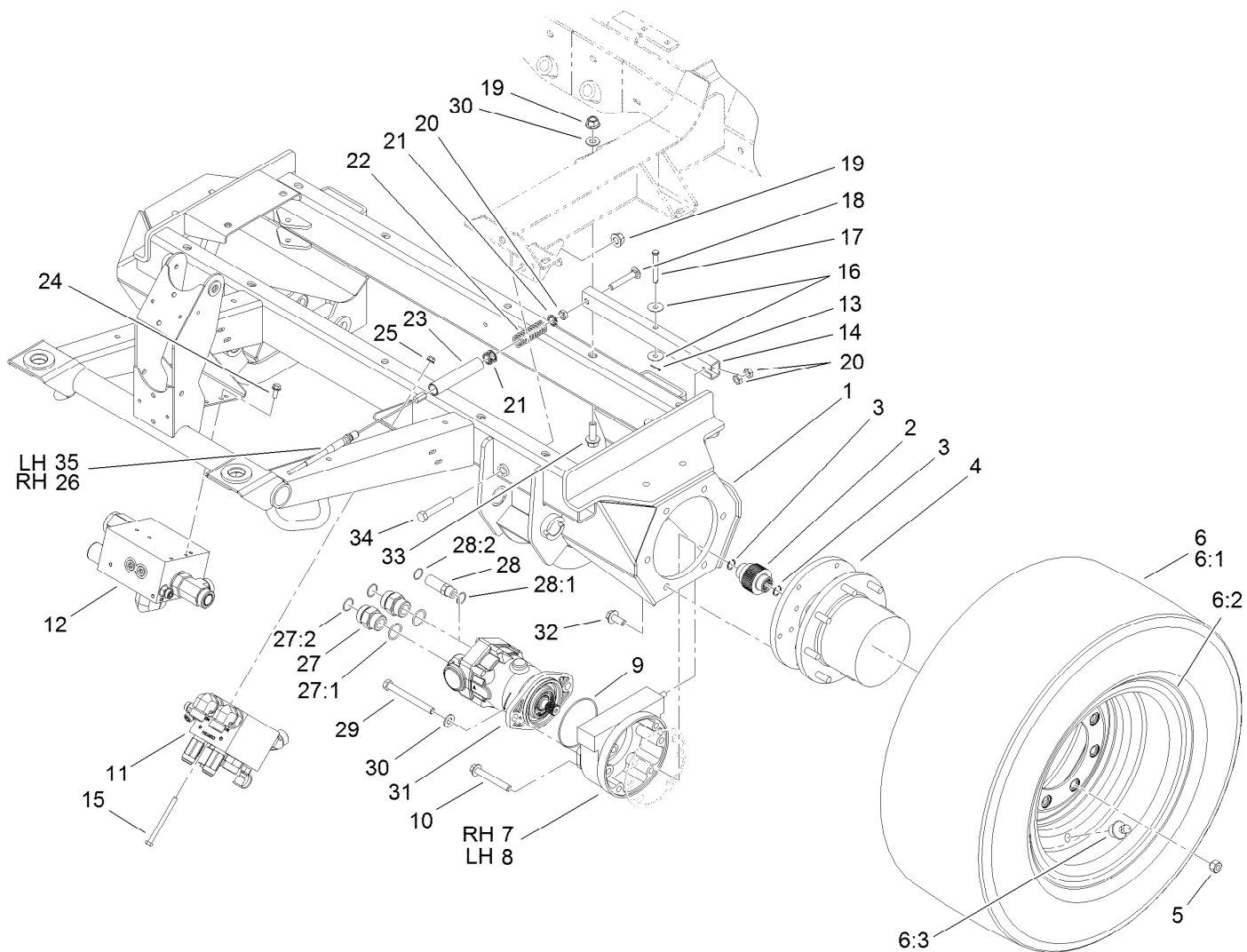


## Hydraulic Steering Cylinder Assembly No. 98-0661

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 2    | 98-0667     | 1    | Repair Kit       |
| 2:1  |             | 1    | Ring-Retaining ● |
| 2:2  |             | 1    | Wiper-Rod ●      |
| 2:3  |             | 1    | Seal-U Cup ●     |
| 2:4  |             | 1    | Ring-Back Up ●   |
| 2:5  |             | 1    | O-Ring ●         |
| 2:6  |             | 1    | O-Ring ●         |
| 2:7  |             | 1    | Ring-Piston ●    |
| 2:8  |             | 1    | O-Ring ●         |
| 3    |             | 1    | Rod-Piston ●     |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 4    |             | 1    | Ring-Head ●      |
| 5    |             | 1    | Piston ●         |
| 6    |             | 1    | Nut-Lock ●       |
| 7    | 69-1980     | 1    | Nut-Jam          |
| 8    | 82-5730     | 1    | Tie Rod End ASM  |
| 8:1  | 105-7941    | 1    | Nut-Hex, Slotted |
| 8:2  | 105-7835    | 1    | Seal             |
| 8:3  | 302-5       | 1    | Fitting-Grease   |
| 9    | 32121-34    | 1    | Pin-Roll         |

● Not serviced separately

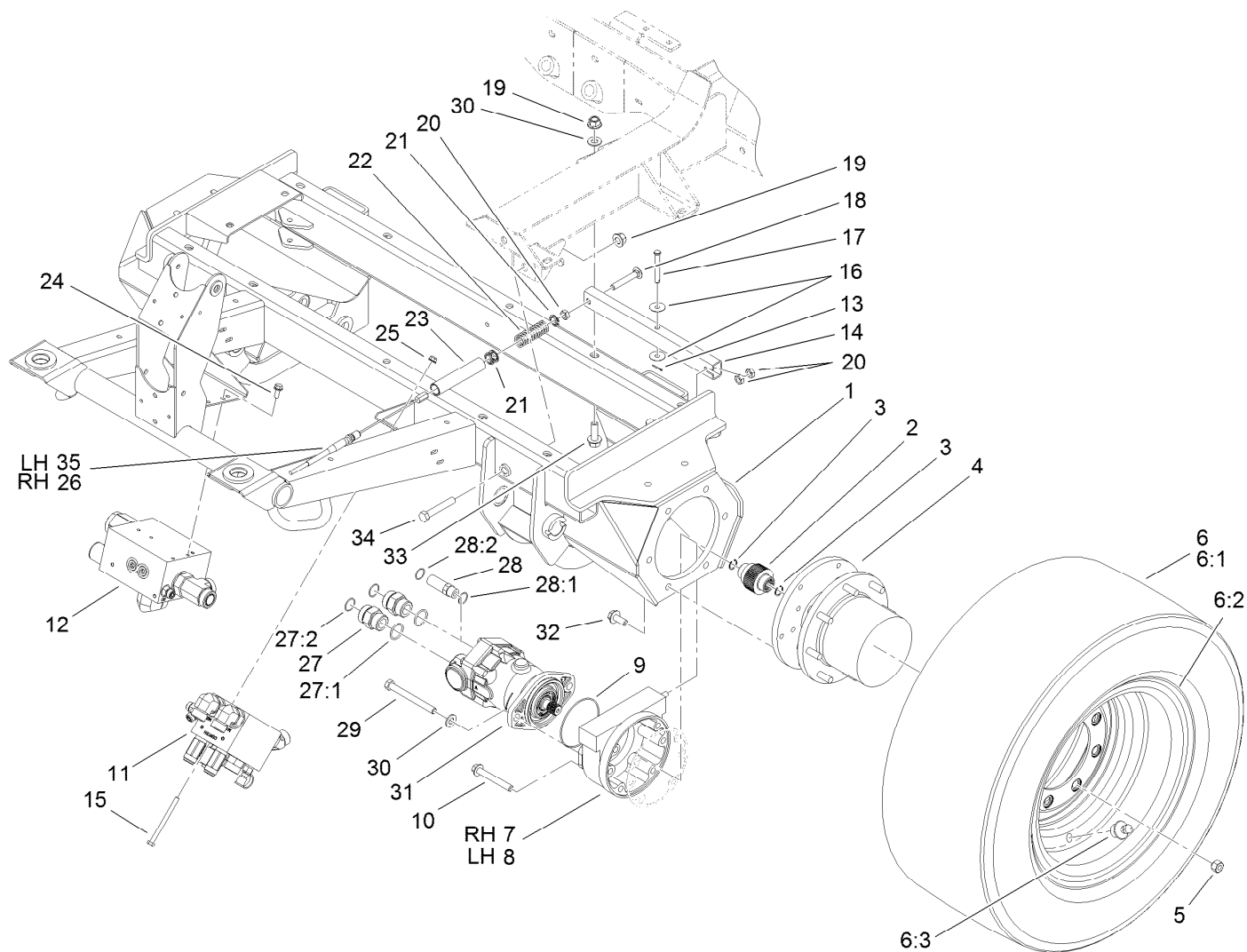


## Front Axle and Brake Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 110-5974-01 | 1    | Frame-Axle, Front        |
| 2    | 100-3046    | 2    | Shaft-Brake, Splined     |
| 3    | 93-7972     | 4    | Ring-Retaining, Internal |
| 4    | 105-4500    | 2    | Planetary ASM            |
| 5    | 92-7483     | 16   | Nut-Lug                  |
| 6    | 114-4860    | 2    | Wheel And Tire ASM       |
| 6:1  | 114-4861    | 1    | Tire                     |
| 6:2  | 114-4862    | 1    | Wheel                    |
| 6:3  | 232-24      | 1    | Stem-Valve               |
| 7    | 119-8258    | 1    | Brake ASM                |
| 8    | 119-8259    | 1    | Brake ASM                |
| 9    | 237-166     | 2    | O-Ring                   |
| 10   | 33106-090   | 8    | Screw-HHF                |
| 11   |             | 1    | Front PTO Valve ASM ●    |
| 12   |             | 1    | Traction Valve ASM ●     |
| 13   | 3272-6      | 2    | Pin-Cotter               |
| 14   | 114-0160-03 | 2    | Lever-Brake              |
| 15   | 322-19      | 2    | Screw-HH                 |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 16   | 105-6814    | 4    | Washer-Plain       |
| 17   | 283-52      | 2    | Pin-Clevis         |
| 18   | 3232-17     | 2    | Screw-CARR         |
| 19   | 99-5107     | 10   | Nut-Lock           |
| 20   | 3218-4      | 6    | Nut-Jam            |
| 21   | 94-3050     | 6    | Plate-Spring       |
| 22   | 94-3088     | 2    | Spring-Compression |
| 23   | 114-0161    | 2    | Spacer-Plain       |
| 24   | 110-5053    | 4    | Screw-HHF          |
| 25   | 104-8300    | 2    | Nut-HF, NI         |
| 26   | 114-0159    | 1    | Cable-Brake, RH    |
| 27   | 104-3797    | 4    | Fitting-Straight   |
| 27:1 | 237-146     | 1    | O-Ring             |
| 27:2 | 340-65      | 1    | O-Ring             |
| 28   | 94-2628     | 2    | Fitting-STR        |
| 28:1 | 237-79      | 1    | O-Ring             |
| 28:2 | 237-30      | 1    | O-Ring             |
| 29   | 33116-120   | 4    | Screw-HH           |

● Not serviced separately

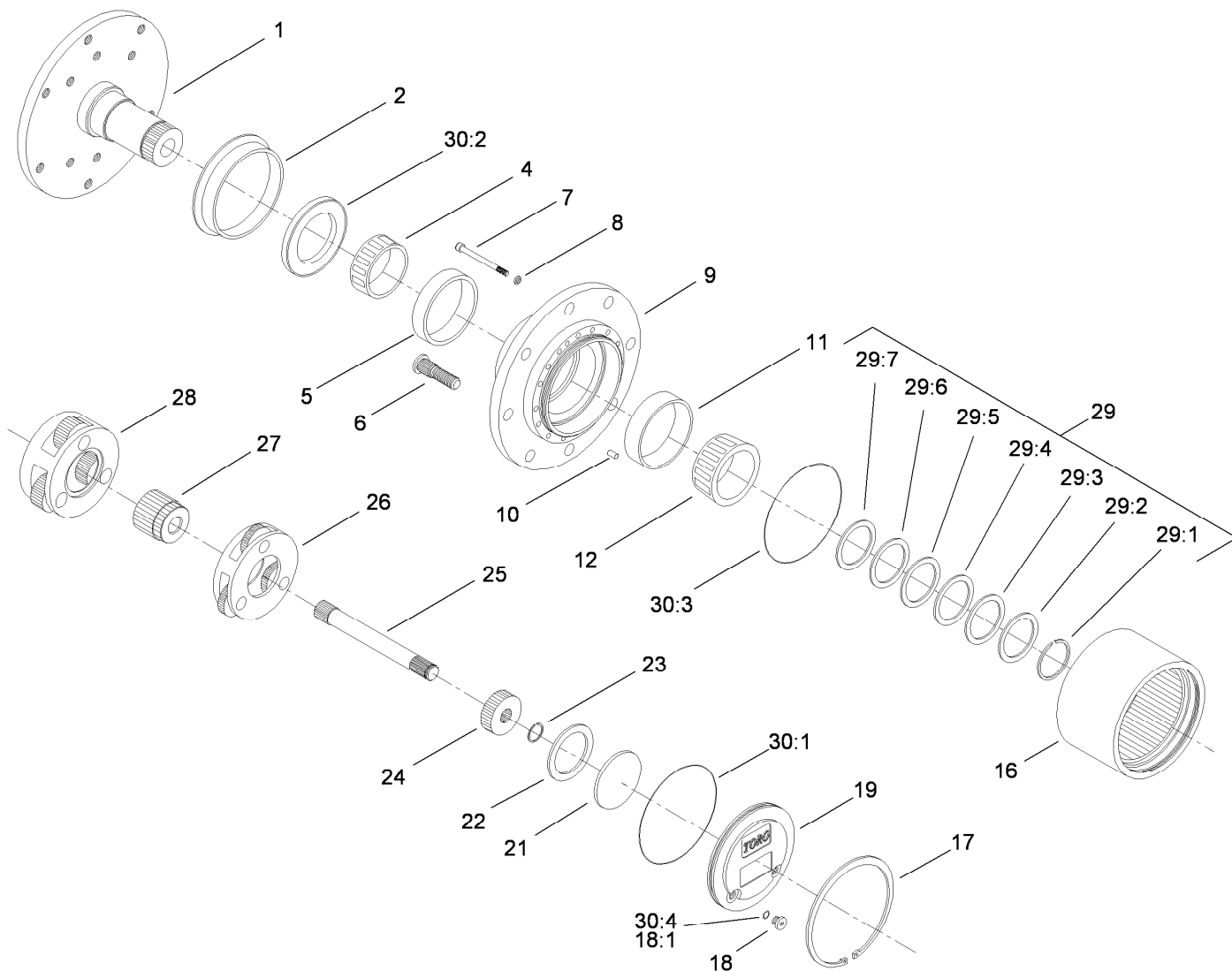


## Front Axle and Brake Assembly (continued)

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 30   | 3256-26     | 12   | Washer-Flat      |
| 31   | 114-4849    | 2    | Piston Motor ASM |
| 32   | 33106-030   | 12   | Screw-HHF        |

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 33   | 100-6116    | 8    | Screw-HHF       |
| 34   | 325-12      | 2    | Screw-HH        |
| 35   | 114-0158    | 1    | Cable-Brake, LH |

● Not serviced separately



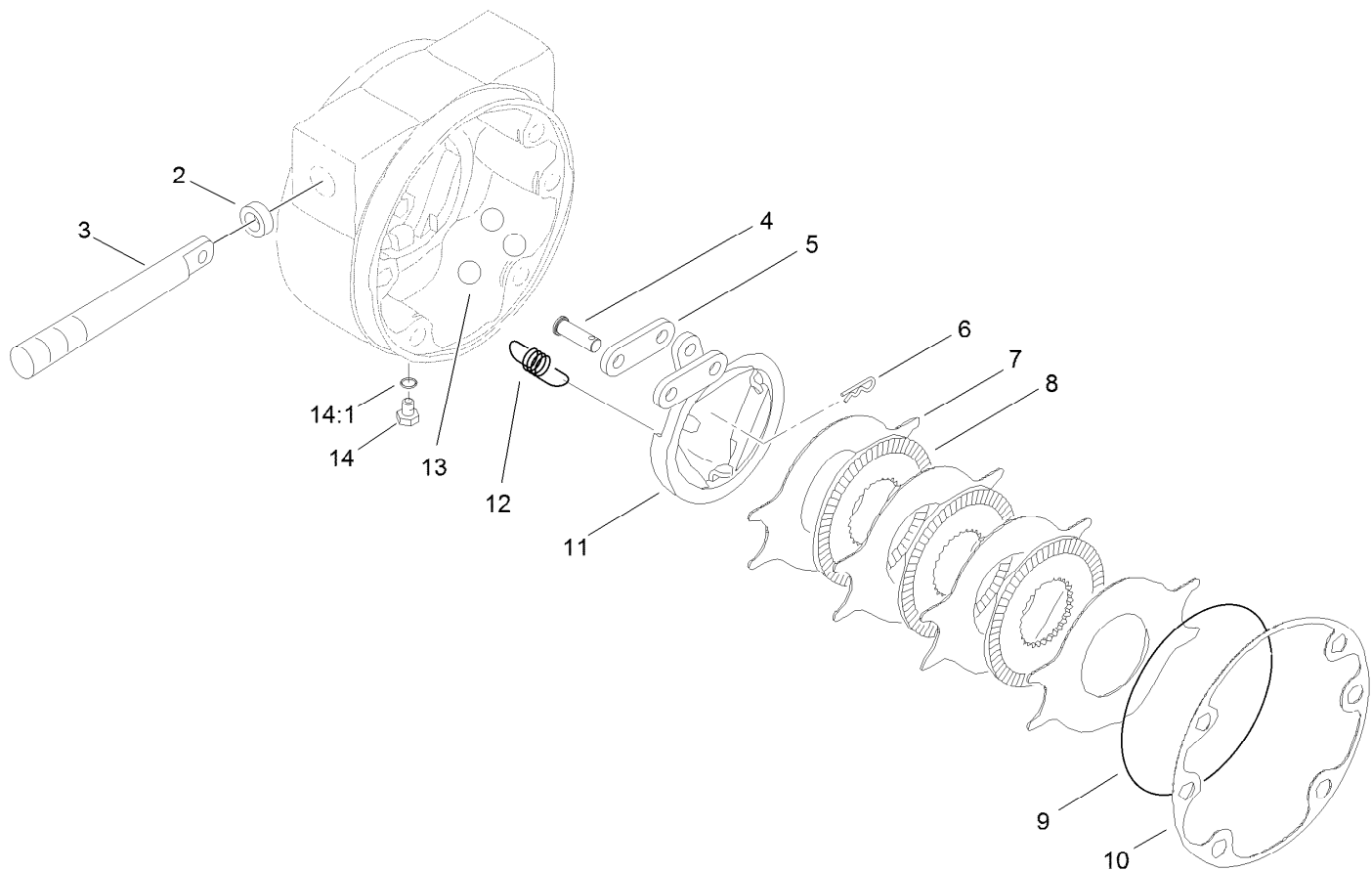
## Planetary Assembly No. 105-4500

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    |             | 1    | Spindle ■         |
| 2    | 105-8122    | 1    | Seal-Boot         |
| 4    | 105-8120    | 1    | Bearing-Cone      |
| 5    | 105-8119    | 1    | Bearing-Cup       |
| 6    | 105-8124    | 8    | Stud-Wheel        |
| 7    | 105-8125    | 16   | Bolt-Head, Socket |
| 8    | 3253-18     | 16   | Washer-Lock       |
| 9    |             | 1    | Housing ■         |
| 10   | 105-8121    | 1    | Pin-Dowel         |
| 11   | 105-8117    | 1    | Bearing-Cup       |
| 12   | 105-8118    | 1    | Bearing-Cone      |
| 16   | 105-8113    | 1    | Gear-Ring         |
| 17   | 105-8132    | 1    | Ring-Retaining    |
| 18   | 353-990     | 2    | Plug ASM          |
| 18:1 | 237-78      | 1    | O-Ring            |
| 19   | 105-8138    | 1    | Cap-End           |
| 21   | 105-8133    | 1    | Plug-Thrust       |
| 22   | 105-8123    | 1    | Washer-Thrust     |
| 23   | 105-8131    | 1    | Ring-Retaining    |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 24   | 105-8114    | 1    | Gear-Primary          |
| 25   | 105-8115    | 1    | Shaft-Drive           |
| 26   | 105-8129    | 1    | Carrier-Primary       |
| 27   | 105-8139    | 1    | Gear-Secondary        |
| 28   | 105-8130    | 1    | Carrier-Secondary     |
| 29   | 105-8136    | 1    | Shim Kit              |
| 29:1 |             | 1    | Ring-Snap ■           |
| 29:2 |             | 1    | Shim-Bearing, 2.9Mm ■ |
| 29:3 |             | 1    | Shim-Bearing, 2.8Mm ■ |
| 29:4 |             | 1    | Shim-Bearing, 2.7Mm ■ |
| 29:5 |             | 1    | Shim-Bearing, 2.6Mm ■ |
| 29:6 |             | 1    | Shim-Bearing, 2.5Mm ■ |
| 29:7 |             | 1    | Shim-Bearing, 2.4Mm ■ |
| 30   | 105-8137    | 1    | Seal Kit ●            |
| 30:1 |             | 1    | O Ring-Flange Cap ■   |
| 30:2 |             | 1    | Seal-Oil ■            |
| 30:3 |             | 2    | O Ring-End Cap ■      |
| 30:4 | 237-78      | 2    | O-Ring                |

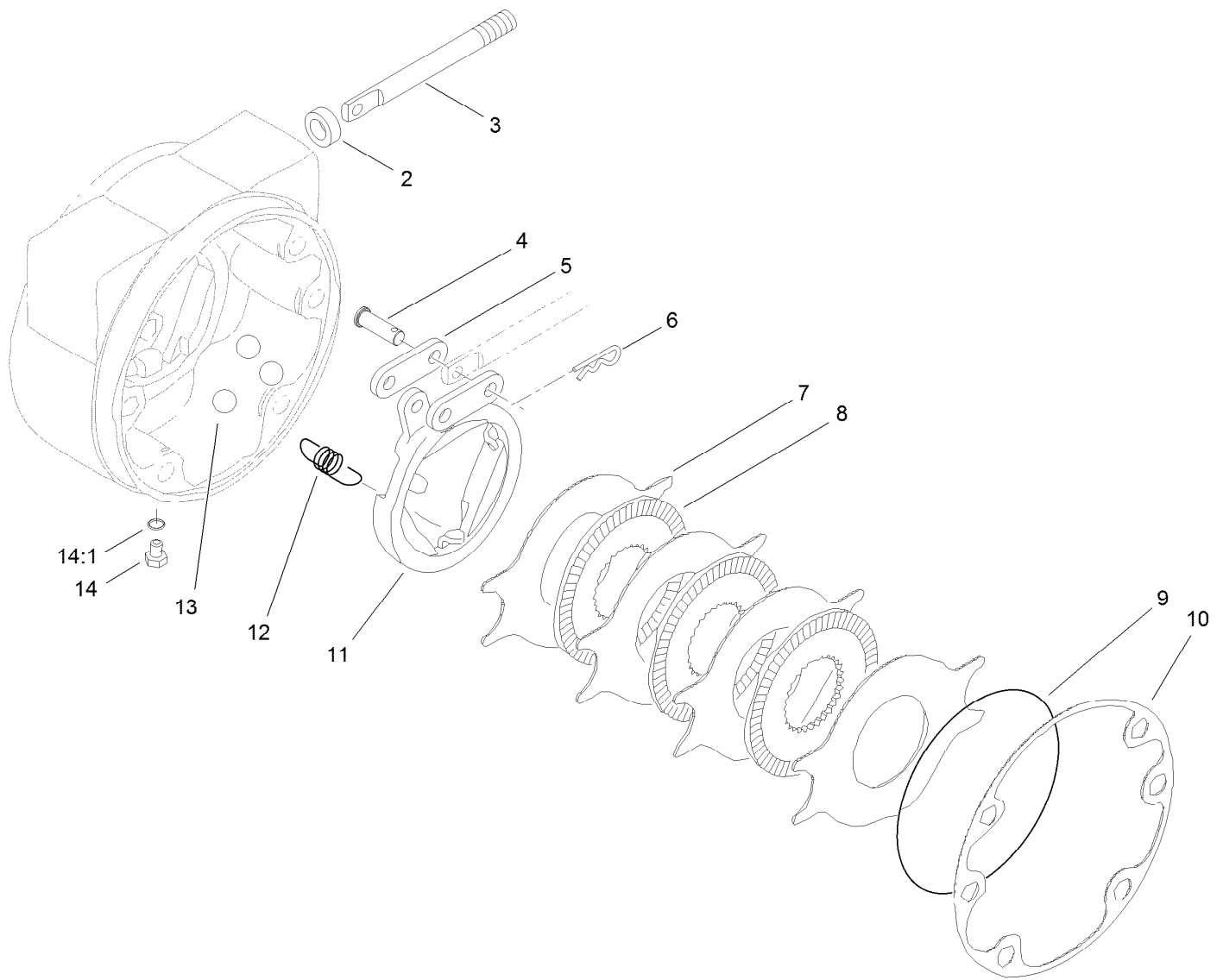
● Not illustrated

■ Not serviced separately



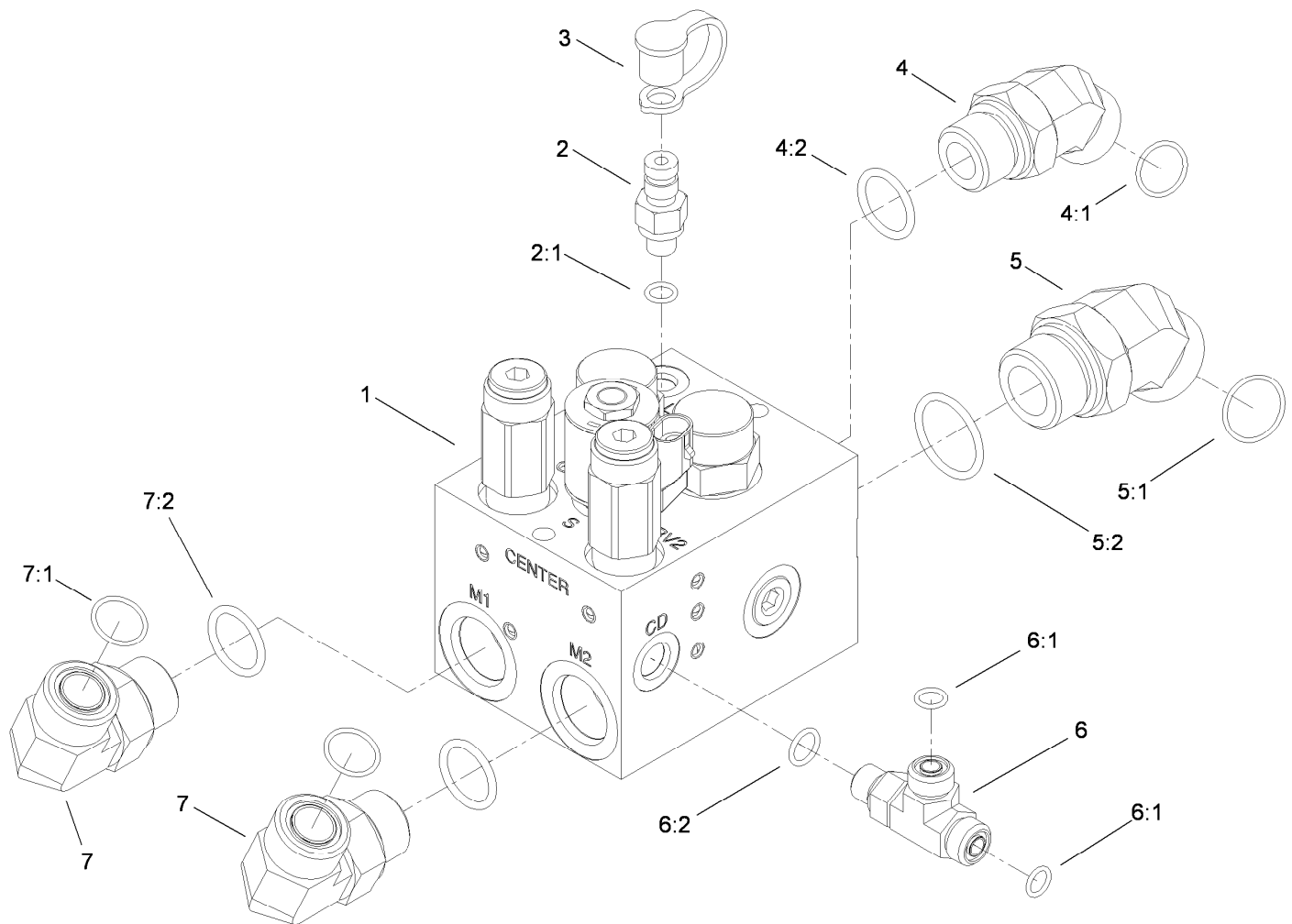
## Brake Assembly No. 119-8258

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 2    | 93-7977     | 1    | Seal                    |
| 3    | 93-7978     | 1    | Rod-Pull                |
| 4    | 93-7983     | 2    | Pin-Clevis              |
| 5    | 93-7980     | 2    | Link                    |
| 6    | 93-7979     | 2    | Pin-Hitch               |
| 7    | 93-7986     | 4    | Disc-Stationary         |
| 8    | 119-8257    | 3    | Disc-Rotating, Metallic |
| 9    | 93-7976     | 1    | Ring-Retaining          |
| 10   | 93-7984     | 1    | Gasket                  |
| 11   | 104-4280    | 1    | Actuator-Rotating       |
| 12   | 93-7987     | 3    | Spring-Extension        |
| 13   | 93-7985     | 3    | Ball                    |
| 14   | 353-990     | 2    | Plug ASM                |
| 14:1 | 237-78      | 1    | O-Ring                  |



## Brake Assembly No. 119-8259

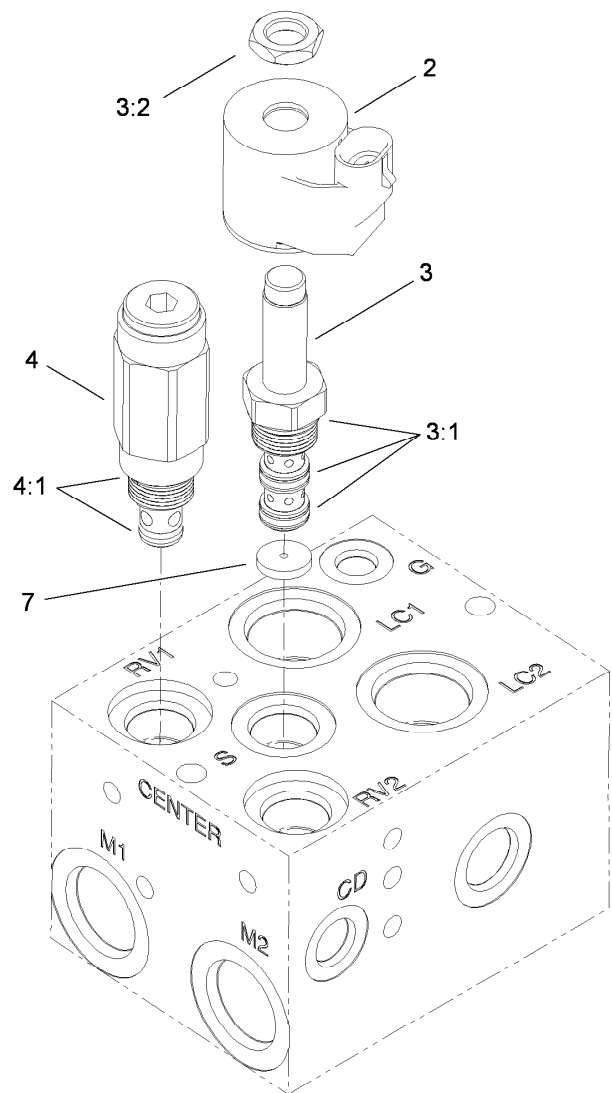
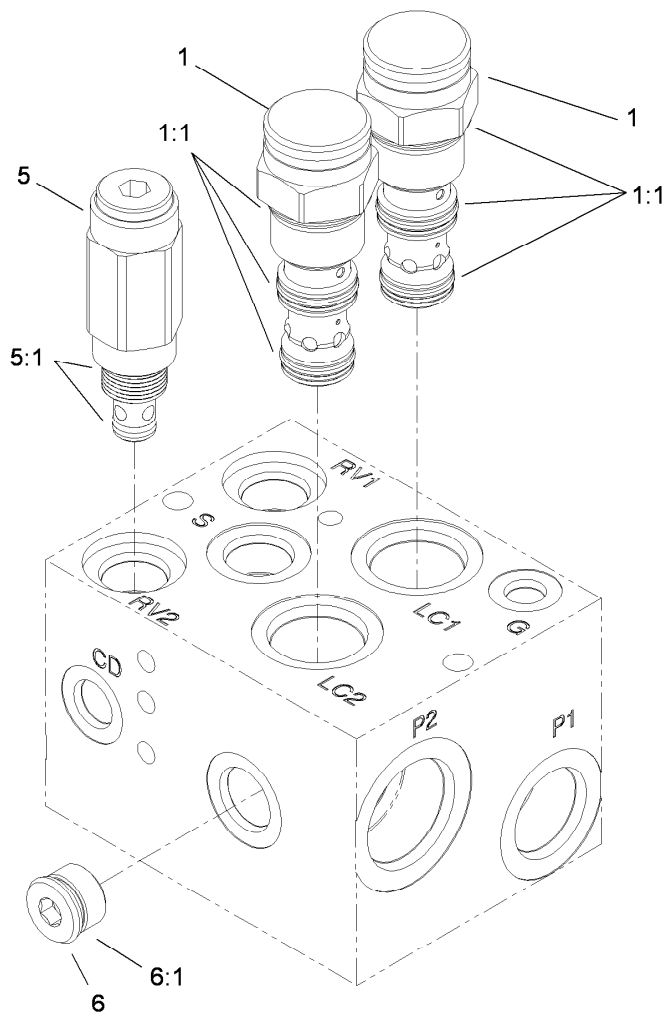
| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 2    | 93-7977     | 1    | Seal                    |
| 3    | 93-7978     | 1    | Rod-Pull                |
| 4    | 93-7983     | 2    | Pin-Clevis              |
| 5    | 93-7980     | 2    | Link                    |
| 6    | 93-7979     | 2    | Pin-Hitch               |
| 7    | 93-7986     | 4    | Disc-Stationary         |
| 8    | 119-8257    | 3    | Disc-Rotating, Metallic |
| 9    | 93-7976     | 1    | Ring-Retaining          |
| 10   | 93-7984     | 1    | Gasket                  |
| 11   | 104-4279    | 1    | Actuator-Rotating       |
| 12   | 93-7987     | 3    | Spring-Extension        |
| 13   | 93-7985     | 3    | Ball                    |
| 14   | 353-990     | 2    | Plug ASM                |
| 14:1 | 237-78      | 1    | O-Ring                  |



## Front PTO Valve Assembly

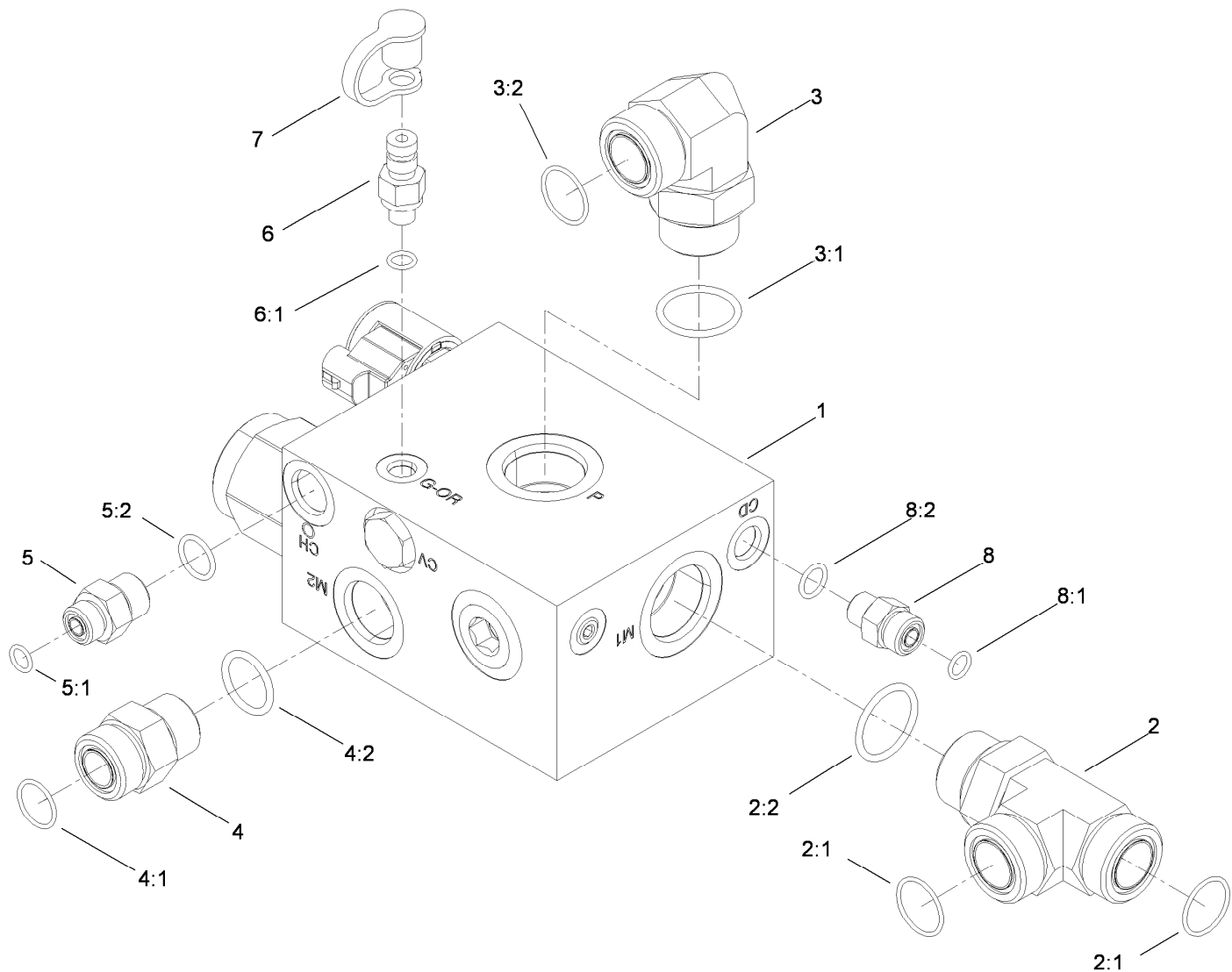
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 117-1110    | 1    | Manifold-PTO, Front |
| 2    | 354-77      | 1    | Fitting-Quick       |
| 2:1  | 237-78      | 1    | O-Ring              |
| 3    | 354-79      | 1    | Cap-Dust            |
| 4    | 100-5530    | 1    | Fitting-45 DEG      |
| 4:1  | 237-58      | 1    | O-Ring              |
| 4:2  | 237-81      | 1    | O-Ring              |
| 5    | 104-3509    | 1    | Fitting-HYD, 45 DEG |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 5:1  | 237-146     | 1    | O-Ring           |
| 5:2  | 340-65      | 1    | O-Ring           |
| 6    | 340-86      | 1    | Fitting-Tee      |
| 6:1  | 237-22      | 2    | O-Ring           |
| 6:2  | 237-42      | 1    | O-Ring           |
| 7    | 340-142     | 2    | Fitting-Elbow-90 |
| 7:1  | 237-58      | 1    | O-Ring           |
| 7:2  | 237-81      | 1    | O-Ring           |



## Hydraulic PTO Manifold Assembly No. 117-1110

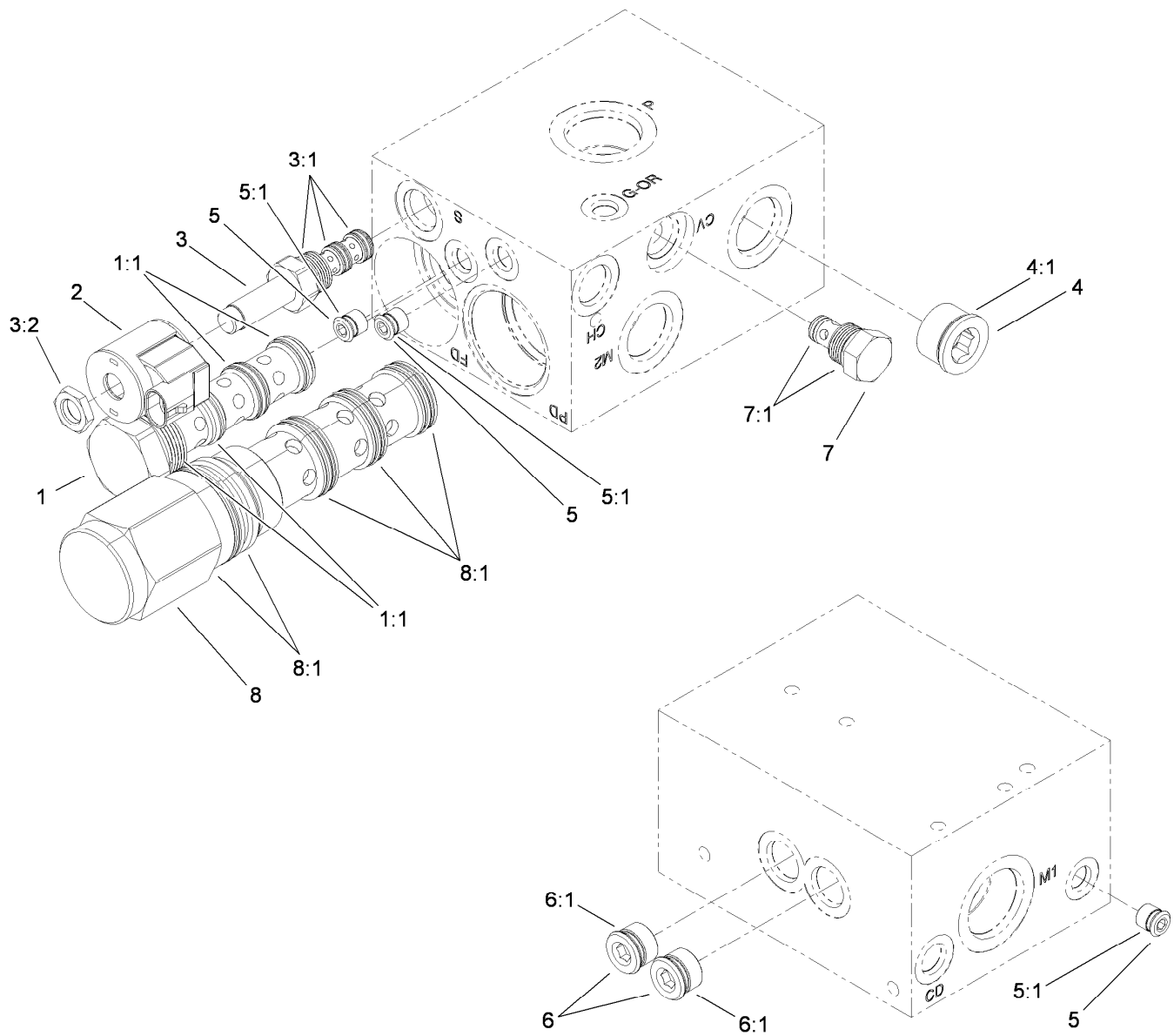
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 114-5511    | 2    | Cartridge-Logic        |
| 1:1  | 119-8048    | 1    | Seal Kit               |
| 2    | 105-9333    | 1    | Coil-12Vdc             |
| 3    | 110-0494    | 1    | Valve-Solenoid         |
| 3:1  | 110-8773    | 1    | Seal Kit               |
| 3:2  | 110-2634    | 1    | Nut-Coil               |
| 4    | 114-5510    | 1    | Valve-Relief, 3000 PSI |
| 4:1  | 105-9156    | 1    | Seal Kit               |
| 5    | 114-5512    | 1    | Valve-Relief, 600 PSI  |
| 5:1  | 105-9156    | 1    | Seal Kit               |
| 6    | 106-1027    | 1    | Plug-HYD               |
| 6:1  | 237-79      | 1    | O-Ring                 |
| 7    | 117-2791    | 1    | Disc-Orifice (.050)    |



## Traction Valve Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 110-6062    | 1    | Manifold-Traction     |
| 2    | 104-3795    | 1    | Fitting-Tee           |
| 2:1  | 340-65      | 2    | O-Ring                |
| 2:2  | 237-146     | 1    | O-Ring                |
| 3    | 340-129     | 1    | Fitting-Elbow, 90 DEG |
| 3:1  | 237-146     | 1    | O-Ring                |
| 3:2  | 340-65      | 1    | O-Ring                |
| 4    | 340-9       | 1    | Fitting-STR           |
| 4:1  | 237-58      | 1    | O-Ring                |
| 4:2  | 237-81      | 1    | O-Ring                |

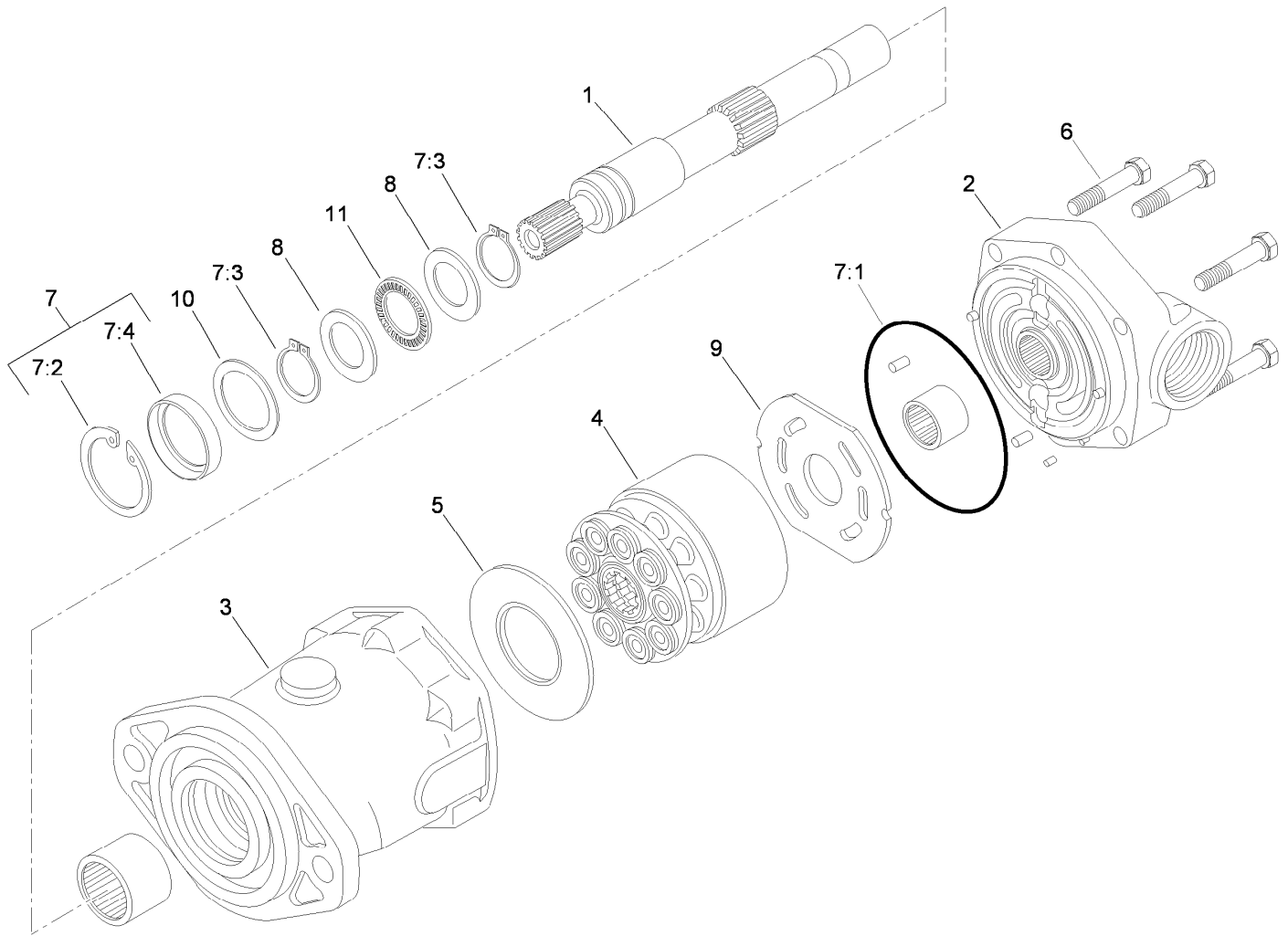
| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 5    | 340-3       | 1    | Fitting-Straight |
| 5:1  | 237-22      | 1    | O-Ring           |
| 5:2  | 237-79      | 1    | O-Ring           |
| 6    | 354-77      | 1    | Fitting-Quick    |
| 6:1  | 237-78      | 1    | O-Ring           |
| 7    | 354-79      | 1    | Cap-Dust         |
| 8    | 340-2       | 1    | Fitting-Straight |
| 8:1  | 237-22      | 1    | O-Ring           |
| 8:2  | 237-42      | 1    | O-Ring           |



## Hydraulic Traction Manifold Assembly No. 110-6062

| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 1    | 115-5407    | 1    | Divider-Flow, 50/50 Split |
| 1:1  | 115-5414    | 1    | Seal Kit                  |
| 2    | 105-9333    | 1    | Coil-12Vdc                |
| 3    | 110-0494    | 1    | Valve-Solenoid            |
| 3:1  | 110-8773    | 1    | Seal Kit                  |
| 3:2  | 110-2634    | 1    | Nut-Coil                  |
| 4    | 106-1029    | 1    | Plug-Leak, Zero           |
| 4:1  | 237-81      | 1    | O-Ring                    |

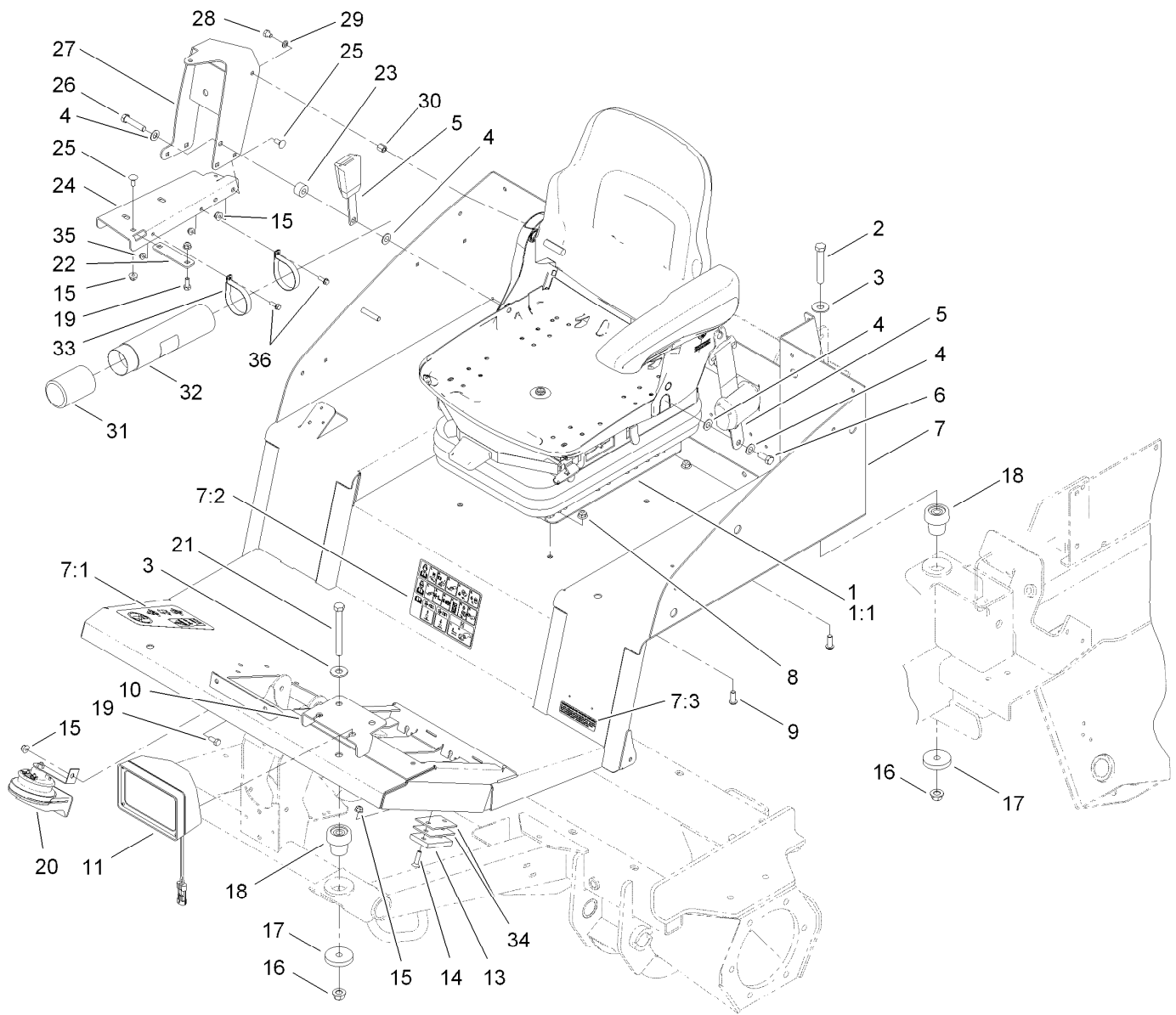
| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 5    | 353-990     | 3    | Plug ASM                 |
| 5:1  | 237-78      | 1    | O-Ring                   |
| 6    | 106-1027    | 2    | Plug-HYD                 |
| 6:1  | 237-79      | 1    | O-Ring                   |
| 7    | 105-9321    | 1    | Check Valve ASM          |
| 7:1  | 105-9156    | 1    | Seal Kit                 |
| 8    | 115-5408    | 1    | Valve-Directional, Pilot |
| 8:1  | 115-5415    | 1    | Seal Kit                 |



## Hydraulic Motor Assembly No. 114-4849

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 94-3004     | 1    | Shaft-Drive, Splined |
| 2    |             | 1    | Backplate ASM ●      |
| 3    |             | 1    | Housing ASM ●        |
| 4    | 76-6910     | 1    | Rotating Kit         |
| 5    | 76-6970     | 1    | Insert-Plate, Cam    |
| 6    | 94-3002     | 6    | Screw-Cap            |
| 7    | 106-6876    | 1    | Seal Kit             |
| 7:1  |             | 1    | O-Ring ●             |
| 7:2  | 76-7010     | 1    | Ring-Retaining       |
| 7:3  | 76-7000     | 2    | Ring-Retaining       |
| 7:4  |             | 1    | Seal-Shaft ●         |
| 8    | 76-6950     | 2    | Race-Thrust          |
| 9    | 94-3003     | 1    | Plate-Valve          |
| 10   | 60-6240     | 1    | Washer               |
| 11   | 76-6960     | 1    | Bearing-Thrust       |

● Not serviced separately

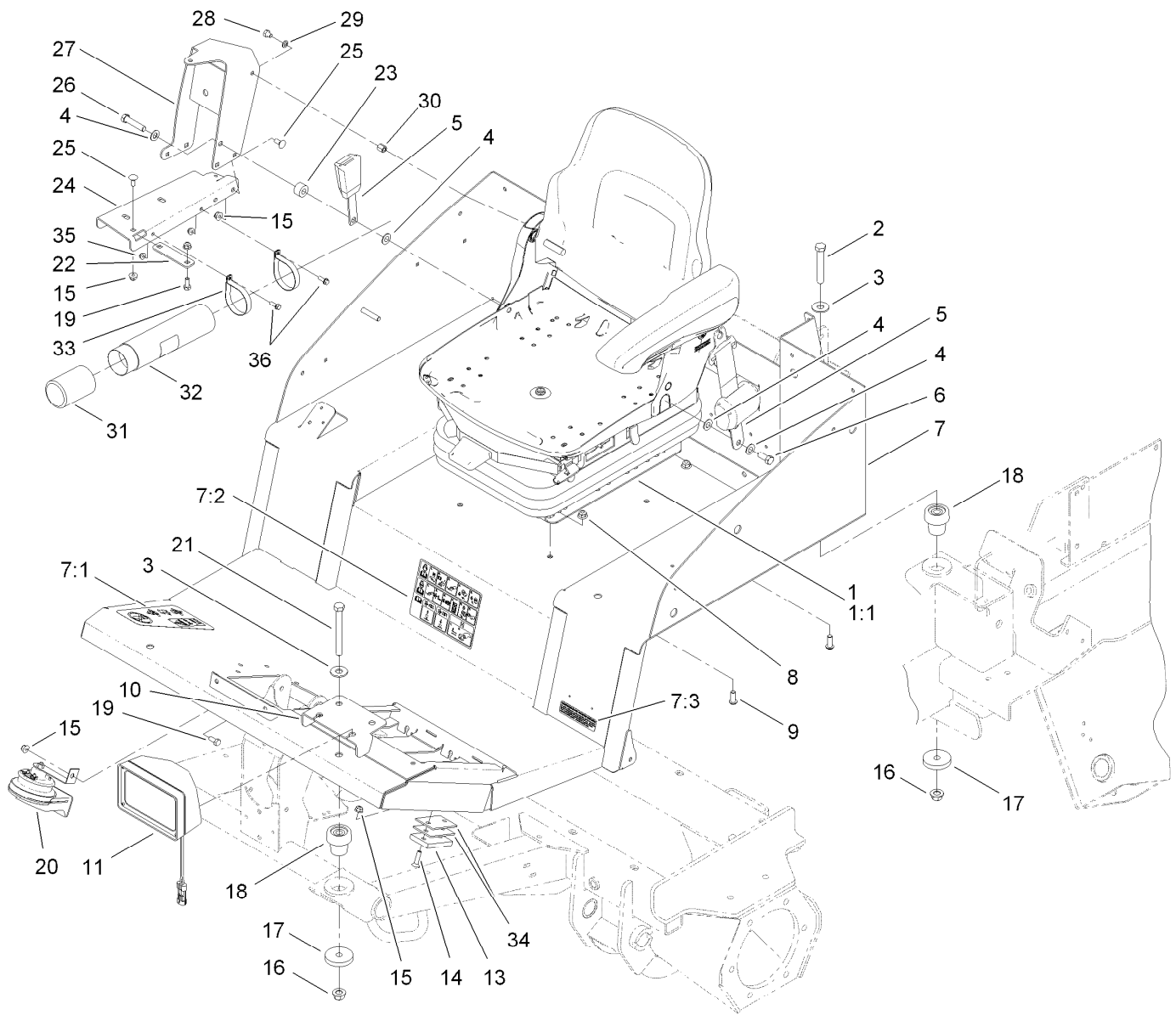


## Seat and Platform Assembly

| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 1    |             | 1    | Seat And Suspension ASM       |
| 1:1  | 108-1488    | 1    | Seat Suspension ASM           |
| 2    | 112-7264    | 2    | Screw-HH                      |
| 3    | 92-2651     | 4    | Washer                        |
| 4    | 3256-25     | 4    | Washer-Flat                   |
| 5    | 110-0413    | 1    | Seatbelt-Retractable          |
| 6    | 3212-4      | 1    | Screw-HH                      |
| 7    | 117-9400    | 1    | Platform ASM                  |
| 7:1  | 114-0849    | 1    | Decal-Pedal, Traction         |
| 7:2  | 114-0846    | 1    | Decal-Instructions, Operating |
| 7:3  | 117-2718    | 1    | Decal-Arrester, Spark         |
| 8    | 104-8301    | 4    | Nut-HF, NI                    |
| 9    | 3274-94     | 4    | Screw-HSBH                    |
| 10   | 114-5600-01 | 2    | Bracket-Headlight             |
| 11   | 114-5928    | 2    | Headlight ASM                 |
| 13   | 69-9290     | 2    | Pad-Bumper                    |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 14   | 32108-103   | 4    | Screw-FH             |
| 15   | 104-8300    | 11   | Nut-HF, NI           |
| 16   | 99-5107     | 4    | Nut-Lock             |
| 17   | 115-5519    | 4    | Washer-Plain         |
| 18   | 110-5954    | 4    | Mount-Center, Bonded |
| 19   | 322-3       | 2    | Screw-HH             |
| 20   | 116749      | 1    | Horn                 |
| 21   | 702093      | 2    | Screw-HH             |
| 22   | 112-7449-03 | 1    | Bracket-Support      |
| 23   | 17-7190     | 1    | Spacer-Finger        |
| 24   | 112-7437-03 | 1    | Channel-Support      |
| 25   | 3230-1      | 5    | Bolt-CARR            |
| 26   | 3212-8      | 1    | Screw-HH             |
| 27   | 112-7446-03 | 1    | Support-Arm          |
| 28   | 33114-010   | 1    | Screw-HH             |
| 29   | 3253-4      | 1    | Washer-Lock          |
| 30   | 112-7405    | 1    | Nut-Hex, Coupling    |
| 31   | 104-7048    | 1    | Cap-Housing          |

● Not serviced separately



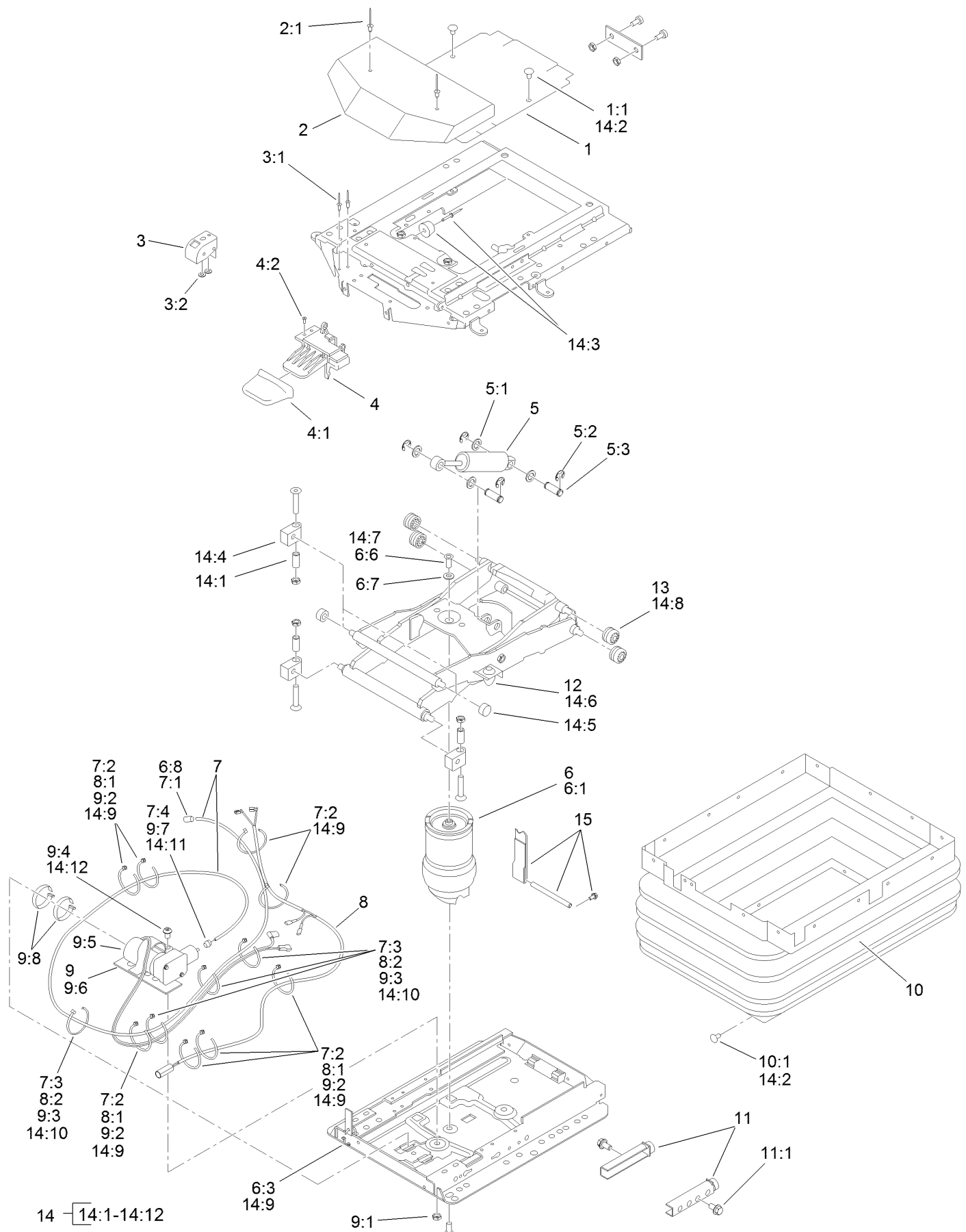
## Seat and Platform Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 32   | 104-7050    | 1    | Tube-Manual |
| 33   | 107-1865    | 2    | R-Clamp     |
| 34   | 114-5553    | 4    | Shim-Pad    |

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 35   | 104-7201    | 2    | Nut-HF      |
| 36   | 32105-15    | 2    | Screw-HWH   |

● Not serviced separately

# Air Ride Seat Suspension Assembly No. 108-1488

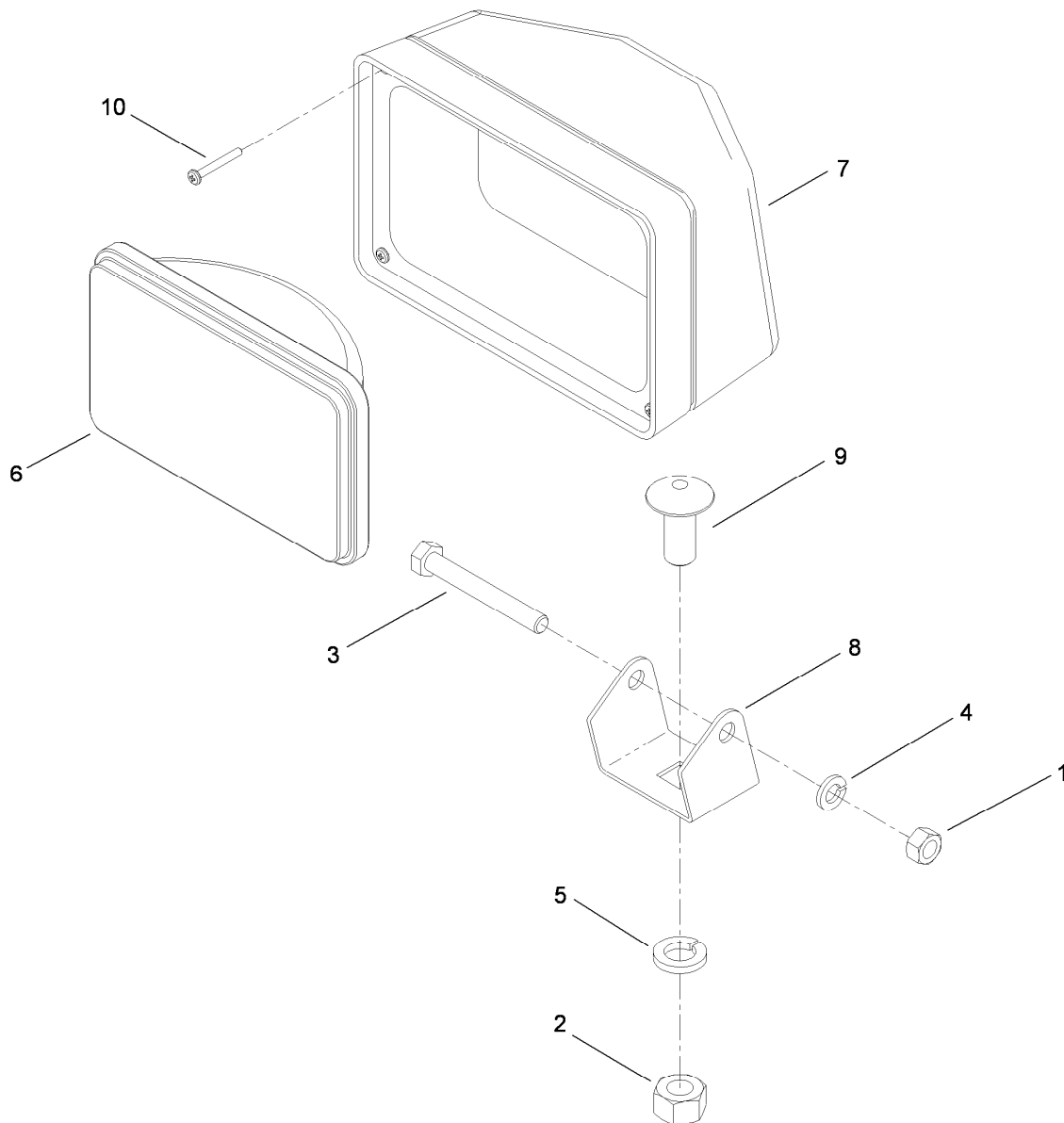


# Air Ride Seat Suspension Assembly No. 108-1488 (continued)

| <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           | 108-8026           | 1           | Cover ASM            | 9:1         |                    | 1           | Nut ■              |
| 1:1         | 39-5710            | 2           | Plug-Plastic         | 9:2         |                    | 5           | Tie-Wire ■         |
| 2           | 108-8027           | 1           | Cover                | 9:3         |                    | 4           | Tie-Wire ■         |
| 2:1         |                    | 2           | Rivet ■              | 9:4         |                    | 1           | Screw ■            |
| 3           | 108-8028           | 1           | Level Indicator Kit  | 9:5         |                    | 1           | Compressor ■       |
| 3:1         |                    | 2           | Rivet ■              | 9:6         |                    | 1           | Plate-Mounting ■   |
| 3:2         |                    | 2           | Washer ■             | 9:7         |                    | 1           | Nipple-Hose ■      |
| 4           | 108-8029           | 1           | Valve-Control, Air   | 9:8         |                    | 2           | Clamp ■            |
| 4:1         |                    | 1           | Handle ■             | 10          | 108-8035           | 1           | Bellows ASM        |
| 4:2         |                    | 3           | Screw ■              | 10:1        | 39-5710            | 23          | Plug-Plastic       |
| 5           | 108-8030           | 1           | Shock Absorber Kit   | 11          | 108-8036           | 1           | Stop Kit           |
| 5:1         |                    | 4           | Washer ■             | 11:1        |                    | 2           | Screw ■            |
| 5:2         |                    | 4           | C-Clip ■             | 12          | 107-1213           | 2           | Bumper Set         |
| 5:3         |                    | 2           | Pin ■                | 13          | 108-8037           | 4           | Roller             |
| 6           | 108-8031           | 1           | Air Spring Kit       | 14          | 108-8038           | 1           | Wear Parts Kit ●   |
| 6:1         |                    | 1           | Air Spring ■         | 14:1        |                    | 4           | Spacer ■           |
| 6:3         |                    | 2           | Cable Tie ■          | 14:2        | 39-5710            | 2           | Plug-Plastic       |
| 6:6         |                    | 2           | Screw ■              | 14:3        |                    | 1           | Bumper ■           |
| 6:7         |                    | 1           | Washer ■             | 14:4        |                    | 4           | Support-Housing ■  |
| 6:8         |                    | 1           | Nipple-Hose ■        | 14:5        |                    | 2           | Roller ■           |
| 7           | 108-8032           | 1           | Air Tube ASM         | 14:6        | 107-1213           | 2           | Bumper Set         |
| 7:1         |                    | 1           | Nipple-Hose ■        | 14:7        |                    | 2           | Screw ■            |
| 7:2         |                    | 7           | Tie-Wire ■           | 14:8        | 108-8037           | 4           | Roller             |
| 7:3         |                    | 4           | Tie-Wire ■           | 14:9        |                    | 9           | Tie-Wire ■         |
| 7:4         |                    | 1           | Nipple-Hose ■        | 14:10       |                    | 4           | Tie-Wire ■         |
| 8           | 108-8033           | 1           | Connecting Cable ASM | 14:11       |                    | 1           | Nipple-Hose ■      |
| 8:1         |                    | 8           | Tie-Wire ■           | 14:12       |                    | 1           | Screw ■            |
| 8:2         |                    | 4           | Tie-Wire ■           | 15          | 119-2161           | 1           | Tether Kit         |
| 9           | 108-8034           | 1           | Compressor Kit       |             |                    |             |                    |

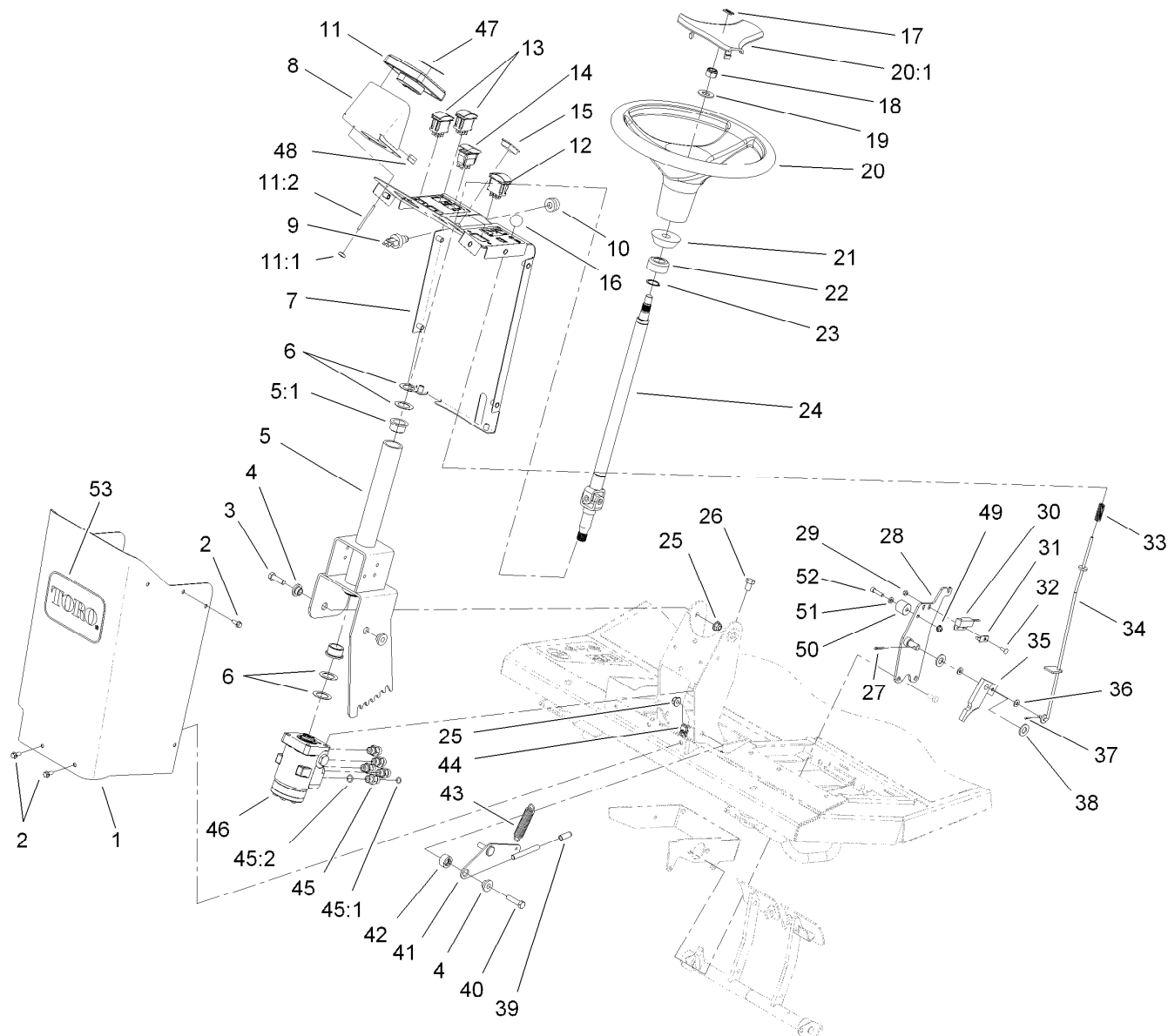
● Not illustrated

■ Not serviced separately



## Head Light Assembly No. 114-5928

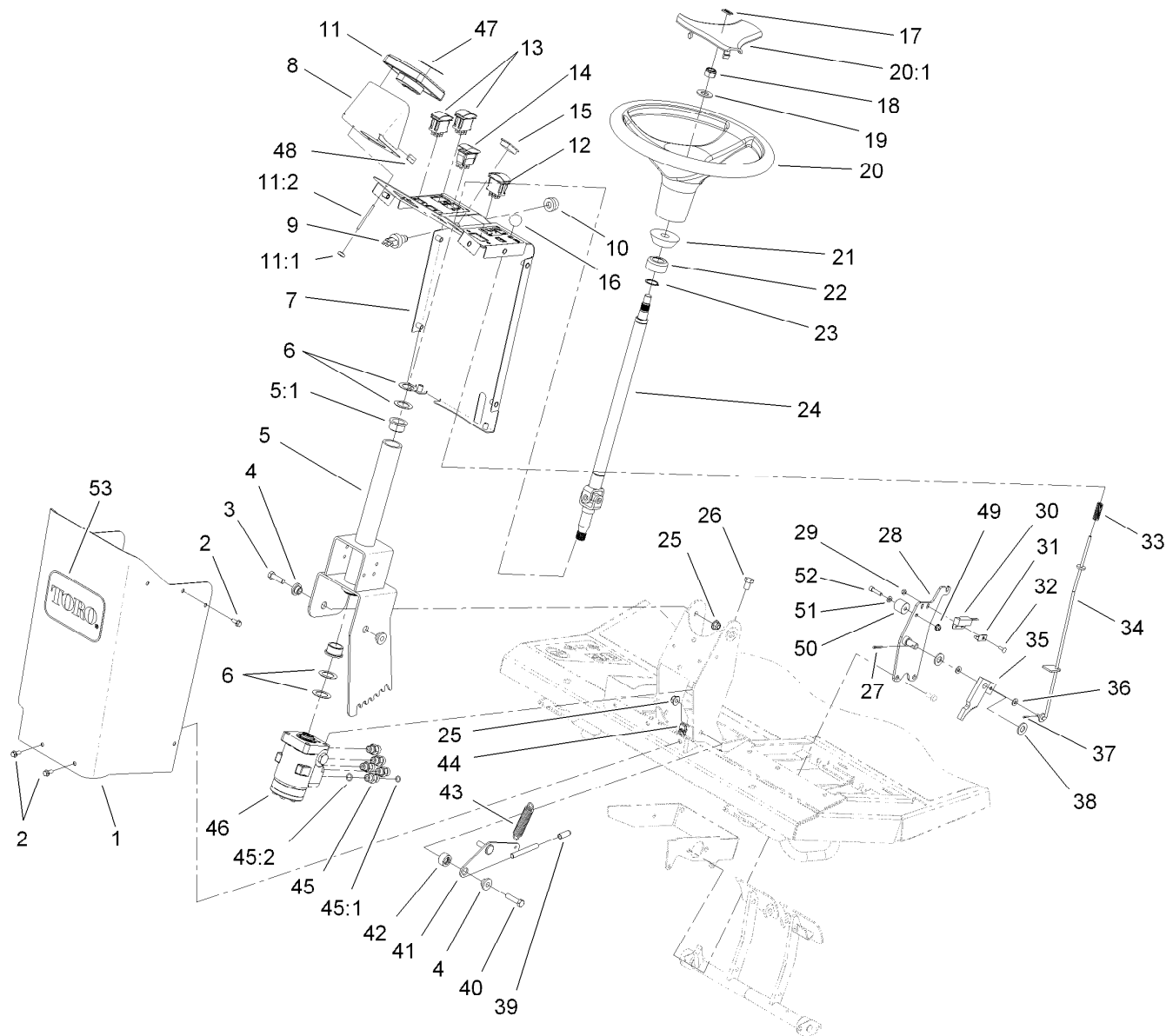
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 3217-6      | 1    | Nut-Hex                |
| 2    | 3217-9      | 1    | Nut-HH                 |
| 3    | 322-12      | 1    | Screw-HH               |
| 4    | 3253-4      | 1    | Washer-Lock            |
| 5    | 3253-7      | 1    | Washer-Lock            |
| 6    | 92-6595     | 1    | Lamp-Beam, Sealed      |
| 7    | 92-6596     | 1    | Bezel                  |
| 8    | 92-6597     | 1    | Bracket-Mounting       |
| 9    | 92-6598     | 1    | Bolt-Carriage, Drilled |
| 10   | 92-6599     | 4    | Screw                  |



## Steering Column Assembly

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 117-5493-01 | 1    | Cover-Steering Tower, Front |
| 2    | 3234-33     | 12   | Screw-HHF                   |
| 3    | 323-7       | 2    | Screw-HH                    |
| 4    | 93-5988     | 3    | Hub-Pivot                   |
| 5    | 114-0167    | 1    | Steering Column ASM         |
| 5:1  | 256-132     | 2    | Bushing-Flange              |
| 6    | 9547        | 4    | Washer-Thrust               |
| 7    | 117-5492    | 1    | Steering Tower ASM          |
| 8    | 115-5447-01 | 1    | Guard-Visor                 |
| 9    | 112-3324    | 1    | Switch-Horn                 |
| 10   | 112-3313    | 1    | Nut-Weatherproof            |
| 11   | 119-7789    | 1    | Display-LCD                 |
| 11:1 | 115-8884    | 4    | Nut-Thumb                   |
| 11:2 | 115-8885    | 4    | Stud                        |
| 12   | 107-8034    | 1    | Switch-Rocker, On-Off-On    |
| 13   | 100-1535    | 2    | Switch                      |
| 14   | 112-3530    | 1    | Switch-Rocker, On-On-On     |
| 15   | 99-7420     | 3    | Plug-Hole                   |
| 16   | 233-17      | 1    | Knob                        |
| 17   | 98-1459     | 1    | Decal                       |
| 18   | 108-9342    | 1    | Nut-Hex                     |

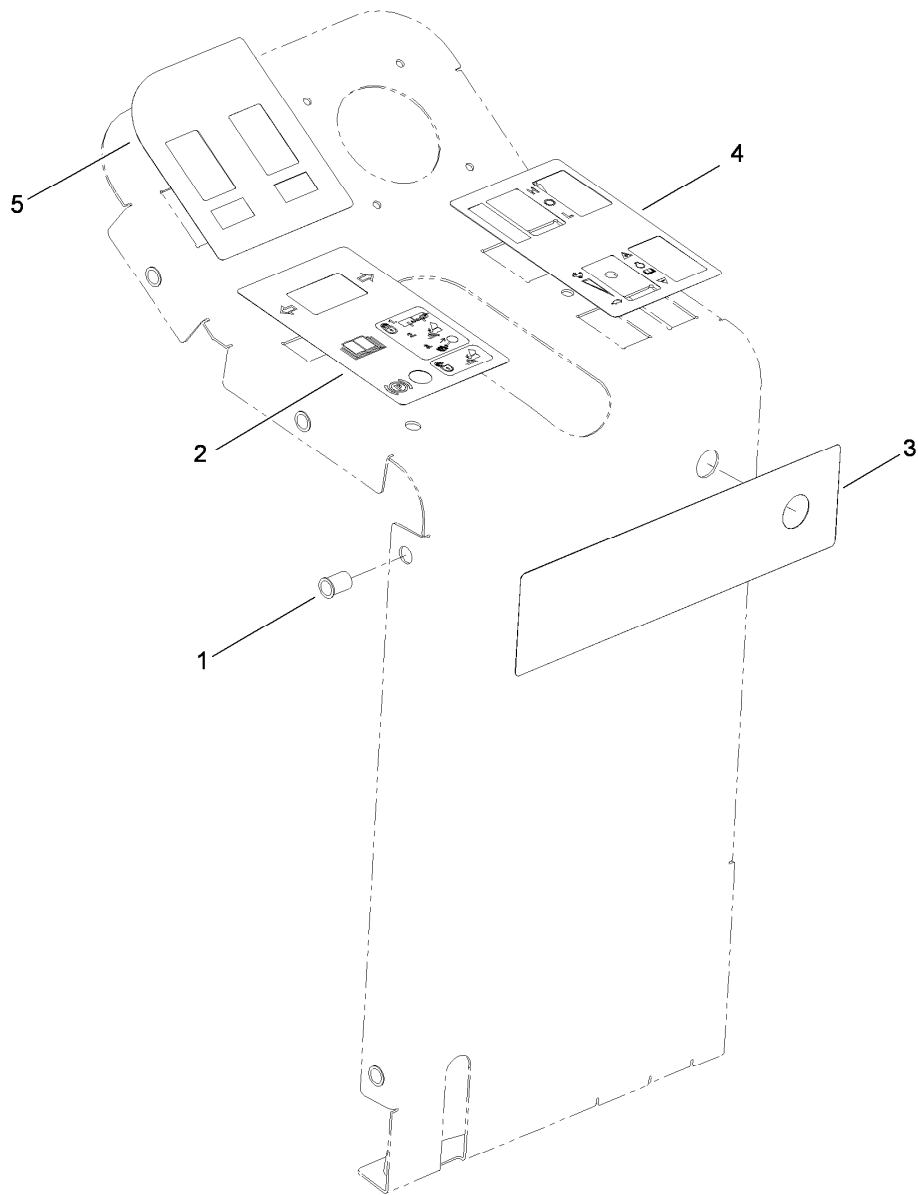
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 19   | 3256-27     | 1    | Washer-Flat           |
| 20   | 98-1471     | 1    | Wheel-Steering        |
| 20:1 | 98-1468     | 1    | Cover-Wheel, Steering |
| 21   | 93-5429     | 1    | Collar-Foam           |
| 22   | 93-5439     | 1    | Seal-Steering         |
| 23   | 32151-29    | 2    | Ring-Retaining        |
| 24   | 93-5428     | 1    | Shaft-Steering        |
| 25   | 104-8301    | 3    | Nut-HF, NI            |
| 26   | 33115-016   | 4    | Screw-HH              |
| 27   | 3272-10     | 1    | Pin-Cotter            |
| 28   | 114-0190-03 | 1    | Pivot-Parking, Brake  |
| 29   | 3296-2      | 1    | Nut-Lock, NI          |
| 30   | 100-1270    | 1    | Switch-Proximity      |
| 31   | 100-4872    | 1    | Plate-Switch, Neutral |
| 32   | 3229-34     | 1    | Screw-CARR            |
| 33   | 95-1821-03  | 1    | Spring-Compression    |
| 34   | 114-0195    | 1    | Rod-Parking, Brake    |
| 35   | 63-7900-03  | 1    | Rack                  |
| 36   | 3256-22     | 2    | Washer-Flat           |
| 37   | 3272-5      | 1    | Pin-Cotter            |
| 38   | 3256-26     | 2    | Washer-Flat           |



## Steering Column Assembly (continued)

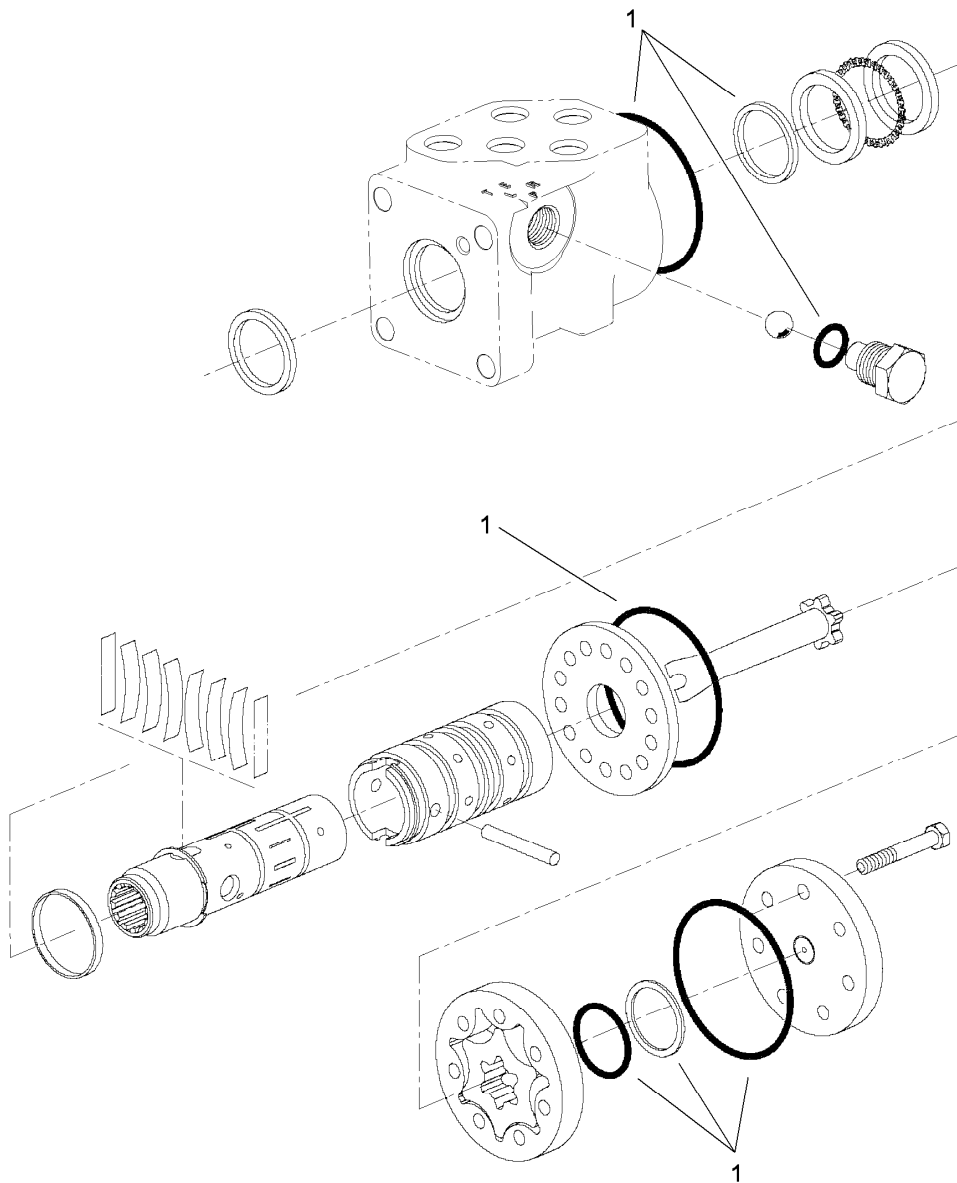
| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 39   | 93-5446     | 1    | Cap-Vinyl        |
| 40   | 323-8       | 1    | Screw-HH         |
| 41   | 114-5907-03 | 1    | Lever-Tilt       |
| 42   | 114-4854    | 1    | Spacer-Cup       |
| 43   | 13-0480     | 1    | Spring           |
| 44   | 107069      | 2    | Clip             |
| 45   | 340-2       | 5    | Fitting-Straight |
| 45:1 | 237-22      | 1    | O-Ring           |
| 45:2 | 237-42      | 1    | O-Ring           |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 46   | 114-4900    | 1    | Steering Valve ASM  |
| 47   | 114-5554    | 1    | Decal-Center, Info  |
| 48   | 115-5417    | 2    | Strip-Foam          |
| 49   | 104-7201    | 1    | Nut-HF              |
| 50   | 117-5499    | 1    | Spacer-Deflector    |
| 51   | 55-9620     | 1    | Spacer-Plate, Pivot |
| 52   | 3274-9      | 1    | Screw-HSH           |
| 53   | 62-5550     | 1    | Decal               |



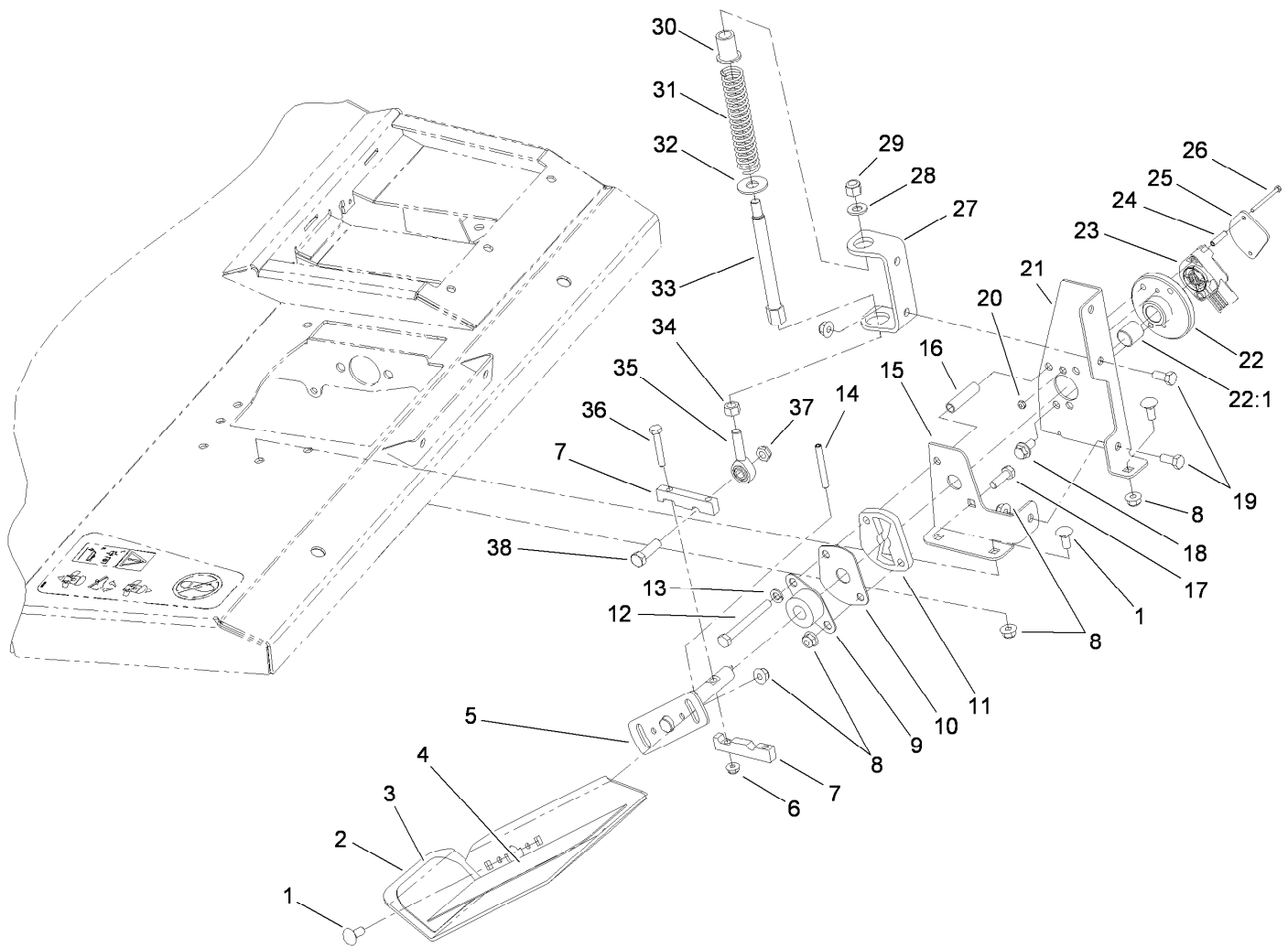
## Steering Tower Assembly No. 117-5492

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>          |
|-------------|--------------------|-------------|-----------------------------|
| 1           | 32148-6            | 10          | Nut-Clinch                  |
| 2           | 114-0844           | 1           | Decal-Column, Steering (LH) |
| 3           | 114-0845           | 1           | Decal-Column, Steering      |
| 4           | 114-0848           | 1           | Decal-Column, Steering (RH) |
| 5           | 114-0906           | 1           | Decal-Attachment            |



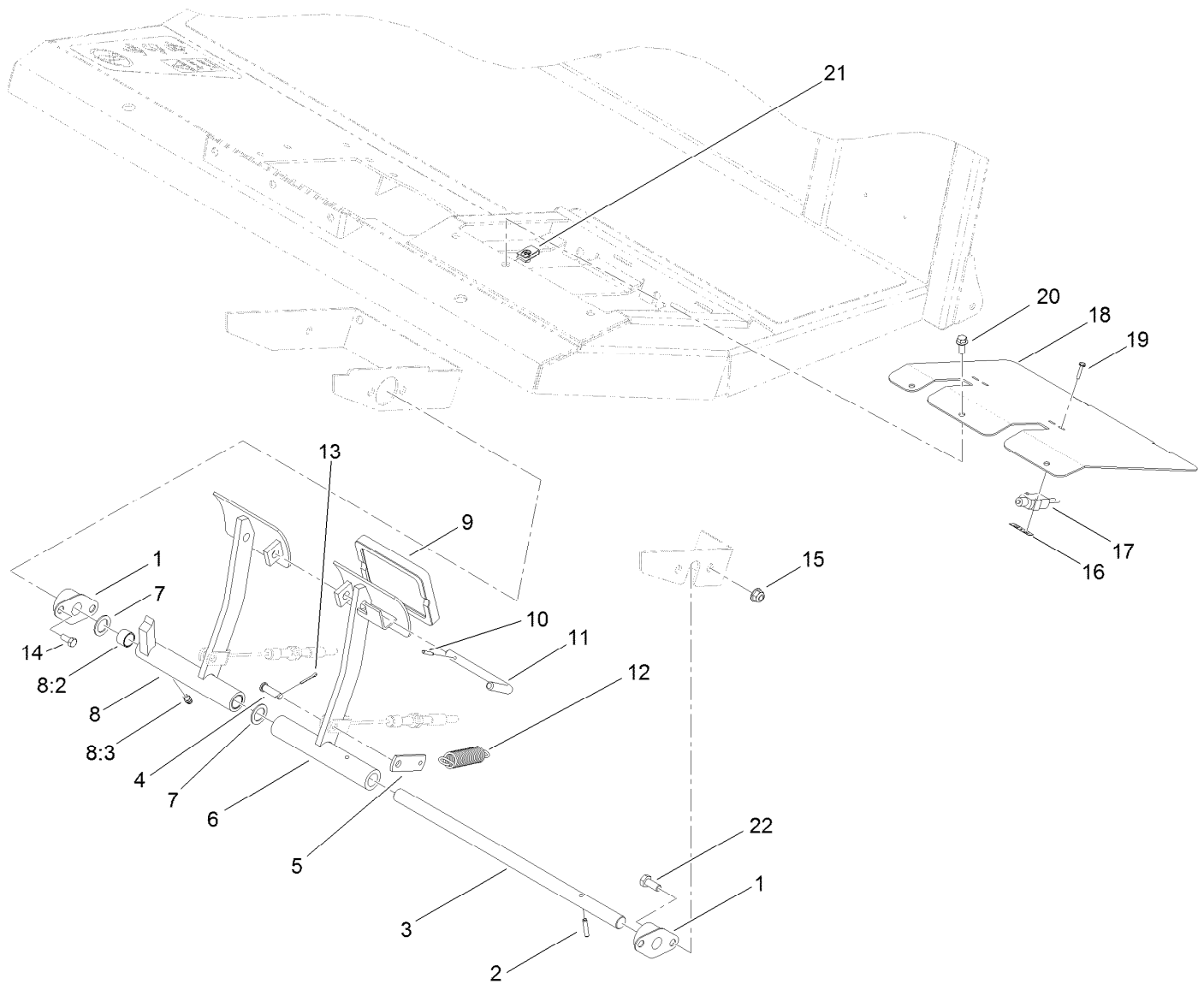
## Steering Valve Assembly No. 114-4900

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 115-5480           | 1           | Seal Kit           |



## Traction Pedal Assembly

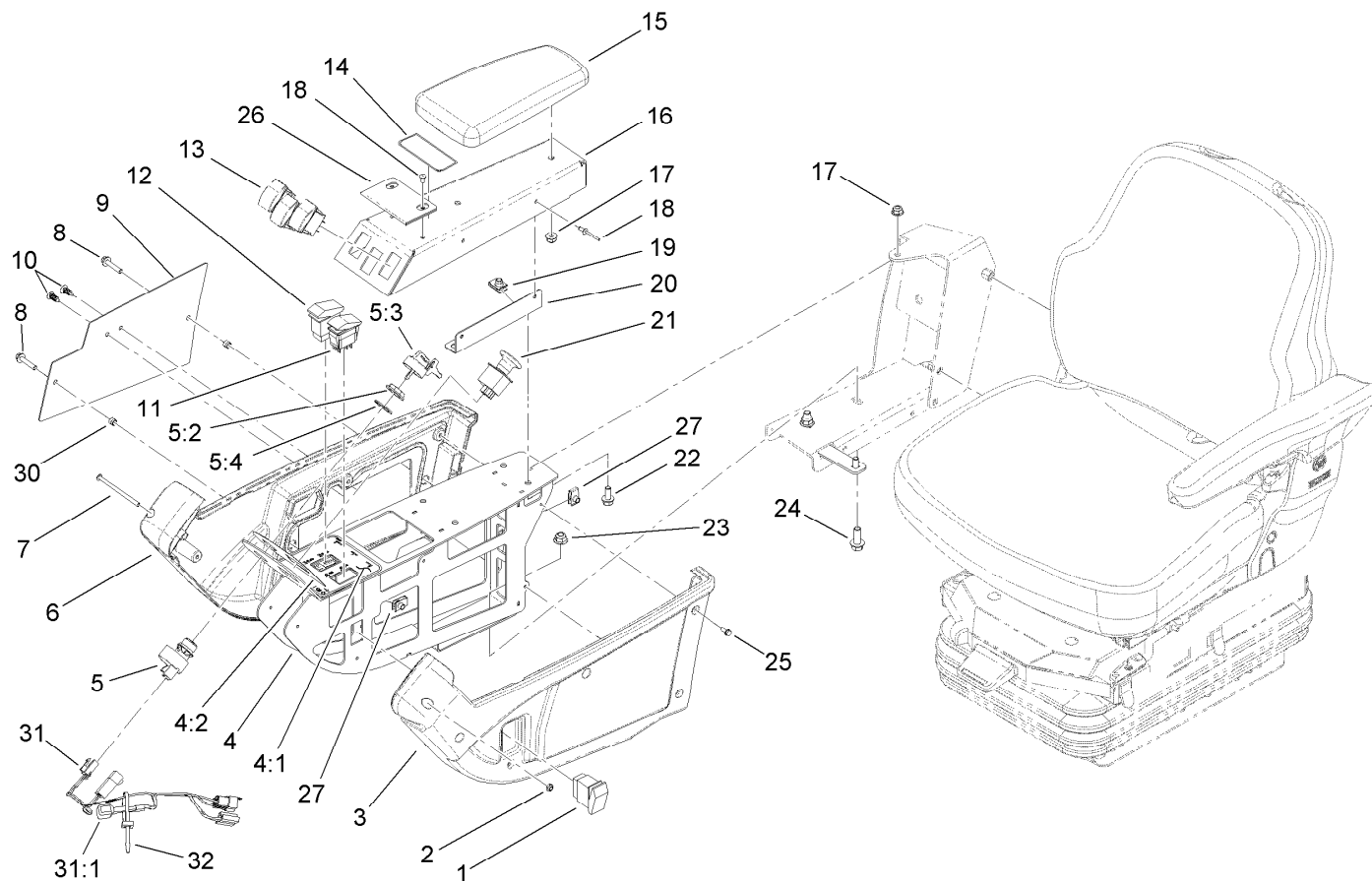
| Ref. | Part Number | Qty. | Description           | Ref. | Part Number | Qty. | Description      |
|------|-------------|------|-----------------------|------|-------------|------|------------------|
| 1    | 3230-1      | 6    | Bolt-CARR             | 21   | 117-5451-01 | 1    | Bracket-Sensor   |
| 2    | 110-5986-01 | 1    | Pedal-Traction        | 22   | 117-5445    | 1    | Bushing Hub ASM  |
| 3    | 93-5368     | 1    | Abrasive-Pedal        | 22:1 | 95-7497     | 1    | Bushing-Wheel    |
| 4    | 93-5347     | 1    | Abrasive-Pedal        | 23   | 114-5609    | 1    | Sensor-Position  |
| 5    | 117-5450    | 1    | Shaft-Pedal, Traction | 24   | 114-5608    | 2    | Spacer-Standoff  |
| 6    | 104-7201    | 2    | Nut-HF                | 25   | 114-5595    | 1    | Plate-Capture    |
| 7    | 117-5459    | 2    | Block-Clamp           | 26   | 32105-25    | 2    | Screw-SHH        |
| 8    | 104-8300    | 10   | Nut-HF, NI            | 27   | 117-5452-01 | 1    | Bracket-Spring   |
| 9    | 256-236     | 1    | Bearing-Mount, Flange | 28   | 3256-24     | 1    | Washer-Flat      |
| 10   | 117-5455    | 1    | Plate-Cover           | 29   | 3296-6      | 1    | Nut-Lock         |
| 11   | 117-5454    | 1    | Plate-Butterfly       | 30   | 92-7610     | 1    | Retainer-Spring  |
| 12   | 322-14      | 1    | Screw-HH              | 31   | 84-9100     | 1    | Spring           |
| 13   | 3253-4      | 1    | Washer-Lock           | 32   | 3256-5      | 1    | Washer-Flat      |
| 14   | 32121-78    | 1    | Pin-Roll              | 33   | 117-5446    | 1    | Shaft-Spring     |
| 15   | 117-5453-01 | 1    | Bracket-Butterfly     | 34   | 3219-3      | 1    | Nut-Hex          |
| 16   | 93-7960     | 1    | Spacer                | 35   | 2411-36     | 1    | Bearing-End, Rod |
| 17   | 322-5       | 1    | Screw-HH              | 36   | 321-37      | 2    | Screw-HH         |
| 18   | 114-7728    | 2    | Screw-Threadlock      | 37   | 3296-59     | 1    | Nut-Lock, NI     |
| 19   | 322-3       | 3    | Screw-HH              | 38   | 323-7       | 1    | Screw-HH         |
| 20   | 3296-9      | 2    | Nut-Hex               |      |             |      |                  |



## Brake Pedal Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 256-236     | 2    | Bearing-Mount, Flange |
| 2    | 32121-16    | 1    | Pin-Spring            |
| 3    | 75-1470     | 1    | Pin-Pivot, Brake      |
| 4    | 283-61      | 2    | Pin-Yoke              |
| 5    | 100-5540    | 2    | Strap-Brake           |
| 6    | 75-1440-03  | 1    | Pedal-Brake, LH       |
| 7    | 3256-69     | 5    | Washer-Flat           |
| 8    | 75-1430     | 1    | RH Brake Pedal ASM    |
| 8:2  | 256-42      | 2    | Bushing               |
| 8:3  | 302-5       | 1    | Fitting-Grease        |
| 9    | 93-8742     | 2    | Footpad-Brake         |
| 10   | 32121-50    | 1    | Pin-Spring            |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 11   | 63-7880     | 1    | Pin-Latch, Brake |
| 12   | 93-5262     | 2    | Spring-Extension |
| 13   | 3272-6      | 2    | Pin-Cotter       |
| 14   | 322-3       | 2    | Screw-HH         |
| 15   | 104-8300    | 4    | Nut-HF, NI       |
| 16   | 108-9824    | 2    | Nut-Switch       |
| 17   | 99-3410     | 2    | Switch           |
| 18   | 114-0740-01 | 1    | Bracket-Switch   |
| 19   | 117-5458    | 4    | Screw-HHF        |
| 20   | 3234-33     | 3    | Screw-HHF        |
| 21   | 107069      | 3    | Clip             |
| 22   | 322-2       | 2    | Screw-HH         |

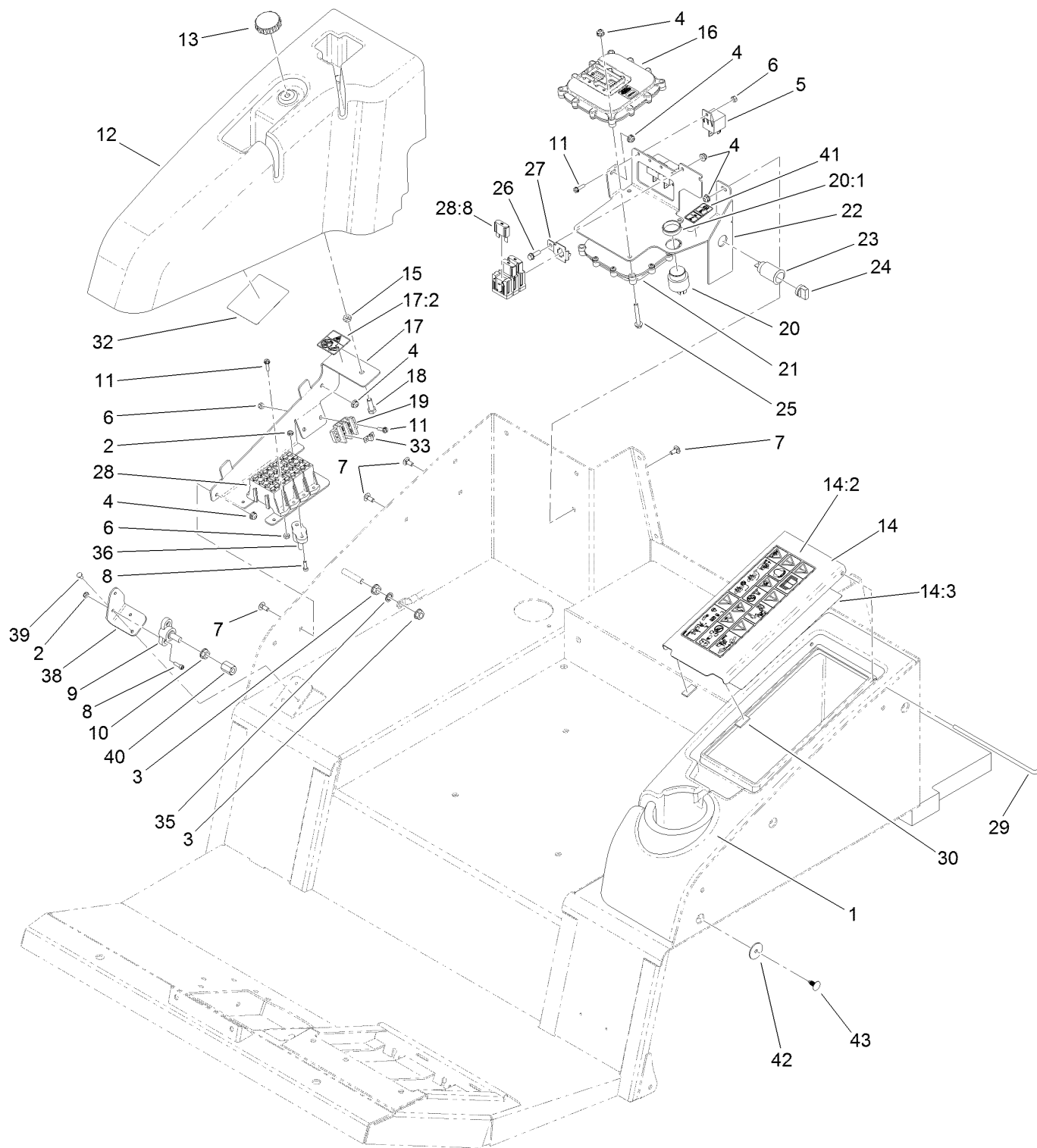
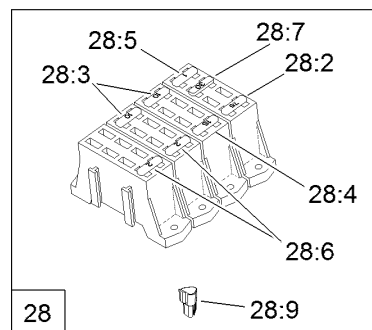


## Control Console Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 95-8999     | 1    | Switch               |
| 2    | 3296-12     | 1    | Nut-Lock, NI         |
| 3    | 108-7604    | 1    | Cover-LH             |
| 4    | 110-6094    | 1    | Panel ASM            |
| 4:1  | 114-0133    | 1    | Decal-Console, Lower |
| 4:2  | 114-0134    | 1    | Decal-Console, Upper |
| 5    | 106-5269    | 1    | Ignition Switch ASM  |
| 5:2  | 108-8660    | 1    | Nut-Mounting         |
| 5:3  | 106-5270    | 1    | Ignition Key Set     |
| 5:4  | 108-8659    | 1    | Washer-Backup        |
| 6    | 108-7605    | 1    | Cover-RH             |
| 7    | 3250-22     | 1    | Screw-PPH            |
| 8    | 3234-21     | 2    | Screw-HHF            |
| 9    | 115-8849-03 | 1    | Plate-Cover          |
| 10   | 117-2382    | 2    | Plug-Plastic         |
| 11   | 114-3329    | 1    | Switch-Rocker        |
| 12   | 106-2027    | 1    | Switch-Intermittent  |
| 13   | 100-1535    | 3    | Switch               |
| 14   | 114-0135    | 1    | Decal-Console, Lift  |

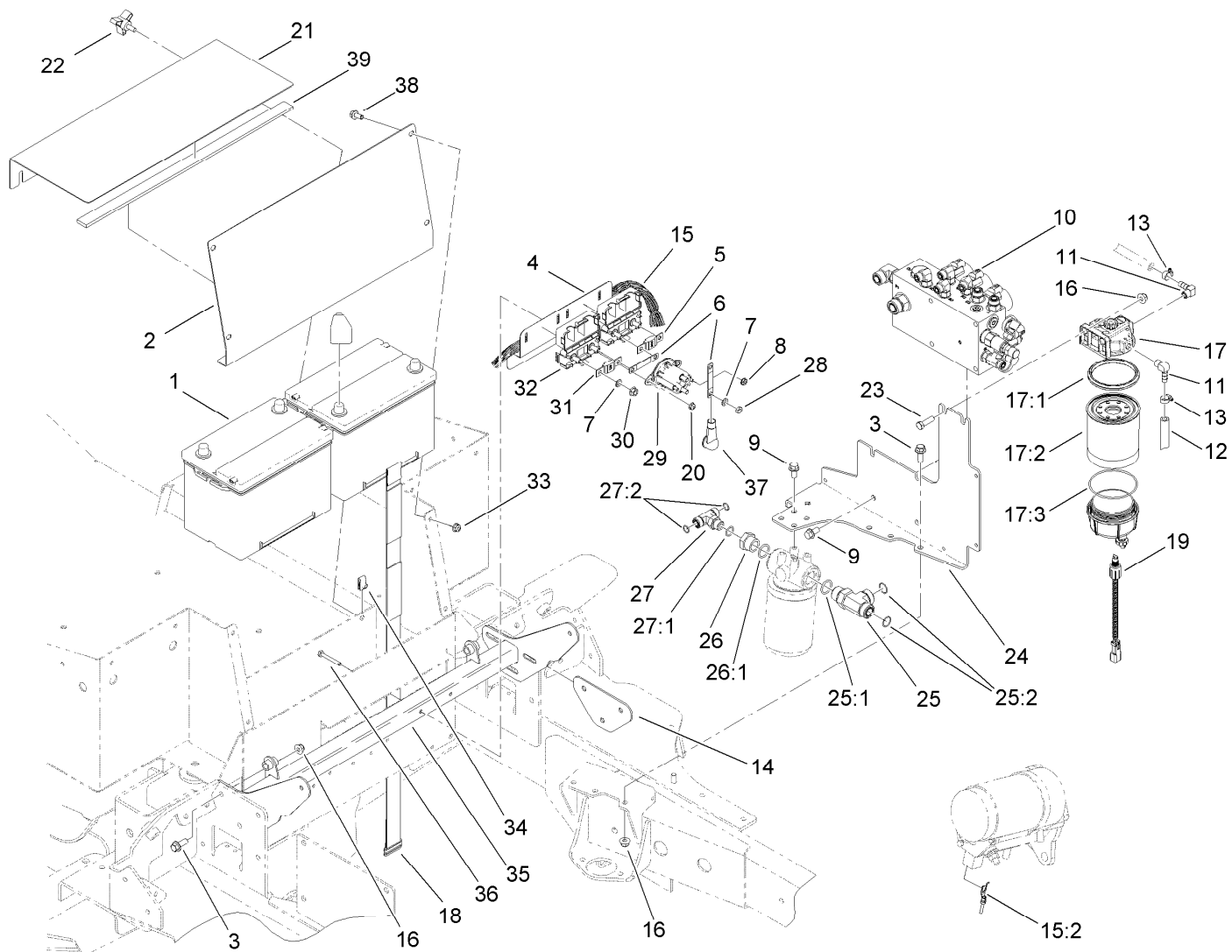
| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 15   | 108-7602    | 1    | Rest-Arm                      |
| 16   | 112-7301-03 | 1    | Panel-Arm                     |
| 17   | 104-8300    | 3    | Nut-HF, NI                    |
| 18   | 3290-409    | 4    | Rivet                         |
| 19   | 94-2413     | 4    | Nut-U                         |
| 20   | 112-7404    | 1    | Angle-Mounting                |
| 21   | 93-9999     | 1    | Switch-PTO                    |
| 22   | 3234-5      | 5    | Screw-HHF                     |
| 23   | 104-8301    | 2    | Nut-HF, NI                    |
| 24   | 3234-42     | 2    | Screw-HHF                     |
| 25   | 32144-112   | 10   | Screw-HWH                     |
| 26   | 119-8253-03 | 1    | Guard-Switch                  |
| 27   | 107069      | 2    | Clip                          |
| 30   | 110-0542    | 2    | Spacer-Flange                 |
| 31   | 121-8873    | 1    | Harness-Wire, Key Switch Load |
| 31:1 | 104-4022    | 1    | Resistor-75 Ohm               |
| 32   | 3290-378    | 2    | Tie-Cable                     |

# Electrical Component Assembly



## Electrical Component 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           | 112-7316           | 1           | Cover-Storage, Center      | 23          | 99-7411            | 1           | Point-Power            |
| 2           | 3296-27            | 4           | Nut-Lock, NI               | 24          | 99-7416            | 1           | Cap                    |
| 3           | 3290-357           | 2           | Nut-HHF, Whiz              | 25          | 321-44             | 4           | Screw-HHF              |
| 4           | 104-7201           | 9           | Nut-HF                     | 26          | 32105-15           | 1           | Screw-HWH              |
| 5           | 99-7435            | 4           | Relay                      | 27          | 114-5502           | 1           | Clip-Fuse              |
| 6           | 3296-2             | 9           | Nut-Lock, NI               | 28          | 119-1312           | 1           | Harness-Wire, Platform |
| 7           | 3229-11            | 4           | Screw-CARR                 | 28:2        | 114241             | 6           | Fuse-Blade, 7.5 Amp    |
| 8           | 3273-26            | 4           | Screw-HSH                  | 28:3        | 218-578            | 3           | Fuse-Blade, 10 Amp     |
| 9           | 110-8822           | 1           | Block-Junction             | 28:4        | 109355             | 1           | Fuse-Blade, 15 Amp     |
| 10          | 3290-357           | 2           | Nut-HHF, Whiz              | 28:5        | 104-9055           | 1           | Fuse-Blade, 1 Amp      |
| 11          | 32105-13           | 9           | Screw-HWH                  | 28:6        | 94-6710            | 2           | Fuse-2 Amp             |
| 12          | 112-7315           | 1           | Cover-Power, Center        | 28:7        | 109103             | 2           | Fuse-Blade, 30 Amp     |
| 13          | 94-5583            | 1           | Knob                       | 28:8        | 114-3342           | 3           | Fuse-Maxi, 60 Amp      |
| 14          | 114-0001           | 1           | Lid-Storage, Center        | 28:9        | 32180-043          | 1           | Resistor-120 Ohm       |
| 14:2        | 117-2754           | 1           | Decal-Warning              | 29          | 114-5508           | 1           | Rod-Hinge              |
| 14:3        | 114-0847           | 1           | Decal-Service              | 30          | 115-5417           | 2           | Strip-Foam             |
| 15          | 3218-2             | 1           | Nut-Jam                    | 32          | 110-6007           | 1           | Decal-Fuse             |
| 16          | 115-1900           | 1           | Controller                 | 33          | 42863              | 1           | Strip-Jumper           |
| 17          | 115-5482           | 1           | Power Center Bracket ASM   | 35          | 3254-6             | 1           | Washer-Lock, Internal  |
| 17:2        | 115-5459           | 1           | Decal-Warning              | 36          | 110-8823           | 1           | Block-Junction         |
| 18          | 322-5              | 1           | Screw-HH                   | 38          | 115-5592           | 1           | Mount-Post, Positive   |
| 19          | 42862              | 1           | Block-Terminal, Ground     | 39          | 3290-409           | 2           | Rivet                  |
| 20          | 80-9330            | 1           | Audio Alarm ASM            | 40          | 113690             | 1           | Nut-Coupling           |
| 20:1        | 104-5107           | 1           | Nut-Plastic, Knurled       | 41          | 114-0163           | 1           | Decal-Electrical       |
| 21          | 114-3321           | 1           | Controller-Tec             | 42          | 3256-55            | 8           | Washer-Flat            |
| 22          | 110-6035-01        | 1           | Bracket-Power Center, Rear | 43          | 117-2382           | 8           | Plug-Plastic           |



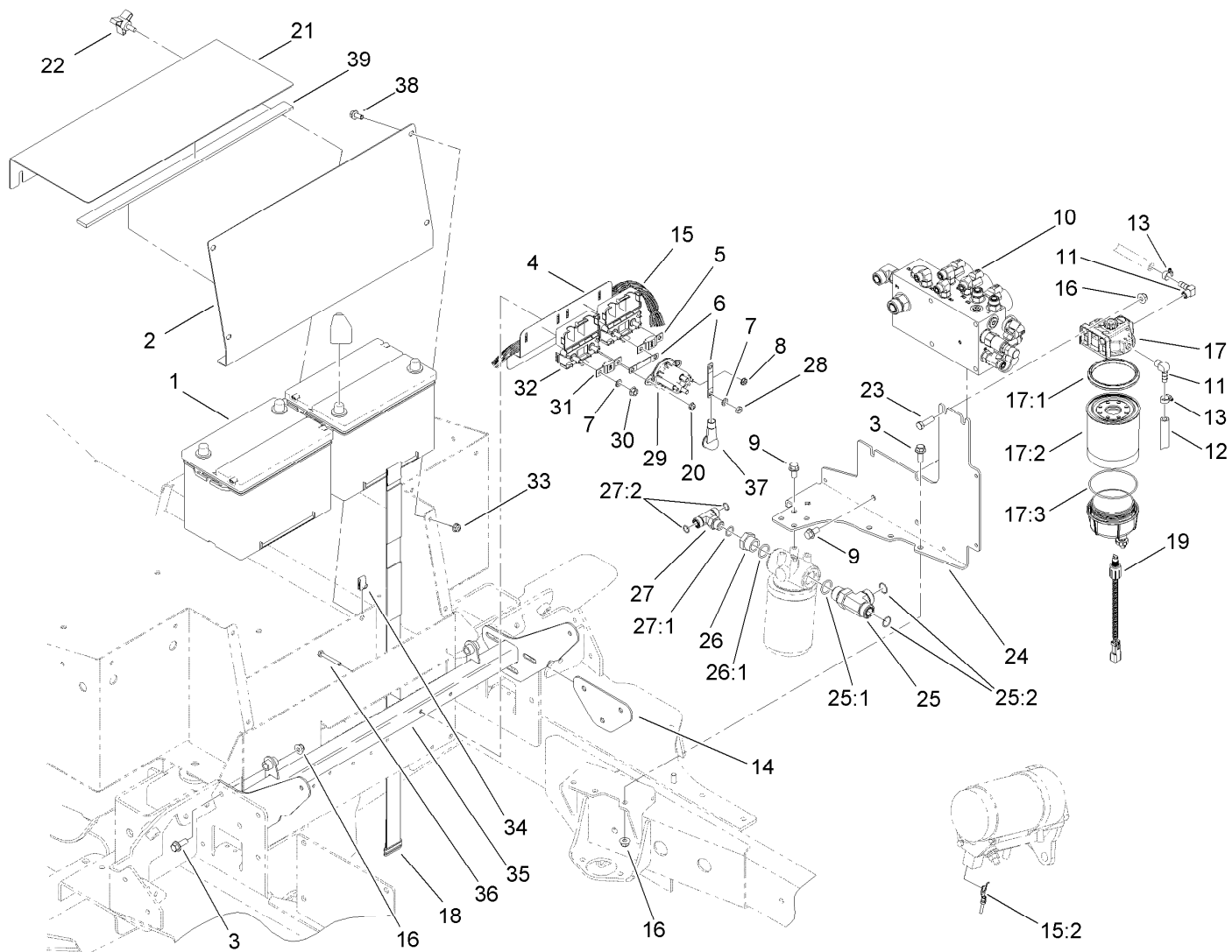
## Battery and Lift Manifold Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    |             | 2    | Battery-12 Volt, Wet ●■ |
| 2    | 121-3886-01 | 1    | Panel-Access, Rear      |
| 3    | 3234-42     | 5    | Screw-HHF               |
| 4    | 114-5681-03 | 1    | Support-Fuse            |
| 5    | 110-8820    | 1    | Fuse-Mega, 300A         |
| 6    | 114-5682    | 2    | Strap-Jumper            |
| 7    | 3255-8      | 6    | Washer-Lock             |
| 8    | 32149-8     | 2    | Nut-Keps                |
| 9    | 3234-1      | 8    | Screw-HHF               |
| 10   |             | 1    | Lift Manifold ASM ■     |
| 11   | 354-93      | 2    | Fitting-Elbow, 90       |
| 12   | 114-0832    | 1    | Hose-Fuel               |
| 13   | 2412-108    | 2    | Clamp-Worm              |
| 14   | 114-5585    | 2    | Shim-Support, Hood      |
| 15   | 110-6092    | 1    | Harness-Wire, Engine    |
| 15:2 | 117-5461    | 1    | Harness-Wire, Starter   |
| 16   | 104-8301    | 7    | Nut-HF, NI              |

| Ref. | Part Number | Qty. | Description                     |
|------|-------------|------|---------------------------------|
| 17   | 114-0149    | 1    | Fuel/Water Separator Filter ASM |
| 17:1 | 115-5470    | 1    | Gasket-Beveled                  |
| 17:2 | 115-5471    | 1    | Element-Separator, Fuel/Water   |
| 17:3 | 115-5472    | 1    | O Ring-Bowl                     |
| 18   | 114-0881    | 2    | Strap-Battery                   |
| 19   | 114-0170    | 1    | Sensor-Wif                      |
| 20   | 104-7201    | 2    | Nut-HF                          |
| 21   | 121-3885-01 | 1    | Cover-Battery                   |
| 22   | 700806      | 2    | Knob                            |
| 23   | 323-7       | 2    | Screw-HH                        |
| 24   | 119-7732-03 | 1    | Plate-Mount, Filter             |
| 25   | 340-148     | 1    | Fitting-Tee                     |
| 25:1 | 237-81      | 1    | O-Ring                          |
| 25:2 | 237-58      | 2    | O-Ring                          |
| 26   | 96-0864     | 1    | Fitting-Straight                |
| 26:1 | 237-81      | 1    | O-Ring                          |

● Obtain locally.

■ Not serviced separately



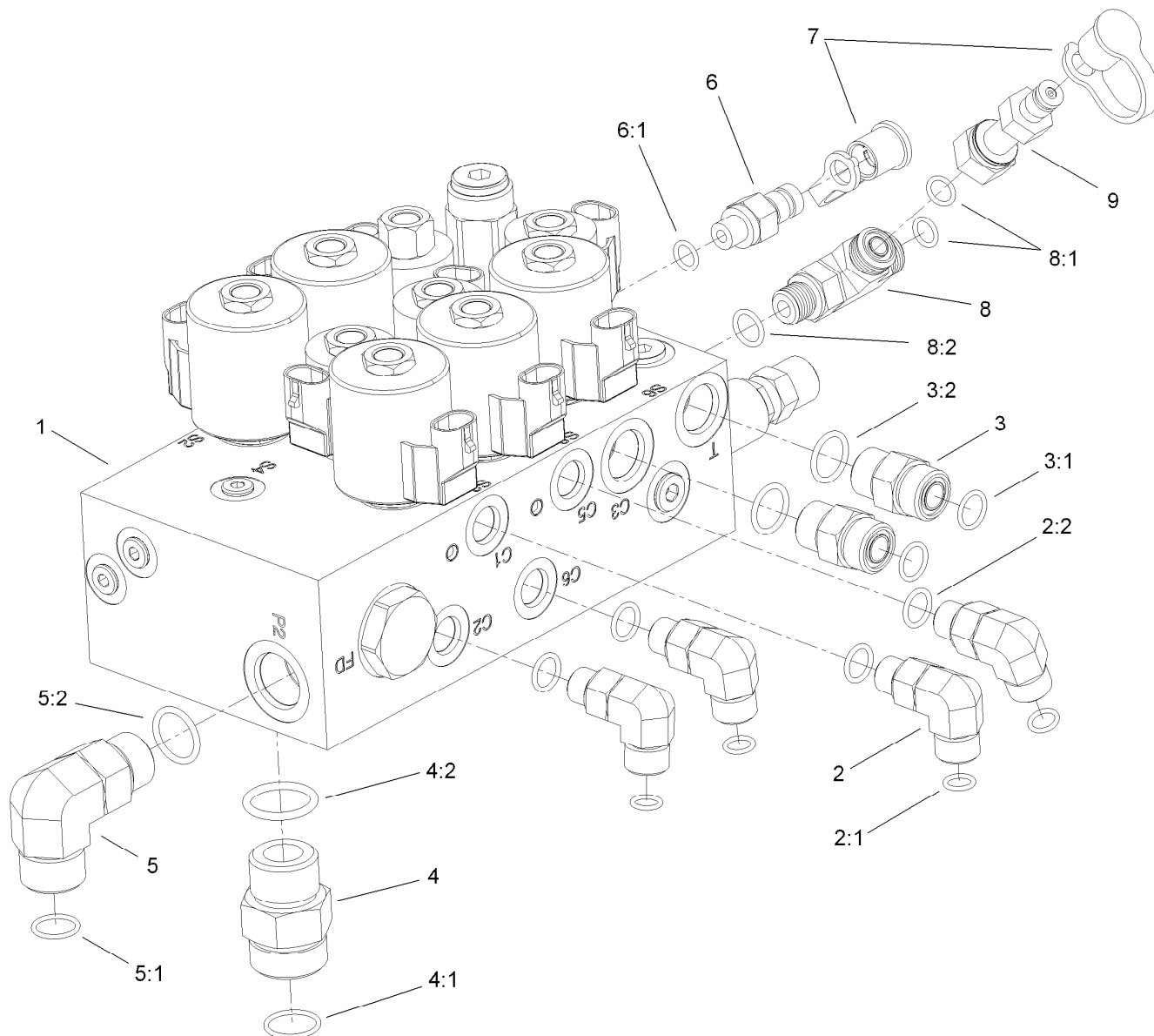
## Battery and Lift Manifold Assembly (continued)

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 27   | 340-157     | 1    | Fitting-HYD, Tee  |
| 27:1 | 237-79      | 1    | O-Ring            |
| 27:2 | 237-30      | 2    | O-Ring            |
| 28   | 3220-2      | 2    | Nut-Jam           |
| 29   | 114-3315    | 1    | Solenoid          |
| 30   | 33004-00    | 4    | Nut-HF            |
| 31   | 110-8818    | 1    | Fuse-Mega, 125A   |
| 32   | 114-3318    | 2    | Holder-Fuse, Mega |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 33   | 104-8300    | 4    | Nut-HF, NI         |
| 34   | 94-2413     | 2    | Nut-U              |
| 35   | 119-8252-03 | 1    | Support-Hood       |
| 36   | 321-11      | 2    | Screw-HH           |
| 37   | 32180-008   | 1    | Insulator-Lug, Red |
| 38   | 3234-47     | 4    | Screw-HHF          |
| 39   | 108-9683    | 1    | Strip-Foam         |

● Obtain locally.

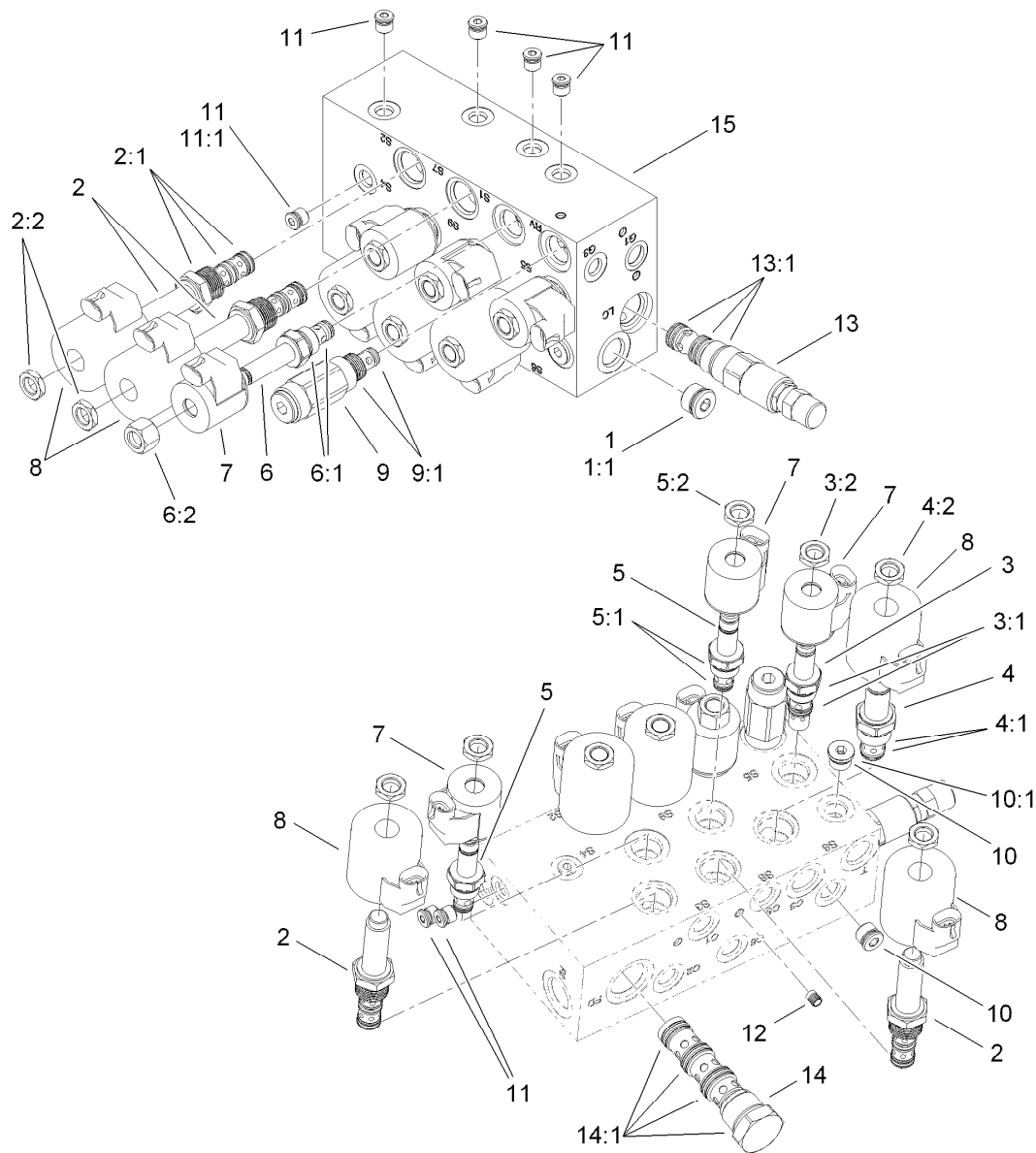
■ Not serviced separately



## Hydraulic Lift Manifold Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 119-7731    | 1    | HYD Lift Manifold ASM |
| 2    | 340-77      | 4    | Fitting-Elbow, 90 DEG |
| 2:1  | 237-22      | 1    | O-Ring                |
| 2:2  | 237-42      | 1    | O-Ring                |
| 3    | 340-4       | 2    | Fitting-Straight      |
| 3:1  | 237-30      | 1    | O-Ring                |
| 3:2  | 237-79      | 1    | O-Ring                |
| 4    | 340-9       | 1    | Fitting-STR           |
| 4:1  | 237-58      | 1    | O-Ring                |
| 4:2  | 237-81      | 1    | O-Ring                |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5    | 340-17      | 1    | Fitting-Elbow, 90 DEG |
| 5:1  | 237-65      | 1    | O-Ring                |
| 5:2  | 237-80      | 1    | O-Ring                |
| 6    | 354-77      | 1    | Fitting-Quick         |
| 6:1  | 237-78      | 1    | O-Ring                |
| 7    | 354-79      | 2    | Cap-Dust              |
| 8    | 340-86      | 1    | Fitting-Tee           |
| 8:1  | 237-22      | 2    | O-Ring                |
| 8:2  | 237-42      | 1    | O-Ring                |
| 9    | 86-5480     | 1    | Nipple-Test           |

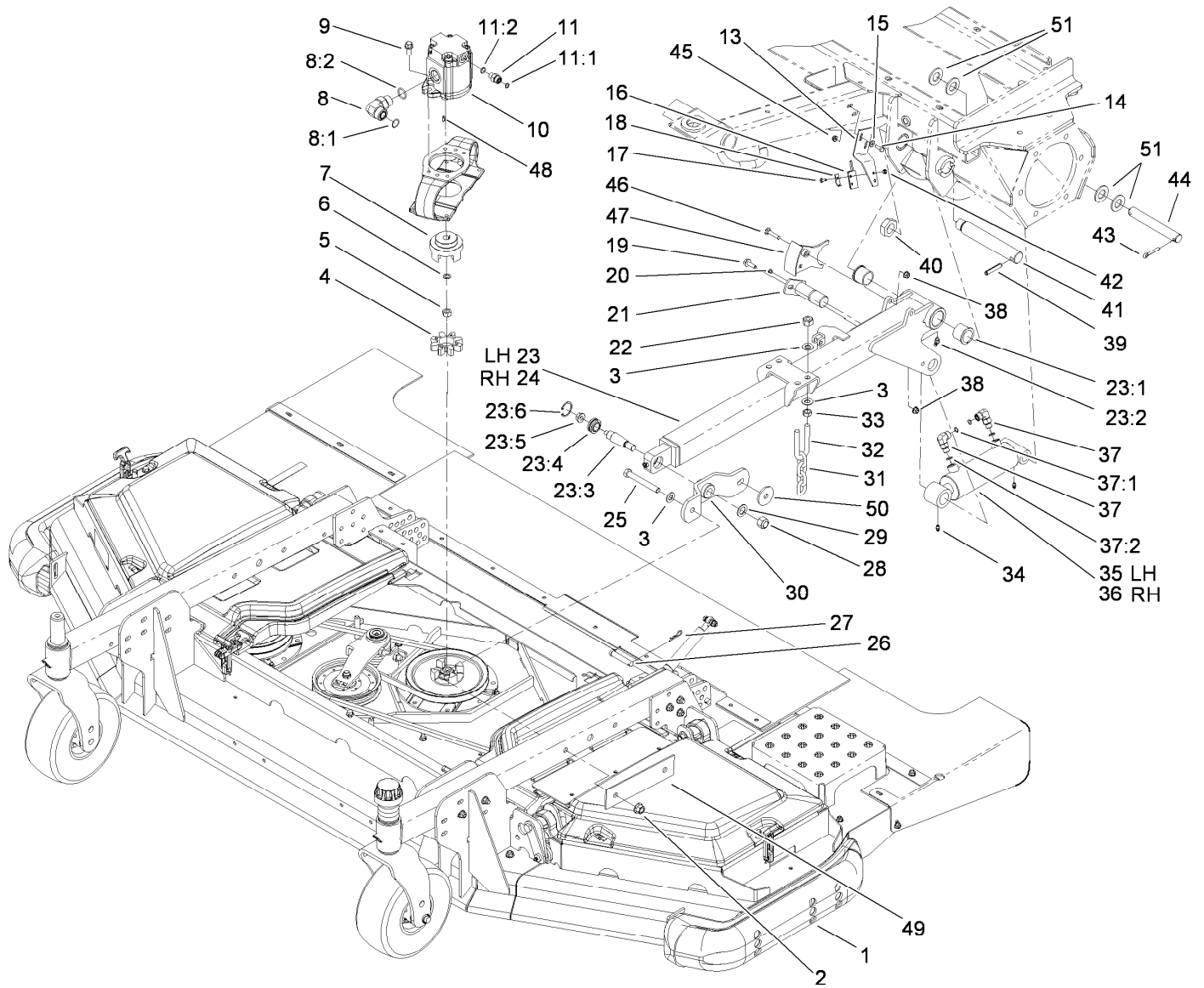


## Hydraulic Lift Manifold Assembly No. 119-7731

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 106-1027    | 1    | Plug-HYD           |
| 1:1  | 237-79      | 1    | O-Ring             |
| 2    | 115-5400    | 4    | Solenoid Valve ASM |
| 2:1  | 107-7813    | 1    | Seal Kit           |
| 2:2  | 110-2634    | 1    | Nut-Coil           |
| 3    | 115-5405    | 1    | Solenoid Valve ASM |
| 3:1  | 115-5413    | 1    | Seal Kit           |
| 3:2  | 110-2634    | 1    | Nut-Coil           |
| 4    | 115-5404    | 1    | Valve-Solenoid     |
| 4:1  | 105-9159    | 1    | Seal Kit           |
| 4:2  | 110-2634    | 1    | Nut-Coil           |
| 5    | 119-7706    | 2    | Valve-Solenoid     |
| 5:1  | 119-7716    | 1    | Seal Kit           |
| 5:2  | 110-2634    | 1    | Nut-Coil           |
| 6    | 107-7517    | 1    | Valve-Solenoid     |
| 6:1  | 105-9156    | 1    | Seal Kit           |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 6:2  | 107-7812    | 1    | Nut-Solenoid        |
| 7    | 105-9333    | 4    | Coil-12Vdc          |
| 8    | 110-2630    | 5    | Coil-12Vdc          |
| 9    | 115-5499    | 1    | Valve-Relief        |
| 9:1  | 105-9156    | 1    | Seal Kit            |
| 10   | 106-1026    | 2    | Plug-HYD            |
| 10:1 | 237-42      | 1    | O-Ring              |
| 11   | 353-990     | 7    | Plug ASM            |
| 11:1 | 237-78      | 1    | O-Ring              |
| 12   |             | 6    | Plug-Expander ●     |
| 13   | 119-7721    | 1    | Valve-Logic, Vented |
| 13:1 | 119-2159    | 1    | Seal Kit            |
| 14   | 115-5406    | 1    | Divider-Flow        |
| 14:1 | 110-6111    | 1    | Seal Kit            |
| 15   |             | 1    | Manifold Block ●    |

● Not serviced separately



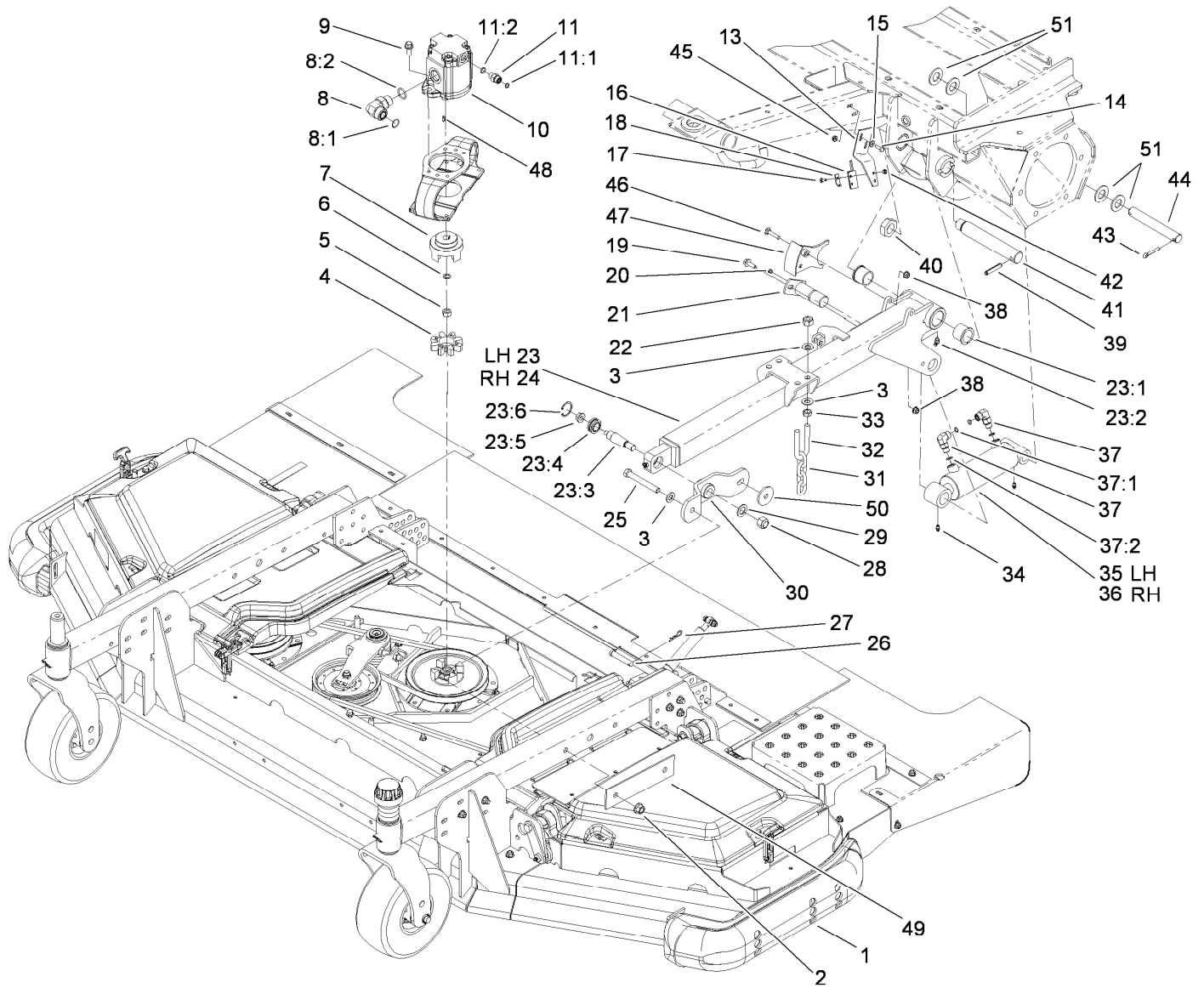
## Front Deck Lift Arm and Cylinder Assembly

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 1    |             | 1    | Front Deck ASM ■ |
| 2    | 99-5107     | 4    | Nut-Lock         |
| 3    | 3256-26     | 12   | Washer-Flat      |
| 4    | 104-3542    | 3    | Spider           |
| 5    | 110-8815    | 3    | Nut-Hex          |
| 6    | 112-6957    | 3    | Washer-Hardened  |
| 7    | 104-3541    | 3    | Hub-Spider       |
| 8    | 340-142     | 5    | Fitting-Elbow-90 |
| 8:1  | 237-58      | 1    | O-Ring           |
| 8:2  | 237-81      | 1    | O-Ring           |
| 9    | 3234-42     | 6    | Screw-HHF        |
| 10   | 114-4940    | 3    | Gear Motor ASM   |
| 11   | 340-2       | 3    | Fitting-Straight |
| 11:1 | 237-22      | 1    | O-Ring           |
| 11:2 | 237-42      | 1    | O-Ring           |
| 13   | 114-5671    | 1    | Bracket-Sensor   |
| 14   | 321-4       | 2    | Screw-HH         |
| 15   | 3256-22     | 2    | Washer-Flat      |

| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 16   | 106-9288    | 1    | Sensor-Proximity, Ferrous |
| 17   | 3229-34     | 1    | Screw-CARR                |
| 18   | 100-4872    | 1    | Plate-Switch, Neutral     |
| 19   | 3234-29     | 2    | Screw-HHF                 |
| 20   | 1-811010    | 2    | Plug                      |
| 21   | 105-7325    | 2    | Pin                       |
| 22   | 3296-25     | 4    | Nut-Lock, NI              |
| 23   | 110-5962    | 1    | LH Front Lift Arm ASM     |
| 23:1 | 104-0015    | 2    | Bushing-Flange            |
| 23:2 | 302-11      | 2    | Fitting-Lube, 45 DEG      |
| 23:3 | 105-7468    | 1    | Stud-Tapered              |
| 23:4 | 105-7441    | 1    | Bearing-Spherical         |
| 23:5 | 32128-42    | 1    | Nut-HF                    |
| 23:6 | 32151-34    | 1    | Ring-Retaining            |
| 24   | 110-5966    | 1    | RH Front Lift Arm ASM     |
| 24:1 | 104-0015    | 2    | Bushing-Flange ●          |
| 24:2 | 302-11      | 2    | Fitting-Lube, 45 DEG ●    |
| 24:3 | 105-7468    | 1    | Stud-Tapered ●            |

● Not illustrated

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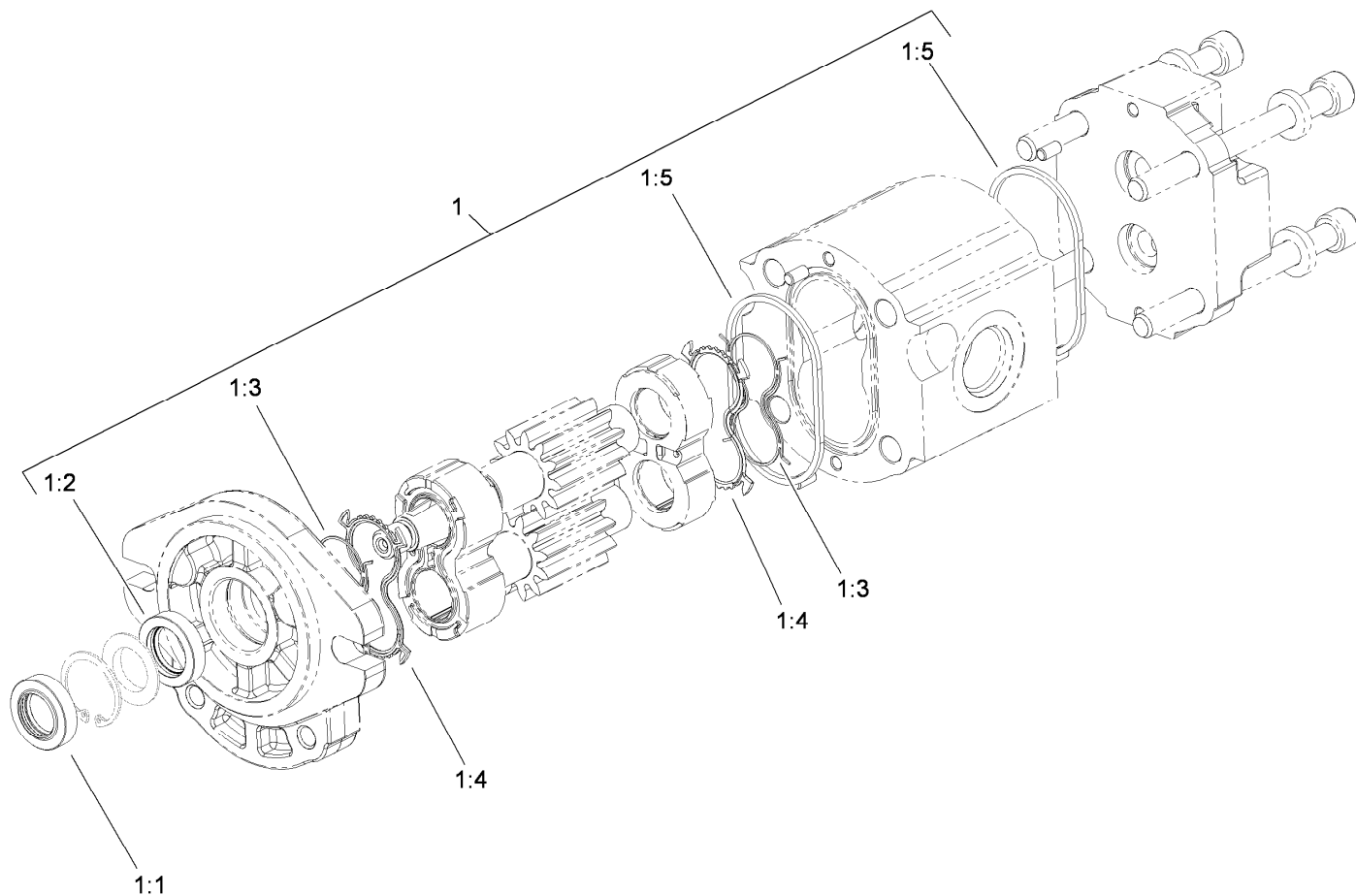
## Front Deck Lift Arm and Cylinder Assembly (continued)

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 24:4 | 105-7441    | 1    | Bearing-Spherical ●    |
| 24:5 | 32128-42    | 1    | Nut-HF ●               |
| 24:6 | 32151-34    | 1    | Ring-Retaining ●       |
| 25   | 325-17      | 4    | Screw-HH               |
| 26   | 92-2743     | 2    | Pin-Clevis             |
| 27   | 3290-467    | 2    | Pin-Hair               |
| 28   | 3296-41     | 2    | Nut-Lock NI            |
| 29   | 86-1440     | 2    | Washer-Flat            |
| 30   | 115-5442-01 | 2    | Support-Hub            |
| 31   | 95-6231     | 2    | Chain-HOC              |
| 32   | 104-0108    | 2    | U-Bolt                 |
| 33   | 3218-5      | 4    | Nut-Jam                |
| 34   | 302-5       | 4    | Fitting-Grease         |
| 35   | 114-4831    | 1    | LH Lift Cylinder ASM   |
| 36   | 114-4830    | 1    | RH Lift Cylinder ASM ● |
| 37   | 340-77      | 4    | Fitting-Elbow, 90 DEG  |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 37:1 | 237-22      | 1    | O-Ring             |
| 37:2 | 237-42      | 1    | O-Ring             |
| 38   | 104-8300    | 3    | Nut-HF, NI         |
| 39   | 32121-110   | 2    | Pin-Roll, Slotted  |
| 40   | 3296-49     | 2    | Nut-Lock, NI       |
| 41   | 100-3017    | 2    | Pin-Arm, Lift      |
| 42   | 3296-2      | 1    | Nut-Lock, NI       |
| 43   | 3272-30     | 4    | Pin-Cotter         |
| 44   | 110-6006    | 2    | Pin-Clevis         |
| 45   | 104-7201    | 2    | Nut-HF             |
| 46   | 3230-4      | 1    | Bolt-CARR          |
| 47   | 114-0738-01 | 1    | Sensor Trigger ASM |
| 48   | 3257-3      | 3    | Key-Woodruff       |
| 49   | 69-8790-01  | 2    | Plate-Reinforcing  |
| 50   | 75-7730     | 2    | Washer-Thrust      |
| 51   | 3256-29     | 8    | Washer-Flat        |

● Not illustrated

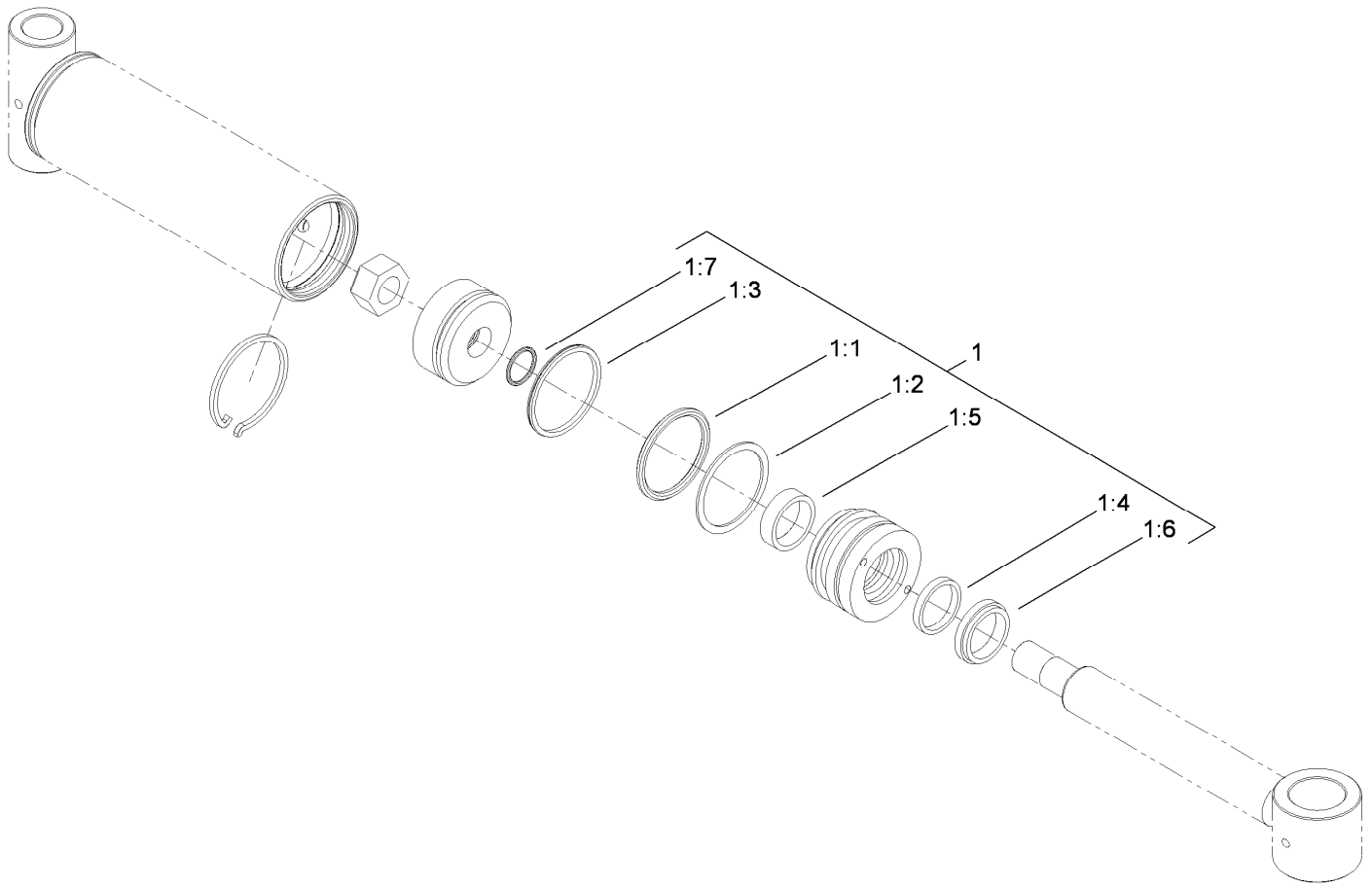
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## Hydraulic Gear Motor Assembly No. 114-4940

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 114-5620    | 1    | Seal Kit                |
| 1:1  |             | 1    | Seal-Shaft ●            |
| 1:2  |             | 1    | Seal-Shaft ●            |
| 1:3  |             | 2    | Seal-Anti Extrusion ●   |
| 1:4  |             | 2    | Seal-Plate, Balancing ● |
| 1:5  |             | 2    | O Ring-Housing ●        |

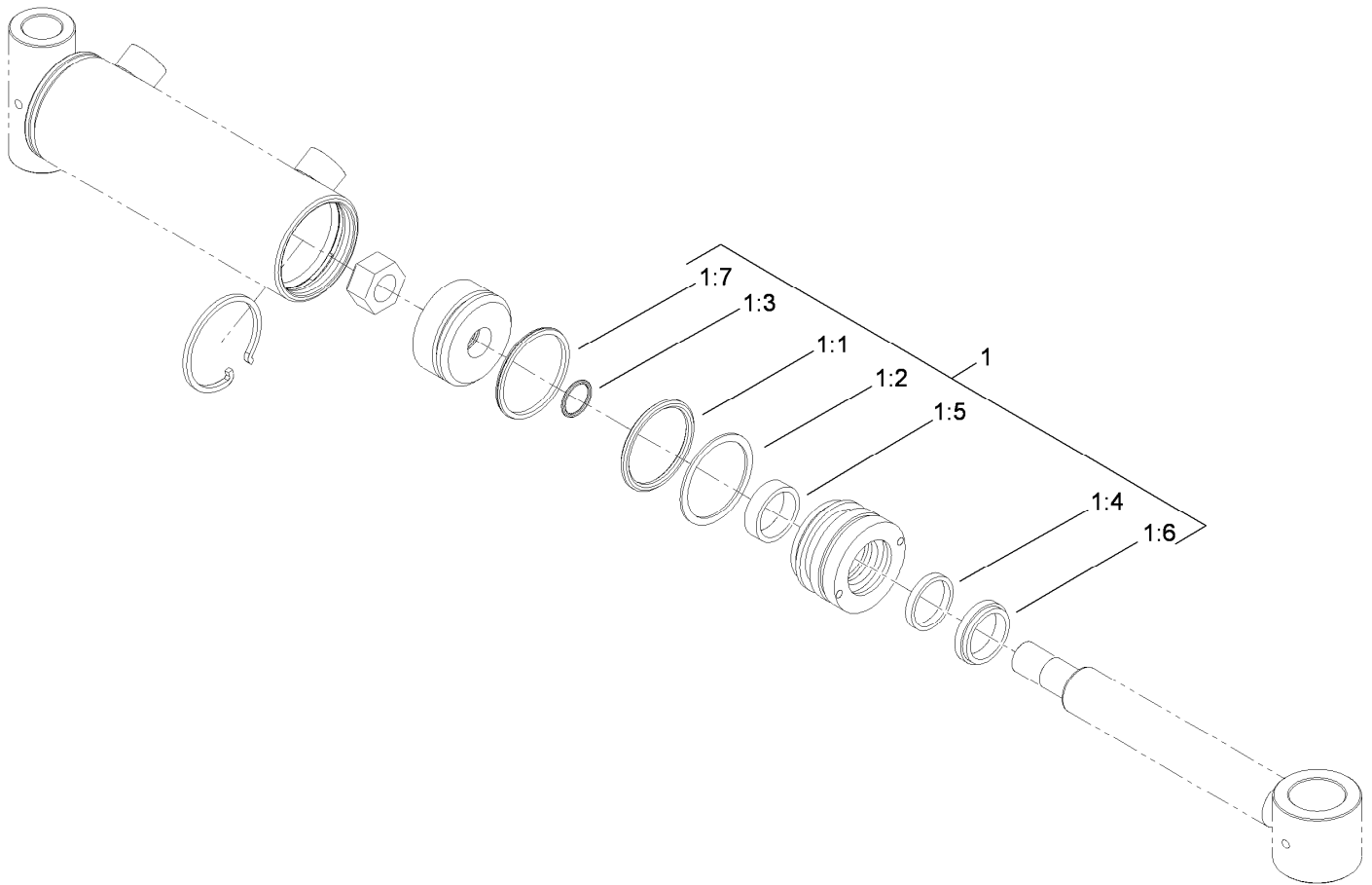
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## Hydraulic Cylinder Assembly No. 114-4830

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 1    | 114-5611    | 1    | Seal Kit    |
| 1:1  |             | 1    | O-Ring ●    |
| 1:2  |             | 1    | Backup ●    |
| 1:3  |             | 1    | Seal-Bp ●   |
| 1:4  |             | 1    | Seal-Bs ●   |
| 1:5  |             | 1    | Ring-Wear ● |
| 1:6  |             | 1    | Seal-Dust ● |
| 1:7  |             | 1    | O-Ring ●    |

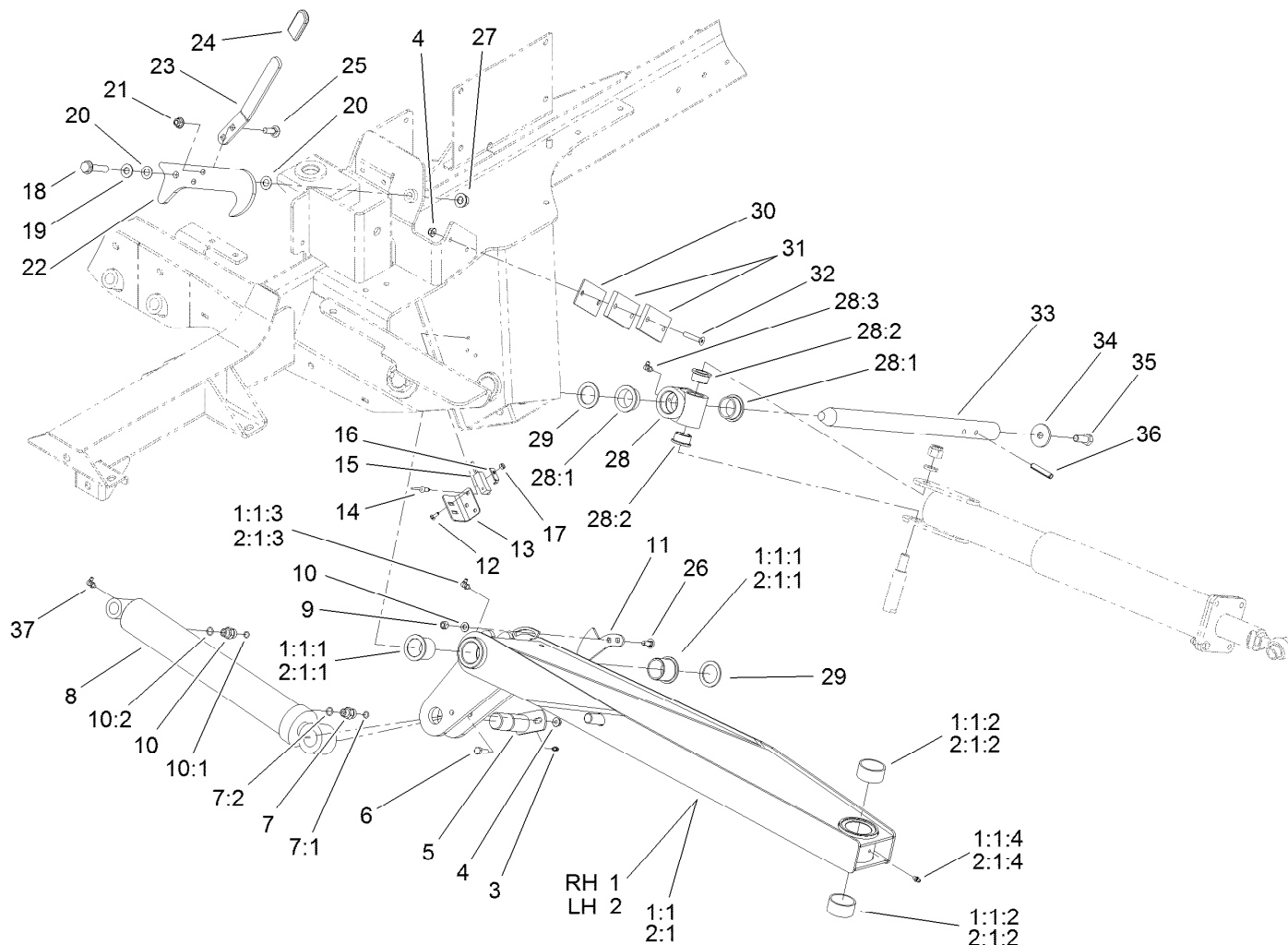
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## Hydraulic Cylinder Assembly No. 114-4831

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 114-5611           | 1           | Seal Kit           |
| 1:1         |                    | 1           | O-Ring ●           |
| 1:2         |                    | 1           | Backup ●           |
| 1:3         |                    | 1           | Seal-Bp ●          |
| 1:4         |                    | 1           | Seal-Bs ●          |
| 1:5         |                    | 1           | Ring-Wear ●        |
| 1:6         |                    | 1           | Seal-Dust ●        |
| 1:7         |                    | 1           | O-Ring ●           |

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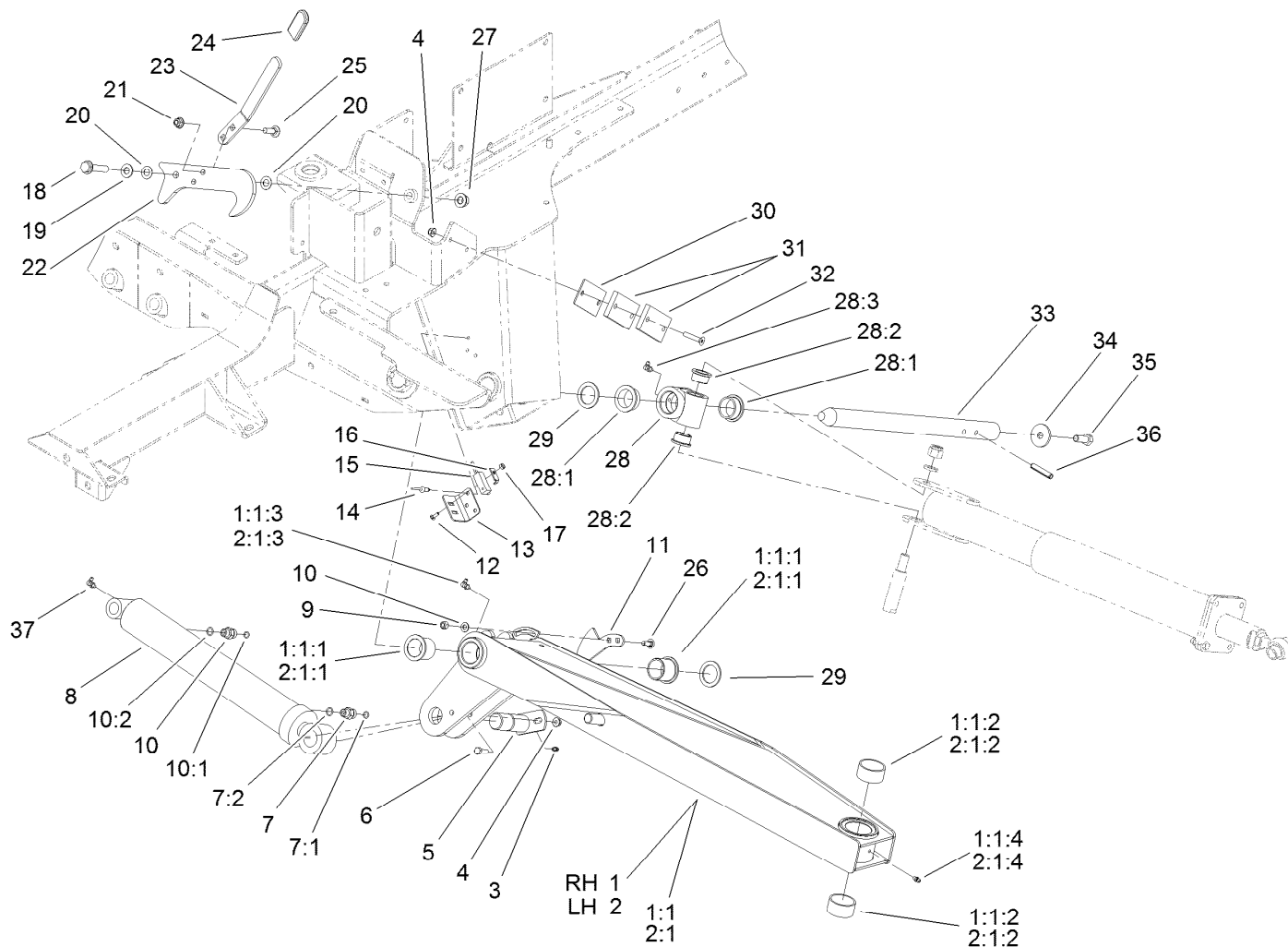
## Wing Lift Arm Assembly

| Ref.  | Part Number | Qty. | Description         |
|-------|-------------|------|---------------------|
| 1     | 114-5650-01 | 1    | RH Lift Arm ASM ●   |
| 1:1   |             | 1    | Lift Arm ASM, RH ●■ |
| 1:1:1 | 69-6470     | 2    | Bushing-Castor ●    |
| 1:1:2 | 114-5596    | 2    | Bushing-Straight ●  |
| 1:1:3 | 302-60      | 1    | Fitting-Grease ●    |
| 1:1:4 | 302-5       | 1    | Fitting-Grease ●    |
| 2     | 114-5660-01 | 1    | LH Lift Arm ASM     |
| 2:1   |             | 1    | Lift Arm ASM, LH ■  |
| 2:1:1 | 69-6470     | 2    | Bushing-Castor      |
| 2:1:2 | 114-5596    | 2    | Bushing-Straight    |
| 2:1:3 | 302-60      | 1    | Fitting-Grease      |
| 2:1:4 | 302-5       | 1    | Fitting-Grease      |
| 3     | 302-5       | 2    | Fitting-Grease      |
| 4     | 104-8300    | 6    | Nut-HF, NI          |
| 5     | 105-7325    | 2    | Pin                 |
| 6     | 322-5       | 2    | Screw-HH            |
| 7     | 340-2       | 2    | Fitting-Straight    |
| 7:1   | 237-22      | 1    | O-Ring              |

| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 7:2  | 237-42      | 1    | O-Ring                        |
| 8    | 114-5685    | 2    | HYD Cylinder ASM              |
| 9    | 104-8300    | 4    | Nut-HF, NI                    |
| 10   | 119-7707    | 2    | Fitting-HYD, Straight (Check) |
| 10:1 | 237-22      | 1    | O-Ring                        |
| 10:2 | 237-42      | 1    | O-Ring                        |
| 11   | 112-7339    | 2    | Plate-Sensing                 |
| 12   | 3229-34     | 2    | Screw-CARR                    |
| 13   | 112-7338    | 2    | Plate-Aluminum                |
| 14   | 3290-412    | 6    | Rivet-Blind                   |
| 15   | 106-9288    | 2    | Sensor-Proximity, Ferrous     |
| 16   | 100-4872    | 2    | Plate-Switch, Neutral         |
| 17   | 3296-2      | 2    | Nut-Lock, NI                  |
| 18   | 3234-46     | 2    | Screw-HHF                     |
| 19   | 3256-26     | 2    | Washer-Flat                   |
| 20   | 104-3577    | 4    | Washer                        |
| 21   | 104-8301    | 4    | Nut-HF, NI                    |

● Not illustrated

■ Not serviced separately



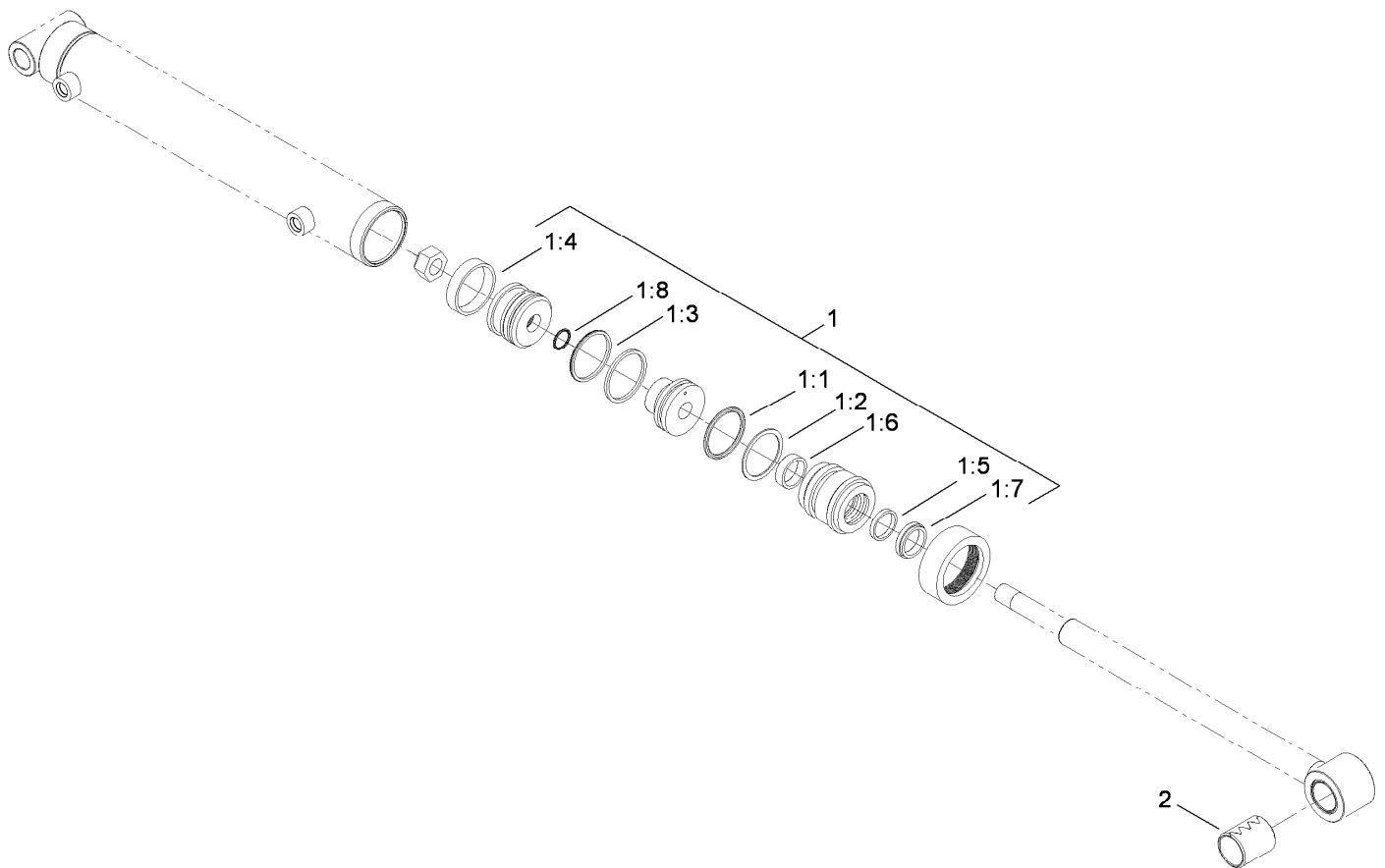
## Wing Lift Arm Assembly (continued)

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 22   | 119-7723-03 | 2    | Latch-Wing     |
| 23   | 114-5659-03 | 2    | Handle-Latch   |
| 24   | 48-7081     | 2    | Grip-Plastic   |
| 25   | 3231-25     | 4    | Bolt-CARR      |
| 26   | 3230-16     | 4    | Screw-CARR     |
| 27   | 99-5107     | 2    | Nut-Lock       |
| 28   | 115-5468    | 2    | Pivot Hub ASM  |
| 28:1 | 115-5469    | 2    | Bushing-Flange |
| 28:2 | 114-5680    | 2    | Bushing-Flange |
| 28:3 | 302-60      | 1    | Fitting-Grease |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 29   | 98-1452     | 4    | Washer-Thrust         |
| 30   | 114-5675    | 2    | Shim-Pad              |
| 31   | 69-9300     | 4    | Pad-Bumper            |
| 32   | 3289-22     | 4    | Screw-FH              |
| 33   | 121-3882    | 2    | Shaft-Pivot, Lift Arm |
| 34   | 106-2008    | 2    | Washer-Thrust         |
| 35   | 325-5       | 2    | Screw-HH              |
| 36   | 117-5479    | 4    | Pin-Spring            |
| 37   | 302-60      | 2    | Fitting-Grease        |

● Not illustrated

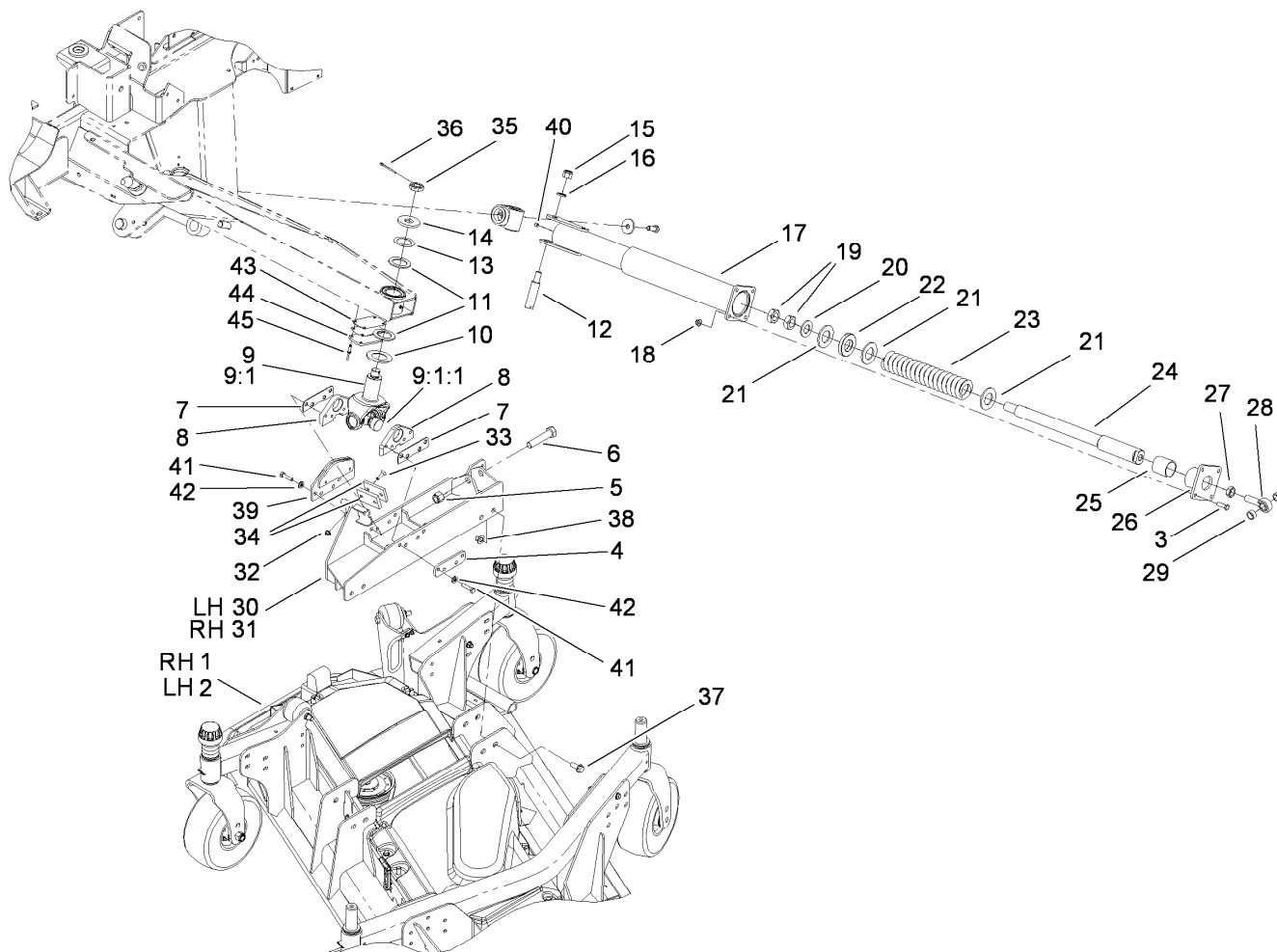
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## Hydraulic Cylinder Assembly No. 114-5685

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 114-5612    | 1    | Seal Kit       |
| 1:1  |             | 1    | O-Ring ●       |
| 1:2  |             | 1    | Backup ●       |
| 1:3  |             | 1    | Seal-Bp ●      |
| 1:4  |             | 1    | Ring-Wear ●    |
| 1:5  |             | 1    | Seal-Bs ●      |
| 1:6  |             | 1    | Ring-Wear ●    |
| 1:7  |             | 1    | Seal-Dust ●    |
| 1:8  |             | 1    | O-Ring ●       |
| 2    | 117-9407    | 1    | Bushing-Connex |

● Not serviced separately



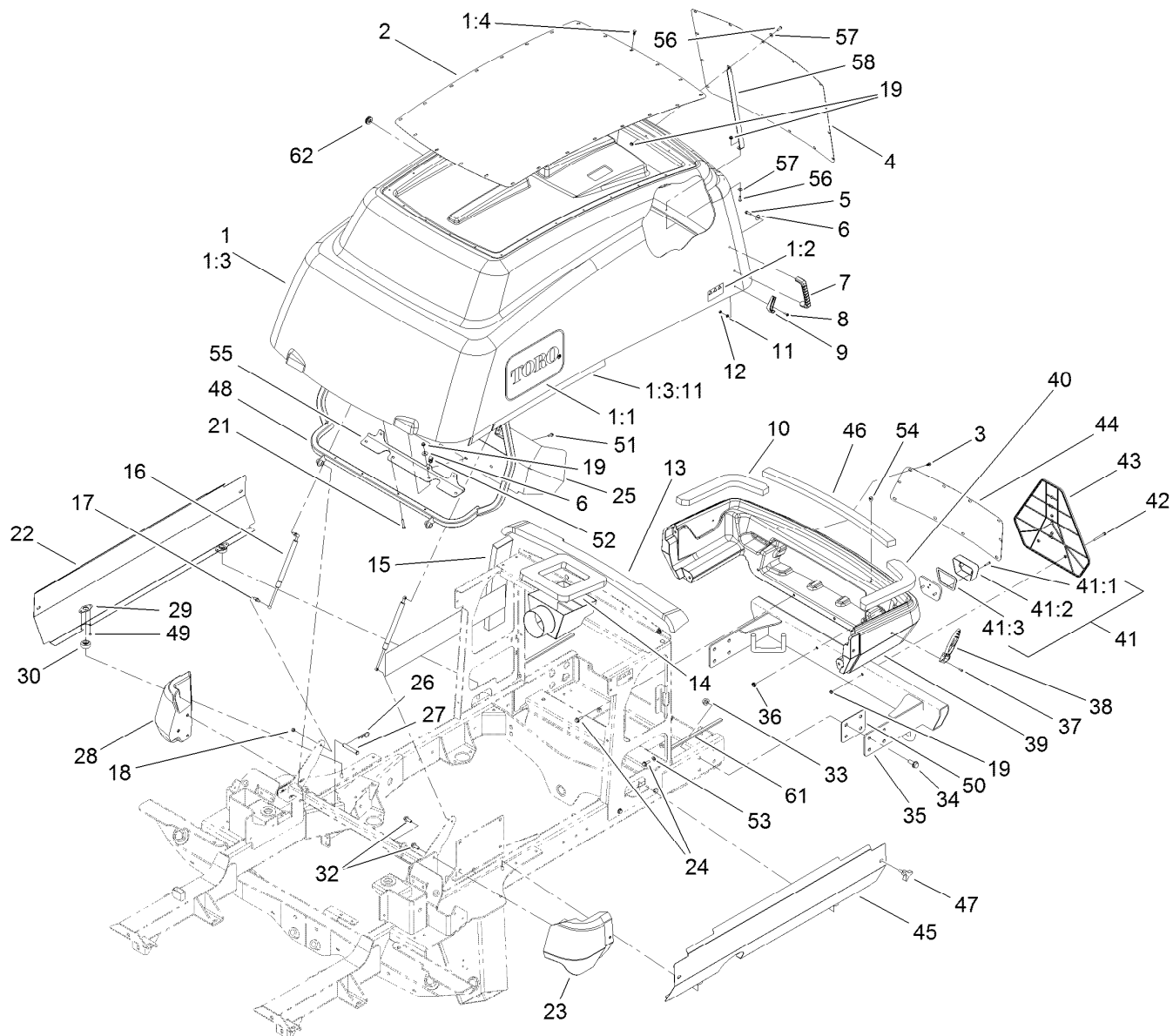
## Wing Connection and Impact Arm Assembly

| Ref.  | Part Number | Qty. | Description           |
|-------|-------------|------|-----------------------|
| 1     |             | 1    | Right Deck ASM ● ■    |
| 2     |             | 1    | Left Deck ASM ■       |
| 3     | 323-7       | 8    | Screw-HH              |
| 4     | 117-9419    | 2    | Plate-Spacer          |
| 5     | 3296-51     | 2    | Nut-Lock, NI          |
| 6     | 328-5       | 2    | Screw-HH              |
| 7     | 104-0731    | 4    | Shim                  |
| 8     | 115-8870-03 | 4    | Mount-Base            |
| 9     | 114-5640-03 | 2    | Joint Yoke ASM        |
| 9:1   |             | 1    | Yoke-Joint ■          |
| 9:1:1 | 104-4299    | 1    | Cross And Bearing Kit |
| 10    | 104-0720    | 2    | Spacer                |
| 11    | 104-0721    | 4    | Washer-Thrust         |
| 12    | 104-2281    | 2    | Shaft-Pivot           |
| 13    | 114-5641    | 2    | Washer-Thrust         |
| 14    | 104-0719    | 2    | Washer-Hardened       |
| 15    | 3296-53     | 2    | Nut-Lock, NI          |
| 16    | 3253-8      | 2    | Washer-Lock           |
| 17    | 112-7330-03 | 2    | Arm-Impact, Rear      |
| 18    | 104-8301    | 8    | Nut-HF, NI            |
| 19    | 3220-9      | 4    | Nut-Jam               |
| 20    | 3256-62     | 2    | Washer-Flat           |
| 21    | 114-5986    | 6    | Washer-Plain          |
| 22    | 114-5992    | 2    | Bearing-Plastic       |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 23   | 114-5993    | 2    | Spring-Compression   |
| 24   | 117-9404    | 2    | Shaft-Spring         |
| 25   | 114-5989    | 2    | Bushing-Plain        |
| 26   | 114-5677-03 | 2    | Housing              |
| 27   | 3220-7      | 2    | Nut-Jam              |
| 28   | 105-2806    | 2    | End-Rod              |
| 29   | 74-3730     | 4    | Spacer-Spindle, Rear |
| 30   | 114-0925-01 | 1    | Connection-Deck, LH  |
| 31   | 114-0926-01 | 1    | Connection-Deck, RH  |
| 32   | 104-8300    | 4    | Nut-HF, NI           |
| 33   | 32108-103   | 4    | Screw-FH             |
| 34   | 69-9290     | 4    | Pad-Bumper           |
| 35   | 99-3139     | 2    | Nut                  |
| 36   | 3272-25     | 2    | Pin-Cotter           |
| 37   | 3234-38     | 16   | Screw-HHF            |
| 38   | 99-5107     | 16   | Nut-Lock             |
| 39   | 119-4525-01 | 2    | Stop                 |
| 40   | 285-17      | 2    | Plug-Pipe            |
| 41   | 323-43      | 16   | Screw-HH             |
| 42   | 100-4852    | 16   | Washer-Hardened      |
| 43   | 119-4522    | 4    | Shim-Stop            |
| 44   | 119-4521    | 2    | Pad-Stop             |
| 45   | 3269-35     | 8    | Rivet-Blind          |

● Not illustrated

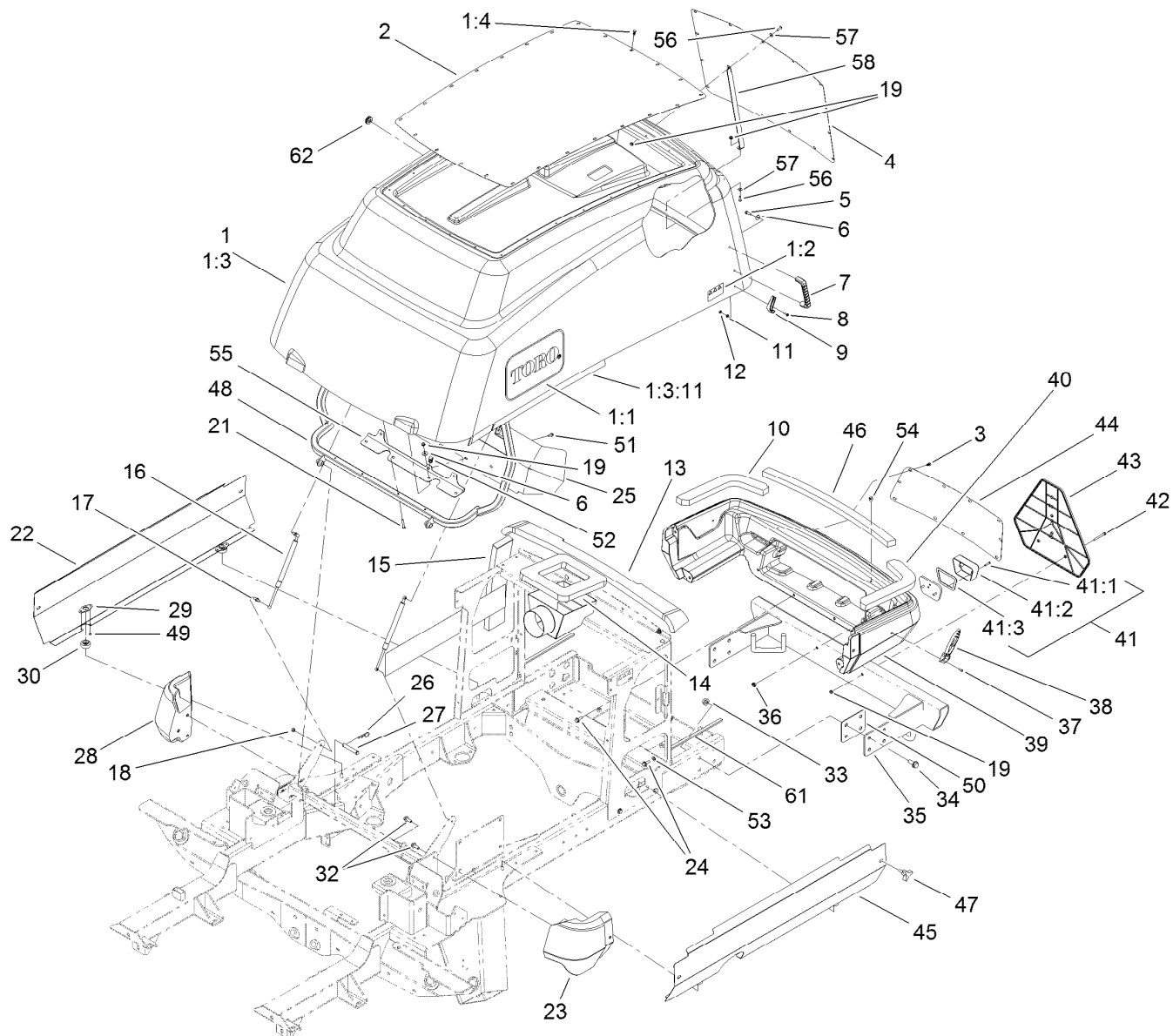
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## Hood and Bumper Assembly

| Ref.   | Part Number | Qty. | Description       | Ref. | Part Number | Qty. | Description          |
|--------|-------------|------|-------------------|------|-------------|------|----------------------|
| 1      | 117-9405    | 1    | Hood ASM          | 14   | 114-0186    | 1    | Foam-Hood, Air Box   |
| 1:1    | 114-0990    | 2    | Decal             | 15   | 114-0184    | 2    | Foam-Hood, Side      |
| 1:2    | 106-6754    | 2    | Decal-Danger      | 16   | 114-5532    | 2    | Cylinder-Gas         |
| 1:3    |             | 1    | Hood ASM ●        | 17   | 103-5752    | 4    | Stud-Ball            |
| 1:3:11 | 114-5527    | 1    | Tape-Heat Shield  | 18   | 32153-3     | 4    | Nut-Hex, Side Deform |
| 1:4    | 117-2382    | 38   | Plug-Plastic      | 19   | 104-7201    | 12   | Nut-HF               |
| 2      | 114-0076-03 | 1    | Screen-Hood, Top  | 21   | 321-10      | 8    | Screw-HH             |
| 3      | 117-2382    | 48   | Plug-Plastic      | 22   | 114-4890-03 | 1    | Panel-Side           |
| 4      | 114-0077-03 | 1    | Screen-Hood, Back | 23   | 117-5456    | 1    | Shroud-Front, LH     |
| 5      | 46-8091     | 4    | Screw-HWH         | 24   | 3234-29     | 8    | Screw-HHF            |
| 6      | 87-6630     | 12   | Washer-Plain      | 25   | 115-5498-03 | 1    | Shield-Heat          |
| 7      | 65-5100     | 2    | Handle-Door       | 26   | 92-2762     | 2    | Pin-Hair             |
| 8      | 3274-39     | 4    | Screw-HSBH        | 27   | 283-55      | 2    | Pin-Clevis           |
| 9      | 103-2897    | 2    | Latch-Catch       | 28   | 117-5457    | 1    | Shroud-Front, RH     |
| 10     | 114-0187    | 1    | Foam-Rear, RH     | 29   | 114-5619    | 4    | Plate-Grommet        |
| 11     | 3256-14     | 4    | Washer-Flat       | 30   | 114-4869    | 4    | Grommet              |
| 12     | 3296-12     | 4    | Nut-Lock, NI      | 32   | 3234-42     | 6    | Screw-HHF            |
| 13     | 114-0185    | 1    | Foam-Hood, Top    | 33   | 99-5107     | 8    | Nut-Lock             |

● Not serviced separately

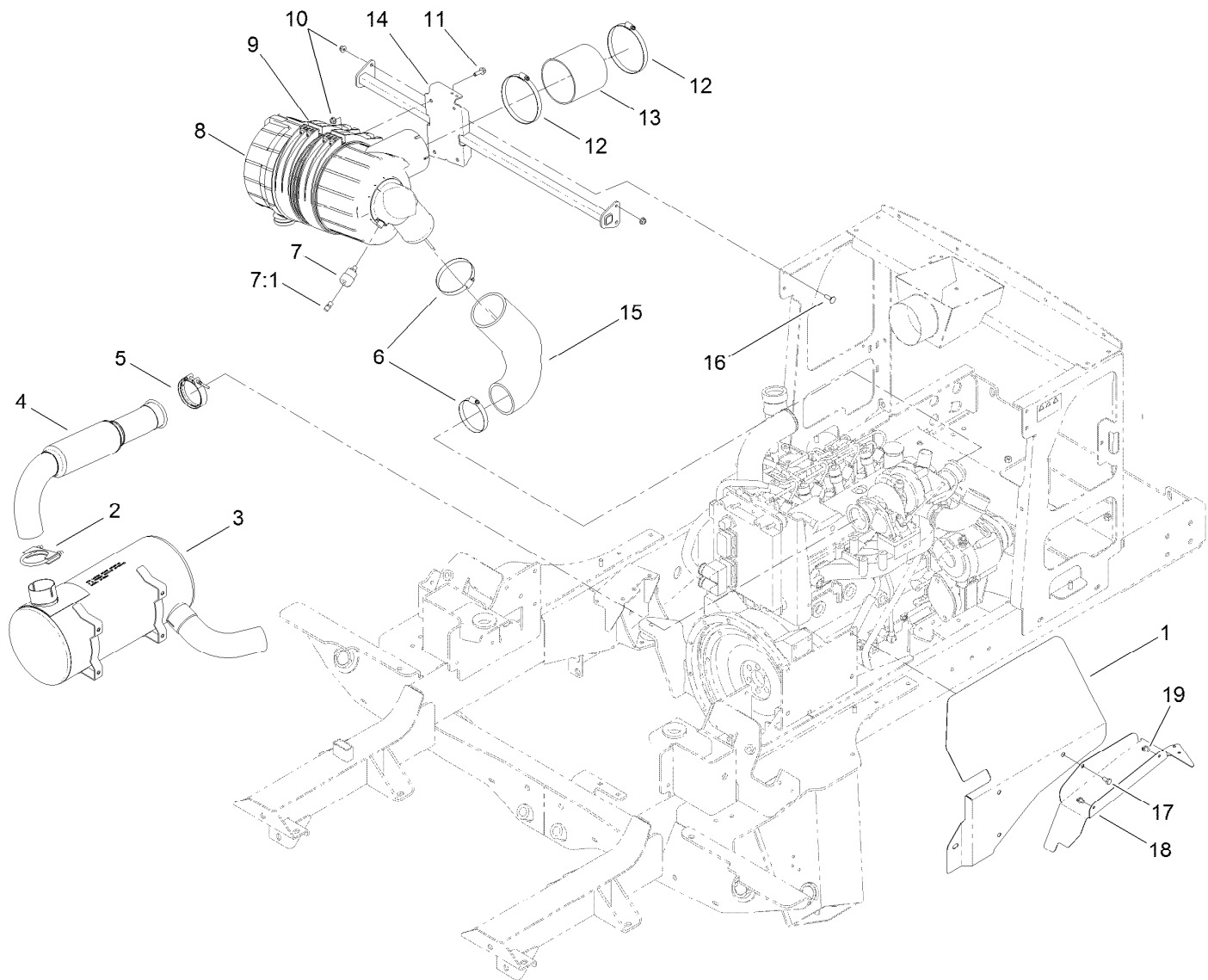


## Hood and Bumper Assembly (continued)

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 34   | 3234-38     | 8    | Screw-HHF                   |
| 35   | 115-5457-03 | 1    | Bumper                      |
| 36   | 3290-506    | 4    | Palnut                      |
| 37   | 3234-4      | 2    | Screw-HHF                   |
| 38   | 103-2898    | 2    | Latch-Rubber                |
| 39   | 119-8251    | 1    | Shroud ASM-Lower, Rear      |
| 40   | 114-0188    | 1    | Foam-Rear, LH               |
| 41   | 104-6662    | 2    | Stop And Tail Lamp ASM      |
| 41:1 | 32144-93    | 4    | Screw-PPHTF                 |
| 41:2 | 87-6300     | 2    | Lens-Light, Tail            |
| 41:3 | 87-6310     | 2    | Gasket-Light, Tail          |
| 42   | 114-8410    | 2    | Screw-HHF                   |
| 43   | 92-7760     | 1    | Emblem-Vehicle, Slow Moving |
| 44   | 114-4897-03 | 1    | Screen-Shroud, Lower        |
| 45   | 114-5592-03 | 1    | Panel-Side, LH              |

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 46   | 114-0183    | 1    | Foam-Hood, Rear |
| 47   | 106-2240    | 4    | Knob            |
| 48   | 114-5548-03 | 1    | Frame-Hood      |
| 49   | 1-803035    | 8    | Rivet-Pop       |
| 50   | 115-5458-03 | 1    | Shim-Bumper     |
| 51   | 3234-4      | 3    | Screw-HHF       |
| 52   | 107069      | 3    | Clip            |
| 53   | 3256-23     | 4    | Washer-Plain    |
| 54   | 32180-030   | 2    | Clip-Tie        |
| 55   | 115-5497-03 | 1    | Plate-Support   |
| 56   | 99-7335     | 2    | Screw           |
| 57   | 3256-1      | 2    | Washer-Flat     |
| 58   | 115-5522-03 | 1    | Strap-Hood      |
| 61   | 107-8676    | 2    | Seal-Foam       |
| 62   | 104-1453    | 1    | Grommet         |

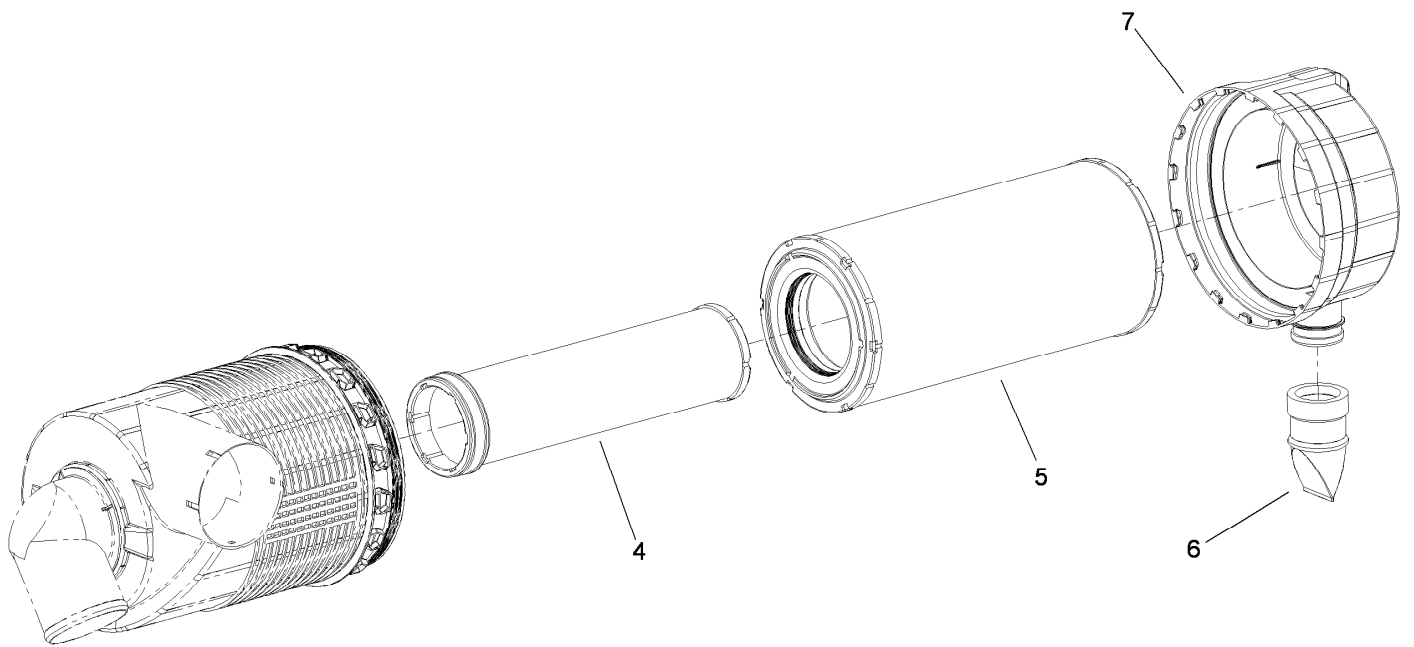
● Not serviced separately



## Air Cleaner and Muffler Assembly

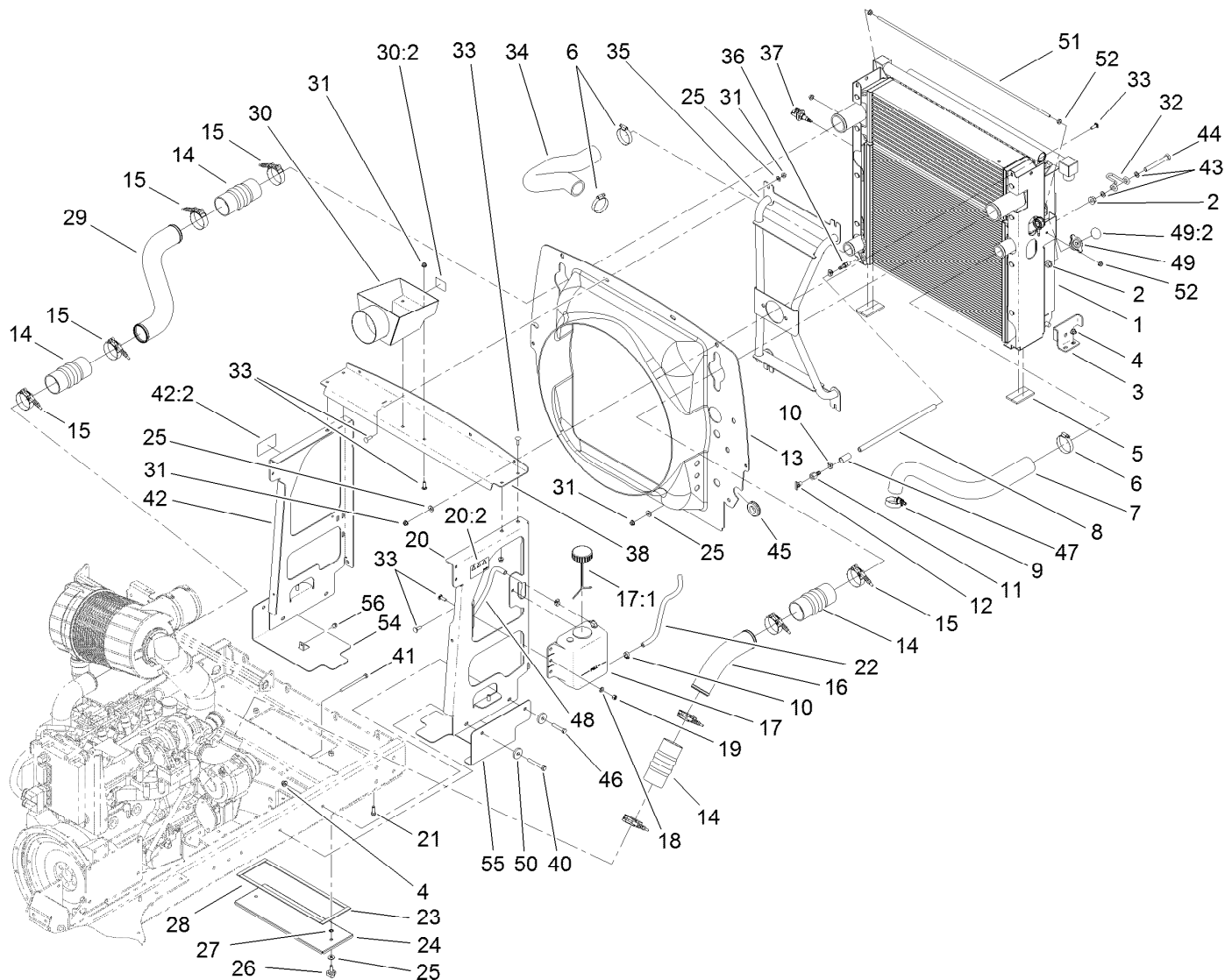
| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 117-9417-03 | 1    | Shield-Heat                |
| 2    | 112-7310    | 1    | Clamp-Muffler              |
| 3    | 114-5589    | 1    | Muffler                    |
| 4    | 114-5588    | 1    | Tube-Exhaust               |
| 5    | 112-7323    | 1    | Clamp-Exhaust              |
| 6    | 114-4938    | 2    | Clamp-Worm                 |
| 7    | 104-3563    | 1    | Indicator                  |
| 7:1  | 94-1416     | 1    | Adapter-Indicator          |
| 8    | 112-7329    | 1    | Air Cleaner ASM            |
| 9    | 112-7340    | 2    | Band-Mounting, Air Cleaner |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 10   | 104-8300    | 8    | Nut-HF, NI         |
| 11   | 3234-29     | 4    | Screw-HHF          |
| 12   | 2412-46     | 2    | Clamp              |
| 13   | 112-7371    | 1    | Hose-Air           |
| 14   | 112-7348-03 | 1    | Mount-Cleaner, Air |
| 15   | 119-7714    | 1    | Hose-Air, Intake   |
| 16   | 3230-2      | 4    | Bolt-CARR          |
| 17   | 33104-016   | 4    | Screw-HHF          |
| 18   | 117-9448-03 | 1    | Shield-Heat        |
| 19   | 32180-030   | 2    | Clip-Tie           |



## Air Cleaner Assembly No. 112-7329

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           |
|-------------|--------------------|-------------|------------------------------|
| 4           | 115-8877           | 1           | Filter-Air, Engine (Safety)  |
| 5           | 115-8887           | 1           | Filter-Air, Engine (Primary) |
| 6           | 114-5624           | 1           | Valve-Vacuator               |
| 7           | 114-5625           | 1           | Cover ASM                    |

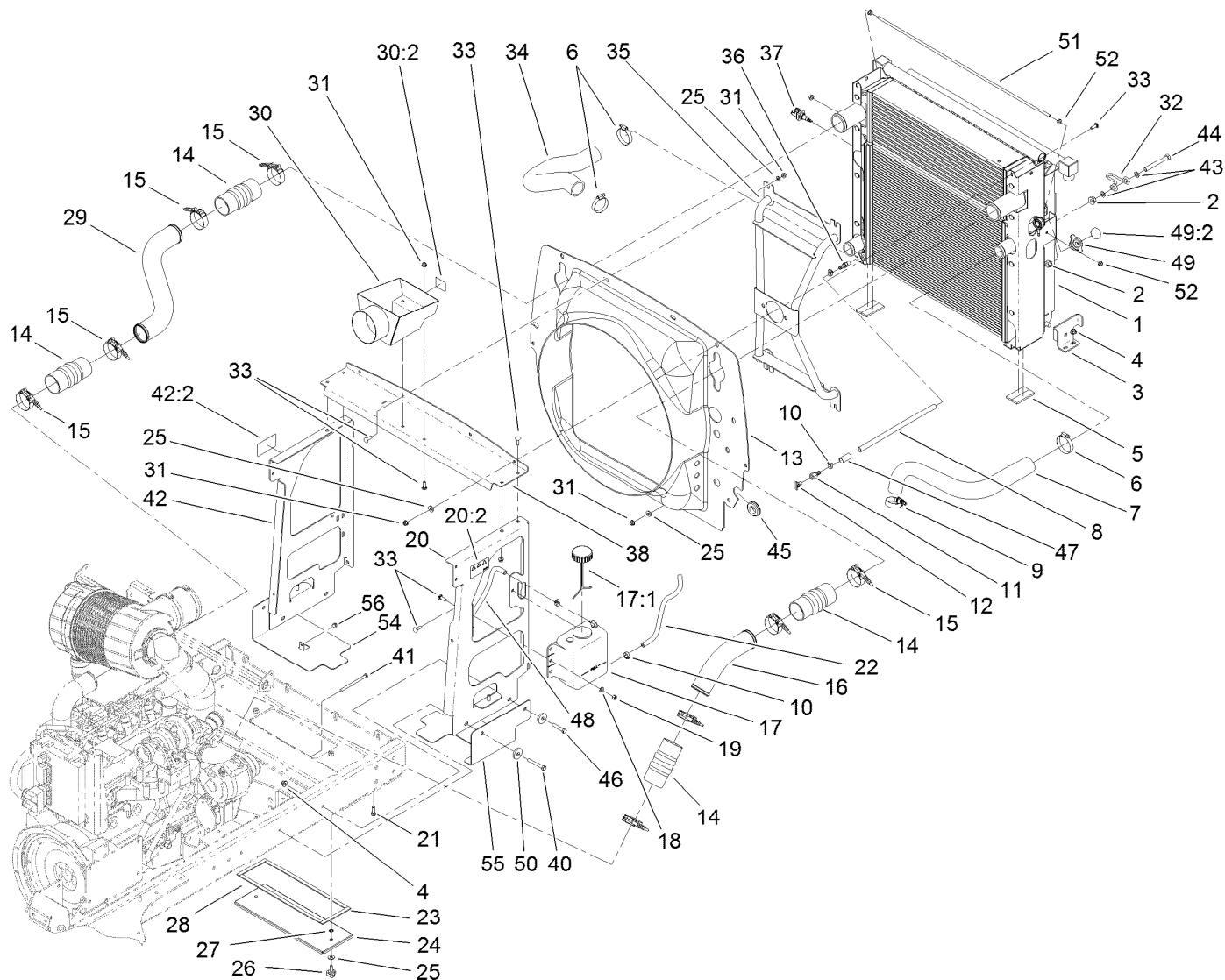


## Radiator and Fan Shroud Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    |             | 1    | Radiator ASM ●         |
| 2    | 32128-49    | 4    | Nut-HHF                |
| 3    | 115-5433-01 | 2    | Plate-Support, Cooler  |
| 4    | 104-8301    | 8    | Nut-HF, NI             |
| 5    | 52-5260     | 4    | Pad-Rubber             |
| 6    | 2412-130    | 3    | Clamp-Hose             |
| 7    | 112-7285    | 1    | Hose-Upper, Radiator   |
| 8    | 94-5625     | 1    | Hose                   |
| 9    | 2412-111    | 1    | Clamp                  |
| 10   | 2412-108    | 5    | Clamp-Worm             |
| 11   | 354-94      | 1    | Fitting-Female, Barbed |
| 12   | 93-5528     | 1    | Fitting-Cock, Drain    |
| 13   | 112-7295    | 1    | Shroud-Fan             |
| 14   | 112-7283    | 4    | Tube-Cac, Flexible     |
| 15   | 114-0031    | 8    | Clamp, T-Bolt          |
| 16   | 112-7281    | 1    | Tube-Cac, Hot (Rigid)  |
| 17   | 104-2276    | 1    | Reservoir-Coolant      |
| 17:1 | 87-7050     | 1    | Cap-Reservoir          |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 18   | 3256-23     | 2    | Washer-Plain            |
| 19   | 3296-29     | 2    | Nut-Lock, NI            |
| 20   | 115-5438    | 1    | LH Radiator Support ASM |
| 20:2 | 106-6754    | 1    | Decal-Danger            |
| 21   | 323-6       | 4    | Screw-HH                |
| 22   | 106-1126    | 1    | Hose-Fuel               |
| 23   | 105-0778    | 2    | Strip-Foam              |
| 24   | 104-2287-03 | 1    | Cover-Frame             |
| 25   | 3256-3      | 10   | Washer-Flat             |
| 26   | 95-9648     | 2    | Knob                    |
| 27   | 32151-72    | 2    | Ring-Retaining          |
| 28   | 105-0777    | 2    | Strip-Foam              |
| 29   | 112-7282    | 1    | Tube-Cac, Cold (Rigid)  |
| 30   | 117-5468    | 1    | Air Box ASM             |
| 30:2 | 93-7275     | 1    | Decal-Fluid, Starting   |
| 31   | 104-8300    | 14   | Nut-HF, NI              |
| 32   | 104-5429    | 2    | Clamp-Form, Wire        |
| 33   | 3230-2      | 14   | Bolt-CARR               |

● Not serviced separately

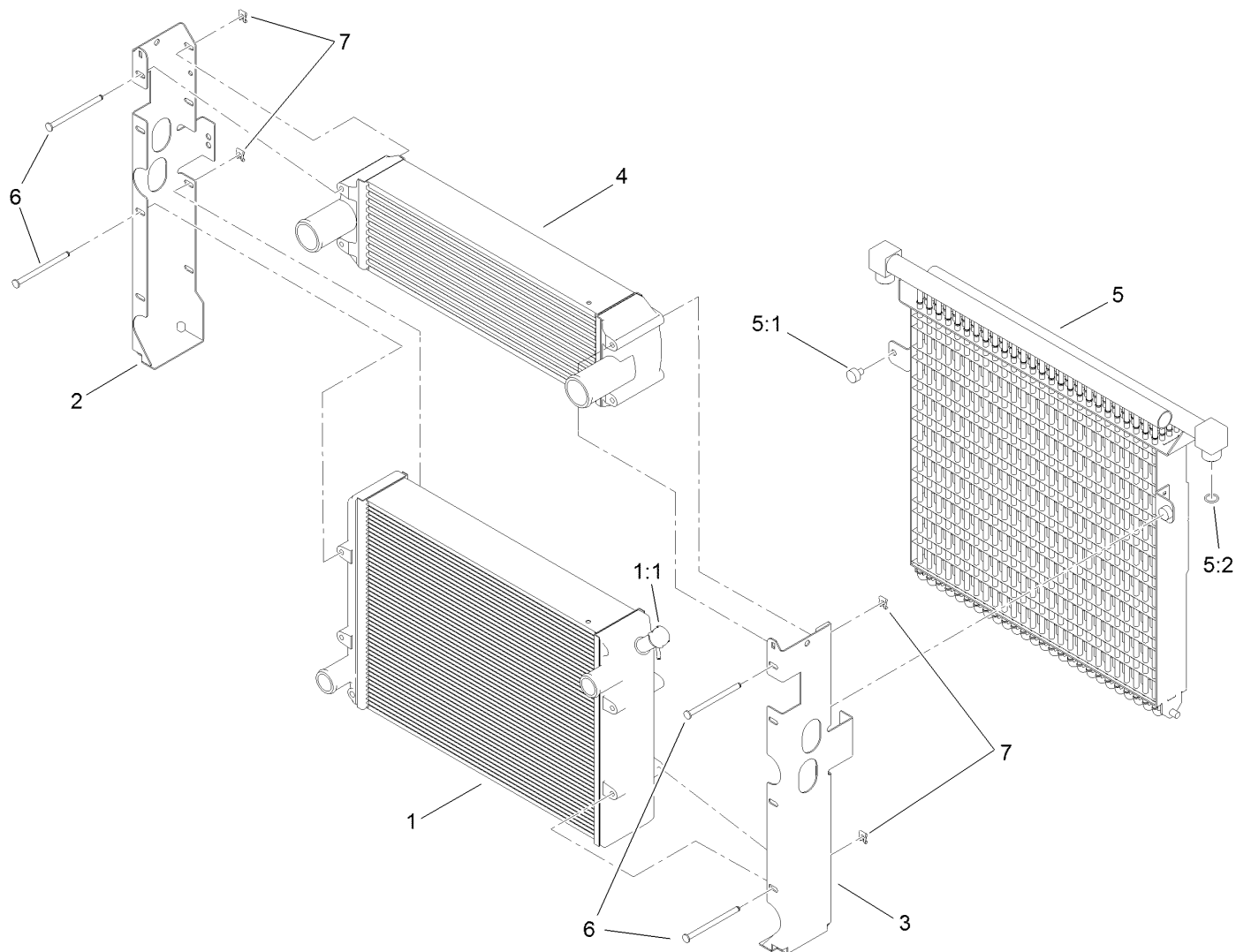


## Radiator and Fan Shroud Assembly (continued)

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 34   | 112-7284    | 1    | Hose-Lower, Radiator    |
| 35   | 112-7290-03 | 1    | Bracket-Motor, Fan      |
| 36   | 108-0342    | 1    | Fitting-Straight        |
| 37   | 110-8828    | 1    | Sensor-Level, Coolant   |
| 38   | 114-0155-03 | 1    | Support-Radiator, Top   |
| 40   | 323-14      | 2    | Screw-HH                |
| 41   | 322-38      | 2    | Screw-HH                |
| 42   | 115-5437    | 1    | RH Radiator Support ASM |
| 42:2 | 106-6754    | 1    | Decal-Danger            |
| 43   | 41-8440     | 4    | Washer                  |
| 44   | 325-17      | 2    | Screw-HH                |
| 45   | 108-3723    | 2    | Grommet                 |

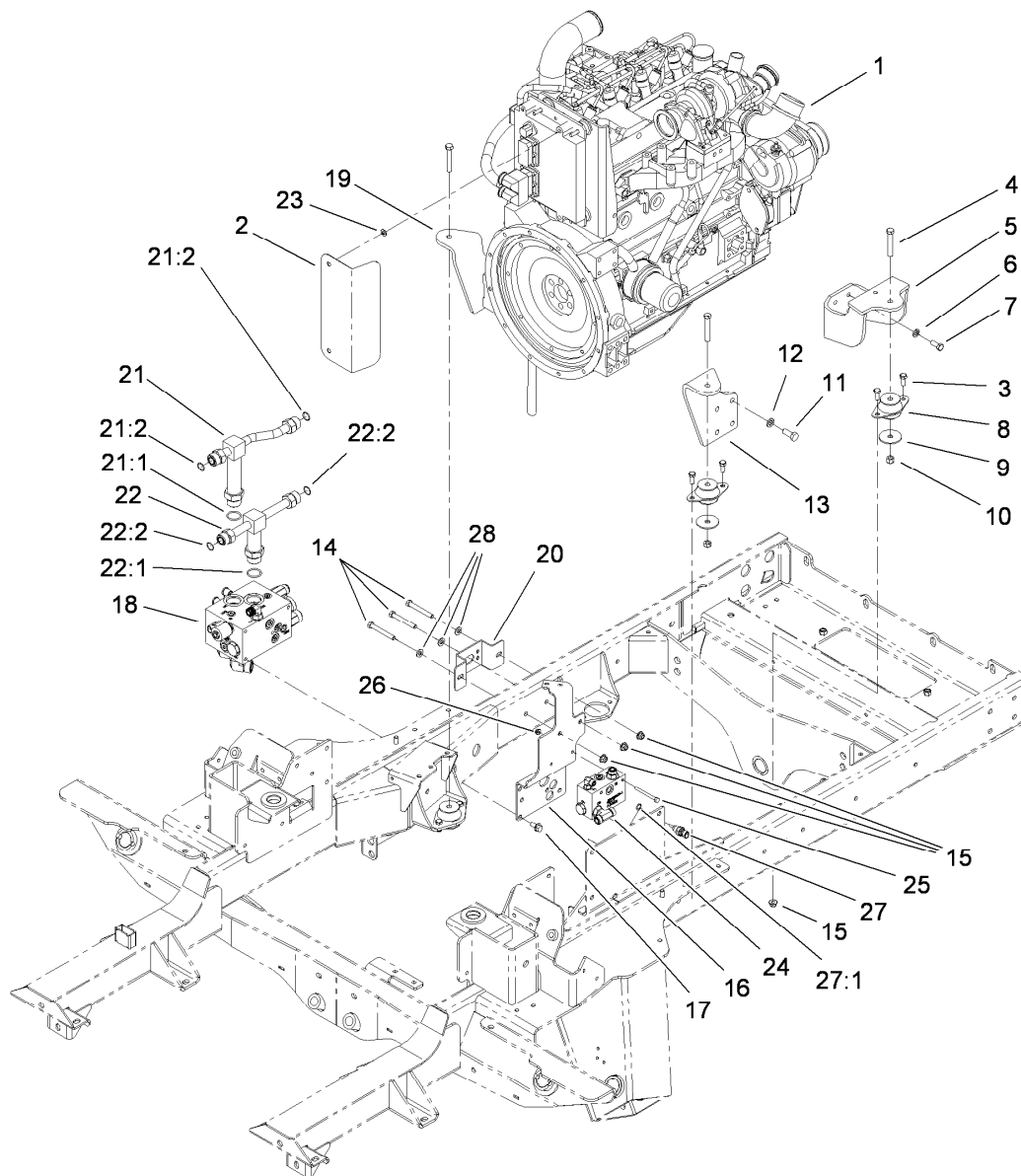
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 46   | 323-11      | 2    | Screw-HH             |
| 47   | 114-5530    | 1    | Sleeve-Hose          |
| 48   | 109-0309    | 1    | Hose-Fuel            |
| 49   | 115-5440    | 1    | Radiator Cap ASM     |
| 49:2 | 106-6755    | 1    | Decal-Cap, Radiator  |
| 50   | 1-543610    | 4    | Washer-Clutch        |
| 51   | 115-5496    | 1    | Rod-Support          |
| 52   | 32128-20    | 4    | Nut-HF               |
| 54   | 119-8254-01 | 1    | Bracket-Diffuser, RH |
| 55   | 119-8255-01 | 1    | Bracket-Diffuser, LH |
| 56   | 32180-030   | 1    | Clip-Tie             |

● Not serviced separately



## Radiator Assembly

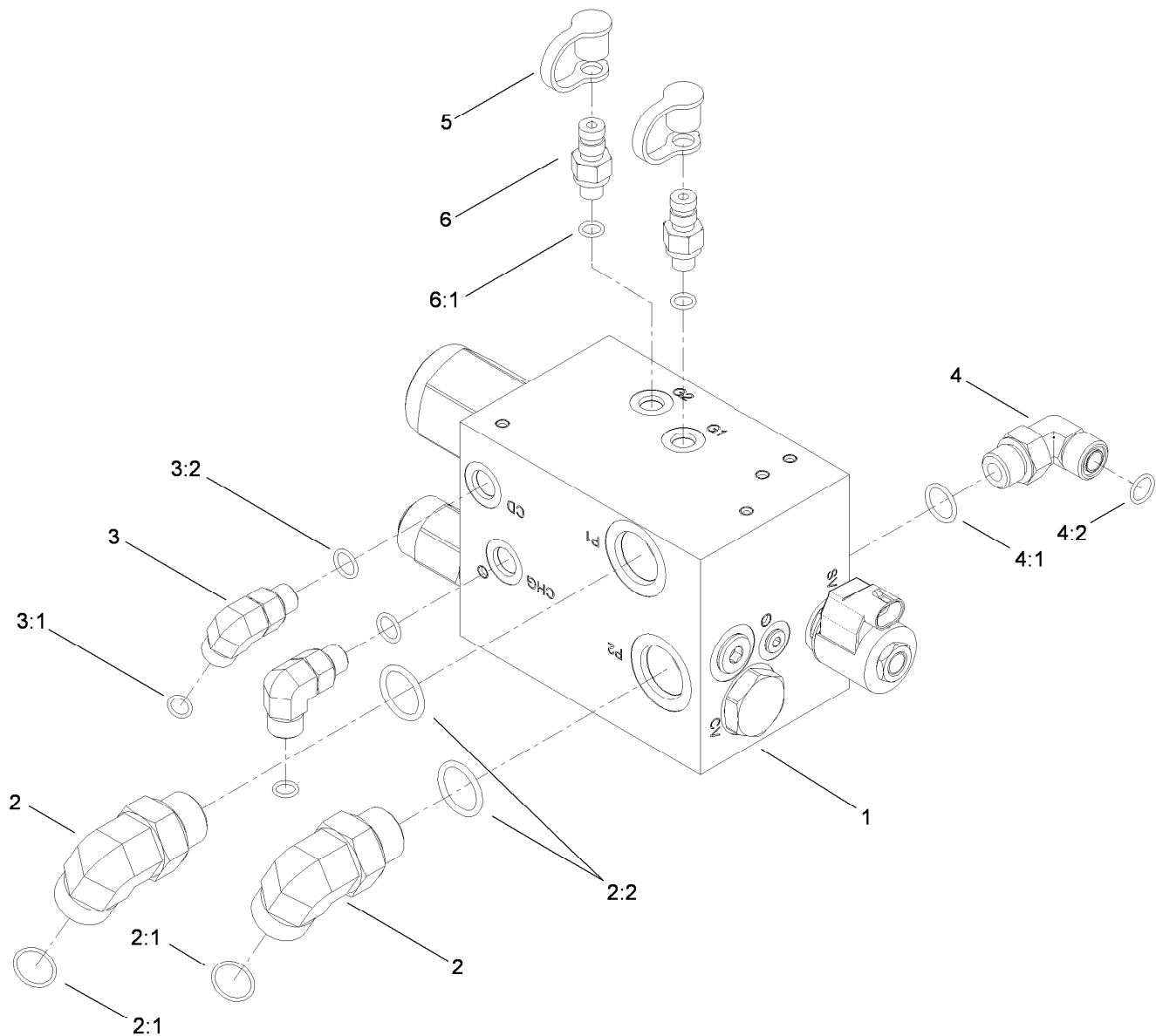
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 114-5542    | 1    | Radiator           |
| 1:1  | 93-5957     | 1    | Cap-Radiator       |
| 2    | 114-5540    | 1    | Bracket-Cooler, RH |
| 3    | 114-5541    | 1    | Bracket-Cooler, LH |
| 4    | 114-5543    | 1    | Cooler-Charge, Air |
| 5    | 114-5544    | 1    | Cooler-Oil         |
| 5:1  | 115-5495    | 2    | Bumper-Rubber      |
| 5:2  | 340-65      | 2    | O-Ring             |
| 6    | 114-5545    | 8    | Pin                |
| 7    | 114-5546    | 8    | Clip-Pin           |



## Engine and Mount Assembly

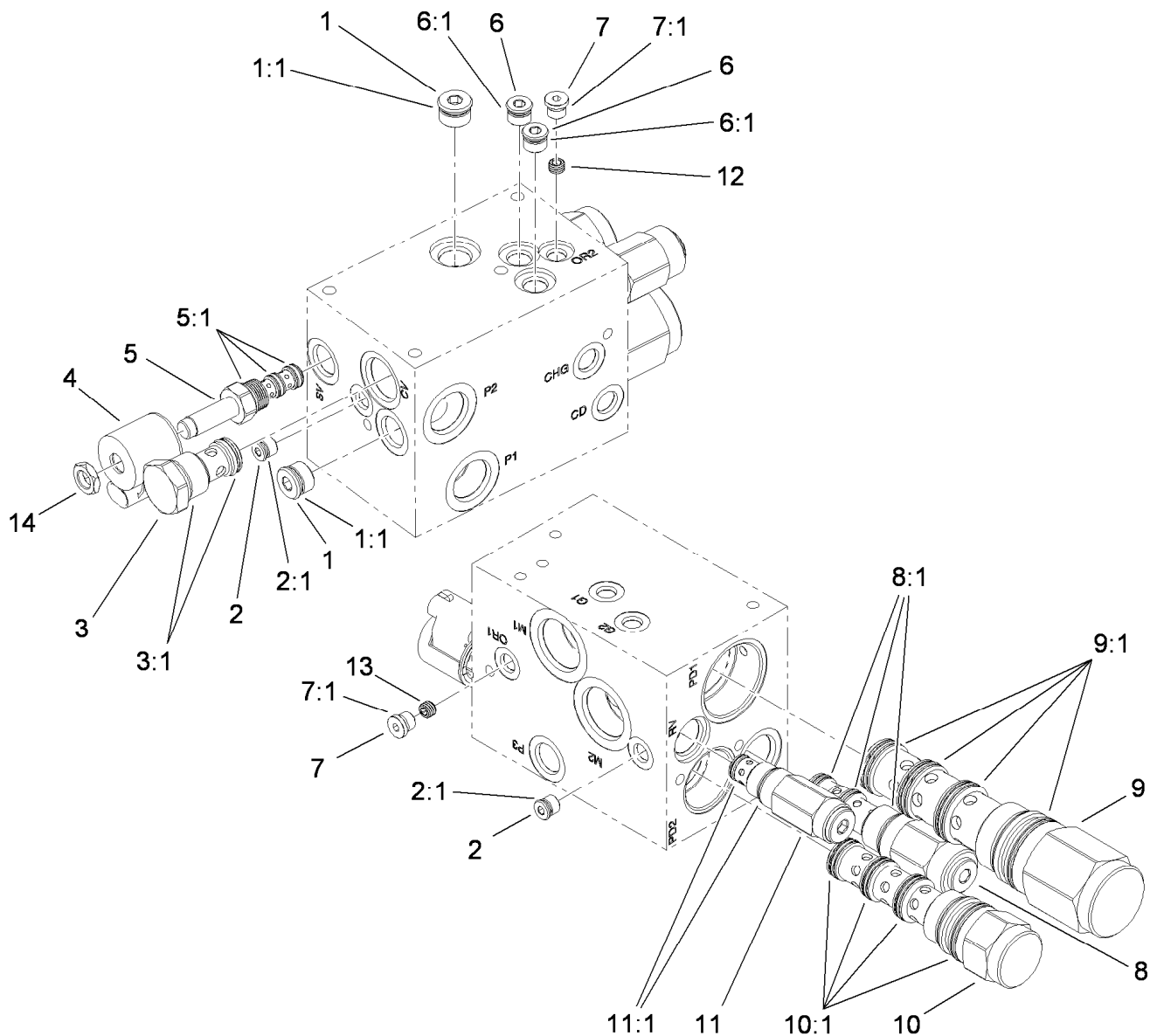
| Ref. | Part Number | Qty. | Description                       | Ref. | Part Number | Qty. | Description                       |
|------|-------------|------|-----------------------------------|------|-------------|------|-----------------------------------|
| 1    |             | 1    | Engine-Cummins ●                  | 18   |             | 1    | 4Wd Manifold ASM ●                |
| 2    | 114-5591-03 | 1    | Shield-Heat                       | 19   | 110-6028-03 | 1    | Mount-Front, RH (Engine Isolator) |
| 3    | 323-5       | 7    | Screw-HH                          | 20   | 114-5560    | 1    | Plate-Mount, Bulkhead             |
| 4    | 324-11      | 4    | Screw-HH                          | 21   | 114-0878    | 1    | Fitting-Special                   |
| 5    | 110-6018-03 | 2    | Mount-Engine, Rear                | 21:1 | 237-146     | 1    | O-Ring                            |
| 6    | 3253-6      | 8    | Washer-Lock                       | 21:2 | 237-58      | 2    | O-Ring                            |
| 7    | 33115-025   | 8    | Screw-HH                          | 22   | 114-0877    | 1    | Fitting-Special                   |
| 8    | 53-9681     | 4    | Mount-Engine                      | 22:1 | 237-146     | 1    | O-Ring                            |
| 9    | 87-5100     | 4    | Washer-Snubbing                   | 22:2 | 237-58      | 2    | O-Ring                            |
| 10   | 3296-48     | 4    | Nut-Lock, NI                      | 23   | 3256-23     | 2    | Washer-Plain                      |
| 11   | 33116-030   | 8    | Screw-HH                          | 24   |             | 1    | Flush Manifold ASM ●              |
| 12   | 3253-7      | 8    | Washer-Lock                       | 25   | 321-14      | 2    | Screw-HH                          |
| 13   | 110-6029-03 | 1    | Mount-Front, LH (Engine Isolator) | 26   | 104-7201    | 2    | Nut-HF                            |
| 14   | 323-14      | 3    | Screw-HH                          | 27   | 110-8829    | 1    | Sender-Temperature                |
| 15   | 104-8301    | 11   | Nut-HF, NI                        | 27:1 | 237-42      | 1    | O-Ring                            |
| 16   | 112-7422-03 | 1    | Plate-Mount, 4Wd Valve            | 28   | 3256-24     | 3    | Washer-Flat                       |
| 17   | 3234-1      | 4    | Screw-HHF                         |      |             |      |                                   |

● Not serviced separately



## 4 Wheel Drive Hydraulic Manifold Assembly

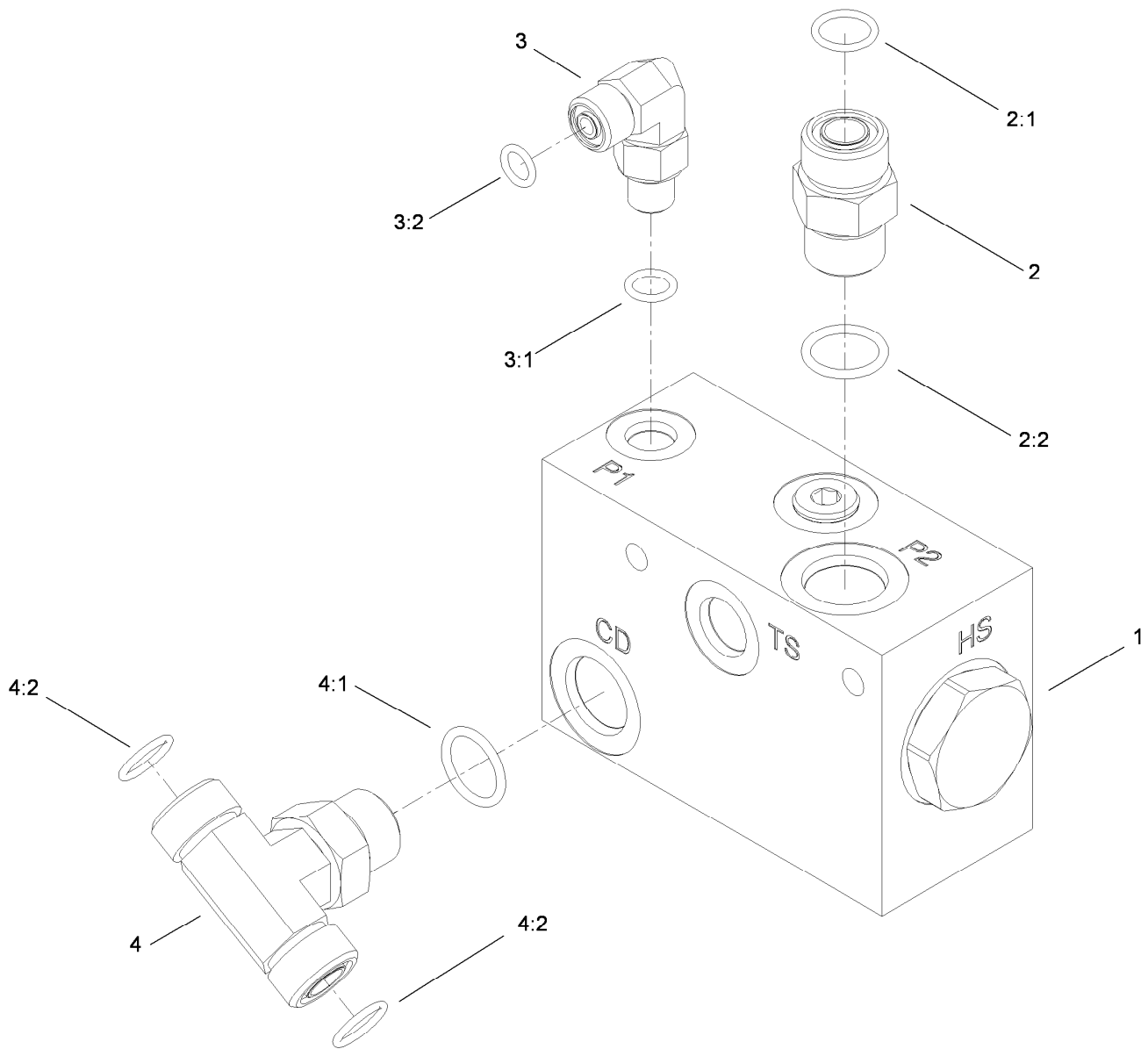
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 110-6063    | 1    | Manifold-4Wd          |
| 2    | 340-142     | 2    | Fitting-Elbow-90      |
| 2:1  | 237-58      | 1    | O-Ring                |
| 2:2  | 237-81      | 1    | O-Ring                |
| 3    | 340-77      | 2    | Fitting-Elbow, 90 DEG |
| 3:1  | 237-22      | 1    | O-Ring                |
| 3:2  | 237-42      | 1    | O-Ring                |
| 4    | 340-98      | 1    | Fitting-Elbow, 90 DEG |
| 4:1  | 237-79      | 1    | O-Ring                |
| 4:2  | 237-30      | 1    | O-Ring                |
| 5    | 354-79      | 2    | Cap-Dust              |
| 6    | 354-77      | 2    | Fitting-Quick         |
| 6:1  | 237-78      | 1    | O-Ring                |



## 4 Wheel Drive Hydraulic Manifold Assembly No. 110-6063

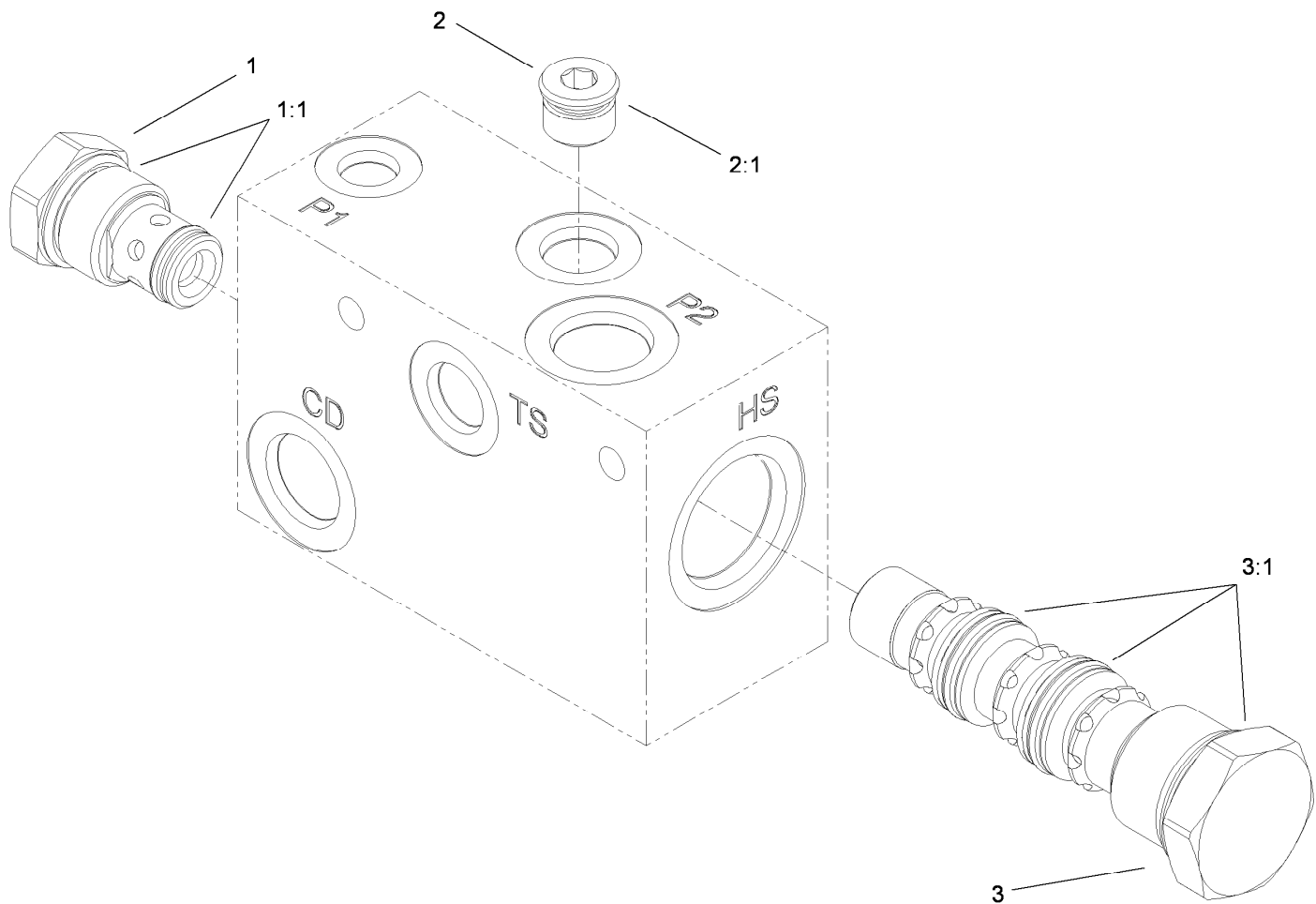
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 106-1027    | 2    | Plug-HYD           |
| 1:1  | 237-79      | 1    | O-Ring             |
| 2    | 106-1025    | 2    | Plug-HYD           |
| 2:1  | 237-78      | 1    | O-Ring             |
| 3    | 110-0468    | 1    | Valve-Check, 5 PSI |
| 3:1  | 110-0470    | 1    | Seal Kit           |
| 4    | 105-9333    | 1    | Coil-12Vdc         |
| 5    | 106-1995    | 1    | Valve-3 Way        |
| 5:1  | 110-8773    | 1    | Seal Kit           |
| 6    | 106-1026    | 2    | Plug-HYD           |
| 6:1  | 237-42      | 1    | O-Ring             |
| 7    | 353-990     | 2    | Plug ASM           |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 7:1  | 237-78      | 1    | O-Ring                  |
| 8    | 110-6069    | 1    | Valve-Pressure, Red/Rel |
| 8:1  | 110-6068    | 1    | Seal Kit                |
| 9    | 112-7394    | 1    | Directional-Pilot       |
| 9:1  | 115-5415    | 1    | Seal Kit                |
| 10   | 110-0491    | 1    | Valve-Directional       |
| 10:1 | 106-6775    | 1    | Seal Kit                |
| 11   | 119-7724    | 1    | Valve-Relief, Free Rev  |
| 11:1 | 110-6316    | 1    | Seal Kit                |
| 12   | 107-1987    | 1    | Orifice-0.040           |
| 13   | 110-5973    | 1    | Orifice-0.030           |
| 14   | 110-2634    | 1    | Nut-Coil                |



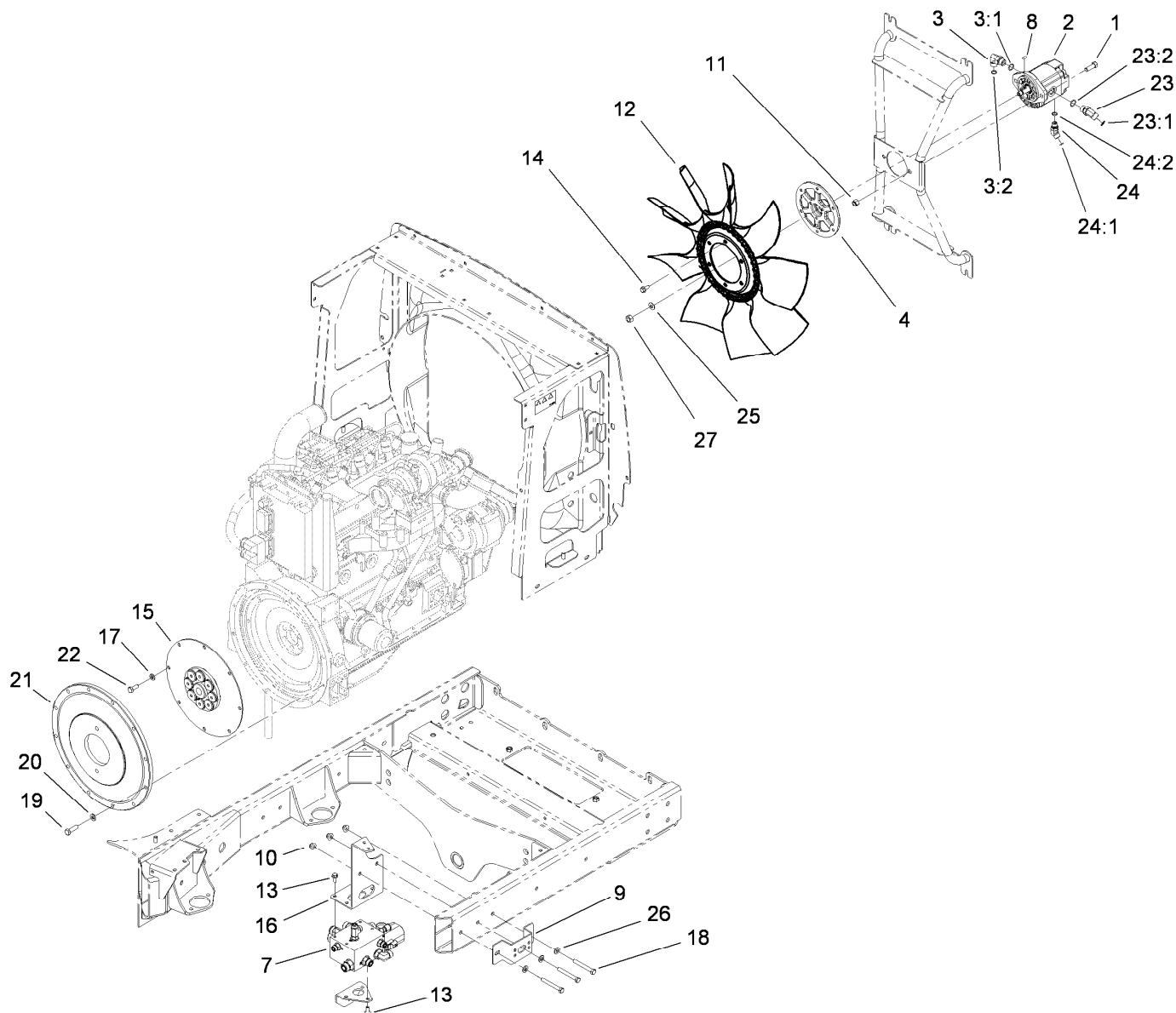
## Flush Manifold Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 120-9869    | 1    | Manifold-Flush        |
| 2    | 340-4       | 1    | Fitting-Straight      |
| 2:1  | 237-30      | 1    | O-Ring                |
| 2:2  | 237-79      | 1    | O-Ring                |
| 3    | 340-132     | 1    | Fitting-Elbow, 90 DEG |
| 3:1  | 237-78      | 1    | O-Ring                |
| 3:2  | 237-21      | 1    | O-Ring                |
| 4    | 340-157     | 1    | Fitting-HYD, Tee      |
| 4:1  | 237-79      | 1    | O-Ring                |
| 4:2  | 237-30      | 2    | O-Ring                |



## Flush Valve Assembly No. 120-9869

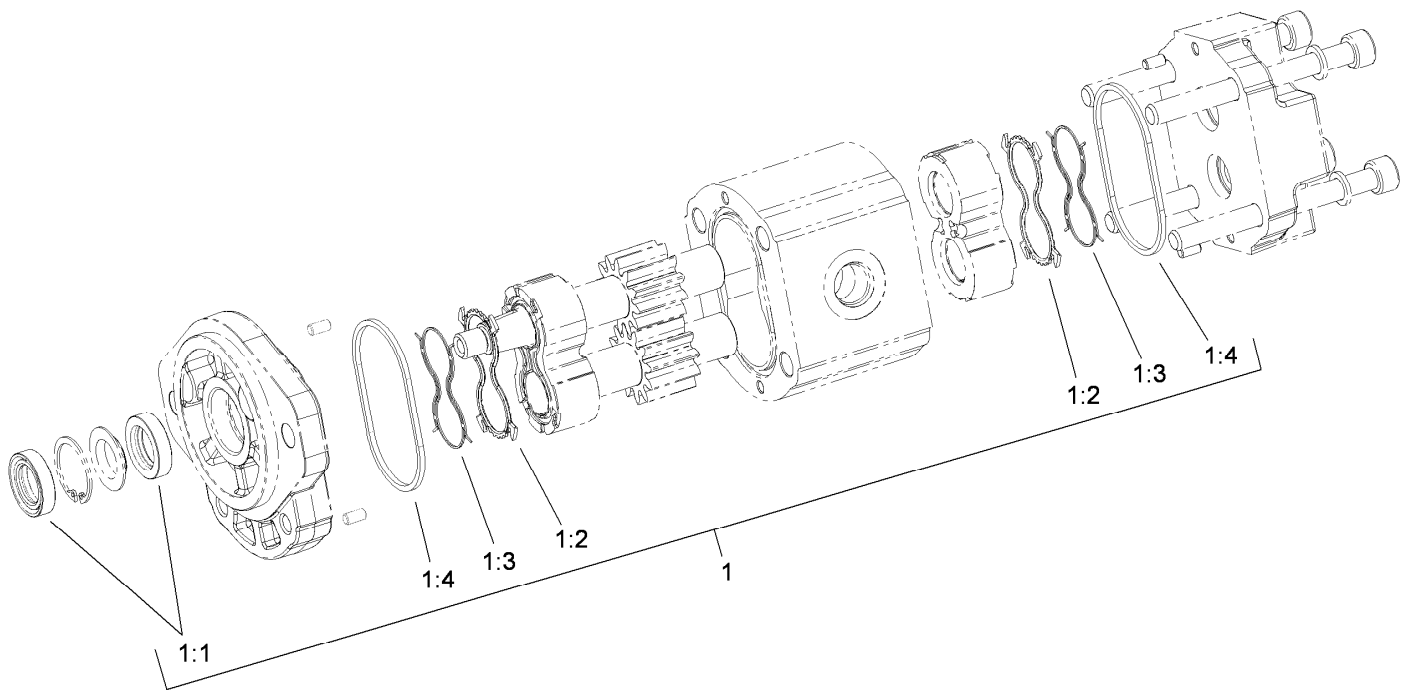
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 110-0469    | 1    | Valve-Check, 180 PSI   |
| 1:1  | 105-9159    | 1    | Seal Kit               |
| 2    | 106-1026    | 1    | Plug-HYD               |
| 2:1  | 237-42      | 1    | O-Ring                 |
| 3    | 120-9868    | 1    | Valve-Shuttle, Hot Oil |
| 3:1  | 120-7597    | 1    | Seal Kit               |



## Fan and Coupling Assembly

| Ref. | Part Number | Qty. | Description                  | Ref. | Part Number | Qty. | Description             |
|------|-------------|------|------------------------------|------|-------------|------|-------------------------|
| 1    | 3274-49     | 2    | Screw-HSH                    | 17   | 107-1413    | 8    | Washer-Hardened         |
| 2    | 112-7400    | 1    | Fan Motor ASM                | 18   | 323-14      | 3    | Screw-HH                |
| 3    | 340-98      | 1    | Fitting-Elbow, 90 DEG        | 19   | 33115-035   | 12   | Screw-HH                |
| 3:1  | 237-79      | 1    | O-Ring                       | 20   | 100-4852    | 12   | Washer-Hardened         |
| 3:2  | 237-30      | 1    | O-Ring                       | 21   | 110-6045    | 1    | Cover-Housing, Flywheel |
| 4    | 114-4848-03 | 1    | Hub-Fan                      | 22   | 33115-025   | 8    | Screw-HH                |
| 7    |             | 1    | Steer/Fan Manifold ASM ●     | 23   | 340-101     | 1    | Fitting-HYD, 45 DEG     |
| 8    | 3257-3      | 1    | Key-Woodruff                 | 23:1 | 237-30      | 1    | O-Ring                  |
| 9    | 114-5560    | 1    | Plate-Mount, Bulkhead        | 23:2 | 237-79      | 1    | O-Ring                  |
| 10   | 104-8301    | 3    | Nut-HF, NI                   | 24   | 340-87      | 1    | Fitting-Elbow, 45 DEG   |
| 11   | 3296-48     | 2    | Nut-Lock, NI                 | 24:1 | 237-22      | 1    | O-Ring                  |
| 12   | 110-5980    | 1    | Fan                          | 24:2 | 237-42      | 1    | O-Ring                  |
| 13   | 110-5053    | 7    | Screw-HHF                    | 25   | 112-6957    | 1    | Washer-Hardened         |
| 14   | 3234-47     | 6    | Screw-HHF                    | 26   | 3256-24     | 3    | Washer-Flat             |
| 15   | 110-6046    | 1    | Flywheel Coupling ASM        | 27   | 110-8815    | 1    | Nut-Hex                 |
| 16   | 112-7423-03 | 1    | Plate-Mount, Fan/Steer Valve |      |             |      |                         |

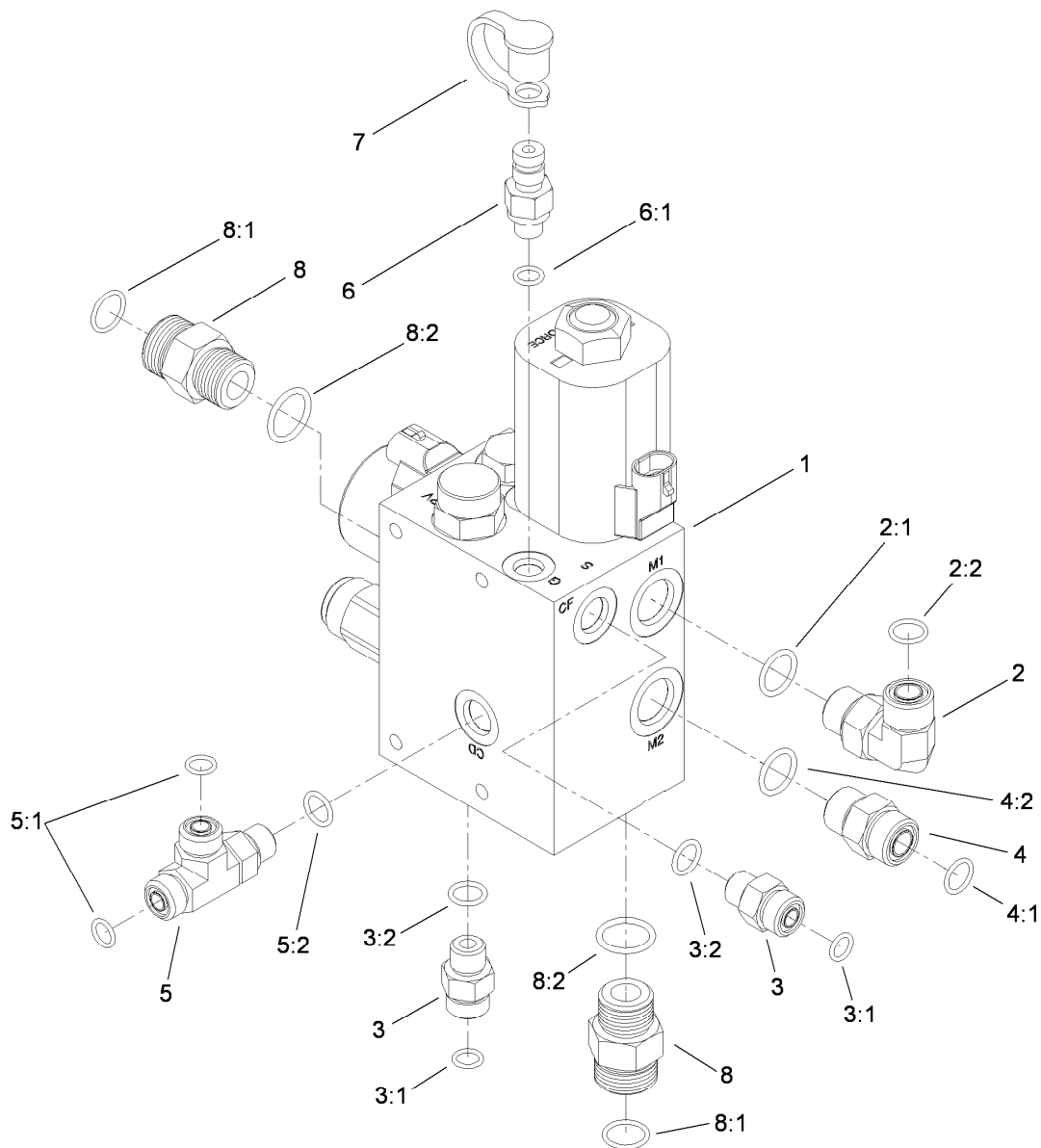
● Not serviced separately



## Hydraulic Fan Motor Assembly No. 112-7400

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 115-4110           | 1           | Seal Kit                |
| 1:1         |                    | 2           | Seal-Shaft ●            |
| 1:2         |                    | 2           | Seal-Plate, Balancing ● |
| 1:3         |                    | 2           | Seal-Anti Extrusion ●   |
| 1:4         |                    | 2           | O Ring-Housing ●        |

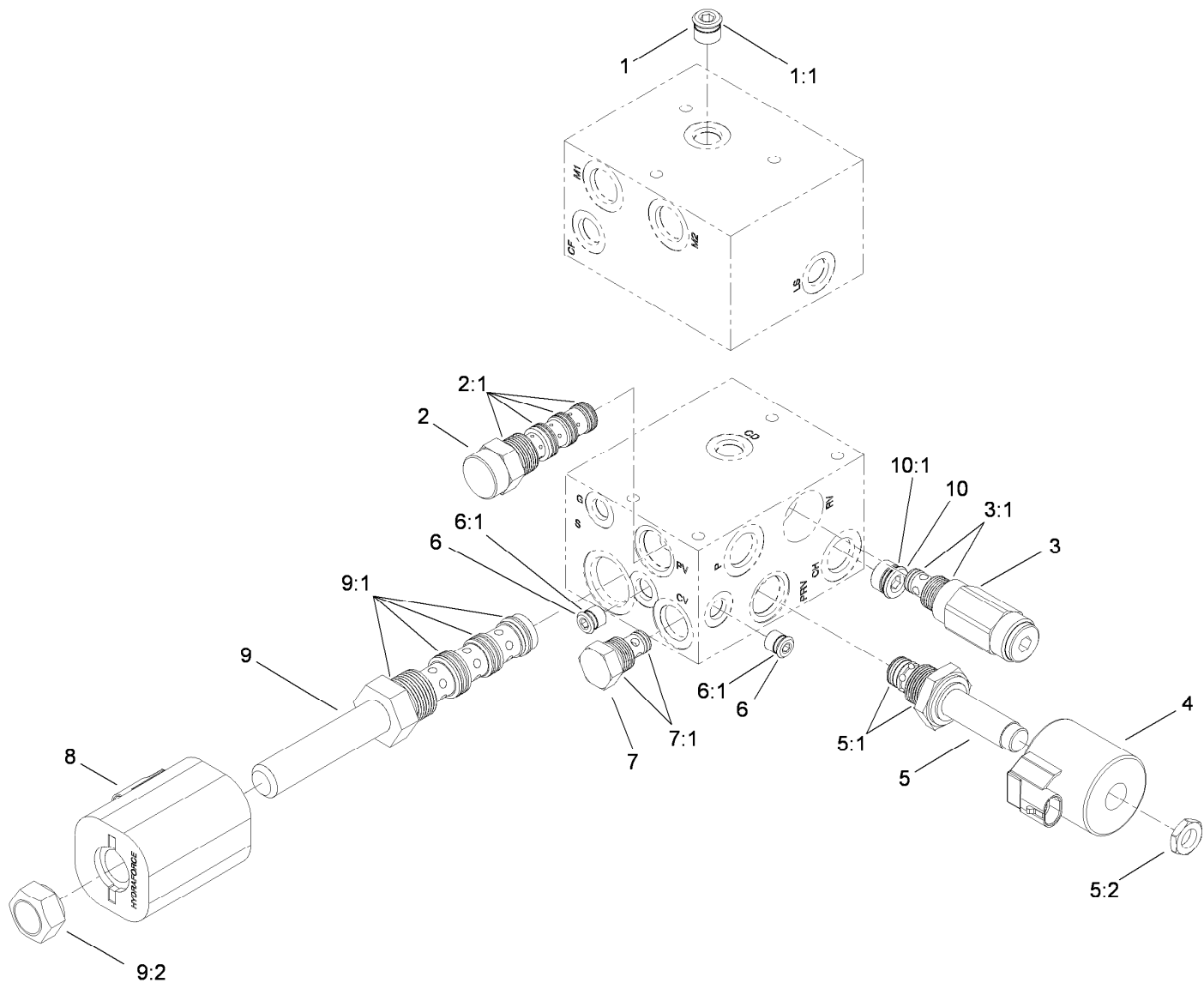
● Not serviced separately



## Steer/Fan Manifold Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 110-6065    | 1    | Manifold-Steer / Fan  |
| 2    | 340-98      | 1    | Fitting-Elbow, 90 DEG |
| 2:1  | 237-79      | 1    | O-Ring                |
| 2:2  | 237-30      | 1    | O-Ring                |
| 3    | 340-2       | 2    | Fitting-Straight      |
| 3:1  | 237-22      | 1    | O-Ring                |
| 3:2  | 237-42      | 1    | O-Ring                |
| 4    | 340-4       | 1    | Fitting-Straight      |
| 4:1  | 237-30      | 1    | O-Ring                |
| 4:2  | 237-79      | 1    | O-Ring                |

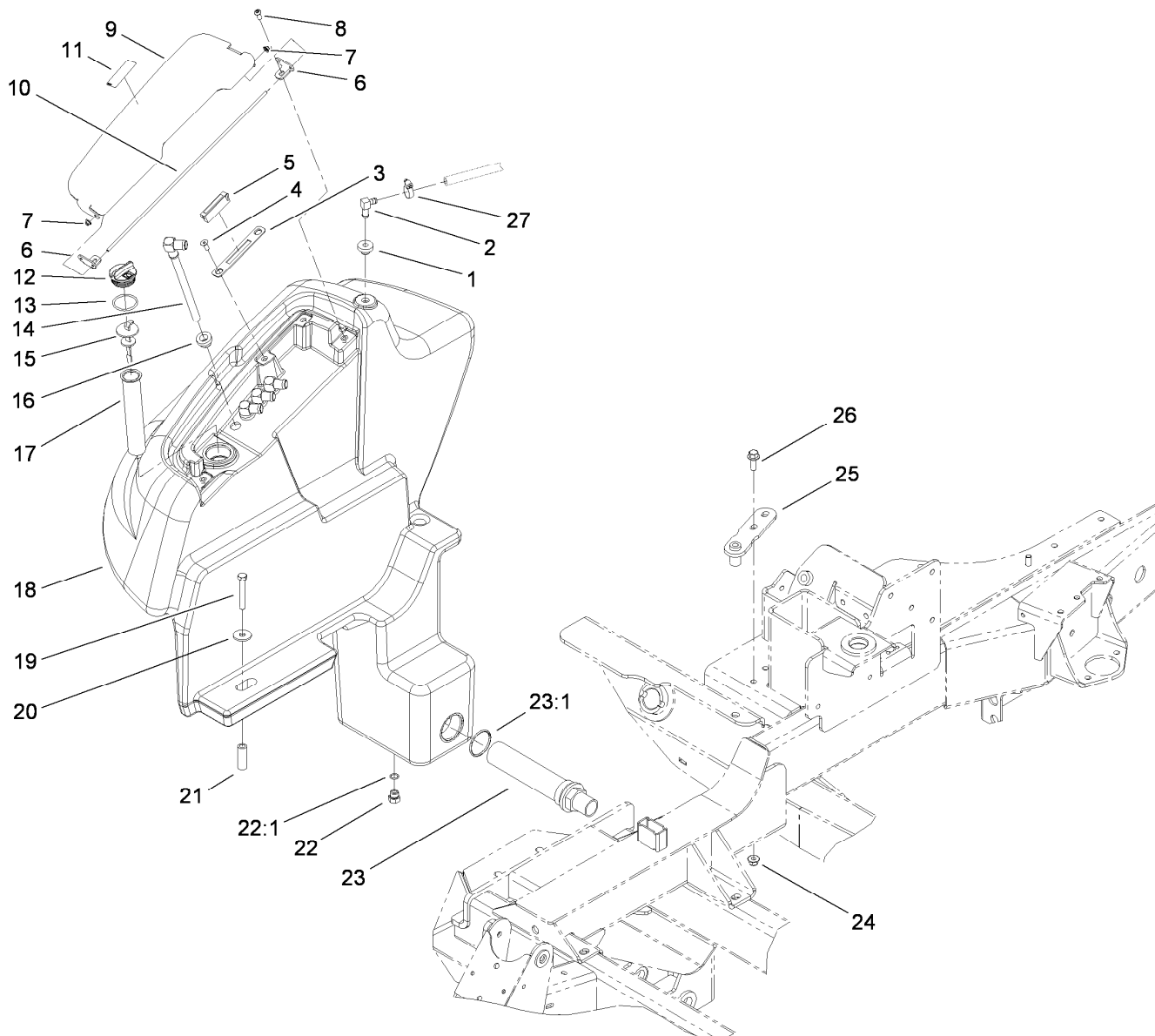
| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 5    | 340-86      | 1    | Fitting-Tee      |
| 5:1  | 237-22      | 2    | O-Ring           |
| 5:2  | 237-42      | 1    | O-Ring           |
| 6    | 354-77      | 1    | Fitting-Quick    |
| 6:1  | 237-78      | 1    | O-Ring           |
| 7    | 354-79      | 1    | Cap-Dust         |
| 8    | 340-7       | 2    | Fitting-Straight |
| 8:1  | 237-65      | 1    | O-Ring           |
| 8:2  | 237-80      | 1    | O-Ring           |



## Hydraulic Manifold Assembly No. 110-6065

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 106-1026    | 1    | Plug-HYD               |
| 1:1  | 237-42      | 1    | O-Ring                 |
| 2    | 115-5409    | 1    | Compensator ASM        |
| 2:1  | 110-8908    | 1    | Spool Valve Seal Kit   |
| 3    | 114-5514    | 1    | Valve-Relief, 2000 PSI |
| 3:1  | 105-9156    | 1    | Seal Kit               |
| 4    | 110-2630    | 1    | Coil-12Vdc             |
| 5    | 115-3022    | 1    | Relief-Proportional    |
| 5:1  | 110-6316    | 1    | Seal Kit               |
| 5:2  | 119-7715    | 1    | Nut-Coil               |

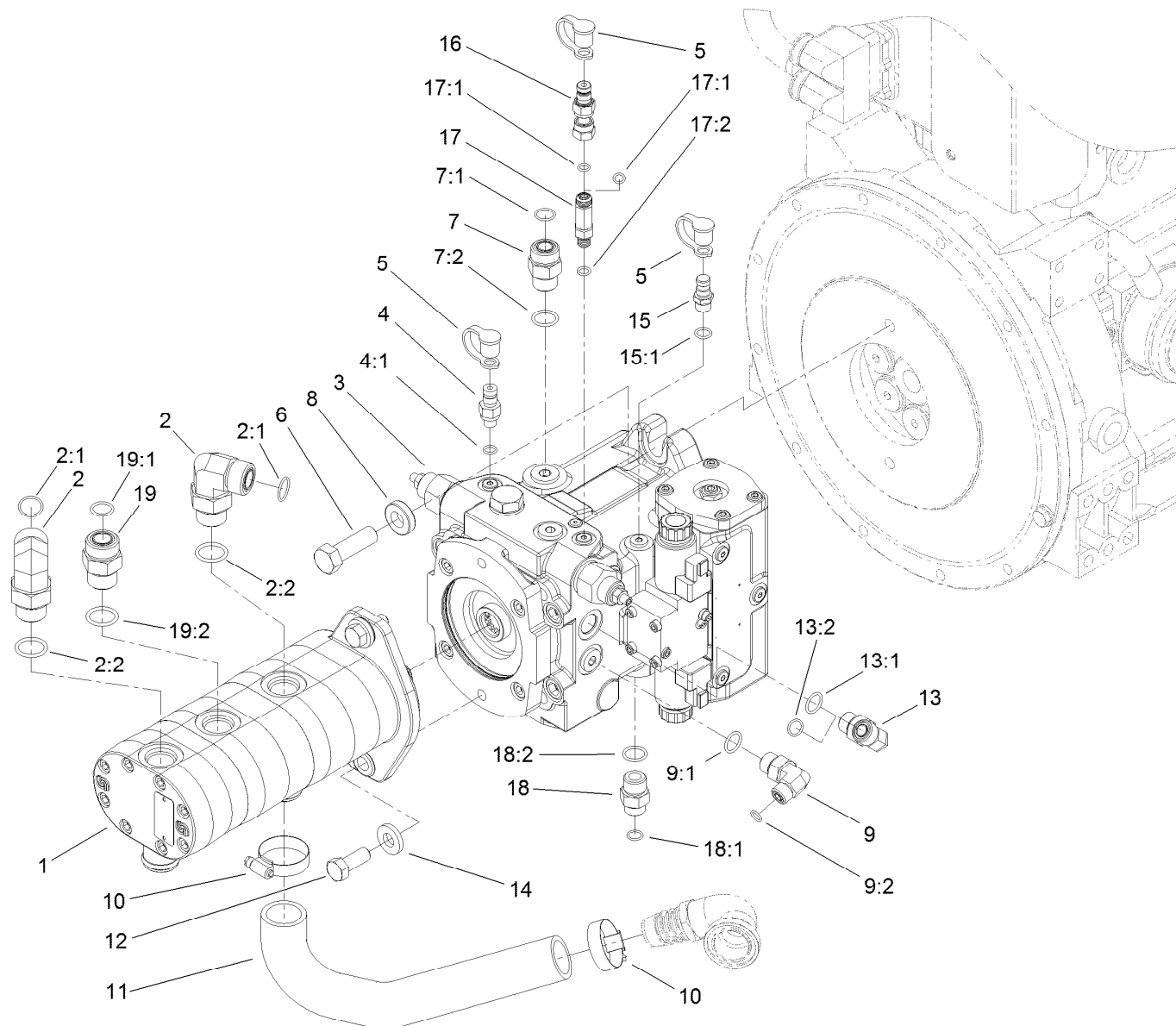
| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 6    | 353-990     | 2    | Plug ASM        |
| 6:1  | 237-78      | 1    | O-Ring          |
| 7    | 105-9321    | 1    | Check Valve ASM |
| 7:1  | 105-9156    | 1    | Seal Kit        |
| 8    | 114-5084    | 1    | Coil-Solenoid   |
| 9    | 115-5410    | 1    | Valve-Solenoid  |
| 9:1  | 110-6111    | 1    | Seal Kit        |
| 9:2  | 114-5085    | 1    | Nut-E Coil      |
| 10   | 106-1027    | 1    | Plug-HYD        |
| 10:1 | 237-79      | 1    | O-Ring          |



## Hydraulic Tank Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 46-6560     | 1    | Bushing               |
| 2    | 46-6550     | 1    | Fitting-Elbow, 90 DEG |
| 3    | 114-0941    | 1    | Plate-Latch           |
| 4    | 3274-47     | 2    | Screw-HSFH            |
| 5    | 58-4250     | 1    | Catch-Magnetic        |
| 6    | 114-0940    | 2    | Bracket-Hinge         |
| 7    | 108-3629    | 2    | Nut-Push              |
| 8    | 3274-31     | 2    | Screw-HSBH            |
| 9    | 114-0939-03 | 1    | Cover-Tank, HYD       |
| 10   | 114-0904    | 1    | Rod                   |
| 11   | 93-6686     | 1    | Decal-Oil, HYD        |
| 12   | 93-7498     | 1    | Plug-Plastic          |
| 13   | 94-8166     | 1    | O-Ring                |
| 14   | 114-0002    | 4    | Pipe-Stand            |
| 15   | 105-2812    | 1    | Dipstick              |

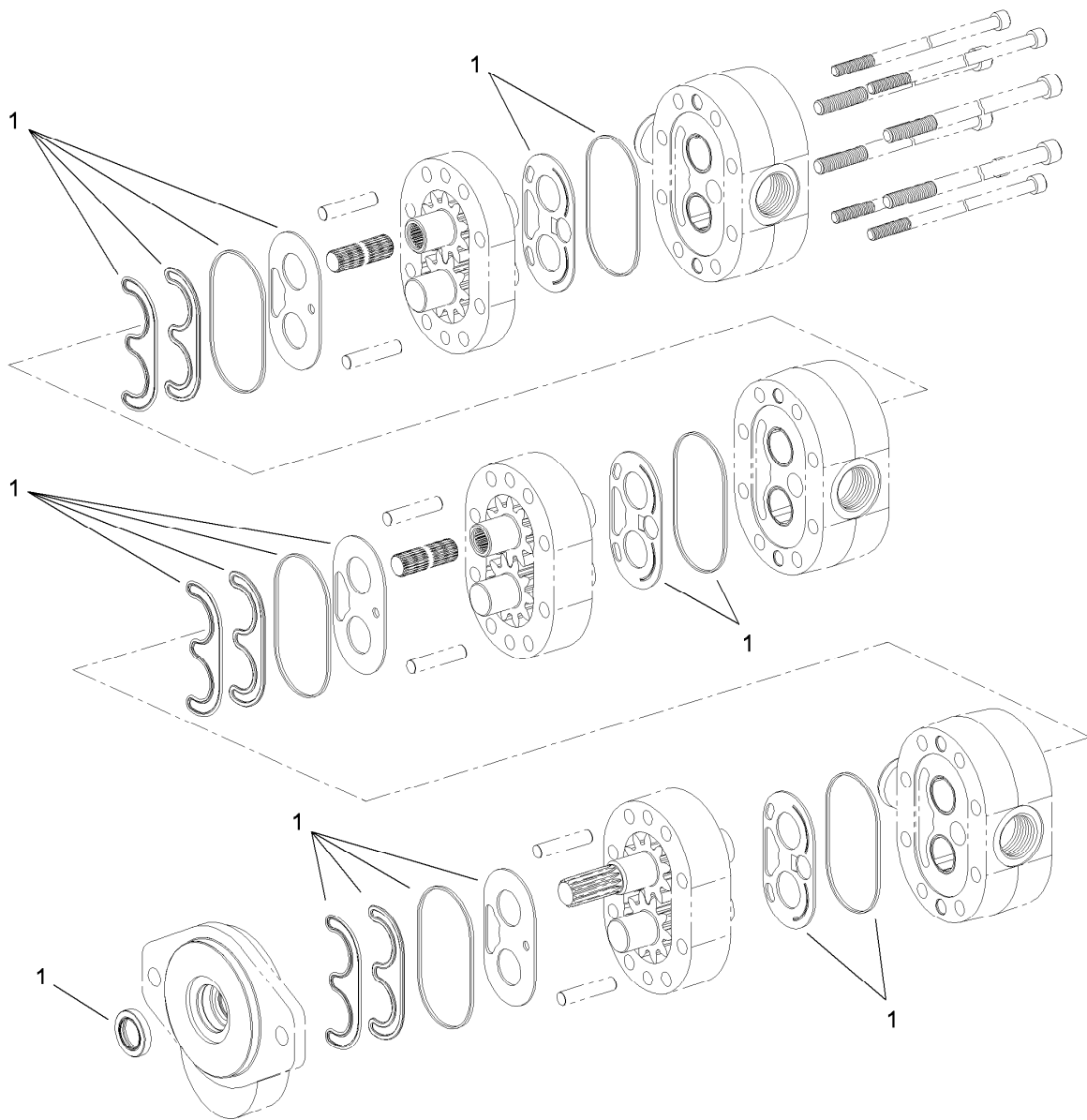
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 16   | 104-0790    | 4    | Bushing            |
| 17   | 92-1705     | 1    | Filter-Screen      |
| 18   | 119-7726    | 1    | Hydraulic Tank ASM |
| 19   | 323-12      | 1    | Screw-HH           |
| 20   | 63-8410     | 1    | Washer             |
| 21   | 95-6448     | 1    | Spacer             |
| 22   | 353-508     | 1    | Plug-HH            |
| 22:1 | 237-42      | 1    | O-Ring             |
| 23   | 105-0131    | 1    | Strainer-Tank, Oil |
| 23:1 | 340-136     | 1    | O-Ring             |
| 24   | 104-8301    | 2    | Nut-HF, NI         |
| 25   | 114-0094    | 1    | Hold Down-Tank     |
| 26   | 3234-42     | 2    | Screw-HHF          |
| 27   | 2412-108    | 1    | Clamp-Worm         |



## Pump Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 114-4840    | 1    | Triple Gear Pump ASM |
| 2    | 340-142     | 2    | Fitting-Elbow-90     |
| 2:1  | 237-58      | 1    | O-Ring               |
| 2:2  | 237-81      | 1    | O-Ring               |
| 3    | 110-5989    | 1    | Pump-Piston          |
| 4    | 354-77      | 1    | Fitting-Quick        |
| 4:1  | 237-78      | 1    | O-Ring               |
| 5    | 354-79      | 3    | Cap-Dust             |
| 6    | 327-6       | 2    | Screw-HH             |
| 7    | 340-7       | 1    | Fitting-Straight     |
| 7:1  | 237-65      | 1    | O-Ring               |
| 7:2  | 237-80      | 1    | O-Ring               |
| 8    | 114-0032    | 2    | Washer-Plain         |
| 9    | 340-18      | 1    | Fitting-HYD, 90 DEG  |
| 9:1  | 237-79      | 1    | O-Ring               |
| 9:2  | 237-22      | 1    | O-Ring               |
| 10   | 2412-111    | 2    | Clamp                |
| 11   | 114-5506    | 1    | Hose-Formed          |

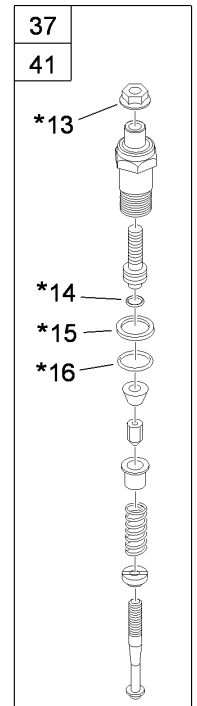
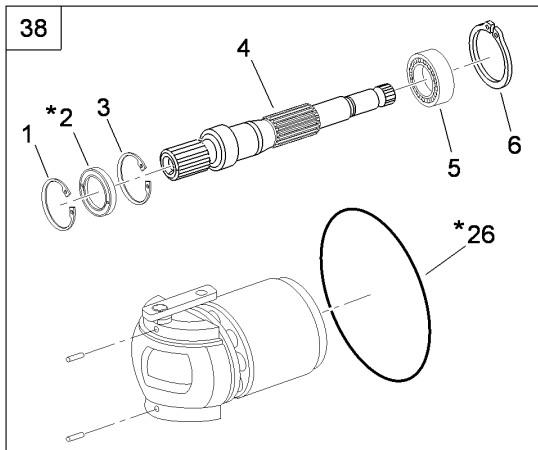
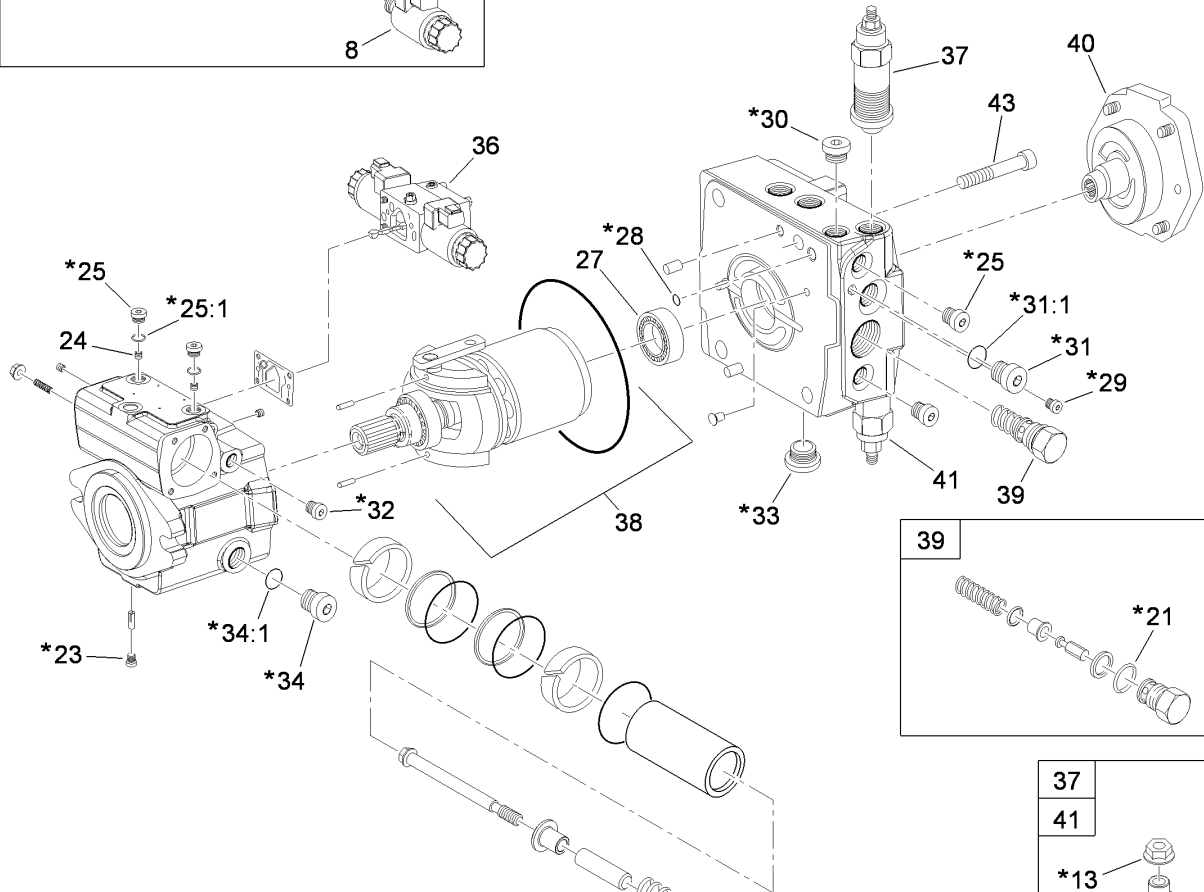
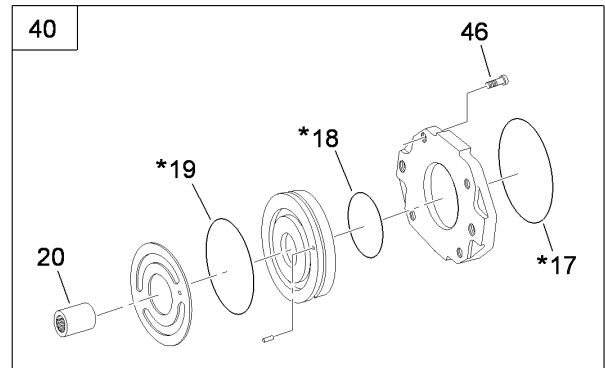
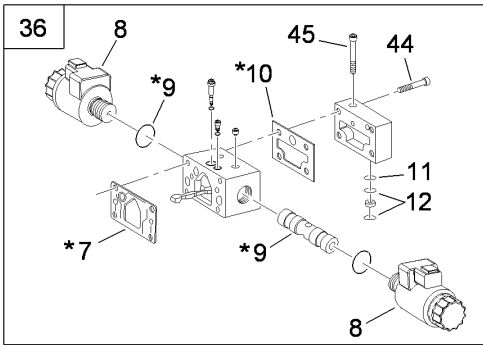
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 12   | 325-5       | 2    | Screw-HH              |
| 13   | 340-98      | 1    | Fitting-Elbow, 90 DEG |
| 13:1 | 237-79      | 1    | O-Ring                |
| 13:2 | 237-30      | 1    | O-Ring                |
| 14   | 107-3395    | 2    | Washer-Hardened       |
| 15   | 59-7410     | 1    | Fitting-Diagnostic    |
| 15:1 | 237-42      | 1    | O-Ring                |
| 16   | 115-8886    | 1    | Nipple-Test           |
| 17   | 340-140     | 1    | Fitting-Tee           |
| 17:1 | 237-21      | 2    | O-Ring                |
| 17:2 | 237-78      | 1    | O-Ring                |
| 18   | 340-6       | 1    | Fitting-Straight      |
| 18:1 | 237-30      | 1    | O-Ring                |
| 18:2 | 237-80      | 1    | O-Ring                |
| 19   | 340-9       | 1    | Fitting-STR           |
| 19:1 | 237-58      | 1    | O-Ring                |
| 19:2 | 237-81      | 1    | O-Ring                |



## Triple Pump Assembly No. 114-4840

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 1    | 117-1109    | 1    | Seal Kit    |

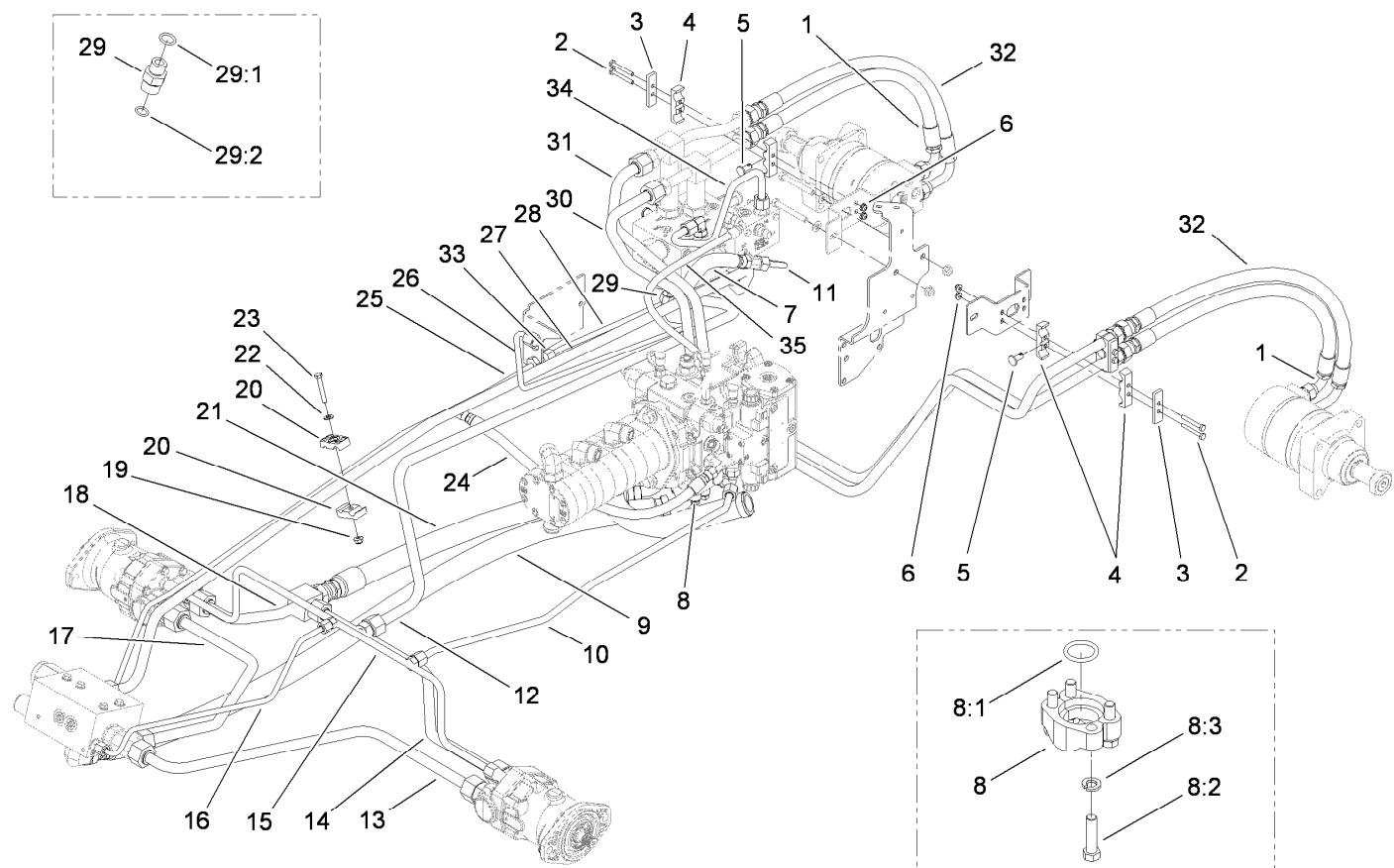
# Piston Pump Assembly No. 110-5989



\* = Parts are included with master seal kit item 42  
Parts not called out are not serviced separately

## Piston Pump Assembly No. 110-5989 (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           | 117-1115           | 1           | Ring-Snap                        | 26          | 117-1144           | 1           | O-Ring                             |
| 2           | 117-1118           | 1           | Seal-Shaft                       | 27          | 117-1143           | 1           | Bearing-Roller                     |
| 3           | 117-1116           | 1           | Ring-Snap                        | 28          | 117-1120           | 3           | O-Ring                             |
| 4           | 117-2751           | 1           | Shaft-Drive                      | 29          | 117-1139           | 1           | Plug                               |
| 5           | 117-1117           | 1           | Bearing-Roller                   | 30          | 117-2752           | 1           | Plug                               |
| 6           | 117-1119           | 1           | Ring-Retaining                   | 31          | 354-74             | 2           | Plug-HH                            |
| 7           | 117-1125           | 1           | Gasket                           | 31:1        | 237-81             | 1           | O-Ring                             |
| 8           | 117-1126           | 2           | Solenoid-Proportional            | 32          | 117-2753           | 1           | Plug                               |
| 9           | 117-1130           | 2           | O-Ring                           | 33          | 117-1142           | 1           | Screw-Locking                      |
| 10          | 117-1127           | 1           | Gasket                           | 34          | 353-551            | 1           | Plug-HH                            |
| 11          | 117-1128           | 1           | Disc-Protection, Control<br>Line | 34:1        | 237-80             | 1           | O-Ring                             |
| 12          | 117-1129           | 2           | O-Ring                           | 35          | 117-1121           | 1           | O-Ring                             |
| 13          | 117-1131           | 2           | Nut-Lock                         | 36          | 117-1123           | 1           | Ep Control ASM                     |
| 14          | 117-1132           | 2           | O-Ring                           | 37          | 117-1145           | 1           | Preset-HP Relief Valve, 296<br>Bar |
| 15          | 117-1133           | 2           | Ring-Back-Up                     | 38          | 117-1146           | 1           | Rotary Group                       |
| 16          | 117-1134           | 2           | O-Ring                           | 39          | 117-1147           | 1           | Charge Relief                      |
| 17          | 117-1135           | 1           | O-Ring                           | 40          | 117-1148           | 1           | Pump Support Plate ASM             |
| 18          | 117-1136           | 1           | O-Ring                           | 41          | 117-1149           | 1           | Preset-HP Relief Valve, 365<br>Bar |
| 19          | 117-1137           | 1           | O-Ring                           | 42          | 117-2750           | 1           | Seal Kit                           |
| 20          | 117-1138           | 1           | Coupling-Drive, Through          | 43          | 117-2755           | 4           | Screw                              |
| 21          | 117-1140           | 1           | O-Ring                           | 44          | 117-2756           | 4           | Screw-HSH                          |
| 23          | 117-1122           | 1           | Plug                             | 45          | 117-2757           | 1           | Screw-HSH                          |
| 24          | 117-1124           | 2           | Orifice                          | 46          | 117-2758           | 4           | Screw-HSH                          |
| 25          | 353-990            | 5           | Plug ASM                         | 47          | 117-2759           | 4           | Screw-HSH                          |
| 25:1        | 237-78             | 1           | O-Ring                           |             |                    |             |                                    |

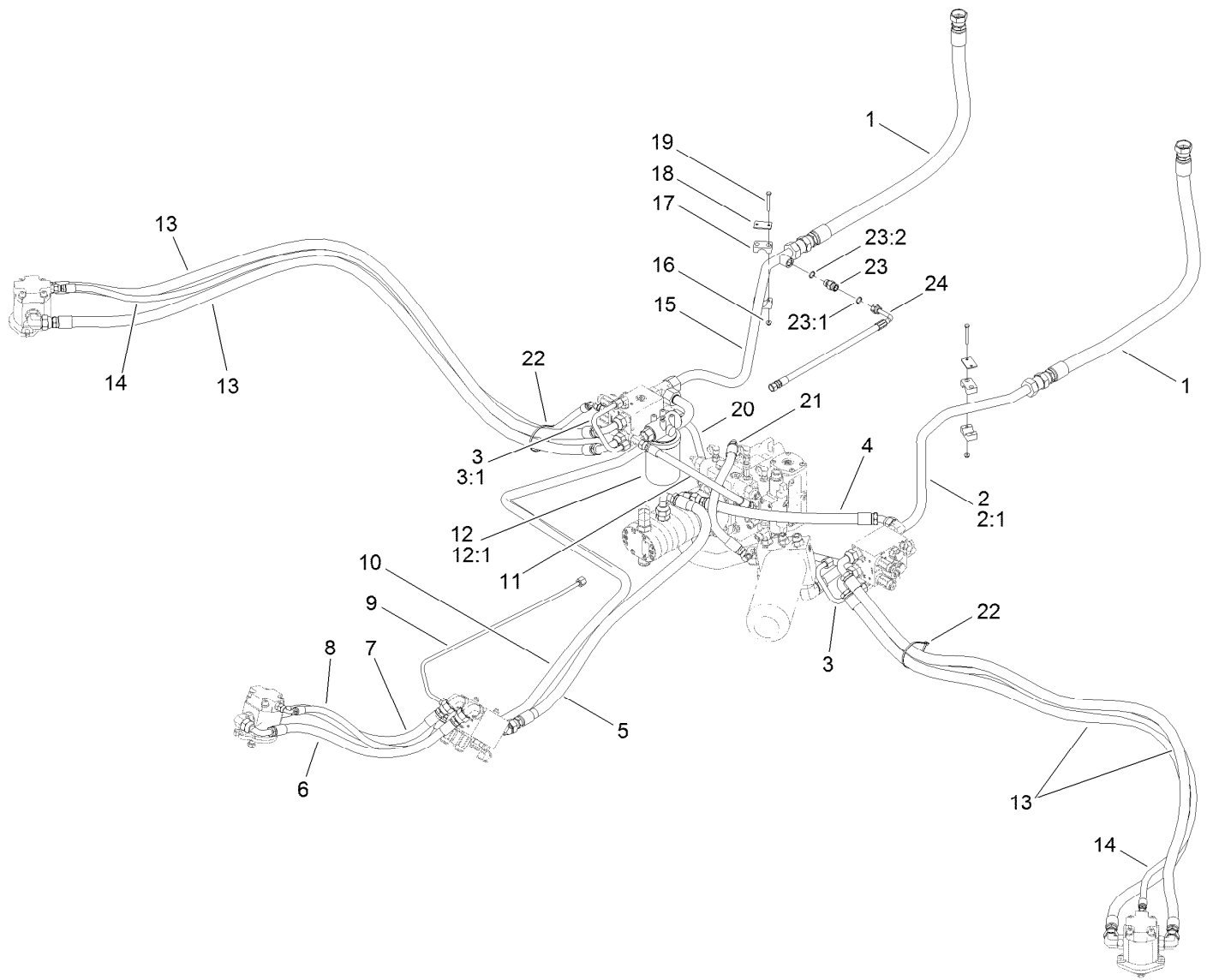


## Traction Hydraulic Plumbing Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 120-9878    | 2    | Hose-Hydraulic, HP   |
| 2    | 321-11      | 6    | Screw-HH             |
| 3    | 114-0989    | 3    | Plate-Cover          |
| 4    | 99-3641     | 6    | Clamp-Tube           |
| 5    | 98-5055     | 3    | Pin-Weld             |
| 6    | 104-7201    | 8    | Nut-HF               |
| 7    | 94-4714     | 1    | Hose-Hydraulic       |
| 8    | 114-0089    | 2    | Flange Kit (Code 62) |
| 8:1  | 115-5419    | 1    | O-Ring               |
| 8:2  | 323-43      | 4    | Screw-HH             |
| 8:3  | 3253-21     | 4    | Washer-Lock          |
| 9    | 110-6058    | 1    | HYD Hose ASM         |
| 10   | 114-4843    | 1    | Tube-Hydraulic       |
| 11   | 117-5460    | 1    | Tube-Hydraulic       |
| 12   | 114-4819    | 1    | Tube-Hydraulic       |
| 13   | 114-4844    | 1    | Tube-Hydraulic       |
| 14   | 114-4847    | 1    | Tube-Hydraulic       |
| 14:1 | 237-58      | 1    | O-Ring ●             |
| 15   | 114-4842    | 1    | Tube-Hydraulic       |
| 15:1 | 237-22      | 1    | O-Ring ●             |
| 15:2 | 237-30      | 1    | O-Ring ●             |
| 16   | 114-4834    | 1    | Tube-Hydraulic       |
| 17   | 114-4845    | 1    | Tube-Hydraulic       |
| 18   | 114-4846    | 1    | Tube-Hydraulic       |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 18:1 | 340-65      | 1    | O-Ring ●           |
| 18:2 | 237-58      | 1    | O-Ring ●           |
| 19   | 104-8300    | 1    | Nut-HF, NI         |
| 20   | 56-7978     | 2    | Clamp-Tube         |
| 21   | 110-6057    | 1    | HYD Hose ASM       |
| 22   | 3256-23     | 1    | Washer-Plain       |
| 23   | 322-10      | 1    | Screw-HH           |
| 24   | 86-3130     | 1    | HYD Hose ASM       |
| 25   | 114-4835    | 1    | HYD Tube ASM       |
| 25:1 | 237-22      | 2    | O-Ring ●           |
| 26   | 114-4918    | 1    | Tube-Hydraulic     |
| 27   | 114-4836    | 1    | HYD Tube ASM       |
| 28   | 114-4905    | 1    | Tube-Hydraulic     |
| 29   | 92-9258     | 1    | Adapter-Check      |
| 29:1 | 237-22      | 1    | O-Ring             |
| 29:2 | 237-42      | 1    | O-Ring             |
| 30   | 114-0025    | 1    | Tube-Hydraulic     |
| 30:1 | 237-58      | 1    | O-Ring ●           |
| 31   | 114-0026    | 1    | Tube-Hydraulic     |
| 31:1 | 237-58      | 1    | O-Ring ●           |
| 32   | 120-9879    | 2    | Hose-Hydraulic, HP |
| 33   | 340-70      | 1    | Nut-Lock           |
| 34   | 115-8875    | 1    | Tube-Hydraulic     |
| 35   | 115-8878    | 1    | Hose ASM           |

● Not illustrated

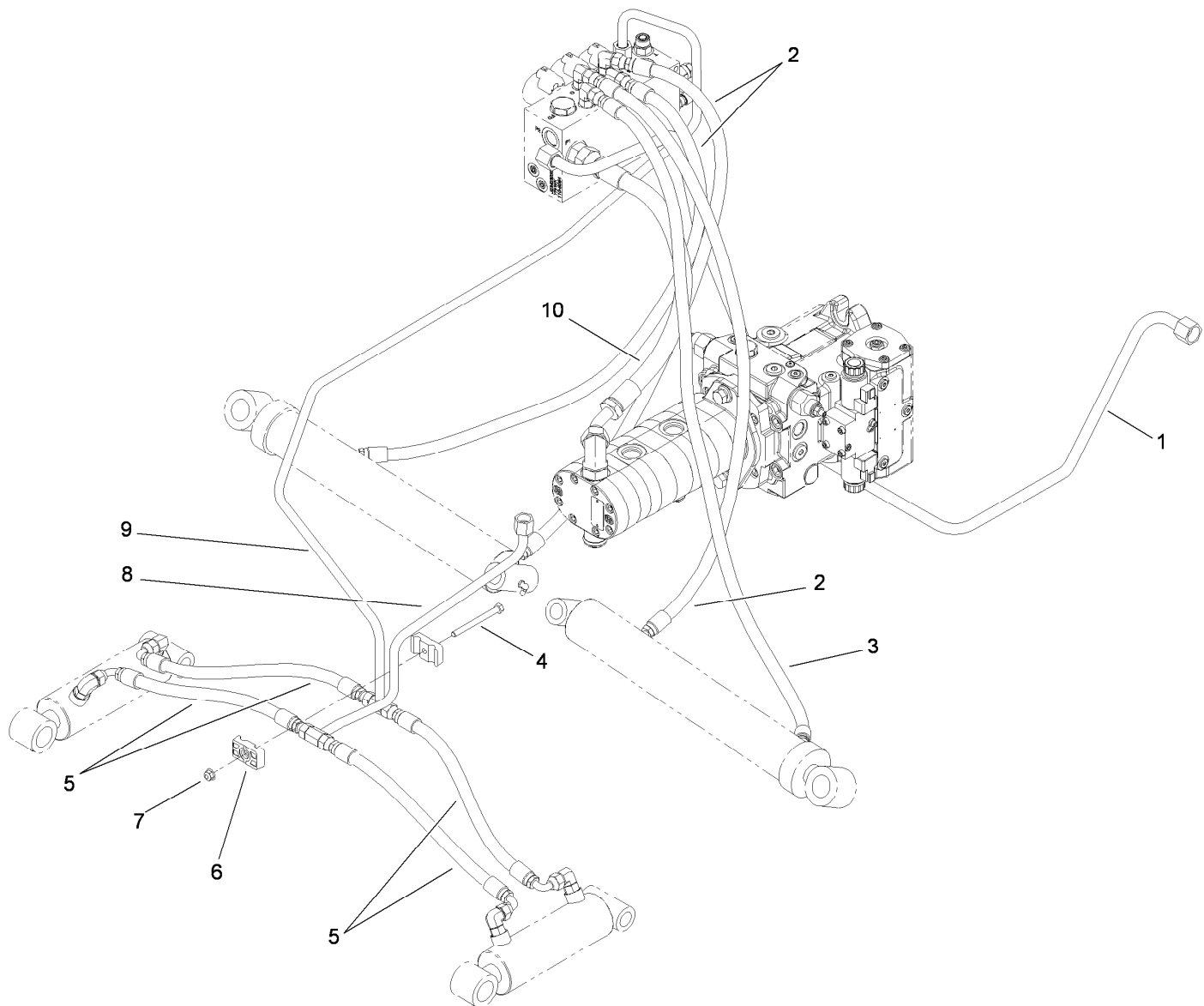


## Power-Take-Off Hydraulic Plumbing Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 114-4904    | 2    | Hose-Hydraulic, HP |
| 2    | 114-0016    | 1    | Tube-Hydraulic     |
| 2:1  | 340-65      | 1    | O-Ring ●           |
| 3    | 114-0173    | 2    | Tube-Hydraulic     |
| 3:1  | 237-22      | 1    | O-Ring ●           |
| 4    | 115-8869    | 1    | Hose-Hydraulic     |
| 5    | 120-9865    | 1    | Hose-Hydraulic     |
| 6    | 115-5518    | 1    | Hose-Hydraulic, HP |
| 7    | 115-5517    | 1    | Hose-Hydraulic, HP |
| 8    | 114-5500    | 1    | Hose-Hydraulic     |
| 9    | 114-4820    | 1    | Tube-Hydraulic     |
| 10   | 114-4839    | 1    | Tube-Hydraulic     |
| 11   | 114-5501    | 1    | Hose-Hydraulic     |
| 12   | 93-2242     | 1    | Filter-Oil         |
| 12:1 | 75-1310     | 1    | Filter-HYD         |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 13   | 114-0985    | 4    | Hose-Hydraulic   |
| 14   | 114-0945    | 2    | Hose-Hydraulic   |
| 15   | 119-7725    | 1    | Tube-Hydraulic   |
| 16   | 104-7201    | 4    | Nut-HF           |
| 17   | 114-4901    | 2    | Clamp            |
| 18   | 114-4902    | 2    | Plate-Cover      |
| 19   | 321-18      | 4    | Screw-HH         |
| 20   | 110-6067    | 1    | Tube-Hydraulic   |
| 21   | 99-4217     | 1    | Hose-Hydraulic   |
| 22   | 3290-379    | 2    | Tie-Cable        |
| 23   | 98-4735     | 1    | Valve-Check, HYD |
| 23:1 | 237-30      | 1    | O-Ring           |
| 23:2 | 237-79      | 1    | O-Ring           |
| 24   | 120-9864    | 1    | Hose-Hydraulic   |

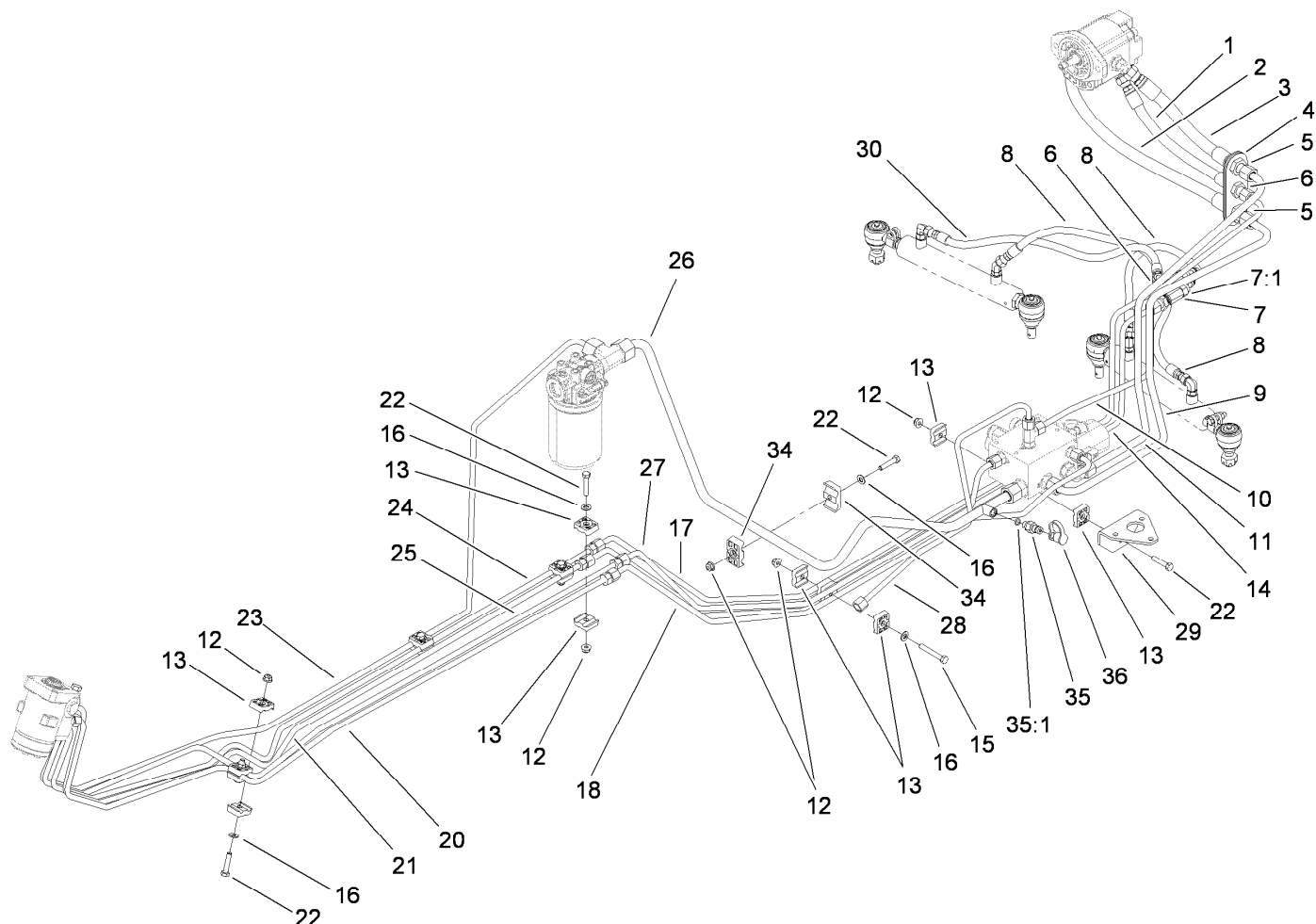
● Not illustrated



## Lift Arms Hydraulic Plumbing Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 115-5430    | 1    | HYD Tube ASM       |
| 2    | 114-4817    | 3    | Hose-Hydraulic, HP |
| 3    | 114-4818    | 1    | Hose-Hydraulic, HP |
| 4    | 322-22      | 1    | Screw-HH           |
| 5    | 92-5694     | 4    | Hose-Hydraulic     |
| 6    | 56-7976     | 2    | Clamp-Tube         |
| 7    | 104-8300    | 1    | Nut-HF, NI         |
| 8    | 114-4824    | 1    | Tube-Hydraulic     |
| 8:1  | 237-22      | 2    | O-Ring ●           |
| 9    | 117-9408    | 1    | Tube-Hydraulic     |
| 9:1  | 237-22      | 2    | O-Ring ●           |
| 10   | 117-9411    | 1    | Hose-Hydraulic, HP |

● Not illustrated



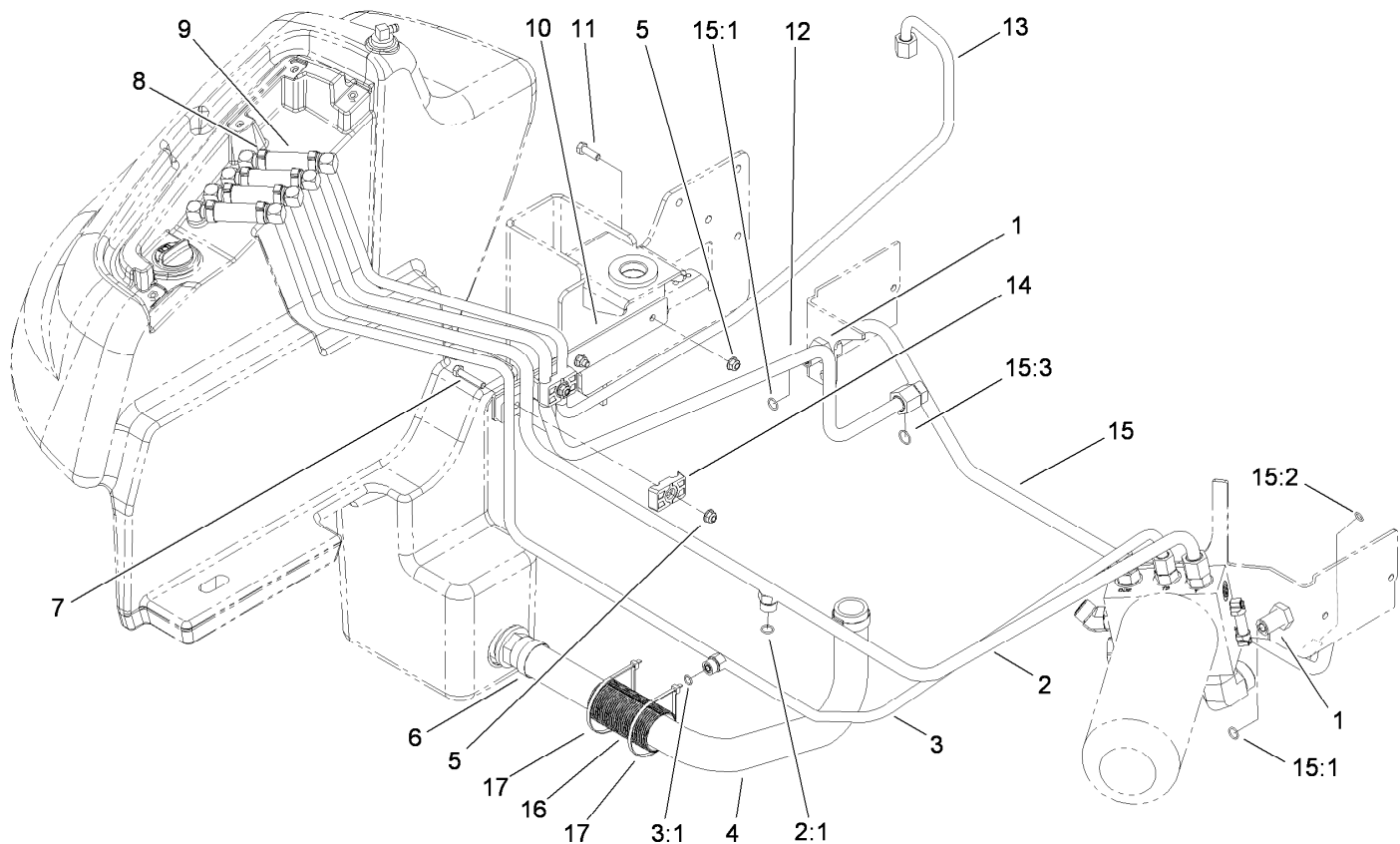
## Steering Hydraulic Plumbing Assembly

| Ref.  | Part Number | Qty. | Description           |
|-------|-------------|------|-----------------------|
| 1     | 114-4924    | 1    | HYD Hose ASM          |
| 1:2   |             | 1    | Fitting-Straight ●■   |
| 1:2:1 | 237-22      | 1    | O-Ring ●              |
| 2     | 114-4925    | 1    | HYD Hose ASM          |
| 2:2   |             | 1    | Fitting-Straight ●■   |
| 2:2:1 | 237-30      | 1    | O-Ring ●              |
| 3     | 114-4923    | 1    | HYD Hose ASM          |
| 3:2   |             | 1    | Fitting-Straight ●■   |
| 3:2:1 | 237-30      | 1    | O-Ring ●              |
| 4     | 114-0063    | 2    | Shim-Support          |
| 5     | 340-127     | 2    | Nut-Bulkhead          |
| 6     | 340-70      | 3    | Nut-Lock              |
| 7     | 340-68      | 2    | Fitting-Tee, Bulkhead |
| 7:1   | 237-22      | 3    | O-Ring                |
| 8     | 114-4922    | 3    | HYD Hose ASM          |
| 9     | 114-0910    | 1    | HYD Tube ASM          |
| 10    | 114-0911    | 1    | HYD Tube ASM          |
| 11    | 114-0909    | 1    | HYD Tube ASM          |
| 12    | 104-8300    | 8    | Nut-HF, NI            |
| 13    | 56-7973     | 16   | Clamp-Tube            |
| 14    | 114-4915    | 1    | HYD Tube ASM          |
| 15    | 322-10      | 1    | Screw-HH              |

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 16   | 3256-23     | 7    | Washer-Plain      |
| 17   | 114-4909    | 1    | HYD Tube ASM      |
| 18   | 115-5435    | 1    | HYD Tube ASM      |
| 20   | 114-0145    | 1    | HYD Tube ASM      |
| 20:1 | 237-22      | 1    | O-Ring ●          |
| 21   | 114-0071    | 1    | HYD Tube ASM      |
| 21:1 | 237-22      | 1    | O-Ring ●          |
| 22   | 322-8       | 7    | Screw-HH          |
| 23   | 114-0144    | 1    | HYD Tube ASM      |
| 23:1 | 237-22      | 1    | O-Ring ●          |
| 24   | 114-0070    | 1    | HYD Tube ASM      |
| 24:1 | 237-22      | 1    | O-Ring ●          |
| 25   | 114-0147    | 1    | HYD Tube ASM      |
| 26   | 115-5431    | 1    | HYD Tube ASM      |
| 27   | 114-4916    | 1    | HYD Tube ASM      |
| 28   | 114-0138    | 1    | HYD Tube ASM      |
| 29   | 114-0066-03 | 1    | Plate-Mount, Tube |
| 30   | 114-4934    | 1    | HYD Hose ASM      |
| 34   | 56-7971     | 2    | Clamp-Tube        |
| 35   | 354-77      | 1    | Fitting-Quick     |
| 35:1 | 237-78      | 1    | O-Ring            |
| 36   | 354-79      | 1    | Cap-Dust          |

● Not illustrated

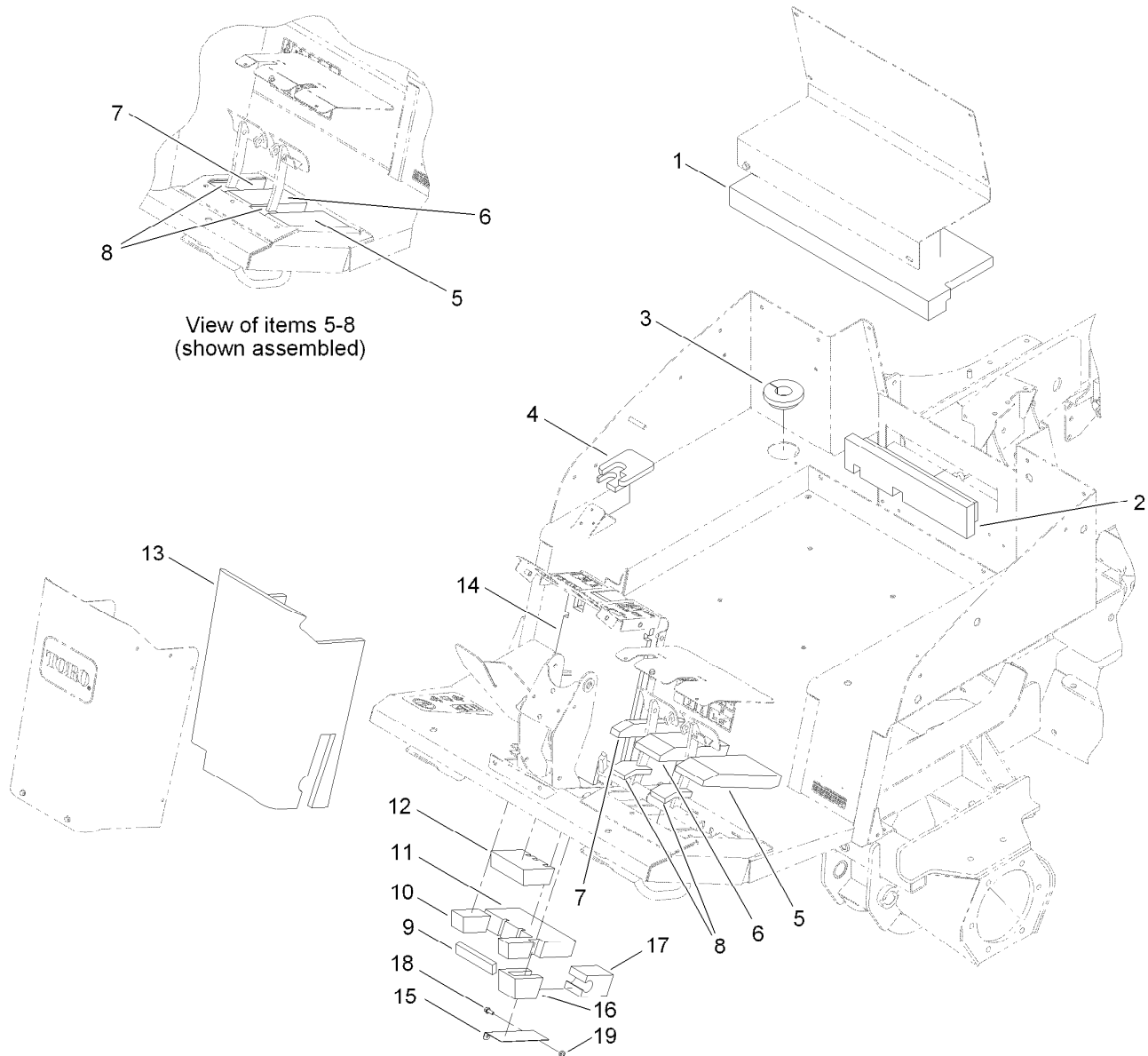
■ Not serviced separately



## Hydraulic Tank Plumbing Assembly

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 340-127     | 2    | Nut-Bulkhead   |
| 2    | 114-4821    | 1    | Tube-Hydraulic |
| 2:1  | 237-30      | 1    | O-Ring         |
| 3    | 114-4822    | 1    | Tube-Hydraulic |
| 3:1  | 237-22      | 1    | O-Ring         |
| 4    | 114-5507    | 1    | Hose-Formed    |
| 5    | 104-8300    | 4    | Nut-HF, NI     |
| 6    | 2412-111    | 2    | Clamp          |
| 7    | 322-8       | 2    | Screw-HH       |
| 8    | 2412-36     | 8    | Clamp-Hose     |
| 9    | 114-4920    | 4    | Hose           |

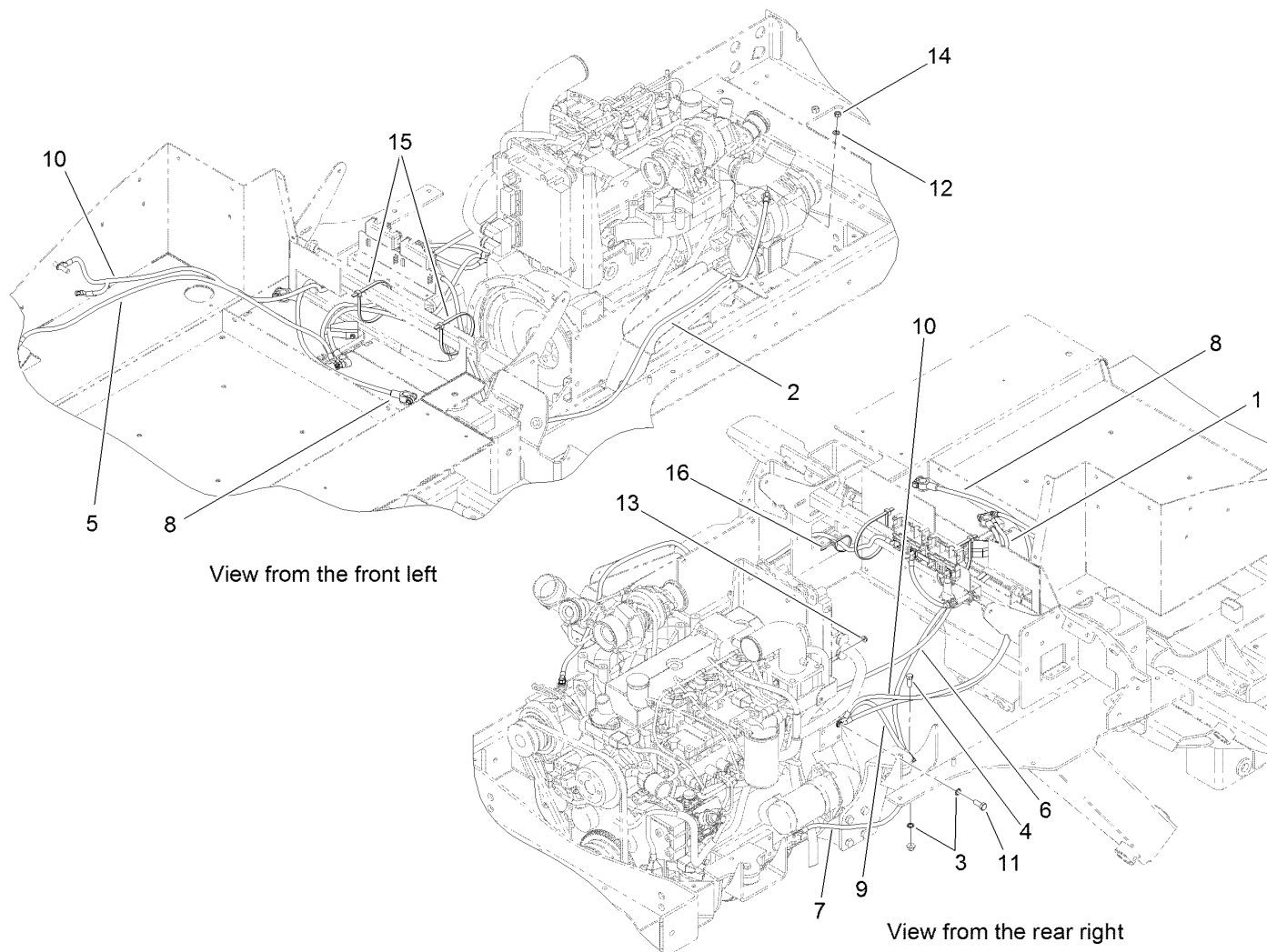
| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 10   | 114-4919-03 | 1    | Plate-Mount, Tube |
| 11   | 322-5       | 2    | Screw-HH          |
| 12   | 114-0172    | 1    | Tube-Hydraulic    |
| 13   | 117-9409    | 1    | Tube-Hydraulic    |
| 14   | 56-7977     | 4    | Clamp-Tube        |
| 15   | 114-0176    | 1    | HYD Tube ASM      |
| 15:1 | 237-30      | 2    | O-Ring            |
| 15:2 | 237-22      | 1    | O-Ring            |
| 15:3 | 237-65      | 1    | O-Ring            |
| 16   | 115-5523    | 1    | Guard-Hose        |
| 17   | 3290-379    | 2    | Tie-Cable         |



## Acoustic Foam Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 121-3925    | 1    | Foam-Battery, Cover    |
| 2    | 115-8801    | 1    | Foam-Battery, Plug     |
| 3    | 115-8802    | 1    | Foam-Plug, Round       |
| 4    | 115-8803    | 1    | Foam-Plug, Rectangular |
| 5    | 115-8804    | 1    | Foam-Brake, LH         |
| 6    | 115-8805    | 1    | Foam-Brake, Center     |
| 7    | 115-8806    | 1    | Foam-Brake, RH         |
| 8    | 115-8807    | 2    | Foam-Plug, Brake       |
| 9    | 115-8808    | 1    | Foam-Strip, Front      |
| 10   | 115-8809    | 1    | Foam-Plug, RH          |

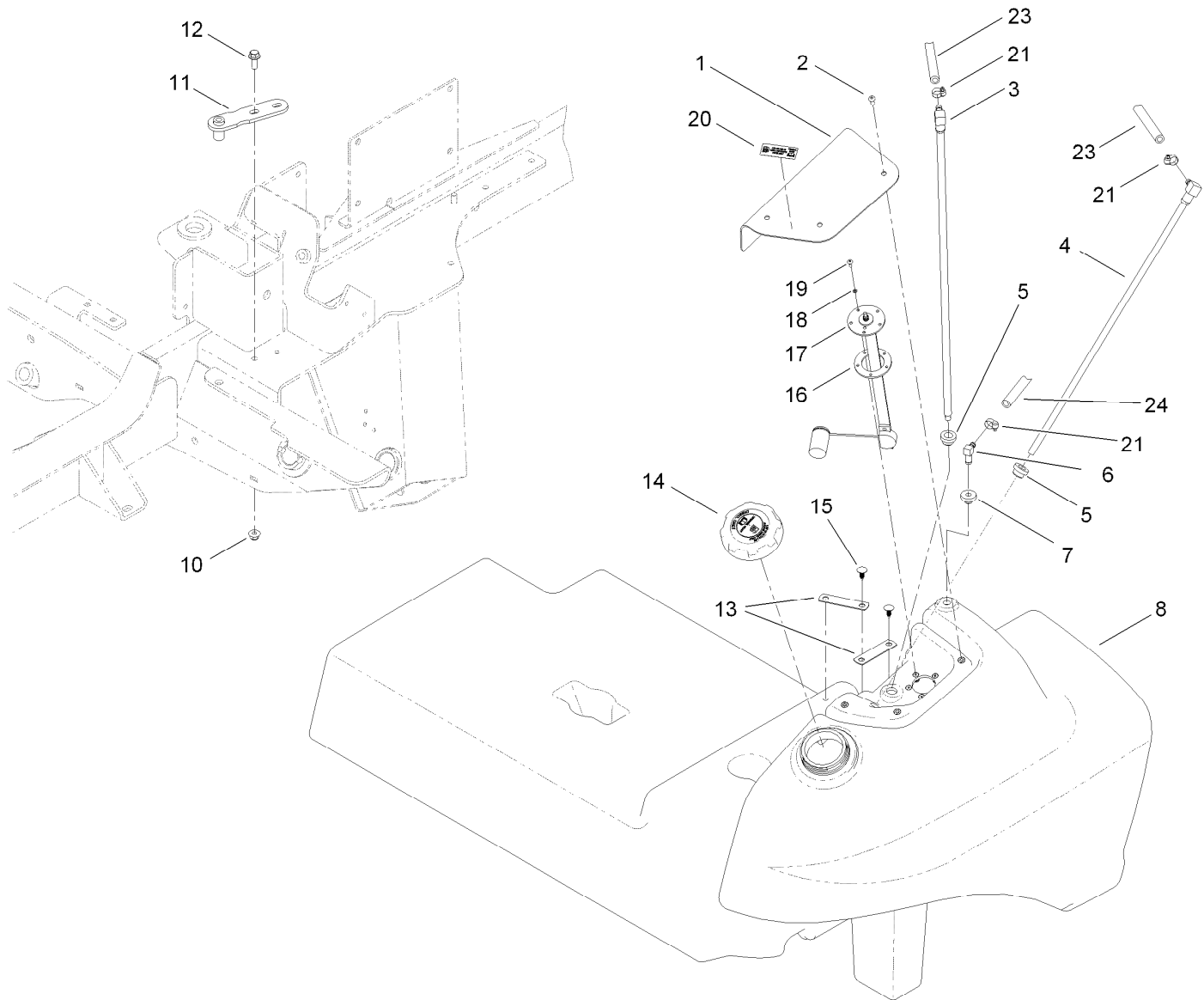
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 11   | 115-8810    | 1    | Foam-Steering, Rear  |
| 12   | 115-8811    | 1    | Foam-Steering, Front |
| 13   | 115-8812    | 1    | Foam-Column, Front   |
| 14   | 115-8813    | 1    | Foam-Column, Rear    |
| 15   | 115-8841-01 | 1    | Bracket-Foam, Pawl   |
| 16   | 115-8814    | 1    | Foam-Pawl, Brake     |
| 17   | 115-8815    | 1    | Foam-Plug, Brake     |
| 18   | 3234-33     | 2    | Screw-HHF            |
| 19   | 104-7201    | 2    | Nut-HF               |



## Battery Cable Routing and Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 114-3304           | 1           | Cable-Battery, Positive |
| 2           | 114-3305           | 1           | Cable-Battery, Positive |
| 3           | 3254-6             | 2           | Washer-Lock, Internal   |
| 4           | 323-6              | 1           | Screw-HH                |
| 5           | 114-3308           | 1           | Cable-Battery, Positive |
| 6           | 114-3309           | 1           | Cable-Battery, Positive |
| 7           | 114-3310           | 1           | Cable-Battery, Positive |
| 8           | 114-3311           | 1           | Cable-Battery, Negative |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 9           | 114-3312           | 1           | Cable-Battery, Negative |
| 10          | 114-3313           | 1           | Cable-Battery, Negative |
| 11          | 33115-025          | 1           | Screw-HH                |
| 12          | 3255-8             | 1           | Washer-Lock             |
| 13          | 98-5845            | 1           | Nut-Hex                 |
| 14          | 33014-00           | 1           | Nut-Hex                 |
| 15          | 3334-945           | 2           | Tie-Cable               |
| 16          | 3290-378           | 1           | Tie-Cable               |

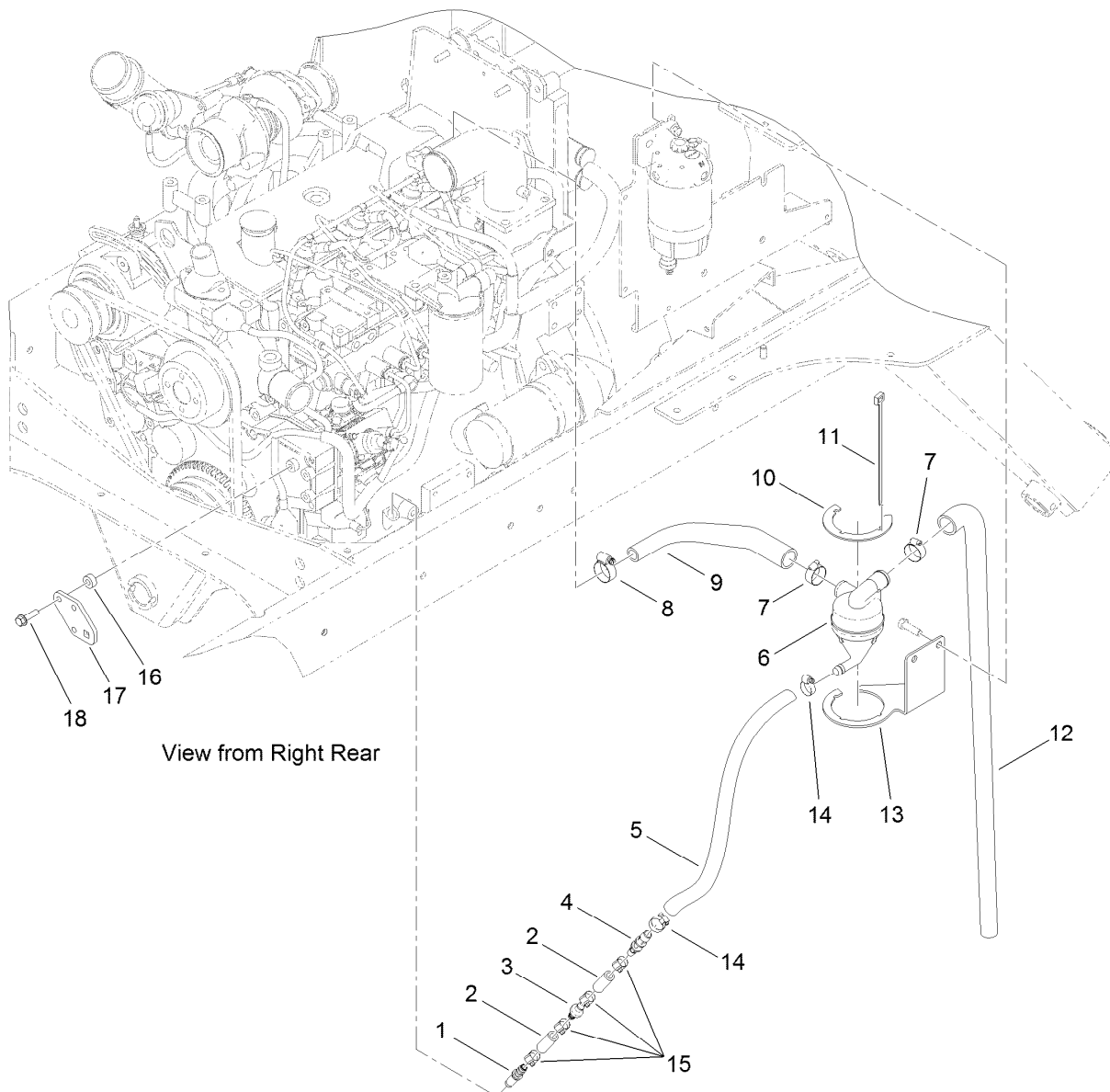


## Fuel Tank Assembly

| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 1    | 114-4939-03 | 1    | Cover-Fitting, Fuel       |
| 2    | 3274-31     | 3    | Screw-HSBH                |
| 3    | 119-7748    | 1    | Pipe-Stand, Fuel          |
| 4    | 114-0943    | 1    | Pipe-Stand, Return        |
| 5    | 104-0790    | 2    | Bushing                   |
| 6    | 46-6550     | 1    | Fitting-Elbow, 90 DEG     |
| 7    | 46-6560     | 1    | Bushing                   |
| 8    | 119-7745    | 1    | Fuel Tank ASM             |
| 9    | 110-6086    | 1    | Harness-Wire, Fuel Tank ● |
| 10   | 104-8301    | 2    | Nut-HF, NI                |
| 11   | 114-0094    | 1    | Hold Down-Tank            |
| 12   | 3234-42     | 2    | Screw-HHF                 |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 13   | 94-6821     | 2    | Clamp-Wire           |
| 14   | 119-8266    | 1    | Cap-Fuel (Biodiesel) |
| 15   | 117-2382    | 4    | Plug-Plastic         |
| 16   | 62-7650     | 1    | Gasket               |
| 17   | 114-0942    | 1    | Sender-Fuel          |
| 18   | 3253-15     | 5    | Washer-Lock          |
| 19   | 32122-24    | 5    | Screw-PTH            |
| 20   | 114-9600    | 1    | Decal-Low Sulfur     |
| 21   | 2412-108    | 3    | Clamp-Worm           |
| 23   | 114-5916    | 2    | Hose-Fuel            |
| 24   | 110-4110    | 2    | Hose-LP              |

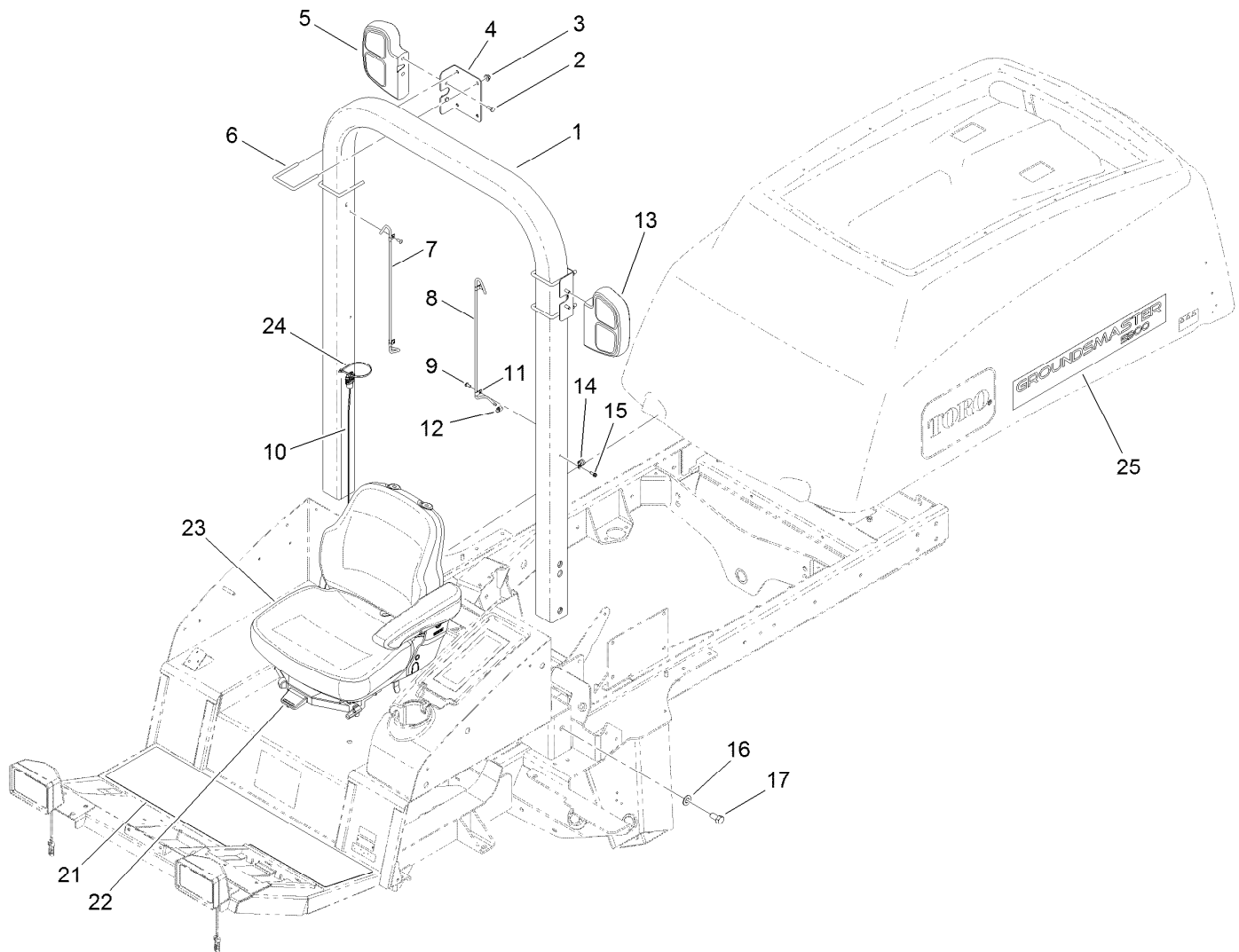
● Not illustrated



## Engine Breather Assembly

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 117-2789    | 1    | Fitting-Barb                |
| 2    | 115-3392    | 2    | Hose-Fuel                   |
| 3    | 115-3397    | 1    | Valve-Check                 |
| 4    | 115-3398    | 1    | Adapter-Straight, Hose Barb |
| 5    | 87-3740     | 1    | Hose-Breather               |
| 6    | 115-3399    | 1    | Breather-Cyclone            |
| 7    | 2412-34     | 2    | Clamp-Hose                  |
| 8    | 2412-129    | 1    | Clamp-Hose                  |
| 9    | 115-3395    | 1    | Hose-Formed, Breather Inlet |

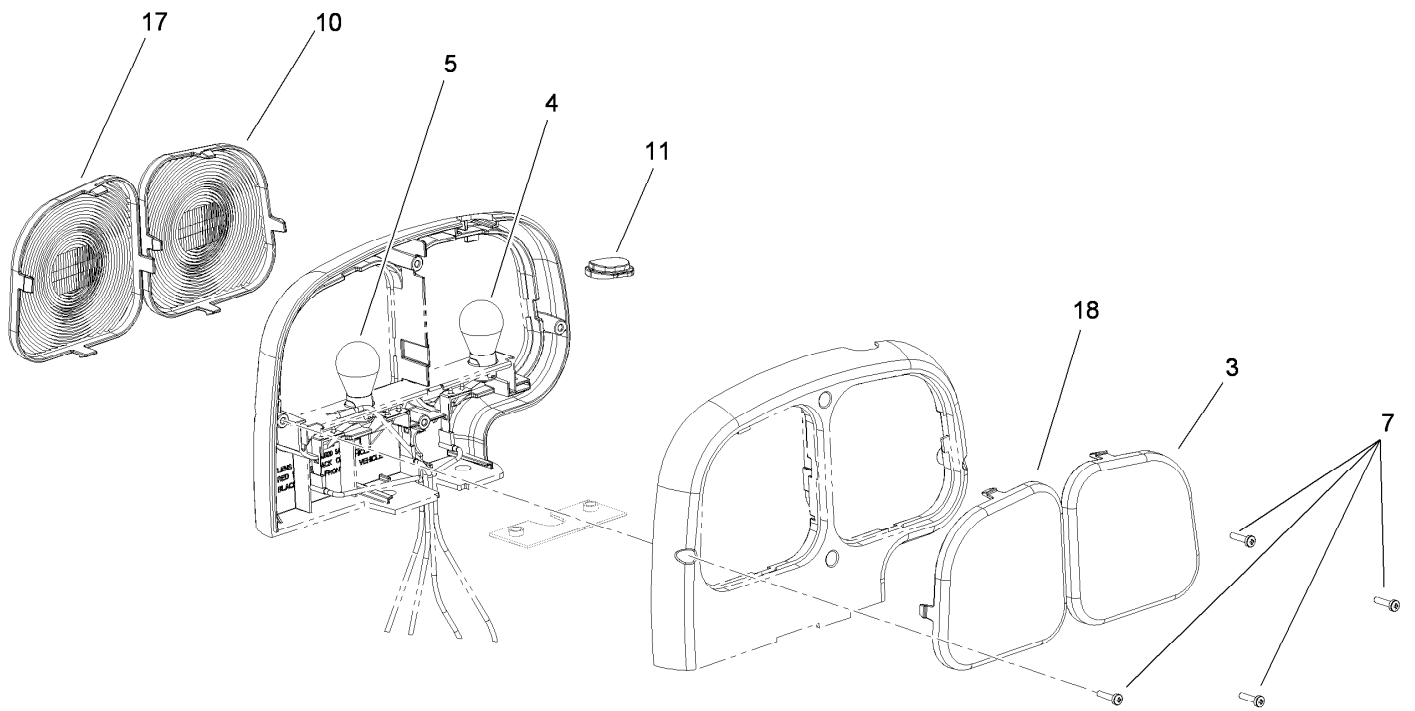
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 10   | 115-8879    | 1    | Plate-Latch           |
| 11   | 3290-378    | 3    | Tie-Cable             |
| 12   | 117-9406    | 1    | Hose-Formed, Breather |
| 13   | 115-3393-03 | 1    | Plate-Mount, Breather |
| 14   | 2412-36     | 2    | Clamp-Hose            |
| 15   | 2412-108    | 6    | Clamp-Worm            |
| 16   | 121-1759    | 3    | Spacer                |
| 17   | 114-4947    | 1    | Plate-Mount, Pad      |
| 18   | 33104-030   | 3    | Screw-HHF             |



## Roll-Over Protection System Assembly

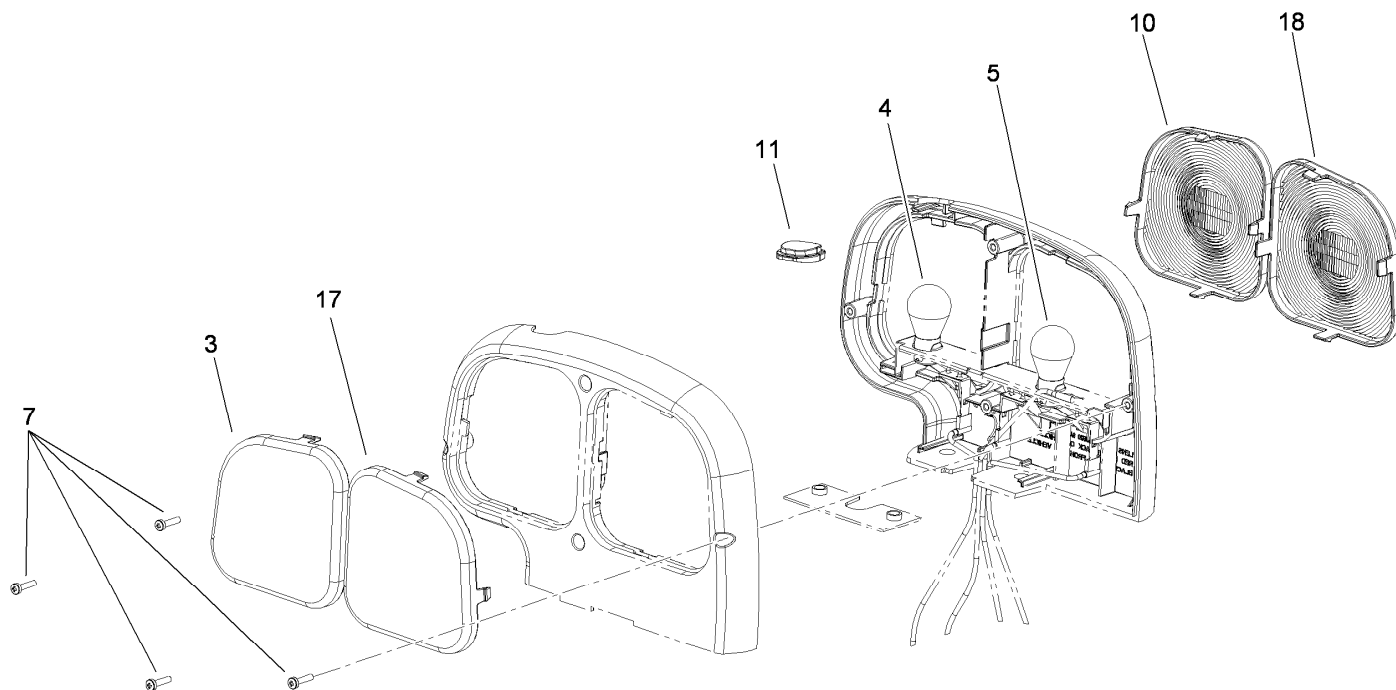
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 114-5505    | 1    | ROPS ASM               |
| 2    | 33114-020   | 4    | Screw-HH               |
| 3    | 104-8301    | 8    | Nut-HF, NI             |
| 4    | 114-5601-03 | 2    | Bracket-Flasher        |
| 5    | 108-8007    | 1    | Tail Light Flasher ASM |
| 6    | 100-7067    | 4    | U-Bolt (4 Inch)        |
| 7    | 114-0938    | 1    | Tube-Vent              |
| 8    | 114-0937    | 1    | Tube-Vent              |
| 9    | 3290-412    | 4    | Rivet-Blind            |
| 10   | 120-6305    | 1    | Harness-Wire, Flashers |
| 11   | 2412-72     | 4    | Clip-Closed, Insulated |

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 12   | 2412-108    | 2    | Clamp-Worm             |
| 13   | 108-8008    | 1    | Tail Light Flasher ASM |
| 14   | 2412-134    | 2    | Clamp-R                |
| 15   | 49-2040     | 2    | Screw-HWHTF            |
| 16   | 3256-27     | 4    | Washer-Flat            |
| 17   | 327-3       | 4    | Screw-HH               |
| 21   | 114-0835    | 1    | Tread-Foot, Abrasive   |
| 22   | 108-1488    | 1    | Seat Suspension ASM    |
| 23   | 117-5676    | 1    | Premium Seat ASM       |
| 24   | 3290-379    | 7    | Tie-Cable              |
| 25   | 110-6008    | 2    | Decal-Hood             |



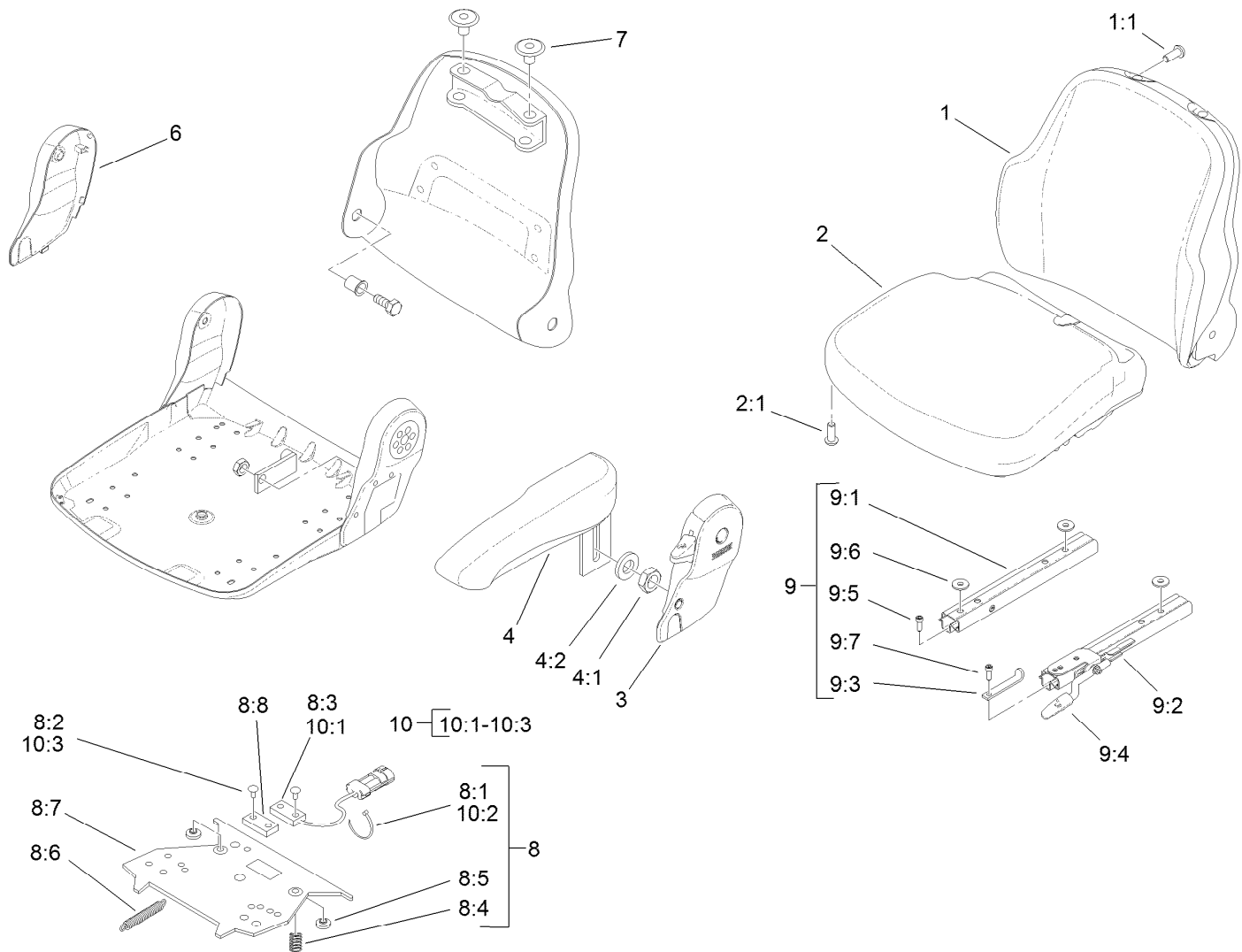
## Right Hand Tail Light Assembly No. 108-8007

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 3    | 108-8056    | 1    | Lens-Amber, Base   |
| 4    | 7228        | 1    | Bulb               |
| 5    | 108-8054    | 1    | Bulb               |
| 7    | 108-8053    | 4    | Screw              |
| 10   | 108-8057    | 1    | Lens-Amber, Cover  |
| 11   | 108-8055    | 1    | Lens-Amber, Window |
| 17   | 108-8060    | 1    | Lens-Red, Base     |
| 18   | 108-8059    | 1    | Lens-Black, Cover  |



## Left Hand Tail Light Assembly No. 108-8008

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 3    | 108-8056    | 1    | Lens-Amber, Base   |
| 4    | 7228        | 1    | Bulb               |
| 5    | 108-8054    | 1    | Bulb               |
| 7    | 108-8053    | 4    | Screw              |
| 10   | 108-8057    | 1    | Lens-Amber, Cover  |
| 11   | 108-8055    | 1    | Lens-Amber, Window |
| 17   | 108-8061    | 1    | Lens-Red, Cover    |
| 18   | 108-8058    | 1    | Lens-Black, Base   |

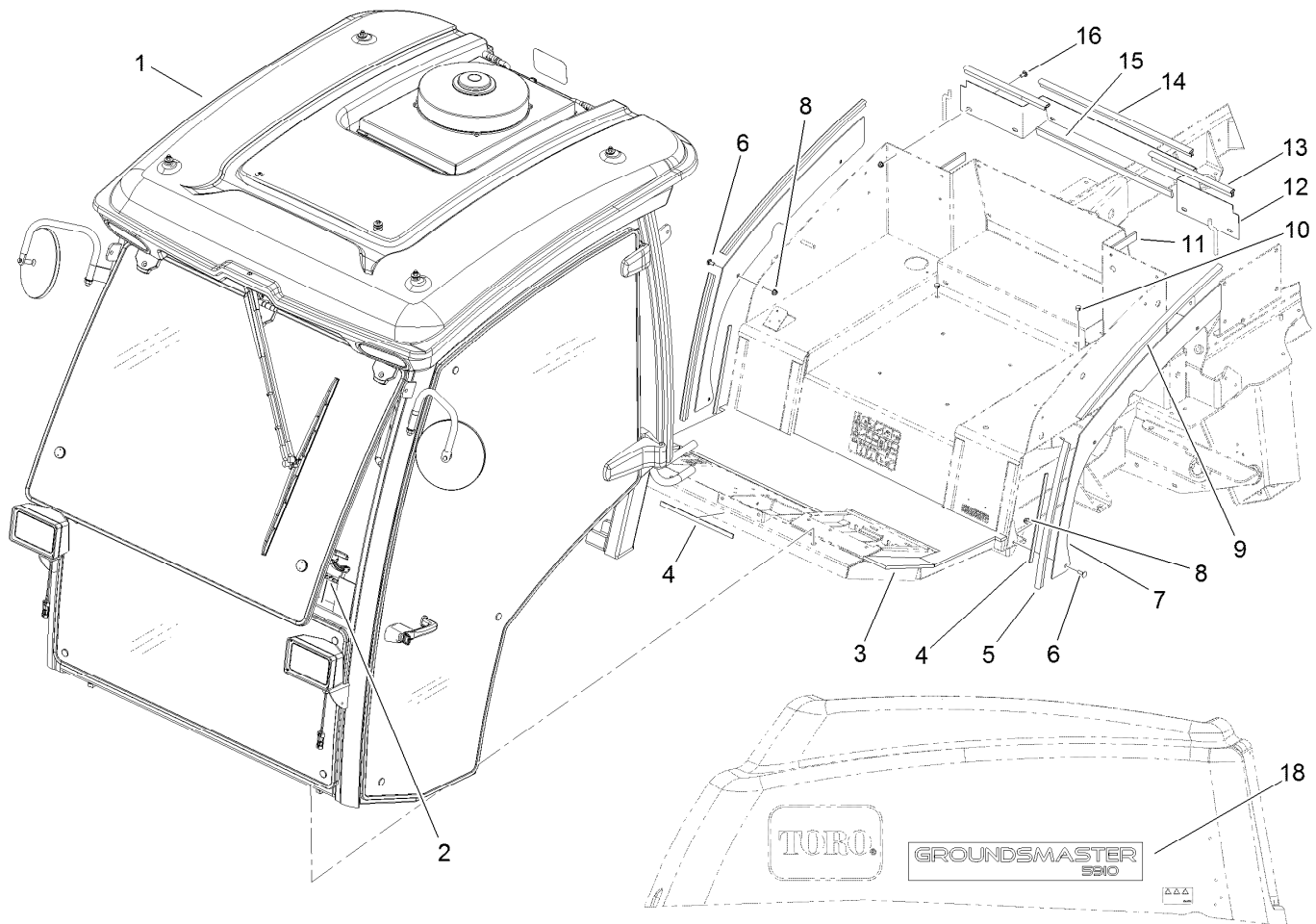


## Vinyl Premium Seat Assembly No. 117-5676

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 108-8016    | 1    | Backrest Cushion ASM    |
| 1:1  | 119-7742    | 4    | Screw-Cushion           |
| 2    | 108-8017    | 1    | Seat Cushion ASM        |
| 2:1  | 119-7742    | 3    | Screw-Cushion           |
| 3    | 108-8018    | 1    | Cover-Armrest           |
| 4    | 108-8019    | 1    | LH Armrest ASM          |
| 4:1  | 82-9650     | 1    | Nut                     |
| 4:2  | 107-1198    | 1    | Washer                  |
| 6    | 108-8021    | 1    | Cover-Armrest           |
| 7    | 108-8022    | 2    | Cover-Black             |
| 8    | 108-8024    | 1    | Switch Kit              |
| 8:1  |             | 3    | Wire Tie ●              |
| 8:2  |             | 4    | Rivet ●                 |
| 8:3  |             | 1    | Sensor-Seat Switch ●    |
| 8:4  |             | 2    | Spring-Compression ●    |
| 8:5  |             | 2    | Bumper-Pressure Plate ● |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 8:6  |             | 1    | Spring-Extension ●    |
| 8:7  |             | 1    | Plate-Mounting ●      |
| 8:8  |             | 1    | Magnet ●              |
| 9    | 108-8025    | 1    | Adjustment Rail Set   |
| 9:1  |             | 1    | Rail-Adjustment, RH ● |
| 9:2  |             | 1    | Rail-Adjustment, LH ● |
| 9:3  |             | 1    | Stop-Rail ●           |
| 9:4  |             | 1    | Handle ●              |
| 9:5  |             | 3    | Screw ●               |
| 9:6  |             | 3    | Washer ●              |
| 9:7  |             | 1    | Screw ●               |
| 10   | 110-6189    | 1    | Switch Kit            |
| 10:1 |             | 1    | Switch ●              |
| 10:2 |             | 3    | Wire Tie ●            |
| 10:3 |             | 2    | Rivet ●               |

● Not serviced separately

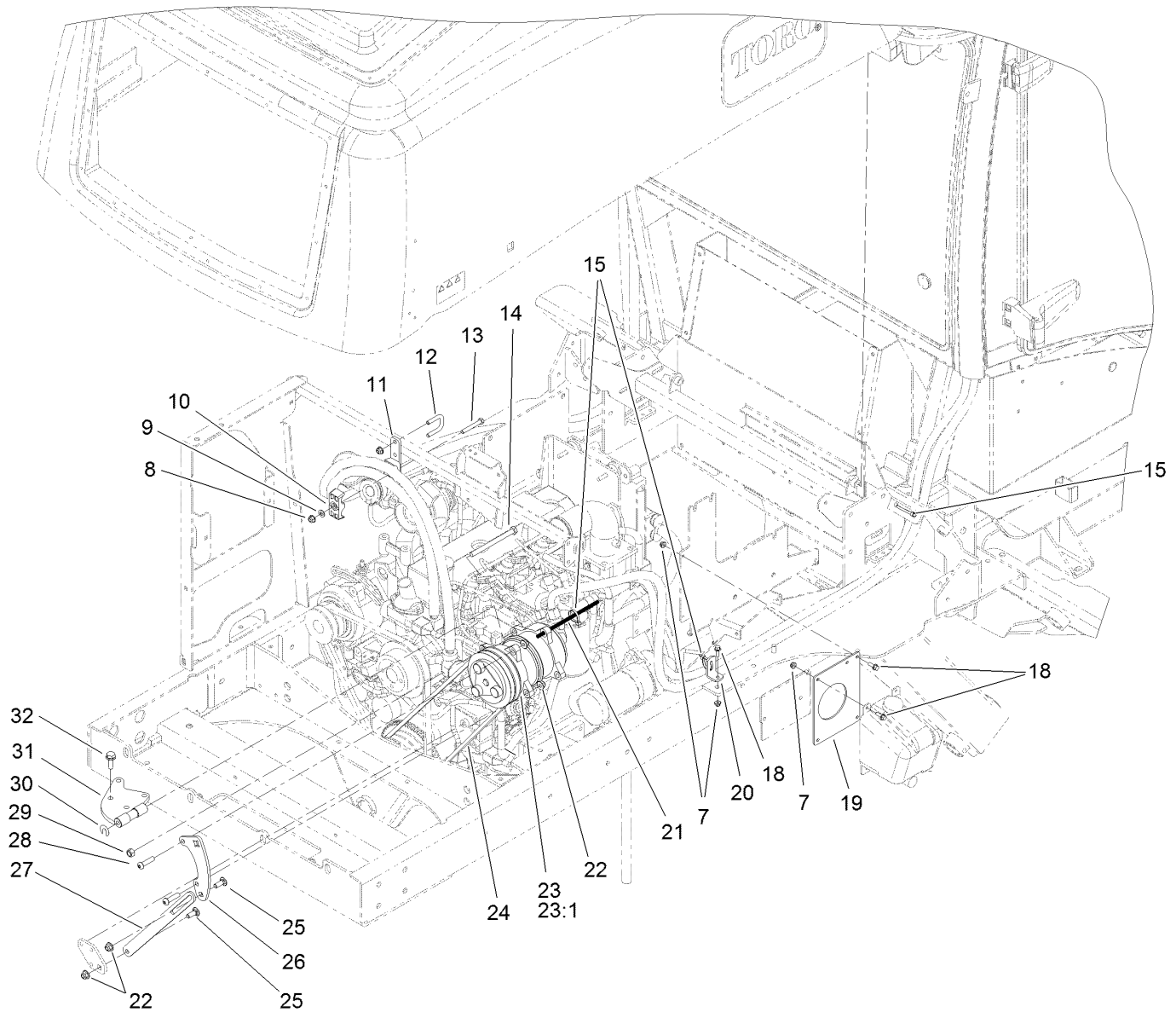


## Cab Mounting Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    |             | 1    | Cab ASM ●           |
| 2    | 115-5489    | 2    | Decal-Warning       |
| 3    | 117-2767    | 1    | Mat-Floor, Cab      |
| 4    | 115-8827    | 3    | Foam-Strip          |
| 5    | 115-5460    | 2    | Seal-Bulb           |
| 6    | 3230-1      | 6    | Bolt-CARR           |
| 7    | 110-6042-01 | 2    | Plate-Sealing, Side |
| 8    | 104-8300    | 10   | Nut-HF, NI          |
| 9    | 115-5461    | 2    | Seal-Bulb           |

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 10   | 2410-64     | 2    | Plug-Button            |
| 11   | 115-5465    | 2    | Seal-Trim              |
| 12   | 110-6036-01 | 1    | Panel-Transition, Rear |
| 13   | 115-5462    | 2    | Seal-Bulb              |
| 14   | 115-5463    | 1    | Seal-Bulb              |
| 15   | 115-5464    | 1    | Seal-Trim              |
| 16   | 3230-23     | 4    | Screw-CARR             |
| 18   | 115-5448    | 2    | Decal-Hood             |

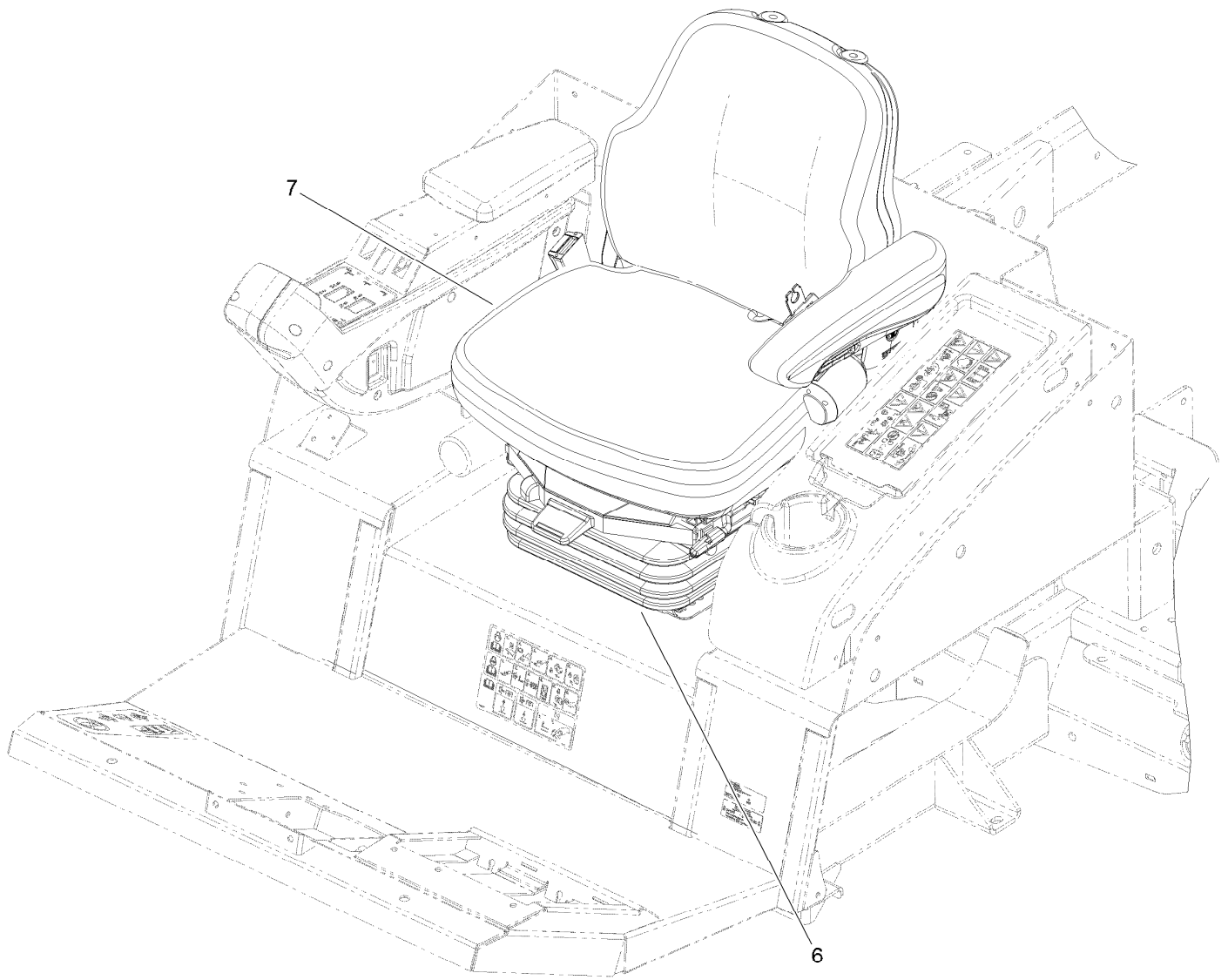
● Not serviced separately



## Compressor Mount and Screen Assembly

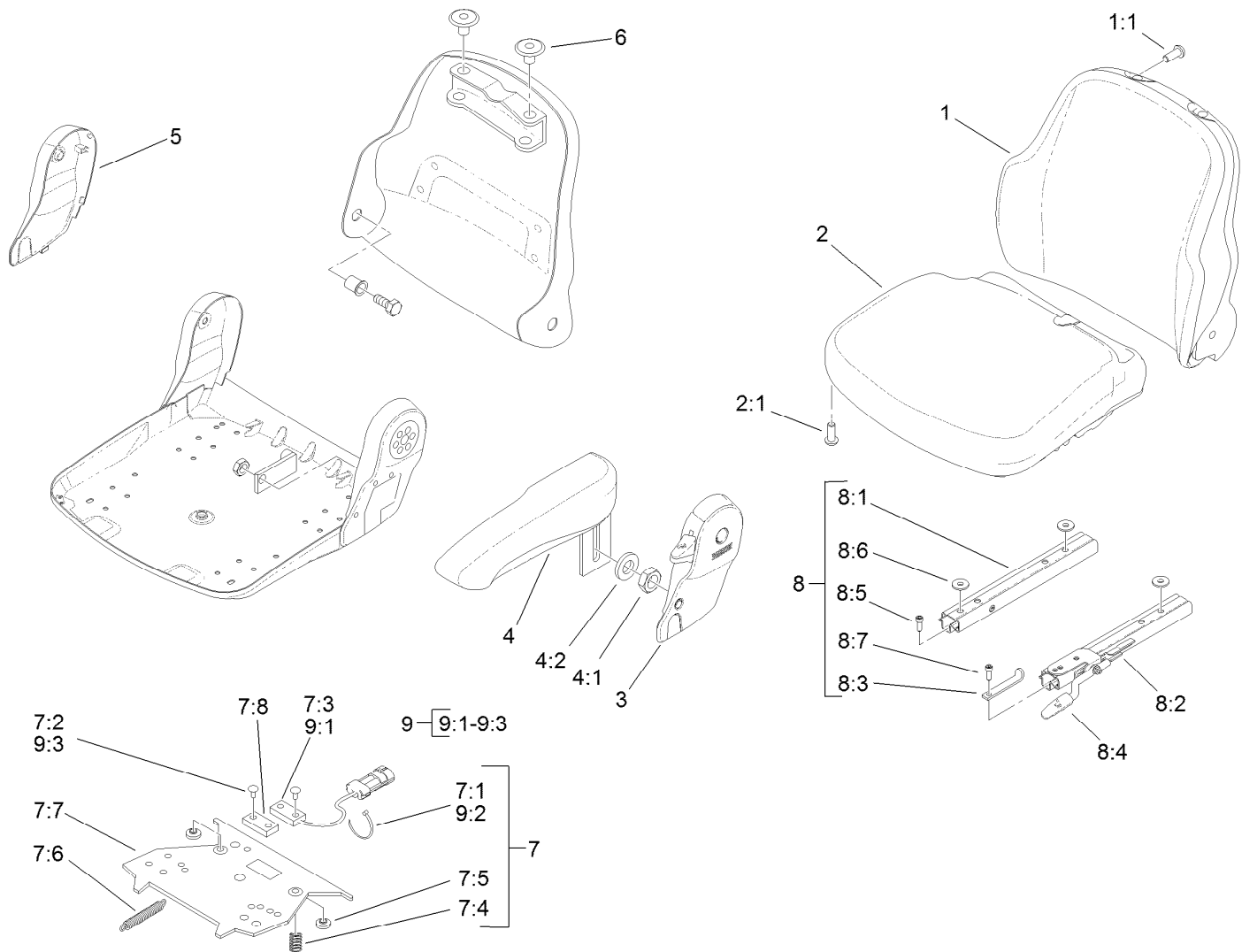
| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 7    | 104-7201    | 6    | Nut-HF                    |
| 8    | 104-8300    | 3    | Nut-HF, NI                |
| 9    | 3256-23     | 1    | Washer-Plain              |
| 10   | 56-7974     | 2    | Clamp-Tube                |
| 11   | 114-5616    | 1    | Plate-Mount, Heater Hoses |
| 12   | 114-0004    | 1    | U-Bolt                    |
| 13   | 322-11      | 1    | Screw-HH                  |
| 14   | 33115-130   | 1    | Screw-HH                  |
| 15   | 3290-379    | 4    | Tie-Cable                 |
| 18   | 3234-4      | 6    | Screw-HHF                 |
| 19   | 114-5910-03 | 1    | Plate-Mounting            |
| 20   | 84-5330     | 1    | Bracket-Prop, Hood        |
| 21   | 115-8882    | 1    | Conduit-Convolved         |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 22   | 104-8301    | 4    | Nut-HF, NI              |
| 23   | 114-4937    | 1    | Compressor-AC           |
| 23:1 | 115-5418    | 1    | Clutch-Compressor       |
| 24   | 105-3693    | 1    | Belt-Fan                |
| 25   | 3231-22     | 2    | Screw-CARR              |
| 26   | 114-4948    | 1    | Plate-Mount, Compressor |
| 27   | 114-4949-03 | 1    | Arm-Tensioner           |
| 28   | 95-3857     | 2    | Screw-HSBH              |
| 29   | 33025-00    | 1    | Nut-Lock, NI            |
| 30   | 119-7734    | 2    | Shim                    |
| 31   | 114-4944-03 | 1    | Pivot Plate ASM         |
| 32   | 33105-030   | 4    | Screw-HHF               |



## Cab Seat Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 6           | 108-1488           | 1           | Seat Suspension ASM   |
| 7           | 117-9429           | 1           | Matrix Cloth Seat ASM |

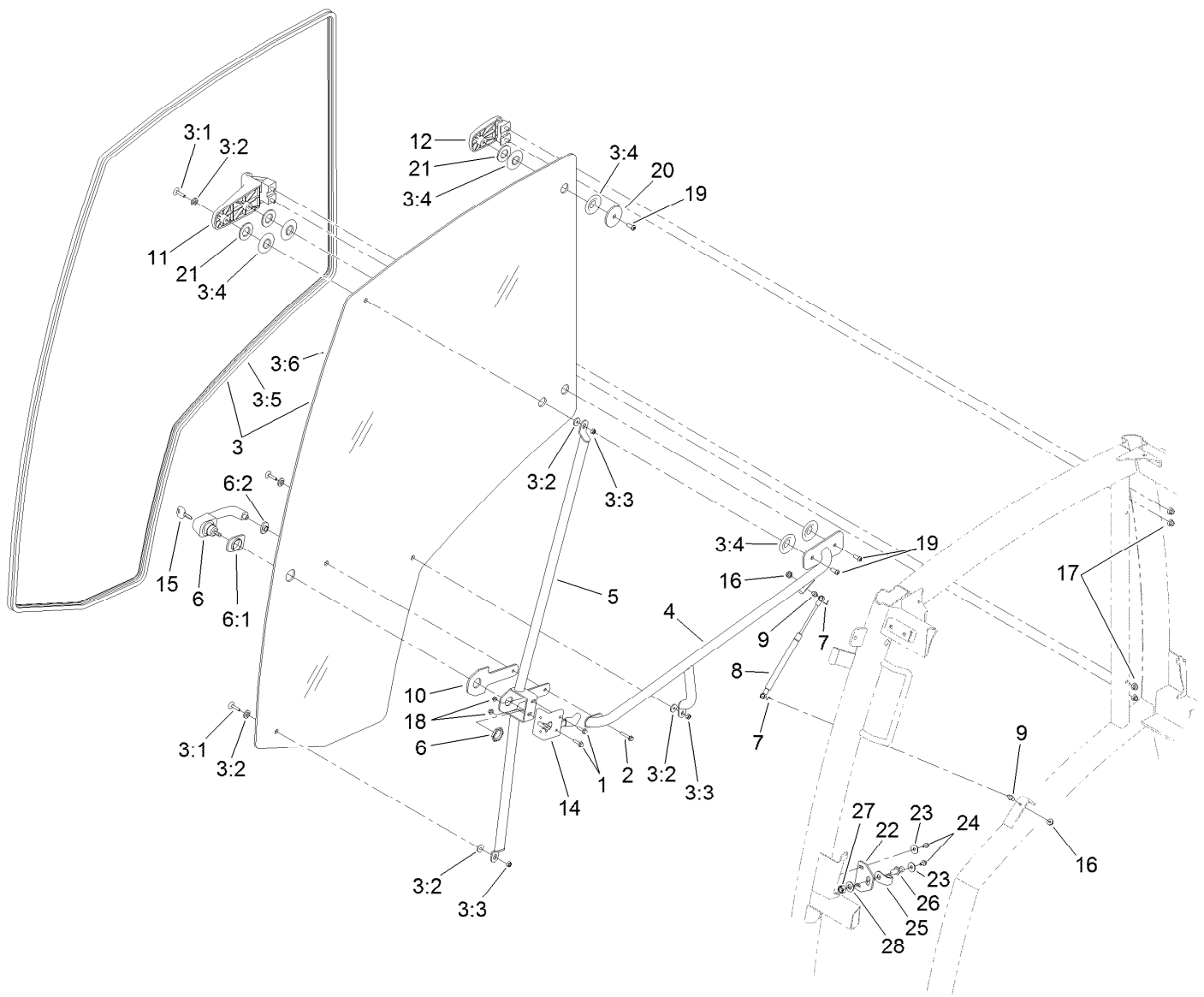


## Cloth Premium Seat Assembly No. 117-9429

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 117-9415    | 1    | Backrest Cushion ASM    |
| 1:1  | 119-7742    | 4    | Screw-Cushion           |
| 2    | 117-9416    | 1    | Seat Cushion ASM        |
| 2:1  | 119-7742    | 3    | Screw-Cushion           |
| 3    | 108-8018    | 1    | Cover-Armrest           |
| 4    | 108-8019    | 1    | LH Armrest ASM          |
| 4:1  | 82-9650     | 1    | Nut                     |
| 4:2  | 107-1198    | 1    | Washer                  |
| 5    | 108-8021    | 1    | Cover-Armrest           |
| 6    | 108-8022    | 2    | Cover-Black             |
| 7    | 108-8024    | 1    | Switch Kit              |
| 7:1  |             | 3    | Wire Tie ●              |
| 7:2  |             | 4    | Rivet ●                 |
| 7:3  |             | 1    | Sensor-Seat Switch ●    |
| 7:4  |             | 2    | Spring-Compression ●    |
| 7:5  |             | 2    | Bumper-Pressure Plate ● |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 7:6  |             | 1    | Spring-Extension ●    |
| 7:7  |             | 1    | Plate-Mounting ●      |
| 7:8  |             | 1    | Magnet ●              |
| 8    | 108-8025    | 1    | Adjustment Rail Set   |
| 8:1  |             | 1    | Rail-Adjustment, RH ● |
| 8:2  |             | 1    | Rail-Adjustment, LH ● |
| 8:3  |             | 1    | Stop-Rail ●           |
| 8:4  |             | 1    | Handle ●              |
| 8:5  |             | 3    | Screw ●               |
| 8:6  |             | 3    | Washer ●              |
| 8:7  |             | 1    | Screw ●               |
| 9    | 110-6189    | 1    | Switch Kit            |
| 9:1  |             | 1    | Switch ●              |
| 9:2  |             | 3    | Wire Tie ●            |
| 9:3  |             | 2    | Rivet ●               |

● Not serviced separately

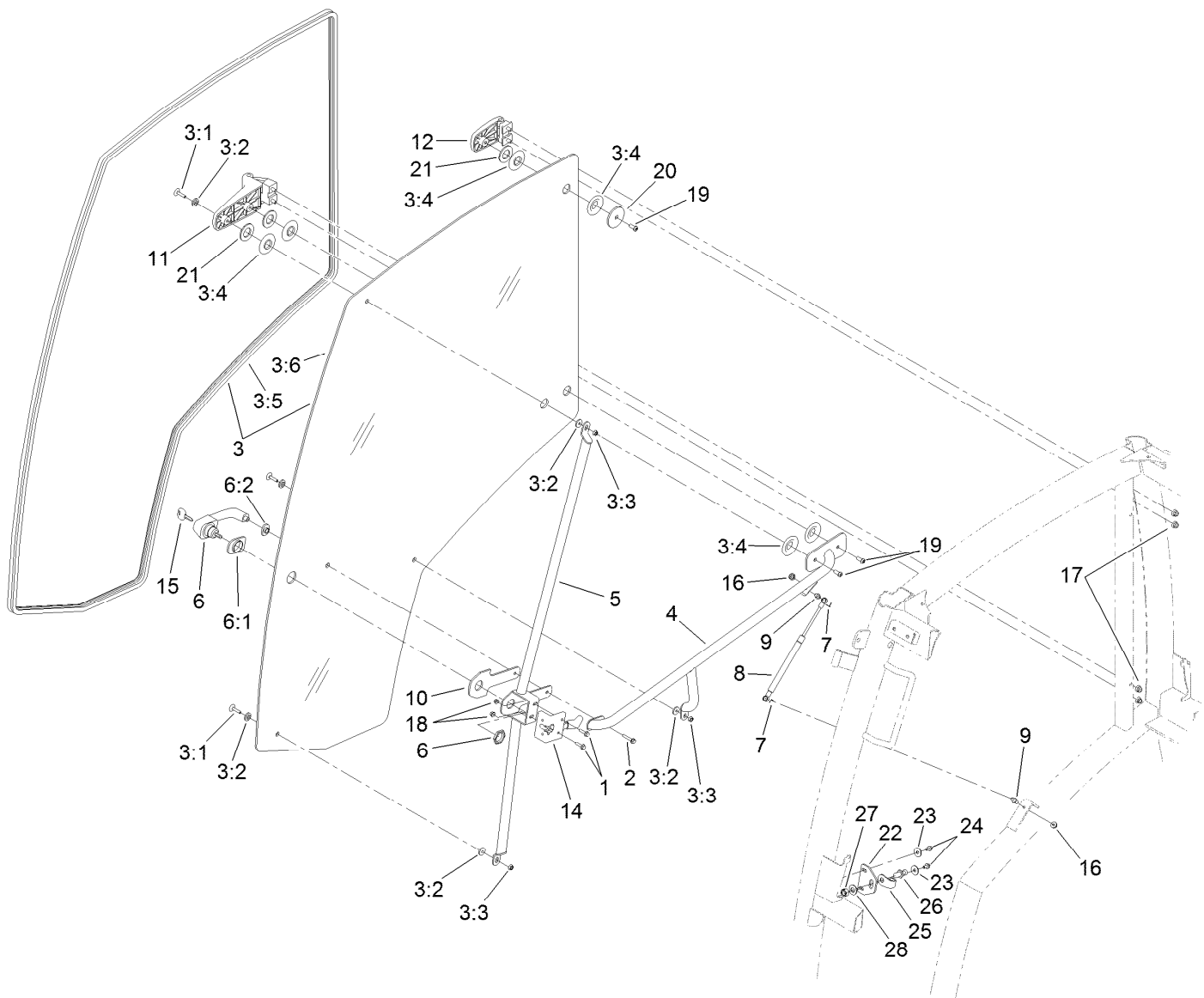


## Right Door Cab Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 33103-025   | 2    | Screw-HHF           |
| 2    | 33103-035   | 1    | Screw-HHF           |
| 3    | 117-9446    | 1    | RH Door Glass Kit   |
| 3:1  | 115-5571    | 3    | Bolt-Step           |
| 3:2  | 115-5570    | 6    | Bushing-Thin        |
| 3:3  | 115-5572    | 3    | Nut-Flange          |
| 3:4  | 115-5573    | 6    | Washer-Sealing      |
| 3:5  | 115-5567    | 1    | Trim-Seal, Bulb     |
| 3:6  |             | 1    | Glass-Door ●        |
| 4    | 115-5540    | 1    | RH Door Handle ASM  |
| 5    | 115-5542    | 1    | RH Door Latch ASM   |
| 6    | 115-5544    | 1    | Handle-Button, Push |
| 6:1  | 119-4514    | 1    | Gasket-Large        |
| 6:2  | 119-4515    | 1    | Gasket-Small        |
| 7    | 115-5591    | 2    | Clip-Shock, Gas     |
| 8    | 115-5590    | 1    | Shock-Gas, Long     |
| 9    | 98-3104     | 2    | Stud-Ball           |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 10   | 115-5546    | 1    | Gasket-Handle       |
| 11   | 115-5532    | 1    | RH Lower Hinge ASM  |
| 12   | 115-5530    | 1    | RH Upper Hinge ASM  |
| 14   | 117-4996    | 1    | RH Rotary Latch ASM |
| 15   | 115-5545    | 1    | Key-Cab             |
| 16   | 32128-26    | 2    | Nut-Flange          |
| 17   | 104-3082    | 4    | Nut-Lock, HHF       |
| 18   | 81-0130     | 2    | Nut-Flange, NI      |
| 19   | 3274-96     | 3    | Screw-HSBH          |
| 20   | 115-5534    | 1    | Washer              |
| 21   | 115-5528    | 3    | Washer              |
| 22   | 117-2777    | 1    | Plate-Striker       |
| 23   | 115-5581    | 2    | Washer-Flat         |
| 24   | 3234-13     | 2    | Screw-HHF           |
| 25   | 115-5577    | 1    | Guard-Striker       |
| 26   | 115-5576    | 1    | Striker             |

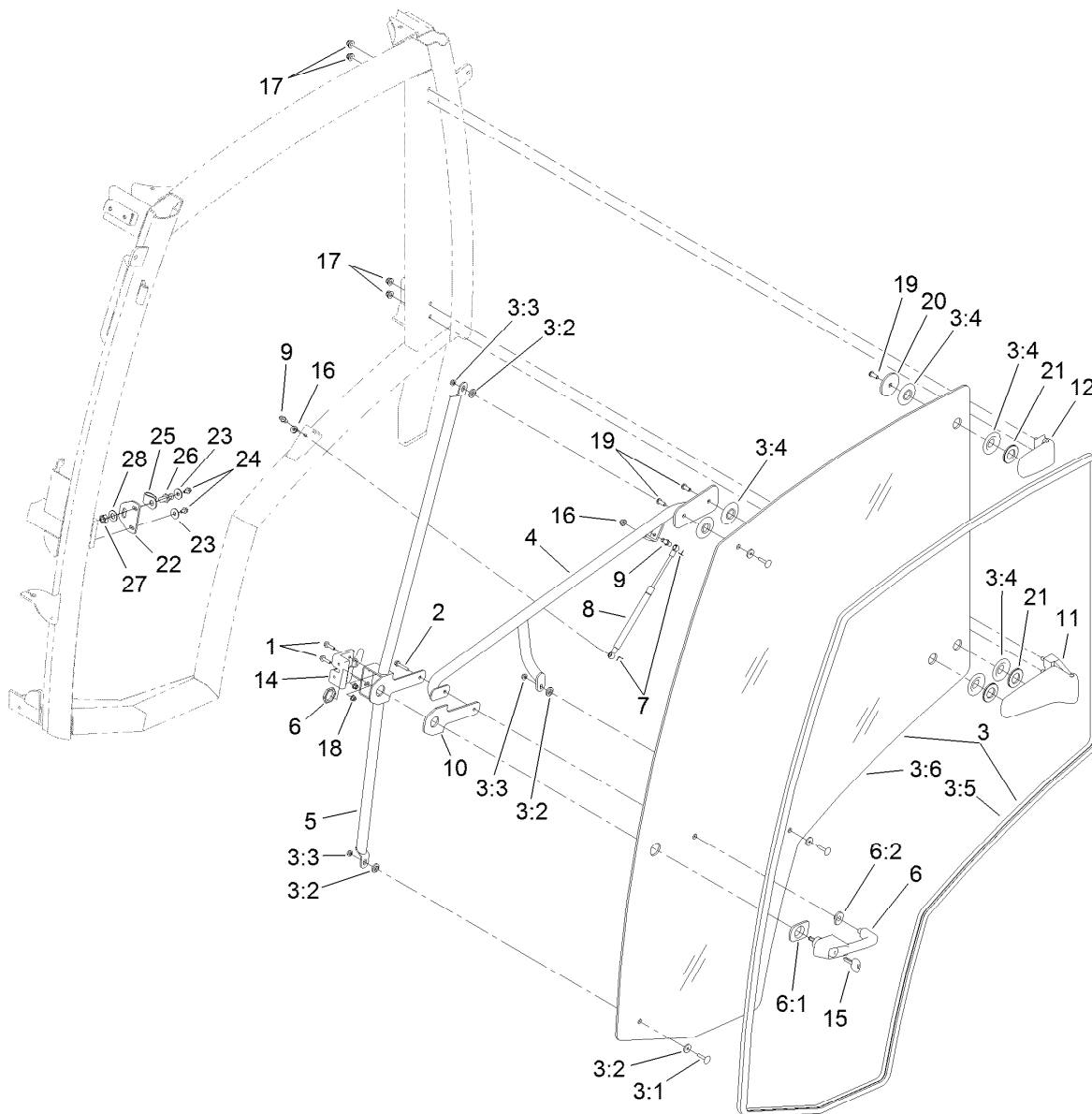
● Not serviced separately



## Right Door Cab Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 27   | 115-5579    | 1    | Nut-HH      |
| 28   | 3256-26     | 1    | Washer-Flat |

● Not serviced separately

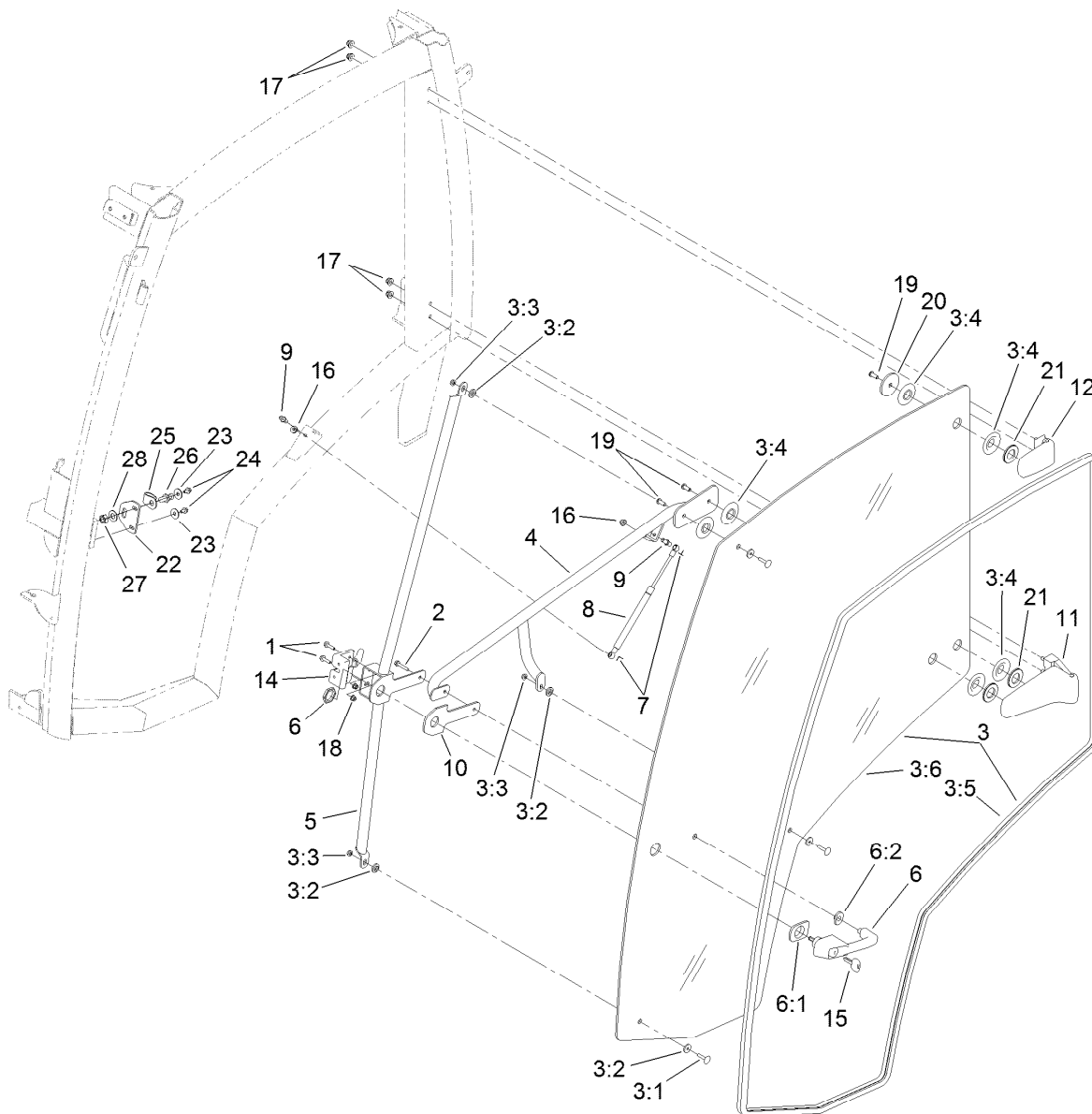


## Left Door Cab Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 33103-025   | 2    | Screw-HHF           |
| 2    | 33103-035   | 1    | Screw-HHF           |
| 3    | 117-9445    | 1    | LH Door Glass Kit   |
| 3:1  | 115-5571    | 3    | Bolt-Step           |
| 3:2  | 115-5570    | 6    | Bushing-Thin        |
| 3:3  | 115-5572    | 3    | Nut-Flange          |
| 3:4  | 115-5573    | 6    | Washer-Sealing      |
| 3:5  | 115-5567    | 1    | Trim-Seal, Bulb     |
| 3:6  |             | 1    | Glass-Door ●        |
| 4    | 115-5541    | 1    | LH Door Handle ASM  |
| 5    | 115-5543    | 1    | LH Door Latch ASM   |
| 6    | 115-5544    | 1    | Handle-Button, Push |
| 6:1  | 119-4514    | 1    | Gasket-Large        |
| 6:2  | 119-4515    | 1    | Gasket-Small        |
| 7    | 115-5591    | 2    | Clip-Shock, Gas     |
| 8    | 115-5590    | 1    | Shock-Gas, Long     |
| 9    | 98-3104     | 2    | Stud-Ball           |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 10   | 115-5546    | 1    | Gasket-Handle       |
| 11   | 115-5533    | 1    | LH Lower Hinge ASM  |
| 12   | 115-5531    | 1    | LH Upper Hinge ASM  |
| 14   | 117-4997    | 1    | LH Rotary Latch ASM |
| 15   | 115-5545    | 1    | Key-Cab             |
| 16   | 32128-26    | 2    | Nut-Flange          |
| 17   | 104-3082    | 4    | Nut-Lock, HHF       |
| 18   | 81-0130     | 2    | Nut-Flange, NI      |
| 19   | 3274-96     | 3    | Screw-HSBH          |
| 20   | 115-5534    | 1    | Washer              |
| 21   | 115-5528    | 3    | Washer              |
| 22   | 117-2777    | 1    | Plate-Striker       |
| 23   | 115-5581    | 2    | Washer-Flat         |
| 24   | 3234-13     | 2    | Screw-HHF           |
| 25   | 115-5577    | 1    | Guard-Striker       |
| 26   | 115-5576    | 1    | Striker             |

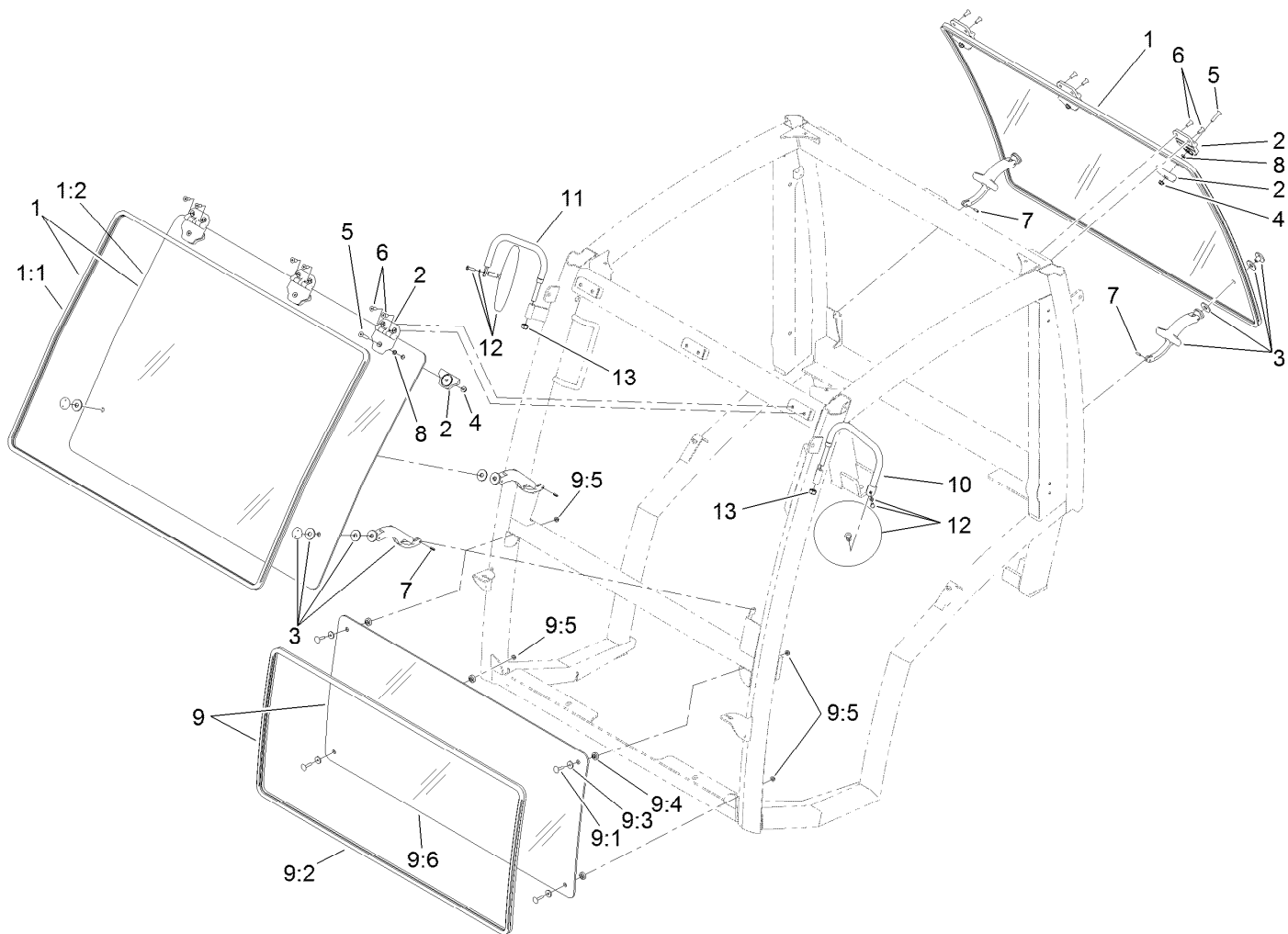
● Not serviced separately



## Left Door Cab Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 27   | 115-5579    | 1    | Nut-HH      |
| 28   | 3256-26     | 1    | Washer-Flat |

● Not serviced separately

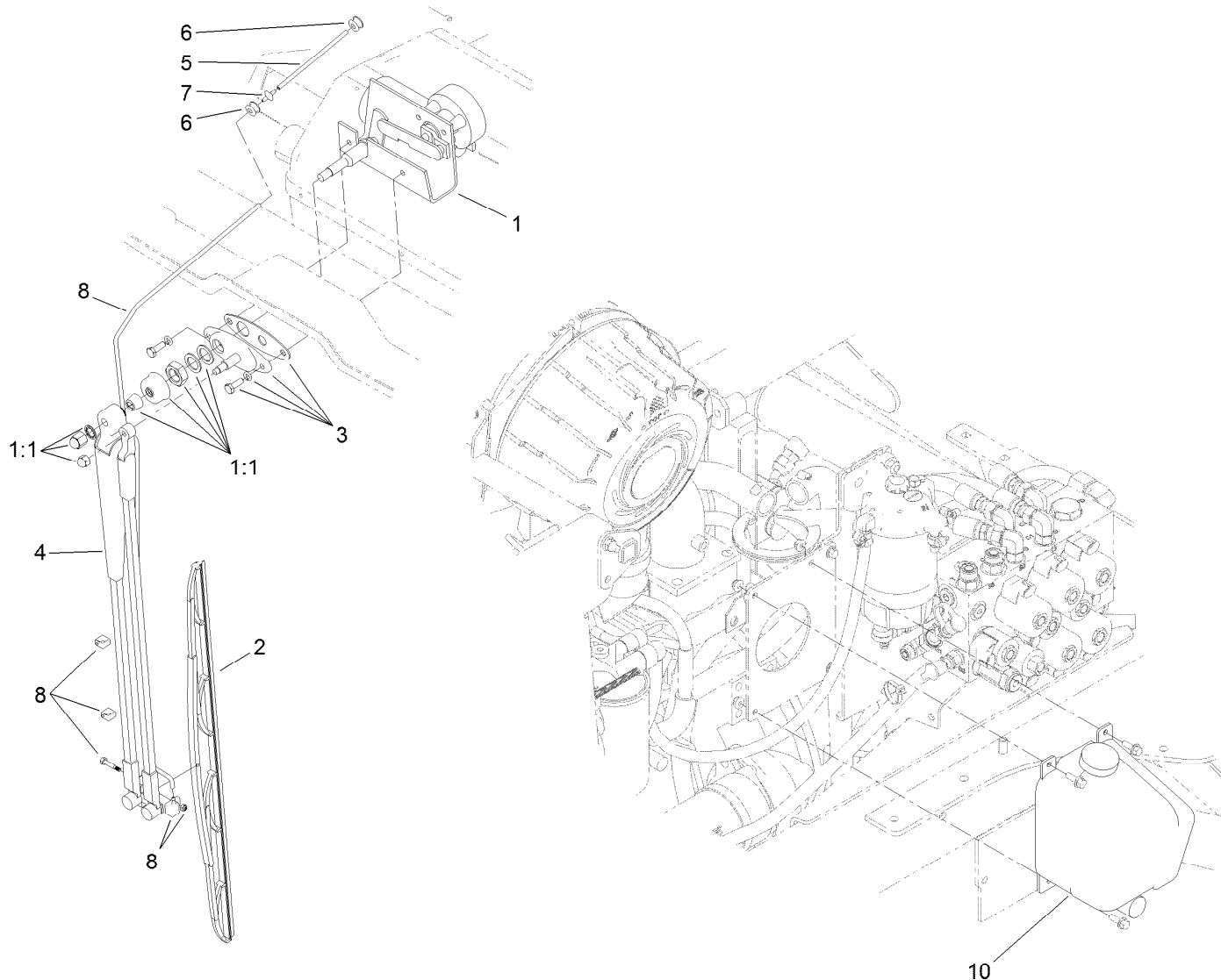


## Front and Rear Window Cab Assembly

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 115-5566    | 2    | Window Glass Kit           |
| 1:1  | 115-5568    | 1    | Trim-Seal, Bulb            |
| 1:2  |             | 1    | Glass-Window ●             |
| 2    | 115-5563    | 6    | Hinge ASM                  |
| 3    | 115-5597    | 4    | Handle-Latch               |
| 4    | 32128-26    | 6    | Nut-Flange                 |
| 5    | 115-5548    | 6    | Screw-HSFH                 |
| 6    | 115-5549    | 12   | Screw-HSFH                 |
| 7    | 115-5599    | 4    | Pin-Split                  |
| 8    | 115-5598    | 6    | Washer-Rubber              |
| 9    | 115-5565    | 1    | Lower Windshield Glass Kit |

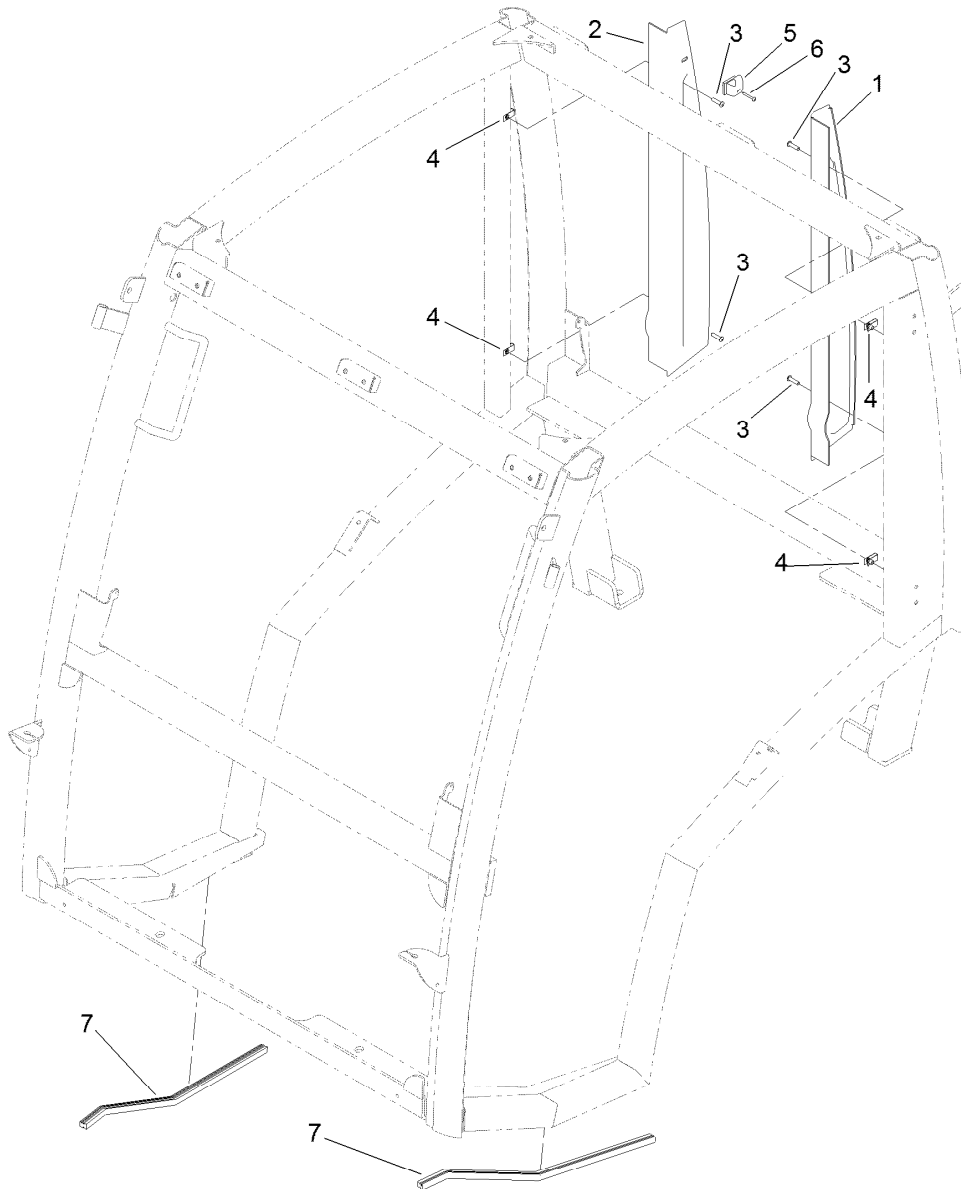
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 9:1  | 115-5571    | 4    | Bolt-Step              |
| 9:2  | 115-5569    | 1    | Trim-Seal, Bulb        |
| 9:3  | 115-5570    | 4    | Bushing-Thin           |
| 9:4  | 115-5574    | 4    | Bushing-Thick          |
| 9:5  | 115-5572    | 4    | Nut-Flange             |
| 9:6  |             | 1    | Glass-Front, Lower ●   |
| 10   | 115-5584    | 1    | Arm-Mount, Mirror (LH) |
| 11   | 115-5583    | 1    | Arm-Mount, Mirror (RH) |
| 12   | 115-5585    | 2    | Mirror-Convex          |
| 13   | 115-5582    | 2    | Nut-Flange, Crimplock  |

● Not serviced separately



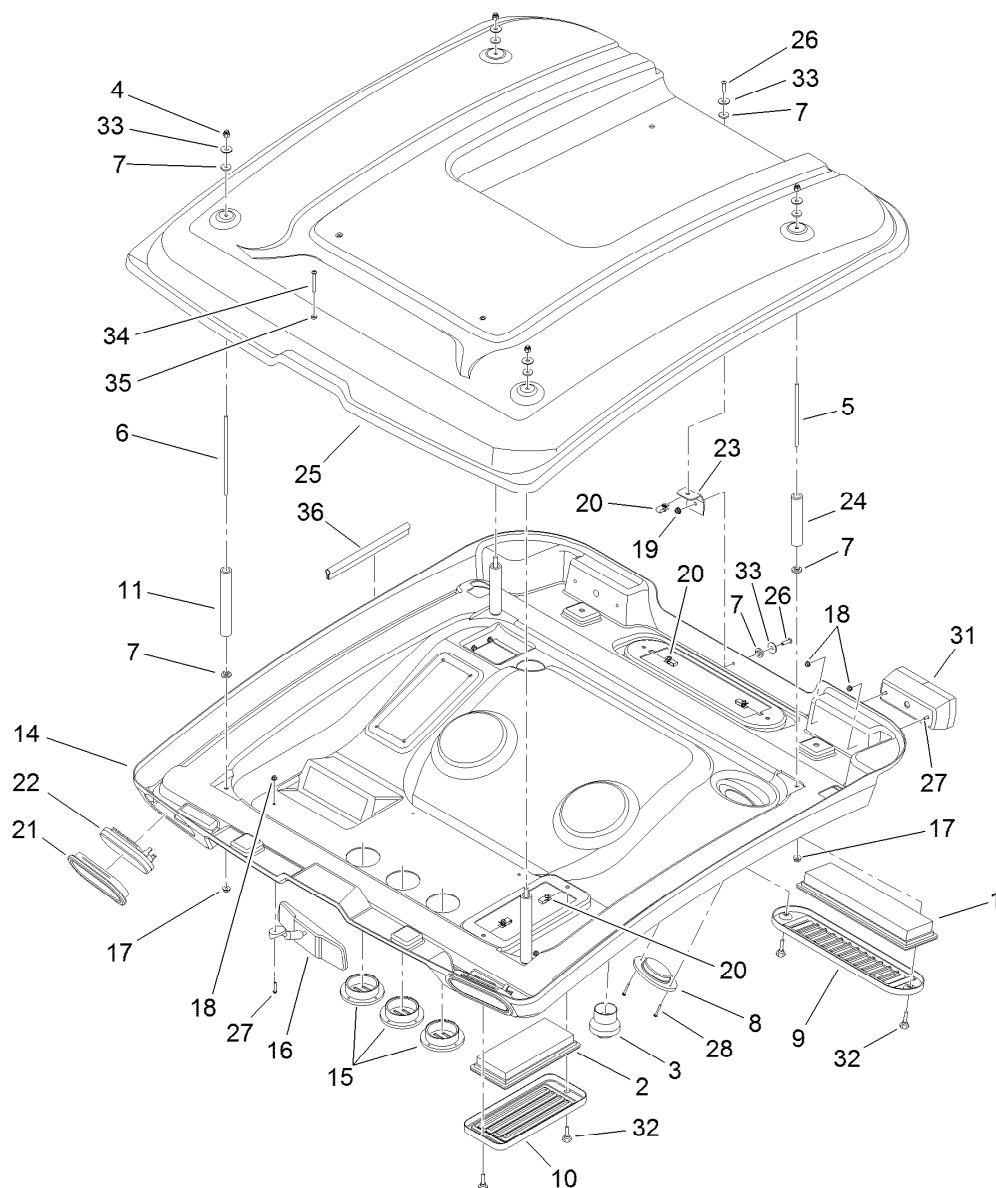
## Window Wiper and Washer Bottle Cab Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 115-8831    | 1    | Motor-Wiper            |
| 1:1  | 119-7735    | 1    | Wiper Seal Kit         |
| 2    | 115-8834    | 1    | Blade-Wiper, 22 Inch   |
| 3    | 115-8832    | 1    | Adaptor ASM (W/Gasket) |
| 4    | 115-8833    | 1    | Arm-Wiper, 22 Inch     |
| 5    | 119-8366    | 1    | Line-Washer            |
| 6    | 119-8367    | 2    | Grommet                |
| 7    | 119-8368    | 1    | Connector-Barb         |
| 8    | 119-8369    | 1    | Washer Nozzle Kit      |
| 10   | 115-8848    | 1    | Tank-Fluid, Washer     |



## Shielding Component Cab Assembly

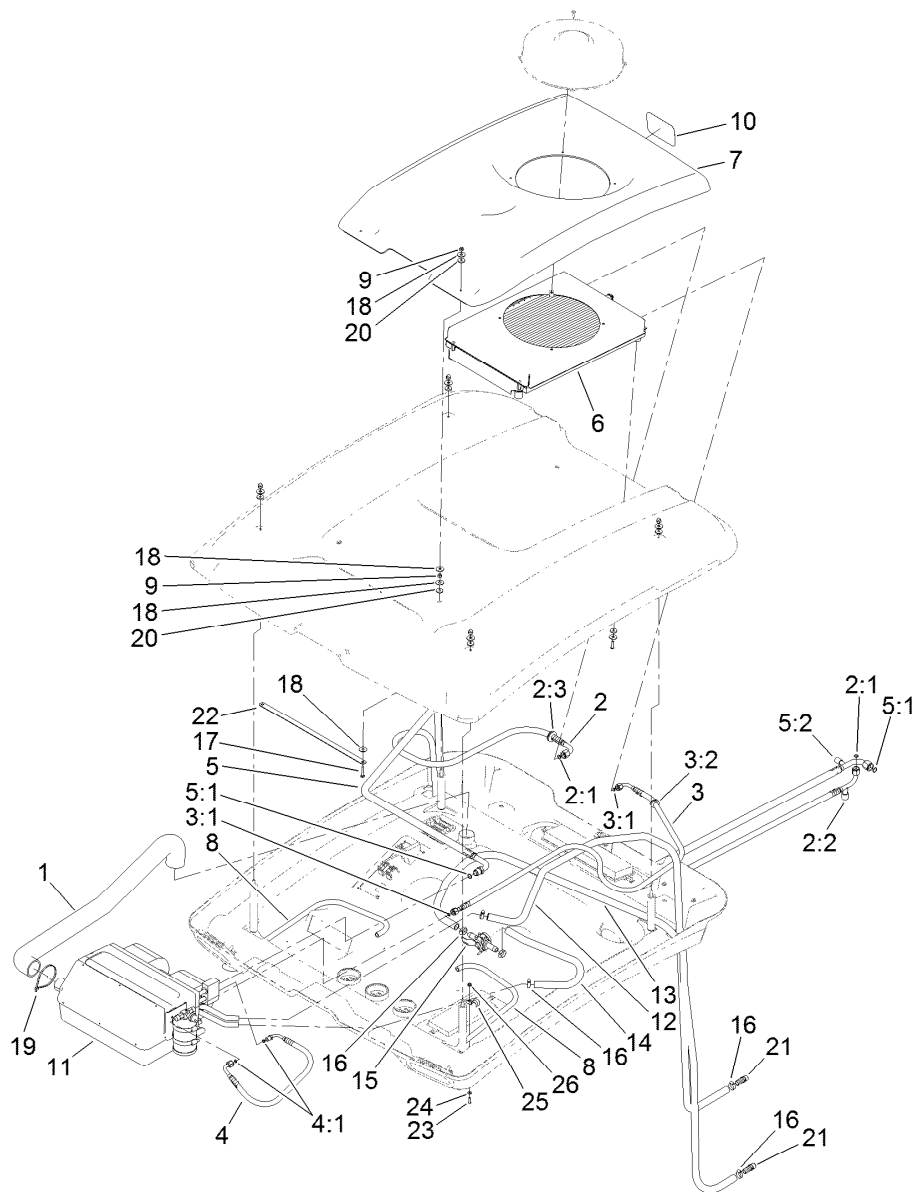
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|---------------------|
| 1           | 115-5589           | 1           | Cover-Composite, LH |
| 2           | 115-5588           | 1           | Cover-Composite, RH |
| 3           | 3274-65            | 4           | Screw-HSBH          |
| 4           | 115-5586           | 4           | Nut-Panel, Deep     |
| 5           | 115-5595           | 1           | Hook-Coat           |
| 6           | 115-5594           | 1           | Screw-HSBH          |
| 7           | 115-5596           | 2           | Seal-Bulb           |



## Headliner Cab Assembly

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 121-3892    | 1    | Filter-Air, Cab Exterior   |
| 2    | 121-3891    | 1    | Filter-Air, Cab Interior   |
| 3    | 115-5559    | 1    | Louver-Ball                |
| 4    | 73-5380     | 4    | Nut-Hex                    |
| 5    | 117-2763    | 2    | Fastener-Mount, Rear Roof  |
| 6    | 117-2764    | 2    | Fastener-Mount, Front Roof |
| 7    | 115-5570    | 10   | Bushing-Thin               |
| 8    | 115-5515    | 1    | Light-Dome, LED            |
| 9    | 115-5554    | 1    | Cover-Filter, Rear         |
| 10   | 115-5557    | 1    | Cover-Filter, Front        |
| 11   | 115-5513    | 2    | Spacer-Roof, Front         |
| 14   | 115-5550    | 1    | Headliner                  |
| 15   | 115-5558    | 3    | Louver                     |
| 16   | 115-5524    | 1    | Mirror-Rear View           |
| 17   | 32128-26    | 4    | Nut-Flange                 |
| 18   | 32128-17    | 5    | Nut-Lock, Flange           |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 19   | 115-5572    | 2    | Nut-Flange           |
| 20   | 115-5586    | 5    | Nut-Panel, Deep      |
| 21   | 115-5521    | 2    | Grommet-Light        |
| 22   | 115-5520    | 2    | Light-Warning, Front |
| 23   | 115-5526    | 1    | Mount-Roof           |
| 24   | 115-5514    | 2    | Spacer-Roof, Rear    |
| 25   | 119-4504    | 1    | Roof                 |
| 26   | 3274-65     | 2    | Screw-HSBH           |
| 27   | 108-3153    | 5    | Screw-HSBH           |
| 28   | 115-5594    | 2    | Screw-HSBH           |
| 31   | 115-5525    | 2    | Light-Warning, Rear  |
| 32   | 115-5555    | 4    | Screw-Thumb          |
| 33   | 115-5581    | 6    | Washer-Flat          |
| 34   | 99-2932     | 1    | Screw-HSBH           |
| 35   | 115-5598    | 1    | Washer-Rubber        |
| 36   | 121-3872    | 1    | Seal-Bulb, Roof      |

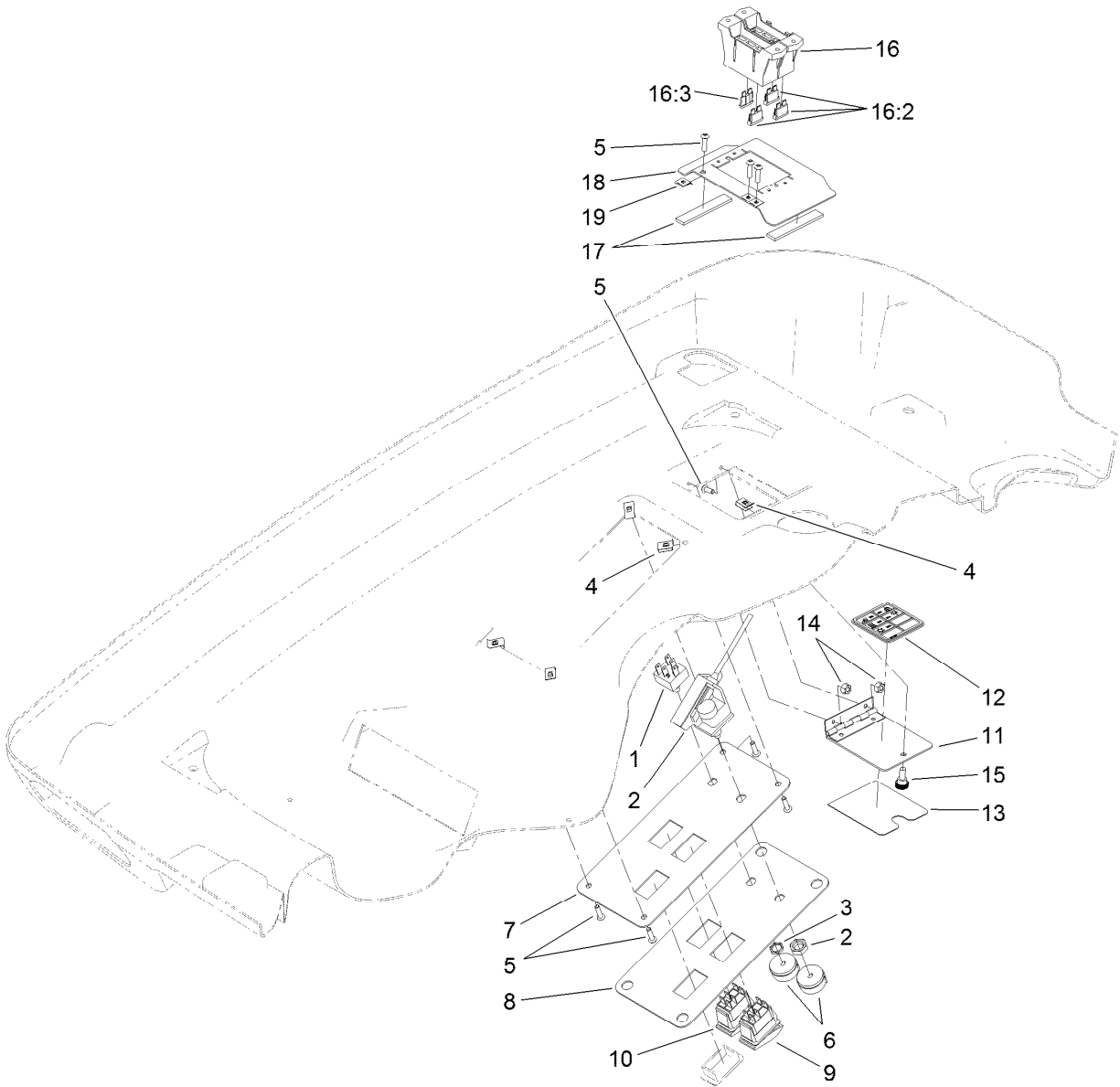


## Roof, Condenser and Evaporator Cab Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 115-8835    | 1    | Hose-Air Duct            |
| 2    | 117-2785    | 1    | Hose ASM                 |
| 2:1  | 117-2779    | 2    | O-Ring                   |
| 2:2  | 117-2783    | 1    | Cap-Side, High           |
| 2:3  | 117-2781    | 1    | Grommet                  |
| 3    | 115-8837    | 1    | Hose ASM                 |
| 3:1  | 117-2778    | 2    | O-Ring                   |
| 3:2  | 117-2782    | 1    | Grommet                  |
| 4    | 115-8838    | 1    | Hose ASM                 |
| 4:1  | 117-2778    | 2    | O-Ring                   |
| 5    | 117-2786    | 1    | Hose ASM                 |
| 5:1  | 117-2780    | 2    | O-Ring                   |
| 5:2  | 117-2784    | 1    | Cap-Side, Low            |
| 6    |             | 1    | Condenser ASM ●          |
| 7    | 119-4503    | 1    | Cover-Condenser          |
| 8    | 115-8845    | 2    | Hose-Drain, Condensation |
| 9    | 3296-42     | 4    | Nut-Lock, NI             |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 10   | 67-1300     | 1    | Decal                   |
| 11   |             | 1    | Heater Evaporator ASM ● |
| 12   | 115-8842    | 1    | Hose                    |
| 13   | 115-8843    | 1    | Hose                    |
| 14   | 115-8844    | 1    | Hose                    |
| 15   | 115-8840    | 1    | Valve-Heater            |
| 16   | 2412-141    | 4    | Clamp-Drive, Worm       |
| 17   | 3229-4      | 2    | Screw-CARR              |
| 18   | 115-5581    | 8    | Washer-Flat             |
| 19   | 3290-379    | 2    | Tie-Cable               |
| 20   | 115-5570    | 4    | Bushing-Thin            |
| 21   | 117-9410    | 2    | Fitting-Straight        |
| 22   | 119-4505    | 1    | Strap-Mounting          |
| 23   | 104-2408    | 2    | Screw-HSBH              |
| 24   | 3256-14     | 2    | Washer-Flat             |
| 25   | 119-4517    | 2    | Clamp-Hose              |
| 26   | 32128-17    | 2    | Nut-Lock, Flange        |

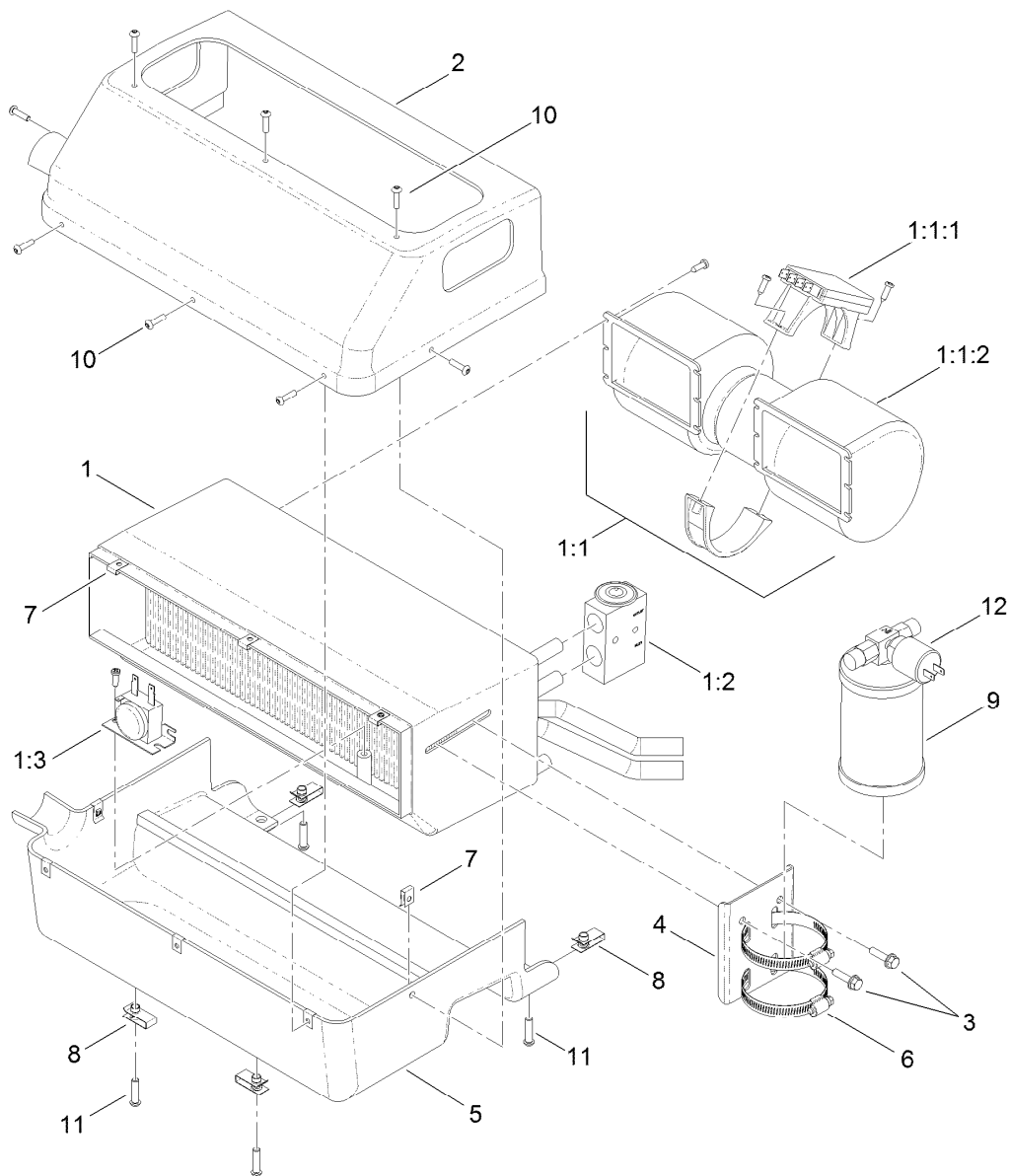
● Not serviced separately



## Switchplate and Fuse Block Cover Cab Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 115-5502    | 1    | Switch-Fan, 3-Speed  |
| 2    | 115-8820    | 1    | Switch-Control, Heat |
| 3    | 115-5503    | 1    | Nut                  |
| 4    | 107-1013    | 5    | Nut-Speed            |
| 5    | 104-2408    | 9    | Screw-HSBH           |
| 6    | 115-5504    | 2    | Knob-Control         |
| 7    | 115-5500    | 1    | Plate-Switch         |
| 8    | 115-5501    | 1    | Label-Switch         |
| 9    | 114-3329    | 1    | Switch-Rocker        |
| 10   | 95-8999     | 1    | Switch               |
| 11   | 115-5510    | 1    | Cover-Access, Fuse   |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 12   | 117-2787    | 1    | Label-Information, Fuse |
| 13   | 115-5508    | 1    | Label-Block, Fuse       |
| 14   | 32128-17    | 2    | Nut-Lock, Flange        |
| 15   | 115-5506    | 1    | Knob                    |
| 16   | 119-1343    | 1    | Harness-Wire, Cab       |
| 16:2 | 109355      | 3    | Fuse-Blade, 15 Amp      |
| 16:3 | 109103      | 1    | Fuse-Blade, 30 Amp      |
| 17   | 115-5547    | 2    | Pad-Fastener            |
| 18   | 115-5511    | 1    | Mount-Block, Fuse       |
| 19   | 115-5505    | 3    | Nut-Panel, Spring       |

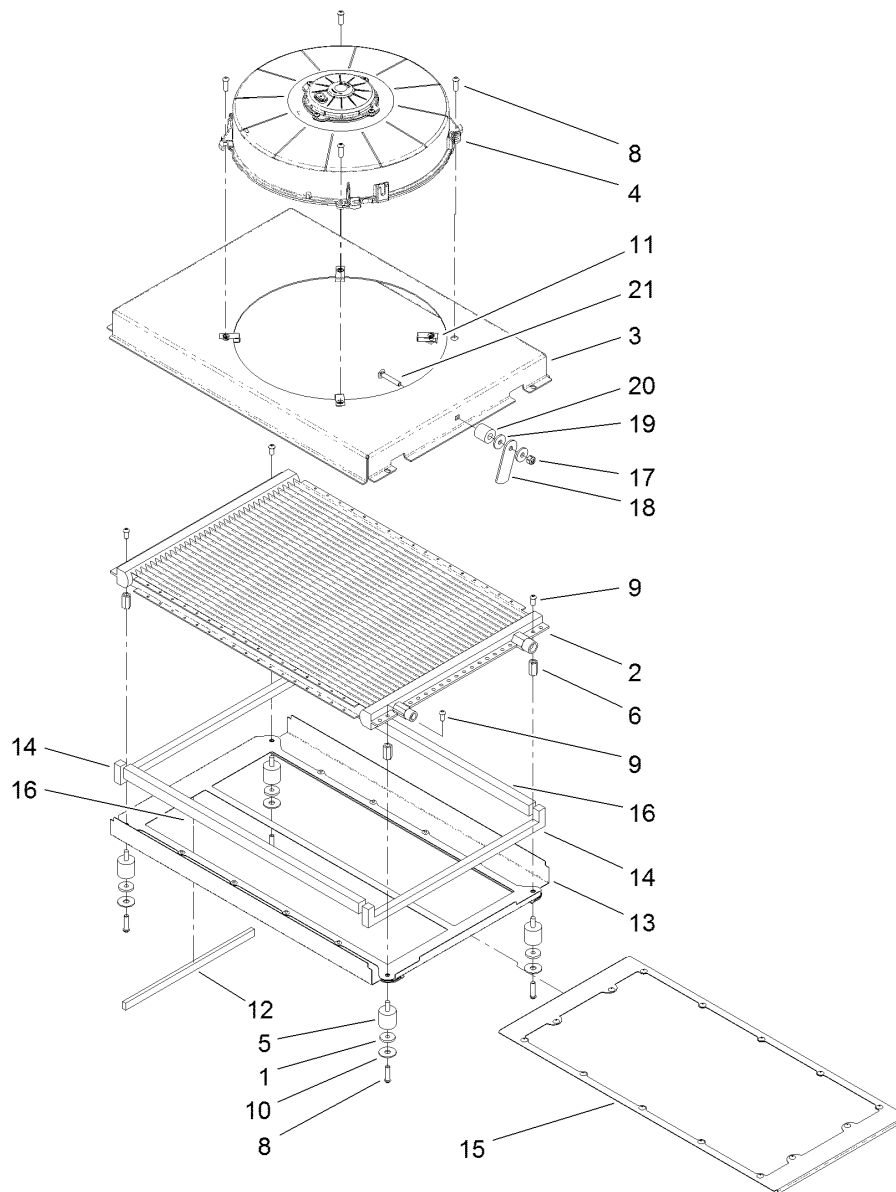


## A/C Heater and Evaporator Cab Assembly

| Ref.  | Part Number | Qty. | Description               |
|-------|-------------|------|---------------------------|
| 1     | 121-3860    | 1    | A/C Heater ASM            |
| 1:1   | 121-3861    | 1    | Fan-Blower                |
| 1:1:1 | 121-3862    | 1    | Resistor-Fan              |
| 1:1:2 |             | 1    | Fan And Motor ASM ●       |
| 1:2   | 115-5587    | 1    | Valve-Expansion           |
| 1:3   | 115-5593    | 1    | Thermostat-Switch, Freeze |
| 2     | 115-8829    | 1    | Cover-Top                 |
| 3     | 33103-025   | 2    | Screw-HHF                 |
| 4     | 115-8824    | 1    | Mount-Drier               |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5    | 115-8828    | 1    | Evaporator-Bottom     |
| 6    | 2412-125    | 2    | Clamp-Hose            |
| 7    | 107-1013    | 8    | Nut-Speed             |
| 8    | 115-5586    | 4    | Nut-Panel, Deep       |
| 9    | 119-4502    | 1    | Drier-Receiver        |
| 10   | 104-2408    | 8    | Screw-HSBH            |
| 11   | 3274-65     | 5    | Screw-HSBH            |
| 12   | 119-4501    | 1    | Switch-Function, Dual |

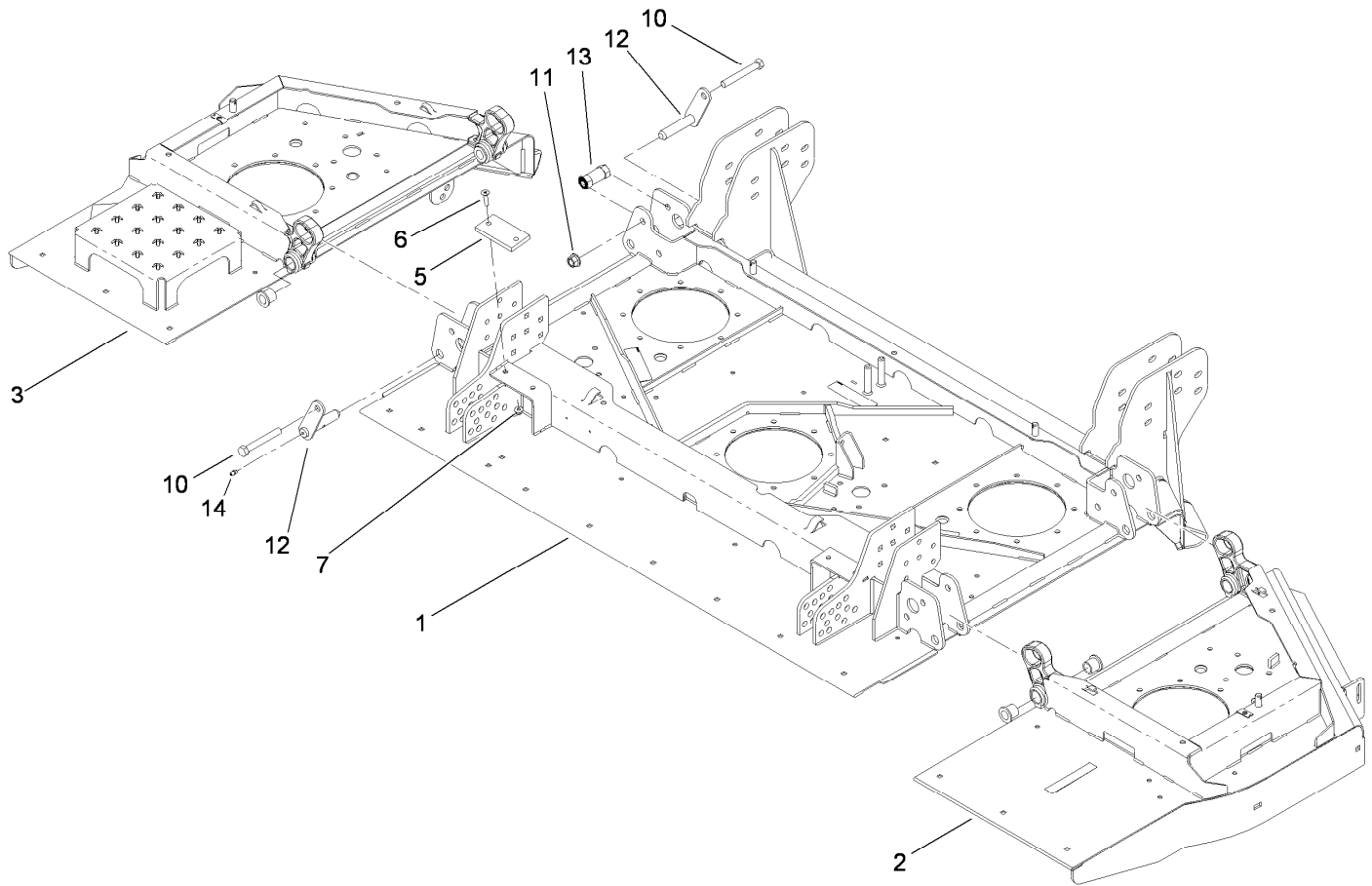
● Not serviced separately



## Condenser Cab Assembly

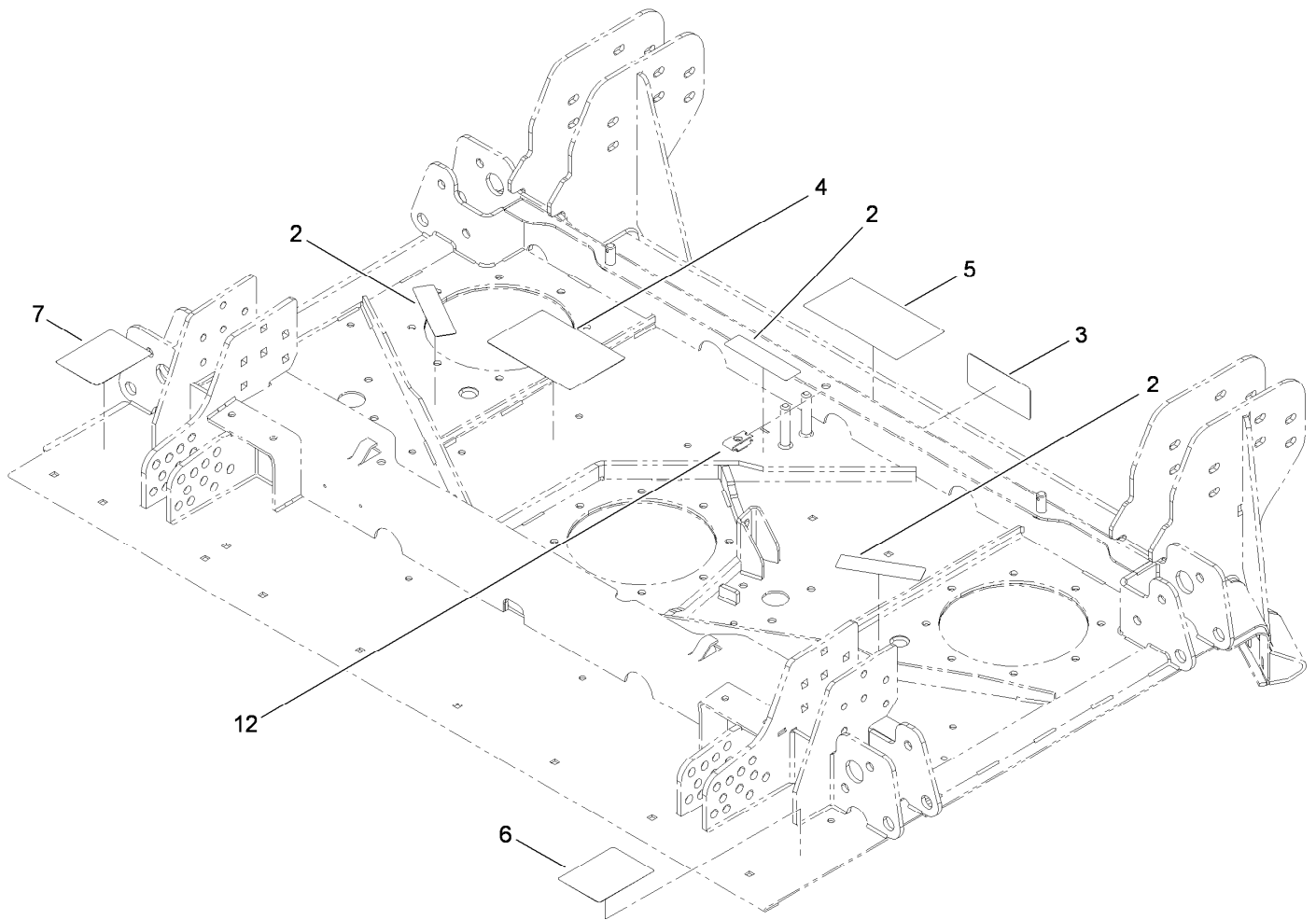
| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 115-5570    | 4    | Bushing-Thin   |
| 2    | 115-8816    | 1    | Coil-Condenser |
| 3    | 119-4511    | 1    | Shroud-Fan     |
| 4    | 119-4500    | 1    | Fan-12 Inch    |
| 5    | 115-8822    | 4    | Mount-Isolator |
| 6    | 115-8823    | 4    | Coupler-Nut    |
| 8    | 3274-65     | 8    | Screw-HSBH     |
| 9    | 115-8819    | 4    | Screw-HSBH     |
| 10   | 115-5581    | 4    | Washer-Flat    |
| 11   | 107069      | 4    | Clip           |

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 12   | 119-4527    | 1    | Foam-Tray       |
| 13   | 119-4513    | 1    | Frame-Screen    |
| 14   | 119-4544    | 2    | Foam-End        |
| 15   | 119-4512    | 1    | Tray-Screen     |
| 16   | 119-4516    | 2    | Foam-Side       |
| 17   | 3296-42     | 1    | Nut-Lock, NI    |
| 18   | 119-4507    | 1    | Plate-Latch     |
| 19   | 66-2921     | 2    | Washer-Friction |
| 20   | 119-4506    | 1    | Spacer-Latch    |
| 21   | 3229-4      | 1    | Screw-CARR      |



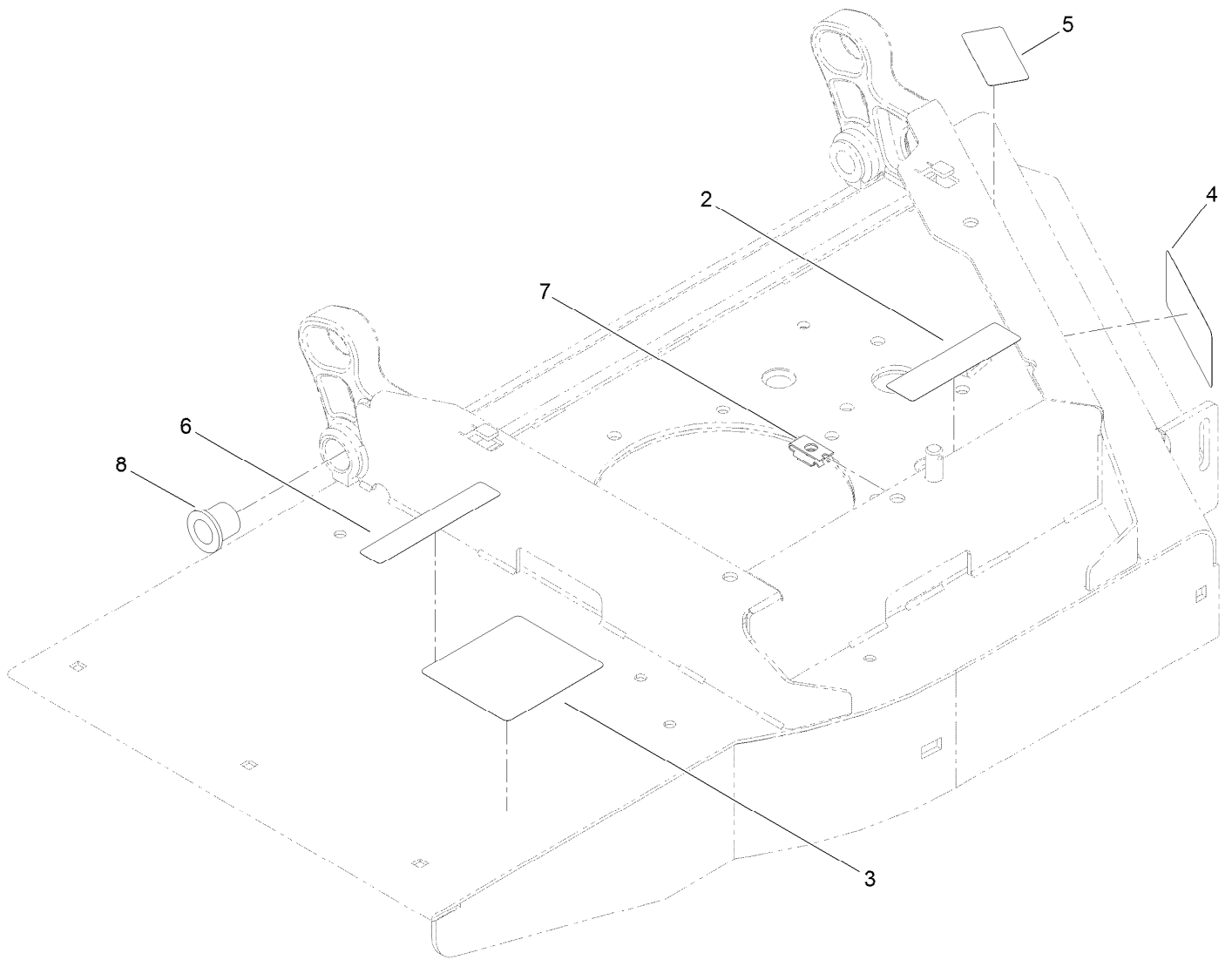
## Center Deck and Winglet Assembly

| Ref. | Part Number | Qty. | Description                     |
|------|-------------|------|---------------------------------|
| 1    | 110-5911    | 1    | Center Front Deck And Decal ASM |
| 2    | 110-5914    | 1    | Right Front Deck And Decal ASM  |
| 3    | 110-5917    | 1    | Left Front Deck And Decal ASM   |
| 5    | 69-9300     | 2    | Pad-Bumper                      |
| 6    | 32108-103   | 4    | Screw-FH                        |
| 7    | 104-8300    | 4    | Nut-HF, NI                      |
| 10   | 325-35      | 4    | Screw-HH                        |
| 11   | 99-5107     | 4    | Nut-Lock                        |
| 12   | 114-0714    | 4    | Hinge Pin ASM                   |
| 13   | 115-3367    | 4    | Eccentric                       |
| 14   | 302-5       | 4    | Fitting-Grease                  |



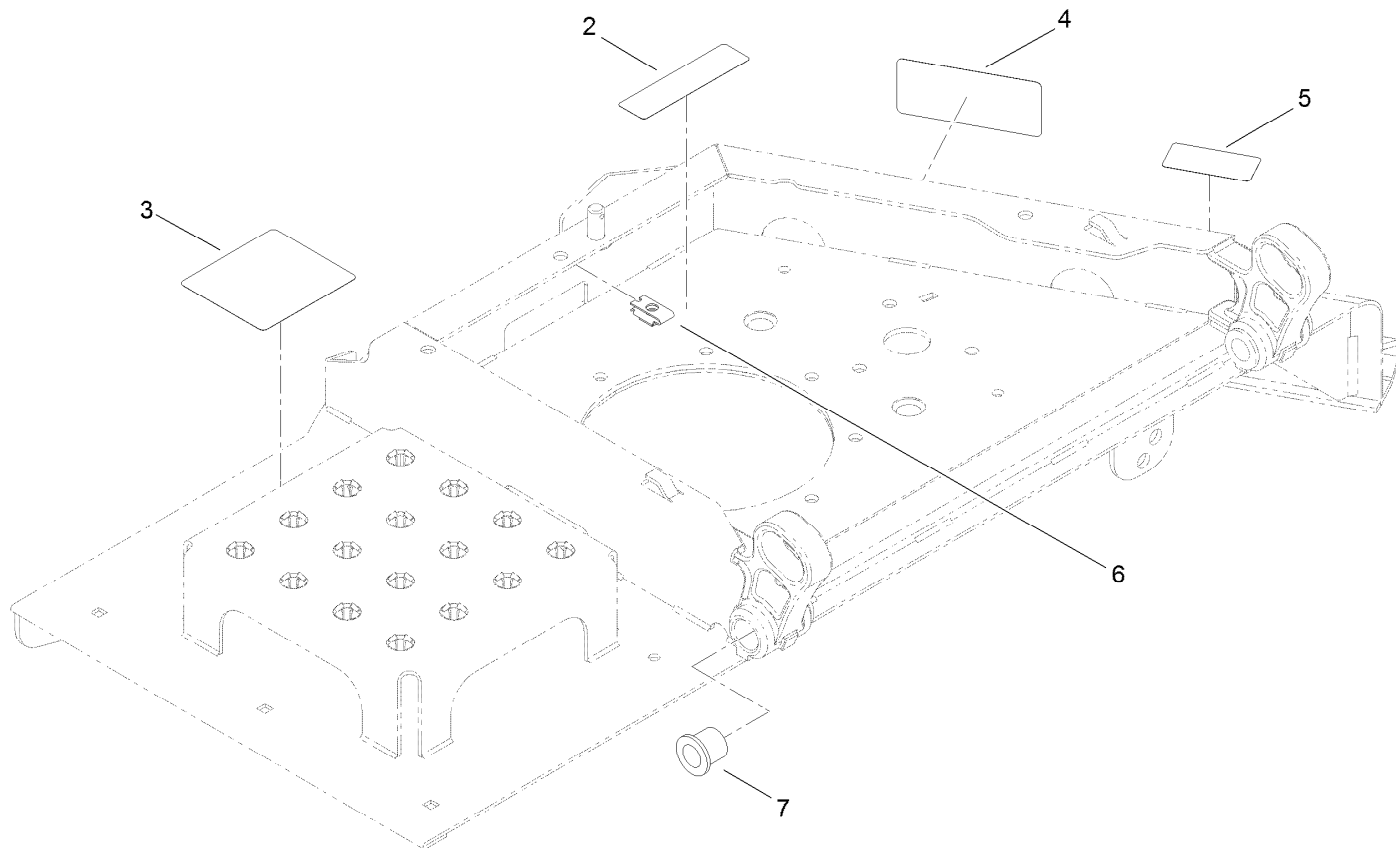
## Center Front Deck and Decal Assembly No. 110-5911

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 2           | 117-4979           | 3           | Decal-Warning            |
| 3           | 93-7818            | 1           | Decal-Torque, Blade Bolt |
| 4           | 114-0922           | 1           | Decal-Belt Routing       |
| 5           | 114-0975           | 1           | Decal-HOC                |
| 6           | 114-0864           | 1           | Decal-Rear HOC, RH       |
| 7           | 114-0865           | 1           | Decal-Rear HOC, LH       |
| 12          | 110-3510           | 1           | Nut-Retainer             |



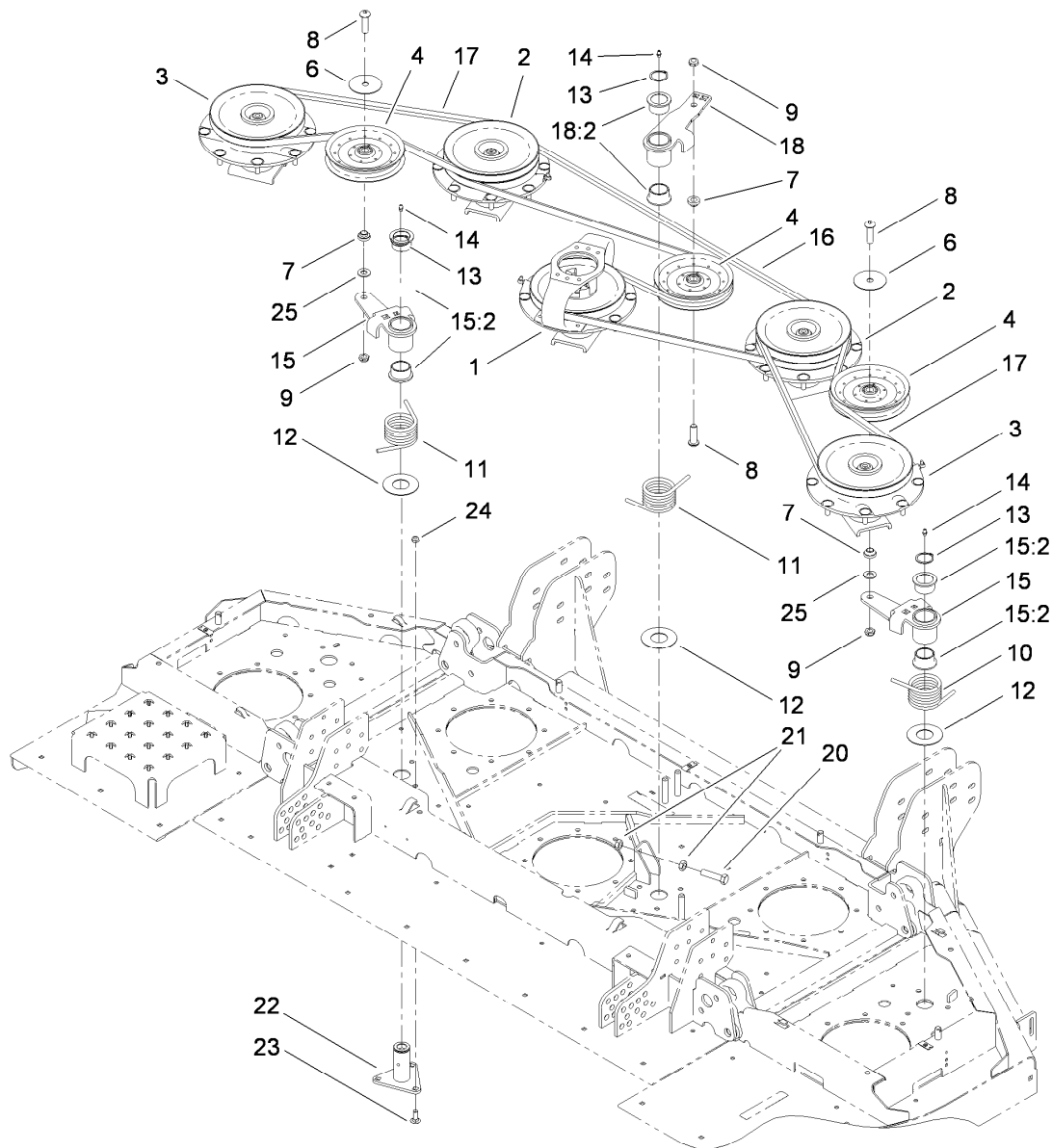
## Right Front Deck and Decal Assembly No. 110-5914

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 2    | 117-4979    | 1    | Decal-Warning            |
| 3    | 120-6604    | 1    | Decal-Danger             |
| 4    | 93-7818     | 1    | Decal-Torque, Blade Bolt |
| 5    | 93-6674     | 1    | Decal-Warning            |
| 6    | 93-6687     | 1    | Decal-No Step            |
| 7    | 110-3510    | 1    | Nut-Retainer             |
| 8    | 92-3162     | 4    | Bushing                  |



## Left Front Deck and Decal Assembly No. 110-5917

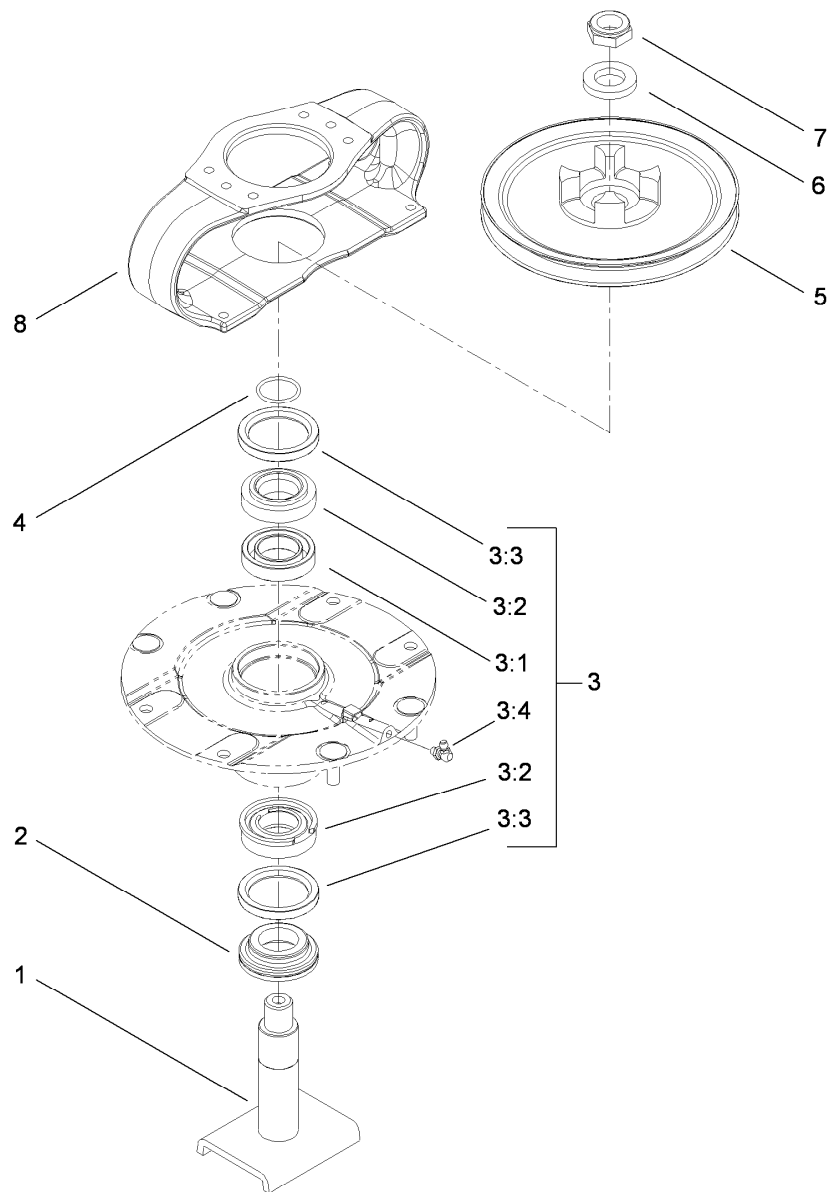
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 2           | 117-4979           | 1           | Decal-Warning            |
| 3           | 120-6604           | 1           | Decal-Danger             |
| 4           | 93-7818            | 1           | Decal-Torque, Blade Bolt |
| 5           | 93-6674            | 1           | Decal-Warning            |
| 6           | 110-3510           | 1           | Nut-Retainer             |
| 7           | 92-3162            | 4           | Bushing                  |



## Center Deck Belt and Pulley Assembly

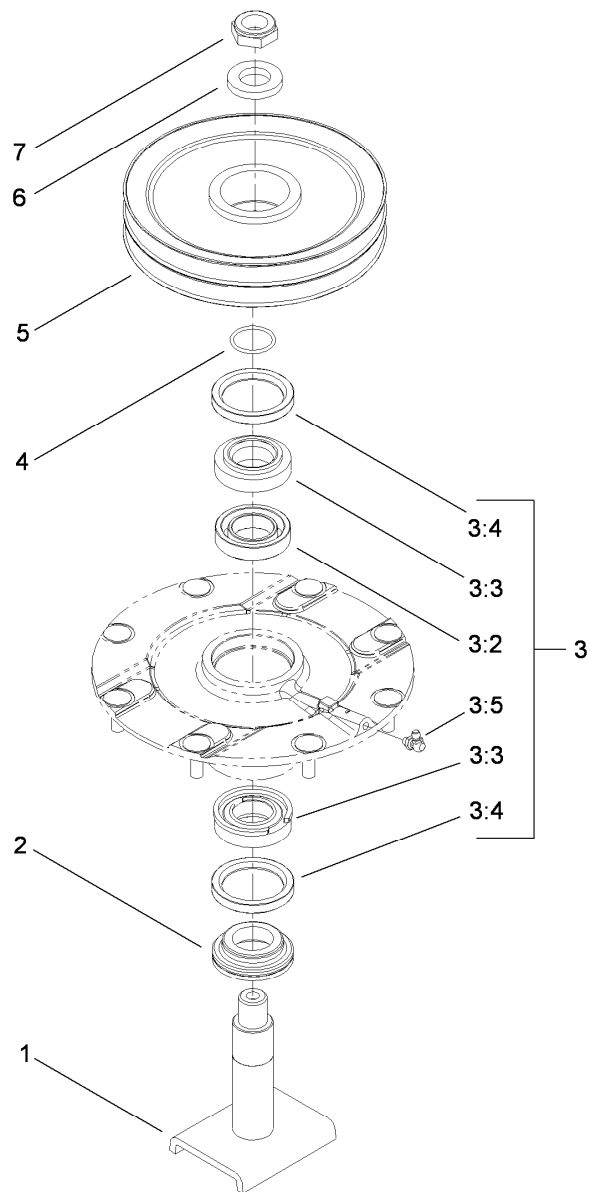
| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 1    | 119-4547    | 1    | Driving Spindle ASM       |
| 2    | 119-4548    | 2    | Double Driven Spindle ASM |
| 3    | 119-4549    | 2    | High-Driven Spindle ASM   |
| 4    | 110-9596    | 3    | Pulley-Idler              |
| 6    | 100-3102    | 2    | Washer-Flat               |
| 7    | 108-1924    | 3    | Spacer-Idler              |
| 8    | 108-1993    | 3    | Screw-HSBH                |
| 9    | 3296-45     | 3    | Nut-Hex                   |
| 10   | 108-1921    | 1    | Spring-Torsion            |
| 11   | 112-7395    | 2    | Spring-Torsion            |
| 12   | 108-1926    | 3    | Washer                    |
| 13   | 32120-84    | 3    | Ring-Snap, External       |
| 14   | 302-5       | 3    | Fitting-Grease            |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 15   | 117-9176    | 2    | Idler Arm ASM      |
| 15:2 | 93-4510     | 2    | Bushing-Caster     |
| 16   | 112-7376    | 1    | Belt-V, B          |
| 17   | 112-7377    | 2    | Belt-V, B          |
| 18   | 114-0100    | 1    | High Idler Arm ASM |
| 18:2 | 93-4510     | 2    | Bushing-Caster     |
| 20   | 01-182-0816 | 1    | Bolt-HH            |
| 21   | 3218-5      | 2    | Nut-Jam            |
| 22   | 114-0997    | 3    | Pivot-Idler        |
| 23   | 3231-2      | 9    | Bolt-CARR          |
| 24   | 3296-59     | 9    | Nut-Lock, NI       |
| 25   | 3256-26     | 2    | Washer-Flat        |



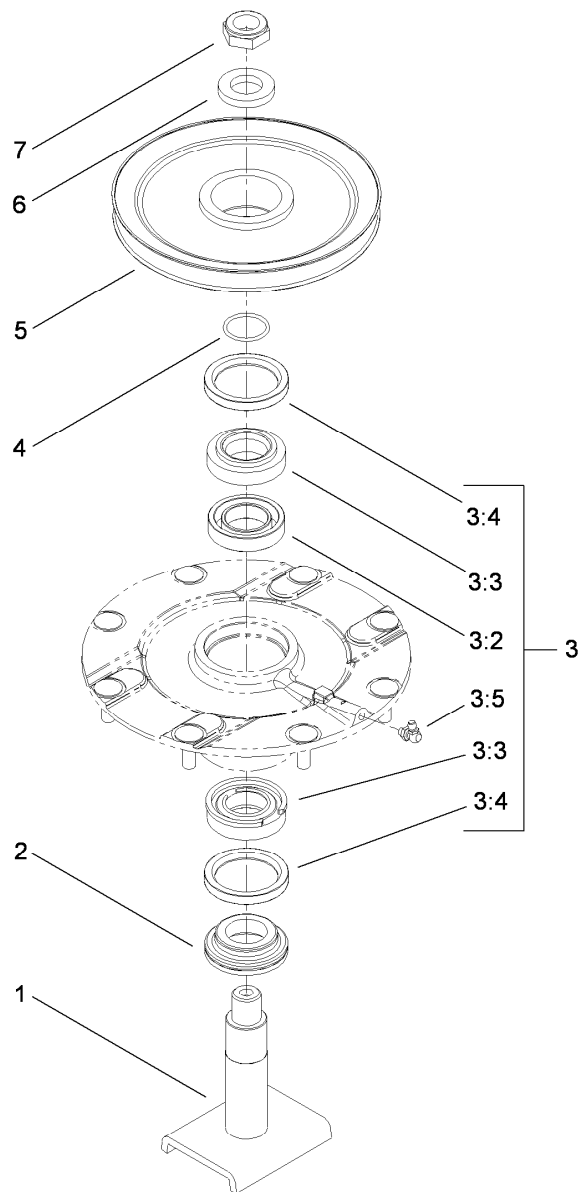
## Driving Spindle Assembly No. 119-4547

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 104-3554    | 1    | Shaft-Spindle         |
| 2    | 69-6950     | 1    | Spacer-Shaft, Spindle |
| 3    | 119-4546    | 1    | Spindle Housing ASM   |
| 3:1  | 104-3549    | 1    | Bearing Spacer Set    |
| 3:2  | 110-8297    | 1    | Bearing ASM           |
| 3:3  | 253-154     | 2    | Seal-Oil              |
| 3:4  | 302-60      | 1    | Fitting-Grease        |
| 4    | 106-7159    | 1    | O-Ring                |
| 5    | 104-3545    | 1    | Pulley-Driving        |
| 6    | 104-8322    | 1    | Washer-Hardened       |
| 7    | 3296-60     | 1    | Nut-Lock, NI          |
| 8    | 104-3544    | 1    | Mount-Motor, Drive    |



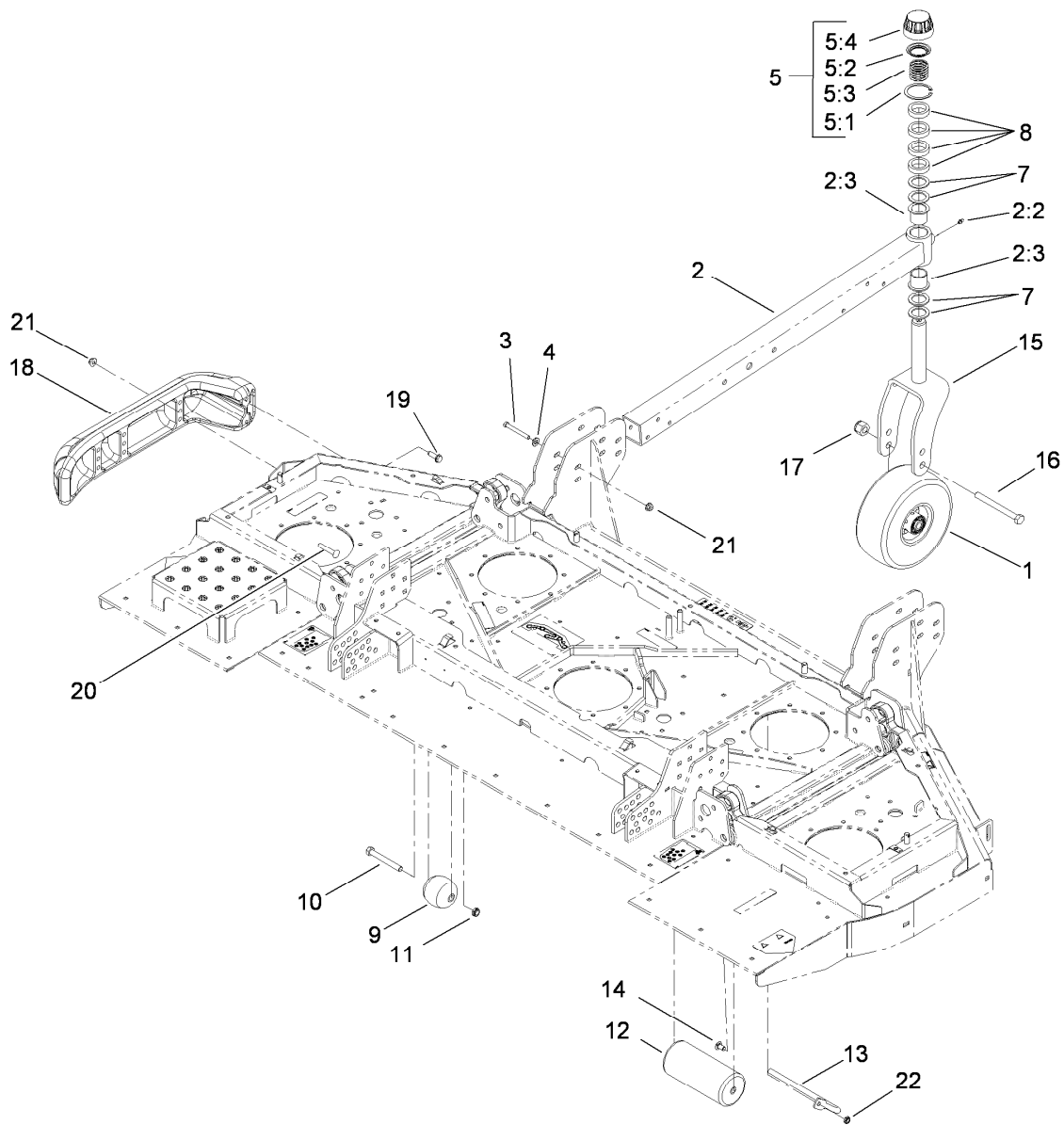
## Double Driven Spindle Assembly No. 119-4548

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 1           | 104-3554           | 1           | Shaft-Spindle         |
| 2           | 69-6950            | 1           | Spacer-Shaft, Spindle |
| 3           | 119-4775           | 1           | Spindle Housing ASM   |
| 3:2         | 104-3549           | 1           | Bearing Spacer Set    |
| 3:3         | 110-8297           | 1           | Bearing ASM           |
| 3:4         | 253-154            | 2           | Seal-Oil              |
| 3:5         | 302-60             | 1           | Fitting-Grease        |
| 4           | 106-7159           | 1           | O-Ring                |
| 5           | 104-3547           | 1           | Pulley-Driven, Double |
| 6           | 104-8322           | 1           | Washer-Hardened       |
| 7           | 3296-60            | 1           | Nut-Lock, NI          |



## High Driven Spindle Assembly No. 119-4549

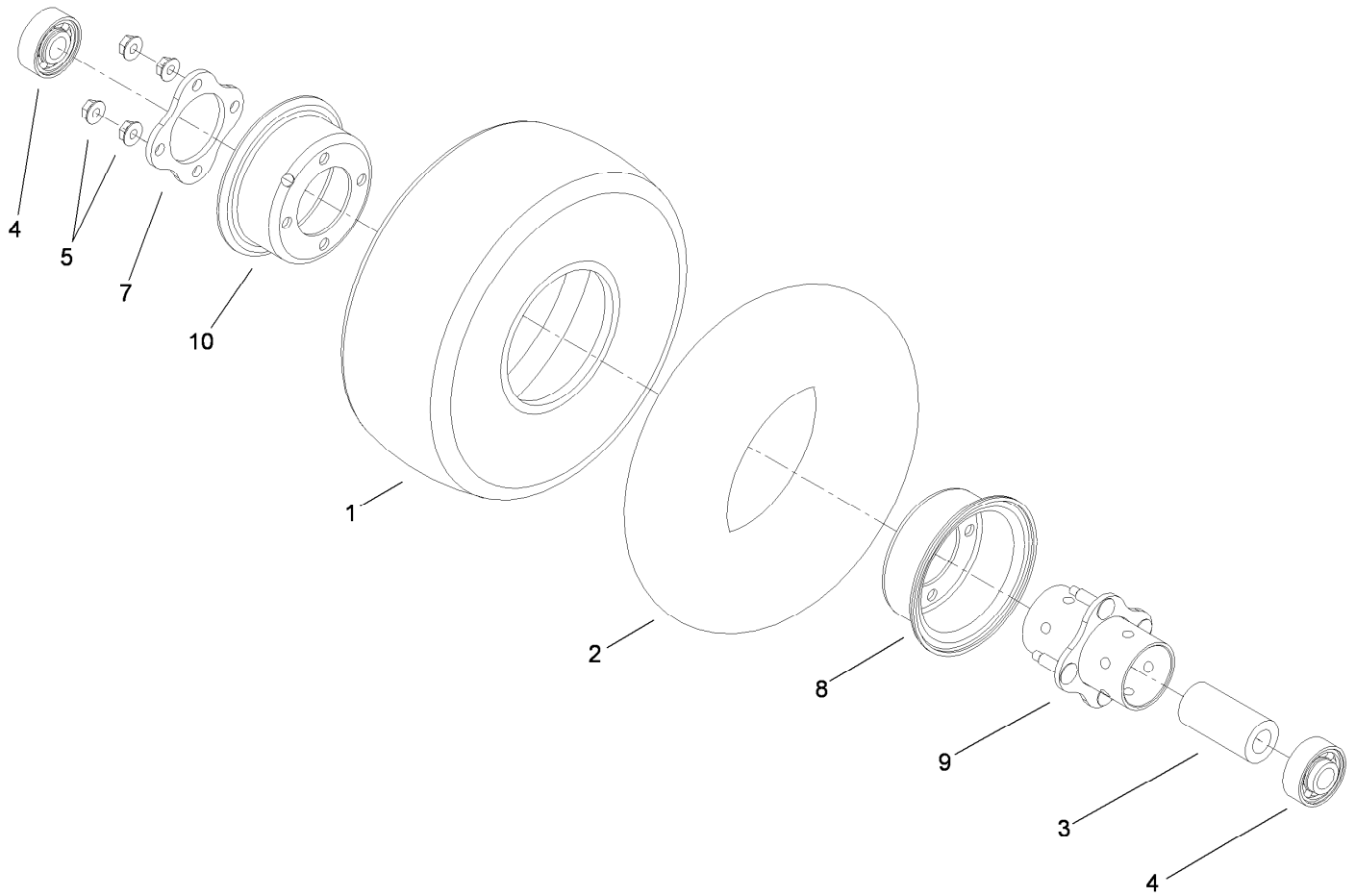
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 104-3554    | 1    | Shaft-Spindle         |
| 2    | 69-6950     | 1    | Spacer-Shaft, Spindle |
| 3    | 119-4775    | 1    | Spindle Housing ASM   |
| 3:2  | 104-3549    | 1    | Bearing Spacer Set    |
| 3:3  | 110-8297    | 1    | Bearing ASM           |
| 3:4  | 253-154     | 2    | Seal-Oil              |
| 3:5  | 302-60      | 1    | Fitting-Grease        |
| 4    | 106-7159    | 1    | O-Ring                |
| 5    | 104-3548    | 1    | Pulley-Driven, High   |
| 6    | 104-8322    | 1    | Washer-Hardened       |
| 7    | 3296-60     | 1    | Nut-Lock, NI          |



## Center Deck Roller, Skid and Caster Wheel Assembly

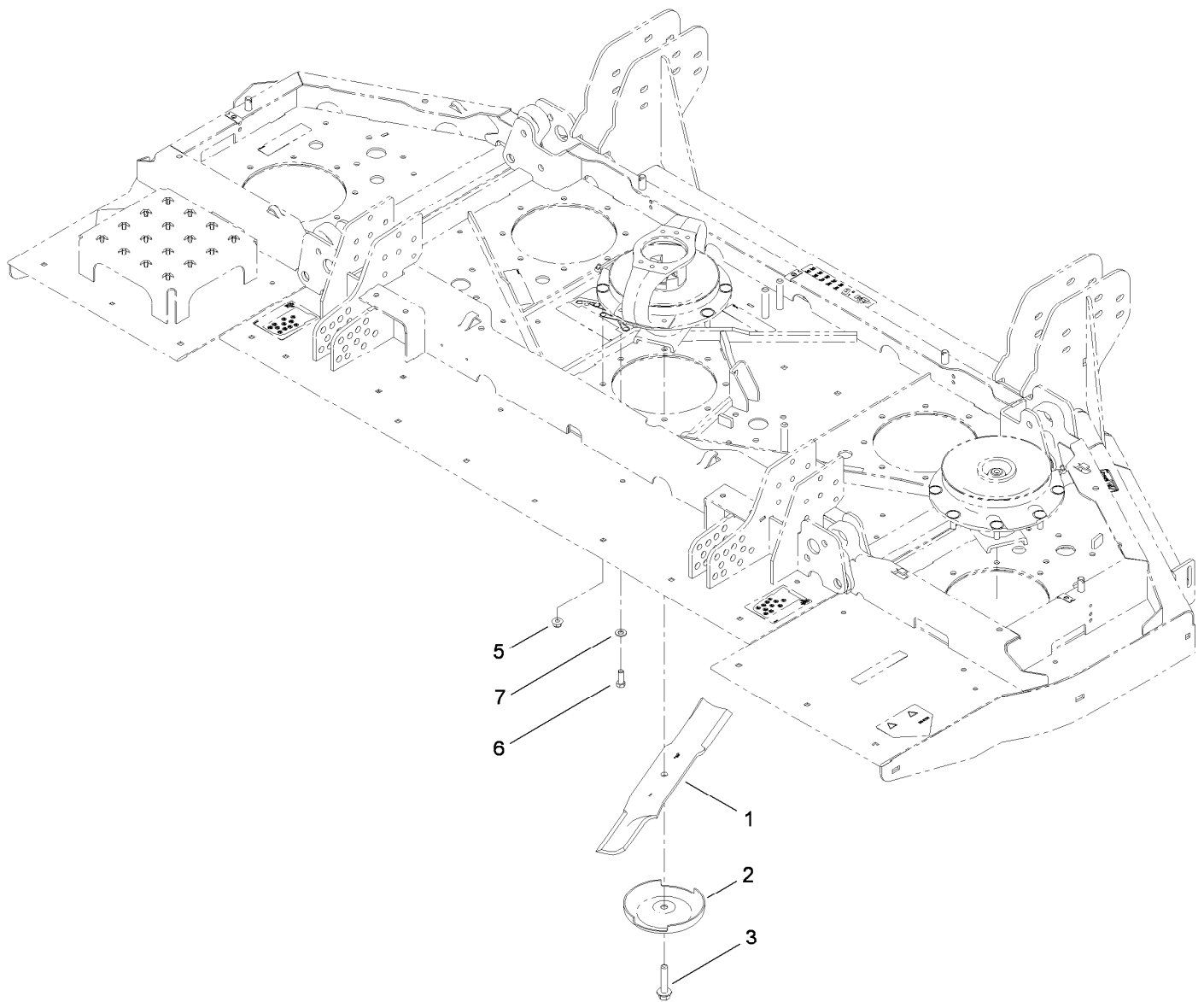
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 93-4240     | 2    | 10 Inch Wheel ASM    |
| 2    | 114-4885    | 2    | Front Castor Arm ASM |
| 2:2  | 302-5       | 1    | Fitting-Grease       |
| 2:3  | 69-6470     | 2    | Bushing-Castor       |
| 3    | 323-42      | 12   | Screw-HH             |
| 4    | 3256-24     | 12   | Washer-Flat          |
| 5    | 92-9727     | 2    | HOC Cap ASM          |
| 5:1  | 92-5581     | 1    | Ring-Retaining       |
| 5:2  | 92-5583     | 1    | Washer-Cap           |
| 5:3  | 92-9726     | 1    | Spring-Compression   |
| 5:4  | 92-8861     | 1    | Cap-HOC              |
| 7    | 69-6860     | 8    | Washer-Thrust        |
| 8    | 69-1510     | 8    | Spacer               |
| 9    | 29-4820     | 2    | Roller               |

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 10   | 325-17      | 2    | Screw-HH          |
| 11   | 3296-45     | 2    | Nut-Hex           |
| 12   | 68-6710     | 1    | Roller            |
| 13   | 68-6840     | 1    | Shaft-Roller      |
| 14   | 3231-21     | 1    | Screw-CARR        |
| 15   | 110-5999-01 | 2    | Castor Fork ASM   |
| 16   | 327-24      | 2    | Screw-HH          |
| 17   | 3296-53     | 2    | Nut-Lock, NI      |
| 18   | 112-1479    | 2    | Skid-Bumper, Deck |
| 19   | 9136144     | 2    | Screw-HWHTF       |
| 20   | 3231-33     | 4    | Screw-CARR        |
| 21   | 104-8301    | 16   | Nut-HF, NI        |
| 22   | 3296-59     | 1    | Nut-Lock, NI      |



## 10 Inch Wheel Assembly No. 93-4240

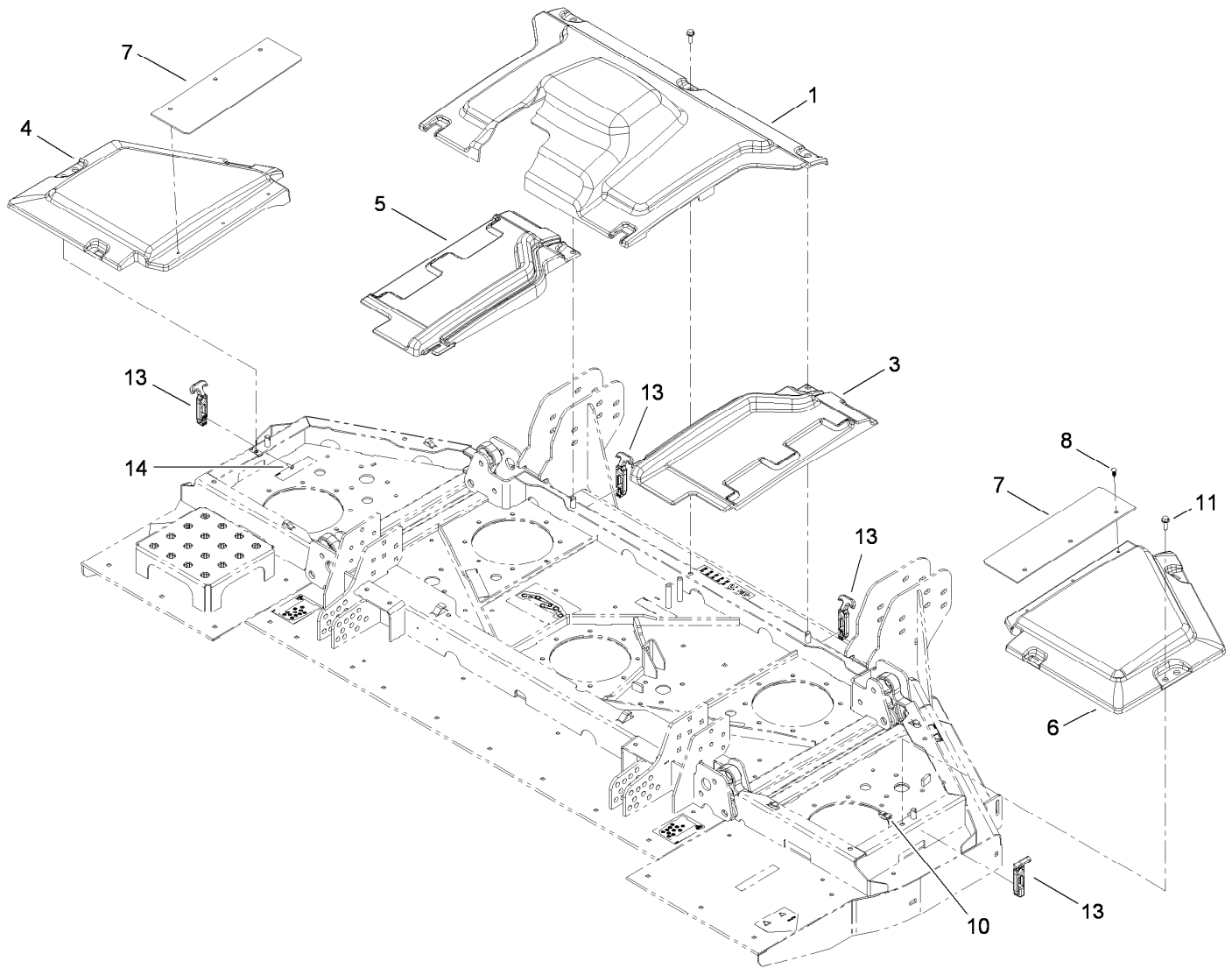
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 93-4243     | 1    | Tire                  |
| 2    | 93-4244     | 1    | Tube-Inner (W/Valve)  |
| 3    | 93-4241     | 1    | Spacer-Bearing, Inner |
| 4    | 120-3366    | 2    | Bearing               |
| 5    | 32128-16    | 4    | Nut-HHF               |
| 7    | 93-4242     | 1    | Plate                 |
| 8    | 93-4239     | 1    | Rim-Wheel, Half       |
| 9    | 93-5980     | 1    | Hub                   |
| 10   | 95-2741     | 1    | Rim-Wheel, Half       |



## Center Deck Spindle and Blade Assembly

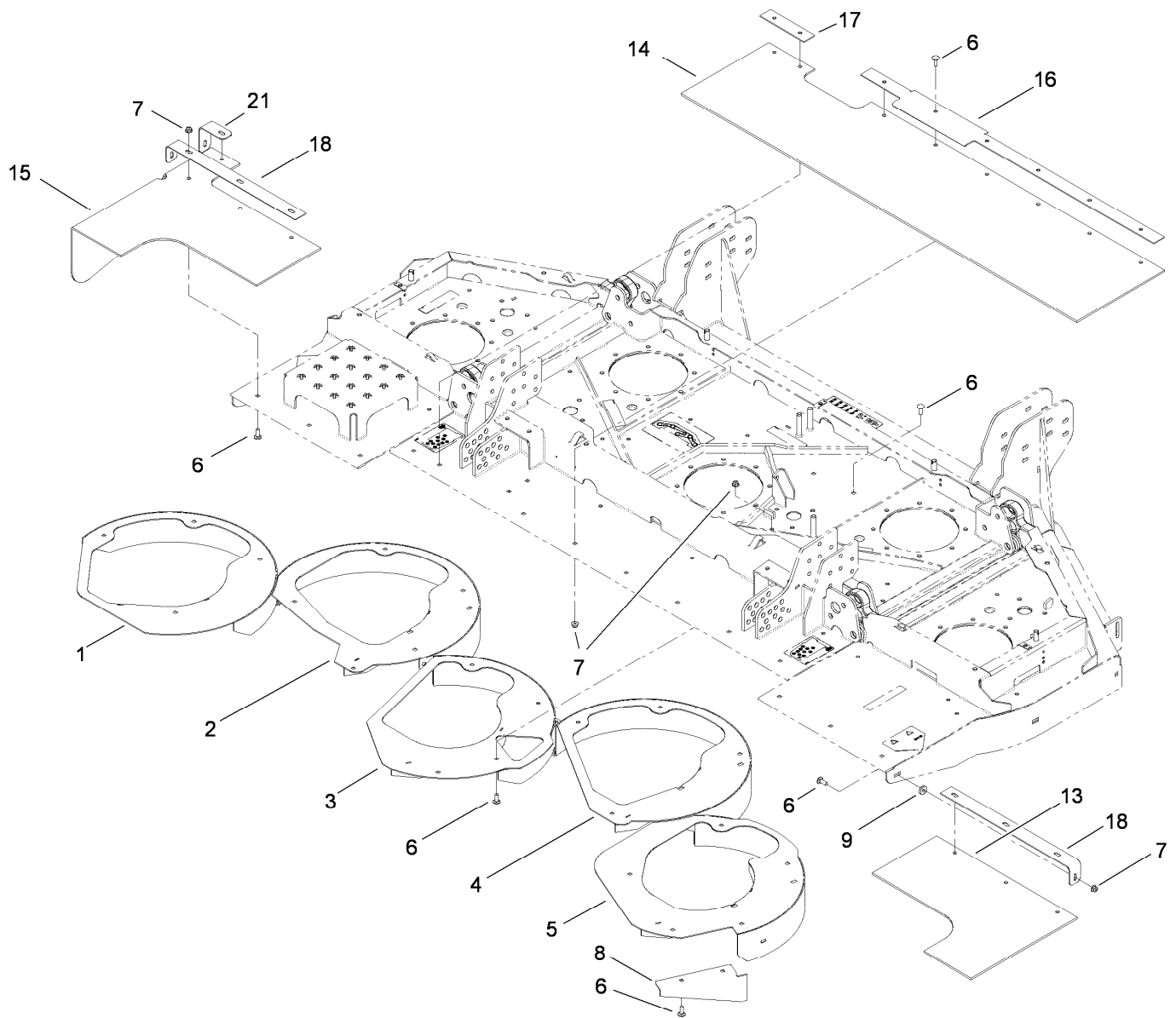
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 110-5946-03 | 5    | Blade-Rotary           |
| 1    | 110-5948-03 | 5    | Blade-Rotary, Atomic ● |
| 2    | 72-9361     | 5    | Cup-Scalp, Anti        |
| 3    | 92-5816     | 5    | Bolt-Blade             |
| 5    | 104-8301    | 36   | Nut-HF, NI             |
| 6    | 323-6       | 4    | Screw-HH               |
| 7    | 3256-24     | 4    | Washer-Flat            |

● Not illustrated



## Center Deck Belt Cover Assembly

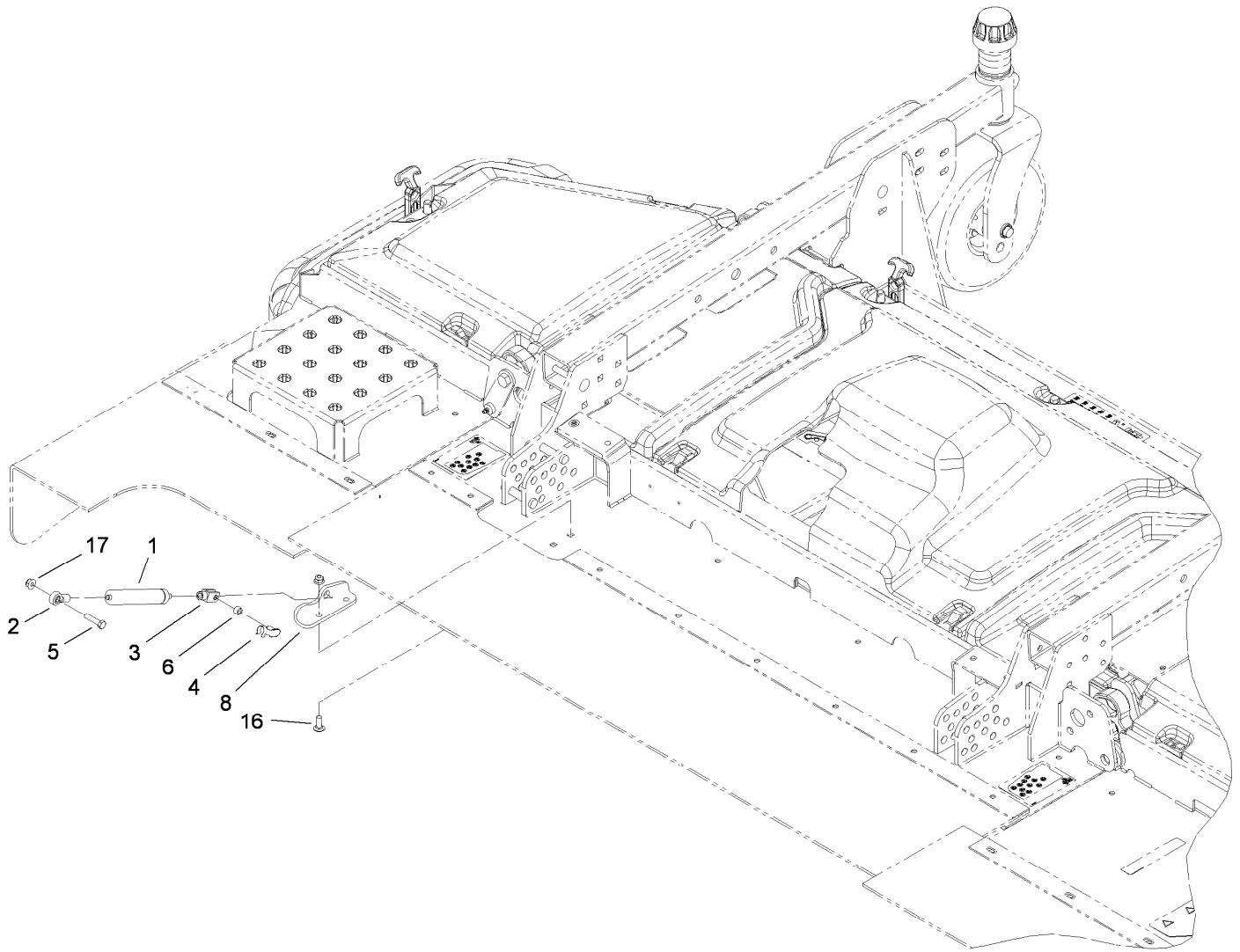
| Ref. | Part Number | Qty. | Description                     |
|------|-------------|------|---------------------------------|
| 1    | 114-5630    | 1    | Cover-Center, Front Deck        |
| 3    | 114-5632    | 1    | Cover-Front Deck, RH Transition |
| 4    | 114-5629    | 1    | Cover-Front Deck, LH            |
| 5    | 114-5631    | 1    | Cover-Front Deck, LH Transition |
| 6    | 114-5628    | 1    | Cover-Front Deck, RH            |
| 7    | 115-5424    | 2    | Shield-Deck, Flexible           |
| 8    | 117-2382    | 6    | Plug-Plastic                    |
| 10   | 110-3510    | 3    | Nut-Retainer                    |
| 11   | 3234-29     | 3    | Screw-HHF                       |
| 13   | 103-4080    | 4    | Latch-Rubber                    |
| 14   | 3274-39     | 8    | Screw-HSBH                      |



## Center Deck Chamber Assembly

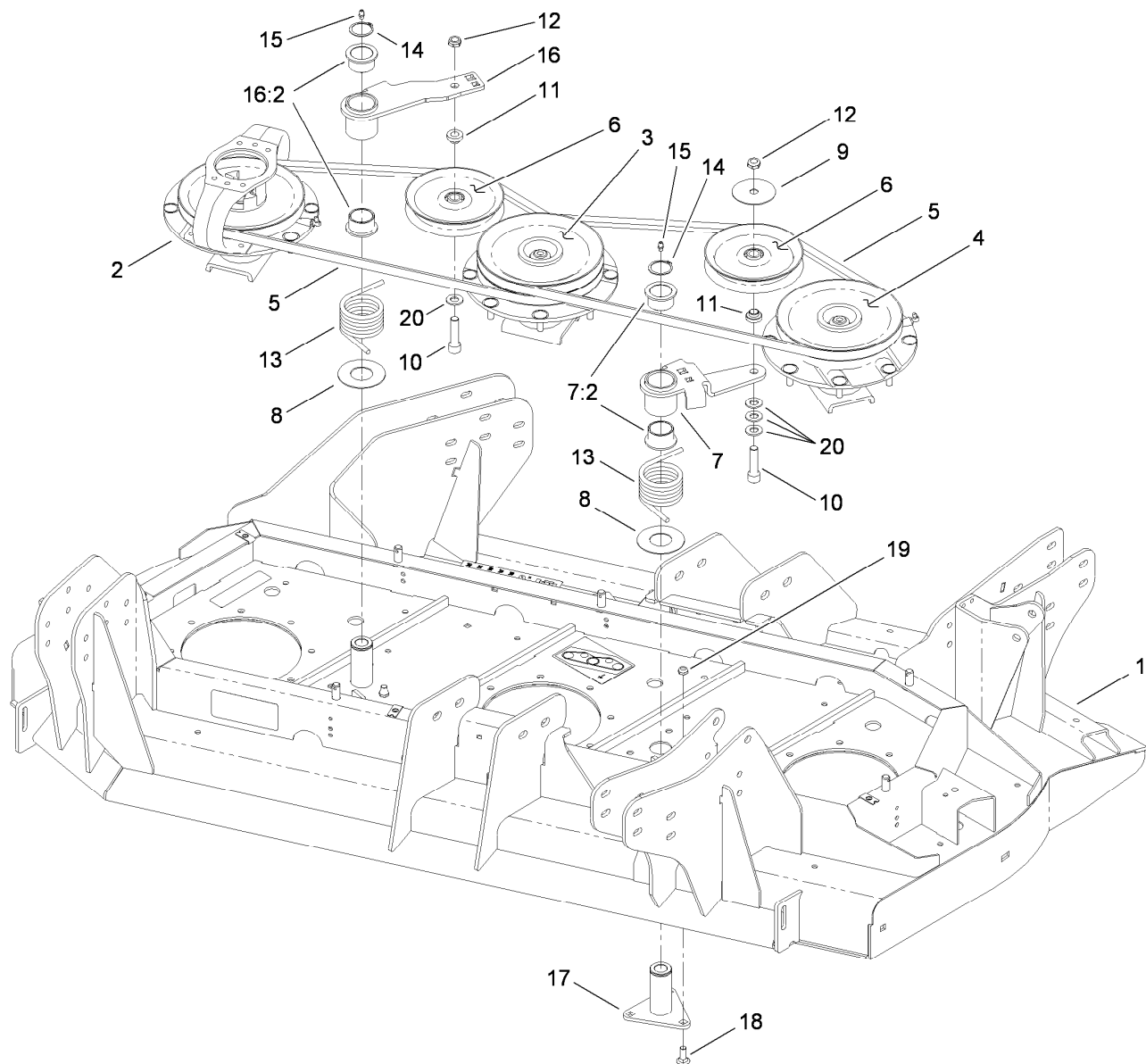
| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 115-2100-01 | 1    | Chamber-Outer, LH |
| 2    | 115-2101-01 | 1    | Chamber-Inner, LH |
| 3    | 115-2102-01 | 1    | Chamber-Center    |
| 4    | 115-2103-01 | 1    | Chamber-Inner, RH |
| 5    | 115-2104-01 | 1    | Chamber-Outer, RH |
| 6    | 3230-10     | 43   | Bolt-CARR         |
| 7    | 104-8300    | 43   | Nut-HF, NI        |
| 8    | 115-2147-01 | 1    | Baffle-Deflector  |

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 9    | 104-7658    | 1    | Spacer                     |
| 13   | 114-0891    | 1    | Flap-Rubber, Right Winglet |
| 14   | 114-0890    | 1    | Flap-Rubber, Center        |
| 15   | 115-3389    | 1    | Flap-Rubber, Left Winglet  |
| 16   | 114-0884-03 | 1    | Bar-Flap Holddown, Center  |
| 17   | 115-3390-03 | 1    | Bar-Flap Holddown, Center  |
| 18   | 114-0885-03 | 2    | Bar-Flap Holddown, Outer   |
| 21   | 115-5444-03 | 1    | Strap-Deflector            |



## Center Deck Transport Damper Assembly

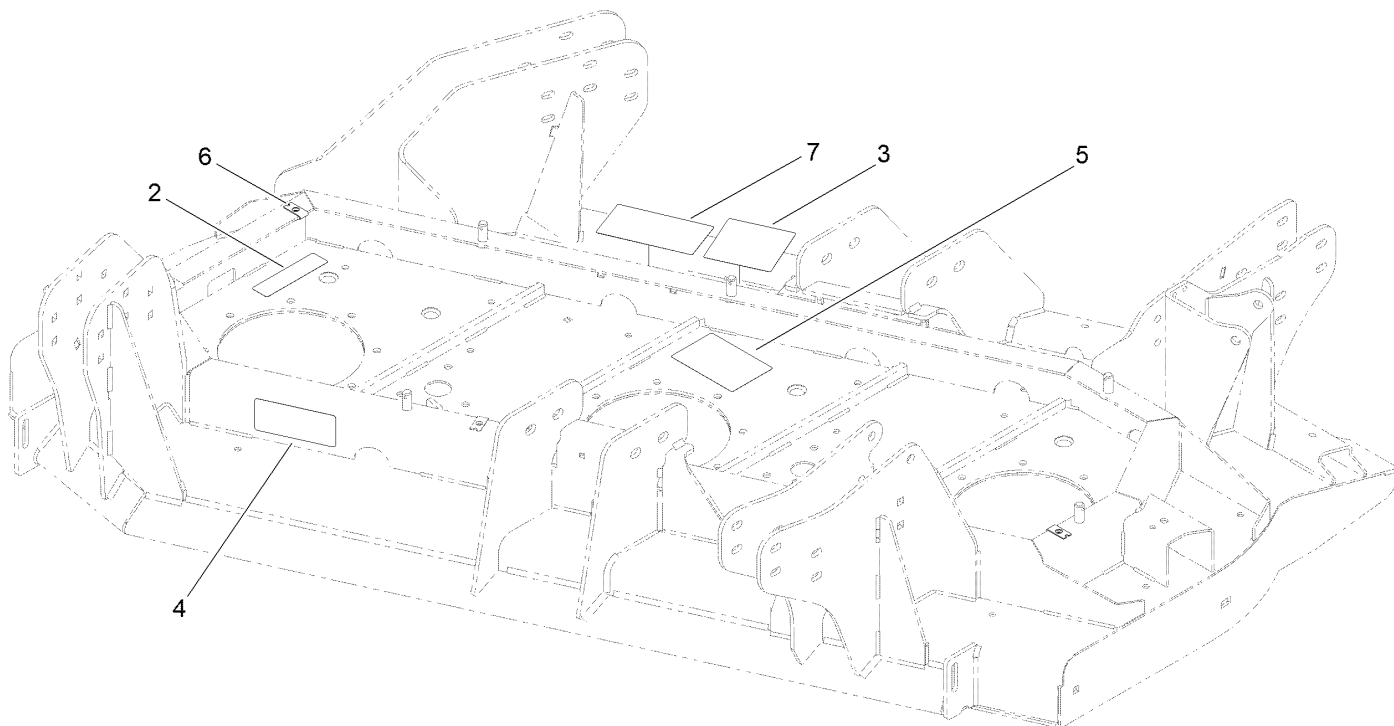
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 105-3249           | 1           | Damper             |
| 2           | 104-8331           | 1           | End-Rod, Spherical |
| 3           | 115-5455           | 1           | End-Rod, Clevis    |
| 4           | 115-5454           | 1           | Pin-Spring         |
| 5           | 322-17             | 1           | Screw-HH           |
| 6           | 115-2142           | 1           | Spacer             |
| 8           | 115-5452-01        | 1           | Mount-Damper       |
| 16          | 3230-10            | 2           | Bolt-CARR          |
| 17          | 104-8300           | 3           | Nut-HF, NI         |



## Right Deck Belt and Pulley Assembly

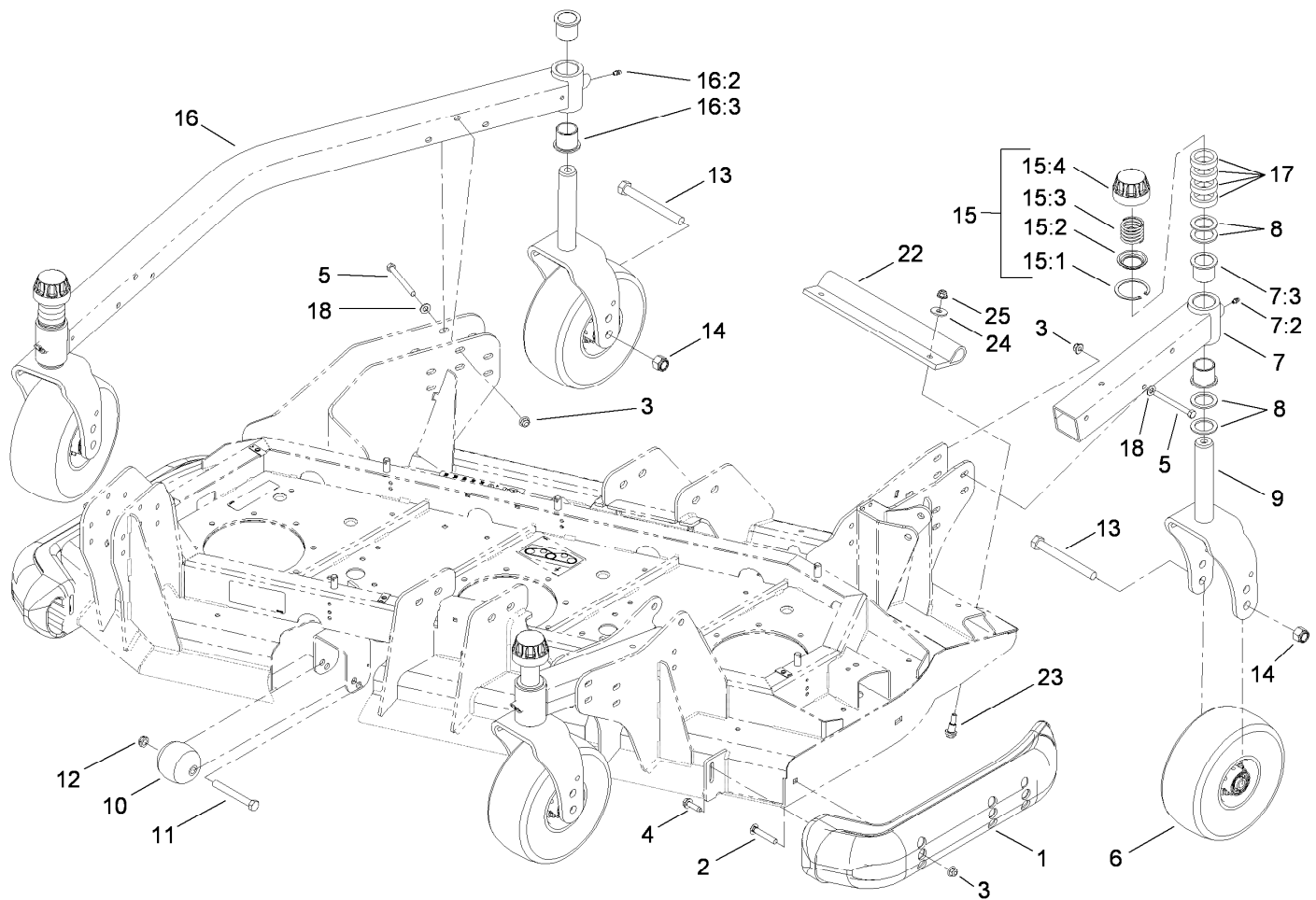
| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 1    | 110-5921    | 1    | Right Deck And Decal ASM  |
| 2    | 119-4547    | 1    | Driving Spindle ASM       |
| 3    | 119-4548    | 1    | Double Driven Spindle ASM |
| 4    | 119-4549    | 1    | High-Driven Spindle ASM   |
| 5    | 112-7377    | 2    | Belt-V, B                 |
| 6    | 01-268-0160 | 2    | Pulley-Idler              |
| 7    | 117-9176    | 1    | Idler Arm ASM             |
| 7:2  | 93-4510     | 2    | Bushing-Caster            |
| 8    | 108-1926    | 2    | Washer                    |
| 9    | 100-3102    | 1    | Washer-Flat               |
| 10   | 3274-5      | 2    | Screw-HSH                 |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 11   | 108-1924    | 2    | Spacer-Idler        |
| 12   | 3296-45     | 2    | Nut-Hex             |
| 13   | 108-1921    | 2    | Spring-Torsion      |
| 14   | 32120-84    | 2    | Ring-Snap, External |
| 15   | 302-5       | 2    | Fitting-Grease      |
| 16   | 108-1930    | 1    | Idler Arm ASM       |
| 16:2 | 93-4510     | 2    | Bushing-Caster      |
| 17   | 114-0997    | 2    | Pivot-Idler         |
| 18   | 3231-2      | 6    | Bolt-CARR           |
| 19   | 3296-59     | 6    | Nut-Lock, NI        |
| 20   | 3256-26     | 4    | Washer-Flat         |



## Right Deck Decal Assembly No. 110-5921

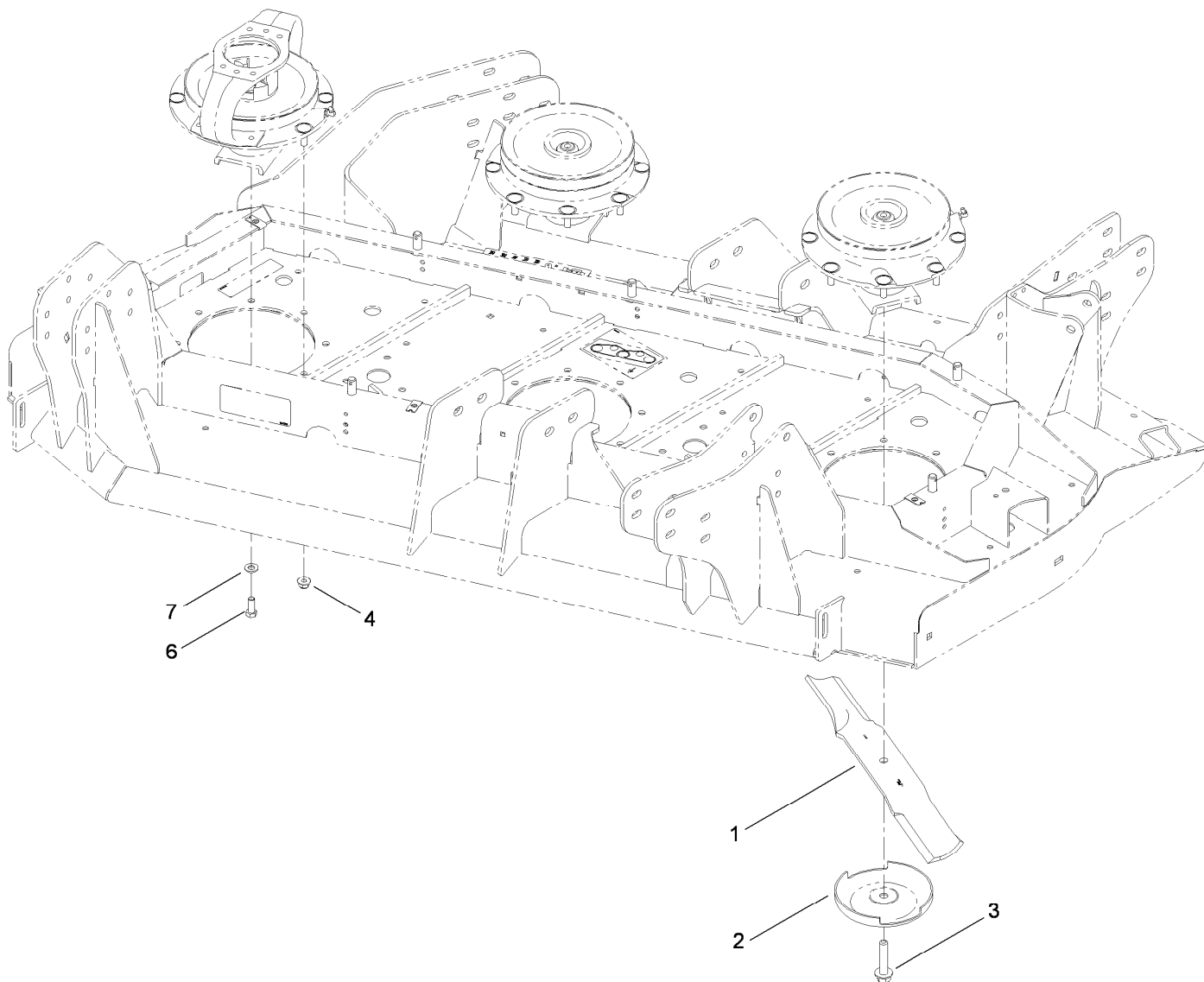
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            |
|-------------|--------------------|-------------|-------------------------------|
| 2           | 117-4979           | 3           | Decal-Warning                 |
| 3           | 120-6604           | 1           | Decal-Danger                  |
| 4           | 93-7818            | 1           | Decal-Torque, Blade Bolt      |
| 5           | 114-0974           | 1           | Decal-Belt Routing, Deck (RH) |
| 6           | 110-3510           | 4           | Nut-Retainer                  |
| 7           | 114-0975           | 1           | Decal-HOC                     |



## Right Deck Roller, Skid and Caster Wheel Assembly

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 112-1479    | 2    | Skid-Bumper, Deck |
| 2    | 3231-33     | 4    | Screw-CARR        |
| 3    | 104-8301    | 16   | Nut-HF, NI        |
| 4    | 9136144     | 2    | Screw-HWHTF       |
| 5    | 323-42      | 12   | Screw-HH          |
| 6    | 93-4240     | 4    | 10 Inch Wheel ASM |
| 7    | 110-6040    | 2    | Castor Arm ASM    |
| 7:2  | 302-5       | 1    | Fitting-Grease    |
| 7:3  | 69-6470     | 2    | Bushing-Castor    |
| 8    | 69-6860     | 16   | Washer-Thrust     |
| 9    | 110-5999-01 | 4    | Castor Fork ASM   |
| 10   | 29-4820     | 2    | Roller            |
| 11   | 325-17      | 2    | Screw-HH          |
| 12   | 3296-45     | 2    | Nut-Hex           |
| 13   | 327-24      | 4    | Screw-HH          |

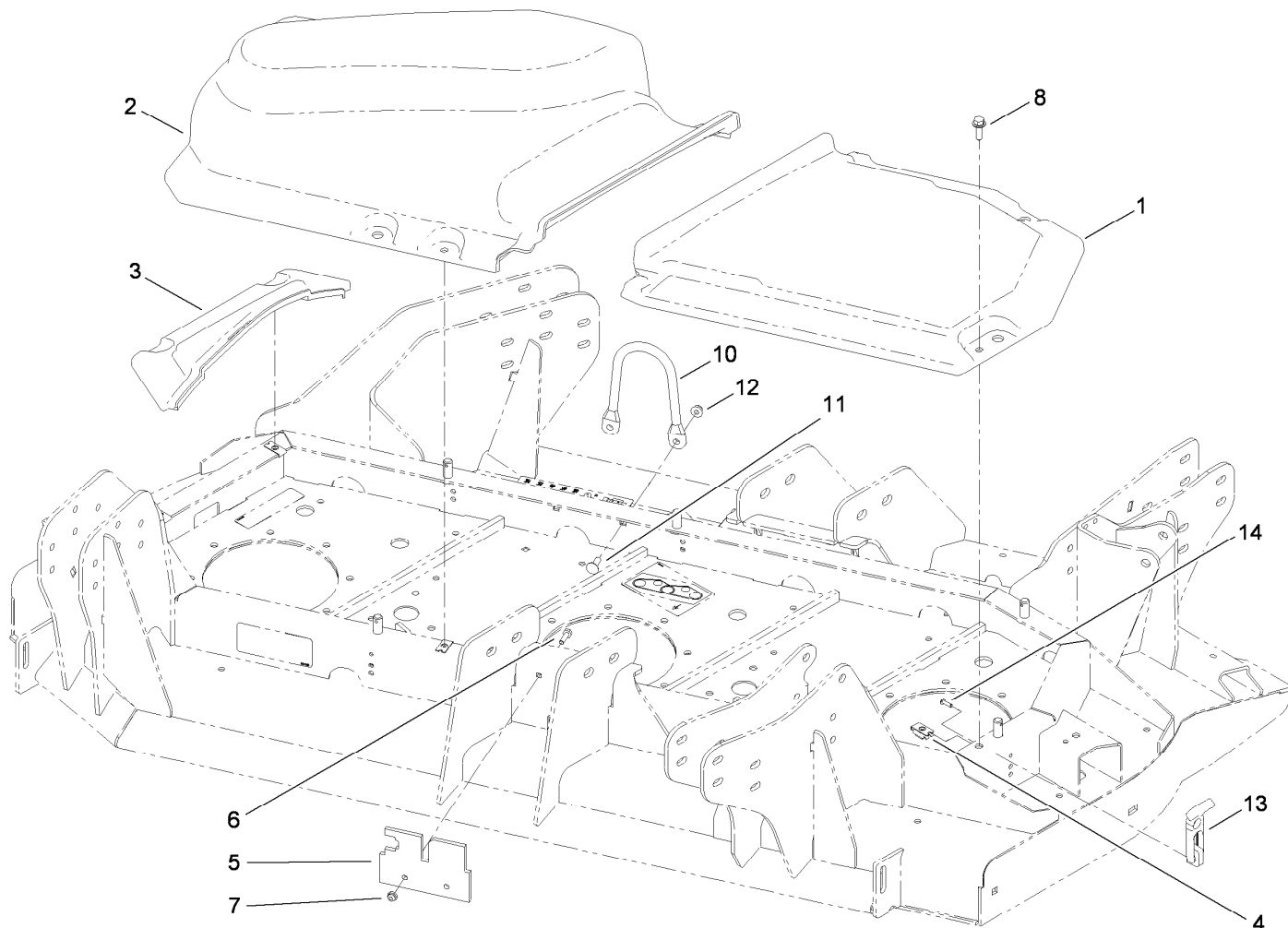
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 14   | 3296-53     | 4    | Nut-Lock, NI       |
| 15   | 92-9727     | 4    | HOC Cap ASM        |
| 15:1 | 92-5581     | 1    | Ring-Retaining     |
| 15:2 | 92-5583     | 1    | Washer-Cap         |
| 15:3 | 92-9726     | 1    | Spring-Compression |
| 15:4 | 92-8861     | 1    | Cap-HOC            |
| 16   | 114-0953    | 1    | HOC Castor Arm ASM |
| 16:2 | 302-5       | 2    | Fitting-Grease     |
| 16:3 | 69-6470     | 4    | Bushing-Castor     |
| 17   | 69-1510     | 16   | Spacer             |
| 18   | 3256-24     | 12   | Washer-Flat        |
| 22   | 117-2768    | 1    | Flap-Rubber        |
| 23   | 104-0858    | 2    | Bolt-Shoulder      |
| 24   | 103995      | 2    | Washer             |
| 25   | 104-7201    | 2    | Nut-HF             |



## Right Deck Spindle and Blade Assembly

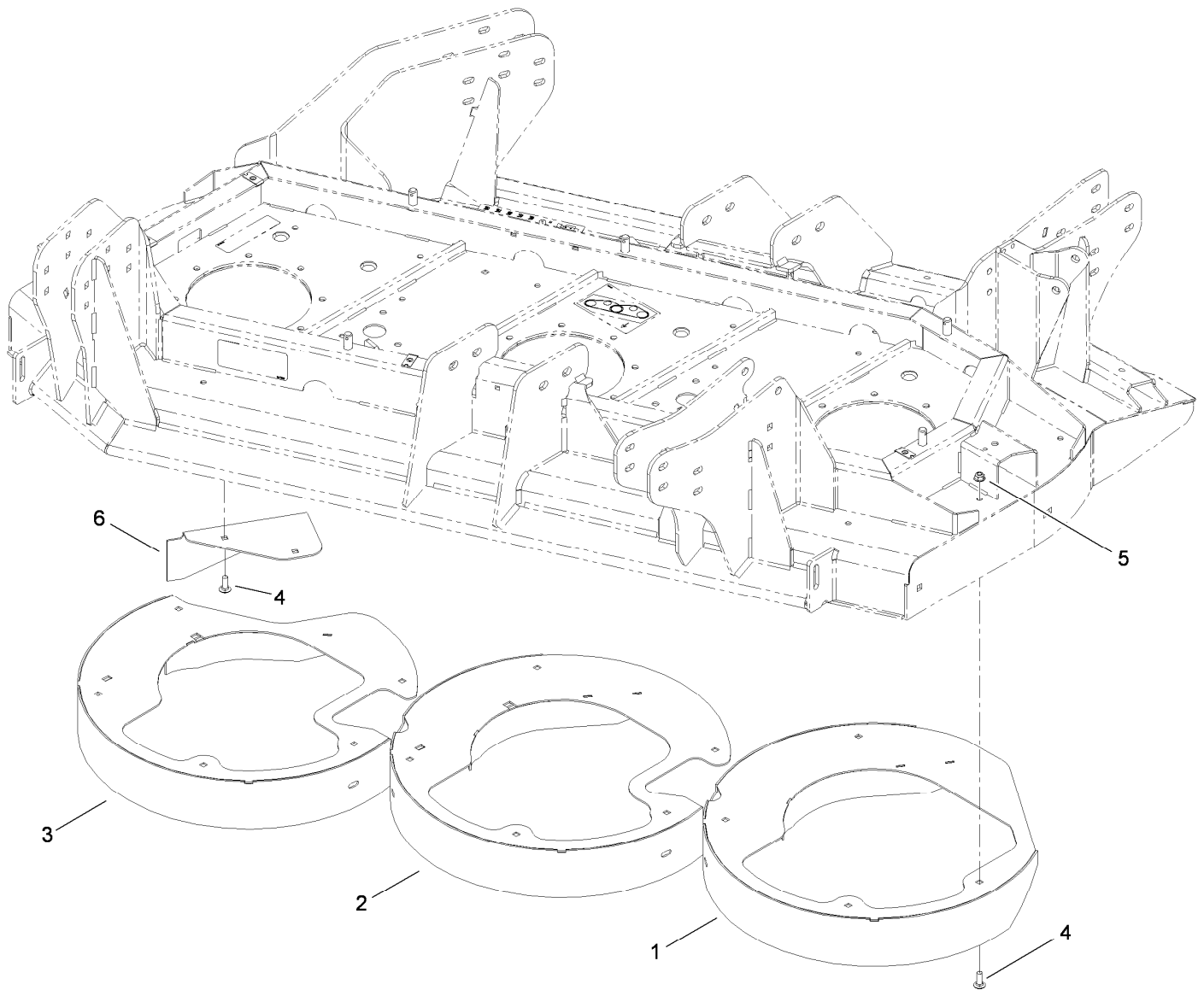
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 110-5946-03 | 3    | Blade-Rotary           |
| 1    | 110-5948-03 | 3    | Blade-Rotary, Atomic ● |
| 2    | 72-9361     | 3    | Cup-Scalp, Anti        |
| 3    | 92-5816     | 3    | Bolt-Blade             |
| 4    | 104-8301    | 20   | Nut-HF, NI             |
| 6    | 323-6       | 4    | Screw-HH               |
| 7    | 3256-24     | 4    | Washer-Flat            |

● Not illustrated



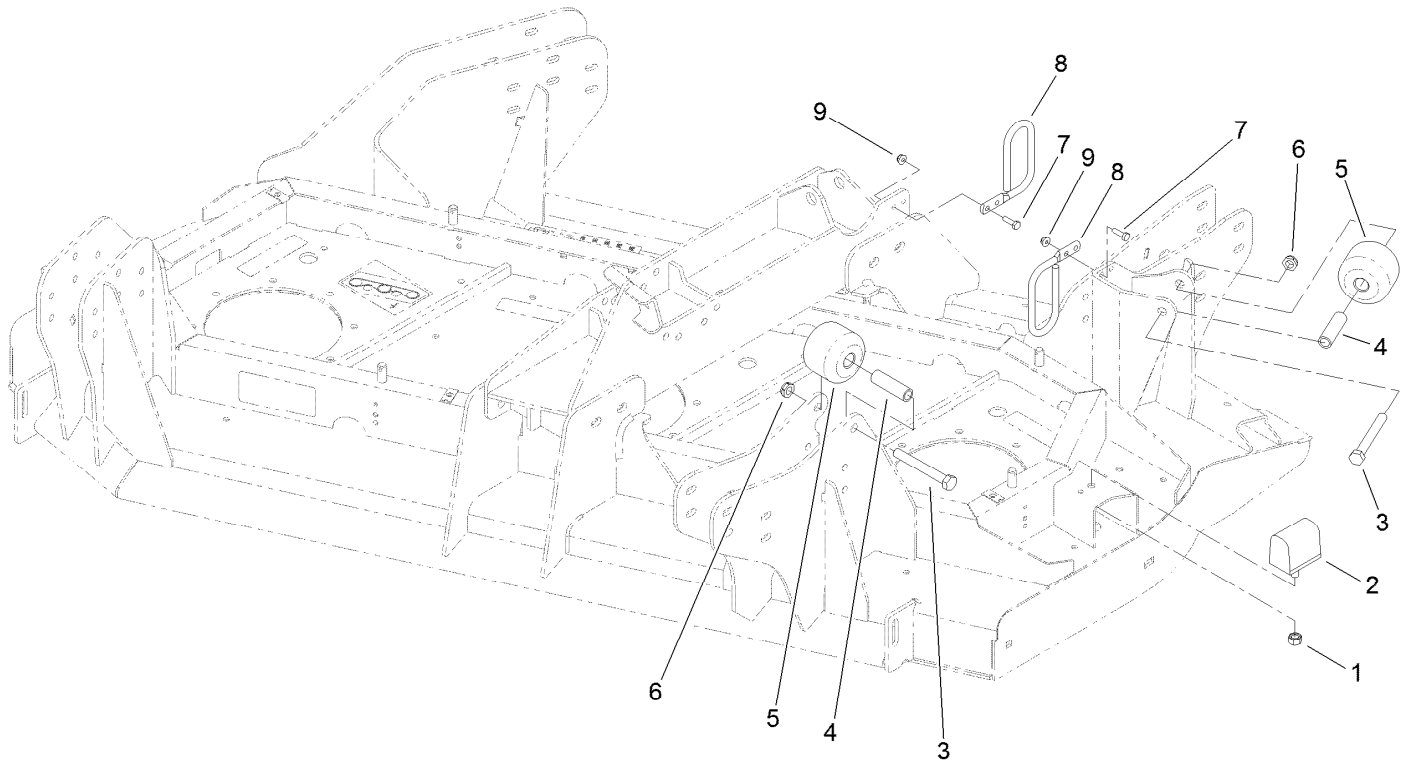
## Right Deck Belt Cover Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            |
|-------------|--------------------|-------------|-------------------------------|
| 1           | 114-5635           | 1           | Cover-Deck, RH Wing (Inside)  |
| 2           | 114-5636           | 1           | Cover-Deck, RH Wing (Outside) |
| 3           | 114-5638           | 1           | Cover-Deck, RH Wing (Fixed)   |
| 4           | 110-3510           | 4           | Nut-Retainer                  |
| 5           | 115-3363           | 1           | Deflector-Debris, Side Deck   |
| 6           | 321-5              | 2           | Screw-HH                      |
| 7           | 104-7201           | 2           | Nut-HF                        |
| 8           | 3234-29            | 4           | Screw-HHF                     |
| 10          | 115-3362           | 1           | Guide-Hose                    |
| 11          | 3230-10            | 2           | Bolt-CARR                     |
| 12          | 104-8300           | 2           | Nut-HF, NI                    |
| 13          | 103-4080           | 4           | Latch-Rubber                  |
| 14          | 3274-39            | 8           | Screw-HSBH                    |



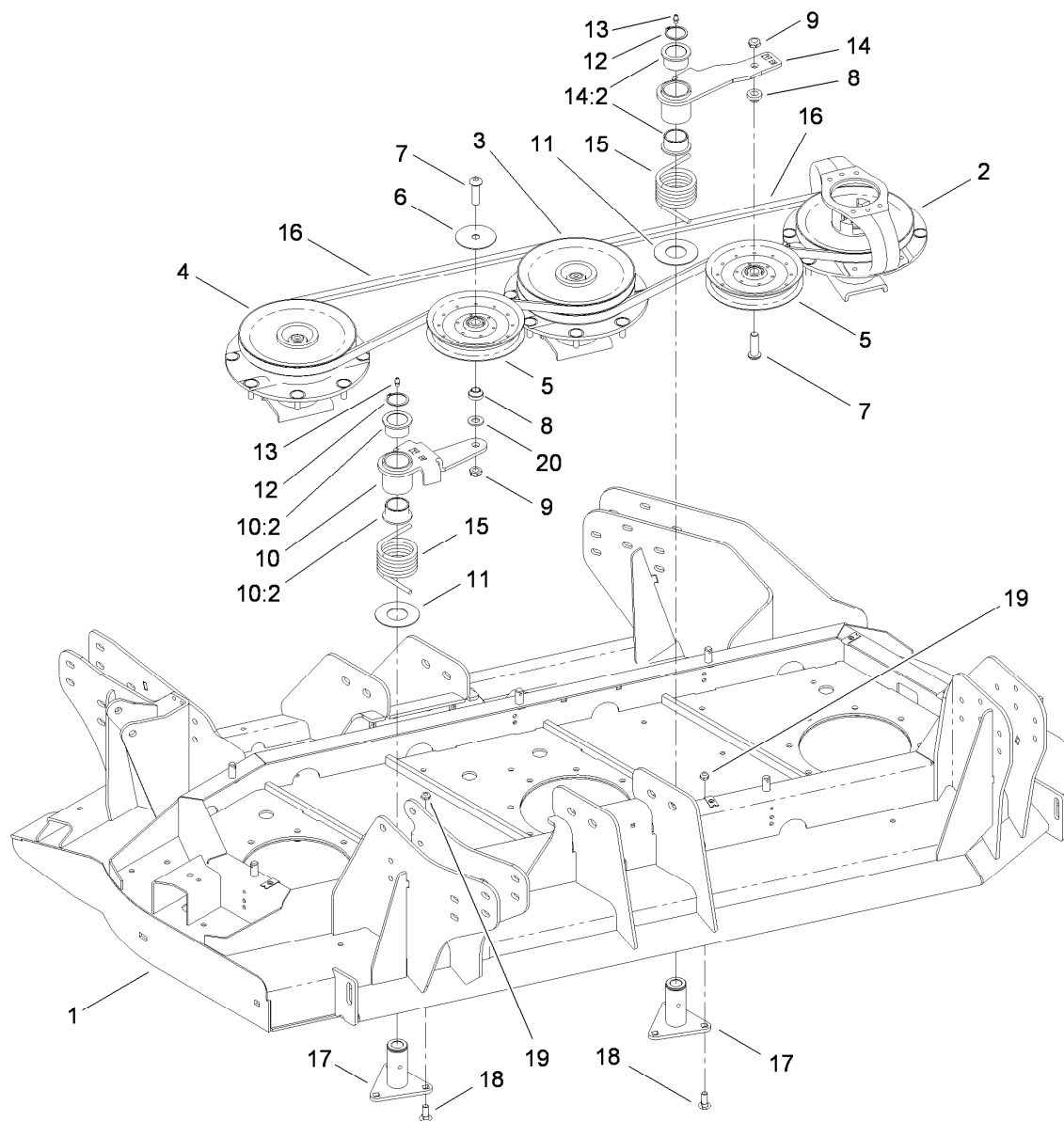
## Right Deck Chamber Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|----------------------------|
| 1           | 115-2125-01        | 1           | Chamber-Inner, Right Deck  |
| 2           | 115-2126-01        | 1           | Chamber-Center, Right Deck |
| 3           | 115-2127-01        | 1           | Chamber-Outer, Right Deck  |
| 4           | 3230-10            | 16          | Bolt-CARR                  |
| 5           | 104-8300           | 16          | Nut-HF, NI                 |
| 6           | 115-2146-01        | 1           | Baffle-Deflector           |



## Right Deck Stop and Hose Guide Assembly

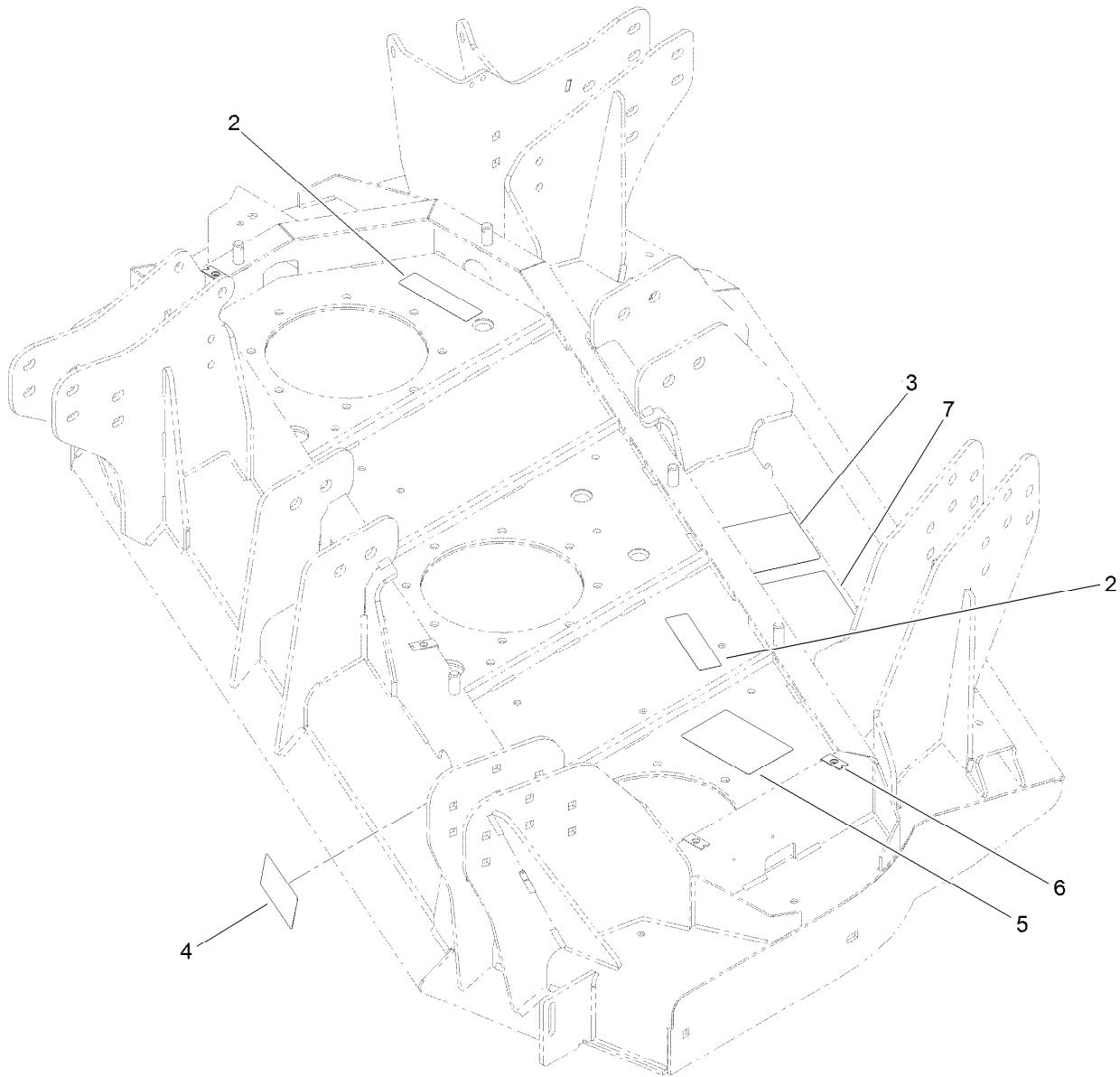
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 48-9520            | 1           | Nut                |
| 2           | 87-3470            | 1           | Bumper             |
| 3           | 325-17             | 2           | Screw-HH           |
| 4           | 115-2144           | 2           | Tube-Spacer        |
| 5           | 115-3366           | 2           | Roller             |
| 6           | 3296-45            | 2           | Nut-Hex            |
| 7           | 321-5              | 4           | Screw-HH           |
| 8           | 114-5918           | 2           | Support-Hose       |
| 9           | 104-7201           | 4           | Nut-HF             |



## Left Deck Belt and Pulley Assembly

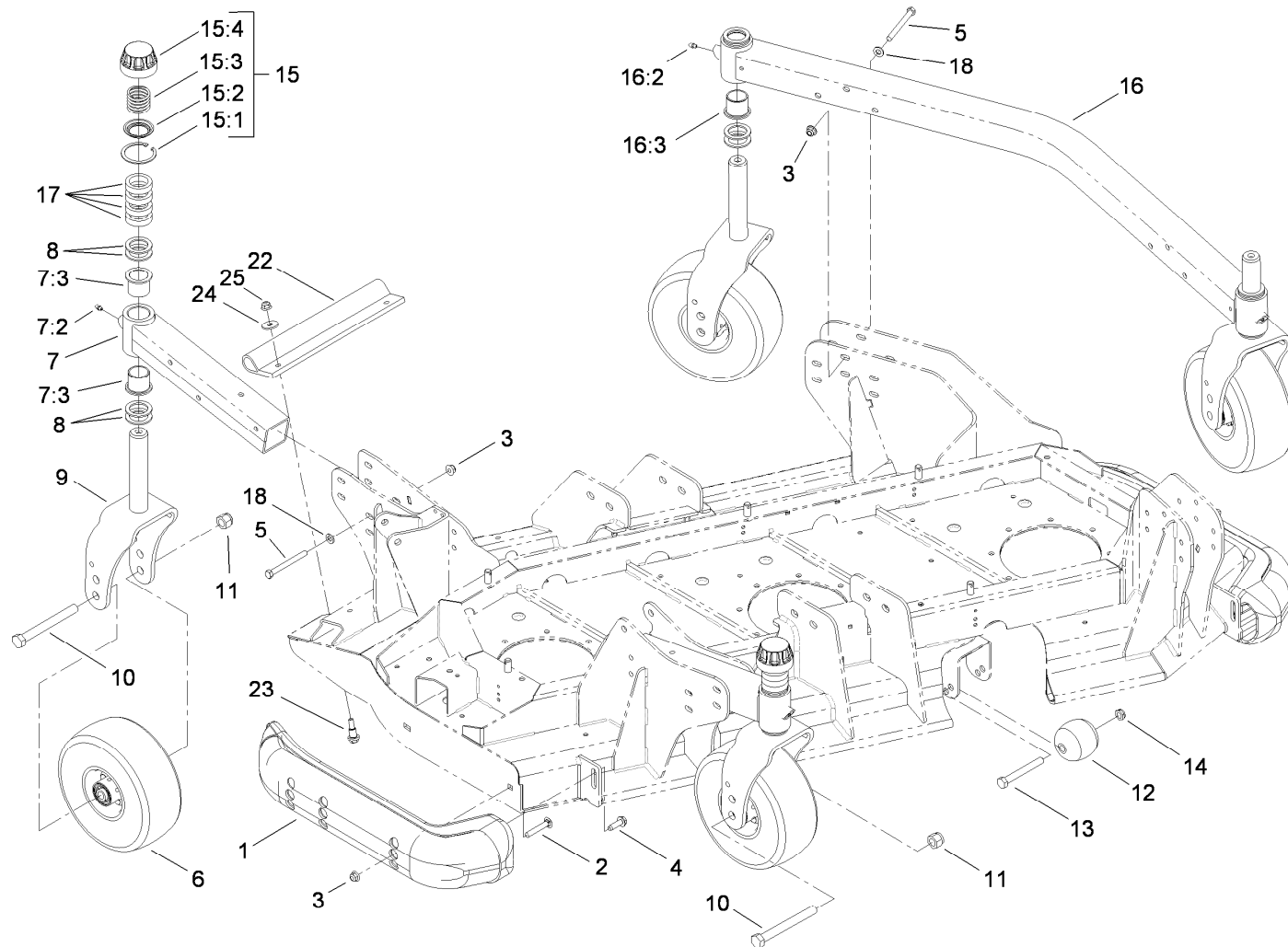
| Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------------|
| 1    | 110-5931    | 1    | Left Deck And Decal ASM   |
| 2    | 119-4547    | 1    | Driving Spindle ASM       |
| 3    | 119-4548    | 1    | Double Driven Spindle ASM |
| 4    | 119-4549    | 1    | High-Driven Spindle ASM   |
| 5    | 110-9596    | 2    | Pulley-Idler              |
| 6    | 100-3102    | 1    | Washer-Flat               |
| 7    | 108-1993    | 2    | Screw-HSBH                |
| 8    | 108-1924    | 2    | Spacer-Idler              |
| 9    | 3296-45     | 2    | Nut-Hex                   |
| 10   | 117-9176    | 1    | Idler Arm ASM             |
| 10:2 | 93-4510     | 2    | Bushing-Caster            |

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 11   | 108-1926    | 2    | Washer              |
| 12   | 32120-84    | 2    | Ring-Snap, External |
| 13   | 302-5       | 2    | Fitting-Grease      |
| 14   | 108-1930    | 1    | Idler Arm ASM       |
| 14:2 | 93-4510     | 2    | Bushing-Caster      |
| 15   | 108-1921    | 2    | Spring-Torsion      |
| 16   | 112-7377    | 2    | Belt-V, B           |
| 17   | 114-0997    | 2    | Pivot-Idler         |
| 18   | 3231-2      | 6    | Bolt-CARR           |
| 19   | 3296-59     | 6    | Nut-Lock, NI        |
| 20   | 3256-26     | 1    | Washer-Flat         |



## Left Deck Decal Assembly No. 110-5931

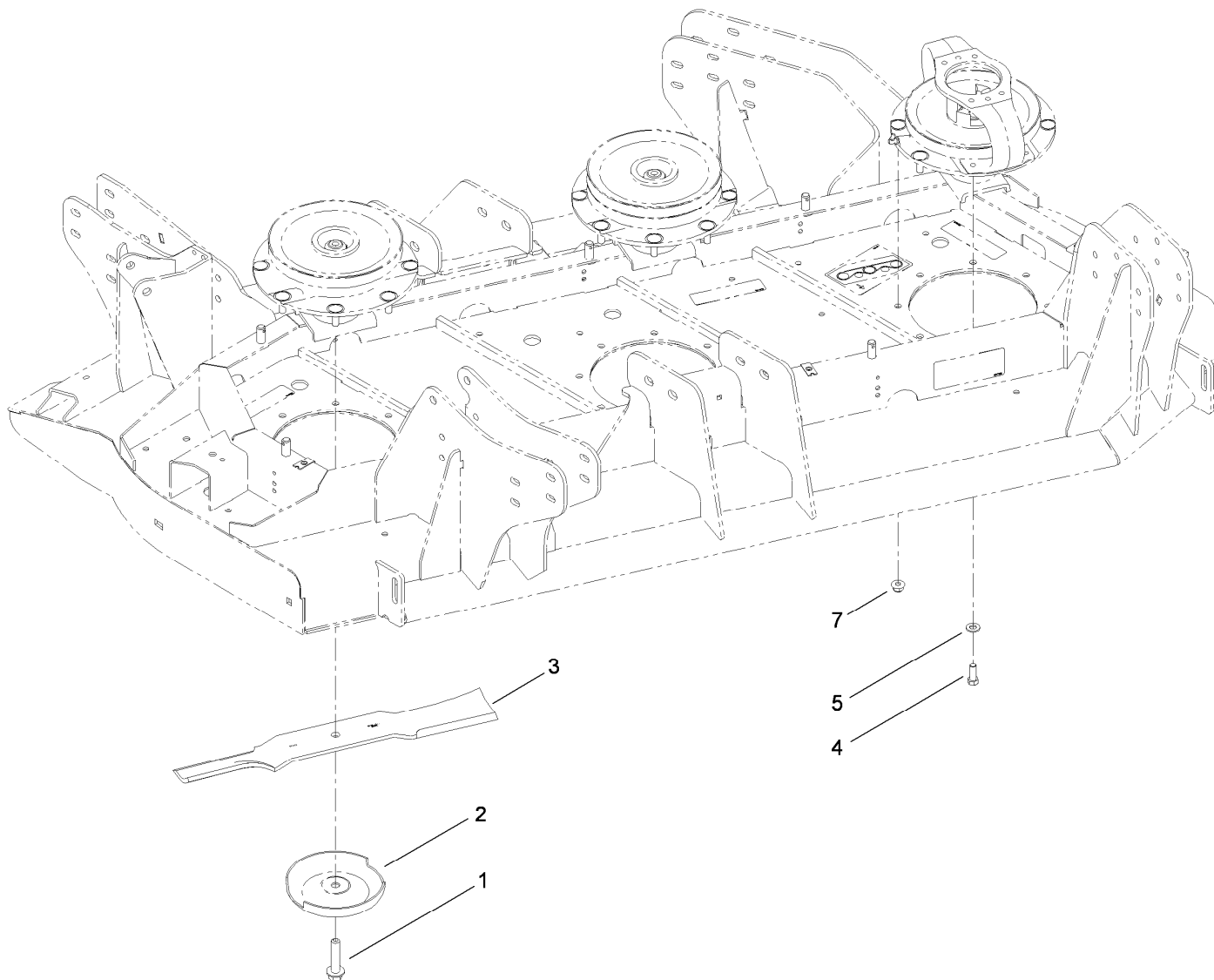
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            |
|-------------|--------------------|-------------|-------------------------------|
| 2           | 117-4979           | 3           | Decal-Warning                 |
| 3           | 120-6604           | 1           | Decal-Danger                  |
| 4           | 93-7818            | 1           | Decal-Torque, Blade Bolt      |
| 5           | 114-4883           | 1           | Decal-Belt Routing, Deck (LH) |
| 6           | 110-3510           | 4           | Nut-Retainer                  |
| 7           | 114-0975           | 1           | Decal-HOC                     |



## Left Deck Roller, Skid and Caster Wheel Assembly

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 112-1479    | 2    | Skid-Bumper, Deck |
| 2    | 3231-33     | 4    | Screw-CARR        |
| 3    | 104-8301    | 16   | Nut-HF, NI        |
| 4    | 9136144     | 2    | Screw-HWHTF       |
| 5    | 323-42      | 12   | Screw-HH          |
| 6    | 93-4240     | 4    | 10 Inch Wheel ASM |
| 7    | 110-6040    | 2    | Castor Arm ASM    |
| 7:2  | 302-5       | 1    | Fitting-Grease    |
| 7:3  | 69-6470     | 2    | Bushing-Castor    |
| 8    | 69-6860     | 16   | Washer-Thrust     |
| 9    | 110-5999-01 | 4    | Castor Fork ASM   |
| 10   | 327-24      | 4    | Screw-HH          |
| 11   | 3296-53     | 4    | Nut-Lock, NI      |
| 12   | 29-4820     | 2    | Roller            |
| 13   | 325-17      | 2    | Screw-HH          |

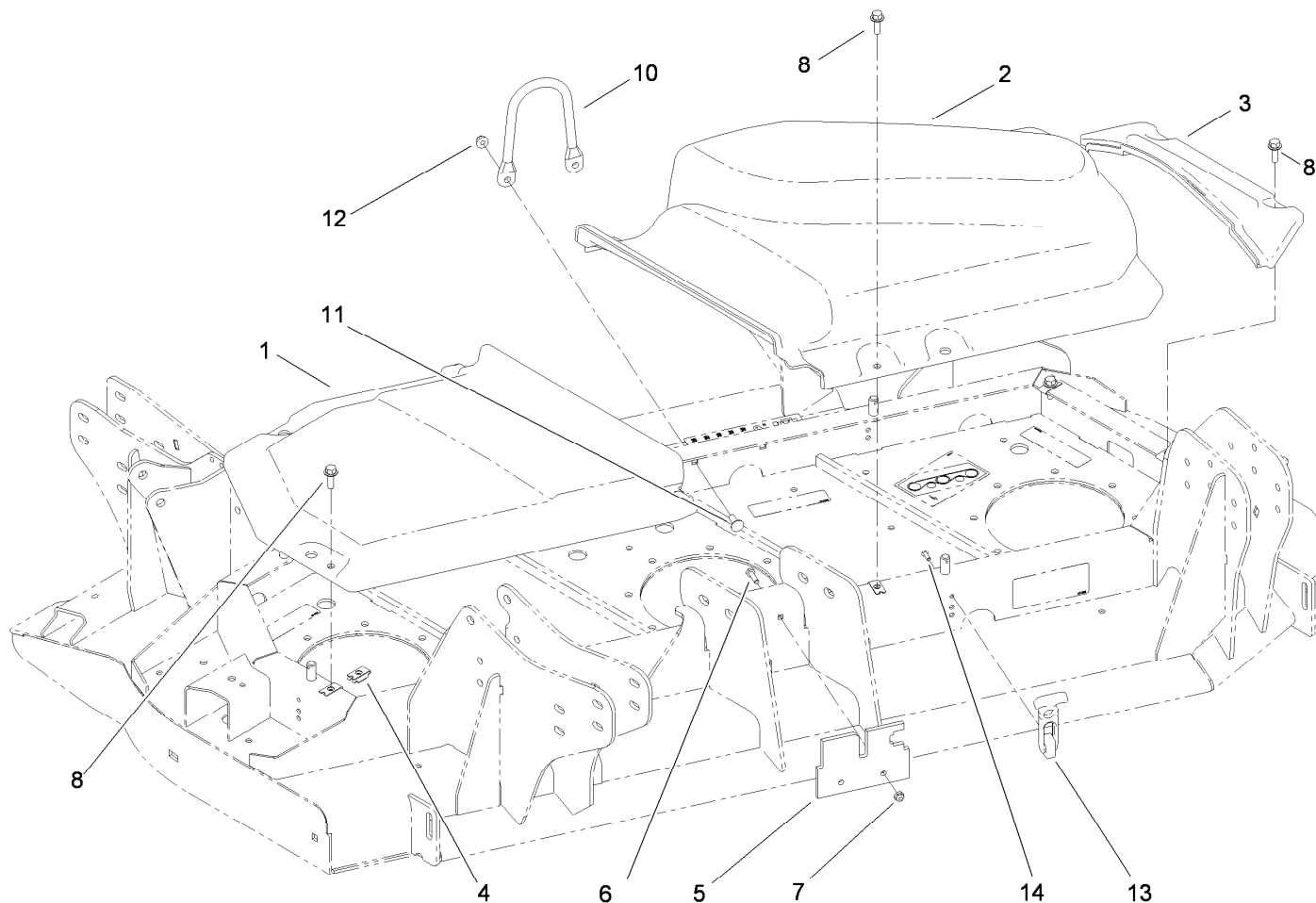
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 14   | 3296-45     | 2    | Nut-Hex            |
| 15   | 92-9727     | 4    | HOC Cap ASM        |
| 15:1 | 92-5581     | 1    | Ring-Retaining     |
| 15:2 | 92-5583     | 1    | Washer-Cap         |
| 15:3 | 92-9726     | 1    | Spring-Compression |
| 15:4 | 92-8861     | 1    | Cap-HOC            |
| 16   | 114-0953    | 1    | HOC Castor Arm ASM |
| 16:2 | 302-5       | 2    | Fitting-Grease     |
| 16:3 | 69-6470     | 4    | Bushing-Castor     |
| 17   | 69-1510     | 16   | Spacer             |
| 18   | 3256-24     | 12   | Washer-Flat        |
| 22   | 117-2768    | 1    | Flap-Rubber        |
| 23   | 104-0858    | 2    | Bolt-Shoulder      |
| 24   | 103995      | 2    | Washer             |
| 25   | 104-7201    | 2    | Nut-HF             |



## Left Deck Spindle and Blade Assembly

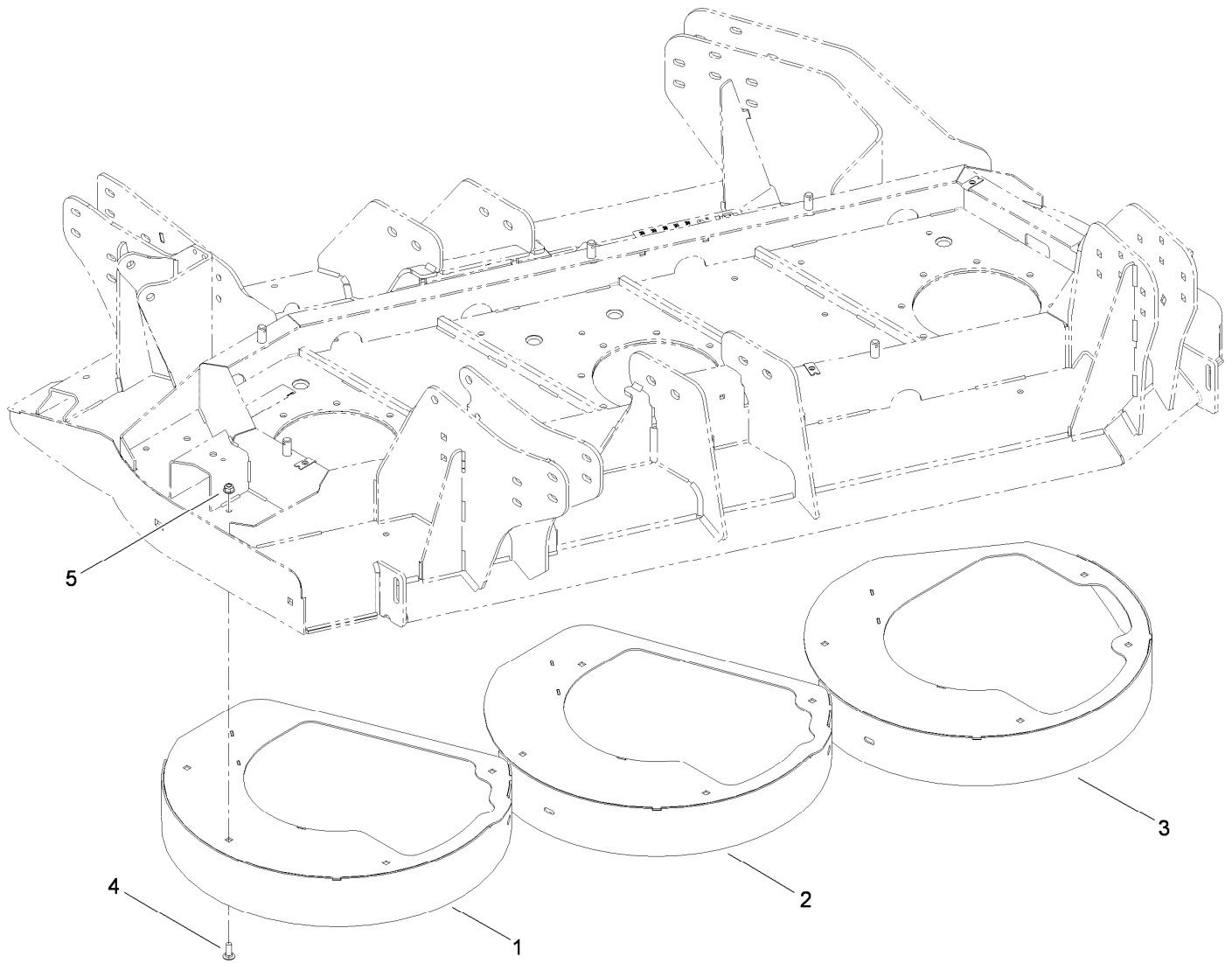
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 92-5816     | 3    | Bolt-Blade             |
| 2    | 72-9361     | 3    | Cup-Scalp, Anti        |
| 3    | 110-5946-03 | 3    | Blade-Rotary           |
| 3    | 110-5948-03 | 3    | Blade-Rotary, Atomic ● |
| 4    | 323-6       | 4    | Screw-HH               |
| 5    | 3256-24     | 4    | Washer-Flat            |
| 7    | 104-8301    | 20   | Nut-HF, NI             |

● Not illustrated



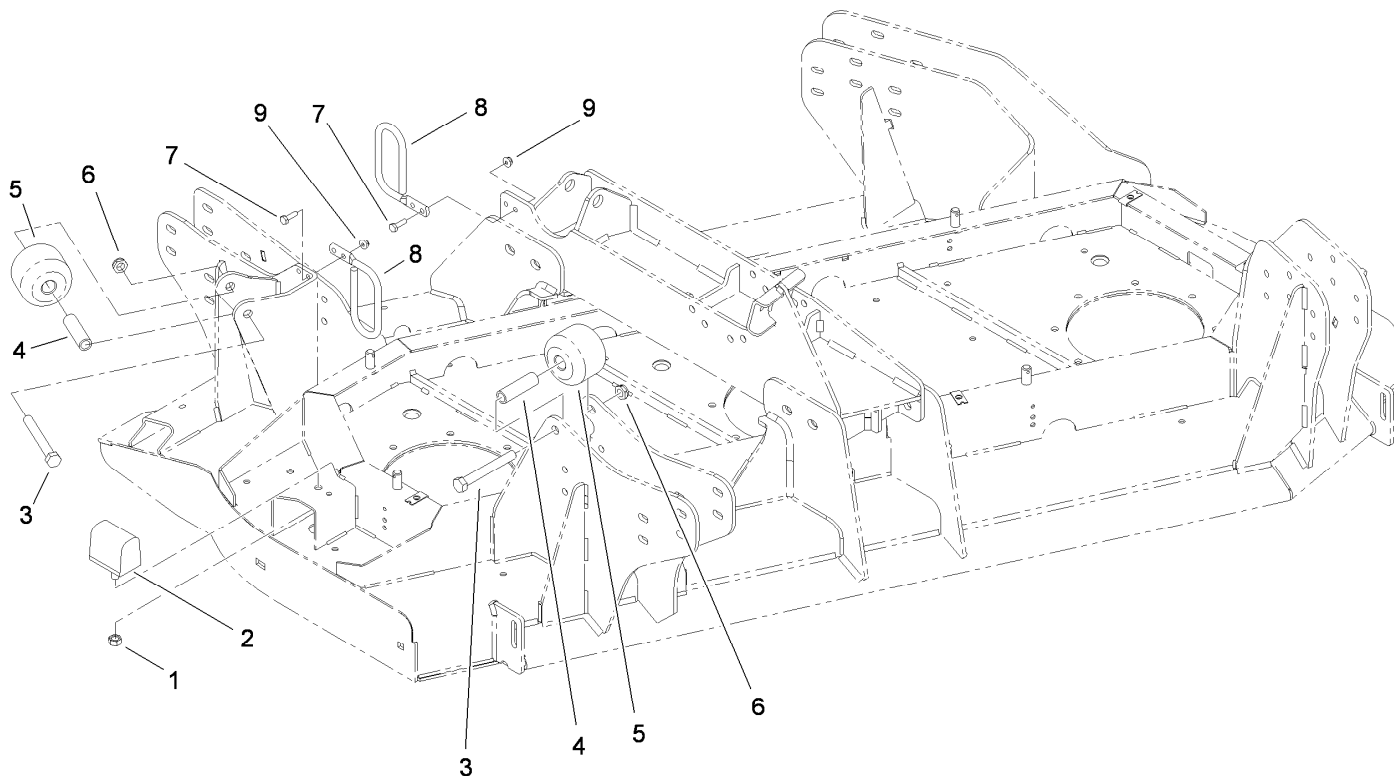
## Left Deck Belt Cover Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            |
|-------------|--------------------|-------------|-------------------------------|
| 1           | 114-5633           | 1           | Cover-Deck, LH Wing (Inside)  |
| 2           | 114-5634           | 1           | Cover-Deck, LH Wing (Outside) |
| 3           | 114-5637           | 1           | Cover-Deck, LH Wing (Fixed)   |
| 4           | 110-3510           | 4           | Nut-Retainer                  |
| 5           | 115-3363           | 1           | Deflector-Debris, Side Deck   |
| 6           | 321-5              | 2           | Screw-HH                      |
| 7           | 104-7201           | 2           | Nut-HF                        |
| 8           | 3234-29            | 4           | Screw-HHF                     |
| 10          | 115-3362           | 1           | Guide-Hose                    |
| 11          | 3230-10            | 2           | Bolt-CARR                     |
| 12          | 104-8300           | 2           | Nut-HF, NI                    |
| 13          | 103-4080           | 4           | Latch-Rubber                  |
| 14          | 3274-39            | 8           | Screw-HSBH                    |



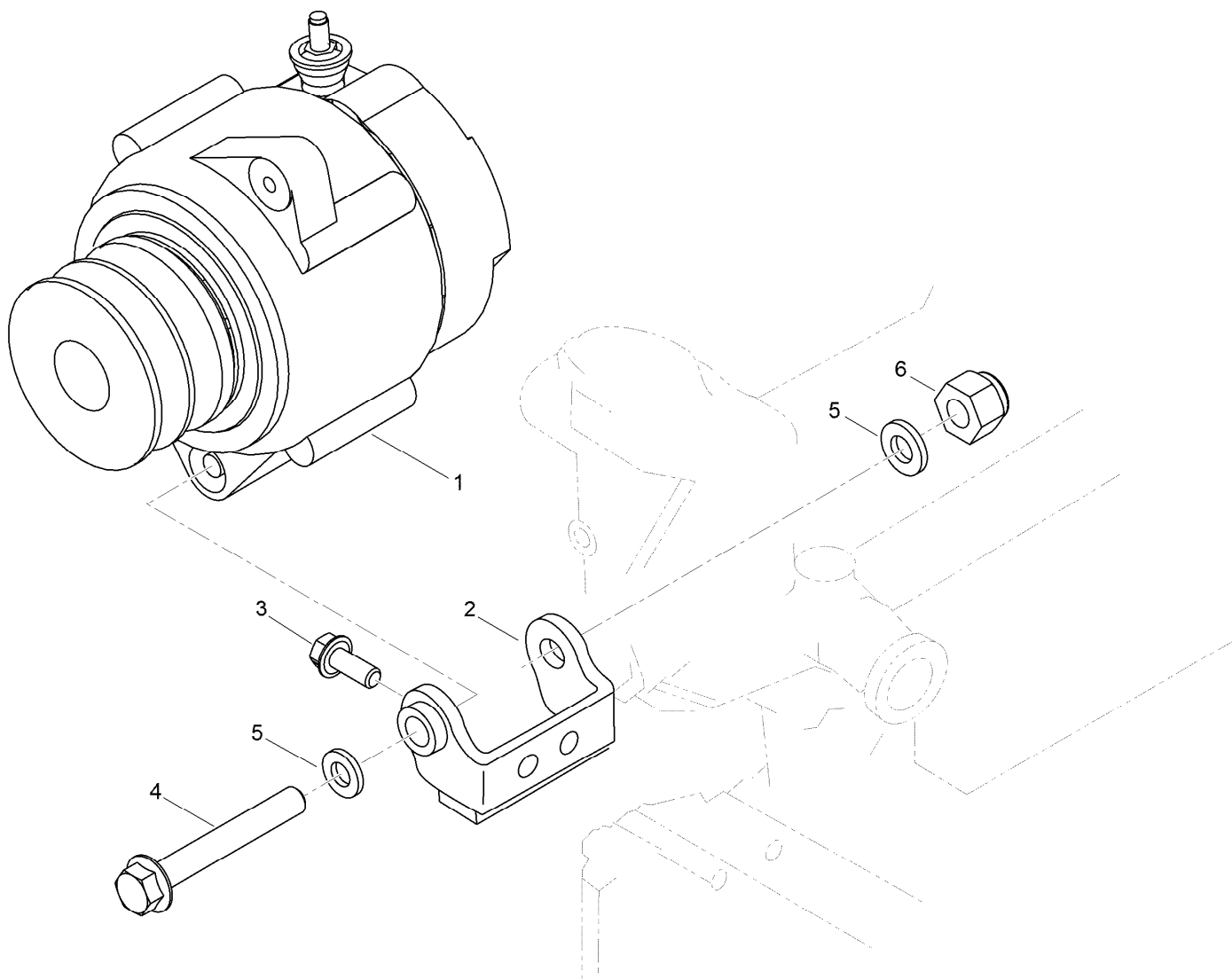
## Left Deck Chamber Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 1           | 115-2107-01        | 1           | Chamber-Inner, Left Deck  |
| 2           | 115-2106-01        | 1           | Chamber-Center, Left Deck |
| 3           | 115-2105-01        | 1           | Chamber-Outer, Left Deck  |
| 4           | 3230-10            | 12          | Bolt-CARR                 |
| 5           | 104-8300           | 12          | Nut-HF, NI                |



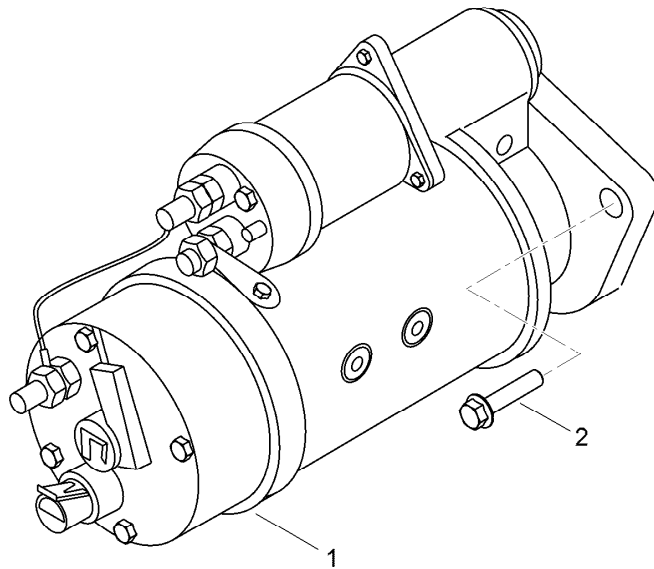
## Left Deck Stop and Hose Guide Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 48-9520            | 1           | Nut                |
| 2           | 87-3470            | 1           | Bumper             |
| 3           | 325-17             | 2           | Screw-HH           |
| 4           | 115-2144           | 2           | Tube-Spacer        |
| 5           | 115-3366           | 2           | Roller             |
| 6           | 3296-45            | 2           | Nut-Hex            |
| 7           | 321-5              | 4           | Screw-HH           |
| 8           | 114-5918           | 2           | Support-Hose       |
| 9           | 104-7201           | 4           | Nut-HF             |



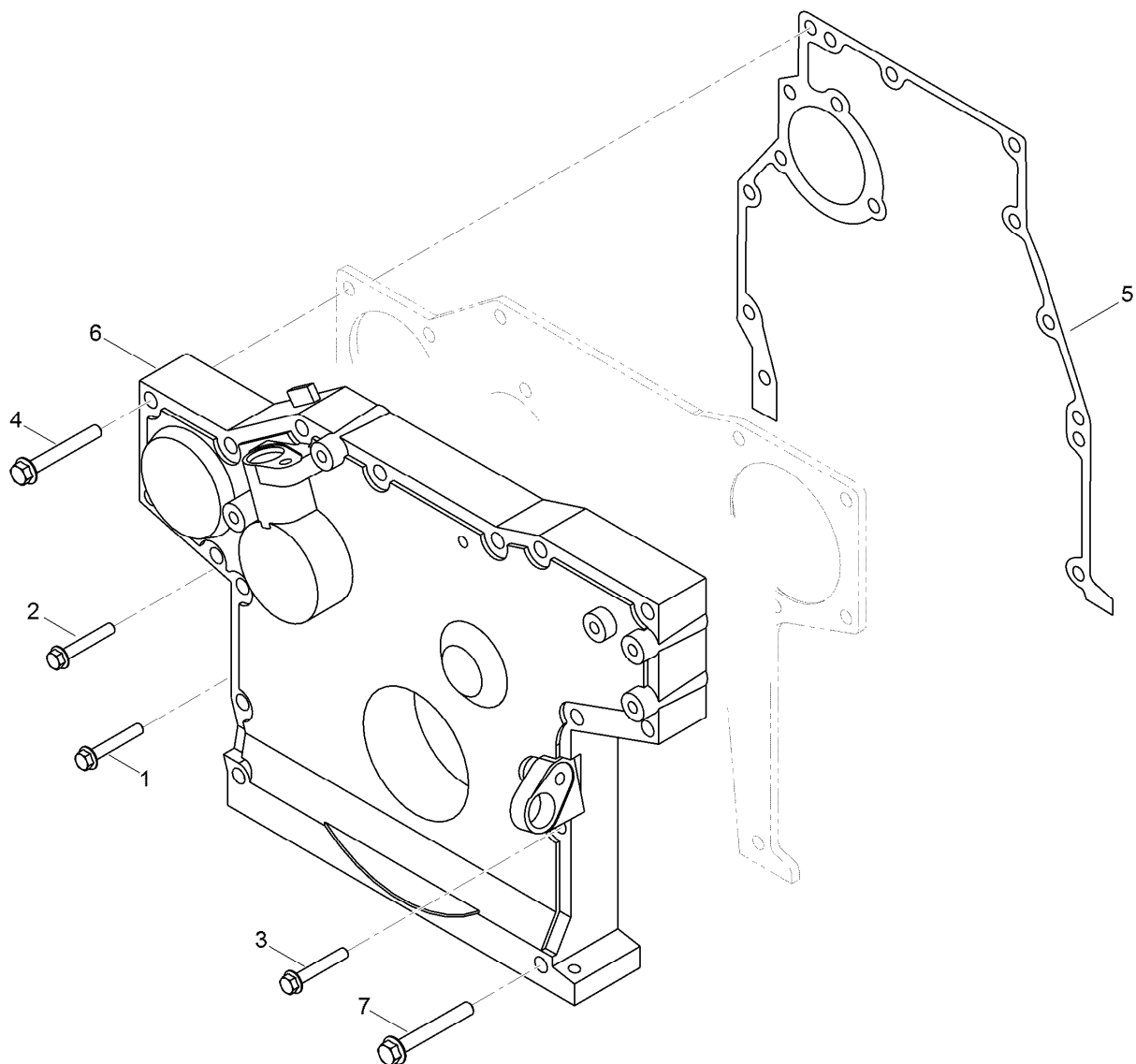
## Engine Alternator Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 117-5419    | 1    | Alternator         |
| 2    | 115-8851    | 1    | Bracket-Alternator |
| 3    | 117-5401    | 2    | Screw-Flange, HH   |
| 4    | 117-5400    | 1    | Screw-Flange, HH   |
| 5    | 117-5403    | 2    | Washer-Bevel       |
| 6    | 117-5402    | 1    | Nut-HH             |



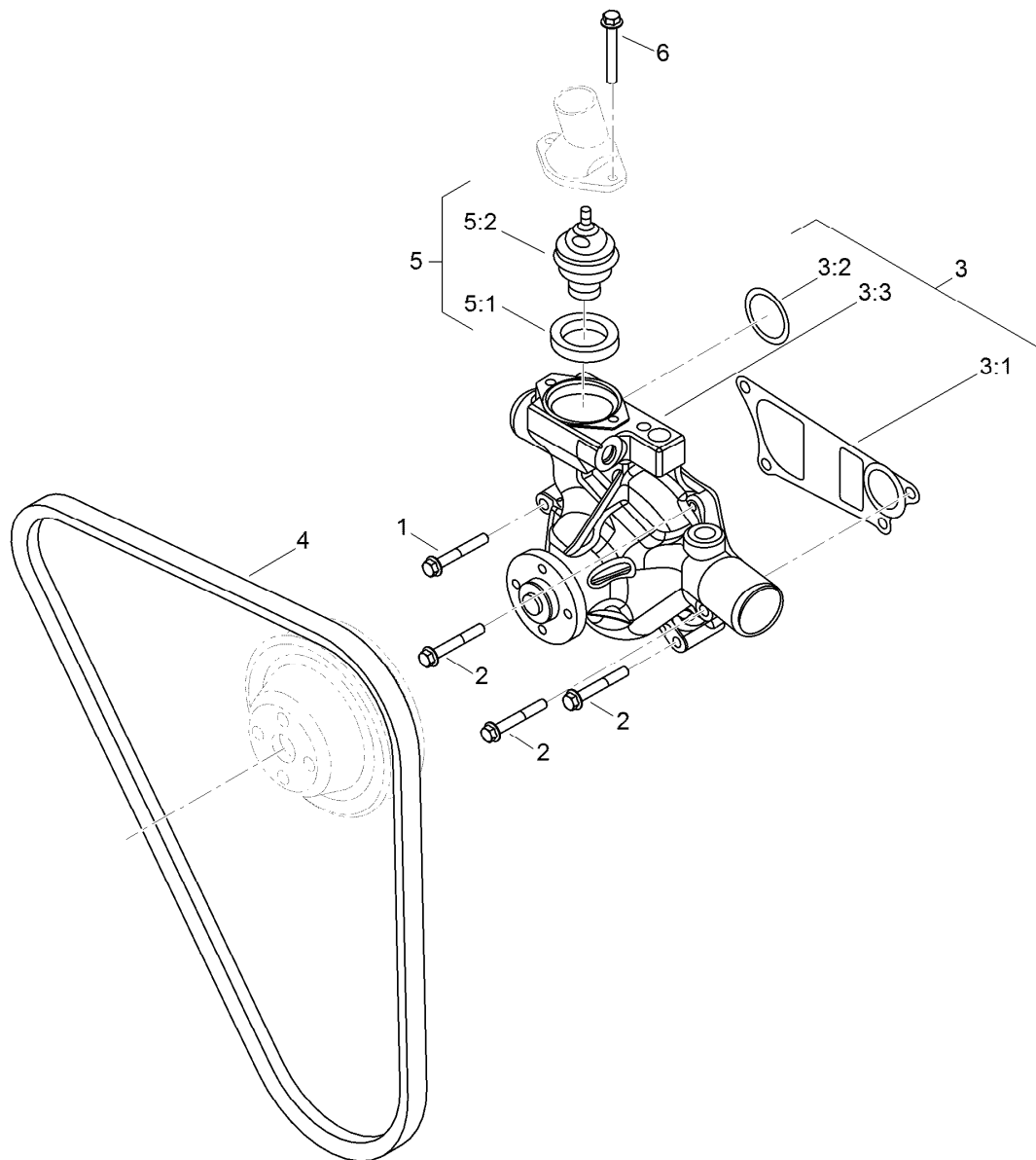
## Engine Starter Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 115-8861           | 1           | Starter                 |
| 2           | 117-5404           | 2           | Screw-Mounting, Starter |



## Engine Gear Case Front Cover Assembly

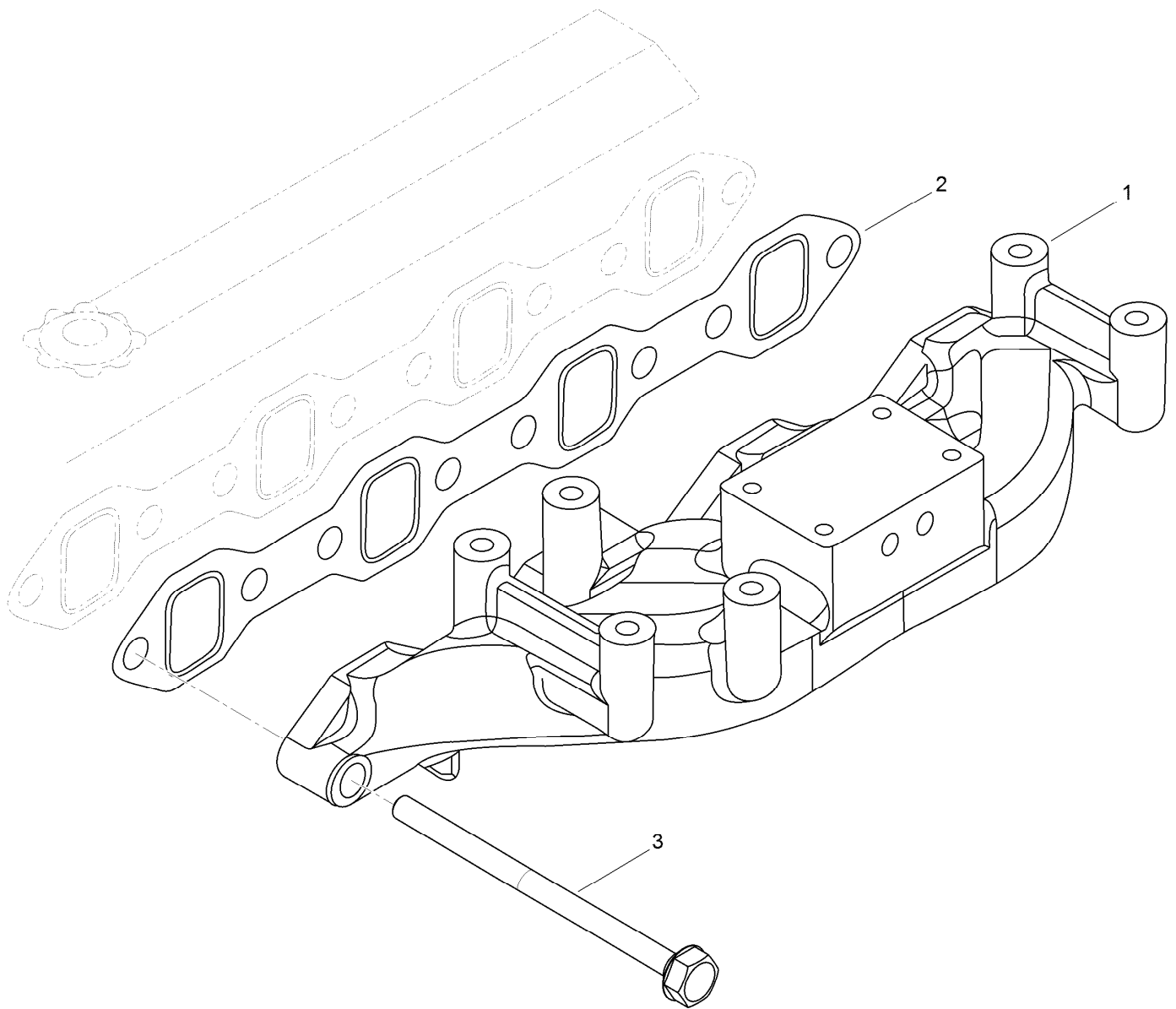
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 117-5405    | 2    | Screw-Flange, HH    |
| 2    | 117-5406    | 2    | Screw-Flange, HH    |
| 3    | 117-5407    | 6    | Screw-Flange, HH    |
| 4    | 117-5408    | 8    | Screw-Flange, HH    |
| 5    | 117-5423    | 1    | Gasket-Cover, Front |
| 6    | 117-5421    | 1    | Cover-Front         |
| 7    | 117-5409    | 2    | Screw-Flange, HH    |



## Engine Water Pump and Thermostat Assembly

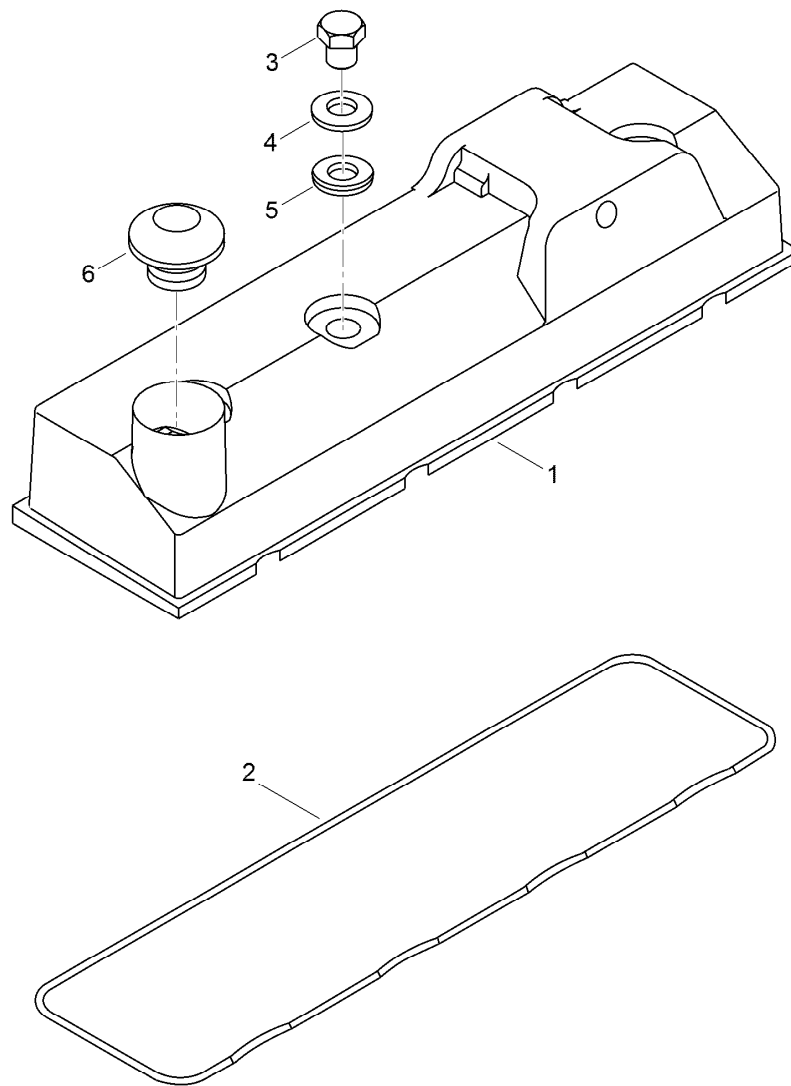
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 117-5412    | 1    | Screw-Flange, HH   |
| 2    | 117-5407    | 3    | Screw-Flange, HH   |
| 3    | 117-5426    | 1    | Water Pump Kit     |
| 3:1  | 115-8857    | 1    | Gasket-Pump, Water |
| 3:2  | 117-5411    | 1    | O Ring-Seal        |
| 3:3  |             | 1    | Water Pump ●       |
| 4    | 117-5420    | 1    | Belt-V, Ribbed     |
| 5    | 115-8860    | 1    | Thermostat Kit     |
| 5:1  | 117-5414    | 1    | Gasket-Connection  |
| 5:2  |             | 1    | Thermostat ●       |
| 6    | 117-5406    | 2    | Screw-Flange, HH   |

● Not serviced separately



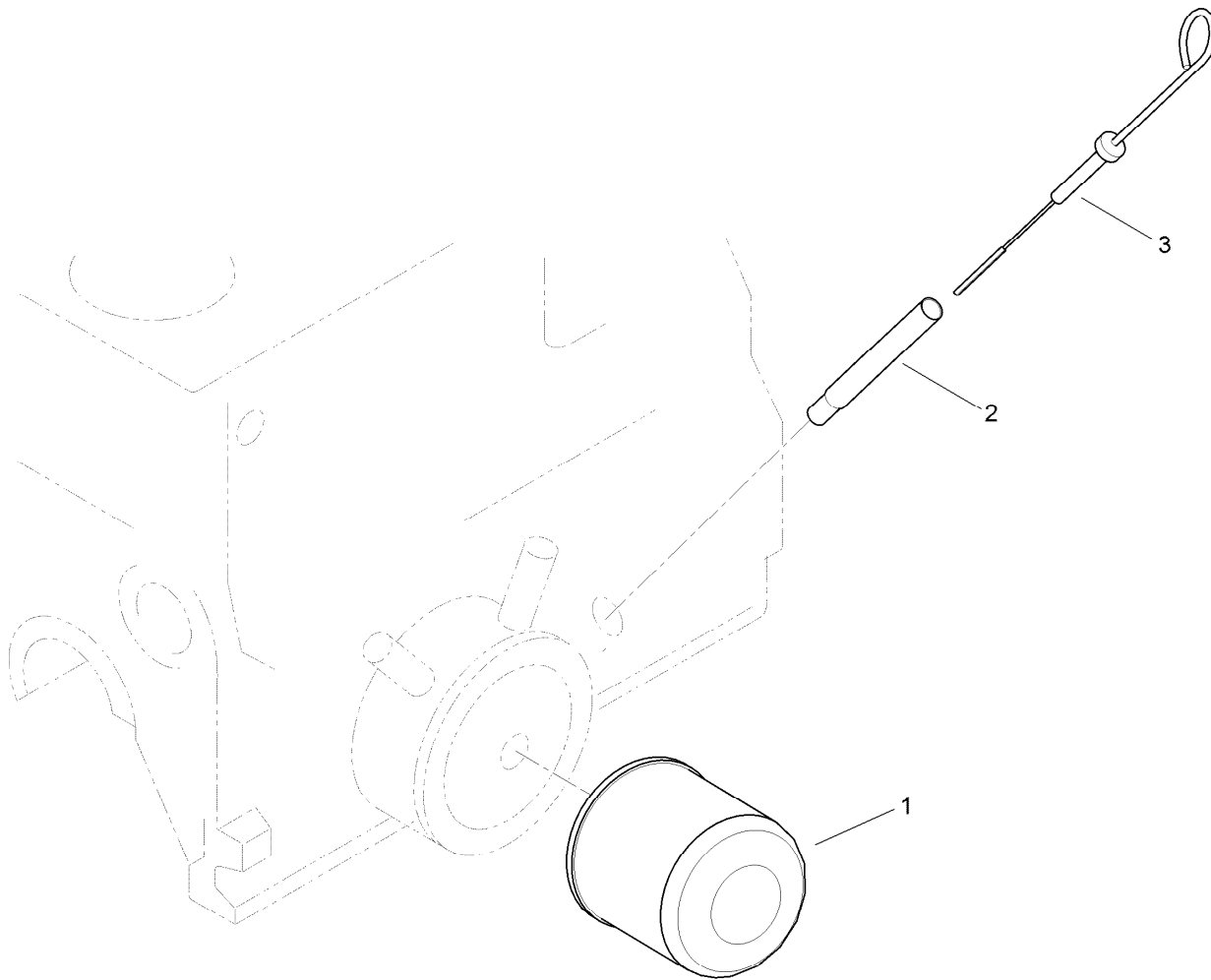
## Engine Exhaust Manifold Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 1           | 117-5425           | 1           | Manifold-Exhaust         |
| 2           | 115-8855           | 1           | Gasket-Manifold, Exhaust |
| 3           | 117-5410           | 8           | Screw-Flange, HH         |



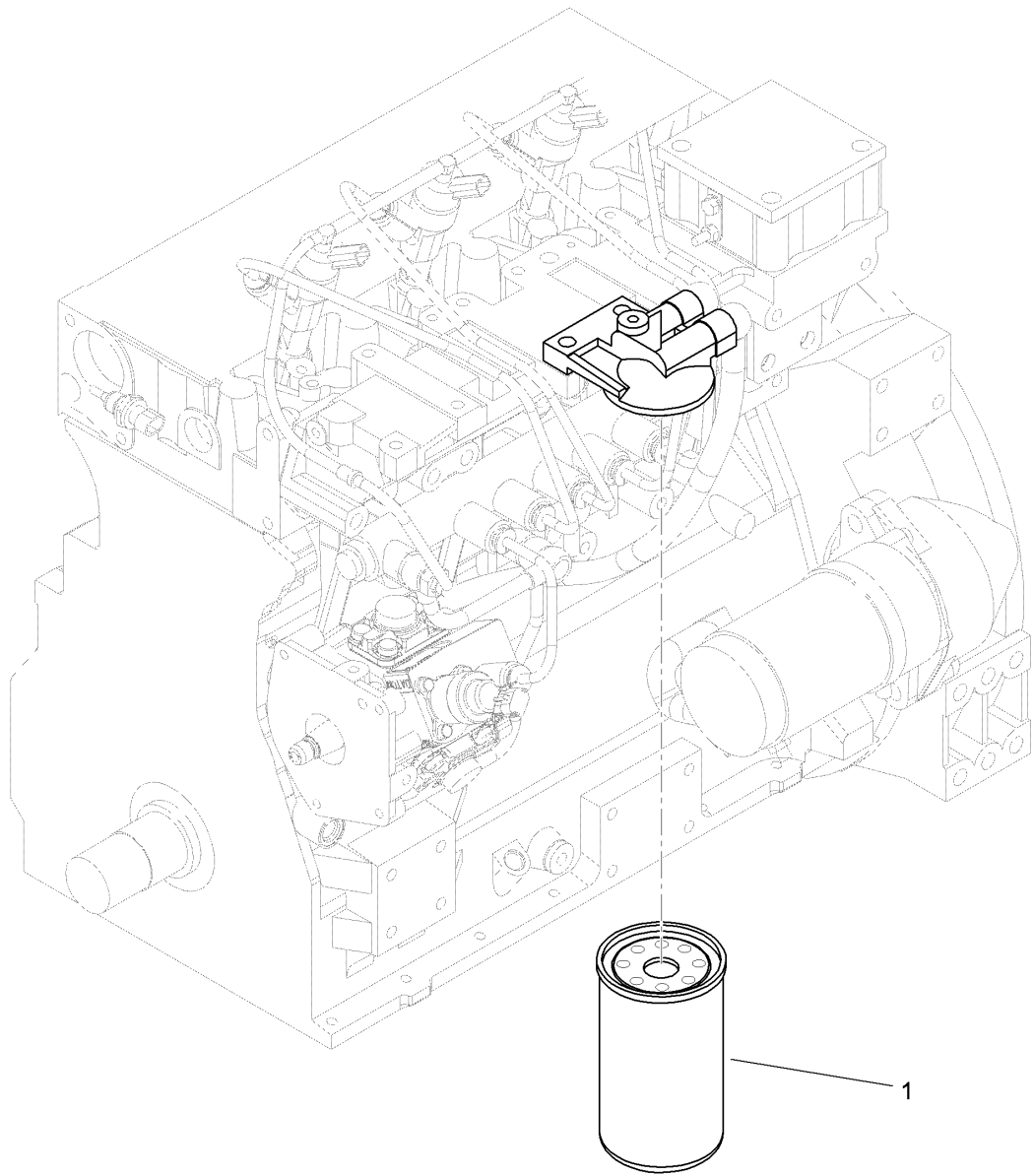
## Engine Valve Cover Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 117-5427           | 1           | Cover-Valve        |
| 2           | 117-5428           | 1           | O Ring-Seal        |
| 3           | 117-5417           | 3           | Nut-Lock           |
| 4           | 117-5415           | 3           | Washer-Plain       |
| 5           | 117-5416           | 3           | Isolator-Noise     |
| 6           | 117-5429           | 1           | Cap-Filler         |



## Engine Oil Filter and Dipstick Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 115-8868           | 1           | Filter-Oil, Engine |
| 2           | 117-5424           | 1           | Tube-Dipstick      |
| 3           | 117-5422           | 1           | Dipstick           |



## Engine Fuel Filter Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 117-2792           | 1           | Filter-Fuel        |

# Attachments and Accessories

## For 31598N Groundsmaster 5900N/5910N Rotary Mower

| Product Name                                              | Model/Part |
|-----------------------------------------------------------|------------|
| 12 Volt Battery .....                                     | 106-5190   |
| Premium All Season Hydraulic Fluid (55 Gallon Drum) ..... | 108-1177   |
| Premium All Season Hydraulic Fluid (5 Gallon Pail) .....  | 108-1178   |
| Premium Heavy Duty All Season Gear Lube (Pail) .....      | 108-1188   |
| Premium All Purpose Grease (Tube) .....                   | 108-1190   |
| Premium Heavy Duty All Season Gear Lube (Quart) .....     | 108-1591   |
| Atomic Blade Kit .....                                    | 114-0897   |
| Fuel/Water Separator Element .....                        | 115-5471   |
| Engine Oil Filter .....                                   | 115-8868   |
| Filter-Engine, Air Safety .....                           | 115-8877   |
| Filter-Engine, Air Primary .....                          | 115-8887   |
| Standard Blade Kit .....                                  | 115-8896   |
| Blade and Belt Kit .....                                  | 115-8898   |
| Fuel Filter .....                                         | 117-2792   |
| Tall Grass Kit .....                                      | 117-2795   |
| Extension Kit for 2-Post ROPS .....                       | 117-9430   |
| Windscreen Kit .....                                      | 117-9440   |
| CE Kit (For 2010 models and Up) .....                     | 117-9449   |
| Vinyl Backrest Extension Kit .....                        | 119-7718   |
| Beacon Kit .....                                          | 119-8256   |
| Flat Blade Kit .....                                      | 119-8268   |
| Registration Plate and Light Kit .....                    | 120-7570   |
| Breather Kit .....                                        | 120-9895   |
| Cab Interior Air Filter .....                             | 121-3891   |
| Cab Exterior Air Filter .....                             | 121-3892   |
| Premium Engine Oil 15w40 (55 Gallon Drum) .....           | 121-6394   |
| Premium Engine Oil 15w40 (5 Gallon Pail) .....            | 121-6395   |
| MVP Filter Kit .....                                      | 30041      |
| Hardtop Sunshade .....                                    | 30359      |
| Leaf Mulching Kit .....                                   | 31581      |
| Light Kit .....                                           | 31582      |
| Center Replacement Deck .....                             | 31591      |
| Right Replacement Deck .....                              | 31592      |
| Left Replacement Deck .....                               | 31593      |
| Hydraulic Filter .....                                    | 75-1310    |
| Hydraulic Filter .....                                    | 86-6110    |
| Fuse Block .....                                          | 92-2641    |
| 10in Foam Filled Castor Wheel .....                       | 93-5973    |

## For 31599N Groundsmaster 5900N/5910N Rotary Mower

| Product Name                                              | Model/Part |
|-----------------------------------------------------------|------------|
| 12 Volt Battery .....                                     | 106-5190   |
| Premium All Season Hydraulic Fluid (55 Gallon Drum) ..... | 108-1177   |
| Premium All Season Hydraulic Fluid (5 Gallon Pail) .....  | 108-1178   |

## Attachments and Accessories (continued)

|                                                       |          |
|-------------------------------------------------------|----------|
| Premium Heavy Duty All Season Gear Lube (Pail) .....  | 108-1188 |
| Premium All Purpose Grease (Tube) .....               | 108-1190 |
| Premium Heavy Duty All Season Gear Lube (Quart) ..... | 108-1591 |
| Atomic Blade Kit .....                                | 114-0897 |
| Work Light Kit .....                                  | 114-5610 |
| Fuel/Water Separator Element .....                    | 115-5471 |
| Engine Oil Filter .....                               | 115-8868 |
| Filter-Engine, Air Safety .....                       | 115-8877 |
| Filter-Engine, Air Primary .....                      | 115-8887 |
| Standard Blade Kit .....                              | 115-8896 |
| Blade and Belt Kit .....                              | 115-8898 |
| Fuel Filter .....                                     | 117-2792 |
| Tall Grass Kit .....                                  | 117-2795 |
| CE Kit (For 2010 models and Up) .....                 | 117-9449 |
| Backrest Extension Kit .....                          | 119-7719 |
| Beacon Kit .....                                      | 119-8256 |
| Flat Blade Kit .....                                  | 119-8268 |
| Registration Plate and Light Kit .....                | 120-7570 |
| Breather Kit .....                                    | 120-9895 |
| Cab Interior Air Filter .....                         | 121-3891 |
| Cab Exterior Air Filter .....                         | 121-3892 |
| Premium Engine Oil 15w40 (55 Gallon Drum) .....       | 121-6394 |
| Premium Engine Oil 15w40 (5 Gallon Pail) .....        | 121-6395 |
| MVP Filter Kit .....                                  | 30041    |
| Leaf Mulching Kit .....                               | 31581    |
| Light Kit .....                                       | 31582    |
| Center Replacement Deck .....                         | 31591    |
| Right Replacement Deck .....                          | 31592    |
| Left Replacement Deck .....                           | 31593    |
| Hydraulic Filter .....                                | 75-1310  |
| Hydraulic Filter .....                                | 86-6110  |
| Fuse Block .....                                      | 92-2641  |
| 10in Foam Filled Castor Wheel .....                   | 93-5973  |

**Notes:**

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**Count on it.**