



Form No. 3372-226 Rev E

**Count on it.**

# Parts Catalog

## **Greensmaster® 3320 2-Wheel Drive Traction Unit**

Model No. 04530—Serial No. 312000001 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.

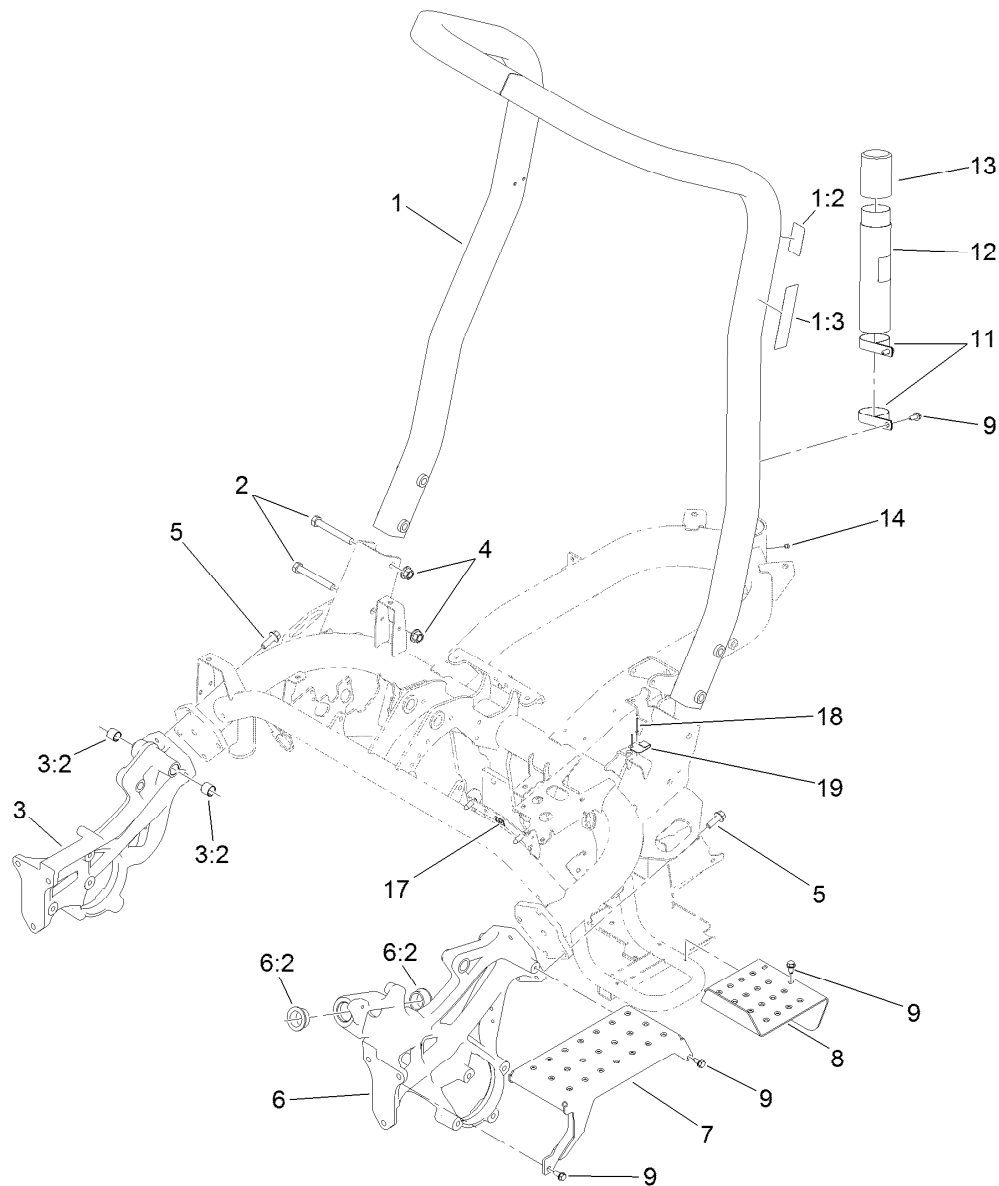
## Reference Numbers Indicating Quantity

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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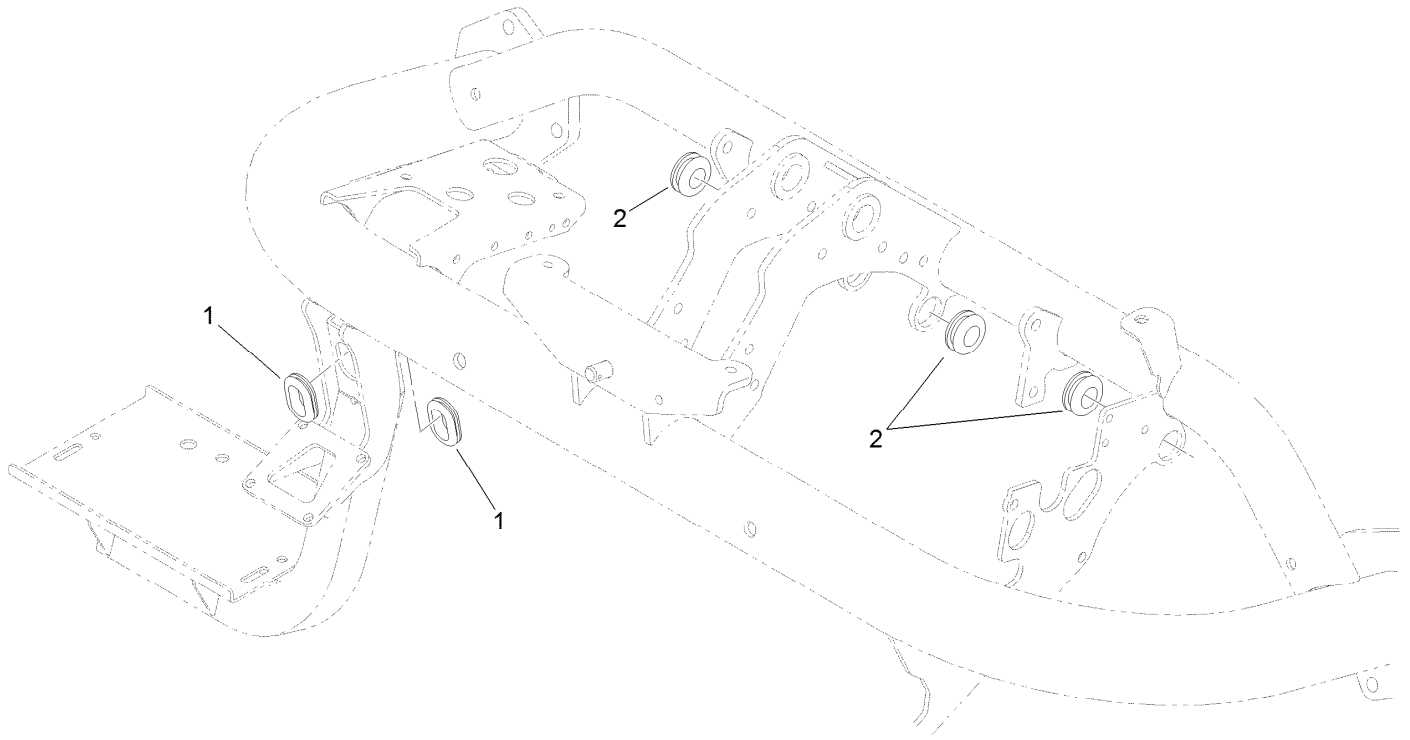
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## Roll-Over Protection System Assembly

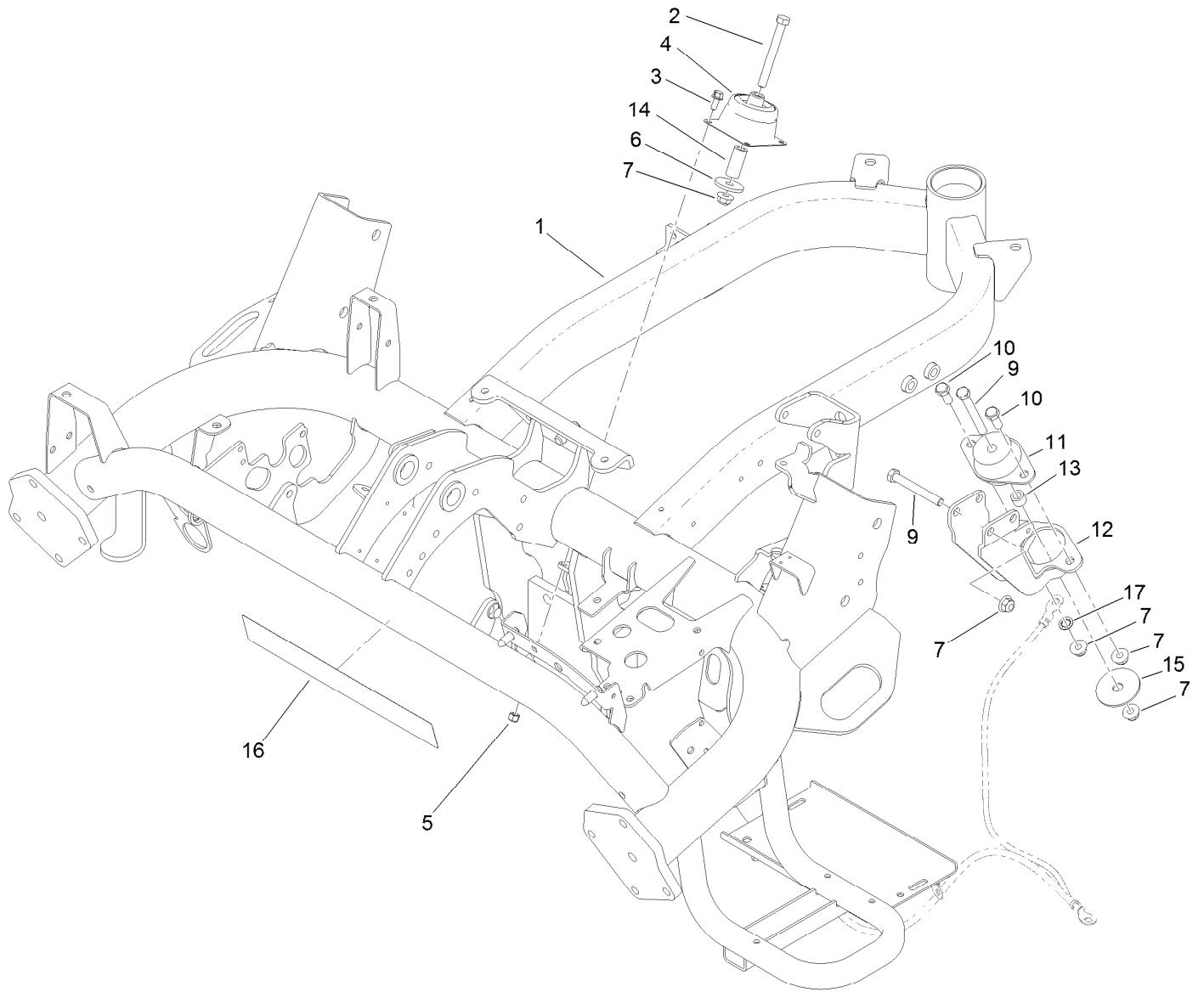
| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 1    | 115-8206    | 1    | ROPS Assembly    |
| 1:2  | 115-8199    | 1    | Decal-ROPS       |
| 1:3  | 115-8226    | 1    | Decal-ROPS       |
| 2    | 325-35      | 4    | Screw-HH         |
| 3    | 117-9023    | 1    | Casting-Side, RH |
| 3:2  | 94-9609     | 2    | Bushing-Straight |
| 4    | 99-5107     | 4    | Nut-Lock         |
| 5    | 117-9035    | 8    | Screw-HHF        |
| 6    | 117-9022    | 1    | Casting-Side, LH |
| 6:2  | 60-0080     | 2    | Bushing          |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 7    | 117-9051-01 | 1    | Step                  |
| 8    | 119-4468-01 | 1    | Plate-Step            |
| 9    | 32104-32    | 9    | Screw-HWH             |
| 11   | 2412-133    | 2    | Clamp-R               |
| 12   | 104-7050    | 1    | Tube-Manual           |
| 13   | 104-7048    | 1    | Cap-Housing           |
| 14   | 302-59      | 1    | Plug-Threaded         |
| 17   | 119-1730    | 1    | Receptacle-Clip, Mini |
| 18   | 3269-32     | 2    | Rivet-Pop             |
| 19   | 121-5865    | 1    | Clip-Cover, Back      |



## Brake Cable Grommet Assembly

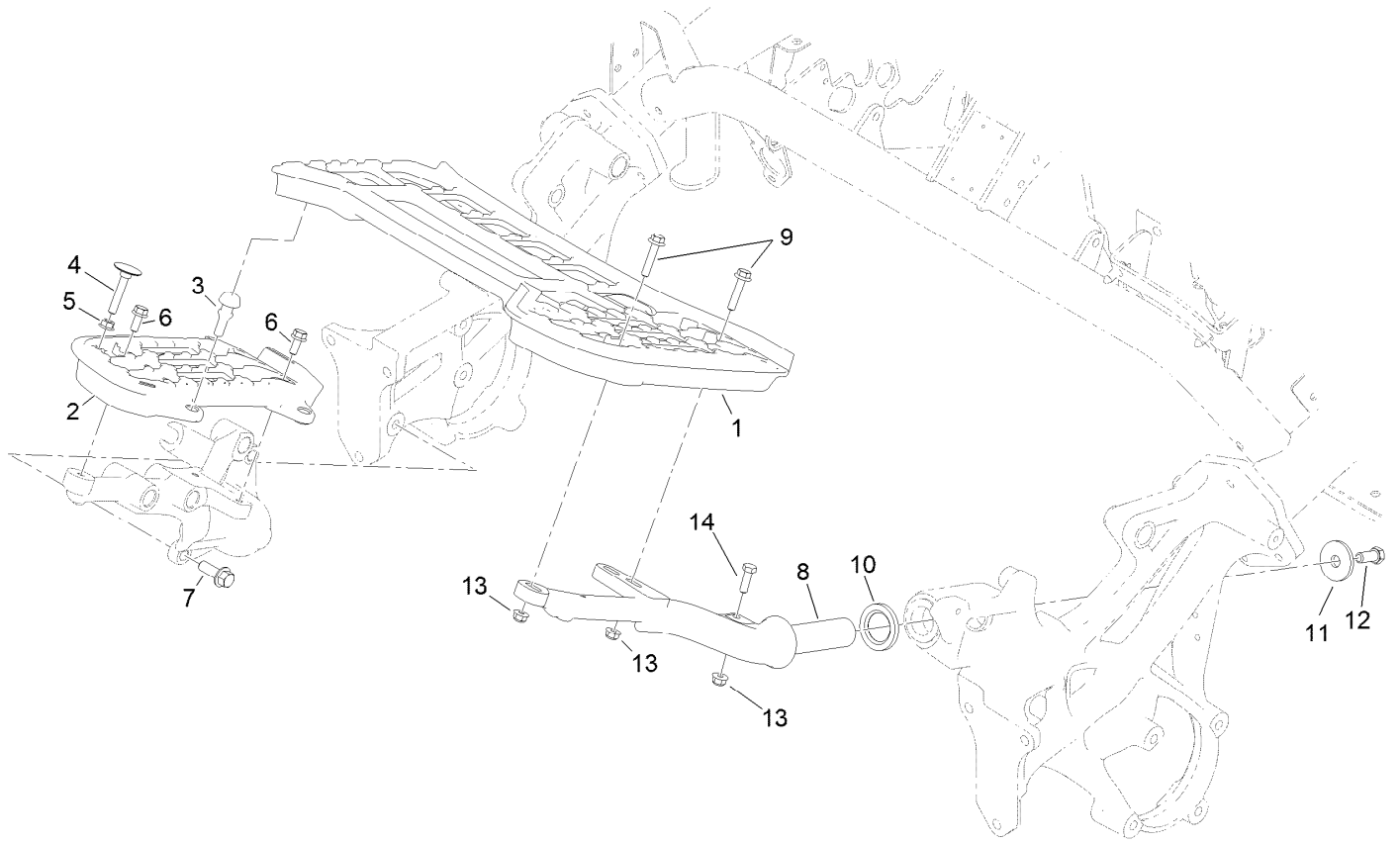
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 240-5              | 2           | Grommet            |
| 2           | 98-8529            | 3           | Grommet            |



## Frame Assembly

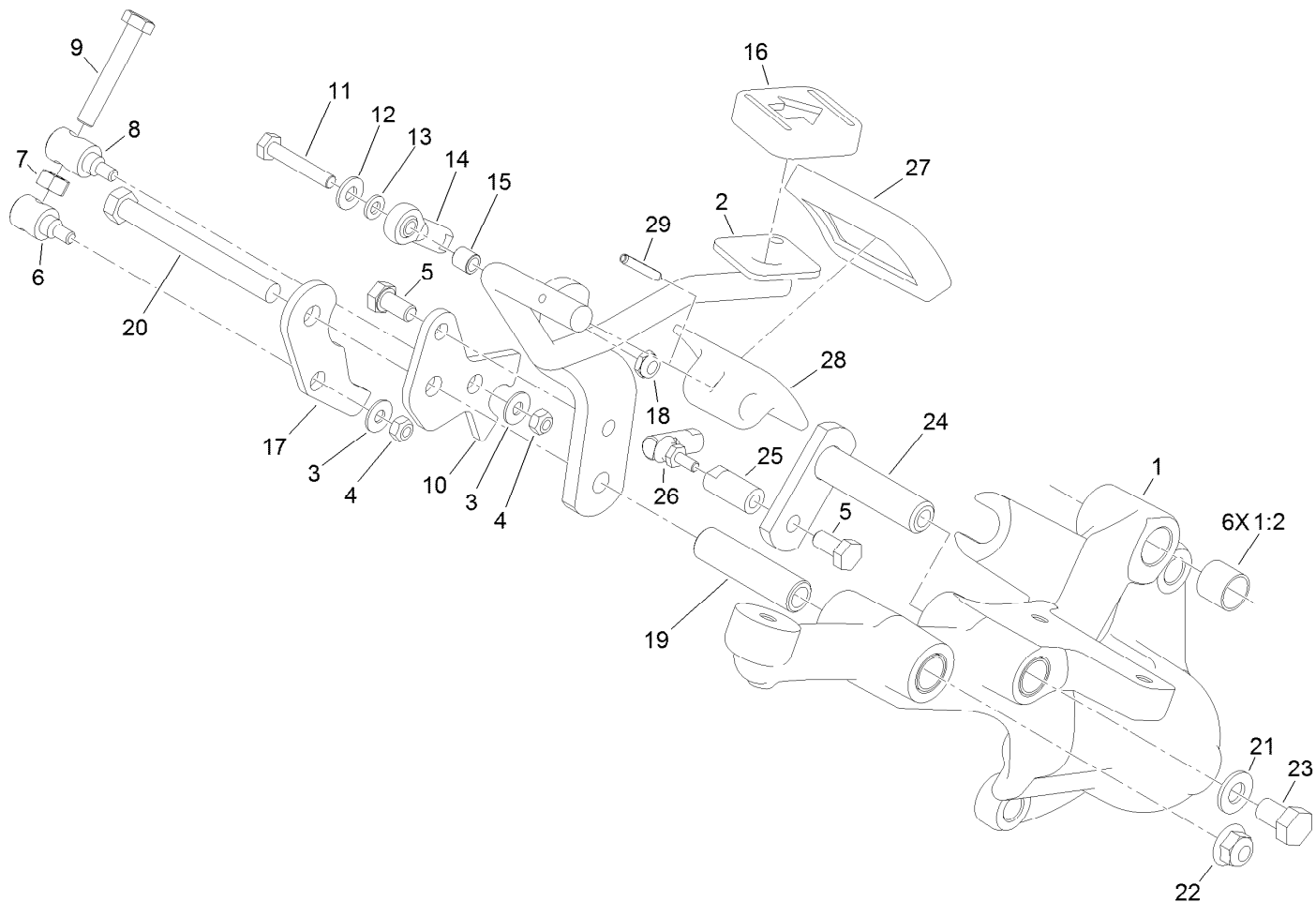
| Ref. | Part Number | Qty. | Description  |
|------|-------------|------|--------------|
| 1    | 121-5876-01 | 1    | Frame        |
| 2    | 323-20      | 2    | Screw-HH     |
| 3    | 3234-33     | 8    | Screw-HHF    |
| 4    | 117-9327    | 2    | Mount-Engine |
| 5    | 3296-42     | 8    | Nut-Lock, NI |
| 6    | 117-9330    | 2    | Spacer       |
| 7    | 104-8301    | 7    | Nut-HF, NI   |
| 9    | 323-14      | 3    | Screw-HH     |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 10   | 323-5       | 2    | Screw-HH              |
| 11   | 53-9680     | 1    | Mount-Engine          |
| 12   | 117-9256-01 | 1    | Mount-Engine, Rear    |
| 13   | 52-2480     | 1    | Spacer-Wheel          |
| 14   | 104-0151    | 2    | Spacer                |
| 15   | 87-5100     | 1    | Washer-Snubbing       |
| 16   | 115-8195    | 1    | Decal                 |
| 17   | 3254-6      | 1    | Washer-Lock, Internal |



## Platform Assembly

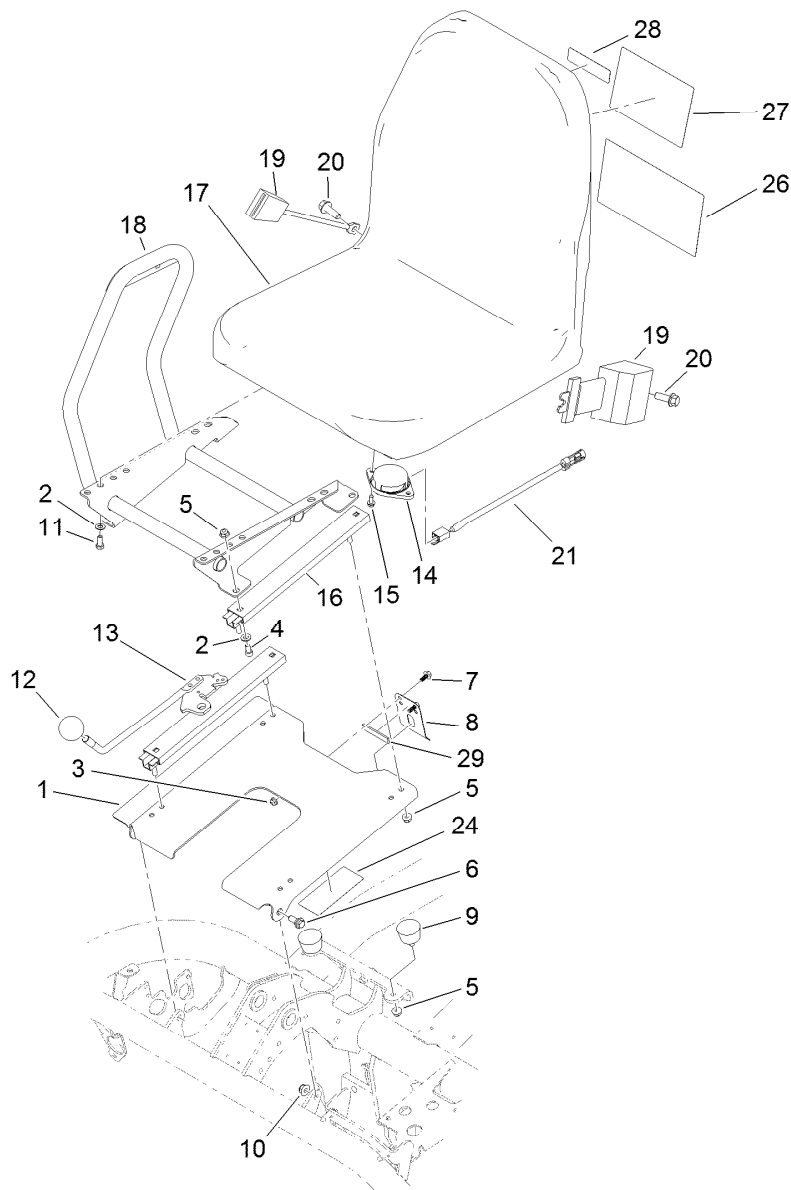
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 117-9009    | 1    | Platform-LH          |
| 2    | 117-9008    | 1    | Platform-RH          |
| 3    | 117-9072    | 2    | Bumper-Rubber        |
| 4    | 115-8240    | 1    | Screw-Elevator       |
| 5    | 32128-20    | 1    | Nut-HF               |
| 6    | 3234-47     | 3    | Screw-HHF            |
| 7    | 117-9035    | 3    | Screw-HHF            |
| 8    | 117-9006-01 | 1    | Support-Platform, LH |
| 9    | 115-1794    | 3    | Screw-HHF            |
| 10   | 94-8946     | 1    | Washer-Thrust        |
| 11   | 84-1560     | 1    | Washer-Thrust        |
| 12   | 324-4       | 1    | Screw-HH             |
| 13   | 104-8300    | 4    | Nut-HF, NI           |
| 14   | 322-5       | 1    | Screw-HH             |



## Right Hand Support Platform Assembly

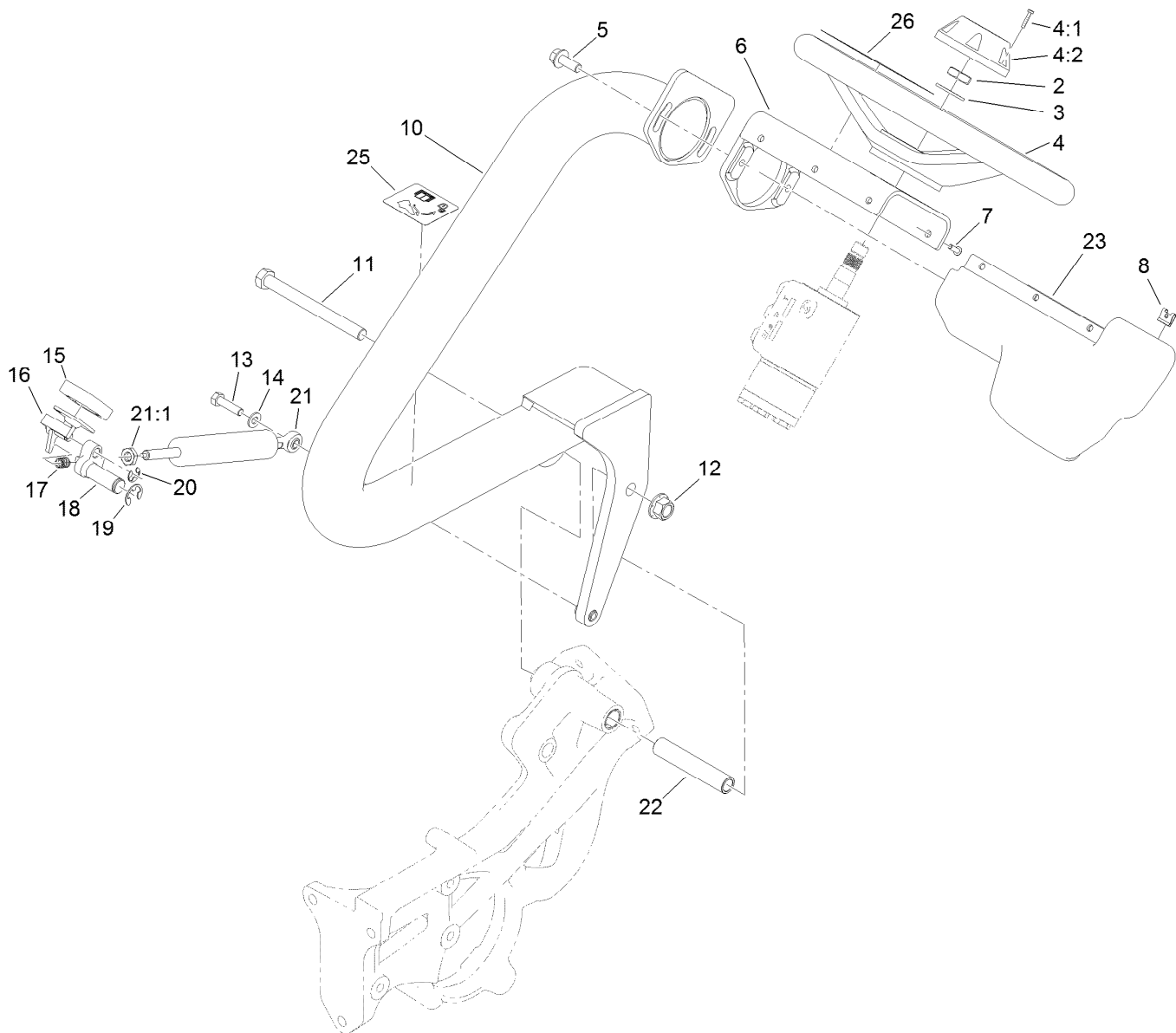
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 117-9019    | 1    | Support-Platform, RH   |
| 1:2  | 256-311     | 6    | Bushing-Split          |
| 2    | 119-1725-01 | 1    | Rod-Traction           |
| 3    | 3256-1      | 2    | Washer-Flat            |
| 4    | 33023-00    | 2    | Nut-Lock               |
| 5    | 33114-016   | 2    | Screw-HH               |
| 6    | 94-1374     | 1    | Trunnion-Bracket, Mow  |
| 7    | 33014-00    | 1    | Nut-Hex                |
| 8    | 94-1375     | 1    | Trunnion-Bracket, Lock |
| 9    | 94-3489     | 1    | Screw-HH               |
| 10   | 117-9021    | 1    | Bracket-Lock           |
| 11   | 321-9       | 1    | Screw-HH               |
| 12   | 3256-22     | 1    | Washer-Flat            |
| 13   | 33093-00    | 1    | Washer-Flat            |
| 14   | 2411-41     | 1    | Rod End-Ball Joint     |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 15   | 99-3545     | 1    | Spacer             |
| 16   | 74-9110     | 1    | Pad-Pedal, Reverse |
| 17   | 119-9315    | 1    | Bracket-Mow        |
| 18   | 3296-56     | 1    | Nut-Lock, NI       |
| 19   | 94-1371     | 1    | Spacer             |
| 20   | 323-42      | 1    | Screw-HH           |
| 21   | 3256-24     | 1    | Washer-Flat        |
| 22   | 104-8301    | 1    | Nut-HF, NI         |
| 23   | 33115-016   | 1    | Screw-HH           |
| 24   | 94-1300     | 1    | Lock-Neutral       |
| 25   | 94-1386     | 1    | Shaft-Pedal        |
| 26   | 2411-38     | 1    | Joint-Ball         |
| 27   | 74-9100     | 1    | Pad-Pedal, Forward |
| 28   | 117-9507    | 1    | Pedal-Accelerator  |
| 29   | 32121-45    | 1    | Pin-Spring         |



## Seatbase Assembly

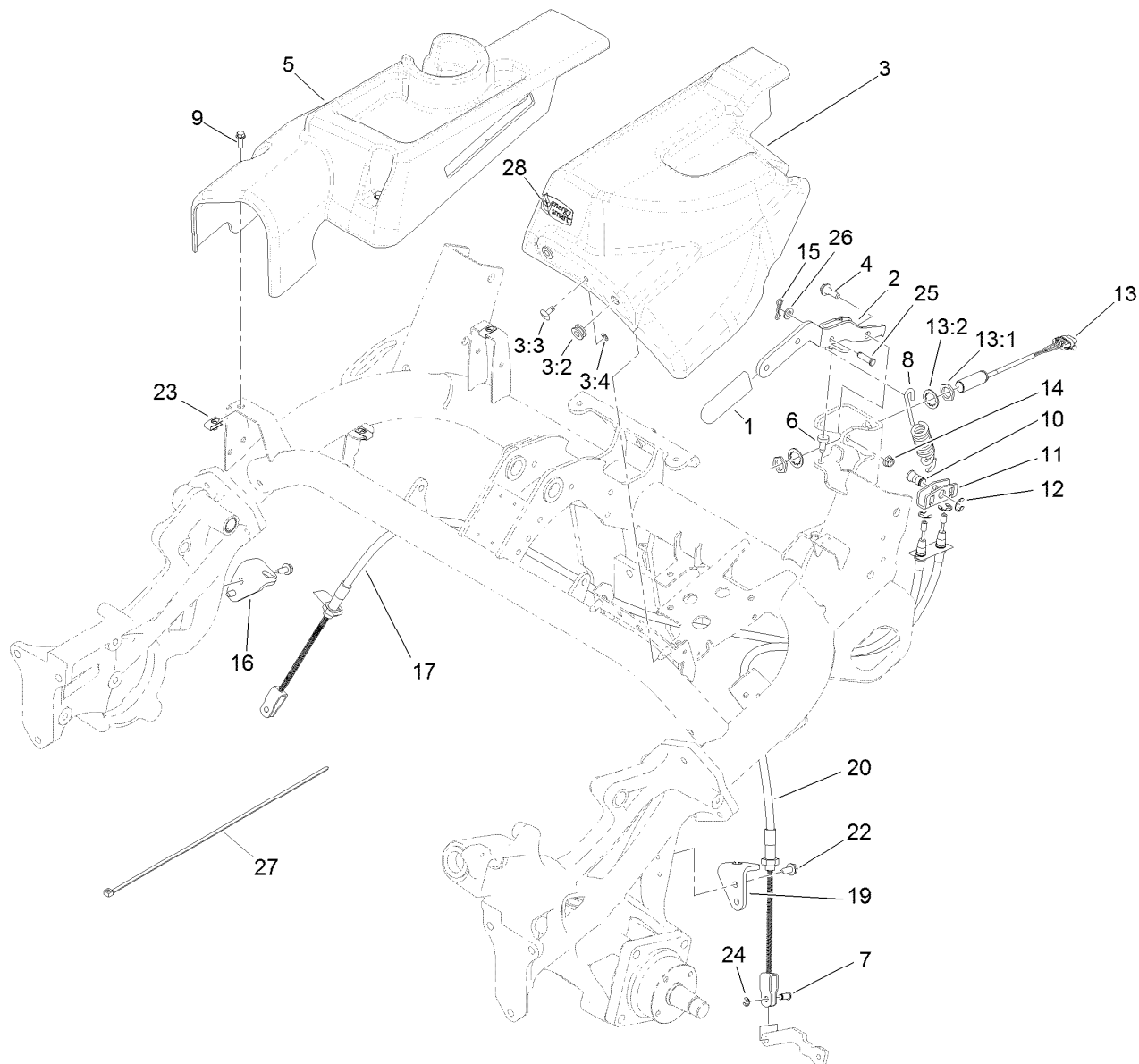
| Ref. | Part Number | Qty. | Description             | Ref. | Part Number | Qty. | Description                |
|------|-------------|------|-------------------------|------|-------------|------|----------------------------|
| 1    | 117-4440-03 | 1    | Plate-Seat              | 20   | 117-9035    | 2    | Screw-HHF                  |
| 2    | 3256-23     | 8    | Washer-Plain            | 21   | 108-8657    | 1    | Harness-Wire, Seat         |
| 3    | 104-7201    | 2    | Nut-HF                  | 24   | 115-8200    | 1    | Decal-Reference, Fuse      |
| 4    | 3274-10     | 4    | Screw-HSH               | 26   | 115-8159    | 1    | Decal-Service, Spanish     |
| 5    | 104-8300    | 10   | Nut-HF, NI              | 26   | 115-8160    | 1    | Decal-Service, French      |
| 6    | 94-7582     | 2    | Bolt-Shoulder           | 26   | 115-8161    | 1    | Decal-Service, German      |
| 7    | 99-6810     | 2    | Screw-HHF               | 26   | 115-8162    | 1    | Decal-Service, Swedish     |
| 8    | 66-2630     | 1    | Latch-Seat              | 26   | 115-8163    | 1    | Decal-Service, Italian     |
| 9    | 68-3270     | 2    | Bumper-Rubber           | 26   | 115-8164    | 1    | Decal-Service, Portuguese  |
| 10   | 104-8301    | 2    | Nut-HF, NI              | 26   | 115-8165    | 1    | Decal-Service, Norwegian   |
| 11   | 322-3       | 4    | Screw-HH                | 26   | 115-8166    | 1    | Decal-Service, Finnish     |
| 12   | 233-48      | 1    | Knob                    | 26   | 115-8167    | 1    | Decal-Service, Danish      |
| 13   | 119-4483    | 1    | Seat Adjuster Lever ASM | 26   | 115-8168    | 1    | Decal-Service, Dutch       |
| 14   | 92-6282     | 1    | Switch-Seat             | 26   | 115-8169    | 1    | Decal-Service, Japanese    |
| 15   | 32144-10    | 2    | Screw-HWH               | 26   | 119-9345    | 1    | Decal-Aid, Quick Reference |
| 16   | 92-8990     | 1    | Adjuster-Slave          | 27   | 115-8156    | 1    | Decal-Speed, Clip          |
| 17   | 104-4620    | 1    | Seat                    | 28   | 117-2718    | 1    | Decal-Arrester, Spark      |
| 18   | 119-1721-03 | 1    | Mount-Console           | 29   | 120-5753    | 1    | Strip-Foam                 |
| 19   | 100-4928    | 1    | Belt-Seat               |      |             |      |                            |



## Steering Arm and Adjuster Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 2    | 3296-33     | 1    | Nut-Lock, NI        |
| 3    | 3256-27     | 1    | Washer-Flat         |
| 4    | 75-0560     | 1    | Steering Wheel ASM  |
| 4:1  | 32144-21    | 1    | Screw               |
| 4:2  | 68-5140     | 1    | Cap-Wheel, Steering |
| 5    | 3234-42     | 2    | Screw-HHF           |
| 6    | 117-9346-03 | 1    | Mount-Steering      |
| 7    | 3274-39     | 6    | Screw-HSBH          |
| 8    | 3290-277    | 6    | Nut-Speed           |
| 10   | 117-4444-01 | 1    | Arm-Steering        |
| 11   | 325-22      | 1    | Screw-HH            |
| 12   | 99-5107     | 1    | Nut-Lock            |
| 13   | 322-47      | 1    | Screw-HH            |
| 14   | 3256-23     | 1    | Washer-Plain        |

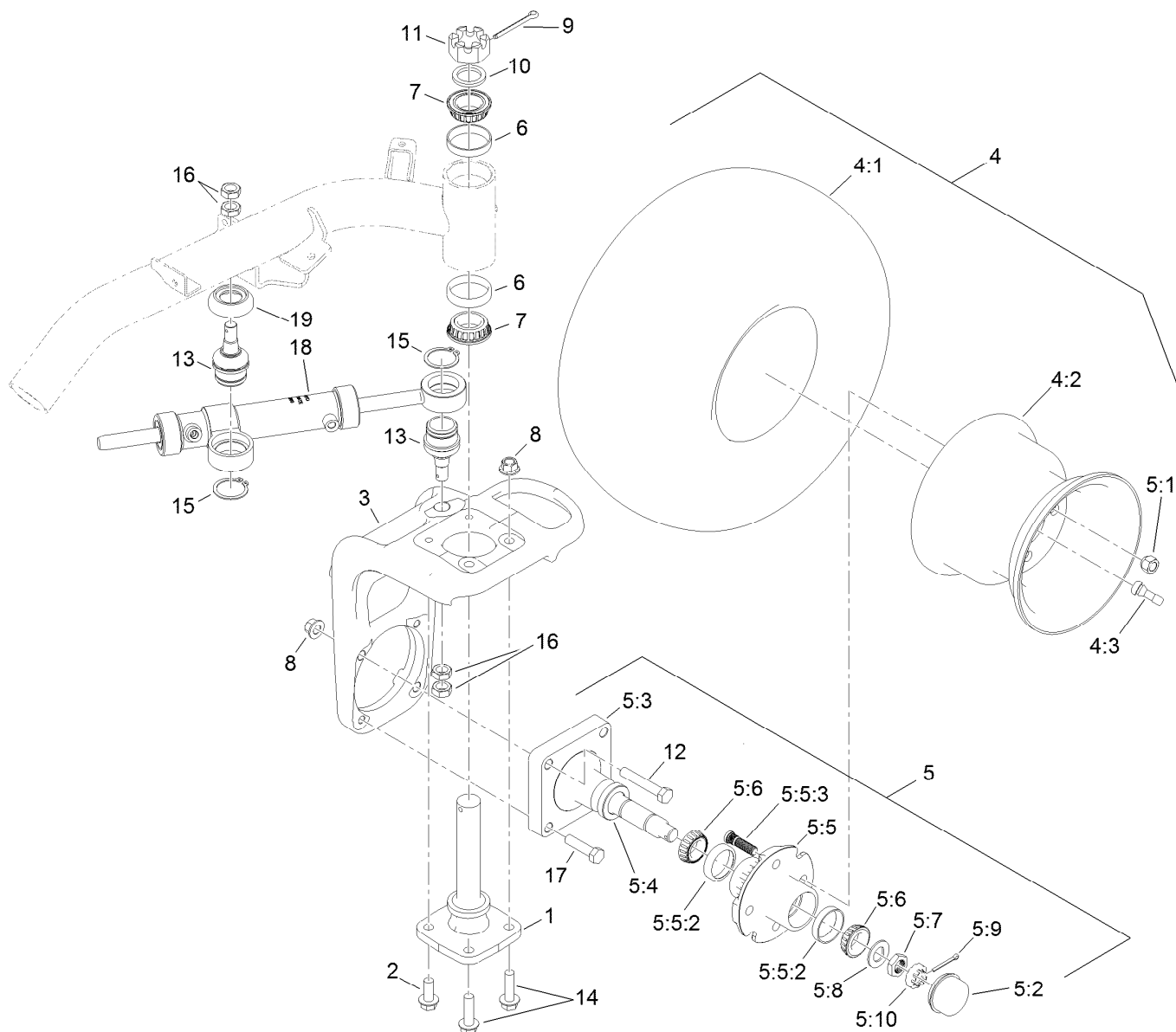
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 15   | 74-9110     | 1    | Pad-Pedal, Reverse    |
| 16   | 117-4457    | 1    | Lever ASM             |
| 17   | 106-9791    | 1    | Spring                |
| 18   | 117-9024    | 1    | Lever-Pivot           |
| 19   | 32120-19    | 1    | E-Ring                |
| 20   | 105-7004    | 1    | E-Ring                |
| 21   | 117-4447    | 1    | Cylinder-Gas          |
| 21:1 | 112-8617    | 1    | Nut-Hex               |
| 22   | 117-9002    | 1    | Spacer                |
| 23   | 119-9300    | 1    | Cover-Valve, Steering |
| 25   | 119-9346    | 1    | Decal-Arm, Steering   |
| 26   | 121-2641    | 1    | Decal-Danger          |
| 26   | 121-2640    | 1    | Decal-Danger, CE      |



## Brake Cable and Lever Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 21-1880     | 1    | Grip-Handle              |
| 2    | 119-2149-03 | 1    | Lever-Brake              |
| 3    | 121-5868    | 1    | LH Cover ASM             |
| 3:2  | 92-5972     | 2    | Grommet-Rubber           |
| 3:3  | 119-1728    | 1    | Stud-1/4 Turn            |
| 3:4  | 119-1729    | 1    | Retainer-Stud            |
| 4    | 116-1297    | 2    | Screw-Shoulder           |
| 5    | 119-1678    | 1    | Cover-Side, RH           |
| 6    | 87-8460     | 1    | Bumper-Rubber            |
| 7    | 109-6887    | 2    | Pin-Clevis               |
| 8    | 119-2144    | 1    | Spring-Extention         |
| 9    | 115-5103    | 3    | Screw-HHF                |
| 10   | 119-2146    | 1    | Pin                      |
| 11   | 114-9994    | 1    | Bracket-Equalizer, Cable |
| 12   | 32120-47    | 3    | Ring-Retaining, External |
| 13   | 115-5300    | 1    | Proximity Switch ASM     |

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 13:1 | 117-3207    | 2    | Nut-Hex                     |
| 13:2 | 117-3208    | 2    | Washer-Lock, Internal Tooth |
| 14   | 104-8300    | 2    | Nut-HF, NI                  |
| 15   | 119-1415    | 1    | Pin-Cotter, Locking         |
| 16   | 115-5787    | 1    | Bracket-Brake Cable, RH     |
| 17   | 115-9412    | 1    | Cable-Brake, RH             |
| 19   | 114-9997    | 1    | Bracket-Brake Cable, LH     |
| 20   | 114-9996    | 1    | Cable-Brake, LH             |
| 22   | 32104-32    | 4    | Screw-HWH                   |
| 23   | 107069      | 3    | Clip                        |
| 24   | 701197      | 2    | E-Ring                      |
| 25   | 283-61      | 1    | Pin-Yoke                    |
| 26   | 3256-23     | 1    | Washer-Plain                |
| 27   | 3290-379    | 1    | Tie-Cable                   |
| 28   | 119-7580    | 1    | Decal-Energy Smart          |



## Back Wheel Assembly

| Ref.  | Part Number | Qty. | Description           |
|-------|-------------|------|-----------------------|
| 1     | 115-2657    | 1    | Spindle-Steering      |
| 2     | 3234-38     | 2    | Screw-HHF             |
| 3     | 117-4366-01 | 1    | Base-Fork, Rear       |
| 4     |             | 1    | Wheel And Tire ASM ●  |
| 4:1   | 117-9031    | 1    | Tire                  |
| 4:2   | 217-60      | 1    | Rim                   |
| 4:3   | 232-27      | 1    | Stem-Valve            |
| 5     | 119-4490    | 1    | Wheel Spindle ASM     |
| 5:1   | 242-50      | 4    | Nut-Lug               |
| 5:2   | 241-119     | 1    | Cap-Dust              |
| 5:3   | 112-7173    | 1    | Spindle               |
| 5:4   | 112-1690    | 1    | Seal-Oil              |
| 5:5   | 117-9093    | 1    | Hub ASM               |
| 5:5:2 | 254-72      | 2    | Bearing-Cup, Tapered  |
| 5:5:3 | 114-3918    | 4    | Stud-Wheel            |
| 5:6   | 254-94      | 2    | Bearing-Cone, Tapered |
| 5:7   | 117-8260    | 1    | Nut                   |

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 5:8  | 117-8259    | 1    | Washer-Spindle           |
| 5:9  | 3272-18     | 1    | Pin-Cotter               |
| 5:10 | 93-0307     | 1    | Nut-Lock, Retainer       |
| 6    | 115-9471    | 2    | Bearing-Cup              |
| 7    | 115-9472    | 2    | Bearing-Cone And Seal    |
| 8    | 99-5107     | 4    | Nut-Lock                 |
| 9    | 3272-37     | 1    | Pin-Cotter               |
| 10   | 18-6320     | 1    | Washer-Steering          |
| 11   | 32136-9     | 1    | Nut-Hex, Slotted         |
| 12   | 325-12      | 2    | Screw-HH                 |
| 13   | 117-9875    | 2    | Joint-Ball               |
| 14   | 3234-22     | 2    | Screw-HHF                |
| 15   | 32151-104   | 2    | Ring-Retaining, External |
| 16   | 3220-6      | 4    | Nut-Jam                  |
| 17   | 325-8       | 2    | Screw-HH                 |
| 18   | 117-4480    | 1    | HYD Cylinder ASM         |
| 19   | 120-2026    | 1    | Spacer-Cylinder          |

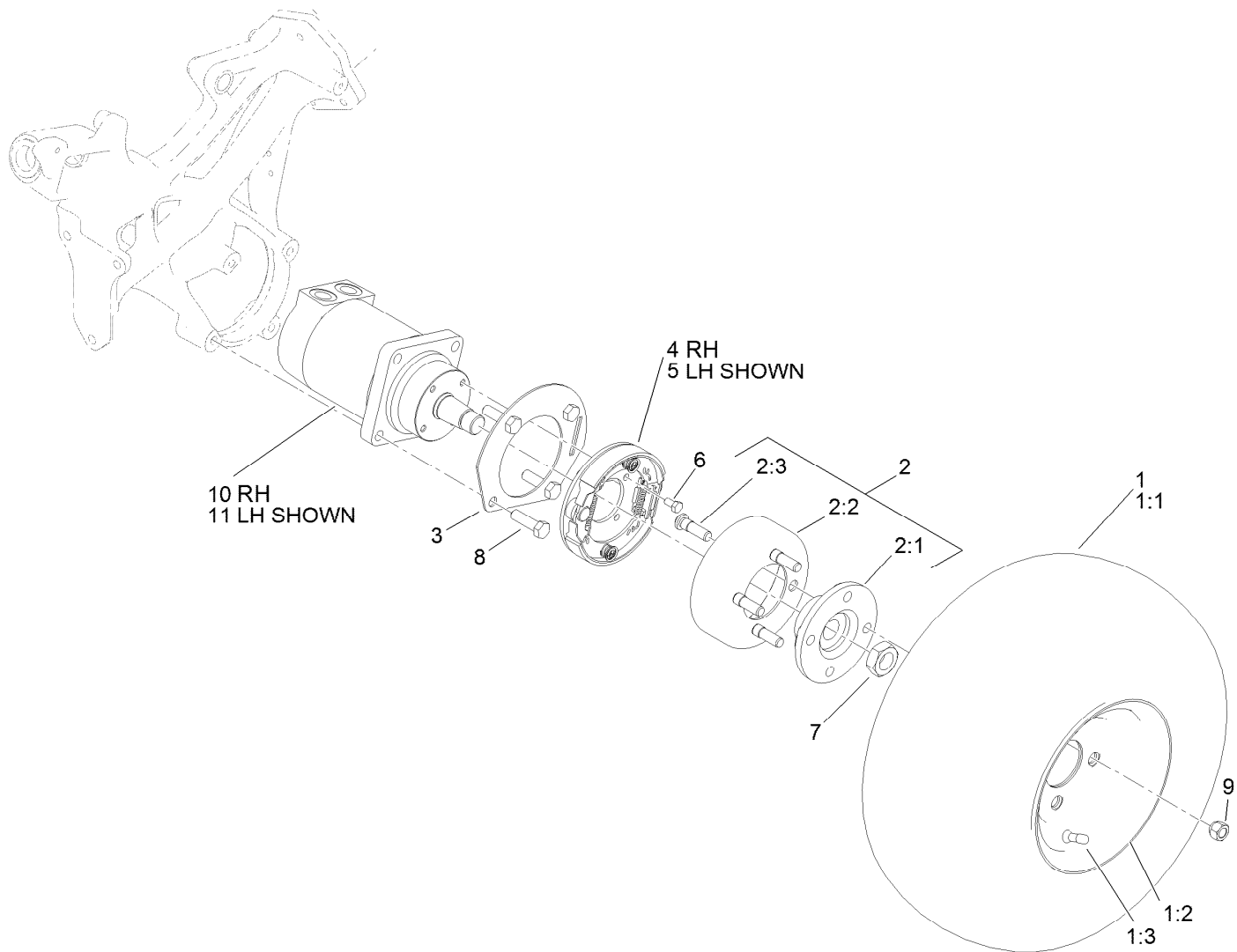
● Not serviced separately



## Hydraulic Cylinder Assembly No. 117-4480

| Ref. | Part Number | Qty. | Description   |
|------|-------------|------|---------------|
| 1    | 119-7124    | 1    | Kit-Seal      |
| 1:1  |             | 2    | O-Ring ●      |
| 1:2  |             | 2    | Ring-Backup ● |
| 1:3  |             | 1    | Seal-Psp ●    |
| 1:4  |             | 2    | Ring-Wear ●   |
| 1:5  |             | 2    | Seal-Bs ●     |
| 1:6  |             | 2    | Seal-Dust ●   |
| 1:7  |             | 1    | O-Ring ●      |

● Not serviced separately

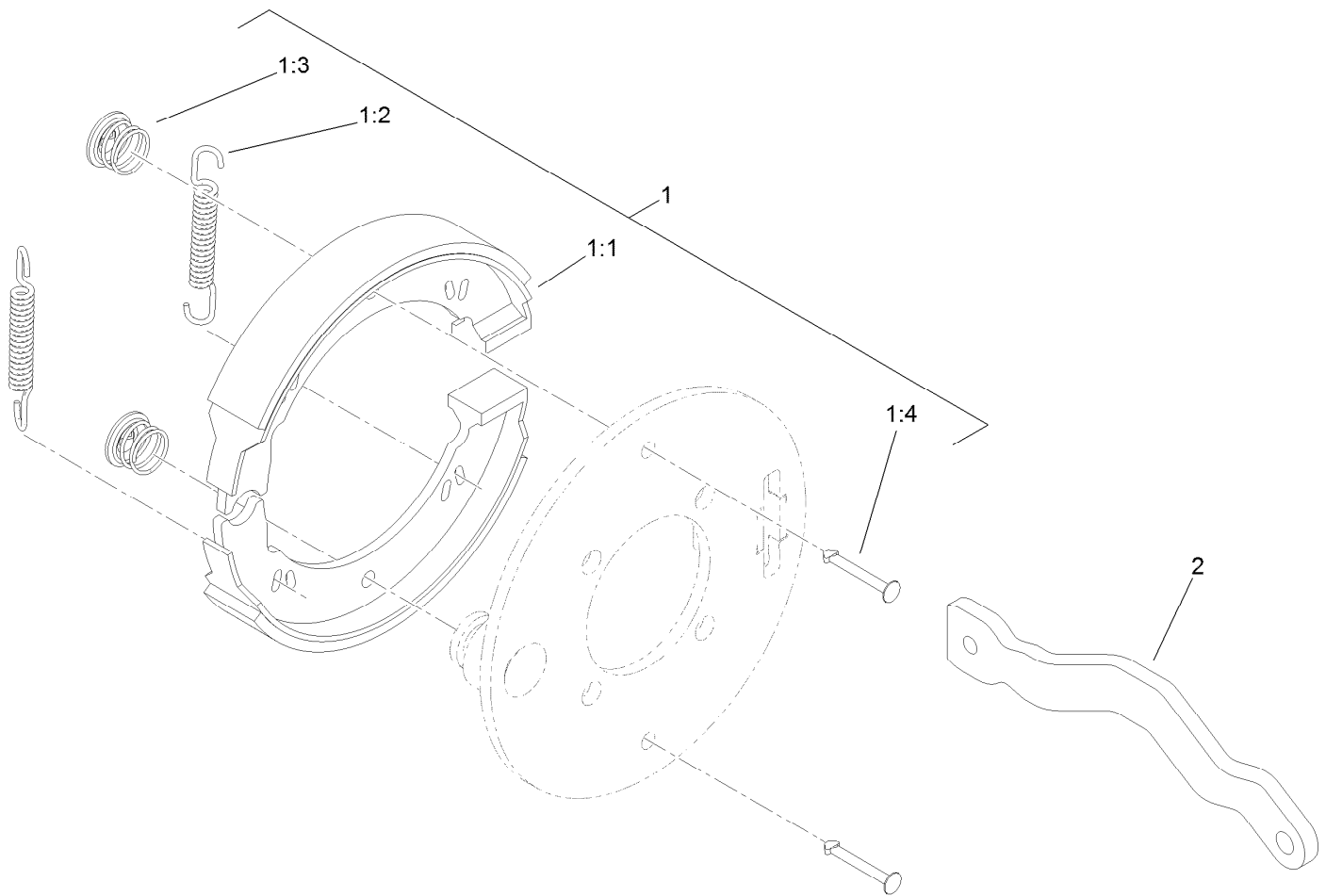


## Front Wheel Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    |             | 2    | Wheel And Tire ASM ● |
| 1:1  | 117-9031    | 1    | Tire                 |
| 1:2  | 117-9032    | 1    | Rim                  |
| 1:3  | 232-27      | 1    | Stem-Valve           |
| 2    | 115-2661    | 2    | Brake Drum ASM       |
| 2:1  | 115-2662-03 | 1    | Hub-Wheel            |
| 2:2  | 115-2663    | 1    | Drum-Brake           |
| 2:3  | 85-6540     | 4    | Stud-Drive           |
| 3    | 114-9998-03 | 2    | Tab-Lever, Brake     |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 4    | 115-9441    | 1    | RH Brake ASM       |
| 5    | 115-9440    | 1    | LH Brake ASM       |
| 6    | 322-2       | 8    | Screw-HH           |
| 7    | 26-3790     | 2    | Nut-Lock           |
| 8    | 325-7       | 8    | Screw-HH           |
| 9    | 242-50      | 8    | Nut-Lug            |
| 10   | 117-4302    | 1    | RH Wheel Motor ASM |
| 11   | 117-4303    | 1    | LH Wheel Motor ASM |

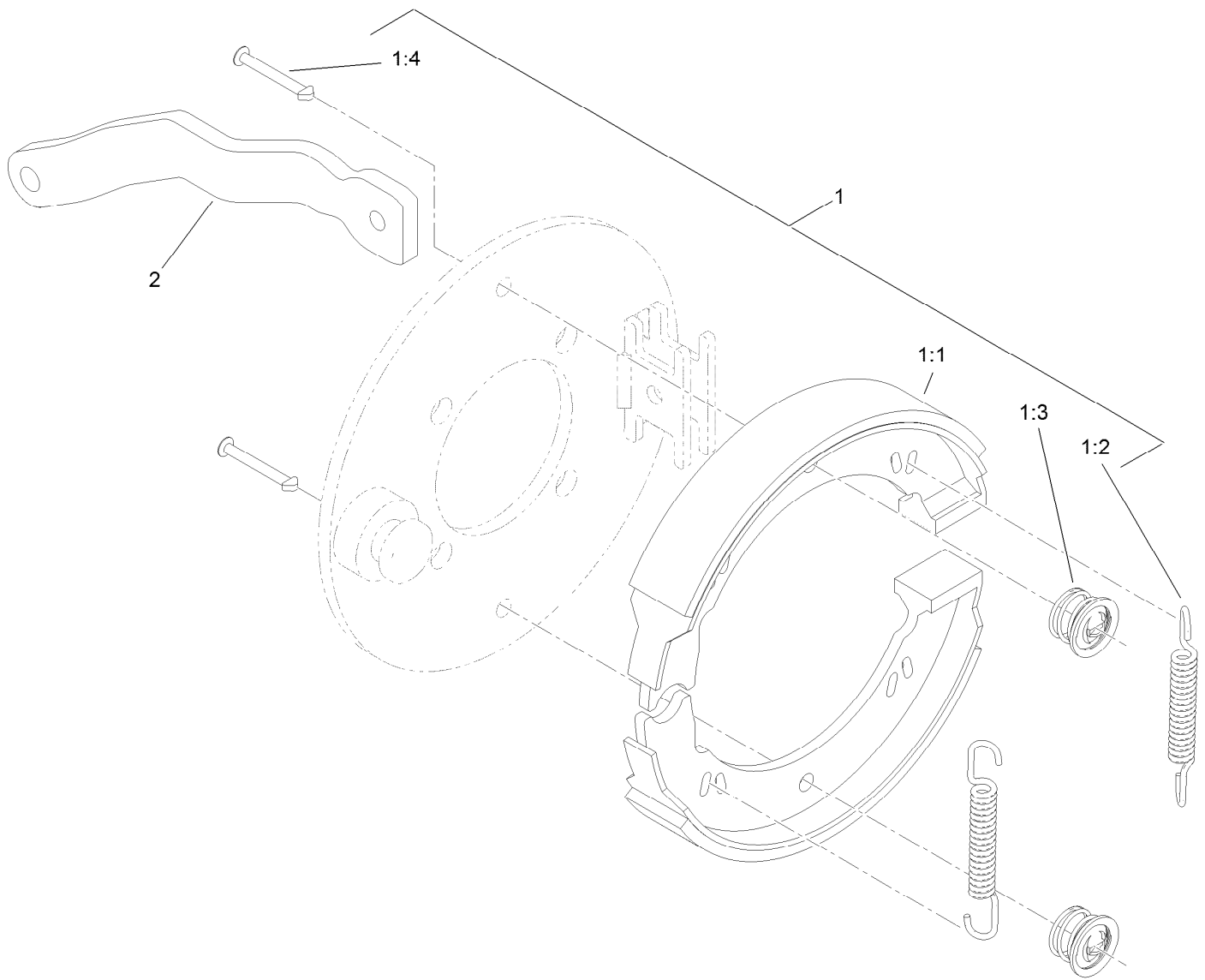
● Not serviced separately



## Right Hand Brake Assembly No. 115-9441

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 1    | 119-7136    | 1    | Kit-Brake       |
| 1:1  |             | 2    | Shoe-Brake ●    |
| 1:2  |             | 2    | Spring ●        |
| 1:3  |             | 2    | Clip ●          |
| 1:4  |             | 2    | Pin-Retainer ●  |
| 2    | 115-5789    | 1    | Lever-Brake, RH |

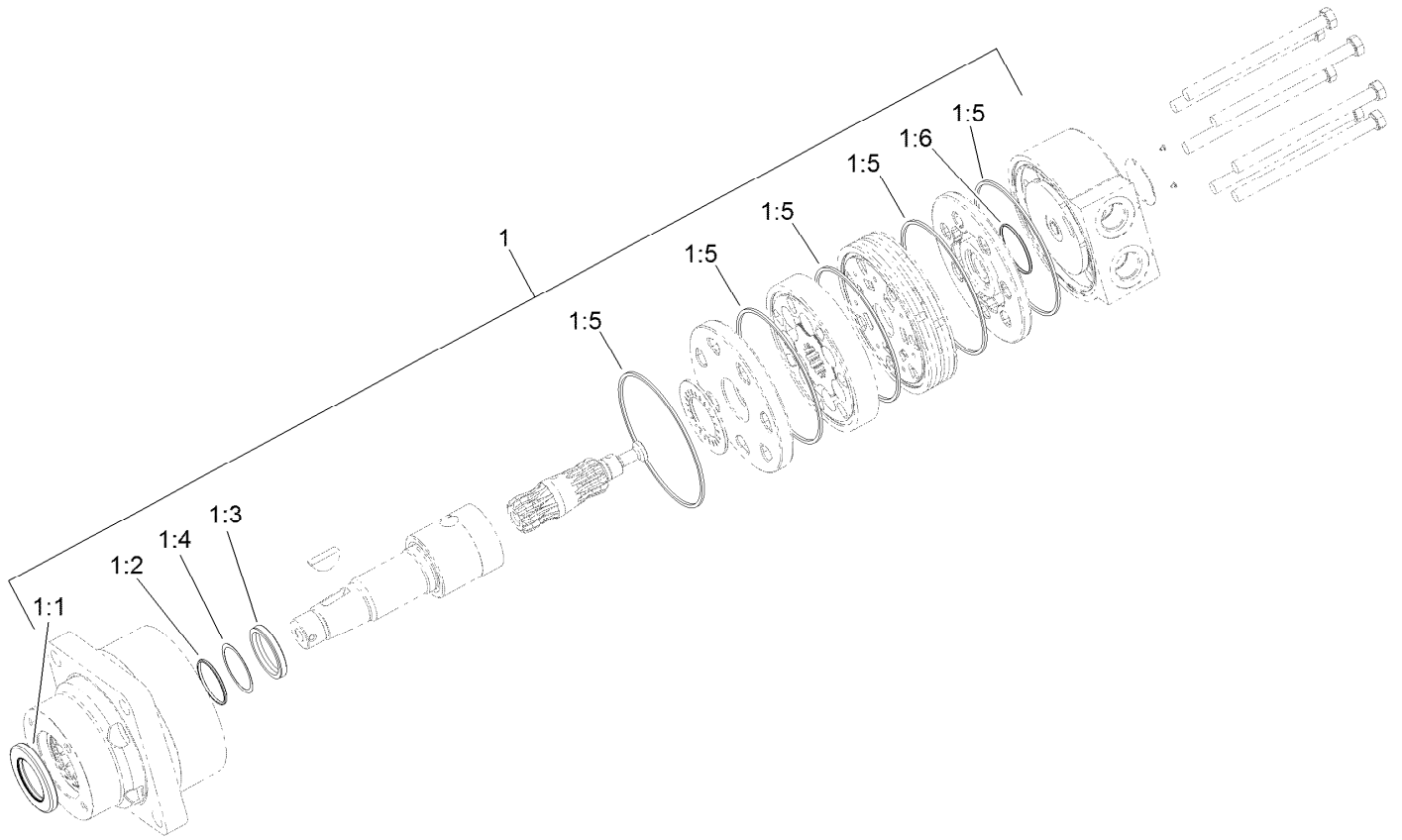
● Not serviced separately



## Left Hand Brake Assembly No. 115-9440

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 1    | 119-7136    | 1    | Kit-Brake       |
| 1:1  |             | 2    | Shoe-Brake ●    |
| 1:2  |             | 2    | Spring ●        |
| 1:3  |             | 2    | Clip ●          |
| 1:4  |             | 2    | Pin-Retainer ●  |
| 2    | 115-2664    | 1    | Lever-Brake, LH |

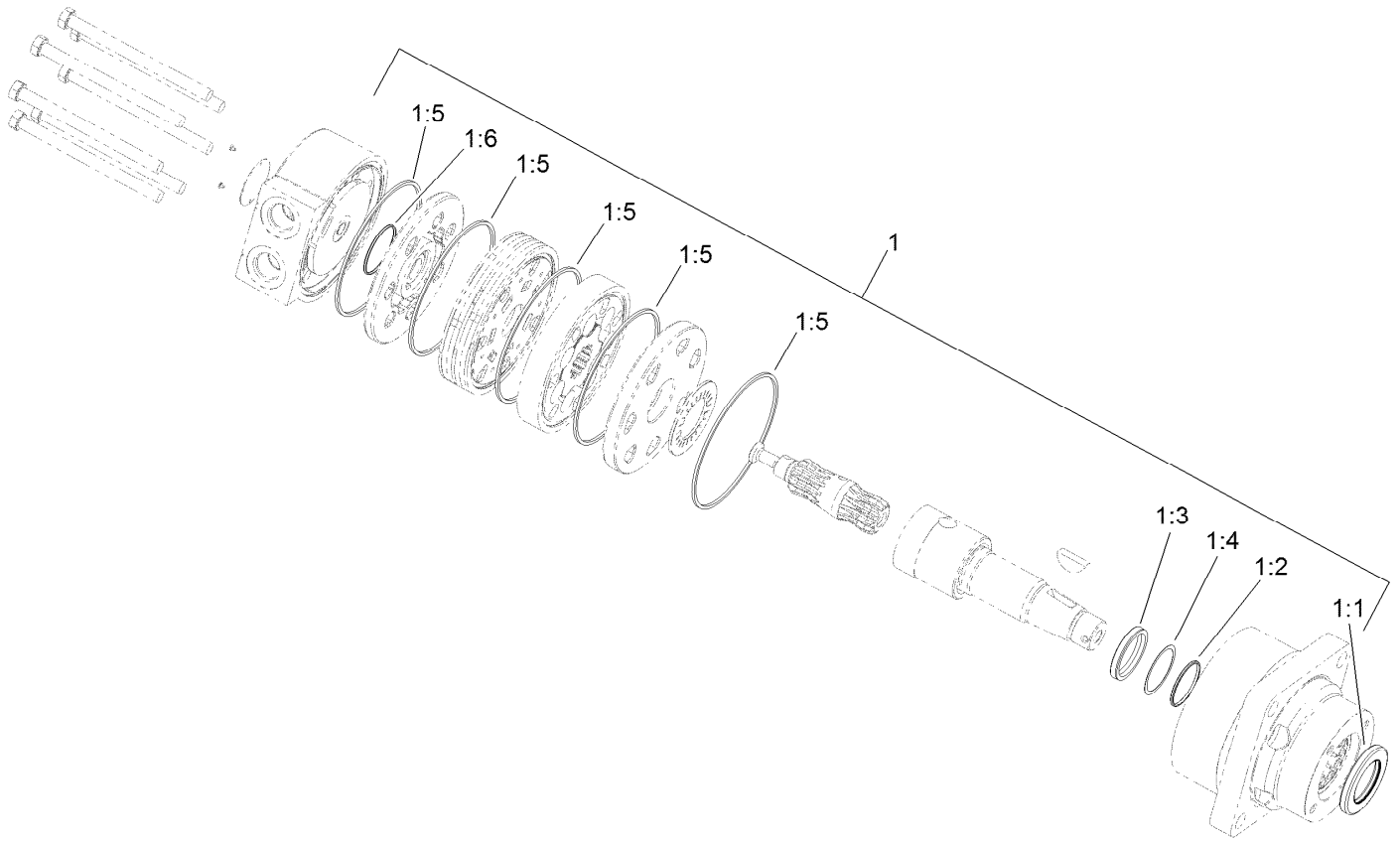
● Not serviced separately



## Right Hand Wheel Motor Assembly No. 117-4302

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 94-8178     | 1    | Seal Kit                    |
| 1:1  |             | 1    | Seal-Dirt And Water ●       |
| 1:2  |             | 1    | Backup-Ring ●               |
| 1:3  |             | 1    | Seal-Shaft ●                |
| 1:4  |             | 1    | Washer-Backup ●             |
| 1:5  |             | 5    | Seal-Square, Ring (Inner) ● |
| 1:6  |             | 1    | Seal-Commutator ●           |

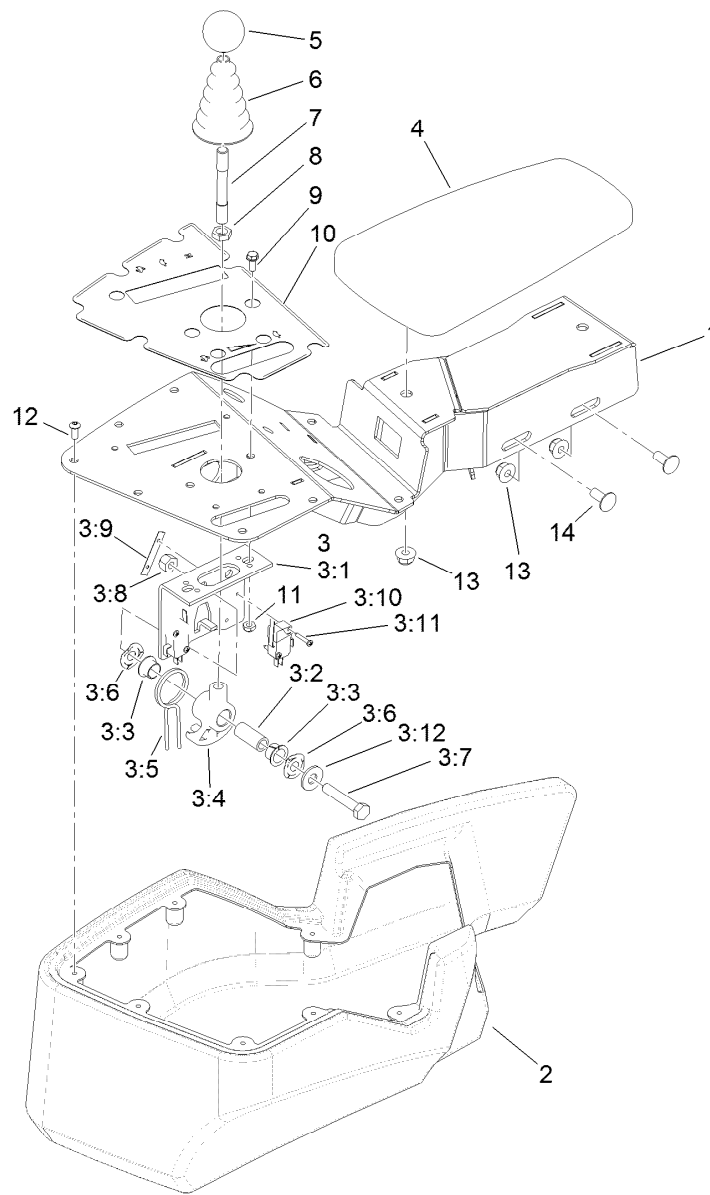
● Not serviced separately



## Left Hand Wheel Motor Assembly No. 117-4303

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 94-8178     | 1    | Seal Kit                    |
| 1:1  |             | 1    | Seal-Dirt And Water ●       |
| 1:2  |             | 1    | Backup-Ring ●               |
| 1:3  |             | 1    | Seal-Shaft ●                |
| 1:4  |             | 1    | Washer-Backup ●             |
| 1:5  |             | 5    | Seal-Square, Ring (Inner) ● |
| 1:6  |             | 1    | Seal-Commutator ●           |

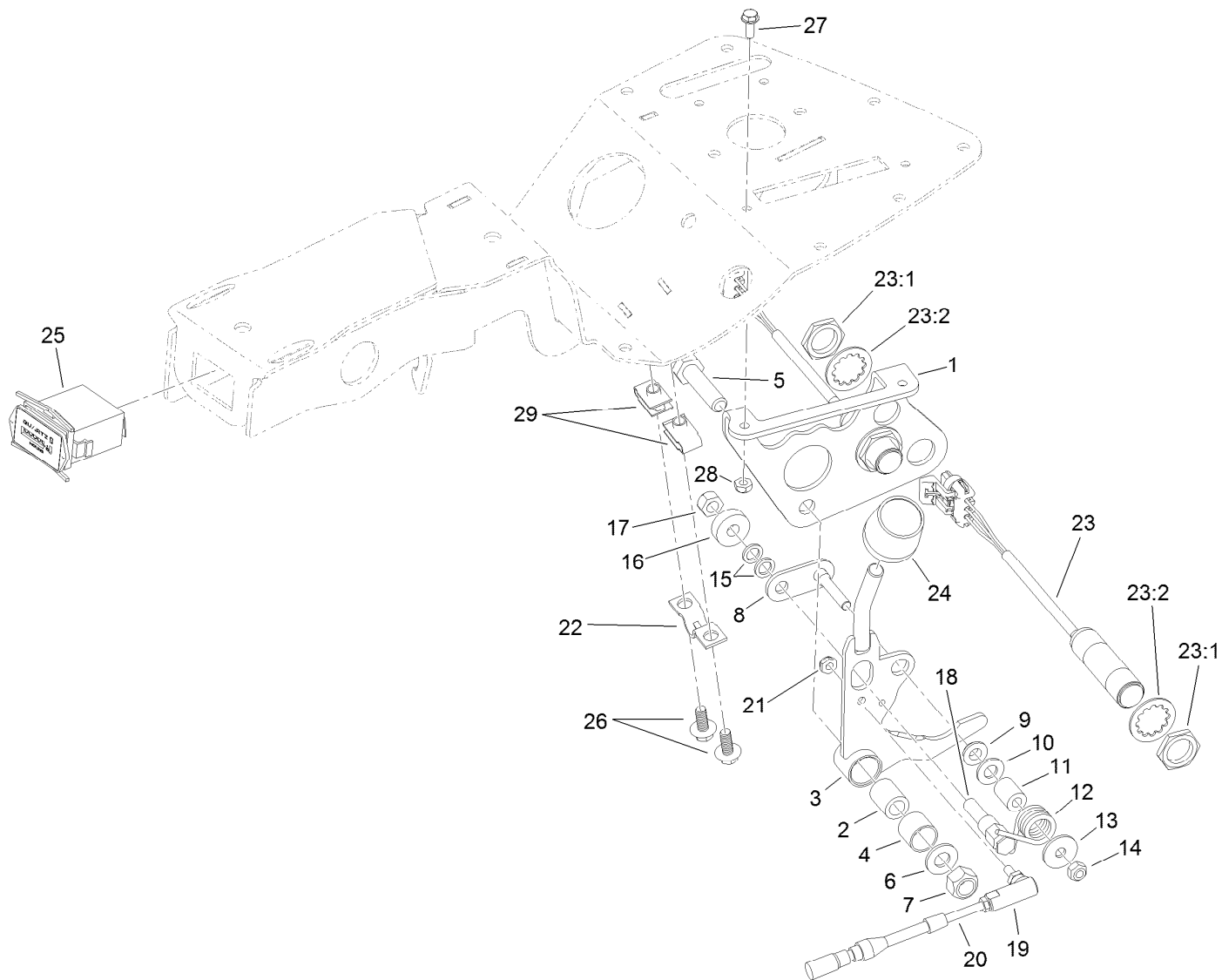
● Not serviced separately



## Console and Reel Control Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 120-2048-03 | 1    | Console               |
| 2    | 121-5152    | 1    | Cover-Console         |
| 3    | 106-4167    | 1    | Joystick Bracket ASM  |
| 3:1  | 115-5357-03 | 1    | Bracket-Joystick      |
| 3:2  | 106-4192    | 1    | Spacer                |
| 3:3  | 93-5547     | 2    | Bushing-Nylon         |
| 3:4  | 105-7507    | 1    | Hub-Pivot, Joystick   |
| 3:5  | 105-8289    | 1    | Spring-Torsion        |
| 3:6  | 106-4193    | 2    | Washer-Finger, Spring |
| 3:7  | 322-9       | 1    | Screw-HH              |
| 3:8  | 3296-29     | 1    | Nut-Lock, NI          |
| 3:9  | 3290-354    | 2    | Nut-Speed             |
| 3:10 | 108-6496    | 2    | Switch (W/Boot)       |

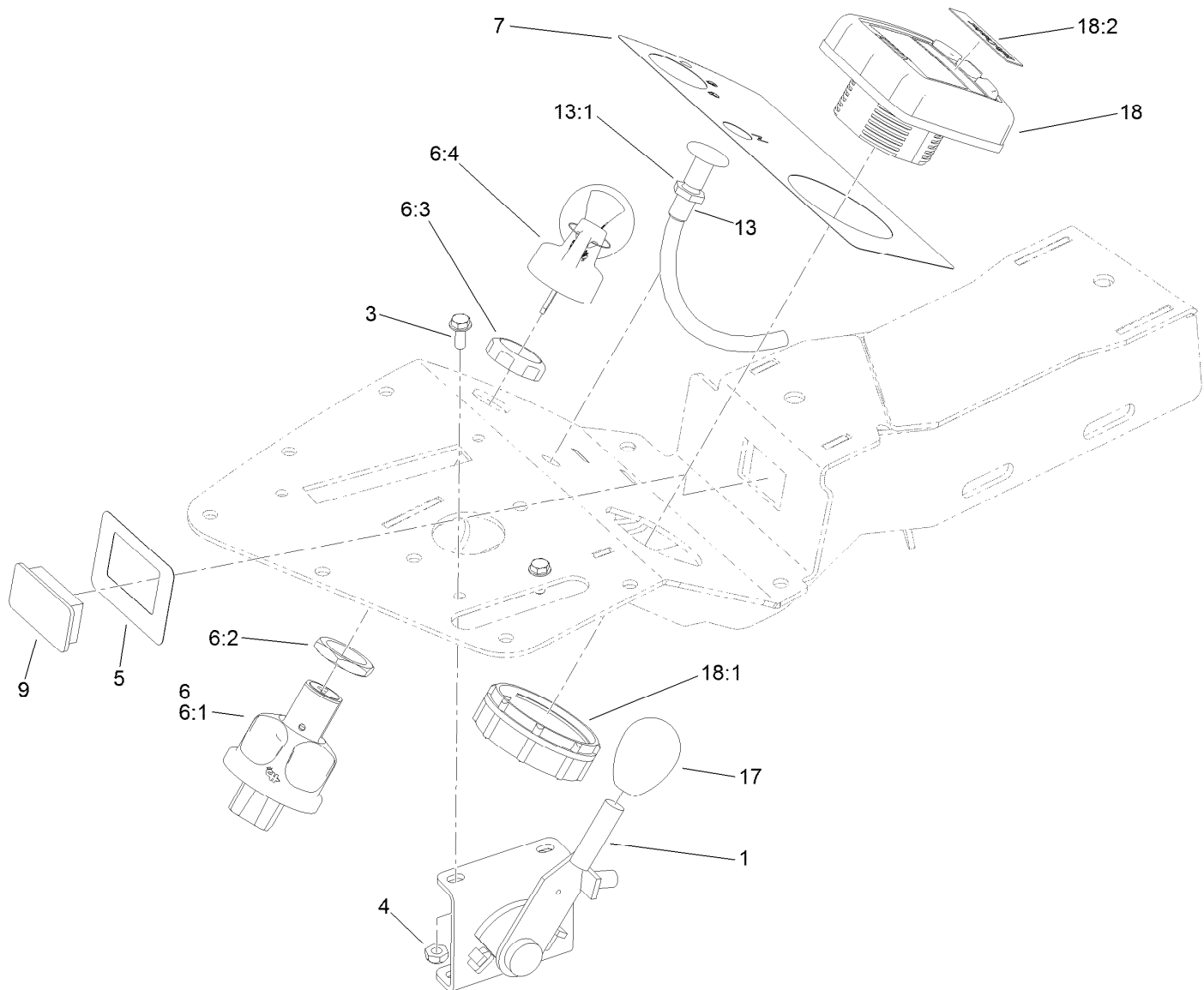
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 3:11 | 95-3003     | 4    | Screw-PPHTF        |
| 3:12 | 3256-3      | 1    | Washer-Flat        |
| 4    | 108-7602    | 1    | Rest-Arm           |
| 5    | 120-9752    | 1    | Knob-Round, Yellow |
| 6    | 93-5961     | 1    | Boot-Lever         |
| 7    | 105-8288    | 1    | Rod-Joystick       |
| 8    | 3218-3      | 1    | Nut-Jam            |
| 9    | 3290-321    | 2    | Screw-HWH          |
| 10   | 121-5169    | 1    | Decal-Console      |
| 11   | 3296-12     | 2    | Nut-Lock, NI       |
| 12   | 115-9830    | 8    | Screw-HSBH         |
| 13   | 104-8300    | 4    | Nut-HF, NI         |
| 14   | 3230-23     | 2    | Screw-CARR         |



## Traction Interface Control Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 115-9774-03 | 1    | Bracket-Function, Lever |
| 2    | 94-1378     | 1    | Tube-Pivot, Handle      |
| 3    | 115-9772    | 1    | Handle ASM              |
| 4    | 256-311     | 1    | Bushing-Split           |
| 5    | 33115-040   | 1    | Screw-HH                |
| 6    | 3256-24     | 1    | Washer-Flat             |
| 7    | 33025-00    | 1    | Nut-Lock, NI            |
| 8    | 120-3198    | 1    | Roller-Pivot            |
| 9    | 94-9619     | 1    | Bushing                 |
| 10   | 3256-23     | 1    | Washer-Plain            |
| 11   | 94-9618     | 1    | Spacer-Spring           |
| 12   | 94-9620     | 1    | Spring-Torsion          |
| 13   | 3256-67     | 1    | Washer-Flat             |
| 14   | 33023-00    | 1    | Nut-Lock                |
| 15   | 75-5470     | 2    | Spacer-Bearing          |
| 16   | 251-259     | 1    | Bearing-Ball            |

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 17   | 33024-00    | 1    | Nut-Lock, NI                |
| 18   | 94-9617     | 1    | Pin-Spring                  |
| 19   | 2411-38     | 1    | Joint-Ball                  |
| 20   | 119-1653    | 1    | Cable-Lock, Neutral         |
| 21   | 3296-27     | 1    | Nut-Lock, NI                |
| 22   | 93-2279     | 1    | Clamp-Cable                 |
| 23   | 115-5300    | 2    | Proximity Switch ASM        |
| 23:1 | 117-3207    | 2    | Nut-Hex                     |
| 23:2 | 117-3208    | 2    | Washer-Lock, Internal Tooth |
| 24   | 120-9753    | 1    | Knob-Cylindrical, Orange    |
| 25   | 1-513374    | 1    | Meter-Hour                  |
| 26   | 99-6810     | 2    | Screw-HHF                   |
| 27   | 3290-321    | 2    | Screw-HWH                   |
| 28   | 3296-12     | 2    | Nut-Lock, NI                |
| 29   | 107069      | 2    | Clip                        |

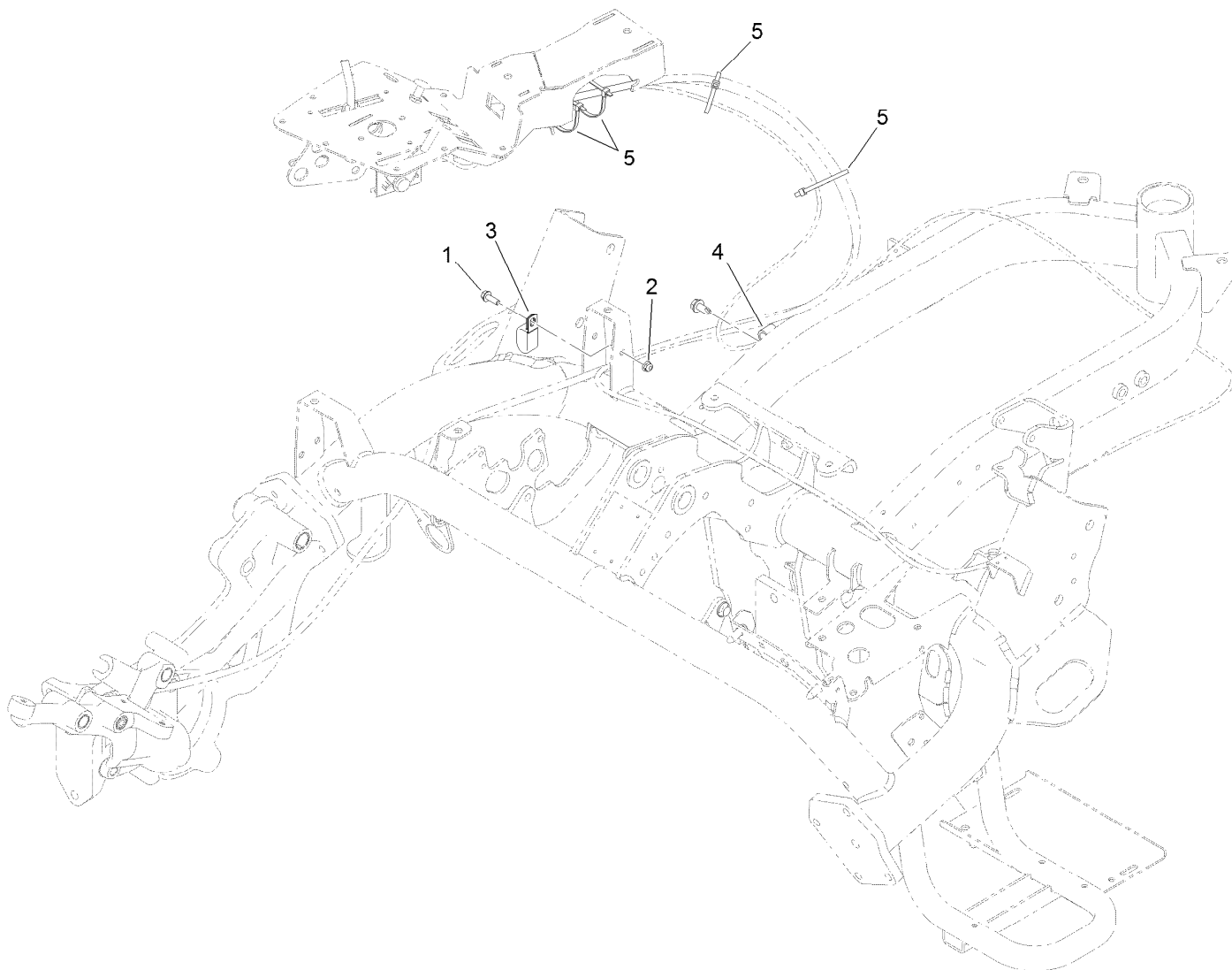


## Ignition, Throttle and Choke Control Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 119-1652    | 1    | Throttle ASM          |
| 3    | 3290-321    | 2    | Screw-HWH             |
| 4    | 3296-12     | 2    | Nut-Lock, NI          |
| 5    | 121-5172    | 1    | Decal-Lights, Console |
| 6    | 121-5159    | 1    | Ignition Switch ASM   |
| 6:1  |             | 1    | Switch-Ignition ●     |
| 6:2  | 121-5160    | 1    | Nut-Hex               |
| 6:3  | 121-5161    | 1    | Nut-Face              |
| 6:4  | 121-6673    | 1    | Key Set-Ignition      |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 7    | 121-5171    | 1    | Decal-Console    |
| 9    | 99-7420     | 1    | Plug-Hole        |
| 13   | 119-1651    | 1    | Control-Choke    |
| 13:1 | 3220-3      | 1    | Nut-HJ           |
| 17   | 120-9751    | 1    | Knob-Oval, Black |
| 18   | 120-6310    | 1    | LCD Display ASM  |
| 18:1 | 120-4630    | 1    | Nut-Display      |
| 18:2 | 120-6311    | 1    | Decal-Display    |

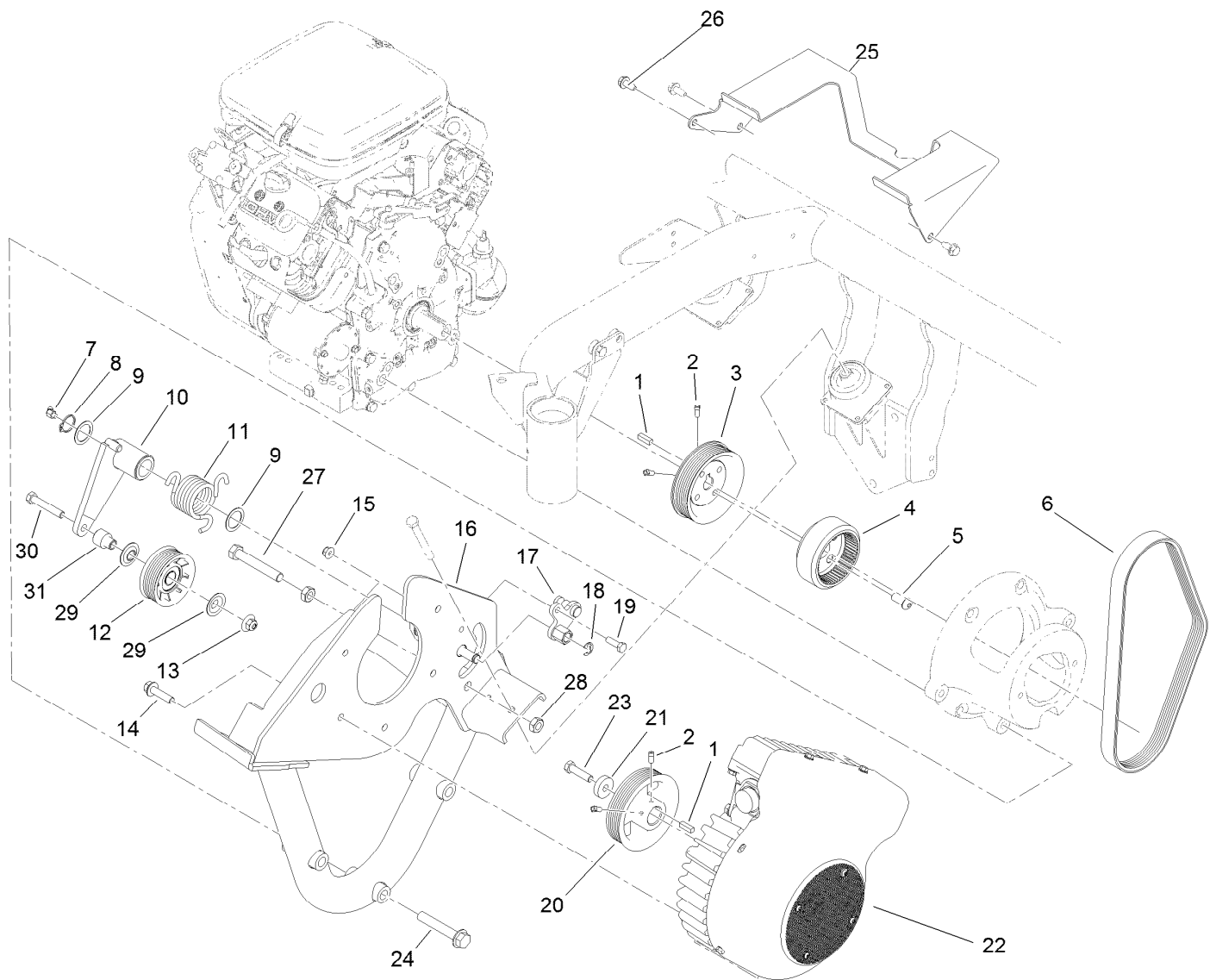
● Not serviced separately



## Console Cable Routing Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 1           | 115-5103           | 1           | Screw-HHF            |
| 2           | 104-7201           | 1           | Nut-HF               |
| 3           | 119-8153           | 1           | Clamp-R, Double Tube |
| 4           | 92-6064            | 1           | Clamp-R              |
| 5           | 3290-379           | 4           | Tie-Cable            |

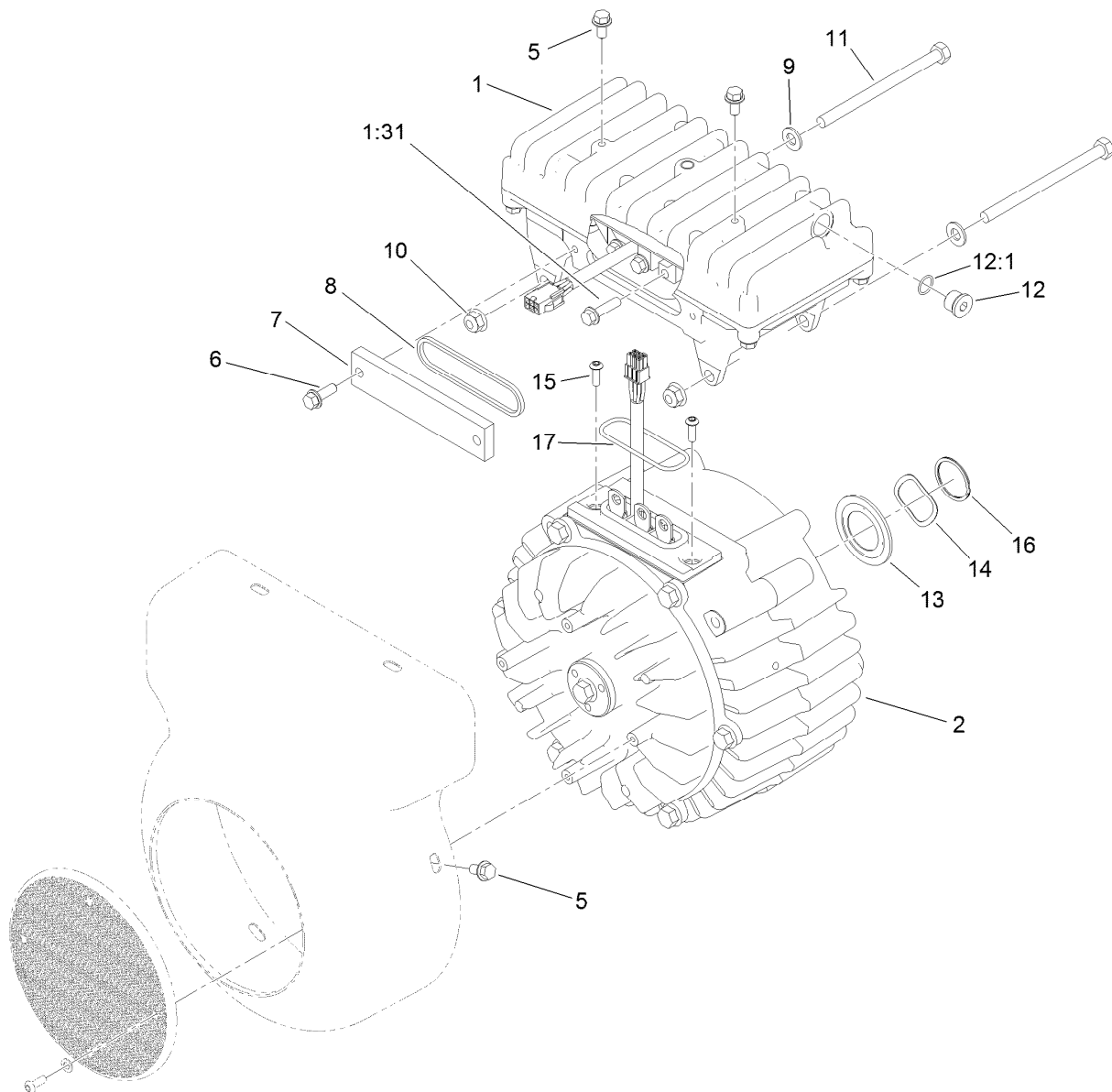




## Generator and Engine Frame Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 10-7070     | 2    | Key-Square           |
| 2    | 3241-7      | 4    | Screw-SQH            |
| 3    | 117-4449    | 1    | Pulley-Engine        |
| 4    | 119-4484    | 1    | Coupling             |
| 5    | 119-8195    | 4    | Screw-HSBH           |
| 6    | 117-4406    | 1    | Belt-V               |
| 7    | 302-11      | 1    | Fitting-Lube, 45 DEG |
| 8    | 32151-36    | 1    | Ring-Retaining       |
| 9    | 74-1810     | 2    | Washer               |
| 10   | 117-9292    | 1    | Idler Bracket ASM    |
| 11   | 117-9282    | 1    | Spring-Torsion       |
| 12   | 120-5766    | 1    | Pulley ASM           |
| 13   | 109-6658    | 1    | Nut-Flange, NI       |
| 14   | 114-4681    | 5    | Screw-HHF            |
| 15   | 104-8300    | 1    | Nut-HF, NI           |
| 16   | 117-4423-03 | 1    | Frame-Engine         |

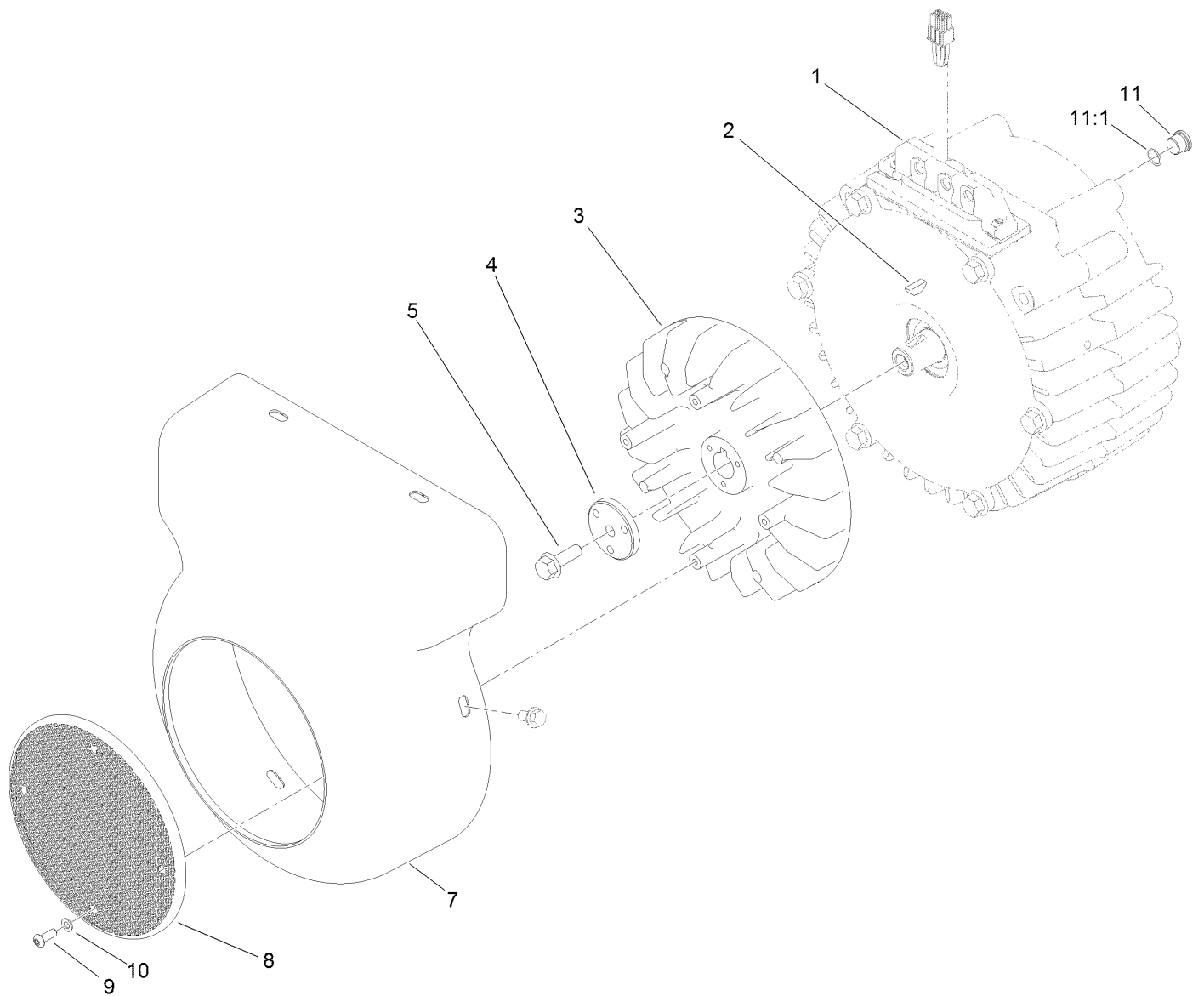
| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 17   | 117-9289    | 1    | Spring Adjust ASM        |
| 18   | 32120-47    | 1    | Ring-Retaining, External |
| 19   | 322-5       | 1    | Screw-HH                 |
| 20   | 115-9806    | 1    | Pulley-Generator         |
| 21   | 117-3657    | 1    | Spacer                   |
| 22   | 117-8185    | 1    | Generator/Controller ASM |
| 23   | 3211-6      | 1    | Screw-HH                 |
| 24   | 3234-40     | 3    | Screw-HF                 |
| 25   | 115-8197-03 | 1    | Shield-Belt              |
| 26   | 32104-32    | 1    | Screw-HWH                |
| 27   | 325-13      | 1    | Screw-HH                 |
| 28   | 3218-5      | 2    | Nut-Jam                  |
| 29   | 120-5757    | 2    | Washer-Flange            |
| 30   | 323-11      | 1    | Screw-HH                 |
| 31   | 120-2009    | 1    | Spacer-Pulley, Idler     |



## Generator/Controller Assembly No. 117-8185

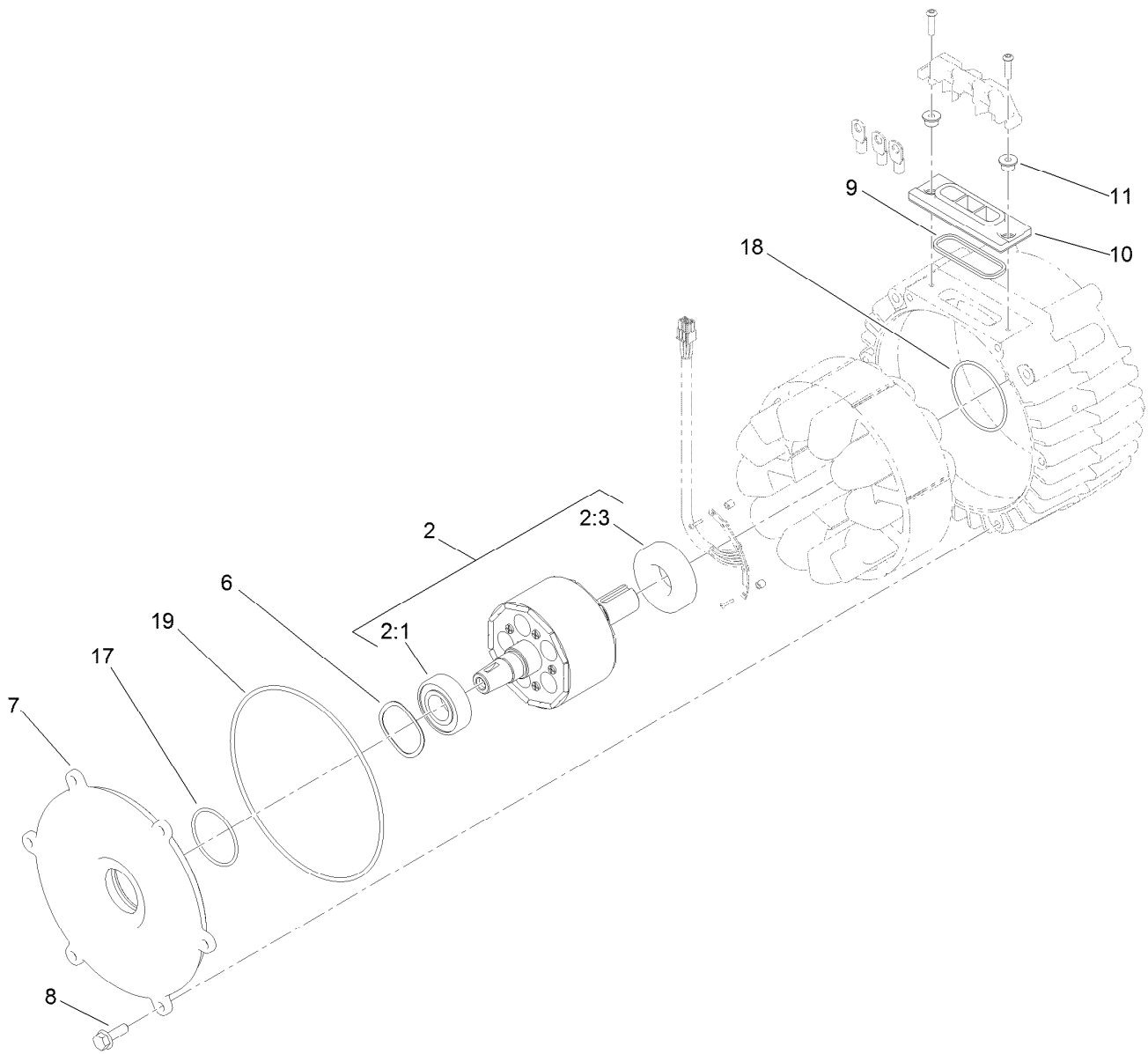
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 117-8181    | 1    | Controller ASM       |
| 1:31 | 120-4654    | 3    | Screw-HHF            |
| 2    | 117-8182    | 1    | Generator ASM        |
| 5    | 119-1065    | 6    | Screw-HWH            |
| 6    | 119-1138    | 2    | Screw-HWH            |
| 7    | 120-4511    | 1    | Cover-Access         |
| 8    | 120-4513    | 1    | Gasket-Cover, Access |
| 9    | 3256-23     | 2    | Washer-Plain         |
| 10   | 104-8300    | 2    | Nut-HF, NI           |

| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 11   | 322-38      | 2    | Screw-HH                     |
| 12   | 353-989     | 1    | Plug-Hex, Hollow             |
| 12:1 | 237-42      | 1    | O-Ring                       |
| 13   | 115-3299    | 1    | Seal-Flocked                 |
| 14   | 117-8147    | 1    | Washer-Wave                  |
| 15   | 119-7568    | 2    | Screw-HSBH                   |
| 16   | 112-9607    | 1    | Ring-Retaining, Spiral (EXT) |
| 17   | 117-8176    | 1    | O-Ring                       |



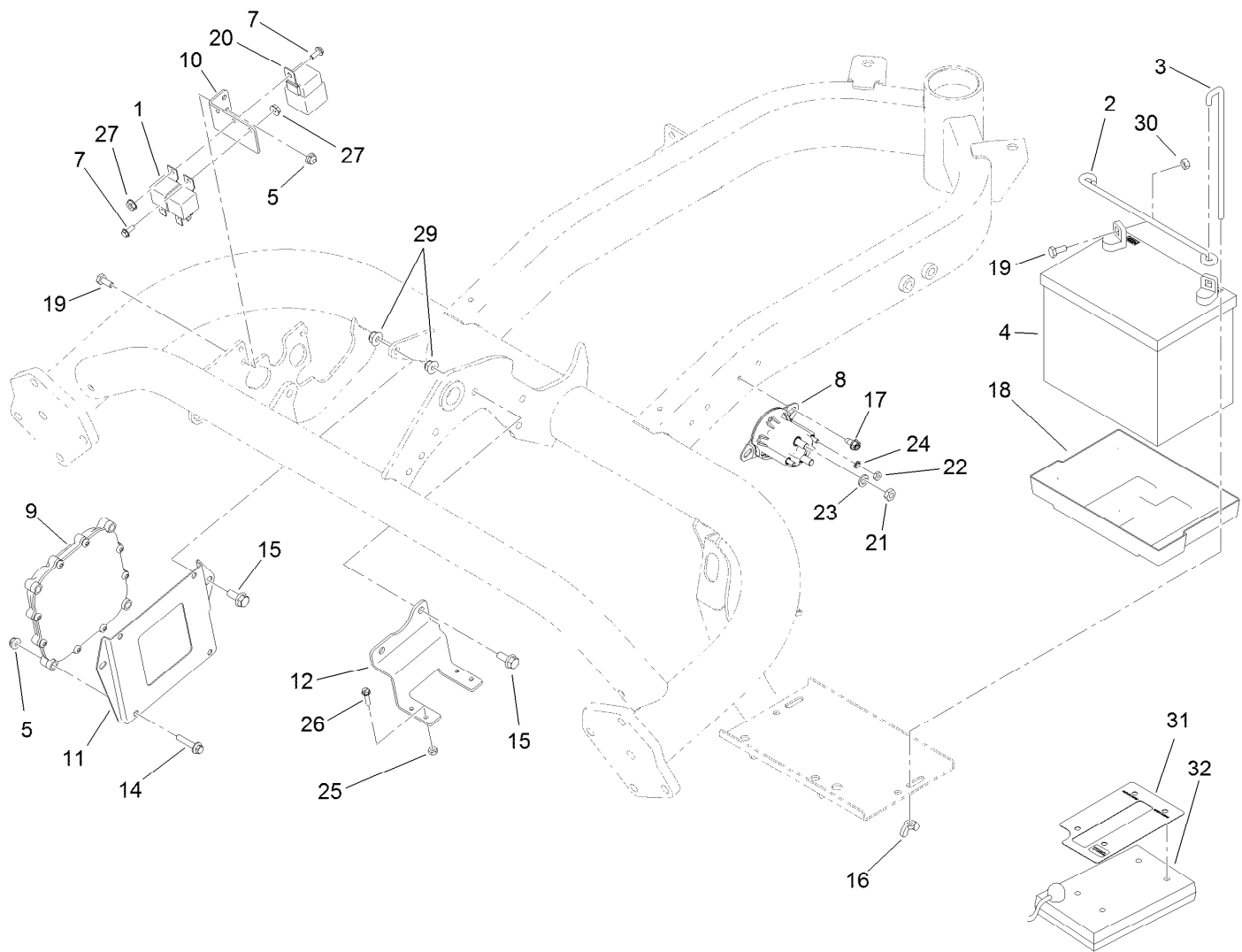
## Generator Assembly No. 117-8182

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 119-1069    | 1    | Generator Service ASM |
| 2    | 112-5193    | 1    | Key-Woodruff          |
| 3    | 117-8184    | 1    | Fan-Generator         |
| 4    | 112-9604    | 1    | Collar                |
| 5    | 33104-025   | 1    | Screw-HHF             |
| 7    | 117-4579    | 1    | Cover-Generator       |
| 8    | 120-4582    | 1    | Screen-Fan            |
| 9    | 120-4564    | 4    | Screw-Bhcs            |
| 10   | 120-4563    | 4    | Washer-Flat           |
| 11   | 353-989     | 1    | Plug-Hex, Hollow      |
| 11:1 | 237-42      | 1    | O-Ring                |



## Generator Service Assembly No. 119-1069

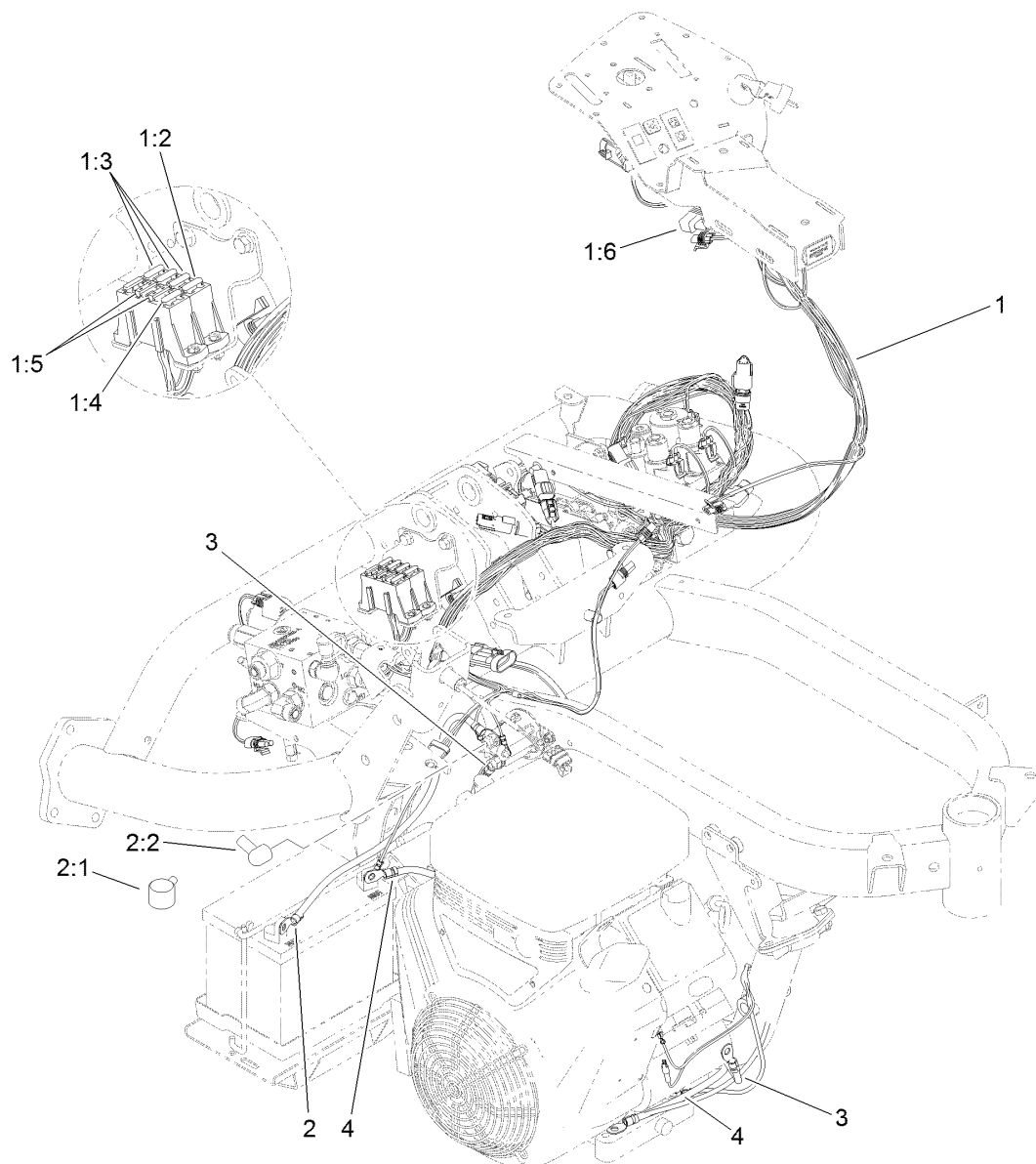
| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 2    | 119-7565    | 1    | Rotor ASM        |
| 2:1  | 120-4621    | 1    | Bearing          |
| 2:3  | 120-4622    | 1    | Bearing          |
| 6    | 117-8148    | 1    | Washer-Wave      |
| 7    | 117-4514    | 1    | Cover-Generator  |
| 8    | 33104-025   | 6    | Screw-HHF        |
| 9    | 120-4518    | 1    | Gasket-Isolator  |
| 10   | 112-5155    | 1    | Isolator-Thermal |
| 11   | 117-4501    | 2    | Spacer-Shoulder  |
| 17   | 107-3244    | 1    | O-Ring           |
| 18   | 117-8177    | 1    | O-Ring           |
| 19   | 112-5199    | 1    | O-Ring           |



## Battery Assembly

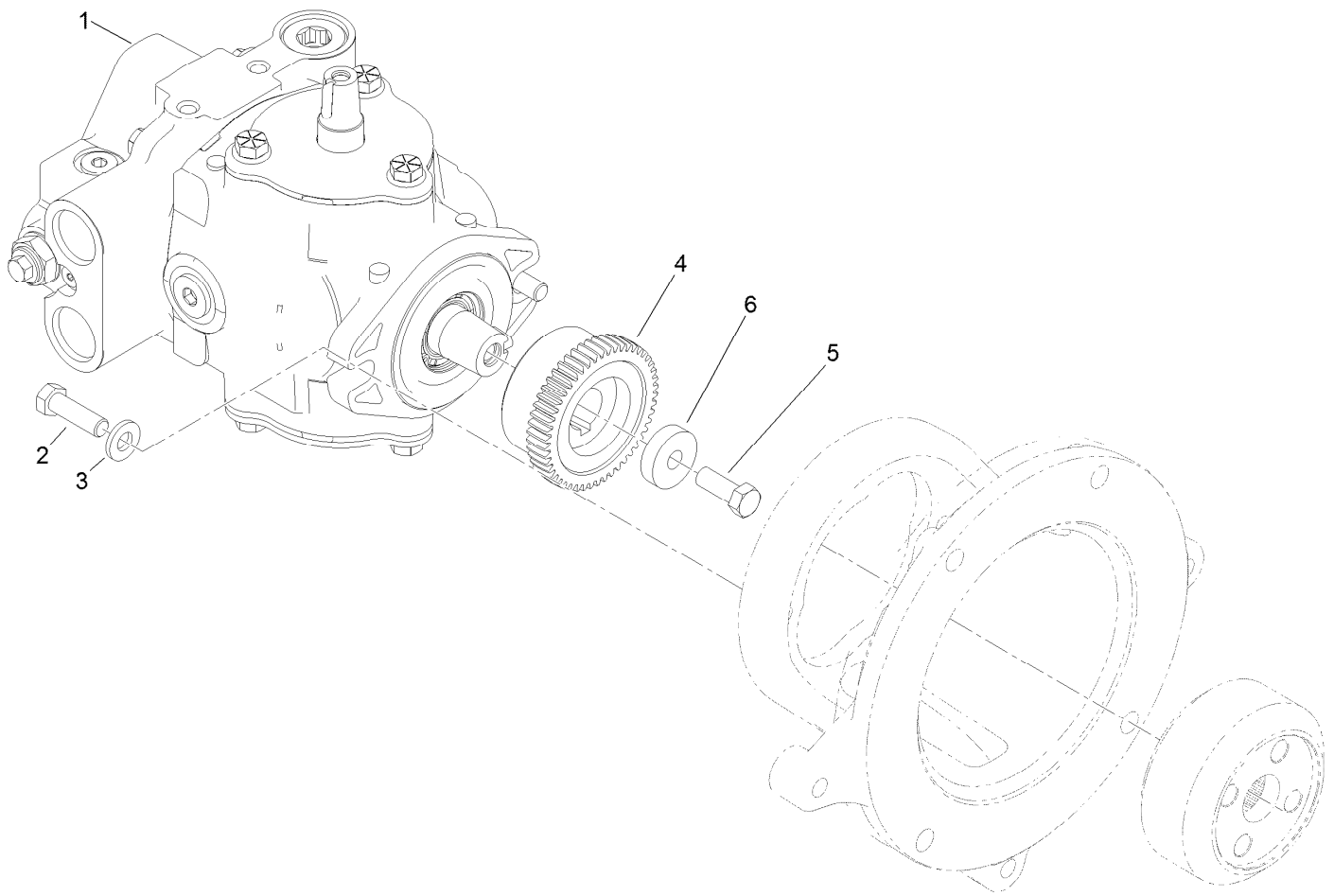
| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 99-7435     | 2    | Relay-Power                |
| 2    | 100-6434    | 1    | Rod-Hold Down, Battery     |
| 3    | 100-6435    | 2    | Post-Battery               |
| 4    | 104-8162    | 1    | Battery-Dry                |
| 5    | 104-7201    | 6    | Nut-HF                     |
| 7    | 112-6349    | 2    | Screw-HWH                  |
| 8    | 114-3315    | 1    | Solenoid                   |
| 9    | 115-1900    | 1    | Controller                 |
| 10   | 119-2097-01 | 1    | Bracket-Relay              |
| 11   | 119-2099-01 | 1    | Plate-Mounting, Controller |
| 12   | 119-2119-01 | 1    | Bracket-Block, Fuse        |
| 14   | 3234-21     | 4    | Screw-HHF                  |
| 15   | 3234-47     | 4    | Screw-HHF                  |
| 16   | 32103-22    | 2    | Nut-Wing                   |
| 17   | 32104-17    | 2    | Screw-HWH                  |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 18   | 106948      | 1    | Tray-Battery            |
| 19   | 321-3       | 2    | Screw-HH                |
| 20   | 99-7430     | 1    | Relay                   |
| 21   | 3220-2      | 2    | Nut-Jam                 |
| 22   | 3219-14     | 2    | Nut-Hex                 |
| 23   | 3253-4      | 2    | Washer-Lock             |
| 24   | 3254-1      | 2    | Washer-Lock, Int        |
| 25   | 3296-2      | 4    | Nut-Lock, NI            |
| 26   | 32105-13    | 4    | Screw-HWH               |
| 27   | 32149-8     | 2    | Nut-Keps                |
| 29   | 104-8300    | 4    | Nut-HF, NI              |
| 30   | 3217-5      | 2    | Nut-Hex                 |
| 31   | 115-8227    | 1    | Decal-Controller        |
| 32   | 85-4750     | 1    | Box-Display, Diagnostic |



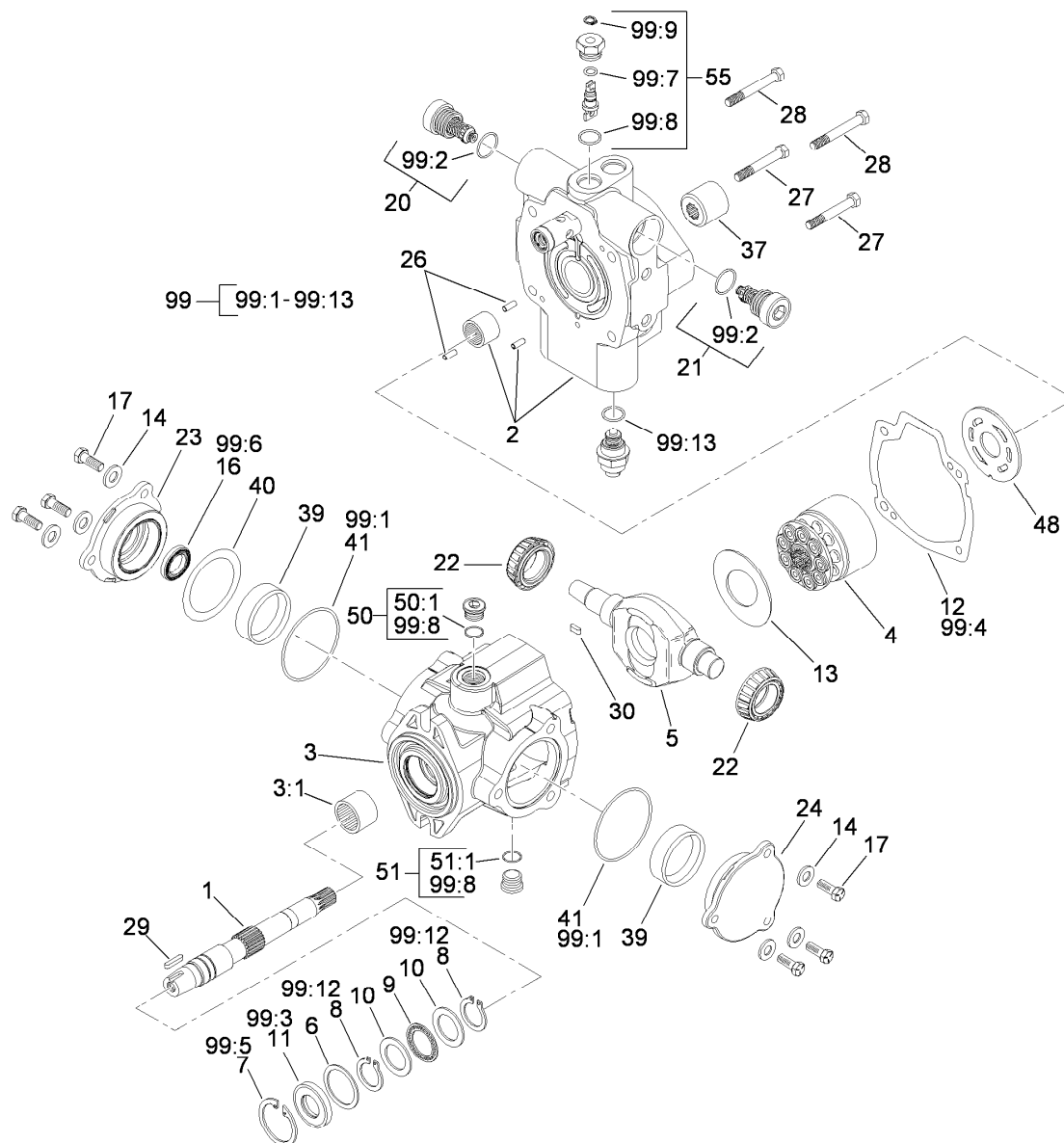
## Wire Harness Assembly

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 120-3993    | 1    | Harness-Wire               |
| 1:2  | 94-6710     | 1    | Fuse-2 Amp                 |
| 1:3  | 114241      | 3    | Fuse-Blade, 7.5 Amp        |
| 1:4  | 218-578     | 1    | Fuse-Blade, 10 Amp         |
| 1:5  | 109355      | 2    | Fuse-Blade, 15 Amp         |
| 1:6  | 104-4022    | 1    | Resistor-75 Ohm            |
| 2    | 109-7653    | 1    | Positive Battery Cable ASM |
| 2:1  | 109-2407    | 1    | Insulator-Battery          |
| 2:2  | 1-543393    | 1    | Insulator-Solenoid         |
| 3    | 119-1781    | 1    | Cable-Battery, Positive    |
| 4    | 114-9748    | 1    | Cable-Battery, Negative    |



## Pump Coupling Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 114-9957           | 1           | HYD Pump ASM       |
| 2           | 323-7              | 2           | Screw-HH           |
| 3           | 100-4852           | 2           | Washer-Hardened    |
| 4           | 119-4418           | 1           | Coupling           |
| 5           | 3211-4             | 1           | Screw-HH           |
| 6           | 117-3657           | 1           | Spacer             |



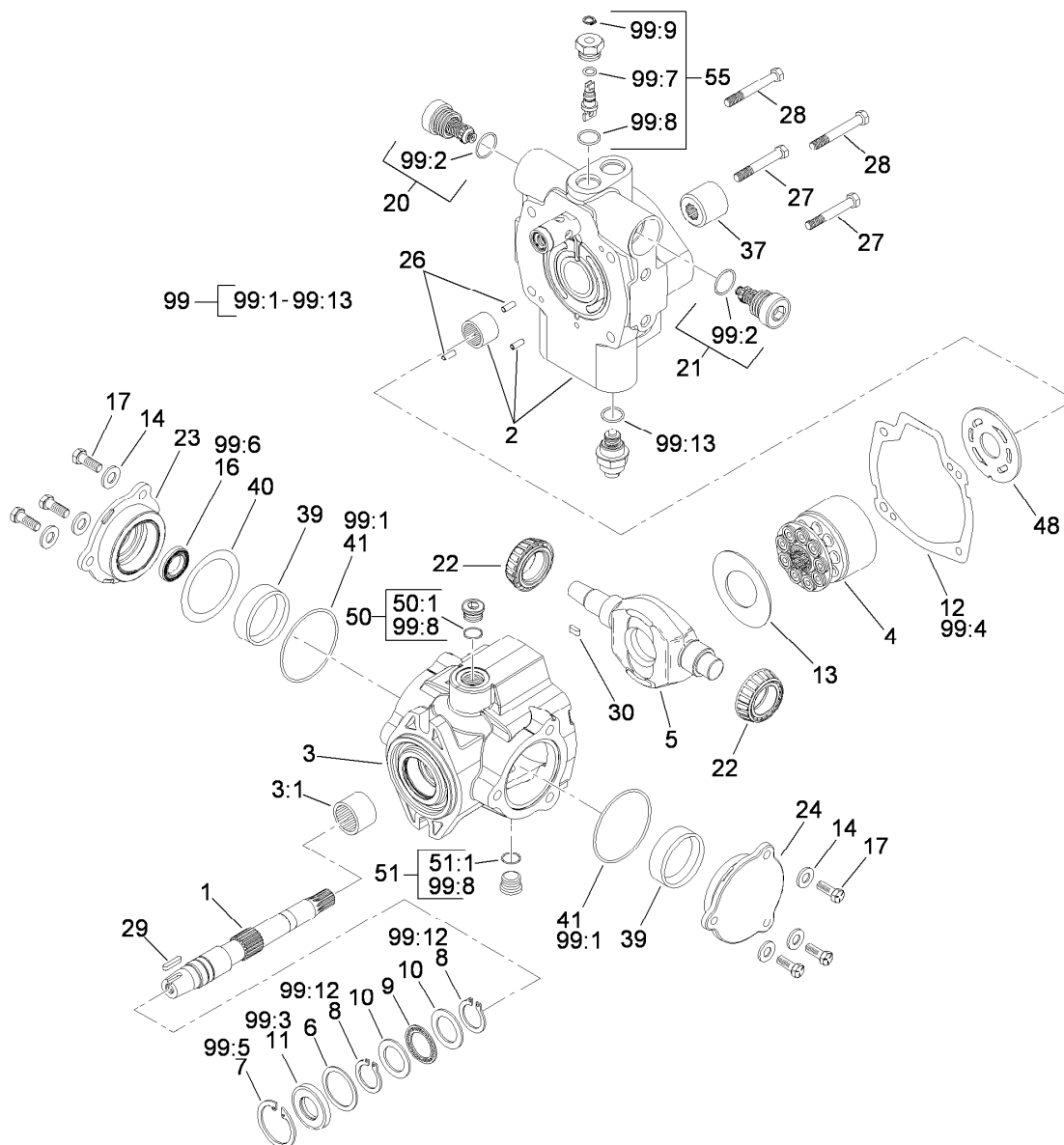
## Hydraulic Pump Assembly No. 114-9957

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 119-7148    | 1    | Shaft-Drive, Tapered |
| 2    | 119-7149    | 1    | Endcover ASM         |
| 3    | 100-3176    | 1    | Housing ASM          |
| 3:1  | 94-6363     | 1    | Bearing              |
| 4    | 76-6070     | 1    | Rotating Kit         |
| 5    | 104-4888    | 1    | Swashplate           |
| 6    | 33-3720     | 1    | Washer               |
| 7    | 32151-13    | 1    | Ring-Retaining       |
| 8    | 32151-29    | 2    | Ring-Retaining       |
| 9    | 252-66      | 1    | Bearing-Thrust       |
| 10   | 252-71      | 2    | Washer-Thrust        |
| 11   | 104-4861    | 1    | Seal-Shaft           |
| 12   | 33-4930     | 1    | Gasket-Housing       |
| 13   | 98-4635     | 1    | Insert-Plate, Cam    |
| 14   | 105-9762    | 6    | Washer               |
| 16   | 76-6190     | 1    | Seal-Shaft           |
| 17   | 98-4640     | 6    | Screw-Cap            |
| 20   | 120-1989    | 1    | Relief Valve ASM     |

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 21   | 120-1989    | 1    | Relief Valve ASM |
| 22   | 98-4639     | 2    | Bearing-Cone     |
| 23   | 98-4645     | 1    | Plate-Cover      |
| 24   | 98-4644     | 1    | Plate-Cover      |
| 26   | 76-6150     | 2    | Pin-Dowel        |
| 27   | 76-6160     | 2    | Capscrew         |
| 28   | 76-6170     | 2    | Capscrew         |
| 29   | 120-5751    | 1    | Key              |
| 30   | 94-3646     | 1    | Key              |
| 37   | 74-9040     | 1    | Coupler          |
| 39   | 104-4046    | 2    | Bearing-Cup      |
| 40   | 100-3182    | 1    | Shim Kit         |
| 41   | 100-3179    | 2    | O-Ring           |
| 48   | 100-3180    | 1    | Plate-Valve      |
| 50   | 74-9280     | 1    | Plug ASM         |
| 50:1 |             | 1    | O-Ring ■         |
| 51   | 74-9280     | 1    | Plug ASM         |
| 51:1 |             | 1    | O-Ring ■         |

● Not illustrated

■ Not serviced separately



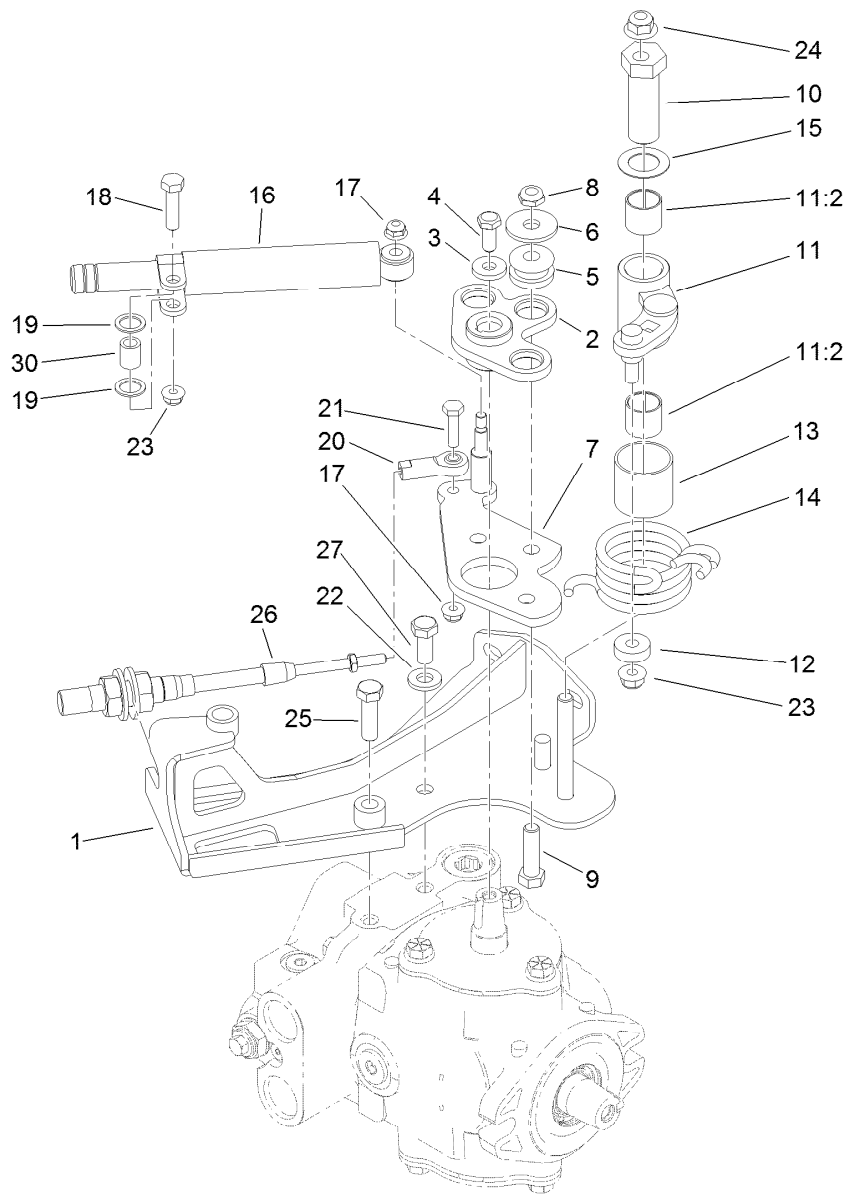
## Hydraulic Pump Assembly No. 114-9957 (continued)

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 55   | 105-3811    | 1    | Valve-Bypass     |
| 99   | 120-5754    | 1    | Seal Kit         |
| 99:1 |             | 2    | O-Ring ■         |
| 99:2 |             | 2    | O-Ring ■         |
| 99:3 |             | 1    | Seal-Shaft ■     |
| 99:4 |             | 1    | Gasket ■         |
| 99:5 |             | 1    | Ring-Retaining ■ |
| 99:6 |             | 1    | Seal-Shaft ■     |
| 99:7 |             | 1    | O-Ring ■         |

| Ref.  | Part Number | Qty. | Description                                        |
|-------|-------------|------|----------------------------------------------------|
| 99:8  |             | 5    | O-Ring ■                                           |
| 99:9  |             | 1    | Ring-Retaining ■                                   |
| 99:10 |             | 1    | O-Ring (Not Used For This Configuration) ●■        |
| 99:11 |             | 1    | O Ring-Molded (Not Used For This Configuration) ●■ |
| 99:12 |             | 2    | Ring-Retaining ■                                   |
| 99:13 |             | 1    | O-Ring ■                                           |

● Not illustrated

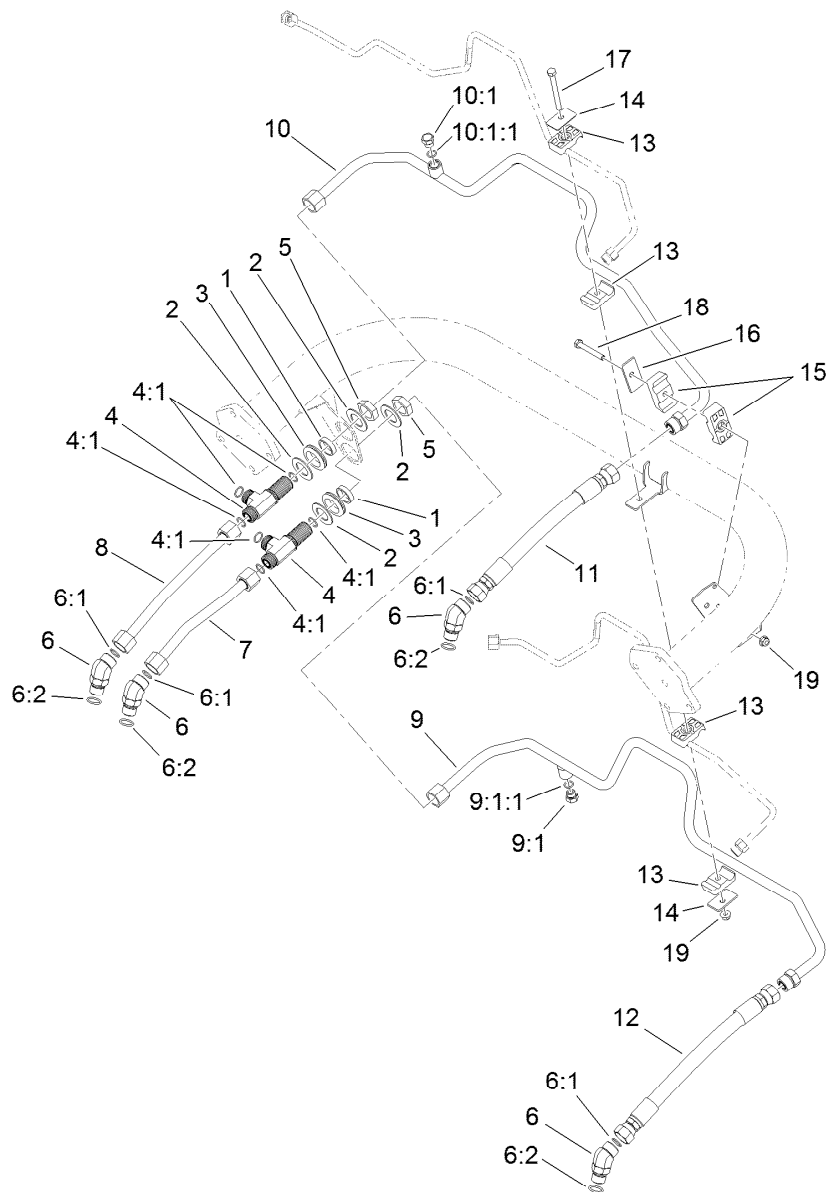
■ Not serviced separately



## Neutral Centering Assembly

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 1    | 120-2017    | 1    | Support-Cable    |
| 2    | 117-4466    | 1    | Plate ASM        |
| 3    | 88-7200     | 1    | Washer-Flat      |
| 4    | 3235-6      | 1    | Screw-HH         |
| 5    | 63-9750     | 3    | Mount            |
| 6    | 93-8806     | 3    | Washer-Hardened  |
| 7    | 117-9061    | 1    | Lever-Pump       |
| 8    | 3296-59     | 3    | Nut-Lock, NI     |
| 9    | 323-29      | 3    | Screw-HH         |
| 10   | 117-9046    | 1    | Stud-Eccentric   |
| 11   | 117-9053    | 1    | Neutral Arm ASM  |
| 11:2 | 94-9609     | 2    | Bushing-Straight |
| 12   | 251-259     | 1    | Bearing-Ball     |
| 13   | 115-8158    | 1    | Spacer-Spring    |
| 14   | 117-9047    | 1    | Spring-Torsion   |

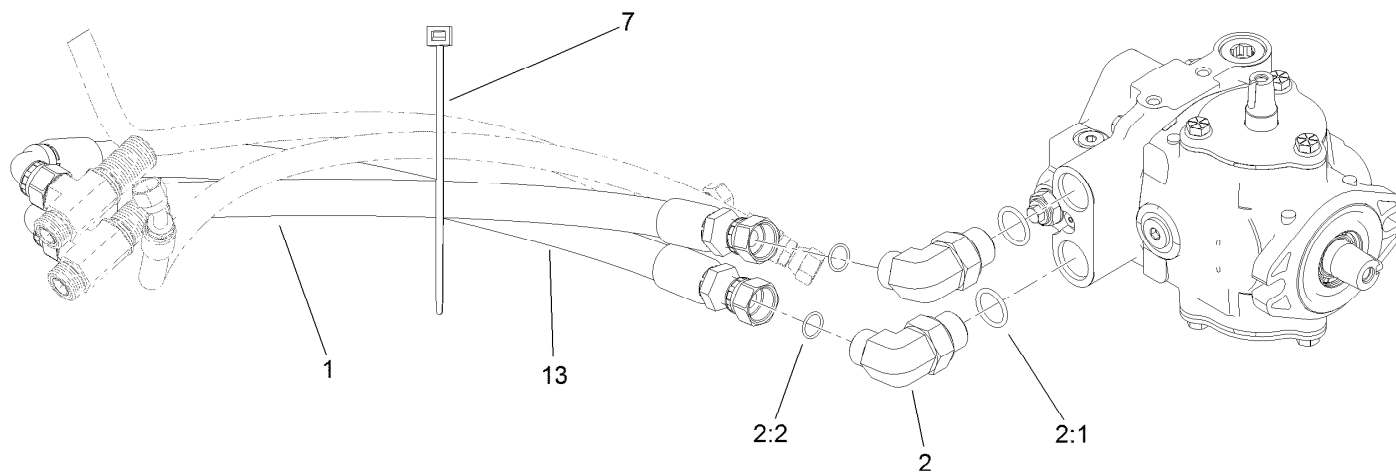
| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 15   | 119-8199    | 1    | Washer-Nylon            |
| 16   | 76-8870     | 1    | Damper-Lever            |
| 17   | 104-7201    | 2    | Nut-HF                  |
| 18   | 322-6       | 1    | Screw-HH                |
| 19   | 94-8196     | 2    | Washer-Nylon            |
| 20   | 2411-41     | 1    | Rod End-Ball Joint      |
| 21   | 321-6       | 1    | Screw-HH                |
| 22   | 100-4852    | 1    | Washer-Hardened         |
| 23   | 104-8300    | 2    | Nut-HF, NI              |
| 24   | 104-8301    | 1    | Nut-HF, NI              |
| 25   | 323-7       | 1    | Screw-HH                |
| 26   | 119-1735    | 1    | Cable-Control, Traction |
| 27   | 323-5       | 1    | Screw-HH                |
| 30   | 94-8197     | 1    | Tube-Pivot              |



## Traction Drive Hydraulic Line Assembly

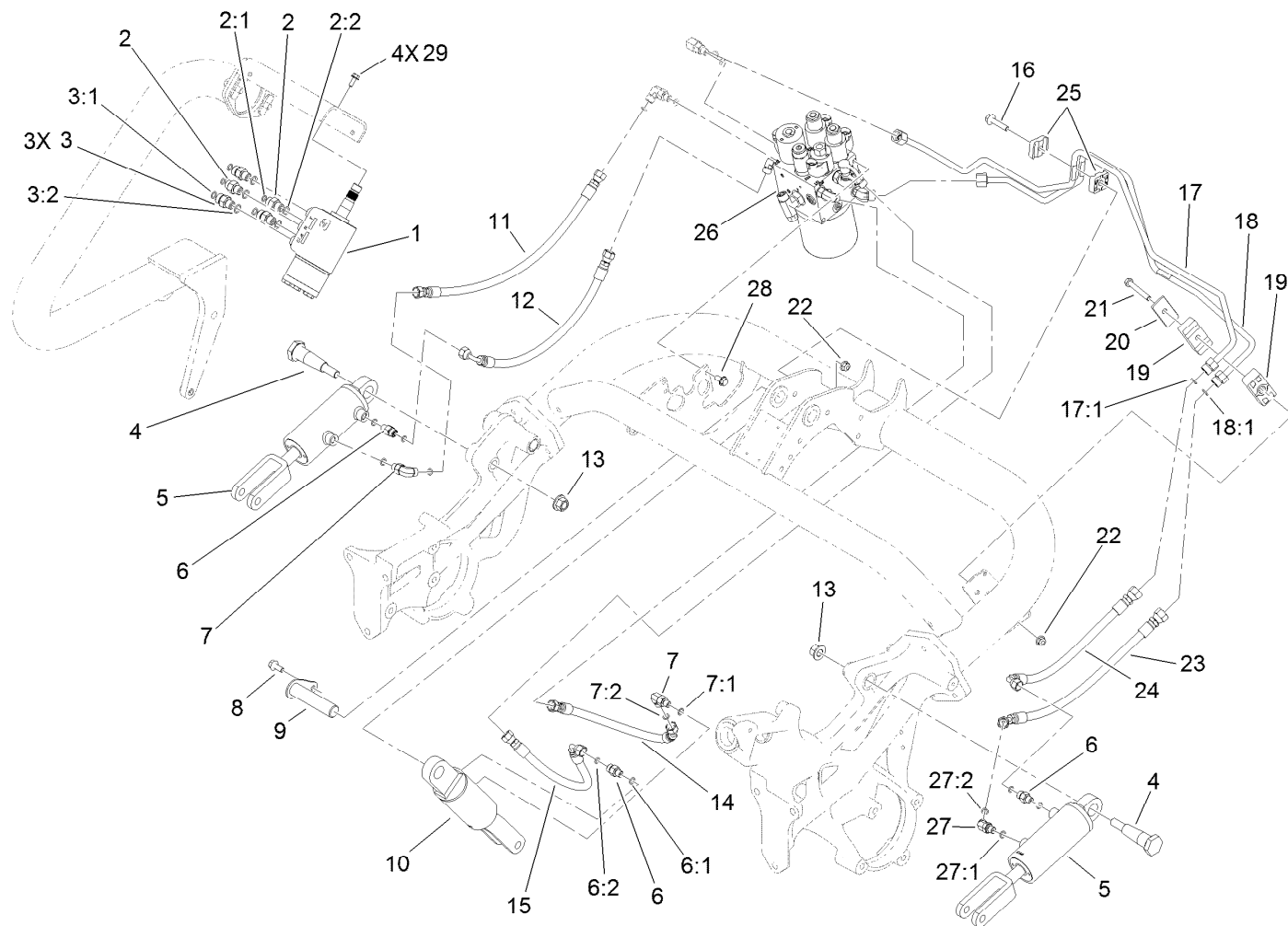
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 69-9000     | 2    | Spacer             |
| 2    | 69-9010     | 4    | Washer             |
| 3    | 240-3       | 2    | Grommet-Rubber     |
| 4    | 94-5350     | 2    | Tee-Bulkhead       |
| 4:1  | 237-65      | 3    | O-Ring             |
| 5    | 340-74      | 2    | Nut-Lock, Bulkhead |
| 6    | 340-14      | 4    | Fitting-HYD-45     |
| 6:1  | 237-65      | 1    | O-Ring             |
| 6:2  | 237-80      | 1    | O-Ring             |
| 7    | 119-2057    | 1    | HYD Tube ASM       |
| 8    | 119-2058    | 1    | HYD Tube ASM       |
| 9    | 119-2063    | 1    | HYD Tube ASM       |
| 9:1  | 353-508     | 1    | Plug-HH            |

| Ref.   | Part Number | Qty. | Description  |
|--------|-------------|------|--------------|
| 9:1:1  | 237-42      | 1    | O-Ring       |
| 10     | 119-2064    | 1    | HYD Tube ASM |
| 10:1   | 353-508     | 1    | Plug-HH      |
| 10:1:1 | 237-42      | 1    | O-Ring       |
| 11     | 115-9484    | 1    | HYD Hose ASM |
| 12     | 115-9485    | 1    | HYD Hose ASM |
| 13     | 56-7970     | 4    | Clamp-Tube   |
| 14     | 69-9760     | 2    | Coverplate   |
| 15     | 119-8173    | 2    | Clamp-Tube   |
| 16     | 69-9761     | 1    | Plate-Cover  |
| 17     | 322-20      | 1    | Screw-HH     |
| 18     | 322-12      | 1    | Screw-HH     |
| 19     | 104-8300    | 2    | Nut-HF, NI   |



## Traction Drive Hose Routing Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 119-2060           | 1           | HYD Hose ASM       |
| 2           | 340-139            | 2           | Fitting-Elbow 90   |
| 2:1         | 237-81             | 1           | O-Ring             |
| 2:2         | 237-65             | 1           | O-Ring             |
| 7           | 3290-378           | 1           | Tie-Cable          |
| 13          | 120-1988           | 1           | HYD Hose ASM       |

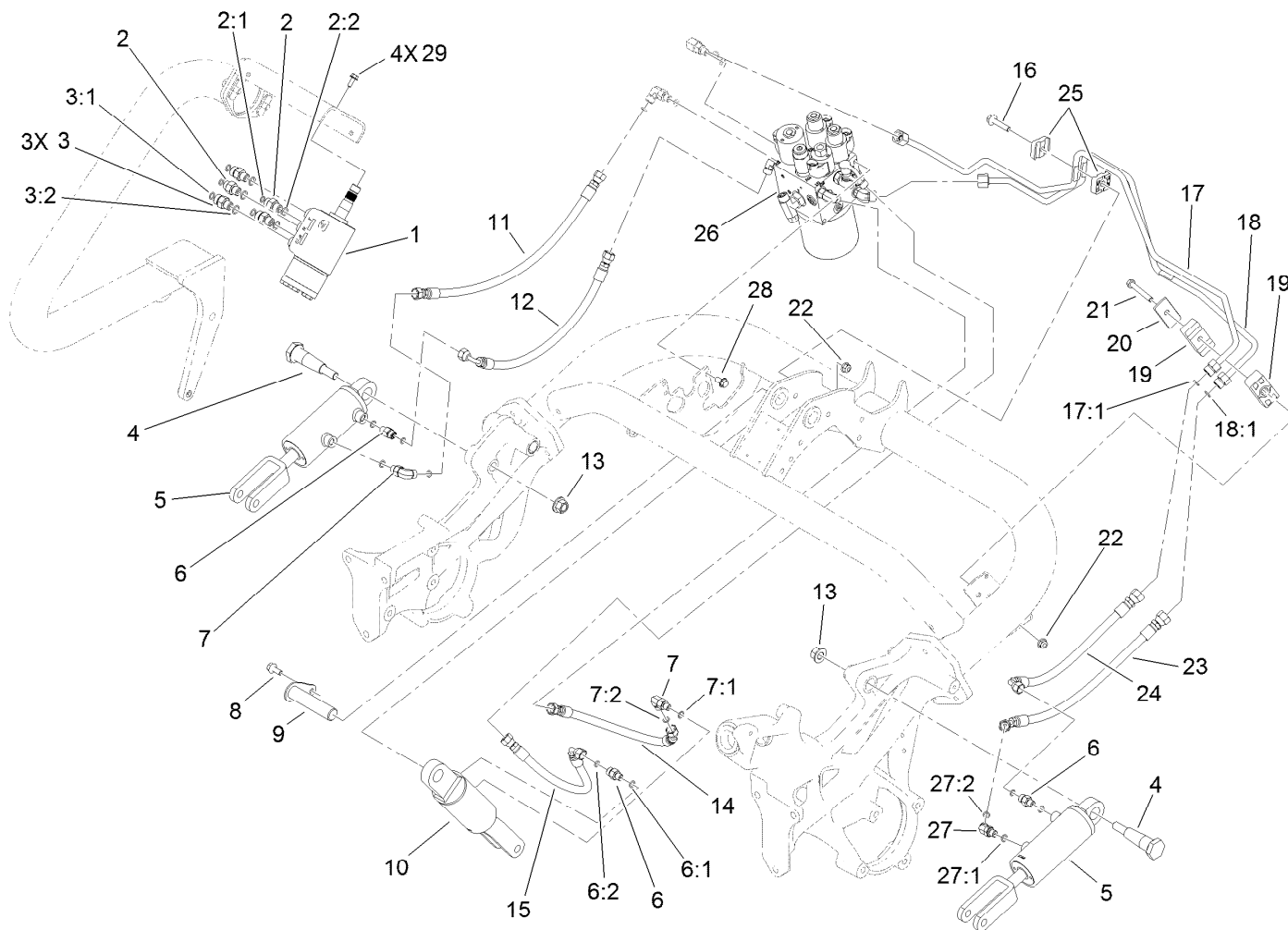


## Lift Circuit Assembly

| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 1    | 114-4672    | 1    | Steering Valve ASM           |
| 2    | 340-1       | 2    | Fitting-Straight             |
| 2:1  | 237-21      | 1    | O-Ring                       |
| 2:2  | 237-42      | 1    | O-Ring                       |
| 3    | 340-2       | 3    | Fitting-Straight             |
| 3:1  | 237-22      | 1    | O-Ring                       |
| 3:2  | 237-42      | 1    | O-Ring                       |
| 4    | 112-5709    | 2    | Pin-Tapered                  |
| 5    | 119-8129    | 2    | No. 2 And 3 HYD Cylinder ASM |
| 6    | 340-92      | 3    | Fitting-Straight             |
| 6:1  | 237-78      | 1    | O-Ring                       |
| 6:2  | 237-21      | 1    | O-Ring                       |
| 7    | 340-132     | 2    | Fitting-90 DEG               |
| 7:1  | 237-78      | 1    | O-Ring                       |
| 7:2  | 237-21      | 1    | O-Ring                       |
| 8    | 3234-47     | 1    | Screw-HHF                    |
| 9    | 119-8104    | 1    | Pin ASM                      |

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 10   | 119-8128    | 1    | No. 1 HYD Cylinder ASM |
| 11   | 119-2052    | 1    | HYD Hose ASM           |
| 12   | 119-2053    | 1    | HYD Hose ASM           |
| 13   | 99-5107     | 2    | Nut-Lock               |
| 14   | 119-2051    | 1    | HYD Hose ASM           |
| 15   | 119-2050    | 1    | HYD Hose ASM           |
| 16   | 115-1794    | 1    | Screw-HHF              |
| 17   | 119-8126    | 1    | HYD Tube ASM           |
| 17:1 | 237-22      | 1    | O-Ring                 |
| 18   | 119-8127    | 1    | HYD Tube ASM           |
| 18:1 | 237-22      | 1    | O-Ring                 |
| 19   | 120-3200    | 2    | Clamp-Tube             |
| 20   | 69-9761     | 1    | Plate-Cover            |
| 21   | 322-12      | 1    | Screw-HH               |
| 22   | 104-8300    | 3    | Nut-HF, NI             |
| 23   | 119-2066    | 1    | HYD Hose ASM           |
| 24   | 119-2065    | 1    | Hose-HYD               |
| 25   | 56-7973     | 2    | Clamp-Tube             |

● Not serviced separately



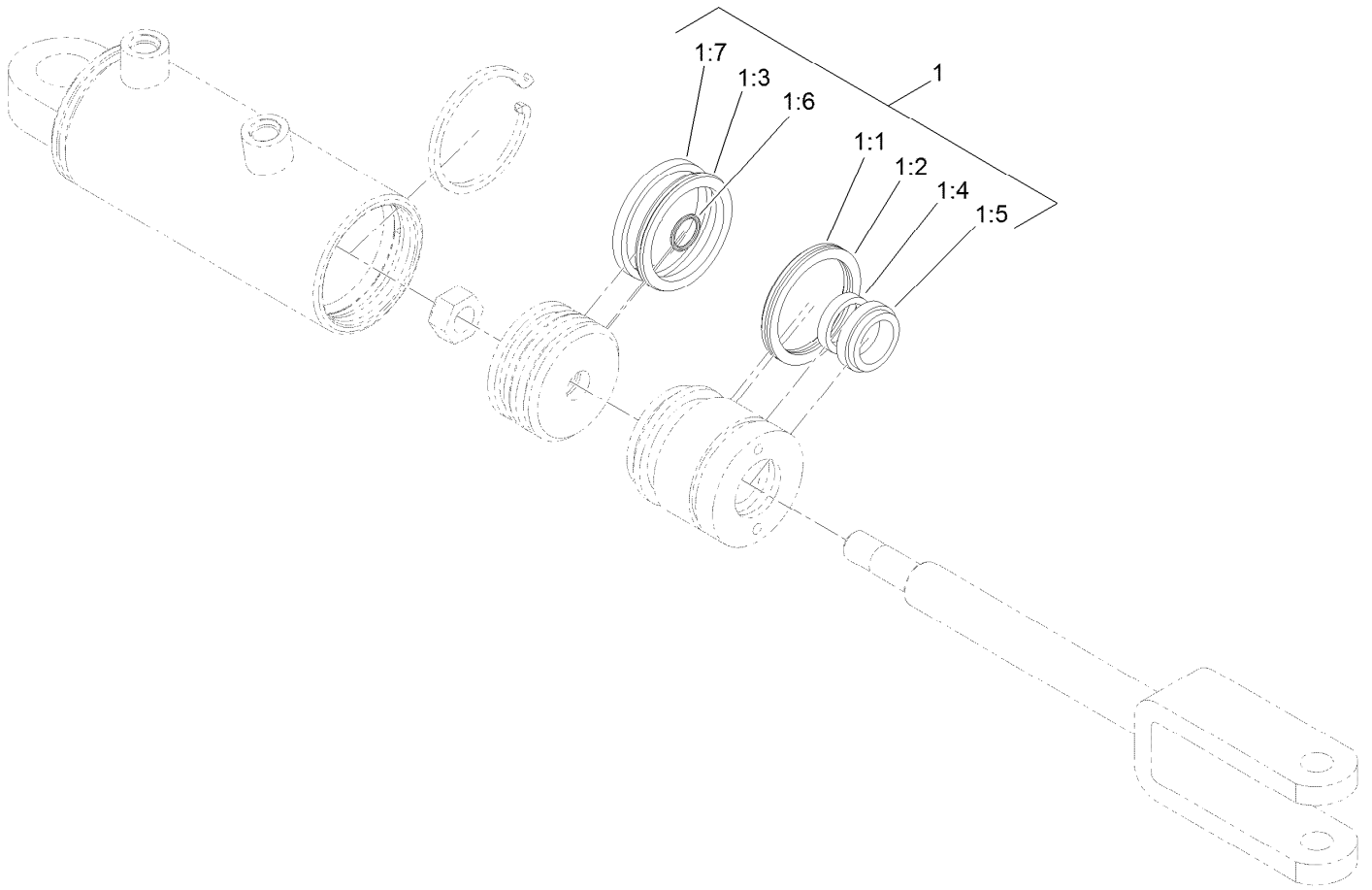
## Lift Circuit Assembly (continued)

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 26   |             | 1    | Hydraulic Lift Manifold ASM |
| 27   | 340-103     | 1    | Fitting-HYD, 45 DEG         |
| 27:1 | 237-78      | 1    | O-Ring                      |

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 27:2 | 237-21      | 1    | O-Ring      |
| 28   | 3234-7      | 2    | Screw-HHF   |
| 29   | 33103-016   | 4    | Screw-HHF   |

● Not serviced separately

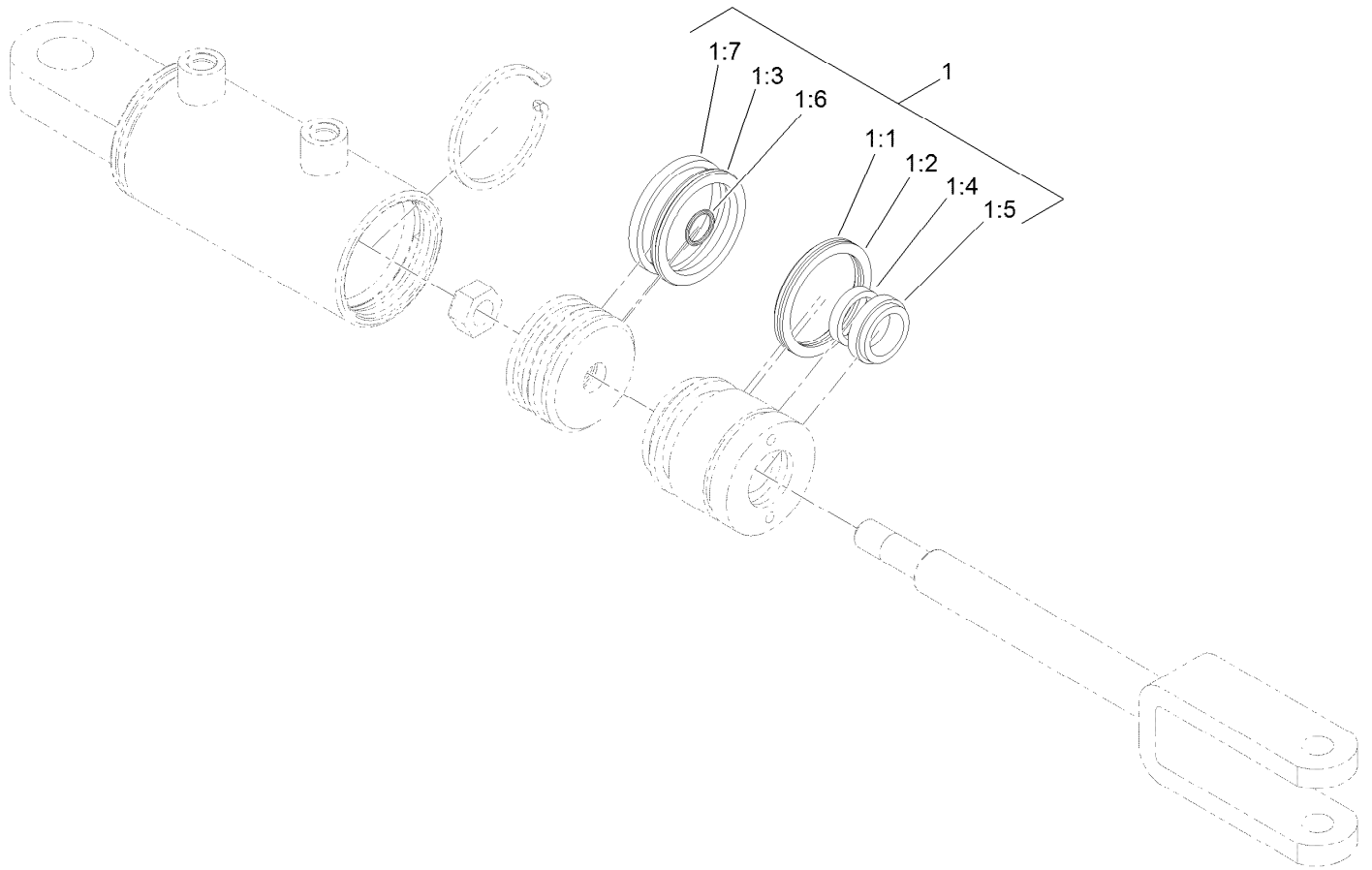




## Hydraulic Cylinder Assembly No. 119-8129

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 115-3410           | 1           | Seal Kit           |
| 1:1         |                    | 1           | O-Ring ●           |
| 1:2         |                    | 1           | Backup ●           |
| 1:3         |                    | 1           | Bp Seal ●          |
| 1:4         |                    | 1           | Bs Seal ●          |
| 1:5         |                    | 1           | Seal-Dust ●        |
| 1:6         |                    | 1           | O-Ring ●           |
| 1:7         |                    | 1           | Ring-Wear ●        |

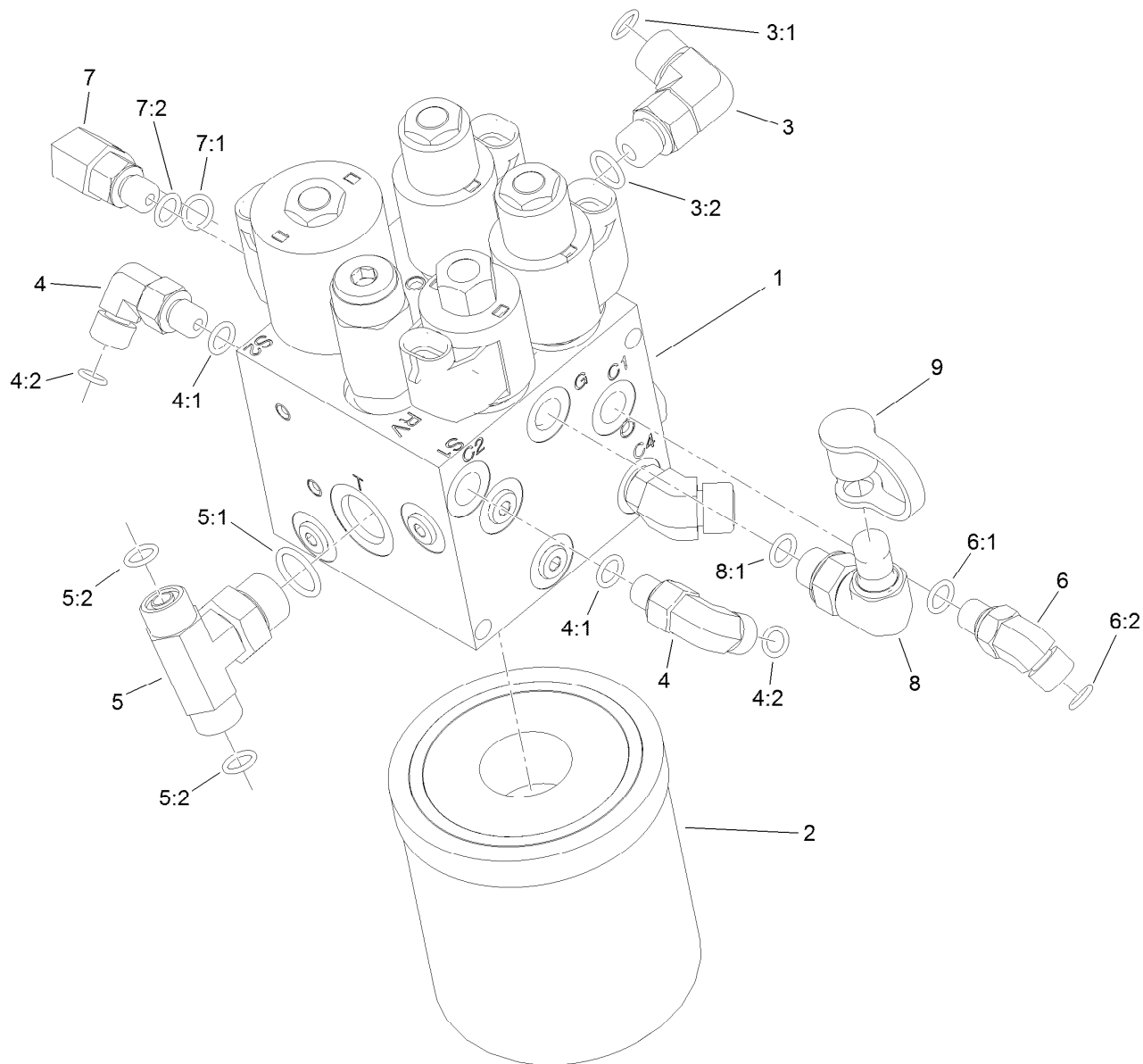
● Not serviced separately



## Hydraulic Cylinder Assembly No. 119-8128

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 115-3410           | 1           | Seal Kit           |
| 1:1         |                    | 1           | O-Ring ●           |
| 1:2         |                    | 1           | Backup ●           |
| 1:3         |                    | 1           | Bp Seal ●          |
| 1:4         |                    | 1           | Bs Seal ●          |
| 1:5         |                    | 1           | Seal-Dust ●        |
| 1:6         |                    | 1           | O-Ring ●           |
| 1:7         |                    | 1           | Ring-Wear ●        |

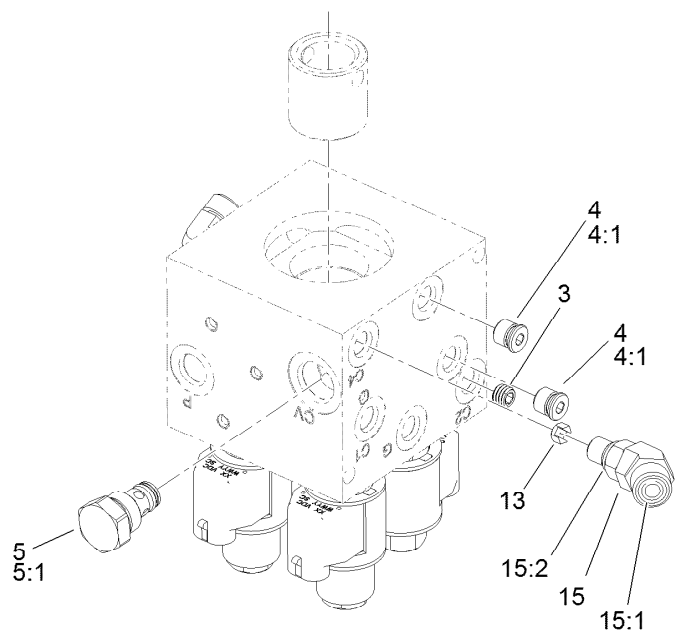
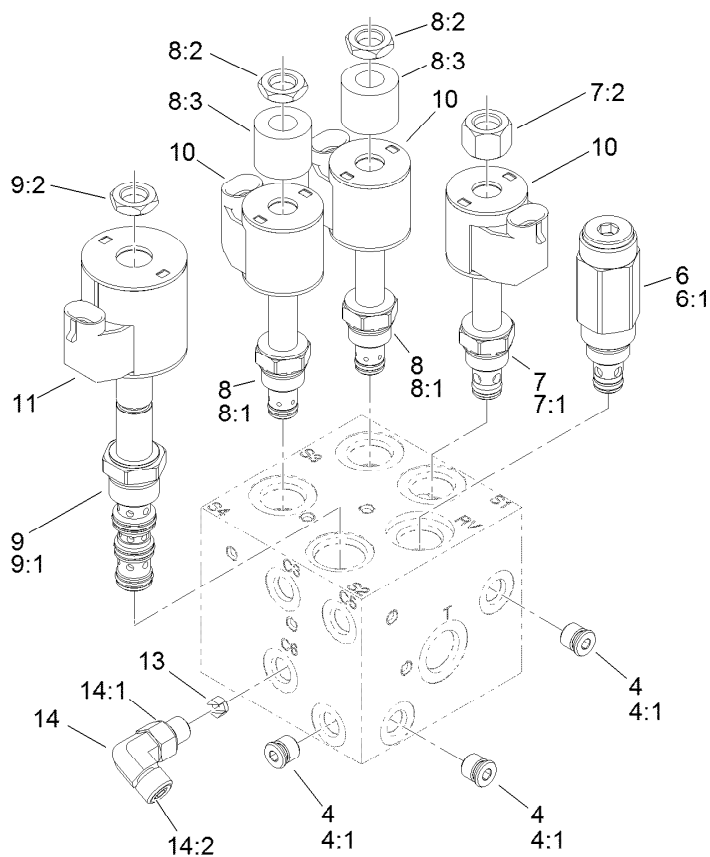
● Not serviced separately



## Hydraulic Lift Manifold Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 117-9856    | 1    | Manifold-Lift, HYD |
| 2    | 108-5194    | 1    | Filter-Oil, HYD    |
| 3    | 340-77      | 1    | Fitting-Elbow-90   |
| 3:1  | 237-22      | 1    | O-Ring             |
| 3:2  | 237-42      | 1    | O-Ring             |
| 4    | 340-132     | 2    | Fitting-90 DEG     |
| 4:1  | 237-78      | 1    | O-Ring             |
| 4:2  | 237-21      | 1    | O-Ring             |
| 5    | 92-4799     | 1    | Fitting-Tee, HYD   |
| 5:1  | 237-79      | 1    | O-Ring             |

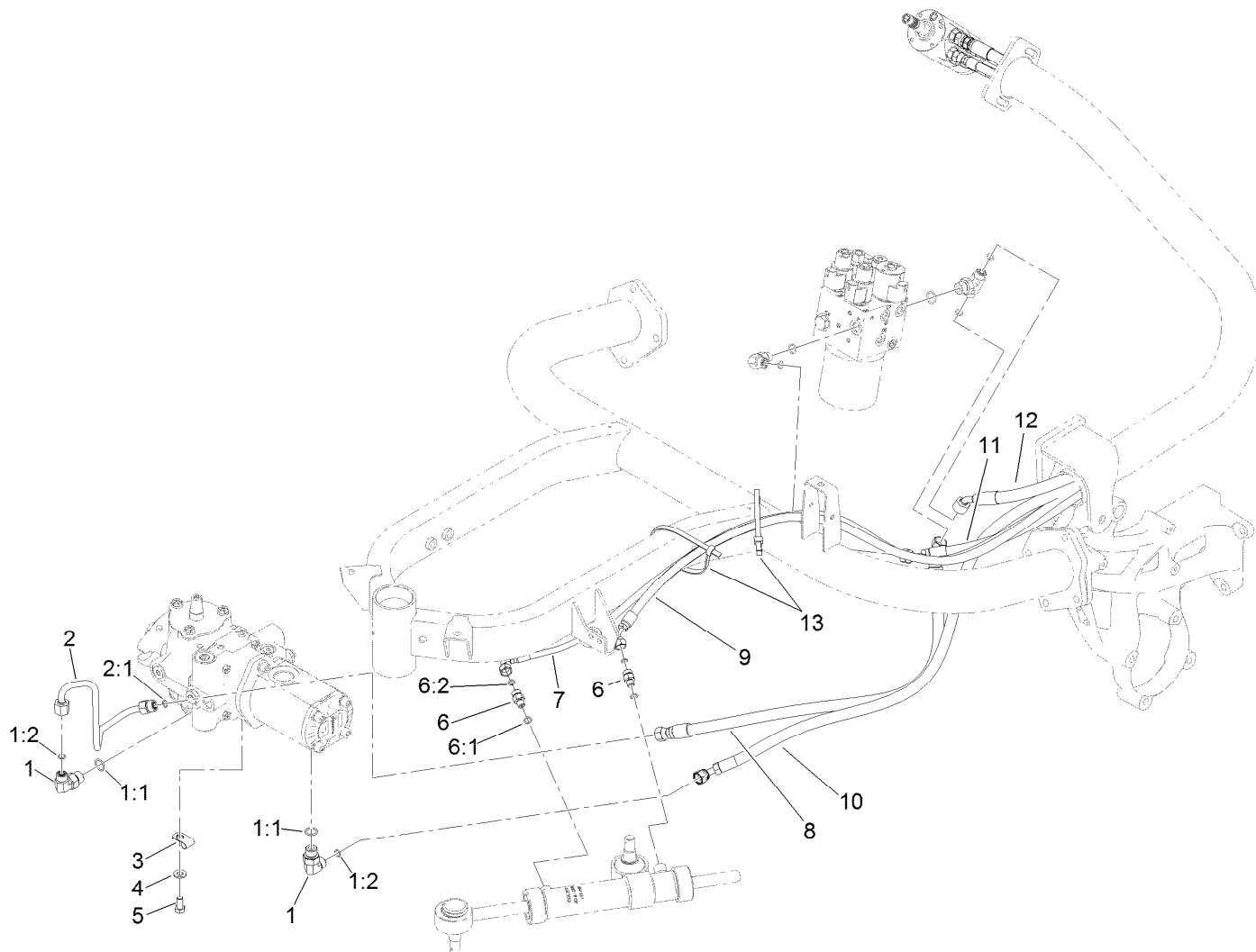
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5:2  | 237-22      | 2    | O-Ring                |
| 6    | 340-103     | 1    | Fitting-HYD, 45 DEG   |
| 6:1  | 237-78      | 1    | O-Ring                |
| 6:2  | 237-21      | 1    | O-Ring                |
| 7    | 340-97      | 1    | Fitting-Elbow 90      |
| 7:1  | 237-22      | 1    | O-Ring                |
| 7:2  | 237-78      | 1    | O-Ring                |
| 8    | 115-9147    | 1    | Fitting-Elbow, 90 DEG |
| 8:1  | 237-78      | 1    | O-Ring                |
| 9    | 354-79      | 1    | Cap-Dust              |



## Hydraulic Lift Manifold Assembly No. 117-9856

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 3    | 119-7144    | 1    | Orifice (.037 Inch) |
| 4    | 353-990     | 5    | Plug ASM            |
| 4:1  | 237-78      | 1    | O-Ring              |
| 5    | 107-7524    | 1    | Check Valve ASM     |
| 5:1  | 105-9156    | 1    | Seal Kit            |
| 6    | 112-9207    | 1    | Valve-Relief        |
| 6:1  | 105-9156    | 1    | Seal Kit            |
| 7    | 107-7517    | 1    | Valve-Solenoid      |
| 7:1  | 105-9156    | 1    | Seal Kit            |
| 7:2  | 107-7812    | 1    | Nut-Solenoid        |
| 8    | 110-8898    | 2    | Valve-Solenoid      |
| 8:1  | 107-7527    | 1    | Seal Kit            |
| 8:2  | 110-2634    | 1    | Nut-Coil            |

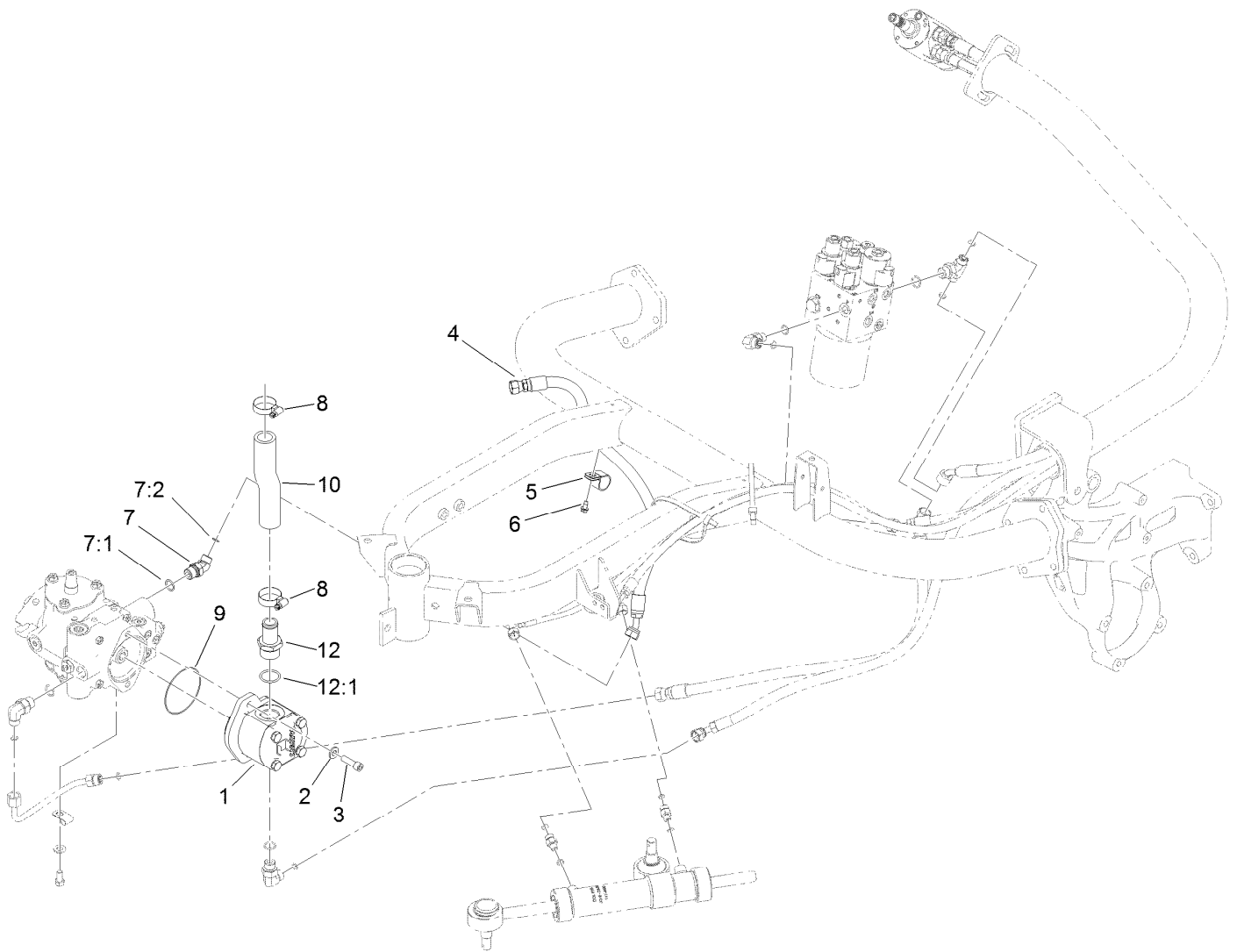
| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 8:3  | 110-8909    | 1    | Spacer-Coil                   |
| 9    | 110-8906    | 1    | Valve-Solenoid                |
| 9:1  | 110-8908    | 1    | Spool Valve Seal Kit          |
| 9:2  | 110-2634    | 1    | Nut-Coil                      |
| 10   | 110-0497    | 3    | Coil-Solenoid                 |
| 11   | 110-6344    | 1    | Coil-12V, Dc                  |
| 13   | 110-8904    | 2    | Orifice-Control, Flow (0.028) |
| 14   | 340-132     | 1    | Fitting-90 DEG                |
| 14:1 | 237-78      | 1    | O-Ring                        |
| 14:2 | 237-21      | 1    | O-Ring                        |
| 15   | 340-54      | 1    | Elbow-45 DEG                  |
| 15:1 | 237-22      | 1    | O-Ring                        |
| 15:2 | 237-78      | 1    | O-Ring                        |



## Steering Circuit Assembly

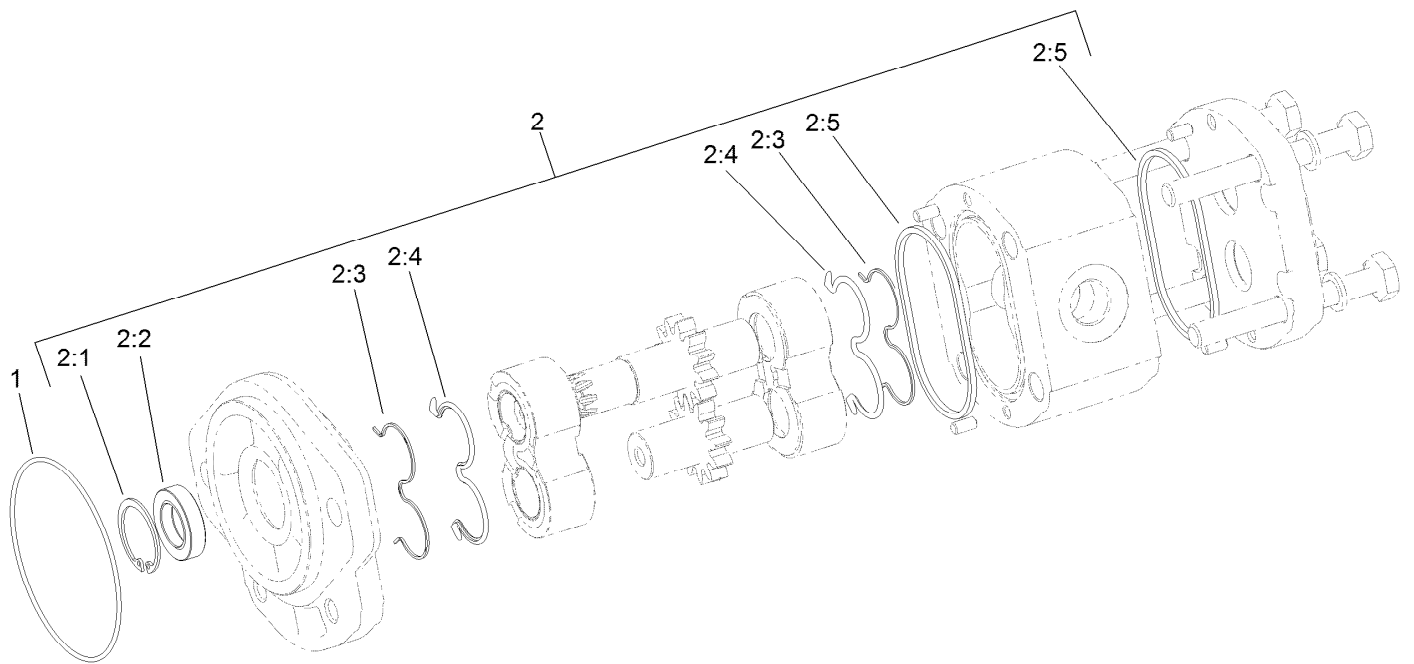
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 340-18      | 2    | Fitting-HYD, 90 DEG |
| 1:1  | 237-79      | 1    | O-Ring              |
| 1:2  | 237-22      | 1    | O-Ring              |
| 2    | 121-6660    | 1    | Tube-HYD            |
| 2:1  | 237-22      | 1    | O-Ring              |
| 3    | 2412-113    | 1    | Clamp-R             |
| 4    | 3256-24     | 1    | Washer-Flat         |
| 5    | 323-4       | 1    | Screw-HH            |
| 6    | 340-92      | 2    | Fitting-Straight    |
| 6:1  | 237-78      | 1    | O-Ring              |

| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 6:2  | 237-21      | 1    | O-Ring                       |
| 7    | 119-8124    | 1    | HYD Hose ASM                 |
| 8    | 119-2062    | 1    | HYD Hose ASM                 |
| 9    | 119-8123    | 1    | HYD Hose ASM                 |
| 10   | 119-2070    | 1    | HYD Hose ASM                 |
| 11   | 117-3683    | 1    | HYD Hose ASM                 |
| 12   | 117-3684    | 1    | HYD Hose ASM (Steering Tank) |
| 13   | 3334-945    | 2    | Tie-Cable                    |



## Steering Circuit Assembly (2)

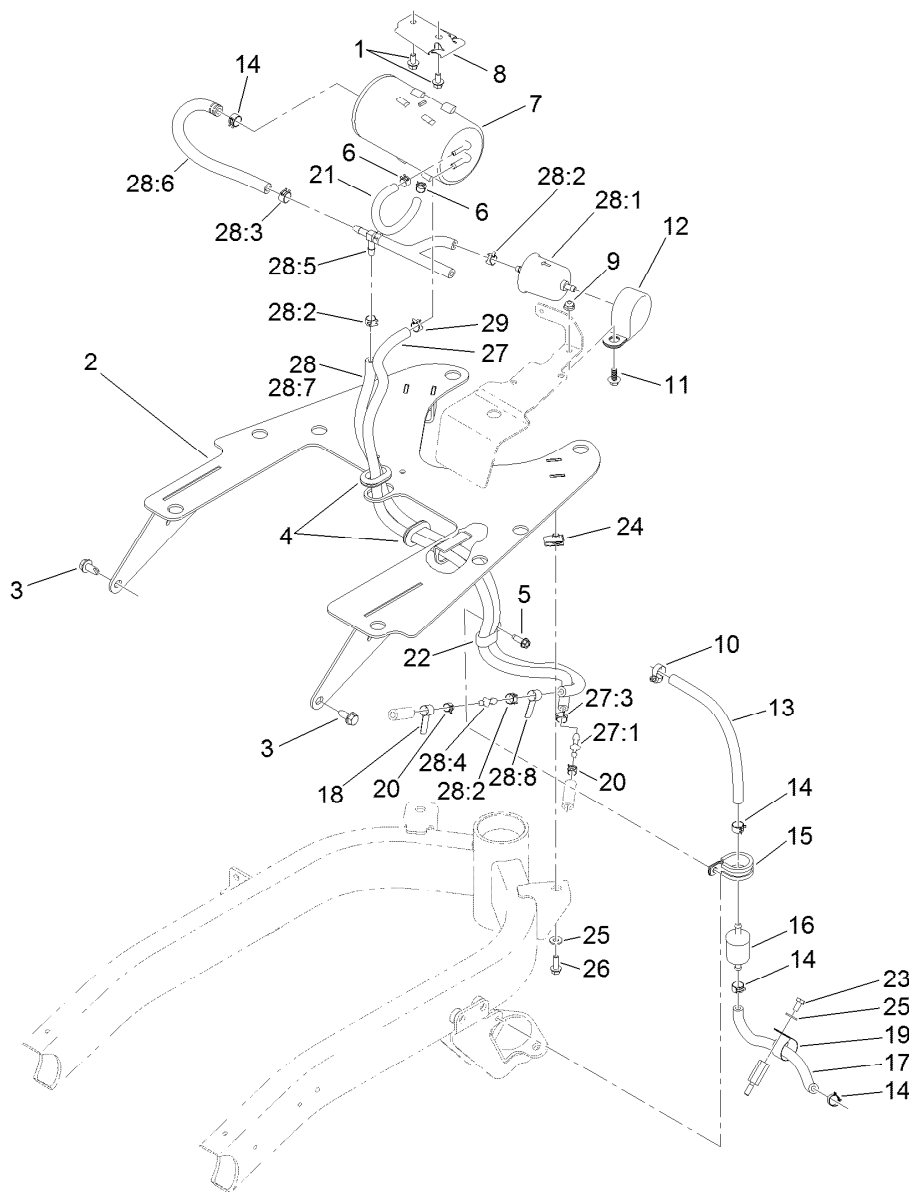
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 114-9958    | 1    | HYD Gear Pump ASM   |
| 2    | 100-4852    | 2    | Washer-Hardened     |
| 3    | 3274-1      | 2    | Screw-HSH           |
| 4    | 119-8125    | 1    | HYD Hose ASM        |
| 5    | 2412-39     | 2    | Clamp-R             |
| 6    | 32104-17    | 1    | Screw-HWH           |
| 7    | 340-138     | 1    | Fitting-HYD, 45 DEG |
| 7:1  | 237-79      | 1    | O-Ring              |
| 7:2  | 237-22      | 1    | O-Ring              |
| 8    | 1-633989    | 2    | Clamp-Hose          |
| 9    | 353-949     | 1    | O-Ring              |
| 10   | 119-2069    | 1    | Hose-Suction        |
| 12   | 354-78      | 1    | Connector-Hose      |
| 12:1 | 237-146     | 1    | O-Ring              |



## Hydraulic Gear Pump Assembly No. 114-9958

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 1           | 60-3520            | 1           | O-Ring                |
| 2           | 119-7135           | 1           | Kit-Seal              |
| 2:1         |                    | 1           | Ring-Retaining ●      |
| 2:2         |                    | 1           | Shaft Seal ●          |
| 2:3         |                    | 2           | Anti-Extrusion Seal ● |
| 2:4         |                    | 2           | Seal ●                |
| 2:5         |                    | 2           | Seal Square Section ● |

● Not serviced separately

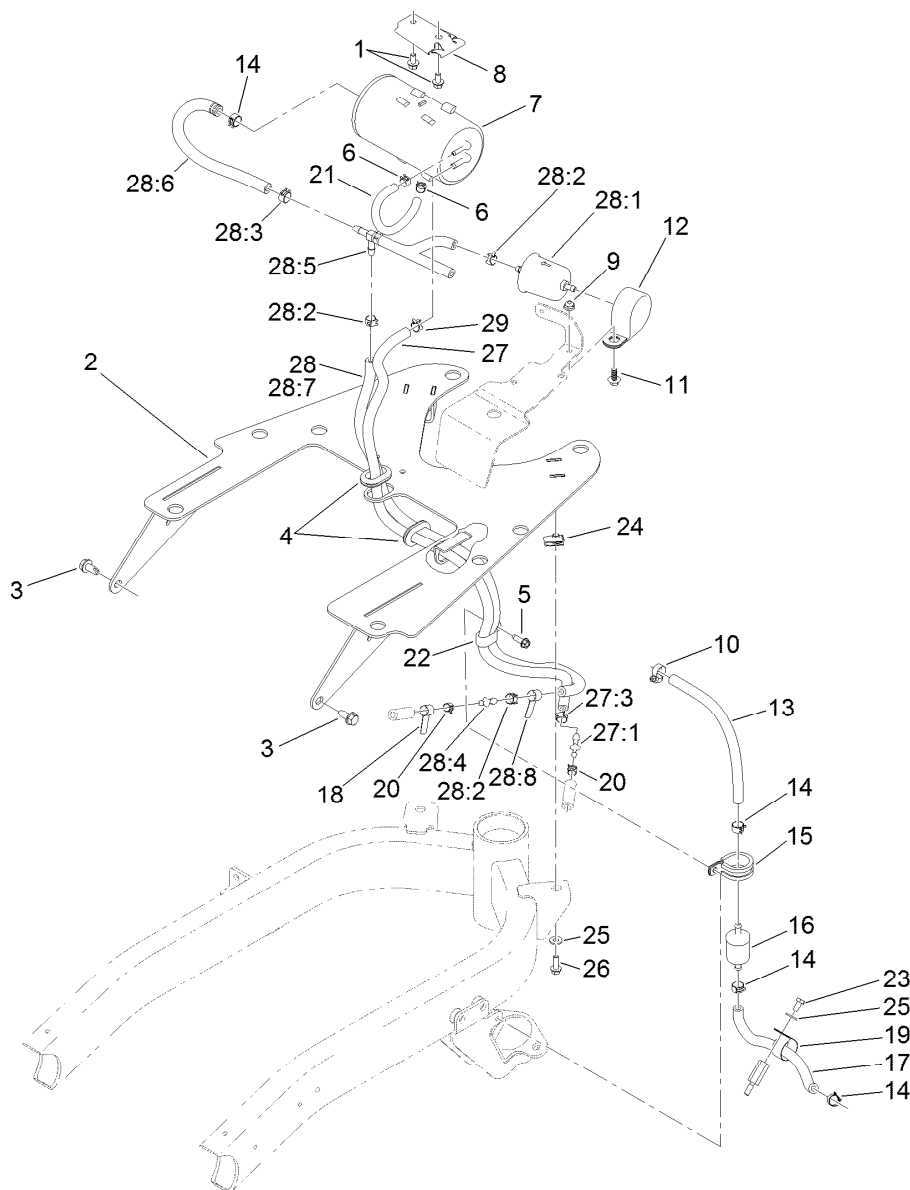


## Fuel Line and Carbon Canister Hose Routing Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 3234-13     | 2    | Screw-HHF                |
| 2    | 121-5176-03 | 1    | Plate-Mount, Tank        |
| 3    | 32104-32    | 2    | Screw-HWH                |
| 4    | 240-5       | 2    | Grommet                  |
| 5    | 49-2040     | 1    | Screw-HWHTF              |
| 6    | 2412-146    | 3    | Clamp-Hose               |
| 7    | 115-2251    | 1    | Canister-Carbon          |
| 8    | 114-0292    | 1    | Bracket-Canister, Carbon |
| 9    | 104-7201    | 2    | Nut-HF                   |
| 10   | 2412-108    | 1    | Clamp-Worm               |
| 11   | 99-6810     | 1    | Screw-HHF                |
| 12   | 100-1424    | 1    | Clamp-R                  |
| 13   | 109-0282    | 1    | Hose-Fuel                |
| 14   | 92-2379     | 3    | Clamp-Hose               |
| 15   | 120-2037    | 1    | R-Clamp                  |
| 16   | 94-2690     | 1    | Filter-Fuel              |
| 17   | 109-0293    | 1    | Hose-Fuel                |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 18   | 121-6664    | 1    | Decal-Cleaner, Air   |
| 19   | 2412-104    | 1    | Clamp-R              |
| 20   | 2412-80     | 1    | Clamp-Hose           |
| 21   | 119-8523    | 1    | Hose-Fuel            |
| 22   | 119-8153    | 1    | Clamp-R, Double Tube |
| 23   | 33113-012   | 1    | Screw-HH             |
| 24   | 107069      | 2    | Clip                 |
| 25   | 3256-22     | 3    | Washer-Flat          |
| 26   | 115-5103    | 2    | Screw-HHF            |
| 27   | 121-5181    | 1    | Purge Hose ASM       |
| 27:1 | 121-2573    | 1    | Fitting-Straight     |
| 27:3 | 2412-98     | 2    | Clamp-Hose           |
| 28   |             | 1    | Tee Hose ASM ●       |
| 28:1 | 121-2583    | 1    | Filter-Fuel, Inline  |
| 28:2 | 2412-98     | 3    | Clamp-Hose           |
| 28:3 | 92-2379     | 2    | Clamp-Hose           |

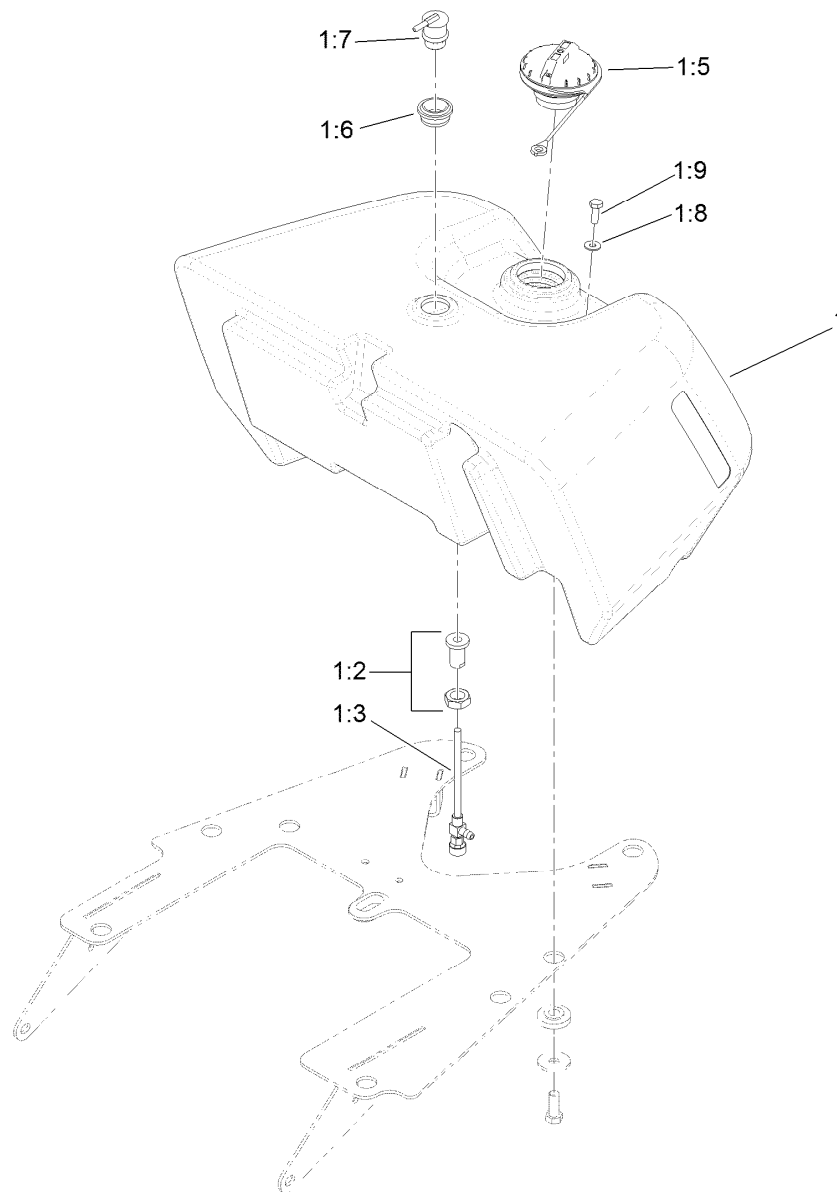
● Not serviced separately



## Fuel Line and Carbon Canister Hose Routing Assembly (continued)

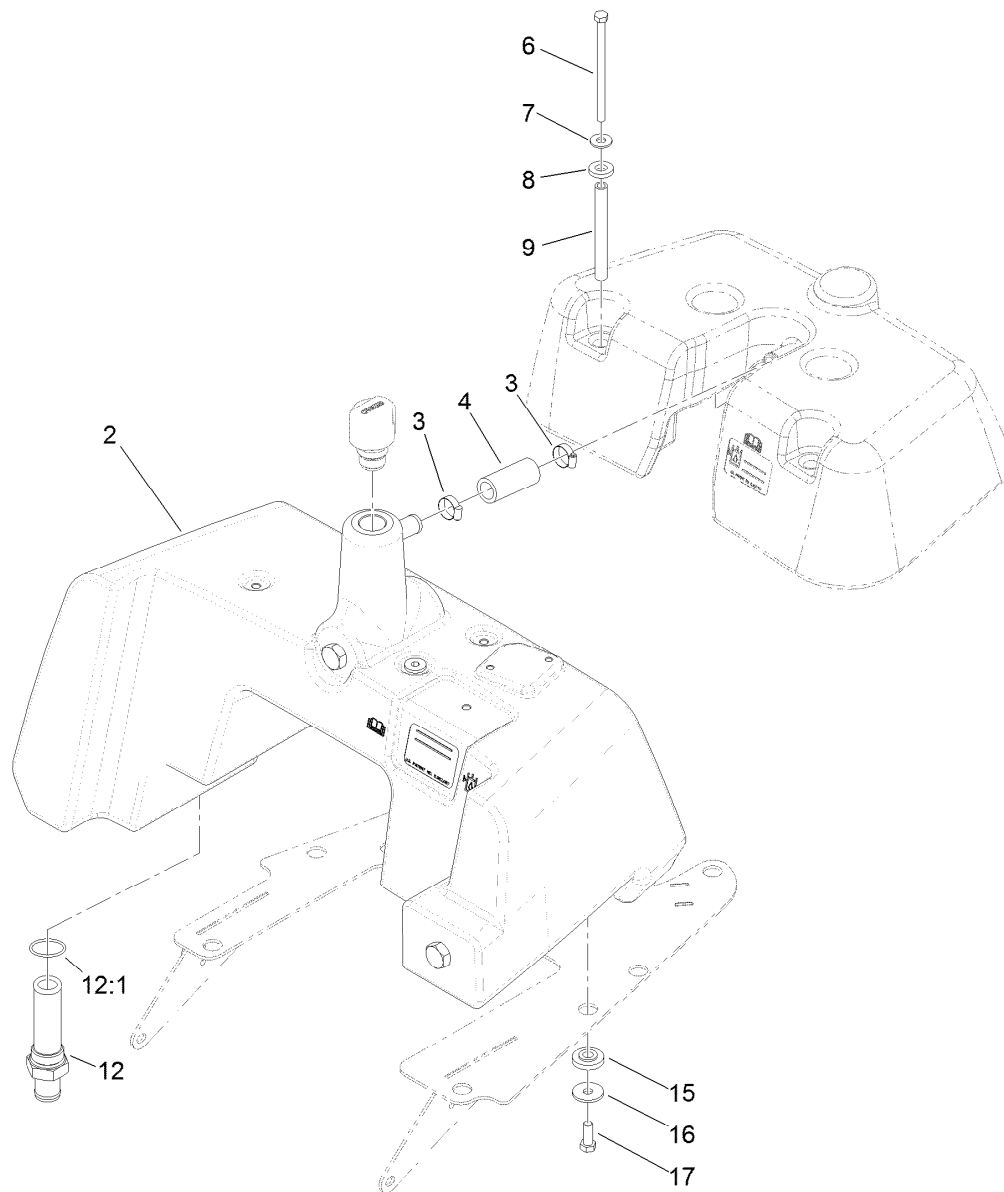
| Ref. | Part Number | Qty. | Description          | Ref. | Part Number | Qty. | Description        |
|------|-------------|------|----------------------|------|-------------|------|--------------------|
| 28:4 | 121-2573    | 1    | Fitting-Straight     | 28:7 | 109-3491    | 1    | Hose-Fuel          |
| 28:5 | 121-6663    | 1    | Check Valve Hose ASM | 28:8 | 121-6664    | 1    | Decal-Cleaner, Air |
| 28:6 | 110-4105    | 1    | Hose-Fuel            | 29   | 2412-98     | 1    | Clamp-Hose         |

● Not serviced separately



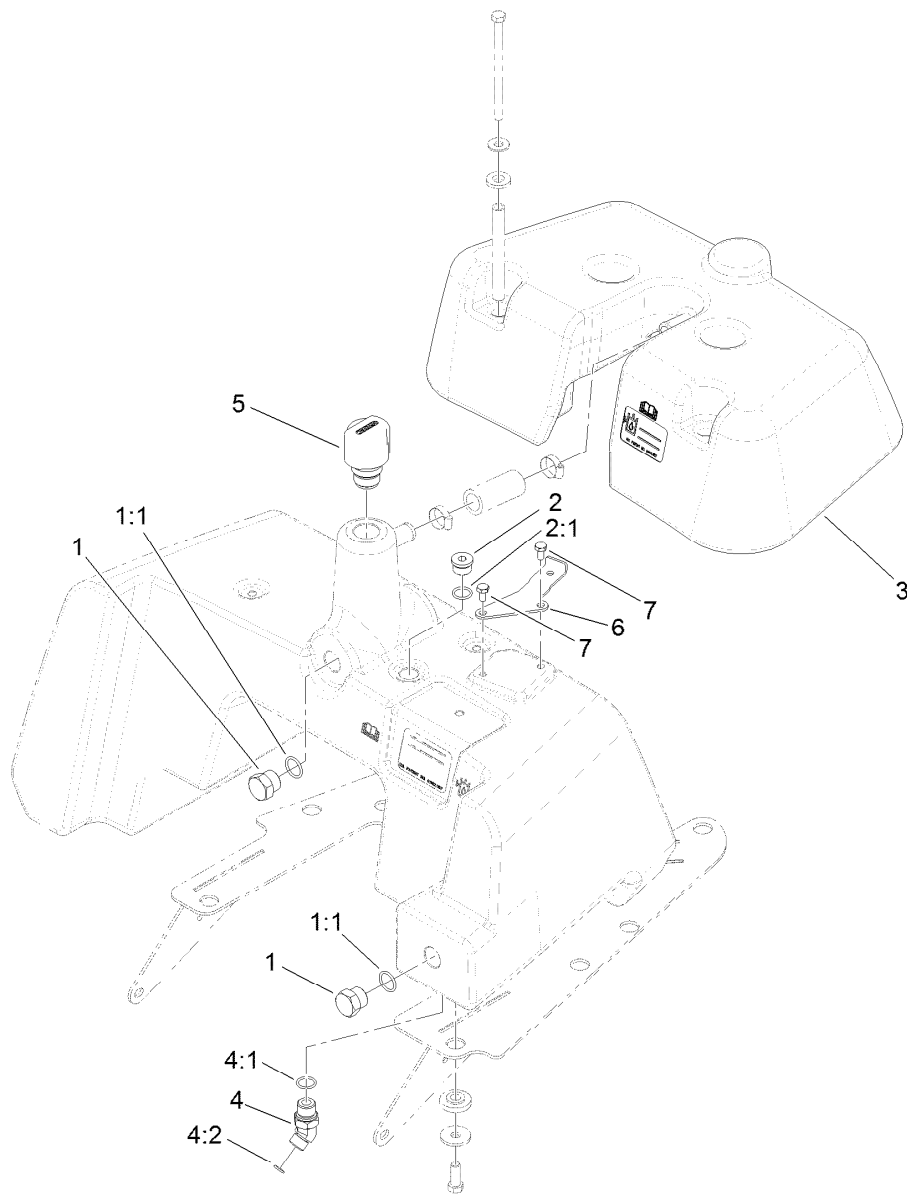
## Fuel Tank Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 121-5157    | 1    | Fuel Tank ASM          |
| 1:2  | 114-4677    | 1    | Bulkhead ASM           |
| 1:3  | 114-4679    | 1    | Fitting-Shut Off, Fuel |
| 1:4  | 117-1722    | 1    | Cap-Fuel               |
| 1:5  | 114-0284    | 1    | Grommet                |
| 1:6  | 119-3547    | 1    | Valve-Vent, Fuel       |
| 1:7  | 3256-1      | 1    | Washer-Flat            |
| 1:8  | 321-2       | 1    | Screw-HH               |



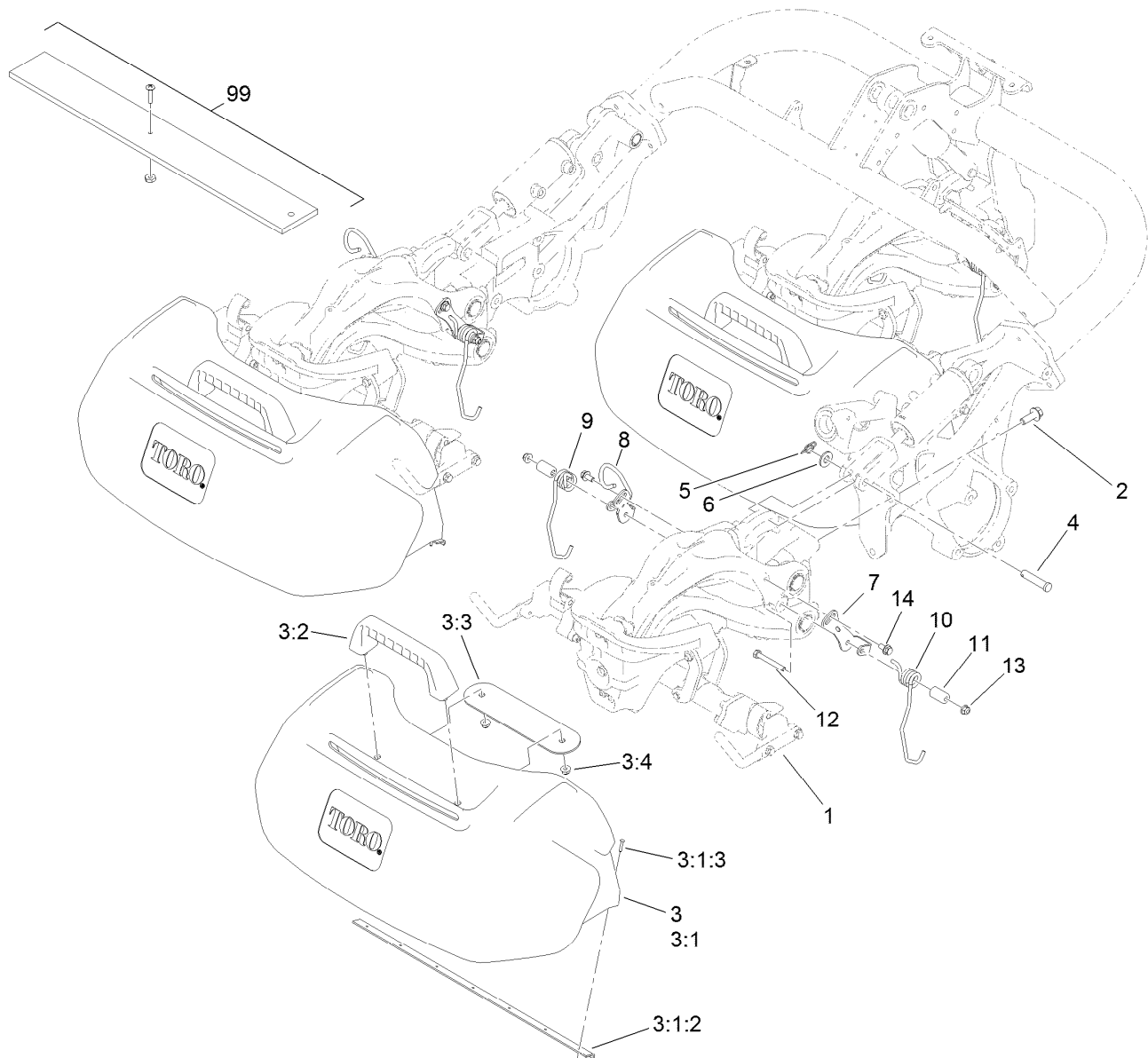
## Hydraulic Tank Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 2    | 115-9822    | 1    | Tank-Hydraulic       |
| 3    | 2412-141    | 2    | Clamp-Drive, Worm    |
| 4    | 110-3998    | 1    | Hose-Overflow        |
| 6    | 322-29      | 4    | Screw-HH             |
| 7    | 3256-71     | 4    | Washer-Flat          |
| 8    | 83-1470     | 4    | Washer-Neoprene      |
| 9    | 115-9825    | 4    | Spacer-Tube, Long    |
| 12   | 112-0211    | 1    | Strainer Fitting ASM |
| 12:1 | 237-146     | 1    | O-Ring               |
| 15   | 240-11      | 8    | Bushing-Flange       |
| 16   | 63-8410     | 8    | Washer               |
| 17   | 323-6       | 8    | Screw-HH             |



## Hydraulic Tank Cover Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 353-551     | 2    | Plug-HH             |
| 1:1  | 237-80      | 1    | O-Ring              |
| 2    | 353-988     | 1    | Plug-Hex            |
| 2:1  | 237-79      | 1    | O-Ring              |
| 3    | 120-2041    | 1    | Tank-Cover          |
| 4    | 340-138     | 1    | Fitting-HYD, 45 DEG |
| 4:1  | 237-79      | 1    | O-Ring              |
| 4:2  | 237-22      | 1    | O-Ring              |
| 5    | 115-9793    | 1    | Breather            |
| 6    | 121-5182    | 1    | Plate-Filter        |
| 7    | 120-9688    | 2    | Screw-HH            |

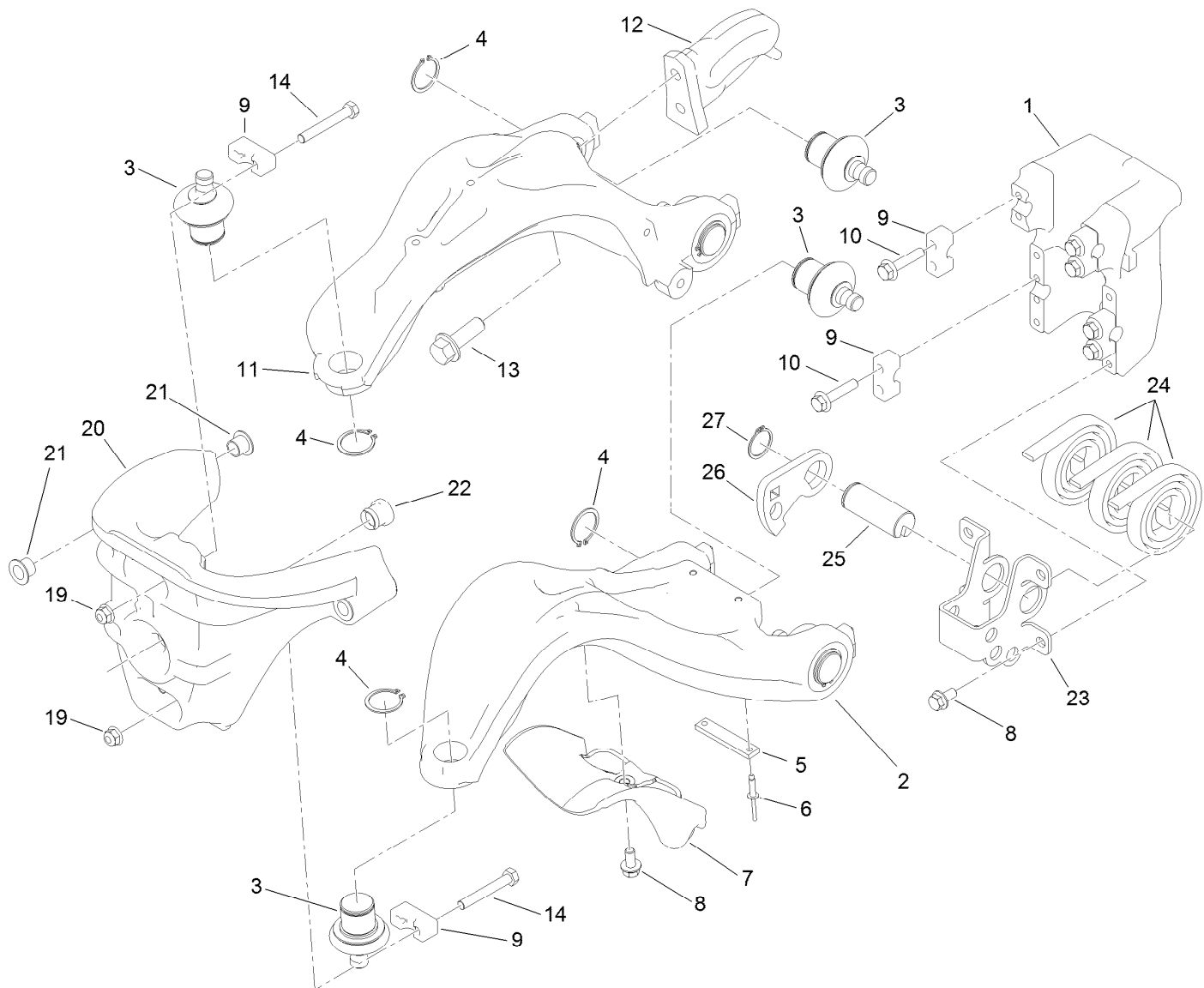


## Suspension and Basket Assembly

| Ref.  | Part Number | Qty. | Description      |
|-------|-------------|------|------------------|
| 1     |             | 3    | Suspension ASM ● |
| 2     | 117-9035    | 9    | Screw-HHF        |
| 3     | 117-8096    | 3    | Basket ASM       |
| 3:1   | 117-8094    | 1    | Grass Basket ASM |
| 3:1:2 | 115-5274    | 1    | Support-Basket   |
| 3:1:3 | 3290-382    | 7    | Rivet-Pop        |
| 3:2   | 117-8088    | 1    | Handle-Grab      |
| 3:3   | 117-8092-03 | 1    | Plate-Mounting   |
| 3:4   | 104-8300    | 2    | Nut-HF, NI       |
| 4     | 92-2739     | 3    | Pin-Clevis       |
| 5     | 112-1491    | 3    | Pin-Cotter       |
| 6     | 29-8910     | 3    | Washer           |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 7    | 117-6822    | 3    | Retainer-Spring, LH   |
| 8    | 120-4617    | 3    | Bracket ASM           |
| 9    | 117-6826    | 3    | Spring-Stabilizer, RH |
| 10   | 117-6827    | 3    | Spring-Stabilizer, LH |
| 11   | 117-6825    | 6    | Spacer                |
| 12   | 322-12      | 6    | Screw-HH              |
| 13   | 104-8300    | 6    | Nut-HF, NI            |
| 14   | 114-7728    | 6    | Screw-Threadlock      |
| 99   | 32122-22    | 1    | Screw-PTH             |
| 99   | 3219-14     | 1    | Nut-Hex               |
| 99   | 65-8320     | 1    | Bar-Gauge             |

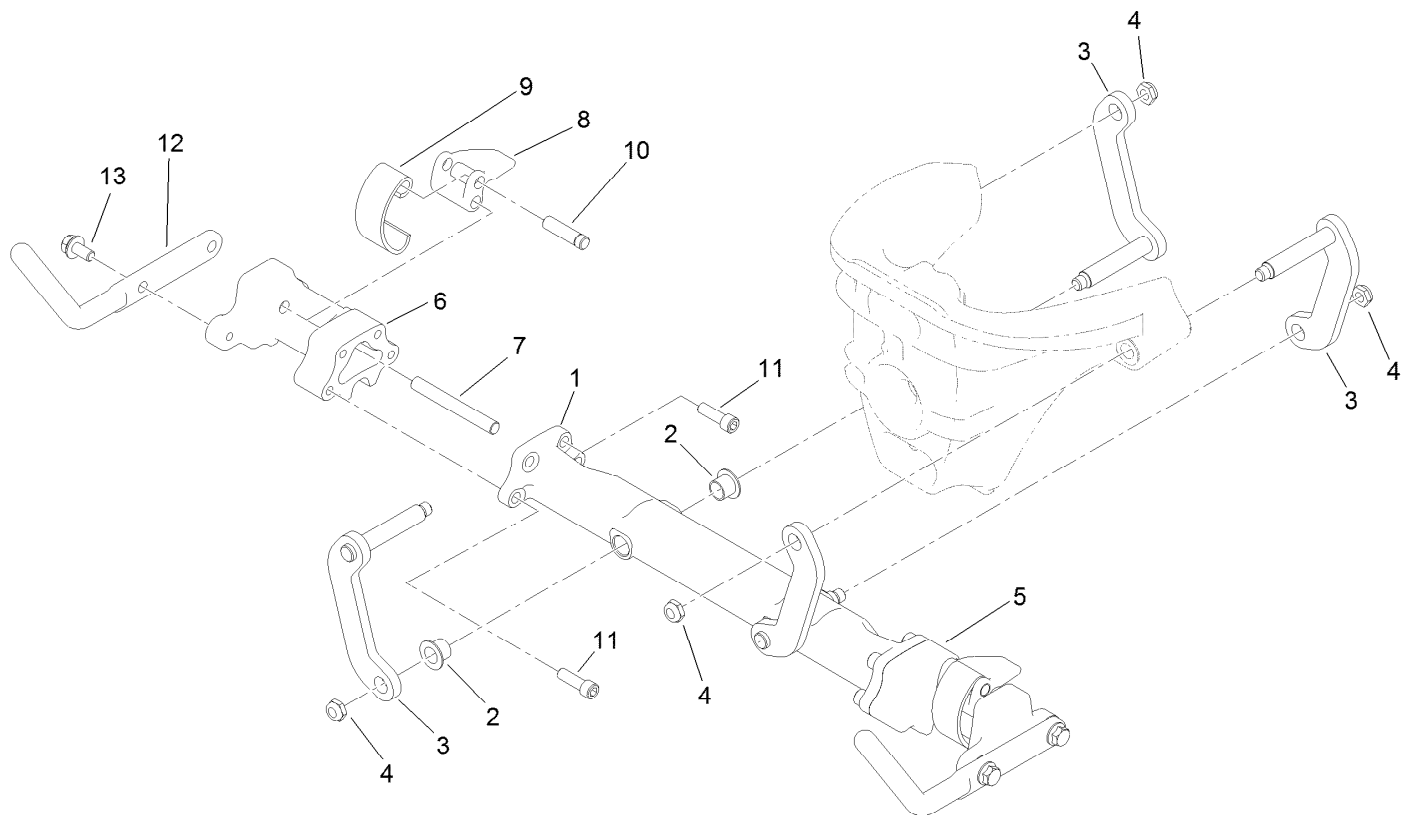
● Not serviced separately



## Suspension A-Arm Assembly

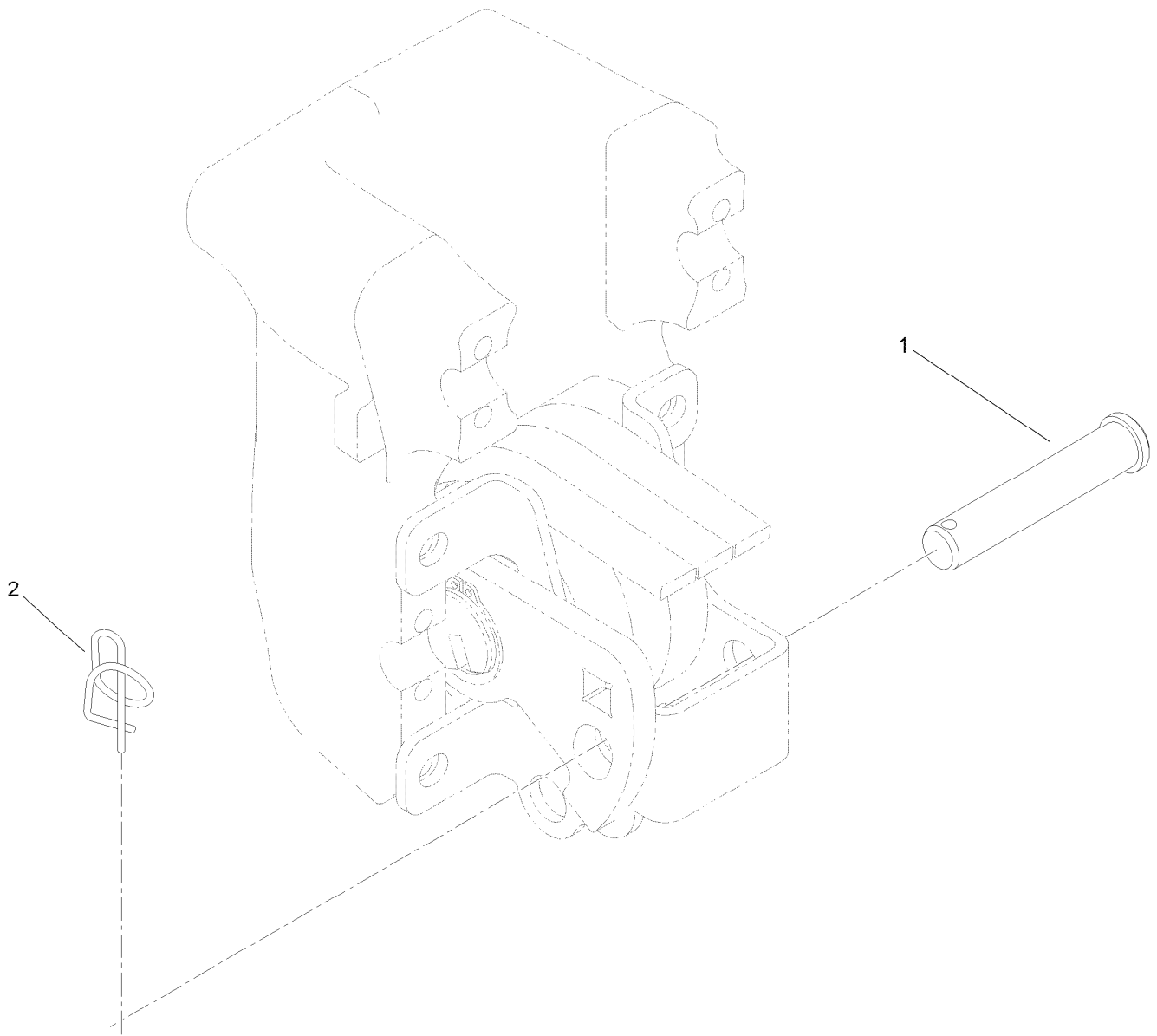
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 117-9480    | 1    | Mount-Pivot, A-Arms |
| 2    | 117-6656    | 1    | A-Arm, Lower        |
| 3    | 117-6658    | 6    | Balljoint           |
| 4    | 120-3225    | 6    | Ring-Retaining, EXT |
| 5    | 117-6674    | 1    | Plate-Striker       |
| 6    | 3269-28     | 2    | Rivet-Pop           |
| 7    | 117-6755    | 1    | Stop-Steering       |
| 8    | 114-7728    | 5    | Screw-Threadlock    |
| 9    | 112-5647    | 6    | Clamp               |
| 10   | 132-3837    | 8    | Screw-HHF           |
| 11   | 117-6648    | 1    | A-Arm, Upper        |
| 12   | 117-6650    | 1    | Plate-Lift          |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 13   | 100-6116    | 2    | Screw-HHF            |
| 14   | 132-3838    | 4    | Screw-HH             |
| 19   | 104-8300    | 4    | Nut-HF, NI           |
| 20   | 120-3216    | 1    | Steering Head ASM    |
| 21   | 93-2561     | 4    | Bushing-Flange       |
| 22   | 117-6819    | 1    | Grommet              |
| 23   | 117-6730    | 1    | Mount-Counterbalance |
| 24   | 114-9306    | 3    | Spring               |
| 25   | 117-6608    | 1    | Pin                  |
| 26   | 117-6738    | 1    | Arm-Tensioner        |
| 27   | 32151-29    | 1    | Ring-Retaining       |



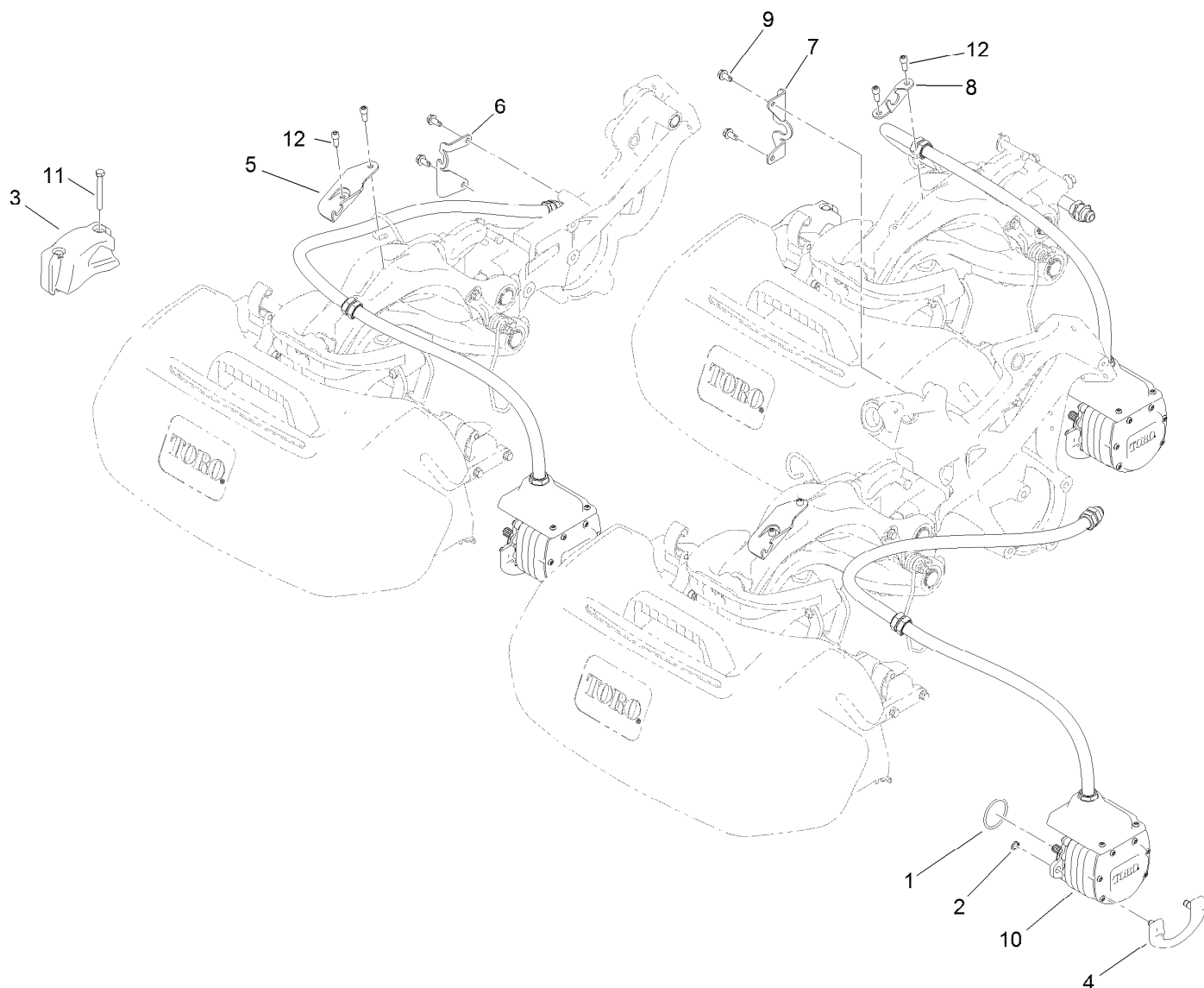
## Suspension Crossarm Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 120-3217    | 1    | Crossarm ASM        |
| 2    | 93-2561     | 4    | Bushing-Flange      |
| 3    | 117-6654    | 4    | Link ASM            |
| 4    | 3296-59     | 4    | Nut-Lock, NI        |
| 5    | 117-9482    | 1    | Mount-Cross Arm, LH |
| 6    | 117-9492    | 1    | Mount-Cross Arm, RH |
| 7    | 114-8051    | 2    | Pin-Pivot           |
| 8    | 114-8047    | 2    | Lever               |
| 9    | 114-8048    | 2    | Spring              |
| 10   | 114-8049    | 2    | Pin-Pivot           |
| 11   | 120-3227    | 8    | Screw-HSH           |
| 12   | 117-8091-03 | 2    | Horn-Basket         |
| 13   | 114-7728    | 4    | Screw-Threadlock    |



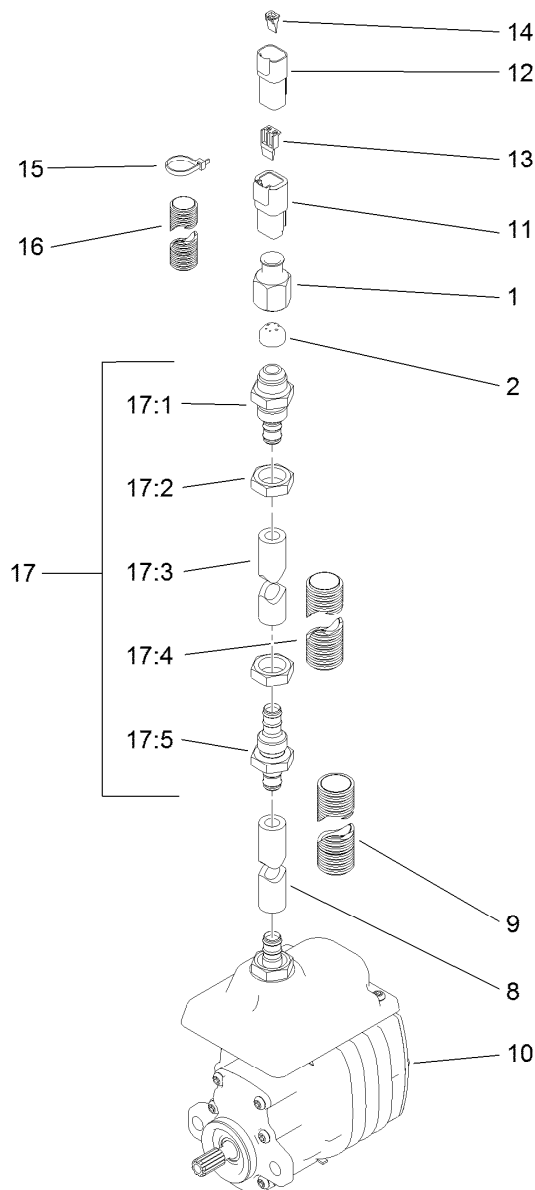
## Suspension Pin Position Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 100-6541           | 3           | Pin-Clevis         |
| 2           | 112-1491           | 3           | Pin-Cotter         |



## Electric Reel Motor Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 115-3298    | 3    | O-Ring                  |
| 2    | 115-5206    | 6    | Ring-Retaining          |
| 3    | 117-6774-03 | 3    | Weight-Electric         |
| 4    | 115-5389    | 3    | Cam-Mount, Motor        |
| 5    | 119-7487    | 2    | Bracket-Clamp, Hose     |
| 6    | 120-4551    | 1    | Bracket-Hose            |
| 7    | 120-4531    | 1    | Bracket-Hose            |
| 8    | 119-7540    | 1    | Bracket-Hose, Rear      |
| 9    | 32104-32    | 4    | Screw-HWH               |
| 10   | 119-7575    | 3    | Electric Reel Motor ASM |
| 11   | 322-13      | 6    | Screw-HH                |
| 12   | 100-2401    | 6    | Screw-HSH               |

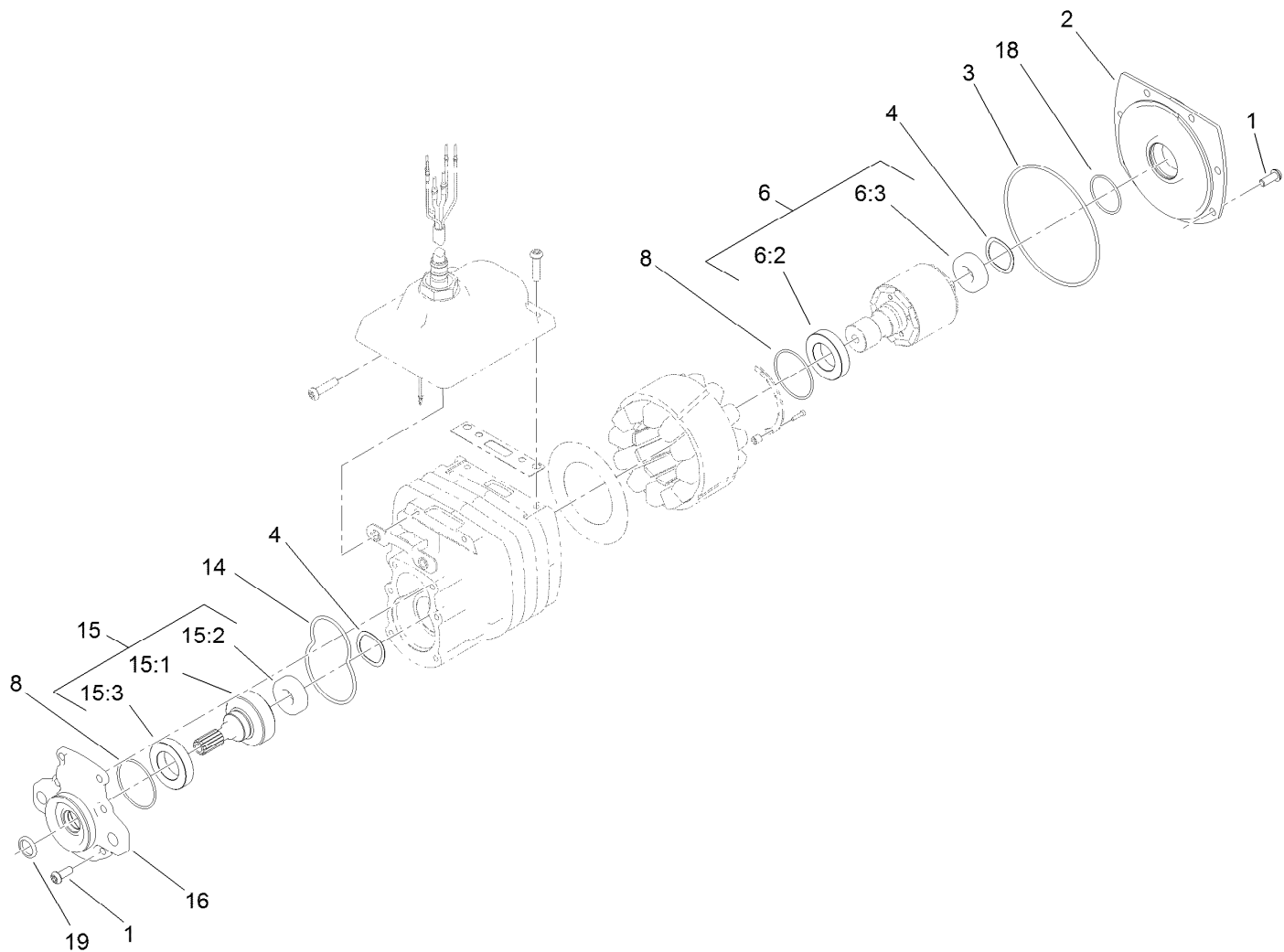


## Electric Reel Motor Assembly No. 119-7575

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 119-7481    | 1    | Nut-Ferrule             |
| 2    | 119-7480    | 1    | Ferrule                 |
| 8    | 119-7476    | 1    | Hose                    |
| 9    | 119-7558    | 1    | Tubing-Convoluted, Slit |
| 10   |             | 1    | Motor-Electric ●        |
| 11   | 32160-245   | 1    | Connector               |
| 12   | 32160-315   | 1    | Connector               |
| 13   | 32180-083   | 1    | Wedge                   |
| 14   | 32180-084   | 1    | Wedge                   |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 15   | 3290-378    | 4    | Tie-Cable               |
| 16   | 120-3223    | 1    | Tubing-Convoluted, Slit |
| 17   | 120-4532    | 1    | Hose ASM                |
| 17:1 | 119-7545    | 1    | Fitting-Bulkhead        |
| 17:2 | 119-7457    | 2    | Nut                     |
| 17:3 | 119-7524    | 1    | Hose                    |
| 17:4 | 119-7559    | 1    | Tubing-Convoluted, Slit |
| 17:5 | 119-7544    | 1    | Fitting-Bulkhead        |

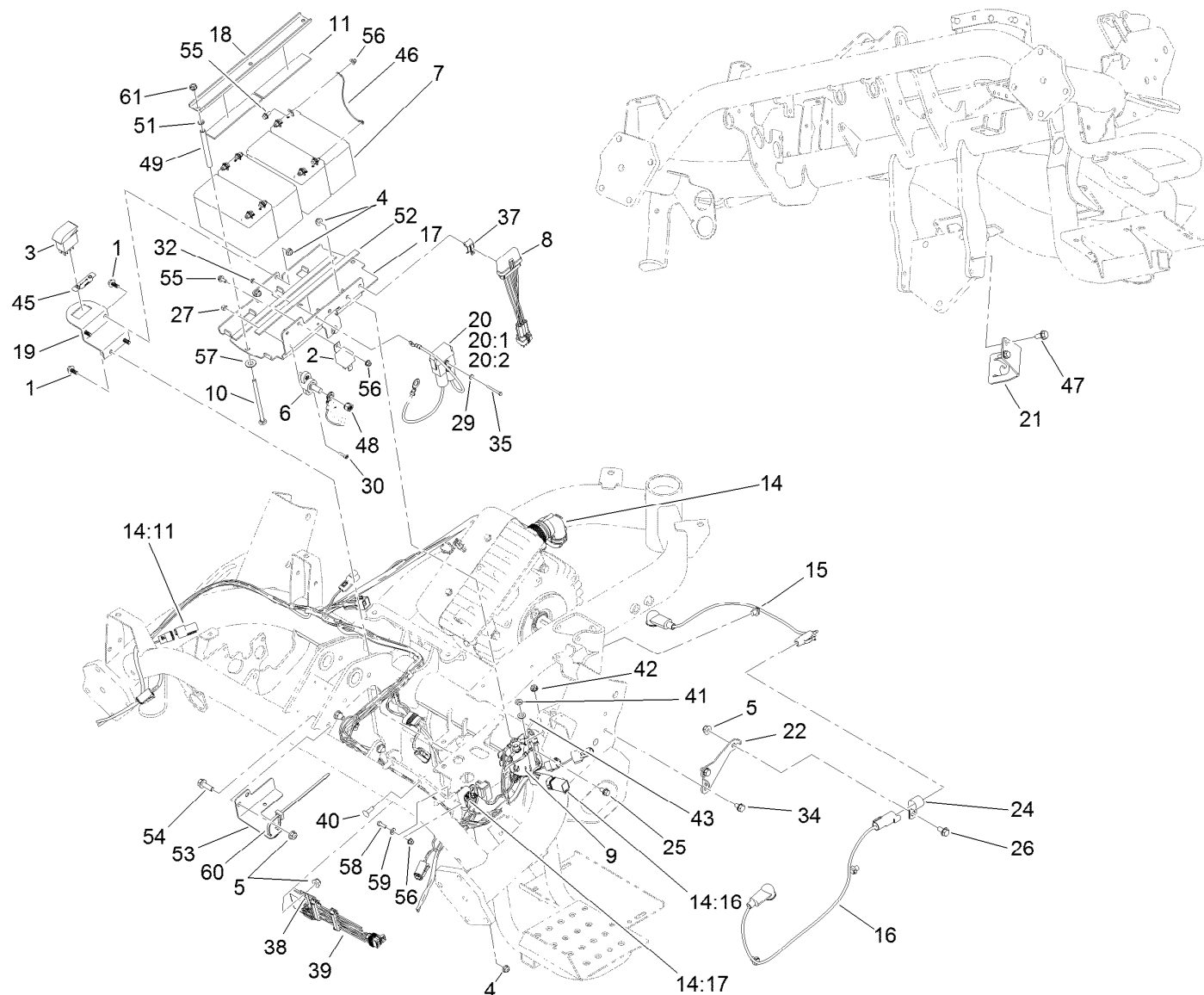
● Not serviced separately



## Electric Motor Assembly

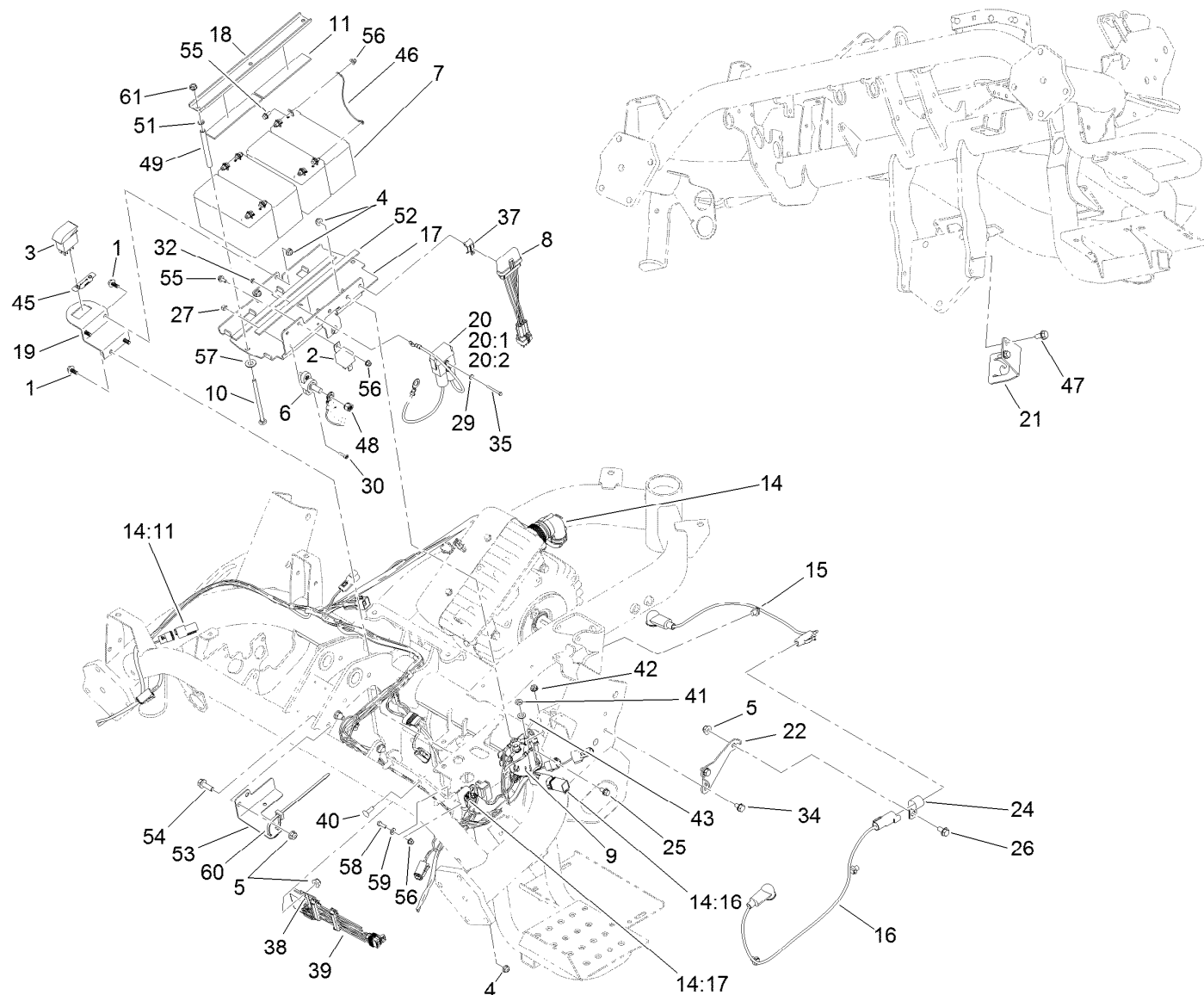
| Ref. | Part Number | Qty. | Description  |
|------|-------------|------|--------------|
| 1    | 120-4559    | 12   | Screw-Bhcs   |
| 2    | 115-4779    | 1    | Cover-Motor  |
| 3    | 112-9609    | 1    | O-Ring       |
| 4    | 112-5163    | 2    | Washer-Wave  |
| 6    | 119-7450    | 1    | Rotor ASM    |
| 6:2  | 112-5158    | 1    | Bearing-Ball |
| 6:3  | 120-4557    | 1    | Bearing      |
| 8    | 112-9616    | 2    | O-Ring       |

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 14   | 112-9611    | 1    | O-Ring          |
| 15   | 115-4782    | 1    | Output Gear ASM |
| 15:1 | 112-5153    | 1    | Gear-Output     |
| 15:2 | 120-4557    | 1    | Bearing         |
| 15:3 | 112-5158    | 1    | Bearing-Ball    |
| 16   | 115-4777    | 1    | Cover-Gearbox   |
| 18   | 119-1156    | 1    | O-Ring          |
| 19   | 119-7451    | 1    | Seal-Oil        |



## Electric Mow Battery Assembly

| Ref.  | Part Number | Qty. | Description                      | Ref. | Part Number | Qty. | Description             |
|-------|-------------|------|----------------------------------|------|-------------|------|-------------------------|
| 1     | 99-6810     | 5    | Screw-HHF                        | 18   | 119-2104-01 | 1    | Channel-Clamp, Battery  |
| 2     | 99-7435     | 1    | Relay-Power                      | 19   | 121-6669-01 | 1    | Bracket-Backlap         |
| 3     | 100-8490    | 1    | Switch-Rocker, On-None-On        | 20   | 119-5773    | 1    | Harness-Wire            |
| 4     | 104-7201    | 5    | Nut-HF                           | 20:1 | 120-3954    | 1    | Fuse-60 Amp             |
| 5     | 104-8300    | 3    | Nut-HF, NI                       | 20:2 | 32180-085   | 1    | Fuse-Cover              |
| 6     | 110-8823    | 1    | Block-Junction                   | 21   | 119-7566-03 | 1    | Bracket-Hose, Rear      |
| 7     | 112-9621    | 4    | Battery- Nonspillable            | 22   | 119-8175    | 1    | Bracket-Disconnect      |
| 8     | 112-9630    | 1    | Module-Reel, I.D.                | 24   | 2412-4      | 1    | Clamp-R                 |
| 9     | 115-4765    | 1    | Contactor                        | 25   | 3234-13     | 2    | Screw-HHF               |
| 10    | 120-4585    | 3    | Screw-CARR                       | 26   | 3234-7      | 1    | Screw-HHF               |
| 11    | 115-9477    | 2    | Strip-Foam                       | 27   | 3296-21     | 2    | Nut-Hex                 |
| 14    | 121-6565    | 1    | Wire Harness ASM                 | 29   | 3256-12     | 2    | Washer-Flat             |
| 14:11 | 32180-043   | 2    | Resistor-120 Ohm                 | 30   | 3273-26     | 2    | Screw-HSH               |
| 14:16 | 119-7781    | 1    | Diode-Sealed                     | 32   | 3296-9      | 2    | Nut-Hex                 |
| 14:17 | 120-3958    | 1    | Fuse-Blade, 10A                  | 34   | 32104-82    | 2    | Screw-HHF               |
| 15    | 119-1783    | 1    | Harness-Wire, Battery Disconnect | 35   | 32105-21    | 2    | Screw-HH                |
| 16    | 119-1784    | 1    | Harness-Wire, Battery Disconnect | 37   | 32180-011   | 1    | Clip-Connector          |
| 17    | 119-2103-01 | 1    | Plate-Battery                    | 38   | 32180-020   | 1    | Clip-Connector          |
|       |             |      |                                  | 39   | 119-4330    | 1    | Isolated Can Module ASM |
|       |             |      |                                  | 40   | 1-807512    | 1    | Bolt-CARR               |
|       |             |      |                                  | 41   | 3220-2      | 2    | Nut-Jam                 |



## Electric Mow Battery Assembly (continued)

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 42   | 32149-8     | 2    | Nut-Keps            |
| 43   | 3253-4      | 2    | Washer-Lock         |
| 45   | 121-6670    | 1    | Decal-Backlap       |
| 46   | 119-1782    | 3    | Battery Jumper Wire |
| 47   | 32144-14    | 2    | Screw-HWHTF         |
| 48   | 32149-10    | 1    | Nut-Keps            |
| 49   | 120-4586    | 3    | Tube                |
| 51   | 1-803037    | 3    | Nut-Retaining       |
| 52   | 115-8827    | 2    | Foam-Strip          |

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 53   | 120-4570    | 1    | Bracket-Harness |
| 54   | 3234-29     | 2    | Screw-HHF       |
| 55   | 120-4579    | 9    | Screw-Hfh       |
| 56   | 120-4580    | 10   | Nut-HF          |
| 57   | 48-9220     | 3    | Washer-Plain    |
| 58   | 60-6910     | 1    | Screw-HH        |
| 59   | 3256-14     | 1    | Washer-Flat     |
| 60   | 3290-378    | 1    | Tie-Cable       |
| 61   | 32128-33    | 3    | Nut-HF          |

# Attachments and Accessories

## For 04530 Greensmaster 3320 2-Wheel Drive Traction Unit

| Product Name                                                            | Model/Part |
|-------------------------------------------------------------------------|------------|
| Turf Evaluator .....                                                    | 04399      |
| 8-Blade DPA Reel Mower .....                                            | 04613      |
| 11-Blade DPA Reel Mower .....                                           | 04614      |
| 14-Blade DPA Reel Mower .....                                           | 04615      |
| Three-Wheel Drive Kit .....                                             | 04714      |
| Hydraulic Oil Leak Detector Kit .....                                   | 04715      |
| Light Kit.....                                                          | 04717      |
| Standard Seat Kit.....                                                  | 04718      |
| Premium Seat Kit.....                                                   | 04719      |
| Spark Arrestor Screen .....                                             | 104-6540   |
| Premium All Season Hydraulic Fluid (55 Gallon Drum) .....               | 108-1177   |
| Premium All Season Hydraulic Fluid (5 Gallon Pail) .....                | 108-1178   |
| Premium Engine Oil, 10w30 (55 Gallon Drum) .....                        | 108-1179   |
| Premium Engine Oil, 10w30 (5 Gallon Pail) .....                         | 108-1180   |
| Bimini Folding Shade Assembly .....                                     | 115-4510   |
| Bag Kit.....                                                            | 119-1715   |
| Premium Synthetic Bio-Degradable Hydraulic Fluid (5 Gallon Pail) .....  | 119-2157   |
| Premium Synthetic Bio-Degradable Hydraulic Fluid (55 Gallon Drum) ..... | 119-2158   |
| Premium Armrest Kit.....                                                | 119-7105   |
| Weight Kit .....                                                        | 119-7129   |
| Three-Wheel Drive Weight Kit .....                                      | 120-5750   |
| 400-hour Filter Maintenance Kit.....                                    | 30042      |
| LH Armrest Asm .....                                                    | 92-7307    |
| Tire-TURFMATE .....                                                     | 99-4506    |

**Notes:**

**Notes:**

**Notes:**



**Count on it.**