



**Count on it.**

# Parts Catalog

## **Z Master® Professional 7500-D Series Riding Mower**

**With 96in TURBO FORCE® Rear Discharge  
Mower**

Model No. 72098—Serial No. 416280000 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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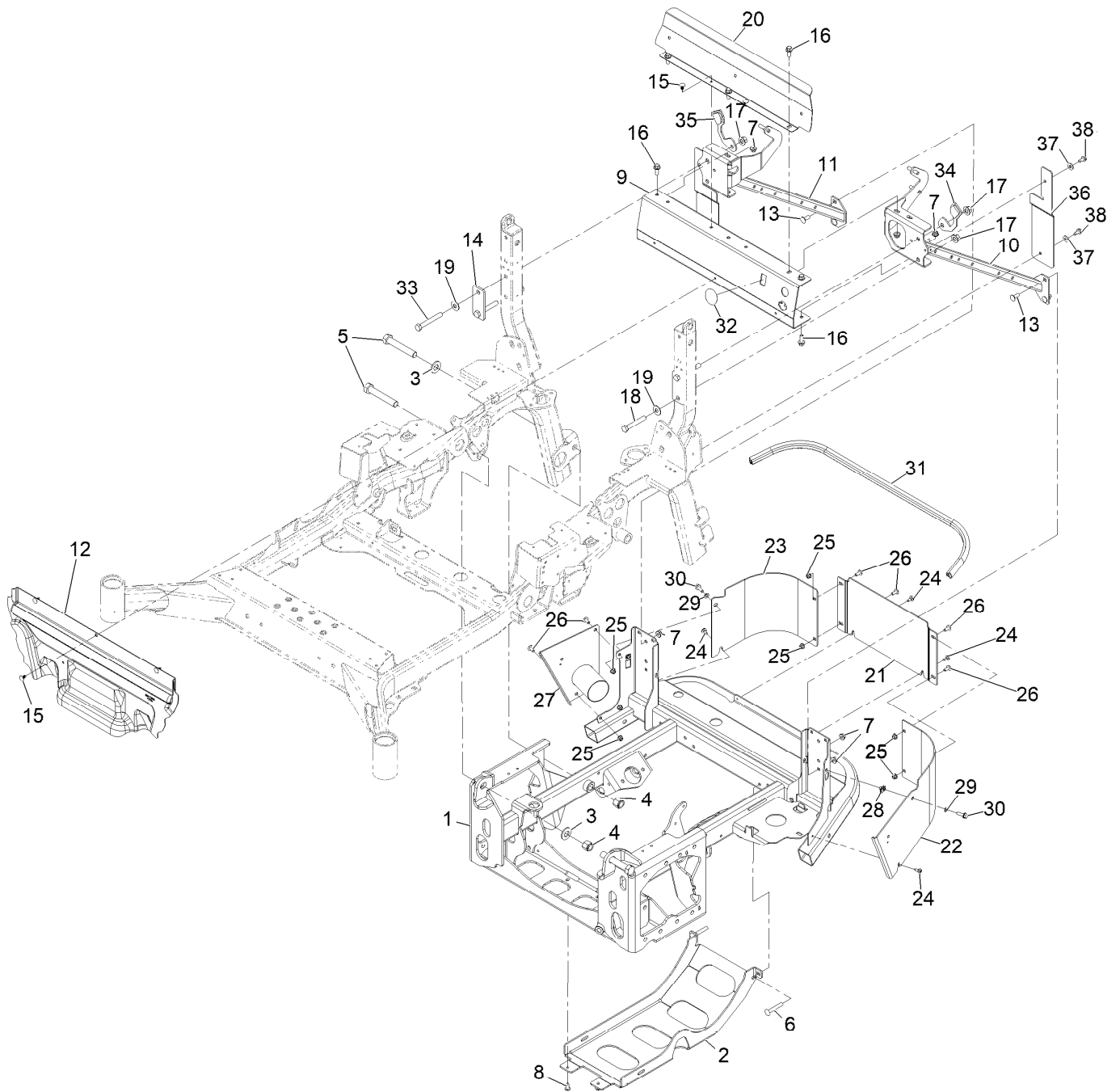
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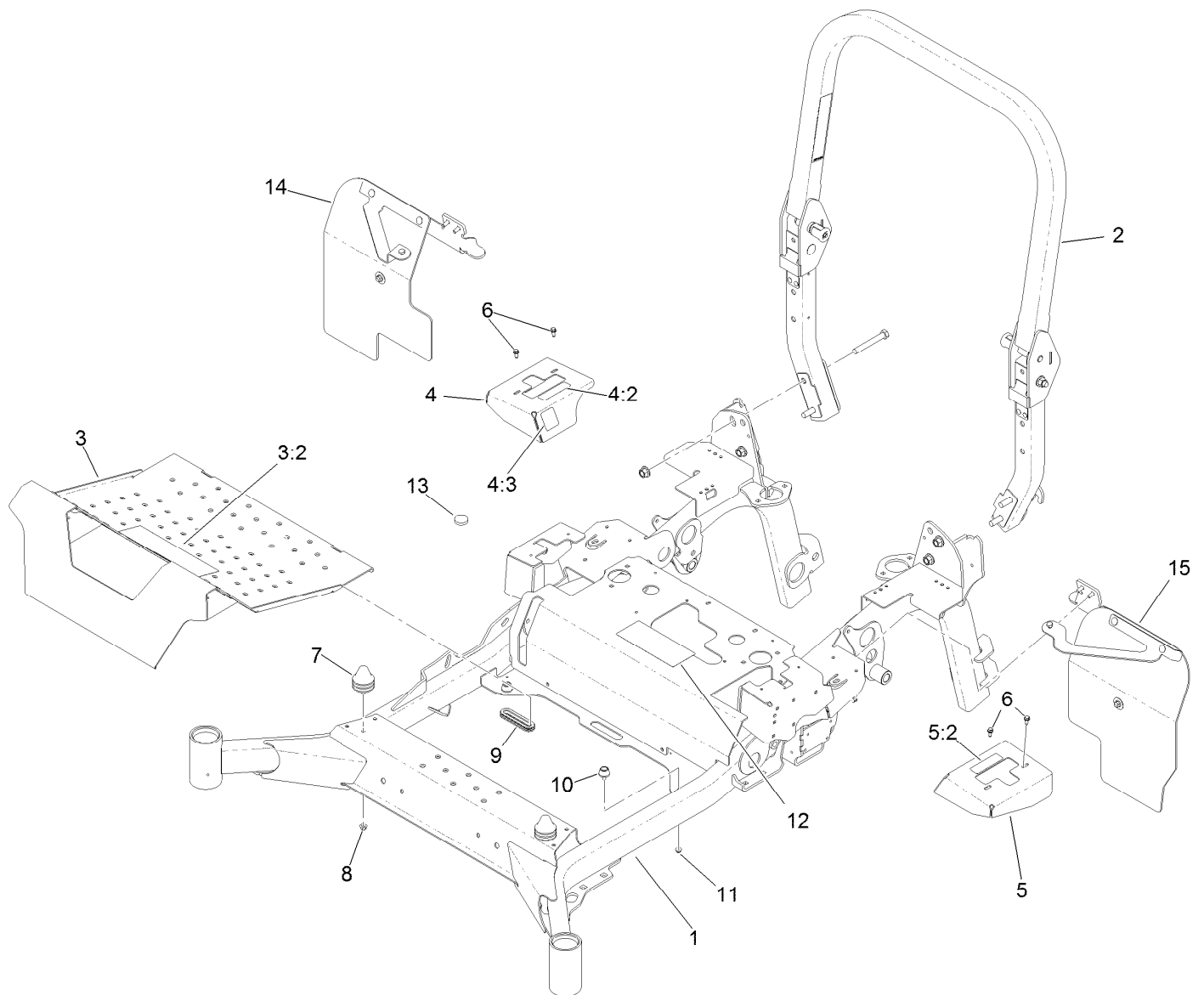
# Power Frame Assembly



## Power Frame 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           | 126-5929-03        | 1           | Frame-Power           | 20          | 126-6557-03        | 1           | Shield-Air           |
| 2           | 126-5922-03        | 1           | Plate-Skid            | 21          | 126-8954-03        | 1           | Plate-Bumper, Center |
| 3           | 103-2802           | 4           | Washer                | 22          | 126-8952-03        | 1           | Plate-Bumper, LH     |
| 4           | 3296-51            | 4           | Nut-Lock, NI          | 23          | 126-8953-03        | 1           | Plate-Bumper, RH     |
| 5           | 328-8              | 4           | Screw-HH              | 24          | 120-7950           | 4           | Screw-Torx           |
| 6           | 3231-44            | 2           | Screw-CARR            | 25          | 104-8300           | 7           | Nut-HF, NI           |
| 7           | 104-8301           | 13          | Nut-HF, NI            | 26          | 126-6268           | 7           | Screw-TTH            |
| 8           | 138-9753           | 2           | Screw                 | 27          | 135-0880           | 1           | Plate-Exhaust        |
| 9           | 126-8567-03        | 1           | Channel-Cross         | 28          | 112-3306           | 2           | Nut                  |
| 10          | 142-9442-03        | 1           | Wldmt-ROPS LH Brace   | 29          | 3290-475           | 2           | Washer-Belleville    |
| 11          | 142-9443-03        | 1           | Wldmt-ROPS RH Brace   | 30          | 3234-29            | 2           | Screw-HHF            |
| 12          | 126-7458           | 1           | Panel-Deflector, Heat | 31          | 126-6845           | 1           | Seal-Bulb            |
| 13          | 3231-22            | 4           | Screw-CARR            | 32          | 135-3728           | 1           | Decal-Cover          |
| 14          | 135-0412-03        | 2           | Plate-Spacer          | 33          | 325-35             | 2           | Screw-HH             |
| 15          | 117-2382           | 5           | Plug-Plastic          | 34          | 142-6024-03        | 1           | Stop-ROPS [black]    |
| 16          | 131-2220           | 7           | Screw-HHF             | 35          | 142-6025-03        | 1           | Stop-ROPS [black]    |
| 17          | 99-5107            | 4           | Nut-Lock              | 36          | 142-3197           | 2           | Sheet-ROPS Airdam    |
| 18          | 112-7264           | 2           | Screw-HH              | 37          | 3256-3             | 4           | Washer-Flat          |
| 19          | 109-9505           | 4           | Washer-Spring         | 38          | 32144-70           | 4           | Screw-HWHTF          |

# Front Frame Assembly

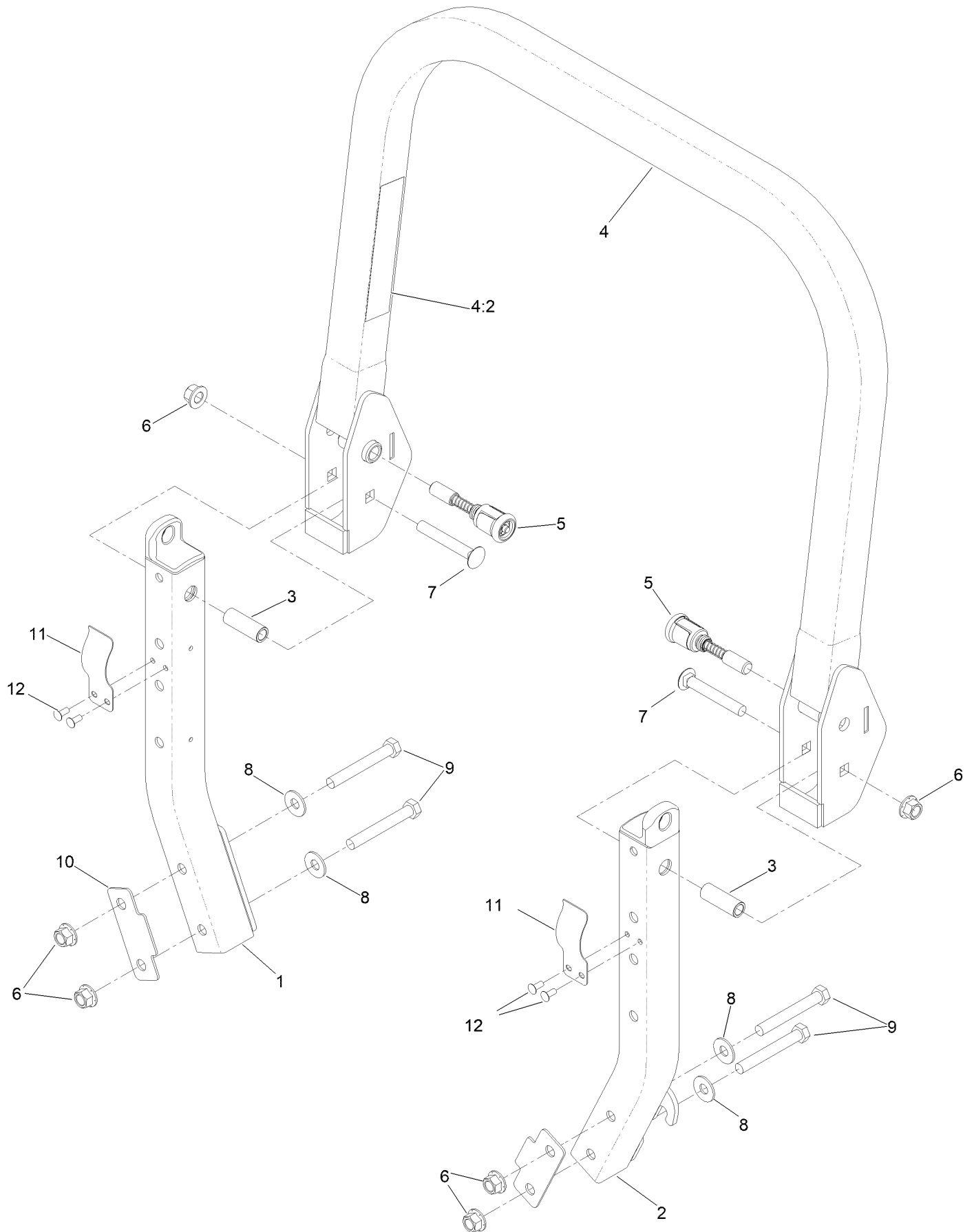


## Front Frame Assembly (continued)

| <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           | 142-6829           | 1           | Mainframe ASM, Wd        | 7           | 126-5491           | 2           | Isolator               |
| 2           | 142-9749           | 1           | ASM, ROPS-7500D Diesel   | 8           | 104-8300           | 2           | Nut-HF, NI             |
| 3           | 126-9066           | 1           | Pan-Floor                | 9           | 126-7065           | 1           | Grommet-Rubber         |
| 3:2         | 126-8383           | 1           | Decal-Danger             | 10          | 109-2365           | 2           | Bumper-Rubber          |
| 4           | 146-3346           | 1           | Cover-Motion Control, RH | 11          | 104-7201           | 2           | Nut-HF, NI             |
| 4:2         | 99-8936            | 1           | Decal-Control, Motion    | 12          | 142-7835           | 1           | Decal-Service Aid      |
| 4:3         | 116-5988           | 1           | Decal-Park Brake, CE     | 13          | 109-9233           | 1           | Bumper-Push-In, Rubber |
| 5           | 146-3345           | 1           | Cover-Motion Control, LH | 14          | 135-4933           | 1           | ASM, RH Mud Flap       |
| 5:2         | 99-8936            | 1           | Decal-Control, Motion    | 15          | 135-4943           | 1           | ASM, LH Mud Flap       |
| 6           | 32144-10           | 4           | Screw-HWH                |             |                    |             |                        |

# Roll-Over Protection System Assembly

## No. 142-9749



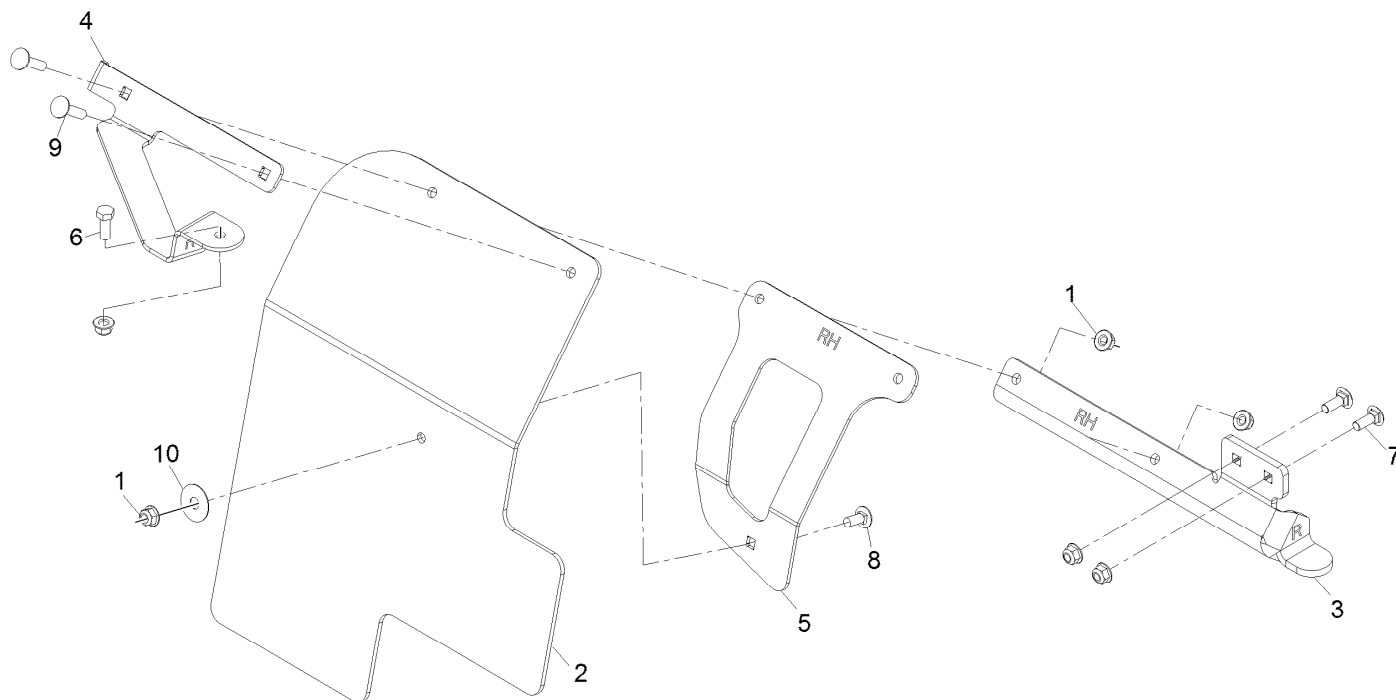
# Roll-Over Protection System Assembly

## No. 142-9749 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|------------------------|-------------|--------------------|-------------|--------------------|
| 1           |                    | 1           | Lower-ROPS, RH ●       | 7           | 3233-10            | 2           | Screw-CARR         |
| 2           |                    | 1           | Lower-ROPS, LH ●       | 8           | 109-9505           | 4           | Washer-Spring      |
| 3           | 109-6653           | 2           | Spacer                 | 9           | 325-35             | 4           | Screw-HH           |
| 4           | 142-2385           | 1           | ASM,ROPS Upper W/Decal | 10          | 116-0960           | 2           | Spacer             |
| 4:2         | 107-3069           | 1           | Decal-Warning          | 11          | 110-5696           | 2           | Spring-Leaf        |
| 5           | 116-0104           | 2           | Pin-Spring             | 12          | 3290-412           | 4           | Rivet-Blind        |
| 6           | 99-5107            | 6           | Nut-Lock               |             |                    |             |                    |

● Not serviced separately

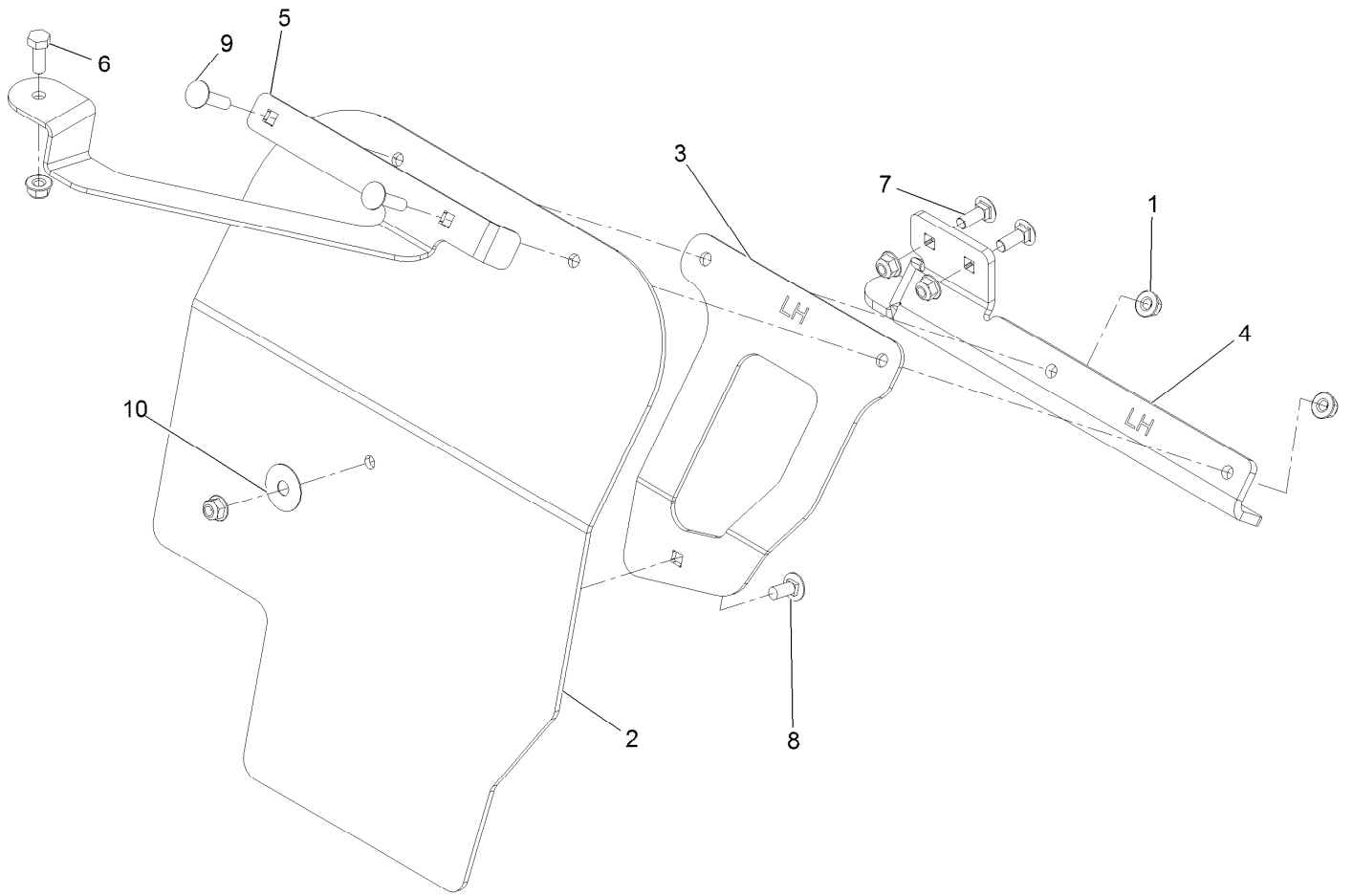
# RH Mud Flap Assembly No. 135-4933



## RH Mud Flap Assembly No. 135-4933 (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           | 104-8300           | 6           | Nut-Nyloc 5/16-18 Flg           | 7           | 3230-16            | 2           | Bolt-Carriage 5/16-18 X 7/8               |
| 2           | 135-4909           | 1           | RH Mud Flap                     | 8           | 3230-23            | 1           | Bolt-Carriage 5/16-18 X 3/4<br>Short Neck |
| 3           | 135-6917-03        | 1           | Bracket, RH Mud Flap            | 9           | 3230-3             | 2           | Bolt-Carriage 5/16-18 X 1<br>1/4          |
| 4           | 135-6919-03        | 1           | Forward Support, RH Mud<br>Flap | 10          | 105-6814           | 1           | Washer-Plain                              |
| 5           | 135-4942-03        | 1           | Support, RH Mud Flap            |             |                    |             |                                           |
| 6           | 322-4              | 1           | Screw-HH 5/16-18 X 7/8          |             |                    |             |                                           |

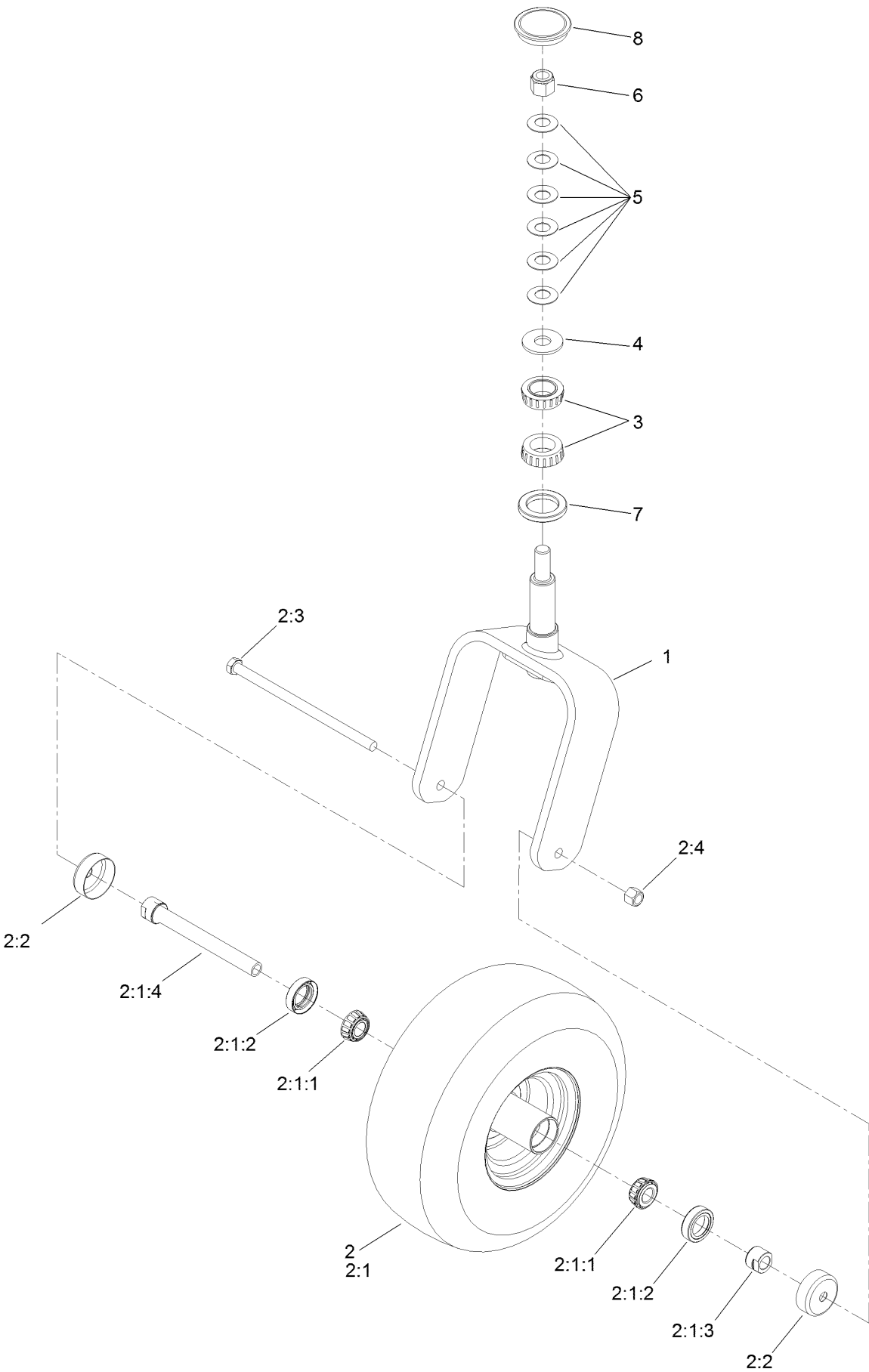
# LH Mud Flap Assembly No. 135-4943



## LH Mud Flap Assembly No. 135-4943 (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           | 104-8300           | 6           | Nut-Nyloc 5/16-18 Flg           | 7           | 3230-16            | 2           | Bolt-Carriage 5/16-18 X 7/8               |
| 2           | 135-4912           | 1           | LH Mud Flap                     | 8           | 3230-23            | 1           | Bolt-Carriage 5/16-18 X 3/4<br>Short Neck |
| 3           | 135-4938-03        | 1           | Support, LH Mud Flap            | 9           | 3230-3             | 2           | Bolt-Carriage 5/16-18 X 1<br>1/4          |
| 4           | 135-6916-03        | 1           | Bracket, LH Mud Flap            | 10          | 105-6814           | 1           | Washer-Plain                              |
| 5           | 135-6918-03        | 1           | Forward Support, LH Mud<br>Flap |             |                    |             |                                           |
| 6           | 322-4              | 1           | Screw-HH 5/16-18 X 7/8          |             |                    |             |                                           |

# Caster Wheel Assembly

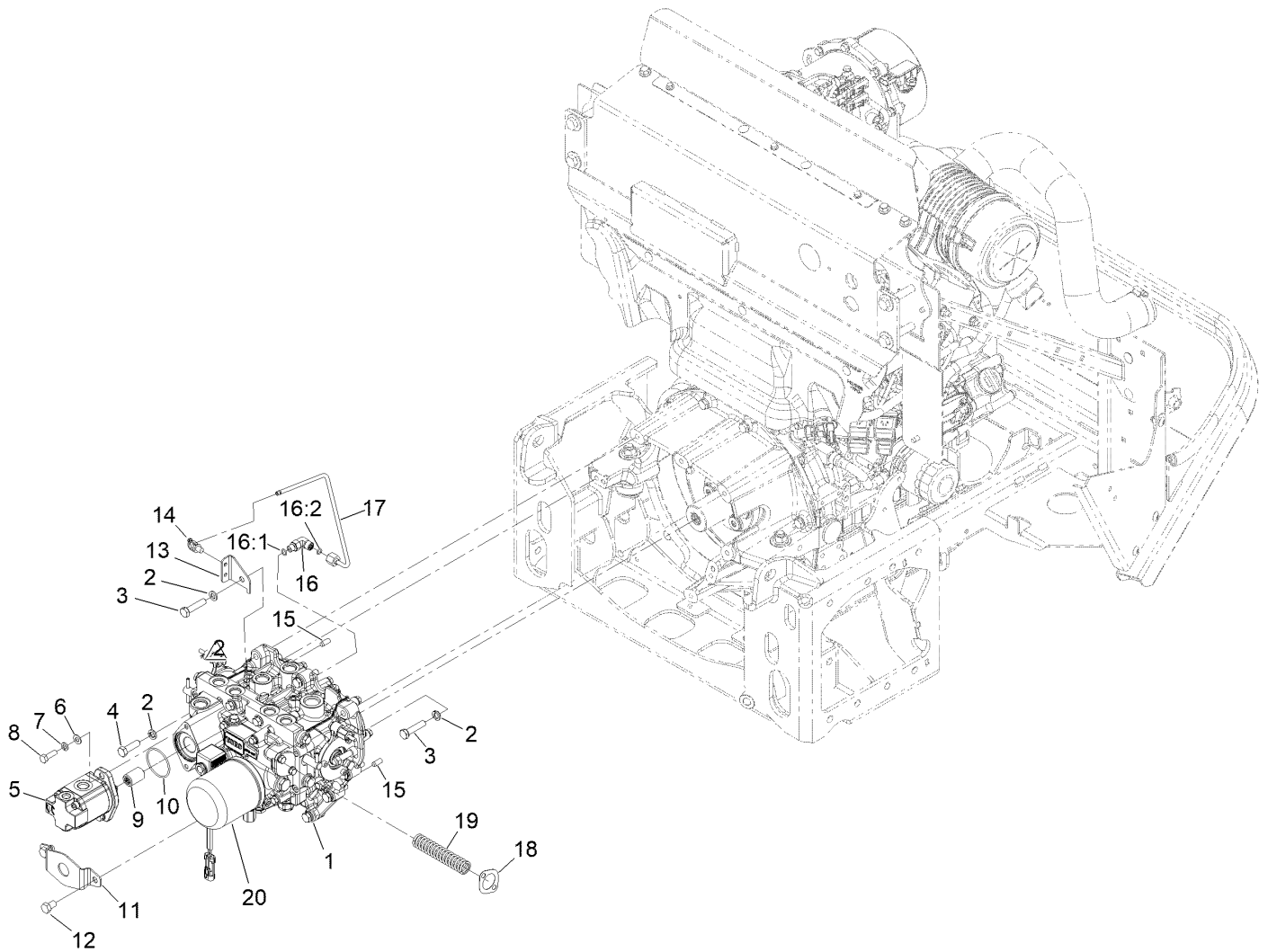


## Caster Wheel Assembly (continued)

| <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           | 126-8601-01        | 1           | Fork-Caster          | 2:3         | 325-39             | 1           | Screw-HH                   |
| 2           | 126-9344           | 1           | Wheel And Tire ASM   | 2:4         | 3296-23            | 1           | Nut-Lock, NI               |
| 2:1         |                    | 1           | Tire And Wheel ASM ● | 3           | 103-9028           | 2           | Bearing-Roller, Cone Taper |
| 2:1:1       | 1-633585           | 2           | Bearing-Cone, Taper  | 4           | 3256-8             | 1           | Washer-Flat                |
| 2:1:2       | 103-0063           | 2           | Seal-Caster          | 5           | 1-633508           | 6           | Washer-Bellville           |
| 2:1:3       | 103-3051           | 1           | Spacer-Nut           | 6           | 3296-51            | 1           | Nut-Lock, NI               |
| 2:1:4       | 126-5361           | 1           | Axle Caster ASM      | 7           | 135-0355           | 1           | Seal-Grease                |
| 2:2         | 103-2768           | 2           | Guard-Seal           | 8           | 126-9369           | 1           | Cap-Grease                 |

● Not serviced separately

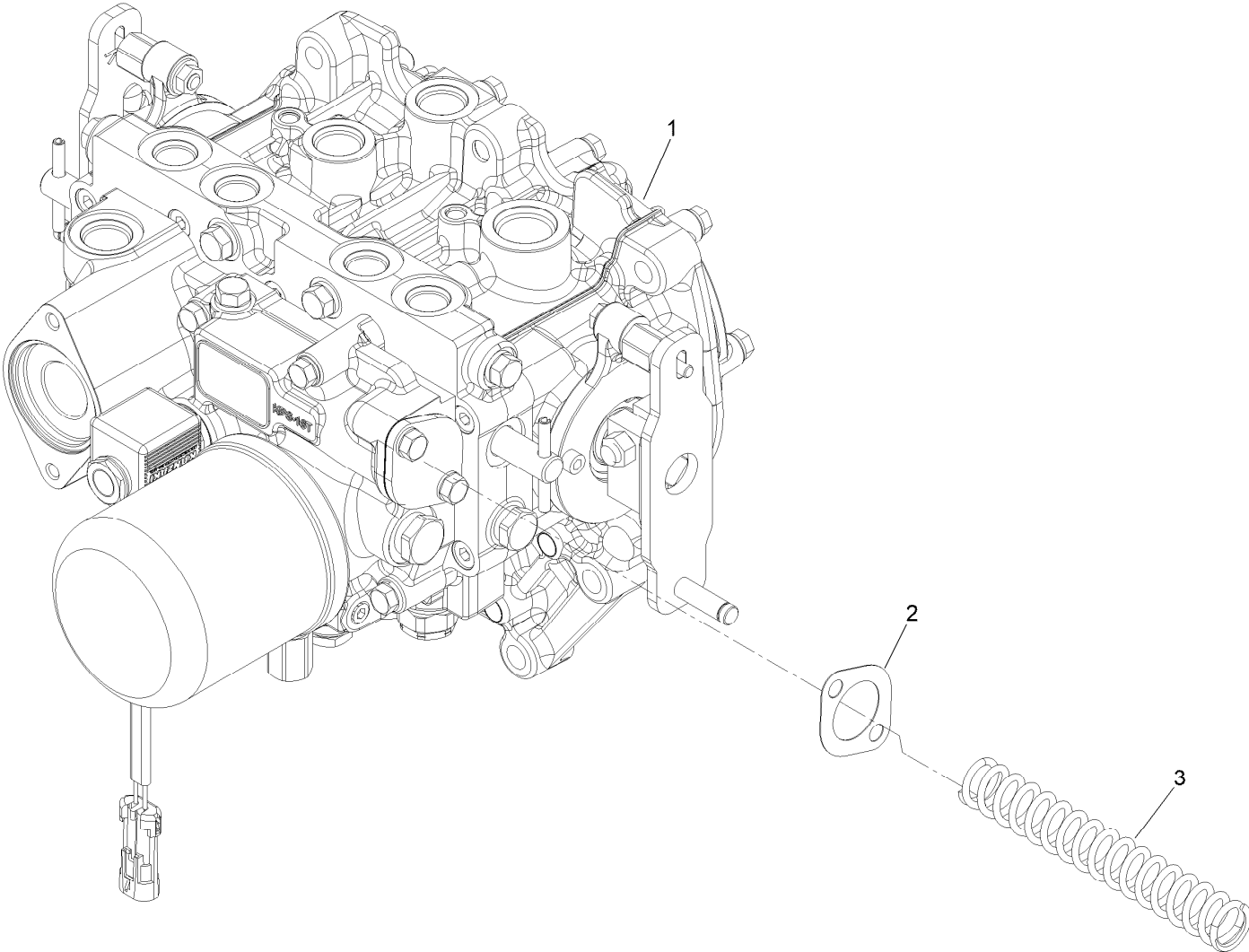
# Transmission Mounting Assembly



## Transmission Mounting 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           | 142-8084           | 1           | Kit-Transmission ASM | 12          | 33115-016          | 2           | Screw-HH              |
| 2           | 48-9590            | 7           | Washer-Lock          | 13          | 126-6806           | 1           | Support-Tube          |
| 3           | 33115-045          | 6           | Screw-HH             | 14          | 32180-030          | 1           | Clip-Tie              |
| 4           | 33115-035          | 1           | Screw-HH             | 15          | 87-1910            | 2           | Pin-Dowel             |
| 5           | 112-9542           | 1           | HYD Gear Pump ASM    | 16          | 340-132            | 1           | Fitting-Elbow, 90 DEG |
| 6           | 3256-23            | 2           | Washer-Plain         | 16:1        | 237-78             | 1           | O-Ring                |
| 7           | 3253-4             | 2           | Washer-Lock          | 16:2        | 237-21             | 1           | O-Ring                |
| 8           | 33114-025          | 2           | Screw-HH             | 17          | 126-8689           | 1           | Tube ASM              |
| 9           | 108-9920           | 1           | Coupler-Spline       | 18          | 107-0847           | 1           | Gasket                |
| 10          | 108-9919           | 1           | O-Ring               | 19          | 142-5957           | 1           | Spring-Compression    |
| 11          | 114-4088           | 1           | Shield-Seal          | 20          | 108-5194           | 1           | Filter-Oil, HYD       |

Transmission Assembly No. 142-8084

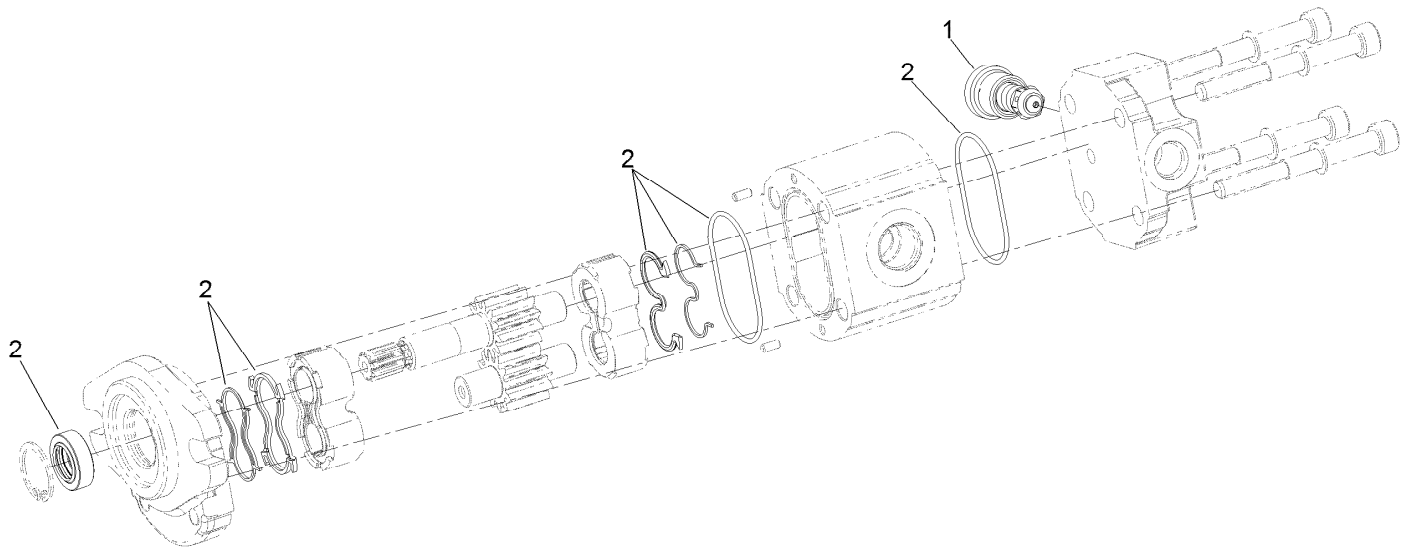


## Transmission Assembly No. 142-8084 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           |                    | 1           | Transmisson ASM ●  |
| 2           | 107-0847           | 1           | Gasket             |
| 3           | 142-5957           | 1           | Spring-Compression |

● Not serviced separately

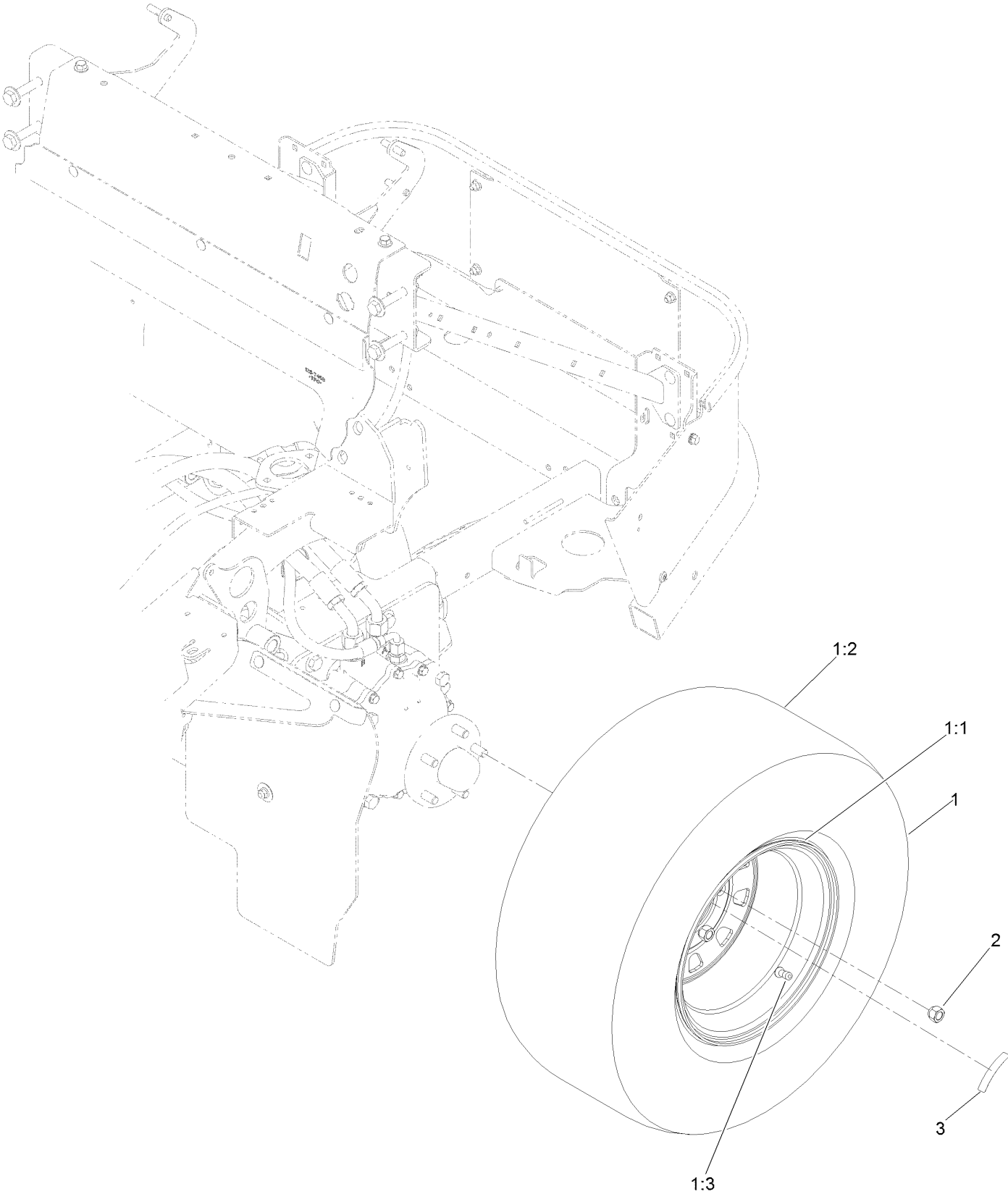
# Hydraulic Gear Pump Assembly No. 112-9542



## Hydraulic Gear Pump Assembly No. 112-9542 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 112-0198           | 1           | Valve              |
| 2           | 112-0199           | 1           | Seal Kit           |

# Drive Wheel Assembly

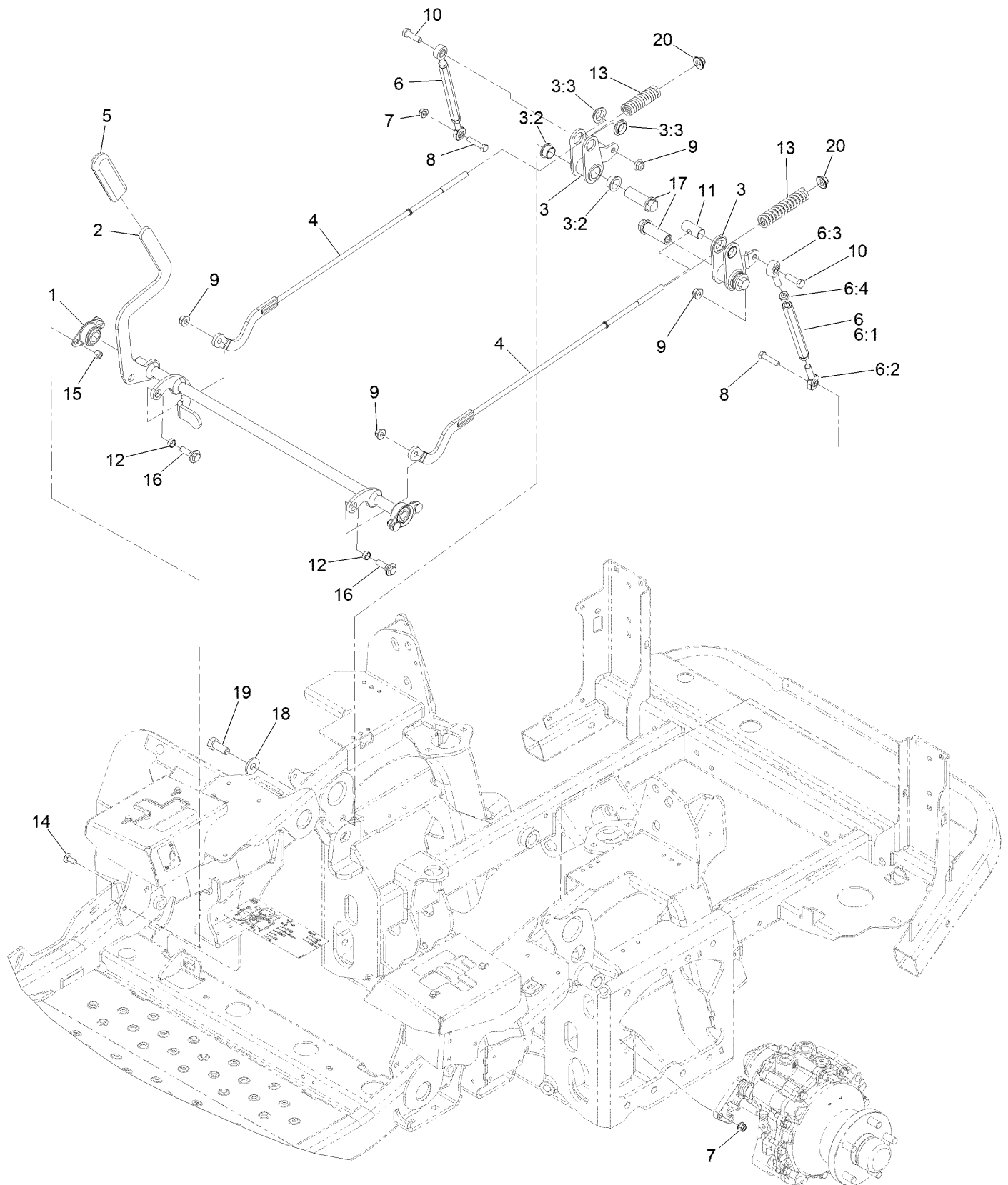


## Drive Wheel Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 126-7736           | 2           | Tire ASM           |
| 1:1         | 126-8032           | 1           | Rim                |
| 1:2         | 126-8033           | 1           | Tire               |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1:3         | 232-27             | 1           | Stem-Valve              |
| 2           | 242-50             | 10          | Nut-Lug                 |
| 3           | 135-0328           | 2           | Decal-Torque, Wheel Nut |

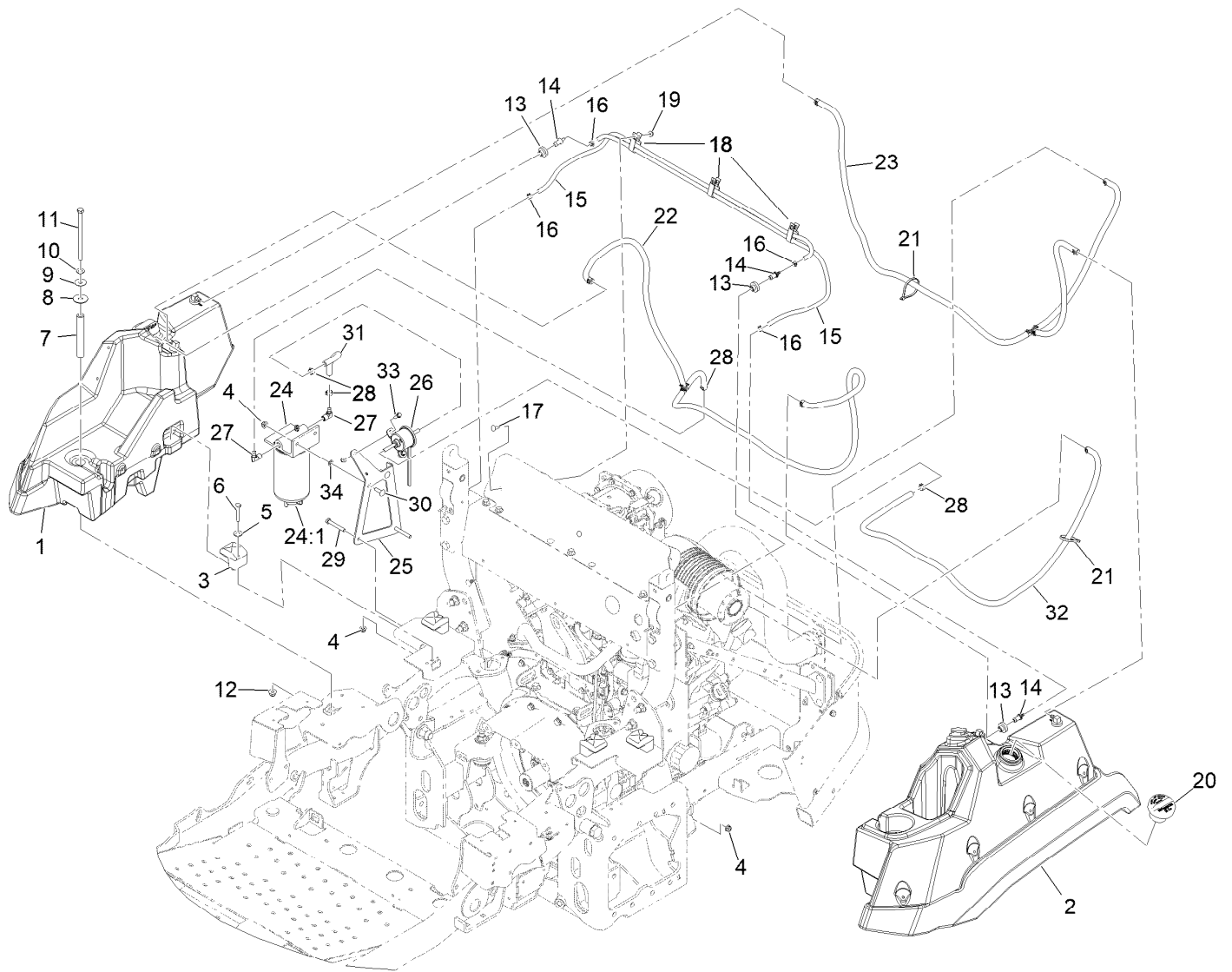
# Parking Brake Assembly



## Parking Brake Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|----------------------|-------------|--------------------|-------------|---------------------|
| 1           | 1-633102           | 2           | Bearing-Flange, Side | 8           | 322-7              | 2           | Screw-HH            |
| 2           | 142-4901           | 1           | Shaft-Brake          | 9           | 104-8301           | 4           | Nut-HF, NI          |
| 3           | 126-3010           | 2           | Brake Bellcrank ASM  | 10          | 323-7              | 2           | Screw-HH            |
| 3:2         | 109-8054           | 2           | Bushing-Flange       | 11          | 1-633144           | 2           | Pin-Trunion         |
| 3:3         | 135-2840           | 2           | Bushing-Flange       | 12          | 133-5109           | 2           | Bearing-Sleeve      |
| 4           | 142-4897           | 2           | Link-Brake, Upper    | 13          | 109-2230           | 2           | Spring-Compression  |
| 5           | 1-633268           | 1           | Grip-Lever           | 14          | 3230-23            | 4           | Bolt-CARR           |
| 6           | 126-9171           | 2           | Turnbuckle ASM       | 15          | 3296-29            | 4           | Nut-Lock, NI        |
| 6:1         | 126-9172           | 1           | Turnbuckle           | 16          | 614672             | 2           | Screw-Shoulder, HWH |
| 6:2         | 126-9302           | 1           | Bearing-End, LH Rod  | 17          | 109-5891           | 2           | Hub-Threaded        |
| 6:3         | 1-613204           | 1           | Balljoint            | 18          | 1-513435           | 2           | Washer-Spring       |
| 6:4         | 3220-3             | 1           | Nut-HJ               | 19          | 325-5              | 2           | Screw-HH            |
| 7           | 104-8300           | 2           | Nut-HF, NI           | 20          | 109-6658           | 2           | Nut-Flange, NI      |

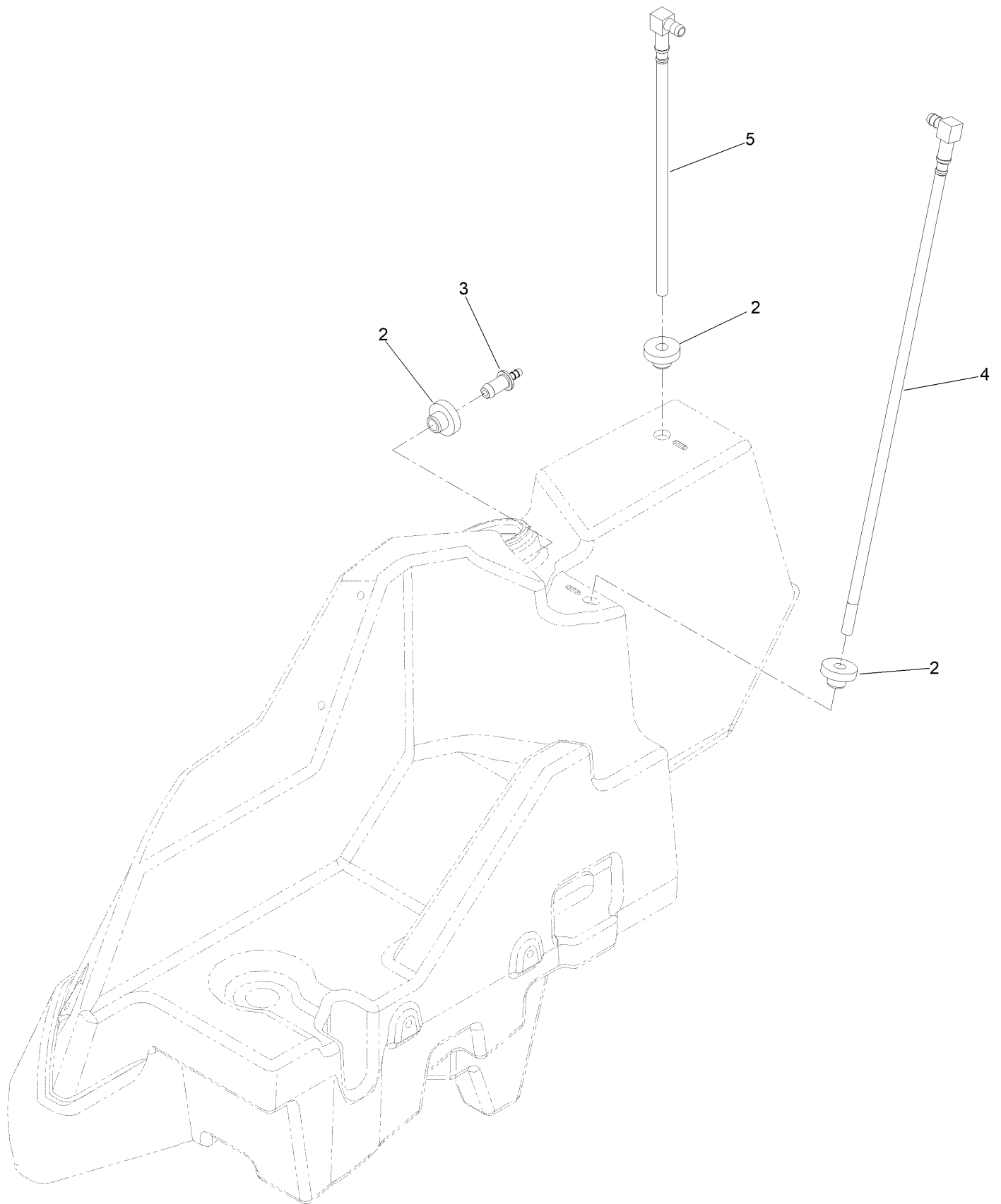
# Fuel Assembly



## Fuel 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           | 142-8638           | 1           | RH Fuel Tank ASM          | 19          | 104-7201           | 5           | Nut-HF, NI                        |
| 2           | 146-1835           | 1           | ASM-Fuel Tank, LH         | 20          | 142-8001           | 2           | Cap-Fuel, Diesel Ultra Low Sulfur |
| 3           | 107-4543           | 4           | Clamp                     | 21          | 3290-378           | 2           | Tie-Cable                         |
| 4           | 104-8300           | 8           | Nut-HF, NI                | 22          | 135-0512           | 1           | Fuel Suction Line ASM             |
| 5           | 3256-3             | 4           | Washer-Flat               | 23          | 135-0513           | 1           | Fuel Return Line ASM              |
| 6           | 322-21             | 4           | Screw-HH                  | 24          | 125-2914           | 1           | Filter-Separator                  |
| 7           | 126-8335           | 2           | Tube-Spacer               | 24:1        | 125-2915           | 1           | Filter-Fuel/Water Separator       |
| 8           | 95-1905            | 2           | Washer-Rubber             | 25          | 126-8795-03        | 1           | Bracket-Filter, Fuel              |
| 9           | 105-6814           | 2           | Washer-Plain              | 26          | 121-5613           | 1           | Pump-Fuel, Electric               |
| 10          | 3256-24            | 2           | Washer-Plain              | 27          | 353-781            | 2           | Fitting-HYD, 90                   |
| 11          | 323-22             | 2           | Screw-HH                  | 28          | 92-2379            | 4           | Clamp-Hose                        |
| 12          | 104-8301           | 2           | Nut-HF, NI                | 29          | 322-11             | 2           | Screw-HH                          |
| 13          | 46-6560            | 2           | Bushing                   | 30          | 3230-22            | 2           | Screw-CARR                        |
| 14          | 116-4630           | 2           | Fitting-Orifice, Straight | 31          | 108-3280           | 1           | Hose-Fuel                         |
| 15          | 117-6395           | 2           | Hose-Fuel                 | 32          | 110-7503           | 1           | Hose-Fuel                         |
| 16          | 2412-80            | 4           | Clamp-Hose                | 33          | 32105-15           | 2           | Screw-HWH                         |
| 17          | 3229-11            | 3           | Screw-CARR                | 34          | 109-5667           | 2           | Nut-Push                          |
| 18          | 92-5753            | 3           | Clamp-Hose                |             |                    |             |                                   |

# RH Fuel Tank Assembly No. 142-8638

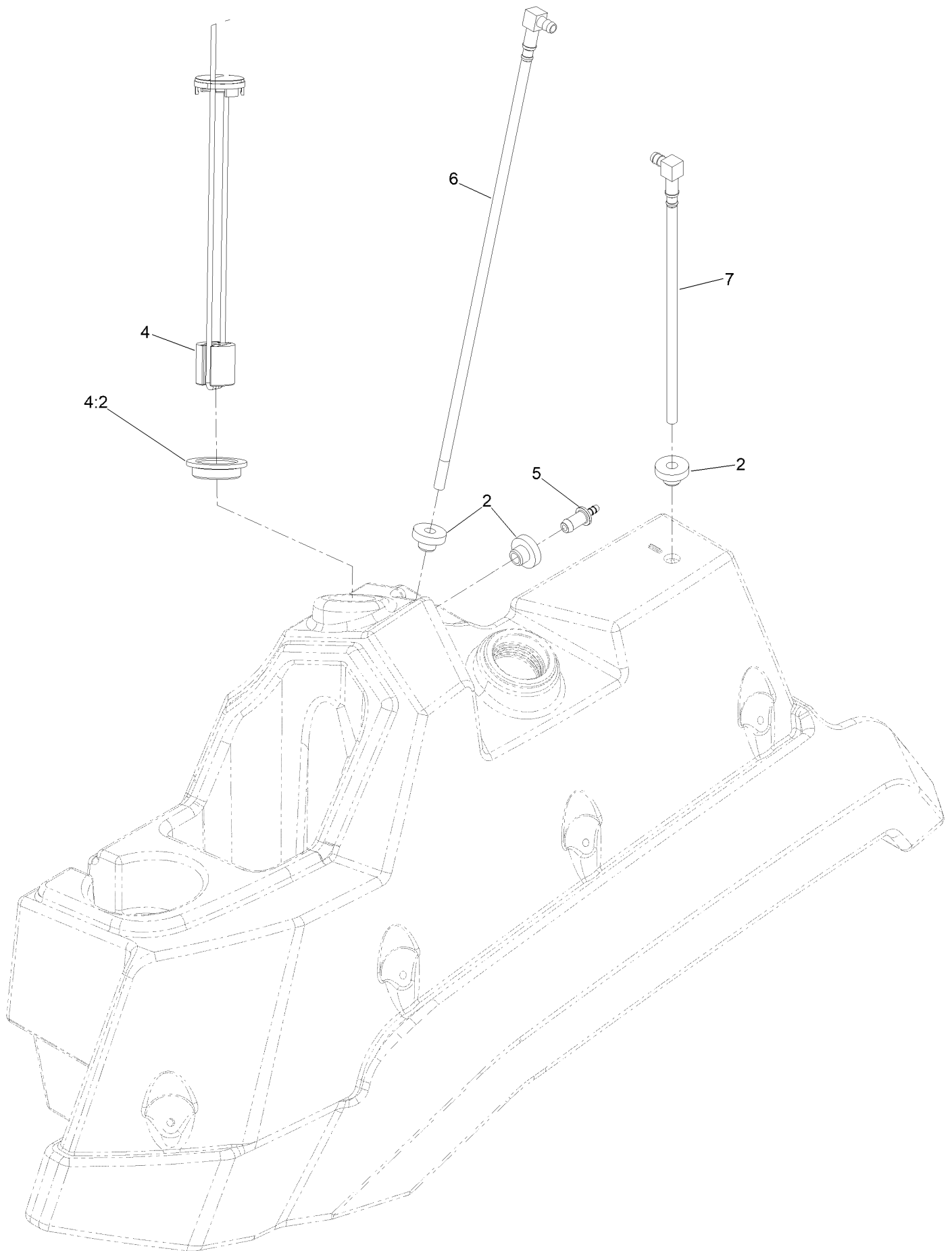


## RH Fuel Tank Assembly No. 142-8638 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 2           | 46-6560            | 3           | Bushing                   |
| 3           | 116-4630           | 1           | Fitting-Orifice, Straight |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 126-8647           | 1           | Pick-Up-Fuel       |
| 5           | 126-8649           | 1           | Return-Fuel        |

# LH Fuel Tank Assembly No. 146-1835

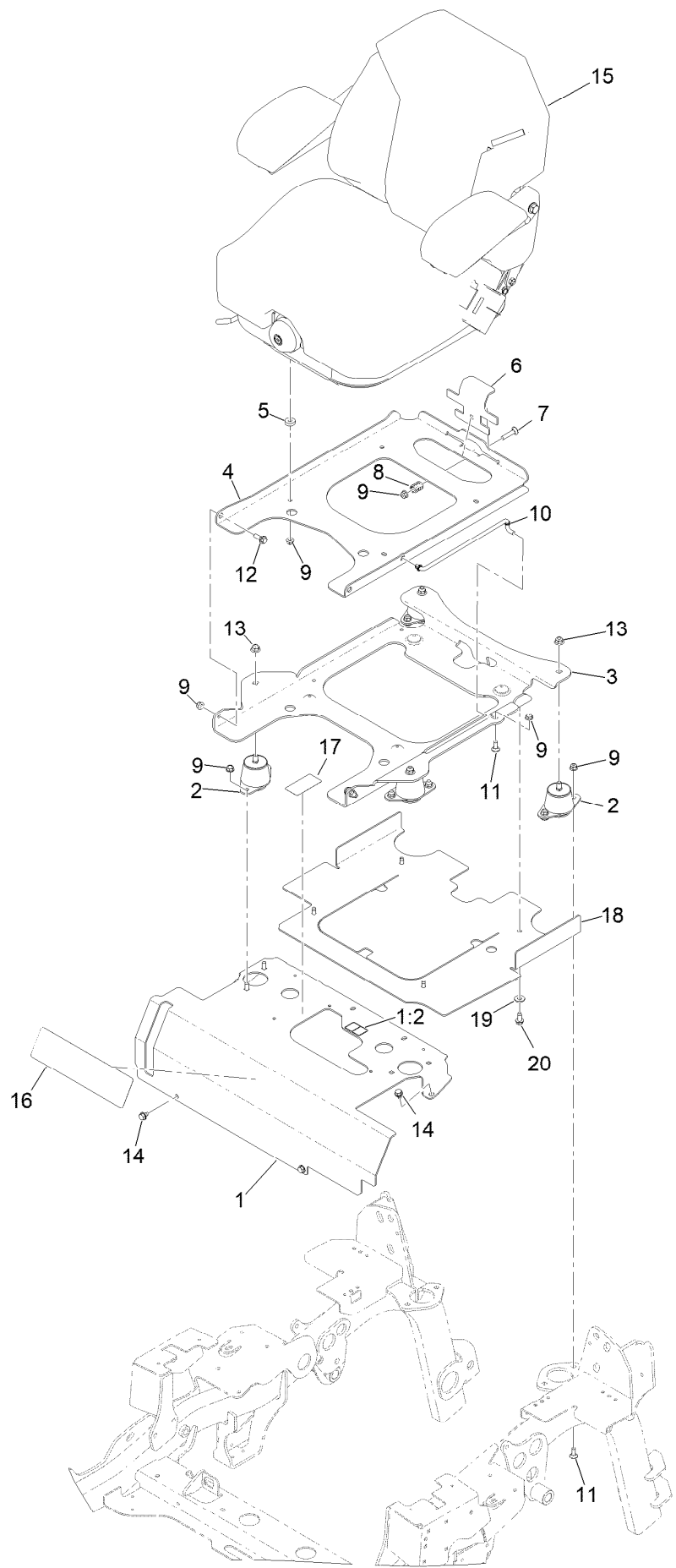


## LH Fuel Tank Assembly No. 146-1835 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 2           | 46-6560            | 3           | Bushing            |
| 4           | 146-1833           | 1           | Gauge-Fuel         |
| 4:2         | 146-2382           | 1           | Seal-Fuel Gauge    |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 5           | 116-4630           | 1           | Fitting-Orifice, Straight |
| 6           | 126-8647           | 1           | Pick-Up-Fuel              |
| 7           | 126-8649           | 1           | Return-Fuel               |

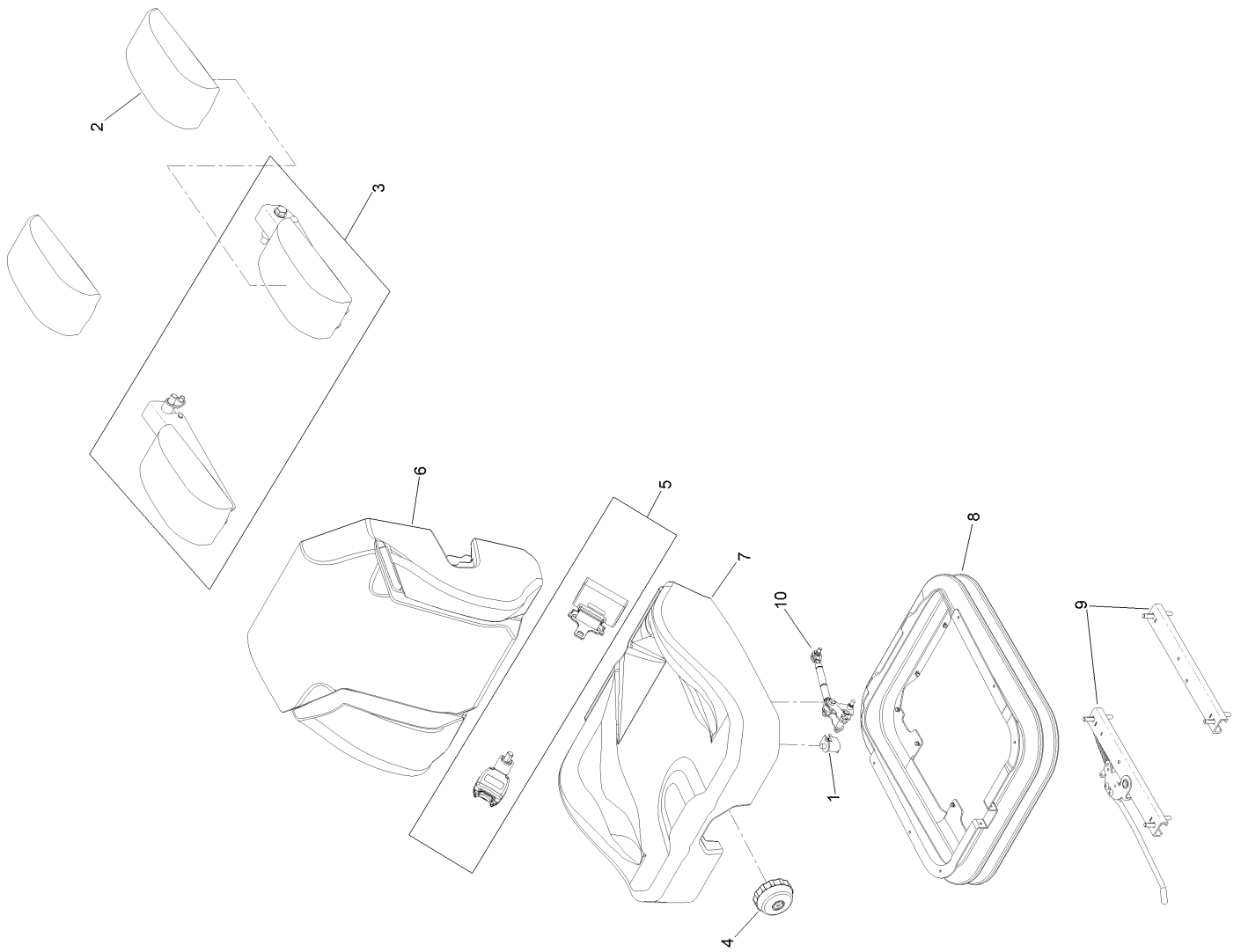
# Seat Mounting Assembly



## Seat Mounting 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           | 142-6637           | 1           | Mount-Seat W/Decals     | 11          | 3230-23            | 9           | Bolt-CARR                 |
| 1:2         | 106-5517           | 1           | Decal-Warning           | 12          | 116-1297           | 2           | Screw-Shoulder            |
| 2           | 109-9034           | 4           | Isolator-Seat           | 13          | 104-8301           | 4           | Nut-HF, NI                |
| 3           | 142-9423-03        | 1           | Plate,Tilt Seat Support | 14          | 9266934            | 4           | Screw                     |
| 4           | 126-2700-03        | 1           | Plate-Frame, Seat       | 15          | 146-3213           | 1           | ASM-Suspension Seat, Toro |
| 5           | 26-4840            | 4           | Spacer-Pin, Mounting    | 16          | 140-1215           | 1           | Decal-Console             |
| 6           | 126-1855           | 1           | Plate-Latch, Seat       | 17          | 135-2837           | 1           | Decal-Fluid, Transmission |
| 7           | 3230-4             | 1           | Bolt-CARR               | 18          | 142-9671           | 1           | Shield-Heat               |
| 8           | 107-3017           | 1           | Spring-Compression      | 19          | 3256-3             | 4           | Washer-Flat               |
| 9           | 104-8300           | 16          | Nut-HF, NI              | 20          | 32144-70           | 4           | Screw-HWHTF               |
| 10          | 116-0070           | 1           | Rod-Prop                |             |                    |             |                           |

# Seat Assembly No. 146-3213

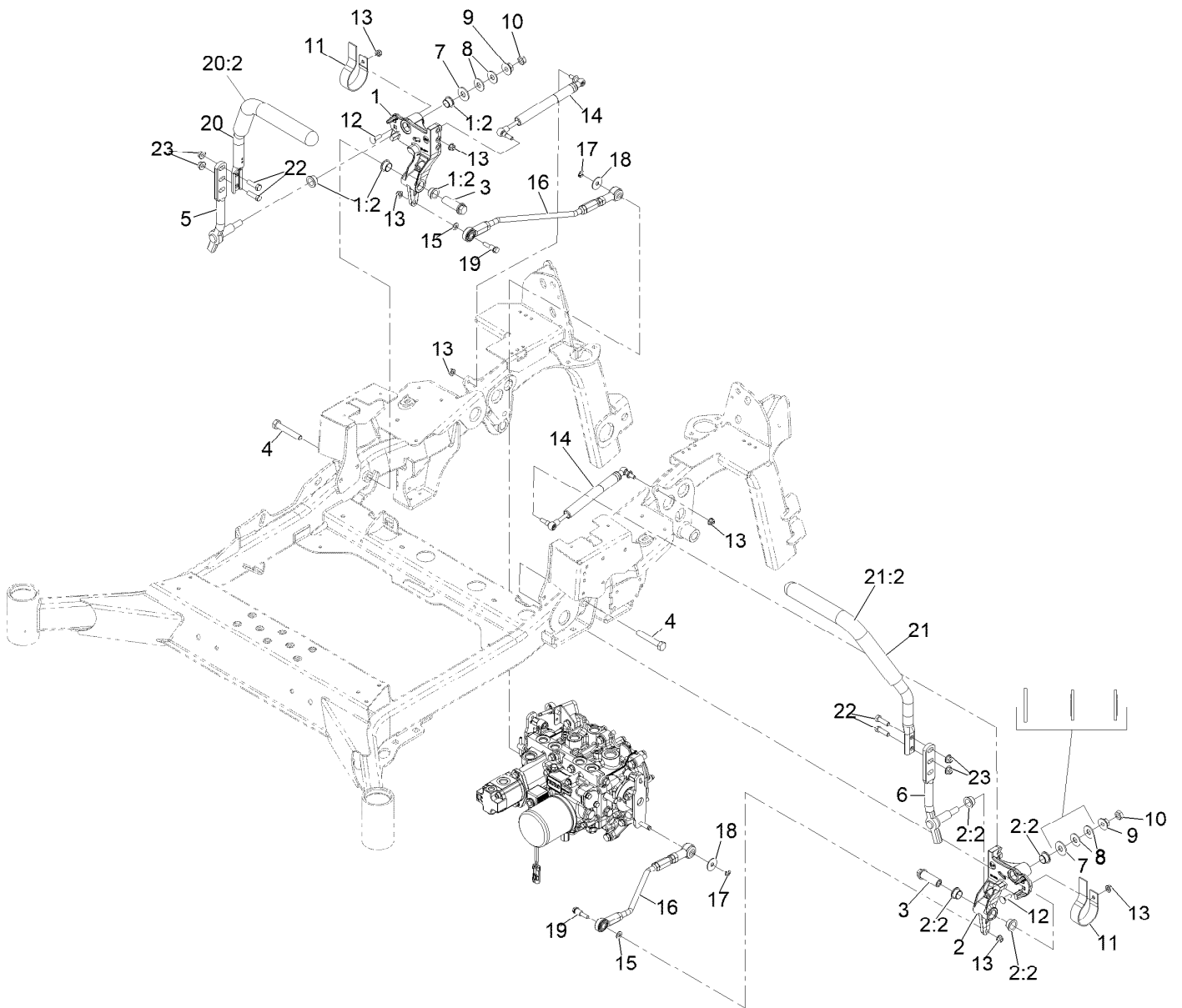


## Seat Assembly No. 146-3213 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 82-2190            | 1           | Switch-Bail        |
| 2           | 146-0691           | 1           | Kit-Arm Rest Pads  |
| 3           | 146-0679           | 1           | Kit-Arm Rest Set   |
| 4           | 116-8911           | 1           | Knob-Adjuster      |
| 5           | 146-0595           | 1           | Seat Belt Kit      |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 6           | 146-0868           | 1           | Cover-Back               |
| 7           | 146-3260           | 1           | Cover-Cushion            |
| 8           | 146-3252           | 1           | Cover-Suspension Bellows |
| 9           | 146-3251           | 1           | Set-Seat Track           |
| 10          | 146-4468           | 1           | Damper-Seat              |

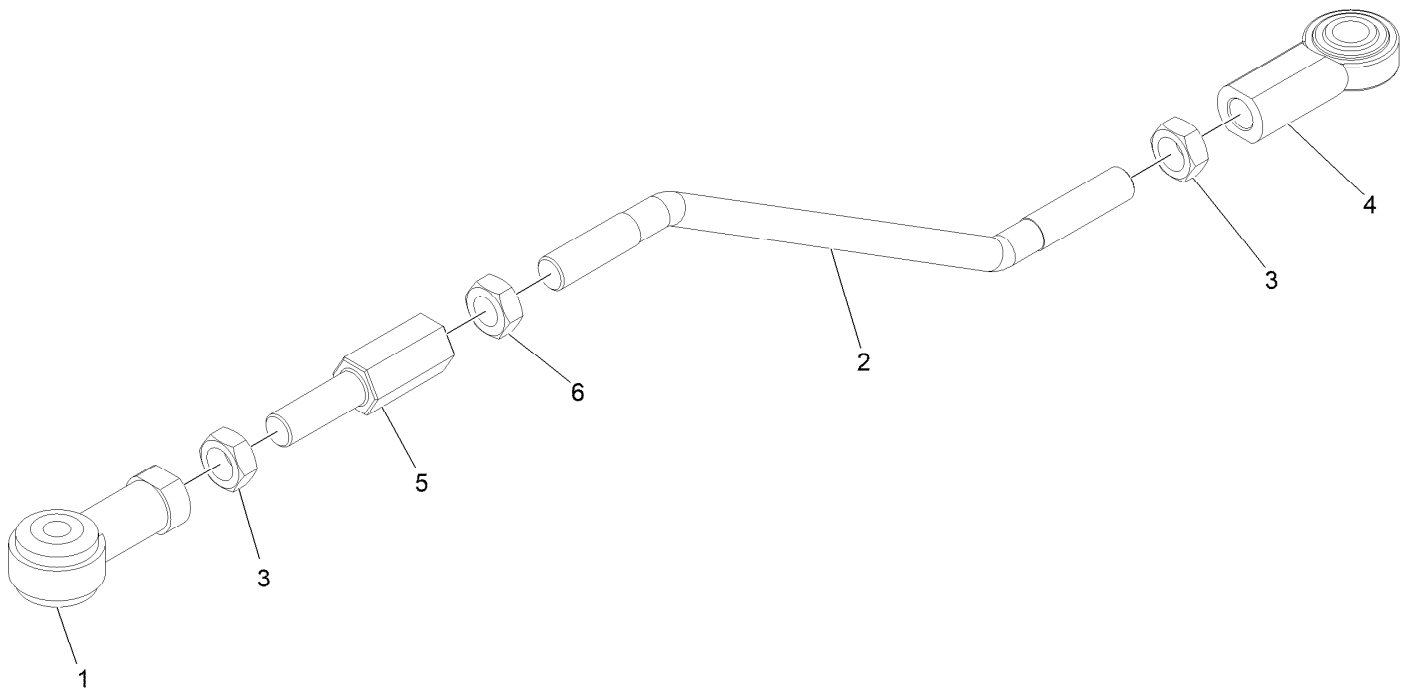
# Motion Control Assembly



## Motion Control 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           | 116-0880           | 1           | RH Motion Control And Bushing ASM | 12          | 3230-2             | 2           | Bolt-CARR              |
| 1:2         | 109-8054           | 4           | Bushing-Flange                    | 13          | 104-8300           | 8           | Nut-HF, NI             |
| 2           | 116-0881           | 1           | LH Motion Control And Bushing ASM | 14          | 146-0859           | 2           | Damper, Motion Control |
| 2:2         | 109-8054           | 4           | Bushing-Flange                    | 15          | 3256-23            | 2           | Washer-Plain           |
| 3           | 109-5891           | 2           | Hub-Threaded                      | 16          | 142-8447           | 2           | ASM, Front Linkage Rod |
| 4           | 325-12             | 2           | Screw-HH                          | 17          | 32151-47           | 2           | Ring-Retaining         |
| 5           | 116-0039           | 1           | Lever-Control Motion, RH          | 18          | 130-8094           | 2           | Washer-Plain           |
| 6           | 116-0040           | 1           | Lever-Control Motion, LH          | 19          | 142-8518           | 2           | Bolt-Shoulder,HHF      |
| 7           | 3256-6             | 2           | Washer-Flat                       | 20          | 126-7700           | 1           | RH Steering Handle ASM |
| 8           | 109-9505           | 4           | Washer-Spring                     | 20:2        | 109-5668           | 1           | Grip-Lever, Control    |
| 9           | 32128-56           | 2           | Nut-HF                            | 21          | 126-7699           | 1           | LH Steering Handle ASM |
| 10          | 3218-5             | 2           | Nut-Jam                           | 21:2        | 109-5668           | 1           | Grip-Lever, Control    |
| 11          | 109-5575           | 2           | Spring-Leaf                       | 22          | 323-7              | 4           | Screw-HH               |
|             |                    |             |                                   | 23          | 104-8301           | 4           | Nut-HF, NI             |

# Front Linkage Rod Assembly No. 142-8447

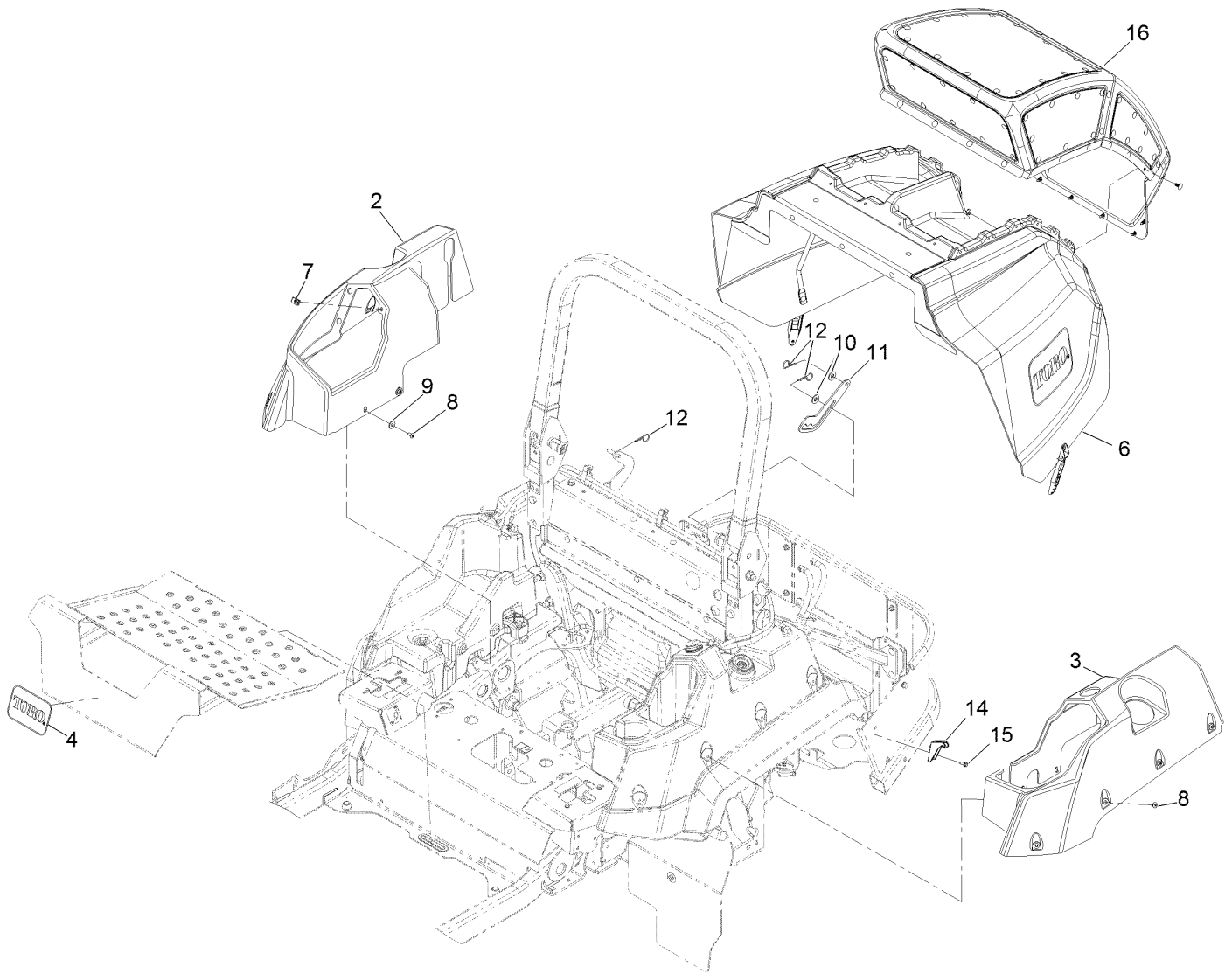


## Front Linkage Rod Assembly No. 142-8447 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 1           | 142-8415           | 1           | Rod End - Isolated 1/2-20 |
| 2           | 142-8412           | 1           | Rod - Linkage             |
| 3           | 3220-5             | 2           | Nut-Jam 1/2-20            |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 142-8416           | 1           | Rod End - 1/2-20   |
| 5           | 142-8413           | 1           | Rod - Adjustment   |
| 6           | 3220-12            | 1           | Nut-Hex Jam LH     |

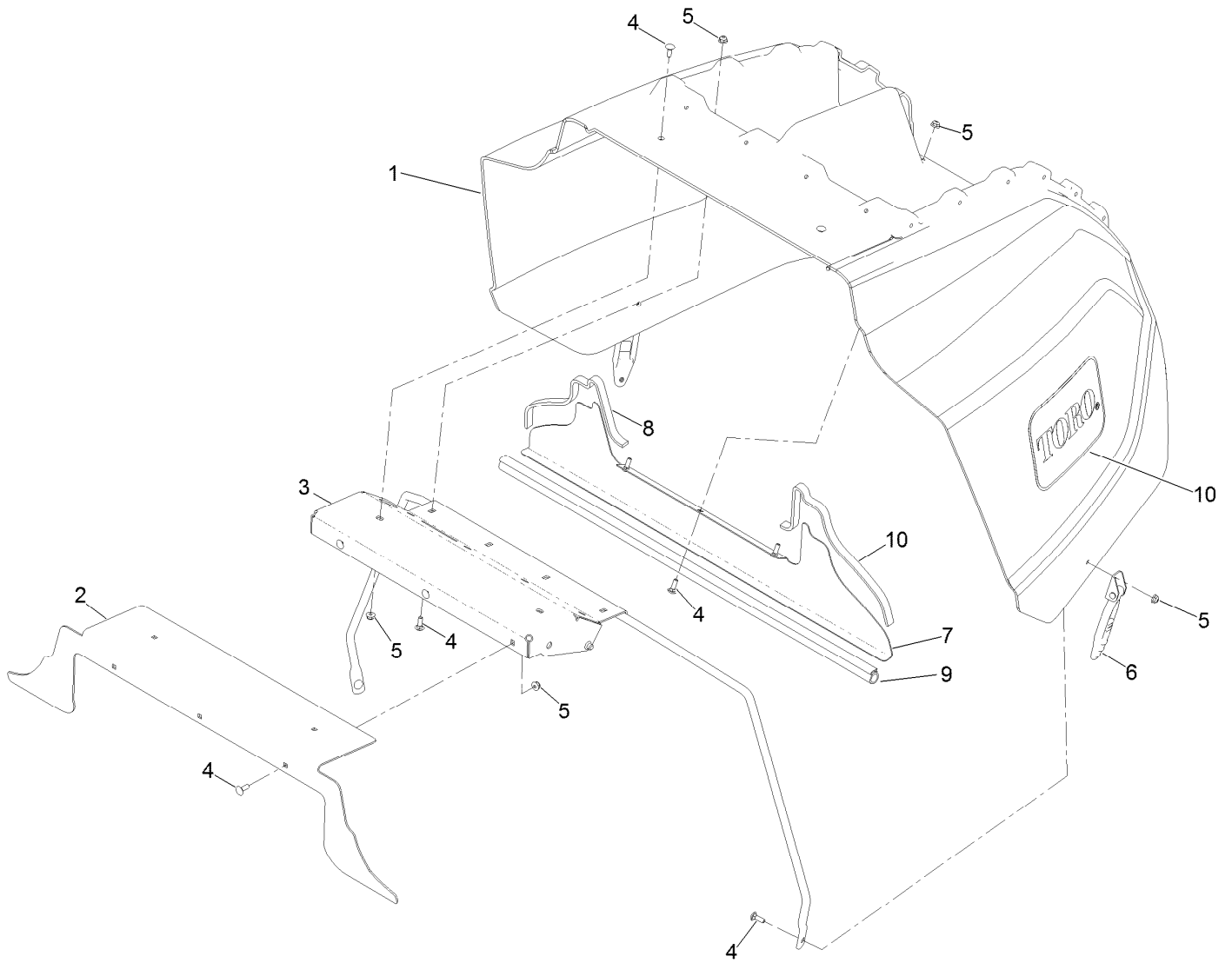
# Hood and Covers Assembly



## Hood and Covers 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> |
|-------------|--------------------|-------------|--------------------|-------------|--------------------|-------------|--------------------|
| 2           | 126-8655           | 1           | Cover-Tank, RH     | 10          | 3256-4             | 2           | Washer-Flat        |
| 3           | 146-2024           | 1           | Cover-Tank, LH     | 11          | 142-6010           | 1           | Prop-Hood          |
| 4           | 68-3640            | 1           | Decal              | 12          | 3290-255           | 3           | Pin-Cotter, Hair   |
| 6           | 142-6063           | 1           | ASM, Hood Lzsd     | 14          | 126-8672           | 2           | Latch-Catch        |
| 7           | 107069             | 1           | Clip               | 15          | 32144-10           | 2           | Screw-HWH          |
| 8           | 126-8216           | 12          | Screw-Torx         | 16          | 142-4742           | 1           | ASM, Hood-Intake   |
| 9           | 3256-71            | 4           | Washer-Flat        |             |                    |             |                    |

# Hood Assembly No. 142-6063

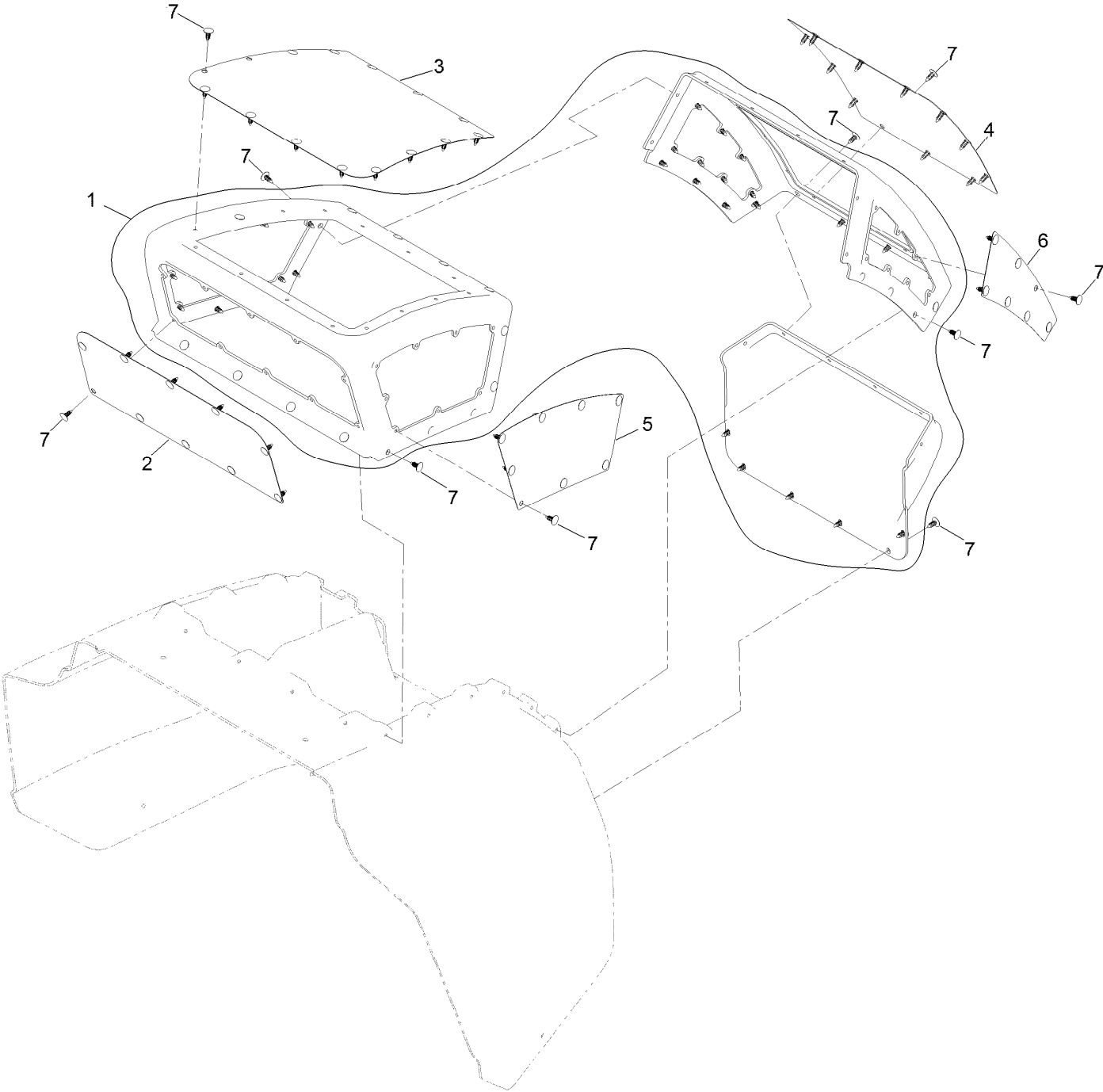


## Hood Assembly No. 142-6063 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 135-7929           | 1           | Hood               |
| 2           | 135-6750-03        | 1           | Block Off-Hood     |
| 3           | 126-6524-03        | 1           | Support-Hood       |
| 4           | 3229-1             | 14          | Screw-CARR         |
| 5           | 104-7201           | 14          | Nut-HF, NI         |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 6           | 103-2898           | 2           | Latch-Rubber       |
| 7           | 135-7572-03        | 1           | Plate-Seal         |
| 8           | 135-7573           | 2           | Seal-Foam          |
| 9           | 126-6846           | 1           | Seal-Bulb          |
| 10          | 62-7400            | 2           | Decal-Toro Logo    |

**Hood Intake Assembly No. 142-4742**

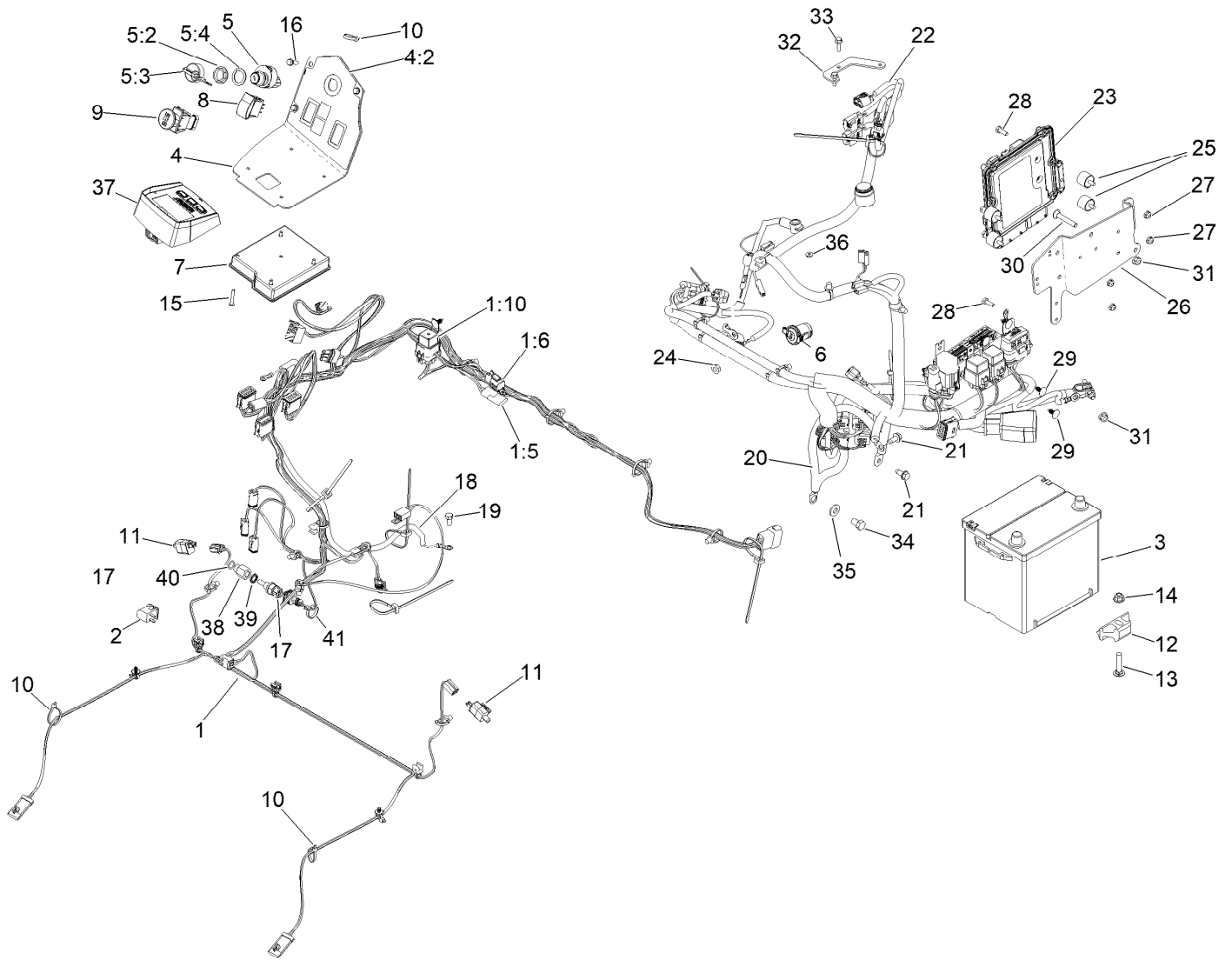


## Hood Intake Assembly No. 142-4742 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 1           | 142-4488           | 1           | Hood-Intake           |
| 2           | 142-3516-03        | 1           | Screen-Intake [black] |
| 3           | 142-4090-03        | 1           | Screen-Intake [black] |
| 4           | 142-4091-03        | 1           | Screen-Intake [black] |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 5           | 142-4092-03        | 2           | Screen-Intake [black] |
| 6           | 142-4093-03        | 2           | Screen-Intake [black] |
| 7           | 117-2382           | 120         | Plug-Plastic          |

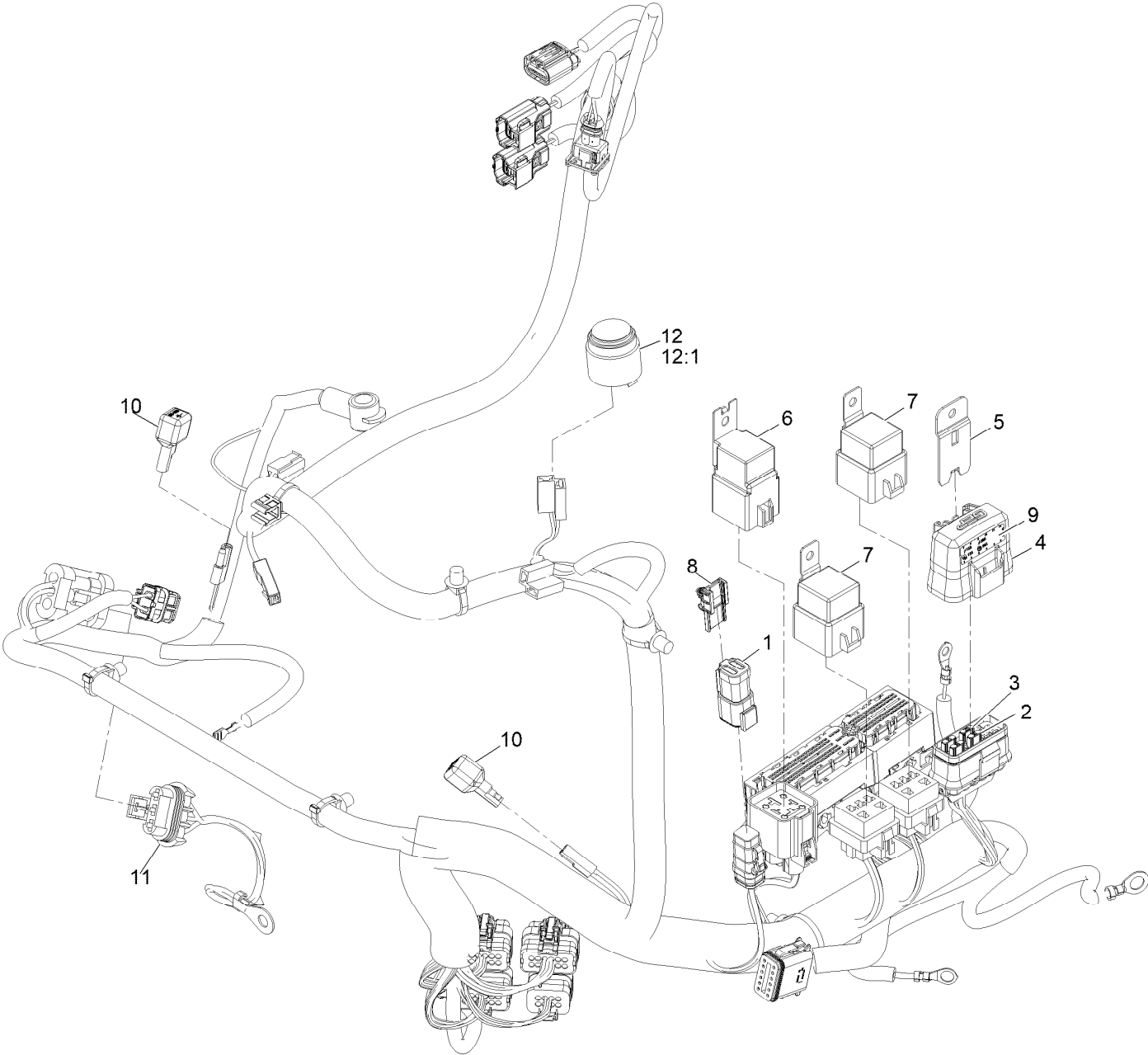
# Electrical Assembly



## Electrical 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           | 146-0540           | 1           | Harness-Wire, Main              | 18          | 135-3998           | 1           | Harness-Wire, Jumper               |
| 1:5         | 32180-197          | 1           | Cap-Plug                        | 19          | 99-5132            | 1           | Bolt                               |
| 1:6         | 32180-156          | 1           | Cap-Plug, 6 Way                 | 20          | 126-7406           | 1           | Cable-Battery                      |
| 1:10        | 99-7430            | 1           | Relay-Mini                      | 21          | 32144-70           | 2           | Screw-HWHTF                        |
| 2           | 82-2190            | 1           | Switch-Bail                     | 22          | 142-7958           | 1           | Harness-Wire, Yanmar               |
| 3           | 106-5187           | 1           | Battery- Dry, 12V, 525 CCA      | 23          | 121-5592           | 1           | Electronic Control Unit            |
| 4           | 146-0811           | 1           | Console ASM                     | 24          | 127-2371           | 1           | Nut-HF                             |
| 4:2         | 135-0398           | 1           | Decal-Console                   | 25          | 125-2674           | 4           | Mount-Cylindrical                  |
| 5           | 126-6285           | 1           | Ignition Switch ASM             | 26          | 126-8706-03        | 1           | Mount-Control Unit, Engine         |
| 5:2         | 108-8660           | 1           | Nut-Mounting                    | 27          | 104-7201           | 4           | Nut-HF, NI                         |
| 5:3         | 106-5270           | 1           | Ignition Key Set                | 28          | 321-4              | 4           | Screw-HH                           |
| 5:4         | 108-8659           | 1           | Washer-Backup                   | 29          | 117-2382           | 5           | Plug-Plastic                       |
| 6           | 126-6499           | 1           | Port-Power, 12V                 | 30          | 3230-6             | 2           | Bolt-CARR                          |
| 7           | 135-3427           | 1           | Module-Mcu                      | 31          | 104-8300           | 4           | Nut-HF, NI                         |
| 8           | 100-1535           | 1           | Switch-Rocker,<br>(On)-Off-(On) | 32          | 135-0071           | 1           | Bracket-Wiring, Engine             |
| 9           | 126-6187           | 1           | Switch-PTO, Sealed              | 33          | 33103-020          | 2           | Screw-HHF                          |
| 10          | 3290-378           | 9           | Tie-Cable                       | 34          | 33115-016          | 1           | Screw-HH                           |
| 11          | 110-6765           | 2           | Switch                          | 35          | 98-5975            | 1           | Washer-Belleville                  |
| 12          | 138-6335           | 1           | Retainer-Battery                | 36          | 33003-00           | 1           | Nut-HF                             |
| 13          | 3231-5             | 1           | Screw-CARR                      | 37          | 126-9976           | 1           | Module-Horizon                     |
| 14          | 104-8301           | 1           | Nut-HF, NI                      | 38          | 146-3493           | 1           | Fitting-STR, 6MORB-M12,<br>Stl, Cz |
| 15          | 126-5092           | 4           | Screw-PPH                       | 39          | 237-42             | 1           | O-Ring                             |
| 16          | 32105-15           | 3           | Screw-HWH                       | 40          | 146-3529           | 1           | Washer-Seal, M12                   |
| 17          | 146-3504           | 1           | Sensor-Temperature              | 41          | 3290-378           | 1           | Tie-Cable                          |

Wire Harness Assembly No. 142-7958

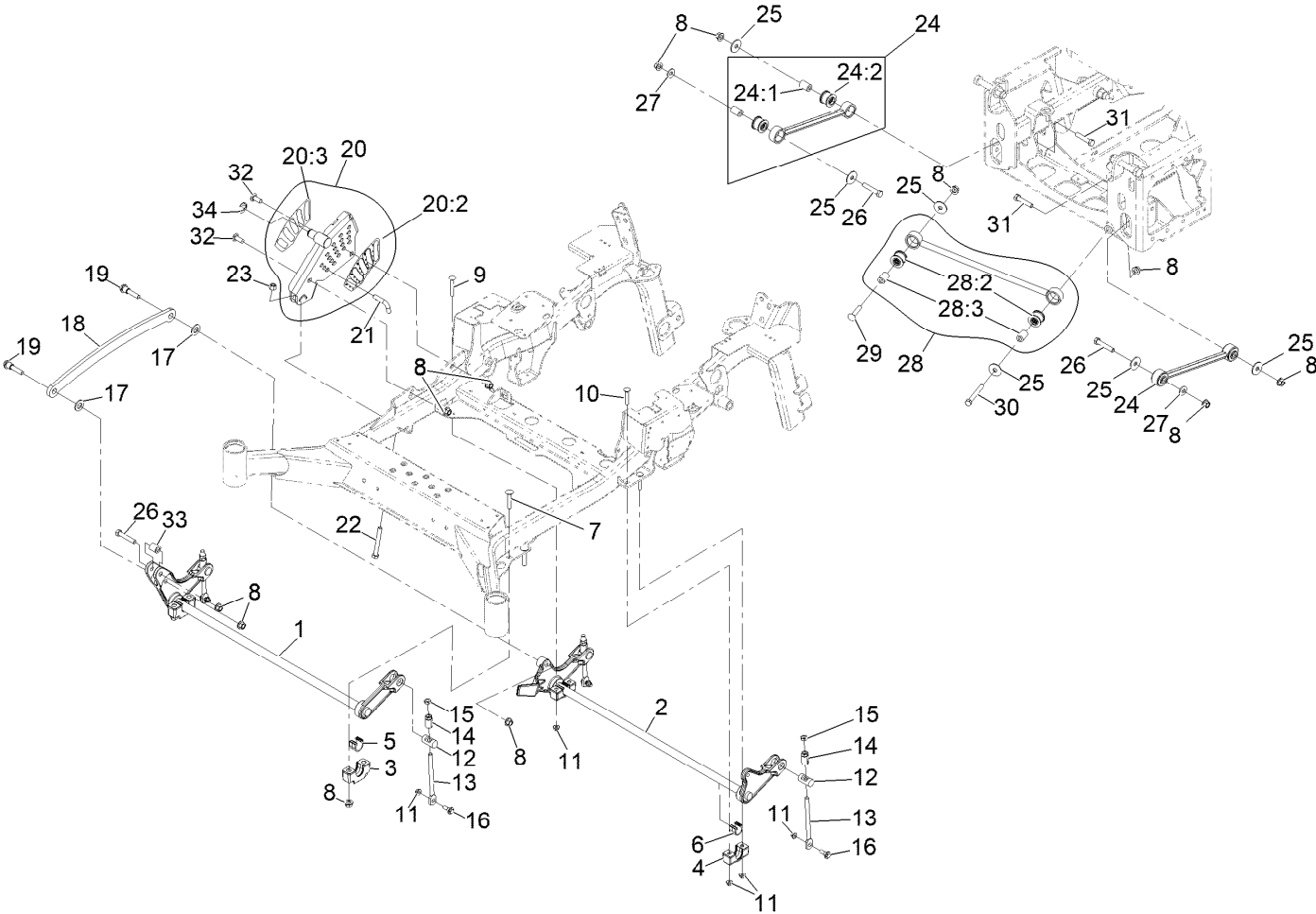


## Wire Harness Assembly No. 142-7958 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 32160-359          | 1           | Connector (6M)          |
| 2           | 121-8867           | 3           | Fuse-Mini Blade, 15 Amp |
| 3           | 121-8869           | 1           | Fuse-Mini Blade, 25 Amp |
| 4           | 32180-176          | 1           | Cover-Block, Fuse       |
| 5           | 32180-177          | 1           | Clip-Mounting           |
| 6           | 127-7514           | 1           | Relay-70A               |
| 7           | 99-7430            | 2           | Relay-Mini              |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|----------------------------|
| 8           | 32180-103          | 1           | Clip-Connector             |
| 9           | 126-9351           | 1           | Decal-Fuse                 |
| 10          | 100-4918           | 2           | Diode                      |
| 11          | 99-3441            | 1           | Harness-Wire, Fusible Link |
| 12          | 80-9330            | 1           | Audio Alarm ASM            |
| 12:1        | 104-5107           | 1           | Nut-Plastic, Knurled       |

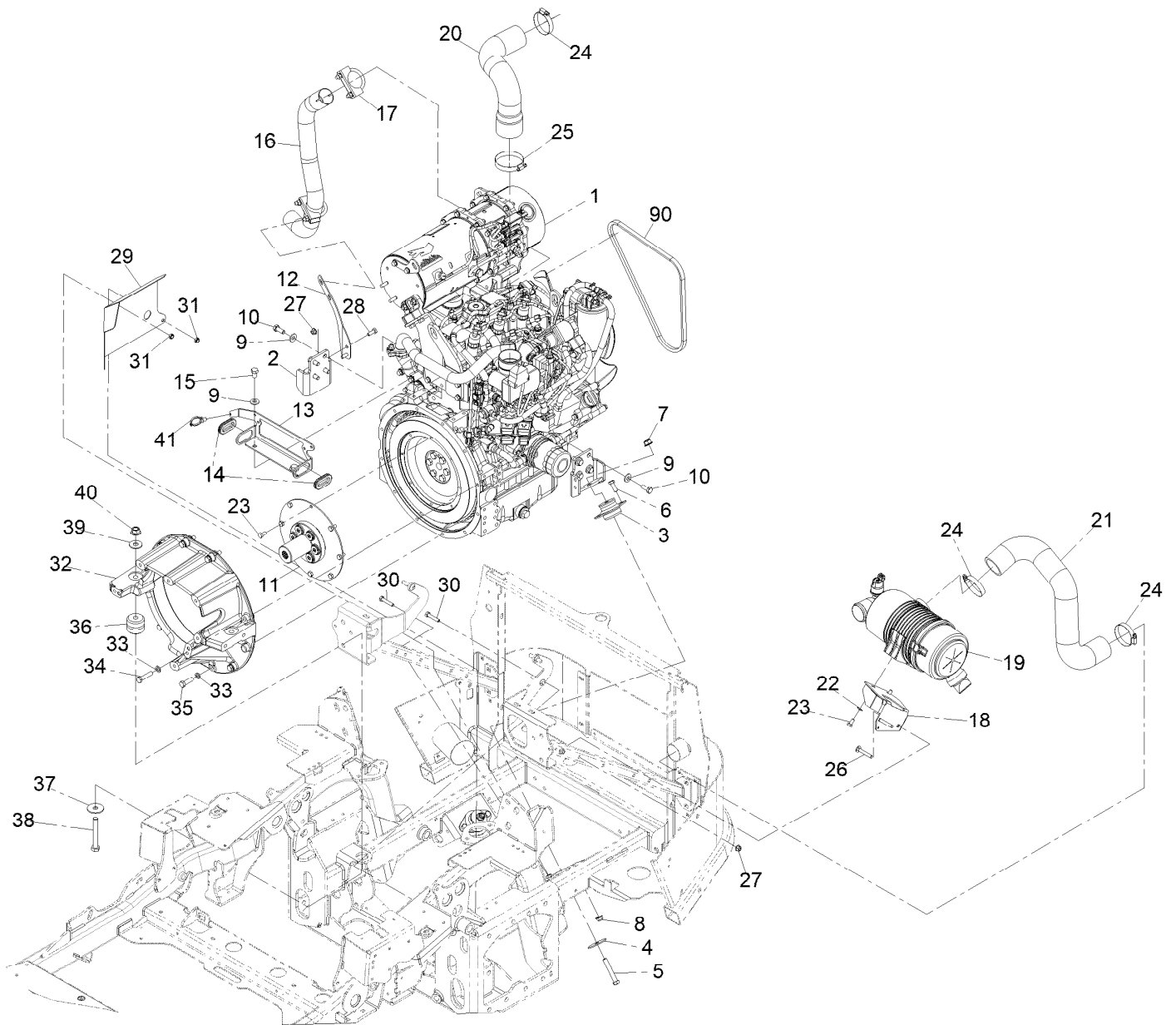
# Deck Lift Assembly



## Deck Lift 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           | 135-1216-03        | 1           | Lift-Deck, Front                     | 20:2        | 126-9275           | 1           | Decal-HOC                  |
| 2           | 116-2645-03        | 1           | Lift-Deck, Rear                      | 20:3        | 135-1432           | 1           | Decal-HOC, Outer           |
| 3           | 109-9409           | 2           | Support-Bearing, Cross Shaft (Front) | 21          | 116-5584           | 1           | Pin-HOC                    |
| 4           | 127-0553           | 2           | Support-Bearing, Cross Shaft (Rear)  | 22          | 116-0559           | 1           | Bolt-TAP                   |
| 5           | 109-9410           | 2           | Bearing-Cross Shaft, Front           | 23          | 3296-23            | 1           | Nut-Lock, NI               |
| 6           | 109-7173           | 2           | Bearing-Cross Shaft, Rear            | 24          | 142-4003           | 2           | Deck Strut ASM 85A         |
| 7           | 116-1700           | 4           | Bolt-CARR                            | 24:1        | 109-5010           | 2           | Spacer                     |
| 8           | 99-5107            | 15          | Nut-Lock                             | 24:2        | 135-2466           | 2           | Bushing-Rubber             |
| 9           | 3231-9             | 1           | Screw-CARR                           | 25          | 86-1990            | 6           | Washer                     |
| 10          | 3231-7             | 3           | Screw-CARR                           | 26          | 325-11             | 3           | Screw-HH                   |
| 11          | 104-8301           | 8           | Nut-HF, NI                           | 27          | 1-513435           | 2           | Washer-Spring              |
| 12          | 109-8353           | 4           | Trunnion                             | 28          | 109-5013           | 1           | Panhard Rod ASM            |
| 13          | 109-8007           | 4           | Link-Adjuster, Deck Lift             | 28:2        | 109-5009           | 2           | Bushing-Suspension, Rubber |
| 14          | 109-7840           | 4           | Adjuster-Lift, Deck                  | 28:3        | 109-5010           | 2           | Spacer                     |
| 15          | 3218-5             | 4           | Nut-Jam                              | 29          | 3233-34            | 1           | Screw-CARR                 |
| 16          | 109-9840           | 4           | Screw-Shoulder, HHF                  | 30          | 325-17             | 1           | Screw-HH                   |
| 17          | 3256-28            | 2           | Washer-Flat                          | 31          | 325-10             | 2           | Screw-HH                   |
| 18          | 116-0797-03        | 1           | Link-Lift, Deck                      | 32          | 3233-26            | 2           | Screw-CARR, Shortneck      |
| 19          | 116-2022           | 2           | Screw-HHF, Shoulder                  | 33          | 135-1215           | 1           | Spacer-Pivot               |
| 20          | 126-7866           | 1           | HOC ASM                              | 34          | 32151-91           | 1           | Ring-Retaining             |

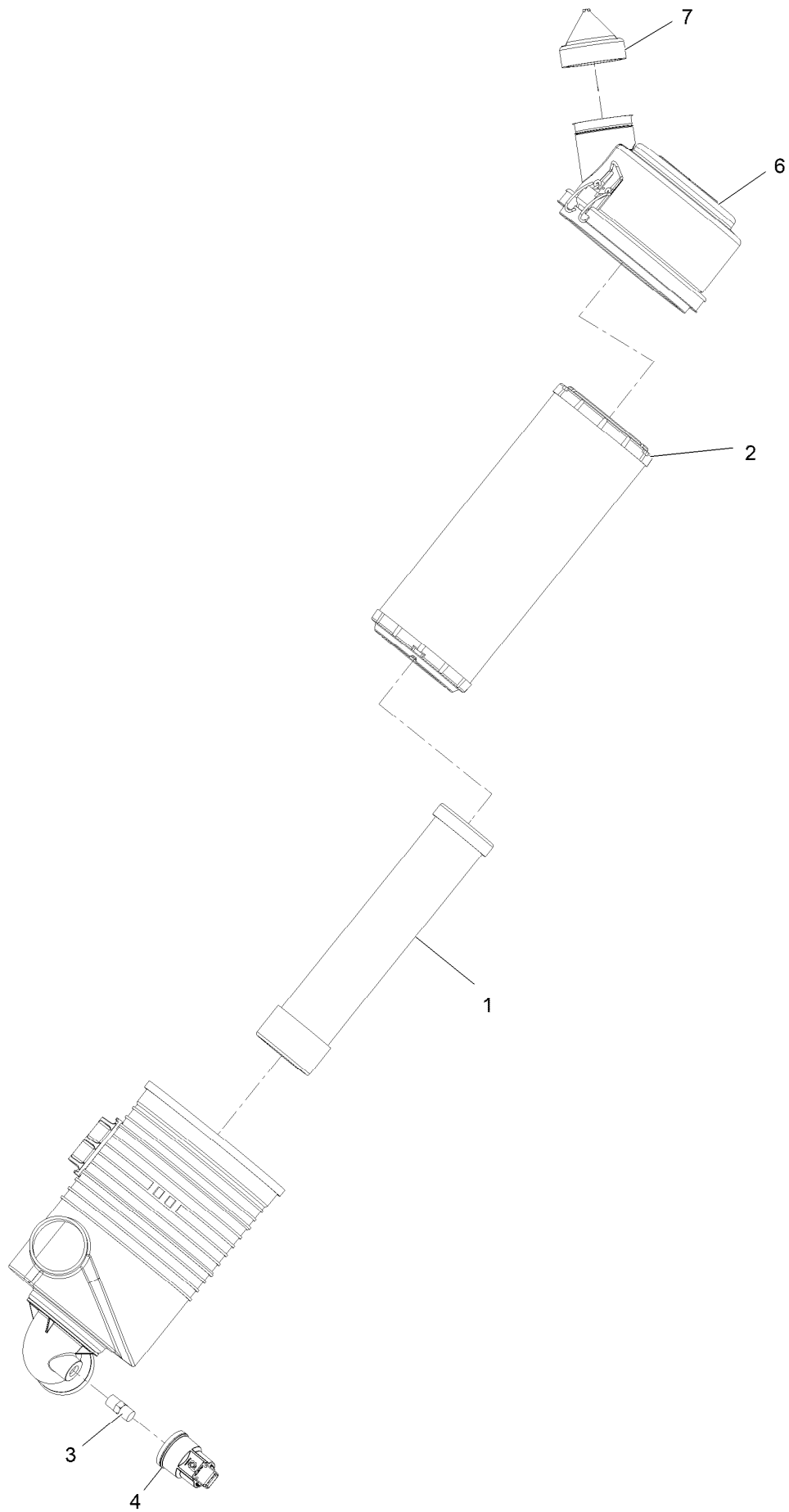
# Engine Assembly



## Engine 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           | 138-6927           | 1           | Engine-Yanmar,          | 22          | 3290-475           | 2           | Washer-Belleville         |
|             |                    |             | 3Tnv88C-Dtr5            | 23          | 99-5132            | 10          | Bolt                      |
| 2           | 120-9180-03        | 2           | Mount-Motor, Upper      | 24          | 2412-130           | 3           | Clamp-Hose                |
| 3           | 142-8456           | 2           | Mount- Isolator, Engine | 25          | 2412-125           | 1           | Clamp-Hose                |
| 4           | 87-5100            | 2           | Washer-Snubbing         | 26          | 3230-6             | 2           | Bolt-Carriage 3/16-18 X 2 |
| 5           | 324-11             | 2           | Screw-HH                | 27          | 104-8300           | 4           | Nut-Nyloc 5/16-18 Flg     |
| 6           | 323-6              | 4           | Screw-HH 3/8-16 X 1     | 28          | 322-4              | 2           | Screw-HH 5/16-18 X 7/8    |
| 7           | 114-8417           | 2           | Nut-HF, NI              | 29          | 135-3946-03        | 1           | Deflector-Air             |
| 8           | 104-8301           | 4           | Nut-Nyloc 3/8-16 Flg    | 30          | 322-8              | 2           | Screw-HH                  |
| 9           | 98-5975            | 10          | Washer-Spring Disc 3/8  | 31          | 3296-47            | 2           | Nut-Nyloc 5/16-18 Thin    |
| 10          | 33115-025          | 8           | Screw-HH M10-1.5 X 35Mm | 32          | 125-2836           | 1           | Housing-Flywheel          |
| 11          | 120-9131           | 1           | Coupling-Flywheel       | 33          | 48-9590            | 9           | Washer-Lock               |
| 12          | 126-8587-03        | 1           | Bracket-Mount           | 34          | 33115-045          | 7           | Screw-HH                  |
| 13          | 142-6061-03        | 1           | Plate_guide Bracket     | 35          | 33115-035          | 2           | Screw-HH M10-1.5 X 25Mm   |
| 14          | 240-7              | 2           | Grommet-Rubber          | 36          | 142-8457           | 2           | Mount-Isolator            |
| 15          | 33115-016          | 2           | Screw-HH M10-1.5 X 16Mm | 37          | 86-1990            | 2           | Washer                    |
| 16          | 126-7652           | 1           | Tube-Exhaust            | 38          | 325-15             | 2           | Screw-HH                  |
| 17          | 18-2130            | 2           | Clamp                   | 39          | 3256-6             | 2           | Washer                    |
| 18          | 126-8730-03        | 1           | Bracket-Cleaner, Air    | 40          | 99-5107            | 2           | Nut-Lock 1/2-13           |
| 19          | 142-3554           | 1           | ASM, Hdac               | 41          | 32180-030          | 1           | Clip-Tie                  |
| 20          | 120-9199           | 1           | Hose-Air                | 90          | 127-4771           | 1           | V-Belt                    |
| 21          | 120-9177           | 1           | Hose-Air                |             |                    |             |                           |

# HDAC Assembly No. 142-3554

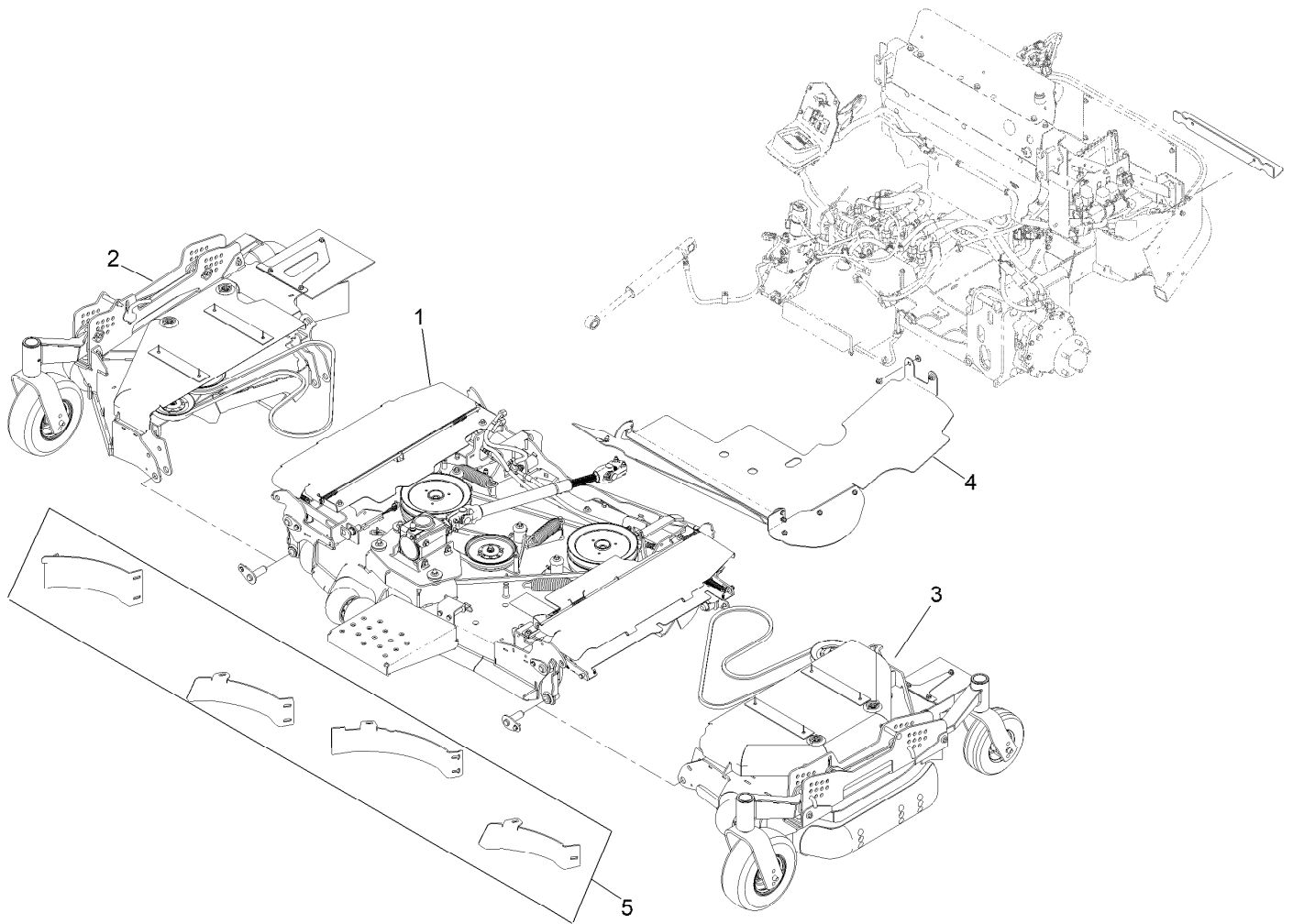


## HDAC Assembly No. 142-3554 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 103-1326           | 1           | Filter, Safety Air |
| 2           | 108-3810           | 1           | Filter-Air         |
| 3           | 94-1416            | 1           | Adapter-Indicator  |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     |
|-------------|--------------------|-------------|------------------------|
| 4           | 126-7651           | 1           | Indicator-Mini         |
| 6           | 98-9771            | 1           | Cover ASM              |
| 7           | AUA189052          | 1           | Valve-Dust-Air Cleaner |

# Deck Assembly

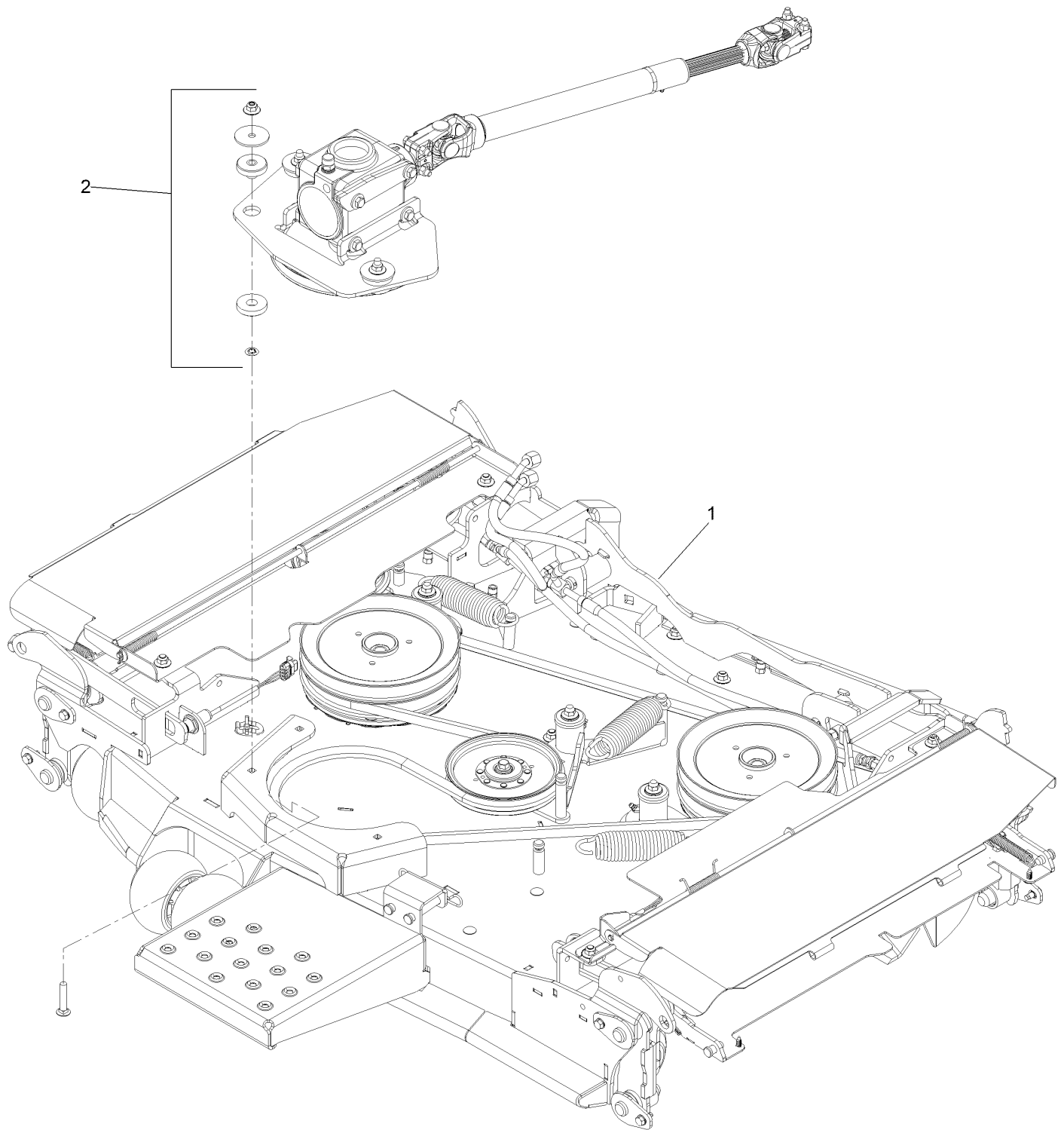


## Deck Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     |
|-------------|--------------------|-------------|------------------------|-------------|--------------------|-------------|------------------------|
| 1           |                    | 1           | ASM-Deck, Ctr 96D ●    | 4           |                    | 1           | Discharge Tunnel ASM ● |
| 2           |                    | 1           | ASM-Deck, RH Wing 96 ● | 5           | 135-2449           | 1           | Mulch Kit              |
| 3           |                    | 1           | ASM-Deck, LH Wing 96 ● |             |                    |             |                        |

● Not serviced separately

# Deck and Gearbox Assembly

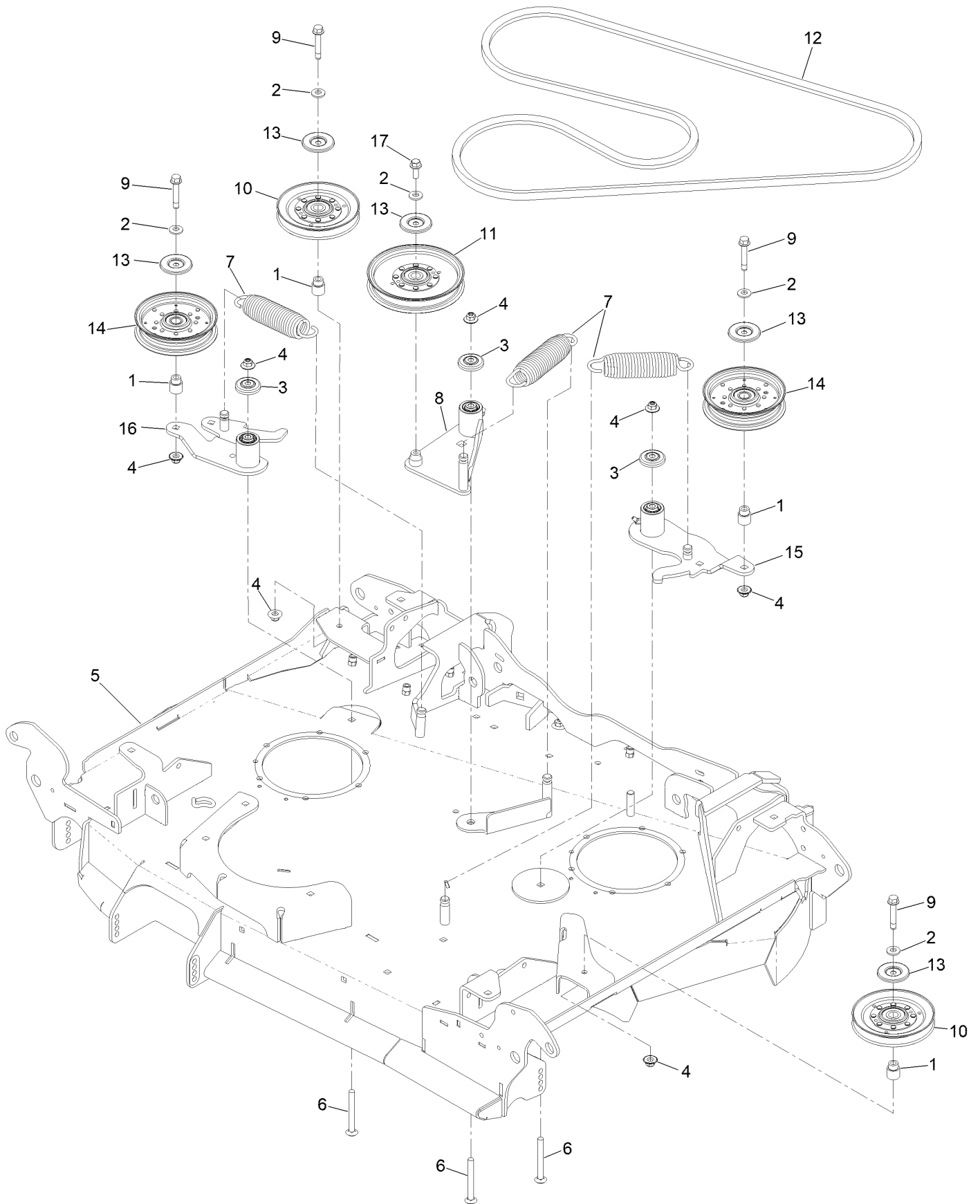


## Deck and Gearbox Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|---------------------|
| 1           |                    | 1           | ASM-Deck, Ctr 96D ● |
| 2           |                    | 1           | Gear Box-ASM ●      |

● Not serviced separately

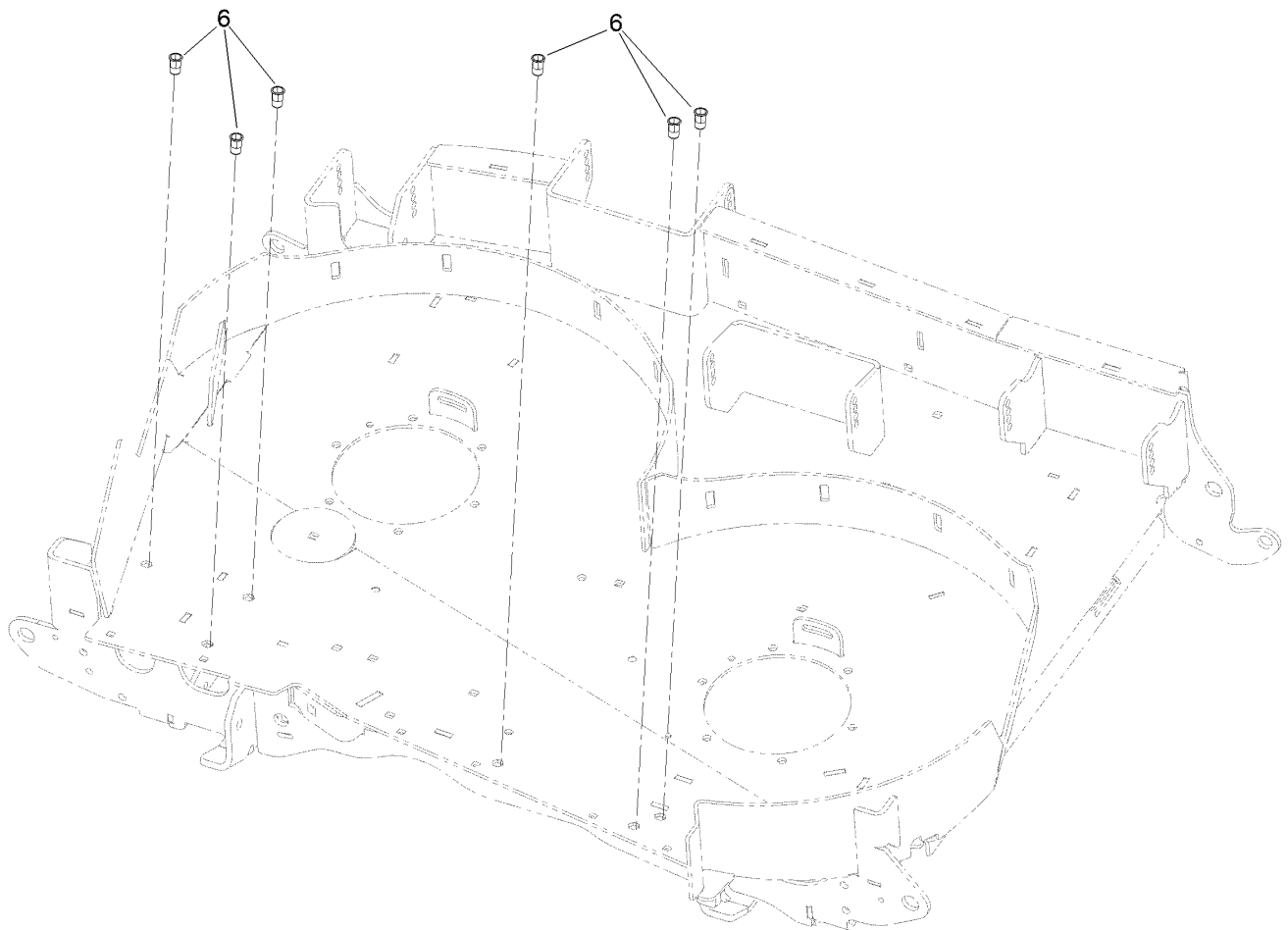
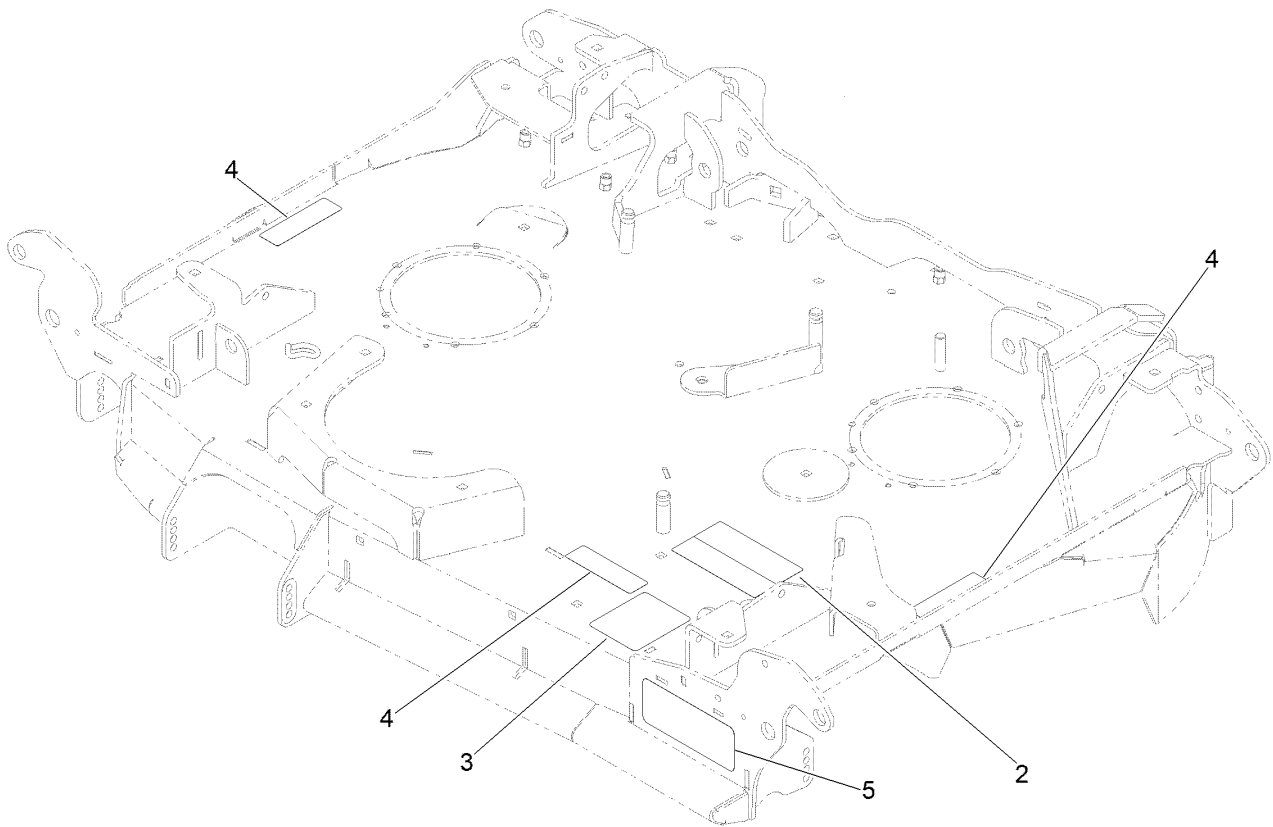
# Center Deck Assembly



## Center Deck Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|-------------------------|-------------|--------------------|-------------|--------------------|
| 1           | 1-633456           | 4           | Bushing, Idler          | 10          | 126-2960           | 2           | Idler-V            |
| 2           | 98-5975            | 5           | Washer-Belleville       | 11          | 126-7685           | 1           | Idler-Pulley       |
| 3           | 103-2916           | 3           | Guard-Top               | 12          | 126-7924           | 1           | V-Belt             |
| 4           | 109-6658           | 7           | Nut-Flange, NI          | 13          | 126-8043           | 5           | Shield-Dust        |
| 5           | 146-0509           | 1           | ASM-Deck, Ctr 96D T     | 14          | 126-9187           | 2           | Pulley-Idler, Flat |
| 6           | 116-1502           | 3           | Bolt-Shoulder, Carriage | 15          | 126-9435           | 1           | Idler ASM          |
| 7           | 116-6317           | 3           | Spring-Extension        | 16          | 126-9438           | 1           | Idler ASM          |
| 8           | 126-2585           | 1           | Idler Arm ASM           | 17          | 3234-42            | 1           | Screw-HHF          |
| 9           | 126-2956           | 4           | Screw-HHF               |             |                    |             |                    |

# Center Deck Decal Assembly No. 146-0509

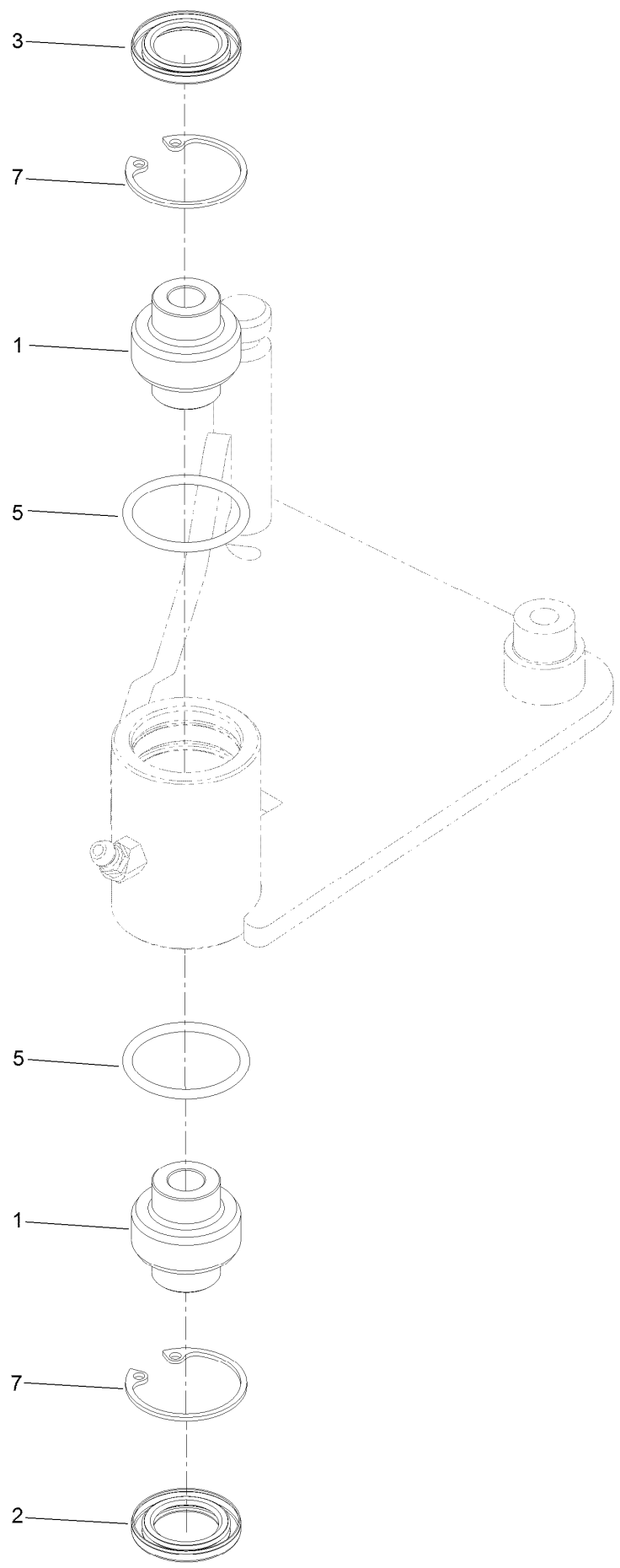


## Center Deck Decal Assembly No. 146-0509 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 2           | 142-3903           | 1           | Decal-Deck Belt Routing  |
| 3           | 109-6036           | 1           | Decal-Roller, Anti-Scalp |
| 4           | 112-9028           | 3           | Decal-Cover, Missing     |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 5           | 136-9041           | 1           | Decal              |
| 6           | 135-7200           | 6           | Nut-Clinch,Hex     |

**Idler Arm Assembly No. 126-2585**

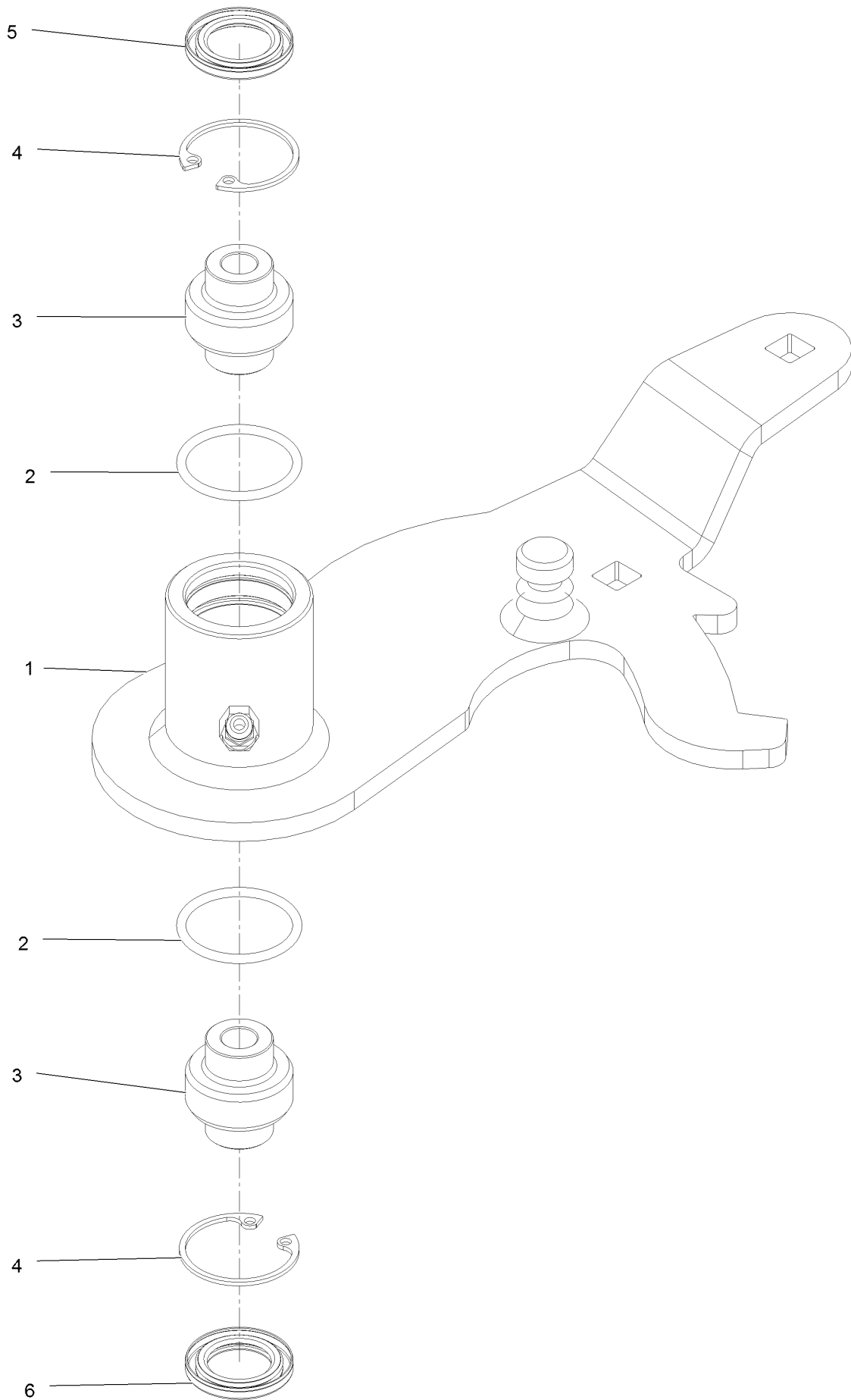


## Idler Arm Assembly No. 126-2585 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 103-3504           | 2           | Bearing-Spherical  |
| 2           | 103-3505           | 1           | Seal-Lip, Double   |
| 3           | 103-3506           | 1           | Seal-Lip, Single   |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 5           | 106-7159           | 2           | O-Ring             |
| 7           | 32120-10           | 2           | Ring-Snap          |

# Idler Assembly No. 126-9435



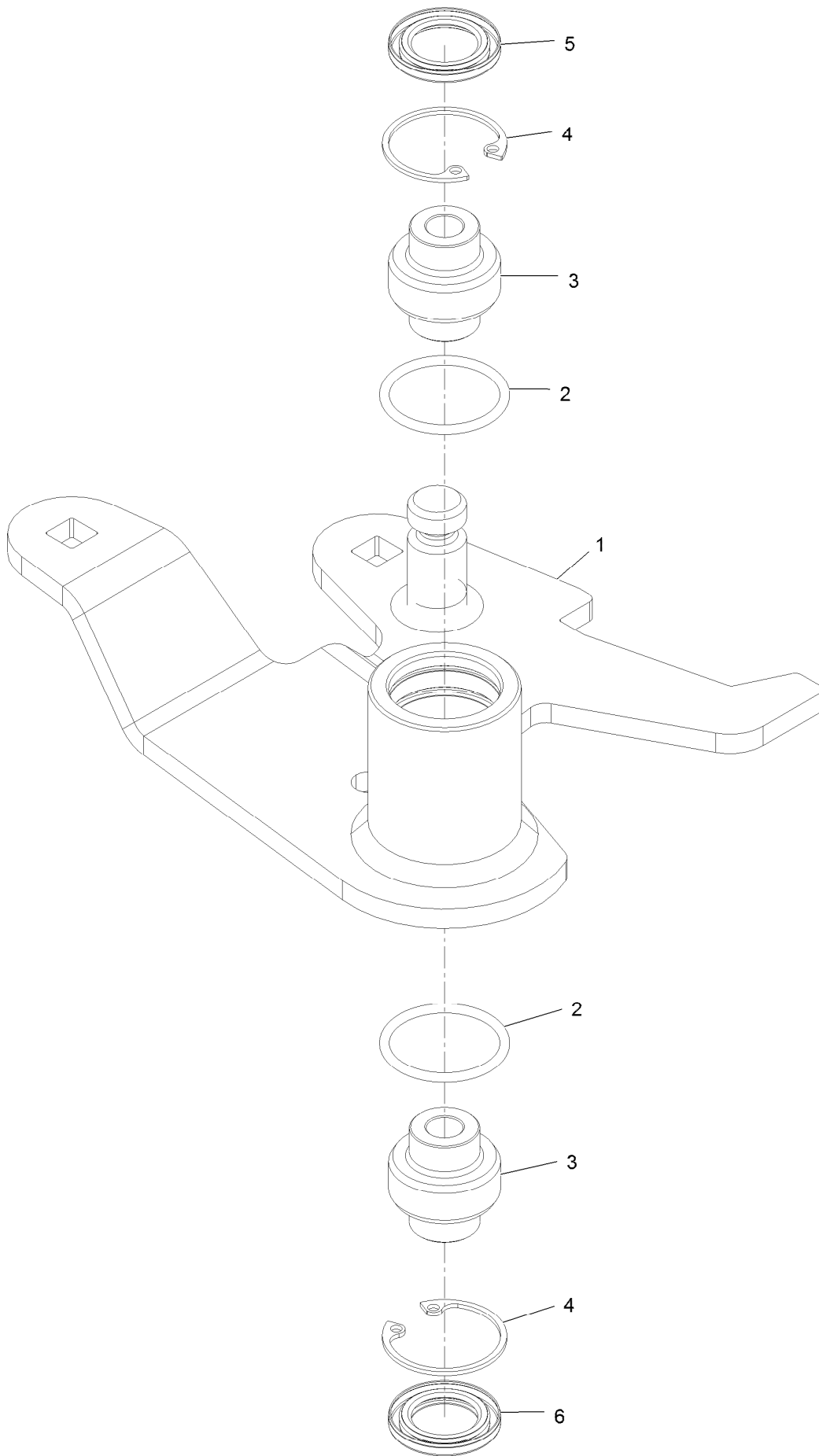
## Idler Assembly No. 126-9435 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>               |
|-------------|--------------------|-------------|----------------------------------|
| 1           |                    | 1           | ASM-Idler Arm 96Rd LH<br>[red] ● |
| 2           | 106-7159           | 2           | O-Ring                           |
| 3           | 103-3504           | 2           | Bearing-Spherical                |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 32120-10           | 2           | Ring-Snap          |
| 5           | 103-3506           | 1           | Seal-Lip, Single   |
| 6           | 103-3505           | 1           | Seal-Lip, Double   |

● Not serviced separately

# Idler Assembly No. 126-9438



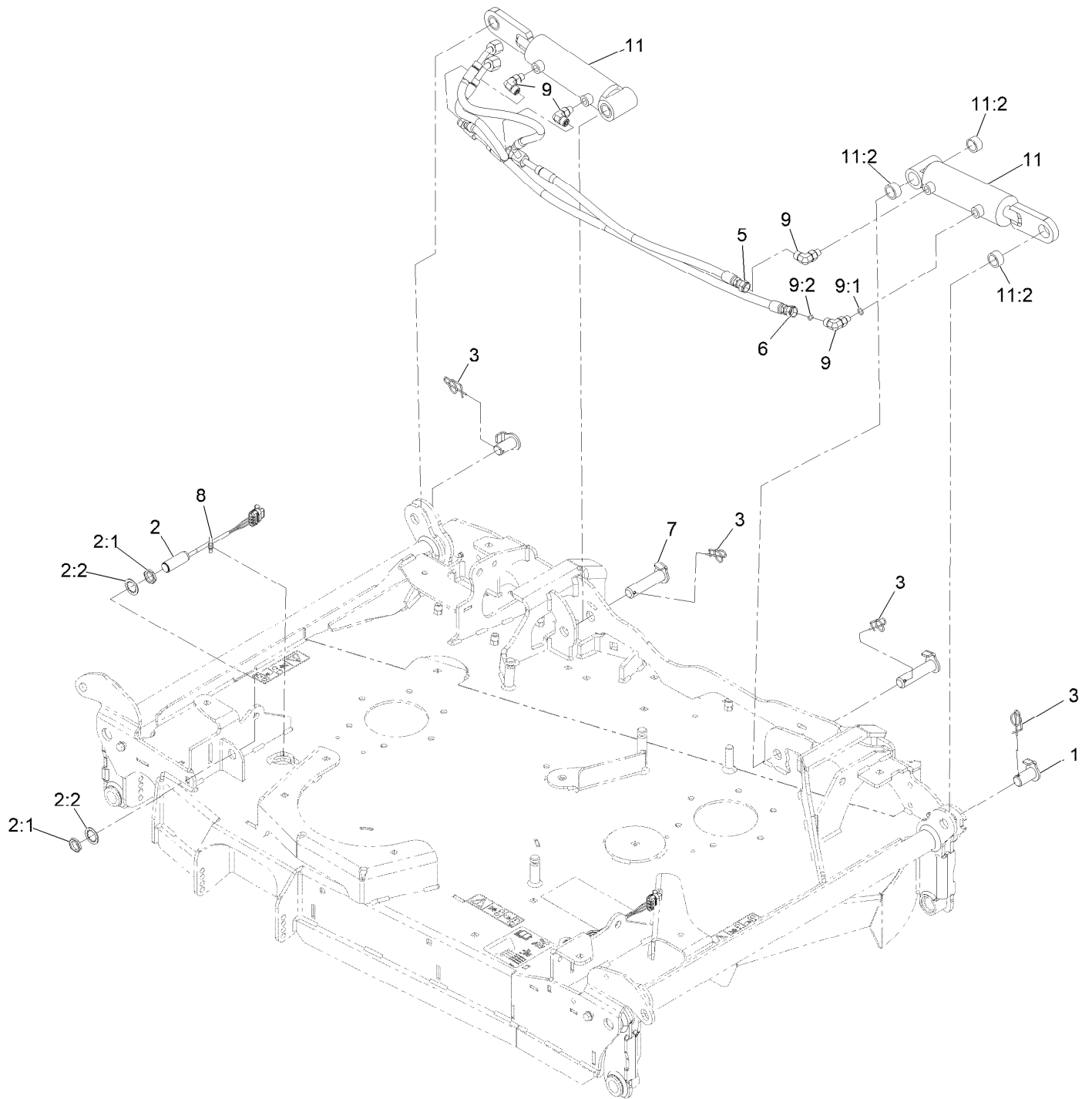
## Idler Assembly No. 126-9438 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>          |
|-------------|--------------------|-------------|-----------------------------|
| 1           |                    | 1           | ASM-Idler Arm, 96Rd [red] ● |
| 2           | 106-7159           | 2           | O-Ring                      |
| 3           | 103-3504           | 2           | Bearing-Spherical           |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 32120-10           | 2           | Ring-Retaining     |
| 5           | 103-3506           | 1           | Seal-Single Lip    |
| 6           | 103-3505           | 1           | Seal-Lip, Double   |

● Not serviced separately

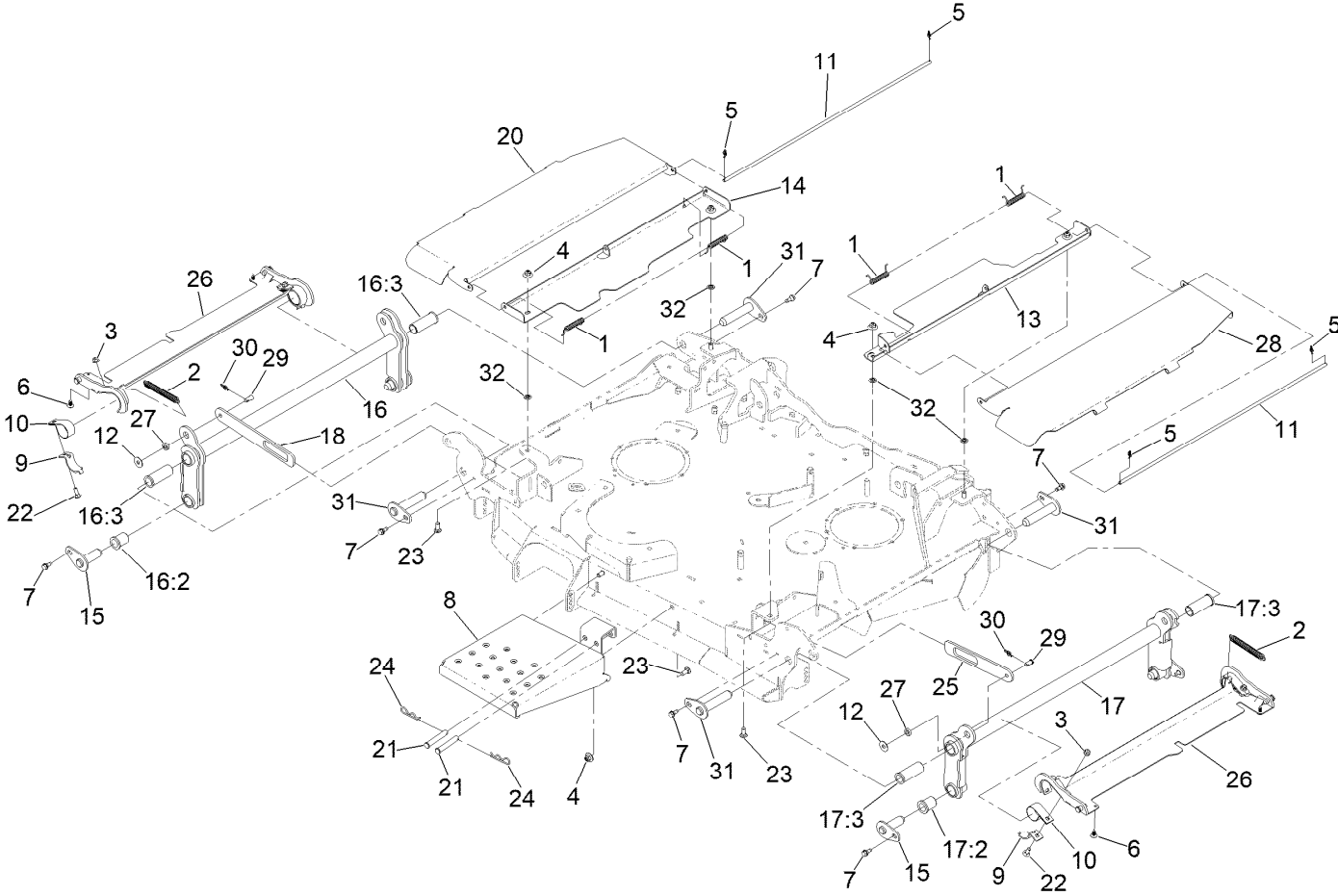
# Center Folding Deck Hydraulic Assembly



## Center Folding Deck Hydraulic 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           | 142-3999           | 2           | Pin-Cylinder                | 8           | 3290-378           | 2           | Tie-Cable                      |
| 2           | 115-5300           | 2           | Proximity Switch ASM        | 9           | 340-132            | 4           | Fitting-Elbow, 90 DEG          |
| 2:1         | 117-3207           | 2           | Nut-Hex                     | 9:1         | 237-78             | 1           | O-Ring                         |
| 2:2         | 117-3208           | 2           | Washer-Lock, Internal Tooth | 9:2         | 237-21             | 1           | O-Ring                         |
| 3           | 142-4002           | 4           | Pin-Locking Cotter          | 11          | 142-6609           | 2           | CYL-Deck Fold                  |
| 5           | 135-1760           | 1           | Hose ASM                    | 11:2        | 142-5808           | 3           | Bushing-0.75X1.00X0.50<br>Long |
| 6           | 135-1761           | 1           | Hose ASM                    |             |                    |             |                                |
| 7           | 142-5437           | 2           | ASM-CYL Pin Base            |             |                    |             |                                |

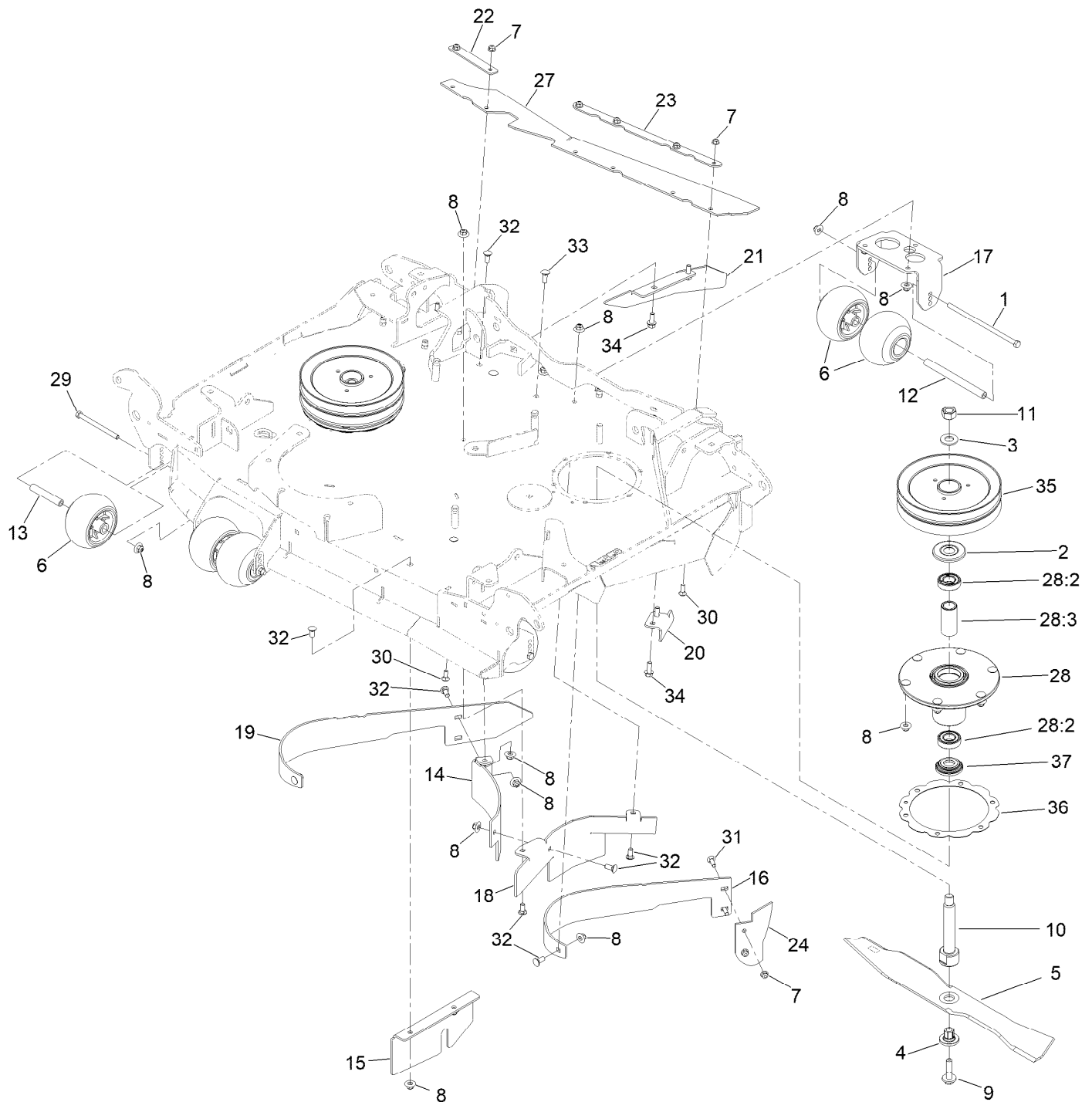
# Center Deck Fold Assembly



## Center Deck Fold 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           | 99-5293            | 4           | Spring-Torsion          | 17          | 142-6428           | 1           | ASM-LH Fold Arm        |
| 2           | 103-4813           | 2           | Spring                  | 17:2        | 142-4794           | 2           | Bushing-Flanged        |
| 3           | 104-8300           | 4           | Nut-HF, NI              | 17:3        | 142-8114           | 2           | Bushing-Flange         |
| 4           | 109-6658           | 8           | Nut-Flange, NI          | 18          | 142-9434           | 1           | Strap-RH Flag          |
| 5           | 116-6639           | 4           | Pin-Cotter, Locking     | 20          | 135-6174-03        | 1           | Panel-Shield Hinge, RH |
| 6           | 117-2382           | 4           | Plug-Plastic            | 21          | 283-55             | 2           | Pin-Clevis             |
| 7           | 126-4424           | 8           | Screw-Shoulder          | 22          | 3230-16            | 4           | Screw-CARR             |
| 8           | 146-0669-03        | 1           | Plate-Deck Step         | 23          | 3231-12            | 6           | Bolt-CARR              |
| 9           | 126-9764           | 4           | Plate-Retainer, Bearing | 24          | 3290-355           | 2           | Pin-Hair               |
| 10          | 135-0584           | 4           | Strap-Bearing, Nylon    | 25          | 142-6467           | 1           | Strap-LH Flag          |
| 11          | 135-1023           | 2           | Cover-Rod, Pivot        | 26          | 142-6649-01        | 2           | ASM-Wing Cover, [red]  |
| 12          | 52-2860            | 2           | Washer                  | 27          | 142-6724           | 2           | Bushing                |
| 13          | 135-2651-01        | 1           | Shield-Center, LH       | 28          | 135-6178-03        | 1           | Panel-Shield Hinge, LH |
| 14          | 135-2652-01        | 1           | Shield-Center, RH       | 29          | 283-85             | 2           | Pin-Clevis             |
| 15          | 142-4813           | 4           | ASM-Deck Pin            | 30          | 140-9312           | 2           | Pin-Cotter, Locking    |
| 16          | 142-6419           | 1           | ASM-RH Fold Arm         | 31          | 142-8450           | 4           | ASM-Deck Pin           |
| 16:2        | 142-4794           | 2           | Bushing-Flanged         | 32          | 107-3154           | 4           | Nut-Push               |
| 16:3        | 142-8114           | 2           | Bushing-Flange          |             |                    |             |                        |

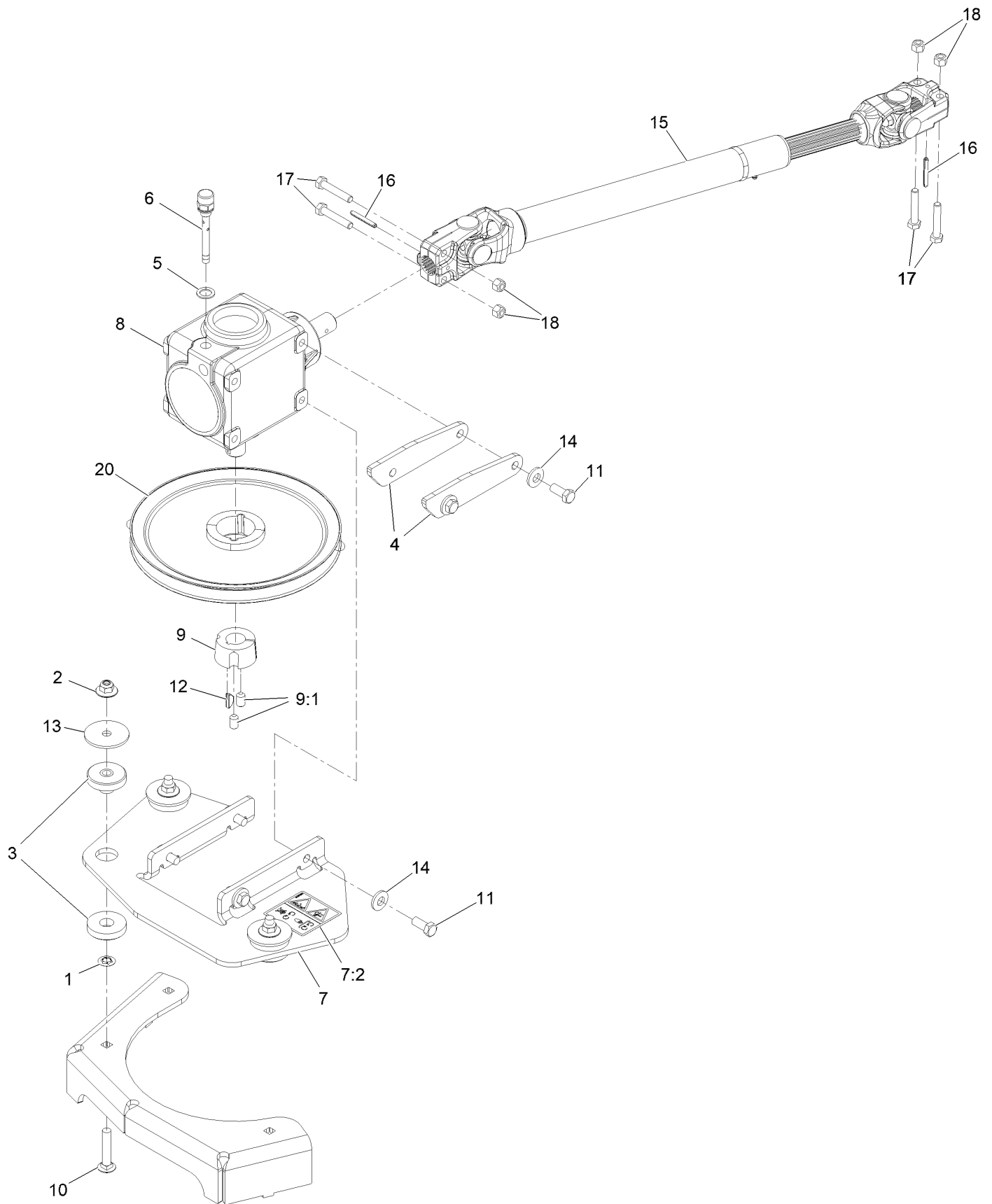
# Center Deck Spindle, Baffle and Roller Assembly



## Center Deck Spindle, Baffle and Roller 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           | 99-7203            | 4           | Screw-HH                   | 20          | 135-2452-01        | 1           | Baffle-Breaker            |
| 2           | 103-1330           | 2           | Guard-Bearing, Top         | 21          | 135-2453-01        | 1           | Plate-Fin, Discharge      |
| 3           | 103-2802           | 2           | Washer                     | 22          | 135-2455-03        | 1           | Support-Flap, LH          |
| 4           | 137-9787           | 2           | Bushing-Hex                | 23          | 135-2457-03        | 1           | Support-Flap, LH          |
| 5           | 140-1246           | 2           | Blade-24.50 Mulch          | 24          | 135-2458           | 1           | Guard-Discharge           |
| 6           | 103-8415           | 9           | Roller-Anti-Scalp          | 27          | 135-2618           | 1           | Flap-Discharge            |
| 7           | 104-8300           | 8           | Nut-HF, NI                 | 28          | 137-9780           | 2           | Spindle ASM               |
| 8           | 109-6658           | 30          | Nut-Flange, NI             | 28:2        | 116-0720           | 2           | Bearing-Ball              |
| 9           | 109-9220           | 2           | Screw-Sems                 | 28:3        | 138-6042           | 1           | Spacer-Bearing            |
| 10          | 138-6045           | 2           | Shaft-Spindle              | 29          | 323-38             | 1           | Screw-HH                  |
| 11          | 116-7306           | 2           | Nut-Hex                    | 30          | 3230-16            | 6           | Screw-CARR                |
| 12          | 126-6115           | 4           | Spacer-Wheel               | 31          | 3230-22            | 2           | Screw-CARR                |
| 13          | 126-7140           | 1           | Spacer-Wheel, Short        | 32          | 3231-12            | 10          | Bolt-CARR                 |
| 14          | 135-0601-01        | 1           | Baffle-Center, Rear (RH)   | 33          | 3231-2             | 2           | Bolt-CARR                 |
| 15          | 135-0603-01        | 1           | Plate-Block, Front         | 34          | 3234-11            | 7           | Screw-HHF                 |
| 16          | 135-0792-01        | 1           | Baffle-Dogleg, Center (LH) | 35          | 140-1186           | 2           | Sheave-Double Blade Drive |
| 17          | 135-1036-01        | 1           | Bracket-Antiscalp, Rear    | 36          | 140-0986           | 2           | Ring-Spacer, Housing      |
| 18          | 135-1827-01        | 1           | Baffle-Center              | 37          | 137-9784           | 2           | Guard-Bottom              |
| 19          | 135-2451-01        | 1           | Baffle-Dogleg, Center (RH) |             |                    |             |                           |

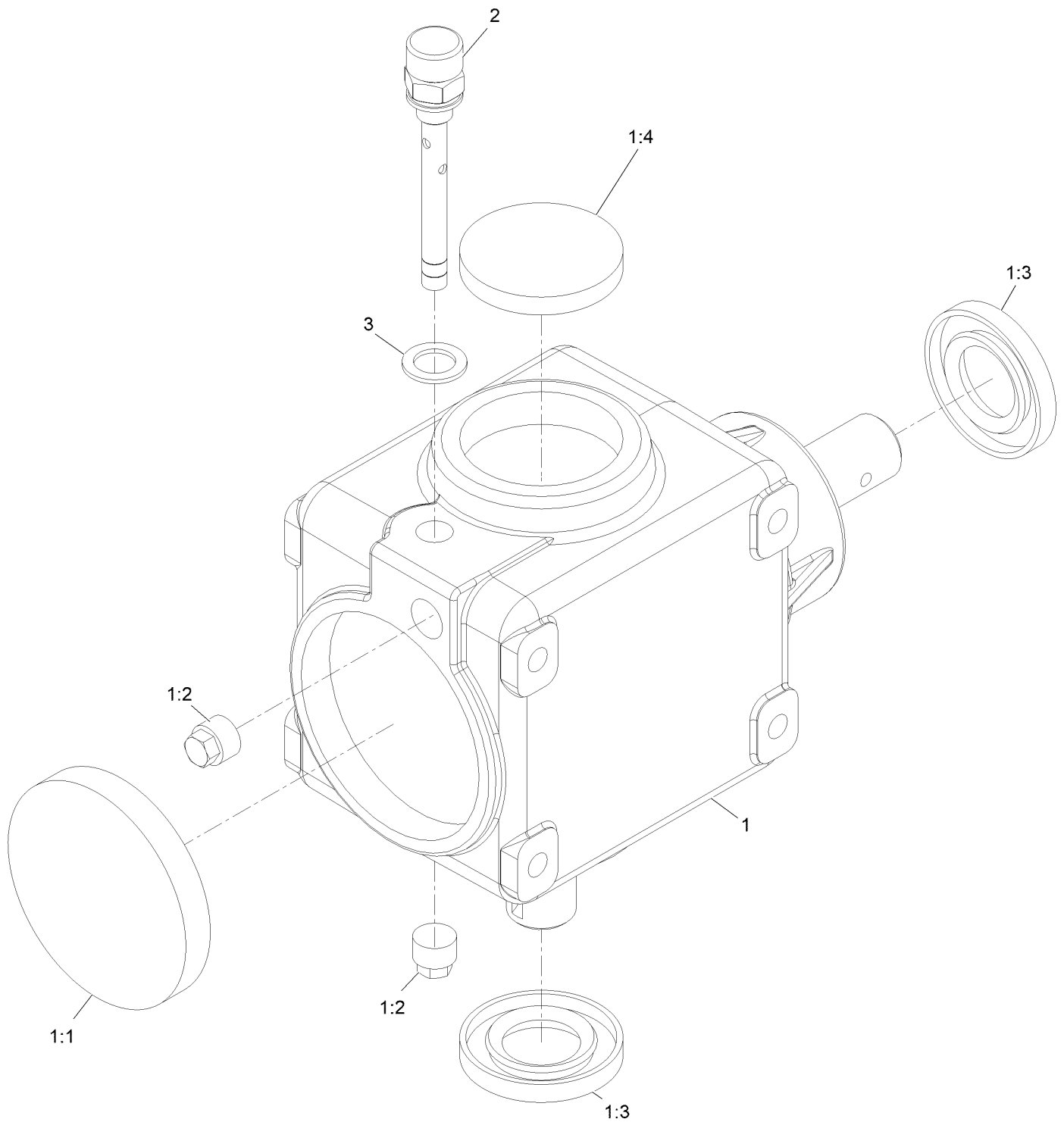
# Gearbox and Mount Assembly



## Gearbox and Mount 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           | 107-3154           | 3           | Nut-Push 3/8-16               | 9:1         | 3247-4             | 2           | Setscrew-HSH 3/8-16 X 5/8  |
| 2           | 109-6658           | 3           | Nut-Nyloc 3/8-16 Flg          | 10          | 3231-6             | 3           | Bolt-Carriage 3/8-16 X 2   |
| 3           | 126-3074           | 3           | Mount-ISO                     | 11          | 323-6              | 6           | Screw-HH 3/8-16 X 1        |
| 4           | 126-3544           | 2           | Stop-Gearbox                  | 12          | 3257-5             | 1           | Key-Woodruff #9 3/4 X 3/16 |
| 5           | 130-4899           | 1           | Washer                        | 13          | 83-1040            | 3           | Washer                     |
| 6           | 130-8661           | 1           | Plug-Breather                 | 14          | 98-5975            | 6           | Washer-Spring Disc 3/8     |
| 7           | 135-0874           | 1           | Mount-Gearbox                 | 15          | 110-3575           | 1           | Driveshaft ASM             |
| 7:2         | 135-0679           | 1           | Decal-Hazard,<br>Entanglement | 16          | 32121-34           | 2           | Pin-Roll                   |
| 8           | 142-8061           | 1           | Gearbox ASM                   | 17          | 322-9              | 4           | Screw-HH 5/16-18 X 1 3/4   |
| 9           | 23-1640            | 1           | Bushing-Taperlock             | 18          | 3296-29            | 4           | Nut-Nyloc 5/16-18          |
|             |                    |             |                               | 20          | 126-2822           | 1           | Pulley                     |

# Gearbox Assembly No. 142-8061



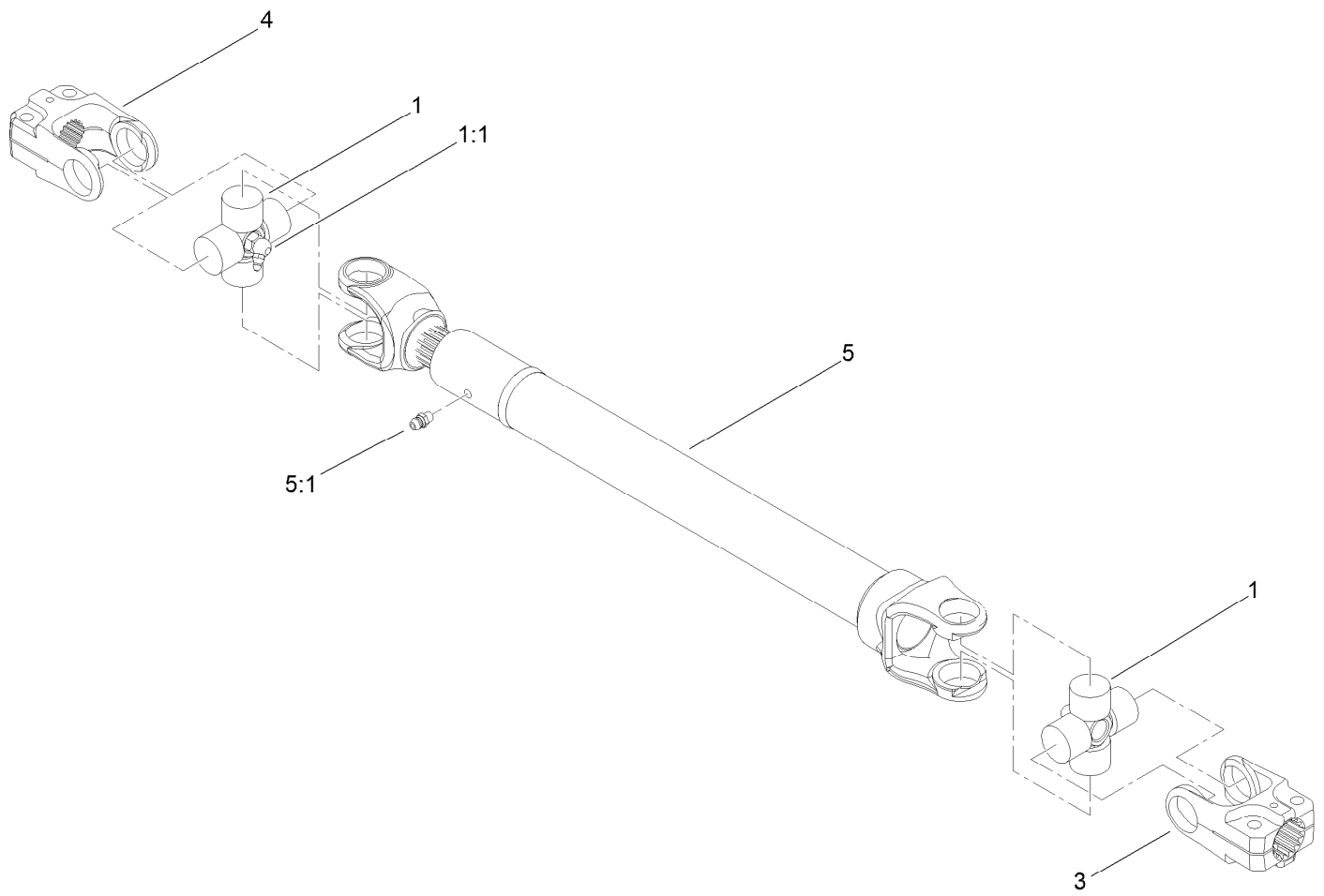
## Gearbox Assembly No. 142-8061 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 1           |                    | 1           | Gearbox ASM-90 DEG ● |
| 1:1         | 107-2932           | 1           | Cap-Oil              |
| 1:2         | 107-2933           | 2           | Plug                 |
| 1:3         | 117-9247           | 2           | Seal                 |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1:4         | 107-2935           | 1           | Cap-Oil            |
| 2           | 130-8661           | 1           | Plug-Breather      |
| 3           | 130-4899           | 1           | Washer             |

● Not serviced separately

# Driveshaft Assembly No. 110-3575



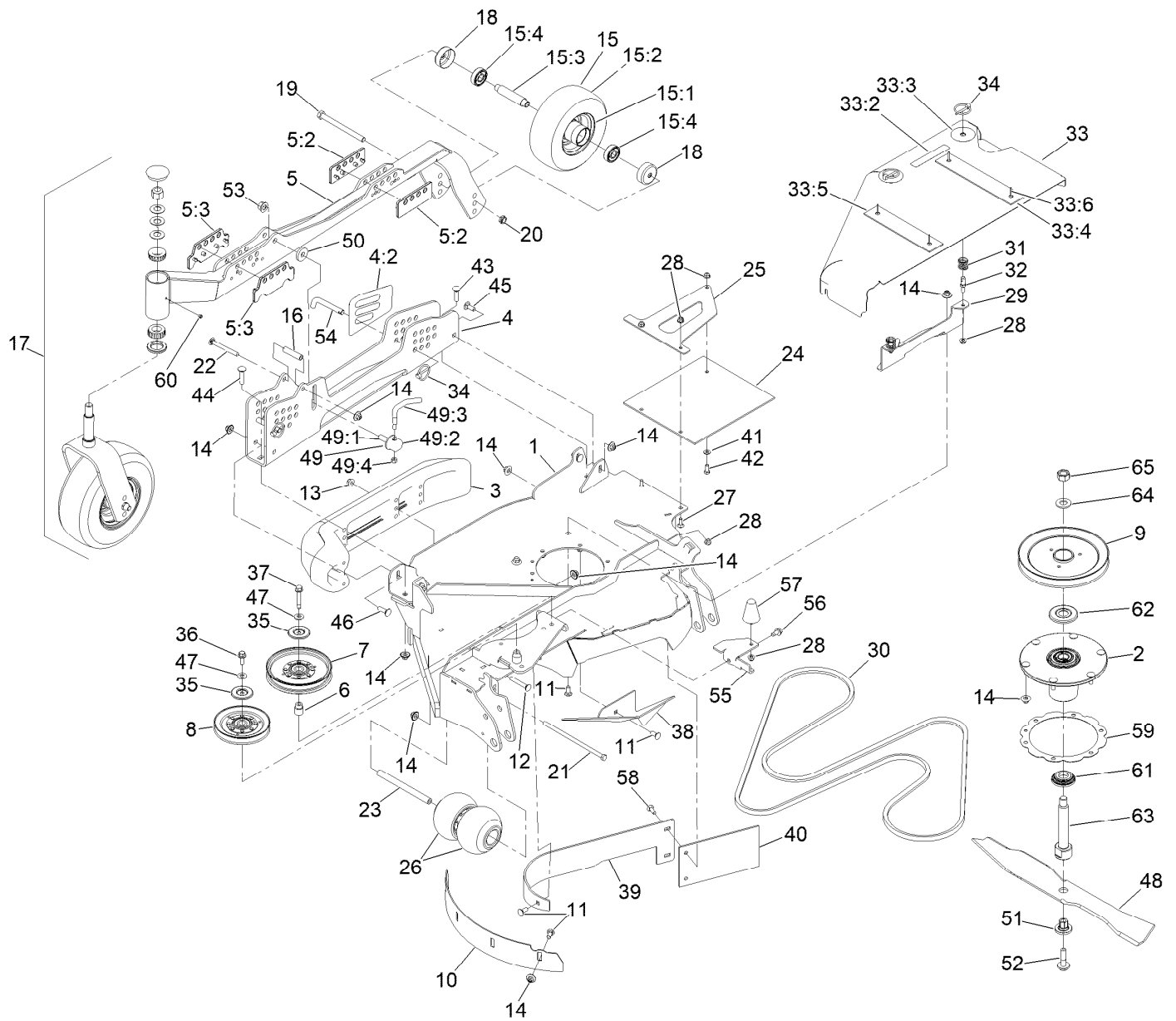
## Driveshaft Assembly No. 110-3575 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 1           | 112-1687           | 2           | Cross And Bearing Kit |
| 1:1         | 62-3820            | 1           | Fitting-Grease        |
| 3           | 54-9040            | 1           | Yoke-End              |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 54-9090            | 1           | Yoke-End           |
| 5           |                    | 1           | Tube-Yoke, Slip ●  |
| 5:1         | 302-22             | 1           | Fitting-Grease     |

● Not serviced separately

# RH Wing Deck Assembly

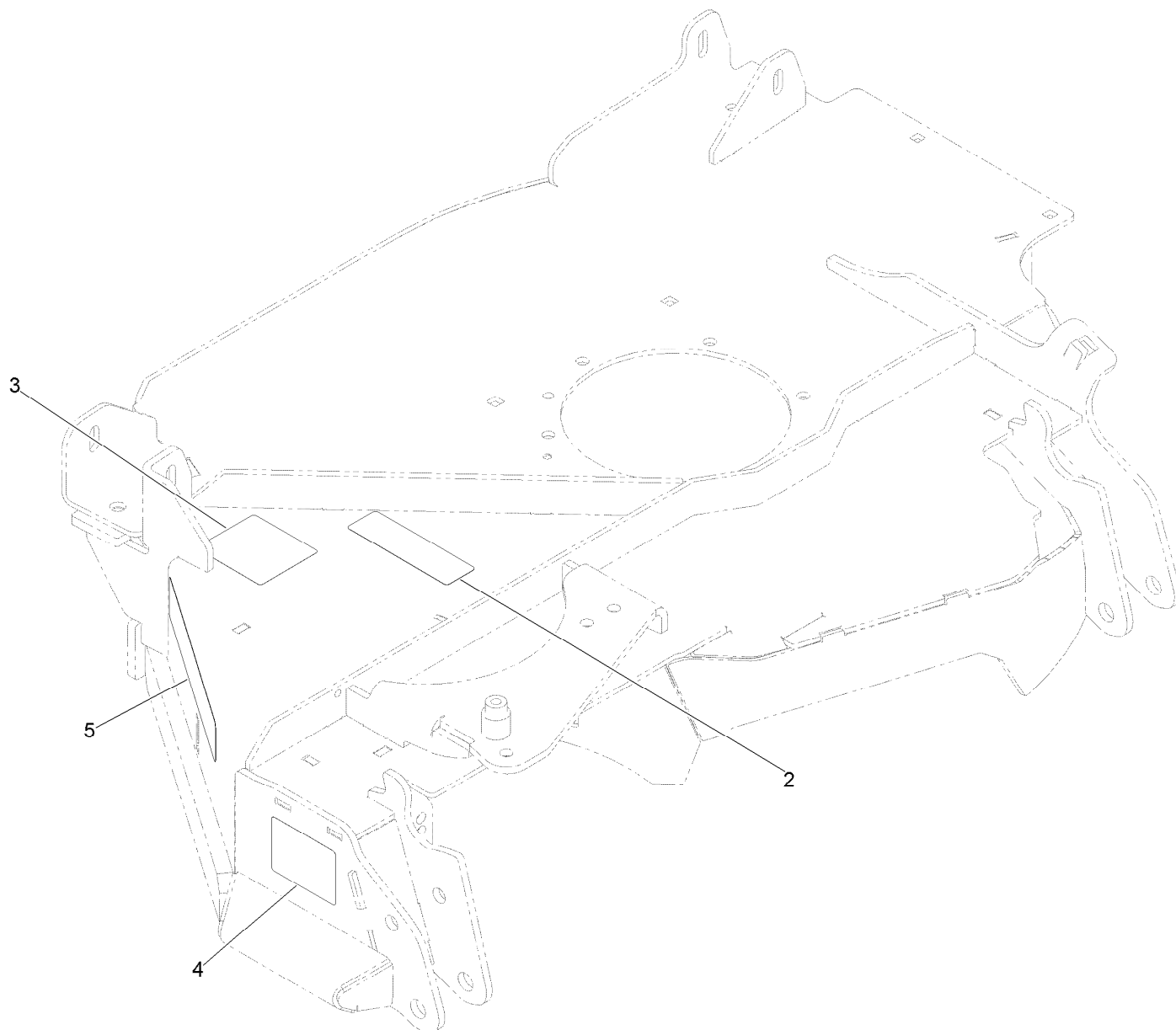


## RH Wing Deck Assembly (continued)

| <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           | 146-0680           | 1           | ASM-Deck RH Wing 96T            | 33:2        | 93-6687            | 1           | Decal-No Step           |
| 2           | 137-9780           | 1           | Spindle ASM                     | 33:3        | 135-3165           | 2           | Decal-Cover, Scratch    |
| 3           | 112-1479           | 1           | Skid-Bumper, Deck               | 33:4        | 135-6706           | 1           | Plate                   |
| 4           | 142-4470           | 1           | ASM-Channel, HOC RH<br>W/Decals | 33:5        | 135-6707           | 1           | Plate-Front             |
| 4:2         | 126-8760           | 2           | Decal-HOC, RH                   | 33:6        | 133-7130           | 4           | Rivet-Pop               |
| 5           | 146-0486           | 1           | ASM-RH Gauge Wheel Arm          | 34          | 92-1298            | 4           | Pin-Lynch               |
| 5:2         | 142-3501           | 2           | Plate-Guide, Rear               | 35          | 126-8043           | 2           | Shield-Dust             |
| 5:3         | 142-3592           | 2           | Plate-Guide, Front              | 36          | 3234-42            | 1           | Screw-HHF               |
| 6           | 1-633456           | 1           | Bushing, Idler                  | 37          | 126-2956           | 1           | Screw-HHF               |
| 7           | 126-7685           | 1           | Idler-Pulley                    | 38          | 135-2448-01        | 1           | Baffle-Deflect, RH      |
| 8           | 126-2960           | 1           | Idler-V                         | 39          | 135-0795-01        | 1           | Baffle-Dogleg, RH       |
| 9           | 140-1185           | 1           | Sheave-Drive, Blade             | 40          | 135-0091           | 1           | Flap-Rubber             |
| 10          | 135-2460-01        | 1           | Baffle-Depth, RH                | 41          | 3256-23            | 1           | Washer-Plain            |
| 11          | 3231-12            | 8           | Bolt-CARR                       | 42          | 322-3              | 1           | Screw-HH                |
| 12          | 3231-31            | 2           | Screw-CARR                      | 43          | 3231-4             | 1           | Screw-CARR              |
| 13          | 104-8301           | 2           | Nut-HF, NI                      | 44          | 3231-5             | 1           | Screw-CARR              |
| 14          | 109-6658           | 23          | Nut-Flange, NI                  | 45          | 3231-2             | 3           | Bolt-CARR               |
| 15          |                    | 1           | Wheel And Tire ASM ●            | 46          | 3231-25            | 1           | Bolt-CARR               |
| 15:1        | 135-2646           | 1           | Wheel                           | 47          | 98-5975            | 2           | Washer-Belleville       |
| 15:2        | 112-7065           | 1           | Tire                            | 48          | 140-1246           | 1           | Blade-24.50 Mulch       |
| 15:3        | 126-7904           | 1           | Axle-Caster                     | 49          | 107-1664           | 1           | Lever ASM               |
| 15:4        | 116-4004           | 2           | Bearing                         | 49:1        | 106-3239           | 1           | Screw-Lock              |
| 16          | 135-2424           | 1           | Spacer                          | 49:2        | 107-1644           | 1           | Cap-Lock                |
| 17          |                    | 1           | Caster Wheel ASM ●              | 49:3        | 106-3241           | 1           | Lever-Lock              |
| 18          | 135-3218           | 2           | Guard, Seal                     | 49:4        | 3296-29            | 1           | Nut-Lock, NI            |
| 19          | 325-20             | 1           | Screw-HH                        | 50          | 30-8770            | 1           | Washer                  |
| 20          | 3296-45            | 1           | Nut-Hex                         | 51          | 137-9787           | 1           | Bushing-Hex             |
| 21          | 99-7203            | 1           | Screw-HH                        | 52          | 109-9220           | 1           | Screw-Sems              |
| 22          | 3231-11            | 1           | Screw-CARR                      | 53          | 99-5107            | 1           | Nut-Lock                |
| 23          | 126-6115           | 1           | Spacer-Wheel                    | 54          | 135-2073           | 2           | Pin-HOC                 |
| 24          | 135-2068           | 1           | Guard-Tire                      | 55          | 135-2611-01        | 1           | Bracket-Retainer, Cover |
| 25          | 135-2067-03        | 1           | Support-Flap, RH                | 56          | 110-9380           | 1           | Screw-HWH               |
| 26          | 103-8415           | 2           | Roller-Anti-Scalp               | 57          | 114-1925           | 1           | Bumper-Rubber           |
| 27          | 3230-16            | 2           | Screw-CARR                      | 58          | 3230-22            | 2           | Screw-CARR              |
| 28          | 104-8300           | 8           | Nut-HF, NI                      | 59          | 140-0986           | 1           | Ring-Spacer, Housing    |
| 29          | 135-2653-03        | 1           | Bracket-Shield Mount, Outer     | 60          | 1-811010           | 1           | Plug                    |
| 30          | 126-6447           | 1           | Belt-V                          | 61          | 137-9784           | 1           | Guard-Bottom            |
| 31          | 126-1503           | 2           | Spring                          | 62          | 103-1330           | 1           | Guard-Bearing, Top      |
| 32          | 135-7455           | 2           | Pin, Spring                     | 63          | 138-6045           | 1           | Shaft-Spindle           |
| 33          | 135-6171           | 1           | RH Wing Shield ASM              | 64          | 103-2802           | 1           | Washer                  |
|             |                    |             |                                 | 65          | 116-7306           | 1           | Nut-Hex                 |

● Not serviced separately

# RH Wing Deck Decal Assembly No. 146-0680

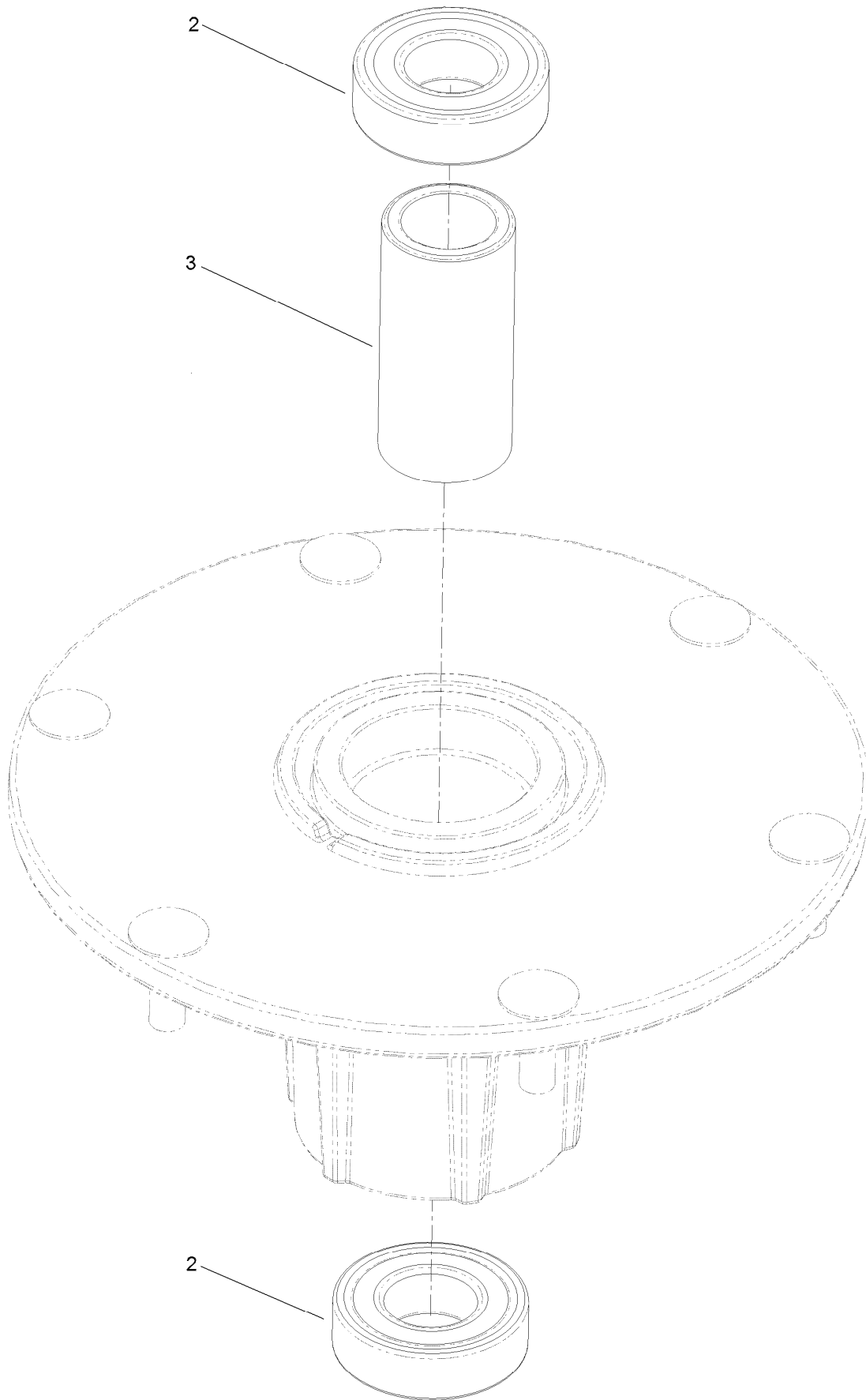


## RH Wing Deck Decal Assembly No. 146-0680 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>             |
|-------------|--------------------|-------------|--------------------------------|
| 2           | 112-9028           | 1           | Decal-Cover, Missing           |
| 3           | 135-0664           | 1           | Decal-Danger, Thrown<br>Object |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|----------------------------|
| 4           | 135-0670           | 1           | Decal-Warning, Pinch Point |
| 5           | 136-9042           | 1           | Decal                      |

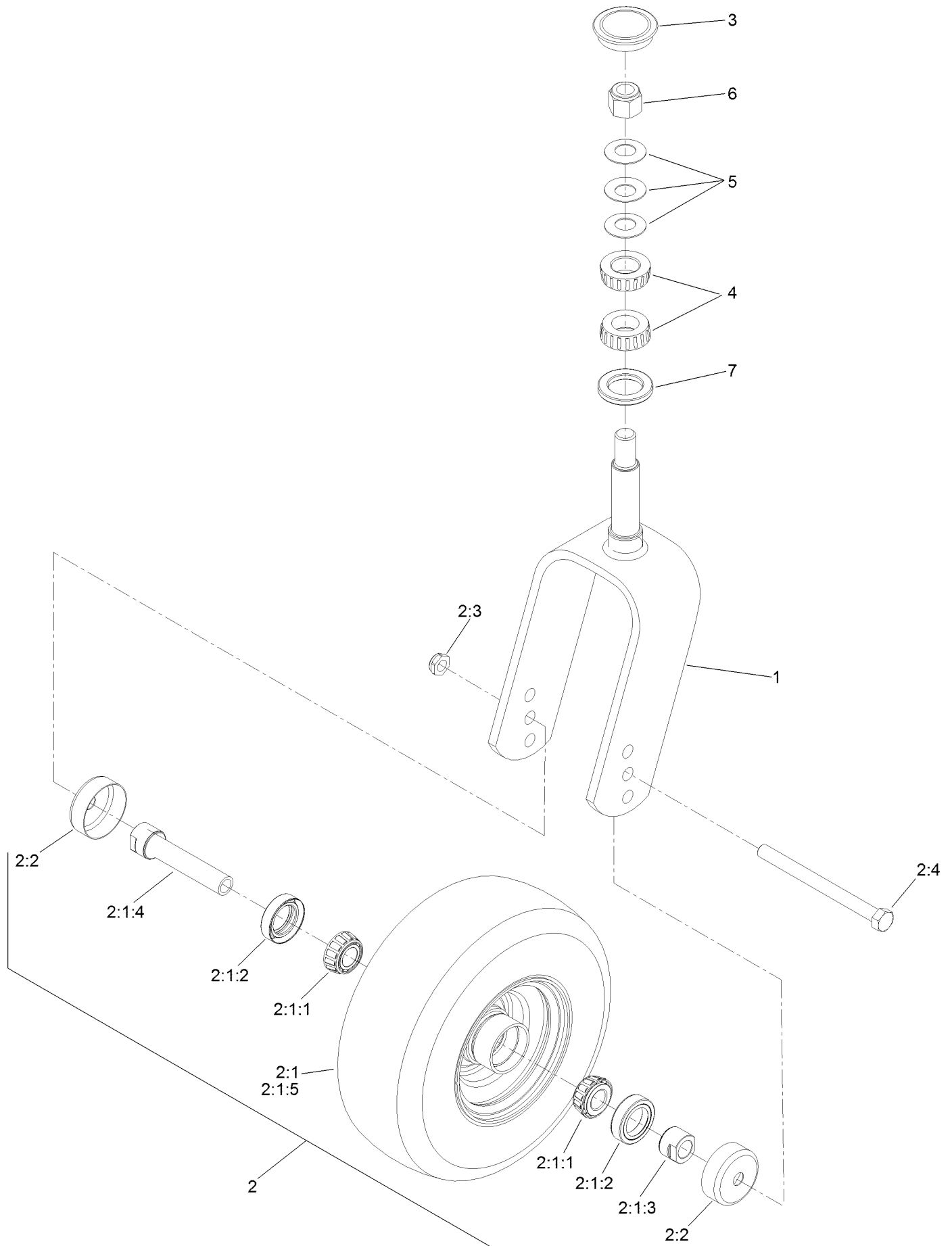
# Spindle Assembly No. 137-9780



## Spindle Assembly No. 137-9780 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 2           | 116-0720           | 2           | Bearing-Ball       |
| 3           | 138-6042           | 1           | Spacer-Bearing     |

# Caster Fork and Wheel Assembly



## Caster Fork and Wheel Assembly (continued)

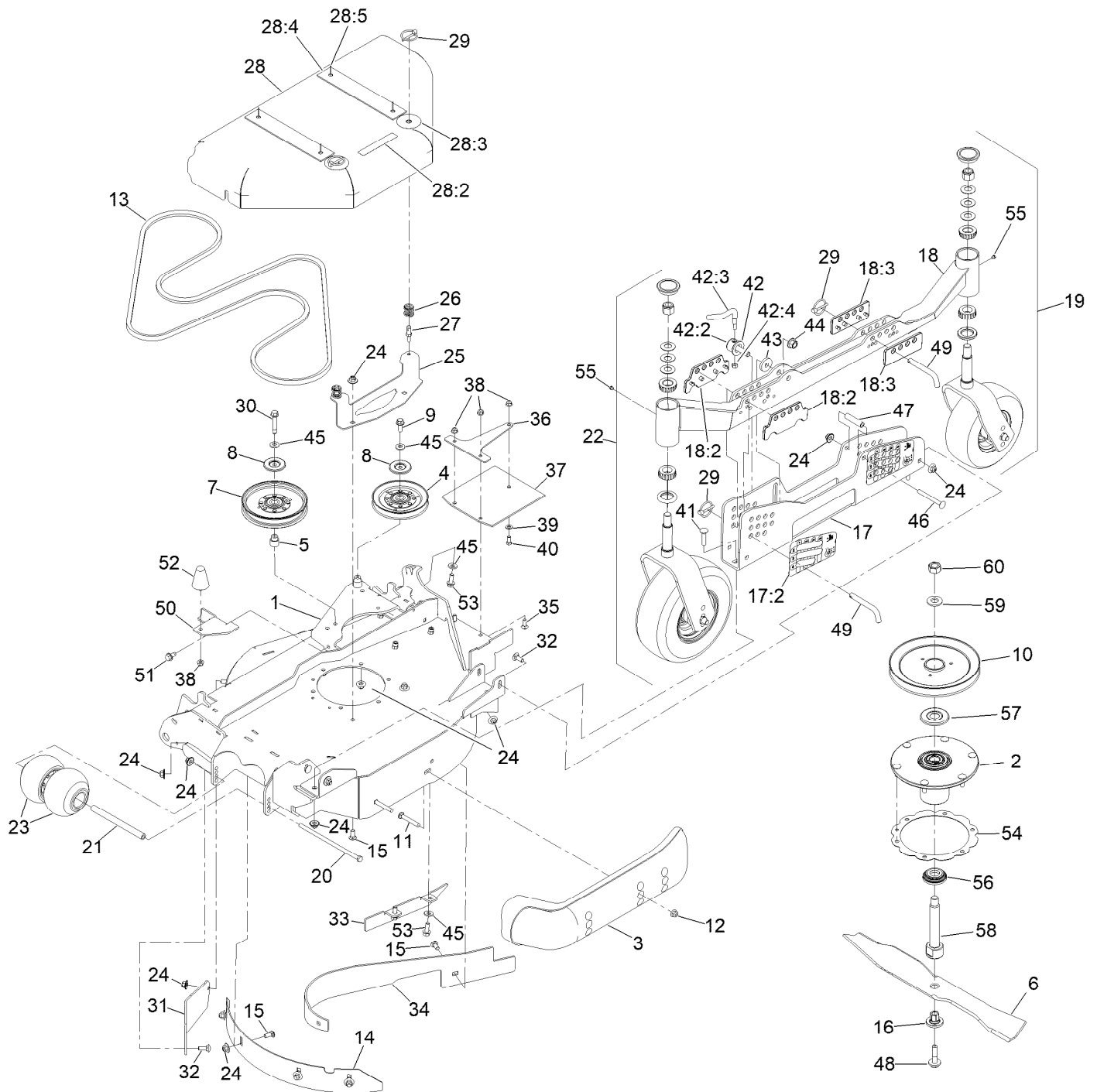
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            |
|-------------|--------------------|-------------|-------------------------------|
| 1           | 135-3794-01        | 1           | Fork-Caster                   |
| 2           | 130-4558           | 1           | Wheel/Tire And Bearing<br>ASM |
| 2:1         |                    | 1           | Wheel And Bearing ASM ●       |
| 2:1:1       | 1-633585           | 2           | Bearing-Cone, Taper           |
| 2:1:2       | 103-0063           | 2           | Seal-Caster                   |
| 2:1:3       | 103-3051           | 1           | Spacer-Nut ■                  |
| 2:1:4       | 126-5359           | 1           | Caster Axle ASM               |
| 2:1:5       | 130-4563           | 1           | Wheel And Tire ASM            |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 2:2         | 103-2768           | 2           | Guard-Seal              |
| 2:3         | 3296-45            | 1           | Nut-Hex                 |
| 2:4         | 325-20             | 1           | Screw-HH                |
| 3           | 103-4882           | 1           | Cap-Grease              |
| 4           | 1-543509           | 2           | Bearing-Roller, Tapered |
| 5           | 1-633508           | 3           | Washer-Bellville        |
| 6           | 3296-51            | 1           | Nut-Lock, NI            |
| 7           | 1-543511           | 1           | Seal-Grease             |

● Not serviced separately

■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on spacer nut

# LH Wing Deck Assembly

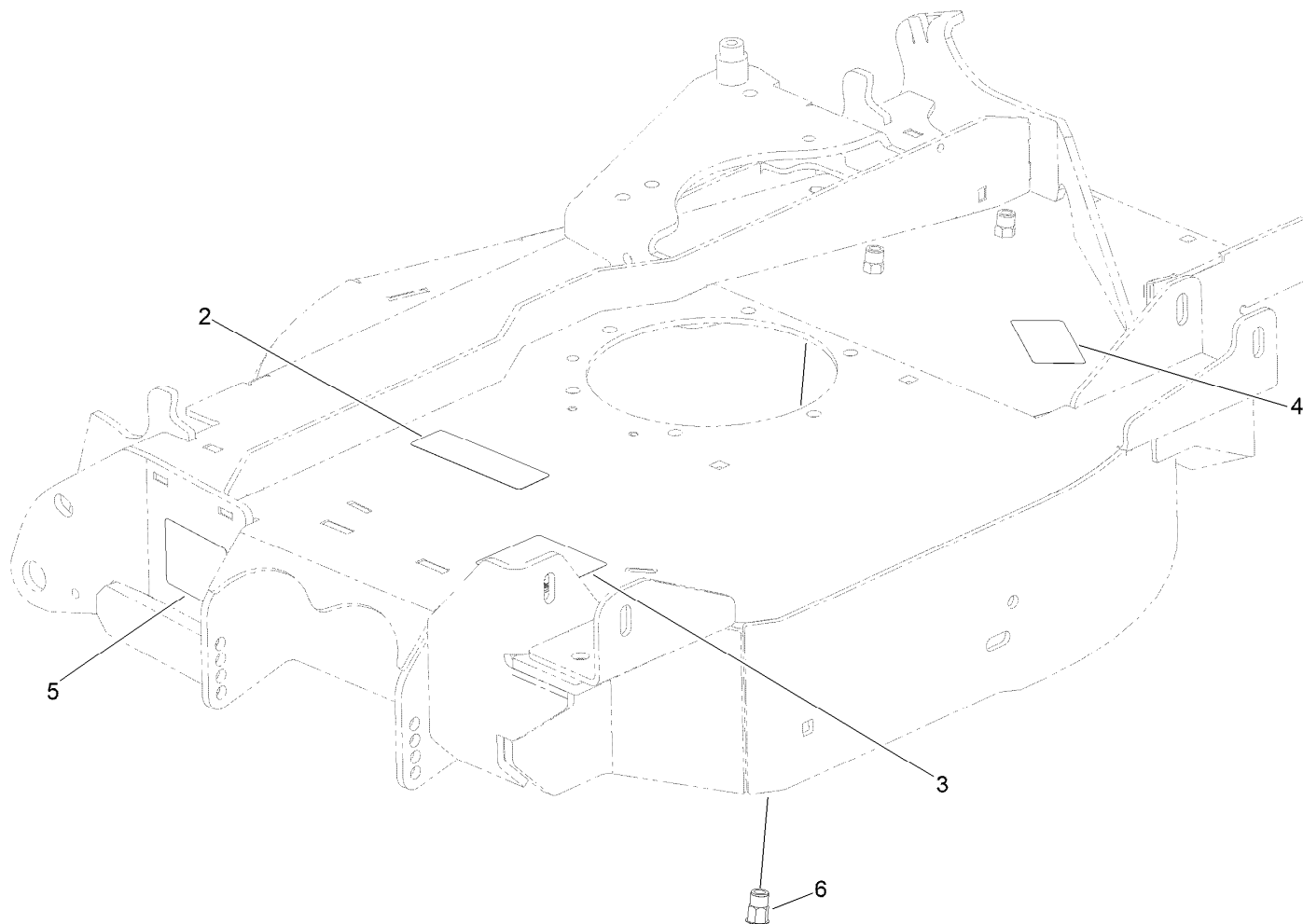


## LH Wing Deck Assembly (continued)

| <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           | 146-0513           | 1           | ASM-Deck, LH Wing 96 T      | 30          | 126-2956           | 1           | Screw-HHF                       |
| 2           | 137-9780           | 1           | Spindle ASM                 | 31          | 126-9757-01        | 1           | Plate-Fill                      |
| 3           | 112-1479           | 1           | Skid-Bumper, Deck           | 32          | 3231-2             | 6           | Bolt-CARR                       |
| 4           | 126-2960           | 1           | Idler-V                     | 33          | 135-1824-01        | 1           | Fin-Baffle, Discharge Wing (LH) |
| 5           | 1-633456           | 1           | Bushing, Idler              | 34          | 135-0794-01        | 1           | Baffle-Dogleg, Center (RH)      |
| 6           | 140-1246           | 1           | Blade-24.50 Mulch           | 35          | 3230-16            | 2           | Screw-CARR                      |
| 7           | 126-7685           | 1           | Idler-Pulley                | 36          | 135-0618-03        | 1           | Support-Flap, LH                |
| 8           | 126-8043           | 2           | Shield-Dust                 | 37          | 135-1849           | 1           | Guard-Tire, LH                  |
| 9           | 3234-42            | 1           | Screw-HHF                   | 38          | 104-8300           | 4           | Nut-HF, NI                      |
| 10          | 140-1185           | 1           | Sheave-Drive, Blade         | 39          | 3256-23            | 1           | Washer-Plain                    |
| 11          | 3231-31            | 2           | Screw-CARR                  | 40          | 322-3              | 1           | Screw-HH                        |
| 12          | 104-8301           | 2           | Nut-HF, NI                  | 41          | 3231-5             | 2           | Screw-CARR                      |
| 13          | 126-6442           | 1           | Belt-V                      | 42          | 107-1664           | 1           | Lever ASM                       |
| 14          | 135-2459-01        | 1           | Baffle-Depth, LH            | 42:2        | 107-1644           | 1           | Cap-Lock                        |
| 15          | 3231-12            | 8           | Bolt-CARR                   | 42:3        | 106-3241           | 1           | Lever-Lock                      |
| 16          | 137-9787           | 1           | Bushing-Hex                 | 42:4        | 3296-29            | 1           | Nut-Lock, NI                    |
| 17          | 142-4241           | 1           | ASM-Channel, HOC LH         | 43          | 30-8770            | 1           | Washer                          |
| 17:2        | 126-8597           | 2           | Decal-HOC, LH               | 44          | 99-5107            | 1           | Nut-Lock                        |
| 18          | 142-6582           | 1           | ASM-LH Gauge Wheel Arm      | 45          | 98-5975            | 5           | Washer-Belleville               |
| 18:2        | 142-3592           | 2           | Plate-Guide, Front          | 46          | 3231-11            | 1           | Screw-CARR                      |
| 18:3        | 142-3501           | 2           | Plate-Guide, Rear           | 47          | 135-2424           | 1           | Spacer                          |
| 19          |                    | 1           | Rear Caster Wheel ASM ●     | 48          | 109-9220           | 1           | Screw-Sems                      |
| 20          | 99-7203            | 1           | Screw-HH                    | 49          | 135-2073           | 2           | Pin-HOC                         |
| 21          | 126-6115           | 1           | Spacer-Wheel                | 50          | 135-2611-01        | 1           | Bracket-Retainer, Cover         |
| 22          |                    | 1           | Caster Wheel ASM ●          | 51          | 110-9380           | 1           | Screw-HWH                       |
| 23          | 103-8415           | 2           | Roller-Anti-Scalp           | 52          | 114-1925           | 1           | Bumper-Rubber                   |
| 24          | 109-6658           | 25          | Nut-Flange, NI              | 53          | 3234-11            | 3           | Screw-HHF                       |
| 25          | 135-2653-03        | 1           | Bracket-Shield Mount, Outer | 54          | 140-0986           | 1           | Ring-Spacer, Housing            |
| 26          | 126-1503           | 2           | Spring                      | 55          | 1-811010           | 2           | Plug                            |
| 27          | 135-7455           | 2           | Pin, Spring                 | 56          | 137-9784           | 1           | Guard-Bottom                    |
| 28          | 135-6170           | 1           | LH Wing Shield ASM          | 57          | 103-1330           | 1           | Guard-Bearing, Top              |
| 28:2        | 93-6687            | 1           | Decal-No Step               | 58          | 138-6045           | 1           | Shaft-Spindle                   |
| 28:3        | 135-3165           | 2           | Decal-Cover, Scratch        | 59          | 103-2802           | 1           | Washer                          |
| 28:4        | 135-6706           | 2           | Plate                       | 60          | 116-7306           | 1           | Nut-Hex                         |
| 28:5        | 133-7130           | 4           | Rivet-Pop                   |             |                    |             |                                 |
| 29          | 92-1298            | 4           | Pin-Lynch                   |             |                    |             |                                 |

● Not serviced separately

# LH Wing Deck Decal Assembly No. 146-0513

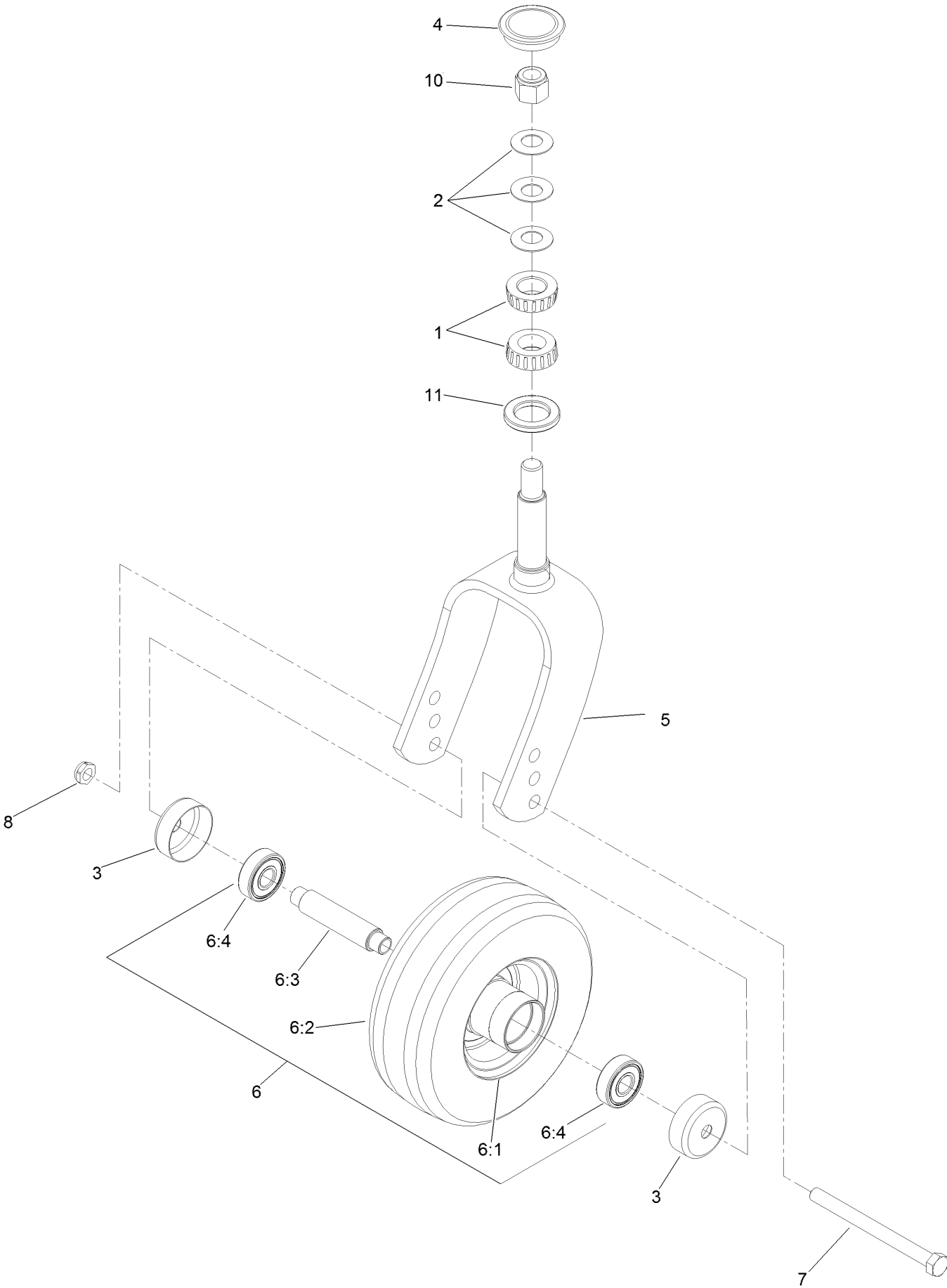


## LH Wing Deck Decal Assembly No. 146-0513 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>             |
|-------------|--------------------|-------------|--------------------------------|
| 2           | 112-9028           | 1           | Decal-Cover, Missing           |
| 3           | 135-0664           | 1           | Decal-Danger, Thrown<br>Object |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|----------------------------|
| 4           | 116-8283           | 1           | Decal-Torque, Bolt         |
| 5           | 135-0670           | 1           | Decal-Warning, Pinch Point |
| 6           | 135-7200           | 3           | Nut-Clinch, Hex            |

# Rear Caster Wheel Assembly

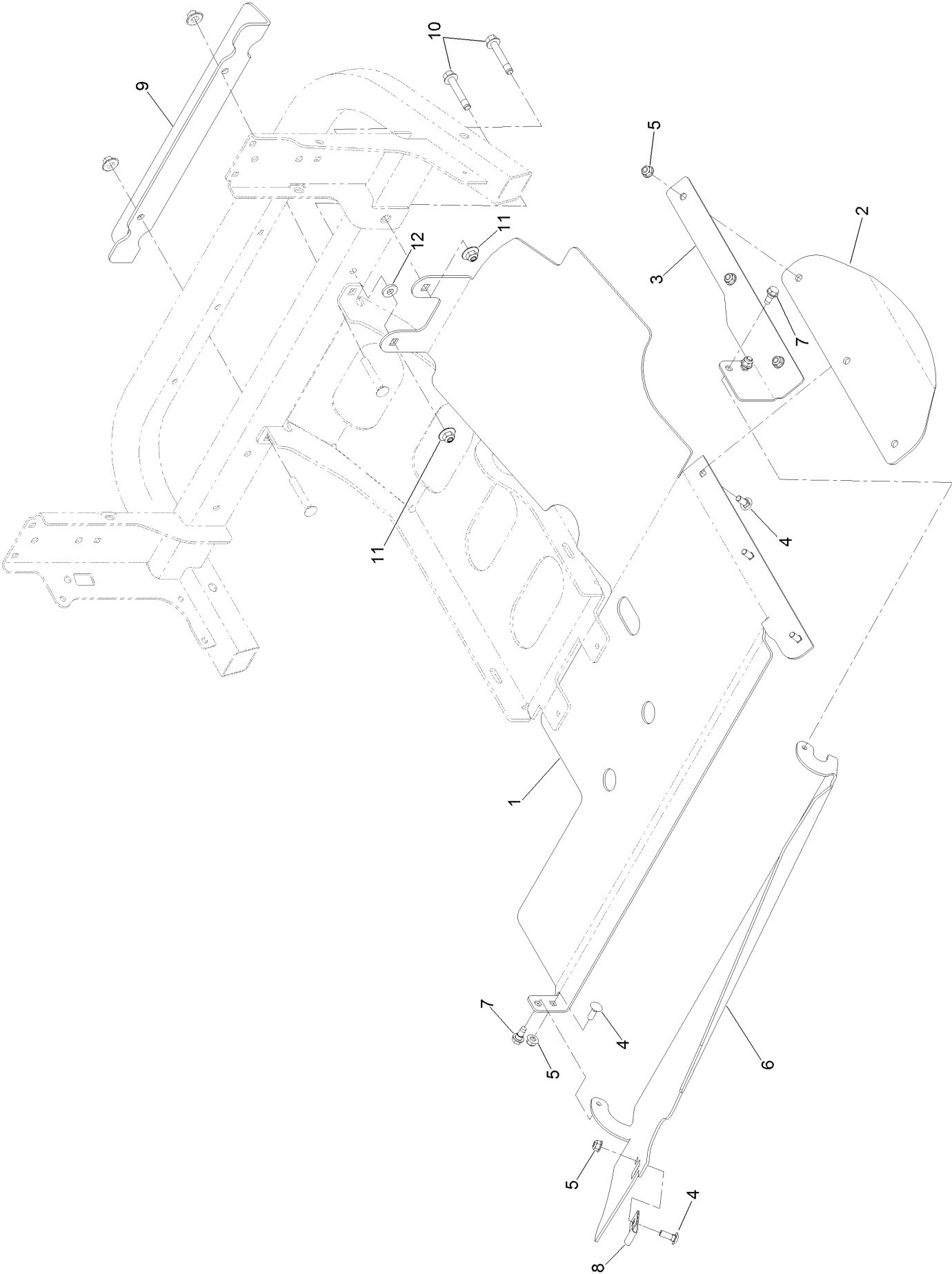


## Rear Caster Wheel Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|-------------------------|-------------|--------------------|-------------|--------------------|
| 1           | 1-543509           | 2           | Bearing-Roller, Tapered | 6:2         | 112-7065           | 1           | Tire               |
| 2           | 1-633508           | 3           | Washer-Bellville        | 6:3         | 126-7904           | 1           | Axle-Caster        |
| 3           | 135-3218           | 2           | Guard, Seal             | 6:4         | 116-4004           | 2           | Bearing            |
| 4           | 103-4882           | 1           | Cap-Grease              | 7           | 325-20             | 1           | Screw-HH           |
| 5           | 135-3793-01        | 1           | Fork-Caster             | 8           | 3296-45            | 1           | Nut-Hex            |
| 6           |                    | 1           | Wheel And Tire ASM ●    | 10          | 3296-51            | 1           | Nut-Lock, NI       |
| 6:1         | 135-2646           | 1           | Wheel                   | 11          | 1-543511           | 1           | Seal-Grease        |

● Not serviced separately

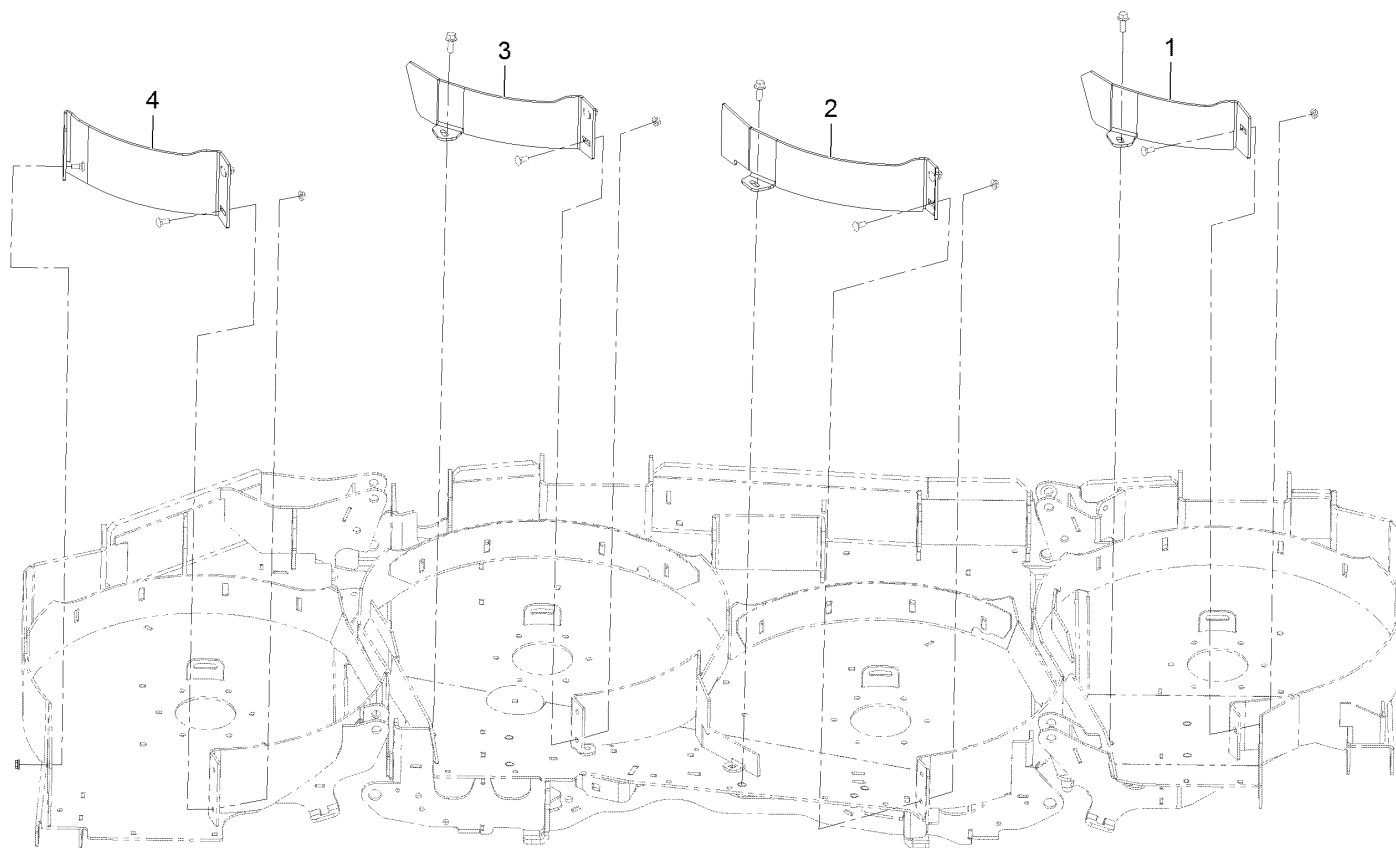
# Discharge Tunnel Assembly



## Discharge Tunnel 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           | 135-2089-03        | 1           | Plate-Discharge    | 7           | 126-4424           | 2           | Screw-Shoulder       |
| 2           | 135-0050           | 1           | Flap-Rubber        | 8           | 135-0608           | 1           | Bearing-Strap, Nylon |
| 3           | 135-2090-03        | 1           | Bracket-Flap, LH   | 9           | 135-2092-03        | 1           | Bracket-Tie Down     |
| 4           | 3230-16            | 6           | Screw-CARR         | 10          | 3234-39            | 2           | Screw-HHF            |
| 5           | 104-8300           | 6           | Nut-HF, NI         | 11          | 109-6658           | 2           | Nut-Flange, NI       |
| 6           | 135-2617-03        | 1           | Panel-Discharge    | 12          | 43-0940            | 1           | Spacer               |

# Mulch Kit Assembly No. 135-2449

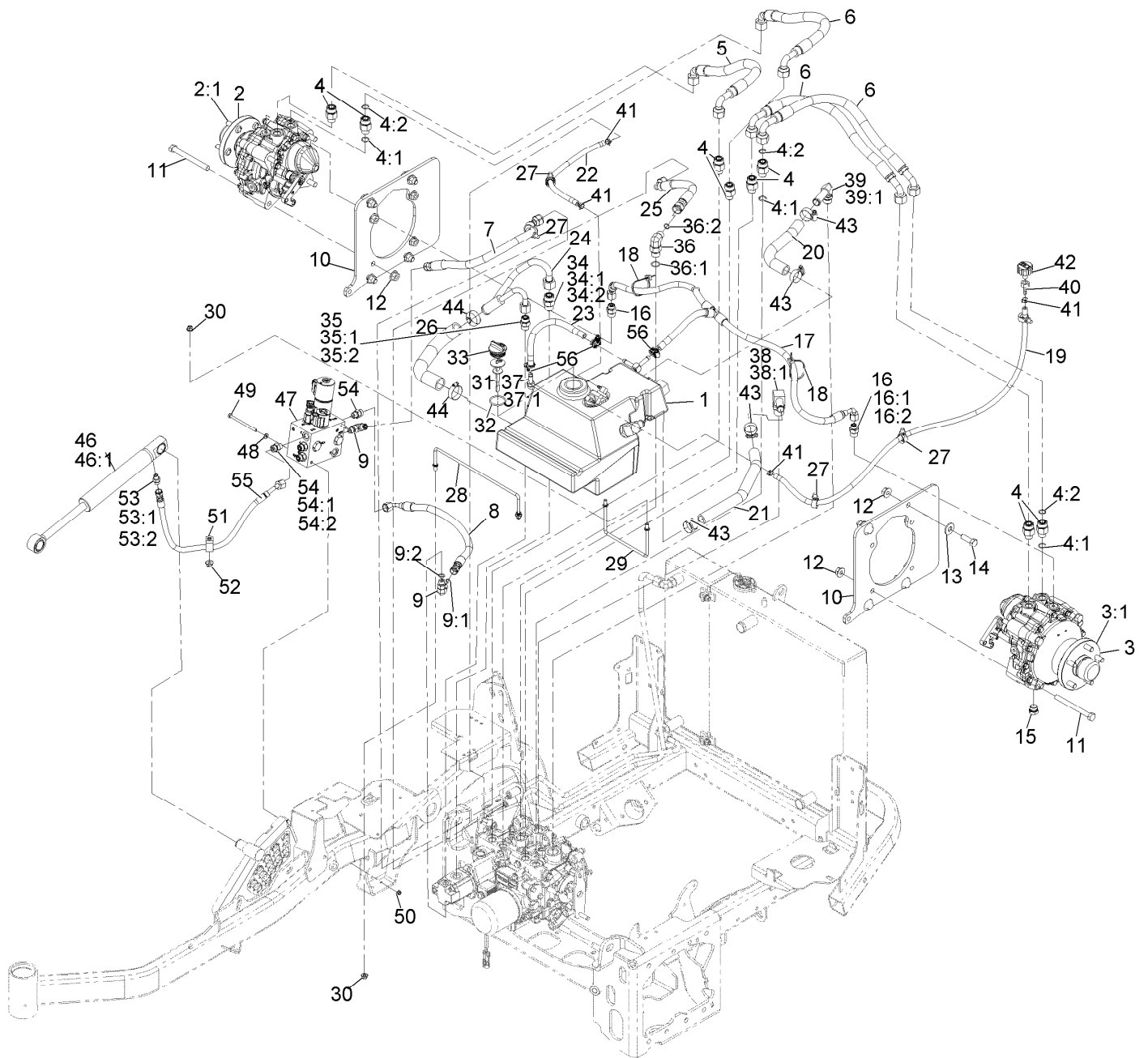


## Mulch Kit Assembly No. 135-2449 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 1           | 135-3461-01        | 1           | Baffle-Block         |
| 2           | 135-3462-01        | 1           | Baffle-Block, LH Ctr |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 3           | 135-3463-01        | 1           | Baffle-Block, RH Ctr  |
| 4           | 135-3540-01        | 1           | Baffle-Block, RH Wing |

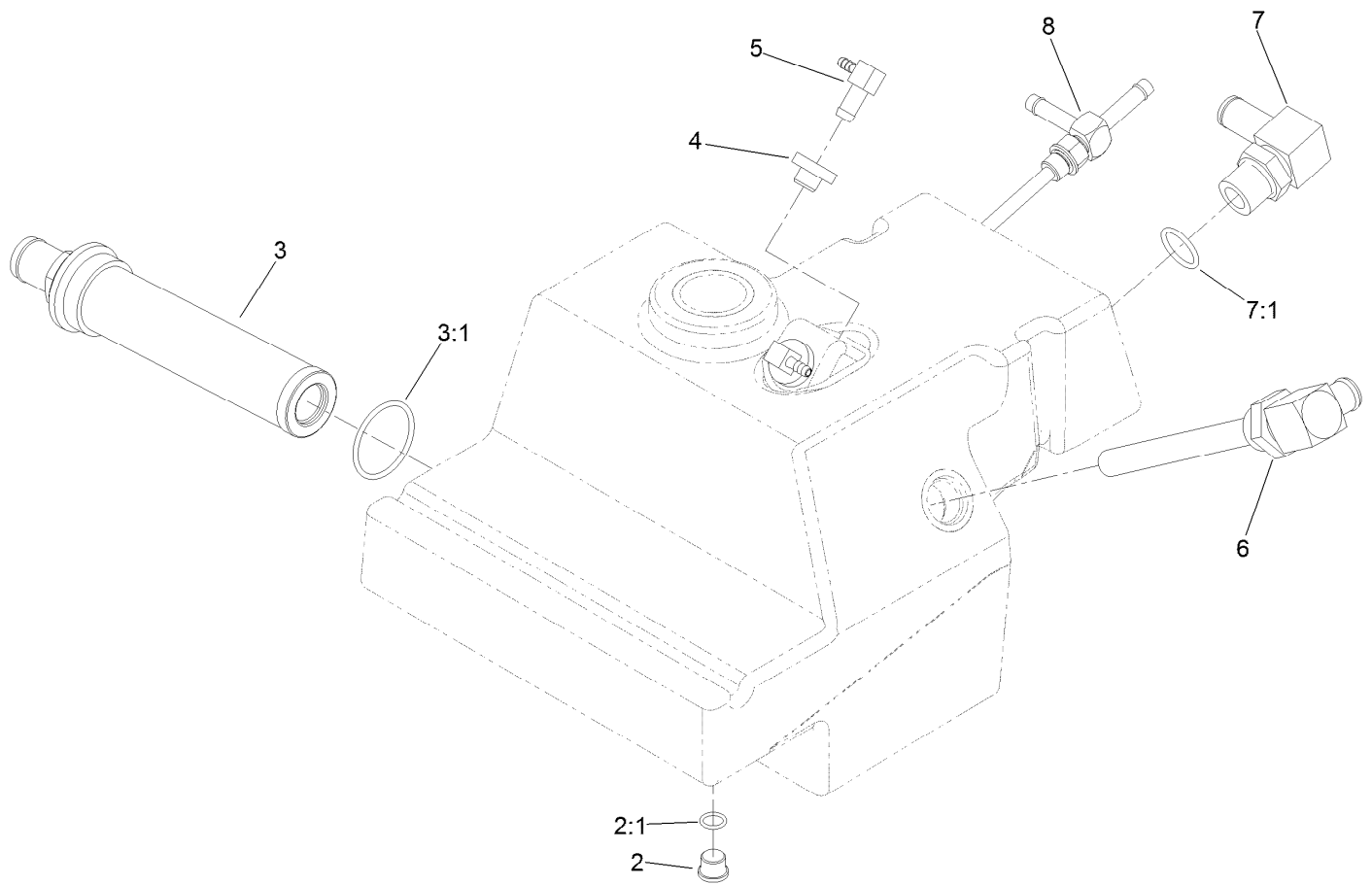
# Hydraulic Drive Assembly



## Hydraulic Drive Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-----------------------|-------------|--------------------|-------------|-------------------------|
| 1           | 142-5034           | 1           | HYD Reservoir ASM     | 32          | 94-8166            | 1           | O-Ring                  |
| 2           | 126-8133           | 1           | Motor-HYD, RH         | 33          | 93-7498            | 1           | Plug-Plastic            |
| 2:1         | 135-5333           | 1           | 5 Stud Wheel Hub Kit  | 34          | 340-7              | 1           | Fitting-Straight        |
| 3           | 126-8134           | 1           | Motor-HYD, LH         | 34:1        | 237-65             | 1           | O-Ring                  |
| 3:1         | 135-5333           | 1           | 5 Stud Wheel Hub Kit  | 34:2        | 237-80             | 1           | O-Ring                  |
| 4           | 340-155            | 8           | Fitting-Straight      | 35          | 340-4              | 1           | Fitting-Straight        |
| 4:1         | 237-79             | 1           | O-Ring                | 35:1        | 237-30             | 1           | O-Ring                  |
| 4:2         | 237-151            | 1           | O-Ring                | 35:2        | 237-79             | 1           | O-Ring                  |
| 5           | 126-8686           | 1           | Hose ASM, HYD         | 36          | 340-105            | 1           | Fitting-Elbow, 90 DEG   |
| 6           | 126-8687           | 3           | Hose ASM, HYD         | 36:1        | 237-80             | 1           | O-Ring                  |
| 7           | 126-8685           | 1           | Hose ASM              | 36:2        | 237-30             | 1           | O-Ring                  |
| 8           | 126-8684           | 1           | Hose ASM              | 37          | 103-1912           | 1           | Adapter-Straight        |
| 9           | 340-77             | 2           | Fitting-Elbow, 90 DEG | 37:1        | 237-42             | 1           | O-Ring                  |
| 9:1         | 237-22             | 1           | O-Ring                | 38          | 353-987            | 1           | Fitting-Elbow, 90       |
| 9:2         | 237-42             | 1           | O-Ring                | 38:1        | 237-81             | 1           | O-Ring                  |
| 10          | 135-1202-03        | 2           | Plate-Motor           | 39          | 87-8170            | 1           | Fitting-90              |
| 11          | 325-19             | 8           | Screw-HH              | 39:1        | 237-80             | 1           | O-Ring                  |
| 12          | 32128-49           | 16          | Nut-HHF               | 40          | 354-95             | 1           | Fitting-Straight        |
| 13          | 1-513435           | 8           | Washer-Spring         | 41          | 2412-98            | 4           | Clamp-Hose              |
| 14          | 325-6              | 8           | Screw-HH              | 42          | 68-6150            | 1           | Breather                |
| 15          | 142-2435           | 2           | Plug-Magnetic         | 43          | 2412-129           | 4           | Clamp-Hose              |
| 16          | 340-3              | 2           | Fitting-Straight      | 44          | 2412-34            | 2           | Clamp-Hose              |
| 16:1        | 237-22             | 1           | O-Ring                | 46          | 126-7841           | 1           | Lift Cylinder ASM       |
| 16:2        | 237-79             | 1           | O-Ring                | 46:1        | 142-2767           | 1           | Kit, CYL Repair         |
| 17          | 135-3731           | 1           | Tee Hose ASM          | 47          | 142-8862           | 1           | Valve ASM-Lift And Fold |
| 18          | 3290-378           | 2           | Tie-Cable             | 48          | 3256-16            | 2           | Washer-Flat             |
| 19          | 126-6776           | 1           | Hose-Fuel             | 49          | 321-28             | 2           | Screw-HH                |
| 20          | 126-6767           | 1           | Hose-Return           | 50          | 32128-33           | 2           | Nut-HF                  |
| 21          | 126-6768           | 1           | Hose-Return           | 51          | 1-633396           | 1           | Clip-Loom               |
| 22          | 126-6778           | 1           | Hose-Fuel             | 52          | 104-8301           | 1           | Nut-HF, NI              |
| 23          | 126-6766           | 1           | Hose                  | 53          | 126-8692           | 1           | Fitting-HYD, Straight   |
| 24          | 126-8688           | 1           | Tube ASM              | 53:1        | 237-78             | 1           | O-Ring                  |
| 25          | 126-8682           | 1           | Hose ASM              | 53:2        | 237-21             | 1           | O-Ring                  |
| 26          | 126-6774           | 1           | Hose-Suction          | 54          | 340-2              | 4           | Fitting-Straight        |
| 27          | 32180-030          | 5           | Clip-Tie              | 54:1        | 237-22             | 1           | O-Ring                  |
| 28          | 126-7547           | 1           | Rod-Support, HYD Tank | 54:2        | 237-42             | 1           | O-Ring                  |
| 29          | 126-7546           | 1           | Rod-Support, HYD Tank | 55          | 126-8683           | 1           | Hose ASM                |
| 30          | 104-8300           | 4           | Nut-HF, NI            | 56          | 135-7984           | 3           | Clamp-Hose              |
| 31          | 112-6365           | 1           | Dipstick              |             |                    |             |                         |

# Hydraulic Reservoir Assembly No. 142-5034

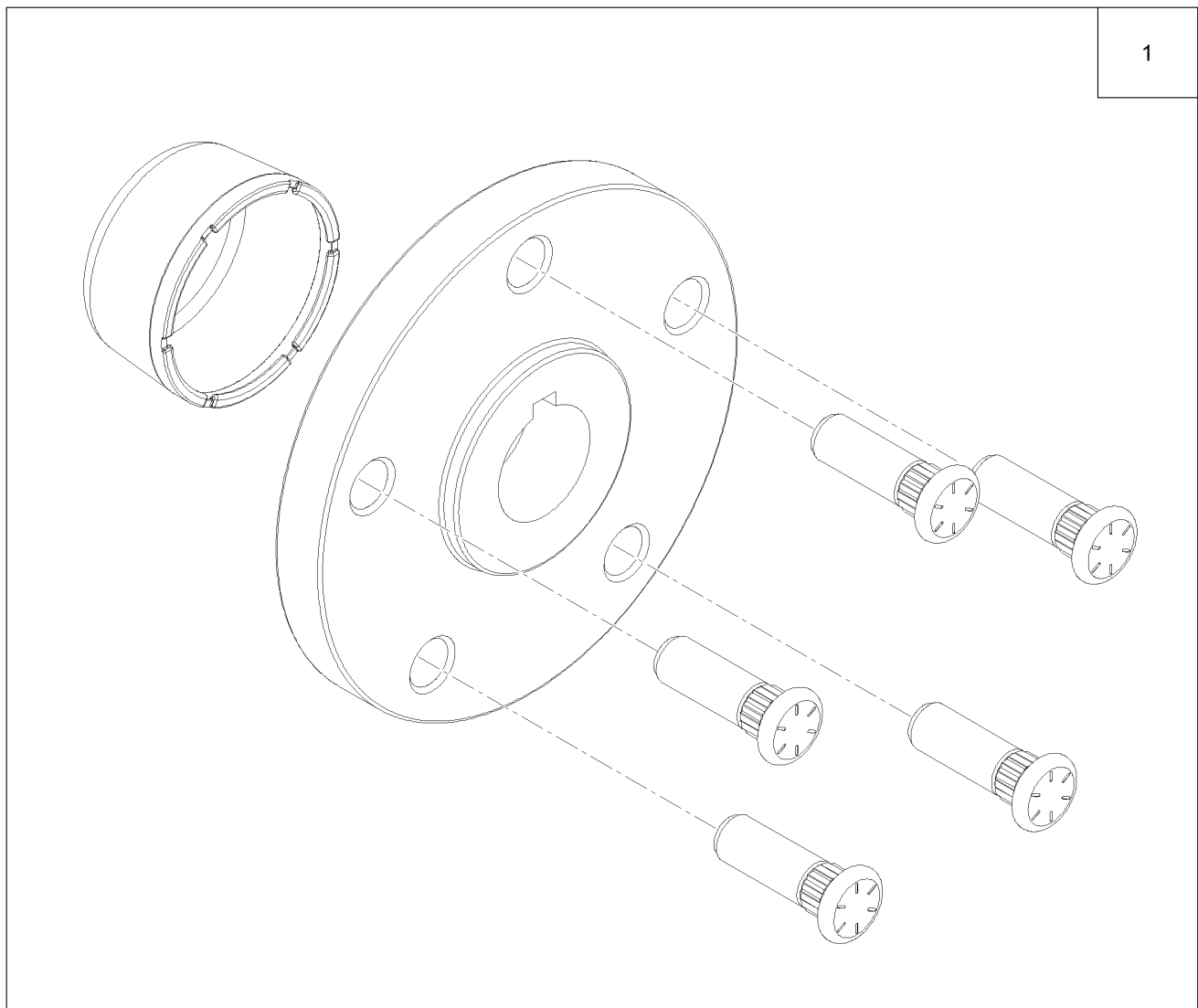


## Hydraulic Reservoir Assembly No. 142-5034 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 2           | 353-989            | 1           | Plug-Hex, Hollow   |
| 2:1         | 237-42             | 1           | O-Ring             |
| 3           | 104-7546           | 1           | Tank Strainer ASM  |
| 3:1         | 340-136            | 1           | O-Ring             |
| 4           | 46-6560            | 2           | Bushing            |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     |
|-------------|--------------------|-------------|------------------------|
| 5           | 104-5228           | 2           | Fitting-Elbow, 90 DEG  |
| 6           | 126-6782           | 1           | Fitting-Standpipe      |
| 7           | 353-987            | 1           | Fitting-Elbow, 90      |
| 7:1         | 237-81             | 1           | O-Ring                 |
| 8           | 135-3740           | 1           | Fitting-Tee, Drop Tube |

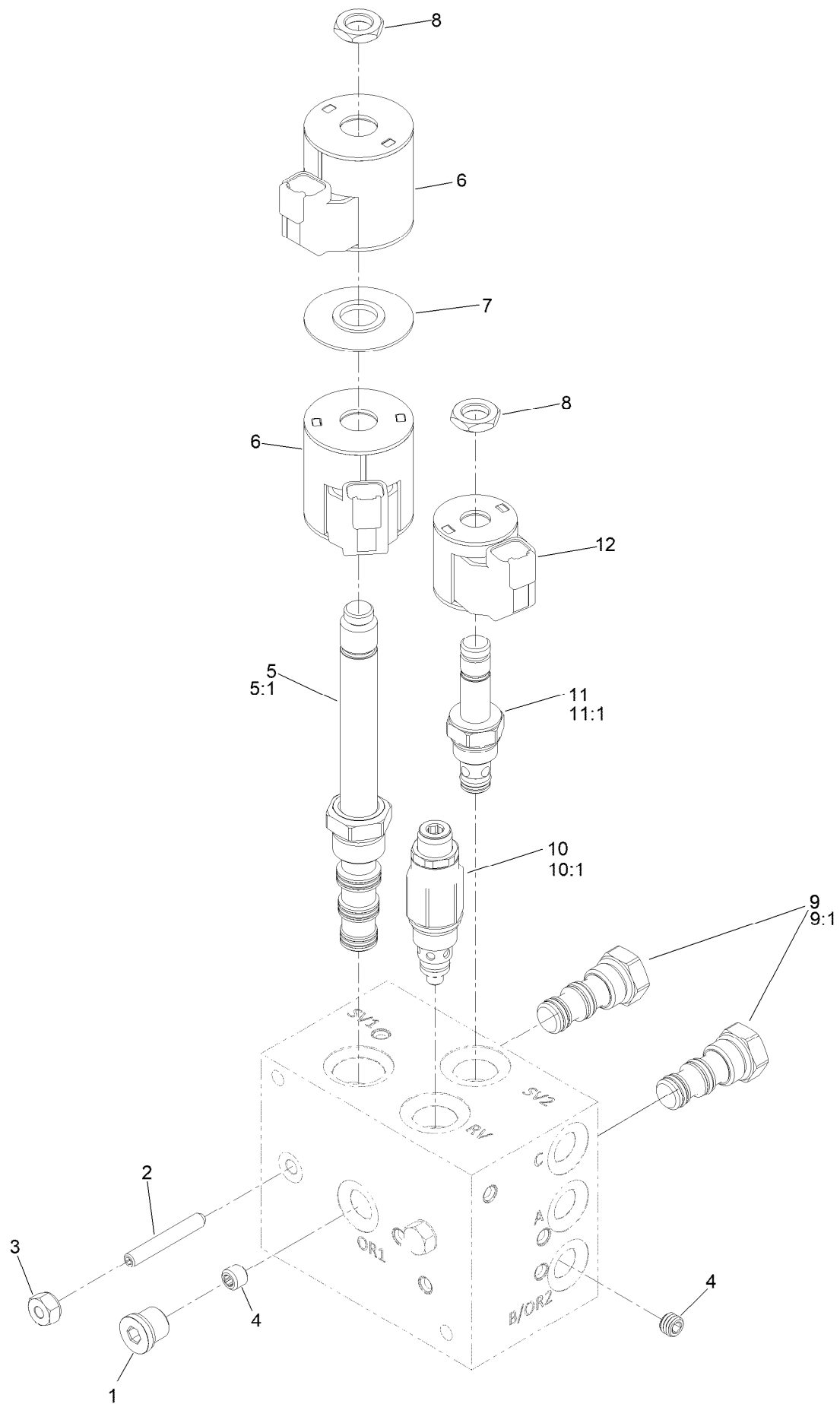
## 5 Stud Wheel Hub Kit Assembly No. 135-5333



## 5 Stud Wheel Hub Kit Assembly No. 135-5333 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 135-5332           | 1           | Wheel Hub ASM      |

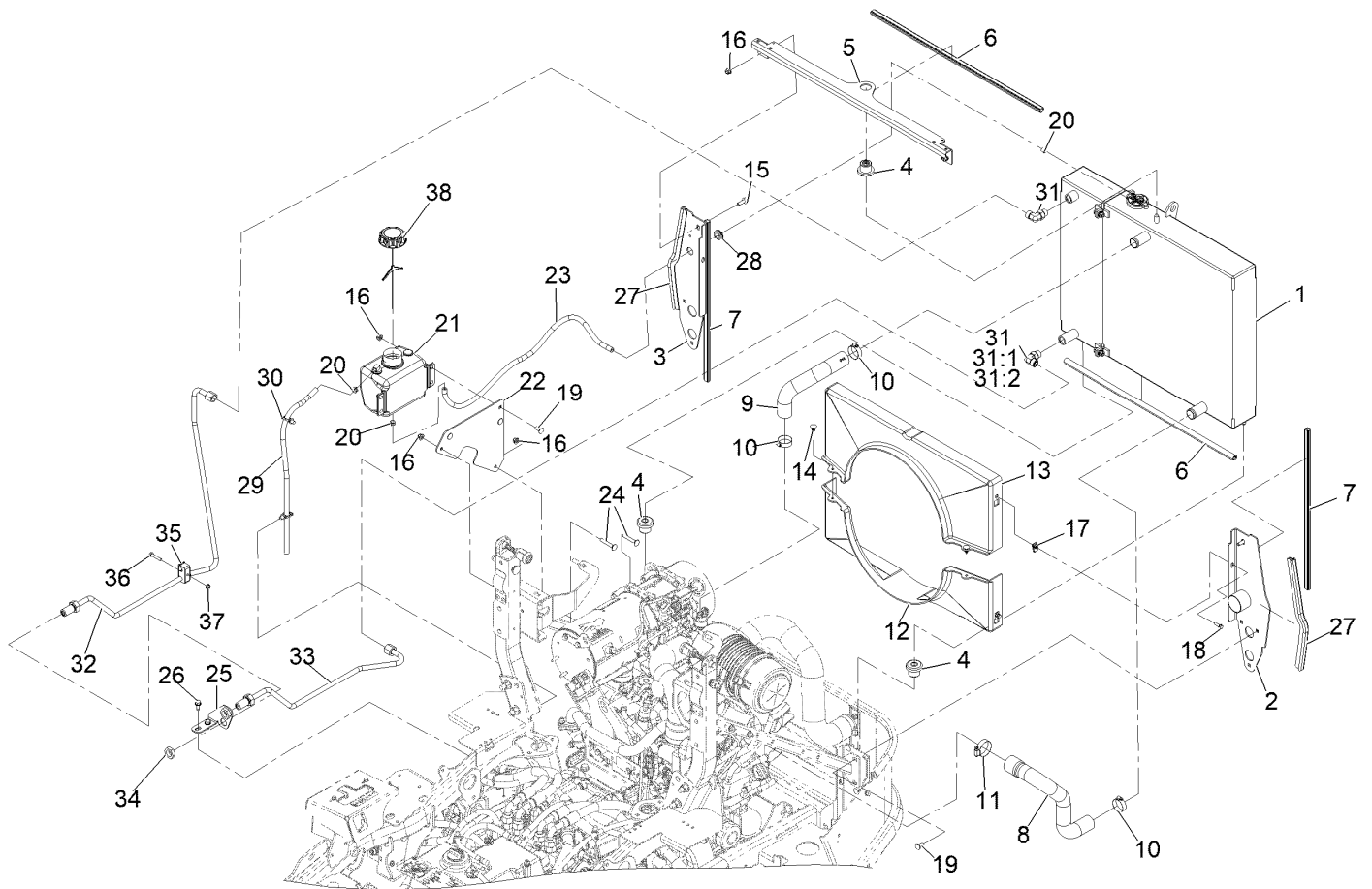
# Lift and Fold Valve Assembly No. 142-8862



## Lift and Fold Valve Assembly No. 142-8862 (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           | 111-5512           | 1           | Plug-HYD, SAE        | 8           | 110-2634           | 2           | Nut-Coil                   |
| 2           | 135-4544           | 2           | Screw-Set            | 9           | 142-4923           | 2           | Po Check Valve             |
| 3           | 135-4545           | 2           | Nut-Sealing, Hex     | 9:1         | 142-7526           | 1           | Seal Kit                   |
| 4           | 142-8912           | 2           | Plug-Orifice         | 10          | 142-8872           | 1           | Valve-HYD, Pressure Relief |
| 5           | 135-4546           | 1           | Solenoid Valve ASM   | 10:1        | 142-8965           | 1           | Seal Kit                   |
| 5:1         | 110-8908           | 1           | Spool Valve Seal Kit | 11          | 142-8873           | 1           | Valve-HYD, Solenoid, NC    |
| 6           | 115-3021           | 2           | Coil-12V             | 11:1        | 119-7716           | 1           | Seal Kit                   |
| 7           | 117-8316           | 1           | Spacer-E Coil        | 12          | 119-8036           | 1           | Coil                       |

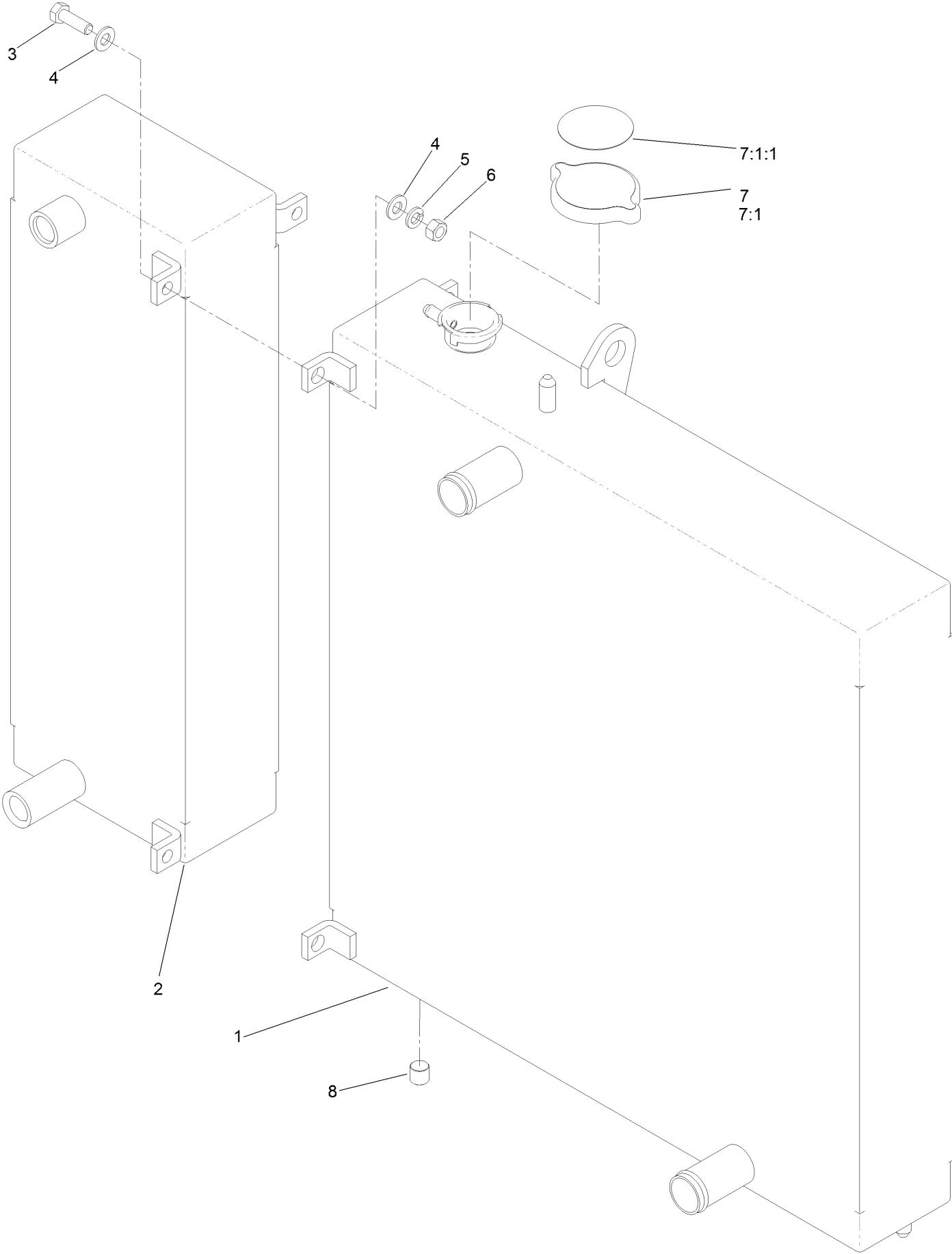
# Cooling Assembly



## Cooling 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           | 121-3330           | 1           | Cooling ASM                               | 21          | 135-4692           | 1           | Tank-Overflow, W/Cap          |
| 2           | 126-9026-03        | 1           | Support-Radiator, LH                      | 22          | 126-9178-03        | 1           | Bracket-Bottle                |
| 3           | 126-9028-03        | 1           | Support-Radiator, RH                      | 23          | 109-0284           | 1           | Hose-Fuel Line 29"            |
| 4           | 119-1422           | 3           | Mount-Isolator                            | 24          | 3230-6             | 2           | Bolt-Carriage 3/16-18 X 2     |
| 5           | 120-0068-03        | 1           | Bracket-Cooling, Top                      | 25          | 126-6781-03        | 1           | Bracket-Bulkhead              |
| 6           | 119-1427           | 2           | Seal-Bulb                                 | 26          | 32144-70           | 2           | Screw-HWH 5/16-18 X 3/4<br>Tf |
| 7           | 119-1426           | 2           | Seal-Bulb                                 | 27          | 126-6847           | 2           | Seal-Bulb                     |
| 8           | 121-3322           | 1           | Hose-Radiator, Lower                      | 28          | 237-124            | 1           | Grommet                       |
| 9           | 121-3321           | 1           | Hose-Radiator, Upper                      | 29          | 110-4103           | 1           | Hose-Fuel                     |
| 10          | 2412-34            | 3           | Clamp-Hose                                | 30          | 32180-030          | 2           | Clip-Tie                      |
| 11          | 2412-130           | 1           | Clamp-Hose                                | 31          | 340-98             | 2           | Fitting-Elbow, 90 DEG         |
| 12          | 121-3311           | 1           | Shroud-Bottom                             | 31:1        | 237-79             | 1           | O-Ring                        |
| 13          | 121-3312           | 1           | Shroud-Top                                | 31:2        | 237-30             | 1           | O-Ring                        |
| 14          | 117-2382           | 2           | Plug-Plastic                              | 32          | 126-8690           | 1           | Hydraulic Tube ASM            |
| 15          | 3234-29            | 2           | Screw-HH Flg 5/16-18 X 1                  | 33          | 126-8691           | 1           | Hydraulic Tube ASM            |
| 16          | 104-8300           | 13          | Nut-Nyloc 5/16-18 Flg                     | 34          | 340-127            | 2           | Nut-Bulkhead                  |
| 17          | 107069             | 4           | Nut-Retainer-Panel 1/4-20                 | 35          | 135-0641           | 1           | Clamp-Twin                    |
| 18          | 32105-15           | 4           | Screw-Machine 1/4-20 X 3/4                | 36          | 321-13             | 1           | Screw-HH 1/4-20 X 1 3/8       |
| 19          | 3230-23            | 9           | Bolt-Carriage 5/16-18 X 3/4<br>Short Neck | 37          | 104-7201           | 1           | Nut-Nyloc 1/4-20 Flg          |
| 20          | 2412-98            | 3           | Clamp-Hose                                | 38          | 135-4693           | 1           | Cap-W/Tether                  |

**Cooling Assembly No. 121-3330**



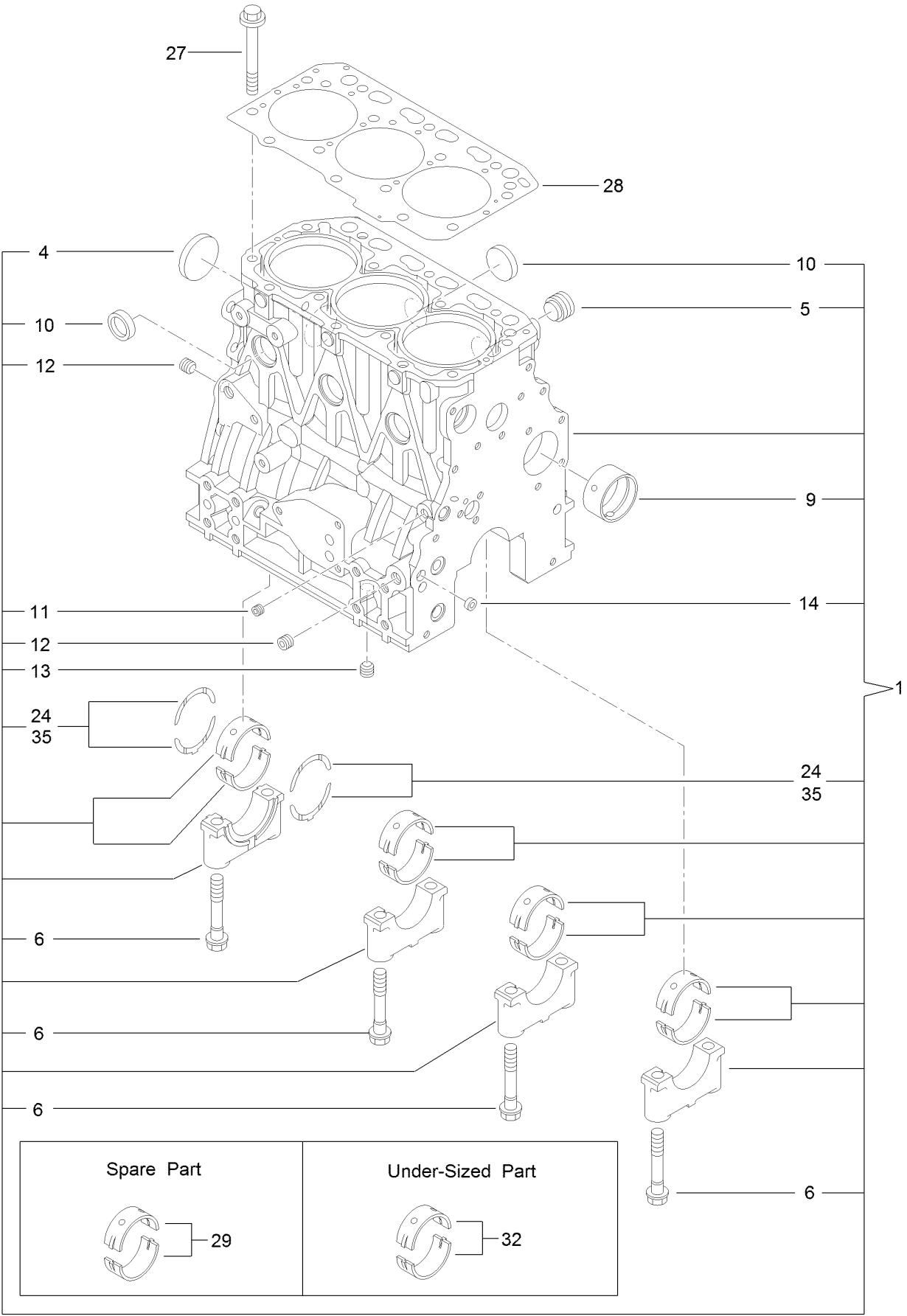
## Cooling Assembly No. 121-3330 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 121-3328           | 1           | Radiator           |
| 2           | 121-3329           | 1           | Oil Cooler         |
| 3           | 322-5              | 3           | Screw-HH           |
| 4           | 3256-23            | 6           | Washer-Plain       |
| 5           | 3253-4             | 3           | Washer-Lock        |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 6           | 3217-6             | 3           | Nut-Hex            |
| 7           | 119-1430           | 1           | Radiator Cap ASM   |
| 7:1         |                    | 1           | Cap-Radiator ●     |
| 7:1:1       | 117-3276           | 1           | Decal-Danger       |
| 8           | 99-8551            | 1           | Plug-Pipe          |

● Not serviced separately

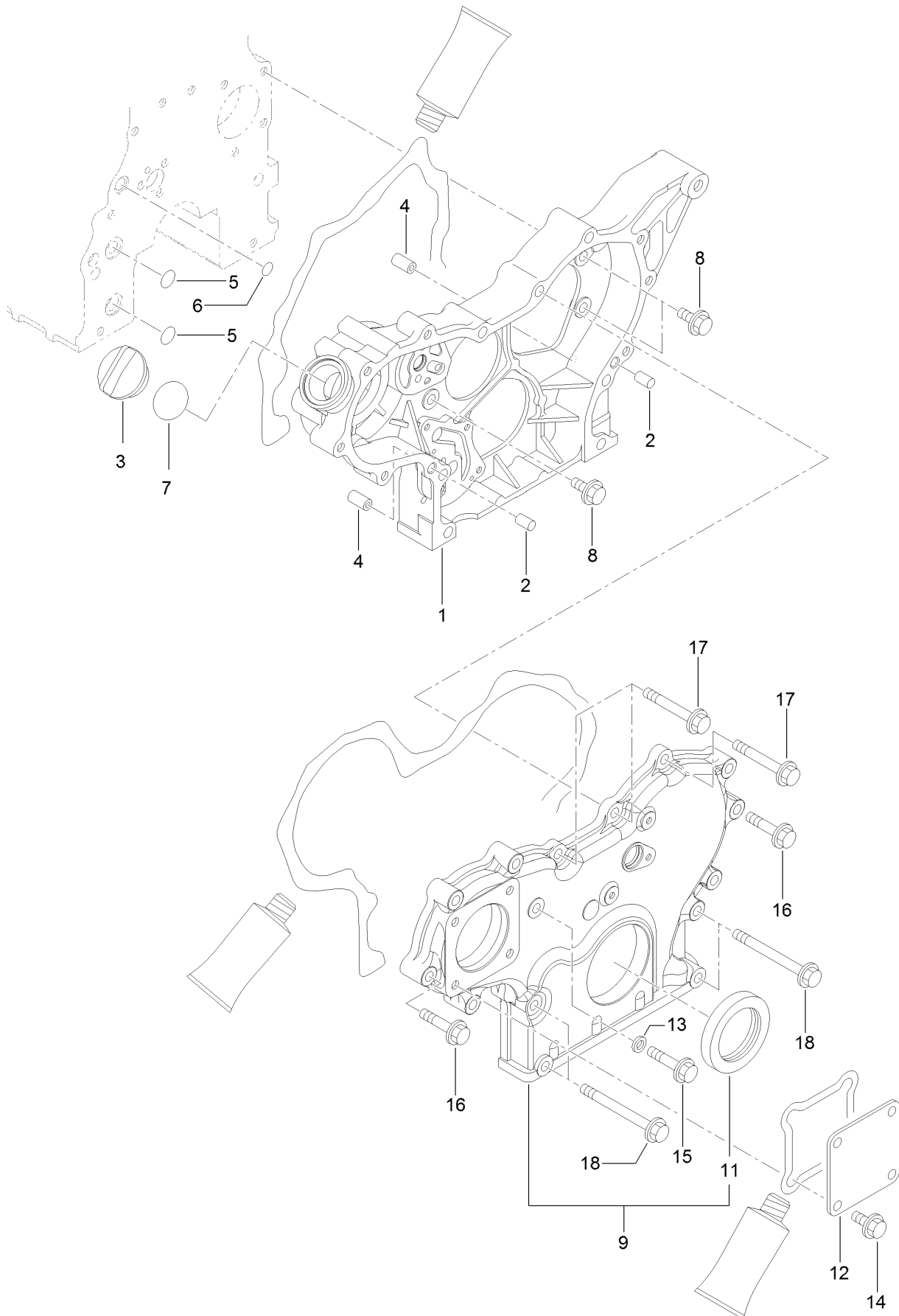
# Cylinder Block Assembly



## Cylinder Block 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           | 127-4717           | 1           | Cylinder Block ASM | 13          | 125-6973           | 1           | Plug                |
| 4           | 125-6980           | 1           | Plug               | 14          | 125-7237           | 1           | Plug                |
| 5           | 125-7170           | 1           | Plug               | 24          | 125-7010           | 2           | Metal-Thrust        |
| 6           | 125-7007           | 8           | Bolt               | 27          | 125-7006           | 14          | Bolt                |
| 9           | 125-7108           | 1           | Bushing            | 28          | 127-4716           | 1           | Head Gasket ASM     |
| 10          | 125-7239           | 6           | Plug               | 29          | 125-6981           | 4           | Metal-Main          |
| 11          | 125-6969           | 1           | Plug               | 32          | 125-7009           | 4           | Metal-Main (0.25)   |
| 12          | 125-6973           | 2           | Plug               | 35          | 125-7011           | 1           | Metal-Thrust (0.25) |

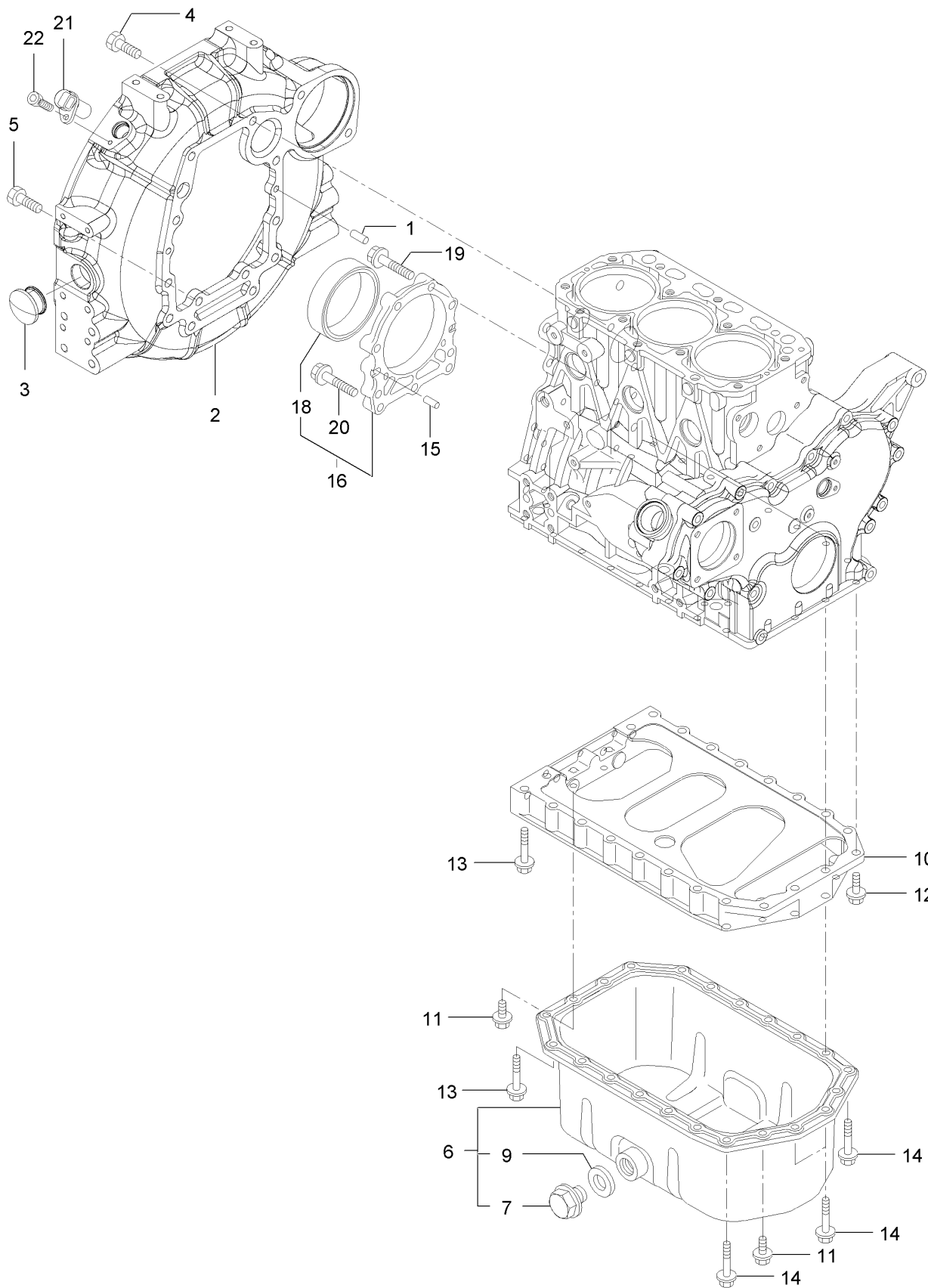
# Gear Housing Assembly



## Gear Housing 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           | 127-3023           | 1           | Case-Gear          | 11          | 125-6944           | 1           | Seal-Oil           |
| 2           | 125-6995           | 2           | Pin                | 12          | 125-6977           | 1           | Cover              |
| 3           | 125-6972           | 1           | Cover-Filler       | 13          | 125-7174           | 1           | Washer-Seal        |
| 4           | 125-7107           | 2           | Pipe               | 14          | 100-6928           | 4           | Bolt               |
| 5           | 125-6909           | 2           | O-Ring             | 15          | 125-7217           | 1           | Bolt               |
| 6           | 127-2973           | 1           | O-Ring             | 16          | 125-7218           | 7           | Bolt               |
| 7           | 125-7197           | 1           | O-Ring             | 17          | 125-7222           | 3           | Bolt               |
| 8           | 100-6928           | 3           | Bolt               | 18          | 125-7224           | 4           | Bolt               |
| 9           | 127-3024           | 1           | Gearcase Cover ASM |             |                    |             |                    |

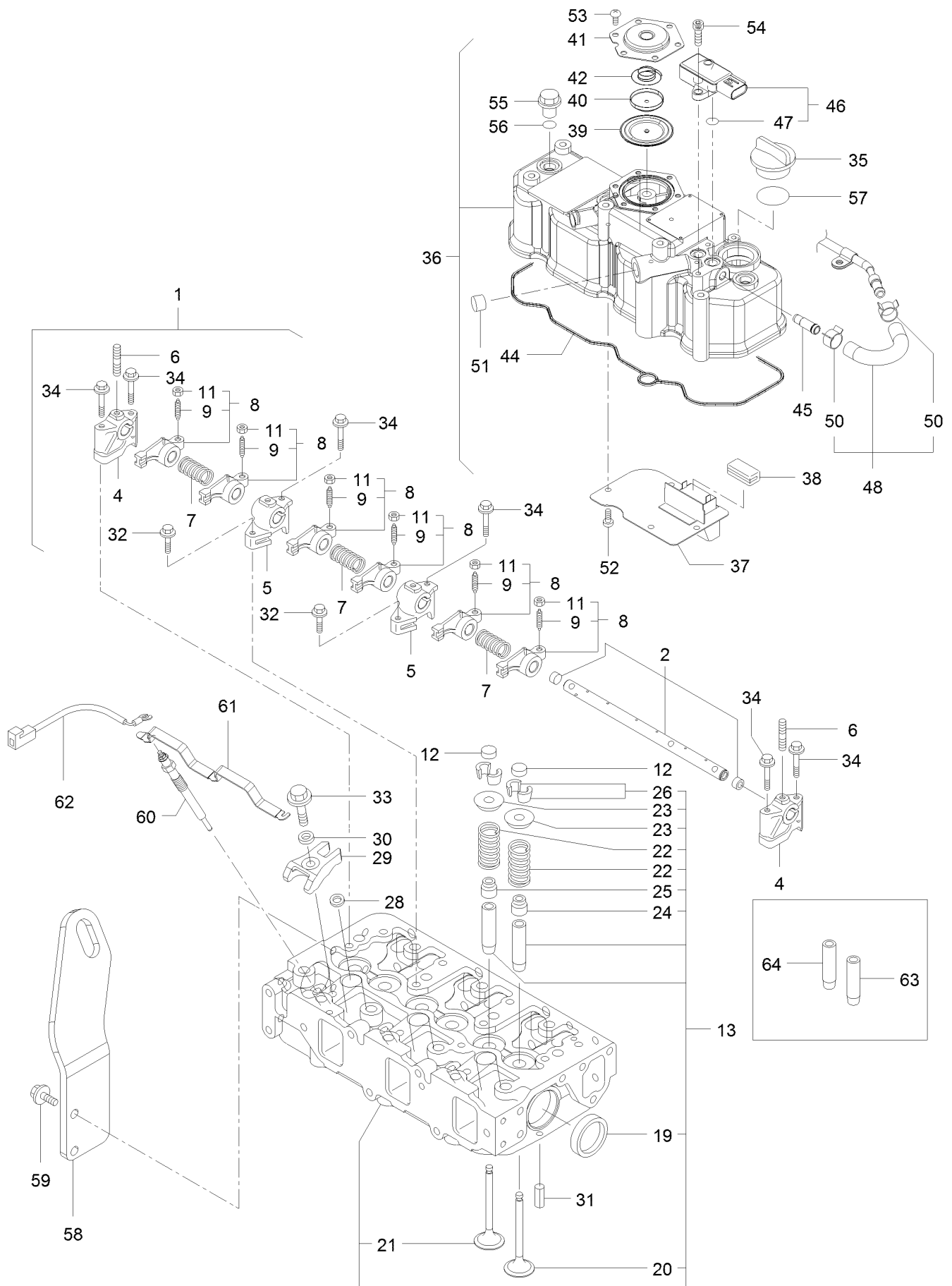
## Flywheel Housing and Oil Sump Assembly



## Flywheel Housing and Oil Sump 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           | 125-6995           | 2           | Pin                | 12          | 125-7215           | 2           | Bolt                 |
| 2           | 127-4758           | 1           | Housing-Flywheel   | 13          | 125-7219           | 16          | Bolt                 |
| 3           | 125-6910           | 1           | Cap                | 14          | 125-7220           | 4           | Bolt                 |
| 4           | 125-7226           | 6           | Bolt               | 15          | 125-6995           | 2           | Pin                  |
| 5           | 125-7227           | 4           | Bolt               | 16          | 135-4011           | 1           | Case ASM             |
| 6           | 135-4010           | 1           | Oil Pan ASM        | 18          | 125-7106           | 1           | Seal-Oil             |
| 7           | 125-6912           | 1           | Plug-Drain         | 19          | 125-7045           | 6           | Bolt                 |
| 9           | 125-7177           | 1           | Washer-Seal        | 20          | 125-7217           | 3           | Bolt                 |
| 10          | 127-3756           | 1           | Spacer             | 21          | 127-3062           | 1           | Sensor-Rev, Flywheel |
| 11          | 100-6928           | 4           | Bolt               | 22          | 127-3184           | 1           | Bolt                 |

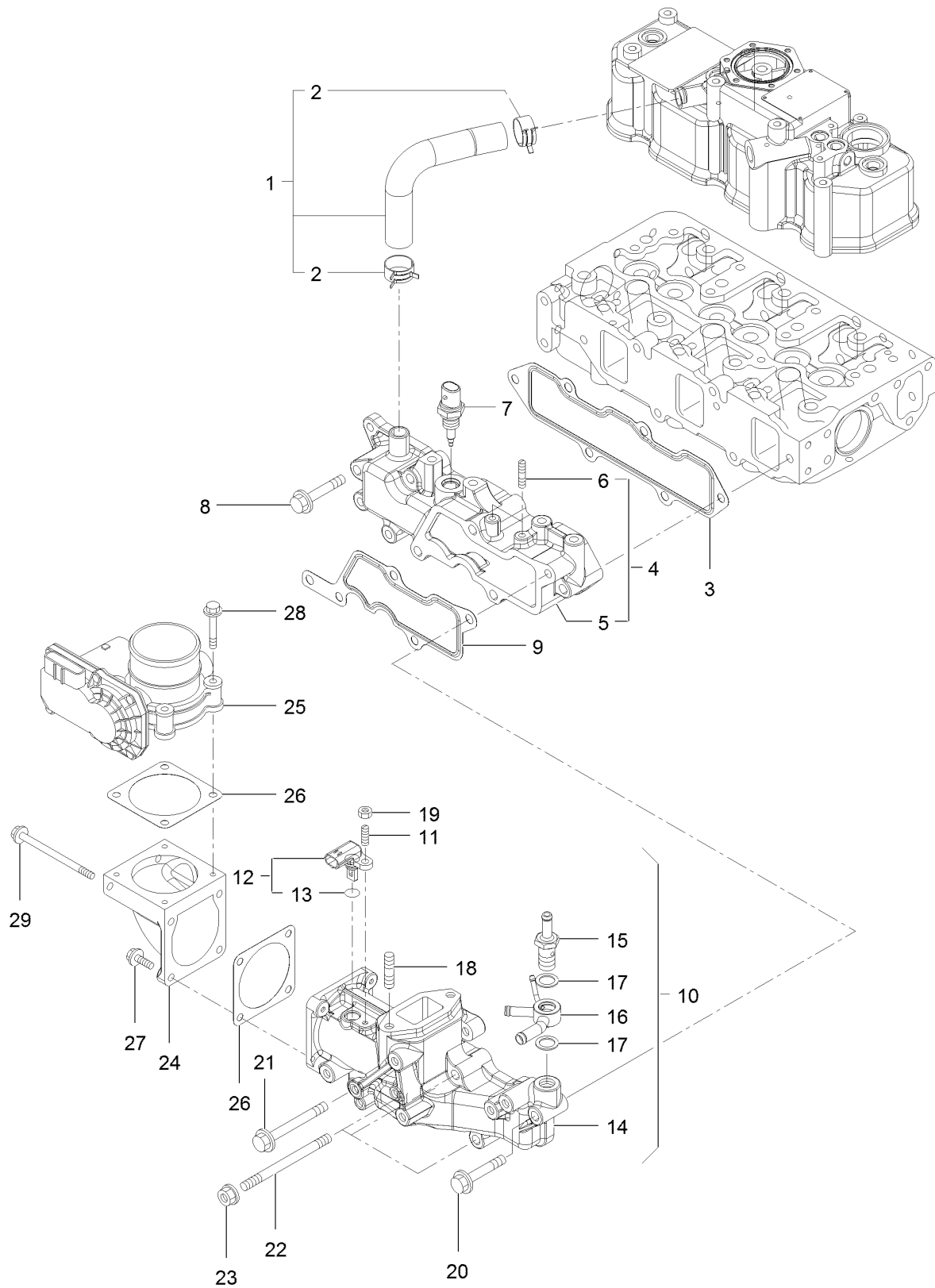
## Cylinder Head and Cover Assembly



## Cylinder Head and Cover 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           | 127-3757           | 1           | Shaft ASM           | 36          | 127-4719           | 1           | Cylinder Head Cover ASM |
| 2           | 127-3758           | 1           | Shaft               | 37          | 127-2988           | 1           | Plate                   |
| 4           | 127-2974           | 2           | Support             | 38          | 125-7012           | 1           | Baffle                  |
| 5           | 127-2975           | 2           | Support             | 39          | 125-6959           | 1           | Diaphragm               |
| 6           | 135-4012           | 3           | Bolt,Stud           | 40          | 125-6960           | 1           | Plate                   |
| 7           | 127-2995           | 3           | Spring              | 41          | 125-6961           | 1           | Plate-Breather          |
| 8           | 127-2989           | 6           | Arm-Rocker          | 42          | 125-6962           | 1           | Spring-Diaphragm        |
| 9           | 125-7013           | 6           | Screw-Adjust, Valve | 44          | 127-3856           | 1           | Gasket-Valve Cover      |
| 11          | 125-7014           | 6           | Nut                 | 45          | 127-3026           | 1           | Joint                   |
| 12          | 127-2996           | 6           | Cap-Valve           | 46          | 127-3029           | 1           | Sensor-Pressure         |
| 13          | 127-4720           | 1           | Cylinder Head ASM   | 47          | 127-3032           | 2           | O Ring-Sensor, Pressure |
| 19          | 125-7240           | 2           | Plug                | 48          | 127-3040           | 1           | Hose ASM                |
| 20          | 127-2990           | 3           | Valve               | 50          | 127-3041           | 2           | Clip-Hose               |
| 21          | 127-4710           | 3           | Valve               | 51          | 125-6913           | 1           | Plug                    |
| 22          | 127-3012           | 6           | Spring              | 52          | 125-7186           | 4           | Screw                   |
| 23          | 127-3013           | 6           | Retainer-Spring     | 53          | 125-7186           | 6           | Screw                   |
| 24          | 127-2986           | 3           | Seal-Stem, Valve    | 54          | 127-3184           | 2           | Bolt                    |
| 25          | 127-3027           | 3           | Seal-Stem, Valve    | 55          | 125-6974           | 3           | Knob                    |
| 26          | 127-3186           | 6           | Pin-Cotter          | 56          | 93-0418            | 3           | O-Ring                  |
| 28          | 127-3021           | 3           | Gasket-Injector     | 57          | 125-7197           | 1           | O-Ring                  |
| 29          | 127-3028           | 3           | Retainer-Injector   | 58          | 127-4718           | 1           | Lifter-Engine           |
| 30          | 127-2980           | 3           | Washer-Injector     | 59          | 100-6928           | 2           | Bolt                    |
| 31          | 125-7184           | 2           | Pin-Spring          | 60          | 127-2991           | 3           | Plug-Glow               |
| 32          | 125-7215           | 2           | Bolt                | 61          | 127-3768           | 1           | Connector-Plug, Glow    |
| 33          | 125-7217           | 3           | Bolt                | 62          | 131-2704           | 1           | Harness-Wire            |
| 34          | 125-7220           | 6           | Bolt                | 63          | 127-2979           | 3           | Guide                   |
| 35          | 125-6972           | 1           | Cover-Filler        | 64          | 127-2997           | 3           | Guide-Valve             |

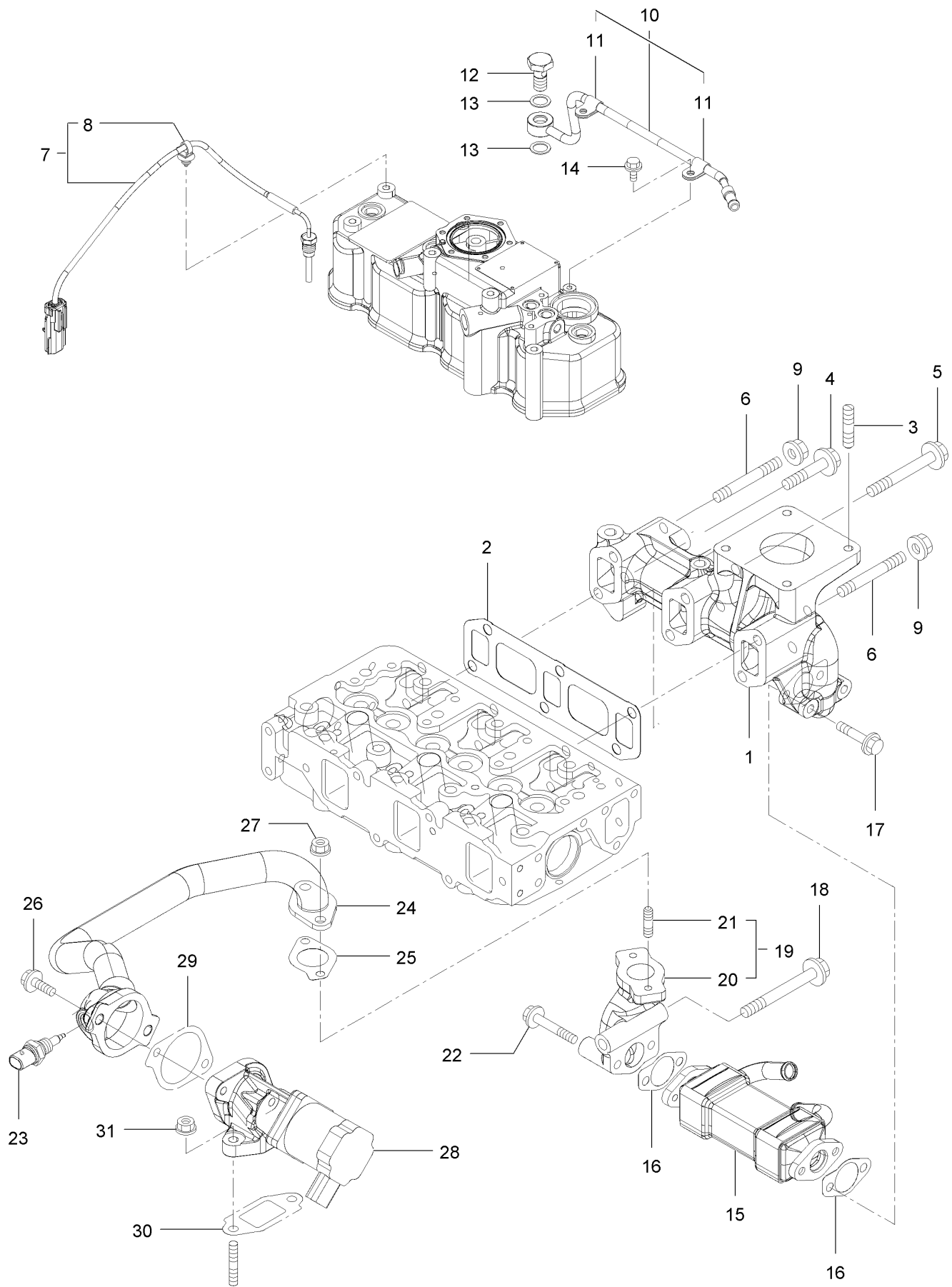
# Suction Manifold Assembly



## Suction Manifold 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           | 127-4704           | 1           | Pipe                    | 16          | 127-3081           | 1           | Joint-Hose         |
| 2           | 125-7040           | 2           | Clip-Hose               | 17          | 127-3166           | 2           | Washer-Seal        |
| 3           | 127-3857           | 1           | Gasket-Manifold, Intake | 18          | 127-3181           | 2           | Stud               |
| 4           | 127-4722           | 1           | Intake Manifold ASM     | 19          | 127-4775           | 1           | Nut                |
| 5           | 127-4721           | 1           | Manifold-Intake         | 20          | 125-7220           | 1           | Bolt               |
| 6           | 127-3180           | 2           | Stud                    | 21          | 127-3178           | 1           | Bolt               |
| 7           | 127-3031           | 1           | Sensor-Temp, Air        | 22          | 127-3182           | 3           | Stud               |
| 8           | 125-7220           | 3           | Bolt                    | 23          | 125-7229           | 3           | Nut                |
| 9           | 127-3034           | 1           | Gasket-Collector        | 24          | 127-3035           | 1           | Bend-Inlet         |
| 10          | 127-4725           | 1           | Intake Collector ASM    | 25          | 127-3036           | 1           | Body-Throttle      |
| 11          | 127-4701           | 1           | Stud                    | 26          | 127-3037           | 2           | Gasket-Throttle    |
| 12          | 127-3030           | 1           | Sensor-Temp, Air        | 27          | 125-7209           | 2           | Bolt               |
| 13          | 127-3033           | 1           | O-Ring                  | 28          | 125-7211           | 4           | Bolt               |
| 14          | 127-4724           | 1           | Collector-Intake        | 29          | 127-3177           | 2           | Bolt               |
| 15          | 127-3080           | 1           | Joint-Hose              |             |                    |             |                    |

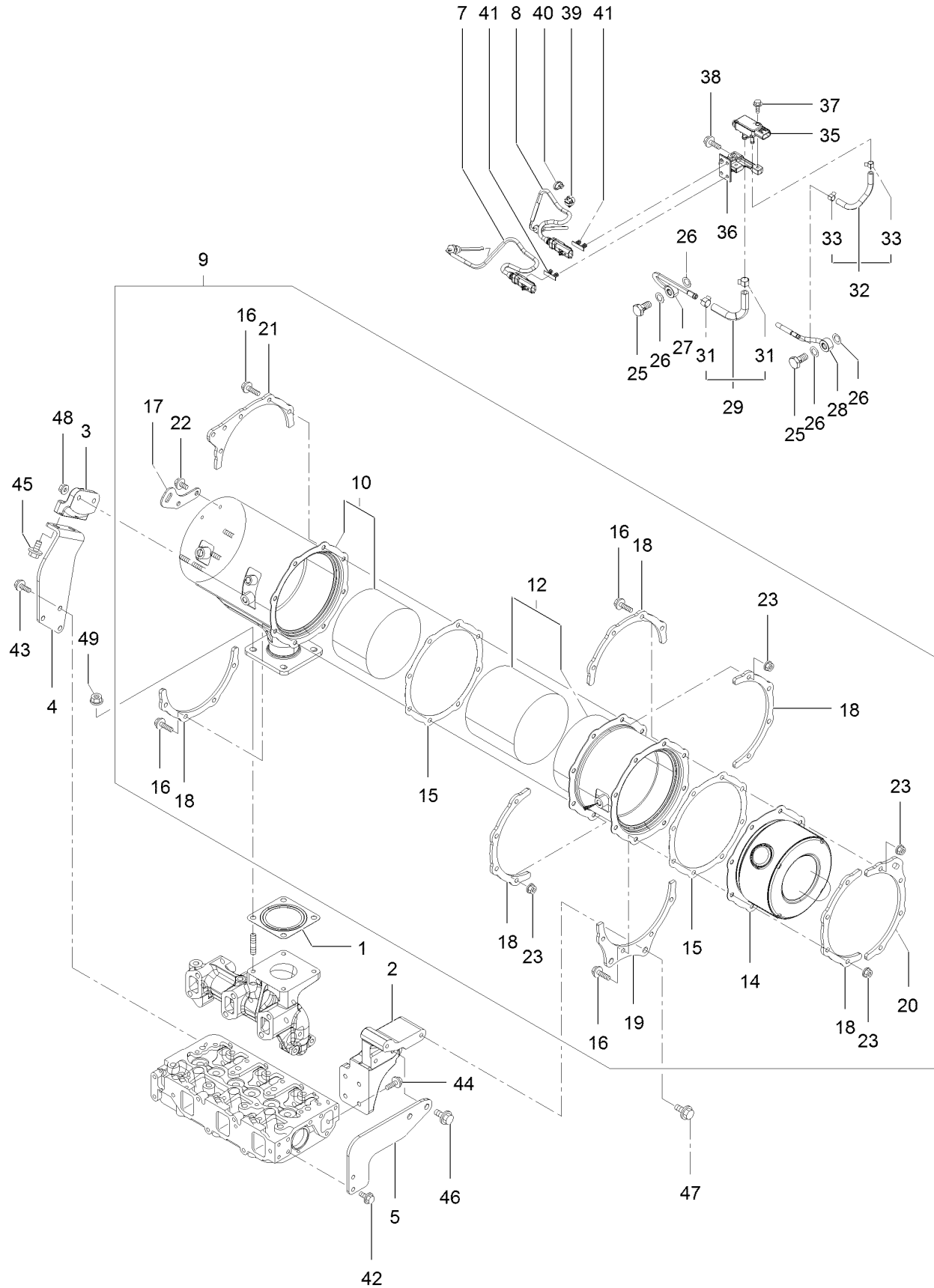
# Exhaust Manifold Assembly



## Exhaust Manifold 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           | 127-4726           | 1           | Manifold-Exhaust         | 17          | 135-4015           | 2           | Bolt                       |
| 2           | 127-3775           | 1           | Gasket-Manifold, Exhaust | 18          | 135-4016           | 1           | Bolt                       |
| 3           | 127-2984           | 4           | Stud                     | 19          | 127-3048           | 1           | E G R Pipe ASM             |
| 4           | 135-4013           | 1           | Bolt                     | 20          | 127-3049           | 1           | Pipe-Out, E G R            |
| 5           | 135-4014           | 3           | Bolt                     | 21          | 125-7043           | 2           | Stud                       |
| 6           | 127-4756           | 2           | Stud                     | 22          | 125-7220           | 2           | Bolt                       |
| 7           | 127-4729           | 1           | Sensor-Temp, Exhaust     | 23          | 137-5168           | 1           | Sensor-Gas Temp, E G R     |
| 8           | 127-3087           | 1           | Band-Clip                | 24          | 127-3780           | 1           | E G R Pipe ASM             |
| 9           | 125-7230           | 2           | Nut                      | 25          | 127-3016           | 1           | Gasket                     |
| 10          | 127-3038           | 1           | Exhaust Pipe ASM         | 26          | 125-7215           | 2           | Bolt                       |
| 11          | 127-3173           | 2           | Clamp                    | 27          | 125-7229           | 2           | Nut                        |
| 12          | 127-3039           | 1           | Bolt-Joint, Pipe         | 28          | 127-3781           | 1           | Valve-E G R                |
| 13          | 127-3174           | 2           | Gasket                   | 29          | 127-3050           | 1           | Gasket-Intake Valve, E G R |
| 14          | 125-7206           | 2           | Bolt                     | 30          | 127-3051           | 1           | Gasket-Out Valve, E G R    |
| 15          | 127-3042           | 1           | Cooler-E G R             | 31          | 125-7229           | 2           | Nut                        |
| 16          | 127-3043           | 2           | Gasket-Cooler, E G R     |             |                    |             |                            |

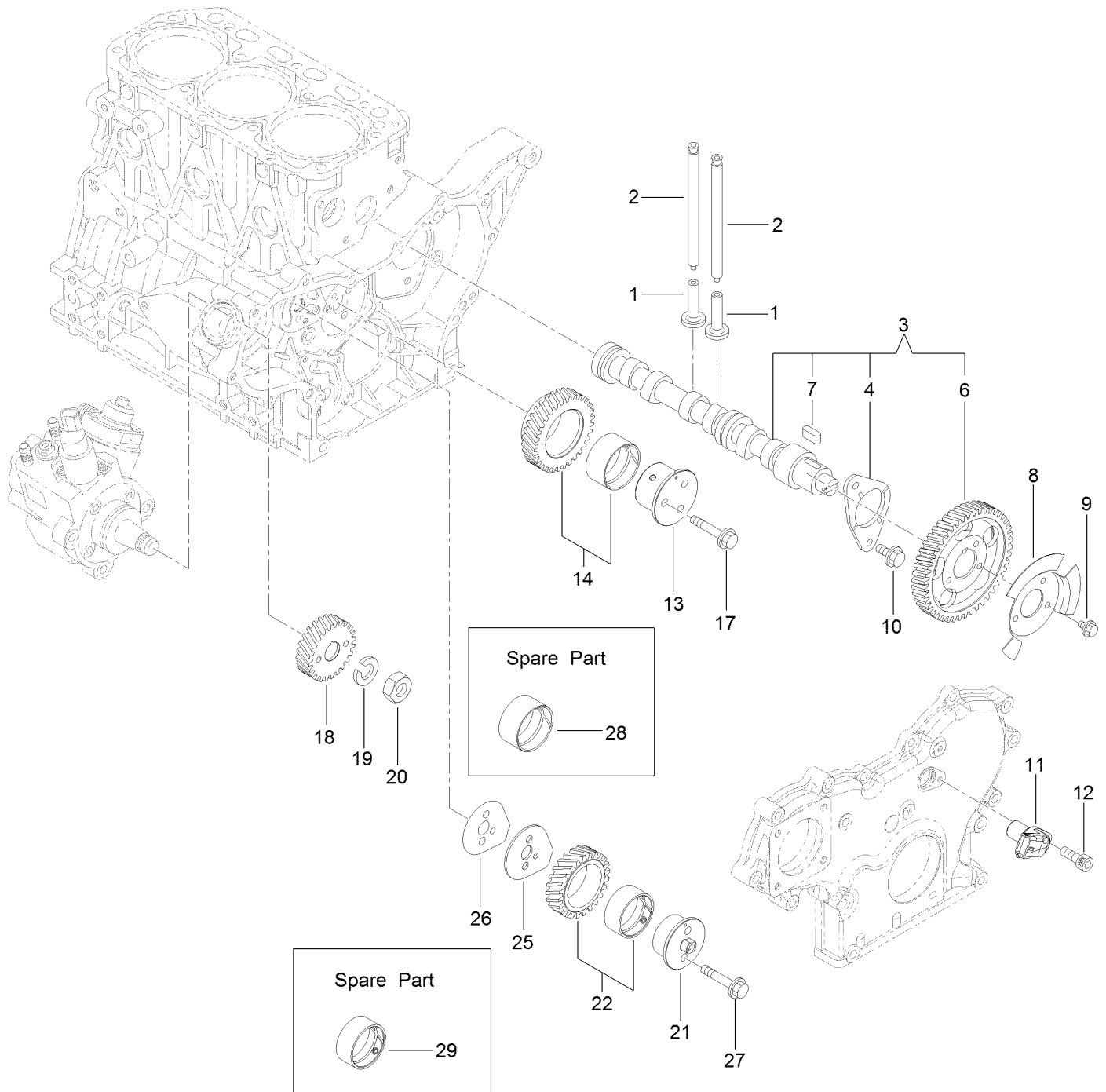
# Diesel Particulate Filter Assembly



## Diesel Particulate Filter 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           | 127-2987           | 1           | Gasket-Silencer      | 27          | 127-4744           | 1           | Sensor Pipe ASM    |
| 2           | 127-4738           | 1           | Stay-D P F           | 28          | 127-4745           | 1           | Sensor Pipe ASM    |
| 3           | 127-4739           | 1           | Stay-D P F           | 29          | 127-4747           | 1           | Exhaust Hose ASM   |
| 4           | 127-4740           | 1           | Stay-D P F           | 31          | 127-3057           | 2           | Clip-Hose          |
| 5           | 127-4741           | 1           | Stay-D P F           | 32          | 127-4748           | 1           | Exhaust Hose ASM   |
| 7           | 127-4764           | 1           | Sensor-Temp, Exhaust | 33          | 127-3058           | 2           | Clip-Hose          |
| 8           | 127-4765           | 1           | Sensor-Temp, Exhaust | 35          | 127-3060           | 1           | Sensor-Pressure    |
| 9           | 127-4759           | 1           | D P F ASM            | 36          | 127-4750           | 1           | Bracket-Sensor     |
| 10          | 127-4732           | 1           | Case-D O C           | 37          | 125-7208           | 2           | Bolt               |
| 12          | 127-4734           | 1           | Case-Filter, Soot    | 38          | 125-7595           | 2           | Bolt               |
| 14          | 127-3786           | 1           | Silencer-D P F       | 39          | 127-3087           | 1           | Band-Clip          |
| 15          | 127-3859           | 2           | Gasket-D P F         | 40          | 127-3124           | 1           | Band               |
| 16          | 127-3055           | 16          | Bolt                 | 41          | 127-3088           | 2           | Clip-Connector     |
| 17          | 127-3788           | 1           | Lifter-D P F         | 42          | 100-6928           | 2           | Bolt               |
| 18          | 127-3789           | 5           | Stiffener-D P F, A   | 43          | 100-6928           | 3           | Bolt               |
| 19          | 127-4735           | 1           | Stiffener-D P F, B   | 44          | 125-7594           | 4           | Bolt               |
| 20          | 127-3792           | 1           | Stiffener-D P F, C   | 45          | 127-4773           | 2           | Bolt               |
| 21          | 127-4736           | 1           | Stiffener-D P F, C   | 46          | 127-3179           | 2           | Bolt               |
| 22          | 125-7213           | 2           | Bolt                 | 47          | 127-3179           | 2           | Bolt               |
| 23          | 125-7229           | 16          | Nut                  | 48          | 127-3179           | 2           | Bolt               |
| 25          | 127-3039           | 2           | Bolt-Joint, Pipe     | 49          | 125-7230           | 4           | Nut                |
| 26          | 127-3056           | 4           | Gasket-Sensor        |             |                    |             |                    |

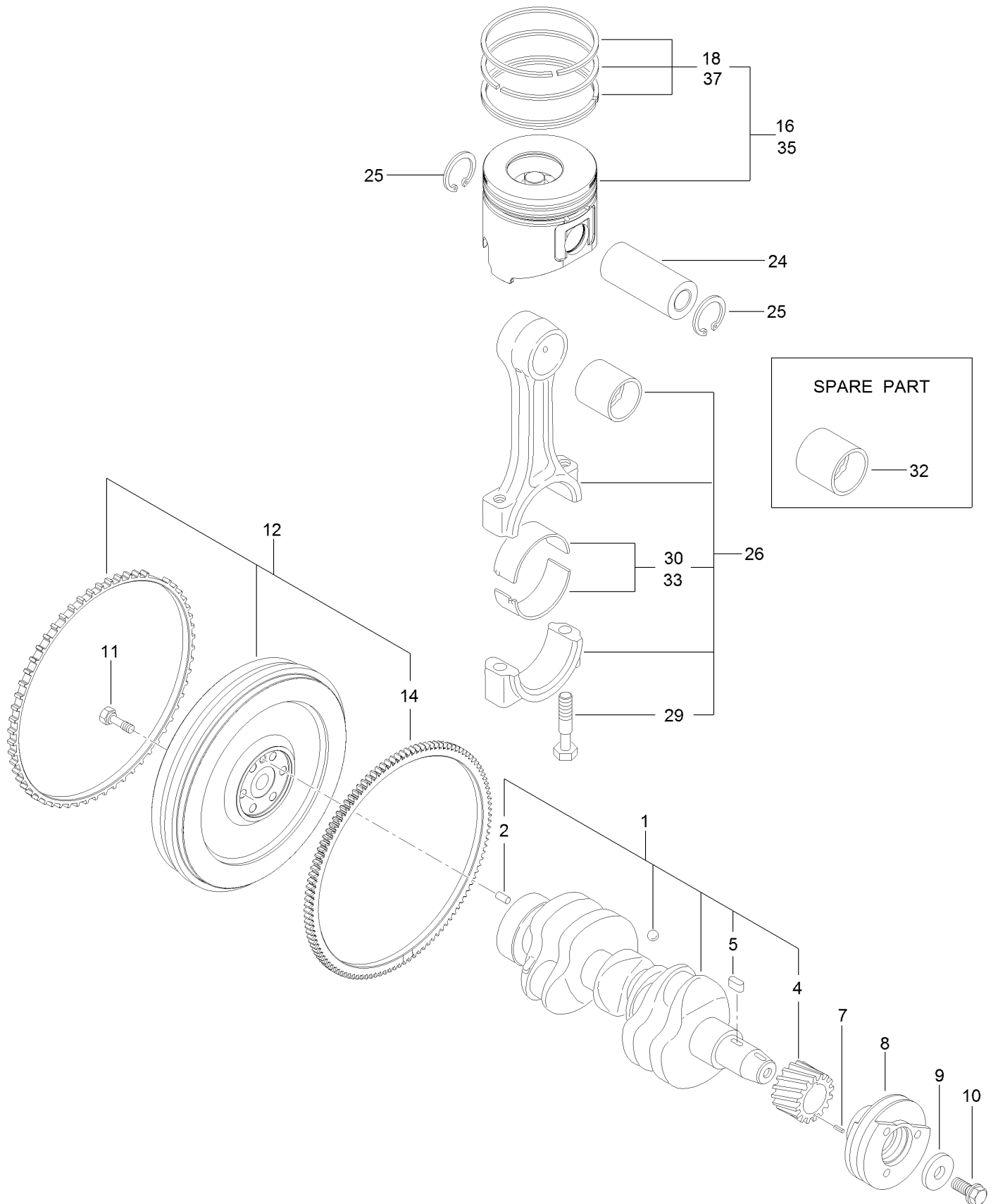
# Camshaft and Driving Gear Assembly



## Camshaft and Driving Gear 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           | 125-7016           | 6           | Tappet             | 14          | 127-3066           | 1           | Idle Gear A ASM      |
| 2           | 125-7017           | 6           | Rod-Push           | 17          | 125-7219           | 3           | Bolt                 |
| 3           | 127-3797           | 1           | Camshaft ASM       | 18          | 127-3070           | 1           | Gear-Pump, Supply    |
| 4           | 125-7008           | 1           | Metal-Thrust       | 19          | 127-3167           | 1           | Washer-Spring        |
| 6           | 127-3052           | 1           | Gear-Camshaft      | 20          | 127-3185           | 1           | Nut-Lock             |
| 7           | 125-7185           | 1           | Key                | 21          | 127-3064           | 1           | Shaft-Idle, Gear B   |
| 8           | 127-3053           | 1           | Pulser-Camshaft    | 22          | 127-3067           | 1           | Idle Gear B ASM      |
| 9           | 125-7205           | 3           | Bolt               | 25          | 127-3068           | 1           | Plate-Idle, Shaft    |
| 10          | 125-7213           | 2           | Bolt               | 26          | 127-3069           | 1           | Gasket-Idle, Shaft B |
| 11          | 127-3054           | 1           | Sensor-Rev, Gear   | 27          | 125-7218           | 2           | Bolt                 |
| 12          | 127-3184           | 1           | Bolt               | 28          | 125-6927           | 1           | Bushing              |
| 13          | 127-3063           | 1           | Shaft-Idle, Gear A | 29          | 127-3065           | 1           | Bushing              |

# Crankshaft and Piston Assembly

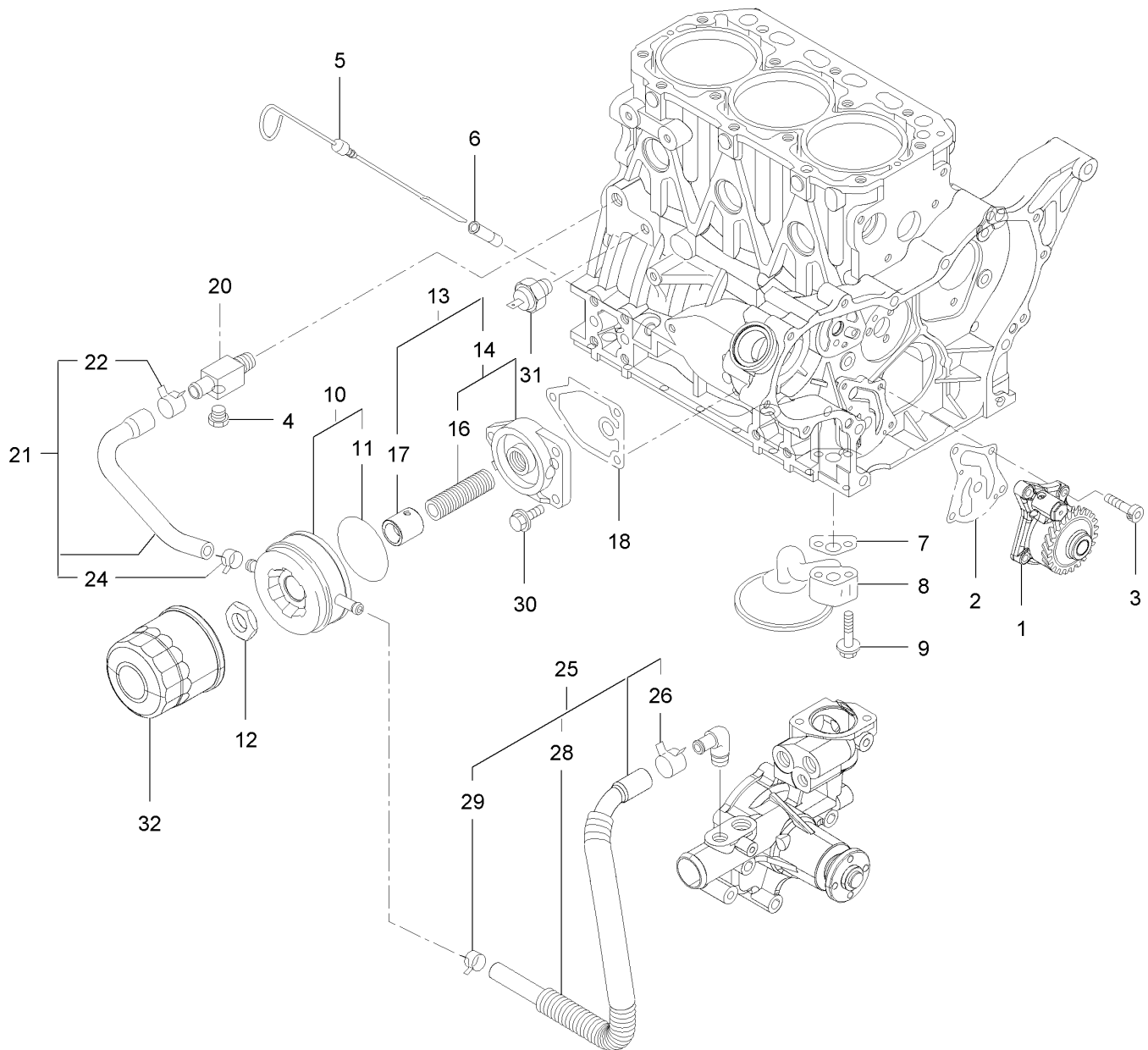


## Crankshaft and Piston Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 127-3800           | 1           | Crankshaft ASM     |
| 2           | 125-6995           | 1           | Pin                |
| 4           | 125-6937           | 1           | Gear               |
| 5           | 125-7185           | 1           | Key                |
| 7           | 125-7182           | 1           | Pin-Spring         |
| 8           | 127-3801           | 1           | Pulley-V           |
| 9           | 125-7109           | 1           | Washer             |
| 10          | 125-6956           | 1           | Bolt               |
| 11          | 125-6951           | 6           | Bolt               |
| 12          | 127-4761           | 1           | Flywheel ASM       |
| 14          | 127-4703           | 1           | Gear               |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 16          | 127-4766           | 3           | Piston ASM            |
| 18          | 127-4751           | 3           | Piston Ring ASM       |
| 24          | 125-7030           | 3           | Pin                   |
| 25          | 125-7180           | 6           | Ring                  |
| 26          | 125-7242           | 3           | Connecting Rod ASM    |
| 29          | 125-6955           | 6           | Bolt                  |
| 30          | 125-7018           | 3           | Pin-Crank             |
| 32          | 125-6997           | 3           | Pin-Piston            |
| 33          | 125-7019           | 3           | Pin-Crank (.25)       |
| 35          | 127-4767           | 3           | Piston ASM (0.25 O S) |
| 37          | 127-4752           | 3           | Ring Set (0.25 O S)   |

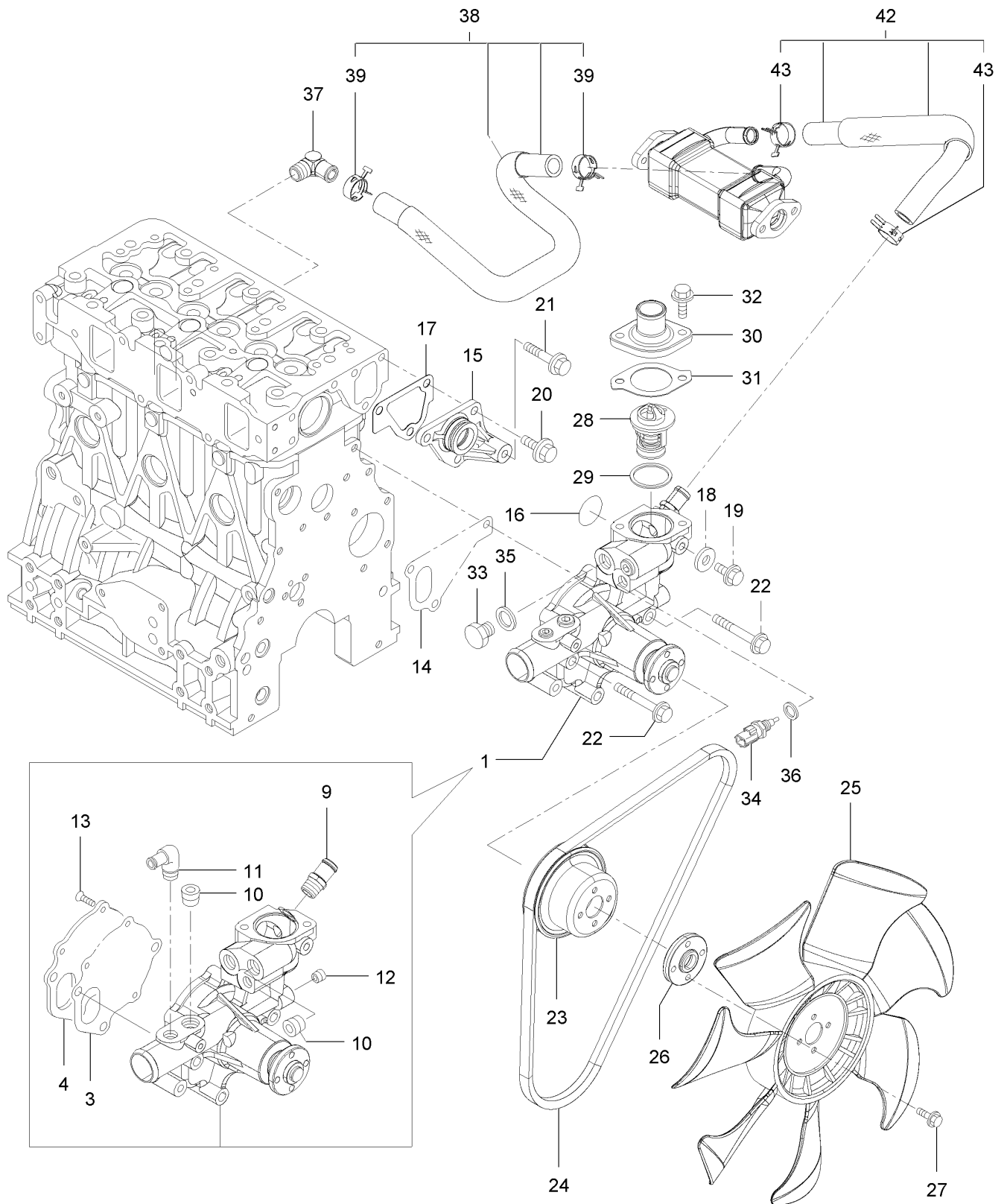
# Oil Pump Assembly



## Oil Pump 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           | 127-4753           | 1           | Oil Pump ASM          | 16          | 125-7042           | 1           | Stud               |
| 2           | 127-3004           | 1           | Gasket                | 17          | 135-4022           | 1           | Collar-Cooler, Oil |
| 3           | 125-7232           | 4           | Bolt                  | 18          | 125-7024           | 1           | Gasket             |
| 4           | 125-7171           | 1           | Plug-Drain            | 20          | 125-6990           | 1           | Joint              |
| 5           | 125-6987           | 1           | Dipstick              | 21          | 125-7078           | 1           | Pipe ASM           |
| 6           | 125-6954           | 1           | Guide-Dipstick        | 22          | 125-7162           | 1           | Clip               |
| 7           | 125-7022           | 1           | Gasket                | 24          | 125-7191           | 1           | Clamp-Hose         |
| 8           | 135-4017           | 1           | Oil Inlet Pipe ASM    | 25          | 127-3804           | 1           | Pipe ASM           |
| 9           | 125-7217           | 2           | Bolt                  | 26          | 125-7162           | 1           | Clip               |
| 10          | 135-4018           | 1           | Oil Cooler ASM        | 28          | 127-3805           | 1           | Tube               |
| 11          | 135-4019           | 1           | Packing-Oil Cooler    | 29          | 125-7191           | 1           | Clamp-Hose         |
| 12          | 135-4020           | 1           | Nut                   | 30          | 125-7595           | 3           | Bolt               |
| 13          | 135-4021           | 1           | Lo Filter Bracket ASM | 31          | 125-6918           | 1           | Switch-Oil         |
| 14          | 125-6989           | 1           | Bracket ASM           | 32          | 125-7025           | 1           | Filter-Engine, Oil |

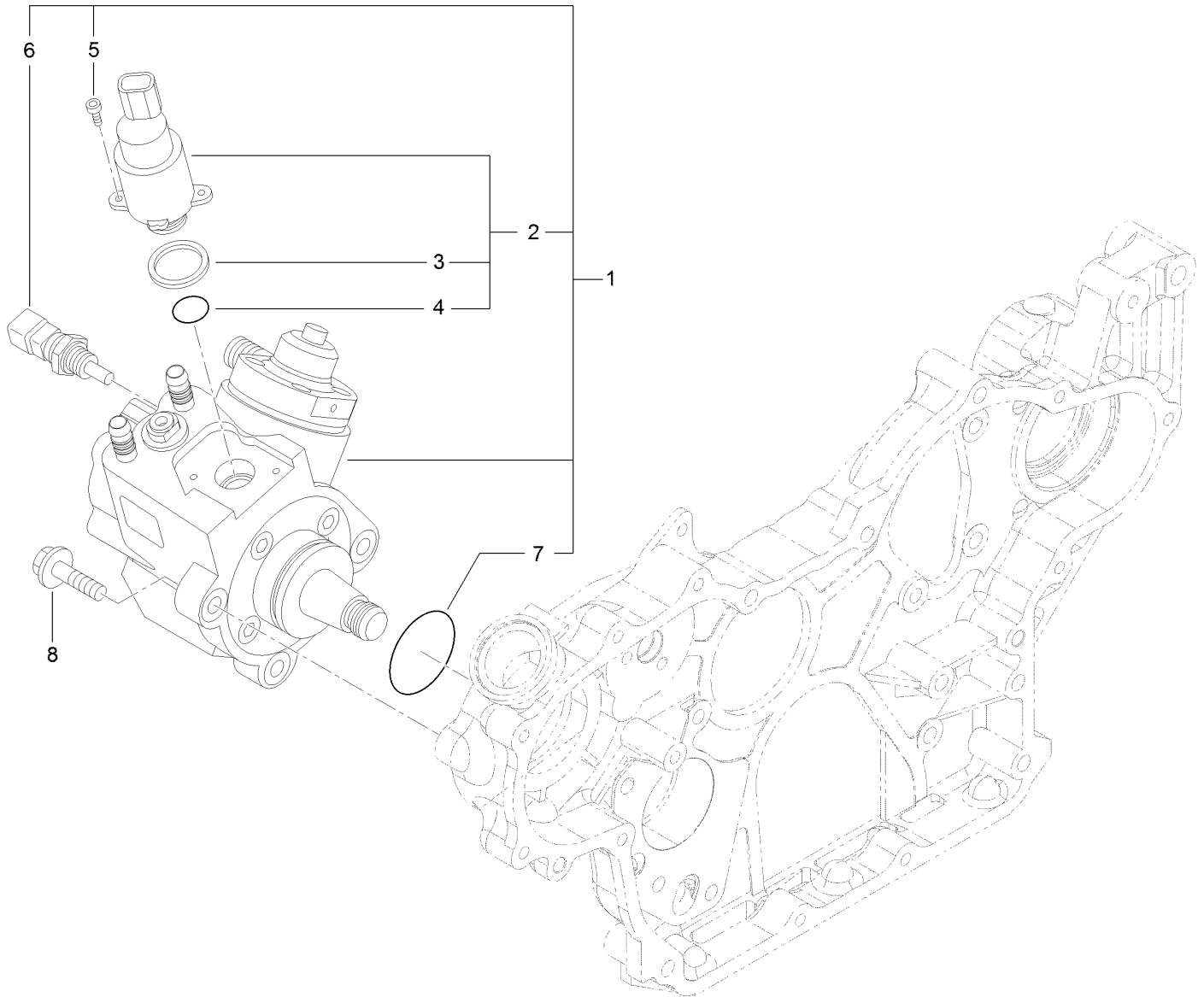
# Cooling Water System Assembly



## Cooling Water System 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           | 127-3071           | 1           | Water Pump ASM     | 24          | 127-4771           | 1           | V-Belt                |
| 3           | 125-6998           | 1           | Gasket             | 25          | 127-4702           | 1           | Fan                   |
| 4           | 125-6999           | 1           | Plate              | 26          | 127-3810           | 1           | Spacer                |
| 9           | 127-3017           | 1           | Joint              | 27          | 125-7209           | 4           | Bolt                  |
| 10          | 125-7123           | 2           | Plug               | 28          | 125-7029           | 1           | Thermostat            |
| 11          | 125-7001           | 1           | Elbow              | 29          | 125-7026           | 1           | Gasket                |
| 12          | 125-7195           | 1           | Plug               | 30          | 125-7034           | 1           | Cover                 |
| 13          | 125-7234           | 3           | Screw              | 31          | 125-7110           | 1           | Gasket                |
| 14          | 125-7047           | 1           | Gasket             | 32          | 125-7594           | 2           | Bolt                  |
| 15          | 125-6986           | 1           | Joint              | 33          | 125-6953           | 1           | Plug                  |
| 16          | 125-7048           | 1           | O-Ring             | 34          | 125-7124           | 1           | Sensor-Thermostat, CW |
| 17          | 125-6978           | 1           | Gasket             | 35          | 125-6979           | 1           | Gasket                |
| 18          | 125-7192           | 1           | Gasket             | 36          | 125-7176           | 1           | Washer-Seal           |
| 19          | 93-0362            | 1           | Bolt               | 37          | 127-4705           | 1           | Elbow                 |
| 20          | 100-6928           | 3           | Bolt               | 38          | 127-4757           | 1           | E G R-C Pipe ASM      |
| 21          | 125-7219           | 1           | Bolt               | 39          | 127-3020           | 2           | Clip-Hose             |
| 22          | 125-7222           | 3           | Bolt               | 42          | 127-3811           | 1           | CW Pipe ASM           |
| 23          | 127-4712           | 1           | V-Pulley           | 43          | 127-3020           | 2           | Clip-Hose             |

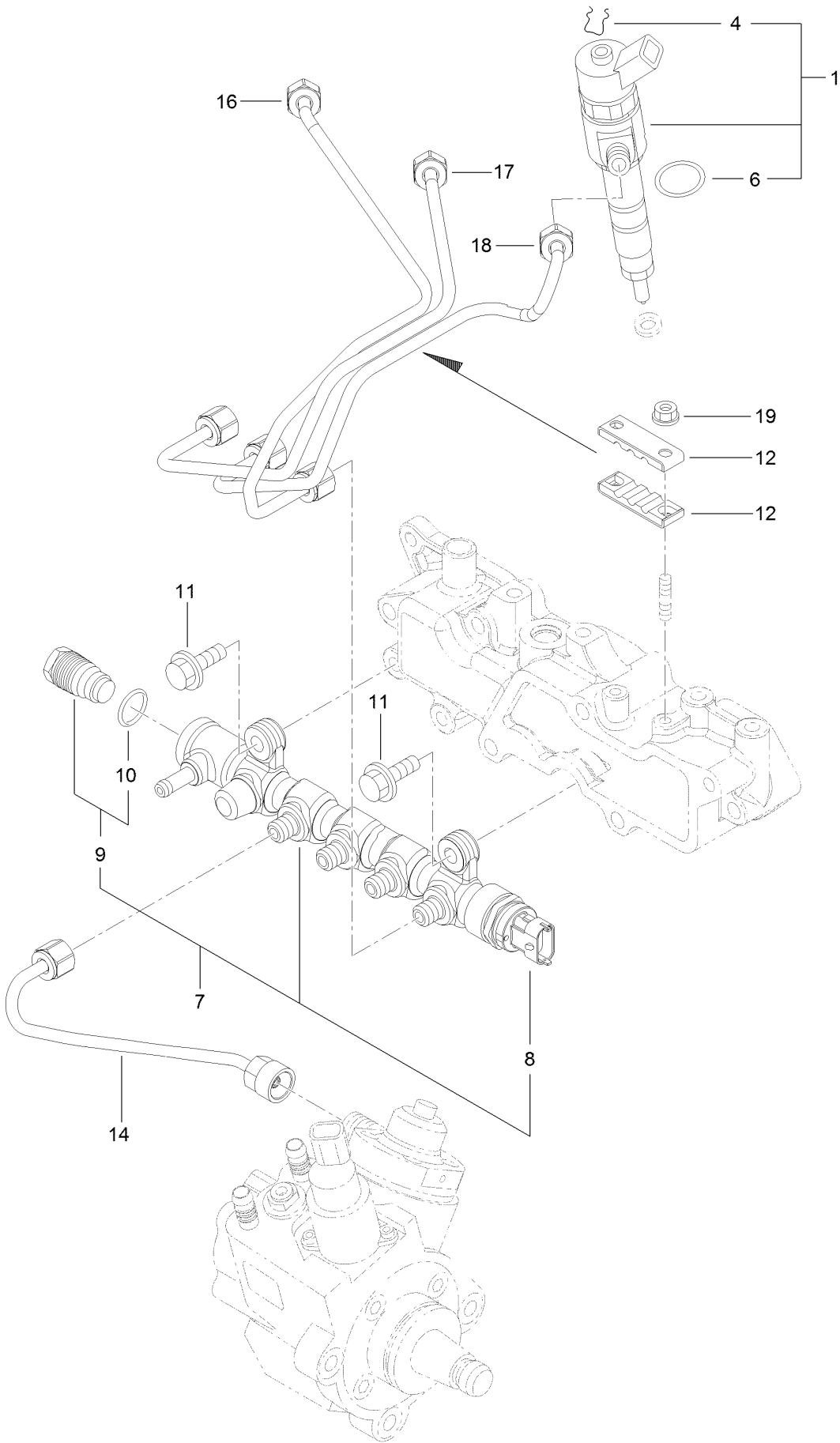
# Fuel Supply Pump Assembly



## Fuel Supply Pump 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           | 127-3073           | 1           | Fuel Pump ASM      | 5           | 131-2107           | 2           | Bolt               |
| 2           | 131-2103           | 1           | Valve ASM          | 6           | 131-2108           | 1           | Sensor-Temperature |
| 3           | 131-2105           | 1           | Ring-Sealing       | 7           | 127-3074           | 1           | O-Ring             |
| 4           | 131-2106           | 1           | O-Ring             | 8           | 125-7216           | 3           | Bolt               |

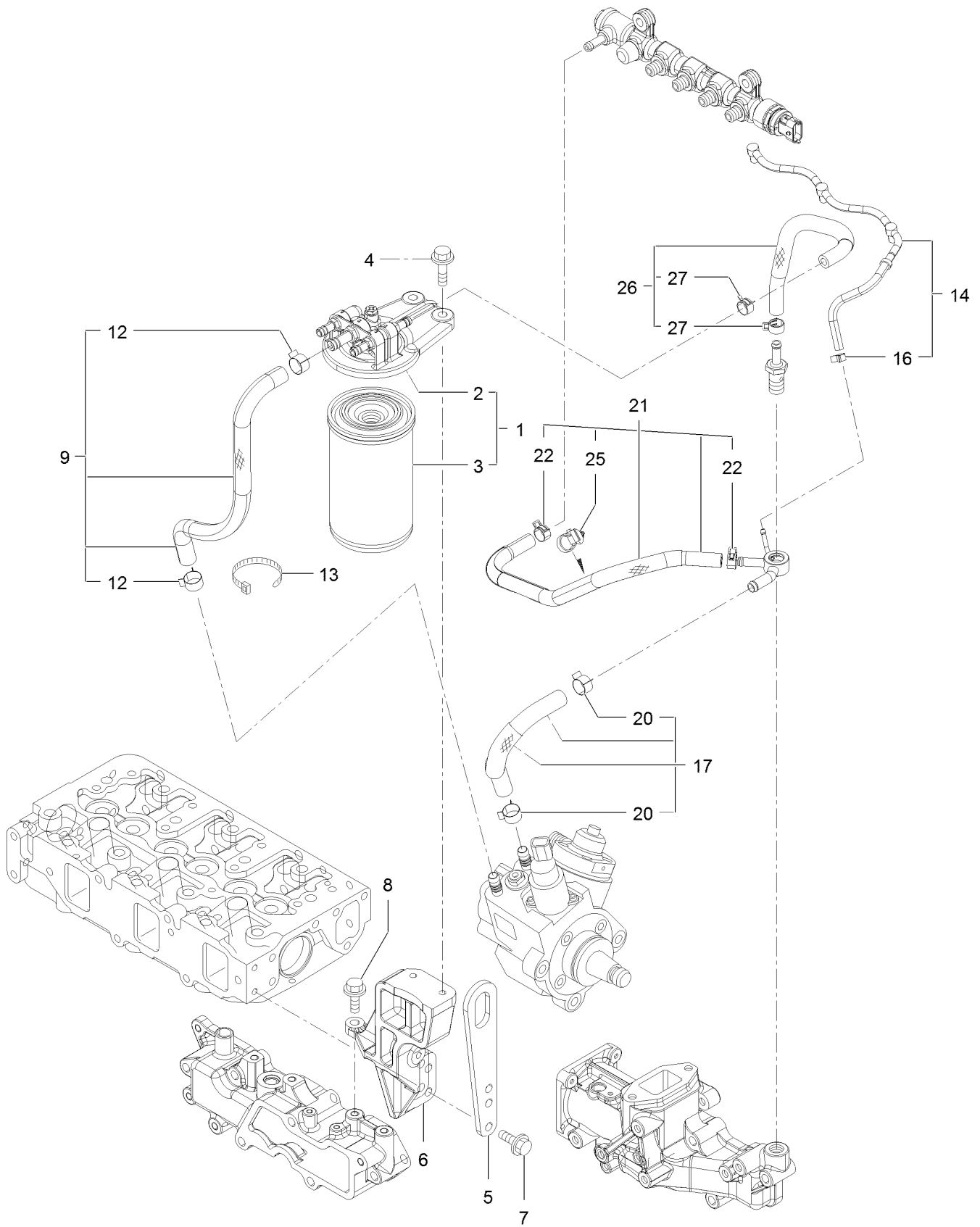
# Fuel Injection Valve Assembly



## Fuel Injection Valve 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           | 127-4754           | 3           | Injector ASM          | 11          | 125-7215           | 2           | Bolt               |
| 4           | 130-7430           | 3           | Ring-Retaining        | 12          | 127-3813           | 2           | Retainer           |
| 6           | 137-5173           | 3           | O-Ring                | 14          | 127-3082           | 1           | Rail In Pipe ASM   |
| 7           | 127-3812           | 1           | Rail ASM              | 16          | 127-3814           | 1           | Injection Pipe ASM |
| 8           | 131-2709           | 1           | Sensor-Pressure, Rail | 17          | 127-3083           | 1           | Injection Pipe ASM |
| 9           | 131-2710           | 1           | Valve ASM             | 18          | 127-3084           | 1           | Injection Pipe ASM |
| 10          | 130-7433           | 1           | O-Ring                | 19          | 125-7231           | 2           | Nut                |

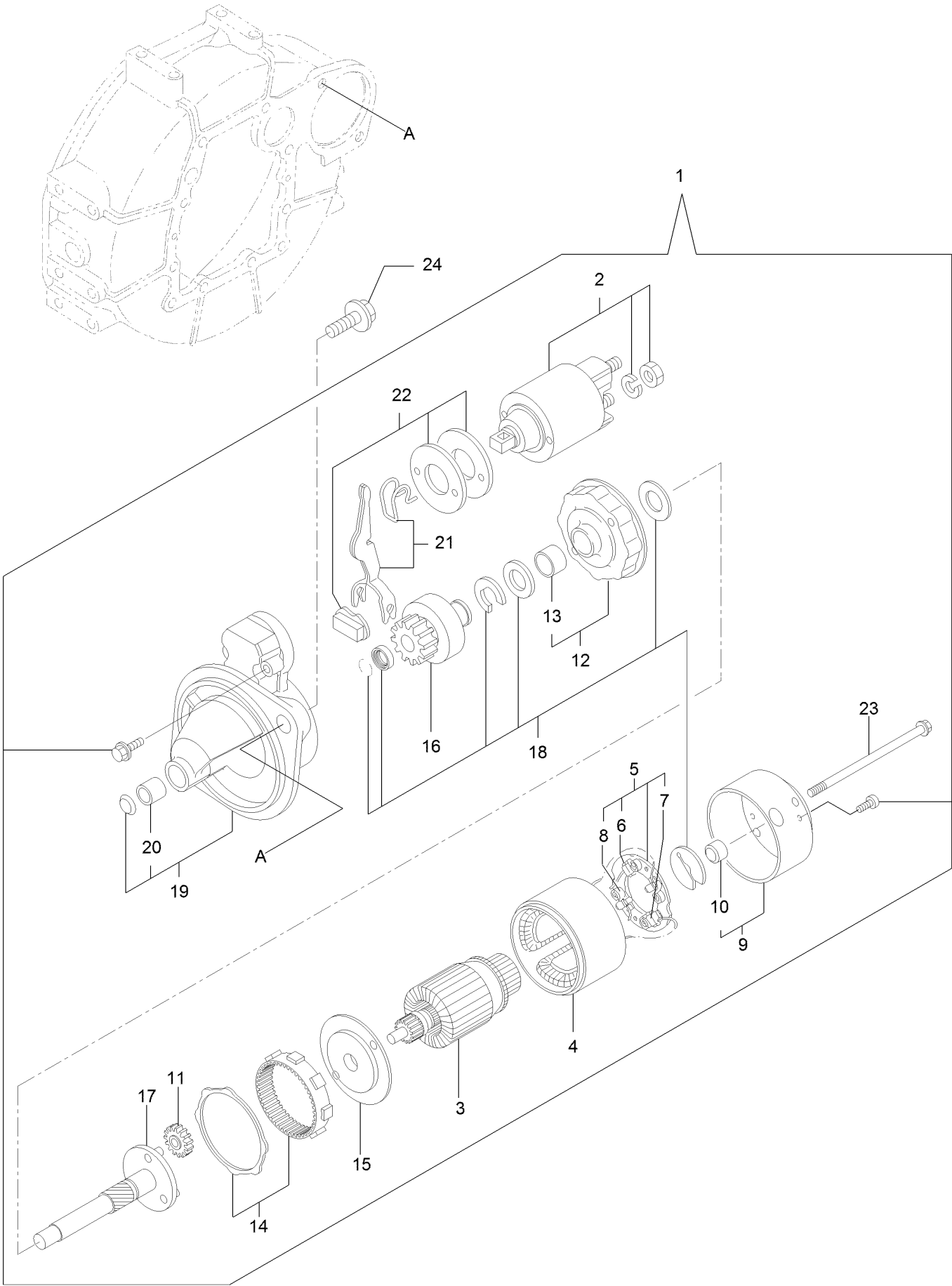
# Fuel Line Assembly



## Fuel Line 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           | 127-3075           | 1           | Fuel/Oil Filter ASM         | 13          | 127-2981           | 1           | Band                     |
| 2           | 127-3076           | 1           | Fuel/Oil Filter Bracket ASM | 14          | 135-4023           | 1           | Fuel/Oil Return Pipe ASM |
| 3           | 125-8752           | 1           | Filter-Fuel/Oil             | 16          | 127-3172           | 1           | Clamp-Hose               |
| 4           | 125-7216           | 2           | Bolt                        | 17          | 127-3078           | 1           | Fuel Pipe ASM            |
| 5           | 125-7111           | 1           | Lifter                      | 20          | 125-7191           | 2           | Clamp-Hose               |
| 6           | 127-3815           | 1           | Filter Bracket ASM          | 21          | 127-3817           | 1           | Fuel Pipe ASM            |
| 7           | 125-7215           | 2           | Bolt                        | 22          | 127-2950           | 2           | Clip-Hose                |
| 8           | 125-7215           | 1           | Bolt                        | 25          | 127-3087           | 1           | Band-Clip                |
| 9           | 127-3077           | 1           | Fuel Pipe ASM               | 26          | 127-3079           | 1           | Fuel Pipe ASM            |
| 12          | 125-7191           | 2           | Clamp-Hose                  | 27          | 127-2950           | 2           | Clip-Hose                |

# Starting Motor Assembly

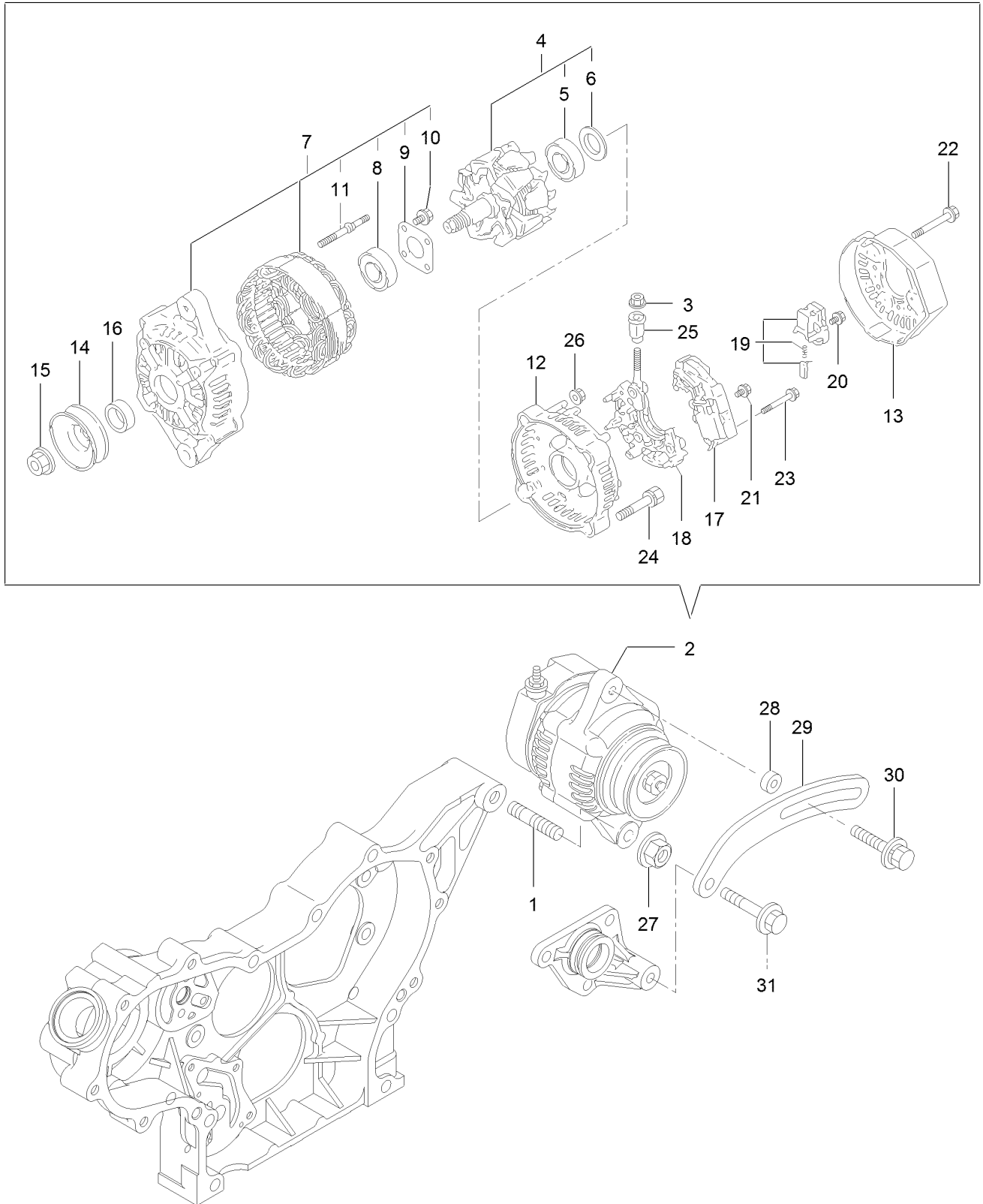


## Starting Motor Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 127-3818           | 1           | Starter ASM        |
| 2           | 127-3819           | 1           | Switch ASM         |
| 3           | 127-3820           | 1           | Armature ASM       |
| 4           | 127-3821           | 1           | Yoke ASM           |
| 5           | 127-3822           | 1           | Brush Holder ASM   |
| 6           | 127-3823           | 2           | Brush              |
| 7           | 127-3824           | 1           | Brush Set          |
| 8           | 127-3825           | 4           | Spring             |
| 9           | 127-3826           | 1           | Cover ASM          |
| 10          | 127-3827           | 1           | Metal              |
| 11          | 127-3828           | 3           | Gear               |
| 12          | 127-3829           | 1           | Bracket            |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 13          | 127-3830           | 1           | Bracket            |
| 14          | 127-3831           | 1           | Gear               |
| 15          | 127-3832           | 1           | Bracket            |
| 16          | 127-3833           | 1           | Pinion ASM         |
| 17          | 127-3834           | 1           | Shaft              |
| 18          | 127-3835           | 1           | Washer Set         |
| 19          | 127-3836           | 1           | Case ASM           |
| 20          | 127-3837           | 1           | Metal-Starter      |
| 21          | 127-3838           | 1           | Lever Set          |
| 22          | 127-3839           | 1           | Dust Cover ASM     |
| 23          | 135-4024           | 2           | Bolt-Through       |
| 24          | 125-7225           | 2           | Bolt               |

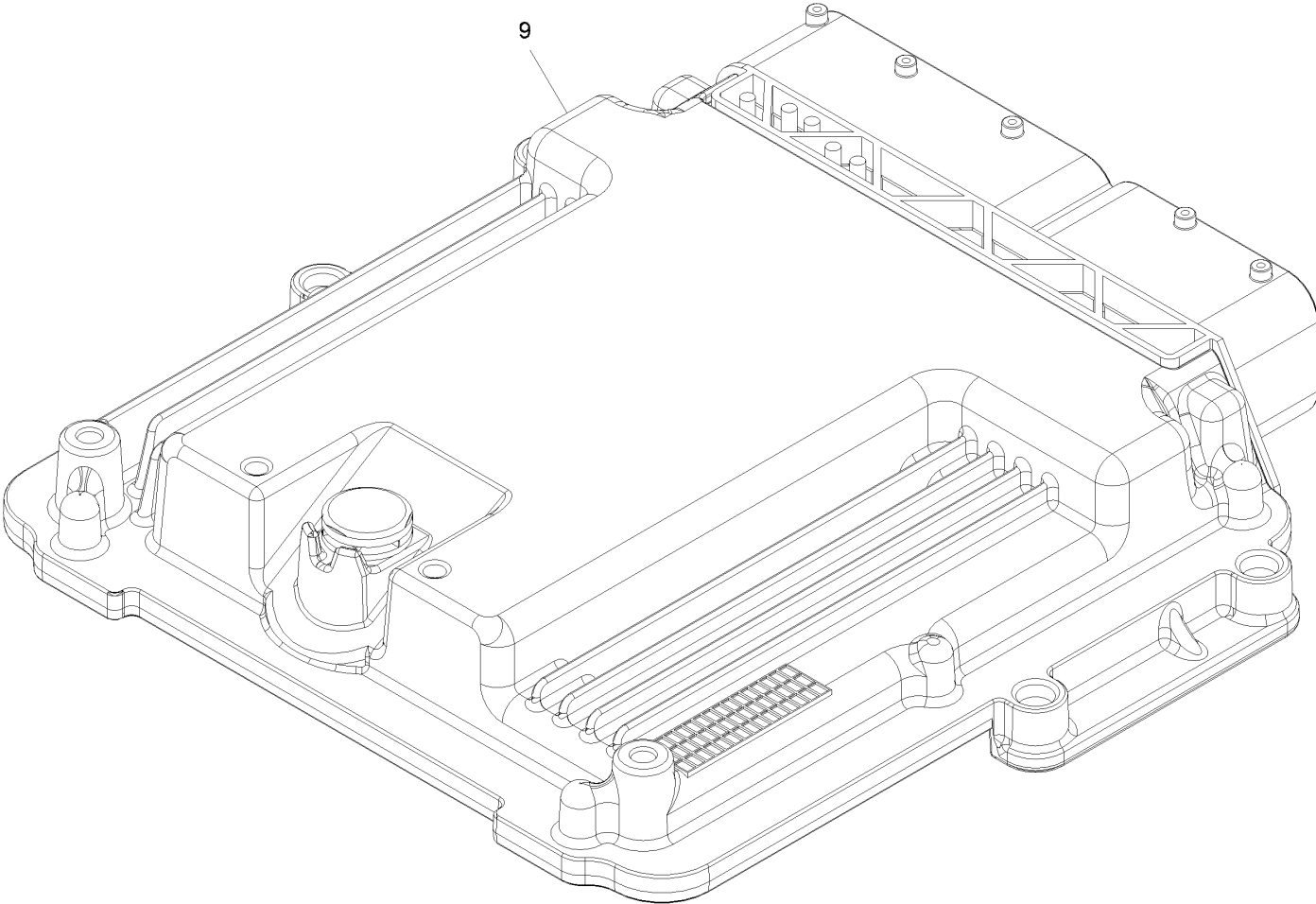
# Generator Assembly



## Generator 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           | 127-3011           | 1           | Stud               | 17          | 135-4026           | 1           | Regulator ASM      |
| 2           | 135-4278           | 1           | Alternator         | 18          | 127-3848           | 1           | Holder             |
| 3           | 127-3190           | 1           | Nut                | 19          | 127-2993           | 1           | Holder             |
| 4           | 127-3843           | 1           | Rotor ASM          | 20          | 127-2965           | 6           | Screw              |
| 5           | 127-2983           | 1           | Bearing-Ball       | 21          | 127-2966           | 1           | Screw              |
| 6           | 127-2962           | 1           | Cover              | 22          | 127-2967           | 3           | Bolt               |
| 7           | 135-4025           | 1           | Frame ASM          | 23          | 127-2968           | 2           | Screw              |
| 8           | 127-2958           | 1           | Bearing-Ball       | 24          | 127-2969           | 2           | Bolt               |
| 9           | 127-2959           | 1           | Plate-Retainer     | 25          | 127-2970           | 1           | Bushing-Insulation |
| 10          | 127-2960           | 4           | Screw              | 26          | 127-2971           | 2           | Nut                |
| 11          | 127-2961           | 2           | Stud               | 27          | 125-7230           | 1           | Nut                |
| 12          | 127-3845           | 1           | Frame              | 28          | 125-6947           | 1           | Spacer             |
| 13          | 127-3846           | 1           | Cover              | 29          | 127-2977           | 1           | Adjuster           |
| 14          | 127-2954           | 1           | Pulley             | 30          | 135-4027           | 1           | Bolt-Adjust        |
| 15          | 127-2955           | 1           | Nut                | 31          | 125-7219           | 1           | Bolt               |
| 16          | 127-2957           | 1           | Collar             |             |                    |             |                    |

# Electronic Control Unit Assembly

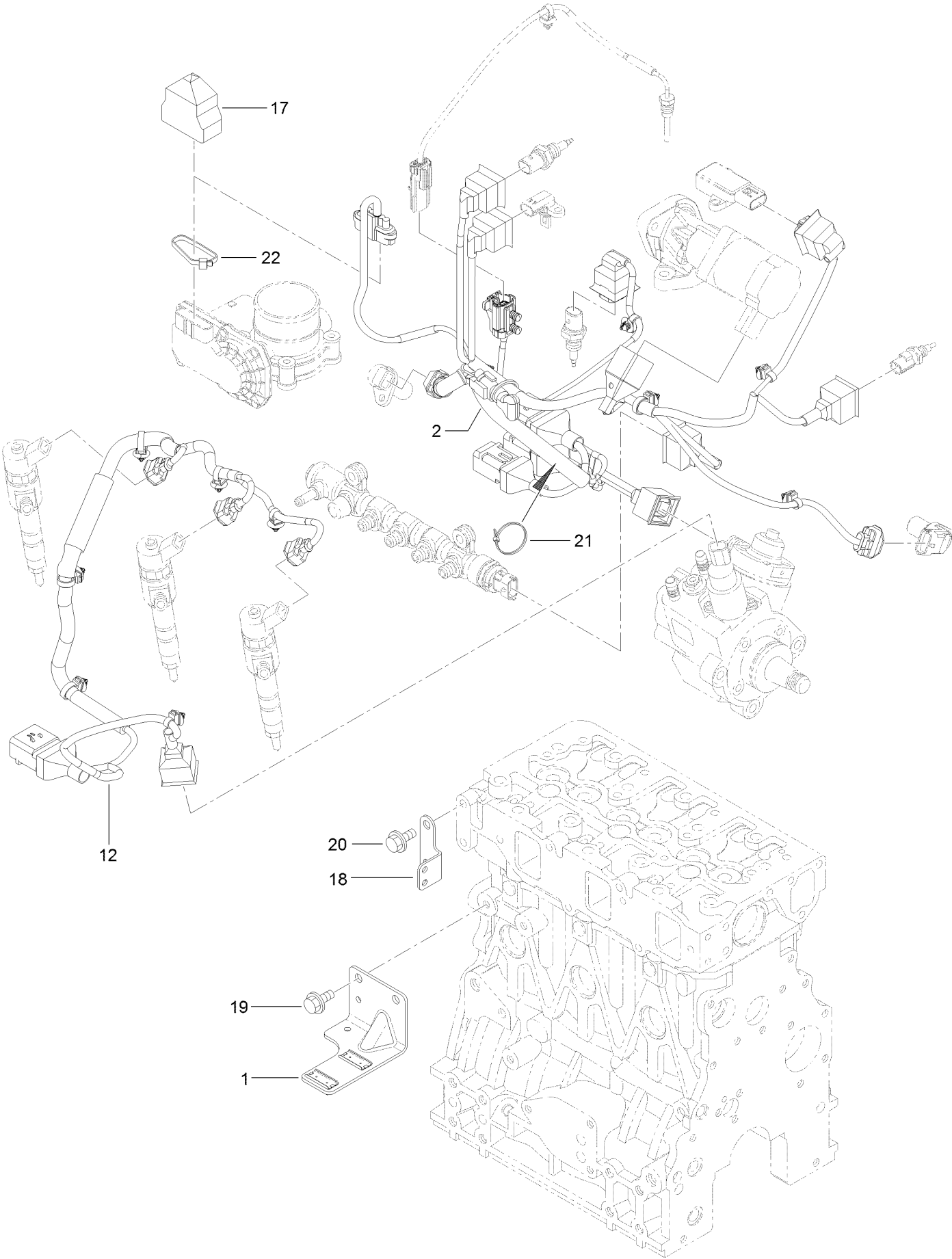


## Electronic Control Unit Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 9           | 121-5592           | 1           | Electronic Control Unit ● |

● Contact an Authorized Service Dealer

# Electric Parts Assembly

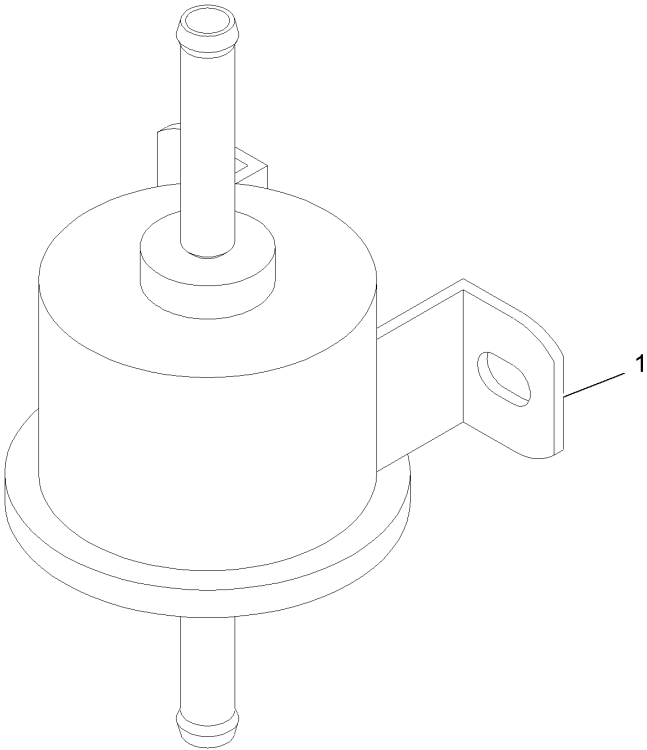


## Electric Parts Assembly (continued)

| <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           | 130-7436           | 1           | Bracket-Connector  | 19          | 125-7213           | 2           | Bolt               |
| 2           | 135-4029           | 1           | Harness            | 20          | 125-7212           | 2           | Bolt               |
| 12          | 130-7438           | 1           | Harness            | 21          | 127-3187           | 1           | Band               |
| 17          | 131-2713           | 1           | Boot-Cap           | 22          | 127-3188           | 1           | Band               |
| 18          | 127-3090           | 1           | Bracket-Harness    |             |                    |             |                    |

# Fuel Pump Assembly

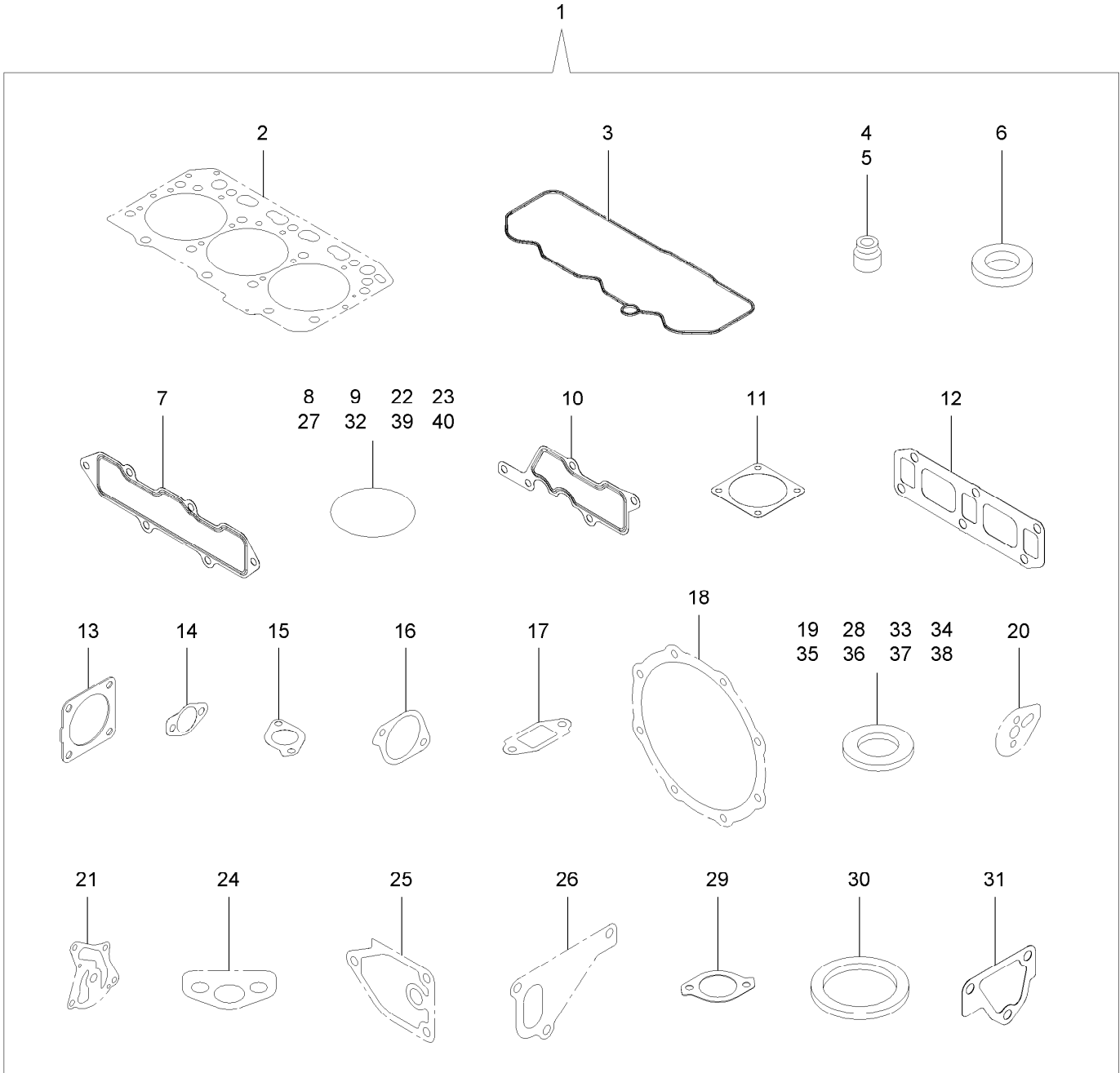
1



## Fuel Pump Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|---------------------|
| 1           | 121-5613           | 1           | Pump-Fuel, Electric |

# Gasket Set



## Gasket Set (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           | 130-7440           | 1           | Packing (Gasket Set)       | 21          | 127-3004           | 1           | Gasket             |
| 2           | 127-4716           | 1           | Head Gasket ASM            | 22          | 125-6909           | 2           | O-Ring             |
| 3           | 127-3856           | 1           | Gasket-Valve Cover         | 23          | 127-2973           | 1           | O-Ring             |
| 4           | 127-2986           | 3           | Seal-Stem, Valve           | 24          | 125-7022           | 1           | Gasket             |
| 5           | 127-3027           | 3           | Seal-Stem, Valve           | 25          | 125-7024           | 1           | Gasket             |
| 6           | 127-3021           | 3           | Gasket-Injector            | 26          | 125-7047           | 1           | Gasket             |
| 7           | 127-3857           | 1           | Gasket-Manifold, Intake    | 27          | 125-7048           | 1           | O-Ring             |
| 8           | 127-3032           | 2           | O Ring-Sensor, Pressure    | 28          | 125-6979           | 1           | Gasket             |
| 9           | 127-3033           | 1           | O-Ring                     | 29          | 125-7110           | 1           | Gasket             |
| 10          | 127-3034           | 1           | Gasket-Collector           | 30          | 125-7026           | 1           | Gasket             |
| 11          | 127-3037           | 2           | Gasket-Throttle            | 31          | 125-6978           | 1           | Gasket             |
| 12          | 127-3775           | 1           | Gasket-Manifold, Exhaust   | 32          | 127-3074           | 1           | O-Ring             |
| 13          | 127-2987           | 1           | Gasket-Silencer            | 33          | 125-7174           | 1           | Washer-Seal        |
| 14          | 127-3043           | 2           | Gasket-Cooler, E G R       | 34          | 125-7176           | 1           | Washer-Seal        |
| 15          | 127-3016           | 1           | Gasket                     | 35          | 127-3166           | 2           | Washer-Seal        |
| 16          | 127-3050           | 1           | Gasket-Intake Valve, E G R | 36          | 125-7177           | 1           | Washer-Seal        |
| 17          | 127-3051           | 1           | Gasket-Out Valve, E G R    | 37          | 125-7192           | 1           | Gasket             |
| 18          | 127-3859           | 2           | Gasket-D P F               | 38          | 127-3174           | 2           | Gasket             |
| 19          | 127-3056           | 4           | Gasket-Sensor              | 39          | 93-0418            | 3           | O-Ring             |
| 20          | 127-3069           | 1           | Gasket-Idle, Shaft B       | 40          | 125-7197           | 2           | O-Ring             |

# Attachments and Accessories

## For 72098 Z Master Professional 7500-D Series Riding Mower With 96in TURBO FORCE Rear Discharge Mower

| Product Name                                                              | Model/Part |
|---------------------------------------------------------------------------|------------|
| Premium Transmission/Hydraulic Tractor Fluid (55 Gallon Drum).....        | 108-1183   |
| Premium Transmission/Hydraulic Tractor Fluid (5 Gallon Pail) .....        | 108-1184   |
| Sunshade Kit .....                                                        | 126-8077   |
| Jack Kit .....                                                            | 127-6666   |
| Jack Mount Kit .....                                                      | 135-1768   |
| Mulch Kit-96inch .....                                                    | 135-2449   |
| Hitch Kit .....                                                           | 135-3616   |
| Worklight Kit .....                                                       | 135-7076   |
| 15W40 Oil 32oz. ....                                                      | 137-1051   |
| Oil-30/10W-30 Synthetic (Quart).....                                      | 138-6053   |
| Oil-30/10W-30 Synthetic (Gallon) .....                                    | 138-6054   |
| Blade-24.50 High Flow .....                                               | 140-1238   |
| Blade-24.50 Atomic .....                                                  | 140-1239   |
| Blade-24.50 Mulch.....                                                    | 140-1246   |
| Blade-24.50 Medium Flow .....                                             | 140-4850   |
| Blade-24.50 Low Flow .....                                                | 140-4851   |
| Blade-24.50 Recycler .....                                                | 140-4852   |
| 6 Pack-Blade, 24.5 High Flow.....                                         | 140-4872   |
| 6 Pack-Blade, 24.5 Med Flow .....                                         | 140-4873   |
| 6 Pack-Blade, 24.5 Low Flow .....                                         | 140-4874   |
| 6 Pack-Blade, 24.5 Atomic.....                                            | 140-4875   |
| 6 Pack-Blade, 24.5 Recycler.....                                          | 140-4876   |
| Kit-96 Rear Discharge Baffle .....                                        | 142-3000   |
| Tilt Sensor-Diesel .....                                                  | 142-3372   |
| Kit-Harness Routing .....                                                 | 147-7843   |
| Heat Deflector Kit, ZMaster Professional 7500-D Series Riding Mower ..... | 147-7913   |

**Notes:**



**Count on it.**