



**Count on it.**

# Parts Catalog

## **Z Master® G3 Riding Mower with 52in TURBO FORCE® Side Discharge Mower**

**Model No. 78924—Serial No. 311000001 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.

# List of Abbreviations

**AR:** as required

**ASM:** assembly

**BBC:** blade brake control

**BHTF:** button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

**CW:** clockwise

**DEG:** degrees

**DPA:** Dual Point Adjustment

**ECM:** electronic control module

**EXT:** external

**FH:** flat head

**GA:** gauge

**HD:** heavy-duty

**HF:** hex flange

**HH:** hex head

**HHF:** hex head flange

**HHFTF:** hex head flange thread forming

**HJ:** hex jam

**HLH:** hex lag head

**HOC:** height-of-cut

**HSBH:** hex socket button head

**HSFH:** hex socket flat head

**HSH:** hex socket head

**HWH:** hex washer head

**HWHTF:** hex washer head thread forming

**HYD:** hydraulic

**LH:** left hand

**LP:** Liquid Propane

**NI:** nylon insert

**NPTF:** national pipe thread fine

**PFH:** phillips flat head

**PPH:** phillips pan head

**PPHTF:** phillips pan head thread forming

**PRH:** phillips round head

**PTH:** phillips truss head

**PTO:** power-take-off

**RH:** right hand

**ROPS:** roll-over protection system

**RRB:** rear roller brush

**SFH:** slotted fillister head

**SHH:** slotted hex head

**SHWH:** slotted hex washer head

**SPH:** slotted pan head

**SQH:** square head

**SRH:** slotted round head

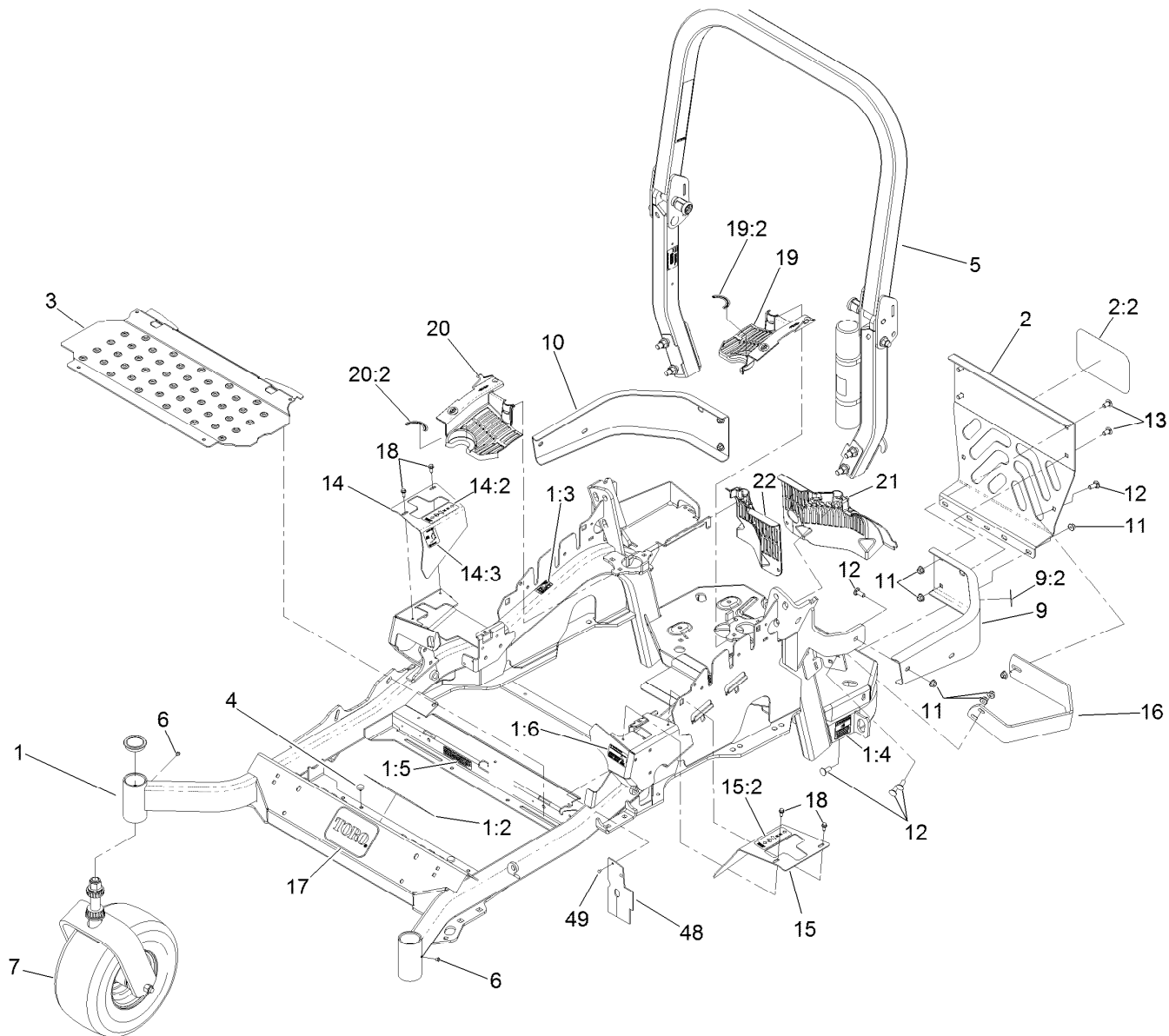
**STD:** standard

**TAP:** self tapping

**TTH:** torx truss head

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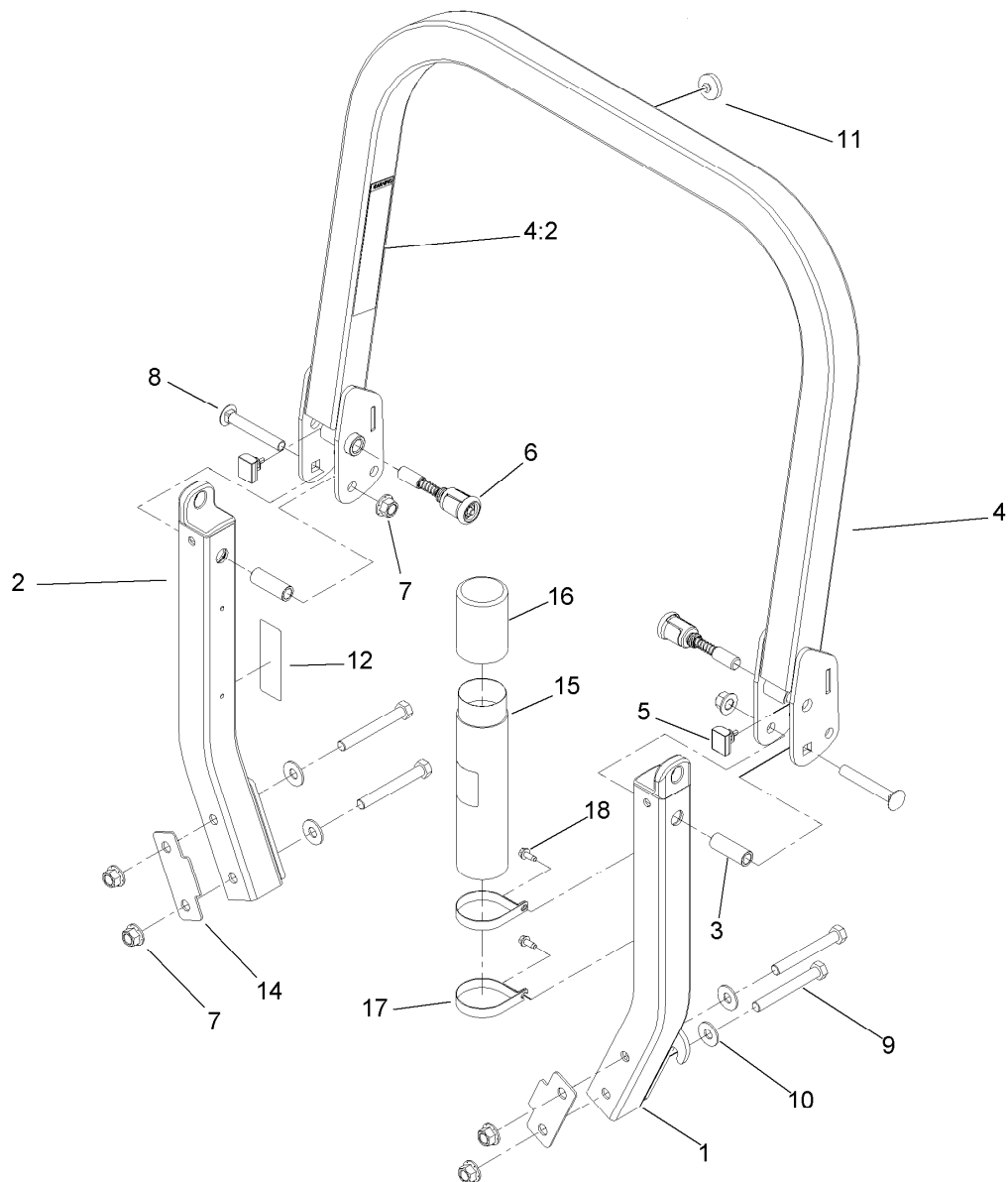


## Frame and Caster Assembly

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 116-2124    | 1    | Main Frame ASM       |
| 1:2  | 116-3303    | 1    | Decal-Slope          |
| 1:3  | 103-2076    | 2    | Decal-Caution        |
| 1:4  | 116-0205    | 2    | Decal-Belt Drive     |
| 1:5  | 116-4858    | 1    | Decal-Spark Arrestor |
| 1:6  | 116-1654    | 1    | Decal Fuel Fill      |
| 2    | 115-7410    | 1    | Rear Guard ASM       |
| 2:2  | 67-7320     | 1    | Decal                |
| 3    | 116-0024-01 | 1    | Floorpan             |
| 4    | 1-513658    | 2    | Bumper               |
| 5    | 116-0231    | 1    | ROPS ASM             |
| 6    | 1-811010    | 2    | Plug                 |
| 7    |             | 2    | Caster Wheel ASM ●   |
| 9    | 116-0180    | 1    | LH Bumper ASM        |
| 9:2  | 103-2076    | 1    | Decal-Caution        |
| 10   | 116-0057-03 | 1    | Bumper-RH            |
| 11   | 104-8301    | 11   | Nut-Flange, NI       |
| 12   | 3231-22     | 7    | Screw-CARR           |
| 13   | 3231-21     | 4    | Screw-CARR           |

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 14   | 116-0579    | 1    | RH Motion Control Cover ASM |
| 14:2 | 109-7232    | 1    | Decal-Motion Control        |
| 14:3 | 109-7929    | 1    | Decal-Park Brake            |
| 15   | 116-0580    | 1    | LH Motion Control Cover ASM |
| 15:2 | 109-7232    | 1    | Decal-Motion Control        |
| 16   | 116-0043-03 | 1    | Guard-Muffler               |
| 17   | 68-3640     | 1    | Decal                       |
| 18   | 32144-10    | 4    | Screw-HWH                   |
| 19   | 116-0170    | 1    | LH Hydro Guard ASM          |
| 19:2 | 116-0157    | 1    | Decal-Hydro Oil             |
| 20   | 116-0171    | 1    | RH Hydro Guard ASM          |
| 20:2 | 116-0157    | 1    | Decal-Hydro Oil             |
| 21   | 109-9057    | 1    | Guard-Hydro, Rear LH        |
| 22   | 109-9058    | 1    | Guard-Hydro, Rear RH        |
| 48   | 116-2362    | 1    | Deflector, Air Flow         |
| 49   | 1-803035    | 2    | Rivet-Pop                   |

● Not serviced separately

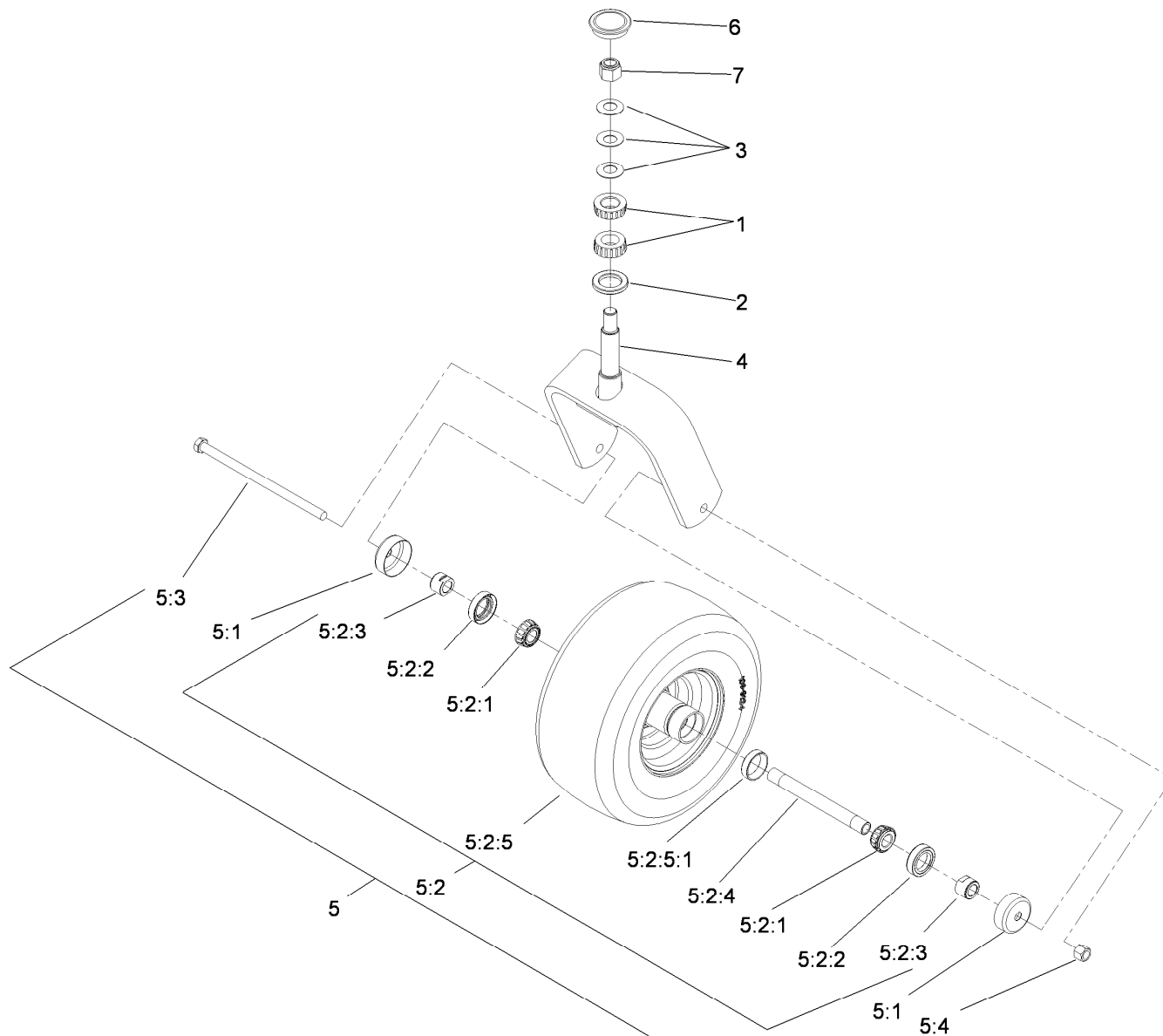


## Roll-Over Protection System Assembly No. 116-0231

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    |             | 1    | LH ROPS Leg ASM ●           |
| 2    |             | 1    | RH ROPS Leg ASM ●           |
| 3    | 109-6653    | 2    | Spacer                      |
| 4    |             | 1    | Upper ROPS ASM ●            |
| 4:2  | 107-2102    | 1    | Decal-Warning, Folding ROPS |
| 5    | 109-5337    | 2    | Bumper-ROPS                 |
| 6    | 116-0104    | 2    | Spring Pin ASM              |
| 7    | 99-5107     | 6    | Nut-Lock                    |
| 8    | 3233-10     | 2    | Screw-CARR                  |

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 9    | 325-17      | 4    | Screw-HH               |
| 10   | 109-9505    | 4    | Washer-Spring          |
| 11   | 109-9233    | 1    | Bumper-Push-In, Rubber |
| 12   | 116-0090    | 1    | Decal-Caution          |
| 14   | 116-0960    | 2    | Spacer                 |
| 15   | 104-7050    | 1    | Tube-Manual            |
| 16   | 104-7048    | 1    | Cap-Housing            |
| 17   | 107-1865    | 2    | R-Clamp                |
| 18   | 32144-10    | 2    | Screw-HWH              |

● Not serviced separately



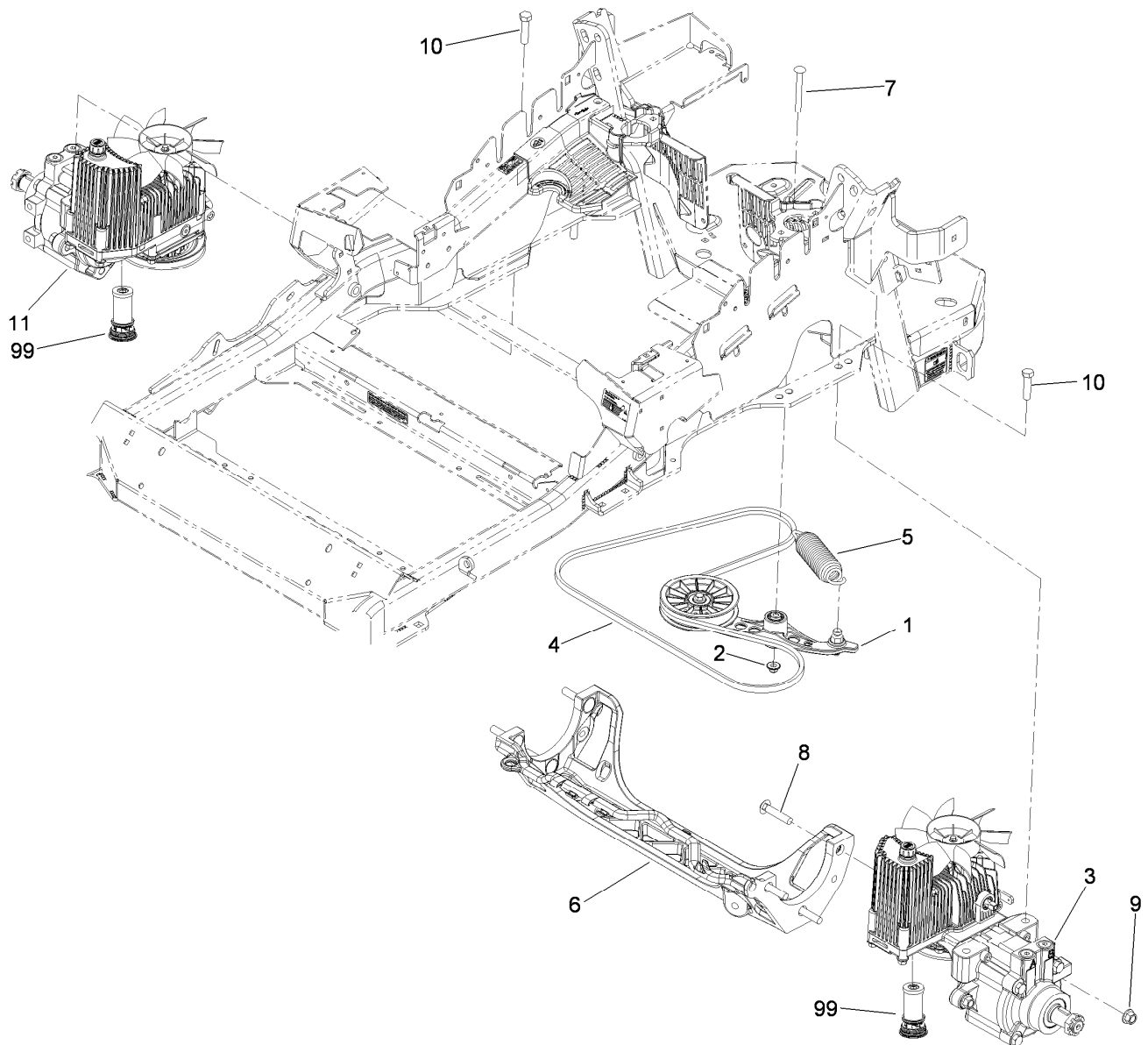
## Caster Wheel and Fork Assembly

| Ref.  | Part Number | Qty. | Description             |
|-------|-------------|------|-------------------------|
| 1     | 1-543509    | 2    | Bearing-Roller, Tapered |
| 2     | 1-543511    | 1    | Seal-Grease             |
| 3     | 1-633508    | 3    | Washer-Bellville        |
| 4     | 103-1474-01 | 1    | Caster-Fork             |
| 5     | 109-9127    | 1    | Wheel And Tire ASM      |
| 5:1   | 103-2768    | 2    | Guard-Seal              |
| 5:2   |             | 1    | Wheel And Tire ASM ●    |
| 5:2:1 | 1-633585    | 2    | Bearing-Cone, Taper     |
| 5:2:2 | 103-0063    | 2    | Seal-Caster             |

| Ref.    | Part Number | Qty. | Description        |
|---------|-------------|------|--------------------|
| 5:2:3   | 103-3051    | 2    | Spacer-Nut ■       |
| 5:2:4   | 103-5156    | 1    | Axle-Caster        |
| 5:2:5   | 109-9124    | 1    | Wheel And Tire ASM |
| 5:2:5:1 | 1-633584    | 1    | Bearing-Cup        |
| 5:3     | 325-39      | 1    | Screw-HH           |
| 5:4     | 3296-23     | 1    | Nut-Lock, NI       |
| 6       | 103-4882    | 1    | Cap-Grease         |
| 7       | 3296-51     | 1    | Nut-Lock, NI       |

● Not serviced separately

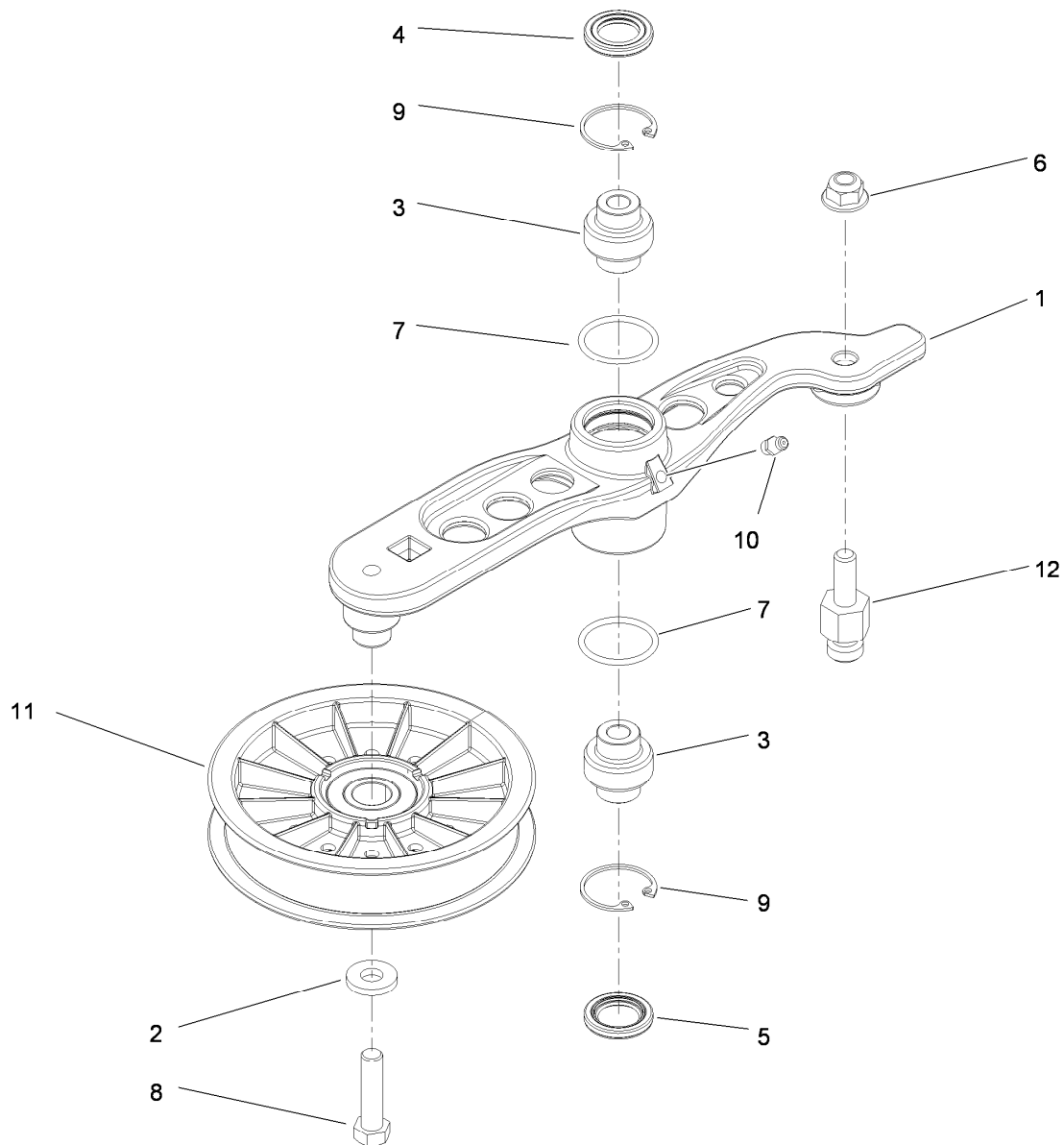
■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



## Hydraulic Pump, Idler and Belt Assembly

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 116-1255    | 1    | Pump Idler ASM              |
| 2    | 109-6658    | 1    | Nut-Flange, NI              |
| 3    | 116-1322    | 1    | LH Hydro ASM (12Cc W/Check) |
| 4    | 109-3388    | 1    | Belt                        |
| 5    | 116-0133    | 1    | Extension-Spring            |
| 6    | 109-9375    | 1    | Cradle-Hydro                |
| 7    | 116-1502    | 1    | Bolt-Shoulder, Carriage     |
| 8    | 3233-34     | 6    | Screw-CARR                  |
| 9    | 99-5107     | 6    | Nut-Lock                    |
| 10   | 325-8       | 4    | Screw-HH                    |
| 11   | 116-1323    | 1    | RH Hydro ASM (12Cc W/Check) |
| 99   | 114-4713    | 1    | Hypr-Oil 500 (Quart) ●      |
| 99   | 114-4714    | 1    | Hypr-Oil 500 (Gallon) ●     |
| 99   | 114-4715    | 1    | Hypr-Oil 500-5 (5 Gallon) ● |
| 99   | 117-0390    | 1    | Filter-Hydro                |

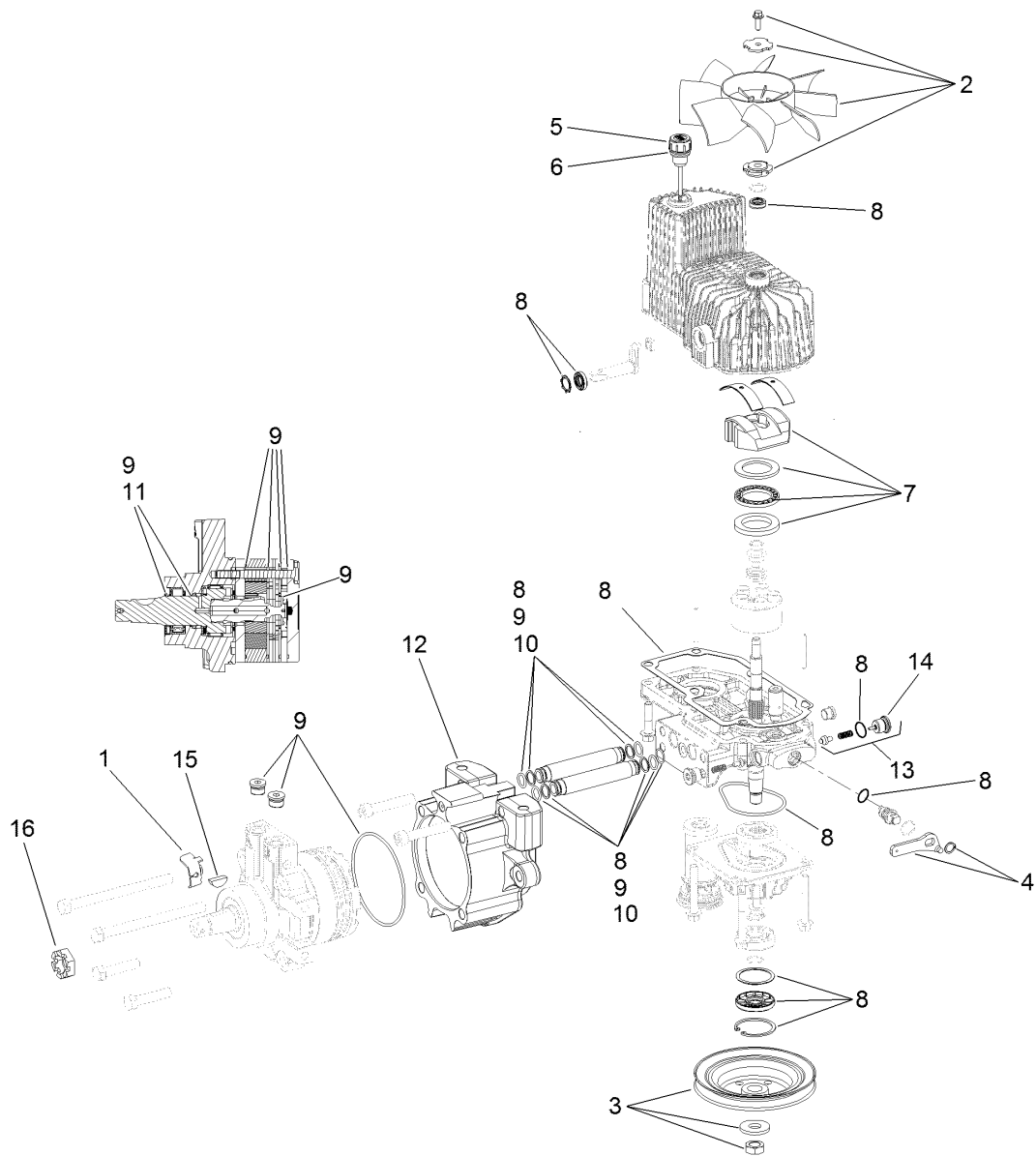
● Not illustrated



## Pump Idler Assembly No. 116-1255

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    |             | 1    | Arm-Pump, Idler ●  |
| 2    | 43-0940     | 1    | Spacer             |
| 3    | 103-3504    | 2    | Bearing-Spherical  |
| 4    | 103-3505    | 1    | Seal-Double Lip    |
| 5    | 103-3506    | 1    | Seal-Single Lip    |
| 6    | 109-6658    | 1    | Nut-Flange, NI     |
| 7    | 106-7159    | 2    | O-Ring             |
| 8    | 323-8       | 1    | Screw-HH           |
| 9    | 32120-10    | 2    | Ring-Snap          |
| 10   | 302-19      | 1    | Fitting-Grease     |
| 11   | 109-8076    | 1    | Pulley-Idler       |
| 12   | 116-3467    | 1    | Pin-Spring, Anchor |

● Not serviced separately

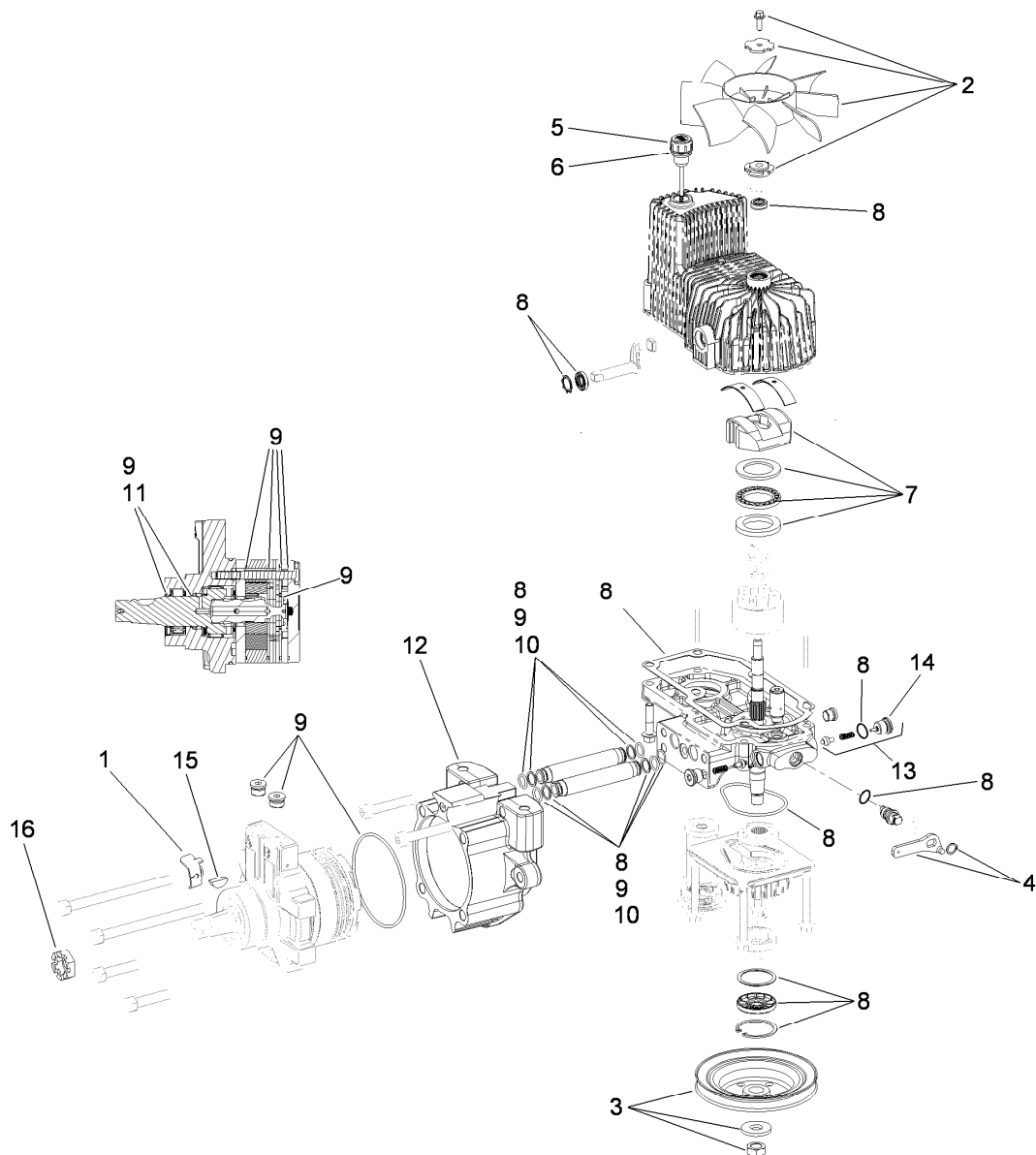


## LH Hydro Assembly No. 116-1322

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 116-1758    | 1    | Bracket-Anchor, Cable      |
| 2    | 116-0233    | 1    | Fan Kit                    |
| 3    | 116-0234    | 1    | Pulley Kit                 |
| 4    | 116-0235    | 1    | Handle-Bypass Valve, Hydro |
| 5    | 116-0236    | 1    | Dipstick-Hydro W/Gasket    |
| 6    | 116-0237    | 1    | Gasket-Dipstick, Hydro     |
| 7    | 116-1367    | 1    | Swash Block Kit            |
| 8    | 116-1368    | 1    | Pump Seal Kit              |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 9    | 116-1369    | 1    | Motor Seal Kit        |
| 10   | 116-1370    | 1    | Tube Seal Kit         |
| 11   | 116-1371    | 1    | Output Shaft Seal Kit |
| 12   | 116-1372    | 1    | Cup-Nose              |
| 13   | 116-1630    | 1    | Check Valve ASM       |
| 14   | 116-1631    | 1    | Plug-Check, W/O-Ring  |
| 15   | 3257-42     | 1    | Key-Woodruff          |
| 16   | 1-809036    | 1    | Nut-HH                |
| 99   | 116-1373    | 1    | Flow Test Kit ●       |

● Not illustrated

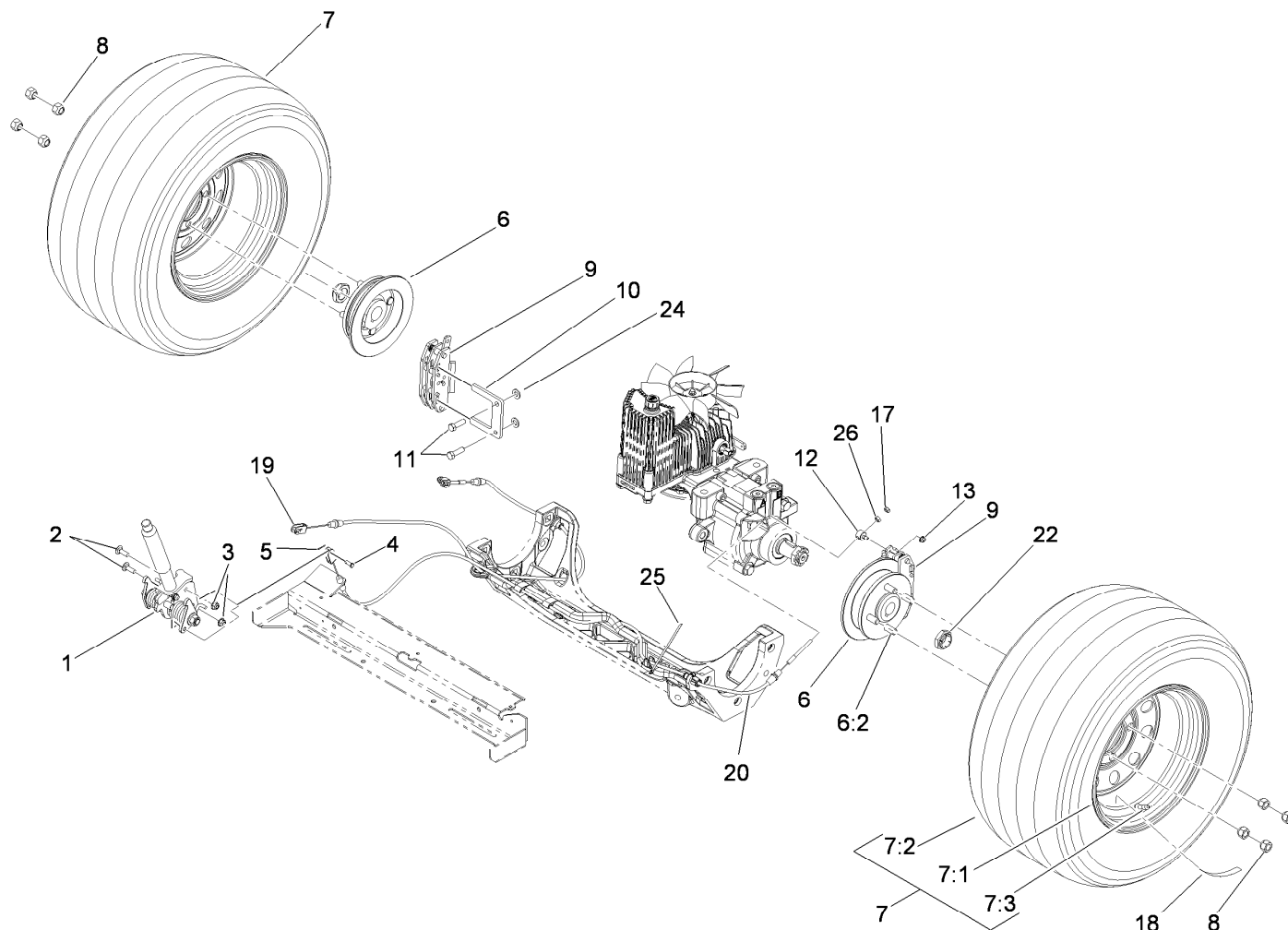


## RH Hydro Assembly No. 116-1323

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 116-1758    | 1    | Bracket-Anchor, Cable      |
| 2    | 116-0233    | 1    | Fan Kit                    |
| 3    | 116-0234    | 1    | Pulley Kit                 |
| 4    | 116-0235    | 1    | Handle-Bypass Valve, Hydro |
| 5    | 116-0236    | 1    | Dipstick-Hydro W/Gasket    |
| 6    | 116-0237    | 1    | Gasket-Dipstick, Hydro     |
| 7    | 116-1367    | 1    | Swash Block Kit            |
| 8    | 116-1368    | 1    | Pump Seal Kit              |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 9    | 116-1369    | 1    | Motor Seal Kit        |
| 10   | 116-1370    | 1    | Tube Seal Kit         |
| 11   | 116-1371    | 1    | Output Shaft Seal Kit |
| 12   | 116-1372    | 1    | Cup-Nose              |
| 13   | 116-1630    | 1    | Check Valve ASM       |
| 14   | 116-1631    | 1    | Plug-Check, W/O-Ring  |
| 15   | 3257-42     | 1    | Key-Woodruff          |
| 16   | 1-809036    | 1    | Nut-HH                |
| 99   | 116-1373    | 1    | Flow Test Kit ●       |

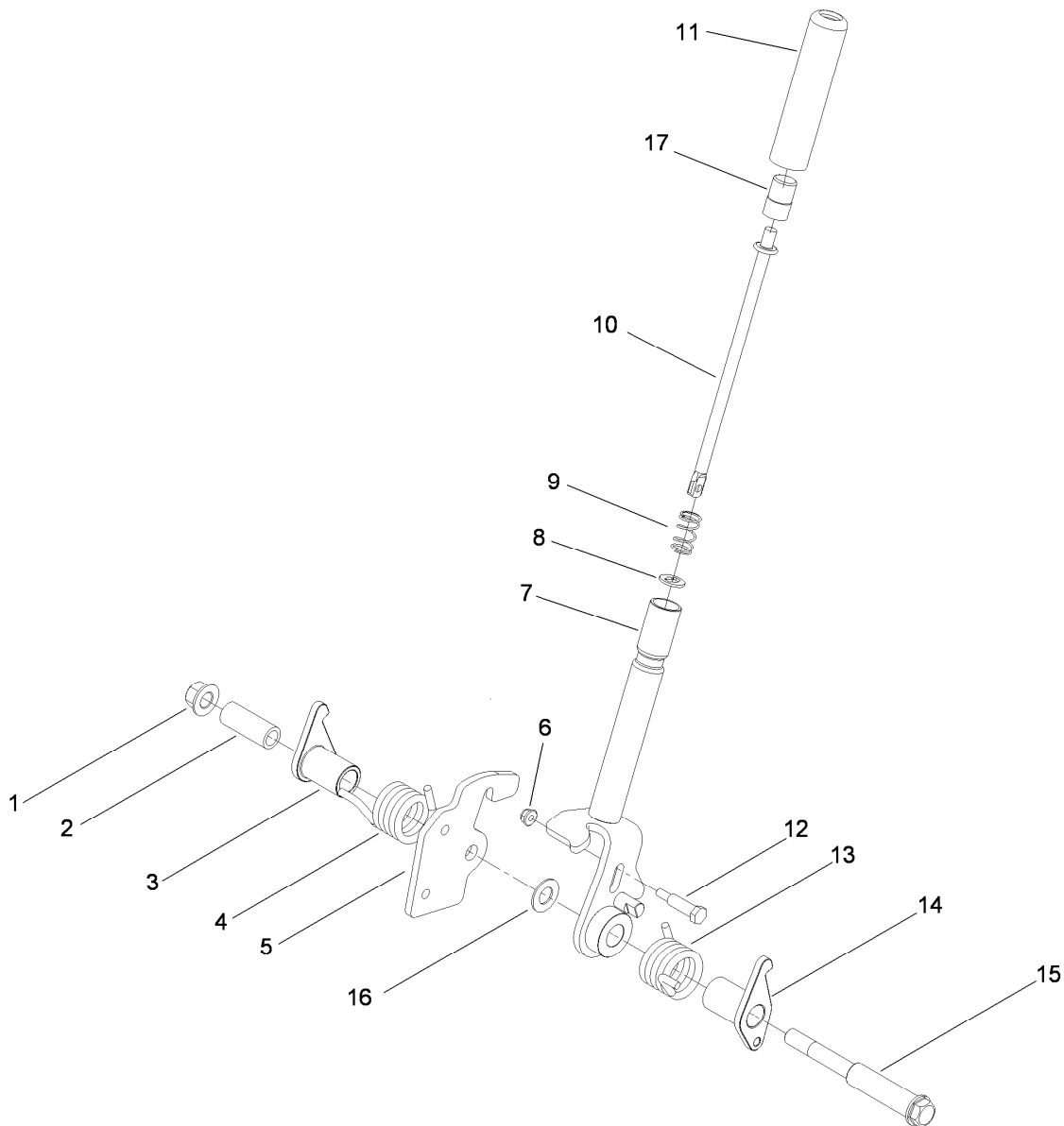
● Not illustrated



## Rear Wheel and Park Brake Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 116-1878    | 1    | Brake Handle ASM   |
| 2    | 3230-2      | 2    | Bolt-CARR          |
| 3    | 104-8300    | 2    | Nut-Flange, NI     |
| 4    | 60-1730     | 2    | Pin-Clevis         |
| 5    | 3272-1      | 2    | Pin-Cotter         |
| 6    | 116-1746    | 2    | Wheel Hub ASM      |
| 6:2  | 116-1696    | 4    | Stud-Wheel         |
| 7    | 109-3247    | 2    | Wheel And Tire ASM |
| 7:1  | 109-2875    | 1    | Rim ASM            |
| 7:2  | 103-2771    | 1    | Tire               |
| 7:3  | 232-27      | 1    | Stem-Valve         |
| 8    | 242-50      | 8    | Nut-Lug            |
| 9    | 109-2889    | 2    | Caliper-Brake      |

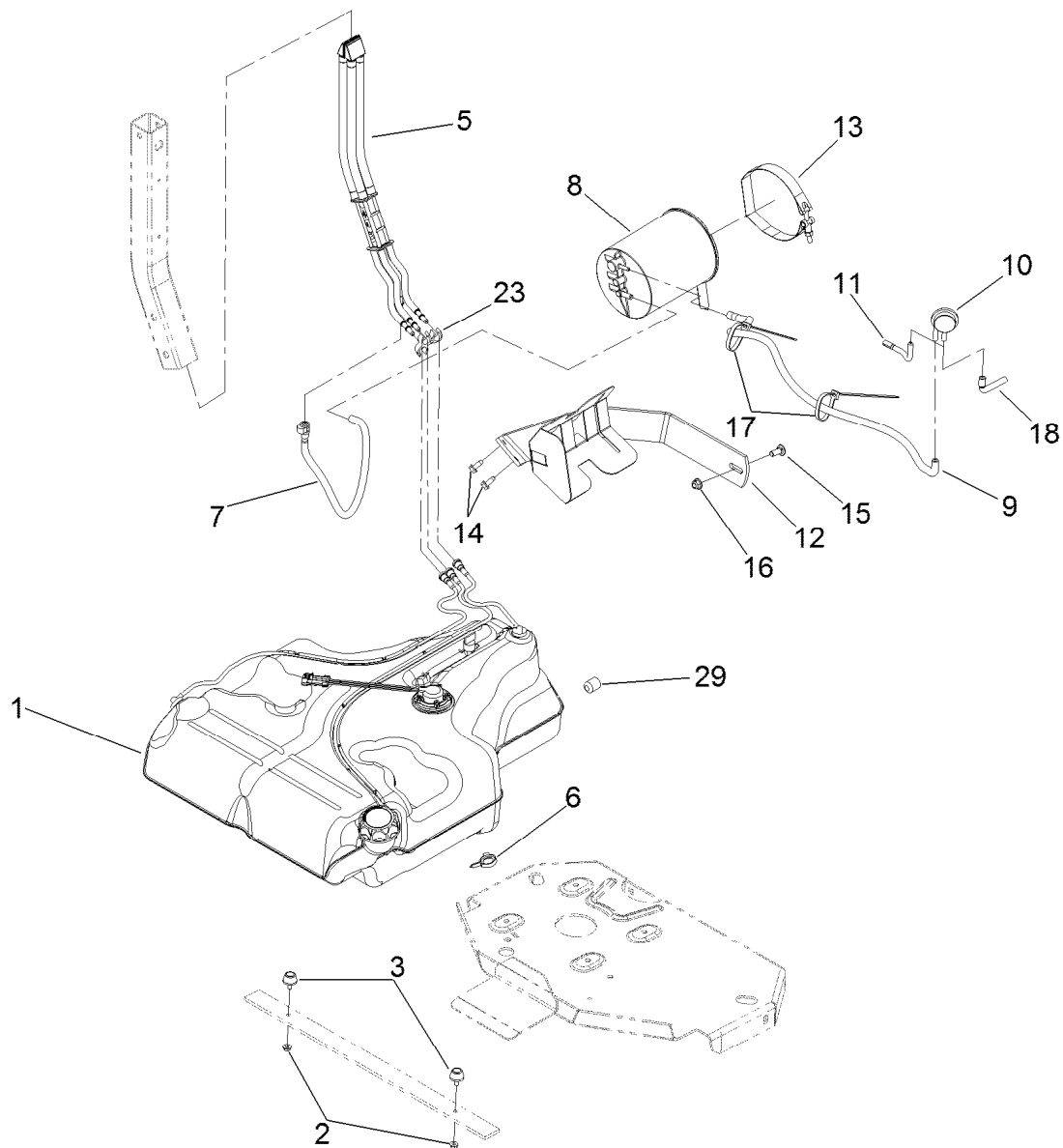
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 10   | 109-0958    | 2    | Plate-Mount, Brake     |
| 11   | 92-5727     | 4    | Screw-Lock, Patch      |
| 12   | 112-8379    | 2    | Swivel                 |
| 13   | 104-7201    | 2    | Nut-HF                 |
| 17   | 3296-13     | 2    | Nut-Lock, NI           |
| 18   | 116-2643    | 2    | Decal-Wheel Nut Torque |
| 19   | 115-3584    | 1    | Cable                  |
| 20   | 115-3585    | 1    | Cable                  |
| 22   | 116-1399    | 2    | Locknut                |
| 24   | 3256-24     | 4    | Washer-Flat            |
| 25   | 116-0940    | 1    | Tie-Cable              |
| 26   | 3219-1      | 2    | Nut-Hex                |



## Brake Handle Assembly No. 116-1878

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 99-5107     | 1    | Nut-Lock           |
| 2    | 117-0380    | 1    | Spacer             |
| 3    | 115-3580    | 1    | Arm-Brake, LH      |
| 4    | 117-0376    | 1    | Spring-Torsion, RH |
| 5    | 115-3574    | 1    | Plate-Latch        |
| 6    | 104-7201    | 1    | Nut-HF             |
| 7    | 116-1876-03 | 1    | Brake Handle ASM   |
| 8    | 114-1207    | 1    | Washer-Special     |
| 9    | 114-8187    | 1    | Spring-Compression |

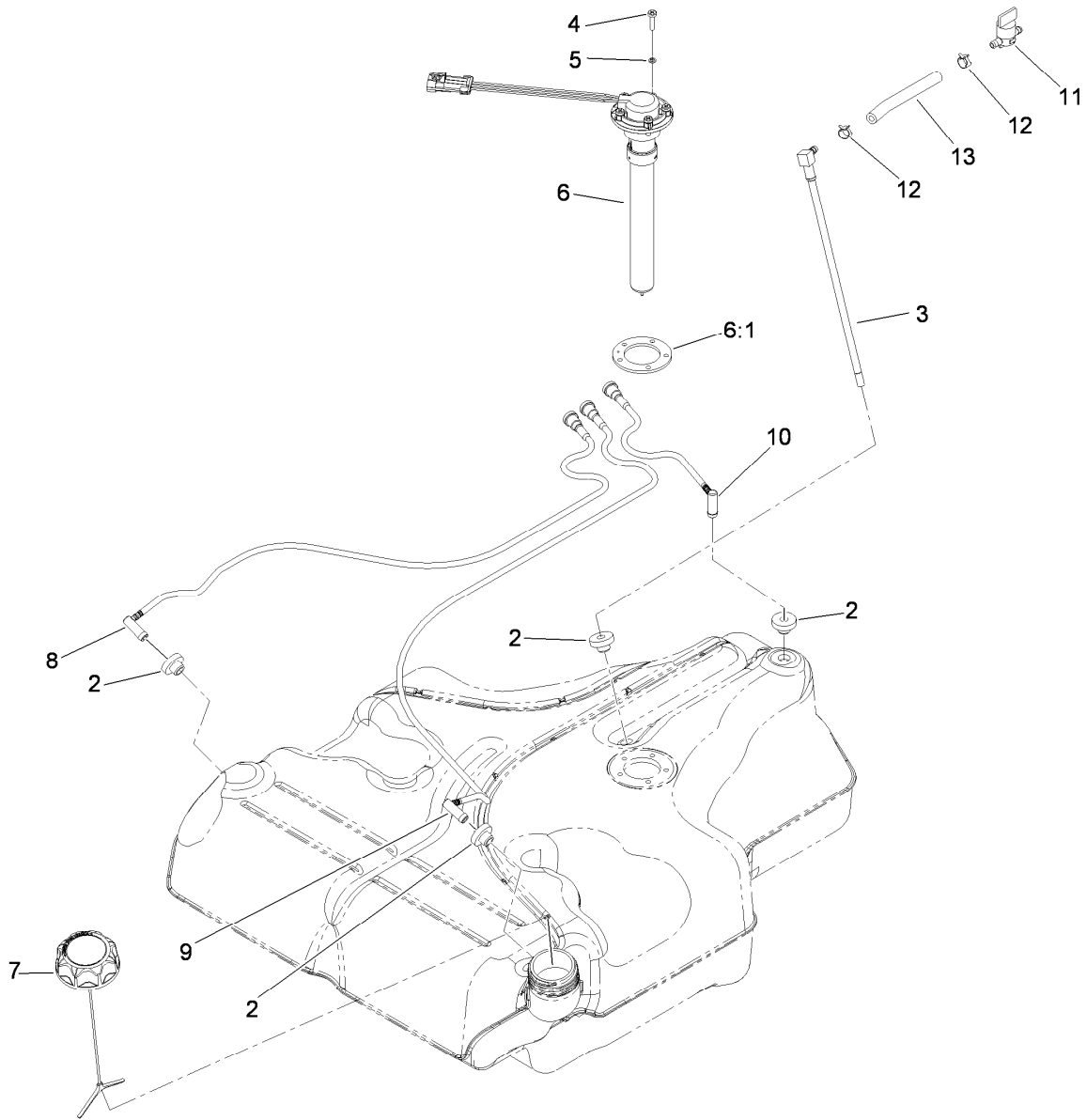
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 10   | 115-3581    | 1    | Rod-Release, Brake |
| 11   | 115-3592    | 1    | Grip               |
| 12   | 112-8387    | 1    | Bolt-Shoulder      |
| 13   | 117-0375    | 1    | Spring-Torsion, LH |
| 14   | 115-3579    | 1    | Arm-Brake, RH      |
| 15   | 117-0379    | 1    | Bolt-Shoulder      |
| 16   | 3256-26     | 1    | Washer-Flat        |
| 17   | 115-2750    | 1    | Knob               |



## Fuel System Assembly

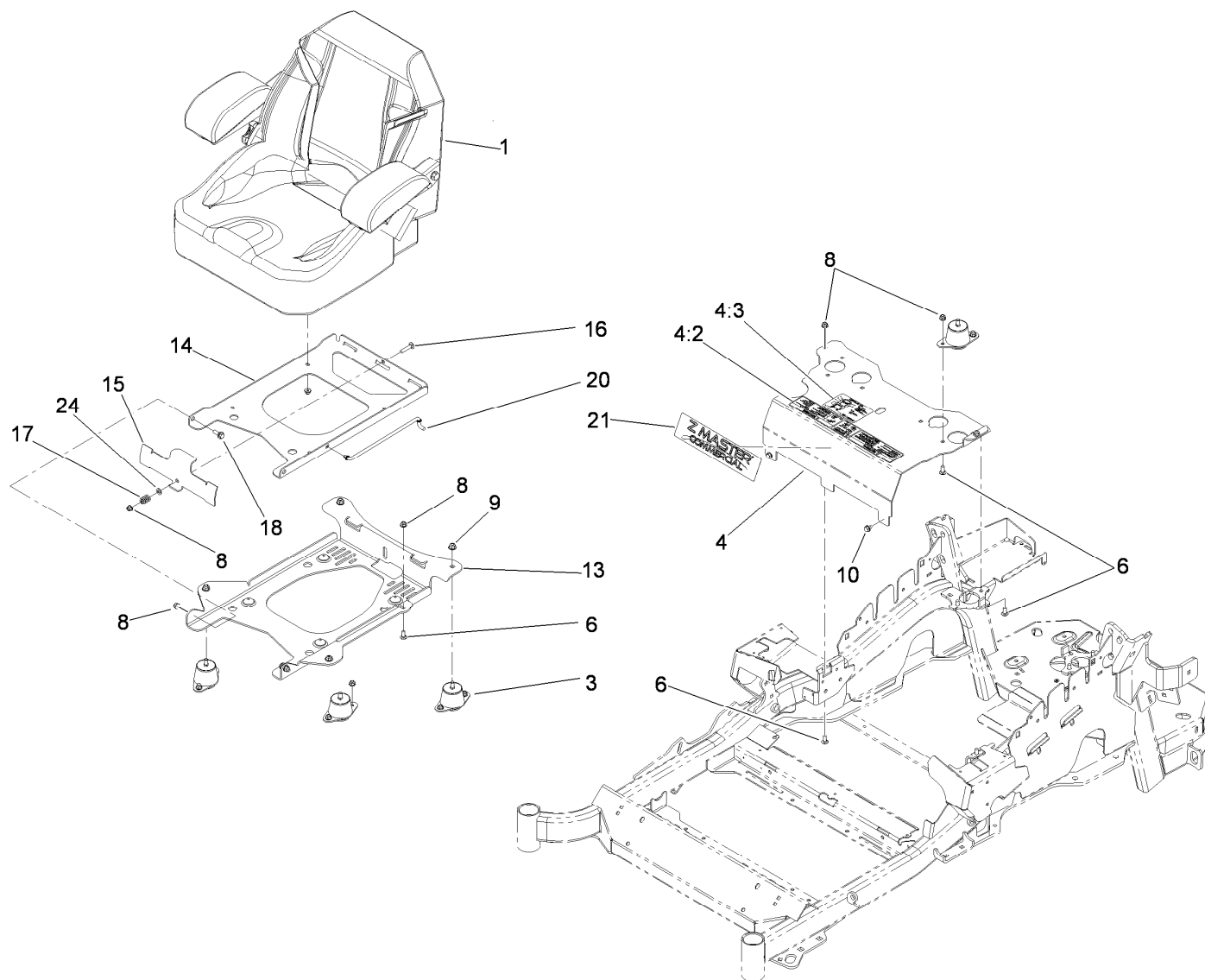
| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 1    | 116-3979    | 1    | Fuel Tank ASM                 |
| 2    | 32128-33    | 2    | Nut-HF                        |
| 3    | 109-2365    | 2    | Rubber Bumper ASM<br>(W/Stud) |
| 5    | 109-9491    | 1    | Fuel Manifold Vent ASM        |
| 6    | 105-1853    | 1    | Clamp-Hose                    |
| 7    | 116-1702    | 1    | Vent Hose ASM                 |
| 8    | 116-1442    | 1    | Canister-Carbon, 1200Cc       |
| 9    | 116-2231    | 1    | Hose-Vent, Formed             |
| 10   | 116-2232    | 1    | Valve-Control, Vacuum         |

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 11   | 116-2394    | 1    | Hose-Vent, Formed |
| 12   | 116-1433-03 | 1    | Mount-Canister    |
| 13   | 116-2228    | 1    | Clamp-T-Bolt      |
| 14   | 32144-70    | 2    | Screw-HWHTF       |
| 15   | 3231-22     | 1    | Screw-CARR        |
| 16   | 104-8301    | 1    | Nut-Flange, NI    |
| 17   | 1-303335    | 2    | Tie-Plastic       |
| 18   | 116-2233    | 1    | Hose-Vent, Formed |
| 23   | 116-3370    | 1    | Clip-Spacer       |
| 29   | 116-4464    | 1    | Plug-Port         |



## Fuel Tank Assembly No. 116-3979

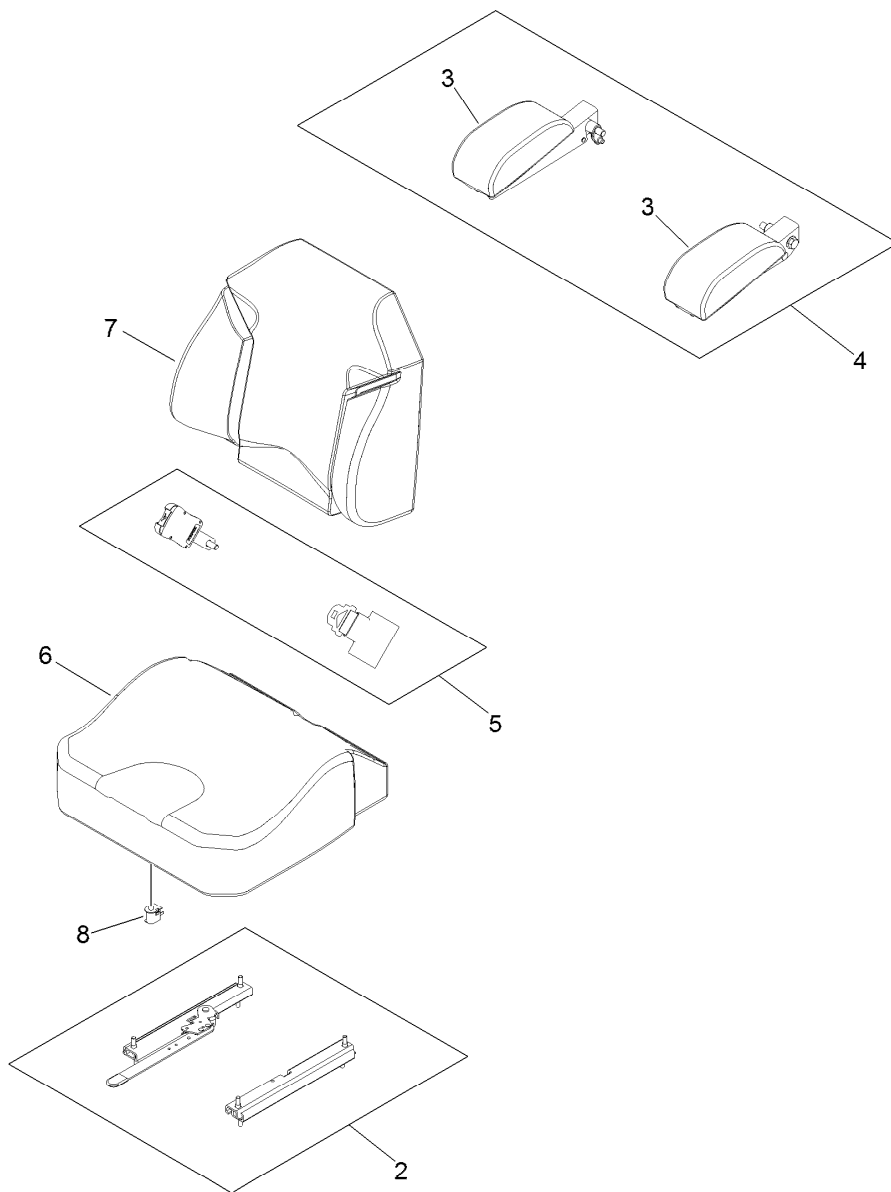
| Ref. | Part Number | Qty. | Description                       |
|------|-------------|------|-----------------------------------|
| 2    | 46-6560     | 4    | Bushing                           |
| 3    | 116-2459    | 1    | Fuel Line Kit (With Grommet)      |
| 4    | 9107944     | 5    | Screw-Pan                         |
| 5    | 3253-17     | 5    | Washer-Lock                       |
| 6    | 116-0003    | 1    | Sender-Fuel Level                 |
| 6:1  | 109-9620    | 1    | Gasket-Sender, Fuel               |
| 7    | 116-1704    | 1    | Cap-Fuel, Ratcheting              |
| 8    | 116-2460    | 1    | RH Vent Line Kit (With Grommet)   |
| 9    | 116-2461    | 1    | LH Vent Line Kit (With Grommet)   |
| 10   | 116-2462    | 1    | Rear Vent Line Kit (With Grommet) |
| 11   | 1-603770    | 1    | Valve-Fuel                        |
| 12   | 2412-98     | 2    | Clamp                             |
| 13   | 109-0650    | 1    | Hose-Fuel                         |



## Seat Mounting Assembly

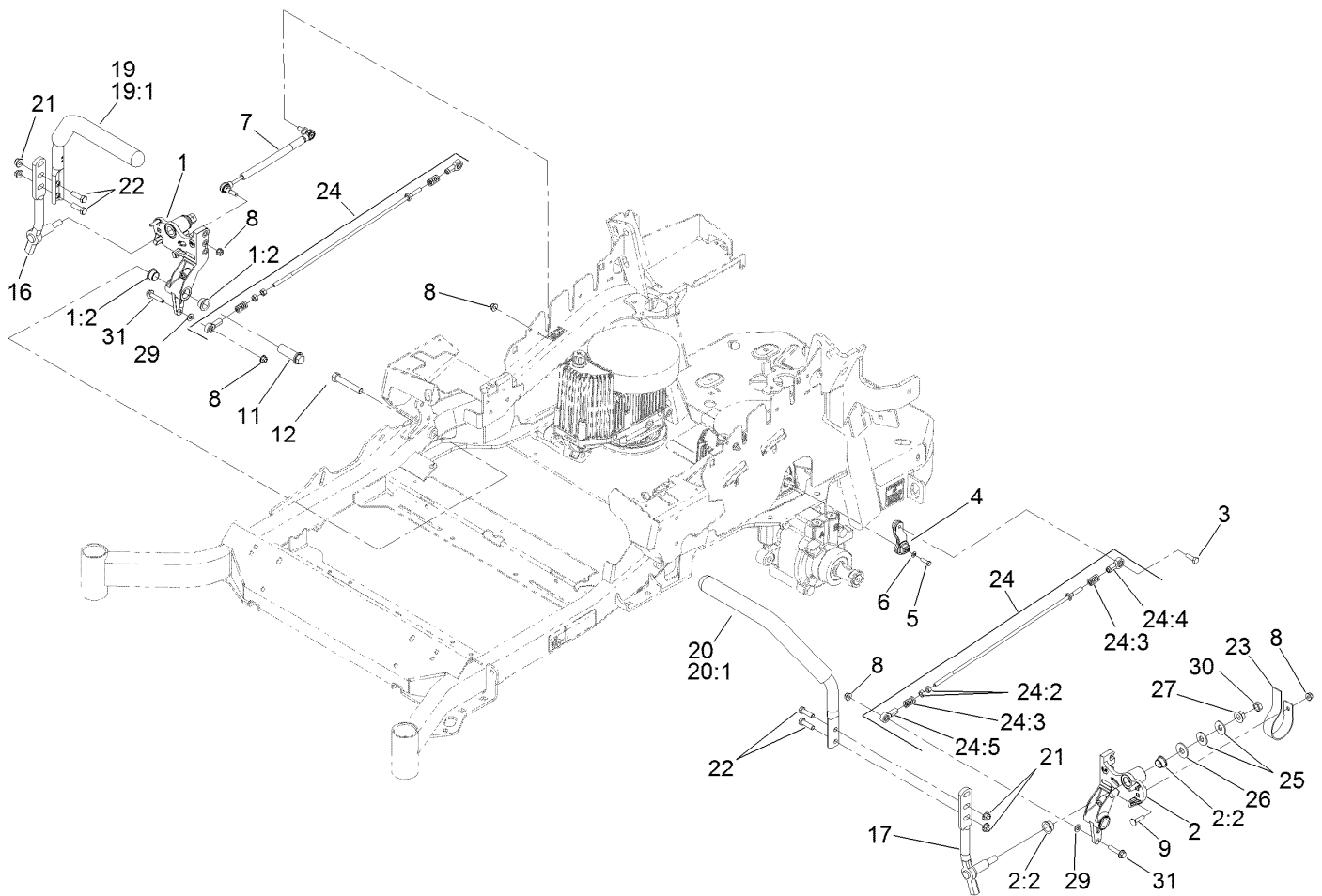
| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 116-0035    | 1    | Seat-Standard     |
| 3    | 109-9034    | 4    | Isolator-Seat     |
| 4    | 116-2323    | 1    | Mount-Seat        |
| 4:2  | 109-7069    | 1    | Decal-Console     |
| 4:3  | 116-0211    | 1    | Decal-Service Aid |
| 6    | 3230-23     | 11   | Screw-CARR        |
| 8    | 104-8300    | 18   | Nut-Flange, NI    |
| 9    | 104-8301    | 4    | Nut-Flange, NI    |
| 10   | 9266934     | 2    | Screw             |

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 13   | 116-0181-03 | 1    | Plate-Support, Seat Tilt |
| 14   | 116-0179-03 | 1    | Plate-Frame, Seat Tilt   |
| 15   | 109-9881-03 | 1    | Plate-Latch, Seat        |
| 16   | 3230-4      | 1    | Screw-CARR               |
| 17   | 107-3017    | 1    | Spring-Compression       |
| 18   | 116-1297    | 2    | Screw-Shoulder           |
| 20   | 116-0070    | 1    | Rod-Prop                 |
| 21   | 114-5878    | 1    | Decal-Dash               |
| 24   | 3256-23     | 1    | Washer-Flat              |



## Seat Assembly No. 116-0035

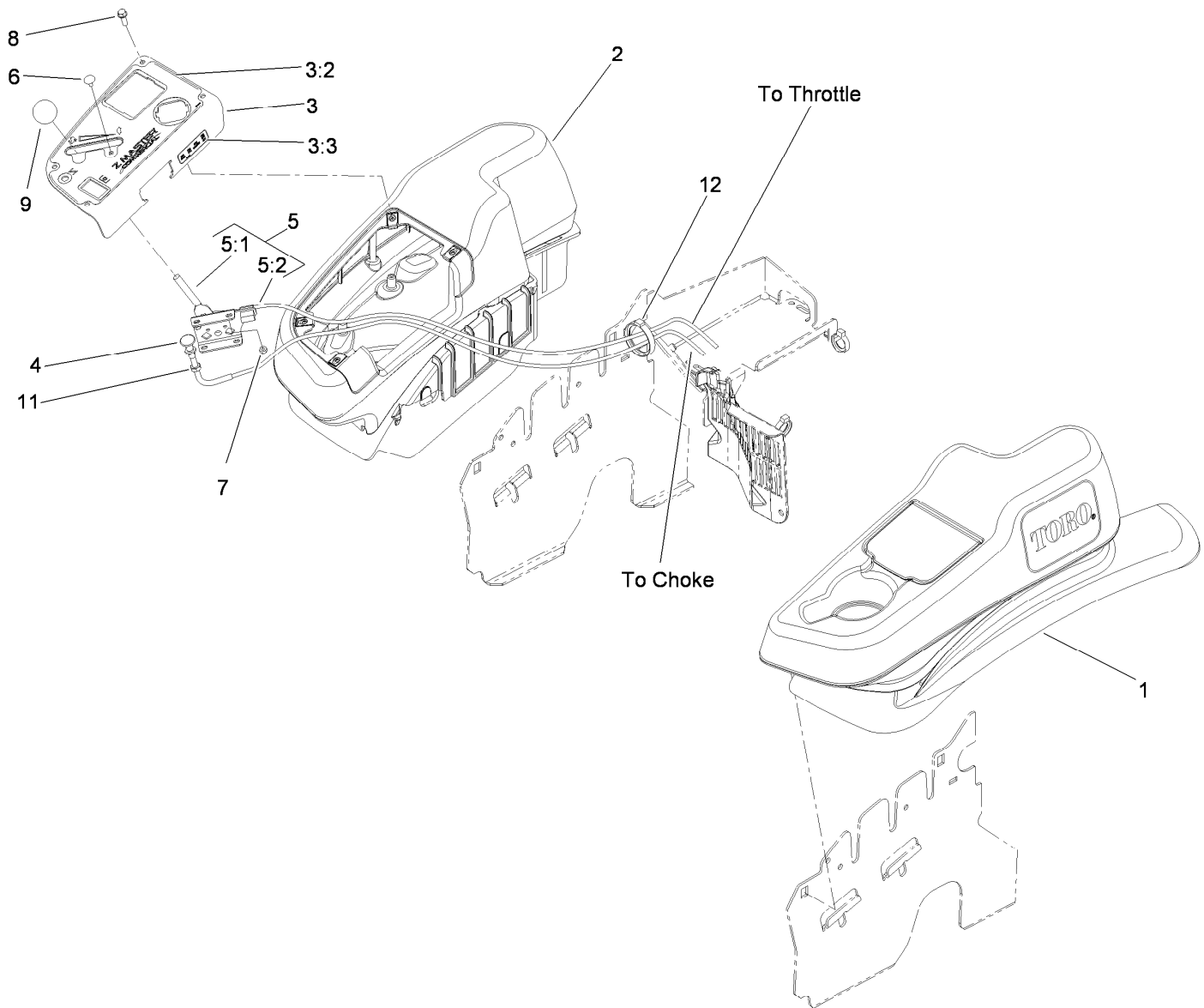
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 2           | 109-9801           | 1           | Seat Track Set     |
| 3           | 109-9802           | 1           | Arm Rest Pad Set   |
| 4           | 109-9803           | 1           | Arm Rest Set       |
| 5           | 109-9805           | 1           | Seat Belt Kit      |
| 6           | 109-9806           | 1           | Cover-Cushion      |
| 7           | 109-9808           | 1           | Cover-Back         |
| 8           | 82-2190            | 1           | Switch-Bail        |



## Motion Control Assembly

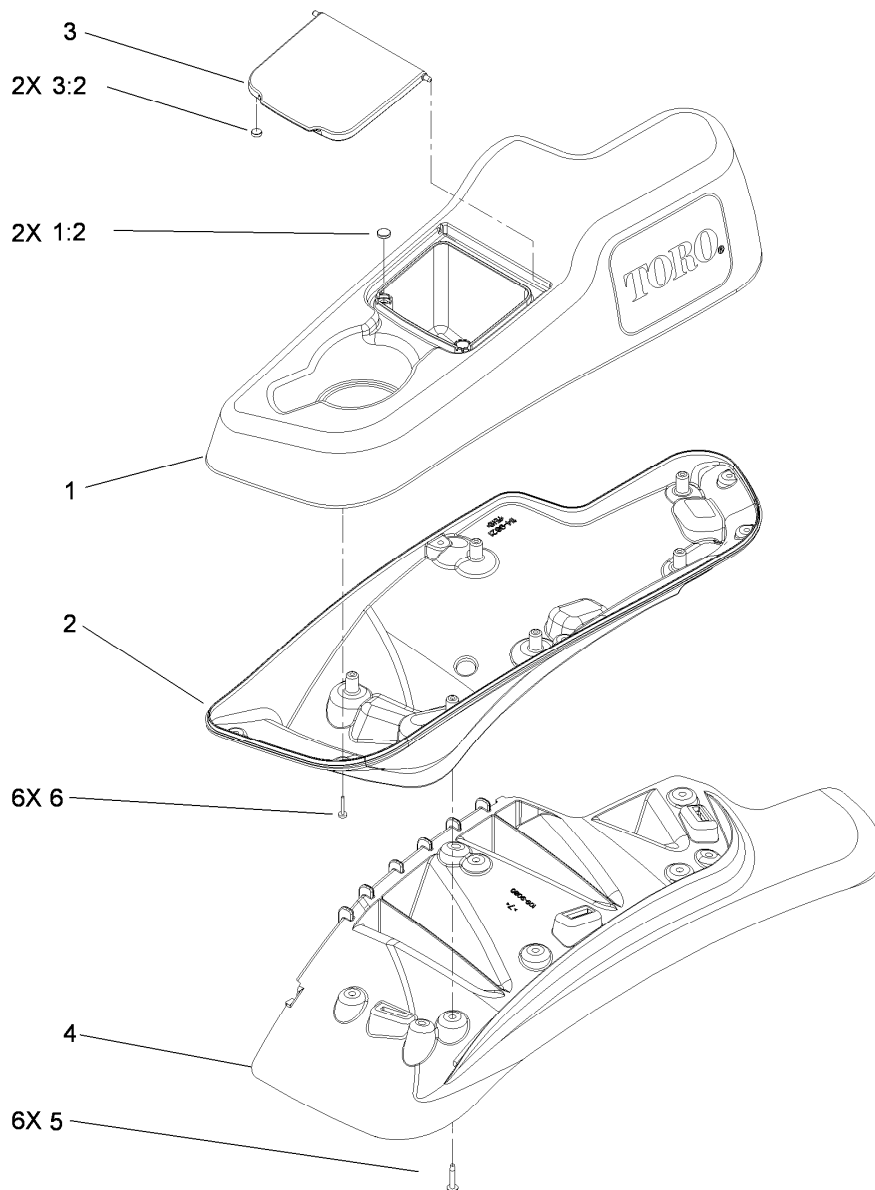
| Ref. | Part Number | Qty. | Description                       | Ref. | Part Number | Qty. | Description            |
|------|-------------|------|-----------------------------------|------|-------------|------|------------------------|
| 1    | 116-0880    | 1    | RH Motion Control And Bushing ASM | 19   | 109-6591    | 1    | RH Steering Handle ASM |
| 1:2  | 109-8054    | 4    | Bushing-Flange                    | 19:1 | 106-9987    | 1    | Grip-Control, Motion   |
| 2    | 116-0881    | 1    | LH Motion Control And Bushing ASM | 20   | 109-6592    | 1    | LH Steering Handle ASM |
| 2:2  | 109-8054    | 4    | Bushing-Flange                    | 20:1 | 106-9987    | 1    | Grip-Control, Motion   |
| 3    | 116-0648    | 2    | Screw-HH, Thread Locking ●        | 21   | 104-8301    | 4    | Nut-Flange, NI         |
| 4    | 109-4581    | 2    | Arm-Control, Pump                 | 22   | 323-7       | 4    | Screw-HH               |
| 5    | 9080046     | 2    | Screw-HH ●                        | 23   | 109-5575    | 2    | Spring-Leaf            |
| 6    | 1-303435    | 2    | Washer-Spring                     | 24   | 109-8107    | 2    | Pump Linkage Rear ASM  |
| 7    | 116-0027    | 2    | Damper-Control, Motion            | 24:2 | 3219-2      | 2    | Nut-Hex                |
| 8    | 104-8300    | 8    | Nut-Flange, NI                    | 24:3 | 1-323245    | 2    | Spring-Compression     |
| 9    | 3230-2      | 2    | Bolt-CARR                         | 24:4 | 1-633152    | 1    | Balljoint-LH           |
| 11   | 109-5891    | 2    | Hub-Threaded                      | 24:5 | 1-543017    | 1    | Balljoint-RH           |
| 12   | 325-12      | 2    | Screw-HH                          | 25   | 109-9505    | 4    | Washer-Spring          |
| 16   | 116-0039    | 1    | Lever-Control Motion, RH          | 26   | 3256-6      | 2    | Washer-Flat            |
| 17   | 116-0040    | 1    | Lever-Control Motion, LH          | 27   | 32128-56    | 2    | Nut-HF                 |
|      |             |      |                                   | 29   | 3256-23     | 2    | Washer-Flat            |
|      |             |      |                                   | 30   | 3218-5      | 2    | Nut-Jam                |
|      |             |      |                                   | 31   | 115-1794    | 2    | Screw-HHF              |

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



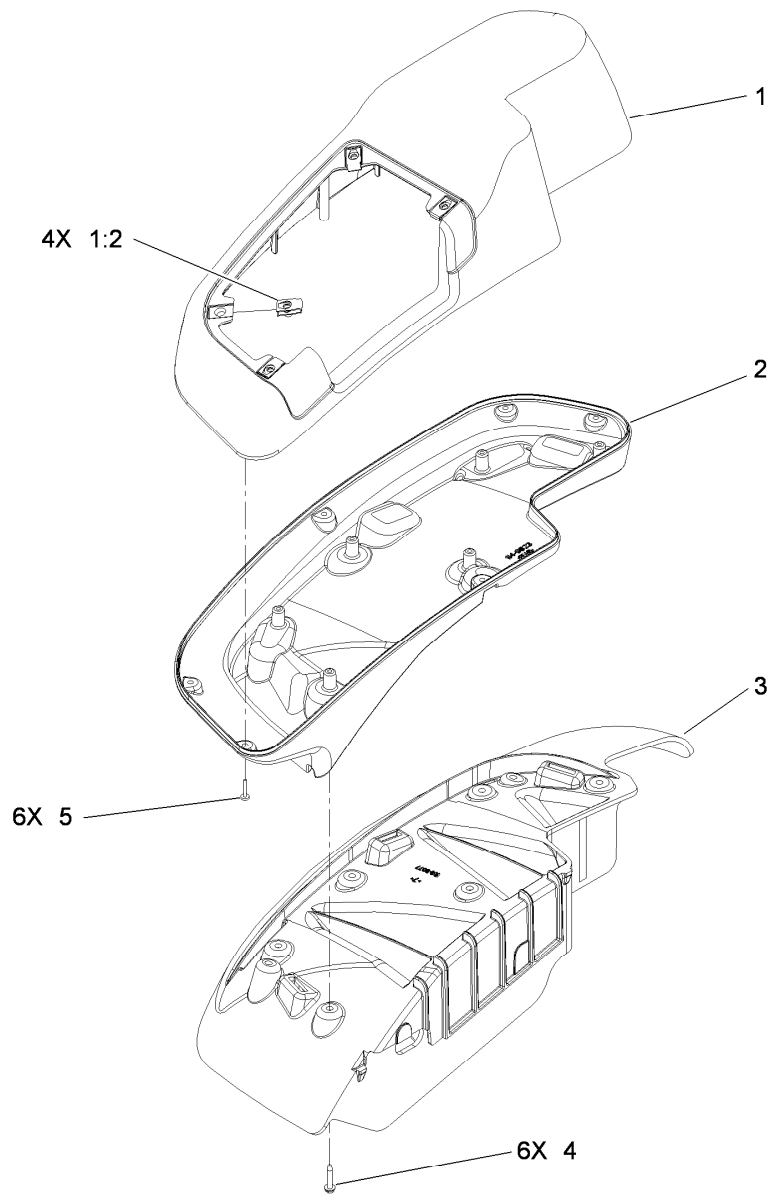
## Fender, Console and Control Assembly

| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 1    | 115-7403    | 1    | LH Narrow Fender/Console ASM |
| 2    | 115-7402    | 1    | RH Narrow Fender/Console ASM |
| 3    | 114-9837    | 1    | Control Panel ASM            |
| 3:2  | 117-0876    | 1    | Decal-Panel, Control         |
| 3:3  | 114-4466    | 1    | Decal-Fuses                  |
| 4    | 115-2753    | 1    | Choke Control ASM            |
| 5    | 110-5727    | 1    | Control-Throttle ASM         |
| 5:1  | 112-2334    | 1    | Lever-Throttle               |
| 5:2  | 110-5728    | 1    | Cable Throttle               |
| 6    | 1-807513    | 2    | Bolt-CARR                    |
| 7    | 3296-2      | 2    | Nut-Lock, NI                 |
| 8    | 32105-15    | 4    | Screw                        |
| 9    | 1-603175    | 1    | Knob-Ball                    |
| 11   | 3220-3      | 1    | Nut-HJ                       |
| 12   | 117-7817    | 1    | Clamp-Harness                |



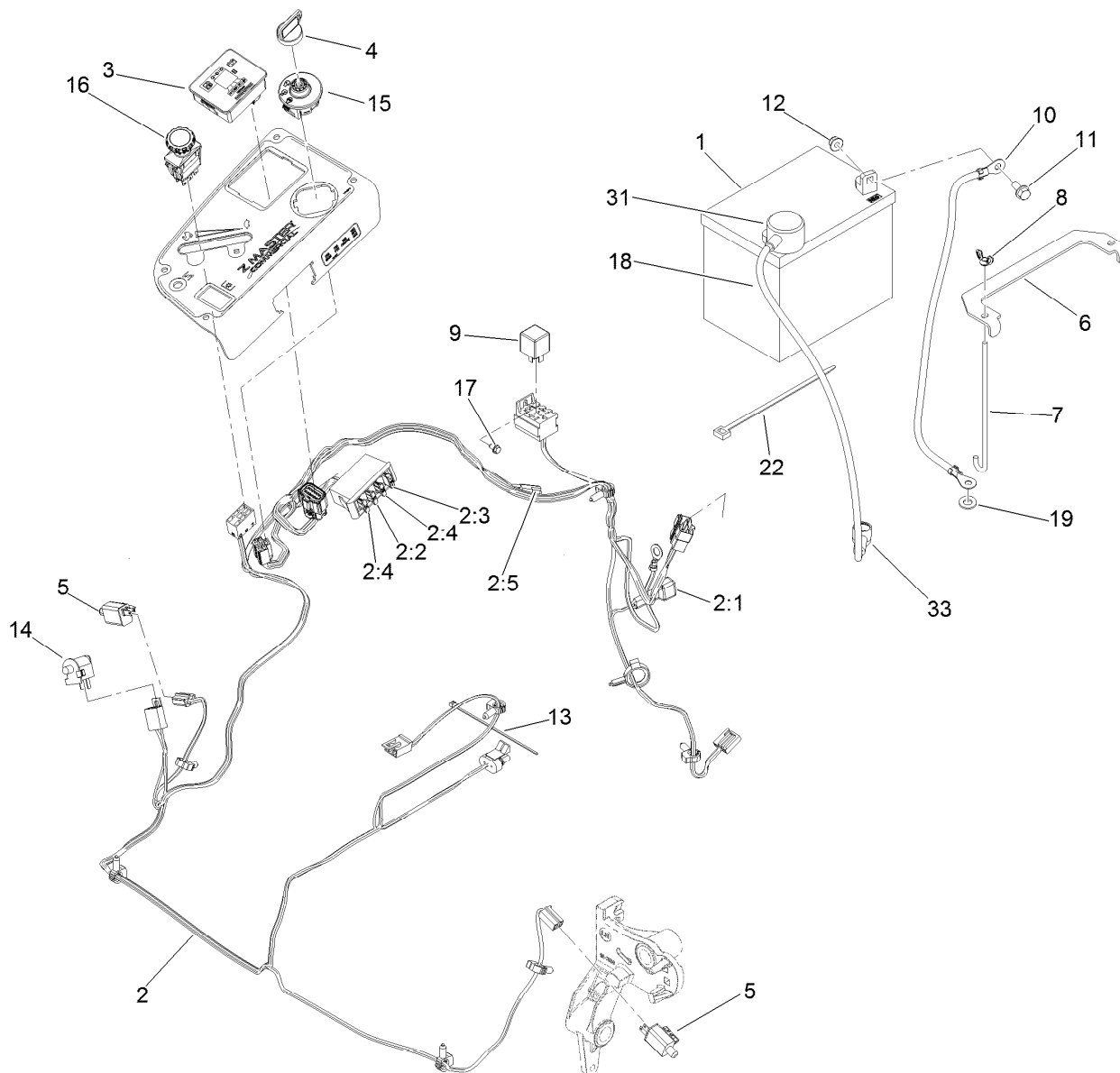
## LH Console Assembly No. 115-7403

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 114-1541    | 1    | LH Console Top ASM   |
| 1:2  | 117-0883    | 2    | Puck                 |
| 2    | 114-9821    | 1    | LH Lower Console     |
| 3    | 114-1536    | 1    | Lid ASM              |
| 3:2  | 114-5896    | 2    | Magnet               |
| 4    | 109-9080    | 1    | Fender-LH            |
| 5    | 32144-89    | 6    | Screw-Thread Forming |
| 6    | 117-0347    | 6    | Screw-Fillister Head |



## RH Console Assembly No. 115-7402

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 114-1542    | 1    | RH Console Top ASM   |
| 1:2  | 107069      | 4    | Clip                 |
| 2    | 114-9823    | 1    | Console-Narrow, RH   |
| 3    | 109-9077    | 1    | Fender-Narrow, RH    |
| 4    | 32144-89    | 6    | Screw-Thread Forming |
| 5    | 117-0347    | 6    | Screw-Fillister Head |

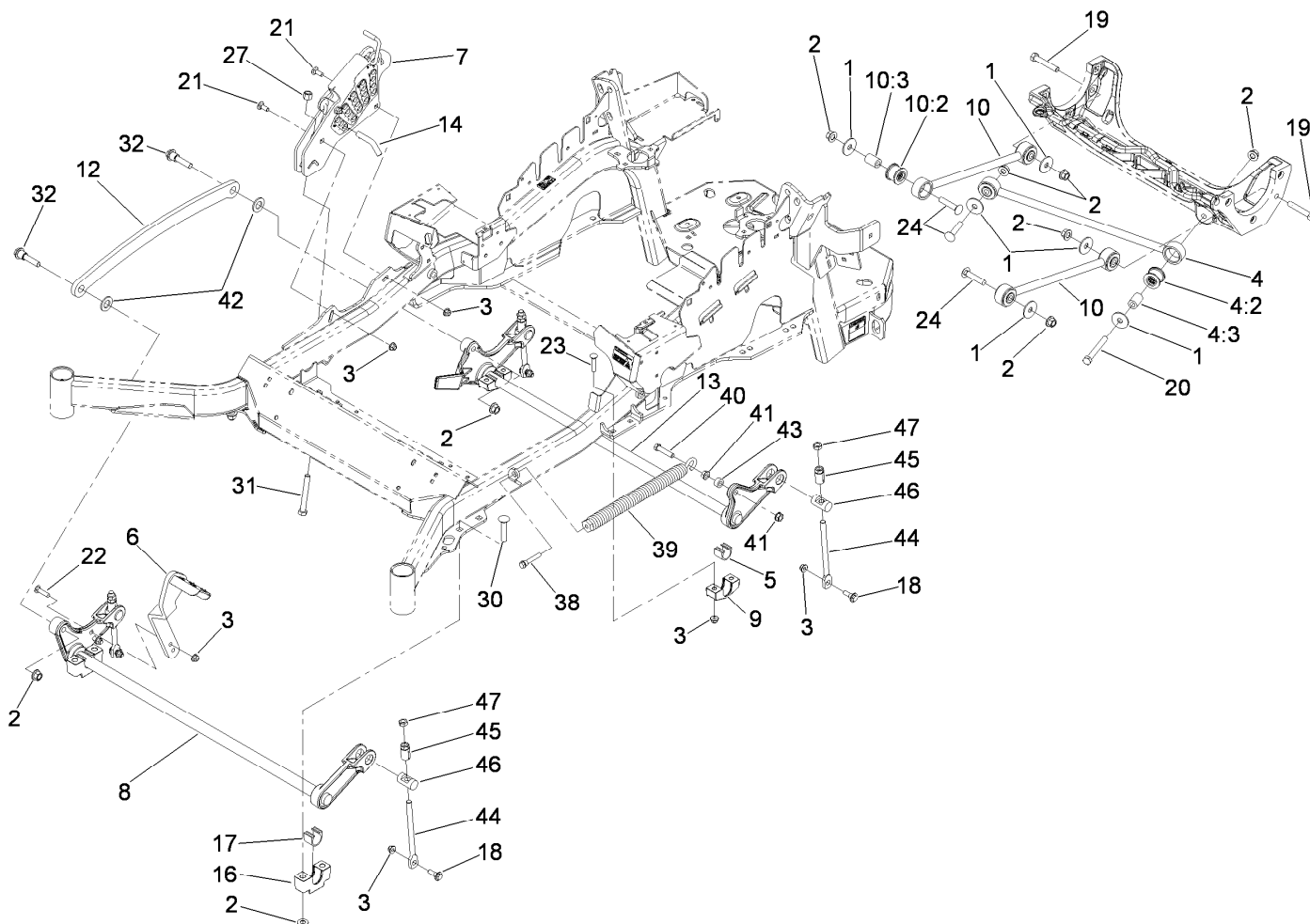


## Electrical System Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 1    | 104-2491    | 1    | Battery                 |
| 2    | 115-2796    | 1    | Harness-Wire, Main ●    |
| 2:1  | 103-3895    | 1    | Diode-Tvs               |
| 2:2  | 218-578     | 1    | Fuse-Blade, 10 Amp      |
| 2:3  | 109355      | 1    | Fuse-Blade, 15 Amp      |
| 2:4  | 109102      | 2    | Fuse-Blade, 25 Amp      |
| 2:5  | 116-0053    | 1    | Cap-Plug                |
| 3    | 117-3882    | 1    | Fuel/Hour Meter ASM     |
| 4    | 63-8360     | 1    | Key-Ignition            |
| 5    | 110-6765    | 2    | Switch-Single Pole No   |
| 6    | 116-0042-03 | 1    | Strap-Tie Down, Battery |
| 7    | 1-633651    | 2    | Bolt-Holddown           |
| 8    | 1-543792    | 2    | Wingnut                 |
| 9    | 1-643275    | 1    | Relay                   |

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 10   | 114-1218    | 1    | Cable-Battery, Negative |
| 11   | 3234-5      | 2    | Screw-HHF               |
| 12   | 104-8300    | 2    | Nut-Flange, NI          |
| 13   | 1-303287    | 3    | Tie-Cable               |
| 14   | 82-2190     | 1    | Switch-Bail             |
| 15   | 117-2221    | 1    | Switch-Ignition         |
| 16   | 116-0124    | 1    | Switch-PTO, 10A         |
| 17   | 104-2065    | 1    | Screw-HWH               |
| 18   | 115-3864    | 1    | Cable-Battery, Positive |
| 19   | 3256-24     | 1    | Washer-Flat             |
| 22   | 1-303335    | 1    | Tie-Plastic             |
| 31   | 109-2407    | 1    | Insulator-Battery       |
| 33   | 1-543393    | 1    | Insulator-Solenoid      |

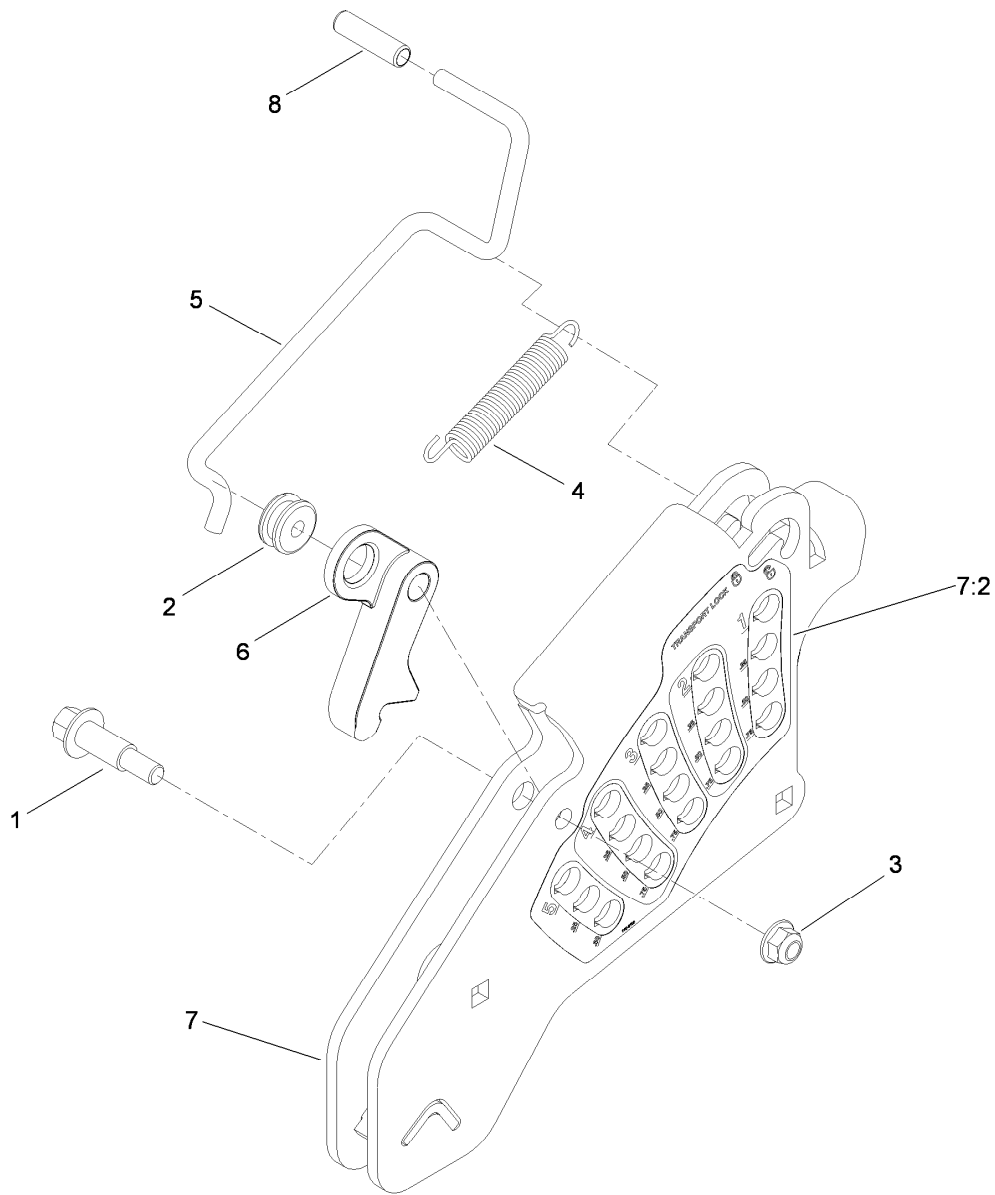
● Use dielectric grease on all wiring harness connectors.



## Deck Lift Assembly

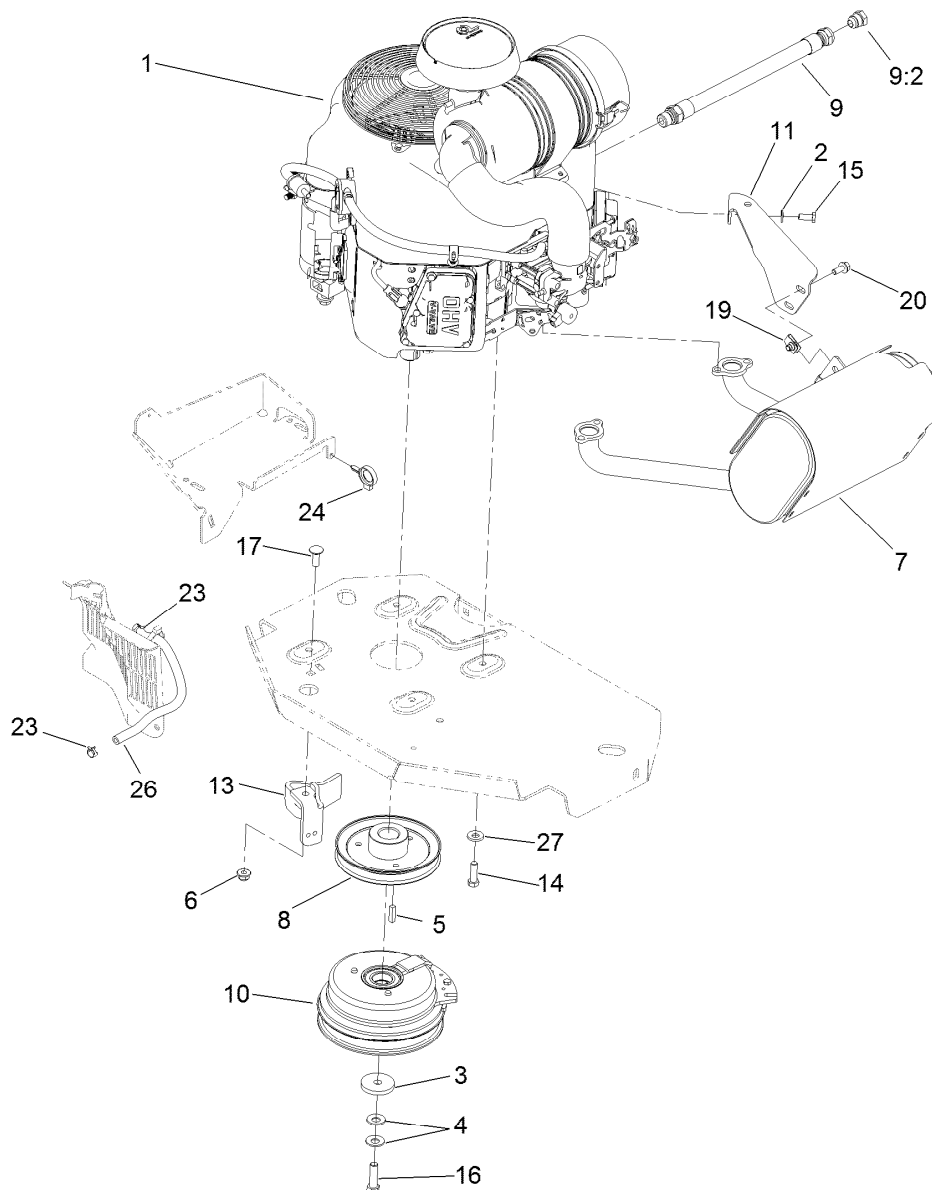
| Ref. | Part Number | Qty. | Description                        |
|------|-------------|------|------------------------------------|
| 1    | 86-1990     | 6    | Washer                             |
| 2    | 99-5107     | 12   | Nut-Lock                           |
| 3    | 104-8301    | 12   | Nut-Flange, NI                     |
| 4    | 109-5013    | 1    | Panhard Rod ASM                    |
| 4:2  | 109-5009    | 2    | Bushing-Suspension, Rubber         |
| 4:3  | 109-5010    | 2    | Spacer                             |
| 5    | 109-7173    | 2    | Bearing-Cross, Rear Shaft          |
| 6    | 116-1919-01 | 1    | Lever-Foot                         |
| 7    | 109-7438    | 1    | Height-Of-Cut ASM                  |
| 8    | 116-1771-03 | 1    | Deck Lift-Front                    |
| 9    | 116-0818-03 | 2    | Support-Bearing, Cross Shaft Rear  |
| 10   | 109-7952    | 2    | Deck Strut ASM                     |
| 10:2 | 109-5009    | 2    | Bushing-Suspension, Rubber         |
| 10:3 | 109-5010    | 2    | Spacer                             |
| 12   | 116-0797-03 | 1    | Link-Lift, Deck                    |
| 13   | 116-2645-03 | 1    | Lift-Deck, Rear                    |
| 14   | 109-8757    | 1    | Pin-HOC                            |
| 16   | 109-9409    | 2    | Support-Cross Shaft, Bearing Front |

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 17   | 109-9410    | 2    | Bearing-Shaft Front, Cross |
| 18   | 109-9840    | 4    | Screw-Shoulder, HHF        |
| 19   | 325-12      | 2    | Screw-HH                   |
| 20   | 325-17      | 1    | Screw-HH                   |
| 21   | 3231-2      | 2    | Screw-CARR                 |
| 22   | 3231-4      | 2    | Screw-CARR                 |
| 23   | 3231-5      | 4    | Screw-CARR                 |
| 24   | 3233-34     | 3    | Screw-CARR                 |
| 27   | 3296-23     | 1    | Nut-Lock, NI               |
| 30   | 116-1700    | 4    | Bolt-CARR                  |
| 31   | 116-0559    | 1    | Bolt-TAP                   |
| 32   | 116-2022    | 2    | Screw-HHF, Shoulder        |
| 38   | 92-7674     | 1    | Bolt-Shoulder              |
| 39   | 116-0886    | 1    | Extension Spring ASM       |
| 40   | 109-9065    | 1    | Screw-HH                   |
| 41   | 32128-37    | 2    | Nut-HF                     |
| 42   | 3256-28     | 2    | Washer-Flat                |
| 43   | 116-2695    | 1    | Spacer                     |
| 44   | 109-8007    | 4    | Link-Adjuster, Deck Lift   |
| 45   | 109-7840    | 4    | Adjuster-Lift, Deck        |
| 46   | 109-8353    | 4    | Trunnion                   |
| 47   | 3218-5      | 4    | Nut-Jam                    |



## Height-of-Cut Assembly No. 109-7438

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 62-1330     | 1    | Bolt-Shoulder       |
| 2    | 109-7130    | 1    | Grommet             |
| 3    | 104-8301    | 1    | Nut-Flange, NI      |
| 4    | 109-7124    | 1    | Spring-Extension    |
| 5    | 109-7128    | 1    | Rod-Lock, Transport |
| 6    | 116-0118    | 1    | Pawl-Transport, HOC |
| 7    | 109-7335    | 1    | HOC Plate ASM       |
| 7:2  | 116-0752    | 1    | Decal-HOC           |
| 8    | 109-8250    | 1    | Grip-Lever          |



## Engine, Clutch and Muffler Assembly

| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 1    |             | 1    | Engine-Kawasaki, Fx730V<br>●■ |
| 2    | 1-303334    | 1    | Washer-Spring                 |
| 3    | 109-6919    | 1    | Washer-Clutch                 |
| 4    | 1-603610    | 2    | Washer-Spring                 |
| 5    | 1-807259    | 1    | Key                           |
| 6    | 104-8301    | 1    | Nut-Flange, NI                |
| 7    | 116-1715    | 1    | Muffler                       |
| 8    | 109-9905    | 1    | Sheave                        |
| 9    | 109-4490    | 1    | Oil Drain Hose ASM ▲          |
| 9:2  | 109-1012    | 1    | Plug                          |
| 10   | 116-1620    | 1    | Clutch Kit                    |

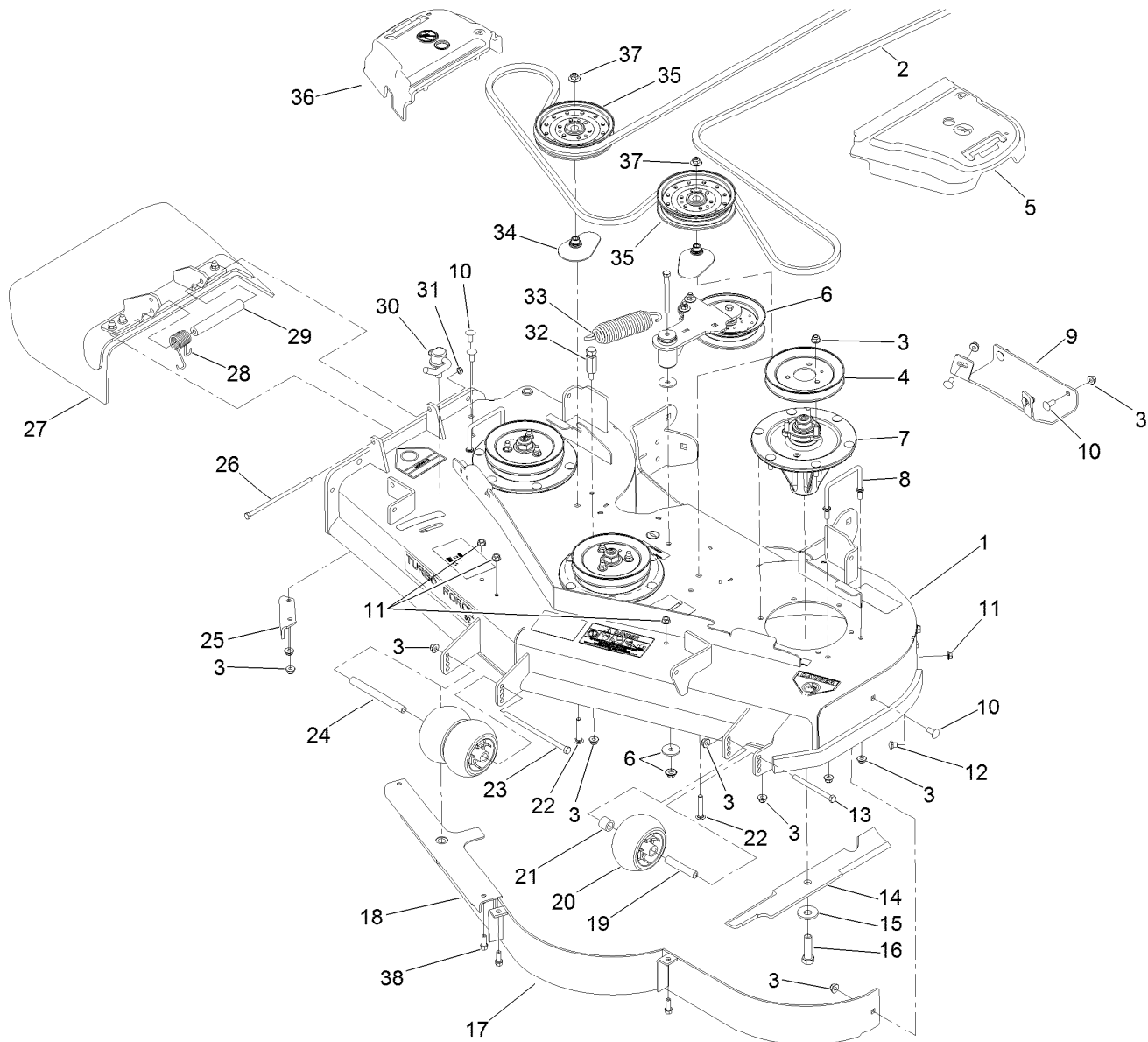
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 11   | 116-1435    | 1    | Bracket-Muffler       |
| 13   | 116-2612-01 | 1    | Clutch-Anchor         |
| 14   | 323-7       | 4    | Screw-HH              |
| 15   | 33114-020   | 1    | Screw-HH              |
| 16   | 109-9761    | 1    | Screw-HH, W/Loctite ◆ |
| 17   | 3231-22     | 1    | Screw-CARR            |
| 19   | 94-2413     | 2    | U-Nut                 |
| 20   | 3234-5      | 2    | Screw-HHF             |
| 23   | 2412-98     | 2    | Clamp                 |
| 24   | 105-1853    | 1    | Clamp-Hose            |
| 26   | 109-0296    | 1    | Hose-Fuel             |
| 27   | 98-5975     | 4    | Washer-Belleville     |

● Not serviced separately

▲ Use a Teflon Pipe Sealant or equivalent on threads.

◆ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

■ Obtain parts from [www.kawpowerepc.com](http://www.kawpowerepc.com)



## Deck Assembly

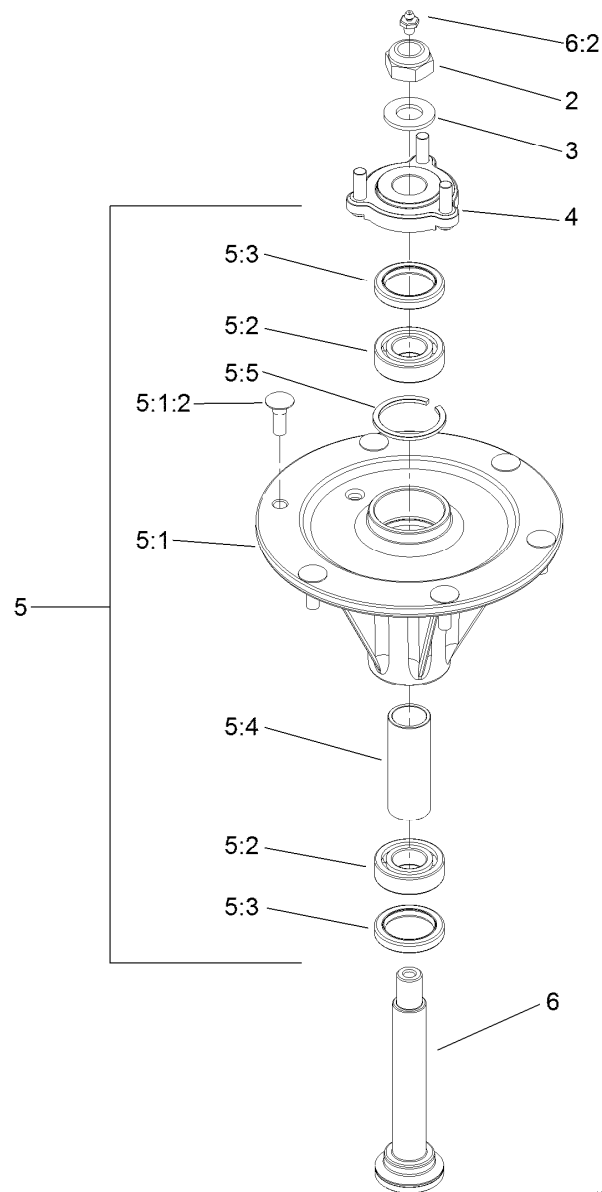
| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 112-4190    | 1    | Deck Decal ASM           |
| 2    | 115-7426    | 1    | Belt-V                   |
| 3    | 104-8301    | 41   | Nut-Flange, NI           |
| 4    | 115-7450    | 3    | Pulley                   |
| 5    | 109-6936    | 1    | Cover-Belt, LH           |
| 6    |             | 1    | Idler Arm ASM ●          |
| 7    | 119-8560    | 3    | Spindle ASM              |
| 8    | 109-6982    | 2    | Wireform-Cover           |
| 9    | 112-4230-01 | 1    | Plate-Skid               |
| 10   | 3231-27     | 7    | Screw-CARR               |
| 11   | 3290-357    | 6    | Nut-HHF, Whiz            |
| 12   | 108-5387    | 3    | Screw-CARR               |
| 13   | 323-23      | 1    | Screw-HH                 |
| 14   | 105-7781-03 | 3    | Blade-18 Inch (Hi Flow)  |
| 15   | 103-0865    | 3    | Washer-Blade Bolt, Heavy |
| 16   | 51-4060     | 3    | Screw-Blade              |
| 17   | 115-7461-01 | 1    | Baffle ASM               |
| 18   | 107-8506-01 | 1    | Baffle ASM               |
| 19   | 98-7912     | 1    | Tube-Spanner             |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 20   | 1-603299    | 3    | Roller-Scalp, Anti   |
| 21   | 98-7913     | 1    | Tube-Spacer          |
| 22   | 3231-40     | 2    | Bolt-CARR            |
| 23   | 108-5388    | 1    | Screw-HH             |
| 24   | 98-5967     | 1    | Spacer-Wheel         |
| 25   | 107-8541-01 | 1    | Baffle-Discharge     |
| 26   | 322-50      | 1    | Screw-HH             |
| 27   | 108-2792    | 1    | Rubber Deflector ASM |
| 28   | 108-4052    | 1    | Spring-Torsion       |
| 29   | 105-4622    | 1    | Spacer               |
| 30   | 107-1664    | 1    | Lever ASM            |
| 31   | 3296-47     | 1    | Nut-Lock, NI         |
| 32   | 114-5867    | 1    | Anchor-Spring, Tall  |
| 33   | 116-0133    | 1    | Extension-Spring     |
| 34   | 109-2872    | 2    | Spacer-Pulley        |
| 35   | 114-5895    | 2    | Pulley-Idler, Flat   |
| 36   | 109-6935    | 1    | Cover-Belt, RH       |
| 37   | 109-6658    | 2    | Nut-Flange, NI       |
| 38   | 92-1624     | 3    | Screw-HWH            |

● Not serviced separately



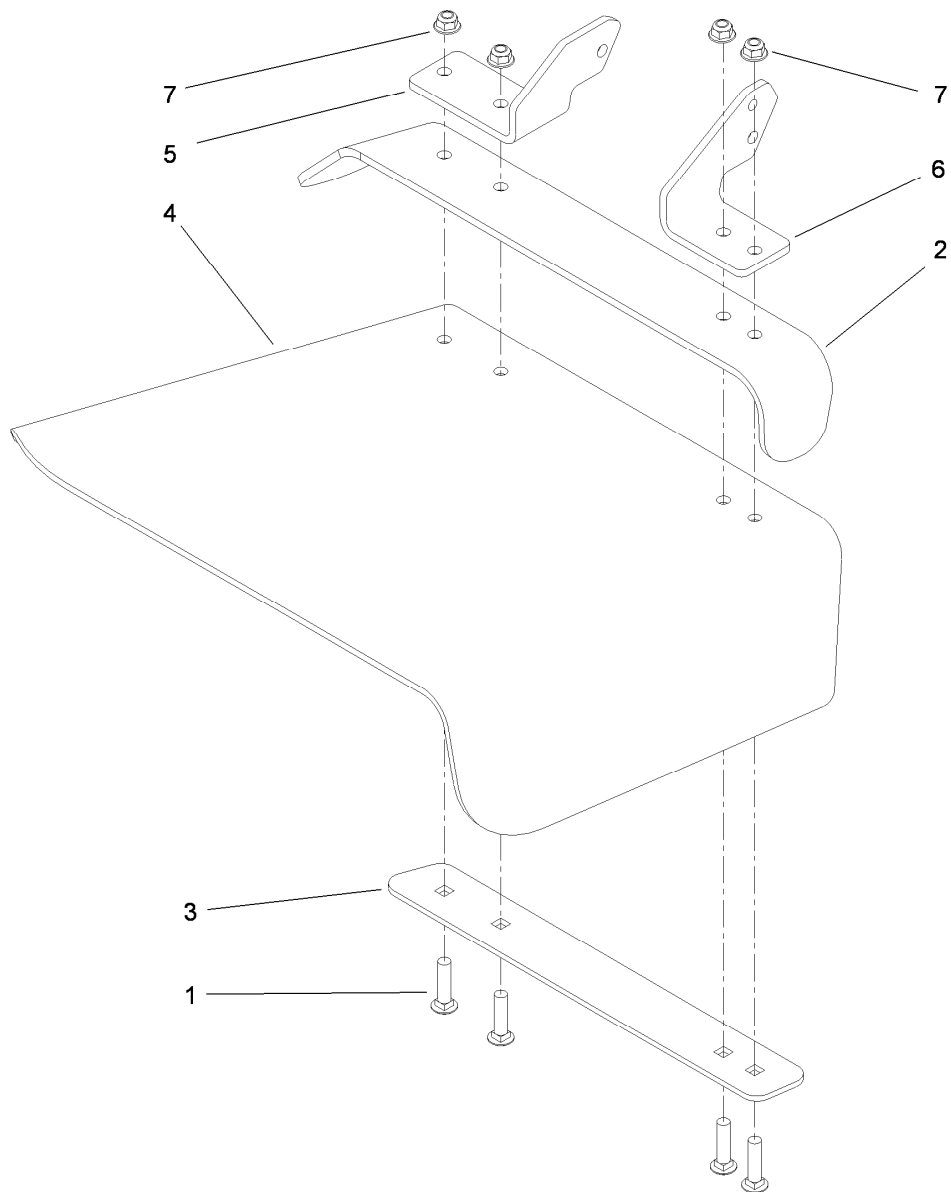




## Spindle Assembly No. 119-8560

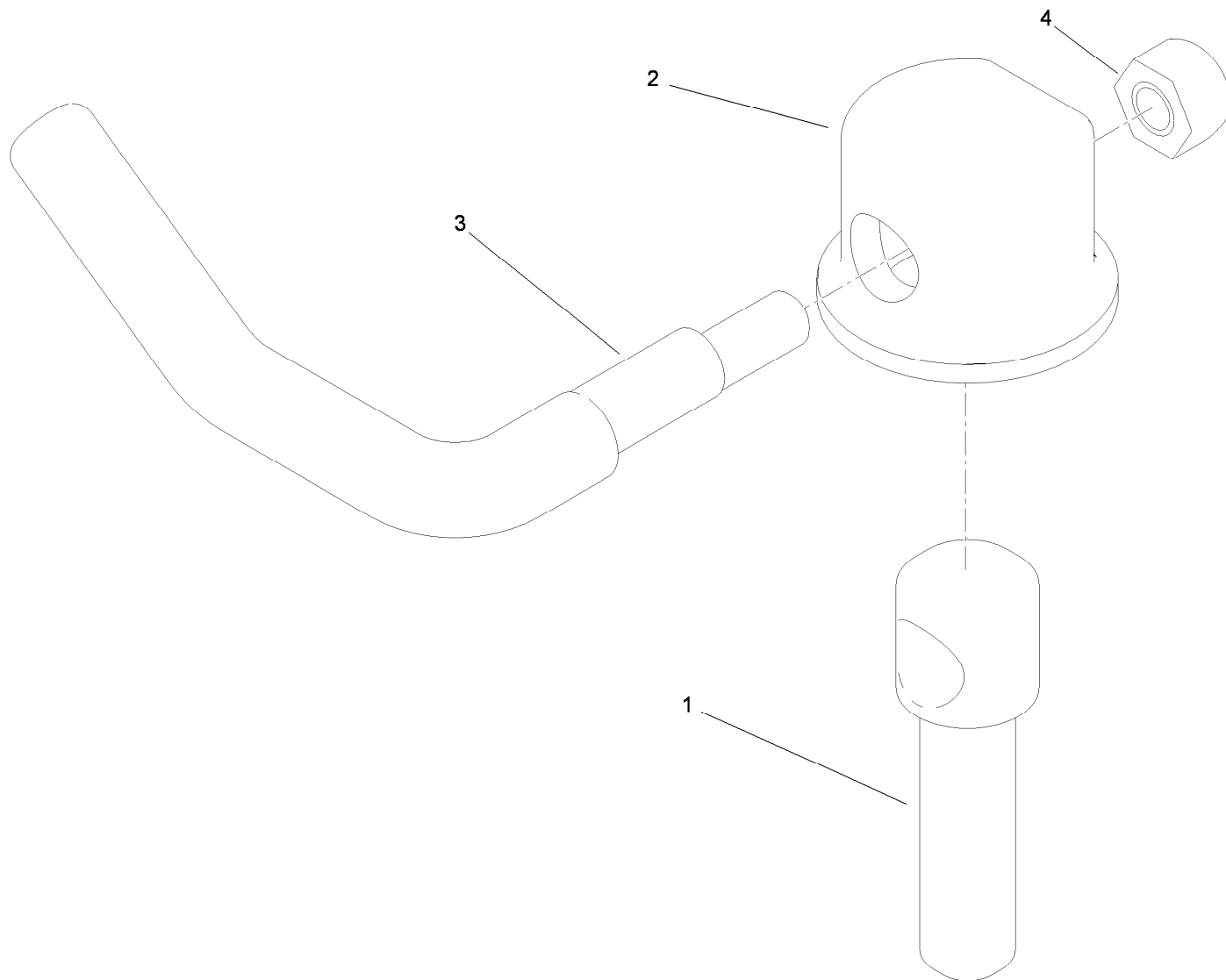
| Ref.  | Part Number | Qty. | Description                     |
|-------|-------------|------|---------------------------------|
| 2     | 3296-67     | 1    | Nut-Lock, NI                    |
| 3     | 92-5836     | 1    | Washer                          |
| 4     | 117-6172    | 1    | Spindle Hub ASM                 |
| 5     |             | 1    | Spindle Housing ASM ●           |
| 5:1   |             | 1    | Spindle Housing And Studs ASM ● |
| 5:1:2 | 114-8195    | 6    | Bolt-Ribbed Neck                |
| 5:2   | 119-8554    | 2    | Bearing -Noseal                 |
| 5:3   | 253-133     | 2    | Seal-Oil                        |
| 5:4   | 117-6184    | 1    | Spacer                          |
| 5:5   | 114-8161    | 1    | Ring-Snap                       |
| 6     | 119-8527    | 1    | Spindle Shaft And Zerk ASM      |
| 6:2   | 302-2       | 1    | Fitting-Grease                  |

● Not serviced separately



## Rubber Deflector Assembly No. 108-2792

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 3231-4      | 4    | Screw-CARR         |
| 2    | 106-3246-01 | 1    | Deflector          |
| 3    | 106-3248-03 | 1    | Strap-Discharge    |
| 4    | 108-5029    | 1    | Deflector-Rubber   |
| 5    | 108-4059-01 | 1    | Plate-Hinge, Rear  |
| 6    | 106-3253-01 | 1    | Plate-Hinge, Front |
| 7    | 104-8301    | 4    | Nut-Flange, NI     |



## Lever Assembly No. 107-1664

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 106-3239           | 1           | Screw-Lock         |
| 2           | 107-1644           | 1           | Cap-Lock           |
| 3           | 106-3241           | 1           | Lever-Lock         |
| 4           | 3296-29            | 1           | Nut-Lock, NI       |

# Attachments and Accessories

## For 78924 Z Master G3 Riding Mower with 52in TURBO FORCE Side Discharge Mower

| Product Name                                  | Model/Part  |
|-----------------------------------------------|-------------|
| Blade-Recycler, 18 inch .....                 | 105-7779-03 |
| Blade-Hi Flow, 18 Inch .....                  | 105-7781-03 |
| Blade-Med Flow, 18 inch .....                 | 105-7794-03 |
| Blade-Low Flow, 18 inch .....                 | 105-7795-03 |
| Blade-Atomic, 18 inch .....                   | 105-7796-03 |
| Blade-Hi Flow, 18 inch (6 Pack) .....         | 108-1117    |
| Blade-Atomic, 18 inch (6 Pack) .....          | 108-1118    |
| Hitch Kit .....                               | 109-9487    |
| Blade-Lo Flow, 18 inch (6 Pack) .....         | 110-0406    |
| Blade-Recycler, 18 inch (6 Pack) .....        | 110-0408    |
| Blade-Med Flow, 18 inch (6 Pack) .....        | 110-0409    |
| Hypr-Oil 500 (quart) .....                    | 114-4713    |
| Hypr-Oil 500 (gallon) .....                   | 114-4714    |
| Hypr-Oil 500-5 (5 gallon) .....               | 114-4715    |
| Bimini Folding Shade Assembly .....           | 115-4510    |
| Recycler Kit .....                            | 115-7467    |
| Roller Striper Kit .....                      | 115-7470    |
| Light Kit .....                               | 116-1154    |
| Z Stand Kit .....                             | 117-0350    |
| Operator-Controlled Discharge Chute Kit ..... | 117-3600    |
| Deluxe Suspension Seat Kit .....              | 117-6174    |
| Toro Deluxe Rider Cover .....                 | 490-7319    |
| Spark Arrestor Screen .....                   | 75-6880     |
| Blower and Drive Kit .....                    | 78552       |
| E-Z Vac Twin Bagging System .....             | 78562       |
| E-Z Vac DFS Collection System .....           | 78566       |
| Filter Minder Gauge .....                     | 99-4664     |
| Trash Holder Kit .....                        | TC26        |



**Count on it.**