Form No. 3367-970 Rev D

TORO®

Count on it.

Parts Catalog

# Z Master® G3 Riding Mower

## with 48in TURBO FORCE® Side Discharge Mower

**Model No. 74951—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

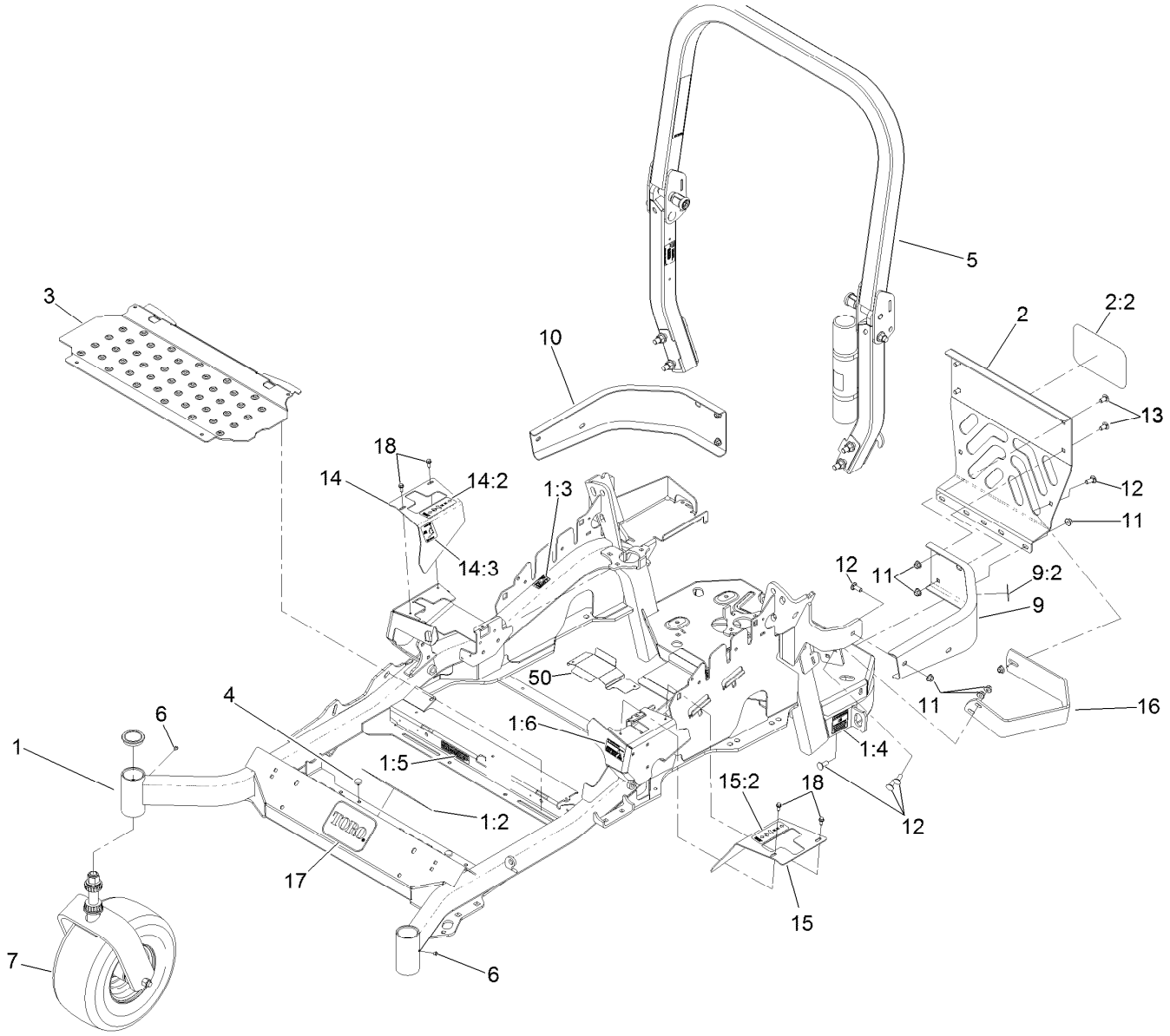
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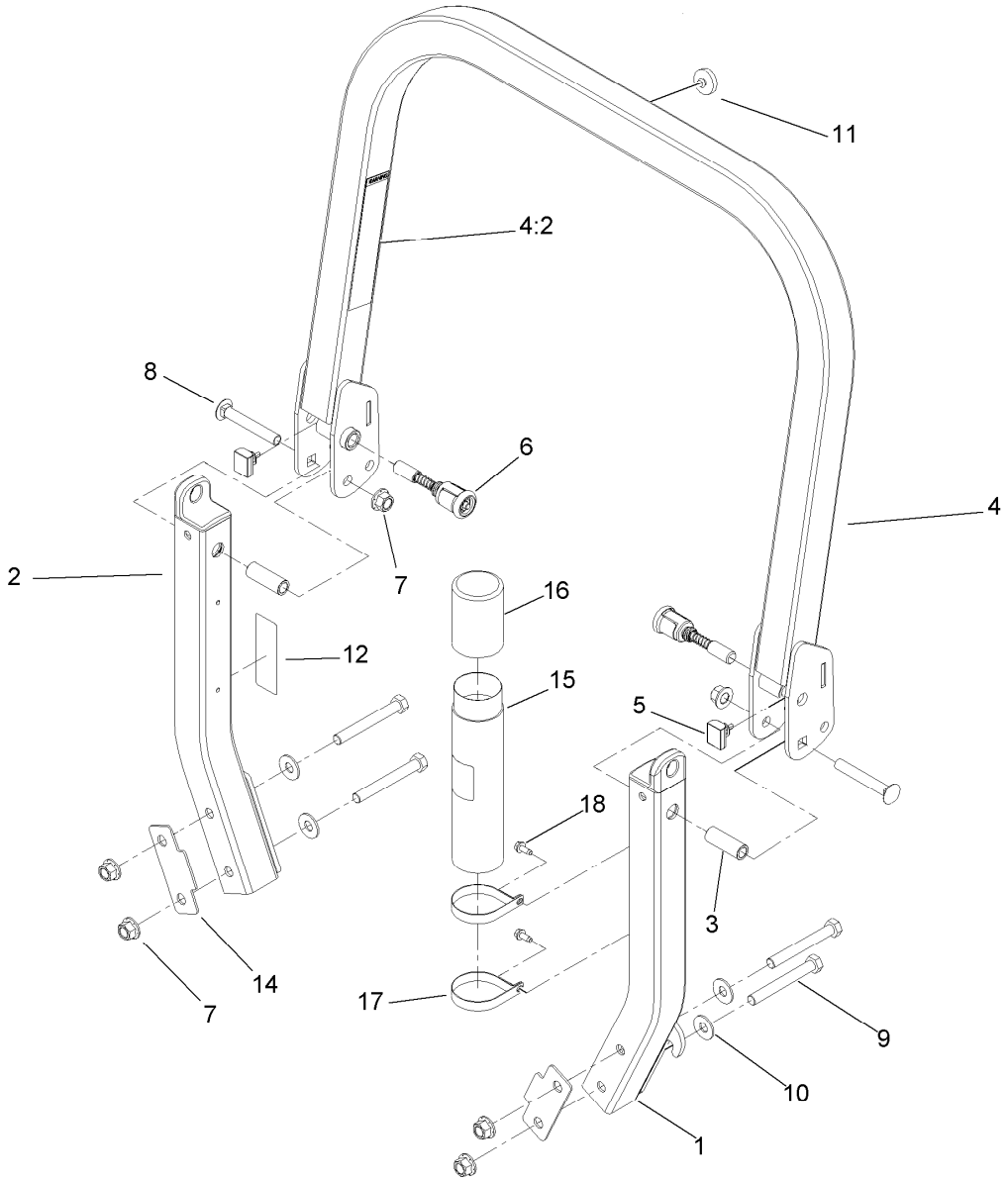



# Frame and Caster Assembly

| 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 | 117-2718 | 1 | Decal-Arrester, Spark |
| 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 |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 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 |
| 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 |
| 50 | 116-2999-01 | 1 | Guard-Belt |

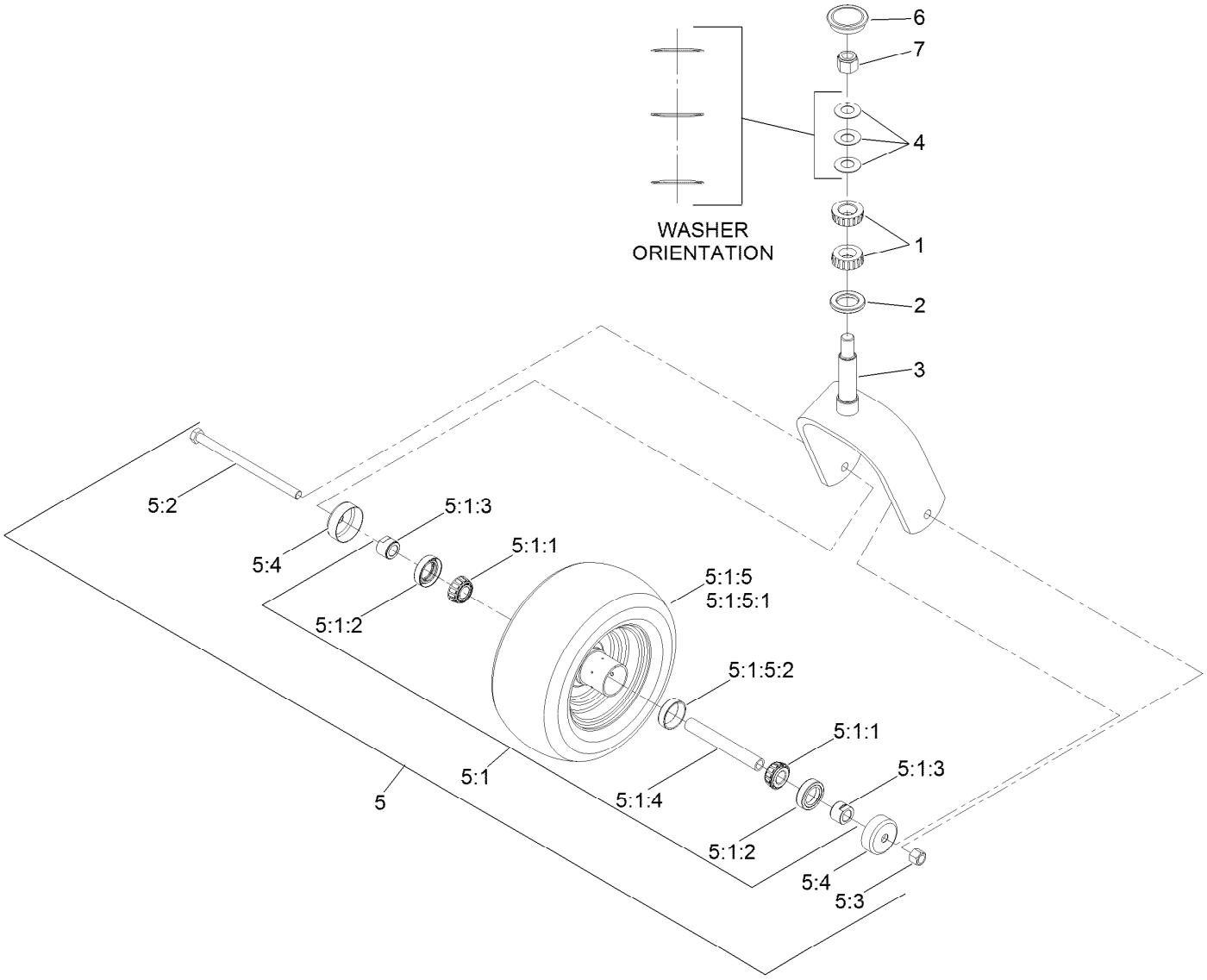
● Not serviced separately




# 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 |
| 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

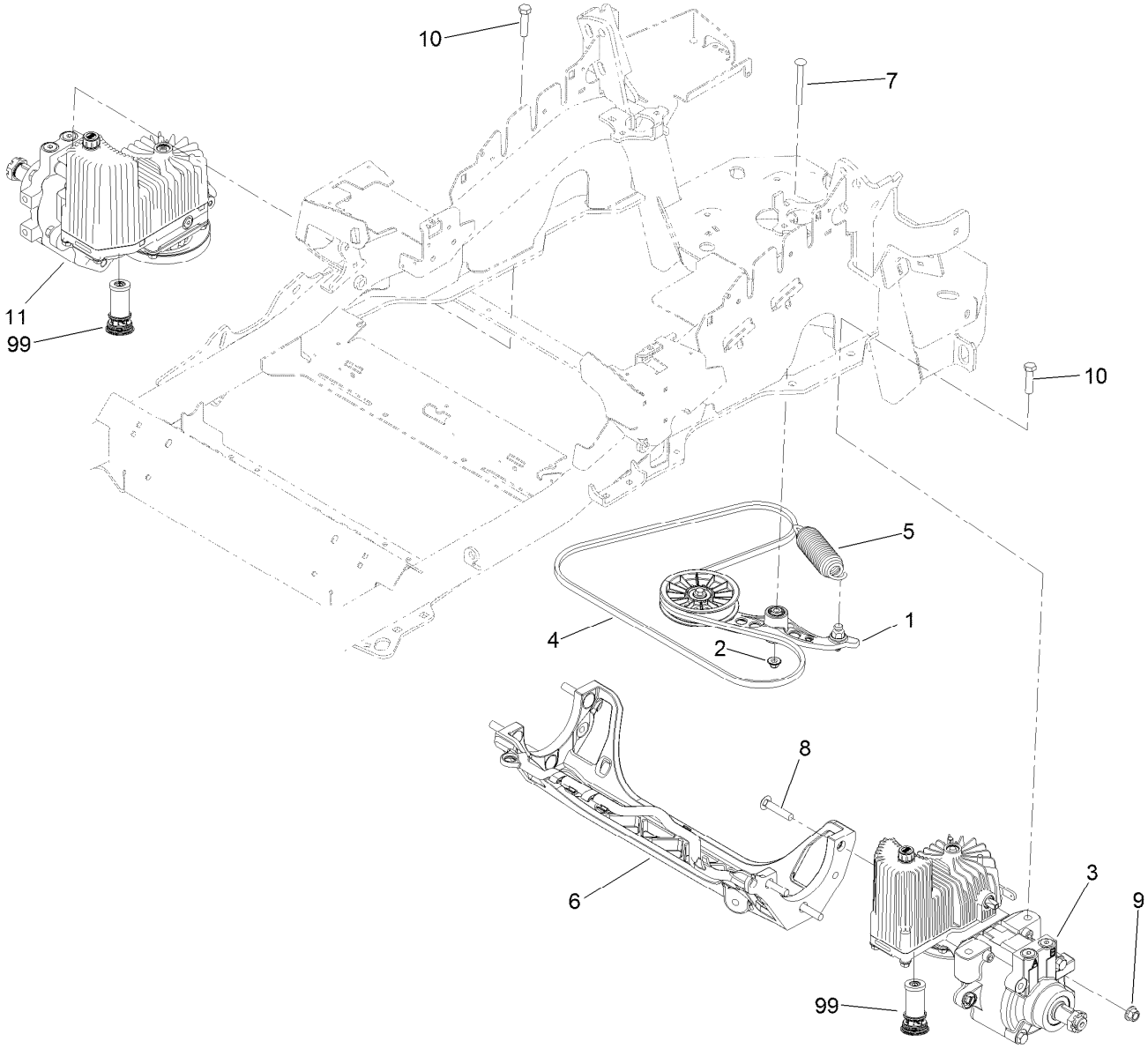



# Caster Wheel and Fork Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 1-543509 | 2 | Bearing-Roller, Tapered |
| 2 | 1-543511 | 1 | Seal-Grease |
| 3 | 116-1963-01 | 1 | Caster |
| 4 | 1-633508 | 3 | Washer-Bellville |
| 5 | 116-1949 | 1 | Wheel And Tire ASM |
| 5:1 | | 1 | Wheel ASM ● |
| 5:1:1 | 1-633585 | 2 | Bearing-Cone, Taper |
| 5:1:2 | 103-0063 | 2 | Seal-Caster |
| 5:1:3 | 103-3051 | 2 | Spacer-Nut |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 5:1:4 | 103-3155 | 1 | Axle-Caster |
| 5:1:5 | | 1 | Wheel And Tire ASM ● |
| 5:1:5:1 | 116-1952 | 1 | Tire |
| 5:1:5:2 | 1-633584 | 2 | Bearing-Cup |
| 5:2 | 325-42 | 1 | Screw-HH |
| 5:3 | 3296-23 | 1 | Nut-Lock, NI |
| 5:4 | 103-2768 | 2 | Guard-Seal |
| 6 | 103-4882 | 1 | Cap-Grease |
| 7 | 3296-51 | 1 | Nut-Lock, NI |

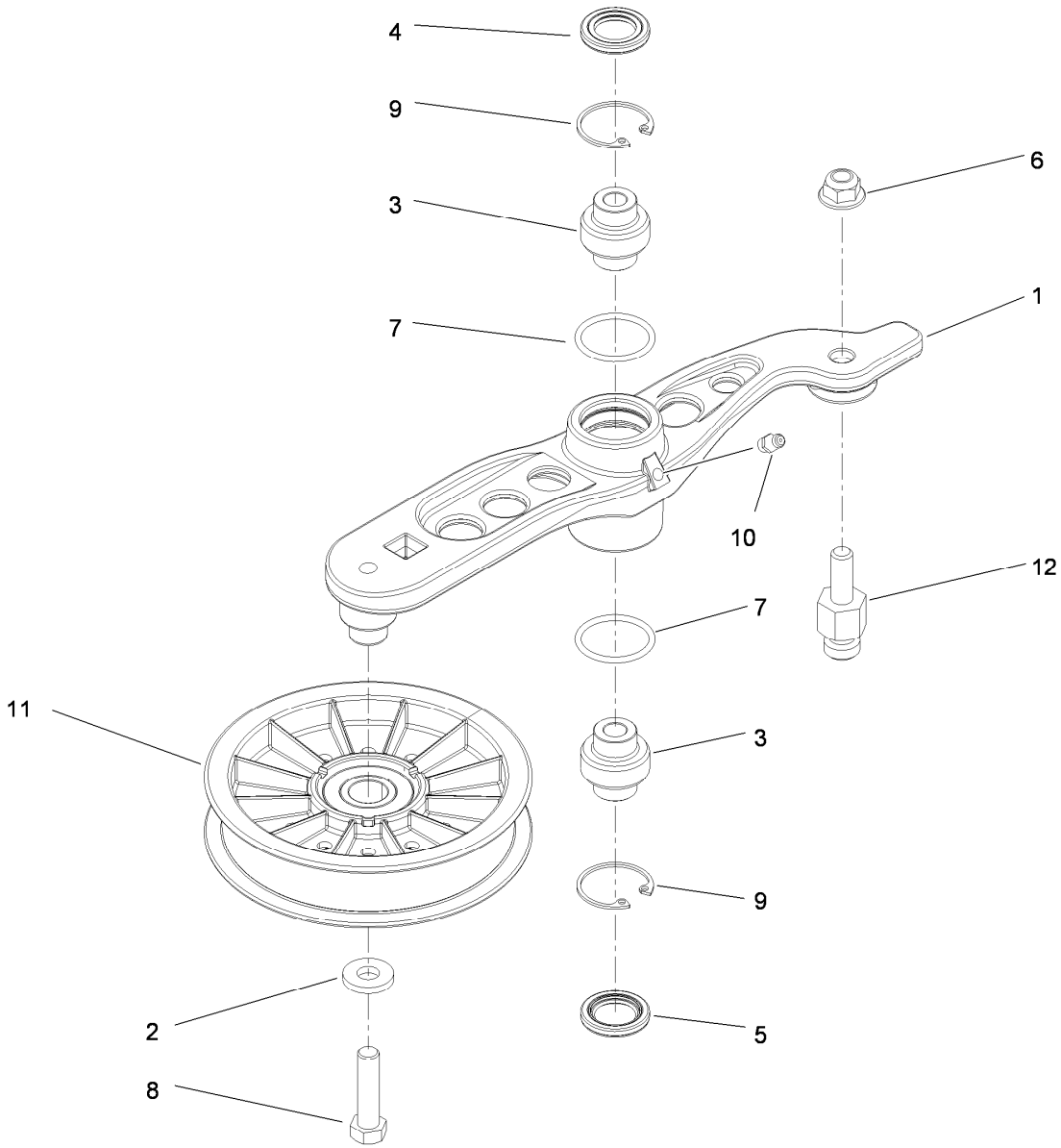
● Not serviced separately




# 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 | 116-2976 | 1 | Hydro-LH 12Cc No Fan |
| 4 | 116-1953 | 1 | Belt-V |
| 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 | 116-2977 | 1 | Hydro-RH 12Cc No Fan |
| 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 |

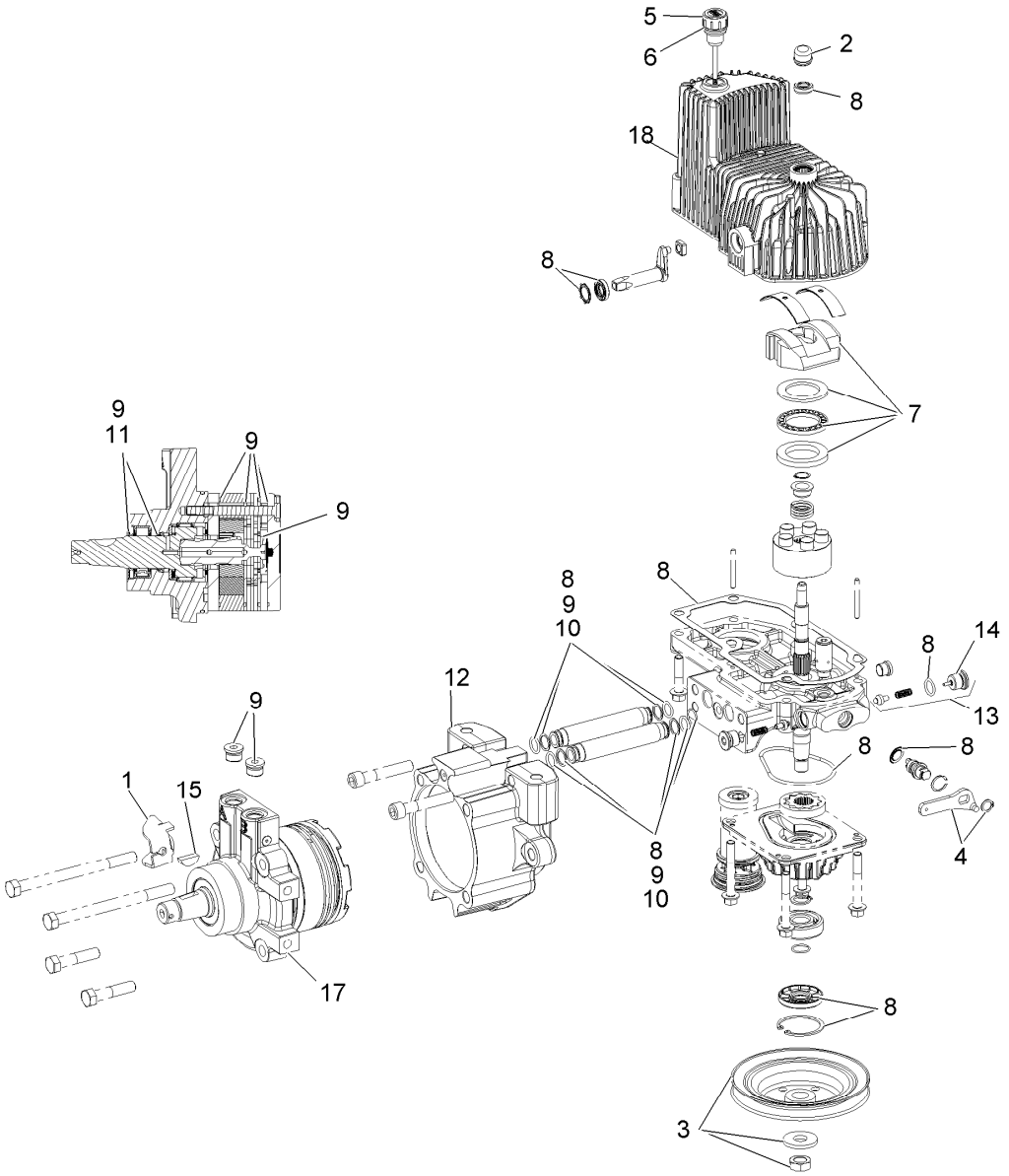
● Not illustrated




# 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 | 109-7399 | 1 | Pin-Anchor, Spring |

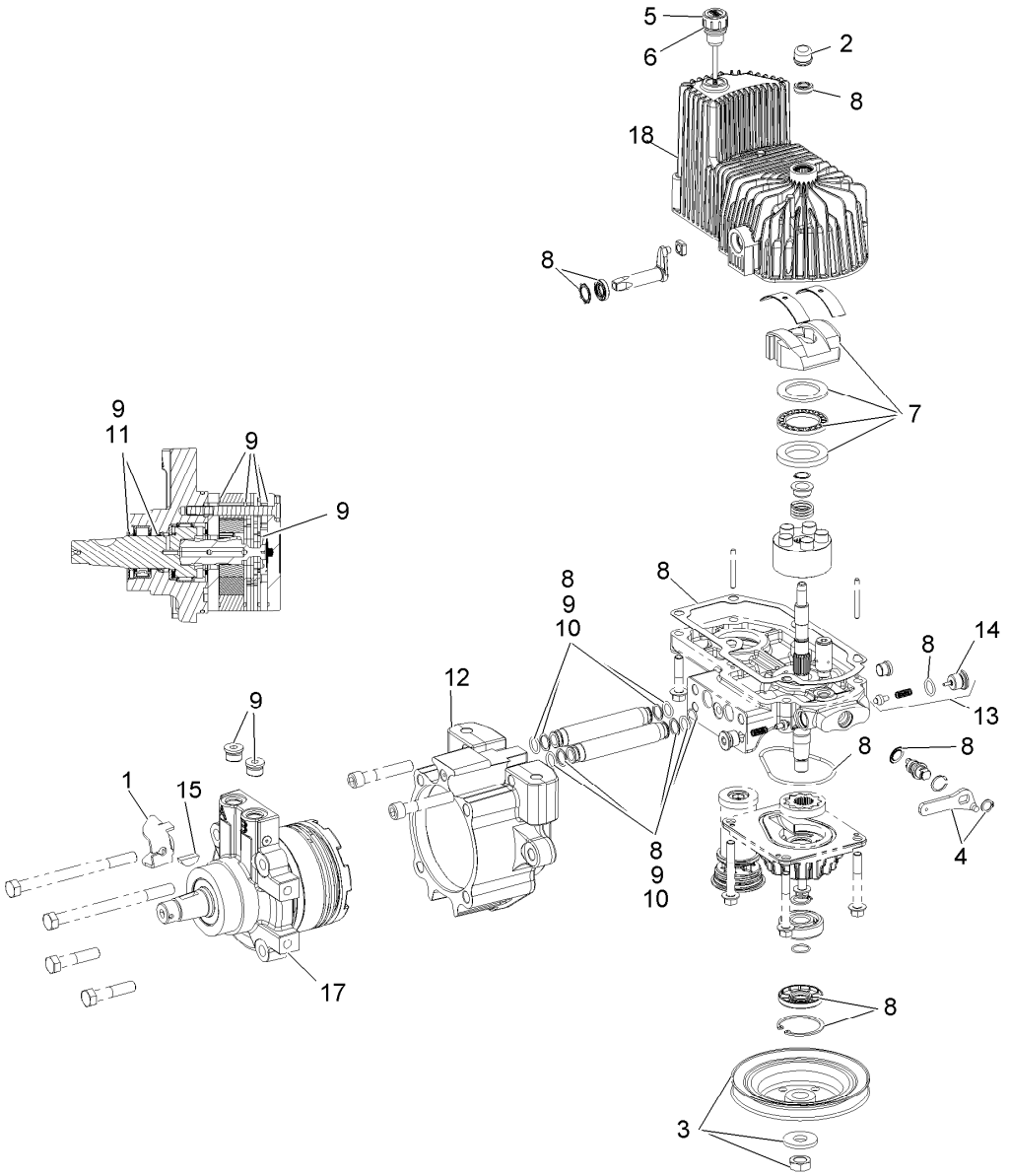
● Not serviced separately




# LH Hydro Assembly No. 116-2976

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 116-1758 | 1 | Bracket-Anchor, Cable |
| 2 | 116-3052 | 1 | Cover-Shaft, Hydro |
| 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 |
| 9 | 116-1369 | 1 | Motor Seal Kit |
| 10 | 116-1370 | 1 | Tube Seal Kit |
| 11 | 116-1371 | 1 | Output Shaft Seal Kit |
| 12 | 116-2992 | 1 | Nosecup-Dry |
| 13 | 116-1630 | 1 | Check Valve ASM |
| 14 | 116-1631 | 1 | Plug-Check, W/O-Ring |
| 15 | 3257-42 | 1 | Key-Woodruff |
| 17 | 116-3050 | 1 | Motor-HYD, LH |
| 18 | 116-3287 | 1 | Housing-Hydro, LH |
| 99 | 116-1373 | 1 | Flow Test Kit ● |

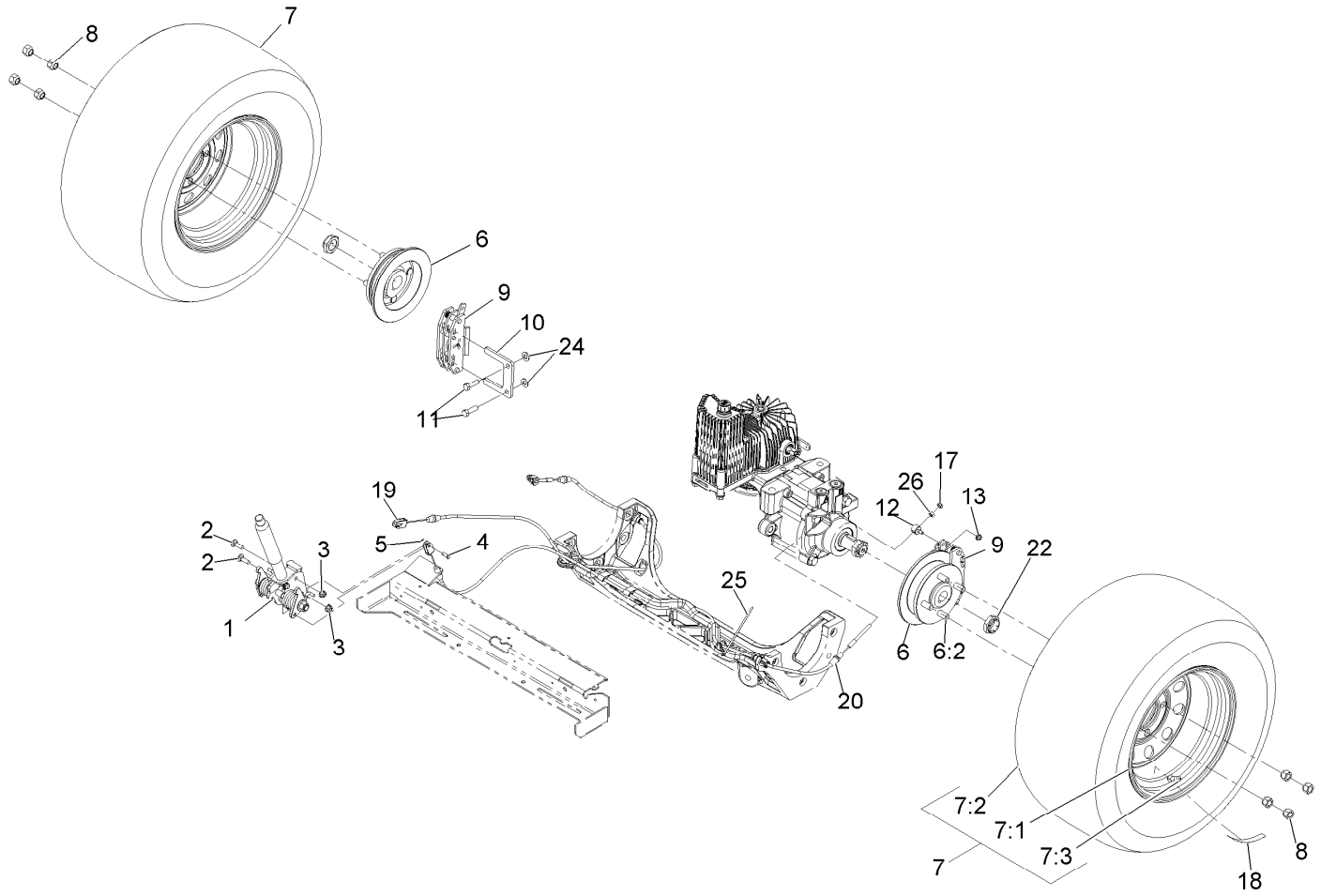
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# RH Hydro Assembly No. 116-2977

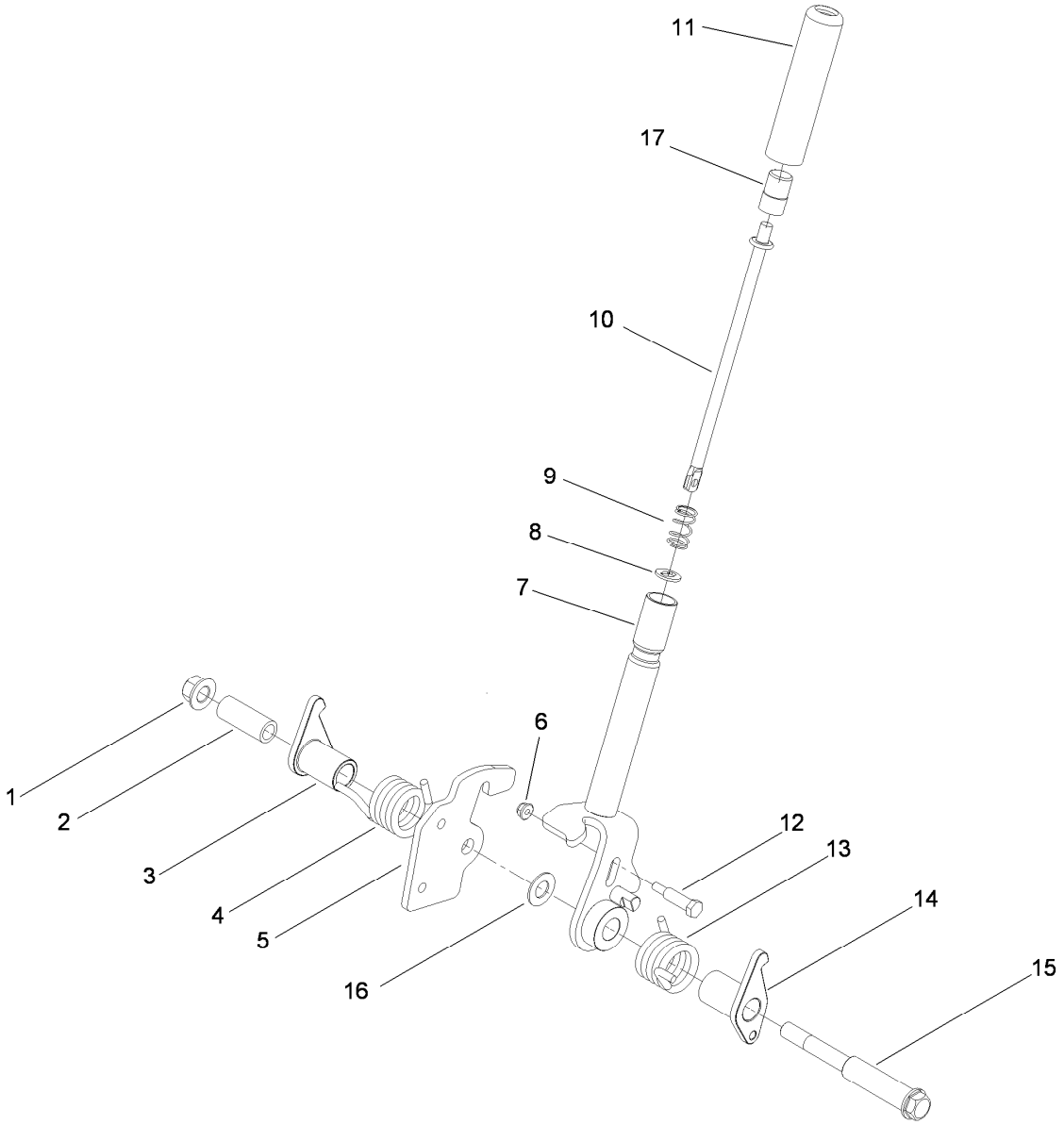
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 116-1758 | 1 | Bracket-Anchor, Cable |
| 2 | 116-3052 | 1 | Cover-Shaft, Hydro |
| 3 | 116-0234 | 1 | Pulley Kit |
| 4 | 116-0235 | 1 | Handle-Bypass Valve, Hydro |
| 5 | 116-0236 | 1 | Dipstick-Hydro W/Gasket |
| 6 | 116-0237 | 1 | Gasket-Dipstick, Hydro |
| 7 | 116-1367 | 1 | Swash Block Kit |
| 8 | 116-1368 | 1 | Pump Seal Kit |
| 9 | 116-1369 | 1 | Motor Seal Kit |
| 10 | 116-1370 | 1 | Tube Seal Kit |
| 11 | 116-1371 | 1 | Output Shaft Seal Kit |
| 12 | 116-2992 | 1 | Nosecup-Dry |
| 13 | 116-1630 | 1 | Check Valve ASM |
| 14 | 116-1631 | 1 | Plug-Check, W/O-Ring |
| 15 | 3257-42 | 1 | Key-Woodruff |
| 17 | 116-3051 | 1 | Motor- HYD, RH |
| 18 | 116-3288 | 1 | Housing-Hydro, RH |
| 99 | 116-1373 | 1 | Flow Test Kit ● |

● Not illustrated



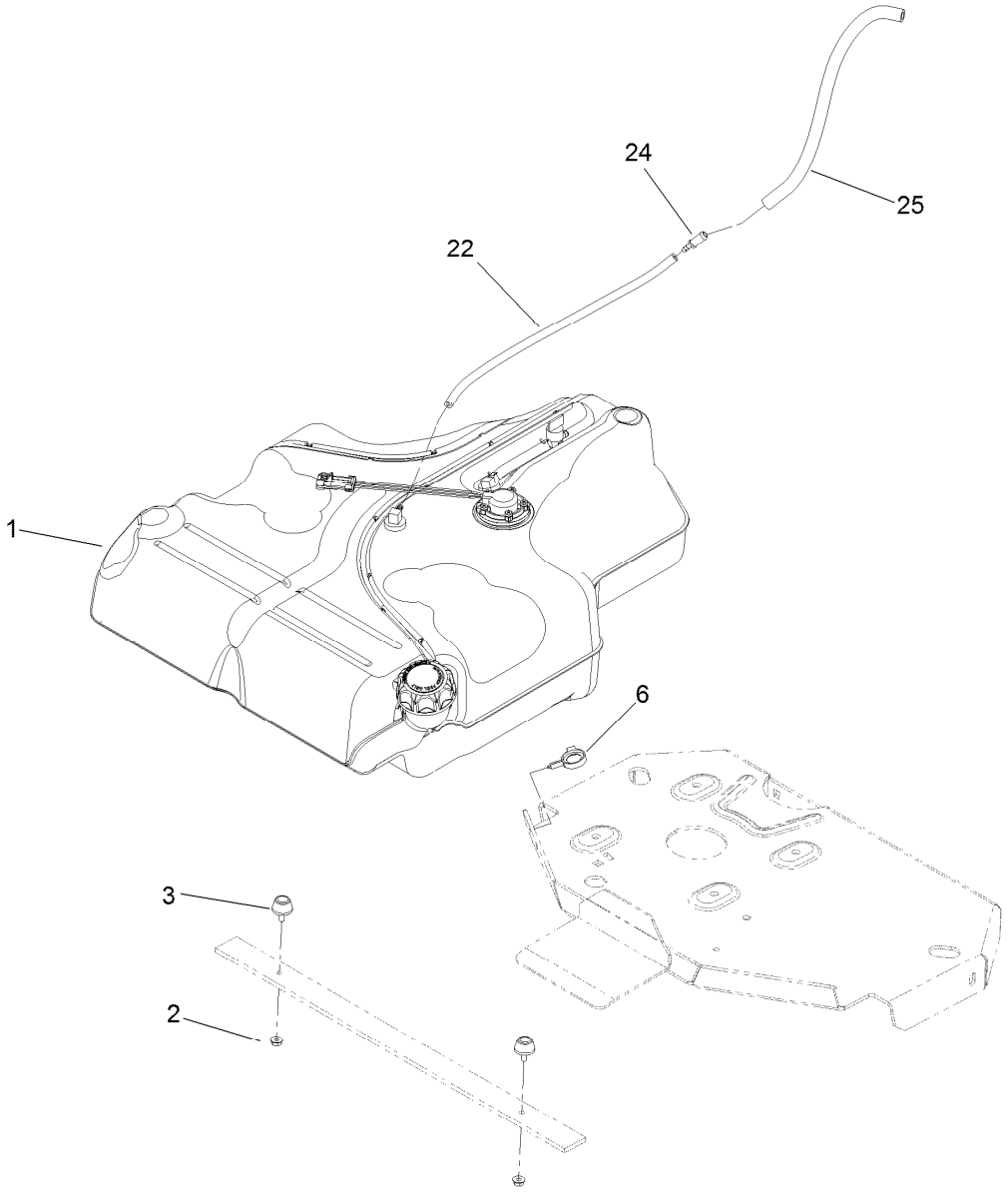

# Rear Wheel and Park Brake Assembly

| 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 | 116-1940 | 2 | Wheel And Tire ASM |
| 7:1 | 109-3645 | 1 | Rim ASM |
| 7:2 | 116-1948 | 1 | Tire |
| 7:3 | 232-27 | 1 | Stem-Valve |
| 8 | 242-50 | 8 | Nut-Lug |
| 9 | 109-2889 | 2 | Caliper-Brake |
| 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 |



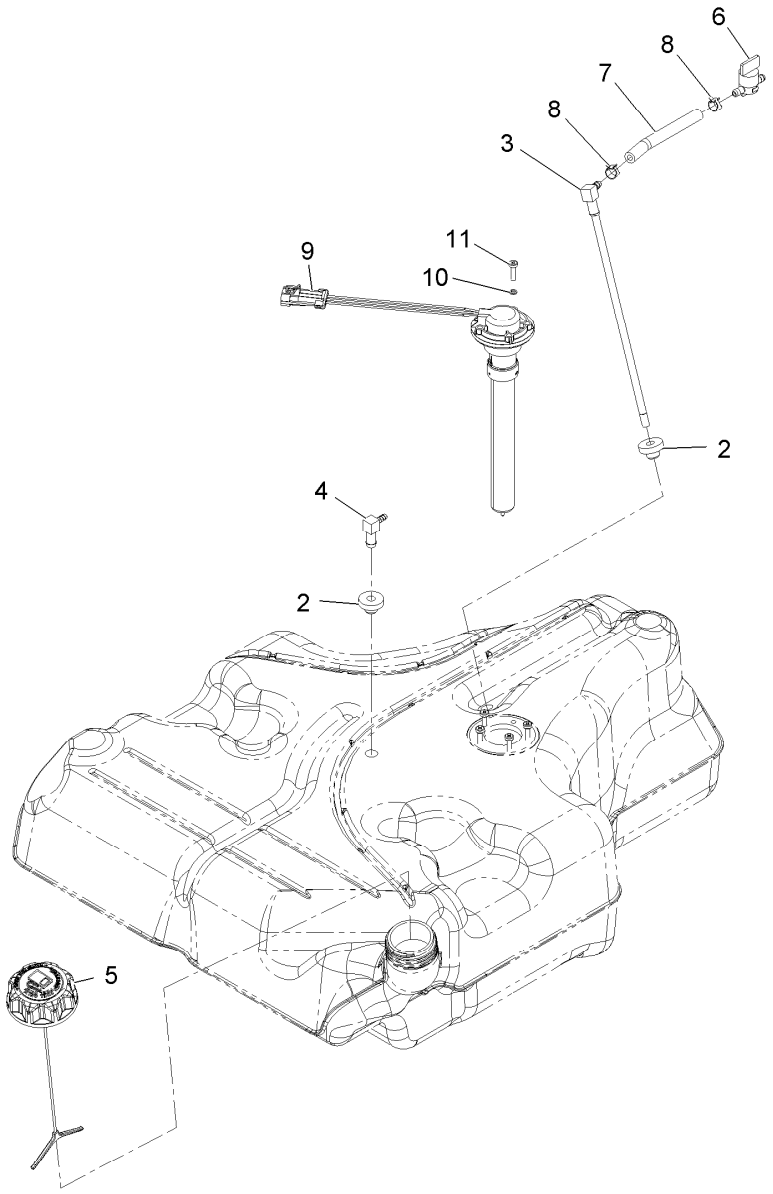

# Brake Handle Assembly No. 116-1878

| *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 |
| 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 |



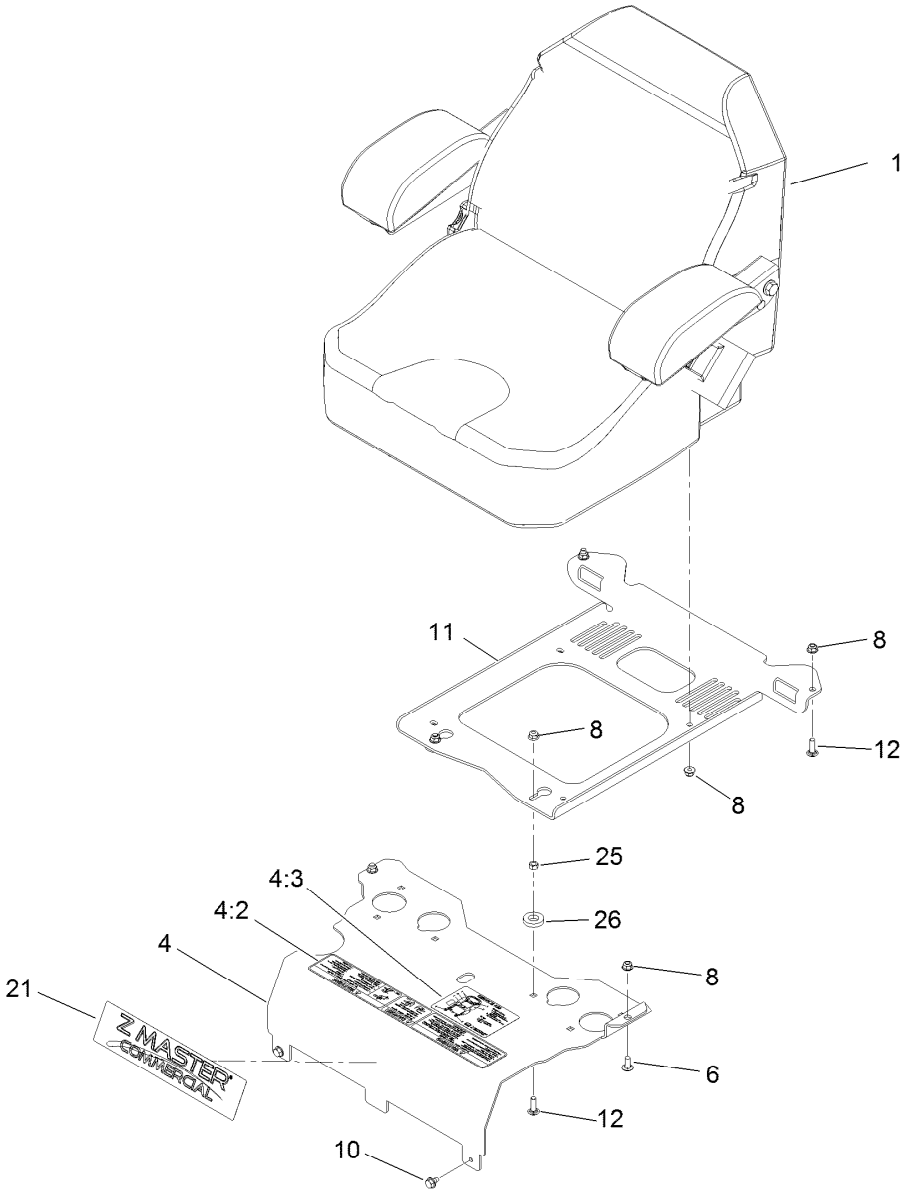

# Fuel Tank Mounting Assembly

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 116-3978 | 1 | Fuel Tank ASM |
| 2 | 32128-33 | 2 | Nut-HF |
| 3 | 109-2365 | 2 | Rubber Bumper ASM (W/Stud) |
| 6 | 105-1853 | 1 | Clamp-Hose |
| 22 | 110-8751 | 1 | Hose-Fuel |
| 24 | 98-2952 | 1 | Fitting-Straight |
| 25 | 116-4344 | 1 | Hose-Fuel |



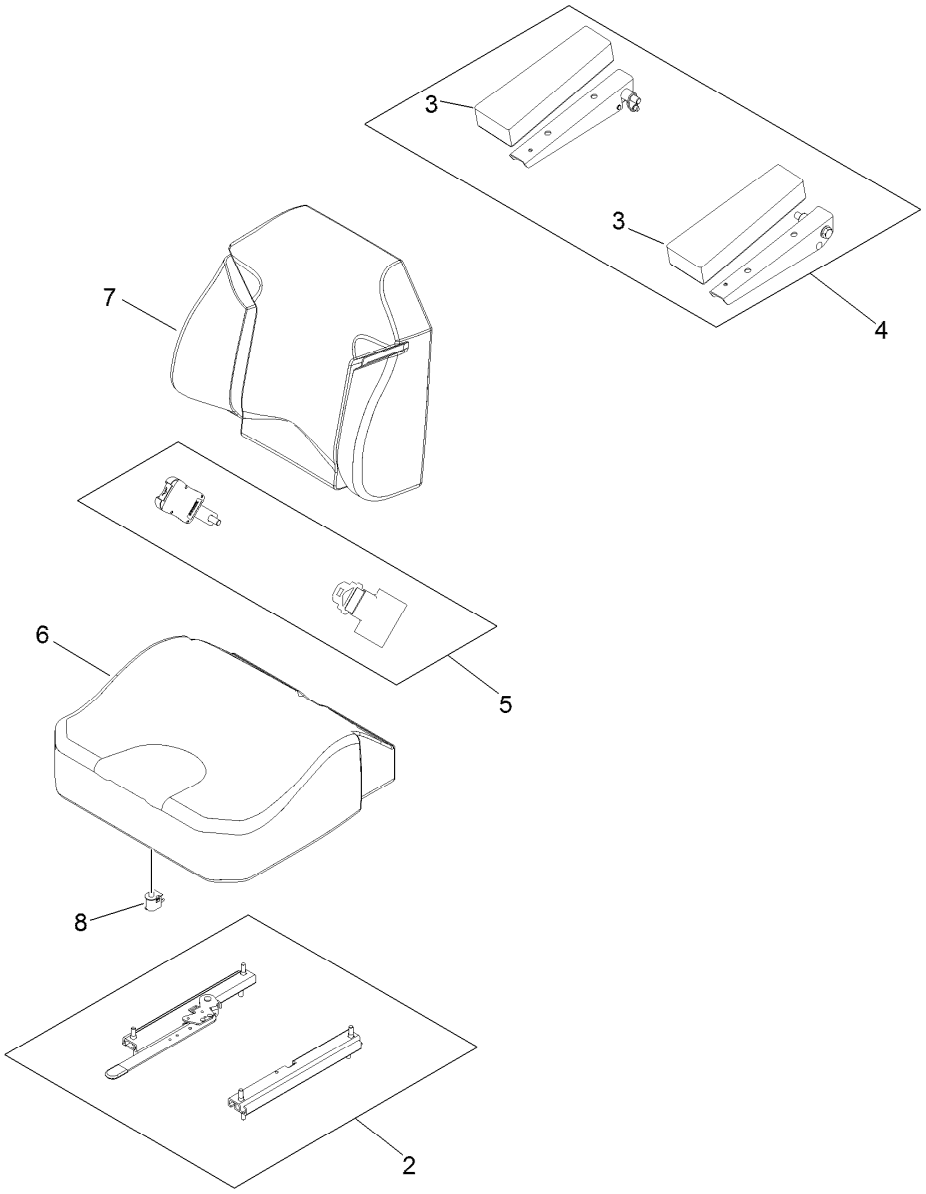

# Fuel Tank Assembly No. 116-3978

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 2 | 46-6560 | 2 | Bushing |
| 3 | 116-2459 | 1 | Fuel Line Kit (With Grommet) |
| 4 | 104-5228 | 1 | Fitting-Elbow, 90 DEG |
| 5 | 116-1704 | 1 | Cap-Fuel, Ratcheting |
| 6 | 1-603770 | 1 | Valve-Fuel |
| 7 | 109-0650 | 1 | Hose-Fuel |
| 8 | 2412-98 | 2 | Clamp |
| 9 | 116-1981 | 1 | Sender-Fuel |
| 10 | 3253-17 | 5 | Washer-Lock |
| 11 | 9107944 | 5 | Screw-Pan |



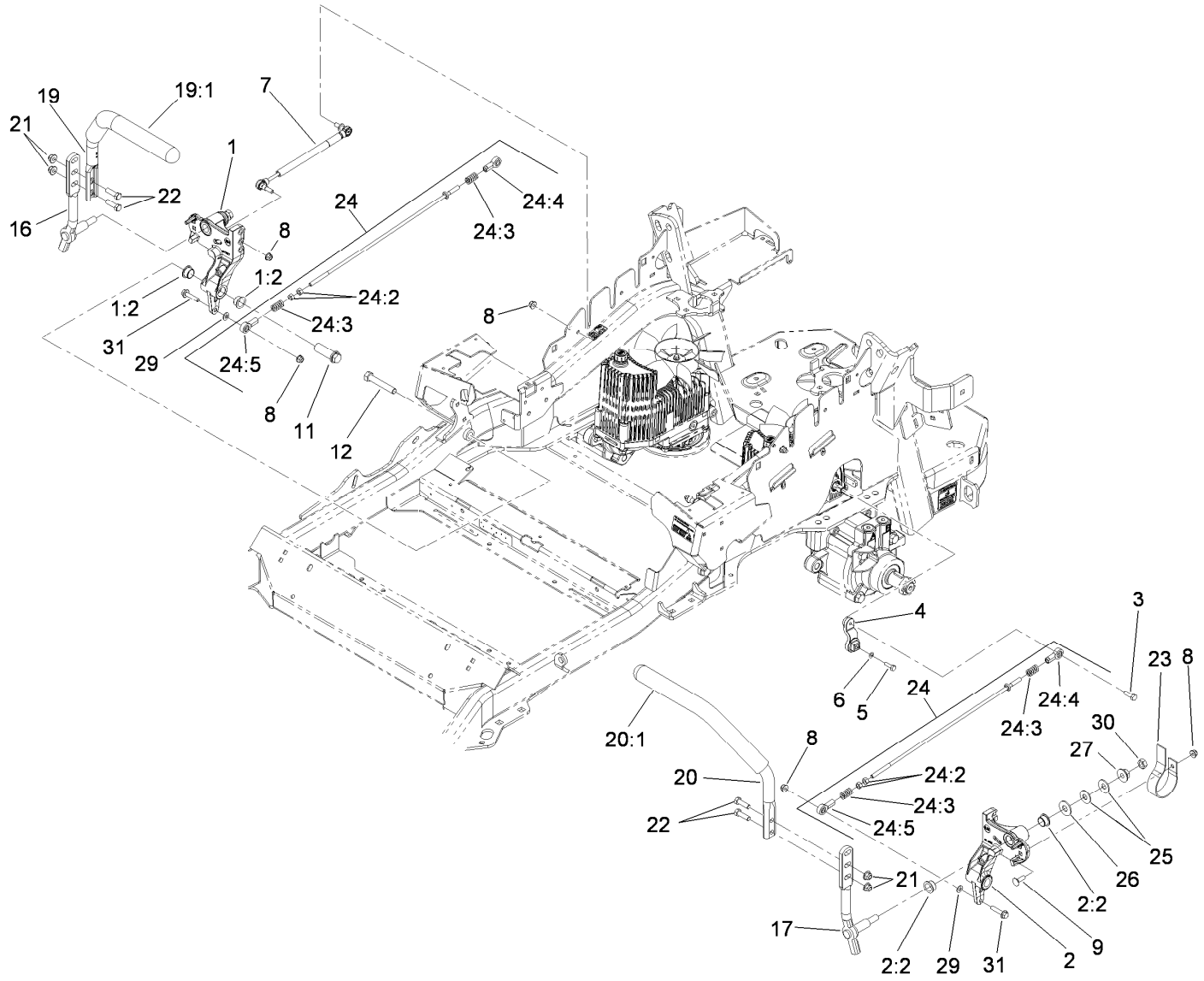

# Seat Mounting Assembly

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 116-0038 | 1 | Seat ASM |
| 4 | 116-2323 | 1 | Mount-Seat |
| 4:2 | 109-7069 | 1 | Decal-Console |
| 4:3 | 116-0211 | 1 | Decal-Service Aid |
| 6 | 3230-23 | 2 | Screw-CARR |
| 8 | 104-8300 | 10 | Nut-Flange, NI |
| 10 | 9266934 | 2 | Screw |
| 11 | 116-0192-03 | 1 | Plate-Support, Seat |
| 12 | 3230-22 | 4 | Screw-CARR |
| 21 | 114-5878 | 1 | Decal-Dash |
| 25 | 3217-6 | 2 | Nut-Hex |
| 26 | 1-323539 | 2 | Spacer |




# Seat Assembly No. 116-0038

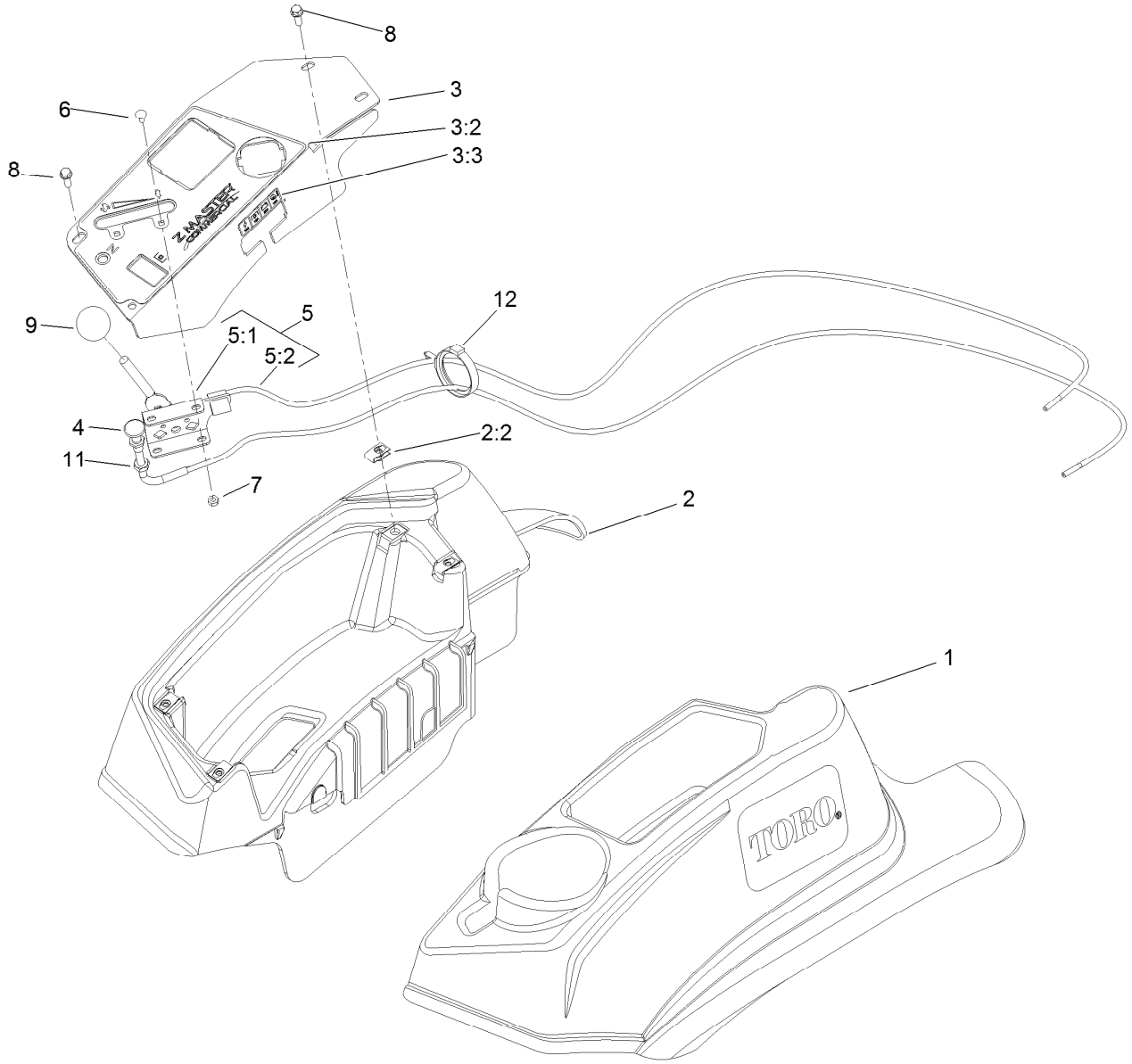
| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 2 | 109-9801 | 1 | Seat Track Set |
| 3 | 109-9814 | 1 | Arm Rest Pads Set |
| 4 | 109-9816 | 1 | Arm Rest Kit |
| 5 | 109-9805 | 1 | Seat Belt Kit |
| 6 | 109-9819 | 1 | Cover-Cushion |
| 7 | 109-9810 | 1 | Cover-Back |
| 8 | 82-2190 | 1 | Switch-Bail |




# Motion Control Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 116-0880 | 1 | RH Motion Control And Bushing ASM |
| 1:2 | 109-8054 | 4 | Bushing-Flange |
| 2 | 116-0881 | 1 | LH Motion Control And Bushing ASM |
| 2:2 | 109-8054 | 4 | Bushing-Flange |
| 3 | 116-0648 | 2 | Screw-HH, Thread Locking |
| 4 | 109-4581 | 2 | Arm-Control, Pump |
| 5 | 9080046 | 2 | Screw-HH |
| 6 | 1-303435 | 2 | Washer-Spring |
| 7 | 116-0027 | 2 | Damper-Control, Motion |
| 8 | 104-8300 | 8 | Nut-Flange, NI |
| 9 | 3230-2 | 2 | Bolt-CARR |
| 11 | 109-5891 | 2 | Hub-Threaded |
| 12 | 325-12 | 2 | Screw-HH |
| 16 | 116-0039 | 1 | Lever-Control Motion, RH |
| 17 | 116-0040 | 1 | Lever-Control Motion, LH |
| 19 | 109-6591 | 1 | RH Steering Handle ASM |

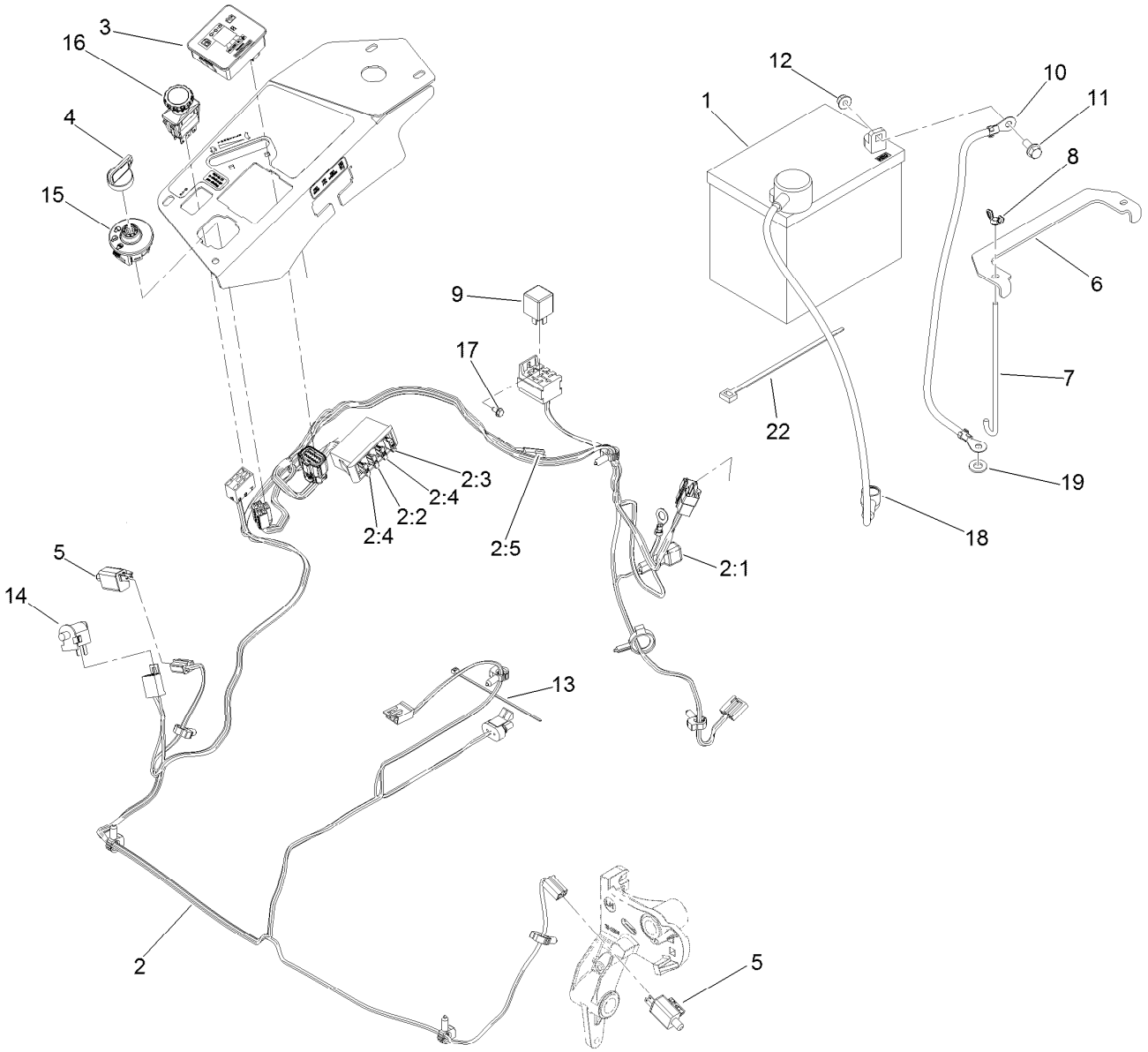
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 19:1 | 106-9987 | 1 | Grip-Control, Motion |
| 20 | 109-6592 | 1 | LH Steering Handle ASM |
| 20:1 | 106-9987 | 1 | Grip-Control, Motion |
| 21 | 104-8301 | 4 | Nut-Flange, NI |
| 22 | 323-7 | 4 | Screw-HH |
| 23 | 109-5575 | 2 | Spring-Leaf |
| 24 | 109-8107 | 2 | Pump Linkage Rear ASM |
| 24:2 | 3219-2 | 2 | Nut-Hex |
| 24:3 | 1-323245 | 2 | Spring-Compression |
| 24:4 | 1-633152 | 1 | Balljoint-LH |
| 24:5 | 1-543017 | 1 | Balljoint-RH |
| 25 | 109-9505 | 4 | Washer-Spring |
| 26 | 3256-6 | 2 | Washer-Flat |
| 27 | 32128-56 | 2 | Nut-HF |
| 29 | 3256-23 | 2 | Washer-Flat |
| 30 | 3218-5 | 2 | Nut-Jam |
| 31 | 115-1794 | 2 | Screw-HHF |




# Fender, Console and Control Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 119-2602 | 1 | Console-LH |
| 2 | 119-2603 | 1 | RH Console ASM |
| 2:2 | 107069 | 4 | Clip |
| 3 | 119-6663 | 1 | Control Panel ASM |
| 3:2 | 119-6662 | 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 |

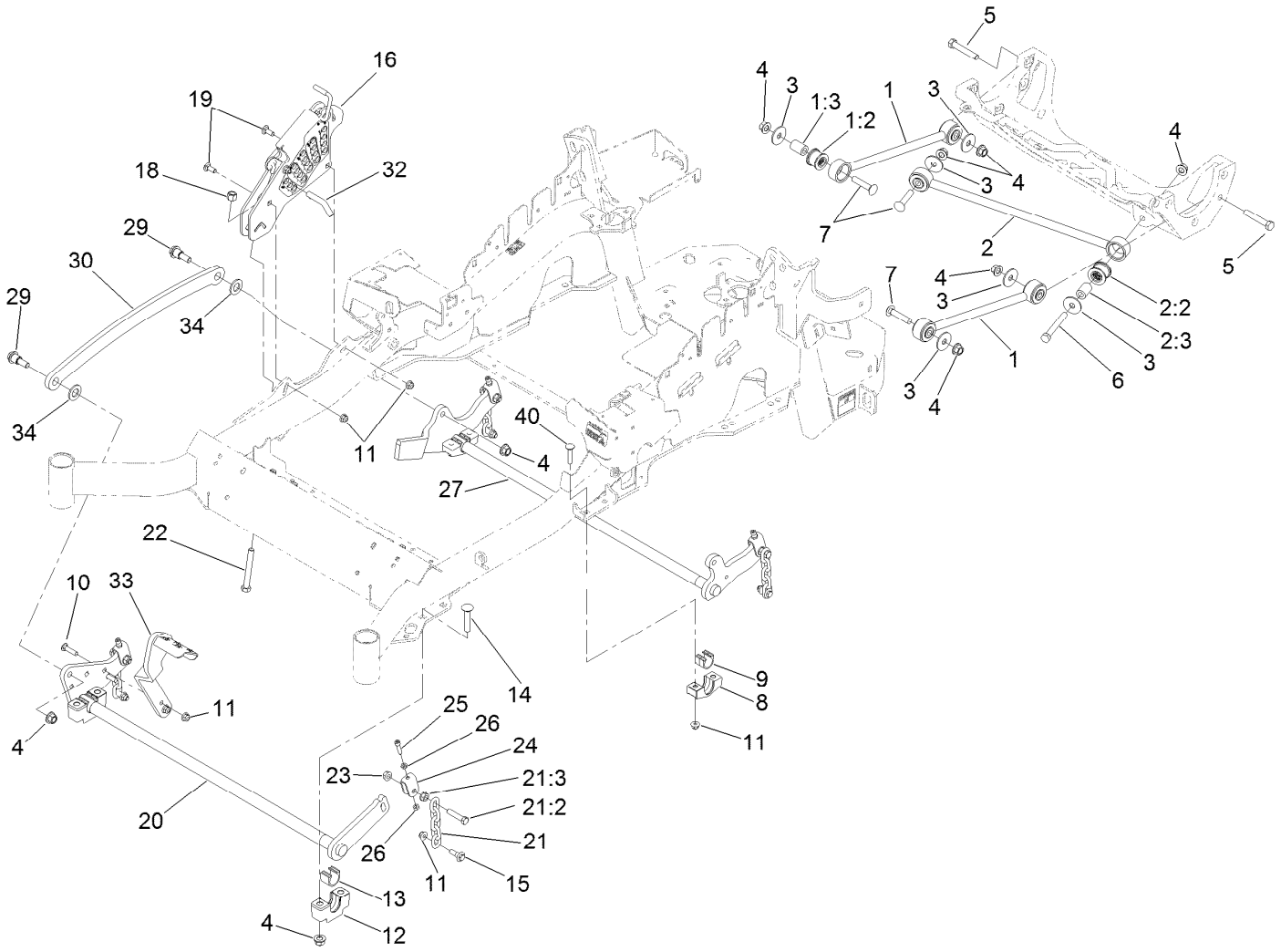
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 5:1 | 112-2334 | 1 | Lever-Throttle |
| 5:2 | 110-5728 | 1 | Cable Throttle |
| 6 | 1-807513 | 2 | Bolt-CARR |
| 7 | 3296-2 | 2 | Nut-Lock, NI |
| 8 | 32105-15 | 4 | Screw |
| 9 | 1-603175 | 1 | Knob-Ball |
| 11 | 3220-3 | 1 | Nut-HJ |
| 12 | 117-7817 | 1 | Clamp-Harness |




# 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 |

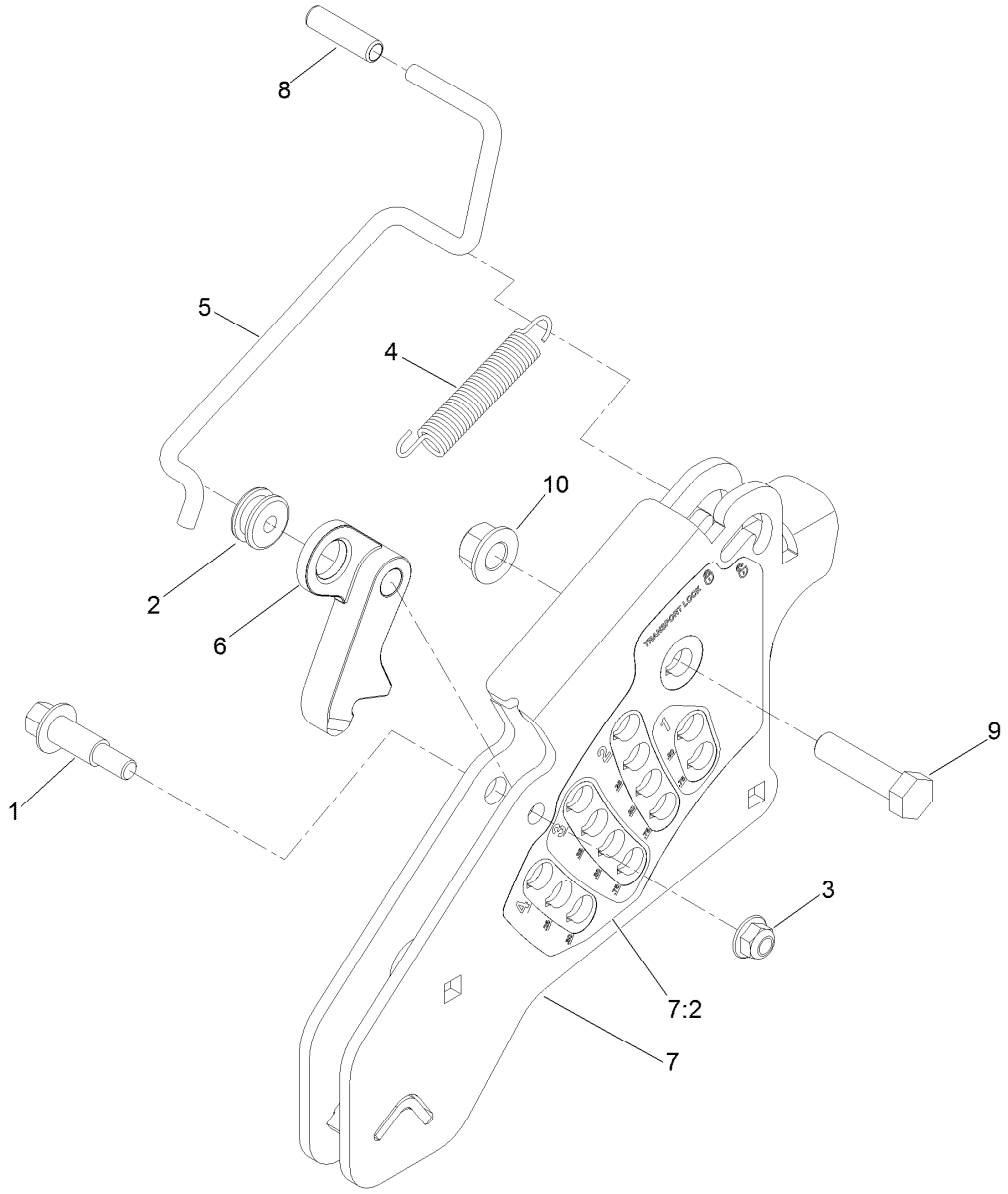
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 9 | 1-643275 | 1 | Relay |
| 10 | 114-1218 | 1 | Cable-Battery, Negative |
| 11 | 3234-5 | 2 | Screw-HHF |
| 12 | 104-8300 | 2 | Nut-Flange, NI |
| 13 | 1-303287 | 3 | Tie-Cable |
| 14 | 82-2190 | 1 | Switch-Bail |
| 15 | 117-2221 | 1 | 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 |




# Deck Lift Assembly

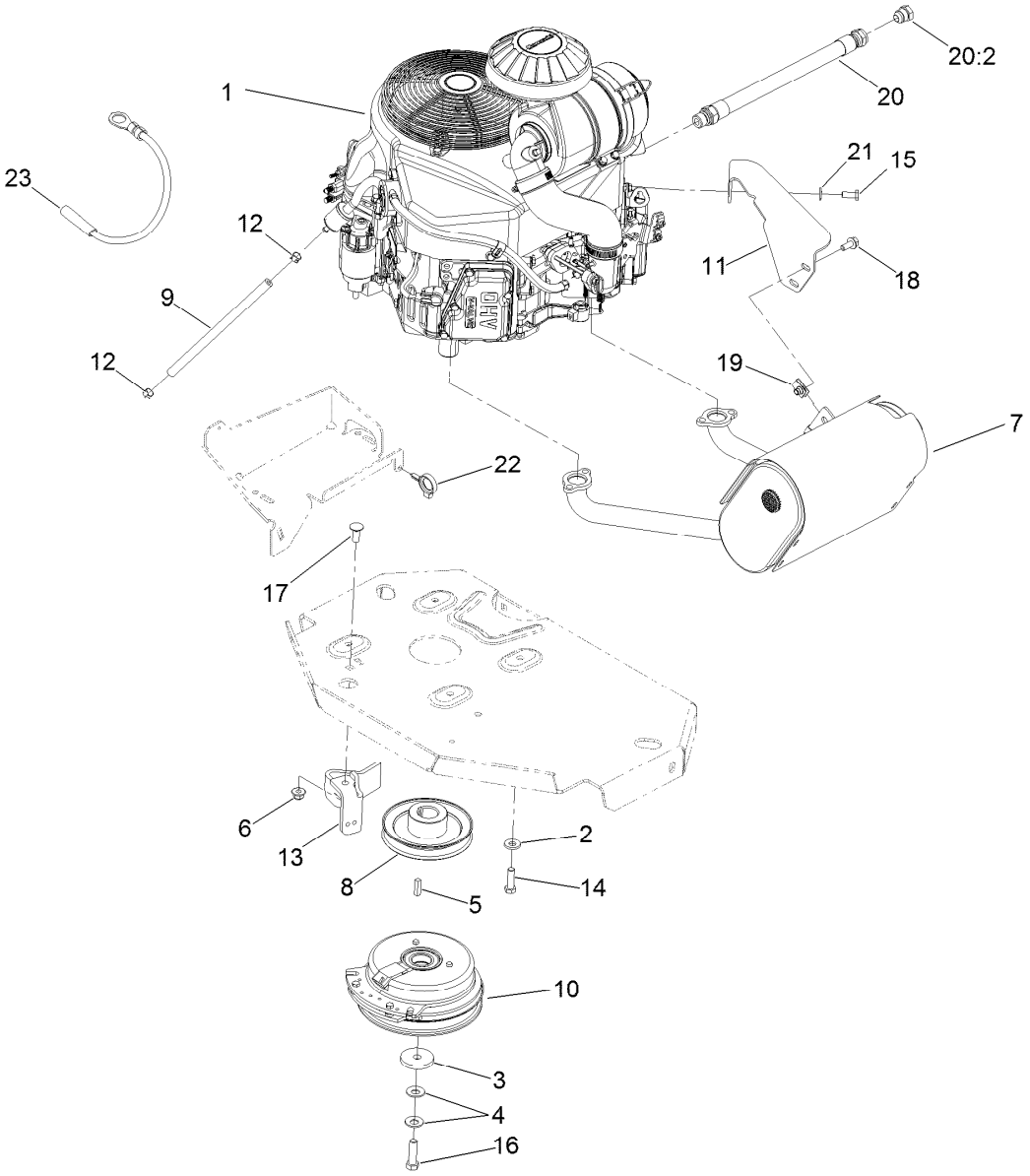
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 109-7952 | 2 | Deck Strut ASM |
| 1:2 | 109-5009 | 2 | Bushing-Suspension, Rubber |
| 1:3 | 109-5010 | 2 | Spacer |
| 2 | 109-5013 | 1 | Panhard Rod ASM |
| 2:2 | 109-5009 | 2 | Bushing-Suspension, Rubber |
| 2:3 | 109-5010 | 2 | Spacer |
| 3 | 86-1990 | 6 | Washer |
| 4 | 99-5107 | 12 | Nut-Lock |
| 5 | 325-12 | 2 | Screw-HH |
| 6 | 325-17 | 1 | Screw-HH |
| 7 | 3233-34 | 3 | Screw-CARR |
| 8 | 116-0818-03 | 2 | Support-Bearing, Cross Shaft Rear |
| 9 | 109-7173 | 2 | Bearing-Cross, Rear Shaft |
| 10 | 3231-4 | 2 | Screw-CARR |
| 11 | 104-8301 | 12 | Nut-Flange, NI |
| 12 | 109-9409 | 2 | Support-Cross Shaft, Bearing Front |
| 13 | 109-9410 | 2 | Bearing-Shaft Front, Cross |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 14 | 116-1700 | 4 | Bolt-CARR |
| 15 | 109-9840 | 4 | Screw-Shoulder, HHF |
| 16 | 116-1970 | 1 | Height-Of-Cut ASM |
| 18 | 3296-23 | 1 | Nut-Lock, NI |
| 19 | 3231-2 | 2 | Screw-CARR |
| 20 | 116-2217-03 | 1 | Cross Shaft Front ASM |
| 21 | 116-0756 | 4 | Deck Lift Chain ASM |
| 21:2 | 109-9065 | 1 | Screw-HH |
| 21:3 | 32128-37 | 1 | Nut-HF |
| 22 | 116-0559 | 1 | Bolt-TAP |
| 23 | 32128-37 | 4 | Nut-HF |
| 24 | 109-9066 | 4 | Yoke-Adjust, Deck |
| 25 | 3274-18 | 4 | Screw-HSH |
| 26 | 3218-2 | 8 | Nut-Jam |
| 27 | 116-0459-03 | 1 | Lift-Deck, Rear |
| 29 | 116-0780 | 2 | Screw-HHF, Shoulder |
| 30 | 116-0797-03 | 1 | Link-Lift, Deck |
| 32 | 109-8757 | 1 | Pin-HOC |
| 33 | 116-3452-01 | 1 | Foot Lever |
| 34 | 3256-28 | 2 | Washer-Flat |
| 40 | 3231-5 | 4 | Screw-CARR |




# Height-of-Cut Assembly No. 116-1970

| *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 | 116-1961 | 1 | HOC Plate ASM |
| 7:2 | 116-2927 | 1 | Decal-HOC |
| 8 | 109-8250 | 1 | Grip-Lever |
| 9 | 325-8 | 1 | Screw-HH |
| 10 | 99-5107 | 1 | Nut-Lock |

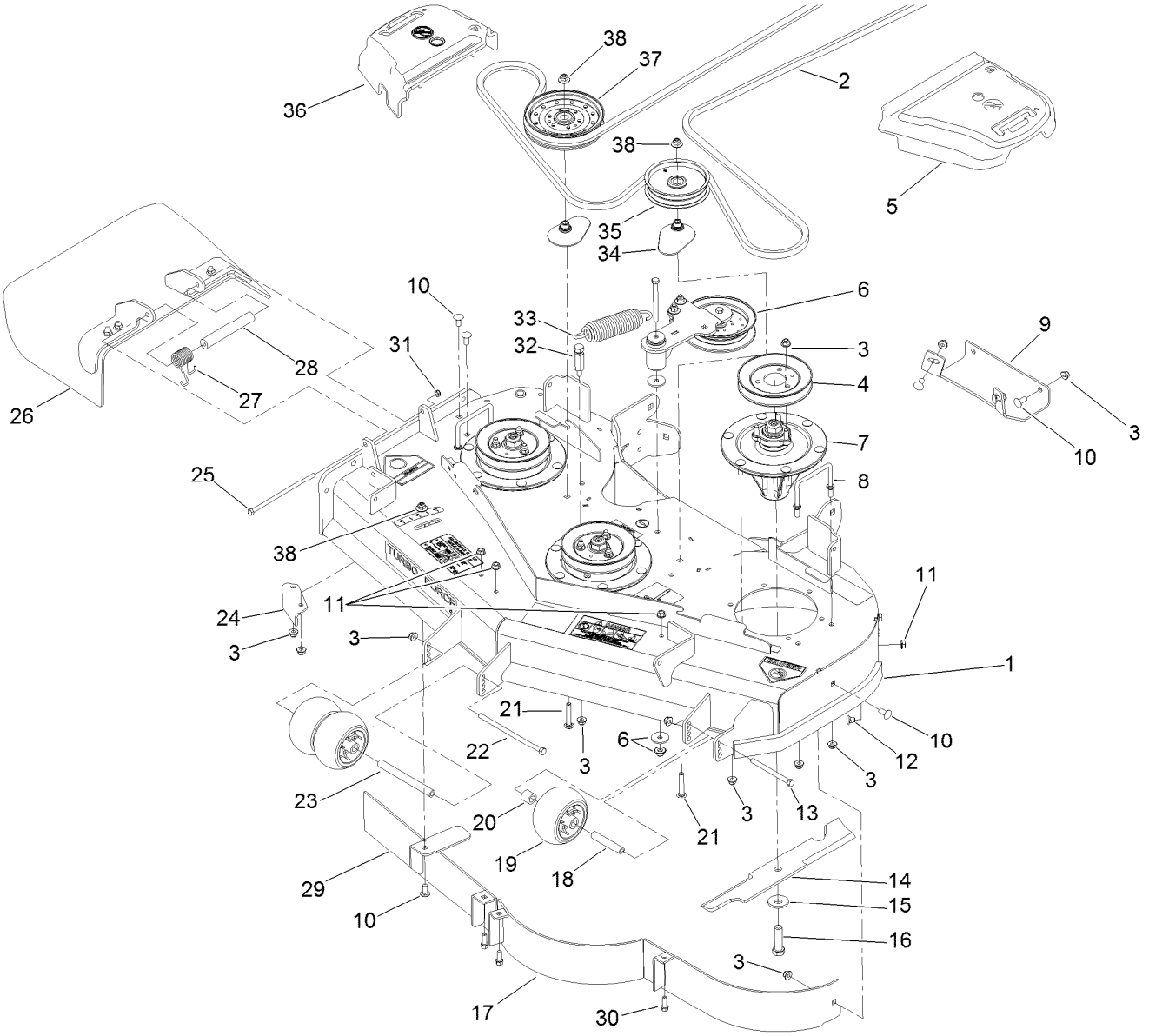



# Engine, Clutch and Muffler Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | | 1 | Engine-Kawasaki, Fx600V-S13-R ●■ |
| 2 | 98-5975 | 4 | Washer-Belleville |
| 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 | 116-2117 | 1 | Muffler |
| 8 | 116-1946 | 1 | Sheave-Pump, Drive |
| 9 | 110-3447 | 1 | Hose-Fuel |
| 10 | 116-1947 | 1 | Clutch |
| 11 | 116-2157 | 1 | Bracket-Muffler |
| 12 | 2412-98 | 2 | Clamp |
| 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 |
| 18 | 3234-5 | 2 | Screw-HHF |
| 19 | 94-2413 | 2 | U-Nut |
| 20 | 109-4490 | 1 | Oil Drain Hose ASM |
| 20:2 | 109-1012 | 1 | Plug |
| 21 | 1-303334 | 1 | Washer-Spring |
| 22 | 105-1853 | 1 | Clamp-Hose |
| 23 | 116-4792 | 1 | Harness-Ground, Solenoid |

● Not serviced separately

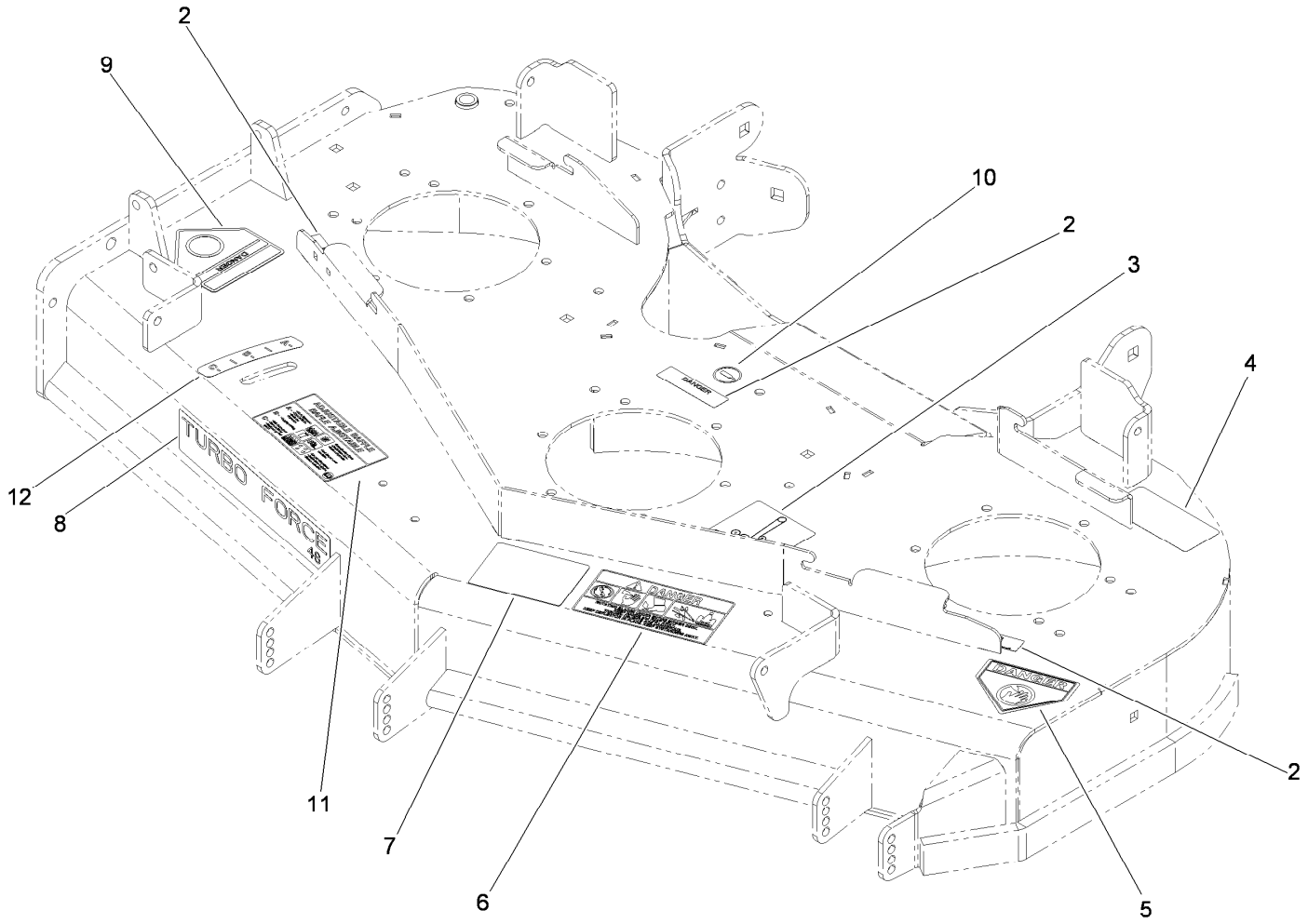
■ Obtain parts from www.kawpowerepc.com




# Deck Assembly

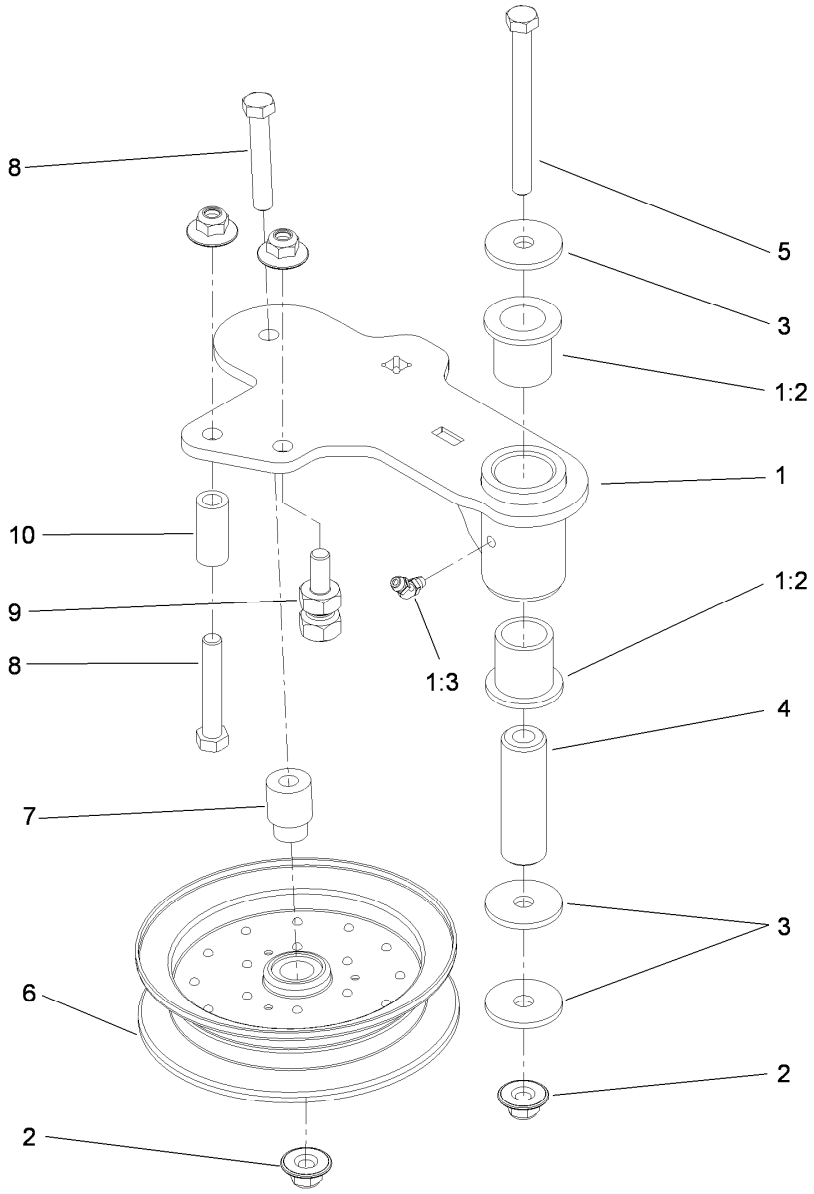
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 114-5805 | 1 | Deck Decal ASM |
| 2 | 115-7407 | 1 | Belt-V |
| 3 | 104-8301 | 41 | Nut-Flange, NI |
| 4 | 115-7440 | 3 | Pulley |
| 5 | 109-6936 | 1 | Cover-Belt, LH |
| 6 | | 1 | Idler Arm ASM ● |
| 7 | 119-8560 | 3 | Spindle ASM |
| 8 | 109-6982 | 2 | Wireform-Cover |
| 9 | 112-4230-01 | 1 | Plate-Skid |
| 10 | 3231-27 | 8 | Screw-CARR |
| 11 | 3290-357 | 6 | Nut-HHF, Whiz |
| 12 | 108-5387 | 3 | Screw-CARR |
| 13 | 323-23 | 1 | Screw-HH |
| 14 | 107-3192-03 | 3 | Blade-16.5 Inch (High Flow) |
| 15 | 103-0865 | 3 | Washer-Blade Bolt, Heavy |
| 16 | 51-4060 | 3 | Screw-Blade |
| 17 | 114-5862-01 | 1 | Baffle ASM |
| 18 | 98-7912 | 1 | Tube-Spanner |
| 19 | 1-603299 | 3 | Roller-Scalp, Anti |
| 20 | 98-7913 | 1 | Tube-Spacer |
| 21 | 3231-40 | 2 | Bolt-CARR |
| 22 | 108-5388 | 1 | Screw-HH |
| 23 | 98-5967 | 1 | Spacer-Wheel |
| 24 | 107-8541-01 | 1 | Baffle-Discharge |
| 25 | 322-50 | 1 | Screw-HH |
| 26 | 108-7770 | 1 | Rubber Deflector ASM |
| 27 | 108-4052 | 1 | Spring-Torsion |
| 28 | 105-4622 | 1 | Spacer |
| 29 | 115-7455-01 | 1 | Baffle ASM |
| 30 | 92-1624 | 3 | Screw-HWH |
| 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 | 1-613098 | 1 | Pulley-Idler |
| 36 | 109-6935 | 1 | Cover-Belt, RH |
| 37 | 114-5895 | 1 | Pulley-Idler, Flat |
| 38 | 109-6658 | 3 | Nut-Flange, NI |

● Not serviced separately



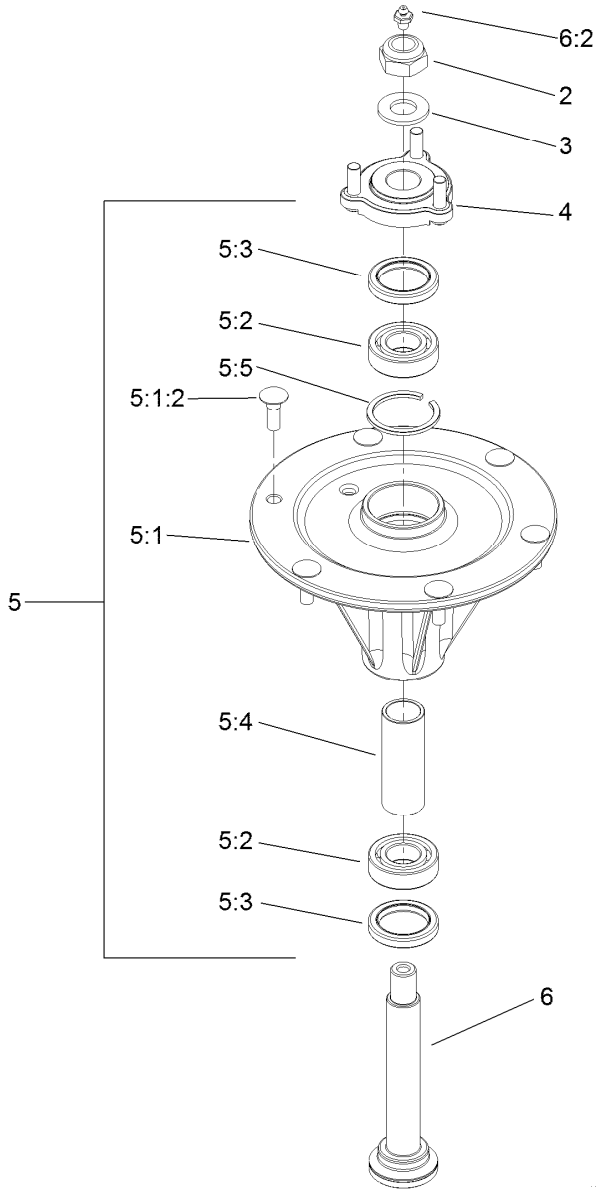

# Deck Decal Assembly No. 114-5805

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 2 | 98-5954 | 3 | Decal-Cover, Missing |
| 3 | 115-7445 | 1 | Decal-Routing, Deck Belt |
| 4 | 68-8340 | 1 | Decal-Torque |
| 5 | 1-403005 | 1 | Decal-Danger |
| 6 | 66-1340 | 1 | Decal-Danger, Thrown Object |
| 7 | 105-7798 | 1 | Decal-Scalp, Anti |
| 8 | 107-1690 | 1 | Decal |
| 9 | 54-9220 | 1 | Decal-Danger |
| 10 | 58-6520 | 1 | Decal-Grease |
| 11 | 110-2068 | 1 | Decal-Adjustment, Baffle |
| 12 | 110-2067 | 1 | Decal-Setting, Baffle |




# Idler Assembly

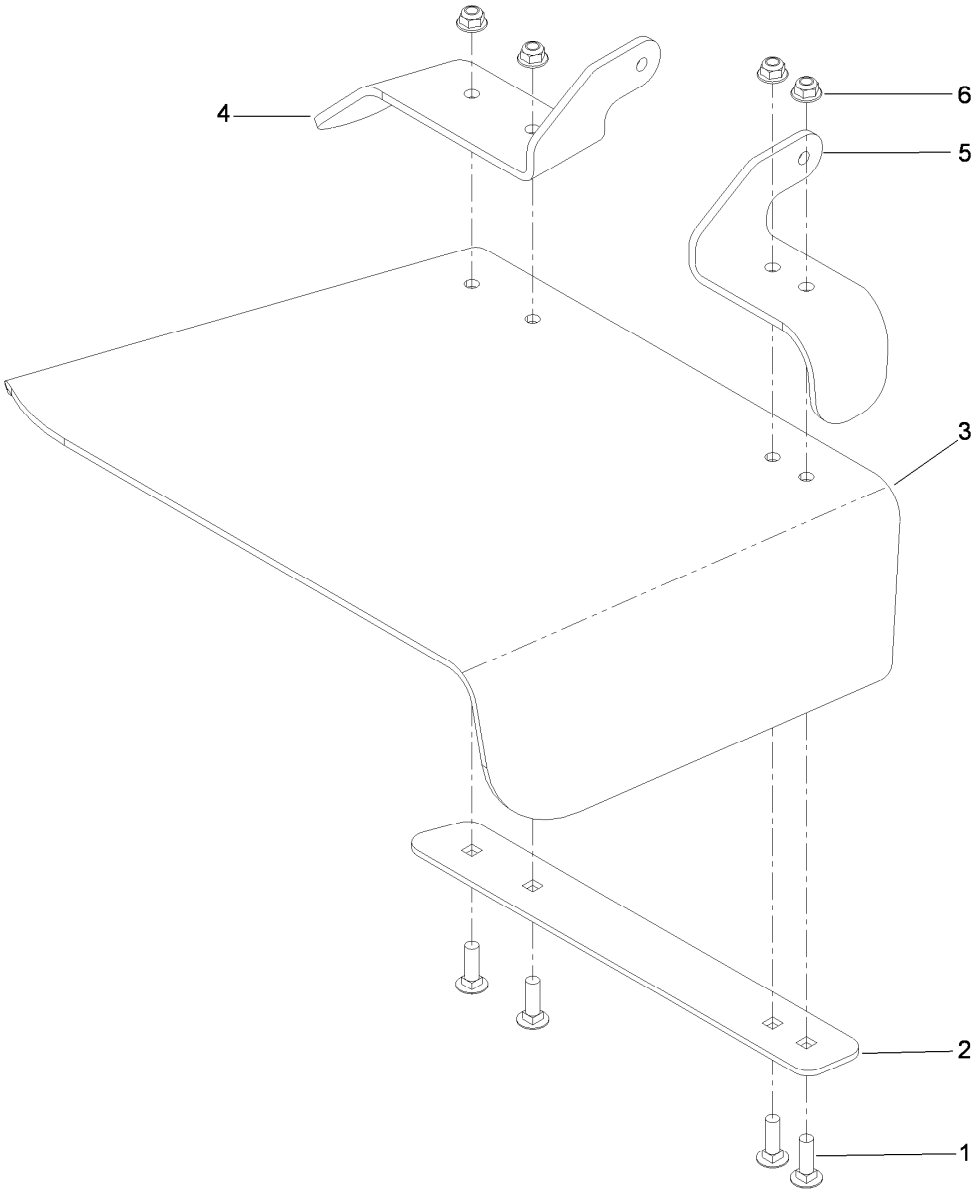
| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 114-5870 | 1 | Idler Arm ASM |
| 1:2 | 1-303514 | 2 | Bearing-Flanged |
| 1:3 | 1481 | 1 | Fitting-Grease |
| 2 | 109-6658 | 4 | Nut-Flange, NI |
| 3 | 1-213069 | 3 | Washer |
| 4 | 114-5848 | 1 | Spacer-Plain |
| 5 | 98-5961 | 1 | Screw-HH |
| 6 | 103-8743 | 1 | Pulley-Idler, Flanged |
| 7 | 112-4212 | 1 | Mount-Pulley |
| 8 | 323-11 | 2 | Screw-HH |
| 9 | 114-5866 | 1 | Anchor-Spring, Short |
| 10 | 104-0151 | 1 | Spacer |




# 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. 108-7770

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 3231-25 | 4 | Screw-CARR |
| 2 | 106-3248-03 | 1 | Strap-Discharge |
| 3 | 108-5029 | 1 | Deflector-Rubber |
| 4 | 108-7767-03 | 1 | Bracket-Hinge, Rear |
| 5 | 108-7766-03 | 1 | Bracket-Hinge, Front |
| 6 | 104-8301 | 4 | Nut-Flange, NI |

# Attachments and Accessories

## For 74951 Z Master G3 Riding Mower with 48in TURBO FORCE Side Discharge Mower

| Product Name | Model/Part |
|---|---|
| Standard High Lift Blade | 107-3192-03 |
| Blade-Low Flow, 16.5 inch | 107-3193-03 |
| Blade-Mid Flow, 16.5 inch | 107-3194-03 |
| Blade-Atomic, 16.5 inch | 107-3195-03 |
| Blade-Recycling, 16.5 inch | 107-3196-03 |
| Hitch Kit | 109-9487 |
| Blade-Hi Flow, 16.5 inch (6 Pack) | 110-0414 |
| Blade-Lo Flow, 16.5 inch (6 Pack) | 110-0415 |
| Blade-Recycler, 16.5 inch (6 Pack) | 110-0416 |
| Blade-Atomic, 16.5 inch (6 Pack) | 110-0417 |
| Blade-Mid Flow, 16.5 inch (6 Pack) | 110-0418 |
| 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 | 115-7466 |
| 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 | 78551 |
| E-Z Vac Twin Bagging System | 78562 |
| E-Z Vac DFS Collection System | 78566 |
| Filter Minder Gauge | 99-4664 |
| Trash Holder Kit | TC26 |

## Notes:

## Notes:

## Notes:




**Count on it.**