



## RT-HD 61in Mower

Model No. RSRHD161993VE—Serial No. 400000000 and Up

# Parts Catalog



# 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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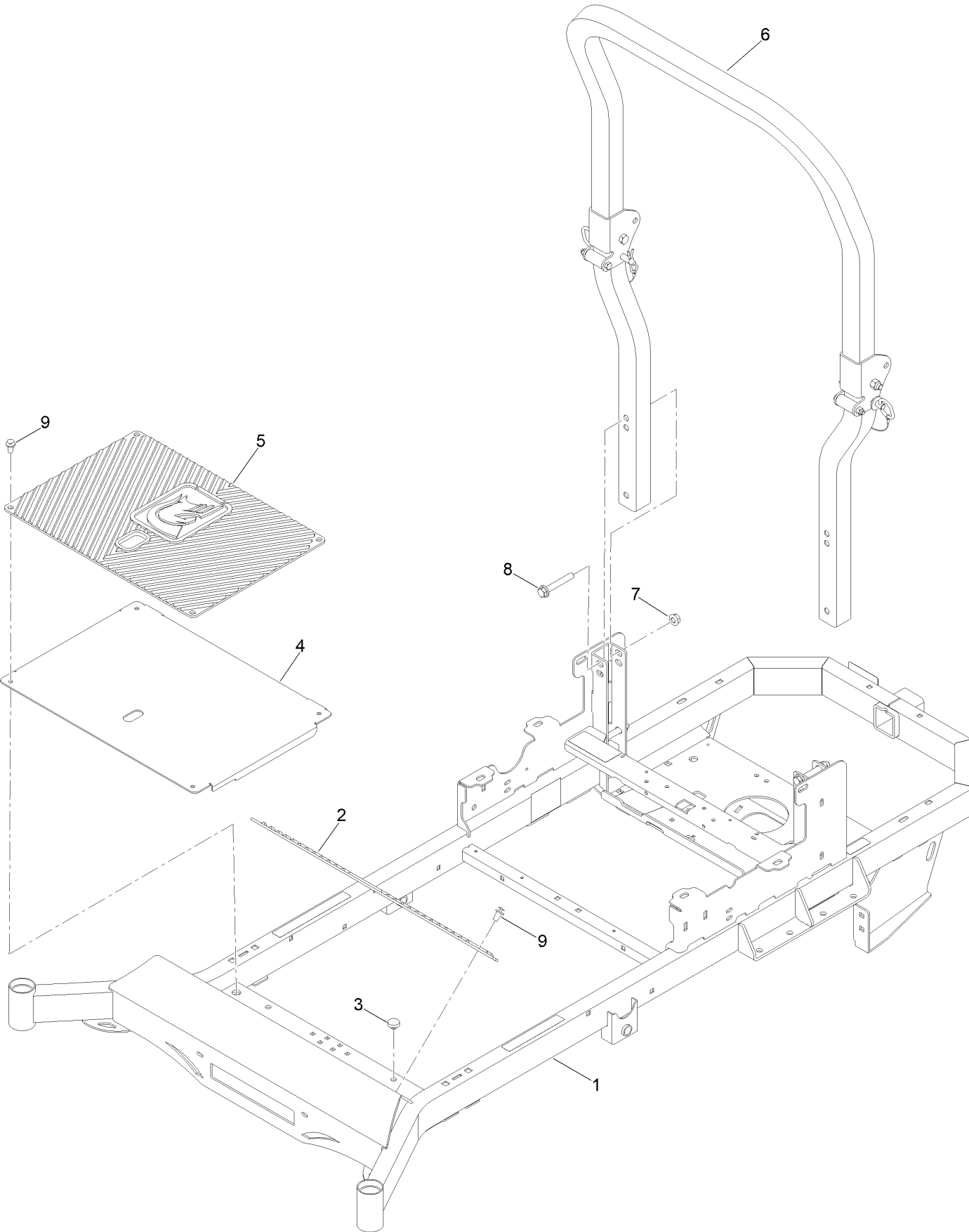
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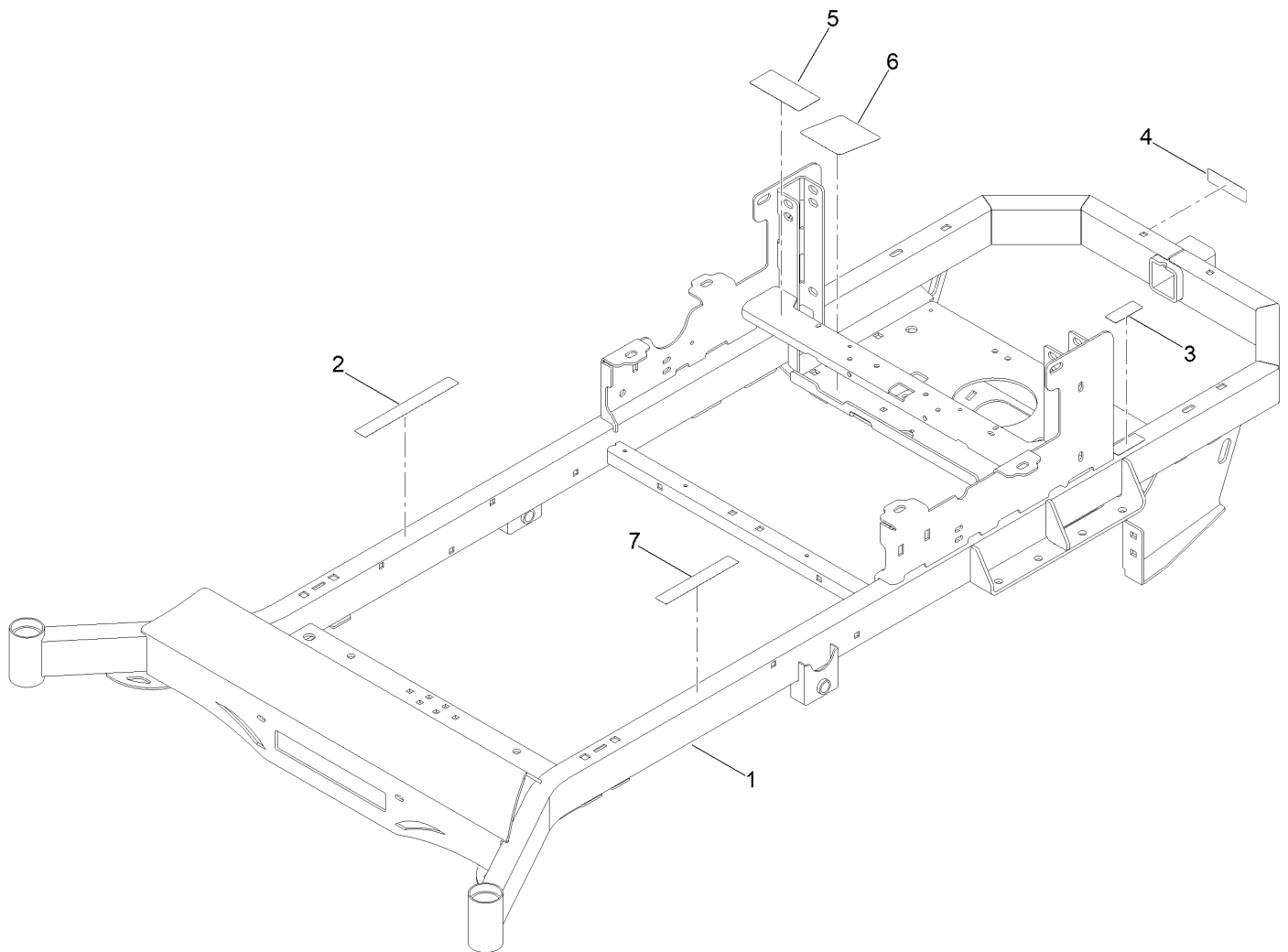
# Main Frame Assembly



## Main 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           | 148-0997           | 1           | Frame ASM-Decals                   | 6           | 148-0233           | 1           | ROPS                                   |
| 2           | 481-0005-00        | 1           | Mwr Rubber Foot Rest Mat           | 7           | 413-0014-00        | 4           | 1/2-13 Hex Stover Locknut<br>GR C Zinc |
| 3           | 429-0002-00        | 2           | Push-In Rubber Bumper<br>Mwr Floor | 8           | 418-0019-00        | 4           | Bolt-HF                                |
| 4           | 439-0007-00-P11    | 1           | Mwr Floorboard Paint               | 9           | 414-0002-00        | 10          | 8MM Push Type Retainer<br>Nylon Black  |
| 5           | 481-0006-00        | 1           | Mwr Logo Floor Mat                 |             |                    |             |                                        |

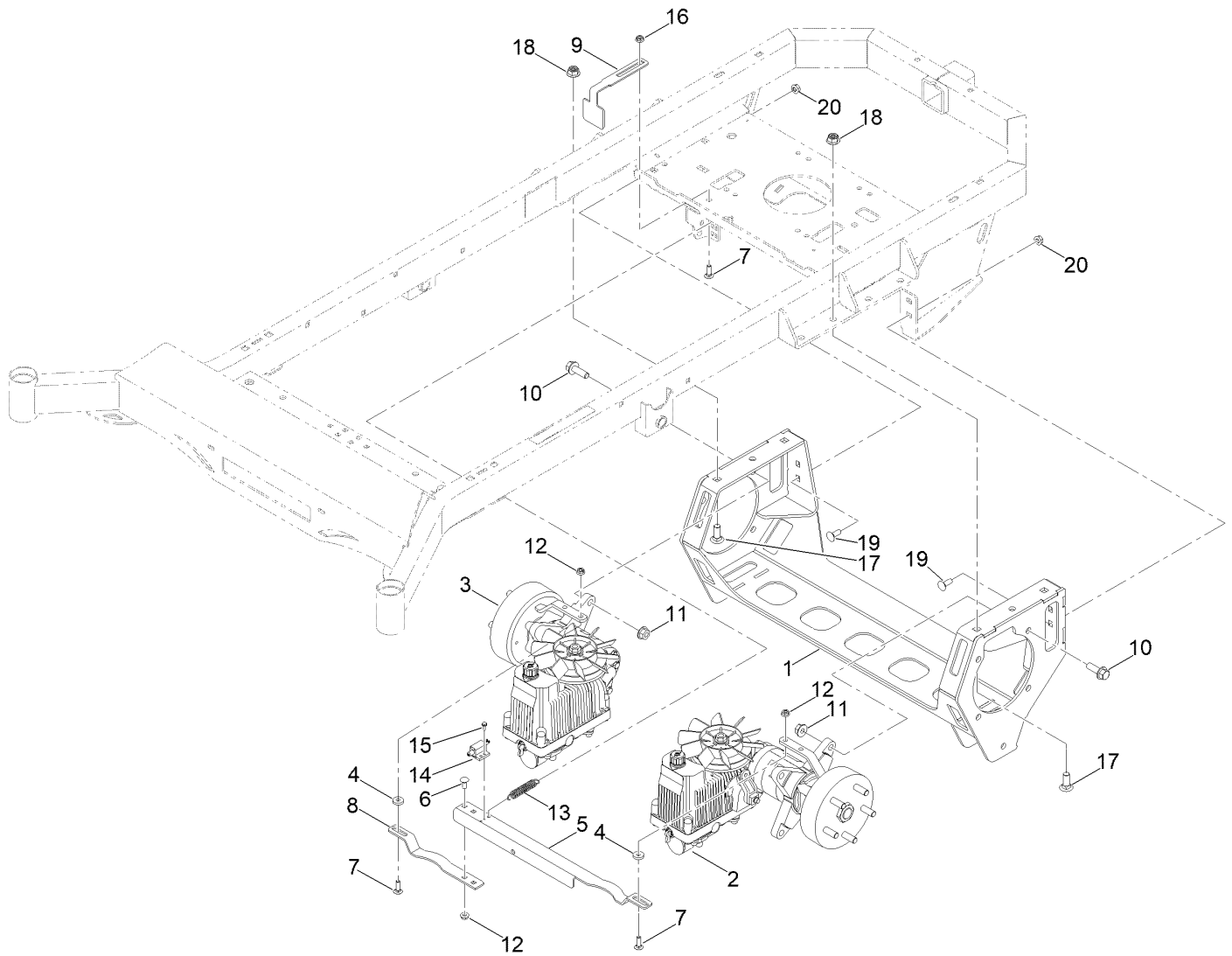
# Frame with Decals Assembly No. 148-0997



## Frame with Decals Assembly No. 148-0997 (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           | 148-0970-P11       | 1           | Frame ASM-Ztr [gray] | 5           | 125-6127           | 1           | Decal-Rotating Fan Hazard         |
| 2           | 148-1095           | 1           | Decal-Warning        | 6           | 148-0466           | 1           | Decal-Pump Belt<br>Routing-Parker |
| 3           | 127-0392           | 1           | Decal-Hot Surface    | 7           | 148-1094           | 1           | Decal-Warning                     |
| 4           | 147-7364           | 1           | Decal-Hitch          |             |                    |             |                                   |

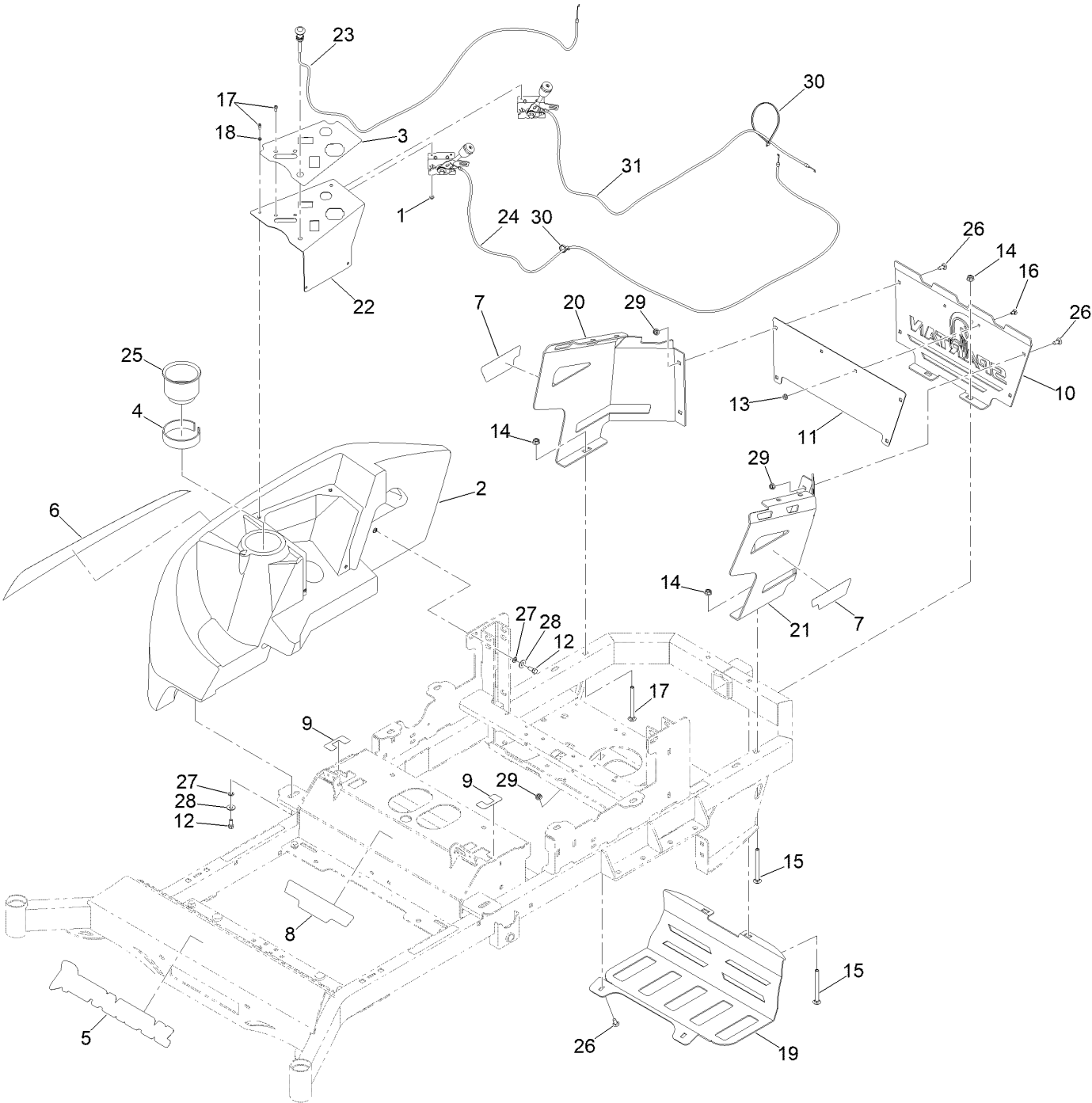
# Transmission Assembly



## Transmission 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           | 148-0985-P11       | 1           | Hydro Frame ASM [gray]                     | 11          | 32128-49           | 8           | Nut-HHF                                     |
| 2           | 450-0005-00        | 1           | Htj12 Parker Lt Side<br>Hydrostatic Transm | 12          | 413-0019-00        | 4           | 5/16-18 Nylon Insert Flange<br>L/Nut Zc     |
| 3           | 450-0006-00        | 1           | Htj12 Parker Rt Side<br>Hydrostatic Transm | 13          | 434-0003-00        | 1           | Mwr Brake Pedal Release<br>Spring           |
| 4           | 419-0006-00        | 2           | .312 ID X .875OD X .1875<br>THK F/W NYL    | 14          | 486-0030-00        | 1           | No Plunger Limit Switch                     |
| 5           | 439-0607-00-P11    | 1           | Mwr Park Brake Brkt Lt Paint               | 15          | 418-0032-00        | 2           | 8-32 X 1/2 Ind. HWH Slot<br>Type F Tcs Zinc |
| 6           | 418-0008-00        | 2           | Bolt-CARR                                  | 16          | 413-0022-00        | 4           | Nut-HF                                      |
| 7           | 418-0010-00        | 4           | Bolt-CARR                                  | 17          | 3233-1             | 4           | Screw-CARR                                  |
| 8           | 439-0606-00-P11    | 1           | Mwr Park Brake Brkt Rt<br>Paint            | 18          | 413-1005-00        | 4           | 1/2-13 Hex Flange 2-Way<br>Rev Cntr L/Nyz   |
| 9           | 439-0066-00-P11    | 1           | Stand Trans Brake Interlock<br>Brkt Paint  | 19          | 418-0045-00        | 4           | 3/8-16 X 1 Carriage Bolt Yz<br>GR.8         |
| 10          | 100-6116           | 8           | Screw-HHF                                  | 20          | 413-0029-00        | 4           | Nut-Hex                                     |

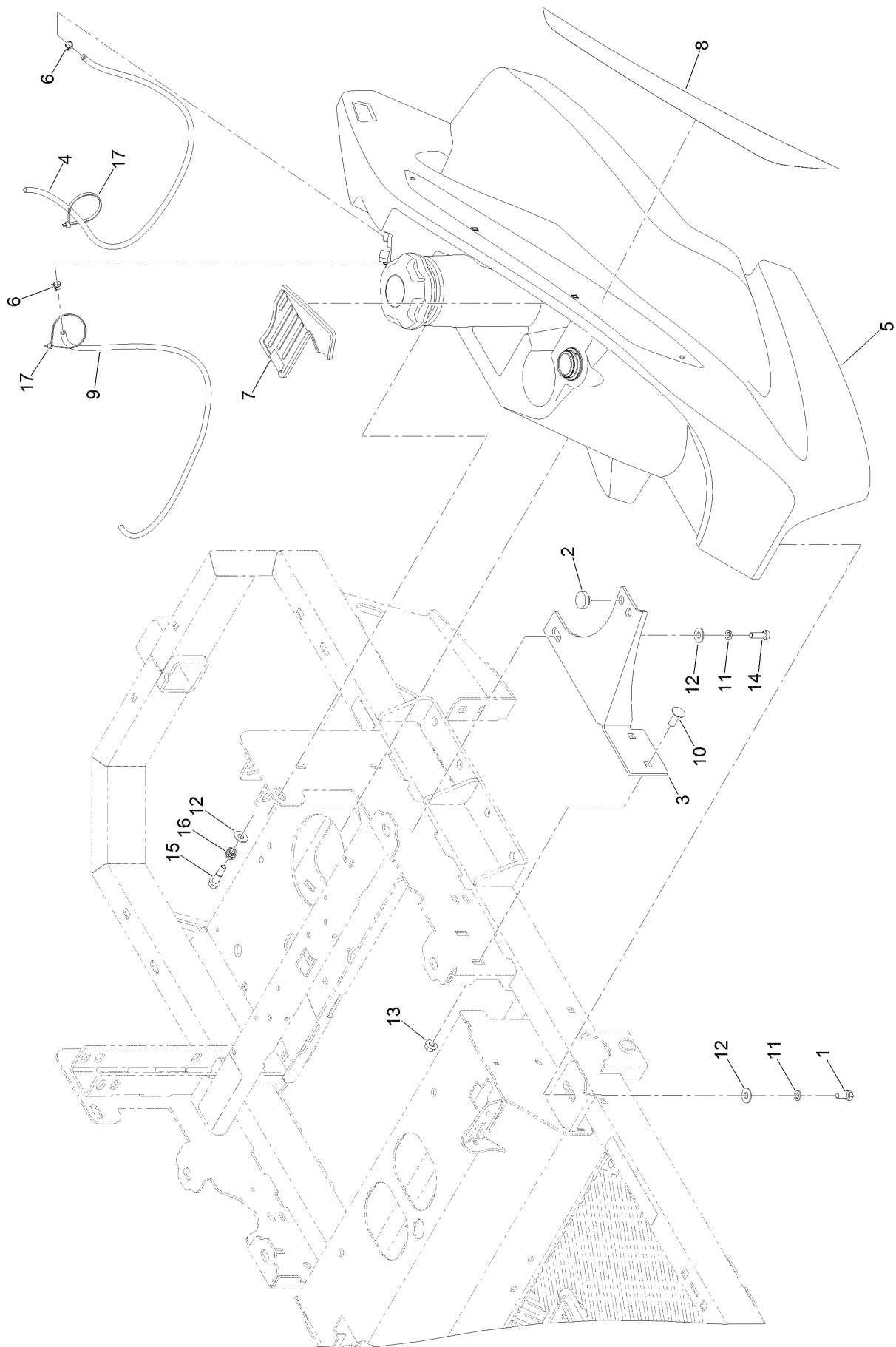
# Body Styling Assembly



## Body Styling 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           | 110-3145           | 2           | Nut-Lock                          | 18          | 419-0011-00        | 4           | #10 Split Lockwasher 18-8 SS        |
| 2           | 148-0307           | 1           | Console W/ Cupholder              | 19          | 148-1172-P11       | 1           | Muffler Guard [gray]                |
| 3           | 148-1097           | 1           | Decal-Control Panel               | 20          | 439-0691-00-P11    | 1           | 2021 Rt/Srt Engn Cowling Rtpainted  |
| 4           | 148-0770           | 1           | Tape-Foam                         | 21          | 439-0692-00-P11    | 1           | 2021 Rt/Srt Engn Cowling Lt Painted |
| 5           | 148-0801           | 1           | Decal-Spartan, Front              | 22          | 148-1042-05        | 1           | Rt 45 Key Mnt                       |
| 6           | 148-0845           | 1           | Decal-Tank                        | 23          | 464-0002-00        | 1           | Mwr Choke Cable Assm                |
| 7           | 148-0864           | 2           | Decal-Model                       | 24          | 564-0004-00        | 1           | Envy/Fx1000 Throttle Cable          |
| 8           | 148-0868           | 1           | Decal-Rt-HD Gt Trac Model         | 25          | 780-2220-00        | 1           | Cup Holder                          |
| 9           | 148-1056           | 2           | Decal-Motion Control              | 26          | 418-0008-00        | 6           | Bolt-CARR                           |
| 10          | 148-1067-P11       | 1           | Plate - Engine Cowling            | 27          | 3253-4             | 4           | Washer-Lock                         |
| 11          | 148-1068-P12       | 1           | Plate -Backer Plate               | 28          | 419-0007-00        | 4           | Washer-Flat                         |
| 12          | 418-0054-00        | 4           | Screw-HH                          | 29          | 413-0022-00        | 6           | Nut-HF                              |
| 13          | 413-0023-00        | 2           | 1/4-20 Hex Flange Nut W/Serr Zinc | 30          | 3290-379           | 1           | Tie-Cable                           |
| 14          | 413-0029-00        | 4           | Nut-Hex                           | 31          | 464-0001-00        | 1           | Mwr Throttle Cable Assy W / Handle  |
| 15          | 418-0018-00        | 4           | 3/8-16 X 4 Carriage Bolt Zinc     |             |                    |             |                                     |
| 16          | 418-0031-00        | 2           | 1/4-20 X 1/2 Carriage Bolt,Yz     |             |                    |             |                                     |
| 17          | 418-0055-00        | 6           | 10-24 X 1/2 Socket C/S 18-8 SS    |             |                    |             |                                     |

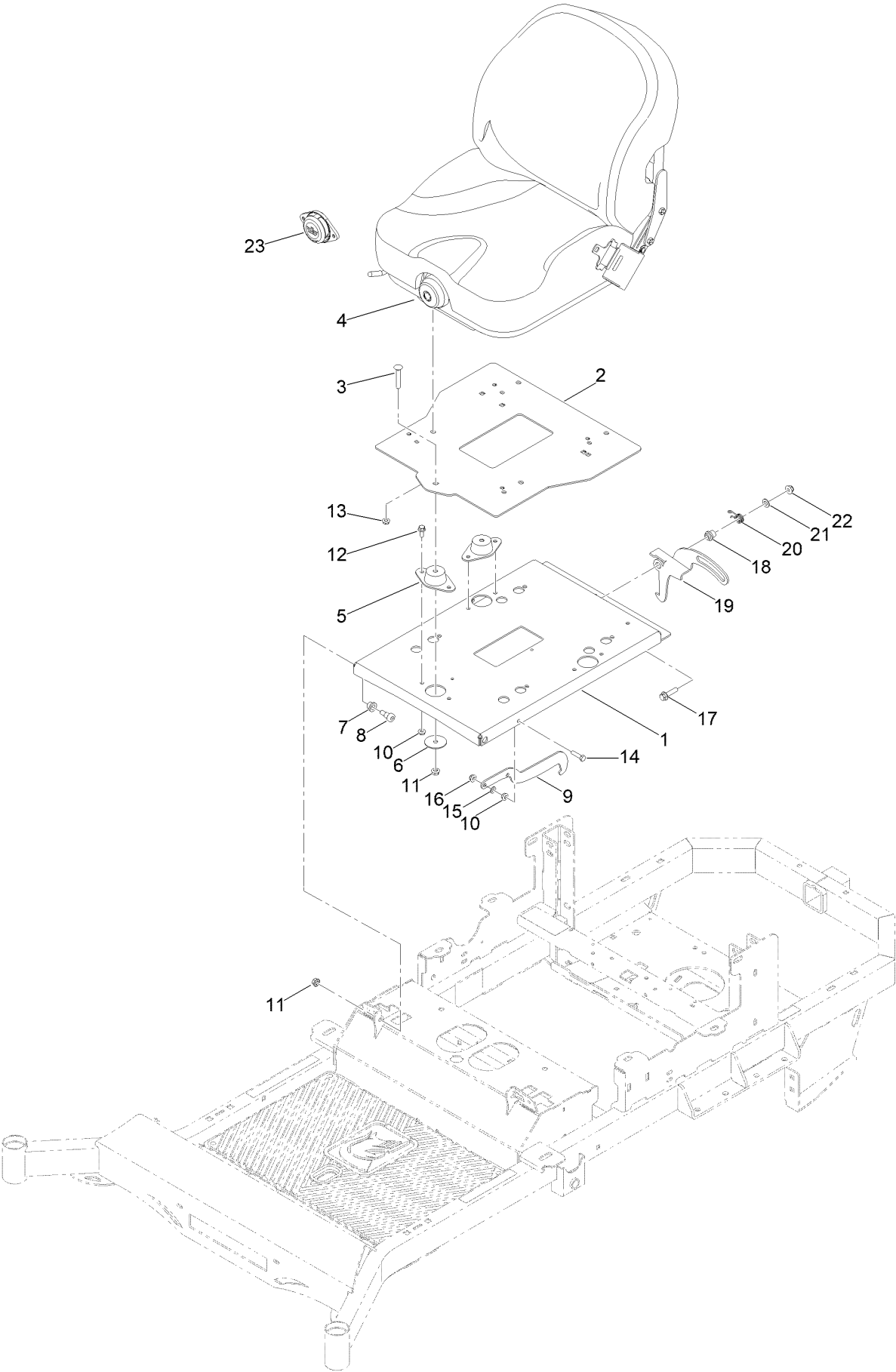
# Fuel Tank Assembly



## Fuel Tank 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           | 418-0054-00        | 2           | Screw-HH                                    | 9           | 751-1014-00        | 10          | 1/4In SAE J30R7 Bulk Hose<br>1Ft            |
| 2           | 429-0002-00        | 2           | Push-In Rubber Bumper<br>Mwr Floor          | 10          | 418-0045-00        | 2           | 3/8-16 X 1 Carriage Bolt Yz<br>GR.8         |
| 3           | 148-0478-P11       | 1           | Bracket-Tank Support                        | 11          | 3253-4             | 3           | Washer-Lock                                 |
| 4           | 451-0002-00        | 10          | Mwr Fuel Tank Black 3/16In<br>Vent Tube 1Ft | 12          | 419-0007-00        | 4           | Washer-Flat                                 |
| 5           | 467-0001-00        | 1           | Mwr Gasoline Fuel Tank<br>Assy              | 13          | 413-0020-00        | 2           | 3/8-16 Hex Flange Nut<br>W/Serr Zinc Yellow |
| 6           | 472-0004-00        | 2           | 1/2In (#8) Hose Clamp                       | 14          | 418-0108-00        | 1           | Screw-HH                                    |
| 7           | 481-0004-00        | 1           | Rubber Tank Storage<br>Compartment Insert   | 15          | 418-0287-00        | 1           | Screw-Shoulder,HHF                          |
| 8           | 148-0844           | 1           | Decal-Tank                                  | 16          | 434-0020-00        | 1           | Spring-Compression                          |
|             |                    |             |                                             | 17          | 3290-379           | 2           | Tie-Cable                                   |

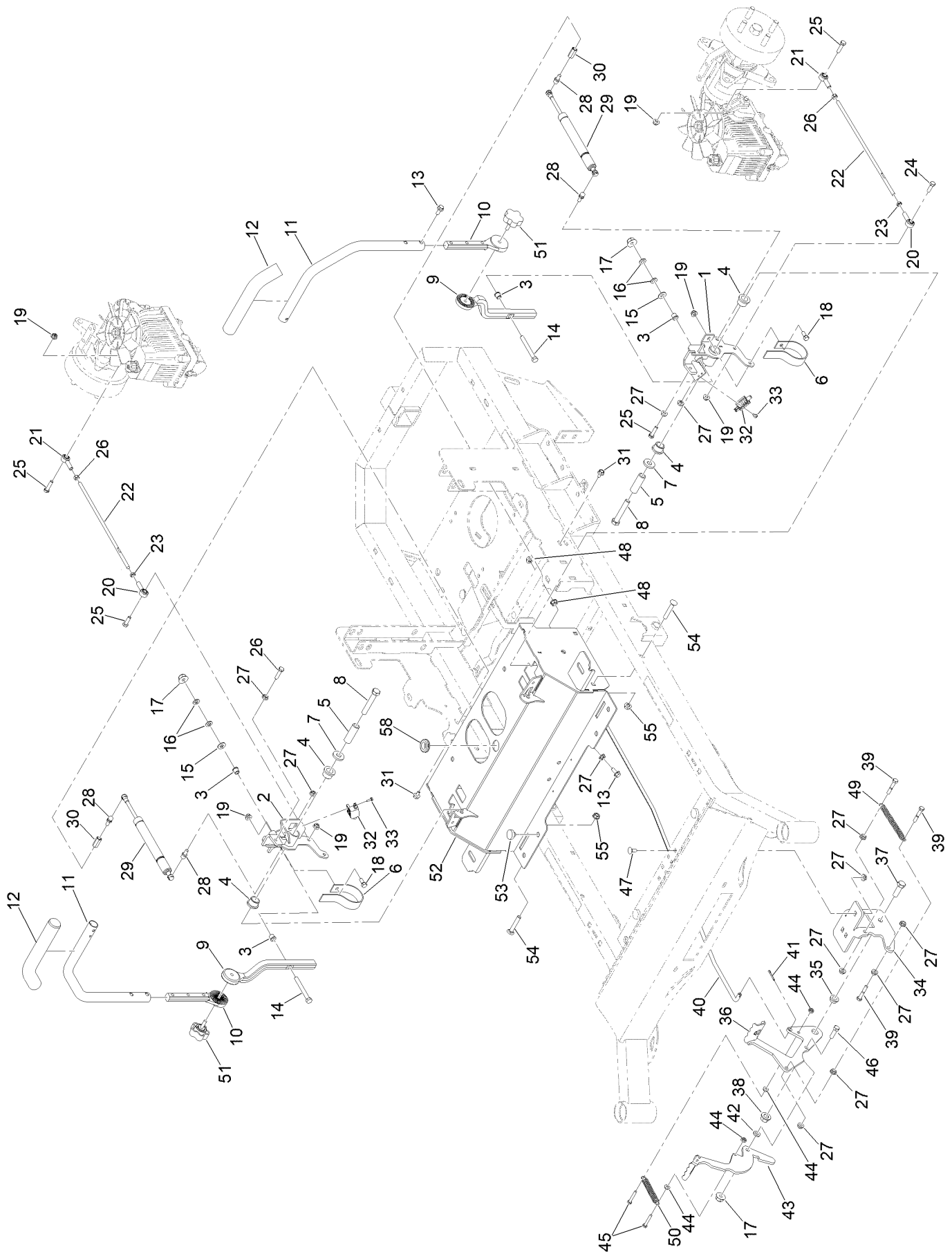
# Seat Assembly



## Seat 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           | 148-1048           | 1           | 360 Seat Base Plate Safty Decal ASM-P11  | 11          | 413-0029-00        | 5           | Nut-Hex                                  |
| 2           | 426-0231-00-P11    | 1           | 2019 Upgrade Seat Plate Paint            | 12          | 116-7230           | 6           | Screw-HHF                                |
| 3           | 618-2023-00        | 3           | Screw-CARR                               | 13          | 413-0019-00        | 4           | 5/16-18 Nylon Insert Flange L/Nut Zc     |
| 4           | 471-0015-00        | 1           | 2019 Full Susp Seat                      | 14          | 322-47             | 1           | Screw-HH                                 |
| 5           | 487-0007-00        | 3           | Floating Seat Damper-Stiffer             | 15          | 413-0016-00        | 1           | .312Idx.625Odx.062 THK Thrust Brg Oi Brz |
| 6           | 419-0022-00        | 3           | 3/8 X 2In OD Fender Washer Yz            | 16          | 413-0027-00        | 1           | Nut-HF, NI                               |
| 7           | 410-0010-00        | 2           | 1/2In ID X 5/8In OD X 1/2In Flange Bush  | 17          | 114-4681           | 1           | Screw-HHF                                |
| 8           | 418-0038-00        | 2           | 1/2 X 1/2 Socket Shoulder Bolt Zc Yellow | 18          | 107-0075           | 1           | Bushing-Latch, Seat                      |
| 9           | 439-0065-00-P11    | 1           | Mwr Seat Latch Hook Paint                | 19          | 148-0953           | 1           | Bracket-Latch                            |
| 10          | 413-0022-00        | 7           | Nut-HF                                   | 20          | 126-8923           | 1           | Spring-Torsion, Latch                    |
|             |                    |             |                                          | 21          | 3256-24            | 1           | Washer-Plain                             |
|             |                    |             |                                          | 22          | 104-8301           | 1           | Nut-HF, NI                               |
|             |                    |             |                                          | 23          | 486-0036-00        | 1           | Mwr Seat Switch                          |

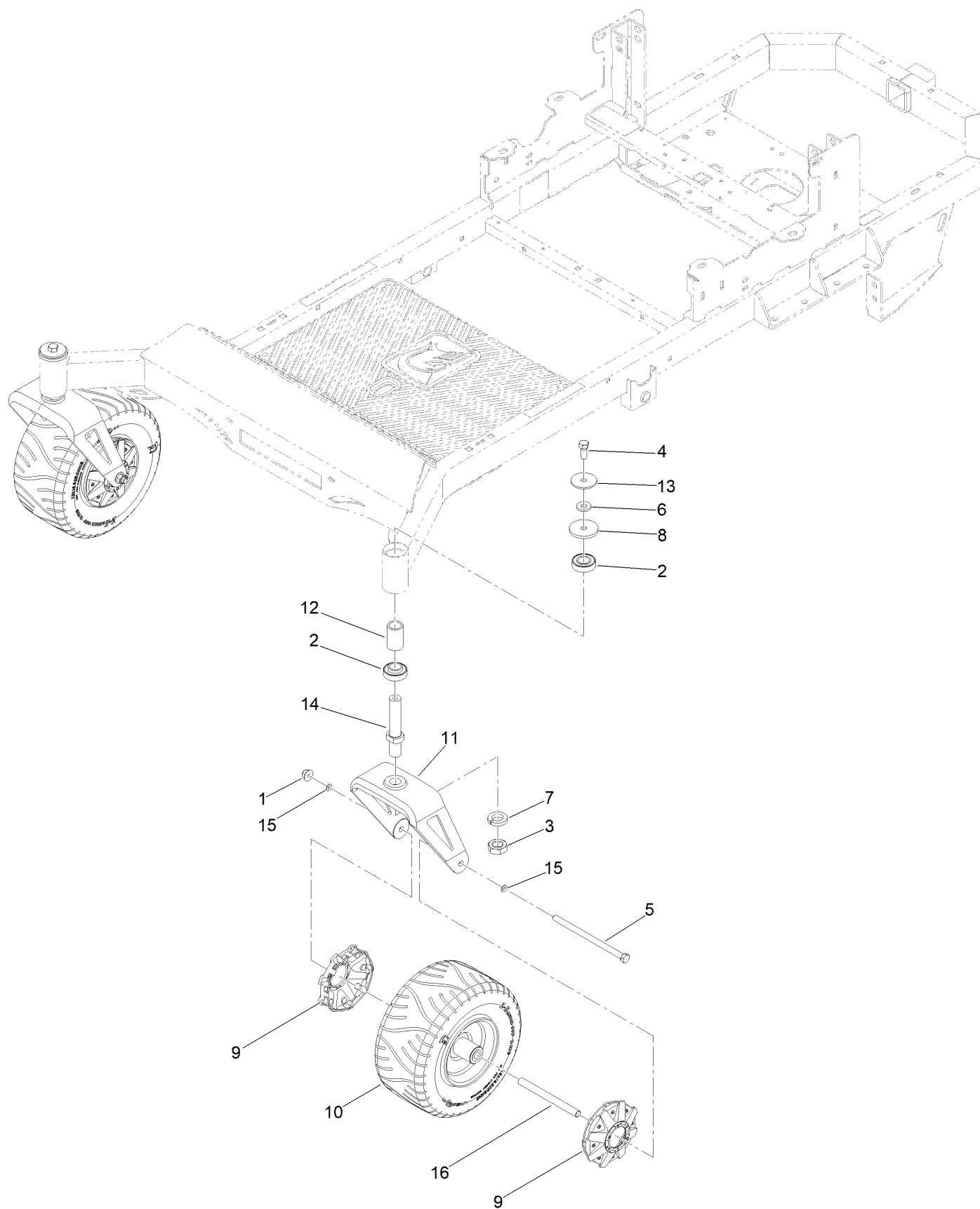
# Motion Control and Parking Brake Assembly



# Motion Control and 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           | 148-0888-05        | 1           | LH Pivot ASM                                | 32          | 486-0030-00        | 2           | No Plunger Limit Switch                     |
| 2           | 148-0889-05        | 1           | RH Pivot ASM                                | 33          | 418-0032-00        | 4           | 8-32 X 1/2 Ind. HWH Slot<br>Type F Tcs Zinc |
| 3           | 148-0886           | 4           | Bushing-Flange                              | 34          | 439-0009-00-P11    | 1           | Mwr Frame Brake Mtg Brkt<br>Paint           |
| 4           | 148-0897           | 4           | Bushing-Flange                              | 35          | 410-0009-00        | 1           | 1/2In ID X 3/4In OD X 3/8In<br>Flange Bush  |
| 5           | 148-0885           | 2           | Sleeve-Pivot                                | 36          | 490-0016-00-P11    | 1           | Mwr Brake Lock Lever Assy<br>Painted        |
| 6           | 109-5575           | 2           | Spring-Leaf                                 | 37          | 139-2631           | 1           | Screw-HH                                    |
| 7           | 419-0003-00        | 2           | 1/2 Fender Washer 1-1/4In<br>OD Zinc        | 38          | 413-0002-00        | 1           | Nut-Lock                                    |
| 8           | 418-0050-00        | 2           | 1/2-13 X 3 Hex C/S GR 5<br>Zinc W/Loctite   | 39          | 418-0027-00        | 3           | Bolt-HH                                     |
| 9           | 431-0002-00        | 2           | Adjustable Lwr Drive Arm                    | 40          | 435-0004-00        | 1           | Mwr Brake Linkage                           |
| 10          | 431-0003-00        | 2           | Adjustable Upp Drive Arm                    | 41          | 3272-11            | 1           | Pin-Cotter                                  |
| 11          | 403-0020-10-P11    | 2           | Mower Drive Handle Tube<br>Abc              | 42          | 413-0052-00        | 1           | 3/8 ID X 3/4 OD X .125 THK<br>Bronze Washer |
| 12          | 484-0001-00        | 2           | Control Arm Handle Grip                     | 43          | 490-0017-00-P11    | 1           | Mwr Brake Unlock Lever<br>Assy Painted      |
| 13          | 116-7230           | 6           | Screw-HHF                                   | 44          | 413-0012-00        | 4           | 1/4-20 Hex Flange Nut                       |
| 14          | 323-20             | 2           | Screw-HH                                    | 45          | 418-0029-00        | 2           | 1/4-20 X 1-1/4 Hex C/S GR<br>2 Zinc         |
| 15          | 419-0007-00        | 2           | Washer-Flat                                 | 46          | 323-7              | 1           | Screw-HH                                    |
| 16          | 148-1012           | 4           | Washer-Belleville                           | 47          | 418-0008-00        | 3           | Bolt-CARR                                   |
| 17          | 413-0013-00        | 3           | 3/8-16 Nylon Insert Flange<br>L/Nut Yz      | 48          | 413-0020-00        | 2           | 3/8-16 Hex Flange Nut<br>W/Serr Zinc Yellow |
| 18          | 418-0054-00        | 2           | Screw-HH                                    | 49          | 434-0015-00        | 1           | 2020 Mwr Brake Pedal<br>Tension Spring      |
| 19          | 413-0027-00        | 6           | Nut-HF, NI                                  | 50          | 434-0003-00        | 1           | Mwr Brake Pedal Release<br>Spring           |
| 20          | 410-0070-00        | 2           | 5/16-24 Spher Rod End Zinc<br>LH Thd Fem    | 51          | 148-0228           | 2           | 5/16-18 X 1 SI 5-Lobe Male<br>ST Knob 1.90  |
| 21          | 410-0071-00        | 2           | 5/16-24 Spher Rod End Zinc<br>RH Thd Fem    | 52          | 148-0911-P11       | 1           | ASM, Gt-Trac [gray]                         |
| 22          | 435-0033-00        | 2           | 1310 Ttq Drive Arm Rod                      | 53          | 429-0002-00        | 2           | Push-In Rubber Bumper<br>Mwr Floor          |
| 23          | 3220-20            | 2           | Nut-Jam                                     | 54          | 618-2023-00        | 4           | Screw-CARR                                  |
| 24          | AU426-516          | 2           | Screw-HH                                    | 55          | 413-0029-00        | 4           | Nut-Hex                                     |
| 25          | 322-47             | 4           | Screw-HH                                    | 58          | 240-6              | 1           | Grommet-Rubber                              |
| 26          | 09207              | 2           | Nut                                         |             |                    |             |                                             |
| 27          | 413-0022-00        | 15          | Nut-HF                                      |             |                    |             |                                             |
| 28          | 487-0005-00        | 4           | 5/16-18X1.286 Damper Ball<br>Stud (.562 TI) |             |                    |             |                                             |
| 29          | 487-0001-00        | 2           | Control Arm Damper                          |             |                    |             |                                             |
| 30          | 613-0065-00        | 2           | Standoff-Hex                                |             |                    |             |                                             |
| 31          | 3234-28            | 2           | Screw-HHF                                   |             |                    |             |                                             |

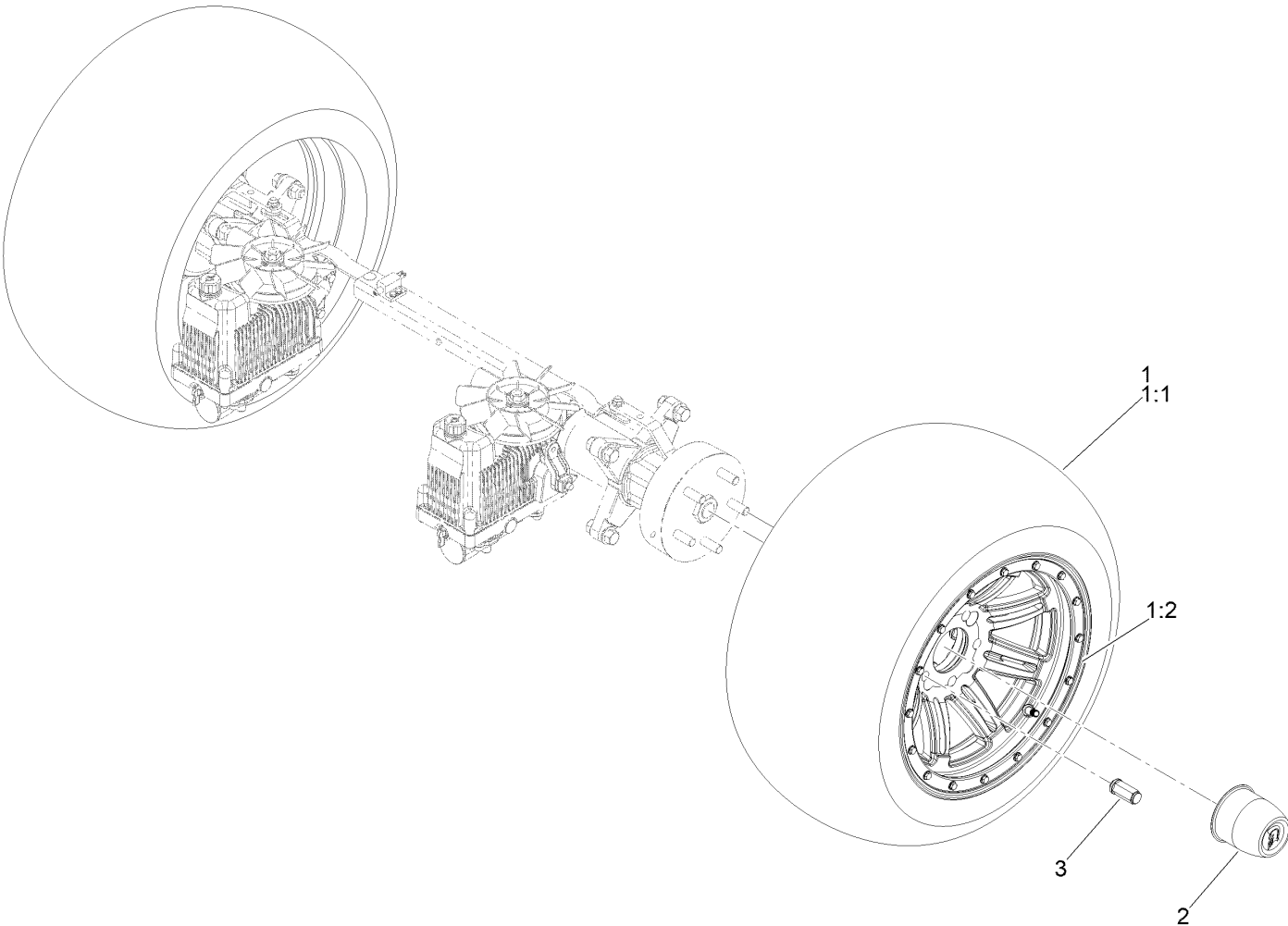
# Caster Tire Assembly



## Caster Tire 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           | 413-0002-00        | 2           | Nut-Lock                                   | 9           | 422-0024-00        | 4           | Mwr Ft Wheel Hub Cap                     |
| 2           | 103-3540           | 4           | Bearing-Ball                               | 10          | 422-0042-00        | 2           | Spartan Radial Ft Tire And<br>Wheel Assm |
| 3           | 413-0063-00        | 2           | Nut-Hex                                    | 11          | 423-0001-00-P11    | 2           | Rt And Srt Caster Wheel<br>Fork          |
| 4           | 418-0002-00        | 2           | 1/2-20 X 1-1/4 Hex Flange<br>Bolt GR 8 Yz  | 12          | 425-0011-00        | 2           | Caster Fork Shaft Bearing<br>Spacer      |
| 5           | 418-0003-00        | 2           | 1/2-13 X 8-1/2 Hex C/S GR<br>5 Zinc Yellow | 13          | 426-0006-00-P11    | 2           | Mwr Caster Shaft Washer                  |
| 6           | 419-0003-00        | 2           | 1/2 Fender Washer 1-1/4In<br>OD Zinc       | 14          | 437-0019-00        | 2           | Mwr Caster Shaft                         |
| 7           | 419-0024-00        | 2           | 1In L/W Med Split Zc                       | 15          | 515-0038           | 4           | Washer-Flat                              |
| 8           | 419-0025-00        | 2           | Ft Hub Plastic Washer                      | 16          | 425-0010-00        | 2           | Mwr Ft Wheel Spanner                     |

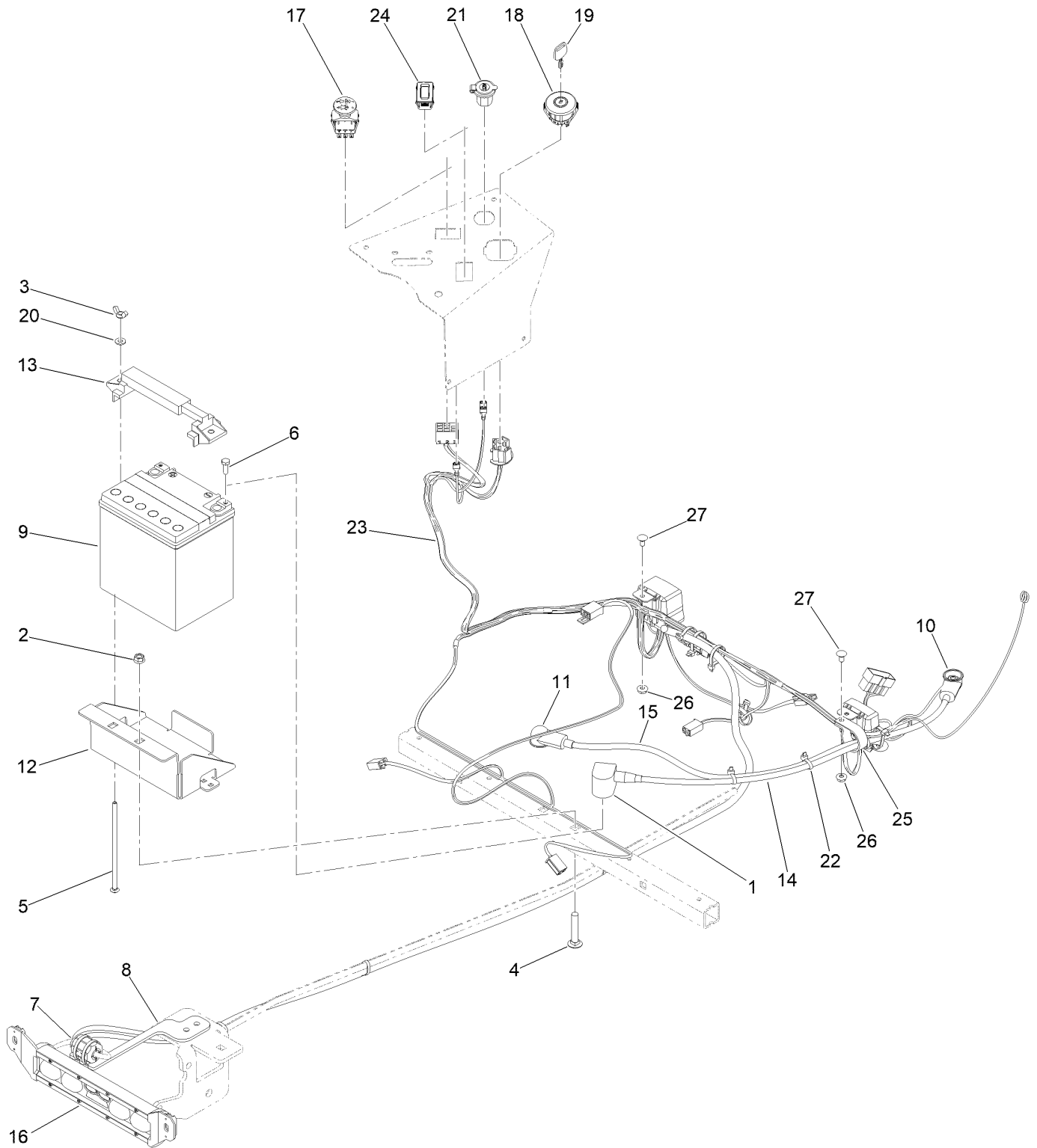
# Drive Wheel Assembly



## Drive 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           | 422-0021-00        | 2           | Rt/Srt 61/72In Deck Rr Whl<br>Assm 24X12-12 | 1:2         | 422-0034-00        | 1           | 8In Steel Wheel                   |
| 1:1         | 422-0032-00        | 1           | 24X 12 X 12 Soft Ride<br>Radial Tire Only   | 2           | 422-0035-00        | 2           | Rr Steel Wheel Silver Cntr<br>Cap |
|             |                    |             |                                             | 3           | 613-0001-00        | 10          | Lug Nuts                          |

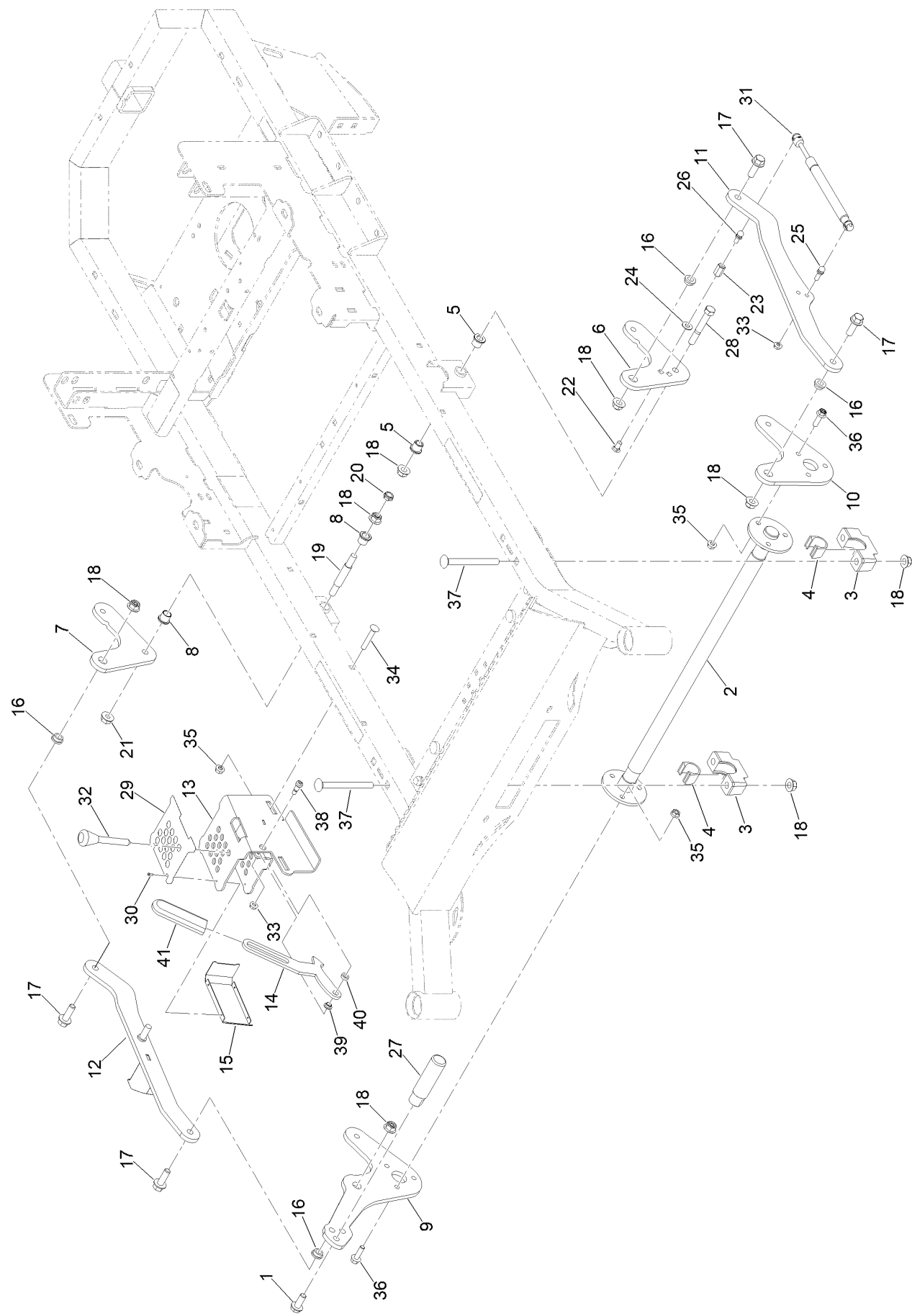
# Electrical Assembly



## 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           | 126-8876           | 1           | Insulator-Battery            | 14          | 486-0016-00        | 1           | Mwr Positive Battery Cable |
| 2           | 413-0020-00        | 2           | 3/8-16 Hex Flange Nut        |             |                    |             | 25In                       |
|             |                    |             | W/Serr Zinc Yellow           | 15          | 486-0017-00        | 1           | Mwr Negative Cable 28      |
| 3           | 1-803038           | 2           | Wingnut                      | 16          | 486-0052-00        | 1           | Split Beam W/Non-Lightd    |
| 4           | 3231-6             | 2           | Screw-CARR                   |             |                    |             | Helmet Light Bar           |
| 5           | 618-1084-00        | 2           | 1/4In-20X8In GR5 Carriage    | 17          | 486-0060-00        | 1           | PTO Switch                 |
|             |                    |             | Bolt                         | 18          | 486-0062-00        | 1           | Ignition Switch            |
| 6           | 321-4              | 2           | Screw-HH                     | 19          | 486-0065-00        | 1           | 2023 Mwr Key               |
| 7           | 148-0191           | 1           | Fair-Rite Round Cable        | 20          | 515-0038           | 2           | Washer-Flat                |
|             |                    |             | Snap-It Size B               | 21          | 677-2075-00        | 1           | 12 Volt Auxilliary Plug    |
| 8           | 148-0219-05        | 1           | Fair-Rite Bracket Painted    | 22          | 3290-379           | 13          | Tie-Cable                  |
| 9           | 148-0235           | 1           | Battery - Etx30La - 400CCA   | 23          | 148-1030           | 1           | Harness-Wire               |
| 10          | 436-0002-00        | 1           | 3.15 Lgth Straight Insul     | 24          | 148-1088           | 1           | Hour Meter                 |
|             |                    |             | Term Cover Red               | 25          | 472-0001-00        | 1           | 1-1/4In Cushioned Loop     |
| 11          | 436-0003-00        | 1           | Straight Insulating Terminal |             |                    |             | Clamp Black                |
|             |                    |             | Cover                        | 26          | 413-0012-00        | 3           | 1/4-20 Hex Flange Nut      |
| 12          | 439-0008-00-P11    | 1           | Mwr Battery Box              | 27          | 3229-10            | 3           | Screw-CARR                 |
| 13          | 443-0001-00        | 1           | Battery Hold Down            |             |                    |             |                            |

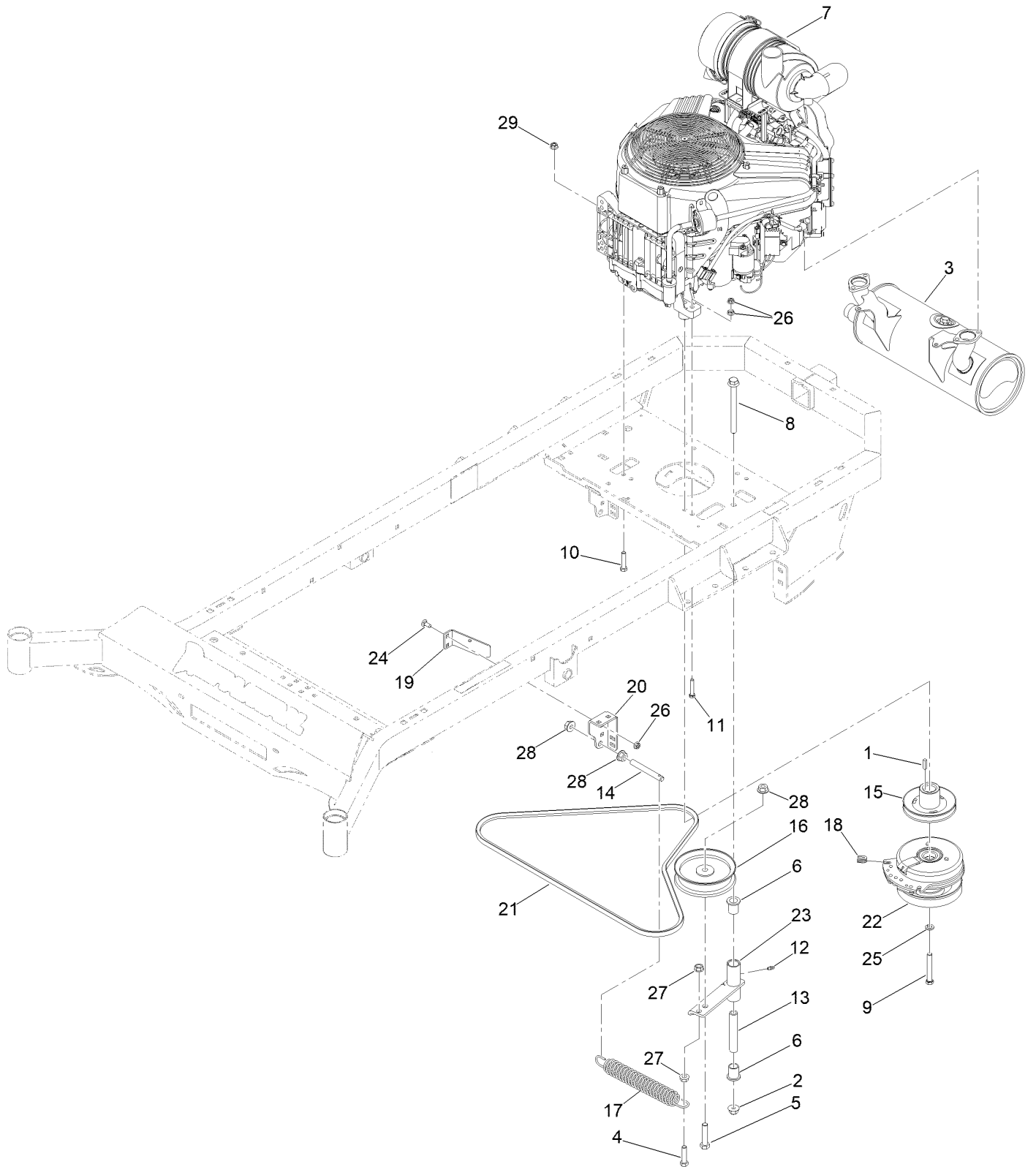
Decklift Assembly



## Decklift 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           | 148-0095           | 1           | 1/2-13X1.25In Hex Flange Bolt (GR.8) Yz | 23          | 148-0422           | 1           | Hex Coupling Nut - Reducer (3/8" To 5/16 |
| 2           | 148-1074           | 1           | Decklift ASM-Front                      | 24          | 419-0007-00        | 1           | Washer-Flat                              |
| 3           | 148-1085           | 2           | Support-Bearing Housing                 | 25          | 487-0008-00        | 1           | 5/16-18X1.286 Damper Ball Stud (.562 TI) |
| 4           | 109-9410           | 2           | Bearing-Cross Shaft, Front              | 26          | 487-0005-00        | 1           | 5/16-18X1.286 Damper Ball Stud (.562 TI) |
| 5           | 135-5694           | 2           | Bushing-Flange                          | 27          | 148-0951           | 1           | Pedal                                    |
| 6           | 148-1003-P11       | 1           | (Rz Rear HOC Hanger)                    | 28          | 418-0042-00        | 1           | 1/2-13 X 3-1/2 Hex C/S GR 5 Zinc Yellow  |
| 7           | 148-0418-P11       | 1           | Arm-Decklift Rear (3/8")                | 29          | 148-1036           | 1           | Decal-Height Of Cut                      |
| 8           | 135-9063           | 2           | Bushing-Flange                          | 30          | 923786             | 4           | Rivet                                    |
| 9           | 148-0950-P11       | 1           | Lever-Lift                              | 31          | 434-0001-00        | 1           | Deck Assist Gas Spring                   |
| 10          | 148-1075-P11       | 1           | Plate-Decklift, Arm LH [gray]           | 32          | 420-0009-00        | 1           | Magnetic Pin For Stand On Mwr            |
| 11          | 148-0940-P11       | 1           | Link-HOC(Left Side)                     | 33          | 413-0022-00        | 2           | Nut-HF                                   |
| 12          | 148-0941-P11       | 1           | Link ASM-HOC(Right Side Welded)         | 34          | 618-2023-00        | 2           | Screw-CARR                               |
| 13          | 148-0946-P11       | 1           | Bracket-HOC ASM [gray]                  | 35          | 413-0029-00        | 8           | Nut-Hex                                  |
| 14          | 148-0943           | 1           | Plate-Transport Lock                    | 36          | 148-1087           | 6           | Screw-HHF                                |
| 15          | 148-0949-P11       | 1           | Cover-HOC                               | 37          | 148-1080           | 4           | Screw-CARR                               |
| 16          | 410-0009-00        | 4           | 1/2In ID X 3/4In OD X 3/8In Flange Bush | 38          | 418-0083-00        | 1           | 3/8 X 1/2 Socket Shoulder Bolt Yz        |
| 17          | 100-6116           | 4           | Screw-HHF                               | 39          | 148-1211           | 1           | Bushing-Flange                           |
| 18          | 413-1005-00        | 10          | 1/2-13 Hex Flange 2-Way Rev Cntr L/Nyz  | 40          | 148-1212           | 1           | Washer-Plain                             |
| 19          | 418-0276-00        | 1           | Rr Deck Height Bolt (Machined)          | 41          | 484-0002-00        | 1           | Stand Up Mwr Brake Arm Grip              |
| 20          | 3296-45            | 1           | Nut-Hex                                 |             |                    |             |                                          |
| 21          | 32128-49           | 1           | Nut-HHF                                 |             |                    |             |                                          |
| 22          | 618-2068-00        | 1           | 3/8 X 3/4In GR 8 CARR Bolt Zinc         |             |                    |             |                                          |

# 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           | 1-807259           | 1           | Key                        | 16          | 433-0013-00        | 1           | 5-3/4In Idler Pulley 7/16In  |
| 2           | 413-0002-00        | 1           | Nut-Lock                   |             |                    |             | Spacer Assy                  |
| 3           | 148-0221           | 1           | Muff W/Spark Arrester      | 17          | 434-0007-00        | 1           | Mwr Deck Spring              |
|             |                    |             | 6.00Inod1.5In Tp           | 18          | 437-0025-00        | 1           | Mwr Clutch Rotation Stop     |
| 4           | 324-7              | 1           | Screw-HH                   |             |                    |             | Brkt Sleeve                  |
| 5           | 325-9              | 1           | Screw-HH                   | 19          | 439-0132-00-05     | 1           | Mwr Clutch Antirotation Brkt |
| 6           | 410-0007-00        | 2           | 3/4In ID X15/16In OD X     |             |                    |             | Black                        |
|             |                    |             | 1-1/8In Flng Bush          | 20          | 439-0244-00-05     | 1           | Mwr Pump Idler Tensioning    |
| 7           | 415-0012-00        | 1           | Vanguard 37EFI Engr        |             |                    |             | Brkt Black                   |
| 8           | 418-0009-00        | 1           | 1/2-13 X 5-1/2 Hex Flange  | 21          | 461-0004-00        | 1           | Mwr Pump Belt Rt A X         |
|             |                    |             | Bolt GR 8 Zy               |             |                    |             | 68.25In Eff Lngth            |
| 9           | 418-0022-00        | 1           | 7/16-20 X 3 Hex C/S GR 8   | 22          | 470-0002-00        | 1           | Warner PTO Clutch            |
|             |                    |             | Zc Yellow                  | 23          | 490-0018-00-05     | 1           | Mwr Pump Idler Assy Black    |
| 10          | 323-52             | 7           | Screw-HH                   | 24          | 418-0008-00        | 2           | Bolt-CARR                    |
| 11          | 418-0024-00        | 1           | 5/16-18 X 1-3/4 Hex C/S GR | 25          | 3253-6             | 1           | Washer-Lock                  |
|             |                    |             | 5 Zinc Yellow              | 26          | 413-0022-00        | 4           | Nut-HF                       |
| 12          | 424-0002-00        | 1           | 1/4In Drive Type Grease    | 27          | 32128-37           | 2           | Nut-HF                       |
|             |                    |             | Fitting Yz                 | 28          | 32128-49           | 3           | Nut-HHF                      |
| 13          | 425-0006-00        | 1           | Mwr Inner Idler Spacer     | 29          | 413-0020-00        | 7           | 3/8-16 Hex Flange Nut        |
| 14          | 430-0001-00        | 1           | Mwr Pump Idler Spring      |             |                    |             | W/Serr Zinc Yellow           |
|             |                    |             | Tensioner                  |             |                    |             |                              |
| 15          | 433-0001-00        | 1           | Mwr Hydraulic Pump Drive   |             |                    |             |                              |
|             |                    |             | Pulley (A Belt)            |             |                    |             |                              |

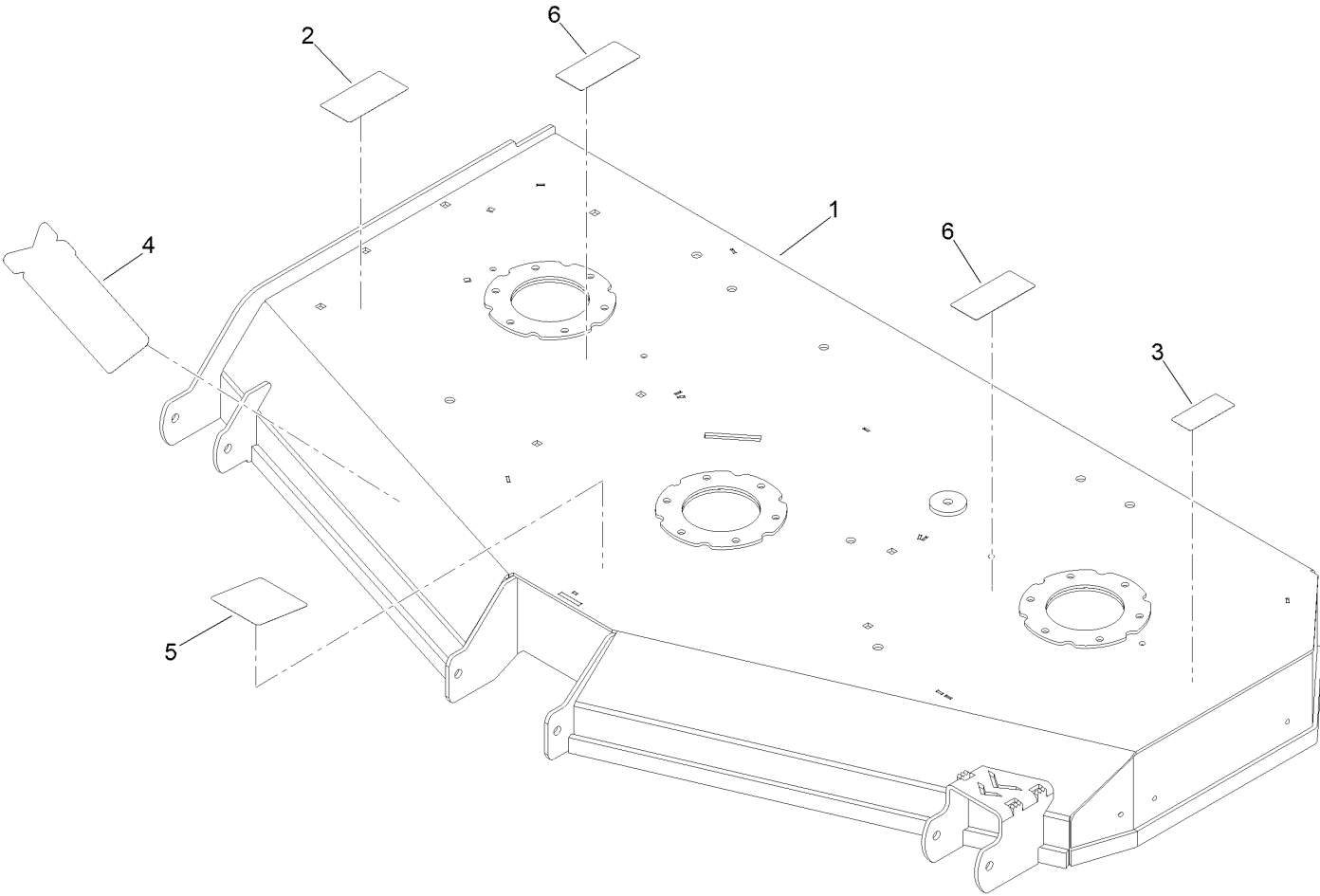
This diagram shows an exploded view of a mechanical assembly. The components are numbered as follows: 11 (nut), 10 (washer), 9 (flange), 8 (washer), 2:2 (washer), 60 (washer), 2 (flange), 2:3 (nut), 2:2 (washer), 7 (shaft), 12 (blade), 42 (pin), 63 (pin), 13 (nut), 47 (washer), and 55 (nut). The assembly is shown in a disassembled state to illustrate the relationship between the parts.



## 61 Inch Cutting 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           | 148-0787           | 1           | ASM-Deck W/Decals                        | 35          | 418-0110-00        | 1           | .767ldx1.125Odx.016 THK Trip Wv Washer   |
| 2           | 148-0005           | 3           | Spindle ASM 6" Deck                      | 36          | 418-0246-00        | 2           | 1/2-13 X 2-3/4 Hex Flange Bolt (GR.8) Yz |
| 2:2         | 116-0720           | 2           | Bearing-Ball                             | 37          | 461-0002-00        | 1           | 61 Deck Belt                             |
| 2:3         | 148-0026           | 1           | Spacer, Bearing                          | 38          | 418-0013-00        | 1           | Bolt-HH                                  |
| 3           | 422-0061-00        | 4           | Mwr Anti-Scalp Whl W/O Grease Fitting    | 39          | 434-0007-00        | 1           | Mwr Deck Spring                          |
| 4           | 418-0016-00        | 2           | Screw-HH                                 | 40          | 490-0014-00-P11    | 1           | 54In/61In Deck Frame Stabilizer Painted  |
| 5           | 418-0015-00        | 1           | 1/2-13 X 8-1/2 Hex C/S GR 2 Zinc Yellow  | 41          | 732-2000-00        | 8           | Red A80 Susp Bushing                     |
| 6           | 413-0002-00        | 8           | Nut-Lock                                 | 42          | 418-0021-00        | 4           | 1/2-13 X 3-3/4 Hex C/S (GR.5) Zc/Yel     |
| 7           | 148-0106           | 3           | Shaft - Spindle                          | 43          | 732-2001-00        | 4           | UTV A-Arm Bushing Sleeve                 |
| 8           | 116-1286           | 3           | Guard,Bearing Top .989                   | 44          | 148-0208-P11       | 1           | Baffle-Wiper                             |
| 9           | 148-0030           | 3           | Pulley                                   | 45          | 9264964            | 3           | Screw-HWH, Thread Cut                    |
| 10          | 148-0113           | 3           | M20 Spring Washer (44.5Mmod/ 3.3MM THK)  | 46          | 418-0008-00        | 2           | Bolt-CARR                                |
| 11          | 148-0111           | 3           | M20X1.5 C8.8 Hex Nut                     | 47          | 148-0114           | 3           | M16 Spring Washer (39Mmod/ 3.9MM THK)    |
| 12          | 148-0099           | 3           | Blade-Rotary                             | 48          | 448-0001-00        | 4           | Mwr Deck Height Adjustment Stud          |
| 13          | 148-0108           | 3           | Washer-Hex                               | 49          | 435-0007-KT        | 4           | Mwr Deck Susp Link Assy                  |
| 14          | 429-0001-00        | 1           | Mwr Nylon Deck Guard                     | 49:1        | 435-0007-00-P11    | 1           | Mwr Deck Susp Link Paint                 |
| 15          | 148-0093           | 2           | Cover-Belt                               | 49:2        | 324-8              | 2           | Screw-HH                                 |
| 16          | 433-0015-00        | 2           | 6-3/4In Idler Pulley 15/16In Spacer Assy | 49:3        | 419-0010-00        | 2           | .443 ID X .749 OD X .125 THK Nylon Black |
| 17          | 410-0007-00        | 2           | 3/4In ID X15/16In OD X 1-1/8In Flng Bush | 49:4        | 32128-37           | 4           | Nut-HF                                   |
| 18          | 490-0019-00-P11    | 1           | Mwr Deck Idler Pulley Arm Assy Paint     | 50          | 439-0111-00-P11    | 1           | Mwr Chute Mtg Brkt Painted               |
| 19          | 418-0009-00        | 3           | 1/2-13 X 5-1/2 Hex Flange Bolt GR 8 Zy   | 51          | 490-0056-00-P11    | 1           | Rt/Srt Deck Chute Hinge Assy Paint       |
| 20          | 433-0014-00        | 1           | 6-3/4In Idler Pulley 7/16In Spacer ASM   | 52          | 481-0011-00        | 1           | 2020 Rt/Srt Rubber Discharge Chute       |
| 21          | 325-9              | 1           | Screw-HH                                 | 53          | 439-0190-00-P11    | 1           | 2020 Deck Chute Hinge Backer Brkt Paint  |
| 22          | 439-0257-00-P11    | 1           | Deck Idler Pulley Belt Retnr Brkt Paint  | 54          | 148-0094           | 4           | Pin-Belt Cover                           |
| 23          | 32128-49           | 15          | Nut-HHF                                  | 55          | 148-0109           | 3           | M16X1.5-30MM C10.9 Hex Bolt              |
| 24          | 324-7              | 1           | Screw-HH                                 | 56          | 148-0234           | 4           | Nut-Knob                                 |
| 25          | 323-13             | 1           | Screw-HH                                 | 57          | 424-0002-00        | 1           | 1/4In Drive Type Grease Fitting Yz       |
| 26          | 413-0020-00        | 2           | 3/8-16 Hex Flange Nut W/Serr Zinc Yellow | 58          | 425-0006-00        | 1           | Mwr Inner Idler Spacer                   |
| 27          | 418-0060-00        | 8           | 5/16-18 X 1 Carriage Bolt GR 8 Yz        | 59          | 419-0006-00        | 2           | .312 ID X .875OD X .1875 THK F/W NYL     |
| 28          | 413-0022-00        | 2           | Nut-HF                                   | 60          | 413-0029-00        | 18          | Nut-Hex                                  |
| 29          | 413-0027-00        | 10          | Nut-HF, NI                               | 61          | 3253-4             | 4           | Washer-Lock                              |
| 30          | 439-0335-00-P11    | 1           | Deck Belt Idler Damper Mtg Brkt Painted  | 62          | 116-7230           | 4           | Screw-HHF                                |
| 31          | 434-0009-00        | 1           | Idler Gas Spring                         | 63          | 148-0118           | 3           | 6MM X 6MM X 20MM Rounded Machine Key     |
| 32          | 322-47             | 2           | Screw-HH                                 | 64          | 32128-37           | 5           | Nut-HF                                   |
| 33          | 413-0016-00        | 1           | .312ldx.625Odx.062 THK Thrust Brg Oi Brz |             |                    |             |                                          |
| 34          | 3232-1             | 1           | Screw-CARR                               |             |                    |             |                                          |

Deck Decal Assembly No. 148-0787

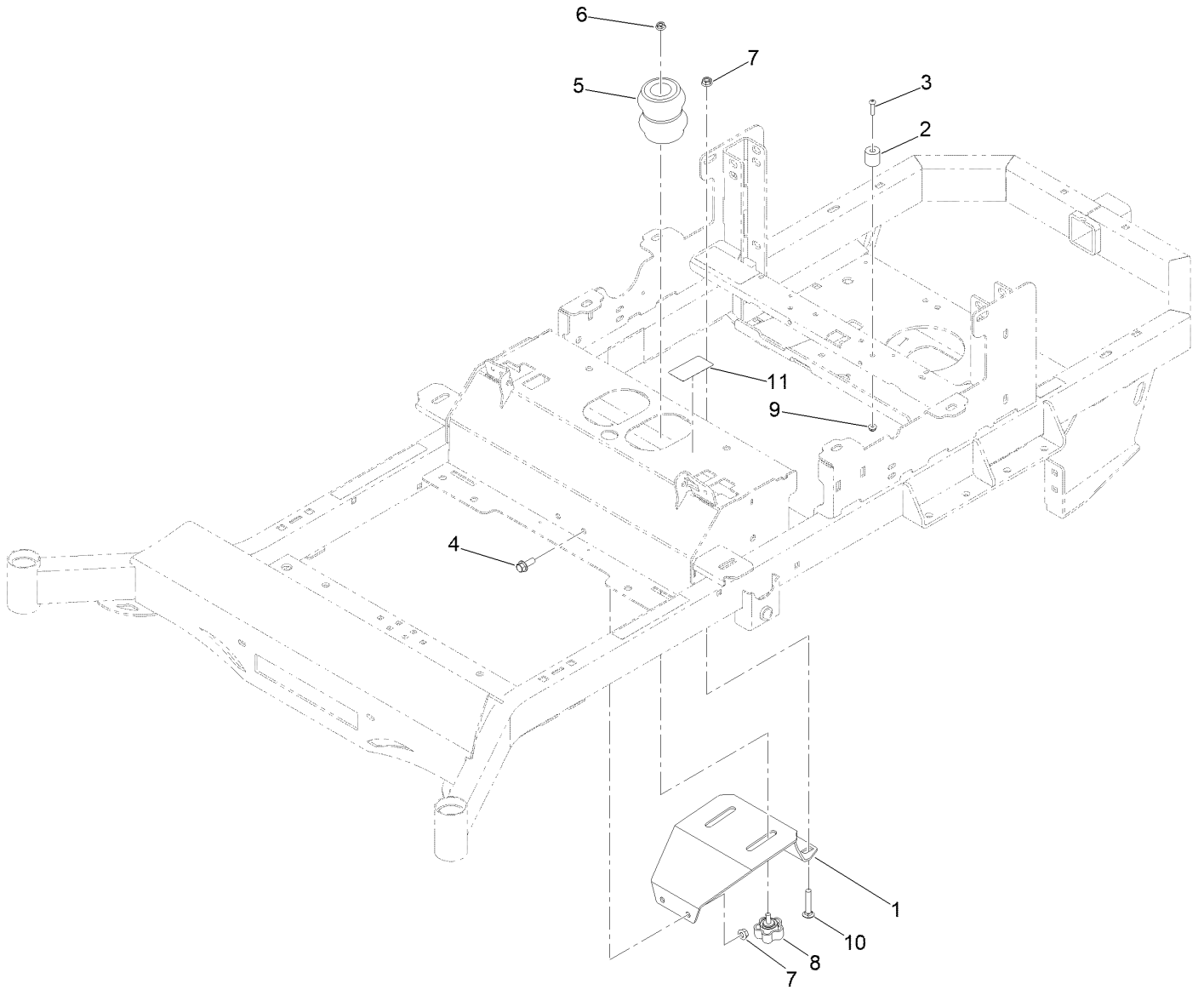


## Deck Decal Assembly No. 148-0787 (continued)

| <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           | Deck ASM-61 Painted ●   | 4           | 132-0872           | 1           | Decal-Danger, Deck        |
| 2           | 491-0131-00        | 1           | 2020 Xtf-61 Decal       | 5           | 148-0430           | 1           | Decal-Safety Blade Torque |
| 3           | 148-0260           | 1           | Decal-Deck Belt Routing | 6           | 125-6127           | 2           | Decal-Rotating Fan Hazard |

● Not serviced separately

# Seat Suspension Assembly



## Seat Suspension 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           | 490-0021-00-05     | 1           | Mwr Seat Susp Brkt Black | 7           | 413-0020-00        | 4           | 3/8-16 Hex Flange Nut      |
| 2           | 729-1000-00        | 2           | Hood Rest Rubber Bumper  |             |                    |             | W/Serr Zinc Yellow         |
| 3           | 418-0039-00        | 2           | 1/4-20 X 1 Button Socket | 8           | 445-0006-00        | 2           | 5/16-18X3/4 SI 5-Lobe Male |
|             |                    |             | C/S 18-8 SS              |             |                    |             | Knob 1.90 DIA              |
| 4           | 131-2220           | 2           | Screw-HHF                | 9           | 104-7201           | 2           | Nut-HF, NI                 |
| 5           | 487-0003-00        | 2           | Srt Rr Susp And Seat Ft  | 10          | 3231-6             | 2           | Screw-CARR                 |
|             |                    |             | Elastomer Tcb-3          | 11          | 148-0857           | 1           | Decal-Weight, Seat         |
| 6           | 413-0022-00        | 2           | Nut-HF                   |             |                    |             |                            |

**Notes:**

**Notes:**

