



**Count on it.**

# Parts Catalog

## 122cm Z Master®

### Revolution® Series Riding Mower

Model No. 18745TE—Serial No. 400000000 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.

# Contents

Main Frame Assembly . . . . . 4

Roll-Over Protection System Assembly No. 161-3495. . . . . 6

Drive Assembly. . . . . 8

Guards Assembly . . . . . 10

Battery Assembly . . . . . 12

Battery Assembly No. 145-5320 . . . . . 14

Seat Mount Assembly . . . . . 16

Motion Control and Parking Brake Assembly. . . . . 18

Right Motion Control Assembly No. 145-1325. . . . . 20

Left Motion Control Assembly No. 145-1326 . . . . . 22

Front Caster Wheel Assembly . . . . . 24

Caster and Wheel Assembly . . . . . 26

Rear Wheel Assembly . . . . . 28

Electrical and Wire Harness Assembly . . . . . 30

Main Wire Harness Assembly No. 144-2673. . . . . 32

Deck Lift Assembly. . . . . 34

Deck Strut Assembly No. 140-1179 . . . . . 36

Electrical Components Assembly . . . . . 38

Seat Suspension Assembly . . . . . 40

Seat Assembly No. 145-8421 . . . . . 42

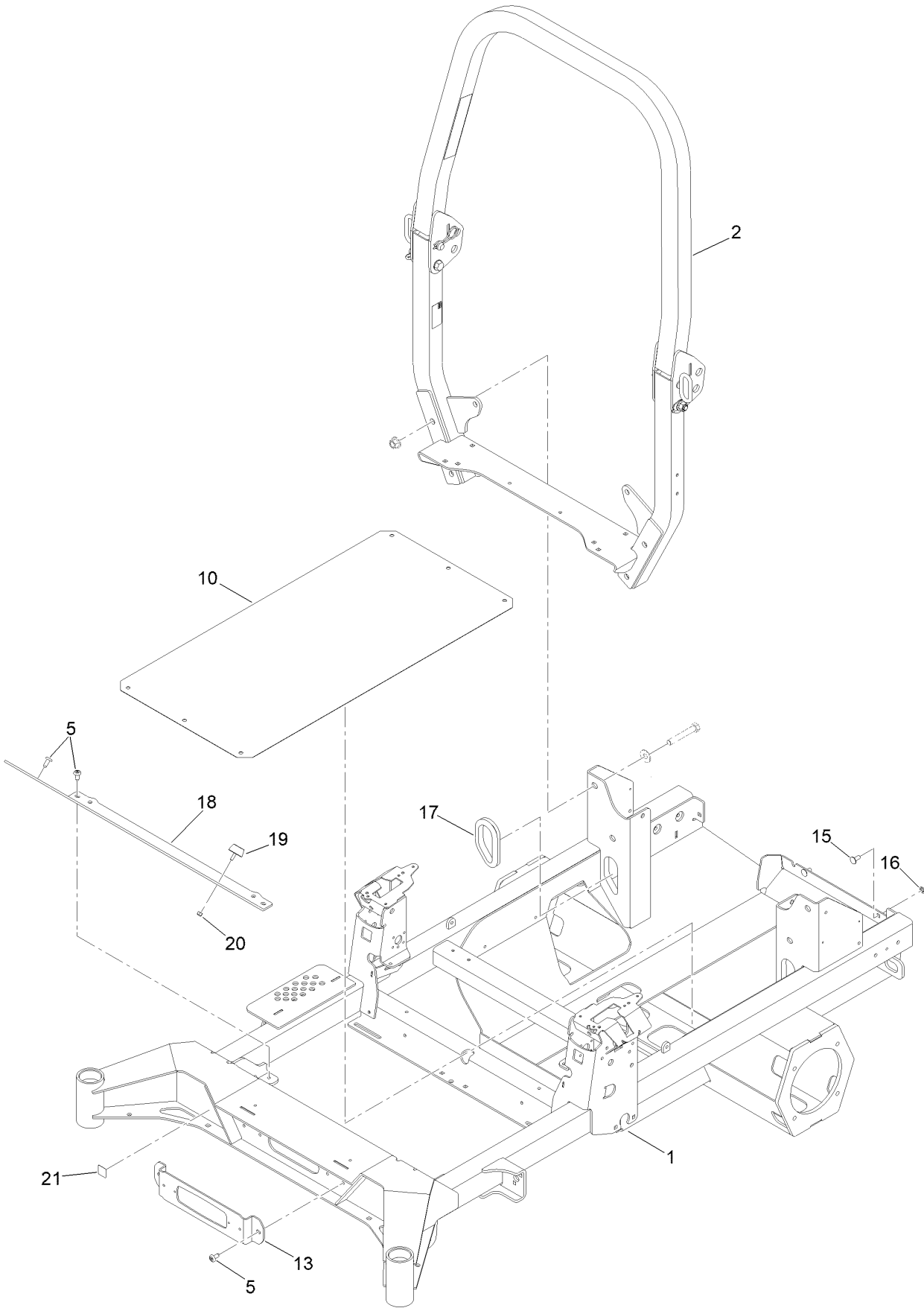
Decal Assembly . . . . . 44

Deck Assembly. . . . . 46

Deck Decal Assembly No. 161-6760 . . . . . 48

Attachments and Accessories . . . . . 50

# Main Frame Assembly

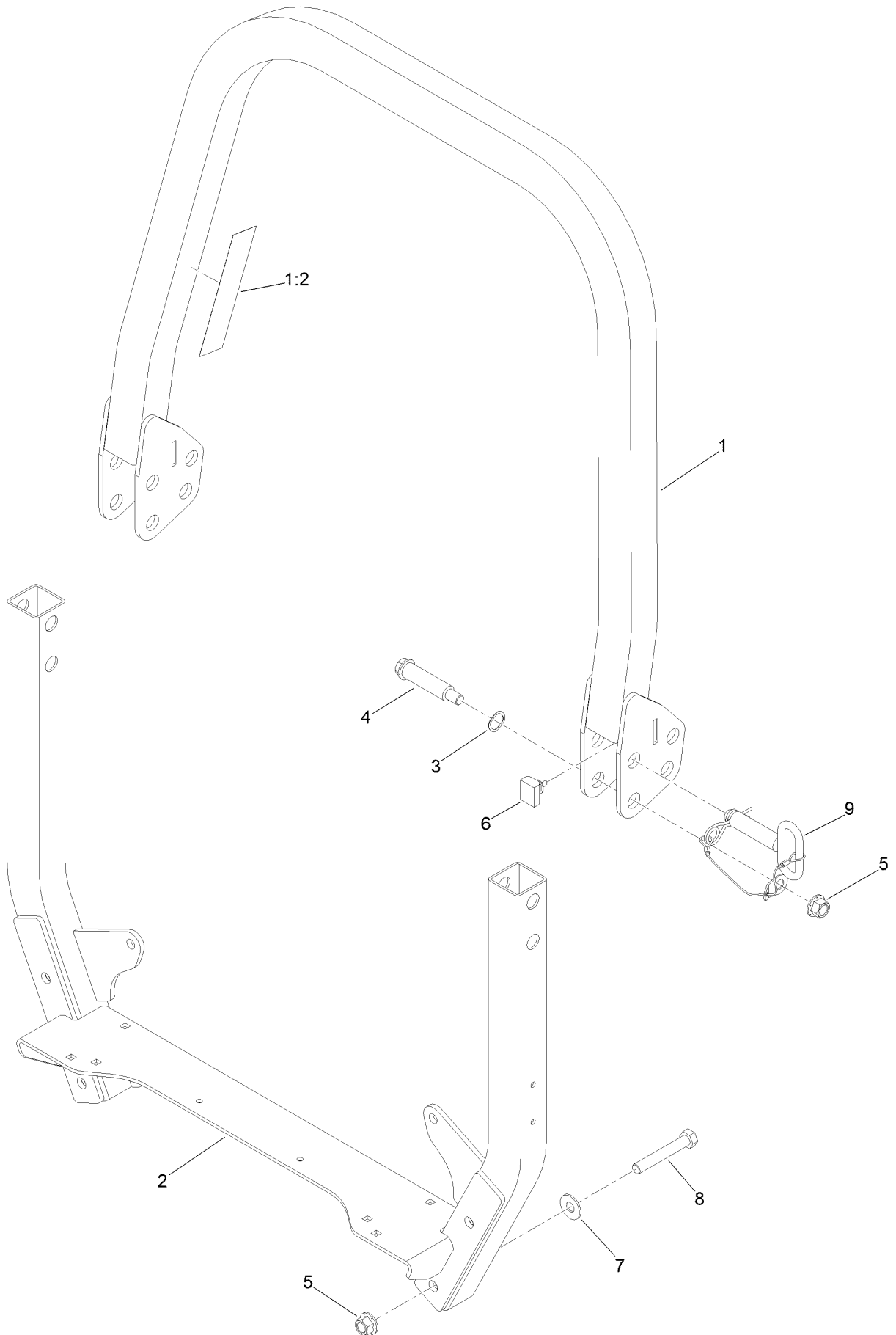


## Main Frame Assembly (continued)

| <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           | 145-1307-01        | 1           | Frame              | 16          | 117-2749           | 2           | Nut-Push             |
| 2           | 161-3495           | 1           | ROPS ASM           | 17          | 144-6568           | 2           | Grommet-Rubber       |
| 5           | 138-9753           | 6           | Screw              | 18          | 140-4997-01        | 1           | Toeboard             |
| 10          | 147-7856-01        | 1           | Plate-Skid         | 19          | 131-8834           | 2           | Bumper               |
| 13          | 140-4994-01        | 1           | Bracket-Light      | 20          | 3296-42            | 2           | Nut-Lock, NI         |
| 15          | 3230-22            | 2           | Screw-CARR         | 21          | 147-0290           | 1           | Decal-Light, Warning |

# Roll-Over Protection System Assembly

## No. 161-3495



# Roll-Over Protection System Assembly

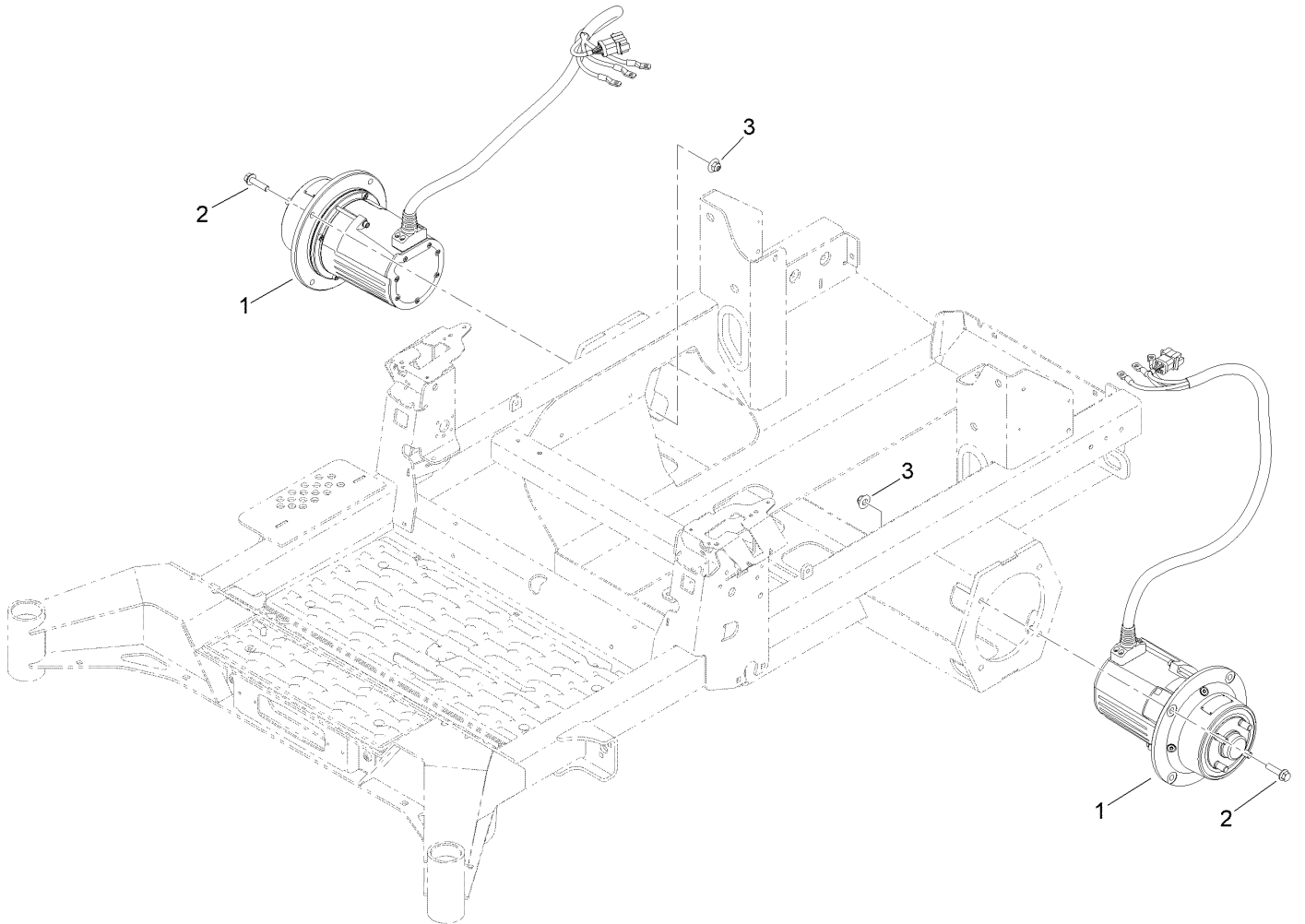
## No. 161-3495 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           |                    | 1           | Upper ROPS ASM ●   |
| 1:2         | 107-3069           | 1           | Decal-Warning      |
| 2           |                    | 1           | ROPS-Lower ●       |
| 3           | 119-4164           | 2           | Washer-Wave        |
| 4           | 126-9209           | 2           | Bolt-Shoulder      |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 5           | 99-5107            | 6           | Nut-HF Nylock      |
| 6           | 109-5337           | 2           | Bumper-ROPS        |
| 7           | 109-9505           | 4           | Washer-Spring      |
| 8           | 325-13             | 4           | Screw-HH           |
| 9           | 161-4477           | 2           | ROPS Pin ASM       |

● Not serviced separately

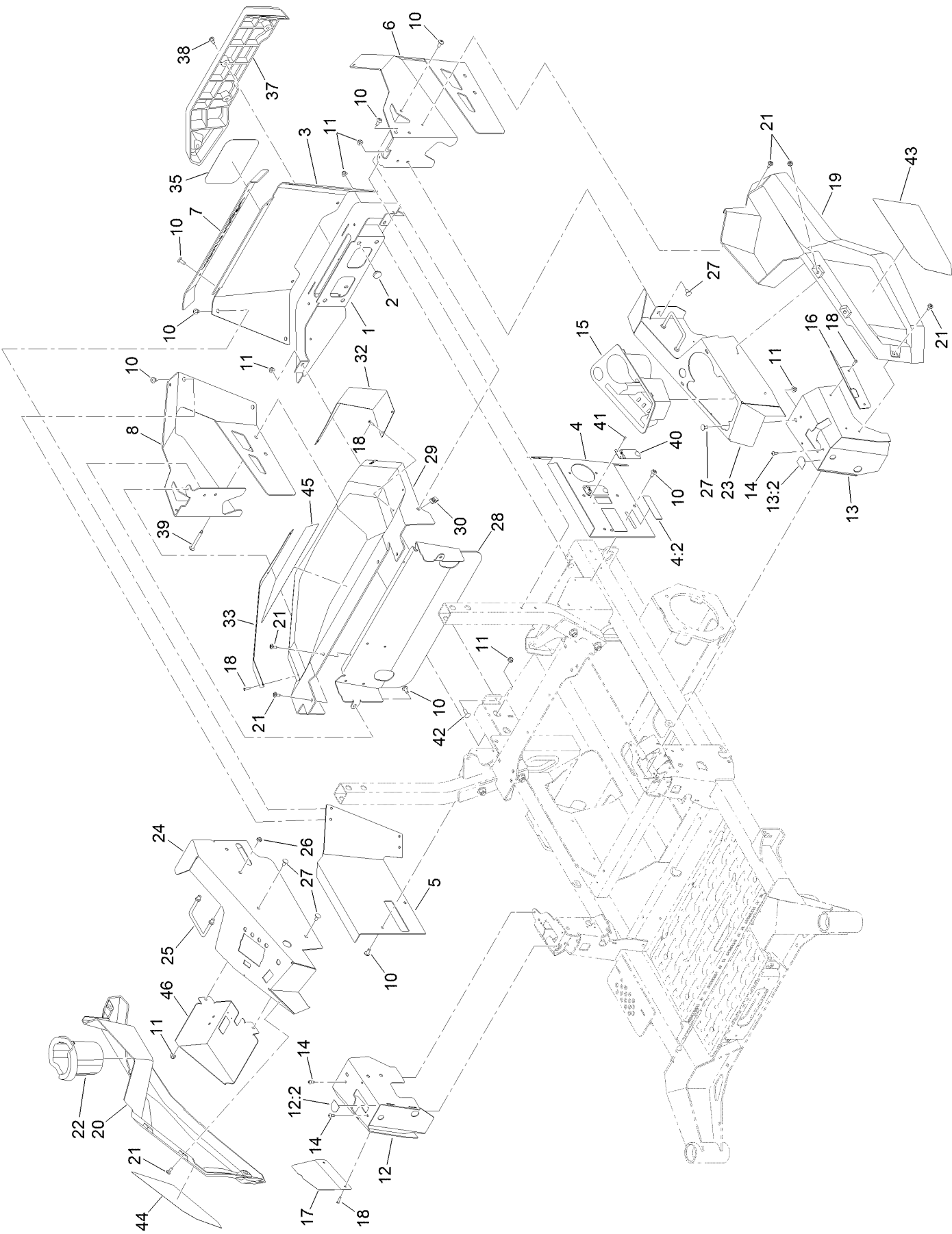
# Drive Assembly



## Drive Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 147-6261           | 1           | Motor/Gearbox ASM  |
| 2           | 114-4681           | 8           | Screw-HHF          |
| 3           | 109-6658           | 8           | Nut-Flange, NI     |

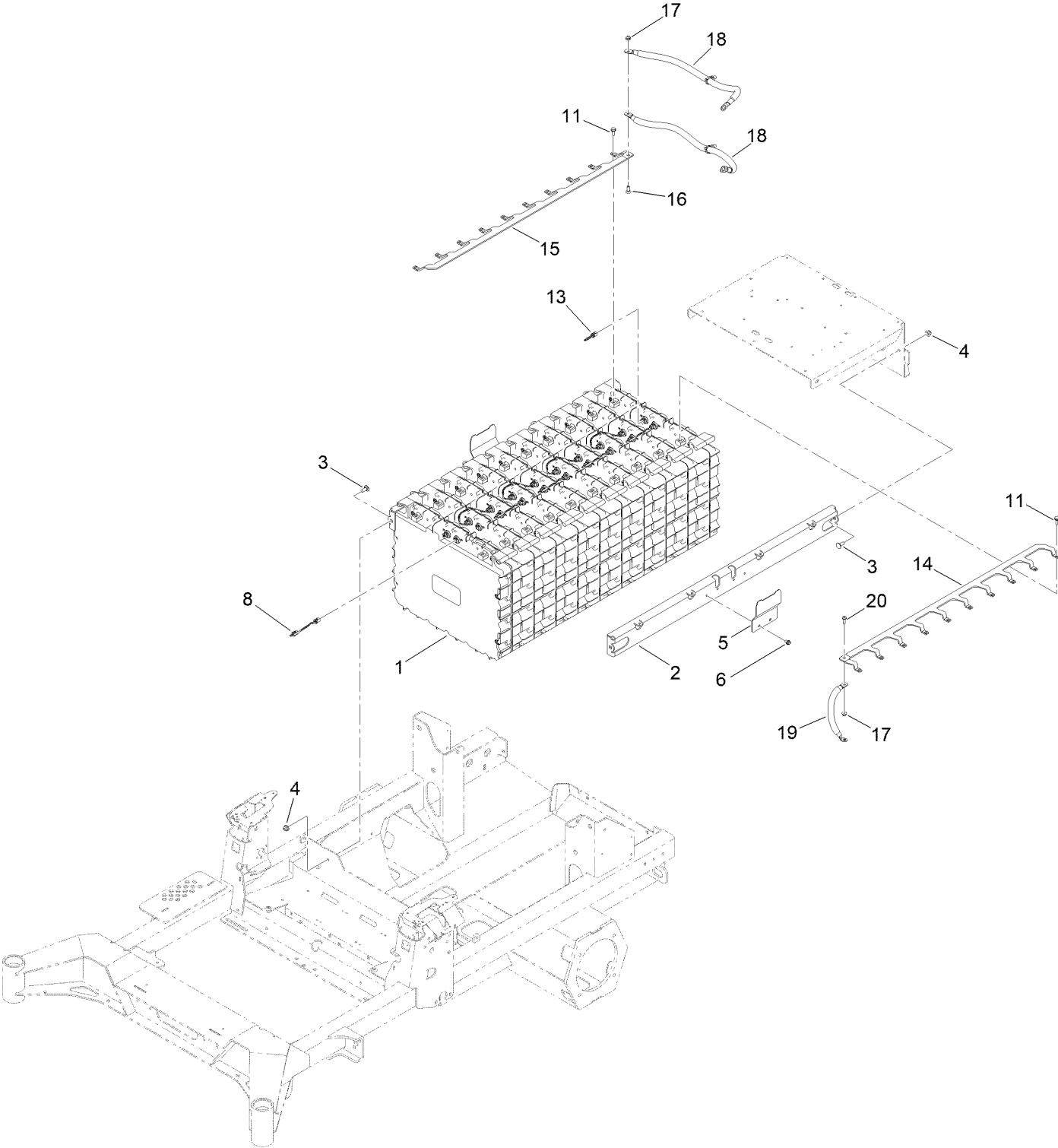
Guards Assembly



## Guards 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           | 144-6621-01        | 1           | Guard-Rear              | 22          | 140-8019           | 1           | Cupholder-RH            |
| 2           | 135-0505           | 4           | Bumper-Seat             | 23          | 145-1287-01        | 1           | Console-LH              |
| 3           | 144-6608           | 1           | Plate-Rear, Upper       | 24          | 147-7810-01        | 1           | Console-RH              |
| 4           | 147-4637           | 1           | LH Rear Guard ASM       | 25          | 144-2642           | 2           | Rod-Support, Pod        |
| 4:2         | 144-7008           | 1           | Decal-Service, Shut-Off | 26          | 3296-59            | 4           | Nut-Lock, NI            |
| 5           | 147-1608-03        | 1           | Guard-Rear, RH          | 27          | 3230-18            | 6           | Screw-CARR              |
| 6           | 144-6624-01        | 1           | Guard-Rear, LH          | 28          | 147-1627-03        | 1           | Plate-Cover, Component  |
| 7           | 145-5704-01        | 1           | Guard-Rear, Top         | 29          | 145-1253           | 1           | Cover-Rear              |
| 8           | 144-6612-01        | 1           | Guard-Rear, RH          | 30          | 112-3306           | 4           | Nut                     |
| 10          | 138-9753           | 26          | Screw                   | 32          | 145-1254           | 1           | Plate-Rear, LH          |
| 11          | 104-8300           | 14          | Nut-HF, NI              | 33          | 145-1255           | 1           | Plate-Rear, RH          |
| 12          | 145-1316           | 1           | RH Cover ASM            | 35          | 145-1978           | 1           | Decal-Logo, Silver      |
| 12:2        | 161-3501           | 1           | Decal-Control Lever, RH | 37          | 144-6622           | 1           | Bumper-Rear             |
| 13          | 145-1319           | 1           | LH Cover ASM            | 38          | 135-2015           | 5           | Screw-Shoulder          |
| 13:2        | 161-3502           | 1           | Decal-Control Lever, LH | 39          | 126-6267           | 4           | Screw-TTH               |
| 14          | 87-6620            | 4           | Screw-Tph Thd Form      | 40          | 144-6628           | 2           | Plate-Cover, Spring     |
| 15          | 140-7968           | 1           | Cup Holder              | 41          | 923786             | 4           | Rivet                   |
| 16          | 140-7996-03        | 1           | Plate-Cover, LH Front   | 42          | 3230-22            | 2           | Screw-CARR              |
| 17          | 140-7998-03        | 1           | Plate-Cover, RH Front   | 43          | 145-1974           | 1           | Decal-Pod, LH           |
| 18          | 130-8451           | 12          | Rivet-Trifold           | 44          | 145-1975           | 1           | Decal-Pod, RH           |
| 19          | 144-2666           | 1           | Side Pod, LH            | 45          | 147-7817           | 1           | Decal-Hypercell         |
| 20          | 140-7980           | 1           | Side Pod, RH            | 46          | 147-7781-01        | 1           | Plate-Cover, Electrical |
| 21          | 120-7950           | 12          | Screw-Torx              |             |                    |             |                         |

Battery Assembly

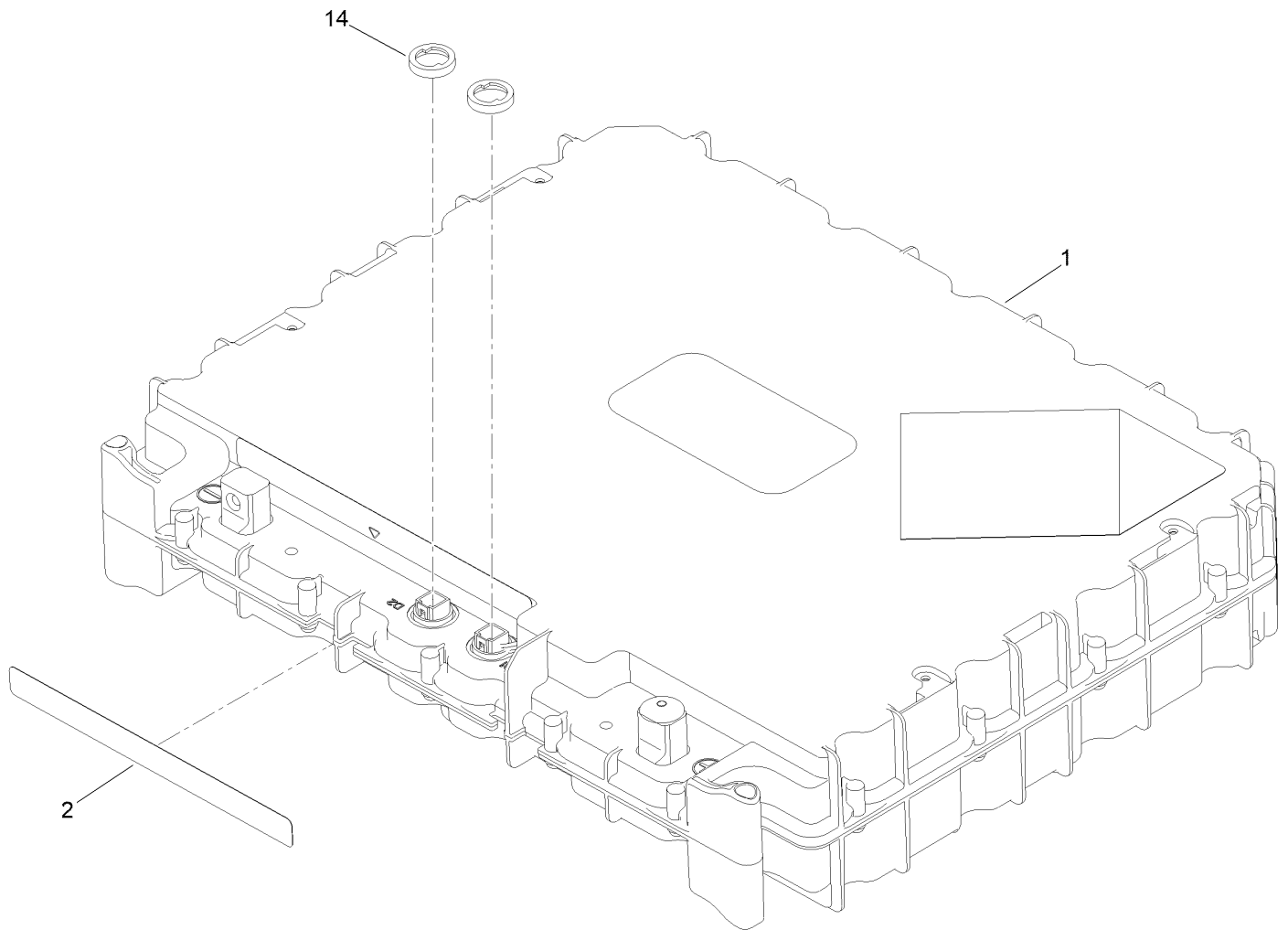


## Battery Assembly (continued)

| <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           | 145-5320           | 10          | Battery ASM                  | 16          | 1-807512           | 1           | Bolt-CARR                                |
| 2           | 147-7809-03        | 2           | Plate-Retainer               | 17          | 104-7201           | 2           | Nut-HF, NI                               |
| 3           | 3230-23            | 4           | Bolt-CARR                    | 18          | 147-4560           | 2           | Cable-Battery, Rd ASM                    |
| 4           | 104-8300           | 4           | Nut-HF, NI                   | 19          | 147-4570           | 1           | Cable-Battery, Bk ASM                    |
| 5           | 147-7773-03        | 2           | Plate-Cover                  | 20          | 138-0689           | 1           | Screw-PH                                 |
| 6           | 99-8445            | 4           | Screw-HWH                    | 99          | 147-7790           | 1           | Charger-Rc1200, 1200W ●                  |
| 8           | 140-9565           | 9           | Harness-Wire, Data Interface | 99          | 147-7791           | 1           | Adapter, AC, 250V/10A, EU To Uk ●        |
| 11          | 145-5783           | 20          | Screw-Sems                   | 99          | 147-7792           | 1           | Adapter, AC, 250V/10A, EU To Australia ● |
| 13          | 122-2323           | 1           | Harness-Wire, Can Terminator | 99:1        | 147-6297           | 1           | Cord-AC, 120V ●                          |
| 14          | 147-1666           | 1           | Busbar-10, Bk                | 99:2        | 147-0227           | 1           | Cable, DC-Hypercell ●                    |
| 15          | 147-1632           | 1           | Busbar-10, Rd                |             |                    |             |                                          |

● Not illustrated

# Battery Assembly No. 145-5320

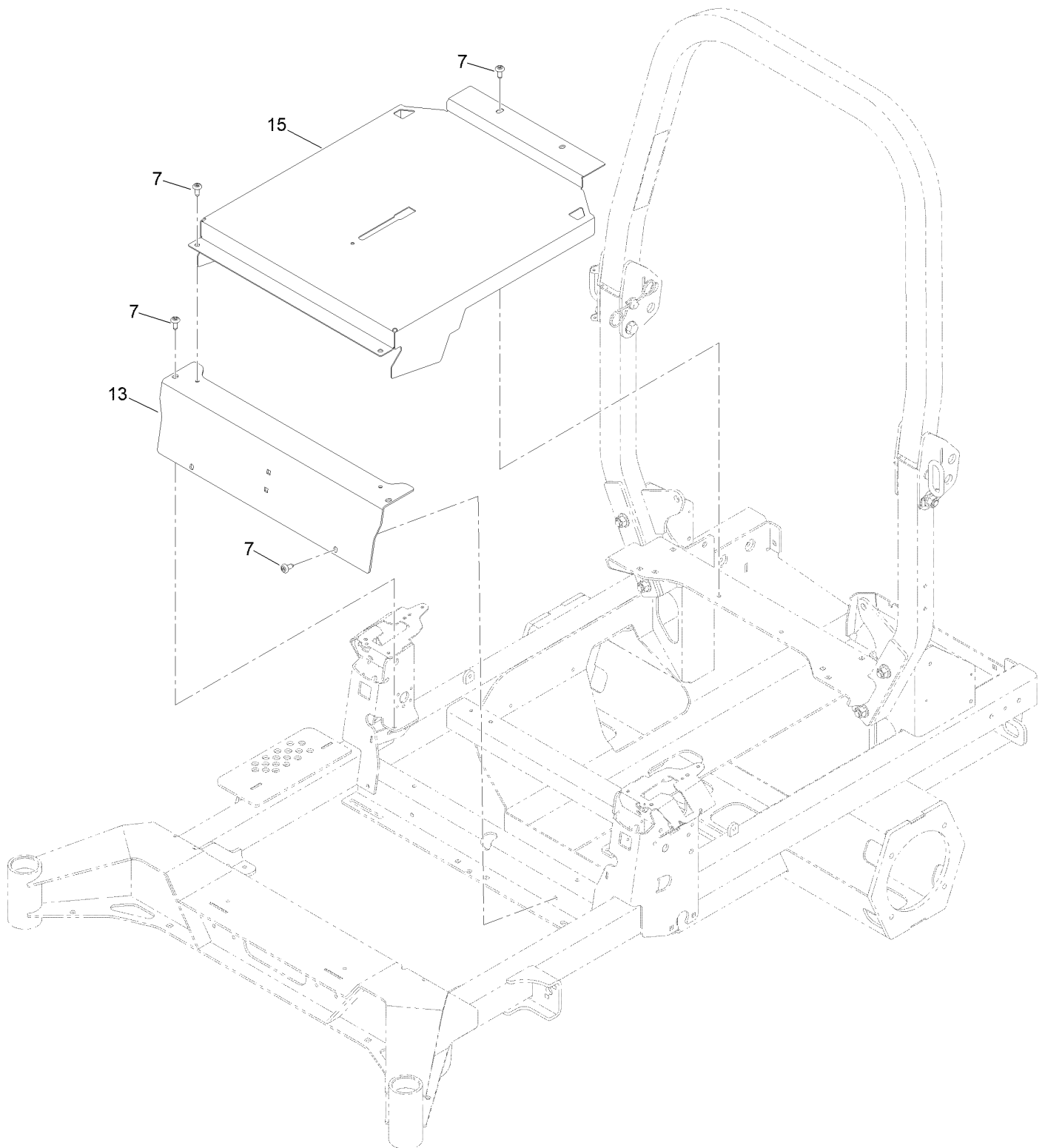


## Battery Assembly No. 145-5320 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>               |
|-------------|--------------------|-------------|----------------------------------|
| 1           |                    | 1           | Battery ASM ●                    |
| 2           | 145-5338           | 1           | Decal-Warning, Battery           |
| 14          | 32180-466          | 2           | Nut-Mounting, Jwpf Panel<br>Lock |

● Not serviced separately

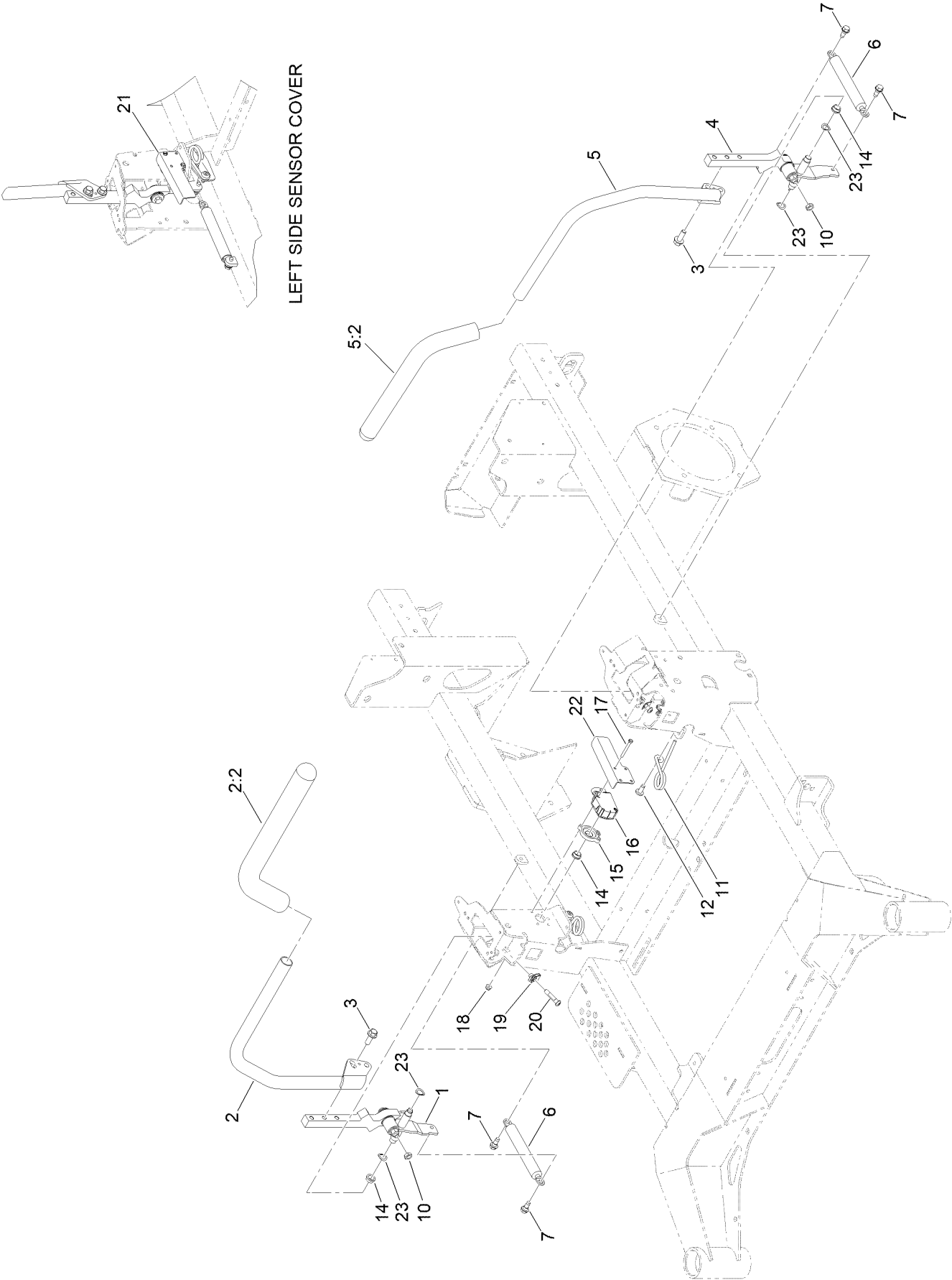
# Seat Mount Assembly



## Seat Mount Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     |
|-------------|--------------------|-------------|------------------------|
| 7           | 138-9753           | 8           | Screw                  |
| 13          | 147-7811-03        | 1           | Plate-Shock, Front     |
| 15          | 147-7782-03        | 1           | Plate-Cover, Batteries |

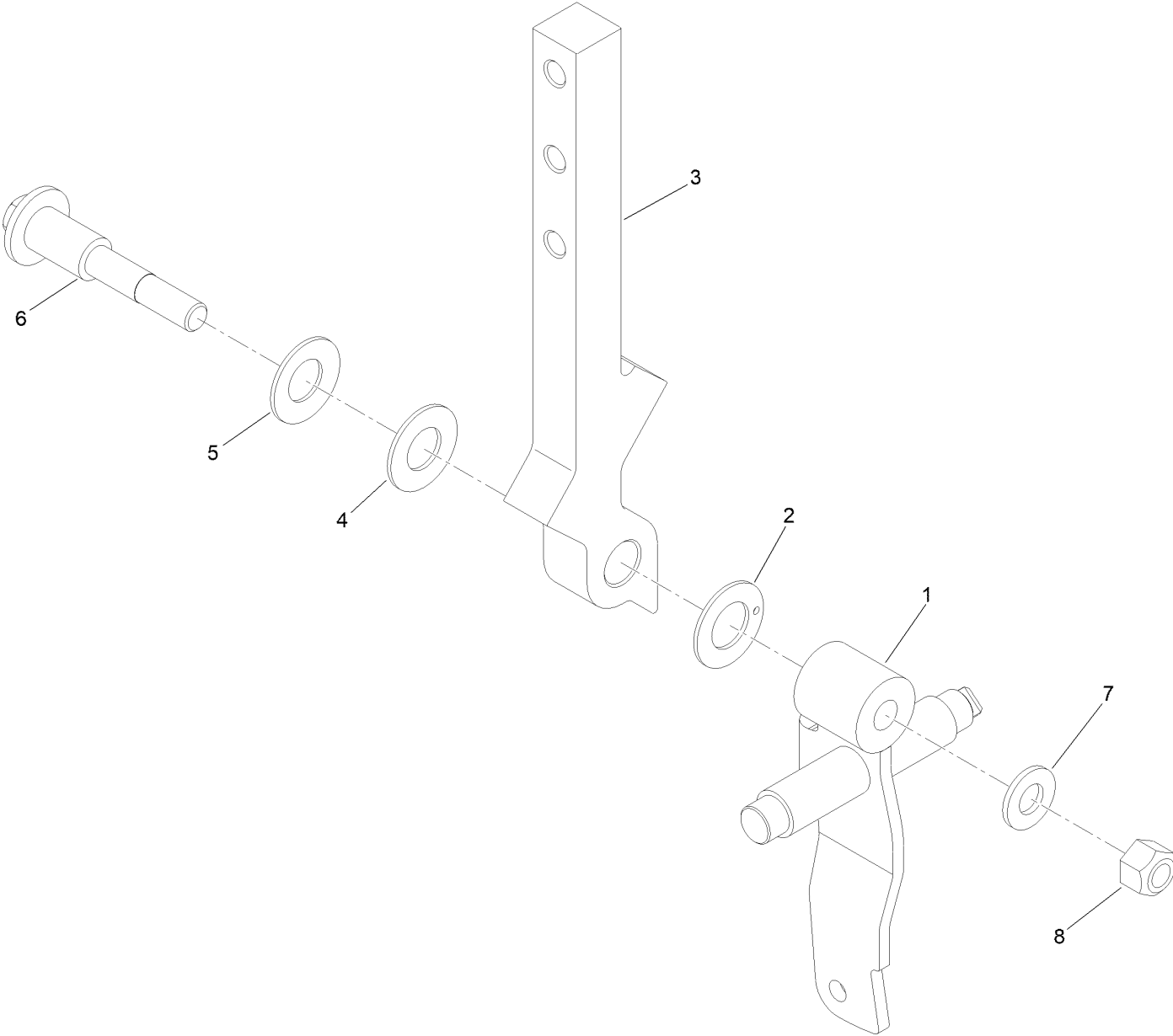
# Motion Control and Parking Brake Assembly



## 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           | 145-1325           | 1           | RH Motion Control ASM | 12          | 138-9753           | 2           | Screw                  |
| 2           | 147-2390           | 1           | RH Handle ASM         | 14          | 256-156            | 4           | Bushing-Flange         |
| 2:2         | 109-5668           | 1           | Grip-Lever, Control   | 15          | 140-5028           | 2           | Spacer-Sensor          |
| 3           | 110-5052           | 4           | Screw-HHF             | 16          | 122-0917           | 2           | Sensor-Position        |
| 4           | 145-1326           | 1           | LH Motion Control ASM | 17          | 3290-424           | 4           | Screw-SHH              |
| 5           | 147-2391           | 1           | LH Handle ASM         | 18          | 135-6342           | 4           | Nut-Hex Flange         |
| 5:2         | 109-5668           | 1           | Grip-Lever, Control   | 19          | 112-3306           | 2           | Nut                    |
| 6           | 142-6851           | 2           | Damper                | 20          | 126-4299           | 2           | Screw-HSBH             |
| 7           | 126-4424           | 4           | Screw-Shoulder        | 21          | 147-7778-03        | 1           | Plate-Cover, Sensor LH |
| 10          | 3218-3             | 2           | Nut-Jam               | 22          | 147-7779-03        | 1           | Plate-Cover, Sensor RH |
| 11          | 138-7539           | 2           | Spring-Torsion        | 23          | 138-1642           | 4           | Washer-Spring          |

Right Motion Control Assembly No. 145-1325

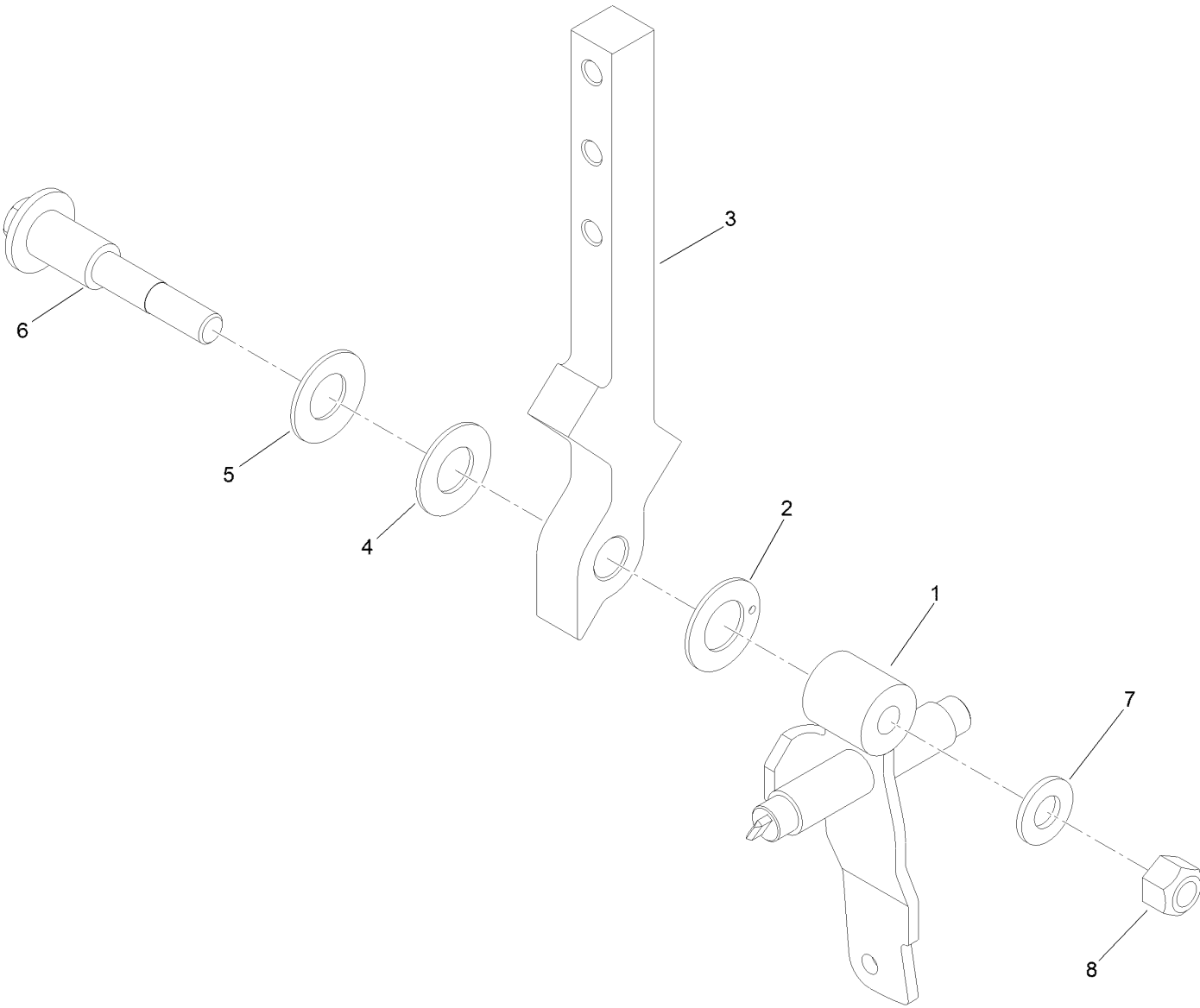


## Right Motion Control Assembly No. 145-1325 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 145-1323           | 1           | RH Ctrl Arm ASM    |
| 2           | 126-7296           | 1           | Washer-Friction    |
| 3           | 147-2389           | 1           | Arm-Control        |
| 4           | 117-1240           | 1           | Washer             |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 5           | 119-8925           | 1           | Washer-Belleville  |
| 6           | 117-1198           | 1           | Bolt-Pivot         |
| 7           | 3256-24            | 1           | Washer-Plain       |
| 8           | 32152-2            | 1           | Nut-Lock, Cone     |

Left Motion Control Assembly No. 145-1326

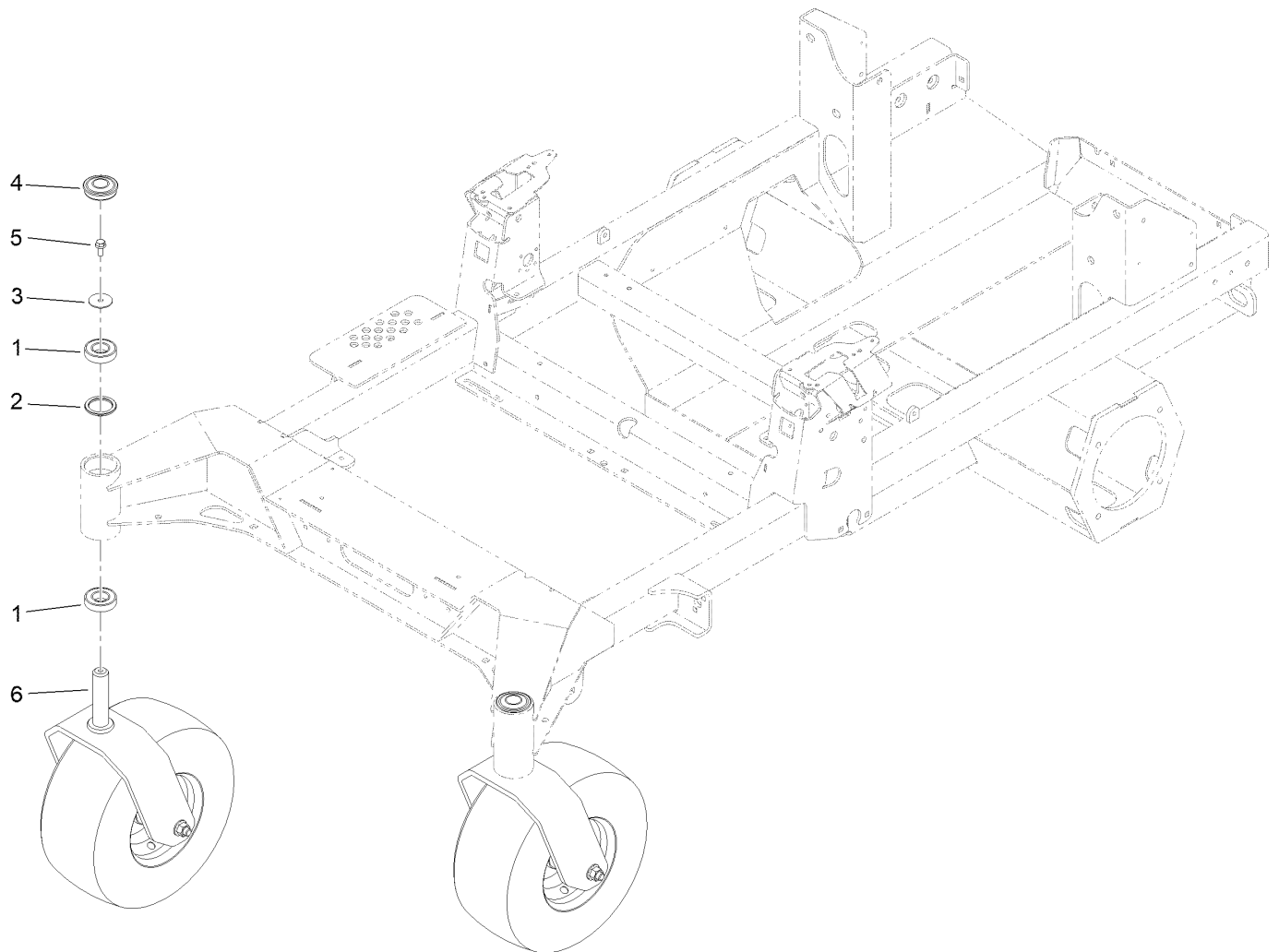


## Left Motion Control Assembly No. 145-1326 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 145-1320           | 1           | LH Ctrl Arm ASM    |
| 2           | 126-7296           | 1           | Washer-Friction    |
| 3           | 147-2389           | 1           | Arm-Control        |
| 4           | 117-1240           | 1           | Washer             |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 5           | 119-8925           | 1           | Washer-Belleville  |
| 6           | 117-1198           | 1           | Bolt-Pivot         |
| 7           | 3256-24            | 1           | Washer-Plain       |
| 8           | 32152-2            | 1           | Nut-Lock, Cone     |

# Front Caster Wheel Assembly

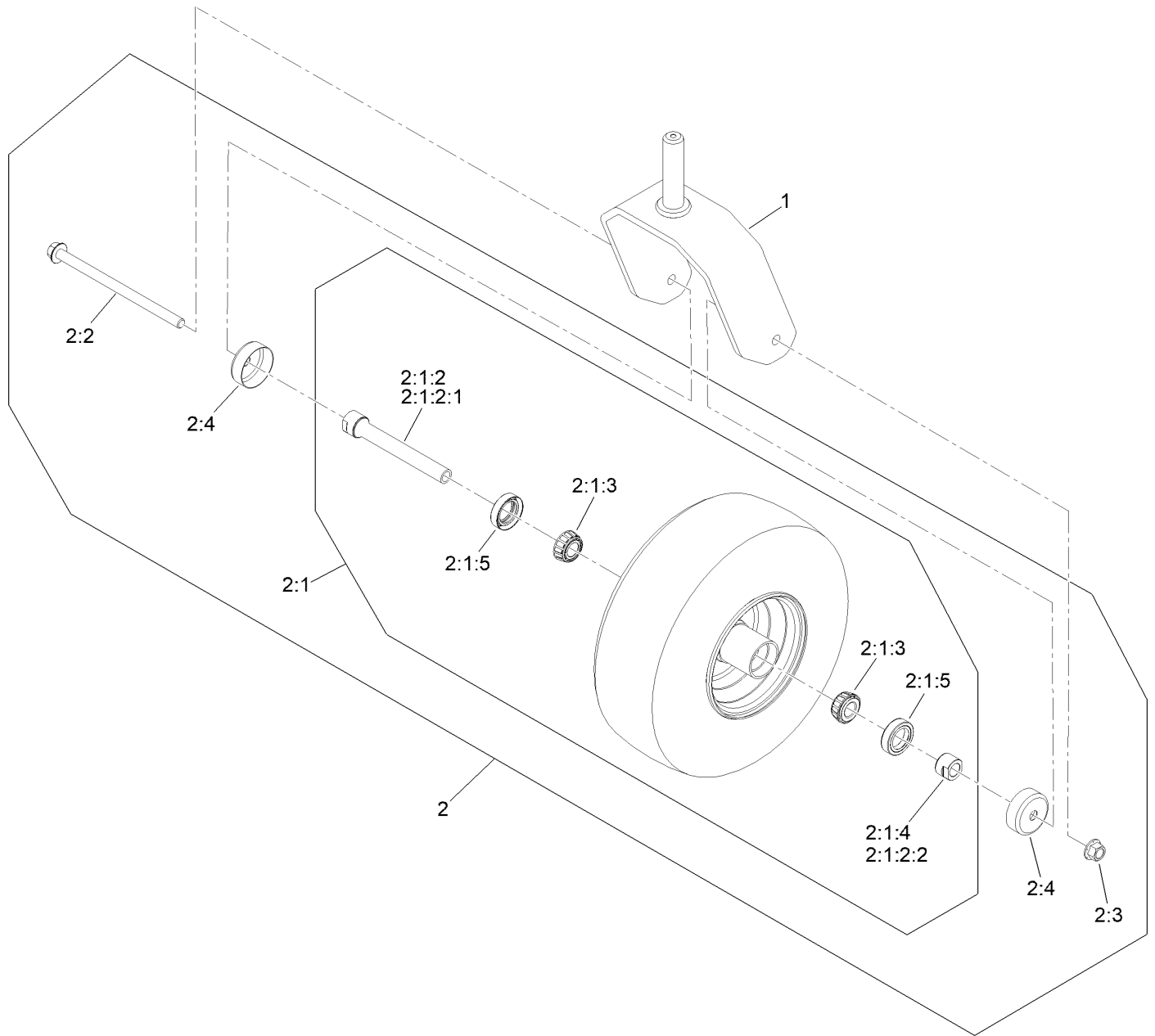


## Front Caster Wheel Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|--------------------|-------------|--------------------|-------------|----------------------------|
| 1           | 109-3678           | 4           | Bearing-Ball       | 4           | 144-0375           | 2           | Cap, Grease                |
| 2           | 145-3660           | 2           | Spacer-Bearing     | 5           | 100-1668           | 2           | Screw-HHF                  |
| 3           | 3256-68            | 2           | Washer-Flat        | 6           |                    | 2           | Front Caster W/ Fork ASM ● |

● Not serviced separately

# Caster and Wheel Assembly

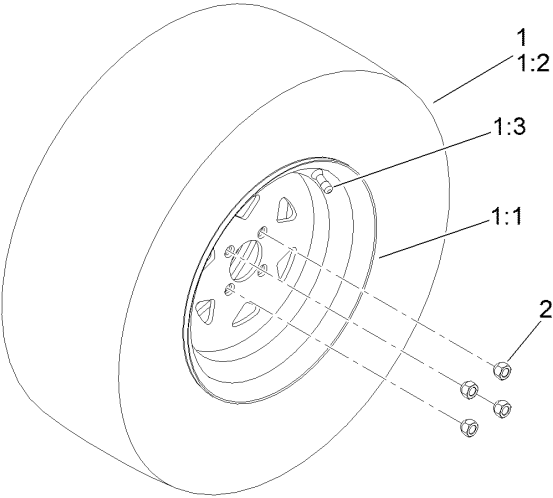
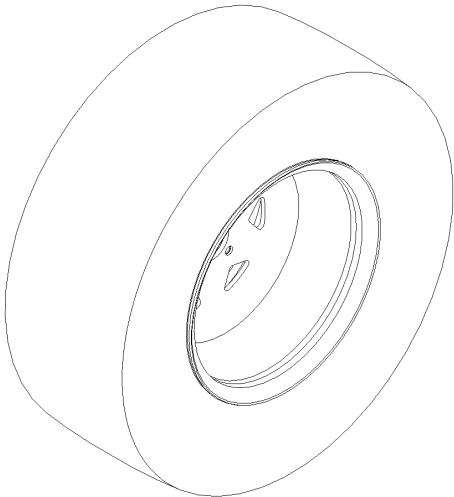


## Caster and Wheel Assembly (continued)

| <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           | 142-7827-01        | 1           | Fork-Caster              | 2:1:3       | 1-633585           | 2           | Bearing-Cone, Taper |
| 2           | 140-4896           | 1           | Semi Pneumatic ASM       | 2:1:4       | 103-3051           | 1           | Spacer-Nut          |
|             |                    |             | 13X6.50-6                | 2:1:5       | 103-0063           | 2           | Seal-Caster         |
| 2:1         |                    | 1           | Wheel And Bearings ASM ● | 2:2         | 126-5389           | 1           | Screw-HHF           |
| 2:1:2       | 126-7796           | 1           | Caster Axle ASM          | 2:3         | 99-5107            | 1           | Nut-HF Nylock       |
| 2:1:2:1     | 126-5220           | 1           | Axle-Caster              | 2:4         | 103-2768           | 2           | Guard-Seal          |
| 2:1:2:2     | 103-3051           | 1           | Spacer-Nut               |             |                    |             |                     |

● Not serviced separately

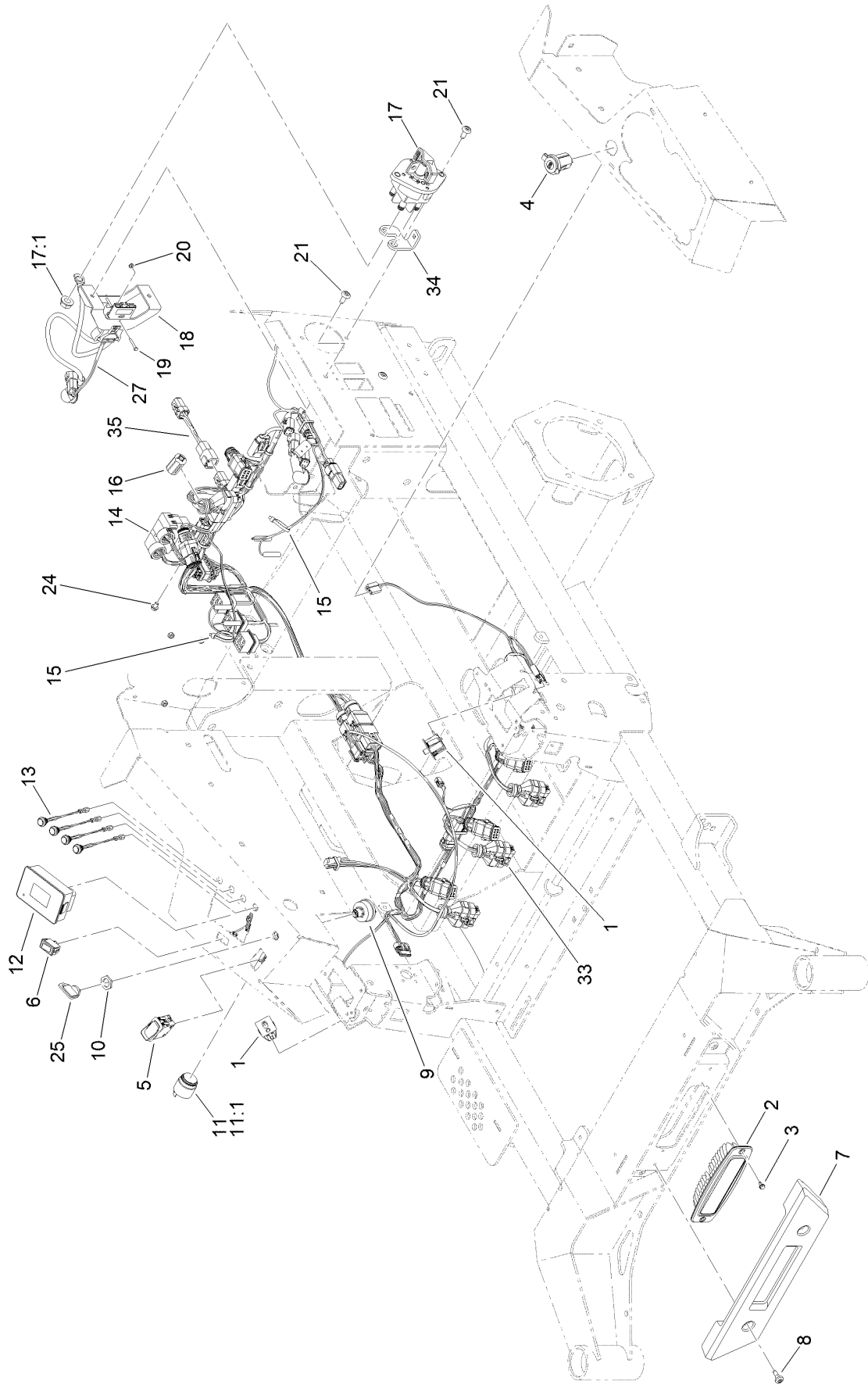
# Rear Wheel Assembly



## Rear 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           | 144-6634           | 2           | Wheel And Tire ASM | 1:3         | 232-27             | 1           | Stem-Valve         |
| 1:1         | 145-1260           | 1           | Wheel              | 2           | 242-35             | 8           | Nut-Wheel          |
| 1:2         | 140-7973           | 1           | Tire               |             |                    |             |                    |

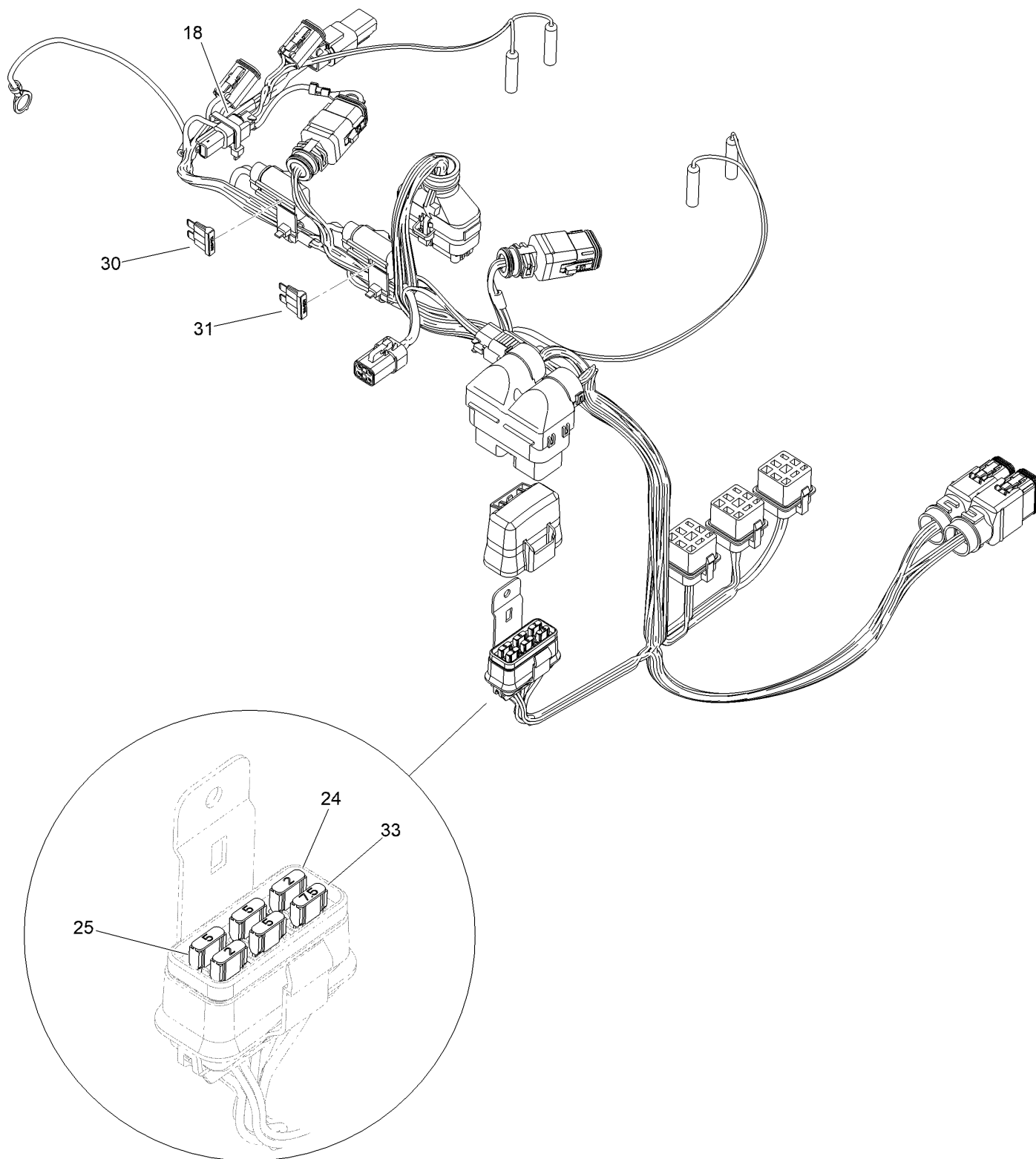
# Electrical and Wire Harness Assembly



## Electrical and Wire Harness 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           | 145-3520           | 2           | Switch-Plunger, On-(On)      | 14          | 144-2673           | 1           | Harness-Wire, Main         |
| 2           | 139-8089           | 1           | Light - Flush Mount          | 15          | 3290-378           | 2           | Tie-Cable                  |
| 3           | 104-2065           | 2           | Screw-HWH                    | 16          | 139-7720           | 1           | Ferrite, Snap-On           |
| 4           | 140-7955           | 1           | Port-Power, USB              | 17          | 122-0603           | 1           | Switch-Disconnect          |
| 5           | 139-6368           | 1           | Switch-Rocker,<br>On-None-On | 17:1        | 33006-00           | 1           | Nut-HF                     |
| 6           | 92-8875            | 1           | Switch-Rocker                | 18          | 145-3597-03        | 1           | Bracket-Charger, Dual      |
| 7           | 140-4993           | 1           | Bumper-Front                 | 19          | 32105-9            | 1           | Screw-HH                   |
| 8           | 135-2015           | 2           | Screw-Shoulder               | 20          | 3296-9             | 1           | Nut-Hex                    |
| 9           | 139-7716           | 1           | Switch-Key, Spst             | 21          | 138-9753           | 4           | Screw                      |
| 10          | 101884             | 1           | Nut                          | 24          | 99-8445            | 1           | Screw-HWH                  |
| 11          | 80-9330            | 1           | Audio Alarm ASM              | 25          | 63-8360            | 1           | Key-Ignition               |
| 11:1        | 104-5107           | 1           | Nut-Plastic, Knurled         | 27          | 145-4800           | 1           | Harness-Wire, Charger Port |
| 12          | 122-1201           | 1           | Module-Display               | 33          | 145-4807           | 1           | Harness-Wire, Deck         |
| 13          | 136-9678           | 4           | Switch-Pushbutton            | 34          | 147-0370           | 1           | Busbar-2, Switch           |
|             |                    |             |                              | 35          | 161-3544           | 1           | Harness-Wire, Jumper       |

# Main Wire Harness Assembly No. 144-2673

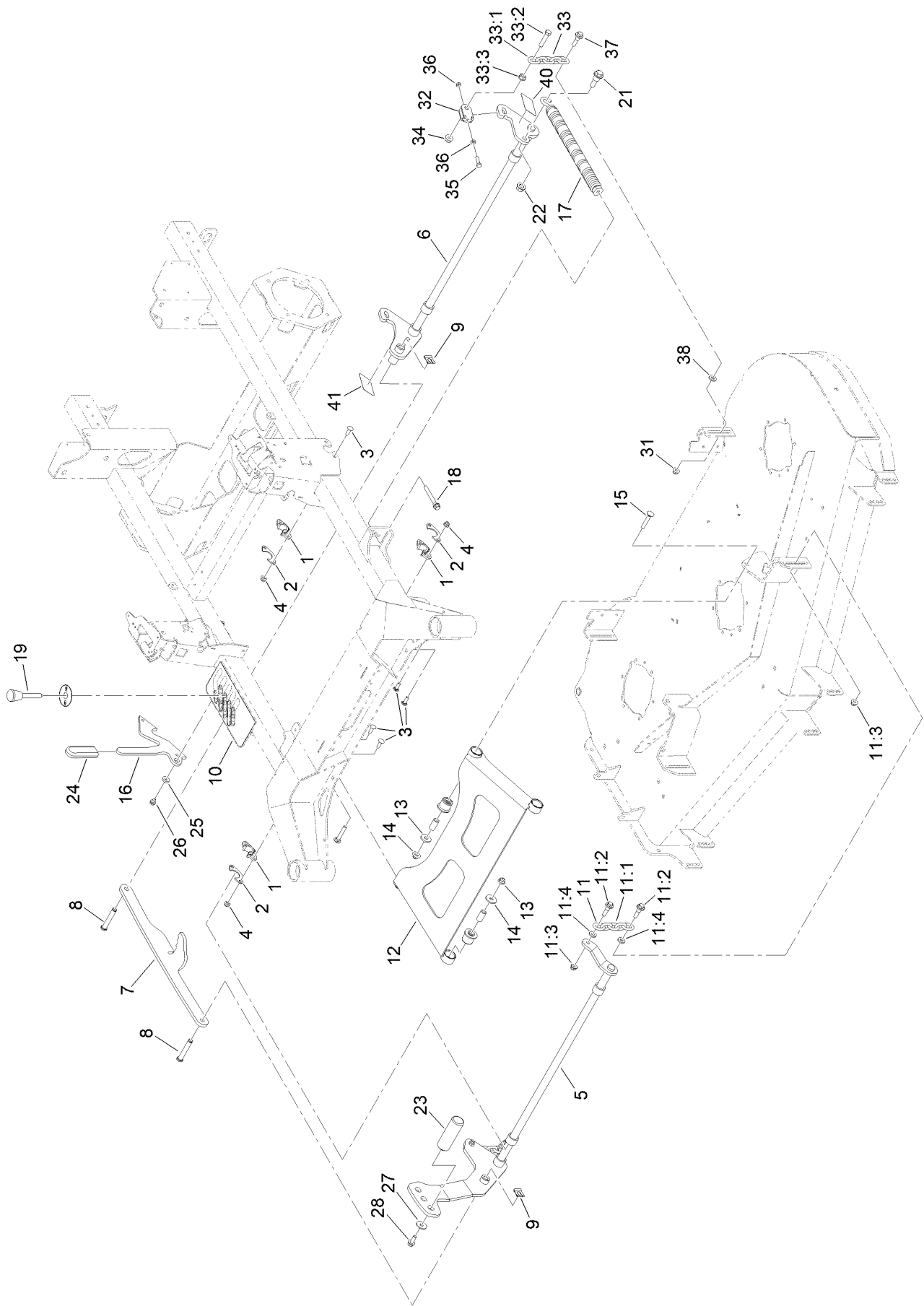


## Main Wire Harness Assembly No. 144-2673 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>     |
|-------------|--------------------|-------------|------------------------|
| 18          | 32180-282          | 1           | Conn, Res, 120 Ohm     |
| 24          | 121-8861           | 2           | Fuse-Mini Blade, 2 Amp |
| 25          | 121-8864           | 3           | Fuse-Mini Blade, 5 Amp |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 30          | 117-4724           | 1           | Fuse-Blade, 10A          |
| 31          | 117-4725           | 1           | Fuse-Blade, 15A          |
| 33          | 121-8865           | 1           | Fuse-Mini Blade, 7.5 Amp |

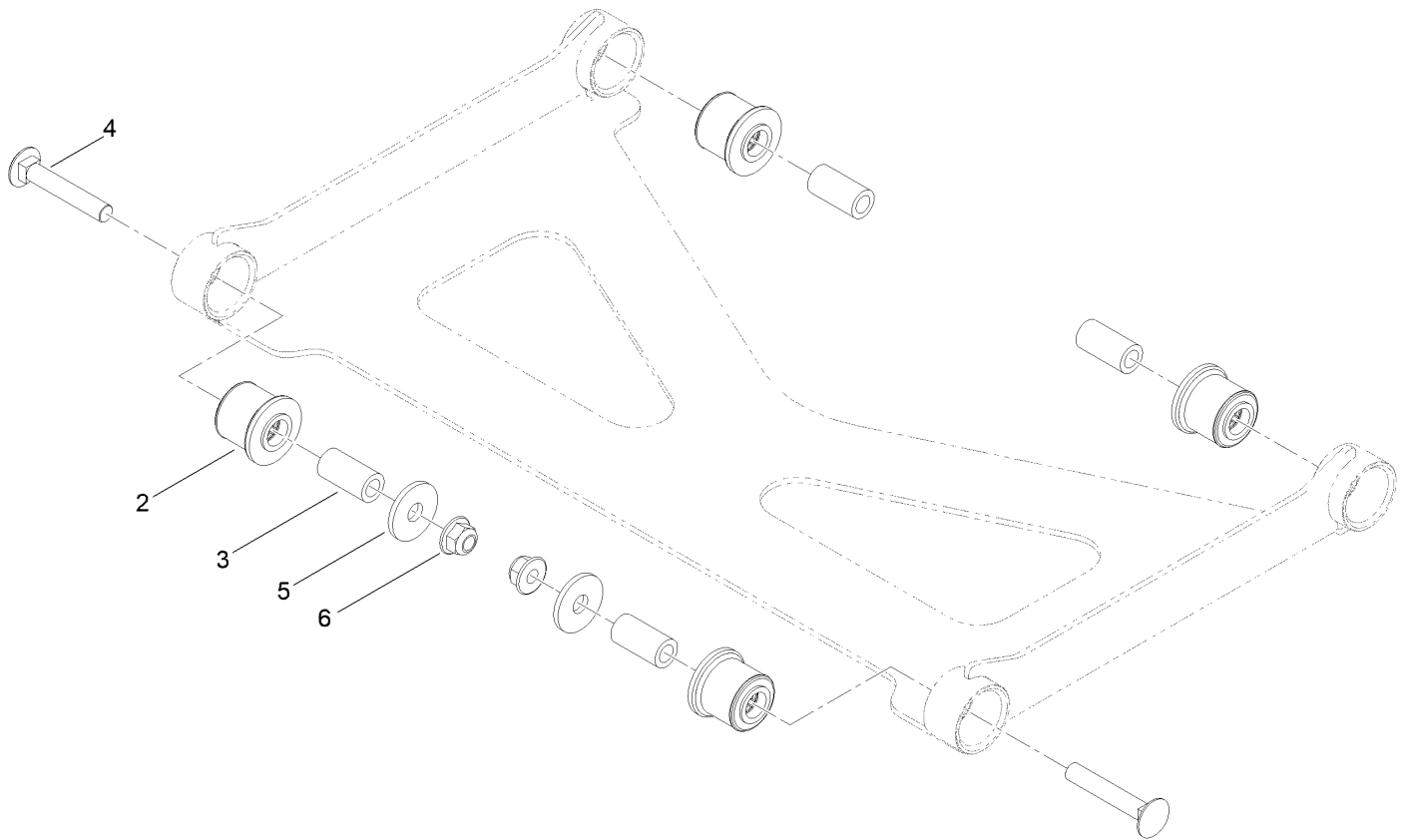
Deck Lift Assembly



## Deck Lift Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|-------------------------------|-------------|--------------------|-------------|---------------------|
| 1           | 139-5872           | 4           | Bearing-Flange                | 19          | 126-5401           | 1           | Pin-HOC             |
| 2           | 116-2887           | 4           | Gusset-Lift, Deck             | 21          | 116-0780           | 1           | Screw-Shoulder, HHF |
| 3           | 3230-22            | 8           | Screw-CARR                    | 22          | 99-5107            | 1           | Nut-HF Nylock       |
| 4           | 104-8300           | 8           | Nut-HF, NI                    | 23          | 140-4959           | 1           | Pedal-Foot Lift     |
| 5           | 147-7389-03        | 1           | Shaft-Lift, Deck              | 24          | 132-4749           | 1           | Grip-Lever          |
| 6           | 145-1951-03        | 1           | Adj Deck Lift Shaft ASM       | 25          | 104-7658           | 1           | Spacer              |
| 7           | 126-4639-03        | 1           | Link-HOC                      | 26          | 9266934            | 1           | Screw               |
| 8           | 126-9181           | 2           | Pin-Clevis                    | 27          | 2844               | 1           | Washer              |
| 9           | 138-8491           | 2           | Clip-Pin                      | 28          | 3234-42            | 1           | Screw-HHF           |
| 10          | 140-4927           | 1           | Decal-HOC, MM                 | 31          | 104-8301           | 2           | Nut-HF, NI          |
| 11          | 126-8877           | 2           | Deck Chain ASM                | 32          | 109-9066           | 2           | Yoke-Adjust, Deck   |
| 11:1        | 1-633447           | 1           | Chain-Lift, Deck              | 33          | 116-0756           | 2           | Deck Lift Chain ASM |
| 11:2        | 130-0742           | 2           | Bolt-Shoulder                 | 33:1        | 1-633447           | 1           | Chain-Lift, Deck    |
| 11:3        | 104-8301           | 2           | Nut-HF, NI                    | 33:2        | 109-9065           | 1           | Screw-HH            |
| 11:4        | 43-0940            | 2           | Spacer                        | 33:3        | 32128-37           | 1           | Nut-HF              |
| 12          | 140-1179           | 1           | Deck Strut W/ Bushings<br>ASM | 34          | 114-8417           | 2           | Nut-HF, NI          |
| 13          | 1-373034           | 2           | Washer                        | 35          | 322-47             | 2           | Screw-HH            |
| 14          | 109-6658           | 2           | Nut-Flange, NI                | 36          | 3218-2             | 4           | Nut-Hex Jam         |
| 15          | 3231-7             | 2           | Screw-CARR                    | 37          | 130-0742           | 2           | Bolt-Shoulder       |
| 16          | 145-8475-03        | 1           | Plate-Transport Lock          | 38          | 43-0940            | 2           | Spacer              |
| 17          | 116-0886           | 1           | Spring-Extension              | 40          | 145-1972           | 1           | Decal-Rake, LH      |
| 18          | 92-7674            | 1           | Bolt-Shoulder                 | 41          | 145-1973           | 1           | Decal-Rake, RH      |

# Deck Strut Assembly No. 140-1179



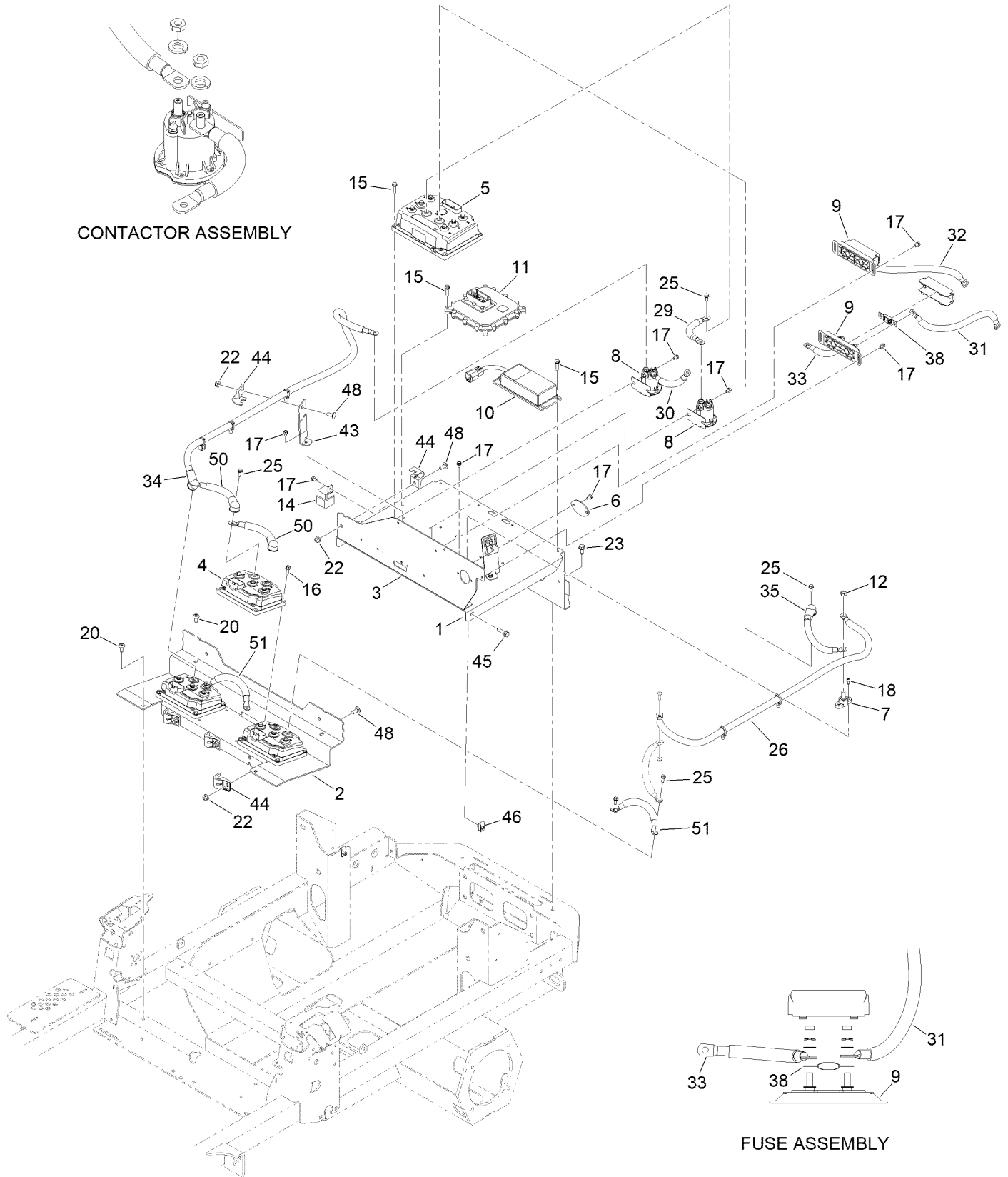
## Deck Strut Assembly No. 140-1179 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>            |
|-------------|--------------------|-------------|-------------------------------|
| 2           | 126-8360           | 4           | Bushing-Rubber,<br>Suspension |
| 3           | 108-6544           | 4           | Spacer                        |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 3231-7             | 2           | Screw-CARR         |
| 5           | 2844               | 2           | Washer             |
| 6           | 104-8301           | 2           | Nut-HF, NI         |

# Electrical Components Assembly

CONTACTOR ASSEMBLY



## Electrical Components Assembly (continued)

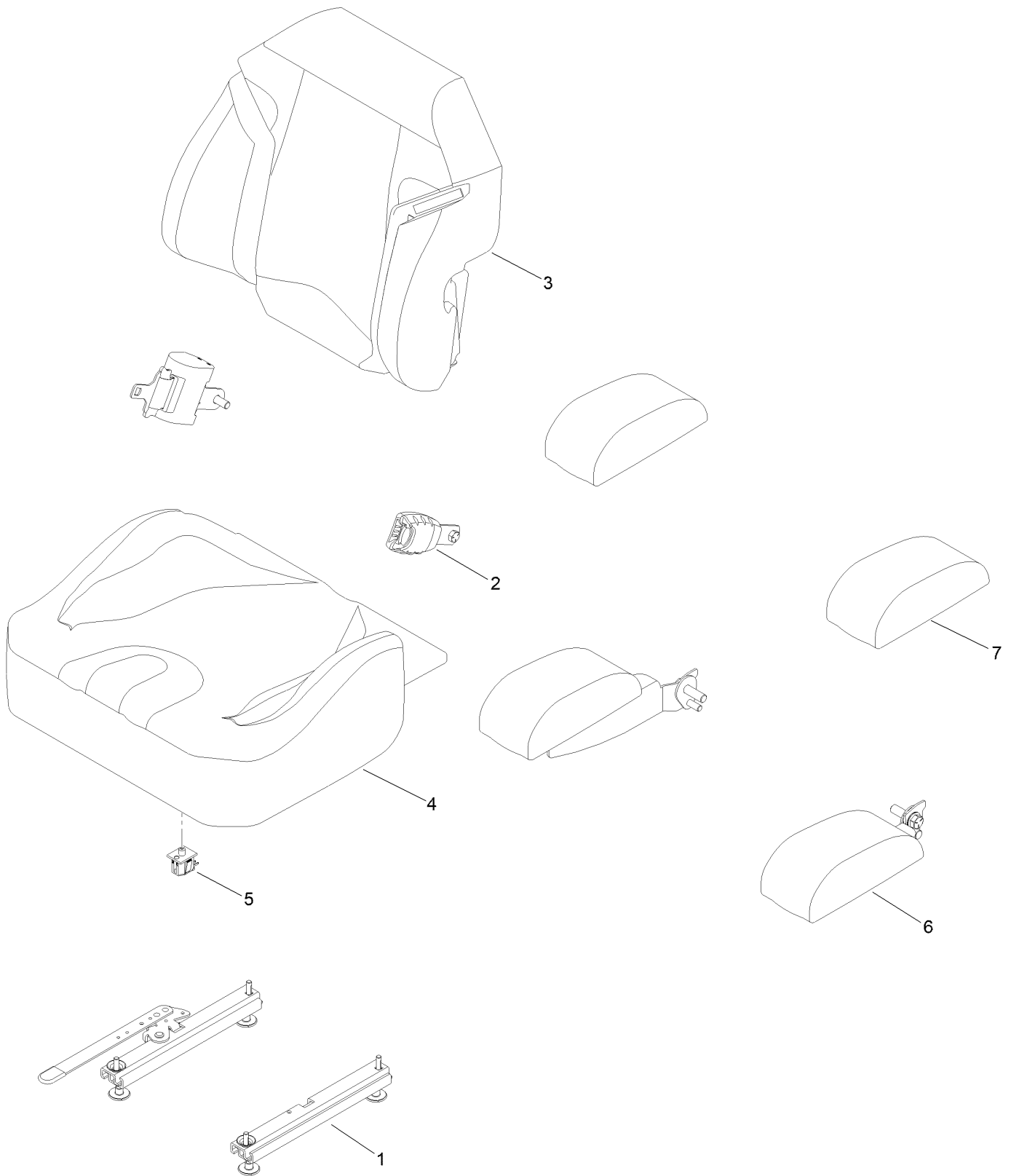
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|---------------------------|-------------|--------------------|-------------|-----------------------|
| 1           | 147-1606-03        | 1           | Bracket-Chassis           | 23          | 32144-70           | 2           | Screw-HWHTF           |
| 2           | 147-1611-03        | 1           | Plate-Controller, Deck    | 25          | 145-5782           | 23          | Screw-Sems            |
| 3           | 161-3577-03        | 1           | Plate-Mount, Fuse         | 26          | 147-4567           | 1           | Cable-Battery, Bk ASM |
| 4           | 145-7270           | 3           | Inv/Ctrlr-48V             | 29          | 147-4564           | 1           | Cable-Battery, Rd ASM |
| 5           | 138-8984           | 1           | Inv/Ctrlr-48V,Dual 94Arms | 30          | 147-4563           | 1           | Cable-Battery, Rd ASM |
| 6           | 161-3548-03        | 1           | Plate-Cover               | 31          | 147-4561           | 1           | Cable-Battery, Rd ASM |
| 7           | 110-8823           | 1           | Block-Junction            | 32          | 147-4562           | 1           | Cable-Battery, Rd ASM |
| 8           | 145-3542           | 2           | Contacto-DC, 12V          | 33          | 147-4563           | 1           | Cable-Battery, Rd ASM |
| 9           | 145-4958           | 2           | Holder-Fuse               | 34          | 147-4565           | 1           | Cable-Battery, Rd ASM |
| 10          | 144-6975           | 1           | Converter DC-DC           | 35          | 147-4568           | 1           | Cable-Battery, Bk ASM |
| 11          | 127-2770           | 1           | Controller                | 38          | 122-2561           | 2           | Fuse-200A             |
| 12          | 3217-7             | 1           | Nut-Hex                   | 43          | 147-1610-03        | 2           | Bracket-Cable         |
| 14          | 70-1480            | 3           | Relay                     | 44          | 145-6985           | 6           | Mount-Cable           |
| 15          | 32144-86           | 12          | Screw-HWHTF               | 45          | 3234-29            | 2           | Screw-HHF             |
| 16          | 32144-44           | 12          | Screw-HWH, Thread Roll    | 46          | 115-7721           | 2           | Nut-Clip, U           |
| 17          | 99-8445            | 17          | Screw-HWH                 | 48          | 3230-23            | 6           | Bolt-CARR             |
| 18          | 105-6849           | 2           | Screw-Forming, Thread     | 50          | 147-0238           | 2           | Cable-Battery, Rd ASM |
| 20          | 138-9753           | 4           | Screw                     | 51          | 147-0239           | 2           | Cable-Battery, Bk ASM |
| 22          | 104-8300           | 6           | Nut-HF, NI                |             |                    |             |                       |



## 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           | 145-1925-03        | 1           | Bracket-Shock, Front Lower | 21          | 145-8421           | 1           | Standard Seat ASM  |
| 2           | 136-9193           | 1           | HD Shock/Spring ASM        | 22          | 105-3048           | 2           | Washer-Flat        |
| 3           | 145-3667           | 1           | Subframe ASM W/Decal       | 23          | 116-0648           | 2           | Screw-HH, Thd Lock |
| 3:2         | 145-3665           | 1           | Decal-Danger               | 24          | 130-0733           | 4           | Pad-Rubber         |
| 3:3         | 127-6745           | 2           | Bushing-Flange             | 25          | 127-6751           | 2           | Spacer-Aluminum    |
| 5           | 127-6768           | 3           | Screw-CARR                 | 26          | 86-1990            | 2           | Washer             |
| 6           | 99-5107            | 5           | Nut-HF Nylock              | 27          | 144-0355           | 1           | Floormat-Myride    |
| 7           | 104-8300           | 21          | Nut-HF, NI                 | 28          | 117-2382           | 2           | Plug-Plastic       |
| 8           | 127-6754-03        | 1           | Arm-Trailing               | 29          | 147-4956-03        | 1           | Plate-Badge        |
| 9           | 1-653346           | 2           | Bearing                    | 32          | 130-8451           | 2           | Rivet-Trifold      |
| 10          | 127-6743           | 4           | Housing-Bearing, Flange    | 33          | 117-2749           | 6           | Nut-Push           |
| 11          | 127-6759-03        | 2           | Bracket-Bearing            | 34          | 133-5109           | 2           | Bearing-Sleeve     |
| 12          | 3230-10            | 16          | Bolt-CARR                  | 35          | 131-4699           | 2           | Washer-Plastic     |
| 13          | 144-2602           | 1           | Bracket-Mounting           | 36          | 133-1815           | 2           | Shock/Spring ASM   |
| 13:2        | 132-5067           | 1           | Decal-Adjustment, Ride     | 37          | 136-9017           | 2           | Cam Lock ASM       |
| 14          | 3231-22            | 3           | Screw-CARR                 | 38          | 136-5636           | 2           | Knob-Lock, Cam     |
| 15          | 104-8301           | 6           | Nut-HF, NI                 | 39          | 3-6803             | 2           | Washer-Adjusting   |
| 16          | 126-5491           | 1           | Isolator                   | 40          | 3296-45            | 2           | Nut-Hex            |
| 17          | 1-513658           | 2           | Bumper                     | 41          | 133-4401           | 2           | Bolt-Shoulder      |
| 18          | 144-0437           | 1           | Decal-Myride               | 42          | 136-9028           | 1           | Bolt-Shoulder, HWH |
| 19          | 144-0381-01        | 1           | Floorpan                   | 43          | 147-4992           | 1           | Decal-Backer Plate |
| 20          | 140-1197-03        | 1           | Pan-Seat                   |             |                    |             |                    |

# Seat Assembly No. 145-8421

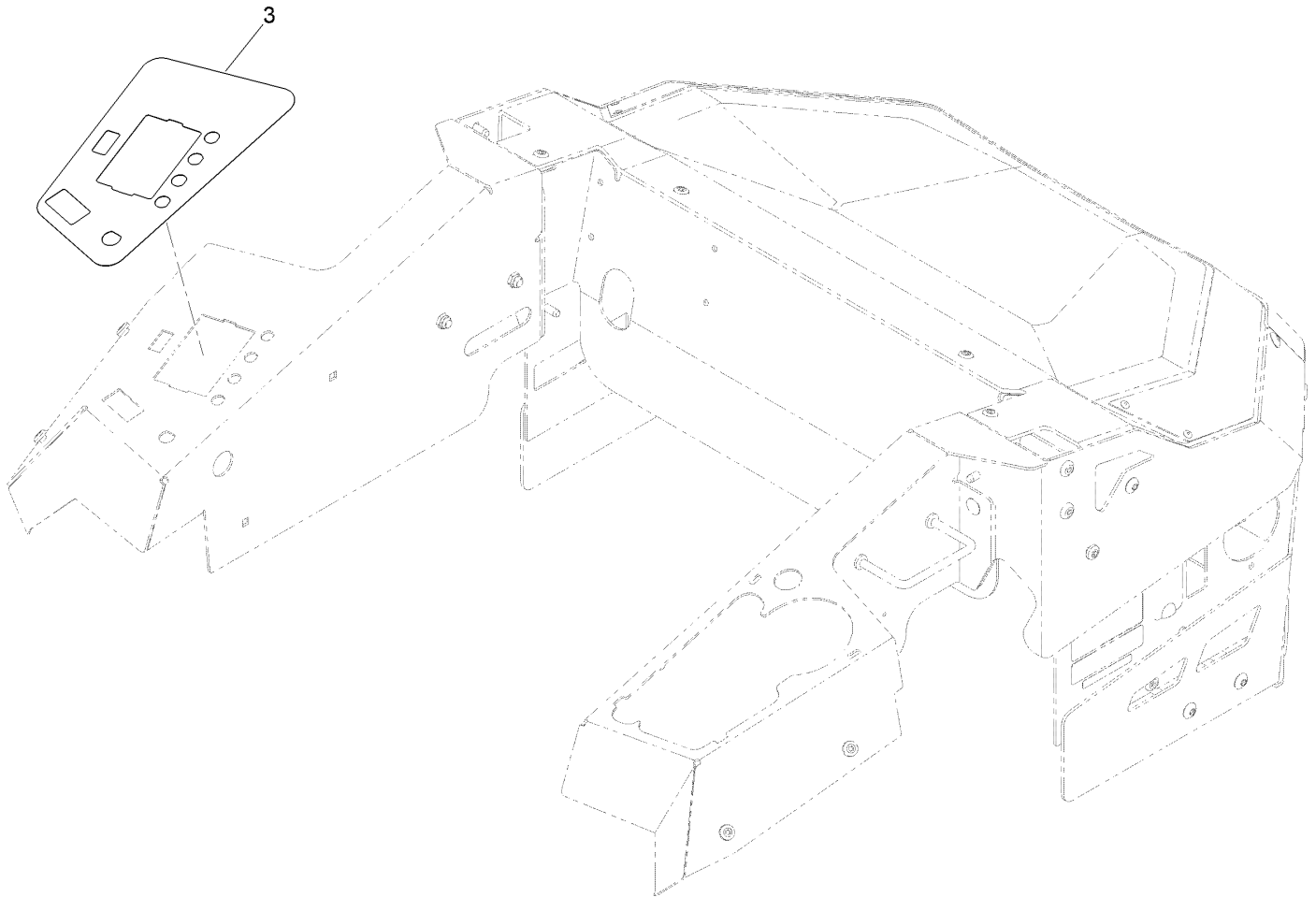


## Seat Assembly No. 145-8421 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 147-7883           | 1           | Seat Track Kit     |
| 2           | 130-2854           | 1           | Seat Belt Kit      |
| 3           | 147-7922           | 1           | Cover-Back, Seat   |
| 4           | 147-7923           | 1           | Cover-Bottom, Seat |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 5           | 145-3520           | 1           | Switch-Plunger, On-(On)  |
| 6           | 147-7925           | 1           | Arm Rest Kit             |
| 7           | 147-7926           | 1           | Pads-Armrest W/ Hardware |

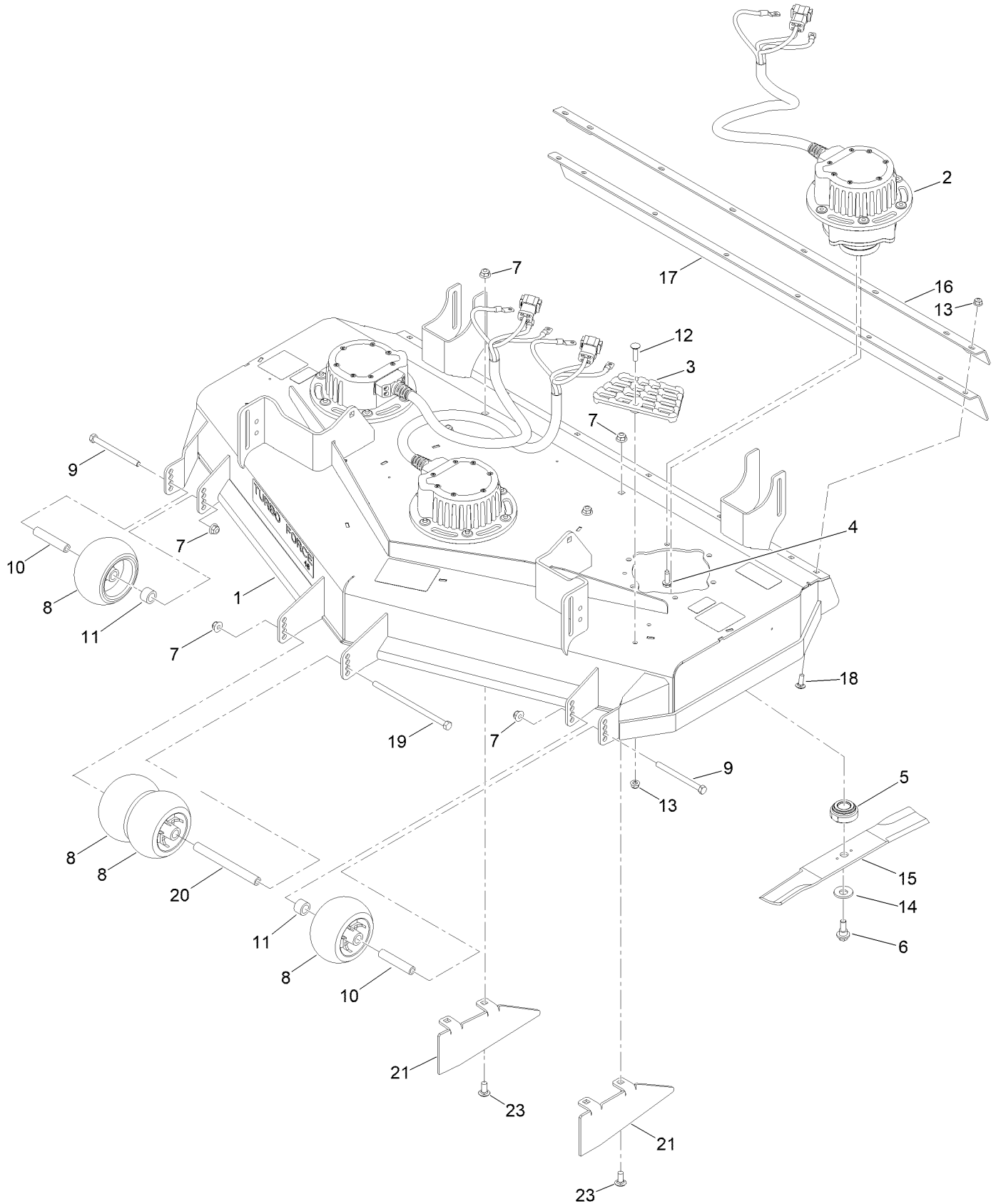
# Decal Assembly



## Decal Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 3           | 145-1946           | 1           | Decal-Panel, Control |

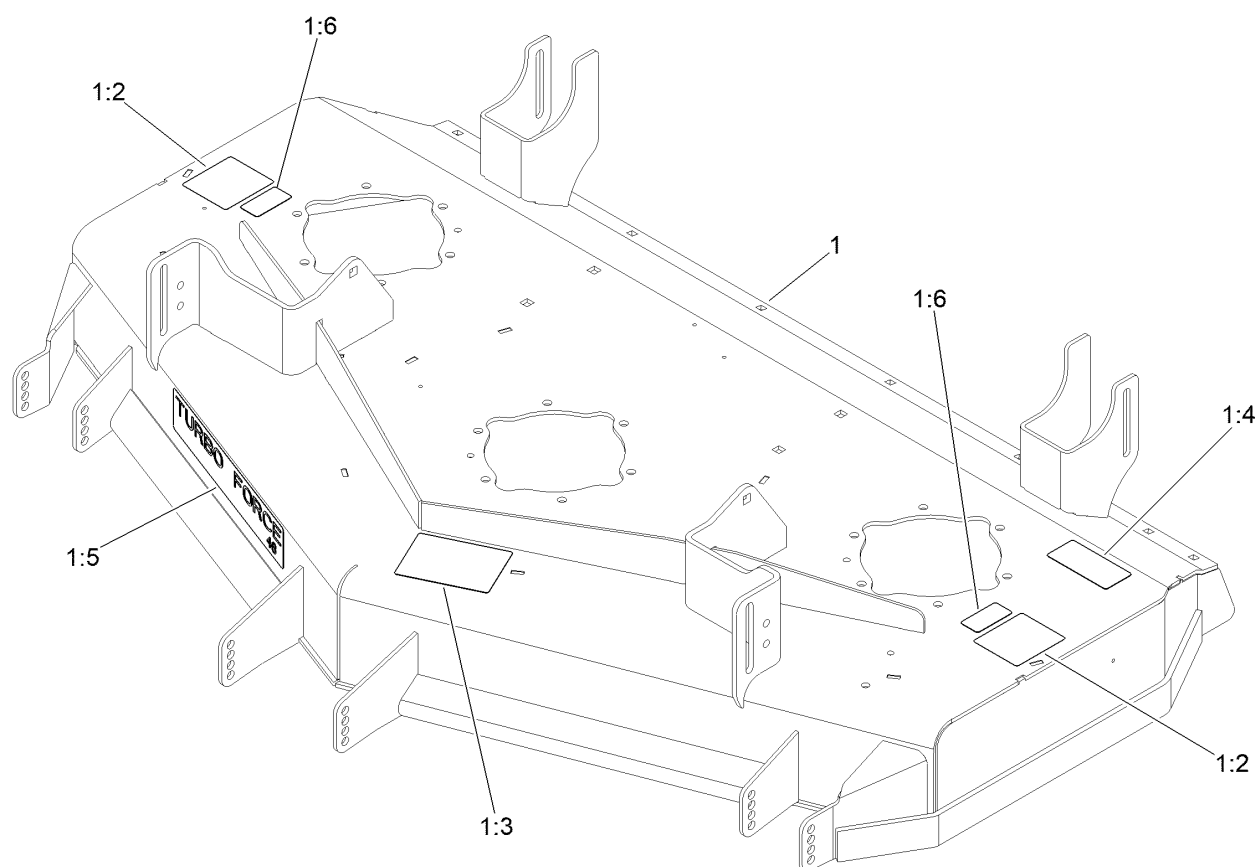
## Deck Assembly



## Deck Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|---------------------|-------------|--------------------|-------------|-------------------------|
| 1           | 161-6760           | 1           | Deck ASM-48In, Rd   | 12          | 3230-3             | 1           | Screw-CARR              |
| 2           | 147-1689           | 1           | Motor/Gen           | 13          | 104-8300           | 9           | Nut-HF, NI              |
| 3           | 126-4781-03        | 1           | Step-Deck           | 14          | 125-1736           | 3           | Washer-Belleville       |
| 4           | 701243             | 18          | Screw-Thd Roll, HWH | 15          | 145-3503-03        | 3           | Blade-16.5In, Med Sail  |
| 5           | 145-3439           | 3           | Retainer-Blade      | 16          | 161-6801-01        | 1           | Deflector, Bracket-48Rd |
| 6           | 145-3499           | 3           | Screw-Shoulder, HWH | 17          | 161-3558           | 1           | Guard-Rubber            |
| 7           | 104-8301           | 7           | Nut-HF, NI          | 18          | 3230-10            | 8           | Bolt-CARR               |
| 8           | 1-603299           | 4           | Roller-Scalp, Anti  | 19          | 108-5388           | 1           | Screw-HH                |
| 9           | 323-23             | 2           | Screw-HH            | 20          | 98-5967            | 1           | Spacer-Wheel            |
| 10          | 133-2129           | 2           | Tube-Shafting       | 21          | 161-3416-01        | 2           | Baffle-Long             |
| 11          | 133-2128           | 2           | Tube-Spacer         | 23          | 3231-27            | 4           | Screw-CARR              |

Deck Decal Assembly No. 161-6760



## Deck Decal Assembly No. 161-6760 (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 W/ Decals 48Rd<br>● | 1:4         | 147-0288           | 1           | Decal-Danger       |
| 1:2         | 161-6818           | 2           | Decal-Warning, Deck          | 1:5         | 107-1690           | 1           | Decal              |
| 1:3         | 127-0326           | 1           | Decal-Scalp, Anti            | 1:6         | 137-8127           | 2           | Decal-No Spray     |

● Not serviced separately

# Attachments and Accessories

## For 18745TE 122cm Z Master Revolution Series Riding Mower

| Product Name                               | Model/Part  |
|--------------------------------------------|-------------|
| Anti-Scalp Kit (Trim Side).....            | 108-4140    |
| Jack Kit.....                              | 127-6666    |
| Trimmer Mount .....                        | 144-2665    |
| Jack Mount Kit .....                       | 144-2676    |
| Hardtop Sun Canopy .....                   | 144-3719    |
| Blade-16.5in, Med Sail.....                | 145-3503-03 |
| Blade-16.5in, Mulch.....                   | 145-3506-03 |
| Handle Extension Kit .....                 | 145-3615    |
| Wiring Harness Adapter Kit.....            | 147-1612    |
| HV Synthetic Electric Motor Drive Oil..... | 147-6275    |

**Notes:**



**Count on it.**