



**Count on it.**

**Parts Catalog**

**Workman® GTX  
Lithium Utility Vehicle**

Model No. 07433LT—Serial No. 419000000 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.

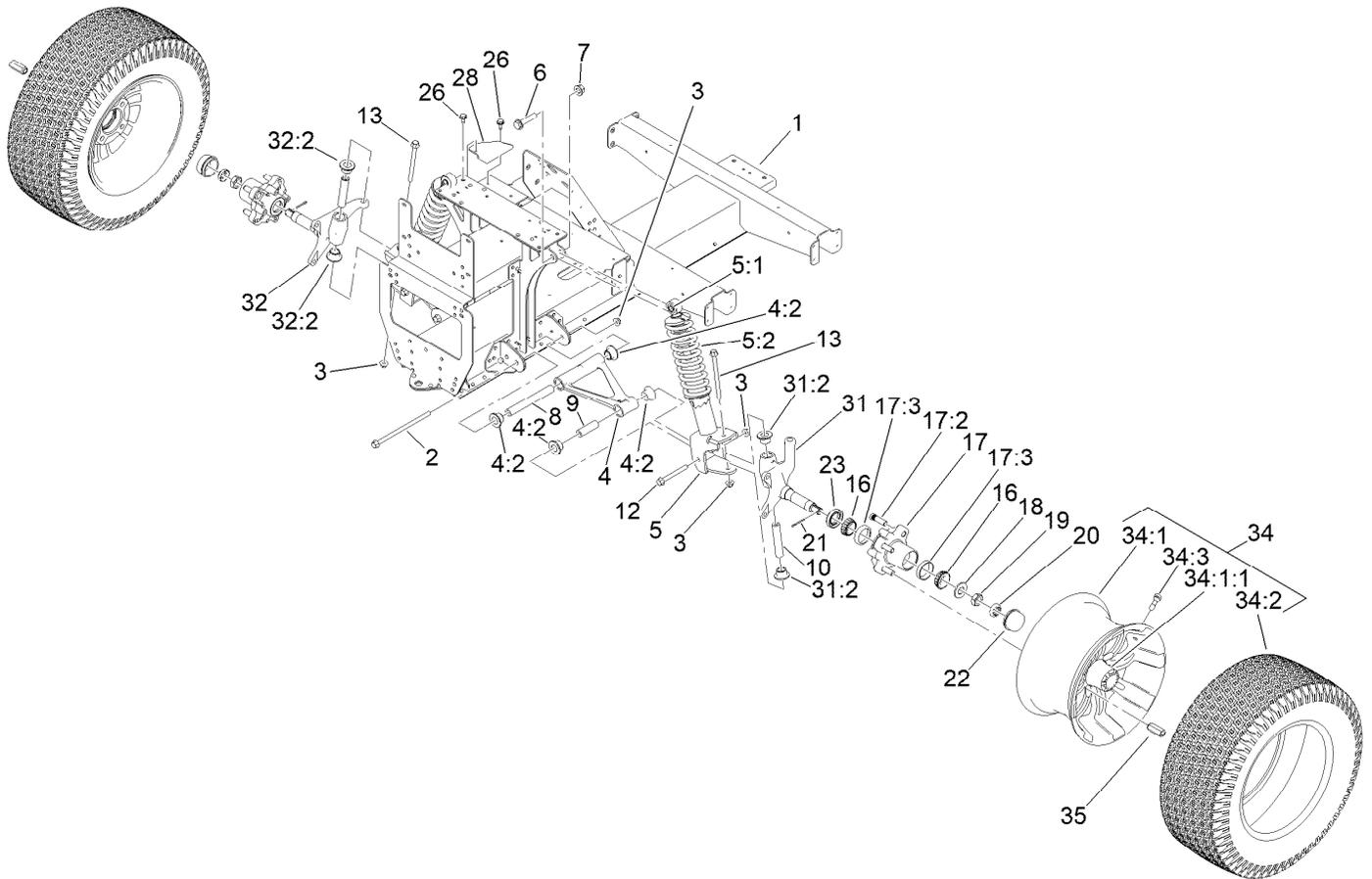
## Reference Numbers Indicating Quantity

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.

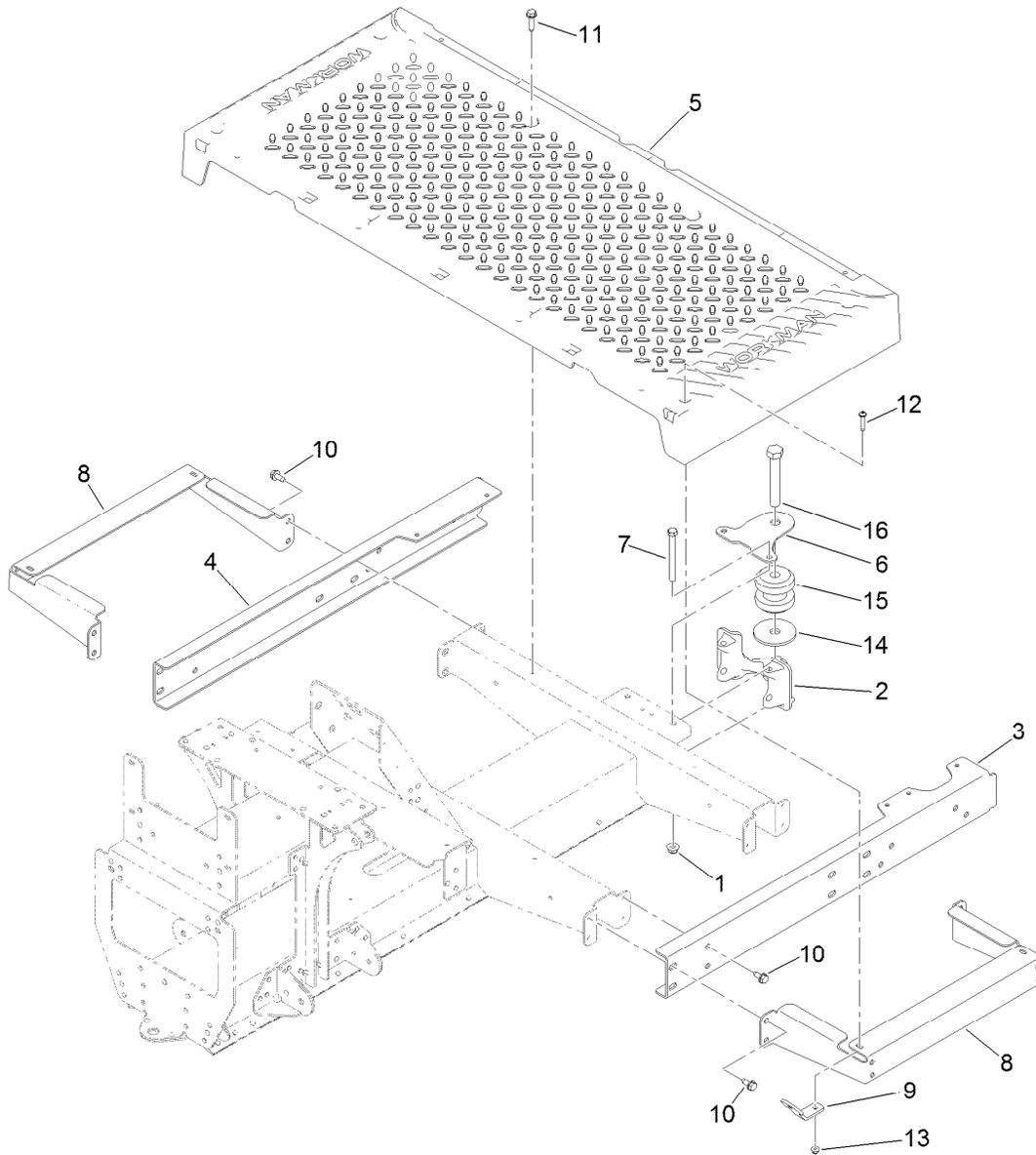
# Contents

|  |    |
|--|----|
| Front Frame and Suspension Assembly . . . . .            | 4  |
| Floor Plate and Rear Suspension Mount Assembly . . . . . | 5  |
| Rear Frame and Suspension Assembly . . . . .             | 6  |
| Frame Mount and Rear Shock/Spring Assembly . . . . .     | 7  |
| Brake Assembly . . . . .                                 | 8  |
| Master Cylinder Assembly No. 104-6782 . . . . .          | 9  |
| Brake Caliper Assembly No. 161-1890 . . . . .            | 10 |
| Steering Assembly . . . . .                              | 11 |
| Pedal and Control Assembly . . . . .                     | 12 |
| Hood and Fender Assembly . . . . .                       | 13 |
| Dash Assembly . . . . .                                  | 14 |
| Seatbase Assembly . . . . .                              | 15 |
| Cargo Bed Assembly . . . . .                             | 16 |
| Onboard Charger Assembly . . . . .                       | 17 |
| Inverter/Controller Assembly . . . . .                   | 18 |
| Wire Harness Assembly No. 122-2325 . . . . .             | 19 |
| Accelerator Pedal and Horn Assembly . . . . .            | 20 |
| Battery Assembly . . . . .                               | 21 |
| Rear Wheel and Transaxle Assembly . . . . .              | 22 |
| Transaxle Assembly No. 136-6340 . . . . .                | 23 |
| Electric Motor Assembly No. 137-6936 . . . . .           | 24 |
| Attachments and Accessories . . . . .                    | 26 |



## Front Frame and Suspension Assembly

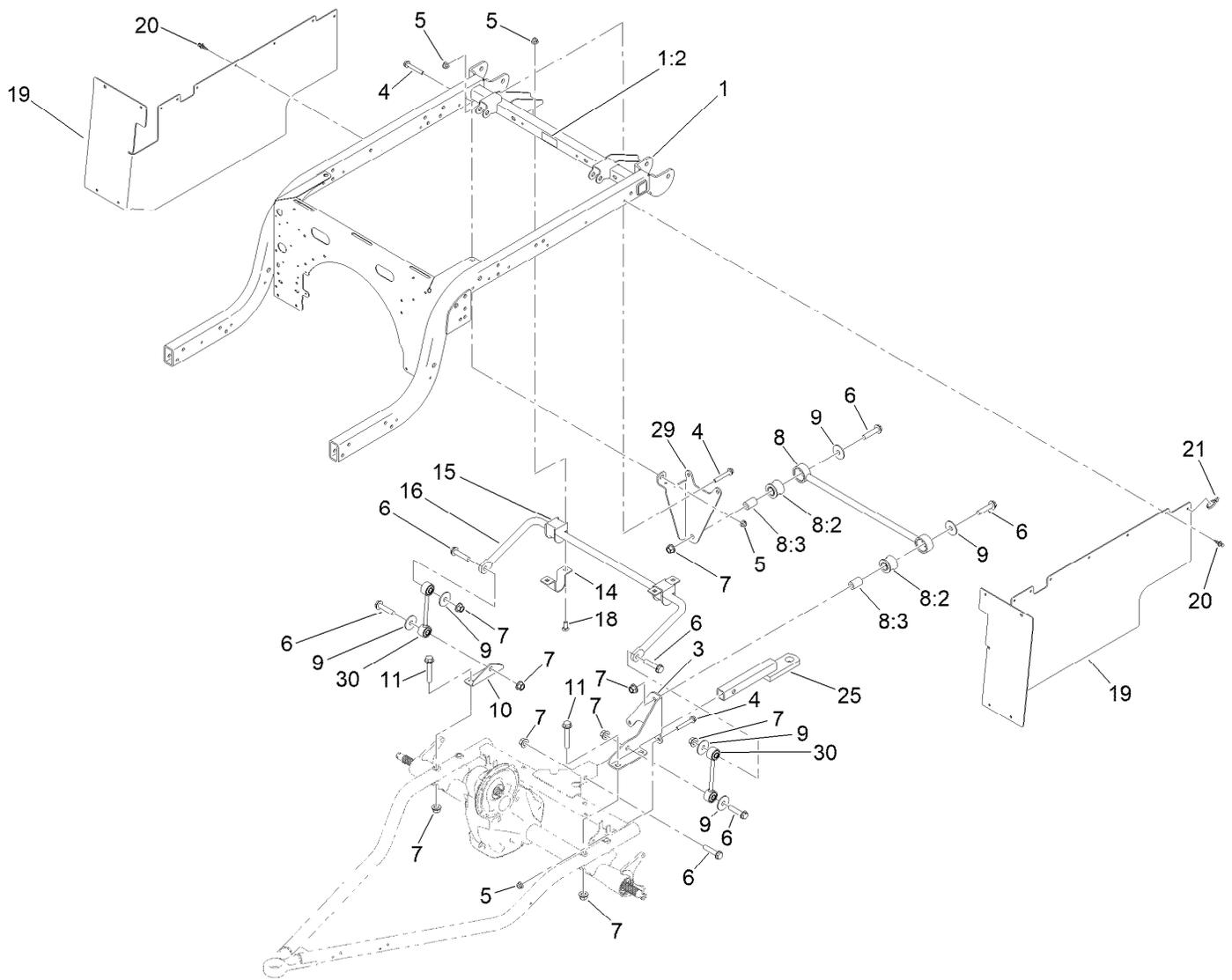
| Ref. | Part Number | Qty. | Description                           | Ref.   | Part Number | Qty. | Description           |
|------|-------------|------|---------------------------------------|--------|-------------|------|-----------------------|
| 1    | 147-8209-03 | 1    | Front Frame ASM                       | 17:3   | 254-72      | 2    | Bearing-Cup, Tapered  |
| 2    | 161-6360    | 2    | Screw-HF                              | 18     | 93-0309     | 2    | Washer-Tab            |
| 3    | 139-3380    | 6    | Nut-HF                                | 19     | 3220-7      | 2    | Nut-Jam               |
| 4    | 144-2161    | 2    | Control Arm ASM                       | 20     | 93-0307     | 2    | Nut-Lock, Retainer    |
| 4:2  | 140-4615    | 4    | Bushing-Flange                        | 21     | 3272-12     | 2    | Pin-Cotter            |
| 5    | 139-4484    | 2    | Strut ASM, 250 Lb (16.33" EXT Length) | 22     | 241-119     | 2    | Cap-Dust              |
| 5:1  | 131-8574    | 1    | Isolator-Shock                        | 23     | 112-1690    | 2    | Seal-Oil              |
| 5:2  | 137-6719    | 1    | Spring-Compression, 250Lb             | 26     | 32144-70    | 2    | Screw-HWHTF           |
| 6    | 3234-46     | 2    | Screw-HHF                             | 28     | 131-8339-03 | 1    | Reinforcement-Tower   |
| 7    | 139-1689    | 2    | Nut-HF                                | 31     | 147-2830    | 1    | Spindle ASM, LH       |
| 8    | 131-8581    | 2    | Sleeve-Control Arm, Inner             | 31:2   | 140-4615    | 2    | Bushing-Flange        |
| 9    | 131-8583    | 2    | Sleeve-Control Arm, Outer             | 32     | 147-2840    | 1    | Spindle ASM, RH       |
| 10   | 131-8582    | 2    | Sleeve-Kingpin                        | 32:2   | 140-4615    | 2    | Bushing-Flange        |
| 12   | 139-3370    | 2    | Screw-HF                              | 34     | 147-2763    | 2    | Al Wheel And Tire ASM |
| 13   | 139-3350    | 2    | Screw-HF                              | 34:1   | 147-2764    | 1    | Wheel-Aluminum        |
| 16   | 254-94      | 4    | Bearing-Cone, Tapered                 | 34:1:1 | 147-2839    | 1    | Cap-Aluminum Wheel    |
| 17   | 127-8851    | 2    | Front Hub ASM                         | 34:2   | 120-3271    | 1    | Tire                  |
| 17:2 | 10-6830     | 4    | Stud-Type, Drive                      | 34:3   | 232-27      | 1    | Stem-Valve            |
|      |             |      |                                       | 35     | 139-3603    | 8    | Nut-Lug               |



## Floor Plate and Rear Suspension Mount Assembly

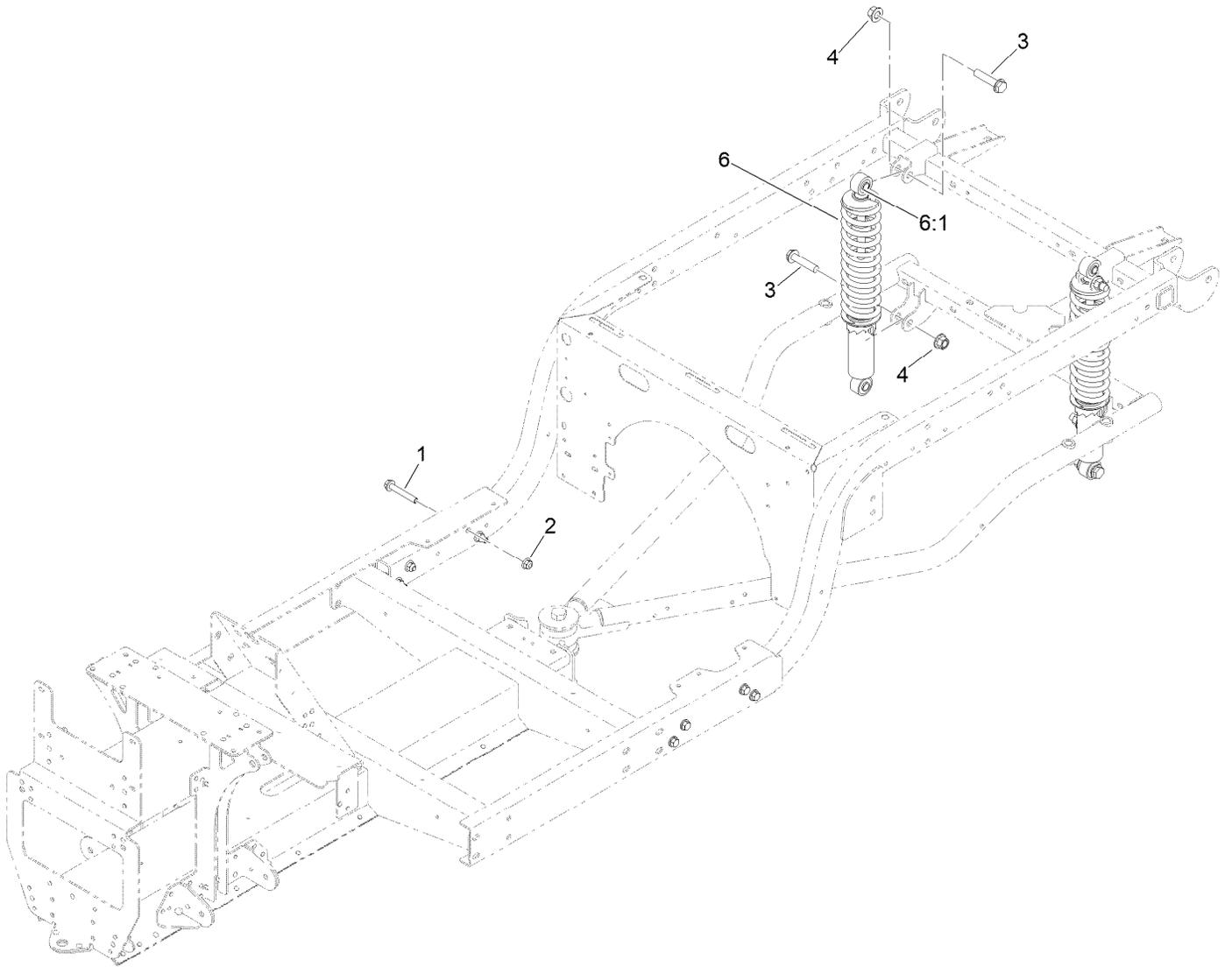
| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 1    | 119-4042    | 2    | Nut-HF, NI                   |
| 2    | 131-8466    | 1    | Mount-Suspension, Rear       |
| 3    | 127-7820-03 | 1    | Channel-Frame, Front (LH)    |
| 4    | 127-7821-03 | 1    | Channel-Frame, Front (RH)    |
| 5    | 127-7829    | 1    | Plate-Floor                  |
| 6    | 131-8597    | 1    | Plate-Gimbal, Upper          |
| 7    | 323-42      | 2    | Screw-HH                     |
| 8    | 127-7837-03 | 2    | Bracket-Support, Floor Plate |

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 9    | 127-7832    | 2    | Bracket-Angle      |
| 10   | 32144-70    | 16   | Screw-HWHTF        |
| 11   | 32144-49    | 4    | Screw-HWHTF        |
| 12   | 132-6777    | 4    | Screw-Twh Thd Roll |
| 13   | 104-7201    | 4    | Nut-HF, NI         |
| 14   | 110-4549    | 1    | Washer-Snubbing    |
| 15   | 131-8480    | 1    | Isolator           |
| 16   | 104-5877    | 1    | Screw-HH           |



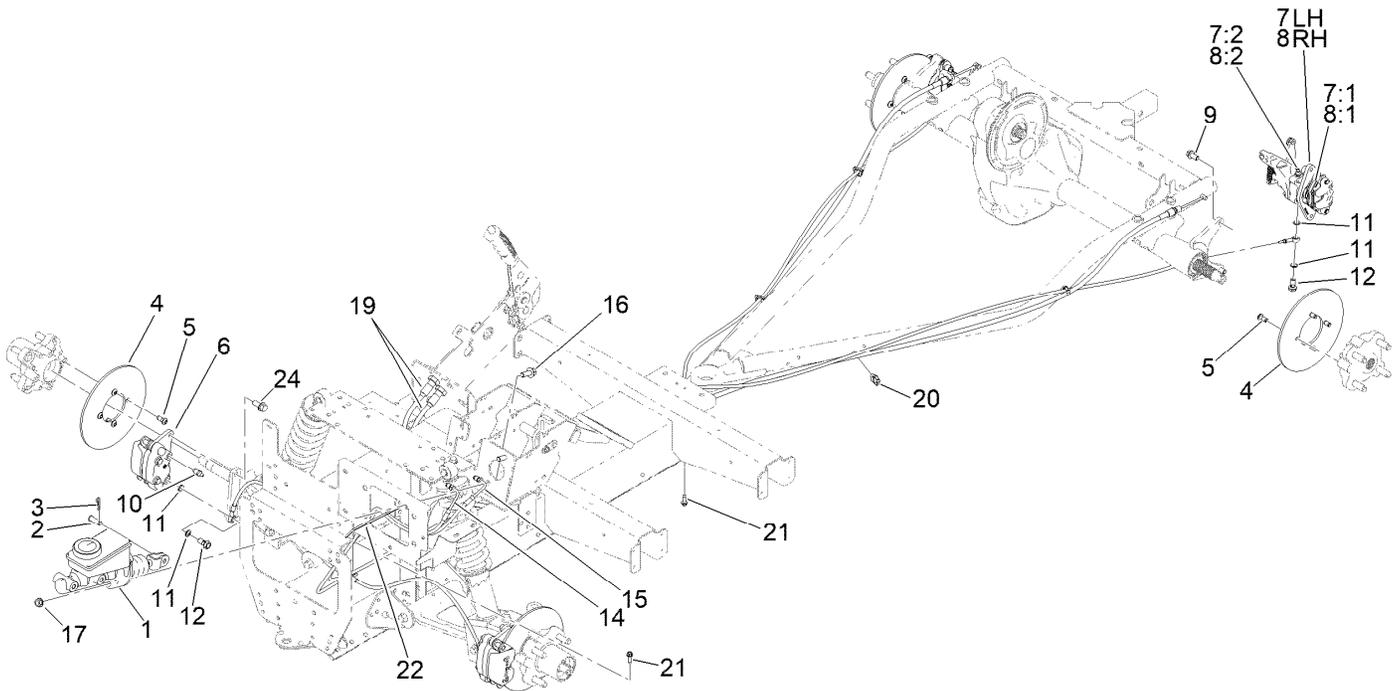
## Rear Frame and Suspension Assembly

| <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           | 140-2498           | 1           | Rear Frame ASM             | 11          | 3234-40            | 4           | Screw-HF                       |
| 1:2         | 115-2047           | 1           | Decal-Surface, Hot         | 14          | 139-4644           | 2           | Clamp, Anti-Sway Bar           |
| 3           | 127-7411-03        | 1           | Bracket-Bar, Stabilizer    | 15          | 87-3910            | 2           | Bushing-Rubber                 |
| 4           | 3234-39            | 5           | Screw-HHF                  | 16          | 131-8310-03        | 1           | Bar-Sway, Anti                 |
| 5           | 119-4042           | 9           | Nut-HF, NI                 | 18          | 3231-22            | 4           | Screw-CARR                     |
| 6           | 3234-46            | 7           | Screw-HHF                  | 19          | 163-3740           | 2           | Panel-Side                     |
| 7           | 139-1689           | 11          | Nut-HF                     | 20          | 125-9622           | 20          | Rivet-Blind                    |
| 8           | 109-5013           | 1           | Panhard Rod ASM            | 21          | 3290-378           | 2           | Tie-Cable                      |
| 8:2         | 109-5009           | 2           | Bushing-Suspension, Rubber | 25          | 137-6741           | 1           | Ball Mount ASM                 |
| 8:3         | 109-5010           | 2           | Spacer                     | 29          | 139-4648-03        | 1           | Bracket-Stabilizer Bar [black] |
| 9           | 86-1990            | 6           | Washer                     | 30          | 139-4606           | 2           | Link ASM-Sway Bar              |
| 10          | 131-8315           | 1           | Bracket-Link, Sway Bar     |             |                    |             |                                |



## Frame Mount and Rear Shock/Spring Assembly

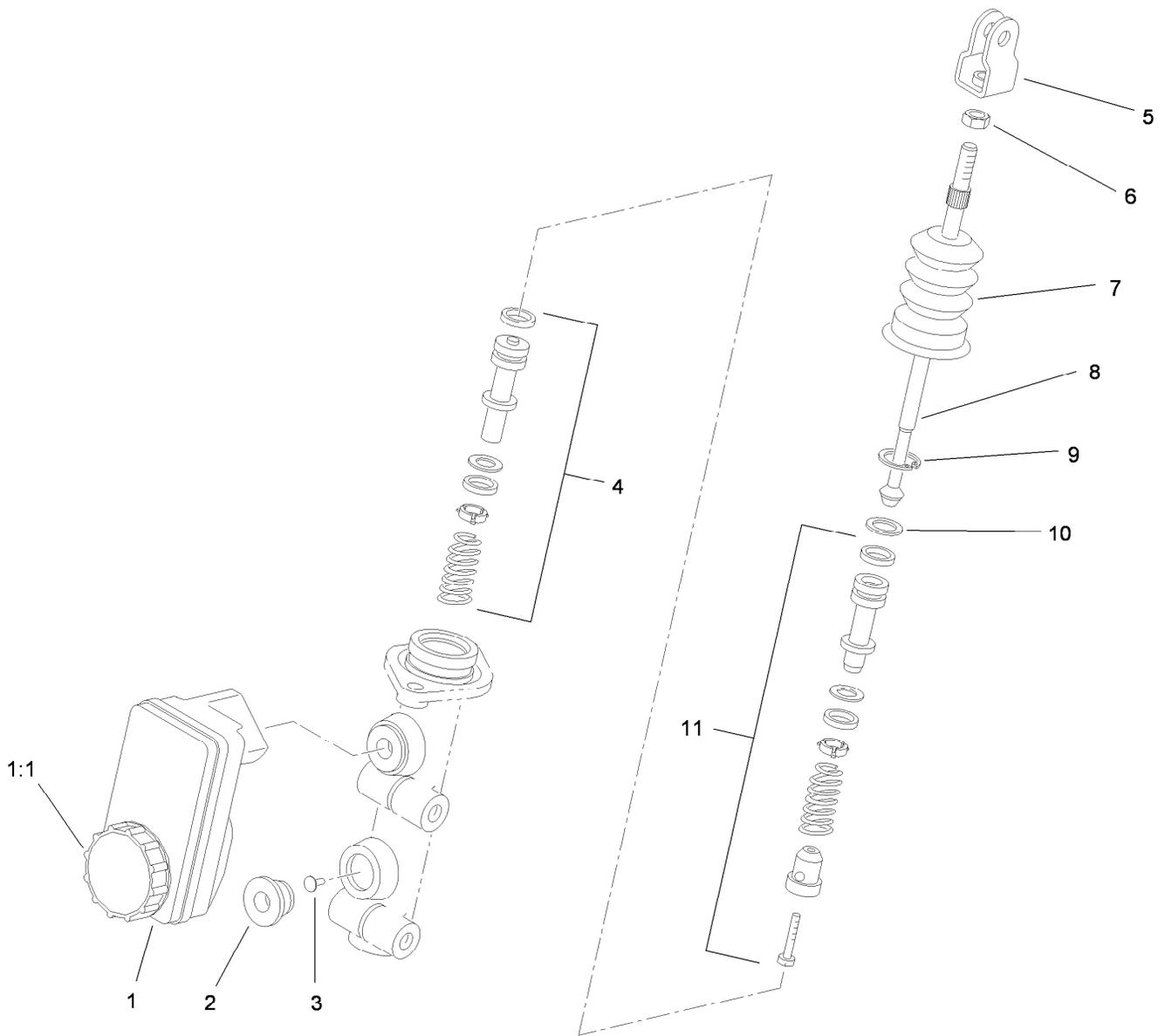
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 3234-39            | 8           | Screw-HHF          |
| 2           | 119-4042           | 8           | Nut-HF, NI         |
| 3           | 3234-46            | 4           | Screw-HHF          |
| 4           | 139-1689           | 4           | Nut-HF             |
| 6           | 139-4608           | 2           | Shock/Spring ASM   |
| 6:1         | 131-8574           | 2           | Isolator-Shock     |



## Brake Assembly

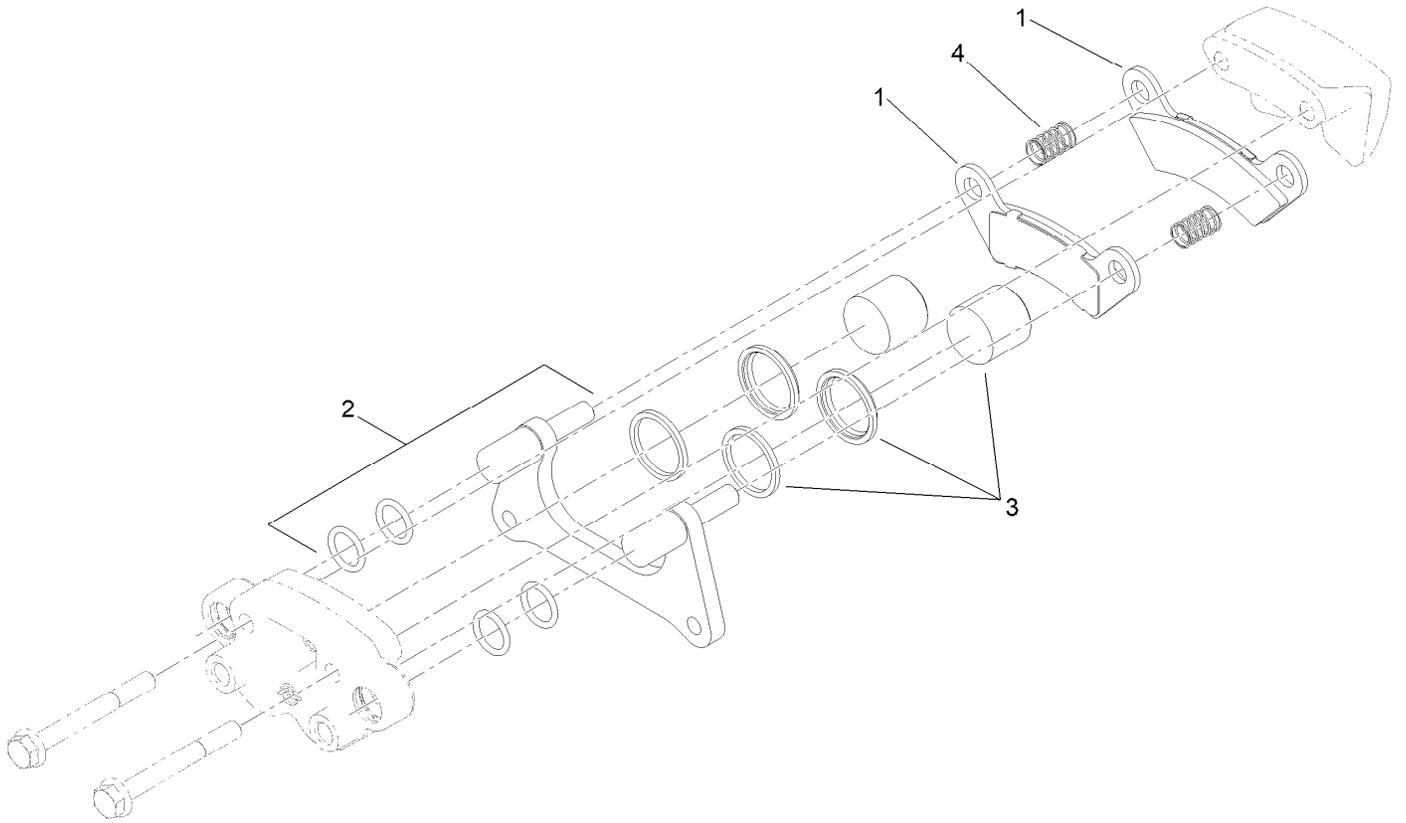
| Ref. | Part Number | Qty. | Description                         | Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-------------------------------------|------|-------------|------|-----------------------|
| 1    | 104-6782    | 1    | Master Cylinder ASM                 | 8:3  | 136-6328    | 2    | Spring-Rattle, Anti ● |
| 2    | 283-2       | 1    | Pin-Clevis                          | 9    | 144-5550    | 4    | Screw-Spl             |
| 3    | 1-806003    | 1    | Pin-Cotter                          | 10   | 119-9509    | 2    | Screw-Bleed           |
| 4    | 139-4474    | 4    | Rotor-Brake                         | 11   | 115-2341    | 8    | Washer-Banjo          |
| 5    | 121-9671    | 16   | Screw-HSBH, Patch                   | 12   | 120-4875    | 4    | Bolt-Flange, Banjo    |
| 6    | 161-1890    | 2    | Brake Caliper ASM                   | 14   | 127-7781    | 1    | Brake Line-Front      |
| 7    | 140-2585    | 1    | Brake Caliper ASM, LH               | 15   | 127-7782    | 1    | Brake Line-Rear       |
| 7:1  | 140-2595    | 1    | Brake Pad Service Kit (Rear, Qty 4) | 16   | 3234-11     | 2    | Screw-HHF             |
| 7:2  | 119-9509    | 1    | Screw-Bleed                         | 17   | 3290-357    | 2    | Nut-HSF               |
| 7:3  | 136-6328    | 2    | Spring-Rattle, Anti ●               | 19   | 131-8406    | 2    | Cable-Park Brake      |
| 8    | 140-2590    | 1    | Brake Caliper ASM, RH               | 20   | 32180-030   | 4    | Clip-Tie              |
| 8:1  | 140-2595    | 1    | Brake Pad Service Kit (Rear, Qty 4) | 21   | 49-2040     | 2    | Screw-HWHTF           |
| 8:2  | 119-9509    | 1    | Screw-Bleed                         | 22   | 3290-378    | 3    | Tie-Cable             |
|      |             |      |                                     | 24   | 3234-25     | 4    | Screw-HHF             |

● Not illustrated



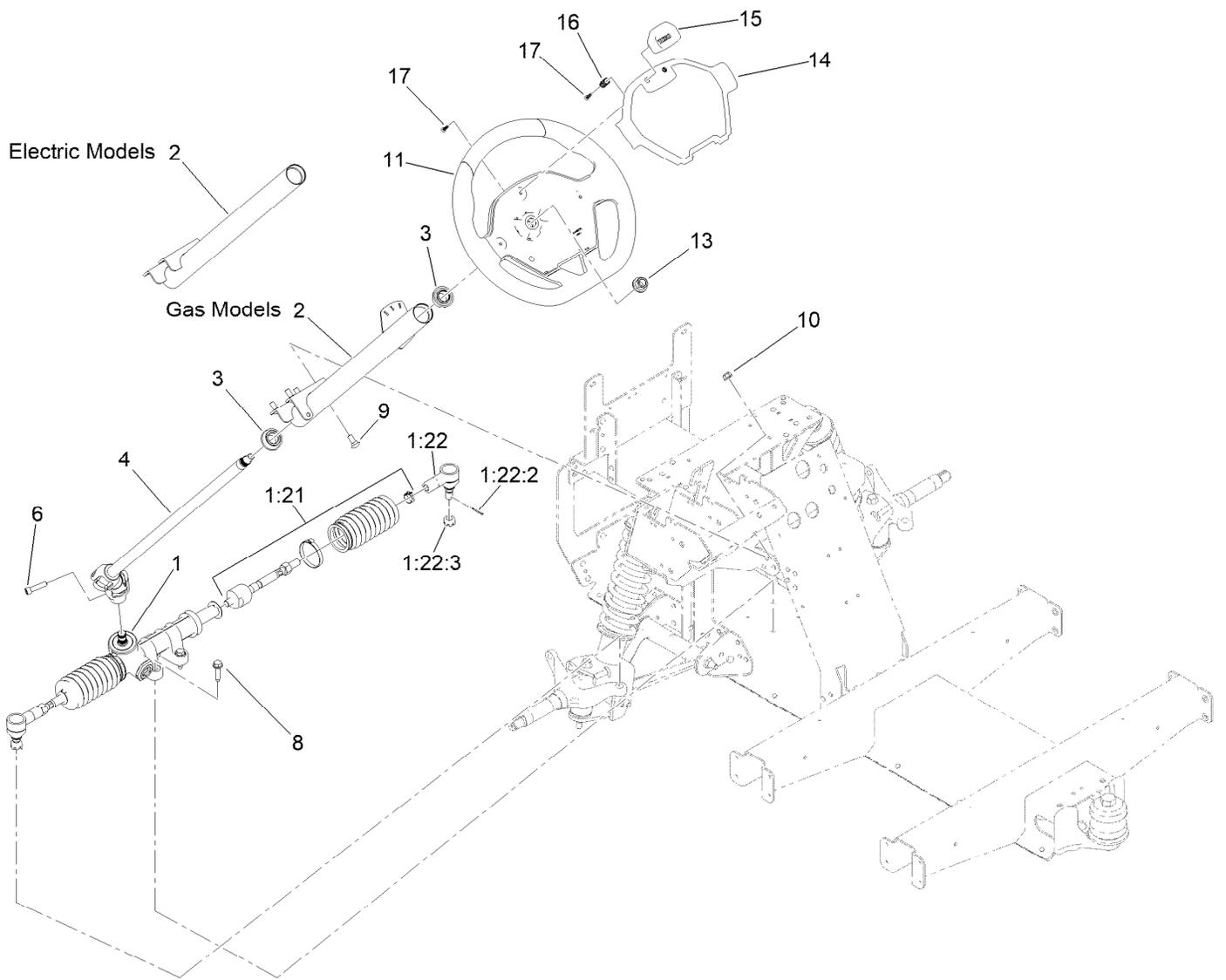
## Master Cylinder Assembly No. 104-6782

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 104-6845    | 1    | Reservoir ASM        |
| 1:1  | 92-4112     | 1    | Cap ASM              |
| 2    | 93-8971     | 2    | Seal-Port, Flange    |
| 3    | 92-4103     | 1    | Pin-Stop             |
| 4    | 92-4102     | 1    | Secondary Piston ASM |
| 5    | 92-4110     | 1    | Clevis               |
| 6    | 21-0360     | 1    | Nut-Hex              |
| 7    | 94-5209     | 1    | Cover-Dust           |
| 8    | 94-5210     | 1    | Rod-Push             |
| 9    | 92-4109     | 1    | Ring-Snap            |
| 10   | 92-4108     | 1    | Retainer-Washer      |
| 11   | 92-4101     | 1    | Primary Piston ASM   |



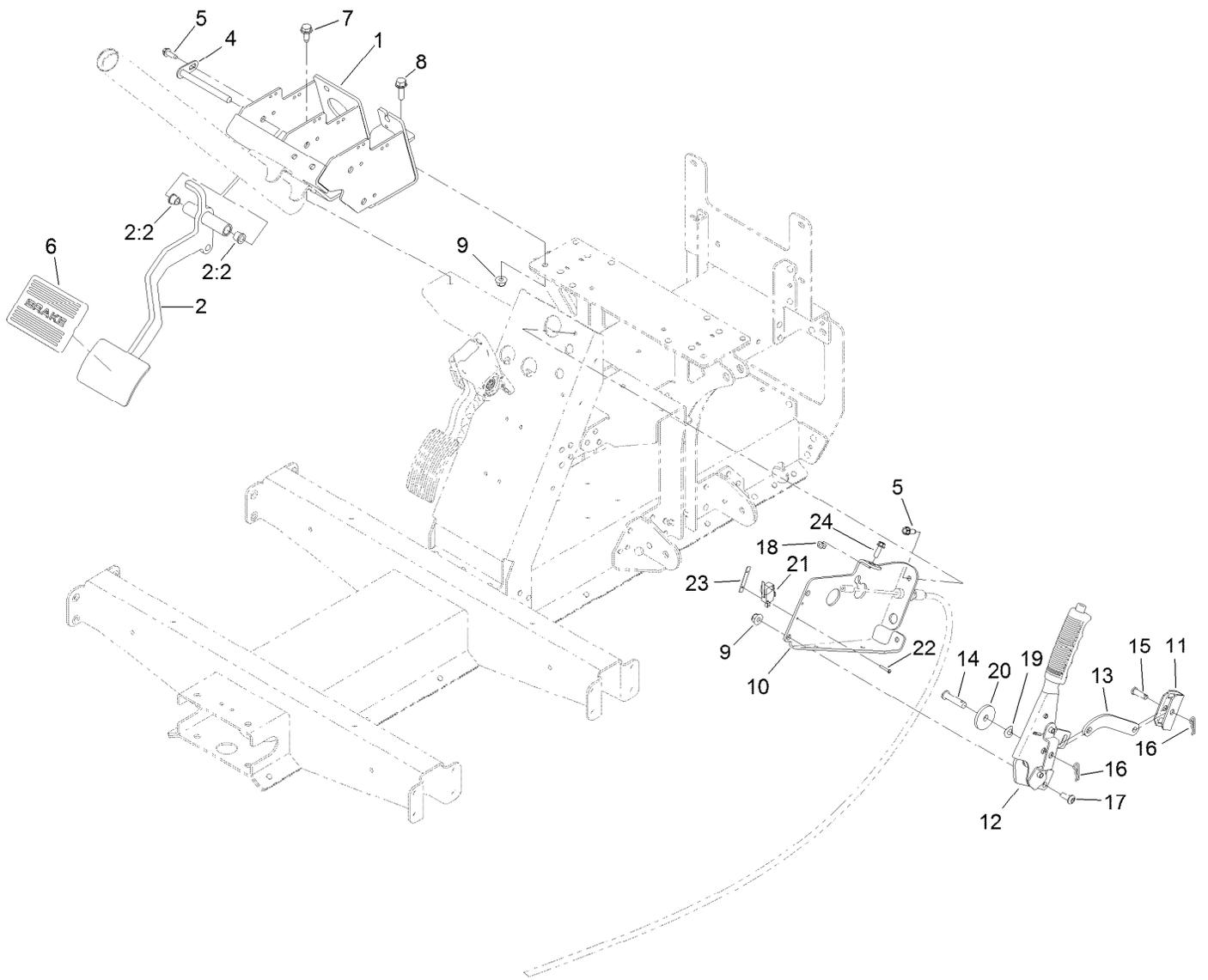
## Brake Caliper Assembly No. 161-1890

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>                   |
|-------------|--------------------|-------------|--------------------------------------|
| 1           | 140-2580           | 1           | Brake Pad Service Kit (Front, Qty 4) |
| 2           | 119-9511           | 1           | Bracket Kit                          |
| 3           | 133-0614           | 1           | Piston Kit                           |
| 4           | 161-1889           | 2           | Spring-Compression, Service          |



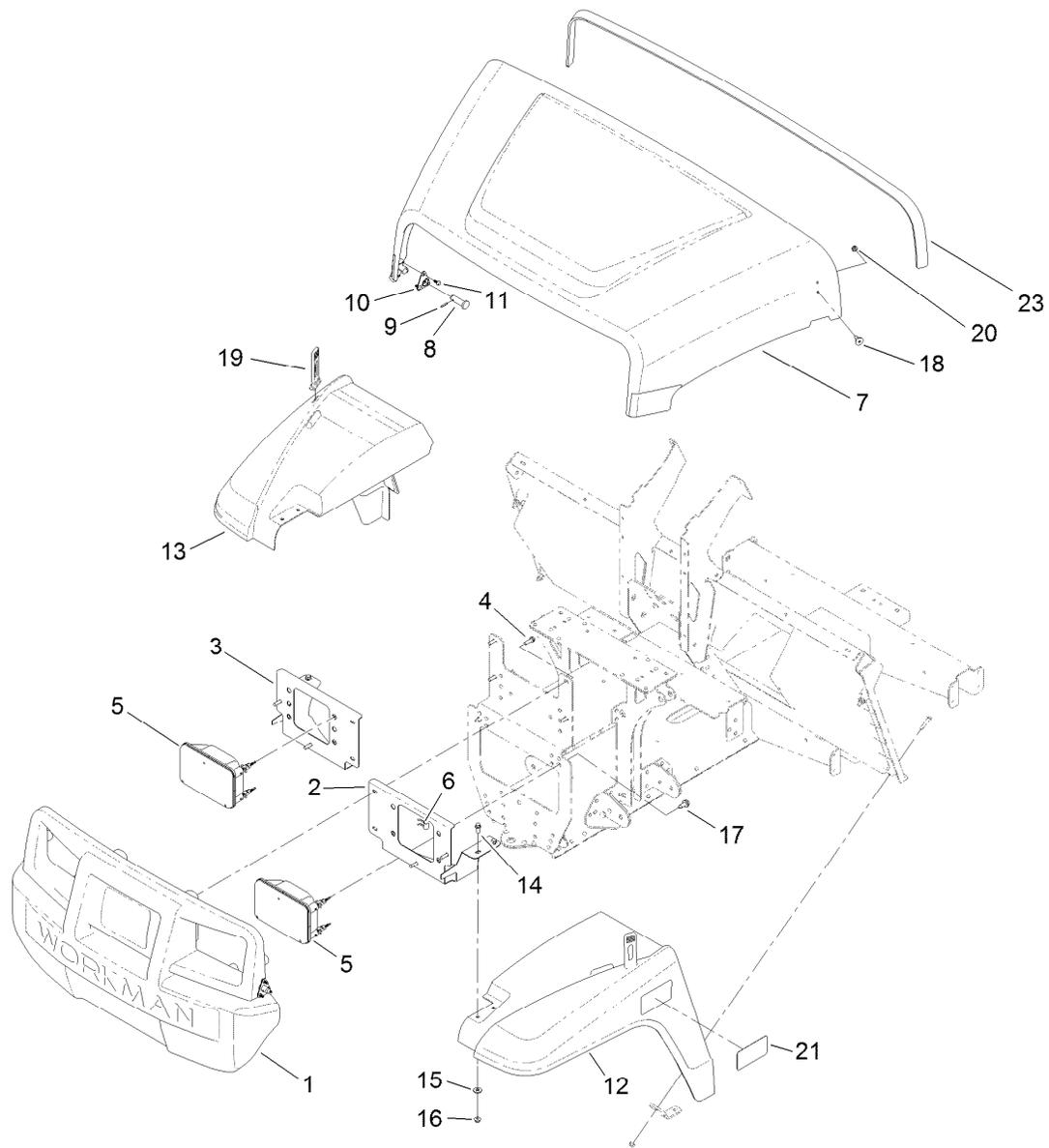
## Steering Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>                   | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|--------------------------------------|-------------|--------------------|-------------|-----------------------|
| 1           | 138-0114           | 1           | Steering Rack ASM                    | 8           | 32144-49           | 4           | Screw-HWHTF           |
| 1:21        | 140-4591           | 1           | Kit-Tie Rod ASM, Gtx                 | 9           | 3230-1             | 4           | Bolt-CARR             |
| 1:22        | 140-4592           | 1           | Kit-Rod End ASM                      | 10          | 119-4041           | 4           | Nut-HF                |
| 1:22:2      | 3272-42            | 1           | Pin-Cotter                           | 11          | 144-5570           | 1           | Steering Wheel ASM    |
| 1:22:3      | 140-2493           | 1           | Nut-Hex, Slotted                     | 13          | 139-1689           | 1           | Nut-HF                |
| 2           | 145-2056           | 1           | Steering Column ASM, Gtx<br>Electric | 14          | 144-5567           | 1           | Cover-Wheel, Steering |
| 3           | 112-3262           | 2           | Bearing                              | 15          | 144-5566           | 1           | Clip-Wheel, Steering  |
| 4           | 145-2050           | 1           | Steering Shaft ASM                   | 16          | 144-5537           | 2           | Spring-Compression    |
| 6           | 145-7145           | 1           | Screw-HSH,Lock                       | 17          | 94-4496            | 5           | Screw-PPH             |



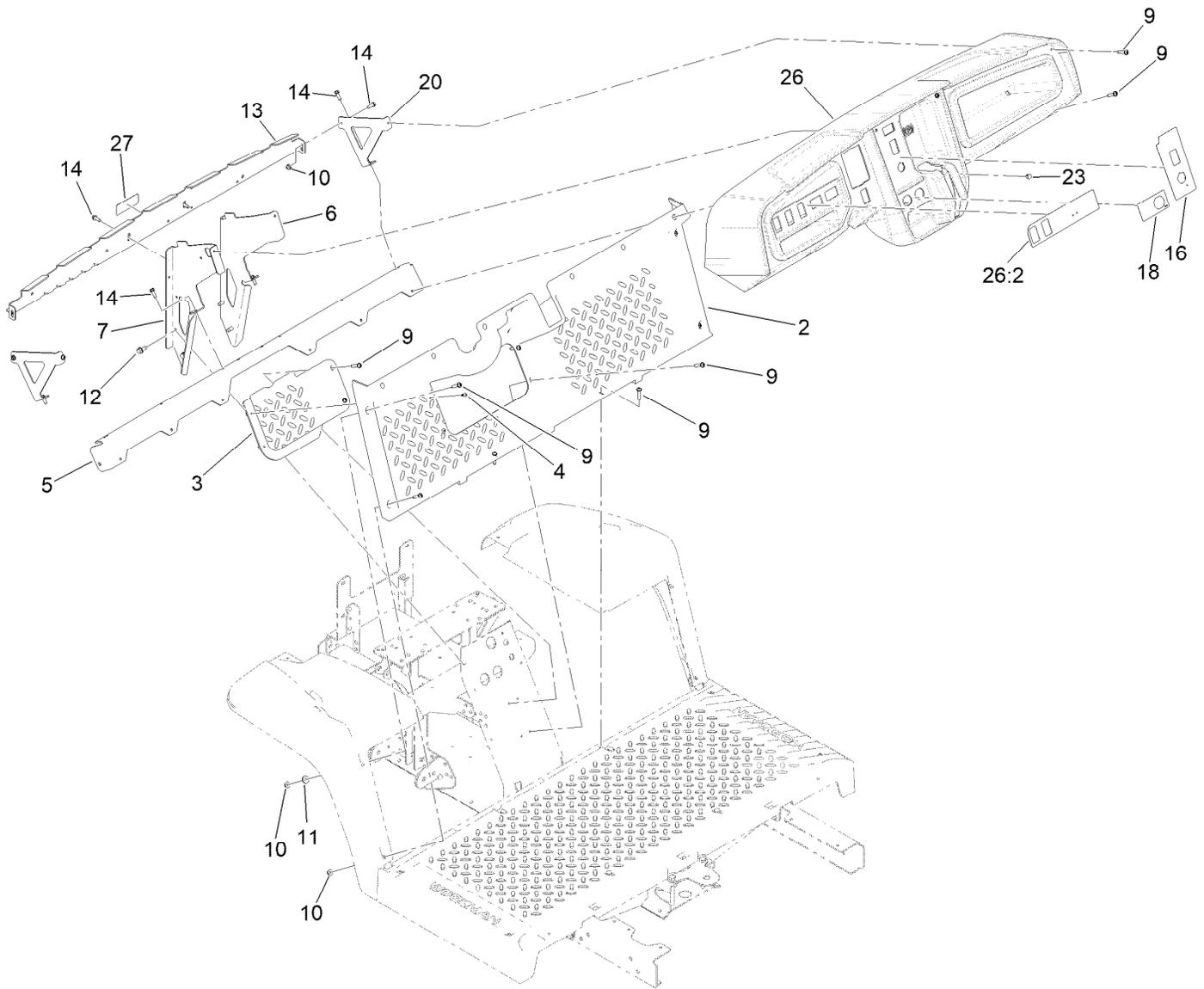
## Pedal and Control Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------------|-------------|--------------------|-------------|--------------------|
| 1           | 127-8817-03        | 1           | Mount-Pedal              | 13          | 144-0516           | 1           | Link-Park, Brake   |
| 2           | 138-9385           | 1           | Brake Pedal ASM          | 14          | 283-10             | 1           | Pin-Clevis         |
| 2:2         | 256-116            | 2           | Bushing-Flange           | 15          | 1-808280           | 1           | Pin-Clevis         |
| 4           | 131-8459           | 1           | Shaft-Pivot              | 16          | 1-806003           | 2           | Pin-Cotter         |
| 5           | 49-2040            | 3           | Screw-HWHTF              | 17          | 3274-55            | 2           | Screw-HSBH         |
| 6           | 7-3900             | 1           | Pad-Brake                | 18          | 104-7201           | 1           | Nut-HF, NI         |
| 7           | 32144-70           | 2           | Screw-HWHTF              | 19          | 121-4605           | 1           | Washer-Spring      |
| 8           | 3234-29            | 1           | Screw-HHF                | 20          | 131-8496           | 1           | Washer-Plain       |
| 9           | 119-4041           | 3           | Nut-HF                   | 21          | 108-6496           | 1           | Switch (W/Boot)    |
| 10          | 140-4836-03        | 1           | Mount-Park Brake         | 22          | 3290-313           | 2           | Screw-SPH          |
| 11          | 87-3480            | 1           | Bracket-Equalizer, Cable | 23          | 3290-354           | 1           | Nut-Speed          |
| 12          | 131-8320           | 1           | Lever-Brake, Park        | 24          | 115-5103           | 1           | Screw-HHF          |



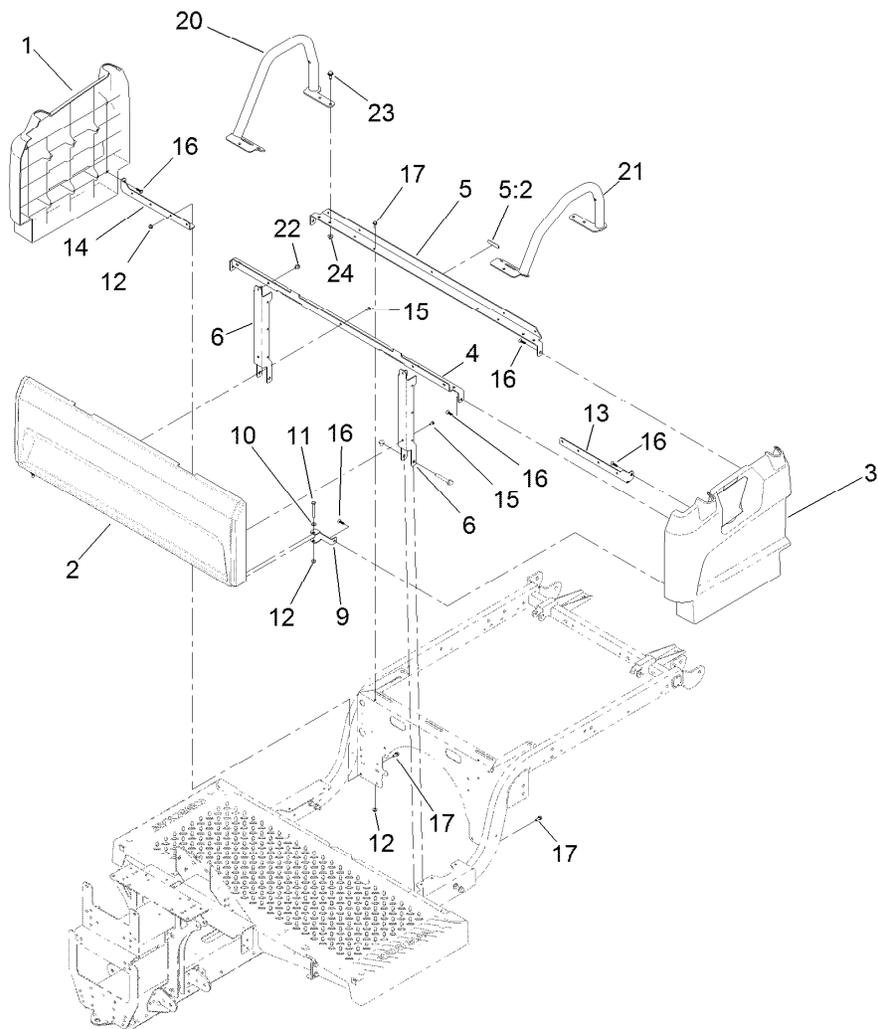
## Hood and Fender Assembly

| <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           | 132-8530           | 1           | Bumper                | 12          | 127-7771           | 1           | Fender-Front, LH           |
| 2           | 131-8455-03        | 1           | Bracket-Headlight, LH | 13          | 127-7772           | 1           | Fender-Front, RH           |
| 3           | 131-8456-03        | 1           | Bracket-Headlight, RH | 14          | 3234-33            | 4           | Screw-HHF                  |
| 4           | 46-8091            | 8           | Screw-HWH             | 15          | 3256-2             | 4           | Washer-Flat                |
| 5           | 138-9260           | 2           | Headlight ASM         | 16          | 104-7201           | 4           | Nut-HF, NI                 |
| 6           | 115-2408           | 6           | Clip-Speed            | 17          | 32144-70           | 2           | Screw-HWHTF                |
| 7           | 136-6281           | 1           | Hood                  | 18          | 125-1122           | 2           | Screw                      |
| 8           | 117-5094           | 2           | Pin-Clevis            | 19          | 131-8402           | 2           | Strap-Down, Hold           |
| 9           | 32121-50           | 2           | Pin-Spring            | 20          | 3296-56            | 2           | Nut-Lock, NI               |
| 10          | 112-3308           | 2           | Retainer-Pin          | 21          | 140-4585           | 2           | Decal-Fender, Gtx, Lithium |
| 11          | 121-9605           | 6           | Screw-HWH             | 23          | 133-7210           | 1           | Seal-Trim, Hood            |



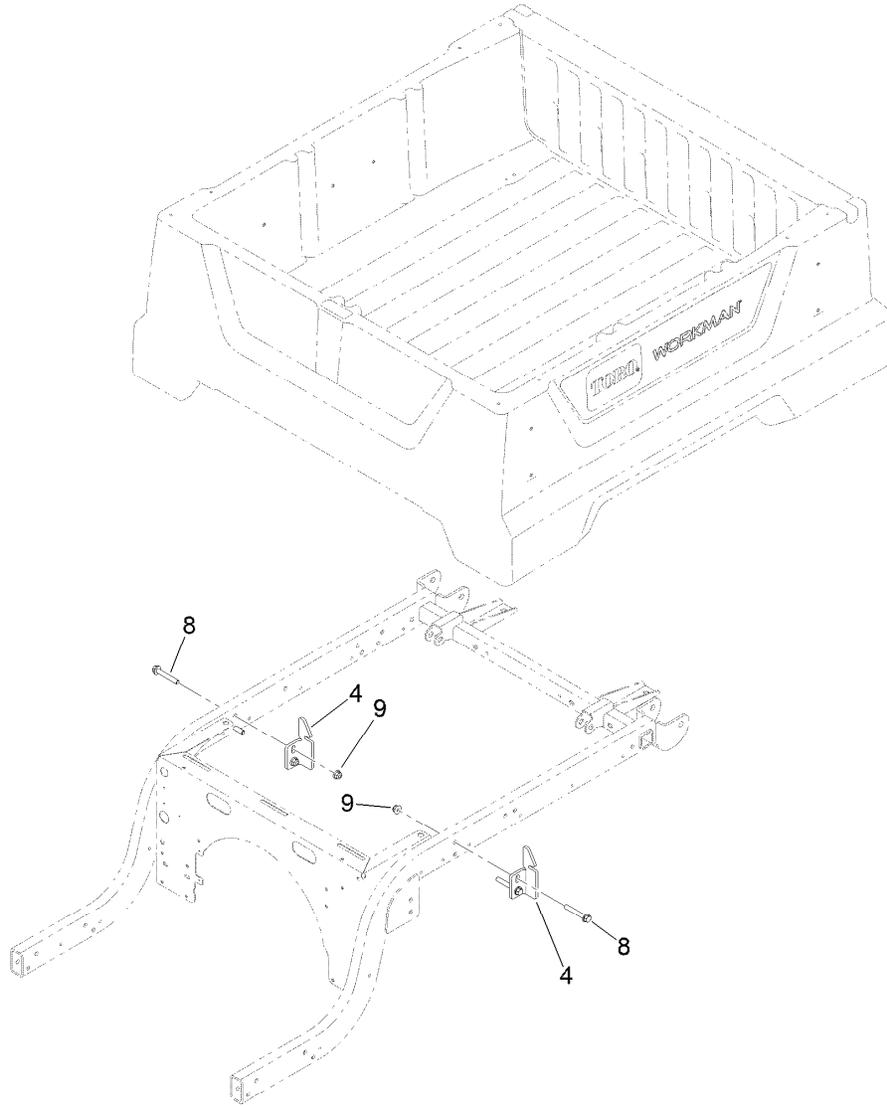
## Dash Assembly

| Ref. | Part Number | Qty. | Description        | Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|--------------------|------|-------------|------|-------------------------------|
| 2    | 147-8212    | 1    | Footboard          | 13   | 131-8568-03 | 1    | Reinforcement-Dash            |
| 3    | 127-7847    | 1    | Cover-Footboard    | 14   | 49-2040     | 8    | Screw-HWHTF                   |
| 4    | 107-7461    | 2    | Screw-Plastite     | 16   | 145-2263    | 1    | Decal-Control Panel, Electric |
| 5    | 127-7831-03 | 1    | Angle              | 18   | 131-8493    | 1    | Decal-USB                     |
| 6    | 131-8336-03 | 1    | Bracket-Dash, RH   | 20   | 131-8569-03 | 2    | Bracket-Dash, Side            |
| 7    | 145-2094-03 | 1    | Bracket-Dash, LH   | 23   | 104-9368    | 1    | Plug-Dome                     |
| 9    | 132-6777    | 20   | Screw-Twh Thd Roll | 26   | 145-2098    | 1    | Dash-Gtx Lithium              |
| 10   | 104-7201    | 6    | Nut-HF, NI         | 26:2 | 145-2261    | 1    | Decal-Dashboard, Gtx          |
| 11   | 3256-2      | 2    | Washer-Flat        | 27   | 145-8016    | 1    | Decal-Gtx Electric            |
| 12   | 32144-70    | 4    | Screw-HWHTF        |      |             |      |                               |



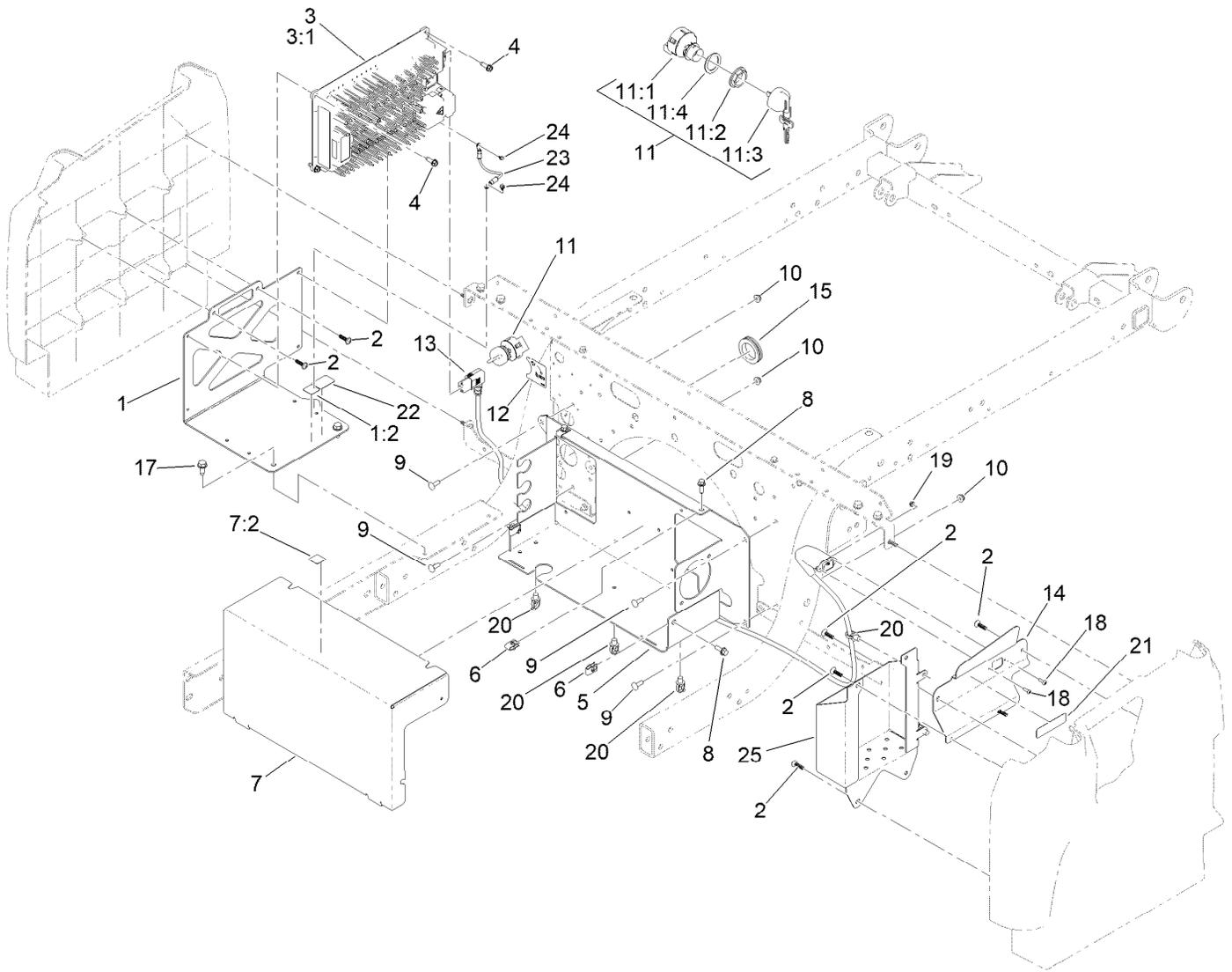
## Seatbase Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>         |
|-------------|--------------------|-------------|-----------------------|-------------|--------------------|-------------|----------------------------|
| 1           | 127-7805           | 1           | Side-Base, Seat (RH)  | 13          | 127-7842-03        | 1           | Bracket-Support, Side (LH) |
| 2           | 133-7188           | 1           | Panel-Base, Seat      | 14          | 127-7843-03        | 1           | Bracket-Support, Side (RH) |
| 3           | 127-7807           | 1           | Side-Base, Seat (LH)  | 15          | 112-6349           | 5           | Screw-HWH                  |
| 4           | 133-7345-03        | 1           | Support-Seat          | 16          | 120-2349           | 8           | Screw                      |
| 5           | 137-6991           | 1           | Seat Support ASM      | 17          | 3234-33            | 6           | Screw-HHF                  |
| 5:2         | 120-9570           | 1           | Decal-Warning         | 20          | 145-2075-05        | 1           | Hip Restraint ASM, RH      |
| 6           | 127-7841-03        | 2           | Channel-Support, Seat | 21          | 145-2070-05        | 1           | Hip Restraint ASM, LH      |
| 9           | 127-7844-03        | 2           | Clamp-Plate, Floor    | 22          | 46-6810            | 2           | Screw And Washer ASM       |
| 10          | 3256-22            | 2           | Washer-Flat           | 23          | 32144-70           | 6           | Screw-HWHTF                |
| 11          | 321-18             | 2           | Screw-HH              | 24          | 119-4041           | 6           | Nut-HF                     |
| 12          | 104-7201           | 8           | Nut-HF, NI            |             |                    |             |                            |



## Cargo Bed Assembly

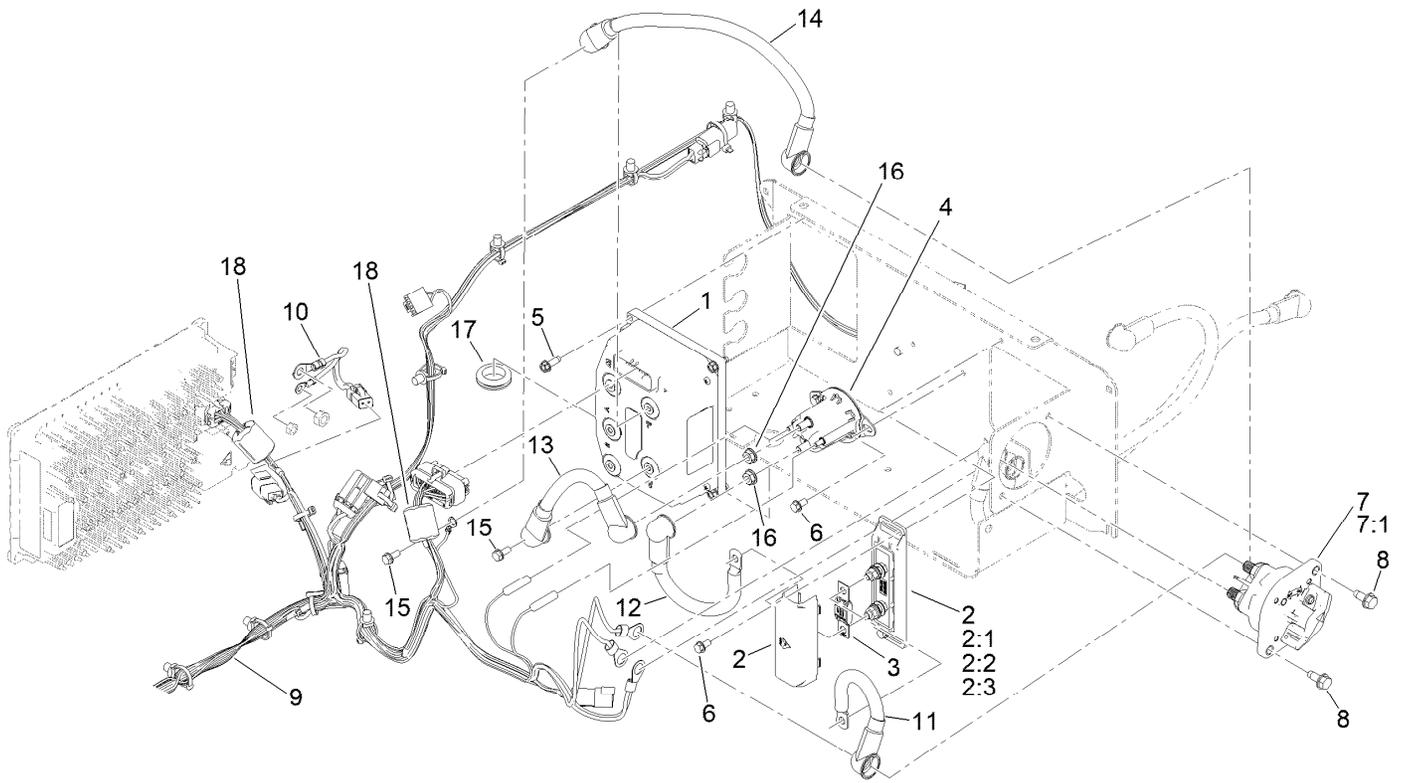
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 4           | 127-7428-03        | 2           | Striker-Latch, Bed |
| 8           | 3234-39            | 4           | Screw-HHF          |
| 9           | 119-4042           | 4           | Nut-HF, NI         |



## Onboard Charger Assembly

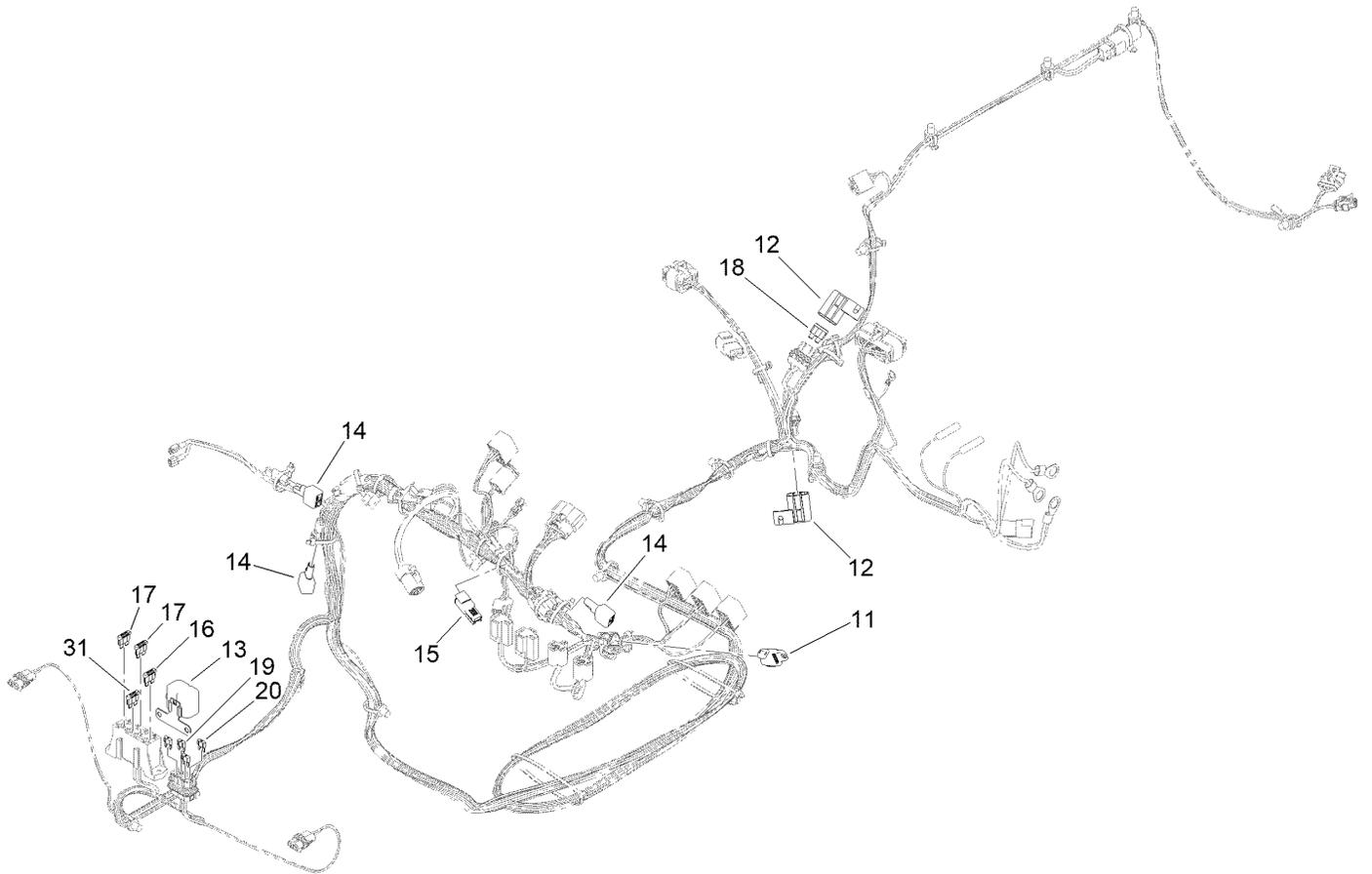
| Ref. | Part Number | Qty. | Description               | Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|---------------------------|------|-------------|------|-------------------------------|
| 1    | 147-8213    | 1    | Bracket-Charger           | 11:3 | 110-5221    | 1    | Set-Key, Supervisor           |
| 1:2  | 145-7345    | 1    | Decal-Voltage, High       | 11:4 | 108-8659    | 1    | Washer-Backup                 |
| 2    | 120-2349    | 8    | Screw                     | 12   | 131-8527    | 1    | Decal-Mode                    |
| 3    | 144-5475    | 1    | Charger-Onboard, 900W     | 13   | 140-4628    | 1    | Cordset W/Filter              |
| 3:1  | 140-2494    | 1    | Charger Kit-Service       | 14   | 163-3702-05 | 1    | Plate-Cord, Charger           |
| 4    | 49-2040     | 4    | Screw-HWHTF               | 15   | 240-7       | 1    | Grommet-Rubber                |
| 5    | 145-8035-03 | 1    | Bracket-Electronics Mount | 17   | 32144-70    | 2    | Screw-HWHTF                   |
| 6    | 107069      | 4    | Clip                      | 18   | 3250-26     | 2    | Screw-PPH                     |
| 7    | 147-8214    | 1    | Cover-Front               | 19   | 3296-54     | 2    | Nut-Lock                      |
| 7:2  | 145-7345    | 1    | Decal-Voltage, High       | 20   | 32180-030   | 5    | Clip-Tie                      |
| 8    | 120-9678    | 4    | Screw-HHF                 | 21   | 140-4590    | 1    | Decal-Charger Input Lithium   |
| 9    | 1-807512    | 4    | Bolt-CARR                 | 22   | 147-8205    | 1    | Decal-Fuse 60V                |
| 10   | 104-7201    | 4    | Nut-HF, NI                | 23   | 122-2792    | 1    | Harness-Wire, Charger Bonding |
| 11   | 110-2580    | 1    | Switch-Key, Supervisor    | 24   | 161-1826    | 2    | Screw-Ground                  |
| 11:1 |             | 1    | Switch-Key ●              | 25   | 163-3703-03 | 1    | Box-Cord                      |
| 11:2 | 108-8660    | 1    | Nut-Mounting              |      |             |      |                               |

● Not serviced separately



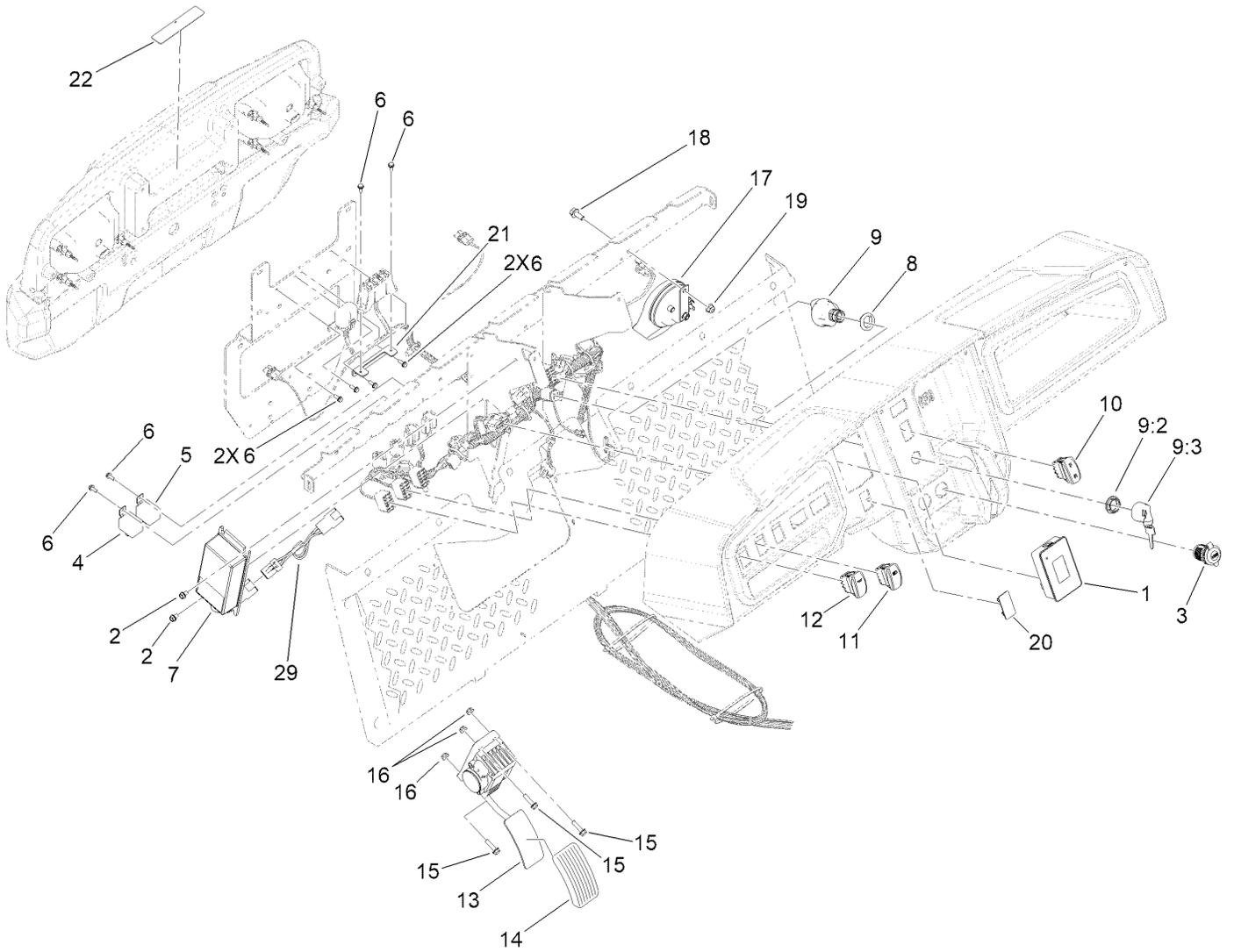
## Inverter/Controller Assembly

| <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           | 145-5050           | 1           | Inv/Ctrlr-48V,185Arms | 9           | 122-2325           | 1           | Harness-Wire, Gtx-Li                     |
| 2           | 161-6249           | 1           | Holder-Fuse           | 10          | 122-2375           | 1           | Harness-Wire, Charger<br>Power Interface |
| 2:1         | 136-8682           | 4           | Washer-Lock           | 11          | 147-8223           | 1           | Cable-Battery,Rd ASM                     |
| 2:2         | 3256-74            | 8           | Washer-Flat           | 12          | 147-8224           | 1           | Cable-Battery,Rd ASM                     |
| 2:3         | 117-4059           | 4           | Nut-Hex               | 13          | 147-8225           | 1           | Cable-Battery,Rd ASM                     |
| 3           | 122-2561           | 1           | Fuse-200A             | 14          | 147-8226           | 1           | Cable-Battery,Bk ASM                     |
| 4           | 122-2616           | 1           | Contactora-Powerseal  | 15          | 145-5782           | 2           | Screw-Sems                               |
| 5           | 49-2040            | 4           | Screw-HWHTF           | 16          | 107-0380           | 2           | Nut-HF                                   |
| 6           | 32144-4            | 4           | Screw-HWH             | 17          | 240-5              | 1           | Grommet                                  |
| 7           | 122-0603           | 1           | Switch-Disconnect     | 18          | 147-8183           | 2           | Ferrite, Snap-On                         |
| 7:1         | 33006-00           | 1           | Nut-HF                |             |                    |             |  |
| 8           | 32144-70           | 2           | Screw-HWHTF           |             |                    |             |  |



## Wire Harness Assembly No. 122-2325

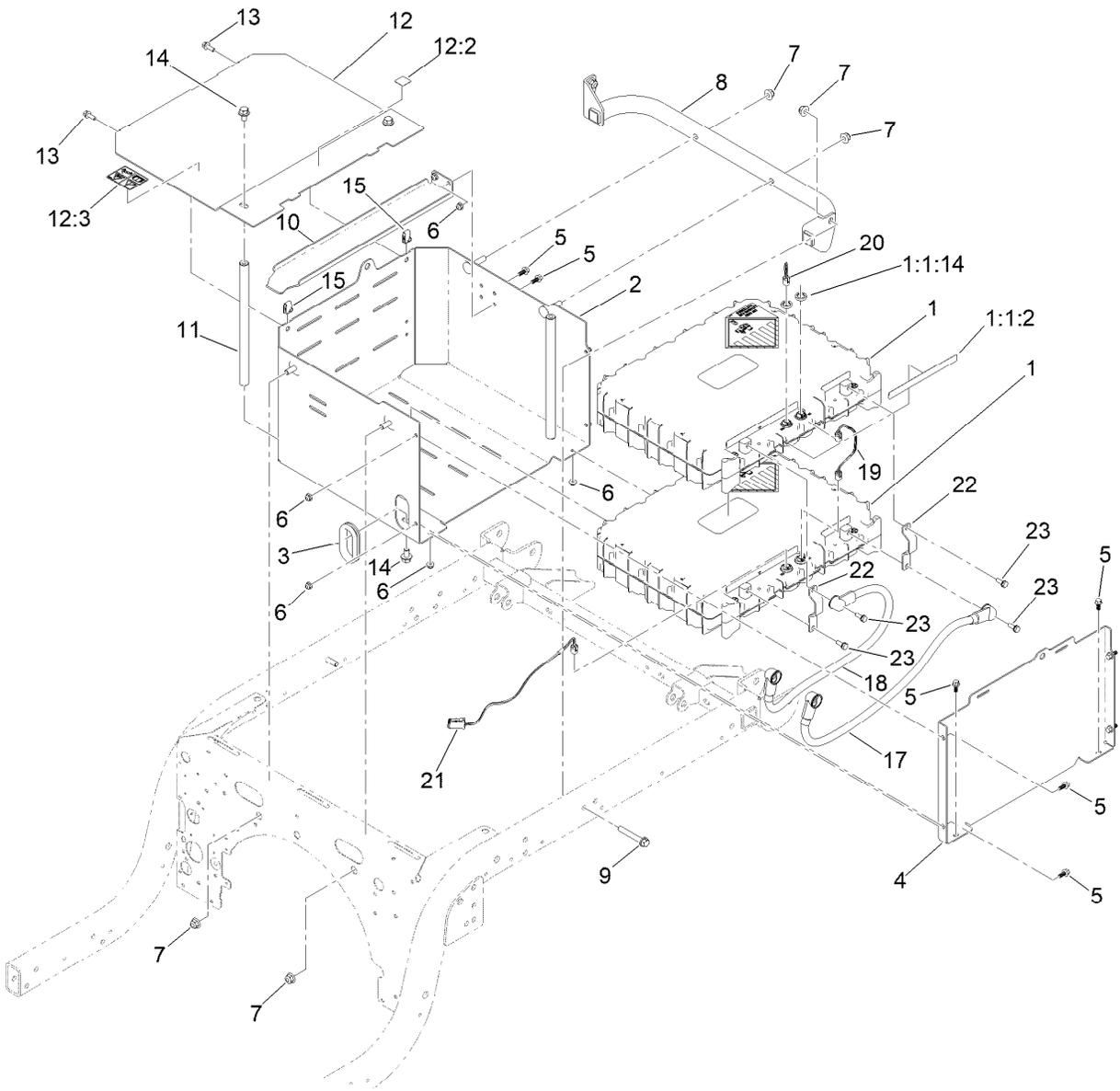
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 11          | 32180-089          | 1           | Cap-Plug, 3 Way         |
| 12          | 32180-567          | 2           | Cover-Aptiv, Modified   |
| 13          | 32180-179          | 1           | Cover-Bussman           |
| 14          | 100-4918           | 3           | Diode                   |
| 15          | 32180-282          | 1           | Conn, Res, 120 Ohm      |
| 16          | 117-4724           | 1           | Fuse-Blade, 10A         |
| 17          | 117-4726           | 2           | Fuse-Blade, 20A         |
| 18          | 117-4728           | 1           | Fuse-Blade, 30A         |
| 19          | 121-8864           | 3           | Fuse-Mini Blade, 5 Amp  |
| 20          | 121-8866           | 1           | Fuse-Mini Blade, 10 Amp |
| 31          | 117-4722           | 1           | Fuse-Blade, 5A          |



## Accelerator Pedal and Horn Assembly

| Ref. | Part Number | Qty. | Description                 | Ref. | Part Number | Qty. | Description                      |
|------|-------------|------|-----------------------------|------|-------------|------|----------------------------------|
| 1    | 122-2152    | 1    | Controller, Tdm-1601        | 12   | 144-2415    | 1    | Switch-Rocker, (On)-None-Off     |
| 2    | 99-8445     | 2    | Screw-HWH                   | 13   | 144-2740    | 1    | Pedal ASM-Accelerator            |
| 3    | 131-8388    | 1    | Socket-USB                  | 14   | 140-4572    | 1    | Pedal Pad-Throttle               |
| 4    | 122-2401    | 1    | Relay, 48V Coil, 50A At 48V | 15   | 120-4654    | 3    | Screw-HHF                        |
| 5    | 122-3199    | 1    | Relay - Dg57CM              | 16   | 104-7201    | 3    | Nut-HF, NI                       |
| 6    | 32144-1     | 8    | Screw-Taptite               | 17   | 107-0358    | 1    | Horn                             |
| 7    | 144-6975    | 1    | Converter DC-DC             | 18   | 3234-5      | 1    | Screw-HHF                        |
| 8    | 145-7110    | 1    | Adapter-Switch, Key         | 19   | 119-4041    | 1    | Nut-HF                           |
| 9    | 122-2513    | 1    | Switch-Ignition, Suns       | 20   | 99-7420     | 1    | Plug-Hole                        |
| 9:1  | 121-5160    | 1    | Nut-Hex ●                   | 21   | 145-8046    | 1    | Bracket-Fuse Block               |
| 9:2  | 122-2704    | 1    | Nut-Face, M22 (Plastic)     | 22   | 147-8184    | 1    | Decal-Fuse Block 12V/60V         |
| 9:3  | 121-5162    | 1    | Set-Key, Ignition           | 29   | 122-4089    | 1    | Harness-Wire DC-DC Ground Jumper |
| 10   | 122-2654    | 1    | Switch-Rocker, On-None-On   |      |             |      |                                  |
| 11   | 144-2405    | 1    | Switch-Rocker, On-None-On   |      |             |      |                                  |

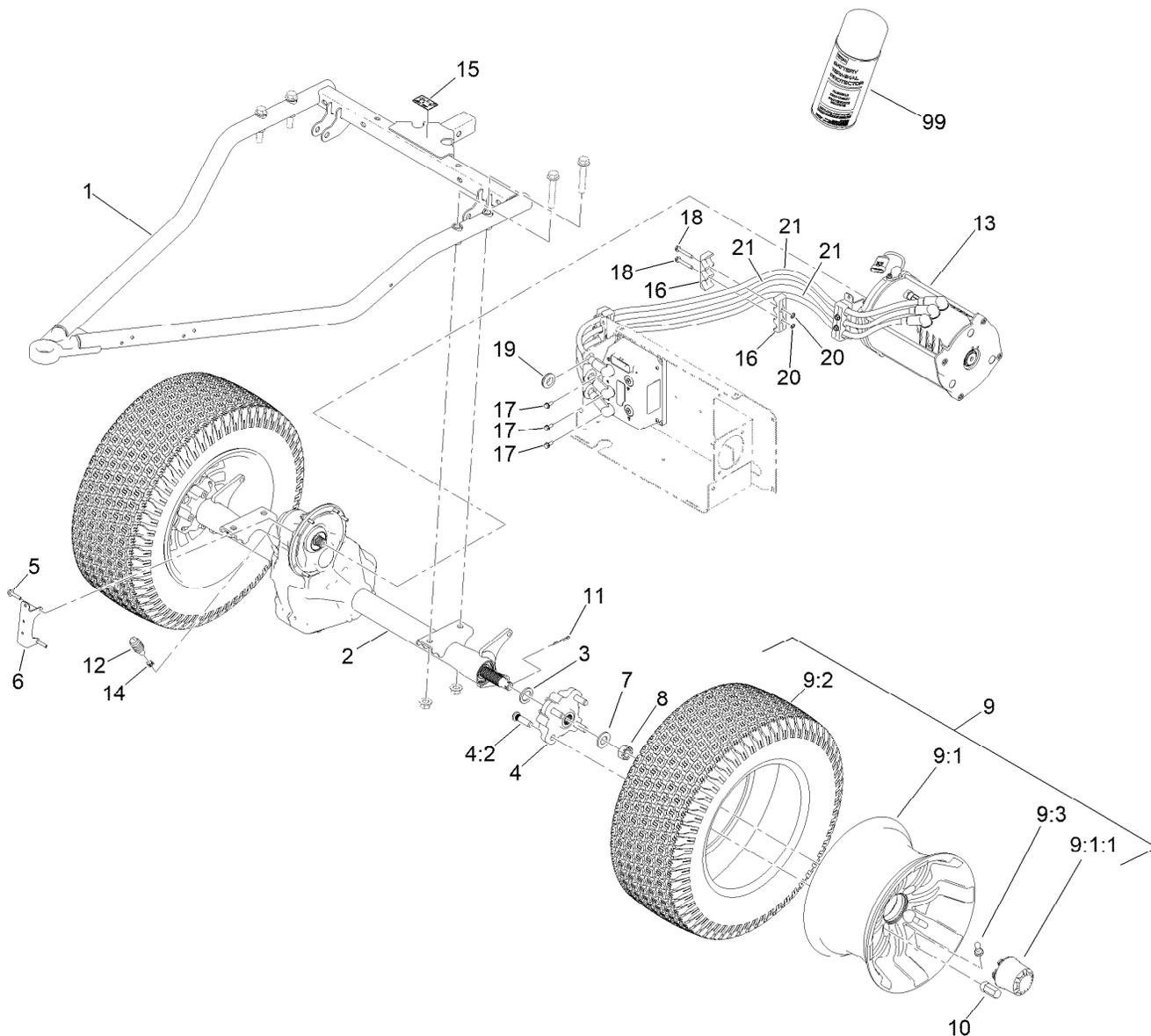
● Not illustrated



## Battery Assembly

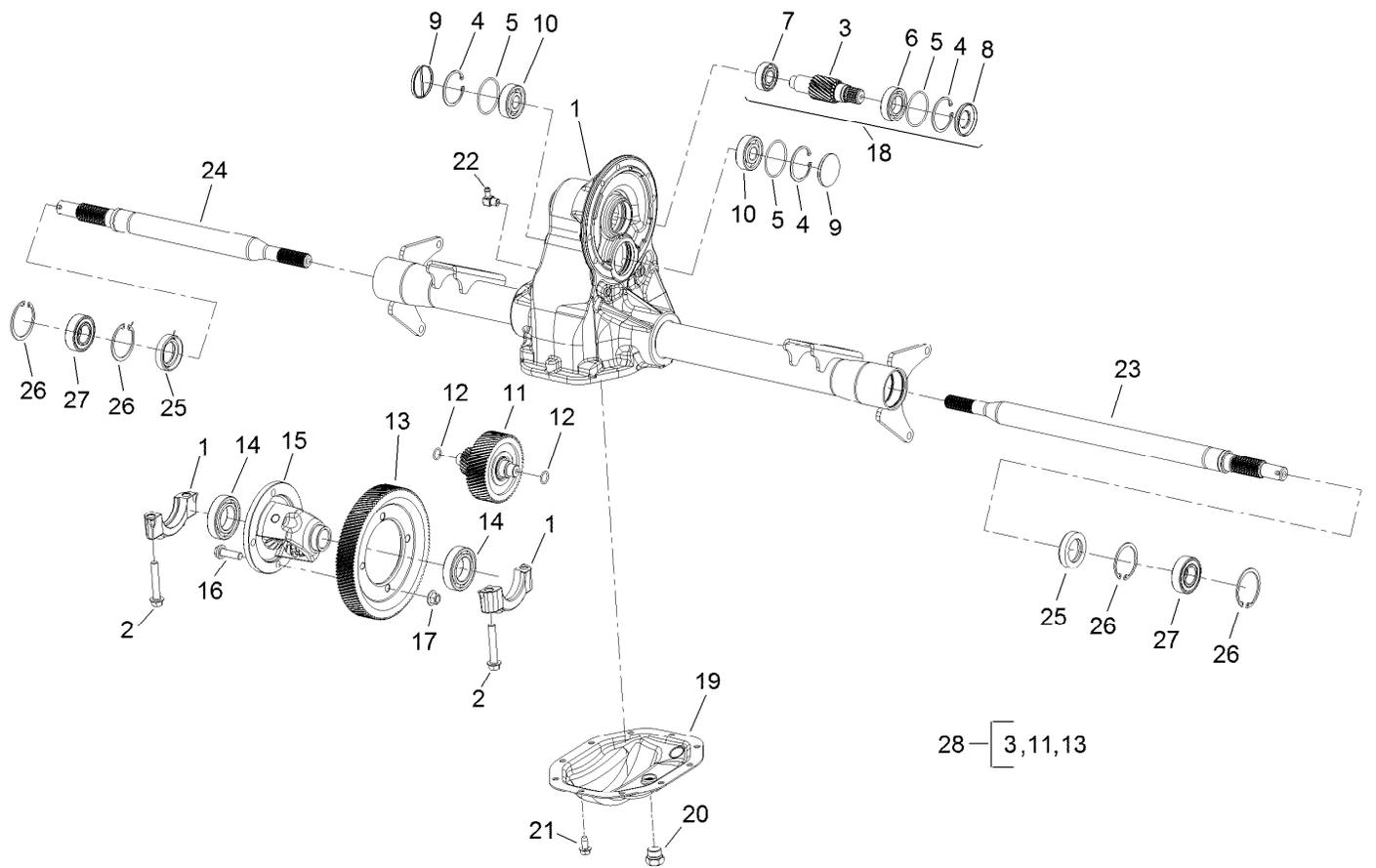
| Ref.   | Part Number | Qty. | Description                   | Ref. | Part Number | Qty. | Description                     |
|--------|-------------|------|-------------------------------|------|-------------|------|---------------------------------|
| 1      | 145-5320    | 2    | Battery ASM                   | 12:3 | 139-4610    | 1    | Decal-Warning                   |
| 1:1:2  | 145-5338    | 1    | Decal-Warning, Battery        | 13   | 120-9678    | 2    | Screw-HHF                       |
| 1:1:14 | 32180-466   | 2    | Nut-Mounting, Jwvf Panel Lock | 14   | 3234-9      | 4    | Screw-HHF                       |
| 2      | 147-2792-03 | 1    | Bracket ASM [black]           | 15   | 107069      | 2    | Clip                            |
| 3      | 240-12      | 1    | Grommet-Rubber                | 16   | 107-0384    | 1    | Powercord-AC ●                  |
| 4      | 145-8033-03 | 1    | Panel-Left                    | 17   | 147-8221    | 1    | Cable-Battery,Rd ASM            |
| 5      | 99-6810     | 8    | Screw-HHF                     | 18   | 147-8222    | 1    | Cable-Battery,Bk ASM            |
| 6      | 104-7201    | 8    | Nut-HF, NI                    | 19   | 140-9565    | 1    | Harness-Wire, Data Interface    |
| 7      | 119-4042    | 6    | Nut-HF, NI                    | 20   | 122-2323    | 1    | Harness-Wire, Can Terminator    |
| 8      | 145-8004-03 | 1    | Battery Mount ASM [black]     | 21   | 122-2736    | 1    | Harness-Wire, Battery Interface |
| 9      | 3234-39     | 2    | Screw-HHF                     | 22   | 145-7343    | 2    | Bar-Bus, 200A                   |
| 10     | 147-2755-03 | 1    | Bracket-Hold Down [black]     | 23   | 145-5783    | 4    | Screw-Sems                      |
| 11     | 147-2779    | 2    | Bar-Round, Battery            |      |             |      |                                 |
| 12     | 147-8215    | 1    | Panel-Top                     |      |             |      |                                 |
| 12:2   | 145-7345    | 1    | Decal-Voltage, High           |      |             |      |                                 |

● Not illustrated



## Rear Wheel and Transaxle Assembly

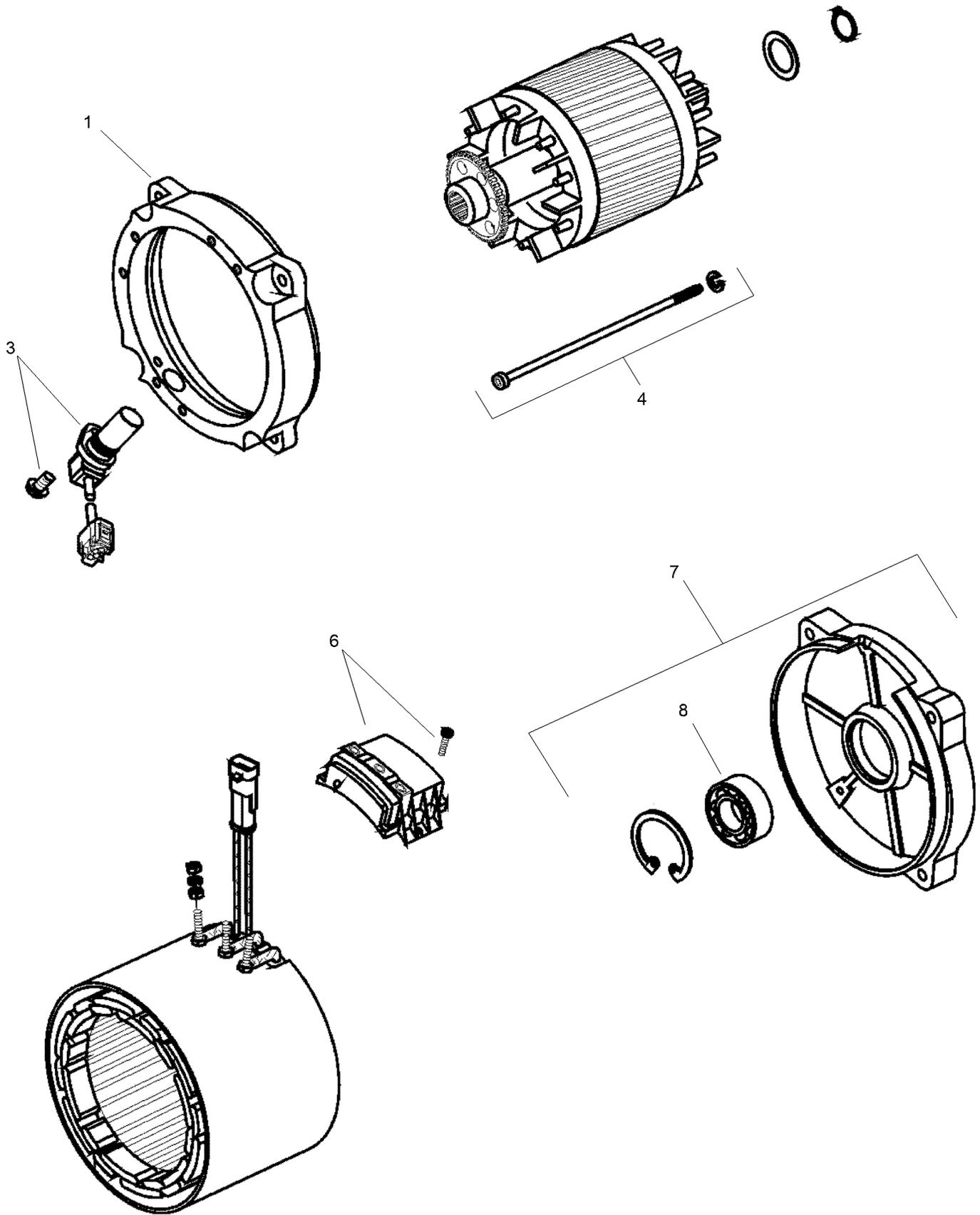
| Ref.  | Part Number | Qty. | Description                    | Ref. | Part Number | Qty. | Description                  |
|-------|-------------|------|--------------------------------|------|-------------|------|------------------------------|
| 1     | 140-2568-03 | 1    | Gtx-E Swing Arm ASM<br>[black] | 9:3  | 232-27      | 1    | Stem-Valve                   |
| 2     | 136-6340    | 1    | Transaxle ASM                  | 10   | 139-3603    | 8    | Nut-Lug                      |
| 3     | 131-8570    | 2    | Spacer-Hardened                | 11   | 1-806800    | 2    | Pin-Cotter                   |
| 4     | 140-9951    | 2    | Rear Hub ASM                   | 12   | 127-8859    | 1    | Bellows-Breather             |
| 4:2   | 10-6830     | 4    | Stud-Type, Drive               | 13   | 137-6936    | 1    | Motor-AC                     |
| 5     | 33103-030   | 6    | Screw-HHF                      | 14   | 2412-146    | 1    | Clamp-Hose                   |
| 6     | 145-8038    | 1    | Bracket-Cable                  | 15   | 137-9984    | 1    | Decal-Load, Towing           |
| 7     | 92-5836     | 2    | Washer                         | 16   | 145-7166    | 6    | Clamp-Cable                  |
| 8     | 32136-5     | 2    | Nut-Hex, Slotted               | 17   | 145-5782    | 3    | Screw-Sems                   |
| 9     | 147-2763    | 2    | Al Wheel And Tire ASM          | 18   | 92-1616     | 6    | Screw-HWHTF                  |
| 9:1   | 147-2764    | 1    | Wheel-Aluminum                 | 19   | 240-6       | 3    | Grommet-Rubber               |
| 9:1:1 | 147-2839    | 1    | Cap-Aluminum Wheel             | 20   | 32115-15    | 2    | Nut-Push                     |
| 9:2   | 120-3271    | 1    | Tire                           | 21   | 145-8045    | 3    | Cable-Battery,Rd ASM         |
|       |             |      |                                | 99   | 107-0392    | 1    | Protection-Terminal, Aerosol |



## Transaxle Assembly No. 136-6340

| Ref. | Part Number | Qty. | Description           | Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-----------------------|------|-------------|------|-------------------|
| 1    | 133-2447    | 1    | Housing-Axle          | 15   | 133-2461    | 1    | Differential ASM  |
| 2    | 133-2448    | 4    | Bolt-Cap, Bearing     | 16   | 133-2462    | 4    | Bolt-HHF          |
| 3    | 133-2485    | 1    | Gear-Input            | 17   | 133-2463    | 4    | Nut-Lock          |
| 4    | 133-2450    | 3    | Ring-Retaining        | 18   | 133-2487    | 1    | Input Gear Kit    |
| 5    | 133-2451    | 3    | O-Ring                | 19   | 136-6341    | 1    | Plate-Cover       |
| 6    | 133-2452    | 1    | Bearing-Ball          | 20   | 133-2466    | 1    | Plug-HH           |
| 7    | 133-2453    | 1    | Bearing-Ball          | 21   | 133-2467    | 10   | Screw-Tapping     |
| 8    | 133-2454    | 1    | Seal-Oil              | 22   | 133-2468    | 1    | Elbow-Hose        |
| 9    | 133-2455    | 2    | Plug-Cap, End         | 23   | 133-2469    | 1    | Shaft-Axle, LH    |
| 10   | 133-2456    | 2    | Bearing-Ball          | 24   | 133-2470    | 1    | Shaft-Axle, RH    |
| 11   | 133-2486    | 1    | Intermediate Gear ASM | 25   | 112-3140    | 2    | Seal-Oil          |
| 12   | 133-2458    | 2    | O-Ring                | 26   | 133-2472    | 4    | Ring-Retaining    |
| 13   | 133-2459    | 1    | Gear-Drive, Final     | 27   | 108-2425    | 2    | Bearing-Ball      |
| 14   | 133-2460    | 2    | Bearing-Ball          | 28   | 108-2409    | 1    | Internal Gear Kit |

# Electric Motor Assembly No. 137-6936



# Electric Motor Assembly No. 137-6936 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 132-4924           | 1           | Bracket-End, Drive |
| 3           | 132-4925           | 1           | Sensor             |
| 4           | 132-4926           | 1           | Screw              |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 6           | 132-4927           | 1           | Plate-Connection   |
| 7           | 132-4928           | 1           | Bracket-End, Rear  |
| 8           | 132-4929           | 1           | Bearing            |

# Attachments and Accessories

## For 07433LT — Workman GTX Lithium Utility Vehicle

| Product Name   | Model/Part  |
|--|-------------|
| Hose Reel Mounting Kit .....   | 07027       |
| Trash Can Mounting Kit .....   | 07028       |
| Bed Rack Kit.....  | 07031       |
| Cargo Bed Kit .....  | 07046       |
| Bench Seat Base Kit.....   | 07047       |
| Bucket Seat Base Kit.....  | 07048       |
| Cab Kit.....   | 07142       |
| Brush Guard Kit .....  | 07145       |
| Front Hitch Kit, Workman GTX Series Utility Vehicles with Brush Guard .....  | 07146       |
| Door Kit.....  | 07150       |
| Storage Box Kit.....   | 07156       |
| 6in L-Track Kit.....   | 07158       |
| GTX Ball Cage ROPS, Certified.....   | 07161       |
| Canopy W/ ROPS.....  | 07169       |
| Workman GTX 60v Electric Lift Kit.....   | 07170       |
| Rear Attachment Receiver, Workman GTX Series Utility Vehicle with Steel Cargo Bed .....  | 07186       |
| Canopy Mount Kit, Workman GTX Utility Vehicle with Extended Flatbed .....  | 07199       |
| Steel Cargo Bed Base .....   | 07450       |
| Steel Cargo Bed Solid Sides Kit.....   | 07451       |
| Workman GTX 2-Person Canopy .....  | 07921       |
| Folding Windshield Kit, Workman GTX Utility Vehicle with Canopy.....   | 07923       |
| Center Bed Racking - GTX .....   | 08147       |
| Side Bed Racking, Workman UTX/MDX/GTX.....   | 08148       |
| Exterior Mirror Kit.....   | 130-5448    |
| Interior Mirror Kit.....   | 130-5449    |
| Beacon Kit .....   | 130-5484    |
| Work Light Kit .....   | 130-5485    |
| Windshield Washer Fluid Kit, 2015 and after Workman MD/HD Series Utility Vehicle .....   | 130-5615    |
| Small Seat Cover.....  | 131-6690    |
| Reverse Alarm Kit.....   | 131-8549    |
| Power Point Kit .....  | 131-8550    |
| Wide Angle Mirror Kit, Utility Vehicle with Canopy.....  | 133-1009    |
| Wide Angle Mirror Kit.....   | 133-1038    |
| Bracket-Mount, Radio .....   | 133-7111-03 |
| Mount-Ball .....   | 133-7116    |
| Service Hood ASM .....   | 133-7209    |
| Door Mount Mirror Kit.....   | 136-1997    |
| Small Bedrack Mount Grip Kit.....  | 136-6311    |
| Large Bedrack Mount Grip Kit.....  | 136-6312    |
| Glove Box Cover Kit .....  | 137-2883    |
| Plate-Skid .....   | 137-2887-03 |
| Brake and Signal LED Light Kit, Workman GTX Gasoline Utility Vehicle or Serial Number 404400000 and After Workman GTX Electric Utility Vehicle ..... | 140-4785    |
| Universal Wireless Hourmeter Kit.....  | 144-2436    |
| Battery Assembly.....  | 145-5320    |

# Attachments and Accessories (continued)

|                                |          |
|--------------------------------|----------|
| LED Homologation Lamp Kit..... | 147-2798 |
| Kit - Power Converter.....     | 147-8181 |
| Energy Expansion Kit .....     | 147-8220 |



**Count on it.**