



**Count on it.**

**Parts Catalog**

**Workman® 3200 Utility Vehicle  
with Bed**

**Model No. 07361—Serial No. 280000001 and Up**

# Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

## Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

## Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

## Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

# List of Abbreviations

**AR:** as required

**ASM:** assembly

**BBC:** blade brake control

**BHTF:** button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

**CW:** clockwise

**DEG:** degrees

**DPA:** Dual Point Adjustment

**ECM:** electronic control module

**EXT:** external

**FH:** flat head

**GA:** gauge

**HD:** heavy-duty

**HF:** hex flange

**HH:** hex head

**HHF:** hex head flange

**HHFTF:** hex head flange thread forming

**HJ:** hex jam

**HLH:** hex lag head

**HOC:** height-of-cut

**HSBH:** hex socket button head

**HSFH:** hex socket flat head

**HSH:** hex socket head

**HWH:** hex washer head

**HWHTF:** hex washer head thread forming

**HYD:** hydraulic

**LH:** left hand

**LP:** Liquid Propane

**NI:** nylon insert

**NPTF:** national pipe thread fine

**PFH:** phillips flat head

**PPH:** phillips pan head

**PPHTF:** phillips pan head thread forming

**PRH:** phillips round head

**PTH:** phillips truss head

**PTO:** power-take-off

**RH:** right hand

**ROPS:** roll-over protection system

**RRB:** rear roller brush

**SFH:** slotted fillister head

**SHH:** slotted hex head

**SHWH:** slotted hex washer head

**SPH:** slotted pan head

**SQH:** square head

**SRH:** slotted round head

**STD:** standard

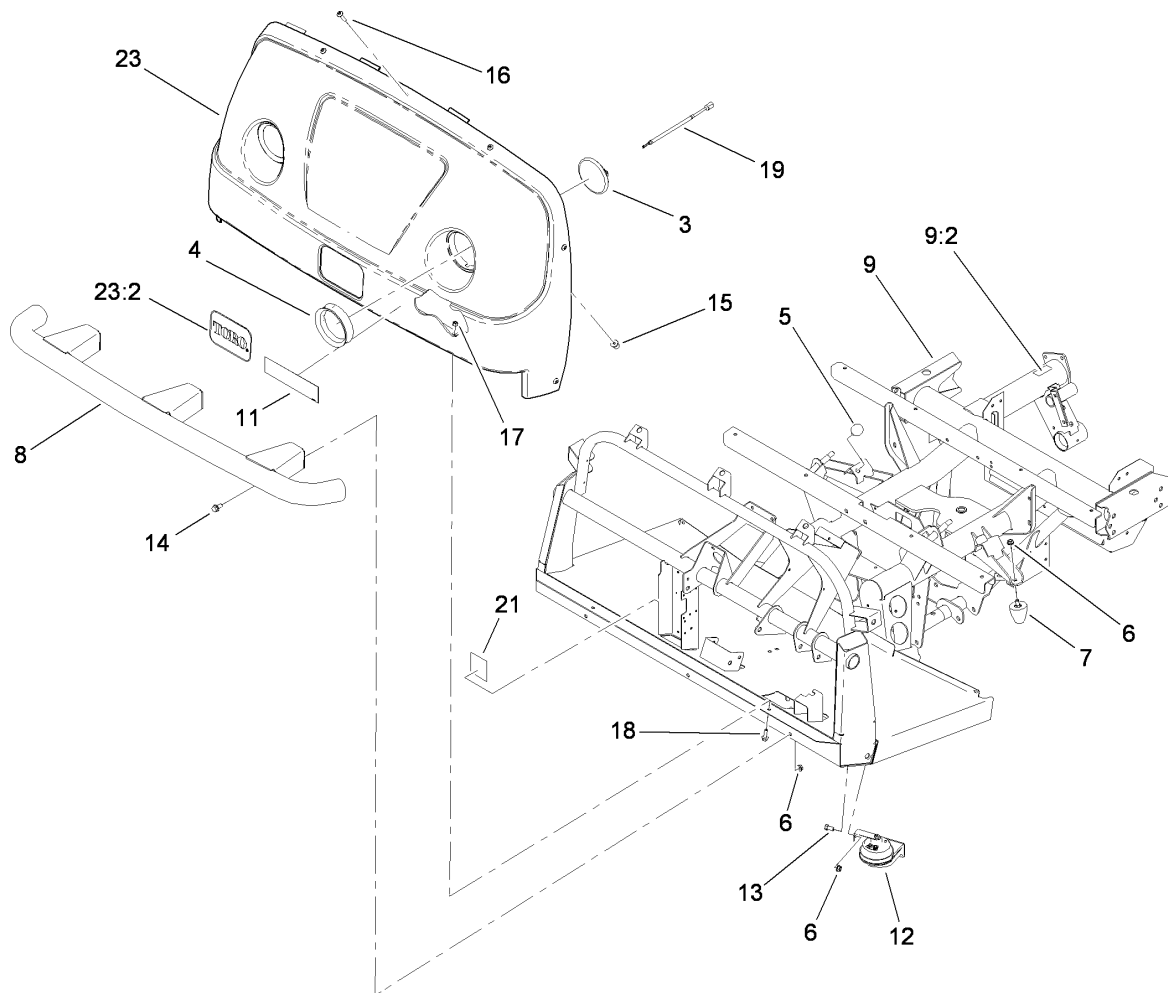
**TAP:** self tapping

**TTH:** torx truss head

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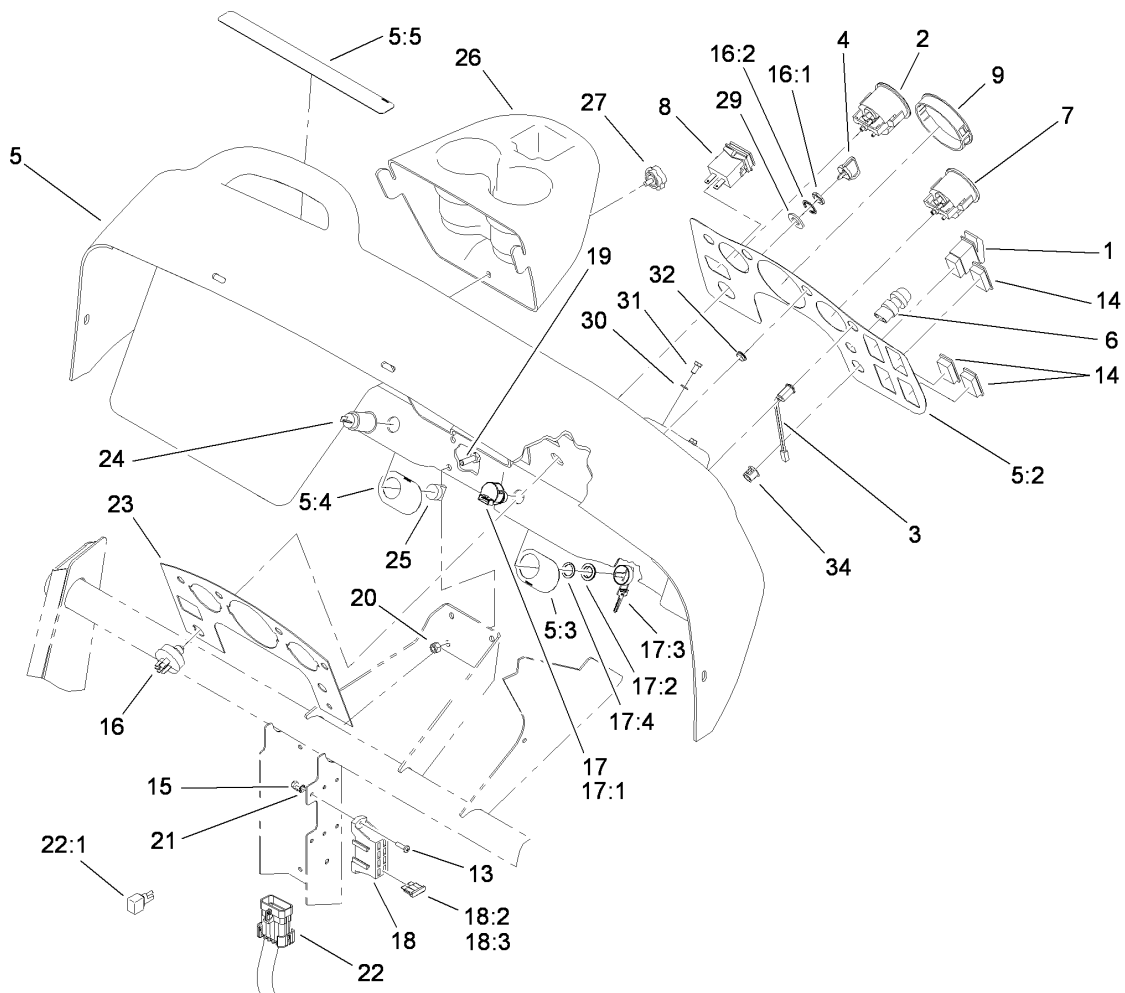
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## Hood and Bumper Assembly

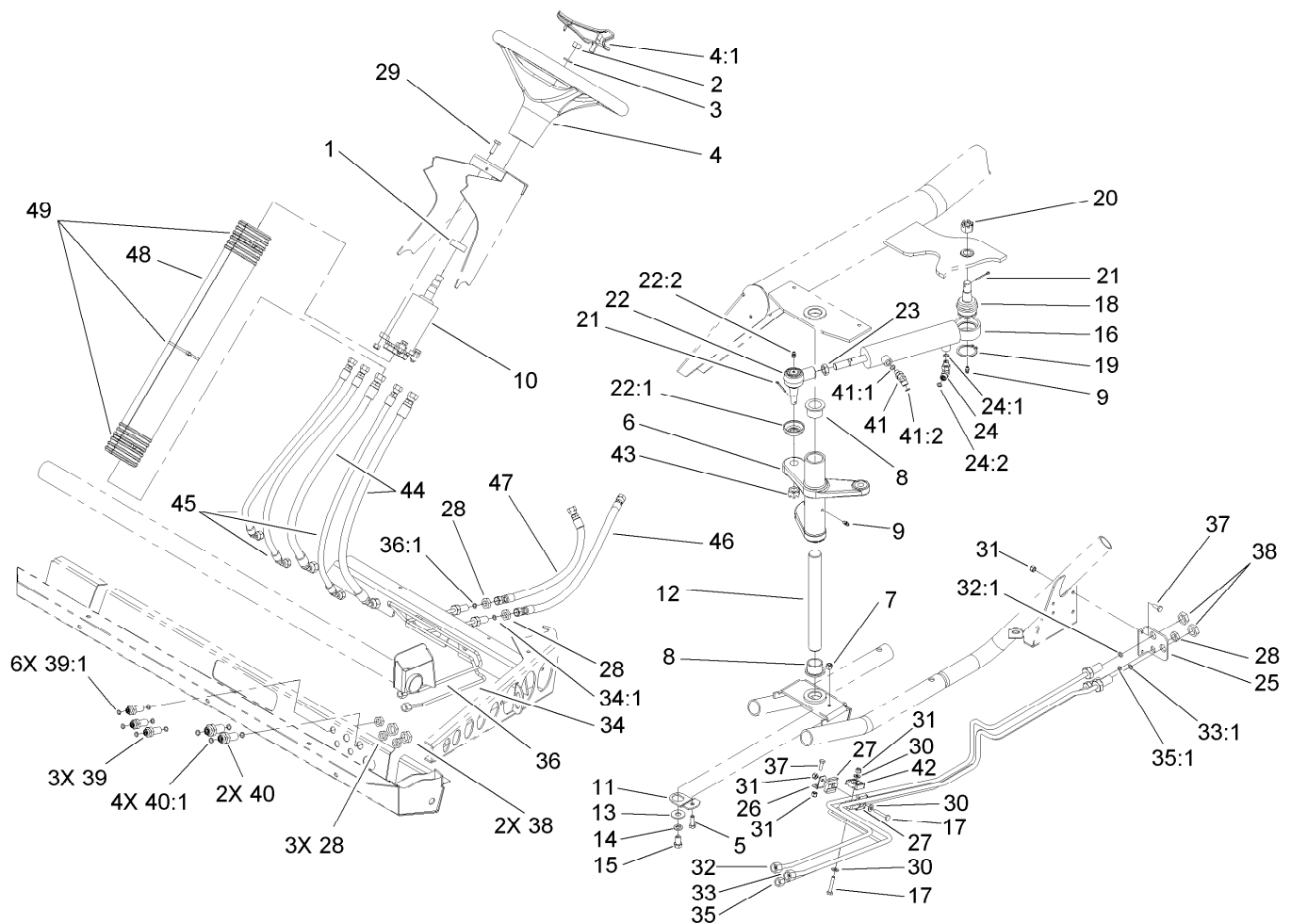
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 3           | 99-7310            | 2           | Headlight          |
| 4           | 99-7311            | 2           | Mount-Headlight    |
| 5           | 87-2440            | 2           | Bumper-Rubber      |
| 6           | 3290-357           | 9           | Nut-HHF, Whiz      |
| 7           | 26-0071            | 2           | Snubber-Rubber     |
| 8           | 106-2369-03        | 1           | Bumper ASM         |
| 9           | 106-7884           | 1           | Operator Frame ASM |
| 9:2         | 93-7814            | 1           | Decal-Danger       |
| 11          | 106-2394           | 1           | Decal              |
| 12          | 110-2594           | 1           | Horn ASM           |
| 13          | 323-4              | 1           | Screw-HH           |
| 14          | 3234-1             | 6           | Screw-HHF          |
| 15          | 106-7883           | 7           | Nut-Well           |
| 16          | 106-7922           | 7           | Screw-PTH          |
| 17          | 3296-29            | 2           | Nut-Lock, NI       |
| 18          | 3234-29            | 2           | Screw-HHF          |
| 19          | 106-2401           | 2           | Harness-Headlight  |
| 21          | 106-7894           | 1           | Decal-Block, Fuse  |
| 23          | 107-7979           | 1           | Front Hood ASM     |
| 23:2        | 62-5550            | 1           | Decal              |



## Dash Panel Assembly

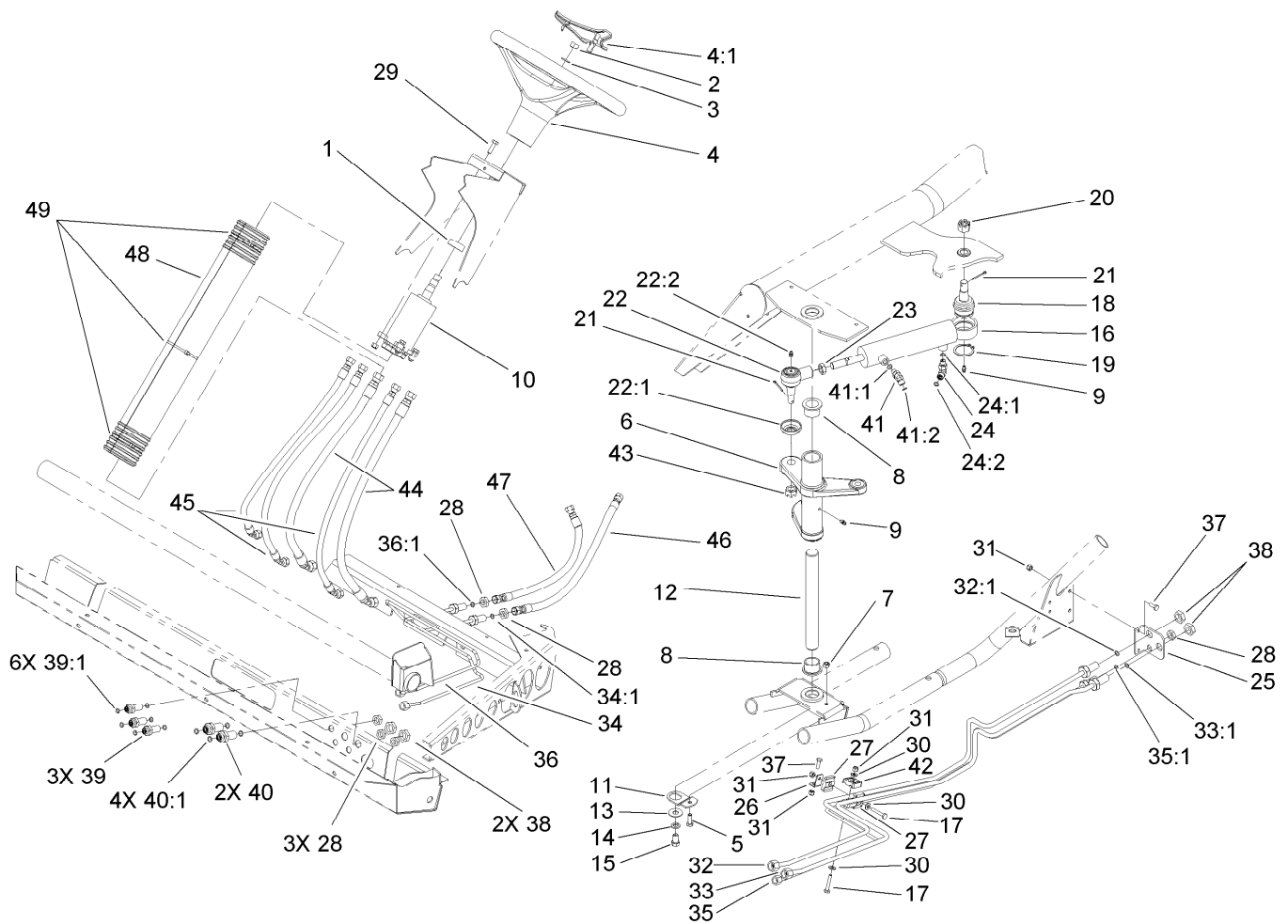
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|--------------------------|-------------|--------------------|-------------|---------------------|
| 1           | 95-8999            | 1           | Switch                   | 17:2        | 108-8660           | 1           | Nut-Mounting        |
| 2           | 106-2406           | 1           | Gauge-Temperature        | 17:3        | 110-5221           | 1           | Set-Key, Supervisor |
| 3           | 95-7652            | 3           | Light-Indicator          | 17:4        | 108-8659           | 1           | Washer-Backup       |
| 4           | 63-8360            | 2           | Key-Ignition             | 18          | 114-9719           | 1           | Harness-Wire, Front |
| 5           | 115-2319           | 1           | Dash ASM                 | 18:2        | 218-578            | 2           | Fuse-Blade, 10 Amp  |
| 5:2         | 115-2320           | 1           | Decal-Dash               | 18:3        | 109355             | 2           | Fuse-Blade, 15 Amp  |
| 5:3         | 106-2355           | 1           | Decal-Switch, Supervisor | 19          | 322-3              | 3           | Screw-HH            |
| 5:4         | 106-2353           | 1           | Decal-Powerpoint         | 20          | 3296-29            | 3           | Nut-Lock, NI        |
| 5:5         | 110-2599           | 1           | Decal-Warning, Dash      | 21          | 3255-10            | 1           | Washer-Lock / EXT   |
| 6           | 18-2830            | 1           | Button-Horn              | 22          | 110-2526           | 1           | Harness-Wire, Rear  |
| 7           | 106-2405           | 1           | Gauge-Fuel               | 22:1        | 100-4918           | 2           | Diode               |
| 8           | 94-4208            | 1           | Hourmeter                | 23          | 106-2360-03        | 1           | Plate-Dash          |
| 9           | 106-2359           | 1           | Plug-Cap                 | 24          | 99-7411            | 1           | Point-Power         |
| 13          | 32105-13           | 2           | Screw-HWH                | 25          | 99-7416            | 1           | Cap                 |
| 14          | 99-7420            | 3           | Plug-Hole                | 26          | 106-2358           | 1           | Cover-Reservoir     |
| 15          | 3296-2             | 2           | Nut-Lock, NI             | 27          | 105-1406           | 1           | Knob                |
| 16          | 27-2360            | 1           | Switch                   | 29          | 9202624            | 1           | Washer              |
| 16:1        | 218-446            | 1           | Nut-Hex                  | 30          | 33093-00           | 2           | Washer-Flat         |
| 16:2        | 218-447            | 1           | Washer-Lock              | 31          | 33113-012          | 2           | Screw-HH            |
| 17          | 110-2580           | 1           | Switch-Key, Supervisor   | 32          | 2410-64            | 1           | Plug-Button         |
| 17:1        |                    | 1           | Switch-Key ●             | 34          | 104-9368           | 1           | Plug-Dome           |

● Not serviced separately



## Steering Assembly

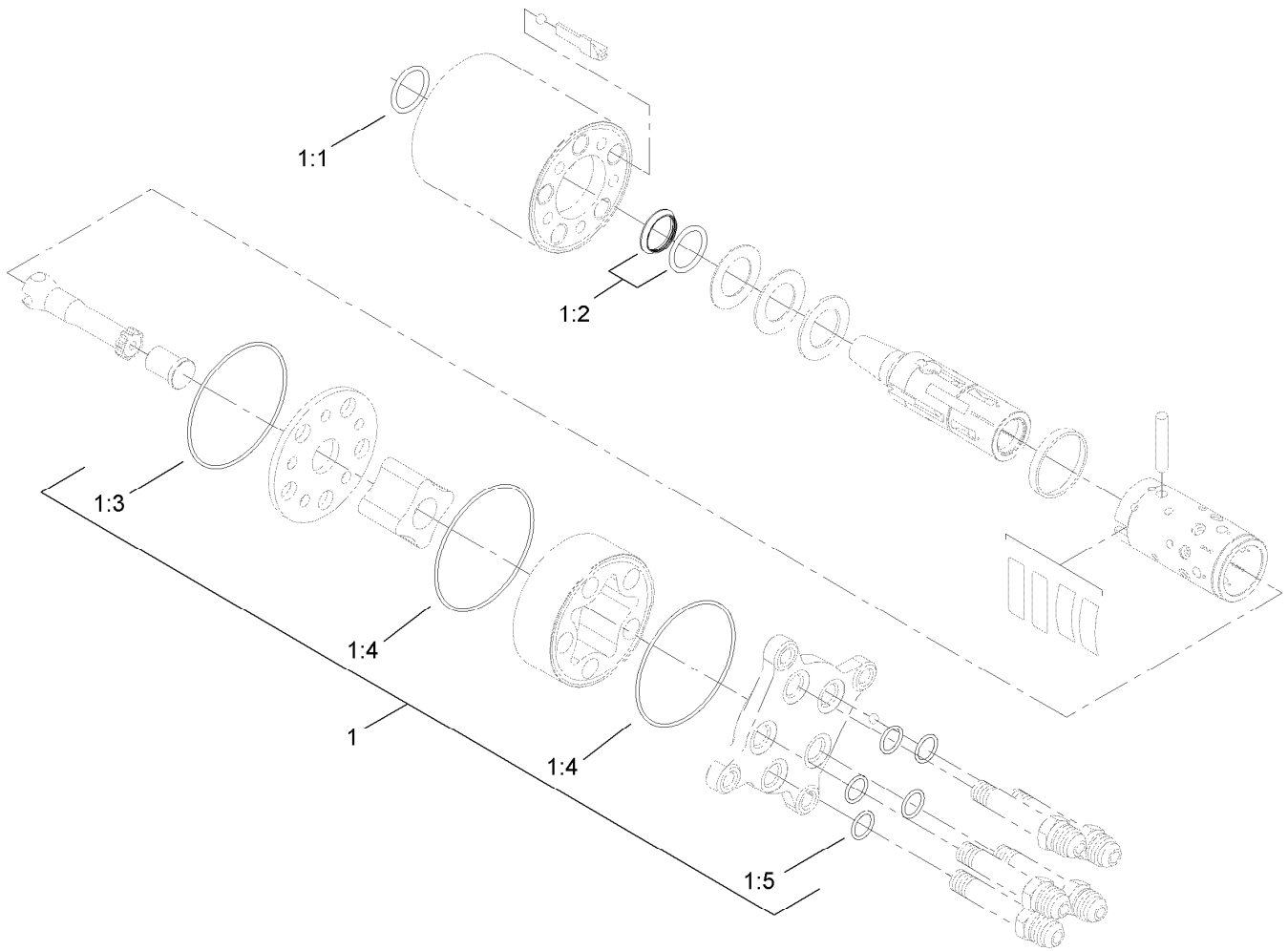
| Ref. | Part Number | Qty. | Description              | Ref. | Part Number | Qty. | Description                |
|------|-------------|------|--------------------------|------|-------------|------|----------------------------|
| 1    | 21-9260     | 1    | Cover-Dust               | 24:2 | 237-21      | 1    | O-Ring                     |
| 2    | 3296-33     | 1    | Nut-Lock, NI             | 25   | 106-7801-03 | 1    | Bracket-Line, Steering     |
| 3    | 3256-27     | 1    | Washer-Flat              | 26   | 106-7807    | 1    | Bracket-Line, Steering     |
| 4    | 98-1471     | 1    | Wheel-Steering           | 27   | 106-7839    | 2    | Clamp-Tube                 |
| 4:1  | 98-1468     | 1    | Cover-Wheel, Steering    | 28   | 340-78      | 6    | Nut-Lock, Bulkhead         |
| 5    | 322-5       | 1    | Screw-HH                 | 29   | 33114-020   | 4    | Screw-HH                   |
| 6    | 106-2536    | 1    | Arm-Pitman               | 30   | 3256-22     | 3    | Washer-Flat                |
| 7    | 3296-29     | 1    | Nut-Lock, NI             | 31   | 3296-42     | 5    | Nut-Lock, NI               |
| 8    | 94-1291     | 2    | Bushing                  | 32   | 108-6938    | 1    | Tube-HYD                   |
| 9    | 302-5       | 2    | Fitting-Grease           | 32:1 | 237-22      | 1    | O-Ring                     |
| 10   | 106-6726    | 1    | Steering Pump ASM        | 33   | 108-6939    | 1    | Tube-HYD                   |
| 11   | 106-2287    | 1    | Plate                    | 33:1 | 237-22      | 1    | O-Ring                     |
| 12   | 106-2271    | 1    | Shaft-Pivot              | 34   | 106-7804    | 1    | Tube-HYD                   |
| 13   | 3256-5      | 1    | Washer-Flat              | 34:1 | 237-21      | 1    | O-Ring                     |
| 14   | 3253-6      | 1    | Washer-Lock              | 35   | 108-6940    | 1    | Tube-HYD                   |
| 15   | 324-2       | 1    | Screw-HH                 | 35:1 | 237-21      | 1    | O-Ring                     |
| 16   | 106-2262    | 1    | Cylinder-HYD             | 36   | 106-7806    | 1    | Tube-HYD                   |
| 17   | 321-8       | 2    | Screw-HH                 | 36:1 | 237-21      | 1    | O-Ring                     |
| 18   | 106-6774    | 1    | Joint-Ball               | 37   | 321-4       | 3    | Screw-HH                   |
| 19   | 32151-104   | 1    | Ring-Retaining, External | 38   | 340-70      | 4    | Nut-Lock                   |
| 20   | 32136-14    | 1    | Nut-SHH                  | 39   | 94-1444     | 3    | Union-Bulkhead             |
| 21   | 3272-12     | 2    | Pin-Cotter               | 39:1 | 237-21      | 2    | O-Ring                     |
| 22   | 106-6898    | 1    | Joint-Ball               | 40   | 340-71      | 2    | Fitting-Straight, Bulkhead |
| 22:1 | 106-6896    | 1    | Seal                     | 40:1 | 237-22      | 2    | O-Ring                     |
| 22:2 | 302-5       | 1    | Fitting-Grease           | 41   | 340-103     | 1    | Fitting-HYD, 45 DEG        |
| 23   | 3220-11     | 1    | Nut-Jam                  | 41:1 | 237-78      | 1    | O-Ring                     |
| 24   | 340-132     | 1    | Fitting-HYD, 90 DEG      | 41:2 | 237-21      | 1    | O-Ring                     |
| 24:1 | 237-78      | 1    | O-Ring                   |      |             |      |                            |



## Steering Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 42          | 56-7973            | 2           | Clamp-Tube         |
| 43          | 32136-2            | 1           | Nut-SHH            |
| 44          | 106-7975           | 2           | Hose-HYD           |
| 45          | 106-7974           | 3           | Hose-HYD           |

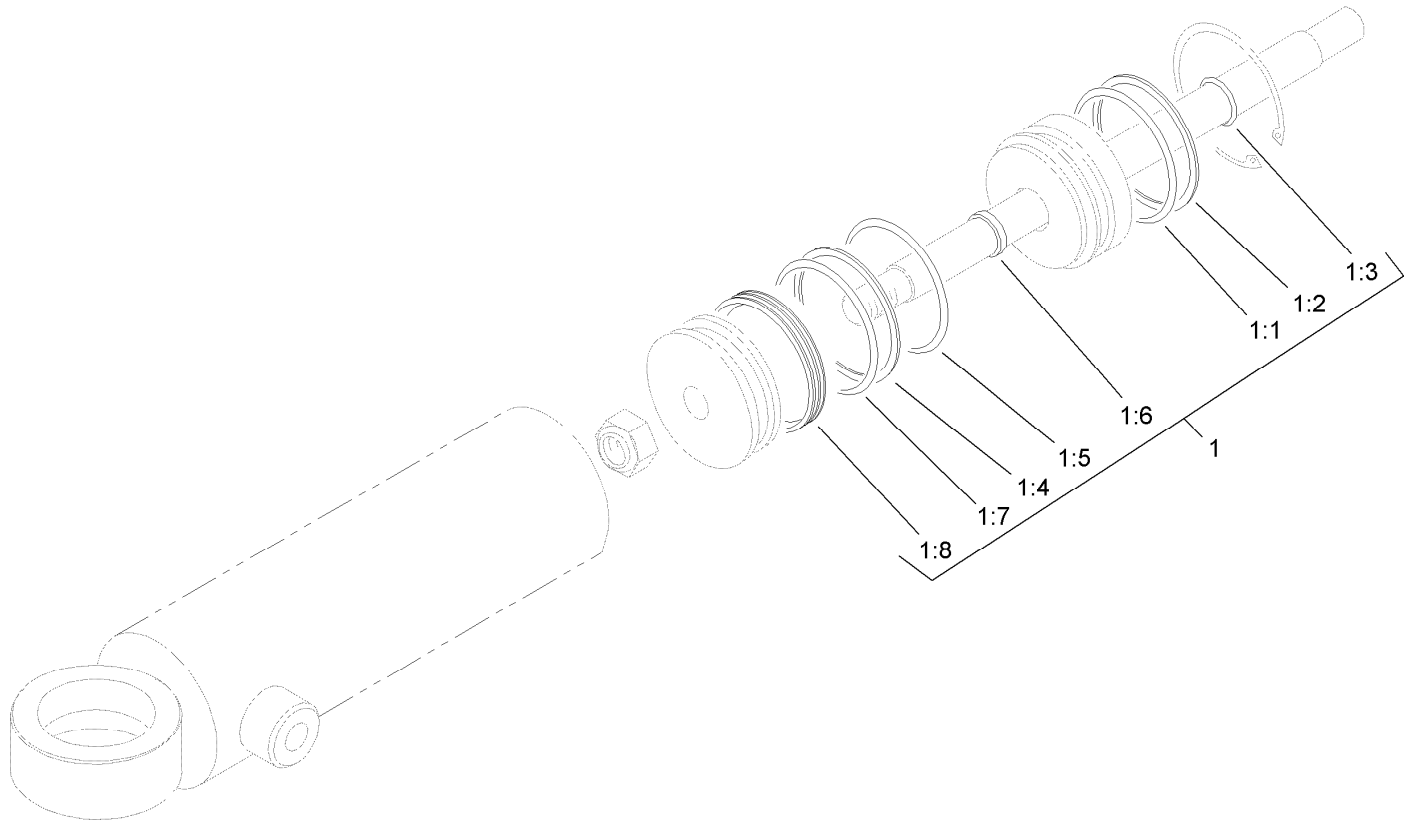
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 46          | 106-7963           | 1           | Hose-HYD              |
| 47          | 106-7962           | 1           | Hose-HYD              |
| 48          | 106-6713           | 1           | Cover-Lines, Steering |
| 49          | 3290-379           | 3           | Tie-Cable             |



## Steering Pump Assembly No. 106-6726

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 106-6716           | 1           | Seal Kit           |
| 1:1         |                    | 1           | Ring-Seal, Dust ●  |
| 1:2         |                    | 1           | Seal-Shaft ●       |
| 1:3         |                    | 1           | O-Ring ●           |
| 1:4         |                    | 2           | O-Ring ●           |
| 1:5         |                    | 5           | O-Ring ●           |

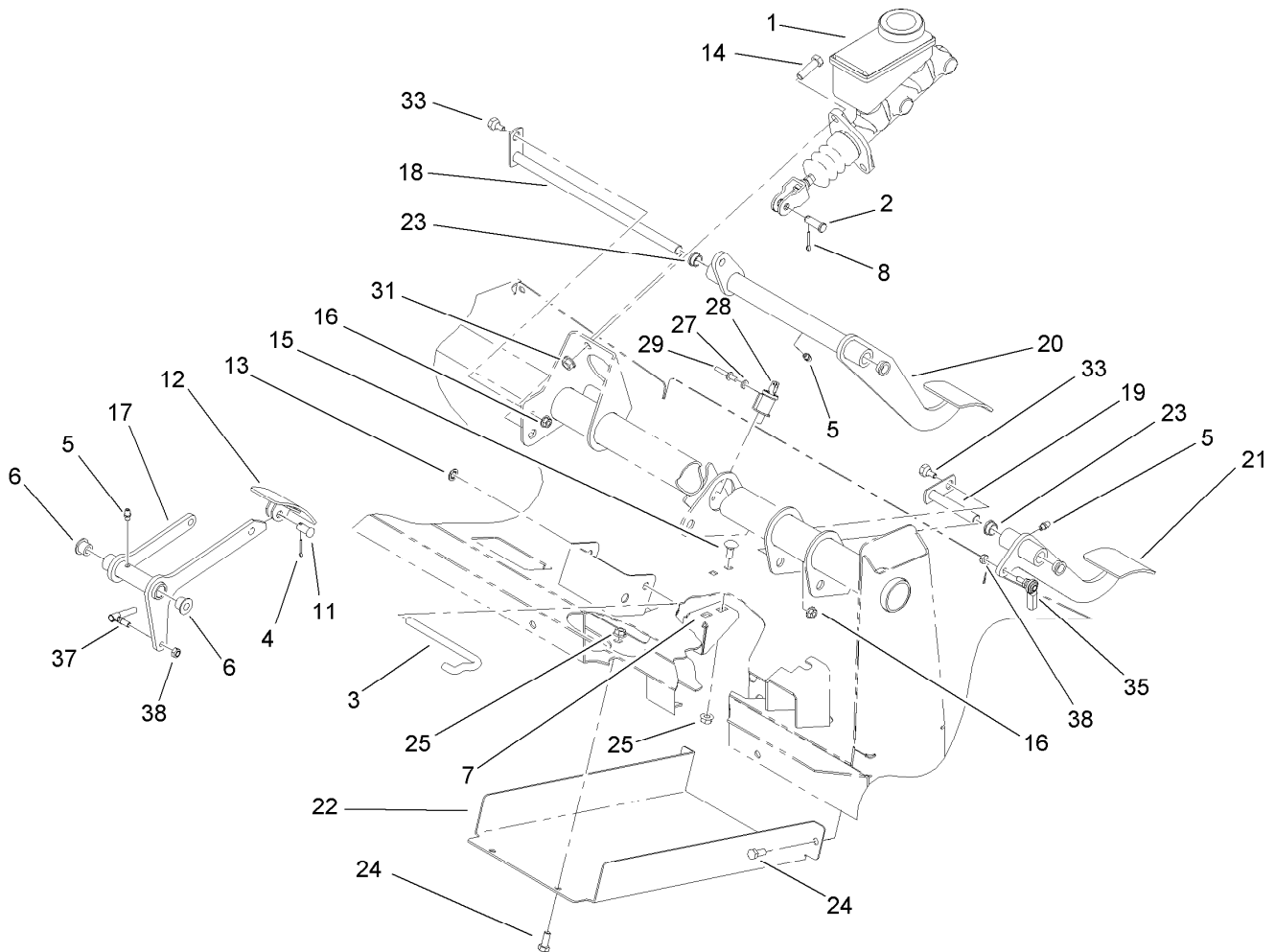
● Not serviced separately



## Hydraulic Cylinder Assembly No. 106-2262

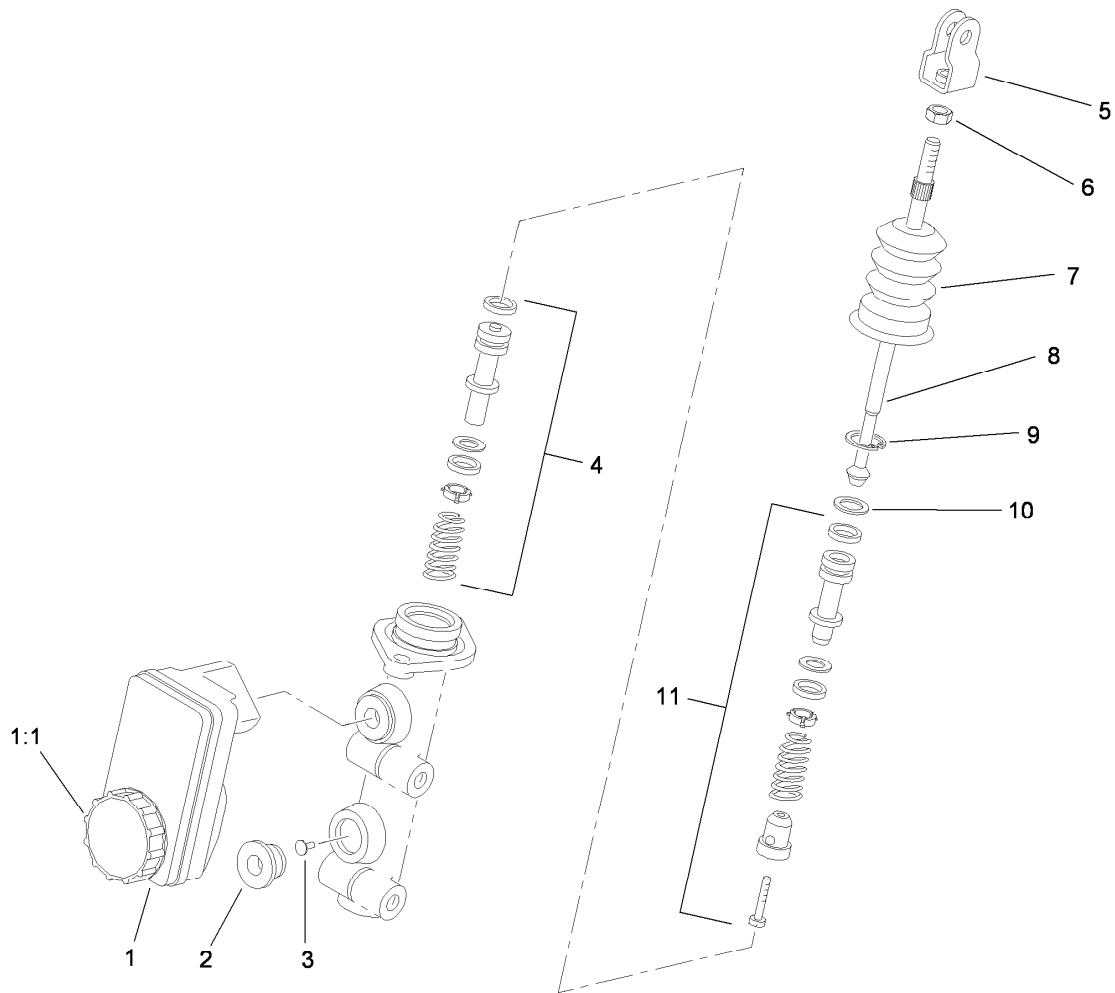
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 106-6712           | 1           | Seal Kit           |
| 1:1         |                    | 1           | O-Ring ●           |
| 1:2         |                    | 1           | O-Ring ●           |
| 1:3         |                    | 1           | Wiper ●            |
| 1:4         |                    | 1           | O-Ring ●           |
| 1:5         |                    | 1           | Back-Up ●          |
| 1:6         |                    | 1           | Seal ●             |
| 1:7         |                    | 1           | Seal ●             |
| 1:8         |                    | 1           | Ring-Wear ●        |

● Not serviced separately



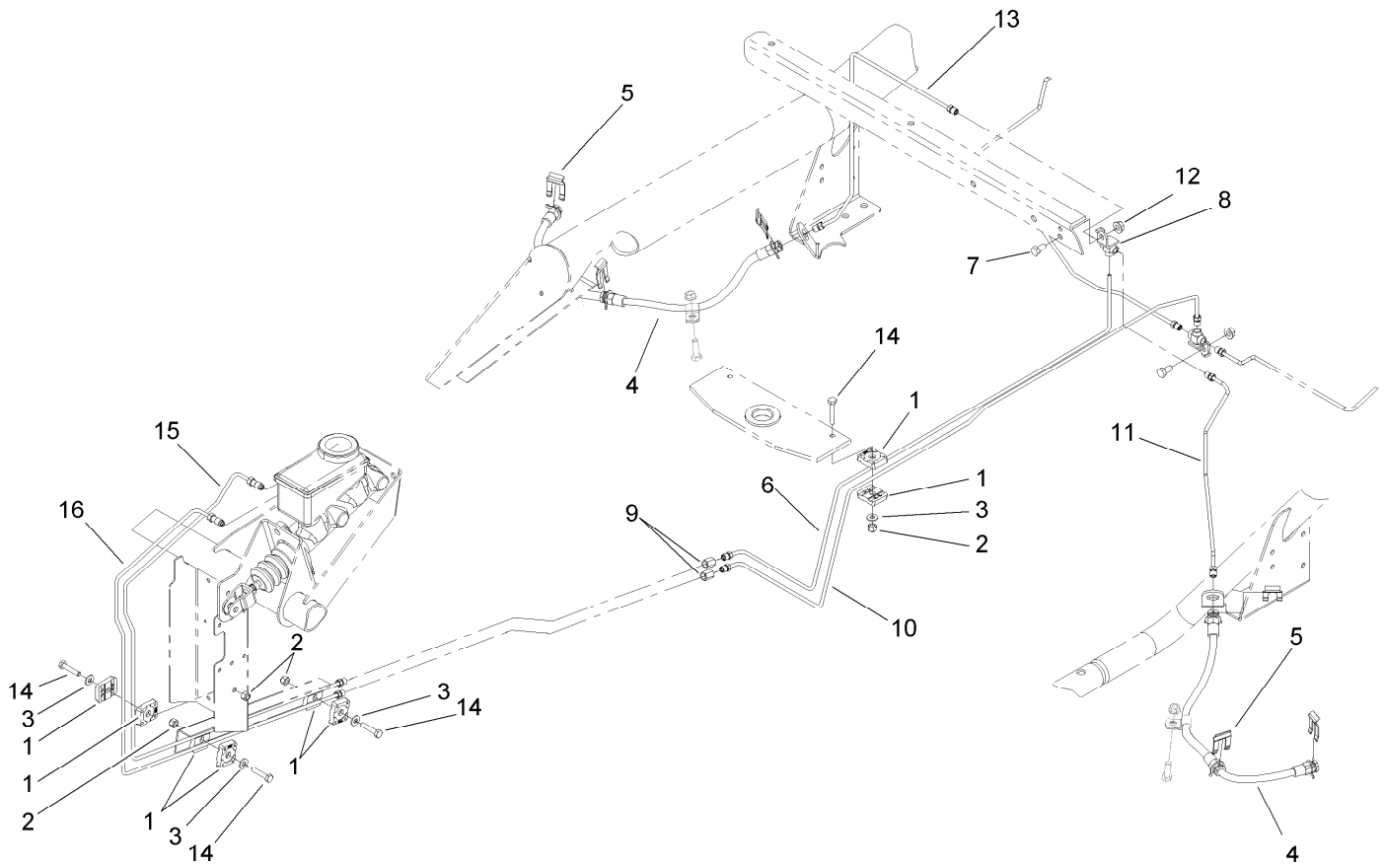
## Brake Accelerator and Clutch Assembly

| <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           | 104-6782           | 1           | Cylinder-Master          | 19          | 106-2476           | 1           | Clutch Shaft ASM        |
| 2           | 283-2              | 1           | Pin-Clevis               | 20          | 106-2461-03        | 1           | Brake Pedal ASM         |
| 3           | 87-2880            | 1           | Shaft-Pedal, Accelerator | 21          | 106-2457-03        | 1           | Clutch Pedal ASM        |
| 4           | 3272-6             | 1           | Pin-Cotter               | 22          | 106-2427-03        | 1           | Cover                   |
| 5           | 302-5              | 3           | Fitting-Grease           | 23          | 256-156            | 4           | Bushing-Flange          |
| 6           | 256-259            | 2           | Bushing-Flange           | 24          | 322-3              | 4           | Screw-HH                |
| 7           | 106-2421           | 1           | Bracket-Mount, Cable     | 25          | 32128-20           | 6           | Nut-HF                  |
| 8           | 3272-10            | 1           | Pin-Cotter               | 27          | 3256-21            | 2           | Washer-Flat             |
| 11          | 283-85             | 1           | Pin-Clevis               | 28          | 95-1653            | 1           | Switch-Pole, Single     |
| 12          | 93-8969-03         | 1           | Pedal                    | 29          | 3290-382           | 2           | Rivet-Pop               |
| 13          | 32151-56           | 1           | Ring-Retaining, External | 31          | 3290-357           | 2           | Nut-HHF, Whiz           |
| 14          | 323-7              | 2           | Screw-HH                 | 33          | 63-3410            | 2           | Screw-Shoulder          |
| 15          | 3230-1             | 2           | Bolt-CARR                | 35          | 110-2554           | 1           | Rod End-Spherical       |
| 16          | 32128-33           | 2           | Nut-HF                   | 37          | 18-1720            | 1           | Governor Ball Joint ASM |
| 17          | 106-2471-03        | 1           | Arm-Pedal, Accelerator   | 38          | 3296-13            | 2           | Nut-Lock, NI            |
| 18          | 106-2475           | 1           | Brake Shaft ASM          |             |                    |             |                         |



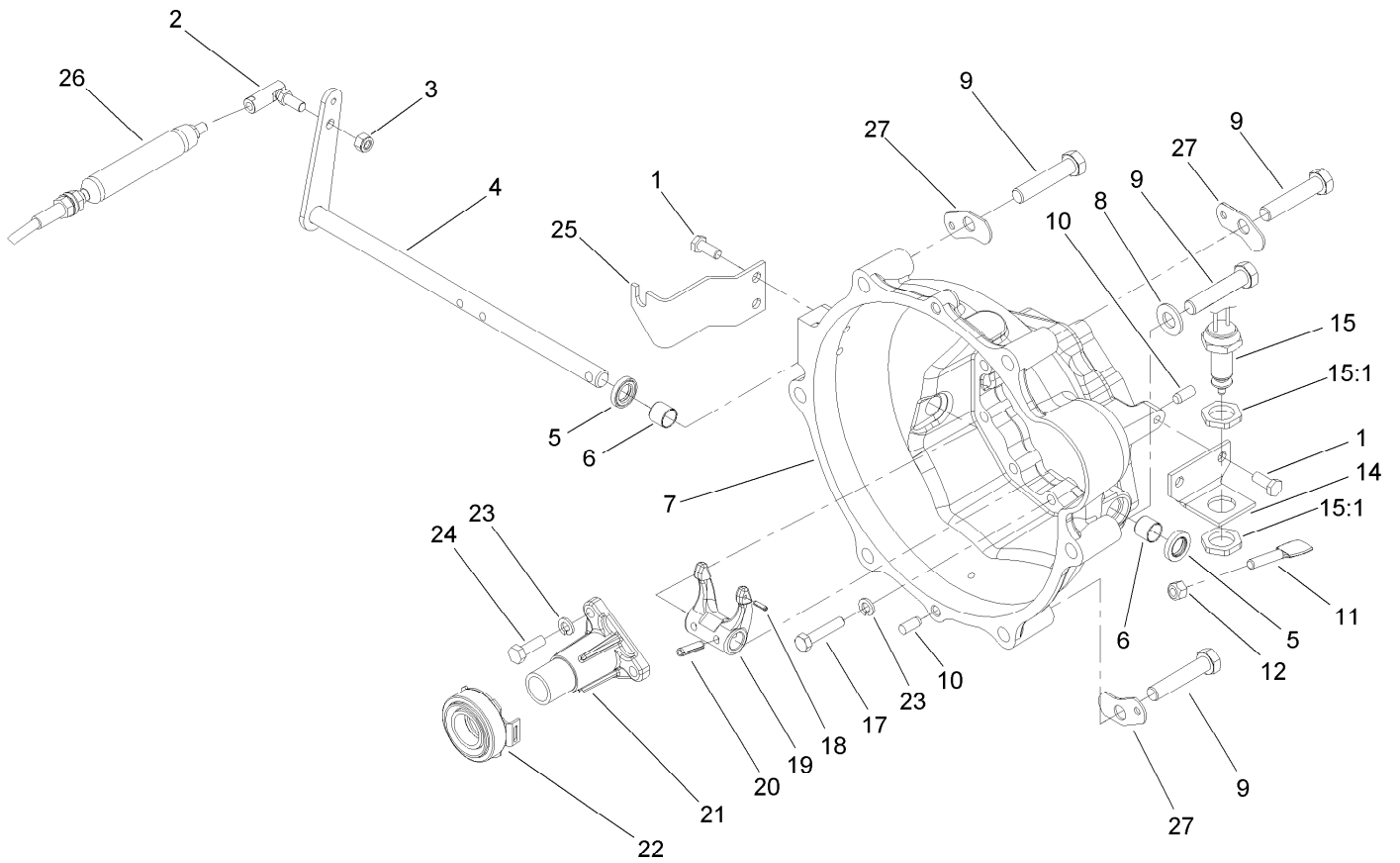
## Master Cylinder Assembly No. 104-6782

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 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   |



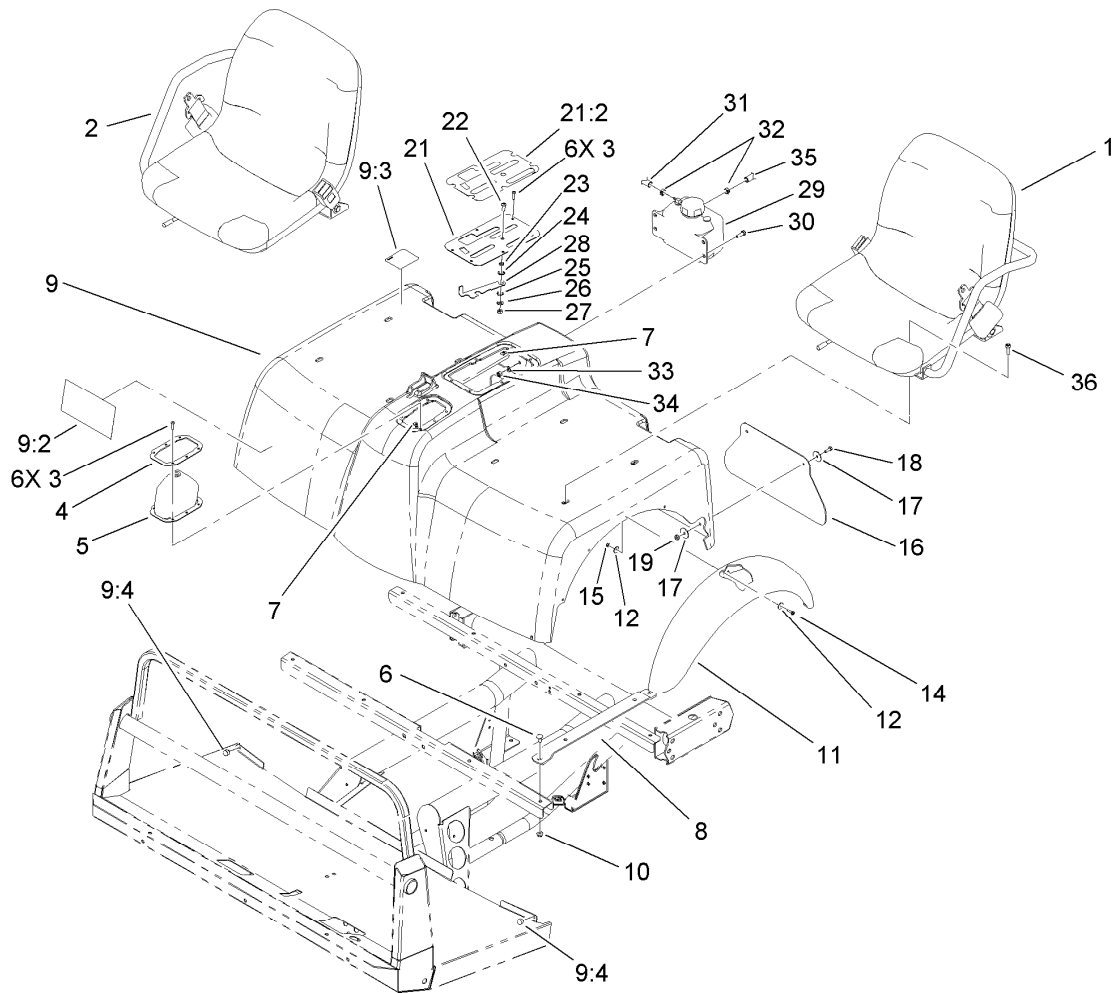
## Hydraulic Brake Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 1           | 87-7660            | 8           | Clamp-Tube           |
| 2           | 3296-42            | 4           | Nut-Lock, NI         |
| 3           | 3256-22            | 4           | Washer-Flat          |
| 4           | 93-7123            | 2           | Front Brake Hose ASM |
| 5           | 87-3580            | 2           | Clip-Retainer        |
| 6           | 106-6686           | 1           | Tube ASM             |
| 7           | 322-2              | 1           | Screw-HH             |
| 8           | 87-3560            | 1           | Tee                  |
| 9           | 87-3570            | 2           | Union                |
| 10          | 106-6687           | 1           | Tube ASM             |
| 11          | 106-6688           | 1           | Tube ASM             |
| 12          | 32128-20           | 1           | Nut-HF               |
| 13          | 106-6689           | 1           | Tube ASM             |
| 14          | 321-8              | 4           | Screw-HH             |
| 15          | 106-6683           | 1           | Tube ASM             |
| 16          | 106-6684           | 1           | Tube ASM             |



## Clutch Linkage Assembly

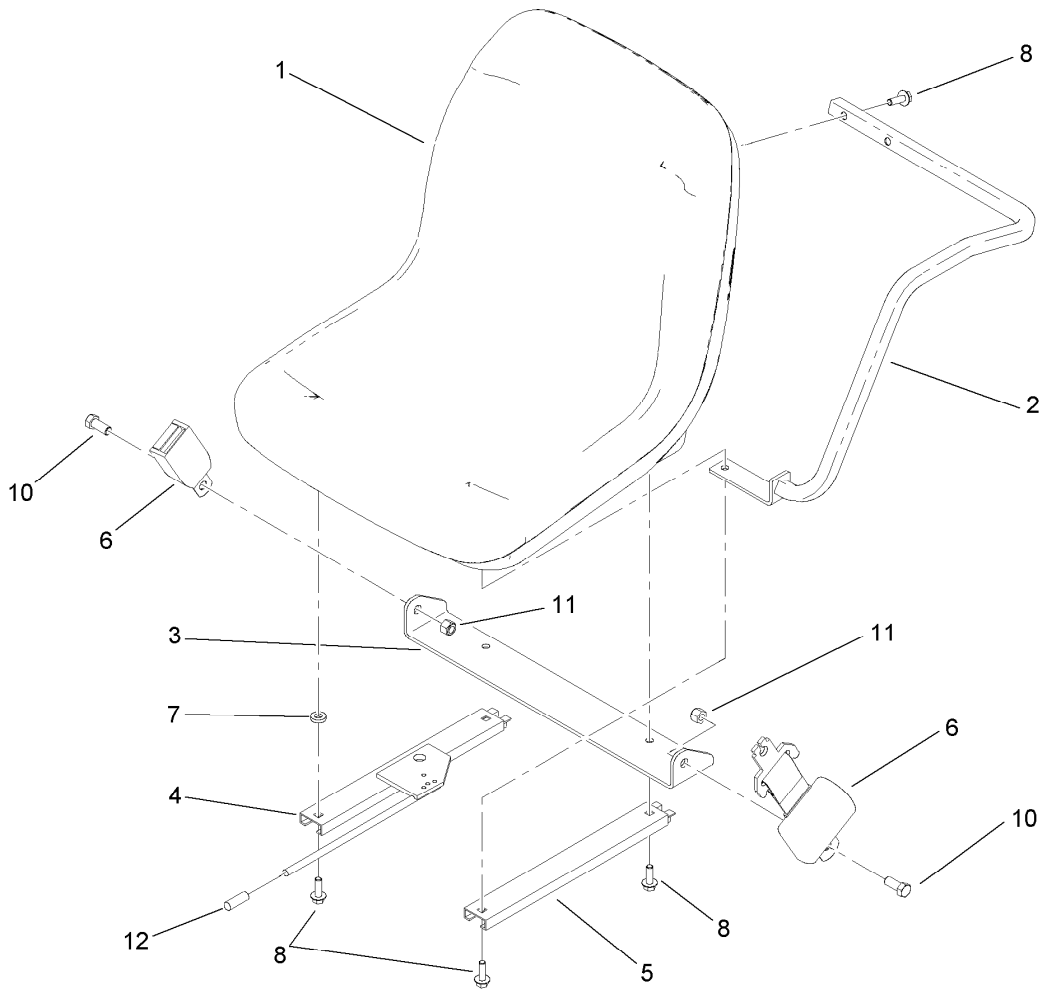
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|--------------------------|-------------|--------------------|-------------|-------------------------|
| 1           | 33114-020          | 4           | Screw-HH                 | 15          | 87-5490            | 1           | Switch-Clutch           |
| 2           | 2411-33            | 1           | Balljoint-RH (W/Grommet) | 15:1        | 3218-20            | 2           | Nut-Jam                 |
| 3           | 3296-4             | 1           | Nut-Lock                 | 17          | 33114-040          | 9           | Screw-HH                |
| 4           | 105-1702           | 1           | Release Shaft ASM        | 18          | 32121-7            | 1           | Pin-Roll, Slotted       |
| 5           | 87-1920            | 2           | Seal-Oil                 | 19          | 87-5300            | 1           | Fork-Clutch             |
| 6           | 87-3770            | 2           | Bushing-Housing, Bell    | 20          | 32121-24           | 2           | Pin-Spring              |
| 7           | 104-9249           | 1           | Housing-Bell             | 21          | 115-2259           | 1           | Guide-Release           |
| 8           | 3256-26            | 3           | Washer-Flat              | 22          | 110-2538           | 1           | Bearing-Release, Clutch |
| 9           | 3215-2             | 6           | Screw-HH                 | 23          | 3253-4             | 12          | Washer-Lock             |
| 10          | 87-1910            | 4           | Pin-Dowel                | 24          | 33114-025          | 3           | Screw-HH                |
| 11          | 87-5360            | 1           | Paddle-Switch, Clutch    | 25          | 112-3116           | 1           | Bracket-Cable, Clutch   |
| 12          | 3296-29            | 1           | Nut-Lock, NI             | 26          | 110-2548           | 1           | Cable-Clutch            |
| 14          | 87-5350            | 1           | Bracket-Switch, Clutch   | 27          | 87-6410            | 3           | Bracket-Harness         |



## Shroud and Seat Assembly

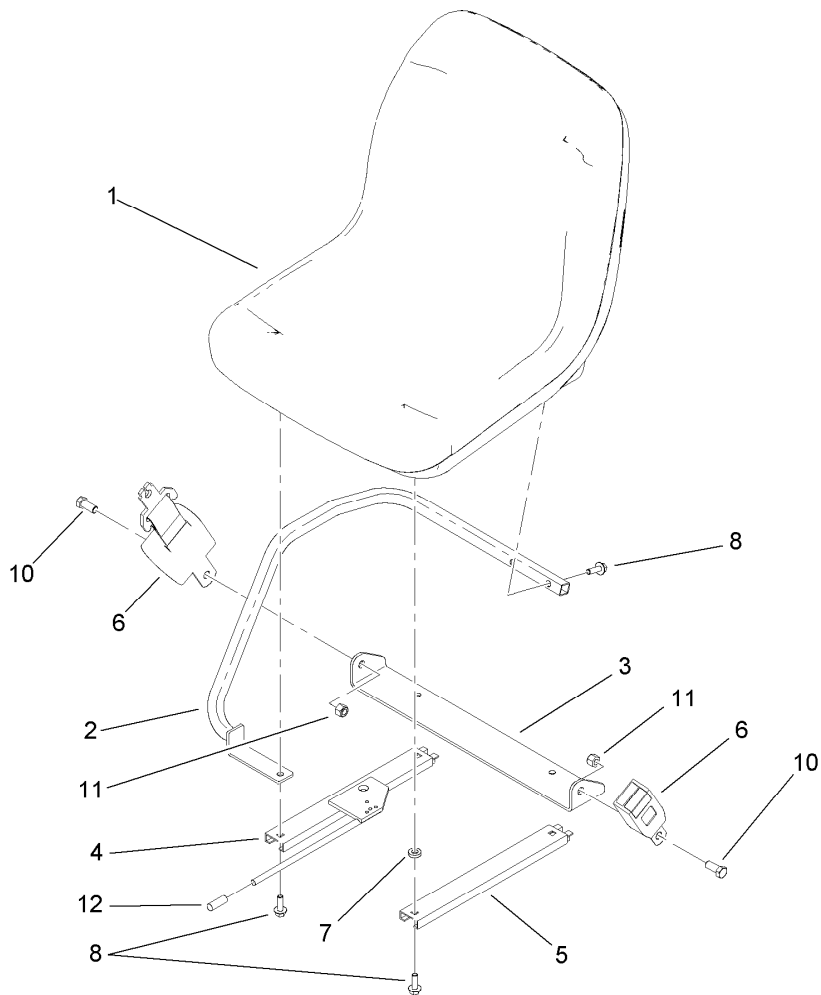
| Ref. | Part Number | Qty. | Description            | Ref. | Part Number | Qty. | Description       |
|------|-------------|------|------------------------|------|-------------|------|-------------------|
| 1    |             | 1    | LH Seat ASM ●          | 18   | 321-4       | 4    | Screw-HH          |
| 2    |             | 1    | RH Seat ASM ●          | 19   | 3296-16     | 4    | Nut-Lock, NI      |
| 3    | 32144-36    | 12   | Screw-PPH              | 21   | 106-7886    | 1    | Control Plate ASM |
| 4    | 87-3760-03  | 1    | Plate-Boot, Shift      | 21:2 | 106-2377    | 1    | Decal-Console     |
| 5    | 87-8620     | 1    | Shift Boot ASM         | 22   | 3274-55     | 1    | Screw-HSBH        |
| 6    | 3230-1      | 8    | Bolt-CARR              | 23   | 82-4240     | 1    | Spacer-Bearing    |
| 7    | 106-2388    | 12   | Clip-Fastener          | 24   | 94-8196     | 1    | Washer-Nylon      |
| 8    | 107-7957-03 | 4    | Seat Bracket ASM       | 25   | 3290-221    | 1    | Washer-Spring     |
| 9    | 106-2362    | 1    | Seatbase ASM           | 26   | 3256-23     | 1    | Washer-Flat       |
| 9:2  | 106-2384    | 1    | Decal-Reference, Quick | 27   | 3296-29     | 1    | Nut-Lock, NI      |
| 9:3  | 93-9448     | 1    | Decal-Fuel             | 28   | 106-7984    | 1    | Lever-Detent      |
| 9:4  | 107-8042    | 2    | Bumper-Rubber          | 29   | 87-3710     | 1    | Reservoir-Coolant |
| 10   | 104-8300    | 8    | Nut-Flange, NI         | 30   | 322-5       | 4    | Screw-HH          |
| 11   | 106-2375    | 2    | Fender-Front           | 31   | 110-4104    | 1    | Hose-Fuel         |
| 12   | 3256-61     | 20   | Washer-Flat            | 32   | 92-2379     | 2    | Clamp-Hose        |
| 14   | 32105-13    | 10   | Screw-HWH              | 33   | 3256-23     | 4    | Washer-Flat       |
| 15   | 3296-2      | 10   | Nut-Lock, NI           | 34   | 3296-29     | 4    | Nut-Lock, NI      |
| 16   | 106-2378    | 2    | Mudflap                | 35   | 110-6186    | 1    | Hose-Fuel         |
| 17   | 3256-55     | 8    | Washer-Flat            | 36   | 3274-22     | 8    | Screw-HSH         |

● Not serviced separately



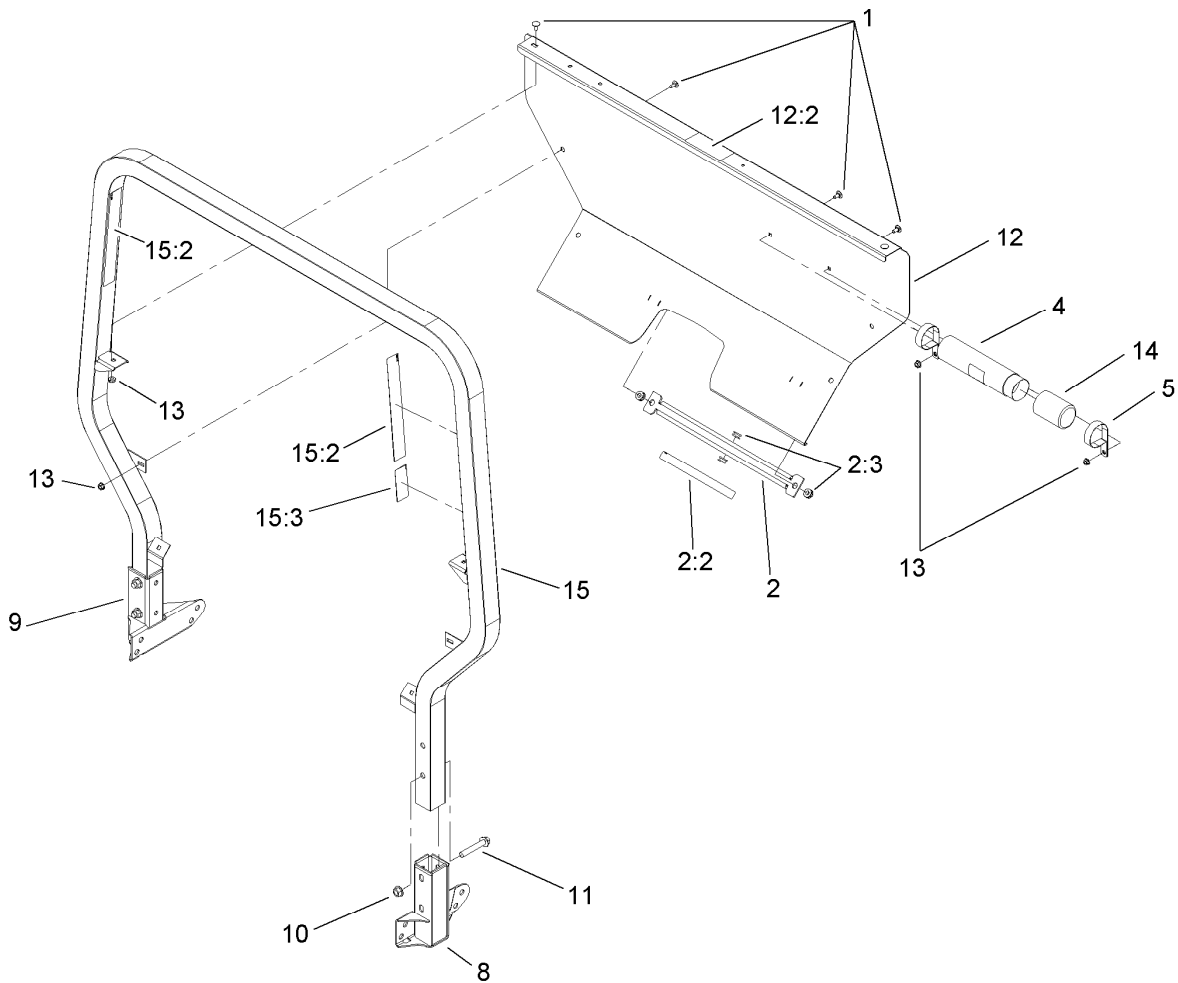
## LH Seat Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 112-2923           | 1           | Seat ASM                |
| 2           | 106-7842           | 1           | LH Armrest ASM          |
| 3           | 106-7845           | 1           | Bracket-Belt, Seat      |
| 4           | 106-7847           | 1           | Adjuster-Seat, W/Handle |
| 5           | 107-7959           | 1           | Adjuster-Slave, 7 Inch  |
| 6           | 106-7848           | 1           | Seat Belt ASM           |
| 7           | 80-7730            | 1           | Spacer                  |
| 8           | 3234-29            | 6           | Screw-HHF               |
| 10          | 3212-4             | 2           | Screw-HH                |
| 11          | 3296-7             | 2           | Nut-Lock                |
| 12          | 106-7953           | 1           | Grip-Gray               |



## RH Seat Assembly

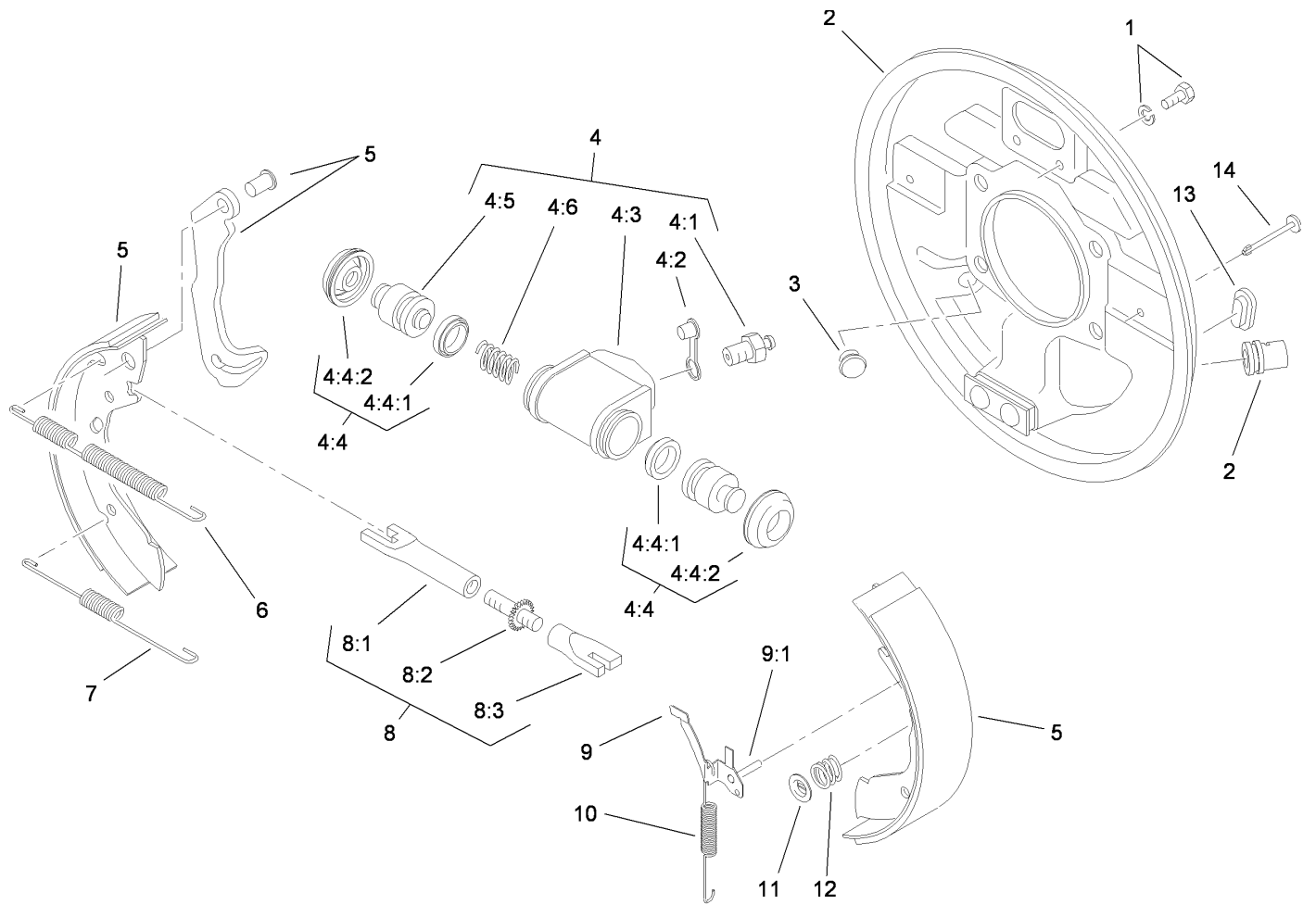
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 112-2923           | 1           | Seat ASM                |
| 2           | 106-7844           | 1           | RH Armrest ASM          |
| 3           | 106-7845           | 1           | Bracket-Belt, Seat      |
| 4           | 106-7847           | 1           | Adjuster-Seat, W/Handle |
| 5           | 107-7959           | 1           | Adjuster-Slave, 7 Inch  |
| 6           | 106-7848           | 1           | Seat Belt ASM           |
| 7           | 80-7730            | 1           | Spacer                  |
| 8           | 3234-29            | 6           | Screw-HHF               |
| 10          | 3212-4             | 2           | Screw-HH                |
| 11          | 3296-7             | 2           | Nut-Lock                |
| 12          | 106-7953           | 2           | Grip-Gray               |



## Roll-Over Protection System Assembly

| Ref. | Part Number | Qty. | Description     |
|------|-------------|------|-----------------|
| 1    | 3230-18     | 8    | Screw-CARR      |
| 2    | 105-7960    | 1    | Bed Support ASM |
| 2:2  | 93-9852     | 1    | Decal-Warning   |
| 2:3  | 92-5972     | 4    | Grommet-Rubber  |
| 4    | 104-7050    | 1    | Tube-Manual     |
| 5    | 2412-133    | 2    | R-Clamp         |
| 8    | 87-6950-03  | 1    | LH Receiver ASM |
| 9    | 87-6960-03  | 1    | RH Receiver ASM |
| 10   | 32128-23    | 4    | Nut-HF          |
| 11   | 3234-40     | 4    | Screw-HF        |
| 12   | 106-2409    | 1    | ROPS Cover ASM  |
| 12:2 | 105-4215    | 1    | Decal-Caution   |
| 13   | 32128-20    | 8    | Nut-HF          |
| 14   | 104-7048    | 1    | Cap-Housing     |
| 15   | 106-2412    | 1    | ROPS ASM        |
| 15:2 | 106-7767    | 2    | Decal-ROPS      |
| 15:3 | 93-9850     | 1    | Decal-ROPS, Ce  |

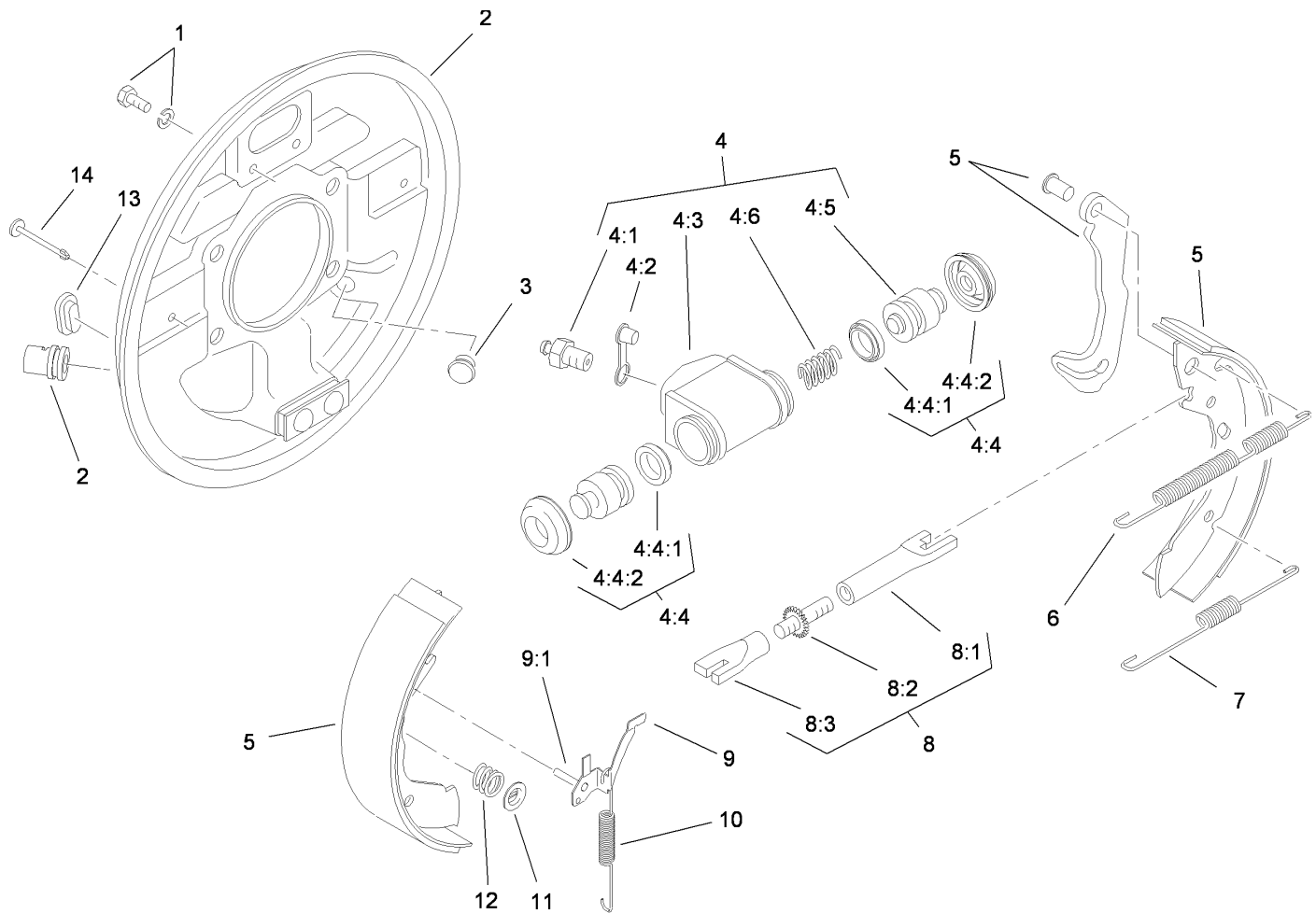




## RH Front Brake Assembly No. 112-7969

| Ref.  | Part Number | Qty. | Description                     | Ref. | Part Number | Qty. | Description                 |
|-------|-------------|------|---------------------------------|------|-------------|------|-----------------------------|
| 1     | 92-4135     | 2    | Bolt-Set                        | 7    | 92-4149     | 1    | Spring-Return, Shoe (Lower) |
| 2     | 112-7967    | 1    | RH Backplate ASM                | 8    | 92-4145     | 1    | RH Adjustor ASM             |
| 3     | 92-4146     | 1    | Plunger ASM                     | 8:1  |             | 1    | Pushrod-Female ●            |
| 4     | 92-4118     | 1    | Wheel Cylinder ASM              | 8:2  |             | 1    | Bolt-Adjuster ●             |
| 4:1   | 92-4113     | 1    | Screw-Bleed                     | 8:3  |             | 1    | Sleeve-Adjuster ●           |
| 4:2   | 92-4114     | 1    | Cap-Screw, Bleed                | 9    | 92-4124     | 1    | RH Pawl Lever ASM           |
| 4:3   |             | 1    | Body ●                          | 9:1  |             | 1    | Pin-Pawl ●                  |
| 4:4   | 92-4119     | 1    | Seal Kit                        | 10   | 92-4151     | 1    | Spring-Adjuster, RH         |
| 4:4:1 |             | 2    | Seal-L Type ●                   | 11   | 92-4131     | 2    | Washer-Hold Down, Shoe      |
| 4:4:2 |             | 2    | Cover-Dust ●                    | 12   | 92-4152     | 2    | Spring-Hold Down, Shoe      |
| 4:5   |             | 2    | Piston ●                        | 13   | 92-4134     | 2    | Plug-Inspection             |
| 4:6   |             | 1    | Spring ●                        | 14   | 92-4133     | 2    | Pin-Hold Down, Shoe         |
| 5     | 112-7978    | 1    | Lined Shoe Kit                  |      |             |      |                             |
| 6     | 92-4148     | 1    | Spring-Return, Shoe (Upper, RH) |      |             |      |                             |

● Not serviced separately

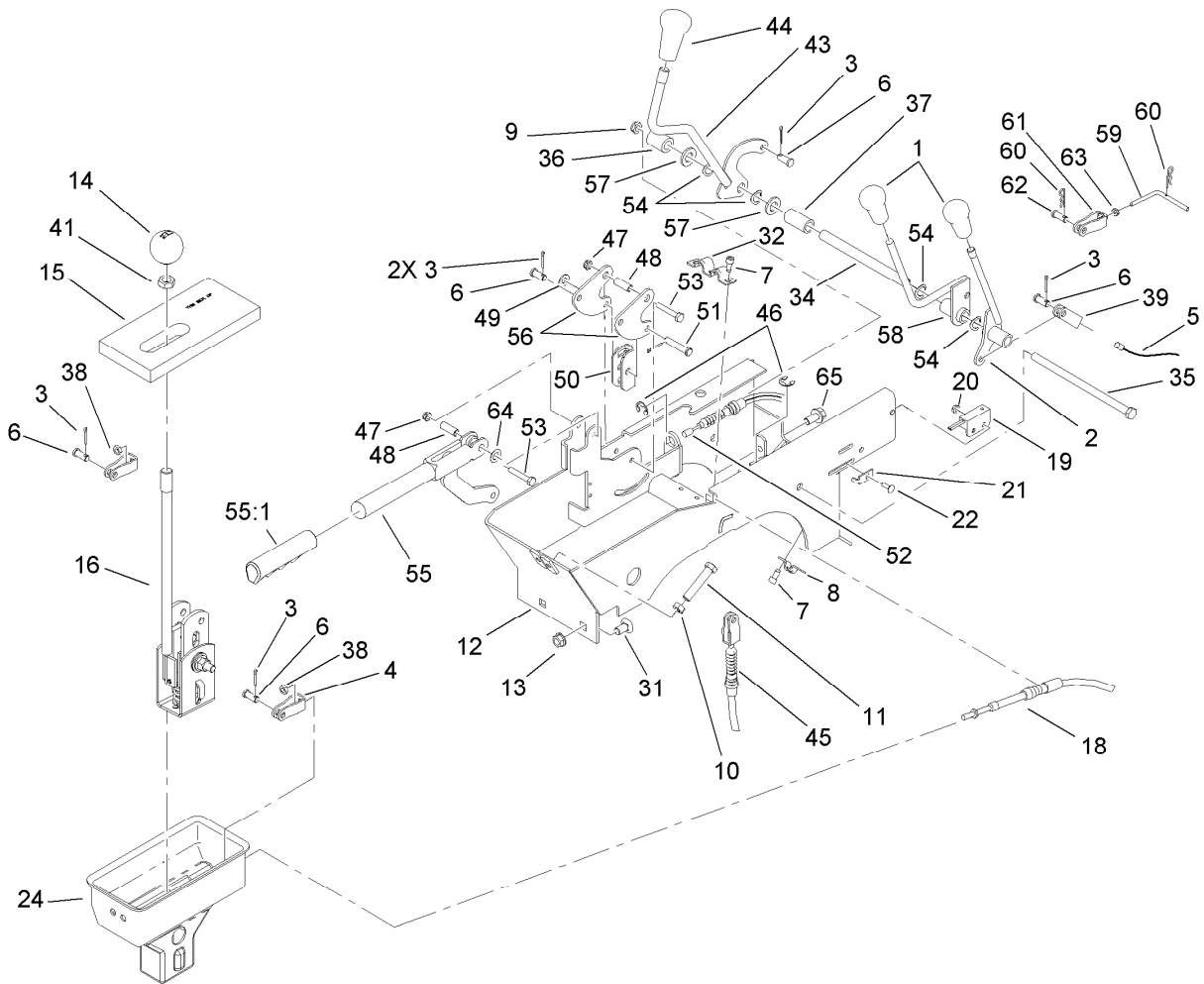


## LH Front Brake Assembly No. 112-7970

| Ref.  | Part Number | Qty. | Description                     |
|-------|-------------|------|---------------------------------|
| 1     | 92-4135     | 2    | Bolt-Set                        |
| 2     | 112-7968    | 1    | LH Backplate ASM                |
| 3     | 92-4146     | 1    | Plunger ASM                     |
| 4     | 92-4117     | 1    | Wheel Cylinder ASM              |
| 4:1   | 92-4113     | 1    | Screw-Bleed                     |
| 4:2   | 92-4114     | 1    | Cap-Screw, Bleed                |
| 4:3   |             | 1    | Body ●                          |
| 4:4   | 92-4119     | 1    | Seal Kit                        |
| 4:4:1 |             | 2    | Seal-L Type ●                   |
| 4:4:2 |             | 2    | Cover-Dust ●                    |
| 4:5   |             | 2    | Piston ●                        |
| 4:6   |             | 1    | Spring ●                        |
| 5     | 112-7978    | 1    | Lined Shoe Kit                  |
| 6     | 92-4147     | 1    | Spring-Return, Shoe (Upper, LH) |

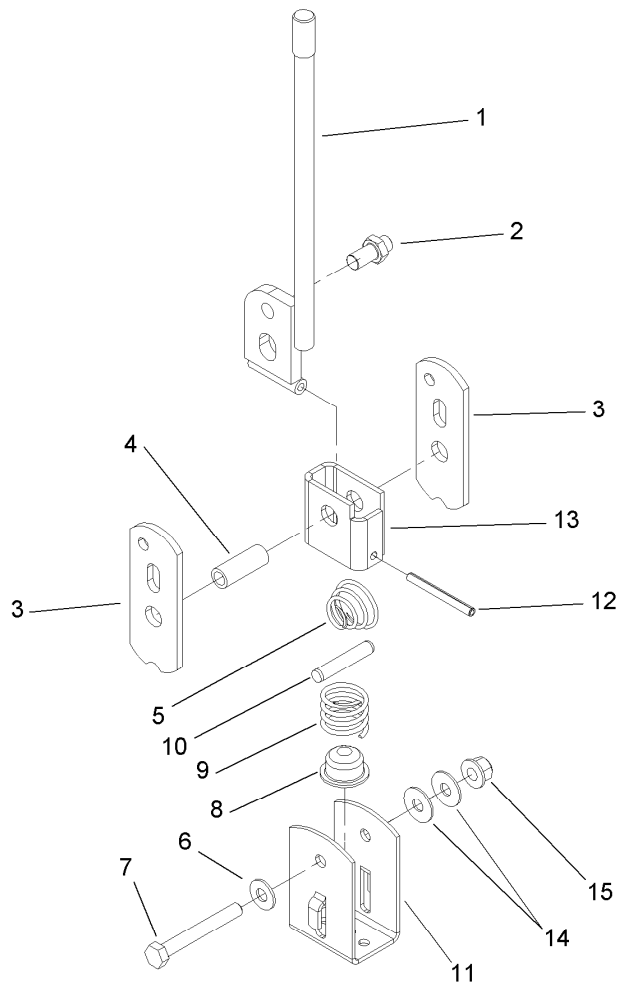
| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 7    | 92-4149     | 1    | Spring-Return, Shoe (Lower) |
| 8    | 92-4144     | 1    | LH Adjuster ASM             |
| 8:1  |             | 1    | Pushrod-Female ●            |
| 8:2  |             | 1    | Bolt-Adjuster ●             |
| 8:3  |             | 1    | Sleeve-Adjuster ●           |
| 9    | 92-4123     | 1    | LH Pawl Lever ASM           |
| 9:1  |             | 1    | Pin-Pawl ●                  |
| 10   | 92-4150     | 1    | Spring-Adjuster, LH         |
| 11   | 92-4131     | 2    | Washer-Hold Down, Shoe      |
| 12   | 92-4152     | 2    | Spring-Hold Down, Shoe      |
| 13   | 92-4134     | 2    | Plug-Inspection             |
| 14   | 92-4133     | 2    | Pin-Hold Down, Shoe         |

● Not serviced separately



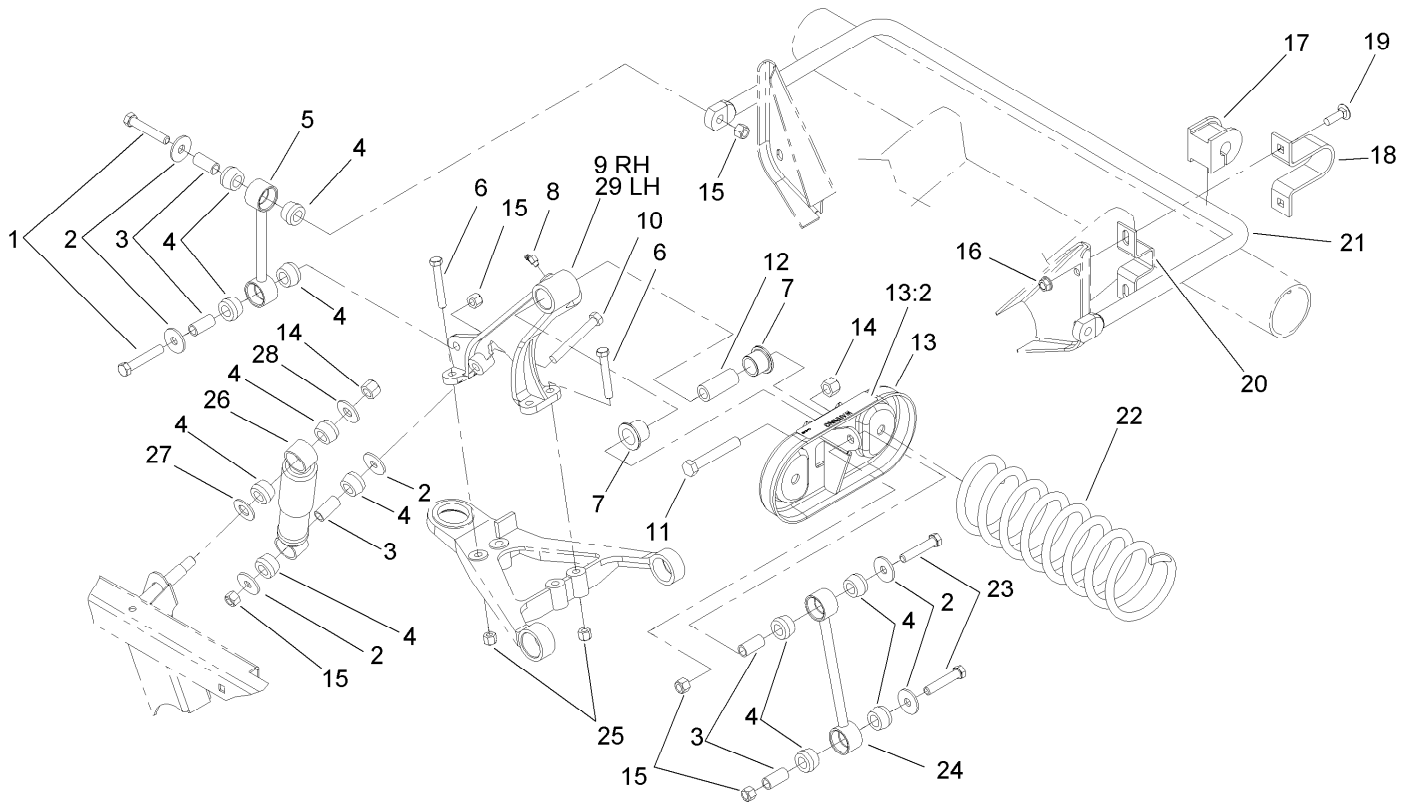
## Console Assembly

| Ref. | Part Number | Qty. | Description               | Ref. | Part Number | Qty. | Description              |
|------|-------------|------|---------------------------|------|-------------|------|--------------------------|
| 1    | 106-7903    | 2    | Knob-Control              | 37   | 106-7835    | 1    | Spacer                   |
| 2    | 106-7828    | 1    | Lever ASM                 | 38   | 3220-1      | 2    | Nut-Jam                  |
| 3    | 3272-6      | 6    | Pin-Cotter                | 39   | 87-7160     | 1    | Cable Clevis ASM         |
| 4    | 87-2310     | 2    | Clevis-Cable              | 41   | 3218-18     | 1    | Nut-Jam                  |
| 5    | 106-6698    | 1    | Cable-Hi-Low              | 43   | 87-5030     | 1    | Lever-Lock, Differential |
| 6    | 283-62      | 5    | Pin-Clevis                | 44   | 106-7952    | 1    | Knob                     |
| 7    | 65-5220     | 5    | Screw-HSH, Thread Forming | 45   | 87-4460     | 1    | Cable-Lock, Differential |
| 8    | 87-4340     | 1    | Clamp-Cable               | 46   | 32120-47    | 3    | Ring-Retaining, External |
| 9    | 3296-59     | 1    | Nut-Lock, NI              | 47   | 3296-56     | 2    | Nut-Lock, NI             |
| 10   | 3217-7      | 2    | Nut-Hex                   | 48   | 114402      | 2    | Spacer                   |
| 11   | 323-10      | 2    | Screw-HH                  | 49   | 3256-23     | 1    | Washer-Flat              |
| 12   | 108-6914-03 | 1    | Lever Support ASM         | 50   | 87-3480     | 1    | Bracket-Equalizer, Cable |
| 13   | 3290-357    | 2    | Nut-HHF, Whiz             | 51   | 94-3829     | 1    | Pin-Clevis               |
| 14   | 87-6720     | 1    | Knob-Shift                | 52   | 106-6691    | 2    | Cable-Brake, Park        |
| 15   | 87-6570     | 1    | Seal-Boot, Lower          | 53   | 321-9       | 2    | Screw-HH                 |
| 16   | 106-7887    | 1    | Shift ASM                 | 54   | 3290-221    | 4    | Washer-Spring            |
| 18   | 87-4260     | 2    | Cable-Selector, Gear      | 55   | 104-6842    | 1    | Lever-Brake, Park        |
| 19   | 100-1270    | 1    | Switch-Proximity          | 55:1 | 106-7972    | 1    | Grip-Handle              |
| 20   | 3296-12     | 1    | Nut-Lock, NI              | 56   | 106-7814    | 2    | Bellcrank                |
| 21   | 100-4872    | 1    | Plate-Switch, Neutral     | 57   | 33096-00    | 2    | Washer-Flat              |
| 22   | 3229-34     | 1    | Screw-CARR                | 58   | 106-7960    | 1    | HYD Lever ASM            |
| 24   | 106-2376    | 1    | Boot-Shift, Lower         | 59   | 107-8000    | 1    | Rod-Link                 |
| 31   | 3231-21     | 2    | Screw-CARR                | 60   | 3290-307    | 2    | Pin-Hair                 |
| 32   | 87-4960     | 1    | Clamp-Cable               | 61   | 107-7966    | 1    | Clevis ASM               |
| 34   | 106-7833    | 1    | Spacer                    | 62   | 283-62      | 1    | Pin-Clevis               |
| 35   | 323-36      | 1    | Screw-HH                  | 63   | 3219-14     | 1    | Nut-Hex                  |
| 36   | 66-6501     | 1    | Spacer-Wheel              | 64   | 3290-477    | 1    | Washer-Curved            |
|      |             |      |                           | 65   | 3234-12     | 2    | Screw-HHF                |



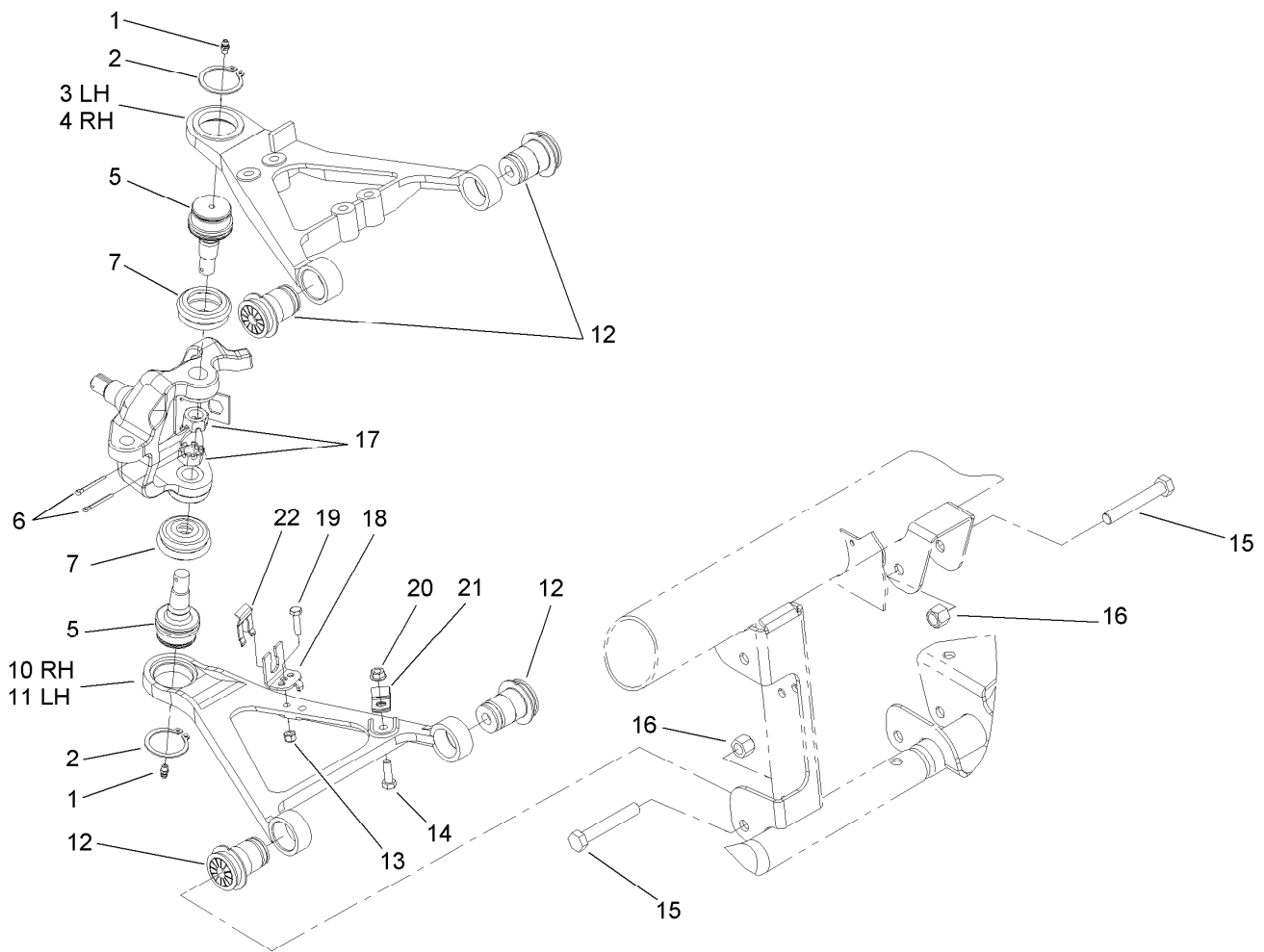
## Shift Assembly No. 106-7887

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 87-2040            | 1           | Shift Lever ASM    |
| 2           | 87-3650            | 1           | Pin-Shift          |
| 3           | 87-3540            | 2           | Link-Shift         |
| 4           | 87-2520            | 1           | Tube-Pivot         |
| 5           | 87-2900            | 1           | Spring-Compression |
| 6           | 87-8640            | 1           | Washer-Flat        |
| 7           | 322-12             | 1           | Screw-HH           |
| 8           | 87-3530            | 1           | Button-Shifter     |
| 9           | 87-3660            | 1           | Spring-Compression |
| 10          | 3290-507           | 1           | Pin-Dowel          |
| 11          | 87-3520            | 1           | Clevis             |
| 12          | 32121-48           | 1           | Pin-Spring         |
| 13          | 87-6040            | 1           | Bracket-Shifter    |
| 14          | 3290-456           | 2           | Washer-Belleville  |
| 15          | 104-8300           | 1           | Nut-Flange, NI     |



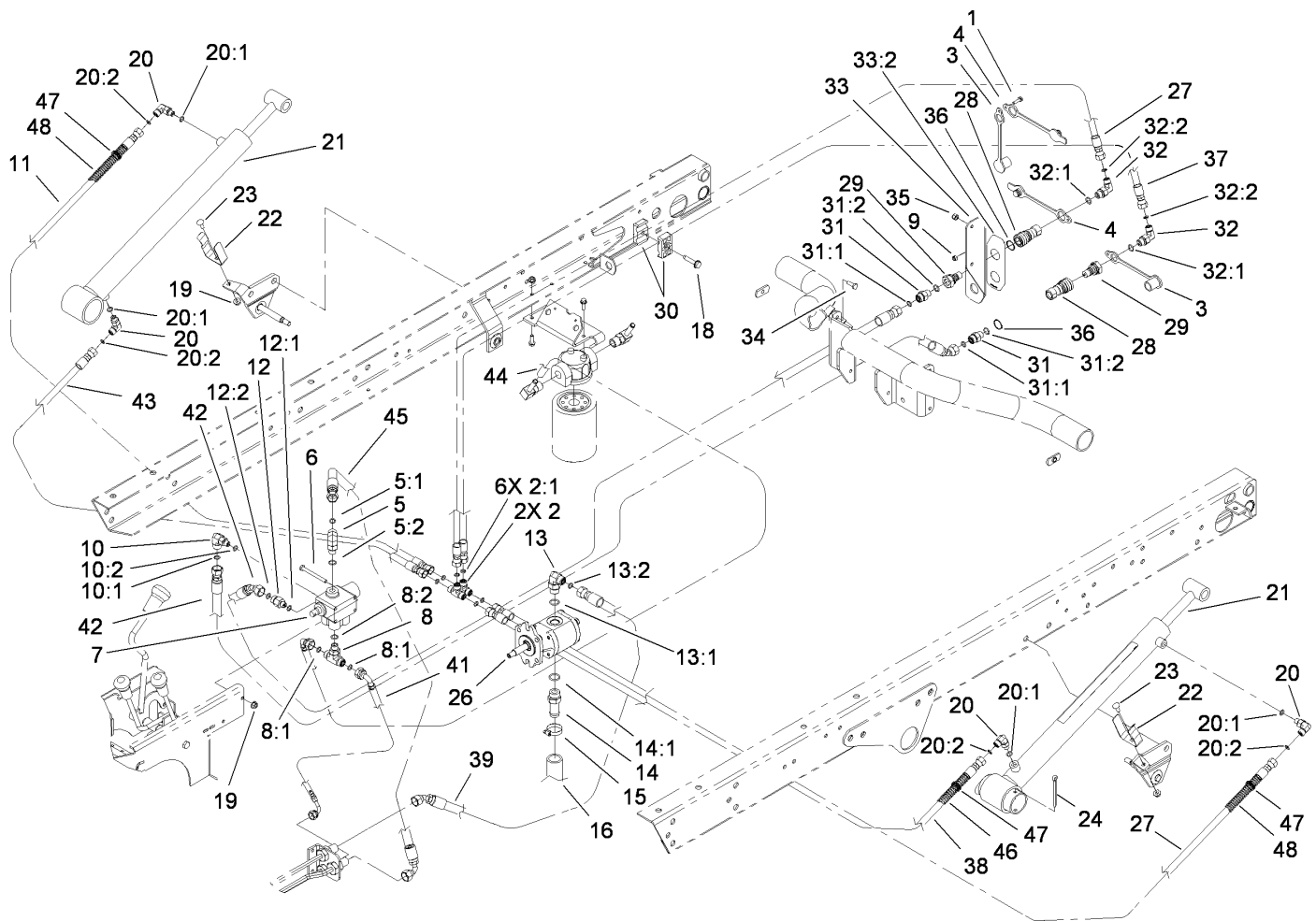
## Front Suspension Assembly

| <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           | 324-10             | 4           | Screw-HH               | 15          | 3296-48            | 10          | Nut-Lock, NI          |
| 2           | 87-5330            | 12          | Washer                 | 16          | 3290-357           | 4           | Nut-HHF, Whiz         |
| 3           | 87-3600            | 10          | Spacer-Absorber, Shock | 17          | 87-3910            | 2           | Bushing-Rubber        |
| 4           | 87-3920            | 24          | Bushing                | 18          | 87-4010-03         | 2           | Clamp-Bar, Sway       |
| 5           | 87-3860-03         | 2           | Anti-Sway Bar Link ASM | 19          | 3231-25            | 4           | Screw-CARR            |
| 6           | 323-12             | 8           | Screw-HH               | 20          | 87-3890-03         | 2           | Bracket-Bar, Sway     |
| 7           | 33-3090            | 4           | Bushing                | 21          | 87-3850-03         | 1           | Bar-Sway, Anti        |
| 8           | 302-11             | 2           | Fitting-Lube, 45 DEG   | 22          | 105-4183-01        | 2           | Spring-Compression    |
| 9           | 87-0150-03         | 1           | Tower-Control Arm, RH  | 23          | 324-9              | 4           | Screw-HH              |
| 10          | 324-13             | 2           | Screw-HH               | 24          | 106-2302-03        | 2           | Stabilizer Link ASM   |
| 11          | 325-13             | 2           | Screw-HH               | 25          | 3296-39            | 8           | Nut-Lock, NI          |
| 12          | 87-2500            | 2           | Sleeve-Spring, Pivot   | 26          | 87-3110            | 2           | Absorber-Shock        |
| 13          | 105-7958           | 2           | Spring Cradle ASM      | 27          | 3256-27            | 2           | Washer-Flat           |
| 13:2        | 93-9879            | 1           | Decal-Warning          | 28          | 3256-6             | 2           | Washer-Flat           |
| 14          | 3296-23            | 4           | Nut-Lock, NI           | 29          | 87-0160-03         | 1           | Tower-Control Arm, LH |



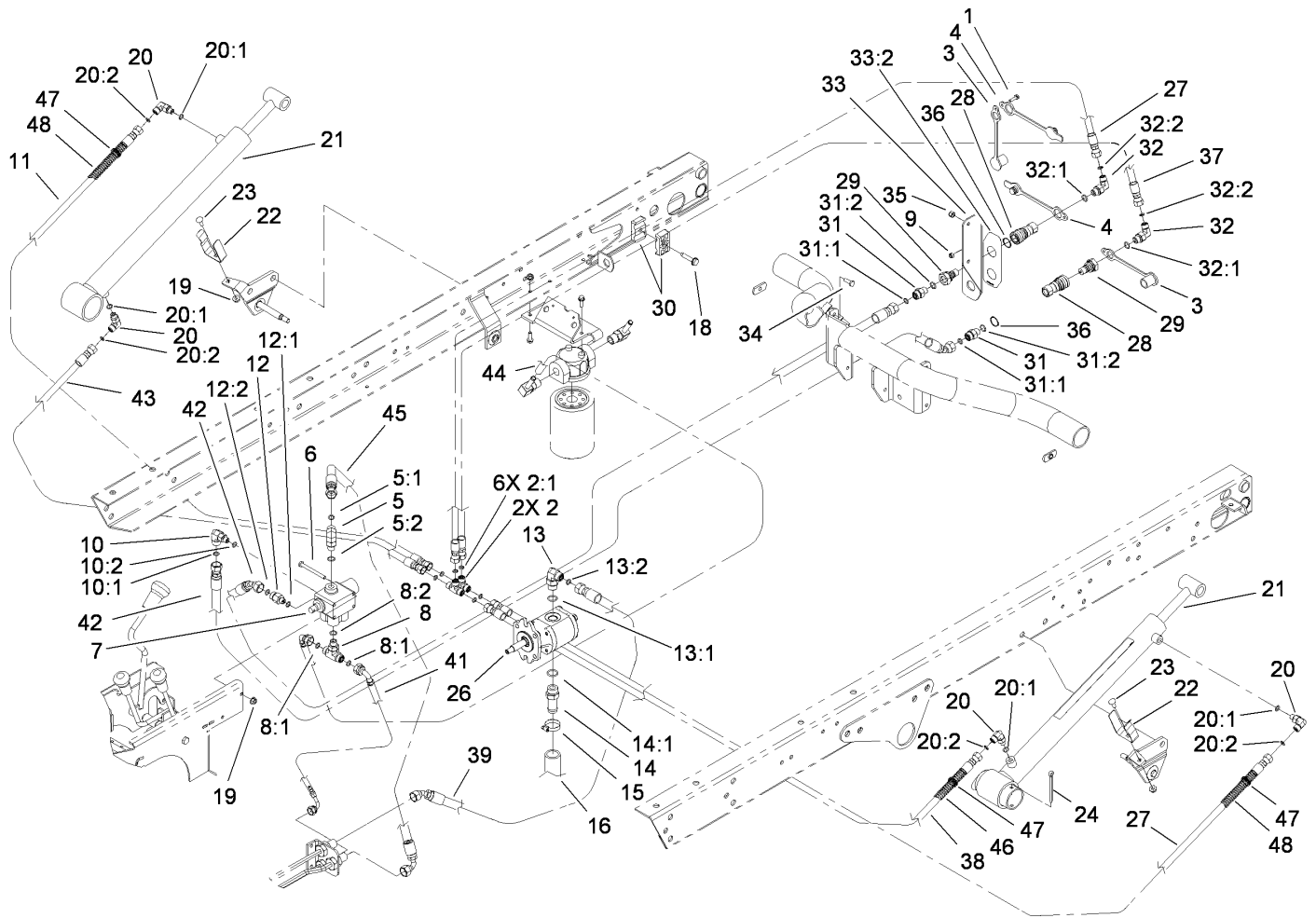
## Front Control Arm Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 302-5       | 4    | Fitting-Grease           |
| 2    | 32151-104   | 4    | Ring-Retaining, External |
| 3    | 93-7135-03  | 1    | Arm-Control, Top (RH)    |
| 4    | 93-7133-03  | 1    | Arm-Control, Top (LH)    |
| 5    | 87-1430     | 4    | Joint-Ball               |
| 6    | 3272-12     | 4    | Pin-Cotter               |
| 7    | 87-2420     | 4    | Seal-Joint, Ball         |
| 10   | 87-0210-03  | 1    | Arm-Control, Lower (RH)  |
| 11   | 87-0220-03  | 1    | Arm-Control, Lower (LH)  |
| 12   | 87-1450     | 8    | Bushing-Flange           |
| 13   | 3296-42     | 2    | Nut-Lock, NI             |
| 14   | 322-5       | 2    | Screw-HH                 |
| 15   | 325-14      | 8    | Screw-HH                 |
| 16   | 3296-23     | 8    | Nut-Lock, NI             |
| 17   | 32136-2     | 4    | Nut-SHH                  |
| 18   | 93-7070     | 2    | Bracket-Hose, Brake      |
| 19   | 321-6       | 2    | Screw-HH                 |
| 20   | 32128-20    | 2    | Nut-HF                   |
| 21   | 2412-10     | 2    | R-Clamp                  |
| 22   | 87-3580     | 2    | Clip-Retainer            |



## Lift Valve and Hydraulic Assembly

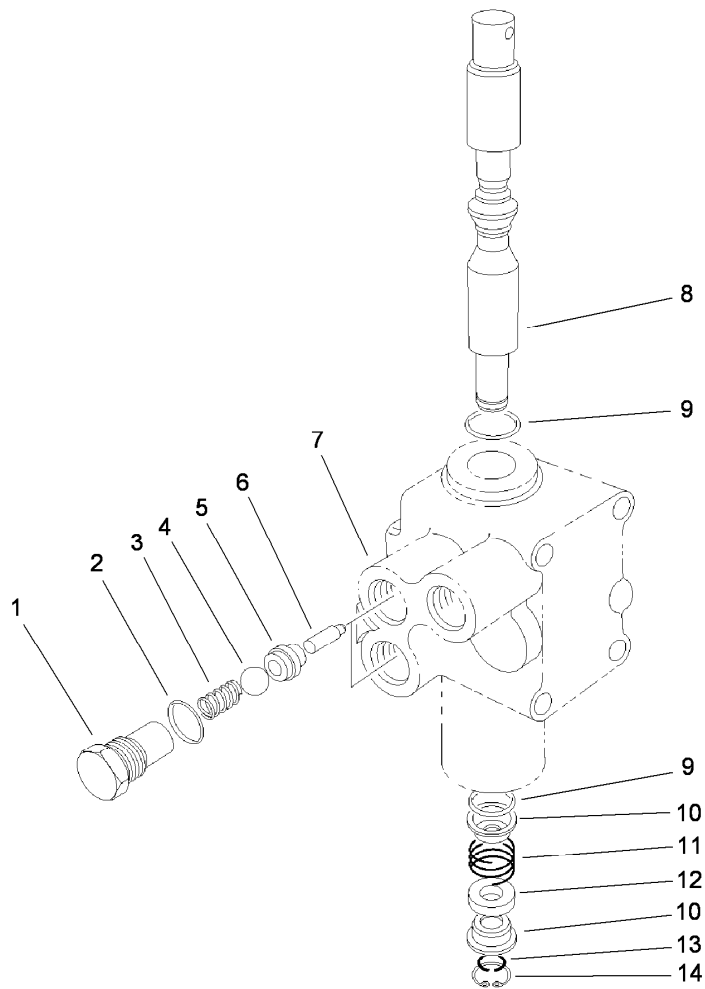
| Ref. | Part Number | Qty. | Description         | Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------|------|-------------|------|---------------------------|
| 1    | 32105-13    | 1    | Screw-HWH           | 16   | 87-3670     | 1    | Hose-Suction              |
| 2    | 340-21      | 2    | Fitting             | 18   | 32144-57    | 1    | Screw                     |
| 2:1  | 237-21      | 3    | O-Ring              | 19   | 32128-33    | 4    | Nut-HF                    |
| 3    | 106-7881    | 2    | Cap-Dust, HYD       | 20   | 340-132     | 4    | Fitting-HYD, 90 DEG       |
| 4    | 106-7882    | 2    | Plug-Dust, HYD      | 20:1 | 237-78      | 1    | O-Ring                    |
| 5    | 340-77      | 1    | Fitting-HYD, 90 DEG | 20:2 | 237-21      | 1    | O-Ring                    |
| 5:1  | 237-22      | 1    | O-Ring              | 21   | 106-7939    | 2    | HYD Cylinder ASM          |
| 5:2  | 237-42      | 1    | O-Ring              | 22   | 108-3109    | 2    | Retainer-Cylinder         |
| 6    | 321-14      | 2    | Screw-HH            | 23   | 3229-1      | 2    | Screw-CARR                |
| 7    | 43-1950     | 1    | Valve-Control, HYD  | 24   | 3272-37     | 2    | Pin-Cotter                |
| 8    | 340-94      | 1    | Adapter             | 26   | 112-2983    | 1    | Pump-Gear, Hydraulic      |
| 8:1  | 237-22      | 2    | O-Ring              | 27   | 104-3716    | 2    | HYD Hose ASM              |
| 8:2  | 237-42      | 1    | O-Ring              | 28   | 106-7968    | 2    | Coupler-Quick, Female     |
| 9    | 3296-2      | 1    | Nut-Lock, NI        | 29   | 106-7969    | 2    | Coupler-Quick, Male       |
| 10   | 340-97      | 1    | Fitting-HYD, 90 DEG | 30   | 56-7976     | 2    | Clamp-Tube                |
| 10:1 | 237-22      | 1    | O-Ring              | 31   | 340-2       | 2    | Fitting-HYD, Straight     |
| 10:2 | 237-78      | 1    | O-Ring              | 31:1 | 237-22      | 1    | O-Ring                    |
| 11   | 92-7564     | 1    | Hose ASM            | 31:2 | 237-42      | 1    | O-Ring                    |
| 12   | 340-88      | 1    | Adapter             | 32   | 340-82      | 2    | Adapter                   |
| 12:1 | 237-22      | 1    | O-Ring              | 32:1 | 237-42      | 1    | O-Ring                    |
| 12:2 | 237-78      | 1    | O-Ring              | 32:2 | 237-21      | 1    | O-Ring                    |
| 13   | 340-18      | 1    | Fitting-HYD, 90 DEG | 33   | 106-7923    | 1    | Quick Coupler Bracket ASM |
| 13:1 | 237-79      | 1    | O-Ring              | 33:2 | 106-7888    | 1    | Decal-Couplers, Quick     |
| 13:2 | 237-22      | 1    | O-Ring              | 34   | 3234-21     | 2    | Screw-HHF                 |
| 14   | 354-136     | 1    | Fitting-HYD         | 35   | 3296-42     | 2    | Nut-Lock, NI              |
| 14:1 | 237-80      | 1    | O-Ring              | 36   | 32151-83    | 2    | Ring-Snap                 |
| 15   | 2412-34     | 1    | Clamp-Hose          | 37   | 98-4584     | 1    | HYD Hose ASM              |



## Lift Valve and Hydraulic Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 38          | 98-4590            | 1           | HYD Hose ASM       |
| 39          | 95-0965            | 1           | Hose ASM           |
| 41          | 106-7964           | 1           | Hose-HYD           |
| 42          | 106-7977           | 2           | Hose-HYD           |
| 43          | 106-7981           | 1           | Hose-HYD           |

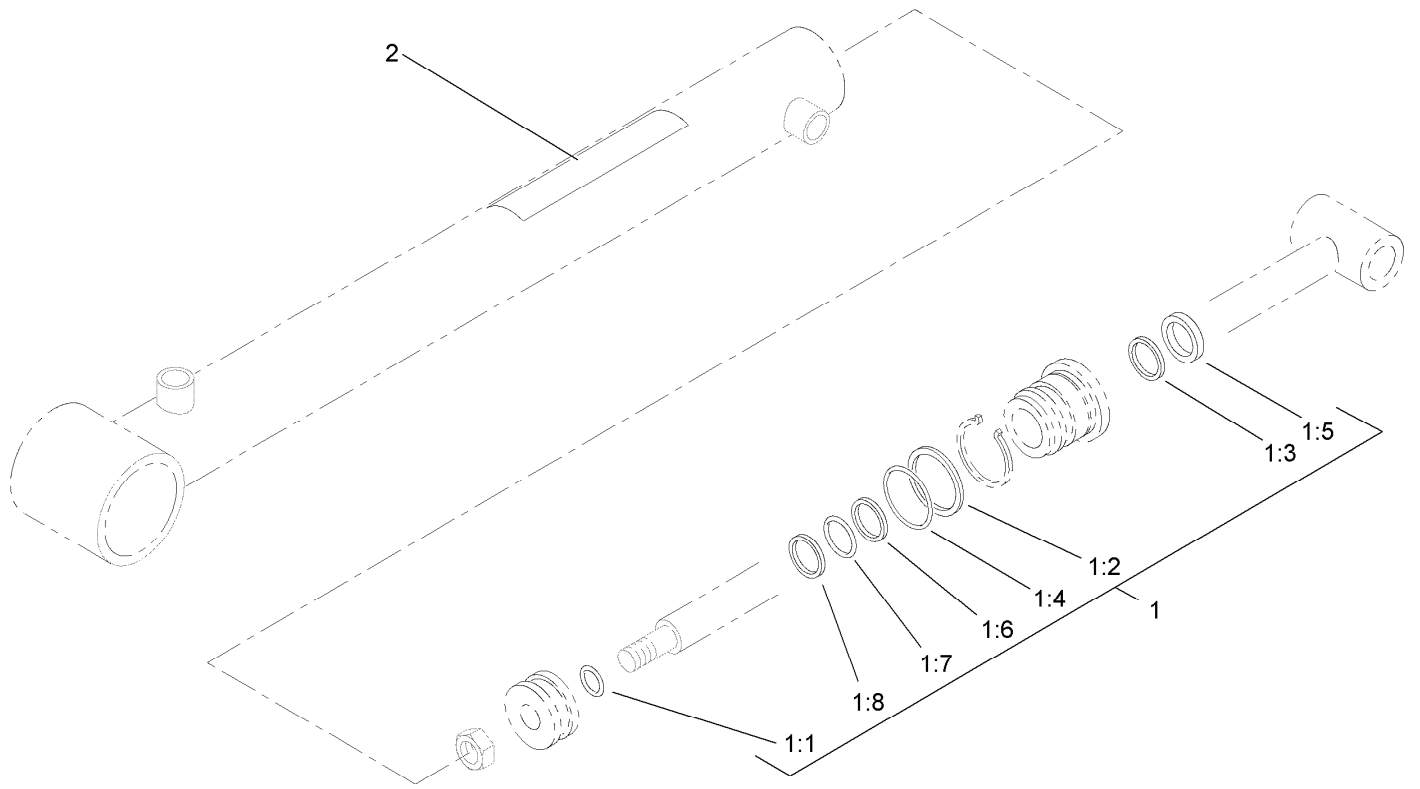
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 44          | 106-7965           | 1           | Hose-HYD           |
| 45          | 95-8828            | 1           | Hose ASM           |
| 46          | 24-7922            | 1           | Cover-Shaft, Drive |
| 47          | 3290-378           | 6           | Tie-Cable          |
| 48          | 24-7923            | 2           | Cover-Shaft, Drive |



## Control Valve Assembly No. 43-1950

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 22-8330            | 2           | Plug               |
| 2           | 237-42             | 2           | O-Ring             |
| 3           | 22-8340            | 2           | Spring             |
| 4           | 22-8350            | 2           | Ball               |
| 5           | 22-8370            | 2           | Seat-Valve         |
| 6           | 22-8360            | 2           | Pin                |
| 7           |                    | 1           | Body ●             |
| 8           | 22-8420            | 1           | Spool              |
| 9           | 22-8500            | 2           | O-Ring             |
| 10          | 22-8380            | 2           | Retainer           |
| 11          | 22-8410            | 1           | Spring             |
| 12          | 23-3030            | 1           | Spacer             |
| 13          | 22-8480            | 1           | Ring-Snap          |
| 14          | 22-8490            | 1           | Ring-Snap          |

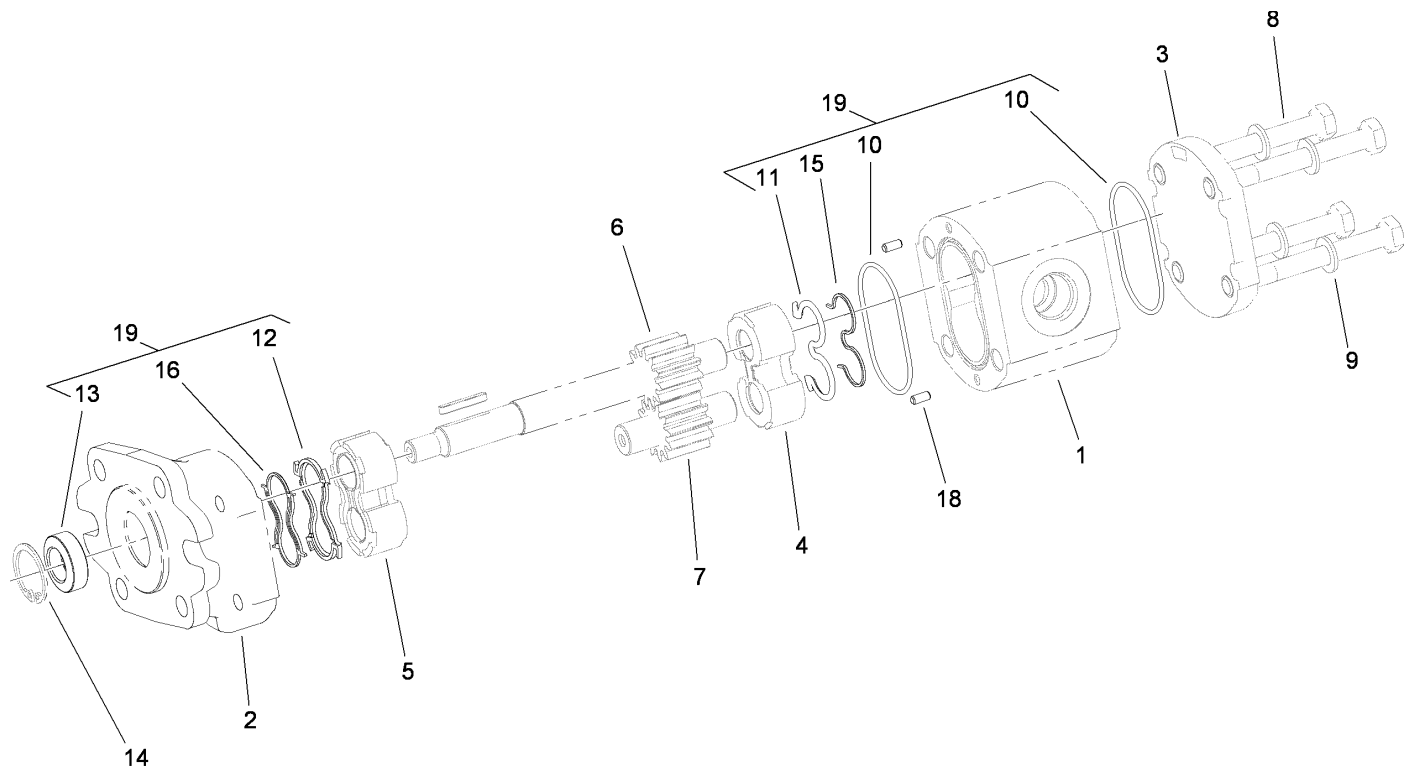
● Not serviced separately



## Hydraulic Cylinder Assembly No. 106-7939

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 106-7941           | 1           | Seal Kit           |
| 1:1         |                    | 1           | O-Ring ●           |
| 1:2         |                    | 1           | O-Ring ●           |
| 1:3         |                    | 1           | Seal ●             |
| 1:4         |                    | 1           | Back-Up ●          |
| 1:5         |                    | 1           | Wiper ●            |
| 1:6         |                    | 1           | Seal ●             |
| 1:7         |                    | 1           | O-Ring ●           |
| 1:8         |                    | 1           | Ring-Wear ●        |
| 2           | 93-9852            | 1           | Decal-Warning      |

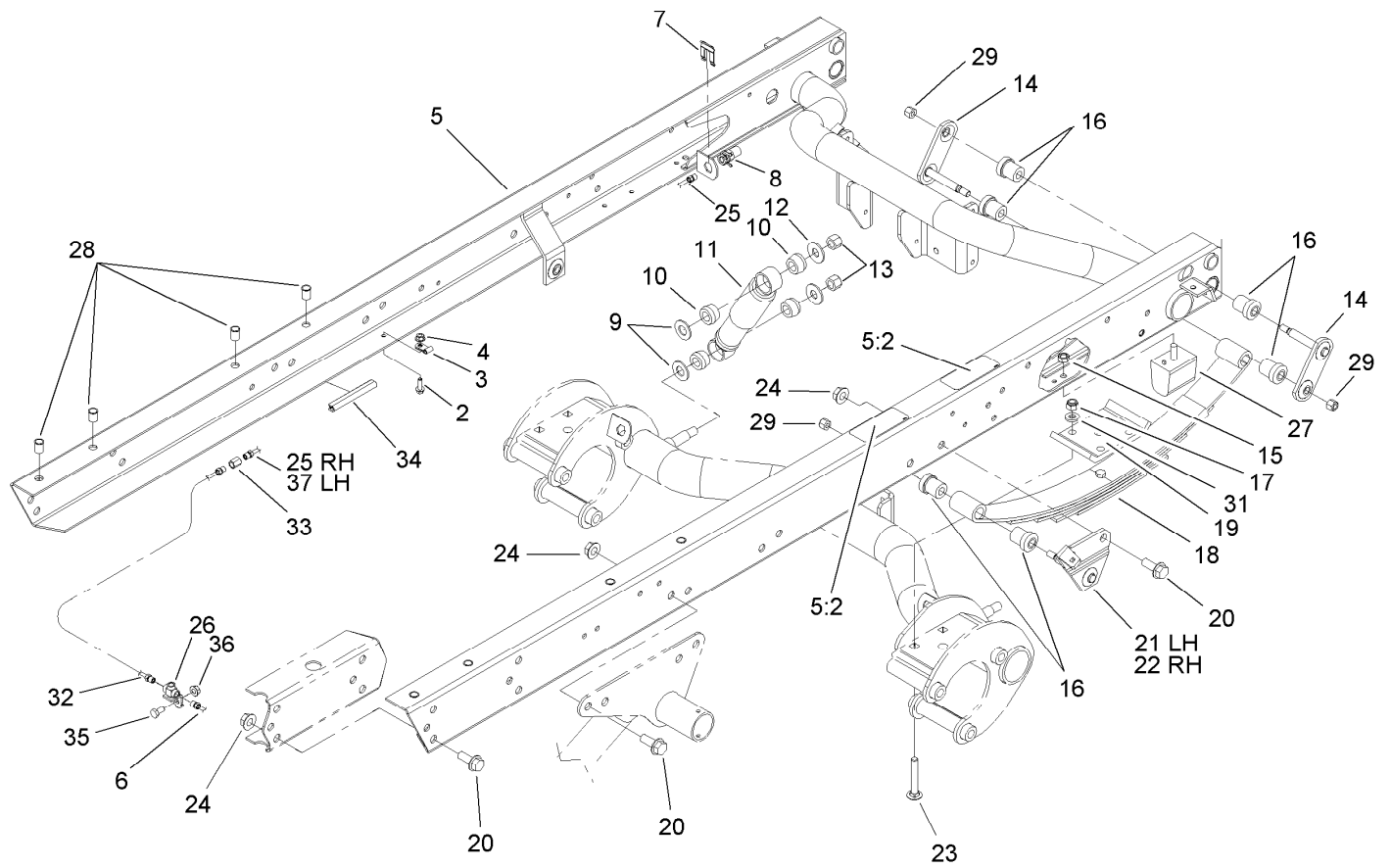
● Not serviced separately



## Hydraulic Gear Pump Assembly No. 112-2983

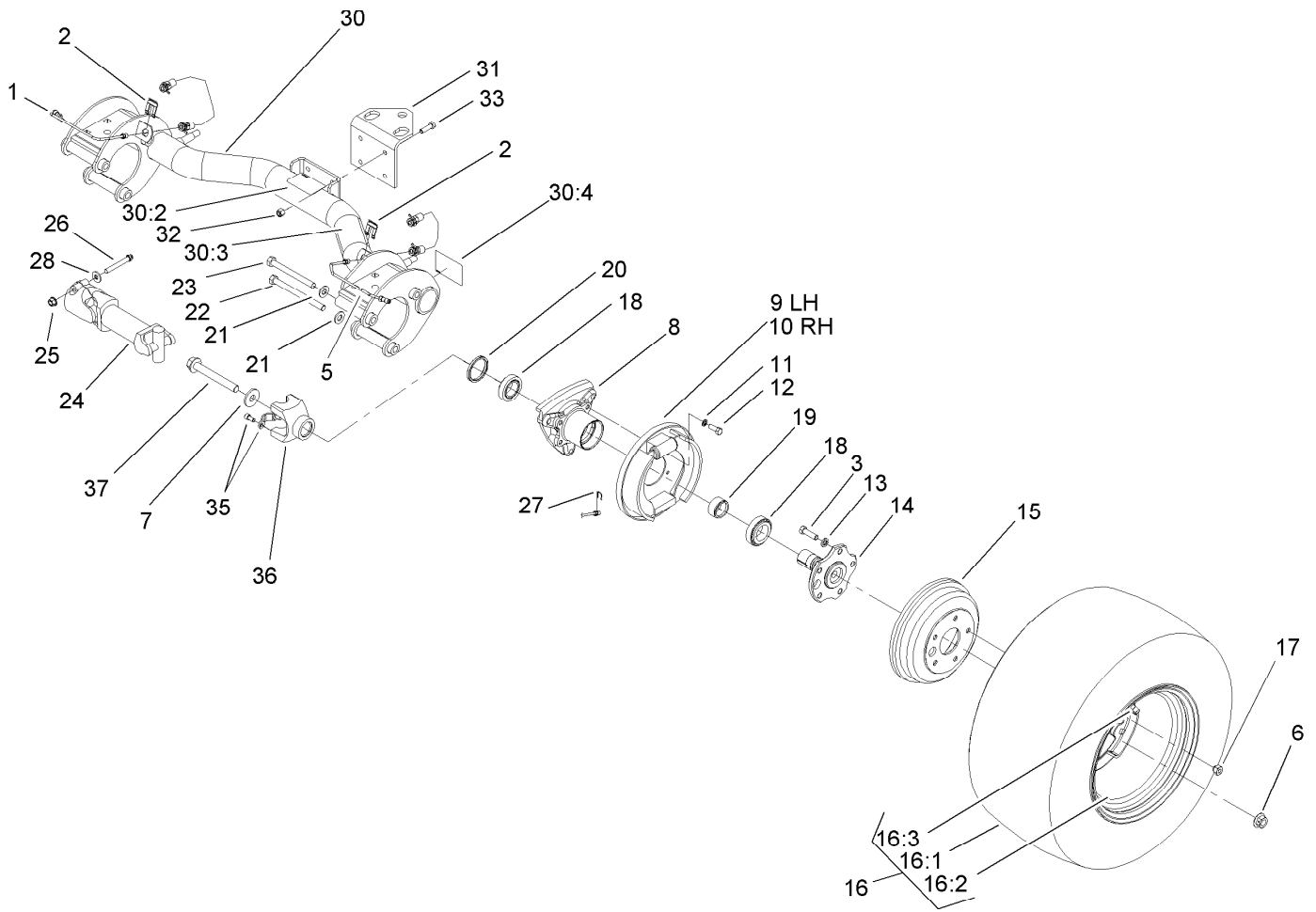
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    |             | 1    | Body ●                |
| 2    |             | 1    | Cover-Front ●         |
| 3    |             | 1    | Cover-Rear ●          |
| 4    |             | 1    | Plate-Thrust ●        |
| 5    |             | 1    | Plate-Thrust, Upper ● |
| 6    |             | 1    | Shaft-Drive ●         |
| 7    |             | 1    | Gear-Driven ●         |
| 8    |             | 4    | Screw-HH ●            |
| 9    |             | 4    | Washer ●              |
| 10   |             | 2    | O-Ring Seal ●         |
| 11   |             | 1    | Seal ●                |
| 12   |             | 1    | Seal-Upper ●          |
| 13   |             | 1    | Seal-Shaft ●          |
| 14   |             | 1    | Ring-Clip ●           |
| 15   |             | 1    | Antiextrusion ●       |
| 16   |             | 1    | Antiextrusion ●       |
| 18   |             | 1    | Pin-Dowel ●           |
| 19   | 112-0199    | 1    | Seal Kit              |

● Not serviced separately



## Rear Frame Assembly

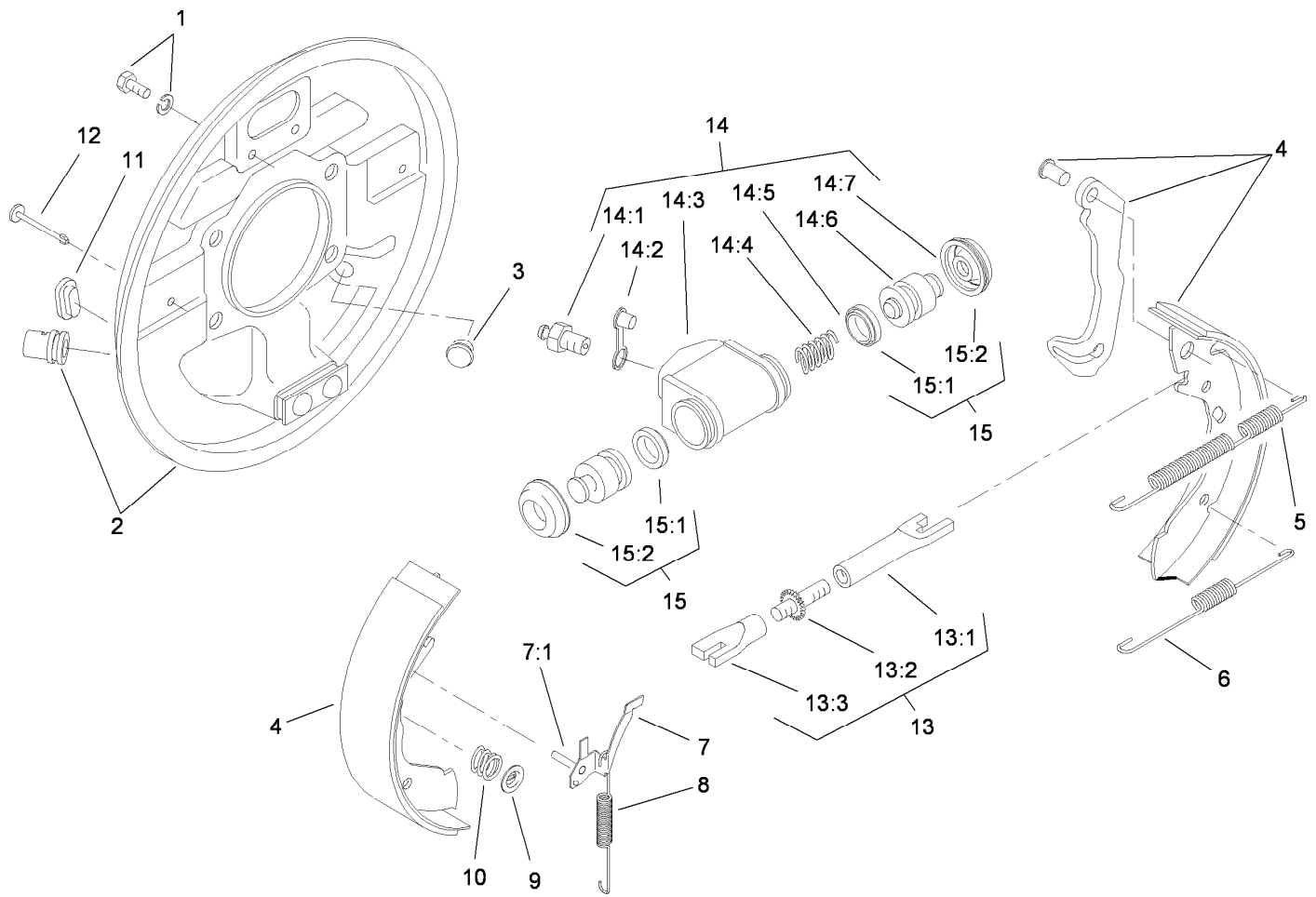
| Ref. | Part Number | Qty. | Description            | Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|------|-------------|------|------------------------|
| 2    | 3234-4      | 4    | Screw-HHF              | 19   | 87-7470-03  | 2    | Plate-Spring, Clamp    |
| 3    | 2412-149    | 4    | Clamp-Hose             | 20   | 3234-38     | 24   | Screw-HHF              |
| 4    | 32128-33    | 4    | Nut-HF                 | 21   | 87-3960     | 1    | LH Spring Mount ASM    |
| 5    | 105-7959    | 1    | Frame Channel ASM      | 22   | 87-3940     | 1    | RH Spring Mount ASM    |
| 5:2  | 93-8071     | 2    | Decal-Surface, Hot     | 23   | 3232-17     | 8    | Screw-CARR             |
| 6    | 94-3843     | 1    | LH Rear Brake Tube ASM | 24   | 32128-23    | 24   | Nut-HF                 |
| 7    | 87-3580     | 2    | Clip-Retainer          | 25   | 94-3846     | 1    | RH Rear Brake Tube ASM |
| 8    | 87-4100     | 2    | Hose-Brake, Rear       | 26   | 87-3560     | 1    | Tee                    |
| 9    | 3256-27     | 4    | Washer-Flat            | 27   | 87-3470     | 2    | Bumper-Axle, Rear      |
| 10   | 87-3920     | 8    | Bushing                | 28   | 32148-9     | 8    | Insert-Nut             |
| 11   | 87-3110     | 2    | Absorber-Shock         | 29   | 3296-39     | 6    | Nut-Lock, NI           |
| 12   | 3256-6      | 4    | Washer-Flat            | 31   | 87-7480     | 8    | Washer                 |
| 13   | 3296-23     | 4    | Nut-Lock, NI           | 32   | 94-3845     | 1    | RH Rear Brake Tube ASM |
| 14   | 87-3980     | 4    | Shackle ASM            | 33   | 87-3570     | 2    | Union                  |
| 15   | 48-9520     | 2    | Nut                    | 34   | 43-4300     | 1    | Trim-Frame, Rear       |
| 16   | 87-4760     | 12   | Bushing-Rubber         | 35   | 322-2       | 1    | Screw-HH               |
| 17   | 3296-76     | 8    | Nut-Lock, NI           | 36   | 32128-20    | 1    | Nut-HF                 |
| 18   | 87-1490     | 2    | Spring-Leaf, Rear      | 37   | 94-3844     | 1    | LH Rear Brake Tube ASM |



## Rear Axle Assembly

| Ref. | Part Number | Qty. | Description            | Ref. | Part Number | Qty. | Description           |
|------|-------------|------|------------------------|------|-------------|------|-----------------------|
| 1    | 87-4090     | 1    | RH Rear Brake Tube ASM | 19   | 87-4060     | 2    | Spacer-Bearing, Wheel |
| 2    | 87-3580     | 2    | Clip-Retainer          | 20   | 108-7019    | 2    | Seal-Shaft            |
| 3    | 87-2080     | 10   | Bolt-Hex, TAP          | 21   | 87-7270     | 6    | Washer-Thrust         |
| 5    | 87-4080     | 1    | LH Rear Brake Tube ASM | 22   | 325-20      | 5    | Screw-HH              |
| 6    | 105-1764    | 2    | Nut-Flange, Side Lock  | 23   | 325-19      | 1    | Screw-HH              |
| 7    | 104-9216    | 2    | Washer-Hardened        | 24   | 98-2918     | 2    | Driveshaft ASM        |
| 8    | 87-2240     | 2    | Housing-Axle           | 25   | 32128-36    | 4    | Nut-HF                |
| 9    | 112-7961    | 1    | LH Rear Brake ASM      | 26   | 98-2939     | 4    | Screw-Cap             |
| 10   | 112-7962    | 1    | RH Rear Brake ASM      | 27   | 87-3310     | 2    | Clip-Cable, Brake     |
| 11   | 3253-21     | 8    | Washer-Lock            | 28   | 80-6990     | 4    | Washer-Hardened       |
| 12   | 3235-22     | 8    | Screw-HH, Lock         | 30   | 105-7961    | 1    | Rear Axle ASM         |
| 13   | 3253-6      | 10   | Washer-Lock            | 30:2 | 93-9442     | 1    | Decal-Atf             |
| 14   | 105-1717-03 | 2    | Axle-Stub              | 30:3 | 93-9862     | 1    | Decal-Danger          |
| 15   | 93-7128     | 2    | Drum-Brake             | 30:4 | 93-9449     | 2    | Decal-Driveshaft      |
| 16   |             | 2    | Tire And Wheel ASM ●   | 31   | 92-5951-03  | 1    | Angle-Hitch           |
| 16:1 | 106-7868    | 1    | Tire                   | 32   | 3296-39     | 4    | Nut-Lock, NI          |
| 16:2 | 87-6750     | 1    | Wheel                  | 33   | 323-7       | 4    | Screw-HH              |
| 16:3 | 232-27      | 1    | Stem-Valve             | 35   | 92-4189     | 2    | Strap Kit             |
| 17   | 23-7270     | 10   | Nut-Wheel              | 36   | 92-4190     | 2    | Yoke                  |
| 18   | 87-1970     | 2    | Bearing-Matched Set    | 37   | 105-1763    | 2    | Screw-HHF             |

● Not serviced separately

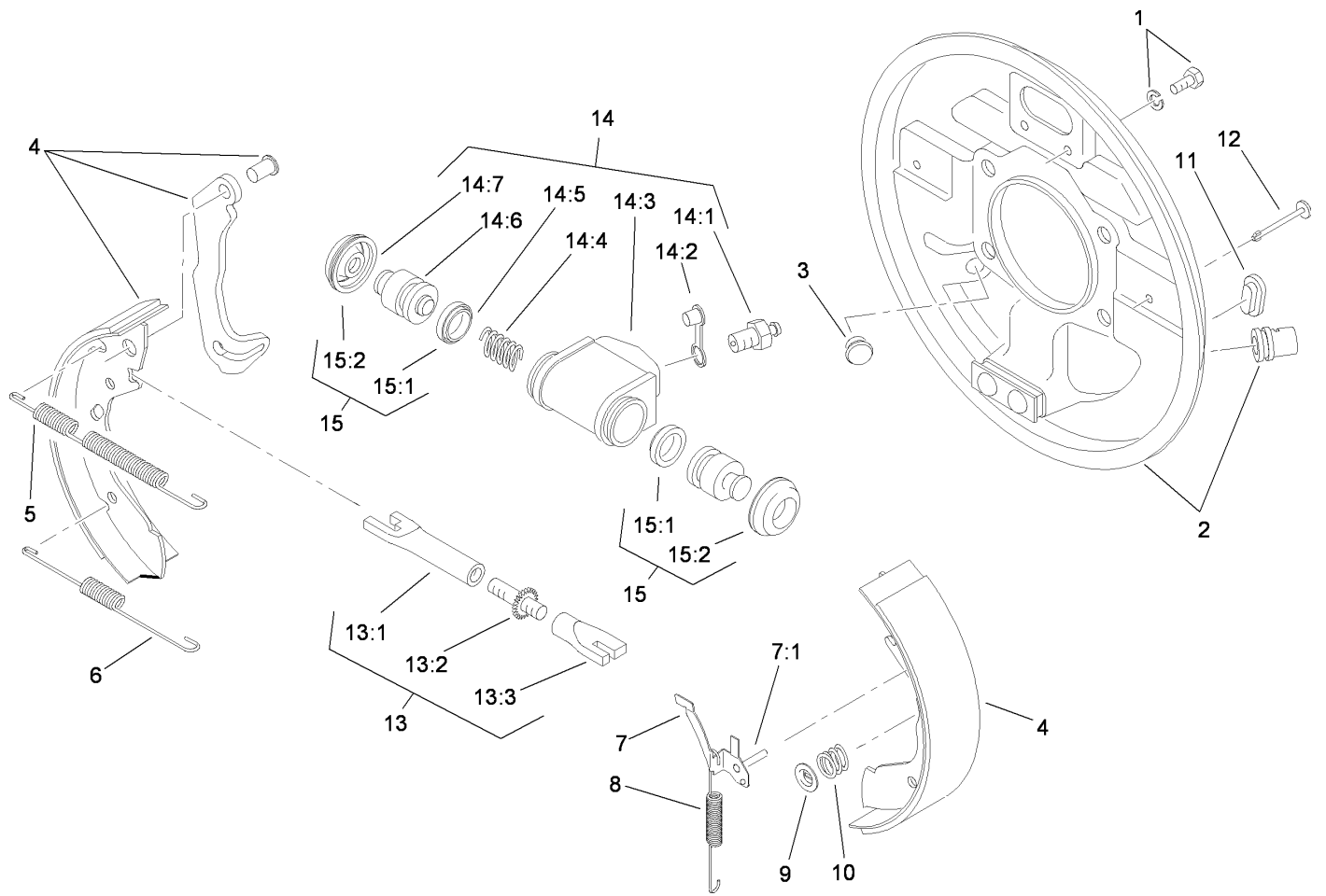


## LH Rear Brake Assembly No. 112-7961

| Ref. | Part Number | Qty. | Description                     | Ref. | Part Number | Qty. | Description           |
|------|-------------|------|---------------------------------|------|-------------|------|-----------------------|
| 1    | 92-4135     | 2    | Bolt-Set                        | 13   | 92-4144     | 1    | LH Adjuster ASM       |
| 2    | 112-7968    | 1    | LH Backplate ASM                | 13:1 |             | 1    | Pushrod-Female ■      |
| 3    | 92-4146     | 1    | Plunger ASM                     | 13:2 |             | 1    | Bolt-Adjuster ■       |
| 4    | 112-7978    | 1    | Lined Shoe Kit                  | 13:3 |             | 1    | Sleeve-Adjuster ■     |
| 5    | 92-4147     | 1    | Spring-Return, Shoe (Upper, LH) | 14   | 92-4140     | 1    | LH Wheel Cylinder ASM |
| 6    | 92-4149     | 1    | Spring-Return, Shoe (Lower)     | 14:1 | 92-4137     | 1    | Screw-Bleed           |
| 7    | 92-4123     | 1    | LH Pawl Lever ASM               | 14:2 | 92-4114     | 1    | Cap-Screw, Bleed      |
| 7:1  |             | 1    | Pin-Pawl ■                      | 14:3 |             | 1    | Body ■                |
| 8    | 92-4150     | 1    | Spring-Adjuster, LH             | 14:4 |             | 1    | Spring ■              |
| 9    | 92-4131     | 2    | Washer-Hold Down, Shoe          | 14:5 |             | 2    | Seal-L Type ■         |
| 10   | 92-4152     | 2    | Spring-Hold Down, Shoe          | 14:6 |             | 2    | Piston ■              |
| 11   | 92-4134     | 1    | Plug-Inspection                 | 14:7 |             | 2    | Cover-Dust ■          |
| 12   | 92-4133     | 2    | Pin-Hold Down, Shoe             | 15   | 92-4142     | 1    | Seal Kit ●            |
|      |             |      |                                 | 15:1 |             | 2    | Seal-L Type ■         |
|      |             |      |                                 | 15:2 |             | 2    | Cover-Dust ■          |

● Not illustrated

■ Not serviced separately

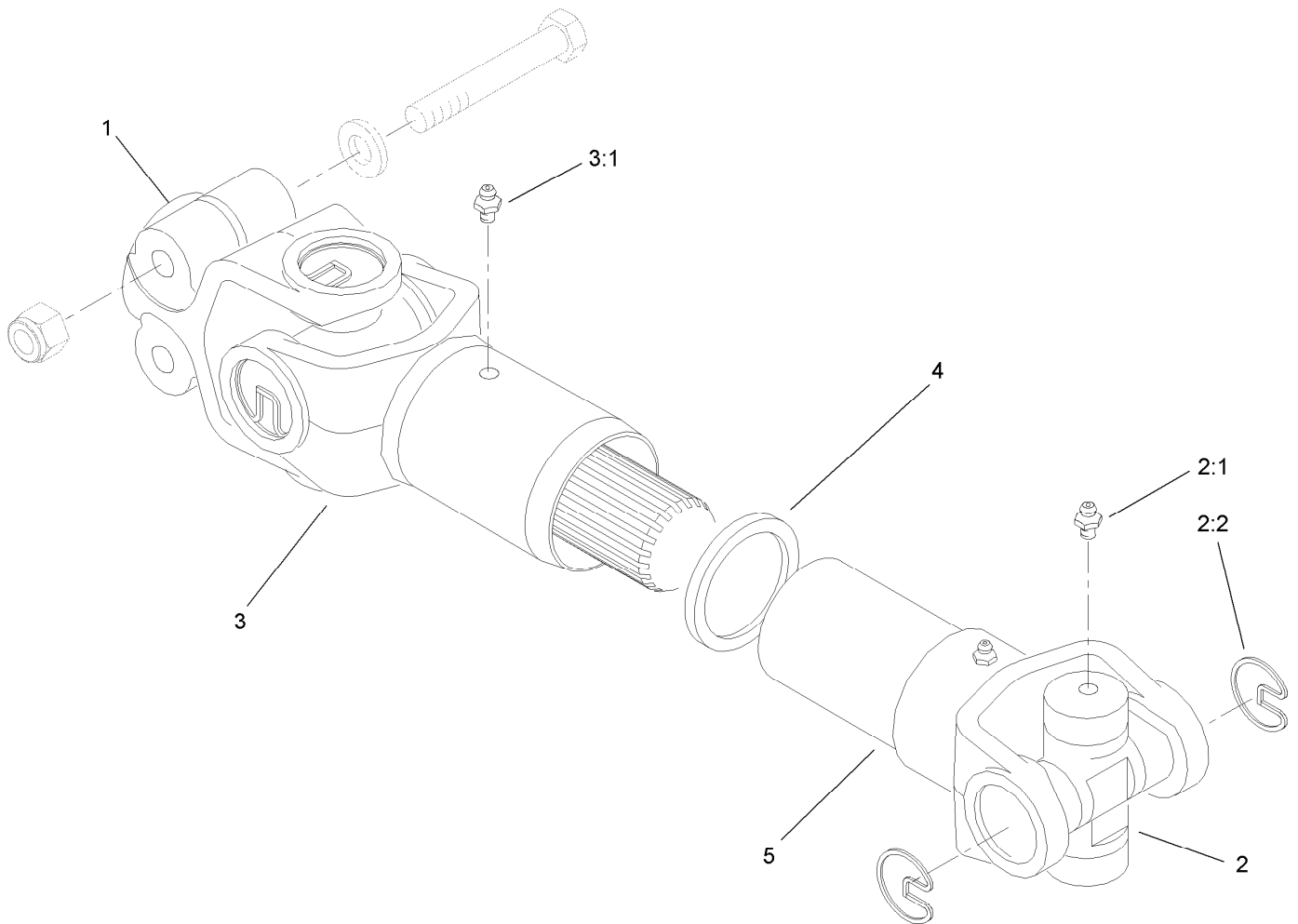


## RH Rear Brake Assembly No. 112-7962

| Ref. | Part Number | Qty. | Description                     | Ref. | Part Number | Qty. | Description           |
|------|-------------|------|---------------------------------|------|-------------|------|-----------------------|
| 1    | 92-4135     | 2    | Bolt-Set                        | 13   | 92-4145     | 1    | RH Adjustor ASM       |
| 2    | 112-7967    | 1    | RH Backplate ASM                | 13:1 |             | 1    | Pushrod-Female ■      |
| 3    | 92-4146     | 1    | Plunger ASM                     | 13:2 |             | 1    | Bolt-Adjuster ■       |
| 4    | 112-7978    | 1    | Lined Shoe Kit                  | 13:3 |             | 1    | Sleeve-Adjuster ■     |
| 5    | 92-4148     | 1    | Spring-Return, Shoe (Upper, RH) | 14   | 92-4141     | 1    | RH Wheel Cylinder ASM |
| 6    | 92-4149     | 1    | Spring-Return, Shoe (Lower)     | 14:1 | 92-4137     | 1    | Screw-Bleed           |
| 7    | 92-4124     | 1    | RH Pawl Lever ASM               | 14:2 | 92-4114     | 1    | Cap-Screw, Bleed      |
| 7:1  |             | 1    | Pin-Pawl ■                      | 14:3 |             | 1    | Body ■                |
| 8    | 92-4151     | 1    | Spring-Adjuster, RH             | 14:4 |             | 1    | Spring ■              |
| 9    | 92-4131     | 2    | Washer-Hold Down, Shoe          | 14:5 |             | 2    | Seal-L Type ■         |
| 10   | 92-4152     | 2    | Spring-Hold Down, Shoe          | 14:6 |             | 2    | Piston ■              |
| 11   | 92-4134     | 1    | Plug-Inspection                 | 14:7 |             | 2    | Cover-Dust ■          |
| 12   | 92-4133     | 2    | Pin-Hold Down, Shoe             | 15   | 92-4142     | 1    | Seal Kit ●            |
|      |             |      |                                 | 15:1 |             | 2    | Seal-L Type ■         |
|      |             |      |                                 | 15:2 |             | 2    | Cover-Dust ■          |

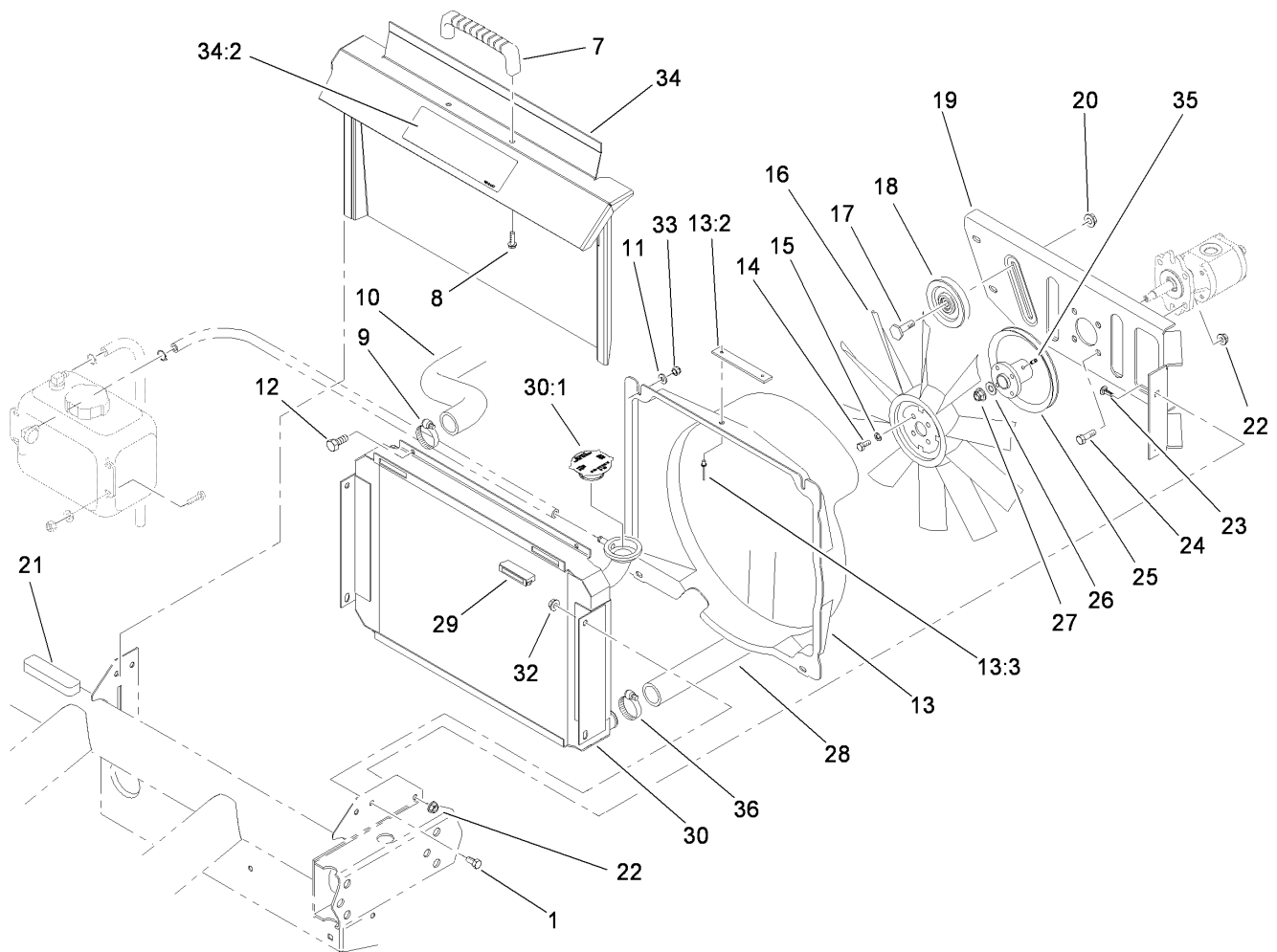
● Not illustrated

■ Not serviced separately



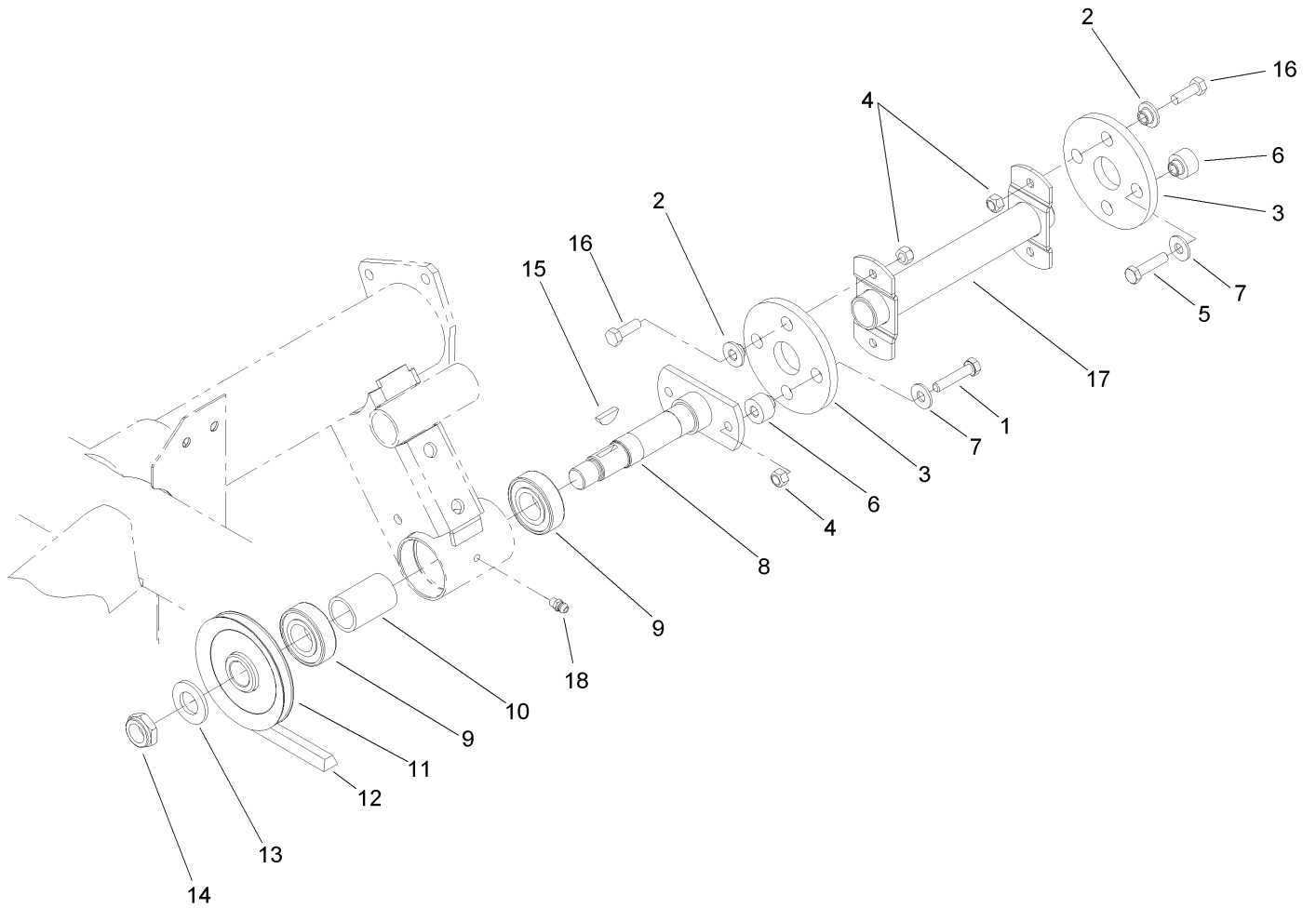
## Driveshaft Assembly No. 98-2918

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 1           | 98-2940            | 1           | Yoke                      |
| 2           | 92-4187            | 2           | Cross And Bearing Kit     |
| 2:1         | 302-58             | 2           | Fitting-Straight          |
| 2:2         | 92-4188            | 2           | Ring-Snap                 |
| 3           | 92-4179            | 1           | Yoke-Tube, Shaft And Seal |
| 3:1         | 302-5              | 1           | Fitting-Grease            |
| 4           | 92-4180            | 1           | Seal                      |
| 5           | 92-4182            | 1           | Yoke-Telescoping          |



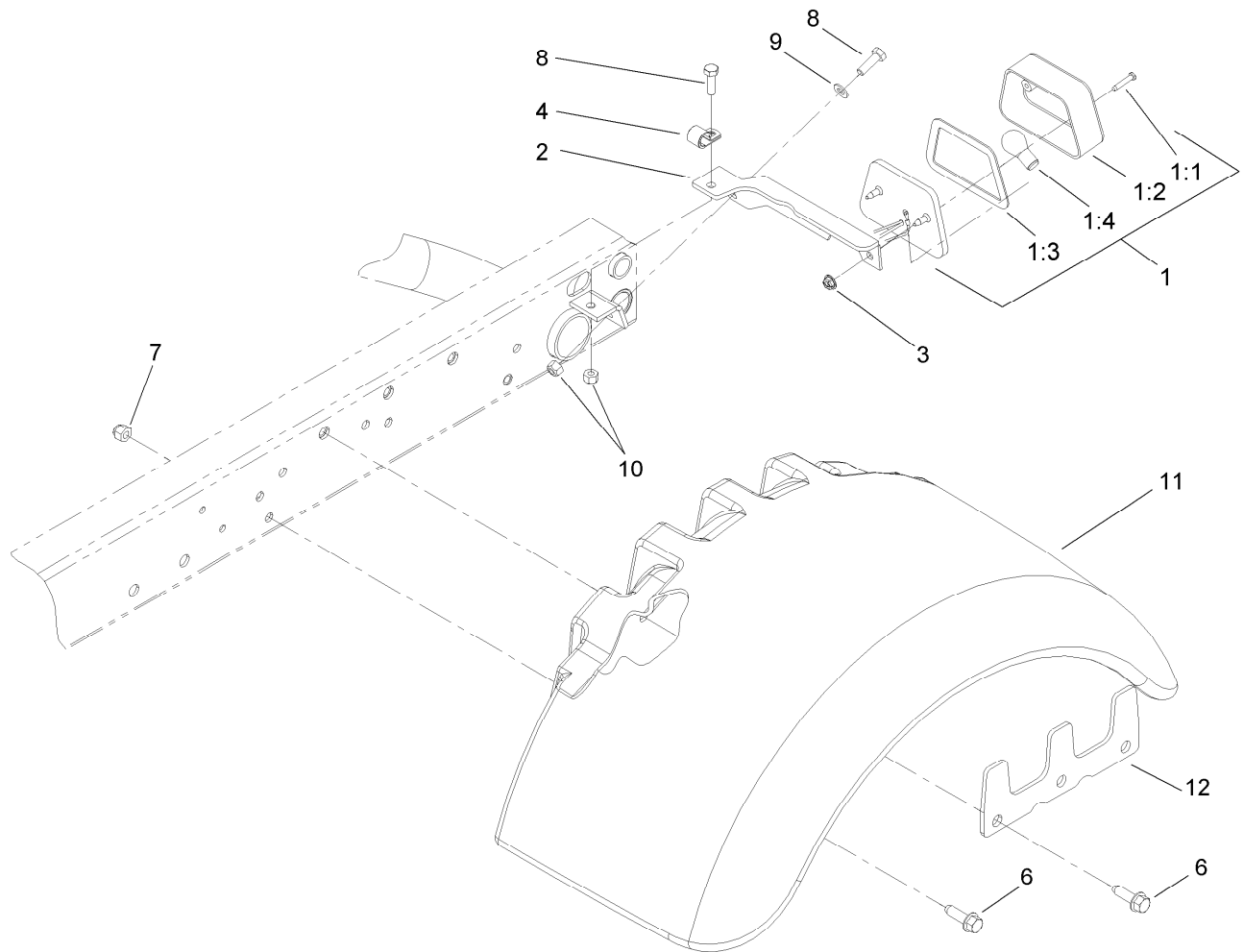
## Radiator and Hydraulic Pump Assembly

| <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           | 322-2              | 4           | Screw-HH             | 21          | 87-9810            | 1           | Foam-Tank, Overflow  |
| 7           | 65-5100            | 1           | Handle-Door          | 22          | 3296-29            | 8           | Nut-Lock, NI         |
| 8           | 46-8091            | 2           | Screw-HWH            | 23          | 3230-23            | 4           | Screw-CARR           |
| 9           | 2412-34            | 1           | Clamp-Hose           | 24          | 322-5              | 4           | Screw-HH             |
| 10          | 105-1724           | 1           | Hose-Radiator, Upper | 25          | 94-5237            | 1           | Fan Hub ASM          |
| 11          | 3256-22            | 4           | Washer-Flat          | 26          | 3256-45            | 1           | Washer-Flat          |
| 12          | 321-4              | 4           | Screw-HH             | 27          | 3296-5             | 1           | Nut-Lock             |
| 13          | 105-7956           | 1           | Fan Shroud ASM       | 28          | 105-1725           | 1           | Hose-Radiator, Lower |
| 13:2        | 98-9335            | 1           | Plate-Warning, Fan   | 29          | 58-4250            | 2           | Catch-Magnetic       |
| 13:3        | 3290-271           | 2           | Rivet-Pop            | 30          | 115-2303           | 1           | Radiator             |
| 14          | 321-4              | 4           | Screw-HH             | 30:1        | 66-3240            | 1           | Cap-Radiator         |
| 15          | 3253-3             | 4           | Washer-Lock          | 32          | 32128-20           | 4           | Nut-HF               |
| 16          | 84-1880            | 1           | Fan                  | 33          | 3296-42            | 4           | Nut-Lock, NI         |
| 17          | 32141-86           | 1           | Screw-Leveler        | 34          | 105-4223           | 1           | Radiator Cover ASM   |
| 18          | 63-8140            | 1           | Pulley-Idler         | 34:2        | 93-9447            | 1           | Decal-Caution        |
| 19          | 93-7088-03         | 1           | Plate-Mount, Pump    | 35          | 3245-31            | 1           | Screw-HSH            |
| 20          | 3290-357           | 1           | Nut-HHF, Whiz        | 36          | 2412-3             | 1           | Clamp-Hose           |



## Fan and Hydraulic Pump Drive Assembly

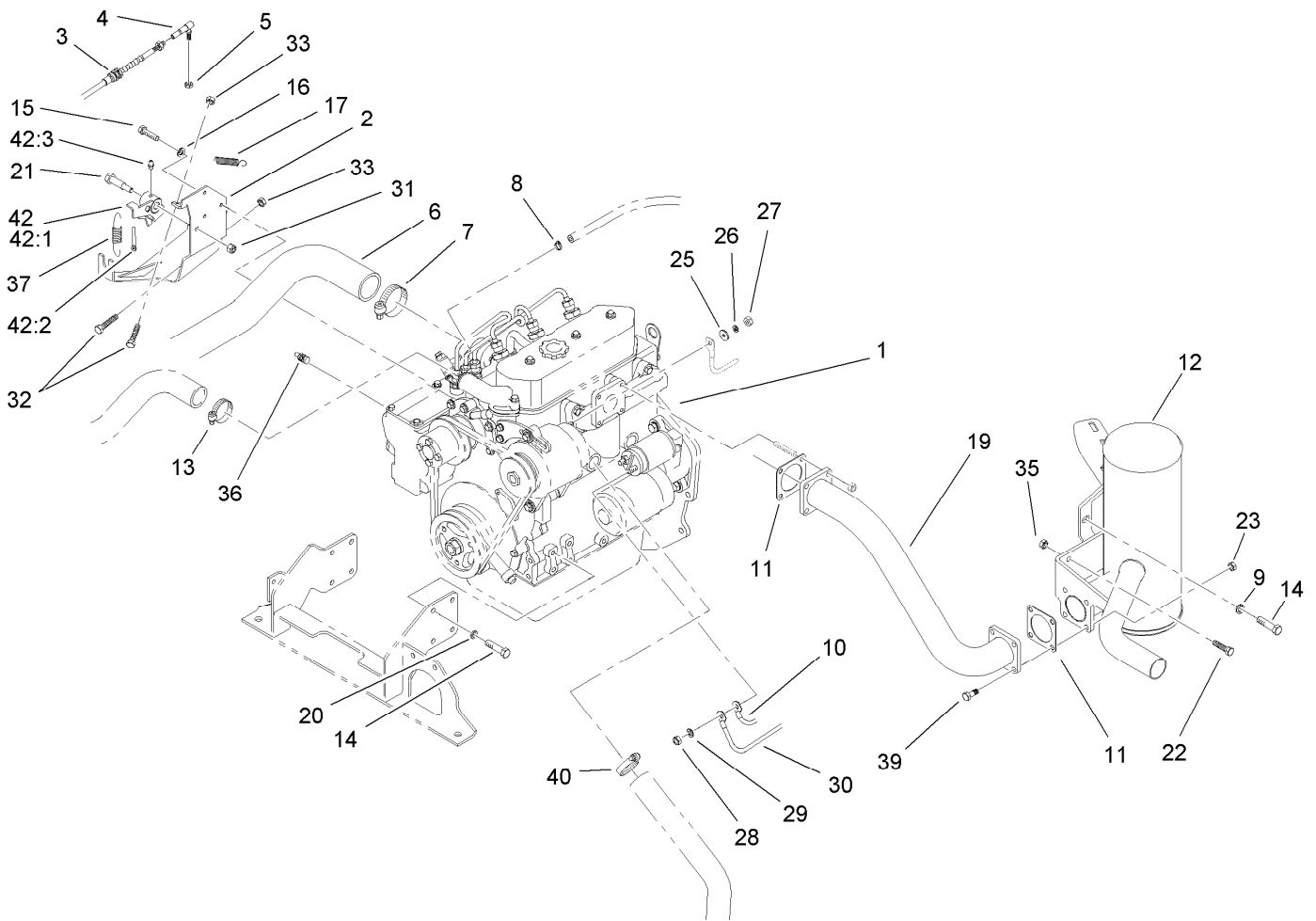
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 1           | 33114-040          | 2           | Screw-HH                |
| 2           | 27-6600            | 4           | Spacer-Coupling         |
| 3           | 44-2230            | 2           | Coupling-Rubber         |
| 4           | 33024-00           | 6           | Nut-Lock                |
| 5           | 48-7740            | 2           | Screw                   |
| 6           | 27-6590            | 4           | Spacer-Coupling, Rubber |
| 7           | 3256-3             | 4           | Washer-Flat             |
| 8           | 87-2720-03         | 1           | Shaft-Mask              |
| 9           | 113514             | 2           | Bearing-Ball            |
| 10          | 87-2750            | 1           | Spacer-Bearing          |
| 11          | 87-3370            | 1           | Pulley And Hub ASM      |
| 12          | 93-7140            | 1           | V-Belt-Pump             |
| 13          | 3256-28            | 1           | Washer-Flat             |
| 14          | 3296-15            | 1           | Nut-Lock, NI            |
| 15          | 3257-7             | 1           | Key-Woodruff            |
| 16          | 33114-025          | 4           | Screw-HH                |
| 17          | 87-4440-03         | 1           | Driveshaft ASM          |
| 18          | 302-5              | 1           | Fitting-Grease          |



## Tail Light and Fender Assembly

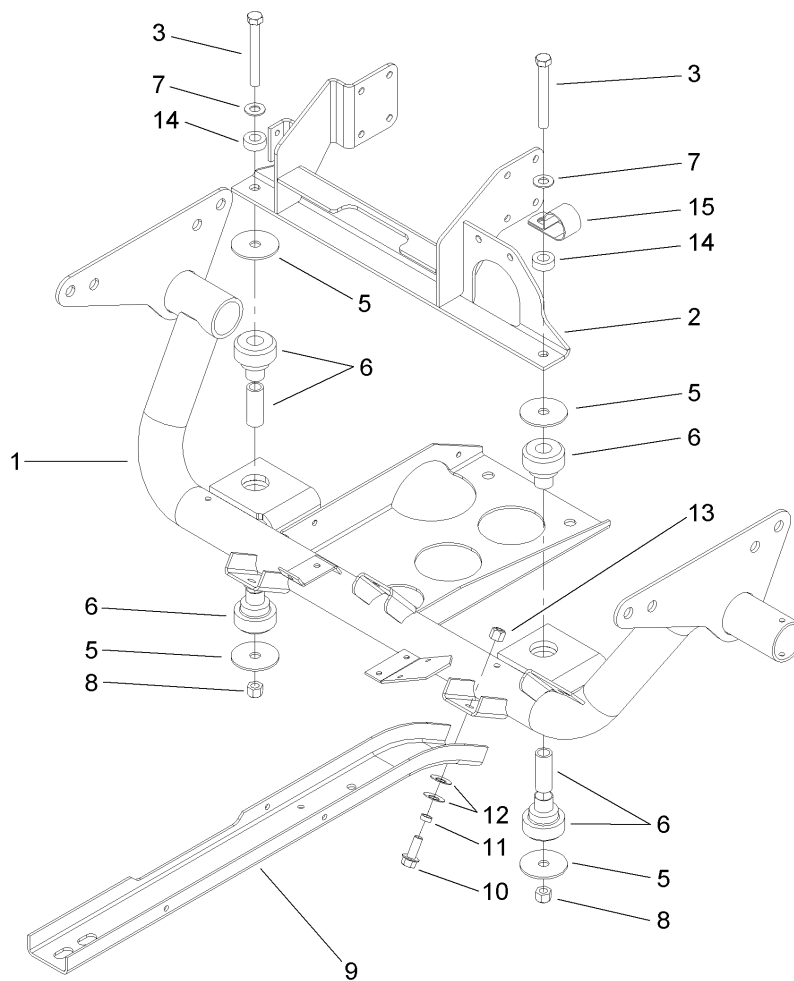
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>        |
|-------------|--------------------|-------------|---------------------------|
| 1           | 87-2110            | 1           | Light-Tail / Brake        |
| 1:1         | 32144-93           | 4           | Screw-PPHTF               |
| 1:2         | 87-6300            | 2           | Lens-Light, Tail          |
| 1:3         | 87-6310            | 2           | Gasket-Light, Tail        |
| 1:4         |                    | 1           | Bulb ●                    |
| 2           | 106-7872-03        | 1           | LH Tail Light Bracket ASM |
| 3           | 3290-506           | 2           | Palnut                    |
| 4           | 2412-93            | 1           | Clamp-R                   |
| 6           | 32144-109          | 10          | Screw                     |
| 7           | 3296-39            | 2           | Nut-Lock, NI              |
| 8           | 322-5              | 2           | Screw-HH                  |
| 9           | 3256-23            | 1           | Washer-Flat               |
| 10          | 3296-29            | 2           | Nut-Lock, NI              |
| 11          | 106-2373           | 2           | Fender-Rear               |
| 12          | 106-7895-03        | 2           | Plate-Support             |

● Not serviced separately



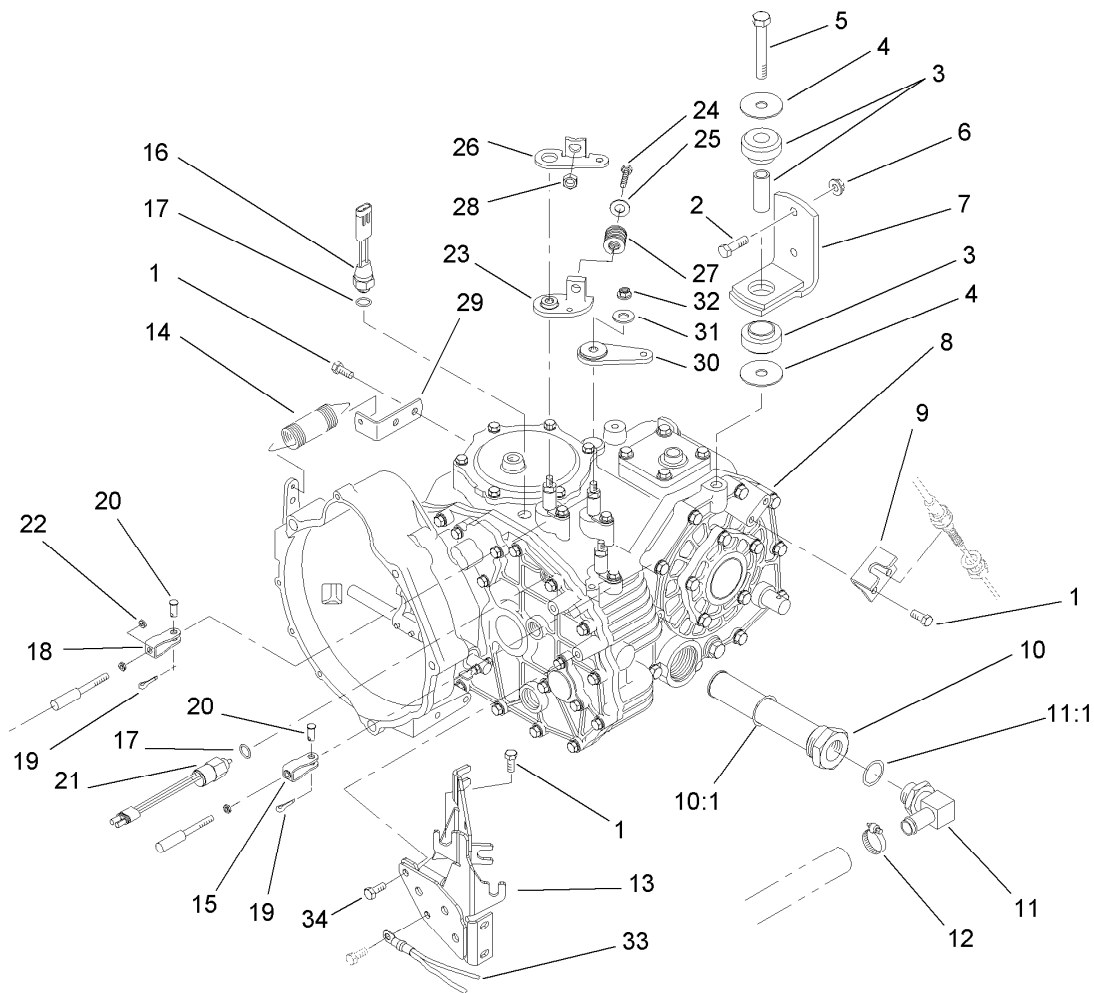
## Engine Assembly

| <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           | 104-9218           | 1           | Engine ASM                          | 22          | 322-5              | 2           | Screw-HH                |
| 2           | 106-2445-03        | 1           | Throttle Bracket ASM                | 23          | 32128-25           | 4           | Nut-HF                  |
| 3           | 110-2549           | 1           | Cable-Accelerator,<br>Liquid-Cooled | 25          | 3256-2             | 1           | Washer-Flat             |
| 4           | 18-1720            | 1           | Governor Ball Joint ASM             | 26          | 43-5920            | 1           | Washer-Lock, Spring     |
| 5           | 3296-3             | 1           | Nut-Lock                            | 27          | 48-7880            | 1           | Nut-Hex                 |
| 6           | 107-7961           | 1           | Hose-Intake                         | 28          | 33014-00           | 1           | Nut-Hex                 |
| 7           | 2412-92            | 1           | Clamp-Hose                          | 29          | 3254-2             | 1           | Washer-Lock, Internal   |
| 8           | 2412-108           | 1           | Clamp-Worm                          | 30          | 87-3070            | 1           | Cable-Battery, Positive |
| 9           | 87-8640            | 1           | Washer-Flat                         | 31          | 3296-29            | 1           | Nut-Lock, NI            |
| 10          | 99-3441            | 1           | Harness-Wire, Fusible Link          | 32          | 321-7              | 2           | Screw-HH                |
| 11          | 105-4209           | 2           | Gasket-Muffler                      | 33          | 3218-1             | 2           | Nut-Jam                 |
| 12          | 105-1778           | 1           | Muffler-Exhaust                     | 35          | 32128-20           | 2           | Nut-HF                  |
| 13          | 2412-34            | 1           | Clamp-Hose                          | 36          | 94-7621            | 1           | Sender-Temperature      |
| 14          | 33114-020          | 9           | Screw-HH                            | 37          | 107-7958           | 1           | Spring-Governor         |
| 15          | 33103-016          | 3           | Screw-HHF                           | 39          | 3274-22            | 4           | Screw-HSH               |
| 16          | 3253-3             | 3           | Washer-Lock                         | 40          | 2412-3             | 1           | Clamp-Hose              |
| 17          | 87-4020            | 1           | Spring-Extension                    | 42          | 108-6933           | 1           | Bellcrank Service ASM   |
| 19          | 108-3066           | 1           | Exhaust Tube ASM                    | 42:1        | 108-6925           | 1           | Bellcrank ASM           |
| 20          | 3253-4             | 8           | Washer-Lock                         | 42:2        | 108-6932           | 1           | Rod-Link, Governor      |
| 21          | 7-0030             | 1           | Screw-Shoulder, HH                  | 42:3        | 302-5              | 1           | Fitting-Grease          |



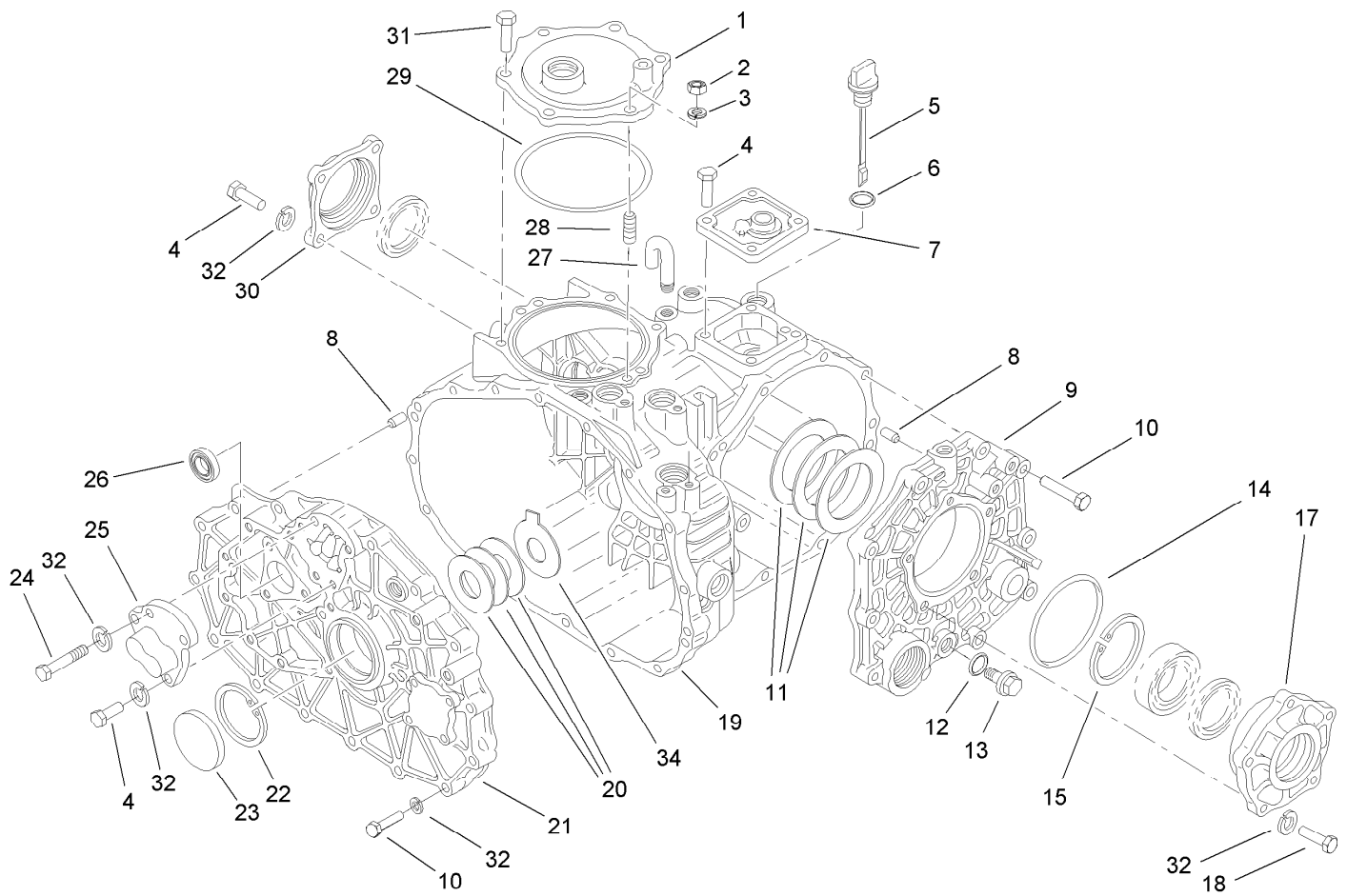
## Engine Support Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 105-4200-03        | 1           | Engine Support ASM |
| 2           | 104-9238-03        | 1           | Engine Mount ASM   |
| 3           | 324-19             | 2           | Screw-HH           |
| 5           | 87-5100            | 4           | Washer-Snubbing    |
| 6           | 106-7865           | 2           | Engine Mount ASM   |
| 7           | 3256-25            | 2           | Washer-Flat        |
| 8           | 3296-48            | 2           | Nut-Lock, NI       |
| 9           | 87-4730-03         | 2           | Guard-Belly        |
| 10          | 3234-11            | 6           | Screw-HHF          |
| 11          | 76-9100            | 6           | Spacer-Speed, Reel |
| 12          | 3290-413           | 12          | Washer-Belleville  |
| 13          | 3296-39            | 6           | Nut-Lock, NI       |
| 14          | 59-2290            | 2           | Spacer             |
| 15          | 2412-82            | 1           | Clamp              |



## Transaxle Assembly

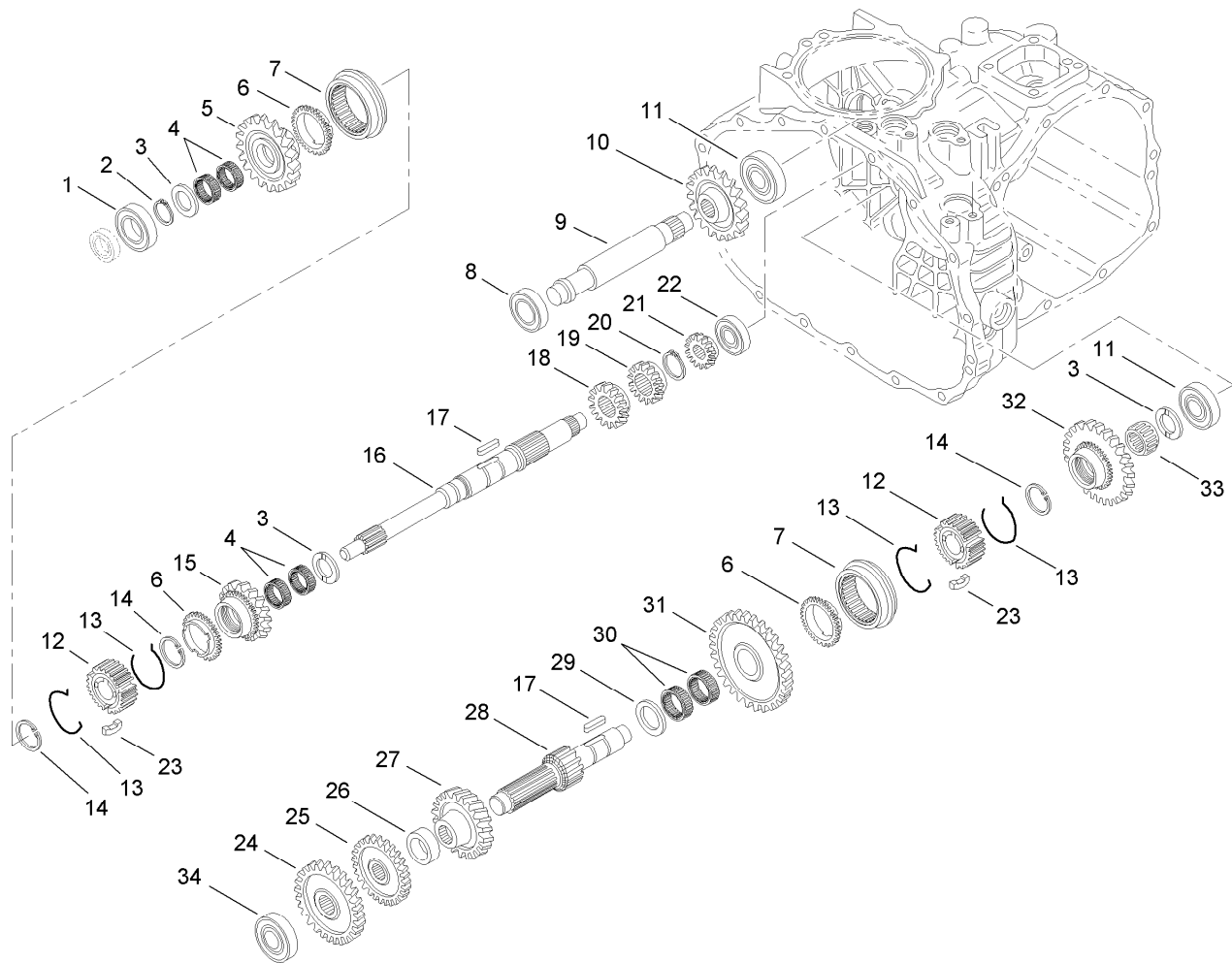
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|------------------------------|-------------|--------------------|-------------|-------------------------|
| 1           | 33114-020          | 5           | Screw-HH                     | 16          | 72-4310            | 1           | Switch-Ball             |
| 2           | 323-7              | 4           | Screw-HH                     | 17          | 237-30             | 2           | O-Ring                  |
| 3           | 106-7865           | 2           | Engine Mount ASM             | 18          | 87-2310            | 2           | Clevis-Cable            |
| 4           | 87-5100            | 4           | Washer-Snubbing              | 19          | 3272-6             | 3           | Pin-Cotter              |
| 5           | 33116-080          | 2           | Screw-HH                     | 20          | 283-62             | 3           | Pin-Clevis              |
| 6           | 3296-39            | 4           | Nut-Lock, NI                 | 21          | 87-6710            | 1           | Switch-Transmission     |
| 7           | 87-5800-03         | 2           | Transaxle Mount ASM          | 22          | 3220-1             | 2           | Nut-Jam                 |
| 8           | 105-4180           | 1           | 2 Wheel Drive Transaxle ASM  | 23          | 87-7970            | 1           | Arm-Shift               |
| 9           | 87-4470            | 1           | Bracket-Lock, Differential   | 24          | 323-10             | 1           | Screw-HH                |
| 10          | 87-3990            | 1           | Strainer-Transaxle           | 25          | 3256-4             | 1           | Washer-Flat             |
| 10:1        | 237-123            | 1           | O-Ring                       | 26          | 87-8250            | 1           | Plate-Arm, Shift        |
| 11          | 353-987            | 1           | Fitting-HYD, 90 DEG (Barbed) | 27          | 87-6910            | 1           | Spring-Compression      |
| 11:1        | 237-81             | 1           | O-Ring                       | 28          | 32128-21           | 1           | Nut-HF                  |
| 12          | 2412-34            | 1           | Clamp-Hose                   | 29          | 87-7170            | 1           | Bracket-Spring, Clutch  |
| 13          | 105-4207-03        | 1           | Cable Mount ASM              | 30          | 87-7960            | 2           | Lever-Shift             |
| 14          | 68-9950            | 1           | Spring-Traction              | 31          | 80-6990            | 3           | Washer-Hardened         |
| 15          | 87-7160            | 1           | Cable Clevis ASM             | 32          | 48-9520            | 3           | Nut                     |
|             |                    |             |                              | 33          | 87-3080            | 1           | Cable-Battery, Negative |
|             |                    |             |                              | 34          | 33114-025          | 2           | Screw-HH                |



## Case Assembly Transaxle Assembly No. 105-4180

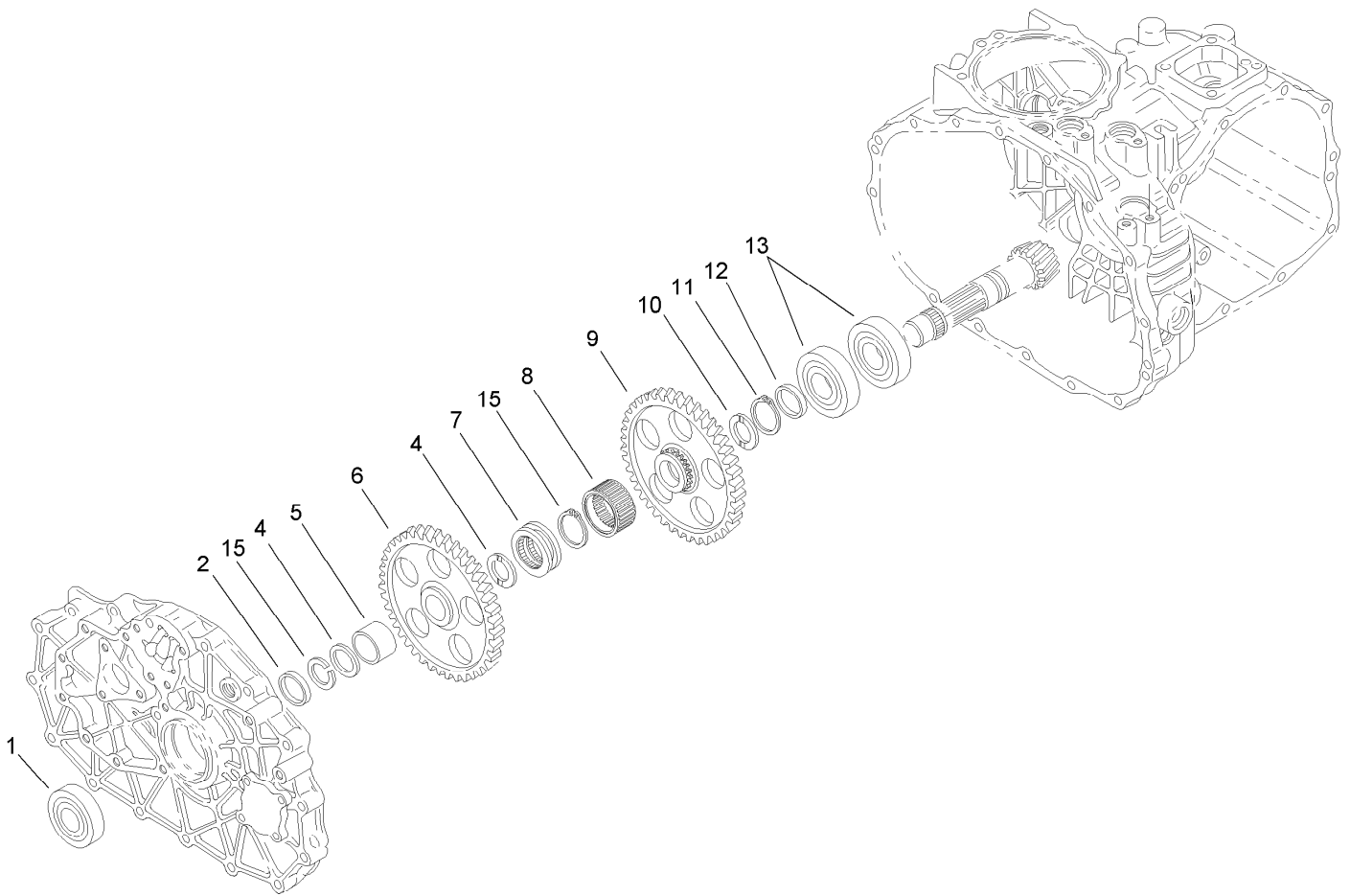
| Ref. | Part Number | Qty. | Description          | Ref. | Part Number | Qty. | Description       |
|------|-------------|------|----------------------|------|-------------|------|-------------------|
| 1    | 92-0656     | 1    | Cover-Upper, PTO     | 18   | 33114-030   | 5    | Screw-HH          |
| 2    | 68-9400     | 1    | Nut-Flange           | 19   | 92-0651     | 1    | Case-Transmission |
| 3    | 92-0762     | 1    | Washer-Spring        | 20   | 100-4460    | 1    | Shim-Set          |
| 4    | 33114-025   | 11   | Screw-HH             | 21   | 100-4461    | 1    | Plate-Center      |
| 5    | 92-0662     | 1    | Cap-Oil              | 22   | 92-0759     | 1    | Ring-Snap         |
| 6    | 92-0788     | 1    | O-Ring               | 23   | 92-0807     | 1    | Cap-Sealing       |
| 7    | 92-0652     | 1    | Cover-Upper          | 24   | 48-7560     | 1    | Bolt-HH           |
| 8    | 92-0765     | 4    | Pin-Parallel         | 25   | 92-0706     | 1    | Shaft-Fork        |
| 9    | 92-0653     | 1    | Cover-Side           | 26   | 92-0791     | 1    | Seal-Oil          |
| 10   | 33114-040   | 25   | Screw-HH             | 27   | 92-0743     | 1    | Breather-Air      |
| 11   | 92-0809     | 1    | Set-Shim             | 28   | 92-0804     | 1    | Stud              |
| 12   | 92-0787     | 1    | O-Ring               | 29   | 92-0790     | 1    | O-Ring            |
| 13   | 92-0773     | 1    | Plug-Drain           | 30   | 92-0655     | 1    | Cover-Seal, Axle  |
| 14   | 92-0789     | 1    | O-Ring               | 31   | 92-0796     | 5    | Bolt              |
| 15   | 92-0760     | 1    | Ring-Snap            | 32   | 3253-4      | 42   | Washer-Lock       |
| 17   | 92-0654     | 1    | Carrier-Differential | 34   | 100-4465    | 1    | Shim (W/Tab)      |

● Not illustrated



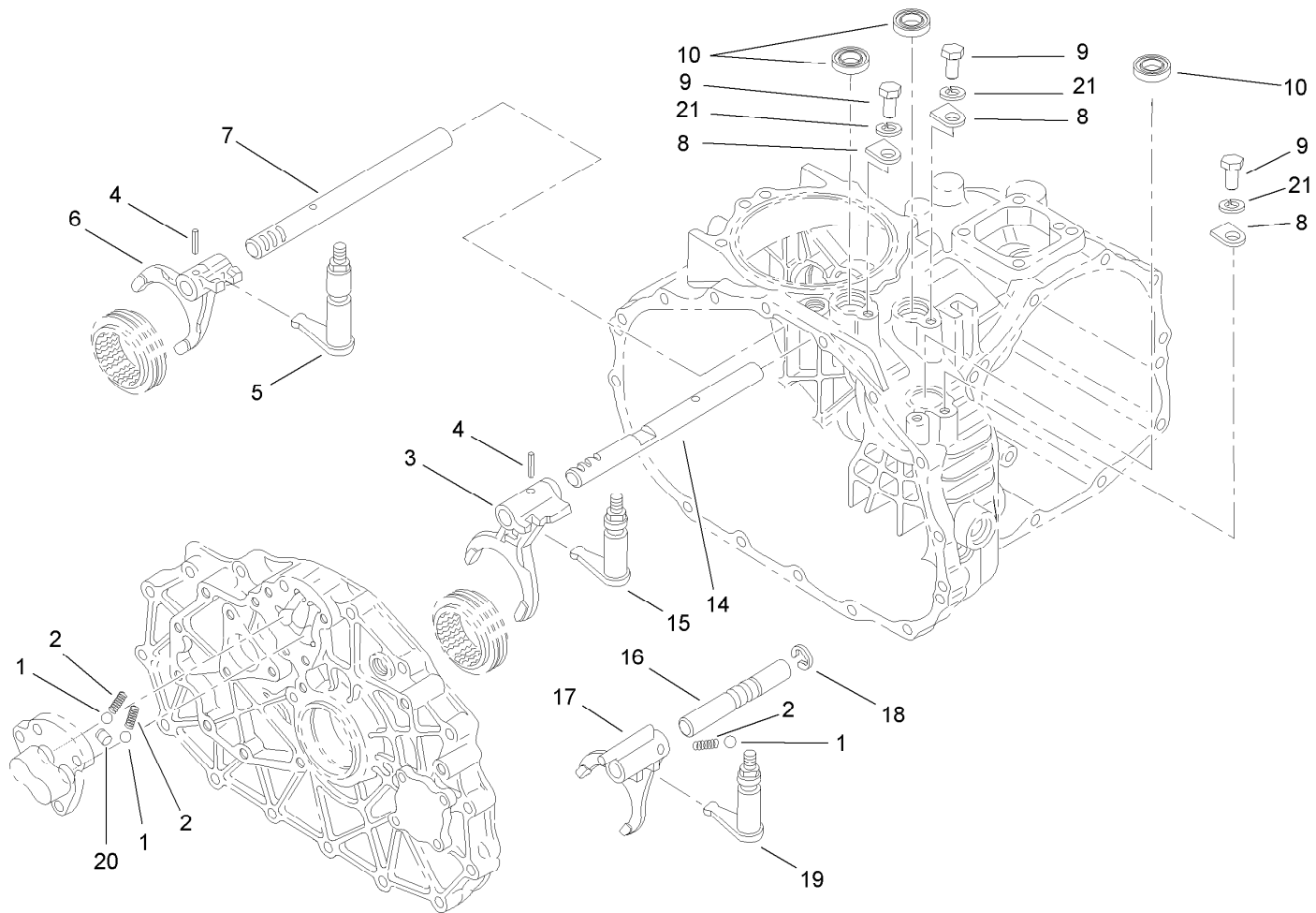
## Gear Shaft Assembly Transaxle Assembly No. 105-4180

| <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           | 251-8              | 1           | Bearing-Ball           | 18          | 92-0687            | 1           | Gear-Main, 16 Tooth       |
| 2           | 92-0753            | 1           | Ring-Snap              | 19          | 92-0672            | 1           | Gear-Main, 18 Tooth       |
| 3           | 92-0740            | 3           | Washer-Thrust          | 20          | 92-0754            | 1           | Ring-Snap                 |
| 4           | 92-0781            | 4           | Bearing-Needle         | 21          | 92-0673            | 1           | Gear-Main, 14 Tooth       |
| 5           | 110-2521           | 1           | Gear-Main, 27 Tooth    | 22          | 92-0650            | 1           | Bearing                   |
| 6           | 92-0667            | 3           | Ring-Synchro           | 23          | 92-0665            | 6           | Key-Synchro               |
| 7           | 92-0668            | 2           | Shifter-Synchro        | 24          | 92-0822            | 1           | Gear-Reduction, 28 Tooth  |
| 8           | 251-346            | 2           | Bearing-Ball           | 25          | 92-0679            | 1           | Gear-Reduction, H23 Tooth |
| 9           | 92-0824            | 1           | Shaft-Idler, Reverse   | 26          | 92-0680            | 1           | Collar                    |
| 10          | 92-0684            | 1           | Gear-Reverse, 33 Tooth | 27          | 92-0823            | 1           | Gear-Reduction, 43 Tooth  |
| 11          | 92-0778            | 2           | Bearing                | 28          | 92-0674            | 1           | Shaft-Reduction           |
| 12          | 92-0664            | 2           | Hub-Synchro            | 29          | 92-0682            | 1           | Washer-Thrust             |
| 13          | 92-0666            | 4           | Spring-Synchro         | 30          | 92-0681            | 2           | Bearing-Needle            |
| 14          | 92-0763            | 3           | Ring-Snap              | 31          | 110-2524           | 1           | Gear-Reduction, 49 Tooth  |
| 15          | 110-2522           | 1           | Gear- Main, 24 Tooth   | 32          | 92-0819            | 1           | Gear-Reduction, 40 Tooth  |
| 16          | 92-0663            | 1           | Shaft-Main             | 33          | 92-0782            | 1           | Bearing-Needle            |
| 17          | 92-0772            | 2           | Key                    | 34          | 105-7985           | 1           | Bearing                   |



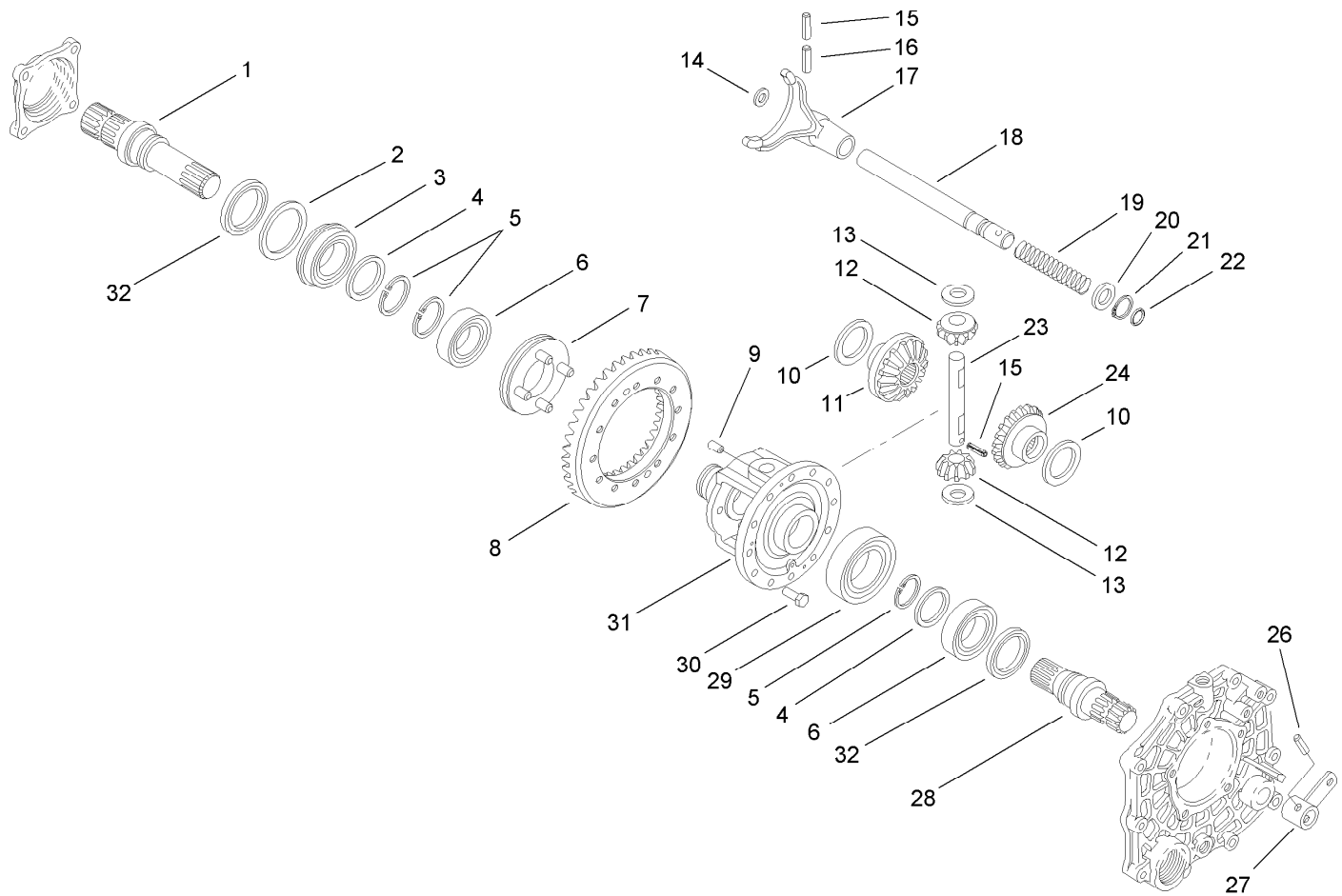
## Countershaft Assembly Transaxle Assembly No. 105-4180

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 92-0712     | 1    | Bearing-Ball      |
| 2    | 92-0716     | 1    | Collar            |
| 4    | 92-0711     | 2    | Washer-Thrust     |
| 5    | 92-0783     | 1    | Race-Inner        |
| 6    | 92-0715     | 1    | Gear-Countershaft |
| 7    | 92-0718     | 1    | Shifter           |
| 8    | 105-7986    | 1    | Collar-Spline     |
| 9    | 92-0717     | 1    | Gear-Countershaft |
| 10   | 92-0741     | 1    | Washer-Thrust     |
| 11   | 92-0755     | 1    | Ring-Snap         |
| 12   | 92-0713     | 1    | Collar            |
| 13   | 92-0714     | 2    | Bearing           |
| 15   | 105-7987    | 2    | Ring-Snap         |



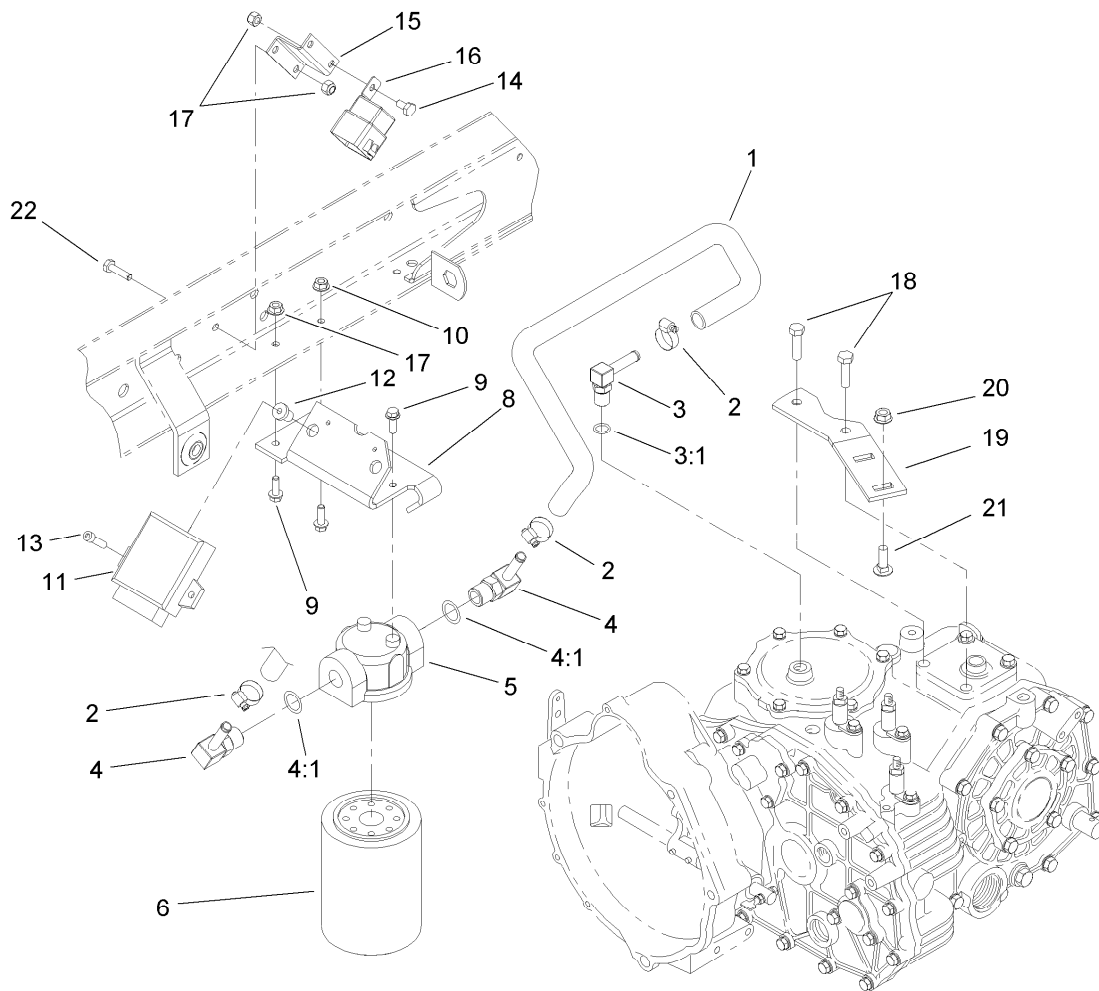
## Shift Fork Assembly Transaxle Assembly No. 105-4180

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 92-0785     | 3    | Ball-Steel          |
| 2    | 92-0731     | 3    | Spring              |
| 3    | 92-0700     | 1    | Fork-Shift          |
| 4    | 92-0769     | 2    | Pin-Roll            |
| 5    | 92-0817     | 1    | Arm-Shift           |
| 6    | 92-0701     | 1    | Fork-Shift          |
| 7    | 92-0699     | 1    | Shaft-Fork          |
| 8    | 92-0732     | 3    | Plate-Keeper        |
| 9    | 33114-016   | 3    | Screw-HH            |
| 10   | 92-0729     | 3    | Seal-Oil            |
| 14   | 92-0698     | 1    | Shaft-Fork          |
| 15   | 92-0816     | 1    | Arm-Shift           |
| 16   | 92-0708     | 1    | Shaft-Fork          |
| 17   | 92-0709     | 1    | Fork-Shift          |
| 18   | 92-0761     | 1    | Ring-E              |
| 19   | 92-0818     | 1    | Arm-Shift           |
| 20   | 92-0705     | 1    | Lock-Spindle        |
| 21   | 42-9850     | 3    | Washer-Lock, Spring |



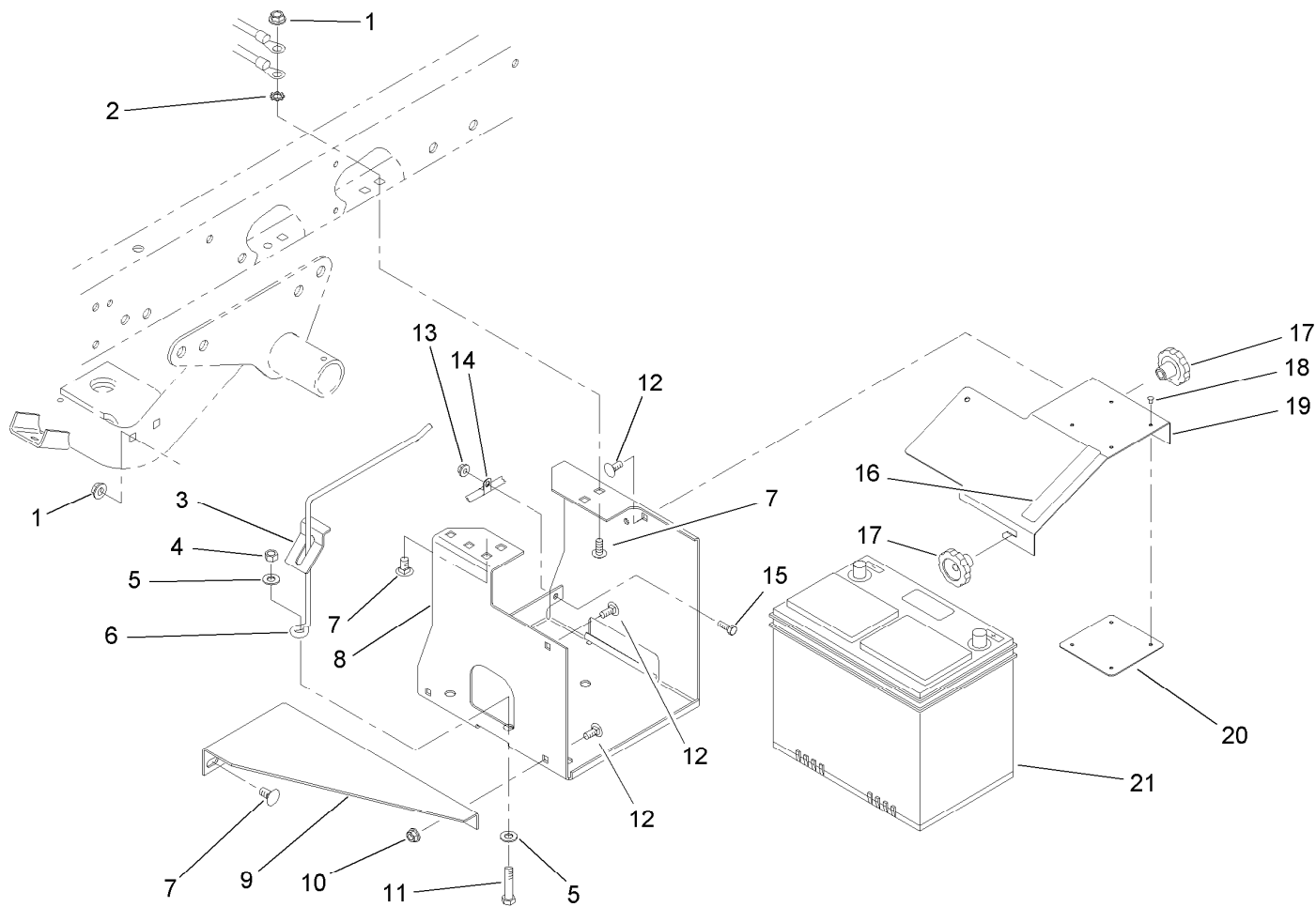
## Differential Gear Assembly Transaxle Assembly No. 105-4180

| Ref. | Part Number | Qty. | Description                       | Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-----------------------------------|------|-------------|------|-------------------------------|
| 1    | 92-0726     | 1    | Shaft-Axle, Right                 | 16   | 92-0771     | 1    | Pin-Roll, Spring              |
| 2    | 92-0728     | 1    | Washer                            | 17   | 92-0721     | 1    | Fork-Lock, Differential       |
| 3    | 92-0780     | 1    | Bearing                           | 18   | 92-0722     | 1    | Shaft-Fork, Lock Differential |
| 4    | 92-0727     | 2    | Washer                            | 19   | 92-0723     | 1    | Spring-Lock, Differential     |
| 5    | 92-0756     | 3    | Ring-Snap                         | 20   | 92-0733     | 1    | Washer                        |
| 6    | 92-0775     | 2    | Bearing                           | 21   | 92-0753     | 1    | Ring-Snap                     |
| 7    | 92-0730     | 1    | Slider-Differential, Lock         | 22   | 92-0787     | 1    | O-Ring                        |
| 8    | 105-7983    | 1    | Countershaft And Ring Gear<br>ASM | 23   | 92-0749     | 1    | Shaft-Pinion                  |
| 9    | 92-0765     | 2    | Pin-Parallel                      | 24   | 92-0745     | 1    | Gear-Side, LH                 |
| 10   | 92-0747     | 2    | Side-Gear, Left Inner             | 26   | 92-0770     | 1    | Pin-Roll, Spring              |
| 11   | 92-0746     | 1    | Gear-Side, RH                     | 27   | 92-0724     | 1    | Arm-Lock, Differential        |
| 12   | 92-0748     | 2    | Pinion-Differential               | 28   | 92-0725     | 1    | Shaft-Axle, Left              |
| 13   | 92-0750     | 2    | Washer                            | 29   | 92-0776     | 1    | Bearing                       |
| 14   | 92-0744     | 1    | Washer                            | 30   | 92-0803     | 12   | Bolt                          |
| 15   | 92-0768     | 2    | Pin-Roll, Spring                  | 31   | 92-0720     | 1    | Case-Differential             |
|      |             |      |                                   | 32   | 92-0793     | 2    | Seal-Oil                      |



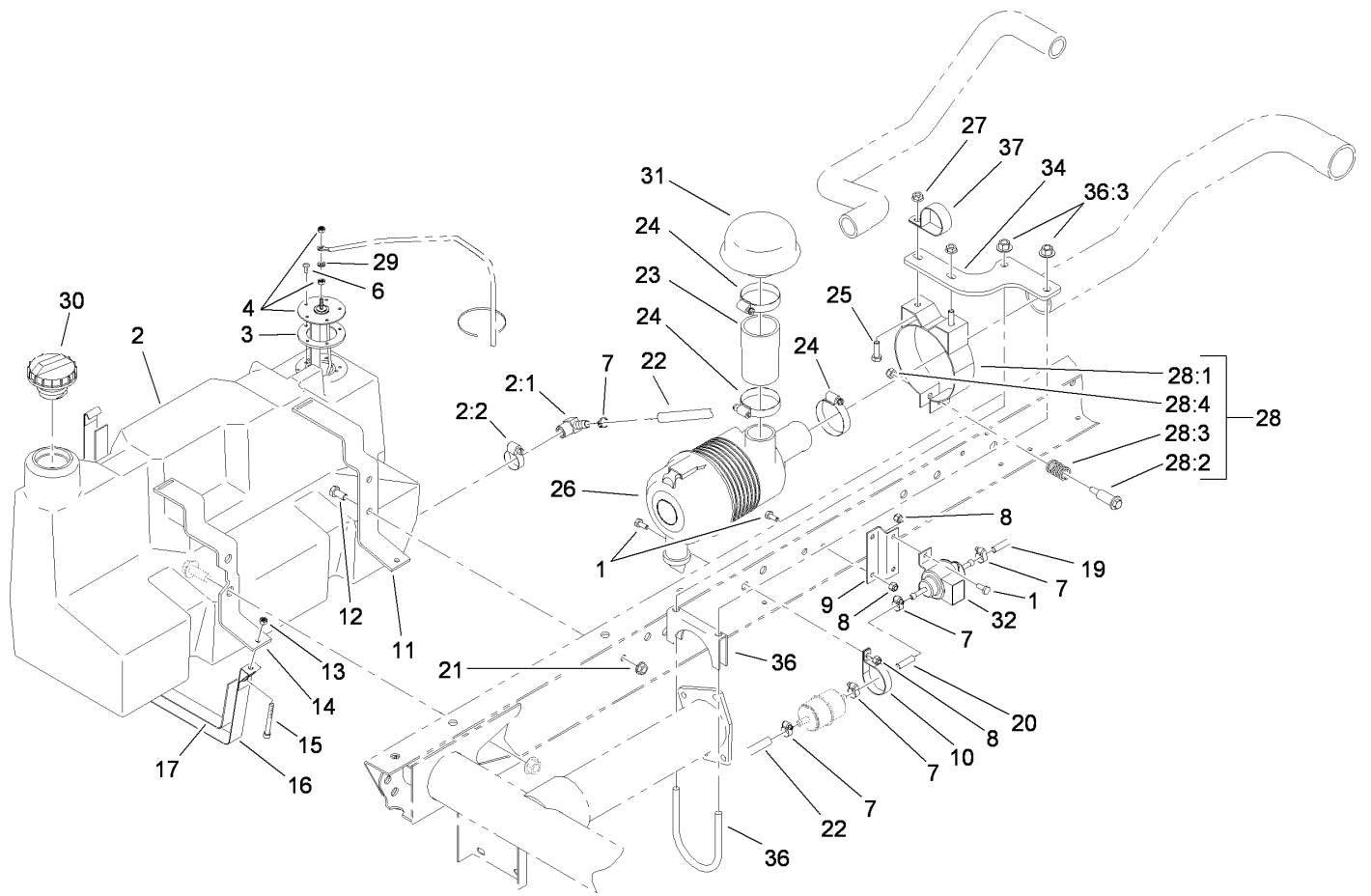
## Hydraulic Filter and Relay Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 1           | 87-5730            | 1           | Hose                     |
| 2           | 2412-36            | 3           | Clamp-Hose               |
| 3           | 100-4887           | 1           | Fitting-Barbed, 90 DEG   |
| 3:1         | 237-42             | 1           | O-Ring                   |
| 4           | 354-134            | 2           | Fitting-HYD, 90 DEG      |
| 4:1         | 237-79             | 1           | O-Ring                   |
| 5           | 87-8780            | 1           | Head-Filter              |
| 6           | 54-0110            | 1           | Filter-Oil, Transmission |
| 8           | 105-4199           | 1           | Bracket-Mount, Filter    |
| 9           | 3234-4             | 3           | Screw-HHF                |
| 10          | 32128-33           | 1           | Nut-HF                   |
| 11          | 105-1768           | 1           | ECM                      |
| 12          | 32117-1            | 2           | Nut-Insert               |
| 13          | 3274-9             | 2           | Screw-HSH                |
| 14          | 321-2              | 2           | Screw-HH                 |
| 15          | 105-1776           | 1           | Bracket-Mount, Relay     |
| 16          | 99-7430            | 2           | Relay                    |
| 17          | 32128-33           | 4           | Nut-HF                   |
| 18          | 33114-030          | 2           | Screw-HH                 |
| 19          | 105-9472           | 1           | Plate-Mount, Muffler     |
| 20          | 32128-20           | 2           | Nut-HF                   |
| 21          | 3230-2             | 2           | Bolt-CARR                |
| 22          | 321-4              | 2           | Screw-HH                 |



## Battery Assembly

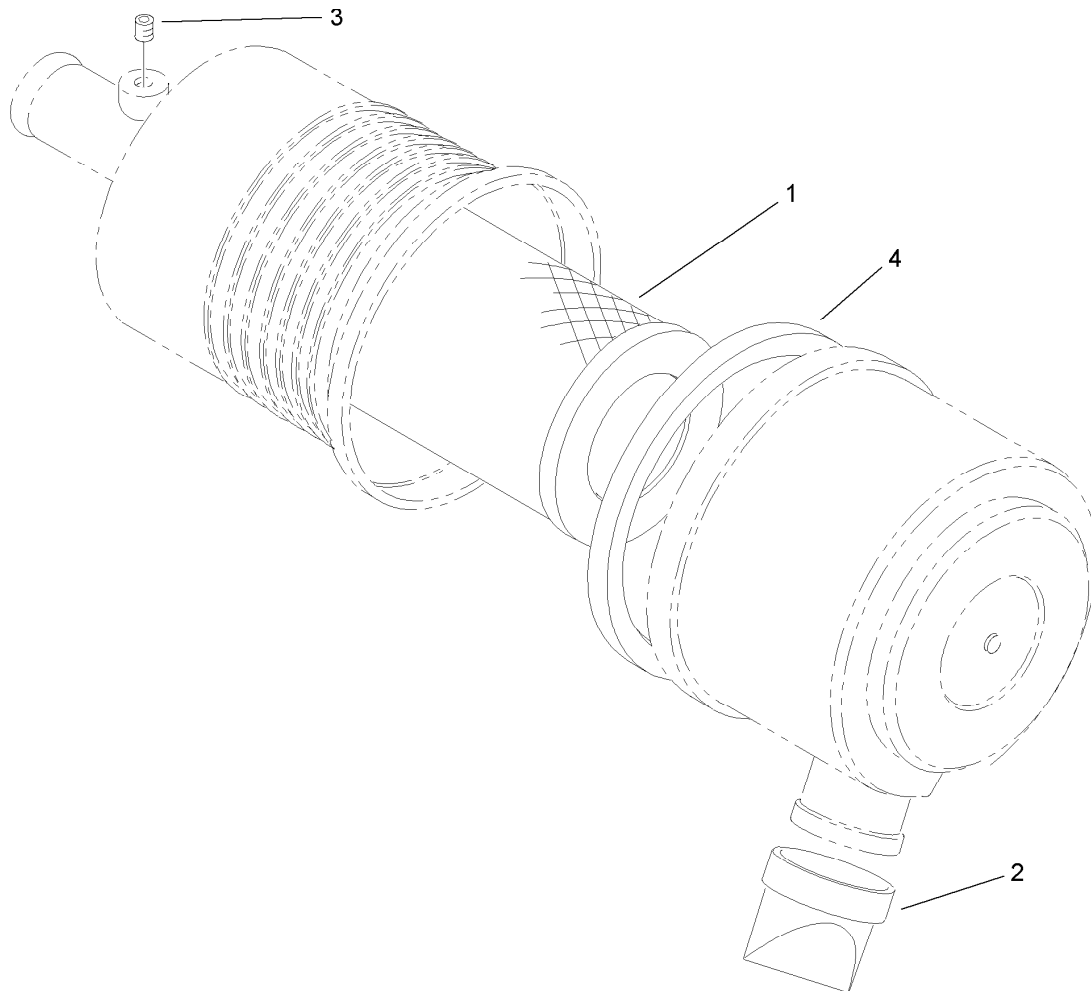
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>       |
|-------------|--------------------|-------------|--------------------------|
| 1           | 3290-357           | 6           | Nut-HHF, Whiz            |
| 2           | 3255-9             | 1           | Washer-Lock              |
| 3           | 87-7610            | 1           | Tab-Support, Battery     |
| 4           | 3296-39            | 1           | Nut-Lock, NI             |
| 5           | 3256-24            | 2           | Washer-Flat              |
| 6           | 87-7600            | 1           | Rod-Support, Battery     |
| 7           | 3231-27            | 6           | Screw-CARR               |
| 8           | 87-5120-03         | 1           | Bracket-Holder, Battery  |
| 9           | 87-5110-03         | 1           | Support-Base, Battery    |
| 10          | 32128-20           | 2           | Nut-HF                   |
| 11          | 323-9              | 1           | Screw-HH                 |
| 12          | 3230-23            | 4           | Screw-CARR               |
| 13          | 32128-33           | 1           | Nut-HF                   |
| 14          | 2412-89            | 1           | Clamp-R                  |
| 15          | 321-4              | 1           | Screw-HH                 |
| 16          | 93-6687            | 1           | Decal-No Step            |
| 17          | 19-4050            | 2           | Knob                     |
| 18          | 3269-27            | 4           | Rivet-Snap               |
| 19          | 87-5130-03         | 1           | Cover-Battery            |
| 20          | 87-7620            | 1           | Shield-Terminal, Battery |
| 21          | 106-5190           | 1           | Battery                  |



## Fuel Tank and Air Cleaner Assembly

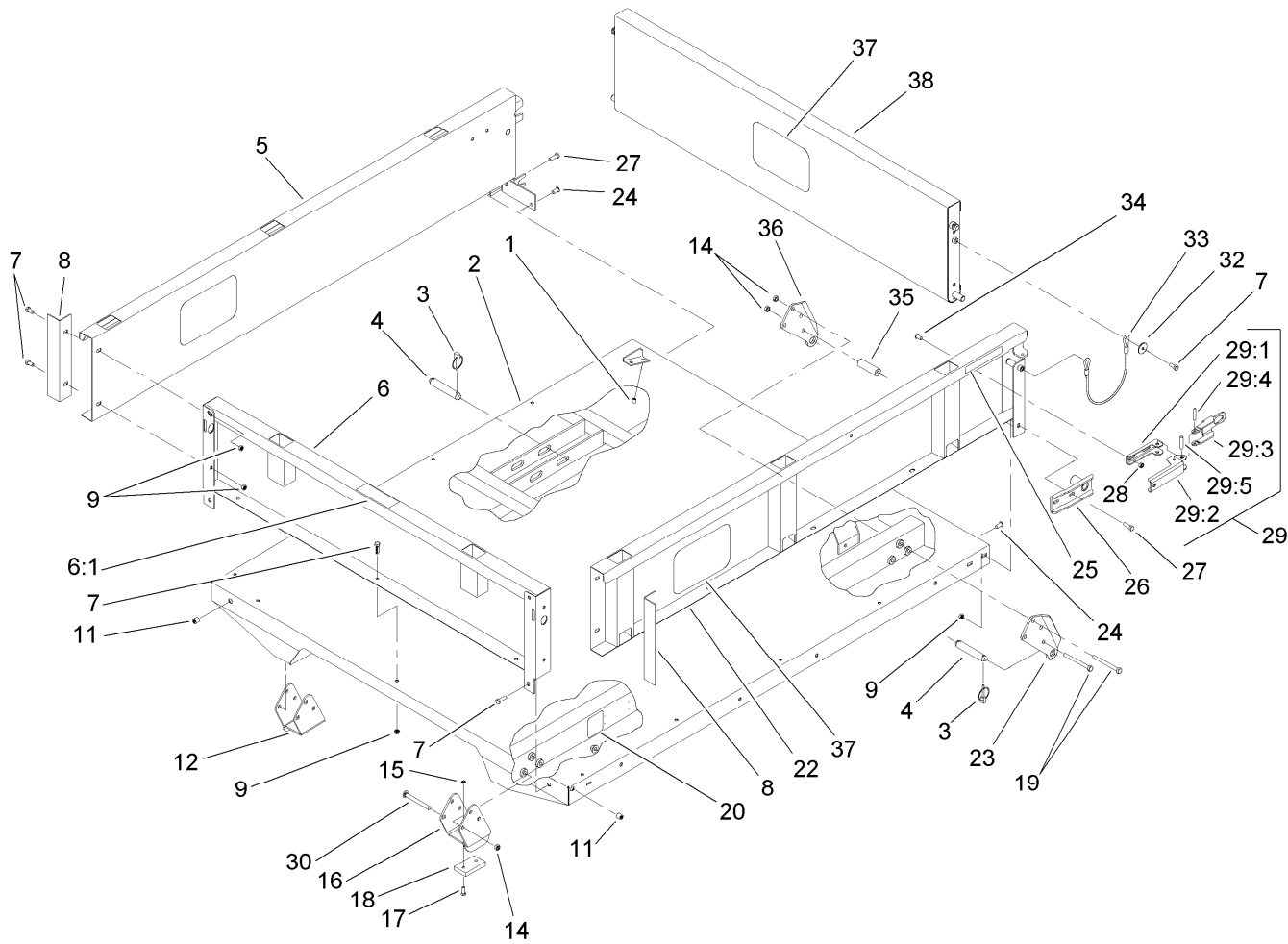
| Ref. | Part Number | Qty. | Description             | Ref. | Part Number | Qty. | Description                |
|------|-------------|------|-------------------------|------|-------------|------|----------------------------|
| 1    | 321-4       | 5    | Screw-HH                | 21   | 3290-357    | 2    | Nut-HHF, Whiz              |
| 2    | 98-2919     | 1    | Tank-Fuel               | 22   | 109-0274    | 1    | Hose-Fuel                  |
| 2:1  | 353-781     | 1    | Fitting-Elbow           | 23   | 107-7962    | 1    | Hose-Cleaner, Air          |
| 2:2  | 2412-36     | 1    | Clamp-Hose              | 24   | 2412-92     | 3    | Clamp-Hose                 |
| 3    | 62-7650     | 1    | Gasket                  | 25   | 322-5       | 2    | Screw-HH                   |
| 4    | 63-7640     | 1    | Sender-Fuel             | 26   | 106-2416    | 1    | Air Cleaner ASM            |
| 6    | 112-3169    | 5    | Screw-HHF, Serrated     | 27   | 32128-20    | 2    | Nut-HF                     |
| 7    | 2412-108    | 5    | Clamp-Worm              | 28   | 93-2191     | 1    | Band-Mounting, Air Cleaner |
| 8    | 32128-33    | 5    | Nut-HF                  | 28:1 |             | 1    | Clamp ASM ●                |
| 9    | 105-1774    | 1    | Bracket-Pump, Fuel      | 28:2 | 94-3653     | 1    | Bolt                       |
| 10   | 2412-148    | 1    | Clamp-R                 | 28:3 | 94-3654     | 1    | Spring                     |
| 11   | 87-3140-03  | 1    | Support-Gas Tank, Rear  | 28:4 | 48-9510     | 1    | Nut                        |
| 12   | 323-4       | 2    | Screw-HH                | 29   | 5-3637      | 1    | Spacer                     |
| 13   | 3296-42     | 2    | Nut-Lock, NI            | 30   | 93-3101     | 1    | Cap-Fuel                   |
| 14   | 87-3150-03  | 1    | Support-Gas Tank, Front | 31   | 46-7510     | 1    | Hood-Inlet, Air            |
| 15   | 3274-54     | 2    | Screw-HSH               | 32   | 99-9196     | 1    | Pump-Fuel                  |
| 16   | 87-3160     | 2    | Strap-Tank, Gas         | 34   | 106-7948-03 | 1    | Bracket-Mount              |
| 17   | 87-3170     | 2    | Felt-Strap              | 36   | 107-7954    | 1    | Clamp-Muffler              |
| 19   | 109-0296    | 1    | Hose-Fuel               | 36:3 | 32128-43    | 2    | Nut-Flange                 |
| 20   | 110-1876    | 1    | Hose-Fuel               | 37   | 2412-147    | 1    | Clamp                      |

● Not serviced separately



## Air Cleaner Assembly No. 106-2416

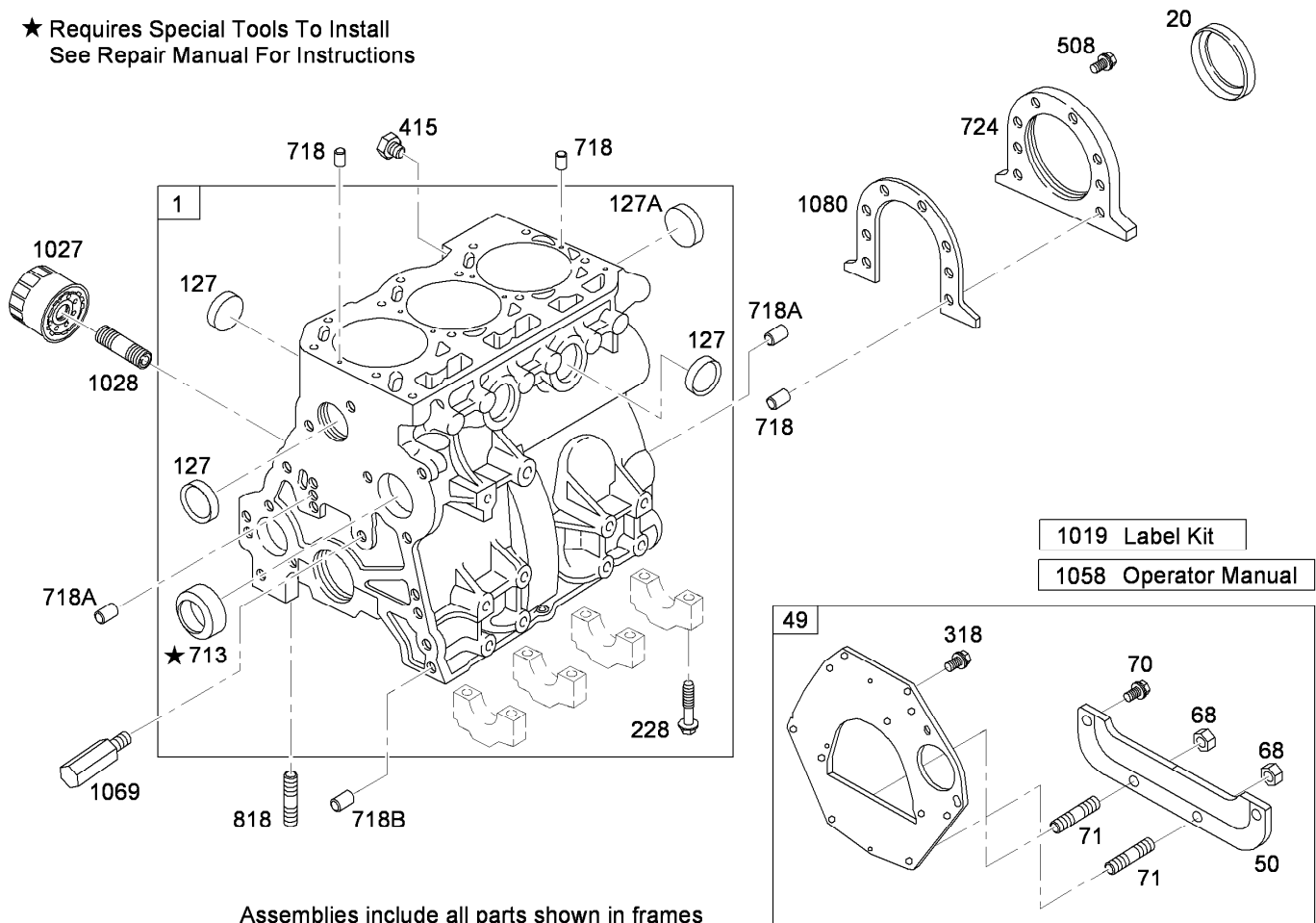
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 108-3811           | 1           | Filter-Air         |
| 2           | 104-0498           | 1           | Valve-Vacuator     |
| 3           | 285-17             | 1           | Plug-Pipe          |
| 4           | 106-6748           | 1           | Gasket             |



## Full Bed and Side Panel Assembly

| Ref. | Part Number | Qty. | Description           | Ref. | Part Number | Qty. | Description              |
|------|-------------|------|-----------------------|------|-------------|------|--------------------------|
| 1    | 32148-6     | 4    | Insert-Nut            | 23   | 93-9720-03  | 2    | Bracket-Pivot, Long (LH) |
| 2    | 93-9724-03  | 1    | Flatbed-Full          | 24   | 3230-1      | 2    | Bolt-CARR                |
| 3    | 92-1298     | 8    | Pin-Lynch             | 25   | 93-9868     | 2    | Decal-Caution            |
| 4    | 92-1233     | 4    | Pin-Clevis            | 26   | 92-1265-03  | 2    | Bracket-Pivot            |
| 5    | 92-1255-03  | 1    | RH Side Panel ASM     | 27   | 3234-29     | 6    | Screw-HHF                |
| 6    | 92-5982     | 1    | Front Panel ASM       | 28   | 32128-20    | 4    | Nut-HF                   |
| 6:1  | 93-6689     | 1    | Decal-No Riders       | 29   | 99-1123     | 2    | Latch ASM                |
| 7    | 3234-7      | 21   | Screw-HHF             | 29:1 | 92-1271     | 1    | Pivot-Latch              |
| 8    | 92-1320-03  | 2    | Angle-Side            | 29:2 | 99-1113     | 1    | Handle-Latch             |
| 9    | 104-8300    | 23   | Nut-Flange, NI        | 29:3 | 99-1112     | 1    | Plate-Retainer           |
| 11   | 32148-7     | 4    | Nut-Insert            | 29:4 | 32121-78    | 1    | Pin-Roll                 |
| 12   | 106-2423-03 | 1    | RH Spacer Bracket ASM | 29:5 | 32121-25    | 1    | Pin-Roll                 |
| 14   | 3296-44     | 14   | Nut-Lock, NI          | 30   | 3231-24     | 6    | Screw-CARR               |
| 15   | 3296-42     | 4    | Nut-Lock, NI          | 32   | 3256-57     | 4    | Washer-Flat              |
| 16   | 106-2422-03 | 1    | LH Spacer Bracket ASM | 33   | 93-9595     | 2    | Lanyard                  |
| 17   | 3250-45     | 4    | Screw-SPH             | 34   | 3230-15     | 4    | Screw-CARR               |
| 18   | 93-9719     | 2    | Block-Wear            | 35   | 93-9575     | 2    | Tube-Pivot, Flatbed      |
| 19   | 323-42      | 8    | Screw-HH              | 36   | 93-9721-03  | 2    | Bracket-Pivot, Long (RH) |
| 20   | 93-9899     | 2    | Decal-Warning         | 37   | 105-4222    | 3    | Decal                    |
| 22   | 92-1248-03  | 1    | LH Side Panel ASM     | 38   | 92-1259-03  | 1    | Tailgate-Rear            |

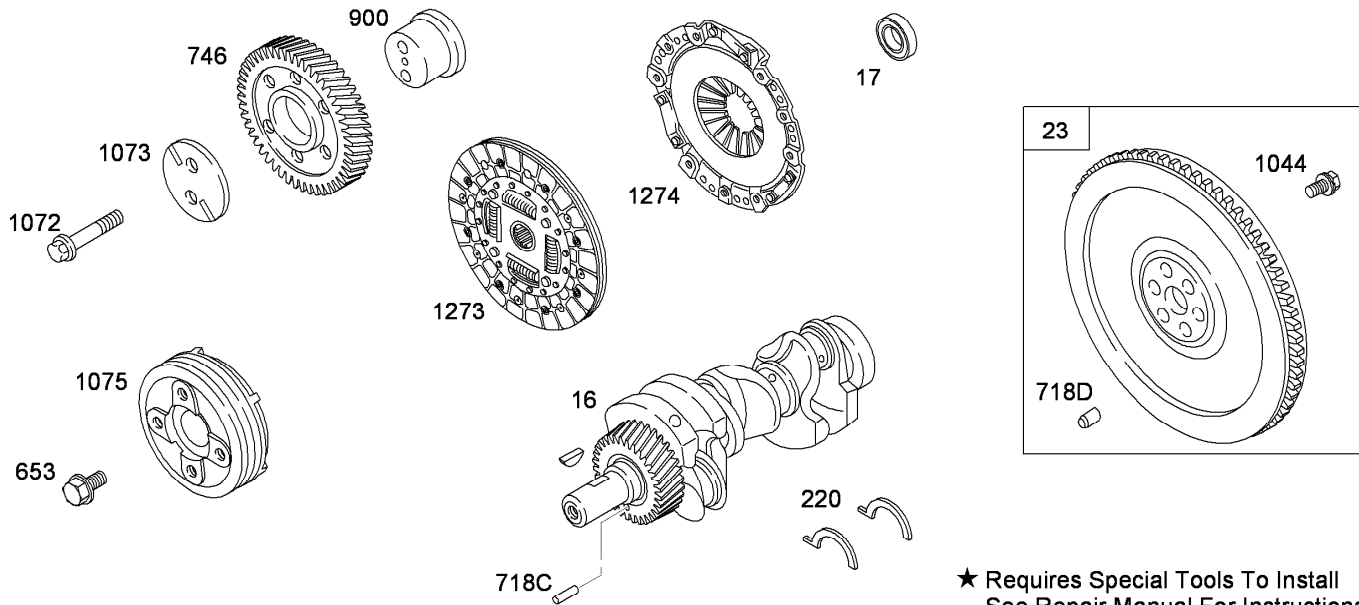
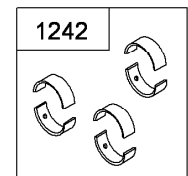
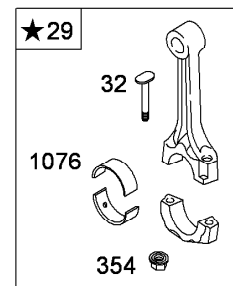
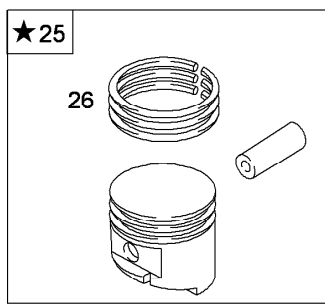
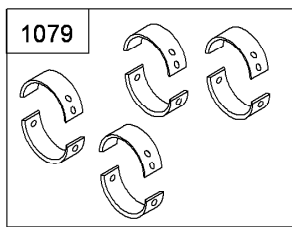
★ Requires Special Tools To Install  
See Repair Manual For Instructions



## Cylinder Assembly

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 112-2982    | 1    | Cylinder ASM      |
| 20   | 99-9003     | 1    | Seal-Oil          |
| 49   | 115-2310    | 1    | Backing Plate ASM |
| 50   | 115-2309    | 1    | Plate-Shield, End |
| 68   | 99-9114     | 1    | Nut-Hex, Metric   |
| 70   | 115-2307    | 1    | Screw             |
| 71   | 115-2306    | 1    | Stud              |
| 127  | 99-9008     | 1    | Plug-Welch        |
| 127A | 107-9892    | 1    | Plug-Welch (Cam)  |
| 228  | 99-9006     | 1    | Screw-Hex         |
| 318  | 99-9005     | 1    | Screw-Hex         |
| 415  | 99-9010     | 1    | Plug-Welch        |
| 508  | 99-9004     | 1    | Screw-Hex         |

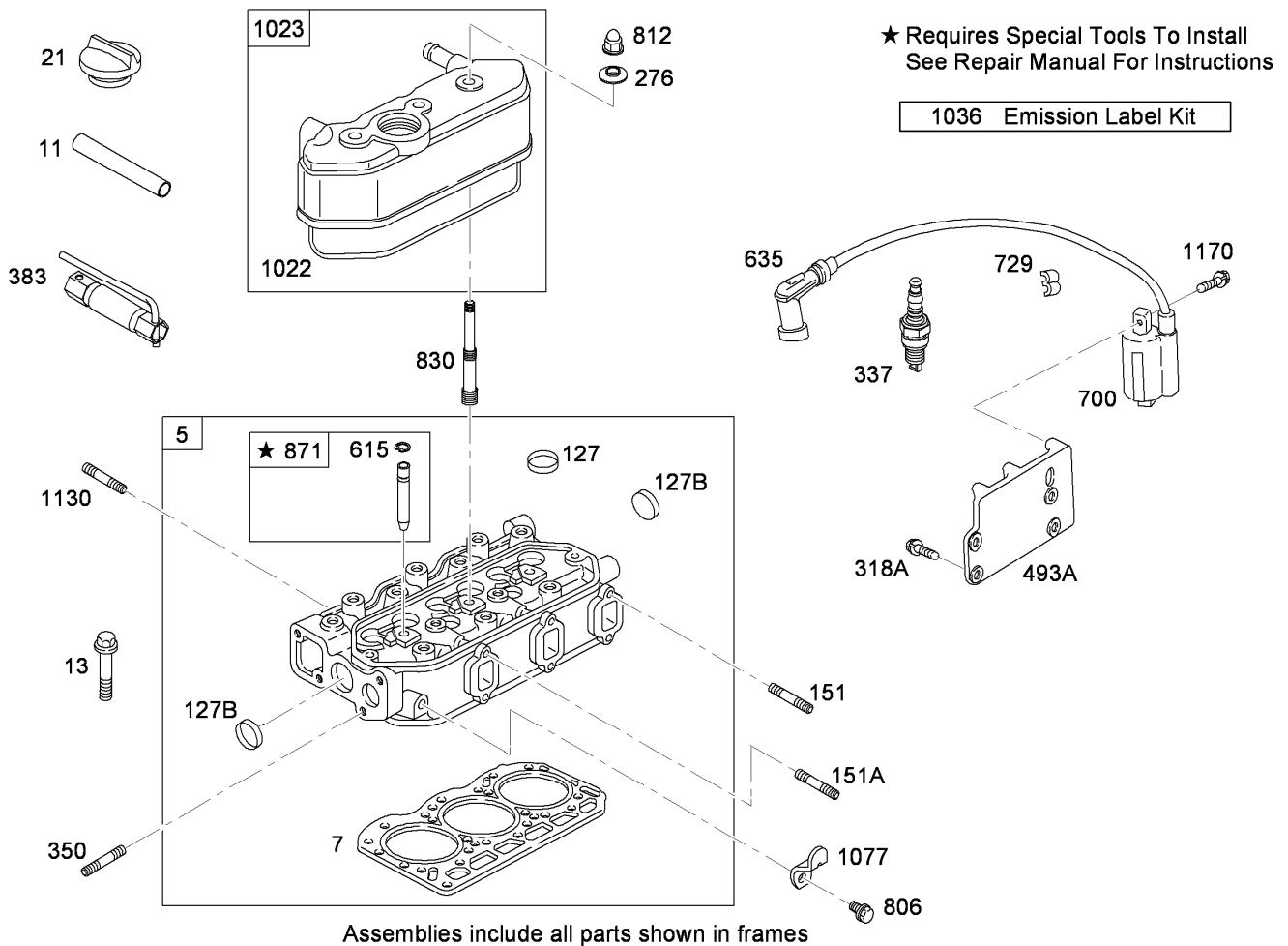
| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 713  | 99-9002     | 1    | Bushing               |
| 718  | 99-9012     | 1    | Pin-Locating          |
| 718A | 99-9013     | 1    | Pin-Locating          |
| 718B | 99-9014     | 1    | Pin-Locating          |
| 724  | 99-9022     | 1    | Retainer-Seal         |
| 818  | 99-9007     | 1    | Stud-Metric           |
| 1019 | 110-2595    | 1    | Label Kit             |
| 1027 | 108-3842    | 1    | Filter-Oil            |
| 1028 | 105-9337    | 1    | Adapter-Filter, Oil   |
| 1058 | 99-9019     | 1    | Manual-Owners, Engine |
| 1069 | 99-9020     | 1    | Nozzle-Oil            |
| 1080 | 99-9021     | 1    | Gasket-Retainer       |



Assemblies include all parts shown in frames

## Crankshaft Assembly

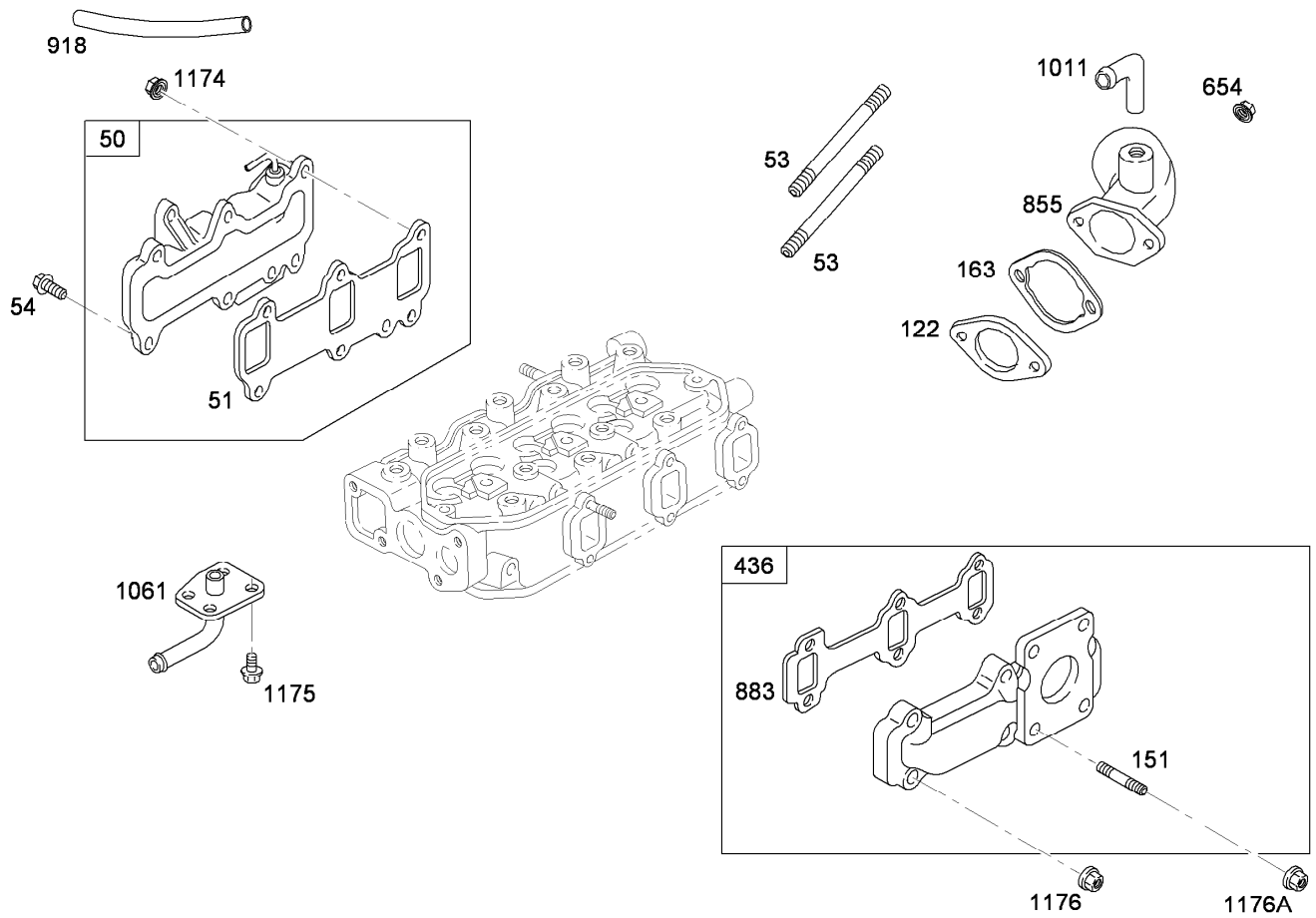
| Ref. | Part Number | Qty. | Description                       | Ref. | Part Number | Qty. | Description                         |
|------|-------------|------|-----------------------------------|------|-------------|------|-------------------------------------|
| 16   | 105-9339    | 1    | Crankshaft                        | 746  | 99-9609     | 1    | Gear-Drive                          |
| 17   | 105-9324    | 1    | Bearing-Ball, Radial              | 900  | 99-9039     | 1    | Shaft-Gear                          |
| 23   | 105-9323    | 1    | Flywheel ASM                      | 1044 | 99-9031     | 1    | Screw-Hex                           |
| 25   | 99-9025     | 1    | Piston ASM (Standard)             | 1072 | 99-9032     | 1    | Screw-Hex                           |
| 25   | 99-9026     | 1    | Piston ASM (.010 Over)            | 1073 | 99-9040     | 1    | Plate-Gear, Idler                   |
| 26   | 99-9027     | 1    | Ring Set (Standard)               | 1075 | 99-9041     | 1    | Pulley-Crankshaft                   |
| 26   | 99-9028     | 1    | Ring Set (.010 Over)              | 1076 | 99-9042     | 1    | Bearing-Rod                         |
| 29   | 99-9029     | 1    | Rod-Connecting                    | 1079 | 99-9045     | 1    | Set-Bearing, Main (Set Of 8)        |
| 32   | 99-9030     | 1    | Screw-Rod, Connecting             | 1079 | 99-9046     | 1    | Set-Bearing, Main (.010 Undersized) |
| 220  | 99-9035     | 1    | Washer-Thrust                     | 1242 | 99-9043     | 1    | Set-Bearing, Rod                    |
| 220  | 99-9036     | 1    | Washer-Thrust (.005 In Oversized) | 1242 | 99-9044     | 1    | Set-Bearing, Rod (.010 Undersized)  |
| 354  | 99-9034     | 1    | Nut-Hex                           | 1273 | 104-9219    | 1    | Disc-Clutch                         |
| 653  | 107-9897    | 1    | Screw-Hex                         | 1274 | 104-9231    | 1    | Plate-Pressure, Clutch              |
| 718C | 99-9037     | 1    | Pin-Locating                      |      |             |      |                                     |
| 718D | 106-1852    | 1    | Pin-Locating                      |      |             |      |                                     |



## Cylinder Head Assembly

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 5    | 106-1853    | 1    | Head-Cylinder         |
| 7    | 99-9254     | 1    | Gasket-Head, Cylinder |
| 11   | 105-9322    | 1    | Hose-Breather         |
| 13   | 99-9614     | 1    | Screw-Metric          |
| 21   | 99-9052     | 1    | Cap-Fill, Oil         |
| 127  | 99-9060     | 1    | Plug-Welch            |
| 127B | 99-9008     | 1    | Plug-Welch            |
| 151  | 99-9058     | 1    | Stud-Metric           |
| 151A | 99-9059     | 1    | Stud-Metric           |
| 276  | 99-9063     | 1    | Washer-Seal           |
| 318A | 99-9202     | 1    | Screw-Hex             |
| 337  | 108-6945    | 1    | Plug-Spark            |
| 350  | 99-9057     | 1    | Stud-Metric           |
| 383  | 94-1664     | 1    | Wrench-Spark Plug     |
| 493A | 99-9065     | 1    | Bracket-Mounting      |

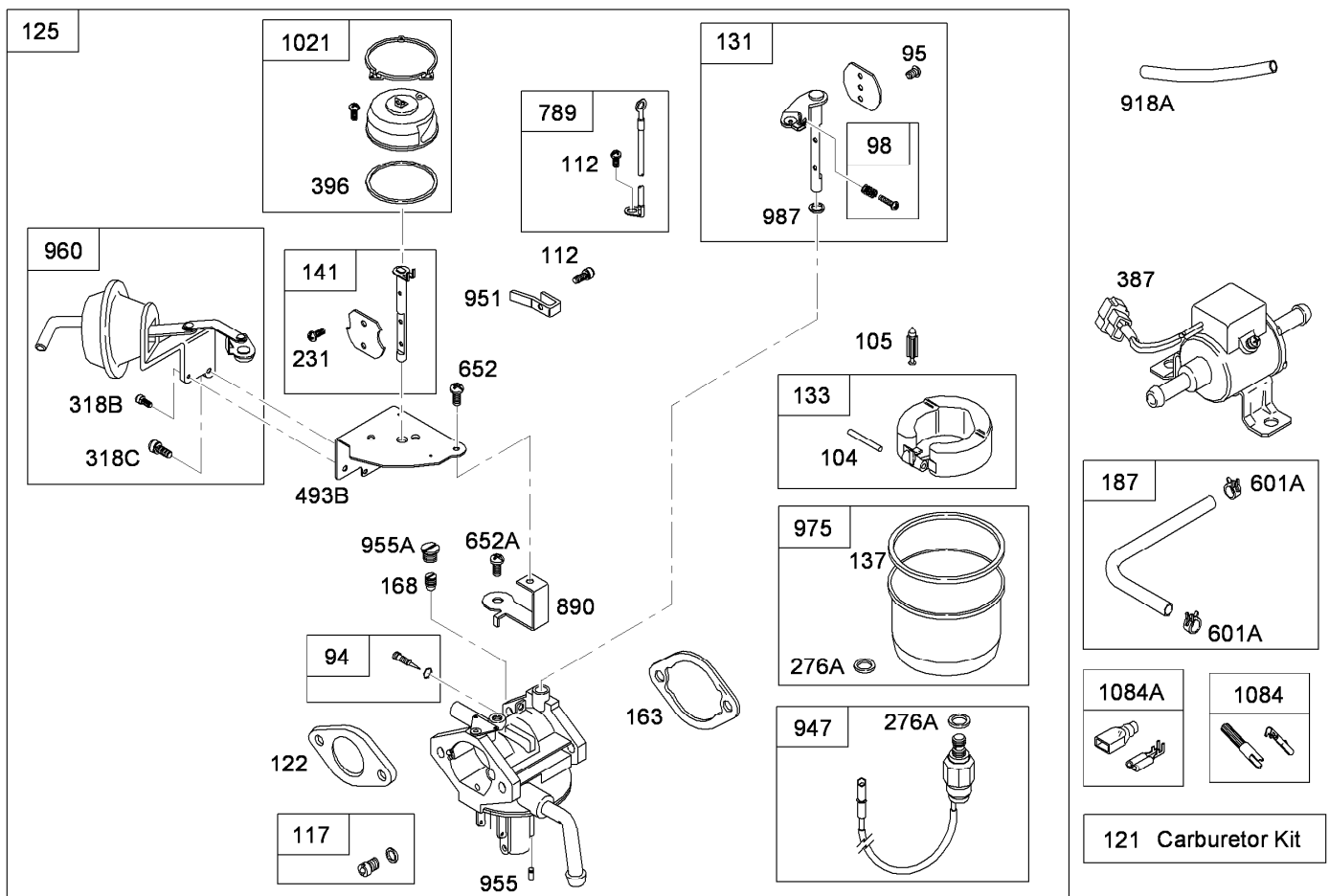
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 615  | 99-9067     | 1    | Retainer             |
| 635  | 99-9068     | 1    | Boot-Plug, Spark     |
| 700  | 99-9069     | 1    | Coil-Ignition        |
| 729  | 99-9066     | 1    | Clip-Wire            |
| 806  | 99-9270     | 1    | Screw-Hex            |
| 812  | 99-9061     | 1    | Nut-Hex, Metric      |
| 830  | 99-9101     | 1    | Stud-Arm, Rocker     |
| 871  | 99-9070     | 1    | Bushing-Guide        |
| 1022 | 99-9073     | 1    | Gasket-Cover, Rocker |
| 1023 | 99-9074     | 1    | Cover-Rocker         |
| 1036 | 99-9075     | 1    | Emission Label Kit   |
| 1077 | 99-9076     | 1    | Bracket-Lifting      |
| 1130 | 99-9055     | 1    | Stud-Metric          |
| 1170 | 99-9056     | 1    | Screw-Hex            |



Assemblies include all parts shown in frames

## Manifold Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 50          | 105-9325           | 1           | Manifold-Intake    |
| 51          | 99-9173            | 1           | Gasket-Intake      |
| 53          | 106-1854           | 1           | Stud               |
| 54          | 99-9004            | 1           | Screw-Hex          |
| 122         | 99-9184            | 1           | Spacer-Carburetor  |
| 151         | 99-9221            | 1           | Stud-Standard      |
| 163         | 105-9329           | 1           | Gasket-Funnel, Air |
| 436         | 99-9177            | 1           | Manifold-Exhaust   |
| 654         | 99-9186            | 1           | Nut-Hex, Metric    |
| 855         | 105-9328           | 1           | Funnel-Air         |
| 883         | 106-1855           | 1           | Gasket-Exhaust     |
| 918         | 105-9330           | 1           | Hose-Vacuum        |
| 1011        | 99-9198            | 1           | Tube-Vent          |
| 1061        | 99-9180            | 1           | Cover-Outlet       |
| 1174        | 99-9114            | 1           | Nut-Hex, Metric    |
| 1175        | 99-9004            | 1           | Screw-Hex          |
| 1176        | 99-9175            | 1           | Nut-Hex, Metric    |
| 1176A       | 99-9176            | 1           | Nut-Hex            |

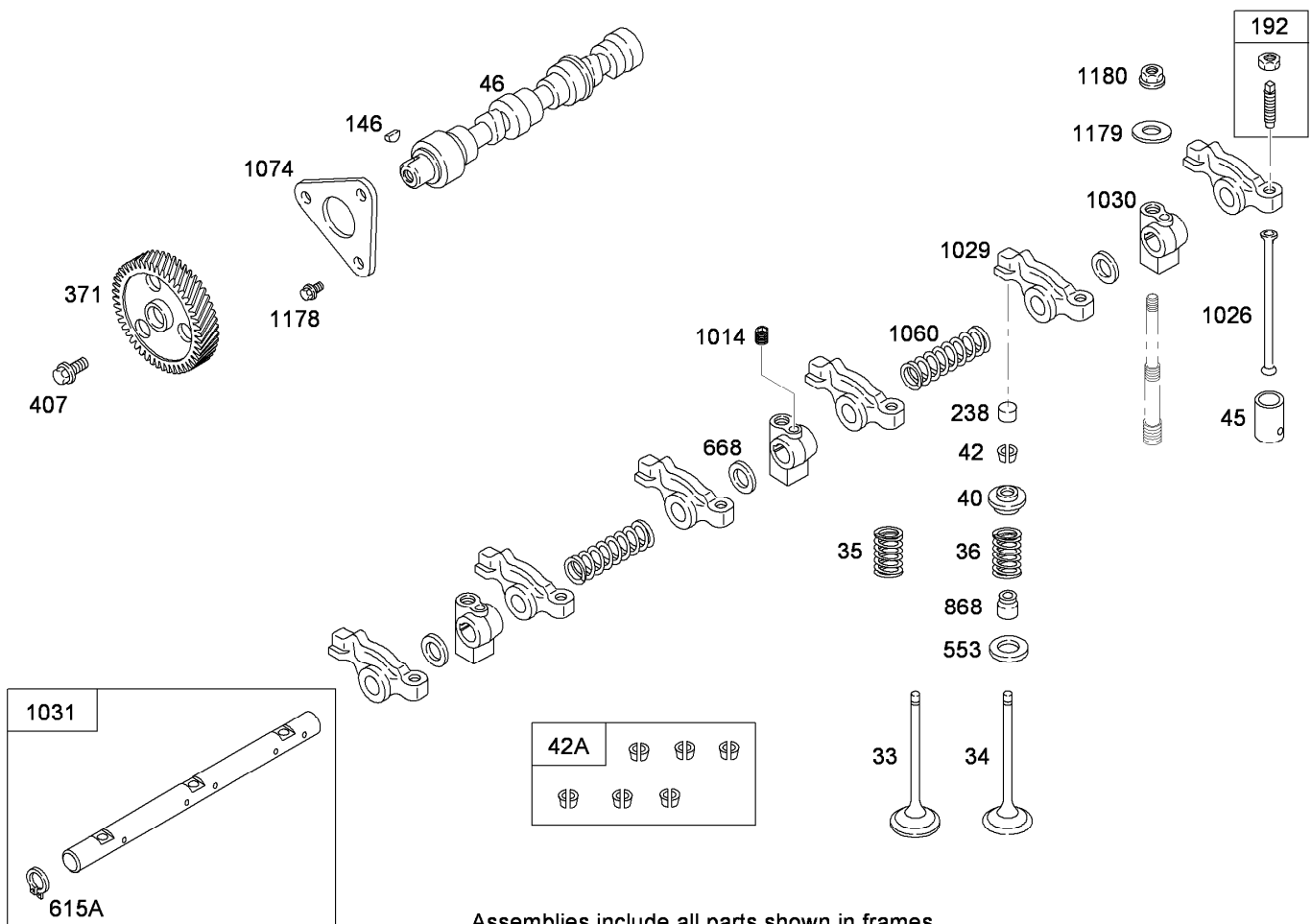


Assemblies include all parts shown in frames

## Carburetor Assembly

| Ref. | Part Number | Qty. | Description                         | Ref.  | Part Number | Qty. | Description            |
|------|-------------|------|-------------------------------------|-------|-------------|------|------------------------|
| 94   | 106-1856    | 1    | Idle Mixture Kit                    | 276A  | 106-1868    | 1    | Washer-Sealing         |
| 95   | 106-1857    | 1    | Screw                               | 318B  | 106-1869    | 1    | Screw                  |
| 98   | 106-1858    | 1    | Idle Speed Kit                      | 318C  | 106-1870    | 1    | Screw                  |
| 104  | 106-1859    | 1    | Pin-Hinge, Float                    | 387   | 99-9196     | 1    | Pump-Fuel              |
| 105  | 106-1860    | 1    | Valve-Needle, Float                 | 396   | 106-1871    | 1    | Gasket-Cover, Choke    |
| 112  | 105-2063    | 2    | Screw-Mtg., Valve                   | 493B  | 106-1872    | 1    | Bracket-Mounting       |
| 117  | 110-2564    | 1    | Jet-Main                            | 601A  | 99-9242     | 1    | Clamp-Hose             |
| 117  | 110-2586    | 1    | Jet-High Altitude,<br>2400-6600 Ft  | 652   | 106-1869    | 1    | Screw                  |
| 117  | 110-2587    | 1    | Jet-High Altitude,<br>6000-10000 Ft | 652A  | 106-1874    | 1    | Screw                  |
| 121  | 110-2565    | 1    | Carburetor Kit                      | 789   | 106-1875    | 1    | Harness-Wiring         |
| 122  | 99-9184     | 1    | Spacer-Carburator                   | 890   | 106-1876    | 1    | Bracket-Support        |
| 125  | 110-2563    | 1    | Carburetor Assembly                 | 918A  | 105-9330    | 1    | Hose-Vacuum            |
| 131  | 110-2566    | 1    | Throttle Shaft Kit                  | 947   | 110-2511    | 1    | Solenoid-Valve         |
| 133  | 106-1864    | 1    | Float-Carburetor                    | 951   | 106-1878    | 1    | Lever-Choke            |
| 137  | 106-1865    | 1    | Gasket-Bowl, Float                  | 955   | 106-1879    | 1    | Plug-Carburetor        |
| 141  | 106-1866    | 1    | Choke Shaft Kit                     | 955A  | 106-1880    | 1    | Plug-Carburetor        |
| 163  | 105-9329    | 1    | Gasket-Funnel, Air                  | 960   | 106-1881    | 1    | Break-Choke, Vacuum    |
| 168  | 106-1953    | 1    | Jet-Circuit, Idle                   | 975   | 106-1882    | 1    | Bowl-Float             |
| 187  | 99-9238     | 1    | Line-Fuel                           | 987   |             | 1    | Seal-Shaft, Throttle ● |
| 231  | 106-1857    | 1    | Screw                               | 1021  | 106-1883    | 1    | Activator-Choke        |
|      |             |      |                                     | 1084  | 99-9245     | 1    | Connector              |
|      |             |      |                                     | 1084A | 99-9098     | 1    | Connector              |

● Not serviced separately

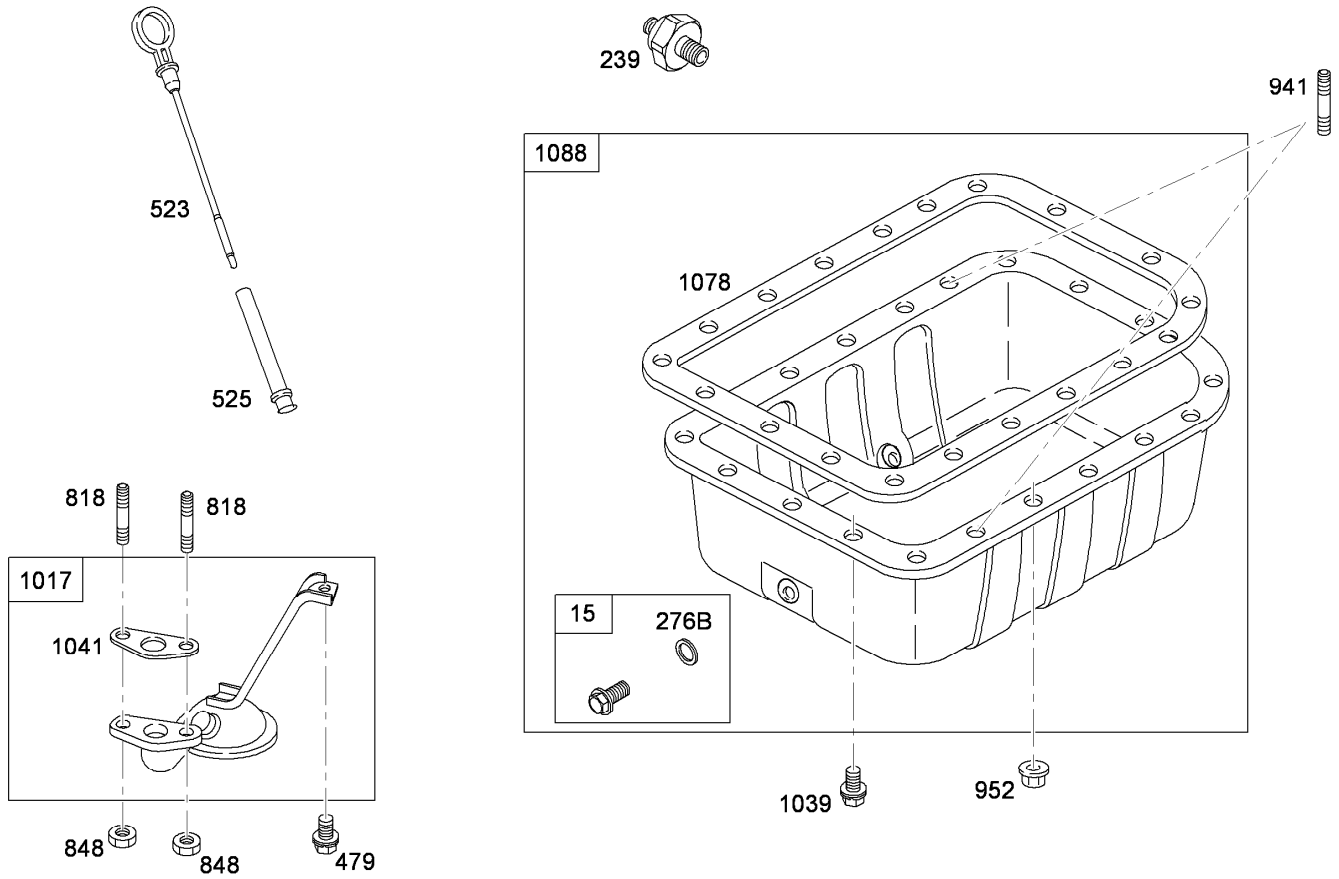


Assemblies include all parts shown in frames

## Cam Shaft Assembly

| Ref. | Part Number | Qty. | Description             |
|------|-------------|------|-------------------------|
| 33   | 99-9080     | 1    | Valve-Exhaust           |
| 34   | 99-9081     | 1    | Valve-Intake            |
| 35   | 99-9082     | 1    | Spring-Valve            |
| 36   | 99-9082     | 1    | Spring-Valve            |
| 40   | 99-9084     | 1    | Retainer-Valve          |
| 42   | 99-9086     | 1    | Keeper-Valve (Set)      |
| 42A  | 99-9087     | 1    | Keeper-Valve (Set Of 6) |
| 45   | 99-9088     | 1    | Tappet-Valve            |
| 46   | 99-9097     | 1    | Shaft-Cam               |
| 146  | 99-9095     | 1    | Key-Woodruff            |
| 192  | 112-2978    | 1    | Adjuster-Arm, Rocker    |
| 238  | 112-2979    | 1    | Cap-Valve               |
| 371  | 99-9641     | 1    | Gear-Cam                |
| 407  | 99-9085     | 1    | Screw-Metric            |

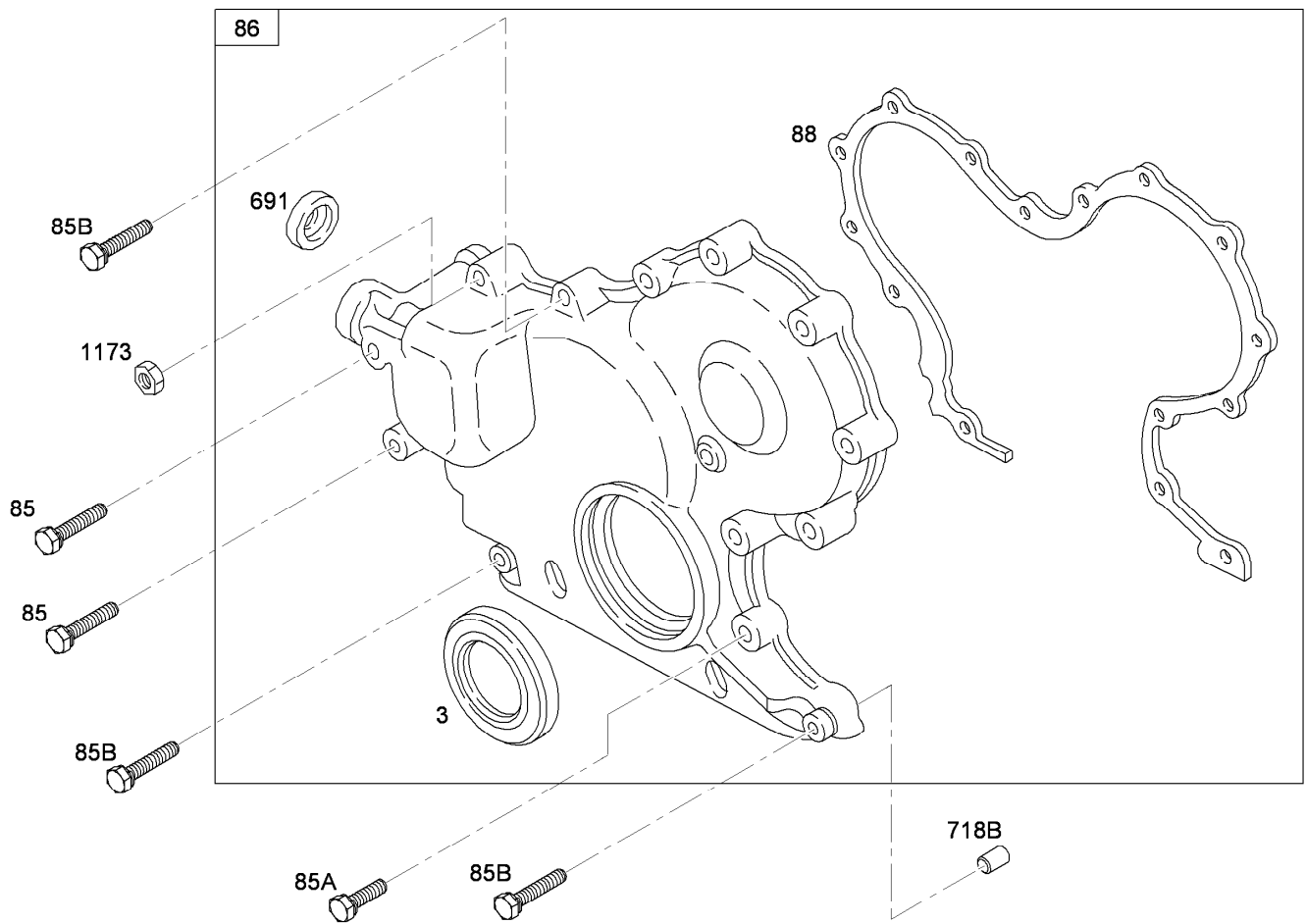
| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 553  | 99-9096     | 1    | Seat-Spring, Valve   |
| 615A | 99-9099     | 1    | Retainer             |
| 668  | 99-9093     | 1    | Washer-Spacer        |
| 868  | 99-9102     | 1    | Seal-Valve           |
| 1014 | 99-9090     | 1    | Screw-Metric         |
| 1026 | 112-2980    | 1    | Rod-Push             |
| 1029 | 99-9104     | 1    | Arm-Rocker           |
| 1030 | 99-9107     | 1    | Support-Arm, Rocker  |
| 1031 | 99-9106     | 1    | Shaft-Arm, Rocker    |
| 1060 | 99-9108     | 1    | Spring-Shaft, Rocker |
| 1074 | 99-9109     | 1    | Retainer-Camshaft    |
| 1178 | 99-9083     | 1    | Screw-Hex            |
| 1179 | 99-9079     | 1    | Washer-Flat          |
| 1180 | 99-9091     | 1    | Nut-Hex, Metric      |



Assemblies include all parts shown in frames

## Oil Pan Assembly

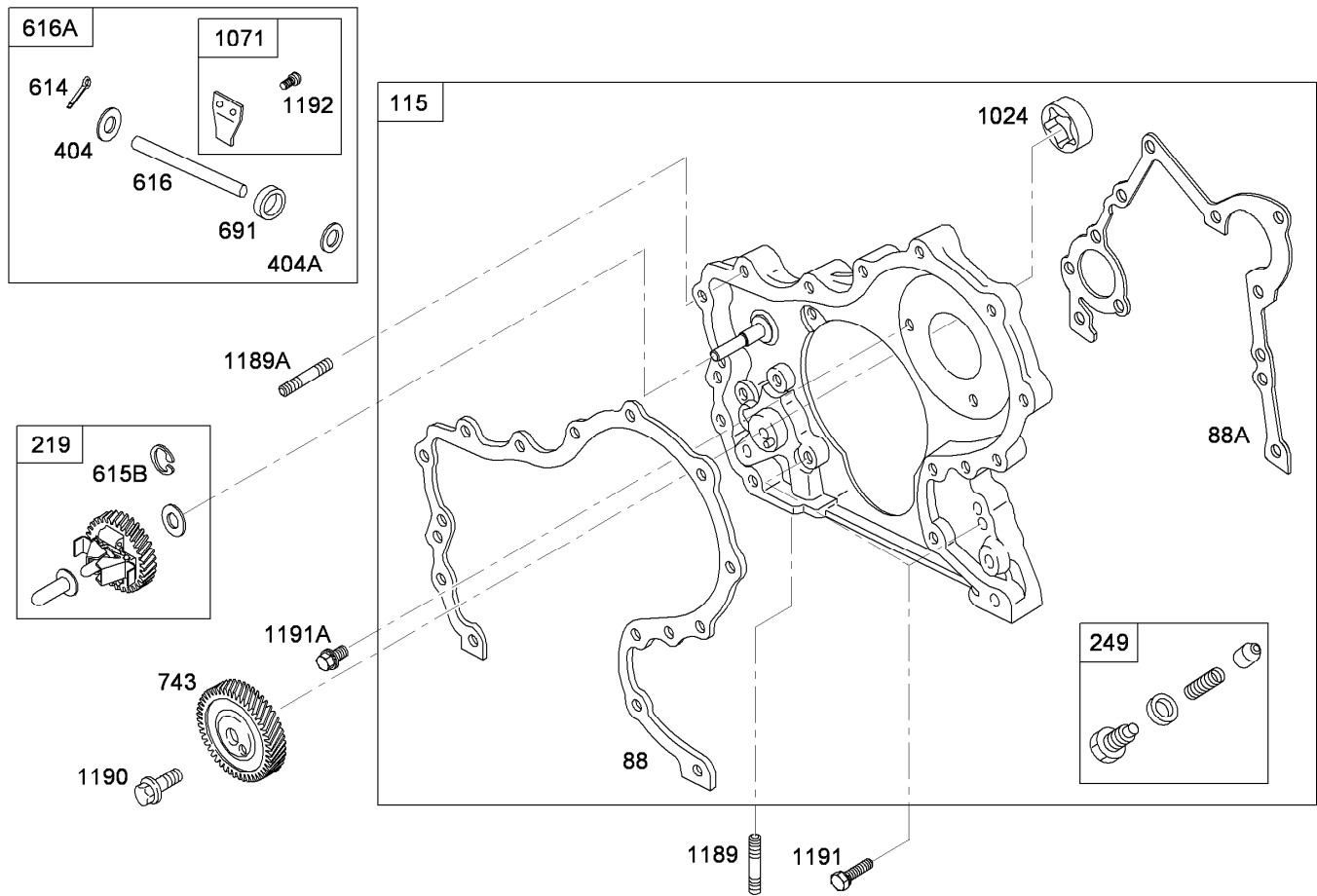
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 15          | 99-9247            | 1           | Plug-Drain, Oil      |
| 239         | 107-9908           | 1           | Switch-Pressure, Oil |
| 276B        | 99-9249            | 1           | Washer-Seal          |
| 479         | 99-9111            | 1           | Screw-Hex            |
| 523         | 110-2597           | 1           | Dipstick             |
| 525         | 99-9118            | 1           | Tube-Dipstick        |
| 818         | 99-9007            | 1           | Stud-Metric          |
| 848         | 99-9114            | 1           | Nut-Hex, Metric      |
| 941         | 99-9112            | 1           | Stud-Metric          |
| 952         | 99-9113            | 1           | Nut-Hex, Metric      |
| 1017        | 99-9116            | 1           | Screen-Pump, Oil     |
| 1039        | 99-9111            | 1           | Screw-Hex            |
| 1041        | 99-9120            | 1           | Gasket-Strainer, Oil |
| 1078        | 99-9121            | 1           | Gasket-Pan, Oil      |
| 1088        | 99-9241            | 1           | Pan-Oil              |



Assemblies include all parts shown in frames

## Gear Cover Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 3           | 115-2291           | 1           | Seal-Oil             |
| 85          | 99-9127            | 1           | Screw-Hex            |
| 85A         | 99-9128            | 1           | Screw-Hex            |
| 85B         | 99-9129            | 1           | Screw-Hex            |
| 86          | 115-2304           | 1           | Gear Cover ASM       |
| 88          | 99-9132            | 1           | Gasket-Cover         |
| 691         | 99-9131            | 1           | Seal-Shaft, Governor |
| 718B        | 99-9014            | 1           | Pin-Locating         |
| 1173        | 99-9114            | 1           | Nut-Hex, Metric      |

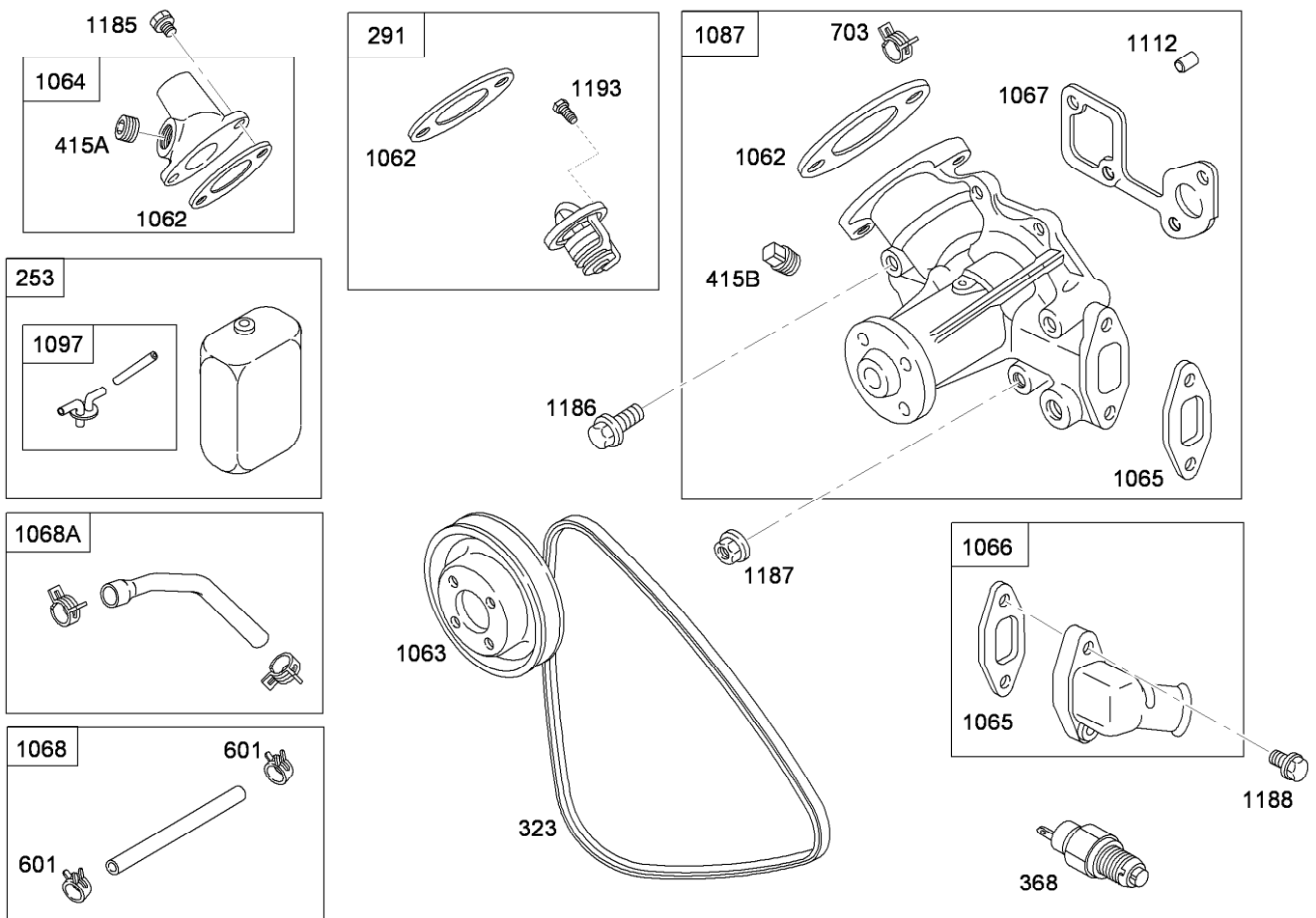


Assemblies include all parts shown in frames

## Gear Housing Assembly

| Ref.  | Part Number | Qty. | Description          |
|-------|-------------|------|----------------------|
| 88    | 99-9132     | 1    | Gasket-Cover         |
| 88A   | 99-9136     | 1    | Gasket-Cover, Gear   |
| 115   | 99-9138     | 1    | Housing-Gear         |
| 219   | 99-9261     | 1    | Gear-Governor        |
| 249   | 99-9142     | 1    | Valve-Relief, Oil    |
| 404   | 99-9140     | 1    | Washer-Spacer        |
| 404A  | 99-9141     | 1    | Washer-Spacer        |
| 614   | 99-9053     | 1    | Pin-Cotter           |
| 615B  | 99-9145     | 1    | Retainer             |
| 616   | 99-9146     | 1    | Crank-Governor       |
| 616A  | 99-9147     | 1    | Crank-Governor       |
| 691   | 99-9131     | 1    | Seal-Shaft, Governor |
| 743   | 99-9656     | 1    | Gear-Drive           |
| 1024  |             | 1    | Pump-Oil ●           |
| 1071  | 99-9149     | 1    | Paddle-Governor      |
| 1189  | 99-9007     | 1    | Stud-Metric          |
| 1189A | 99-9137     | 1    | Stud-Metric          |
| 1190  | 99-9135     | 1    | Screw-Hex            |
| 1191  | 99-9133     | 1    | Screw-Hex            |
| 1191A | 99-9134     | 1    | Screw-Hex            |
| 1192  | 99-9143     | 1    | Screw-Hex, Torx      |

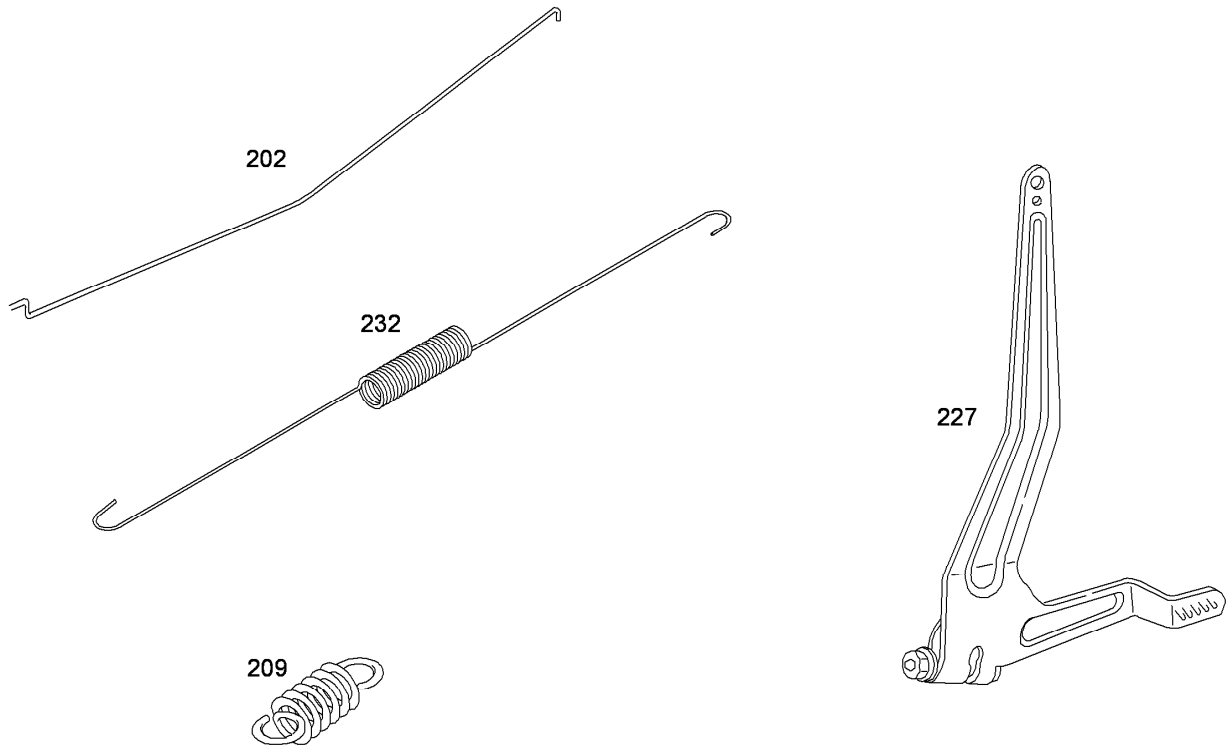
● Not serviced separately



Assemblies include all parts shown in frames

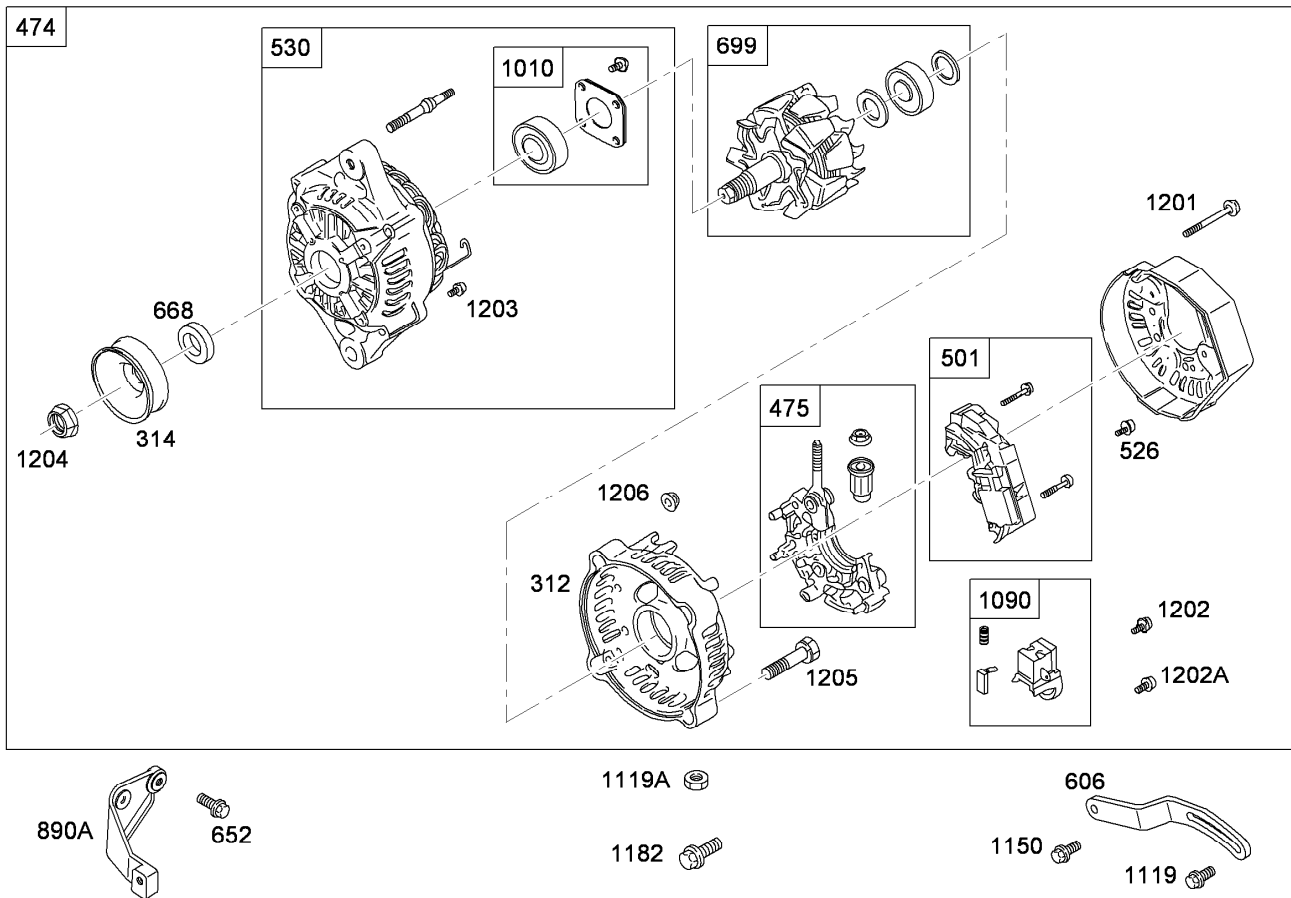
## Water Pump Assembly

| Ref.  | Part Number | Qty. | Description               |
|-------|-------------|------|---------------------------|
| 253   | 106-1884    | 1    | Tank-Reserve              |
| 291   | 99-9155     | 1    | Thermostat                |
| 323   | 99-9156     | 1    | Belt-V                    |
| 368   | 99-9157     | 1    | Switch-Temperature, Water |
| 415A  | 99-9158     | 1    | Plug                      |
| 415B  | 99-9159     | 1    | Plug                      |
| 601   | 99-9160     | 1    | Clamp-Hose                |
| 703   | 106-1885    | 1    | Clip                      |
| 1062  | 99-9163     | 1    | Gasket-Outlet             |
| 1063  | 99-9164     | 1    | Pulley-Pump               |
| 1064  | 99-9165     | 1    | Housing-Outlet            |
| 1065  | 99-9166     | 1    | Gasket-Housing, Inlet     |
| 1066  | 99-9167     | 1    | Housing-Inlet             |
| 1067  | 99-9168     | 1    | Gasket-Pump, Water        |
| 1068  | 106-1886    | 1    | Hose / Clamp ASM          |
| 1068A | 99-9072     | 1    | Hose-Tank, Reserve        |
| 1087  | 106-1887    | 1    | Pump-Water                |
| 1097  | 99-9071     | 1    | Hose-Tank, Reserve        |
| 1112  | 106-1888    | 1    | Tube-Vent                 |
| 1185  | 99-9004     | 1    | Screw-Hex                 |
| 1186  | 99-9151     | 1    | Screw-Hex                 |
| 1187  | 99-9153     | 1    | Nut-Hex, Metric           |
| 1188  | 99-9004     | 1    | Screw-Hex                 |
| 1193  | 99-9152     | 1    | Screw-Metric              |



## Governor Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 202         | 99-9187            | 1           | Link-Governor      |
| 209         | 106-1889           | 1           | Spring-Governor    |
| 227         | 99-9191            | 1           | Lever-Governor     |
| 232         | 99-9192            | 1           | Spring-Link        |



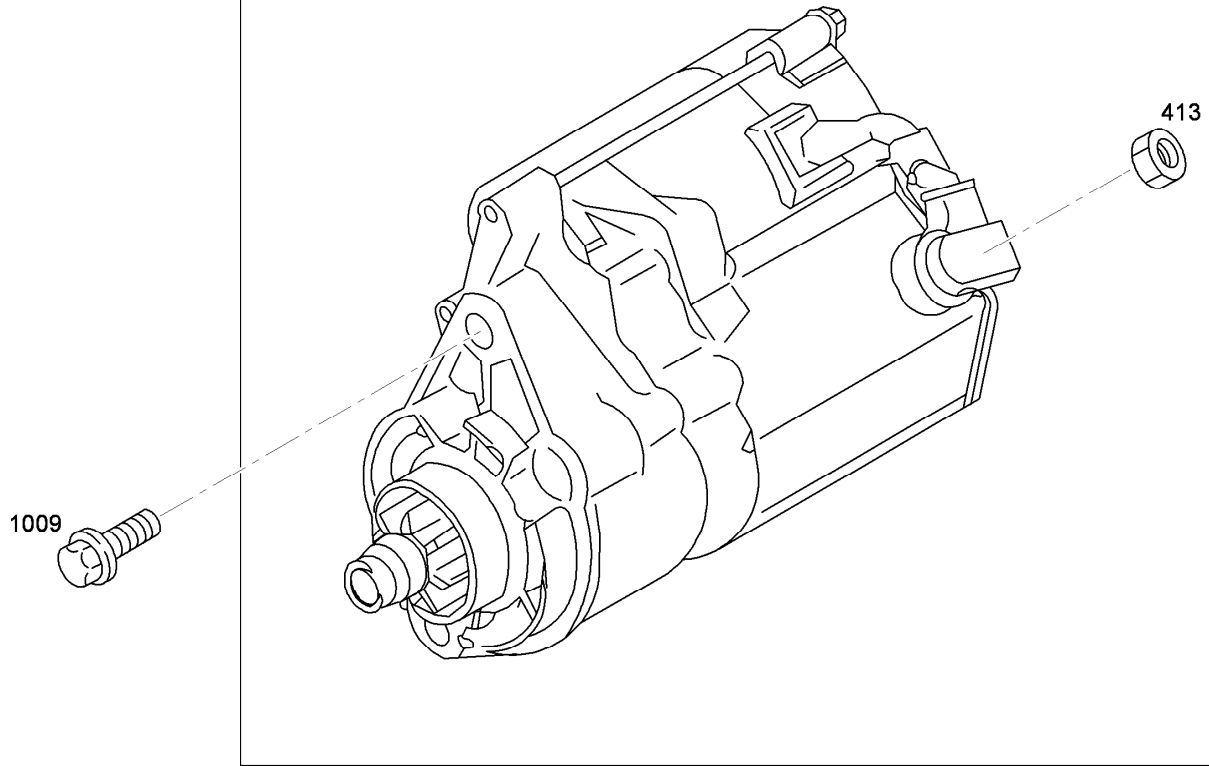
Assemblies include all parts shown in frames

## Alternator Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 312  | 106-1890    | 1    | Housing-End, Brush |
| 314  | 106-1891    | 1    | Pulley-Alternator  |
| 474  | 99-9209     | 1    | Alternator         |
| 475  | 106-1892    | 1    | Rectifier          |
| 501  | 106-1893    | 1    | Regulator          |
| 526  | 106-1894    | 1    | Screw              |
| 530  | 106-1895    | 1    | Housing-End, Drive |
| 606  | 106-1952    | 1    | Strap-Adjusting    |
| 652  | 99-9202     | 1    | Screw-Hex          |
| 668  | 106-1896    | 1    | Spacer             |
| 699  | 106-1897    | 1    | Rotor              |
| 890A | 99-9211     | 1    | Bracket-Support    |
| 1010 | 106-1898    | 1    | Retainer-Bearing   |

| Ref.  | Part Number | Qty. | Description       |
|-------|-------------|------|-------------------|
| 1090  | 106-1899    | 1    | Retainer-Brush    |
| 1119  | 99-9663     | 1    | Screw-Hex, Metric |
| 1119A | 99-9205     | 1    | Screw-Hex, Metric |
| 1150  | 99-9202     | 1    | Screw-Hex         |
| 1182  | 99-9114     | 1    | Nut-Hex, Metric   |
| 1201  | 106-1950    | 1    | Screw             |
| 1202  | 106-1951    | 1    | Screw             |
| 1202A | 106-1894    | 1    | Screw             |
| 1203  | 106-1894    | 1    | Screw             |
| 1204  | 106-1954    | 1    | Nut               |
| 1205  | 106-1955    | 1    | Screw             |
| 1206  | 106-1956    | 1    | Nut               |

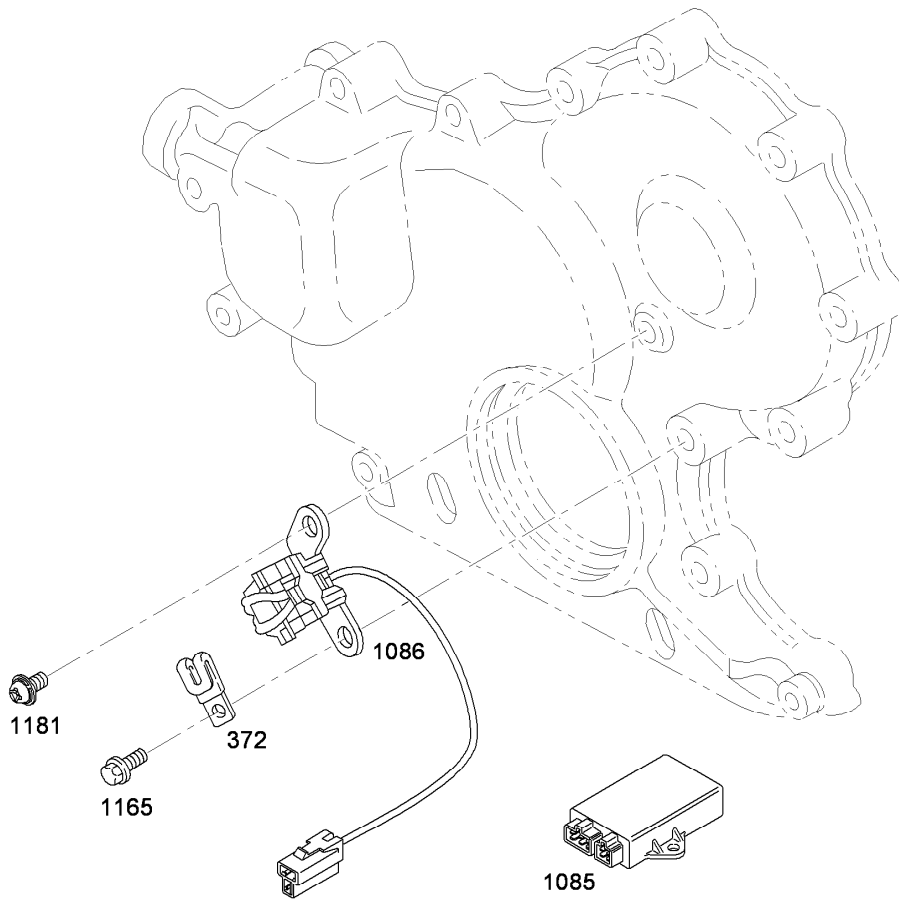
309



Assemblies include all parts shown in frames

## Starter Motor Assembly

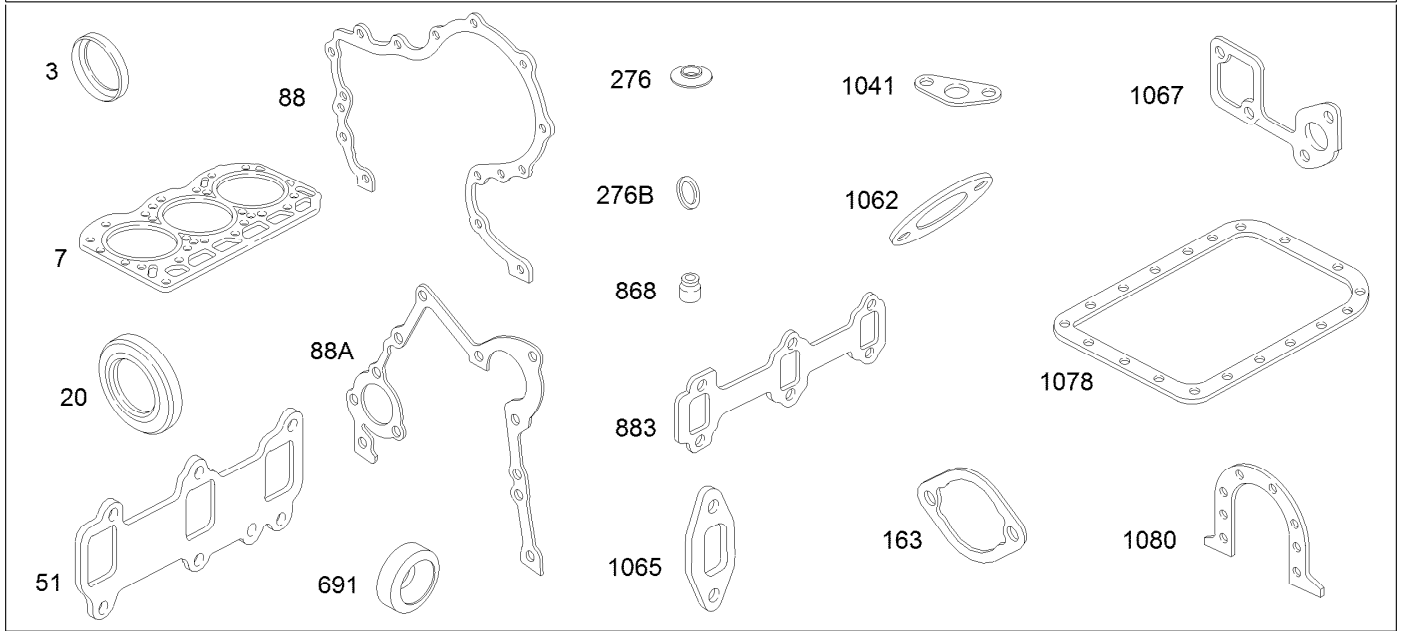
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 309         | 110-2598           | 1           | Motor-Starter      |
| 413         | 99-9206            | 1           | Nut-Hex, Metric    |
| 1009        | 99-9201            | 1           | Screw-Hex          |



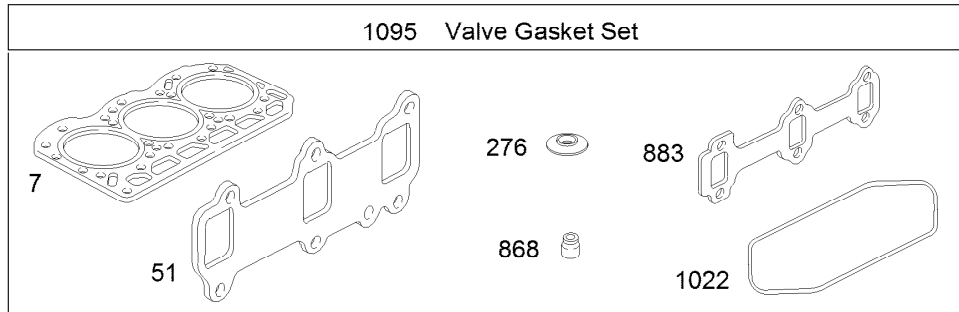
## Ignition Assembly

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 372         | 99-9208            | 1           | Clamp              |
| 1085        | 105-1768           | 1           | ECM                |
| 1086        | 99-9217            | 1           | Trigger-Ignition   |
| 1165        | 99-9128            | 1           | Screw-Hex          |
| 1181        | 99-9210            | 1           | Screw-Phillips     |

358 Engine Gasket Set



1095 Valve Gasket Set



Assemblies include all parts shown in frames

## Engine Gasket Set

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 3    | 99-9003     | 1    | Seal-Oil              |
| 7    | 99-9254     | 1    | Gasket-Head, Cylinder |
| 20   | 115-2291    | 1    | Seal-Oil              |
| 51   | 99-9173     | 1    | Gasket-Intake         |
| 163  | 105-9329    | 1    | Gasket-Funnel, Air    |
| 88   | 99-9132     | 1    | Gasket-Cover          |
| 88A  | 99-9136     | 1    | Gasket-Cover, Gear    |
| 276  | 99-9063     | 1    | Washer-Seal           |
| 276B | 99-9249     | 1    | Washer-Seal           |
| 358  | 115-2318    | 1    | Gasket Kit            |
| 691  | 99-9131     | 1    | Seal-Shaft, Governor  |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 868  | 99-9102     | 1    | Seal-Valve            |
| 883  | 106-1855    | 1    | Gasket-Exhaust        |
| 1022 | 99-9073     | 1    | Gasket-Cover, Rocker  |
| 1041 | 99-9120     | 1    | Gasket-Strainer, Oil  |
| 1062 | 99-9163     | 1    | Gasket-Outlet         |
| 1065 | 99-9166     | 1    | Gasket-Housing, Inlet |
| 1067 | 99-9168     | 1    | Gasket-Pump, Water    |
| 1078 | 99-9121     | 1    | Gasket-Pan, Oil       |
| 1080 | 99-9021     | 1    | Gasket-Retainer       |
| 1095 | 106-1977    | 1    | Valve Gasket Set      |

# Attachments and Accessories

## For 07361 Workman 3200 Utility Vehicle with Bed

| Product Name                              | Model/Part |
|-------------------------------------------|------------|
| High-Flow Hydraulic Kit .....             | 07228      |
| Full Area Flatbed .....                   | 07301      |
| Full Area Flatbed Side Kit .....          | 07302      |
| Fold Down Side Kit .....                  | 07303      |
| Cab Kit with Doors .....                  | 07319      |
| 2/3 Area Flatbed .....                    | 07321      |
| 2/3 Area Flatbed Side Kit .....           | 07322      |
| Heater Kit.....                           | 07330      |
| Bed Liner .....                           | 07331      |
| Sunshade Kit .....                        | 07332      |
| Fold-down Windshield Kit .....            | 07333      |
| 1/3 Area Flatbed .....                    | 07341      |
| 1/3 Area Stake Side Kit.....              | 07342      |
| 1/3 Area Platform Lift .....              | 07344      |
| Rear PTO Kit .....                        | 07419      |
| Hand Throttle Kit.....                    | 07420      |
| Spiker .....                              | 08856      |
| Finish Grader.....                        | 08867      |
| Tachometer Kit (RPM and MPH).....         | 105-9498   |
| Red Gas Cap.....                          | 107-2173   |
| Tachometer Kit (RPM Only) .....           | 107-7975   |
| Signal Light Kit.....                     | 107-7985   |
| Accessory Wire Harness Kit .....          | 107-7987   |
| Work Light Kit .....                      | 107-7988   |
| High Air Intake Kit .....                 | 107-8003   |
| Remote Hydraulics Float Kit .....         | 107-8004   |
| Backup Alarm Kit .....                    | 107-8037   |
| Side Mirror Kit.....                      | 107-8048   |
| Premium Engine Oil, 10w30 (Drum) .....    | 108-1179   |
| Premium Engine Oil, 10w30 (Pail) .....    | 108-1180   |
| Premium ATF (Drum).....                   | 108-1185   |
| Premium ATF (Pail) .....                  | 108-1186   |
| Premium All Purpose Grease (Tube) .....   | 108-1190   |
| Mirror Kit.....                           | 110-2510   |
| Jet-High Altitude, 2400-6600 FT .....     | 110-2586   |
| Jet-High Altitude, 6000-10000 FT .....    | 110-2587   |
| Spark Arrestor Kit .....                  | 112-1688   |
| Engine Cover Kit.....                     | 115-2327   |
| Single Nozzle Kit.....                    | 41024      |
| Hose Reel Kit.....                        | 41097      |
| Spray Gun Kit .....                       | 41133      |
| Pro Foam Concentrate (4 x 1 Gallon) ..... | 41157      |
| Workman 200 Spray System .....            | 41235      |
| Foam Marker Kit .....                     | 41236      |
| Spreader Base Unit .....                  | 41253      |
| Vicon Spreader.....                       | 41256      |
| Enclosed Boom .....                       | 41355      |

|                                      |         |
|--------------------------------------|---------|
| Enclosed Walking Boom.....           | 41358   |
| Enclosed Walking Boom Trailer.....   | 41359   |
| Enclosed Boom Mount.....             | 41363   |
| Power Holster Hitch Kit.....         | 44209   |
| Drawbar Kit.....                     | 44212   |
| Hitch Frame and Draw Bar Kit.....    | 44213   |
| Topdresser 1800.....                 | 44225   |
| Fifth Wheel Hitch Kit.....           | 44230   |
| Core Harvester Adapter Kit.....      | 44242   |
| Rear Tire And Wheel ASM.....         | 87-5370 |
| 23 Inch Rear Fender Kit.....         | 87-5420 |
| 24 Inch Rear Fender Kit.....         | 87-5430 |
| Tire-Rear.....                       | 87-6740 |
| 1/3 Area Tool Box Mounting Kit.....  | 92-1219 |
| Automatic Tailgate Release Kit.....  | 92-1220 |
| Block-Fuse.....                      | 92-2641 |
| PTO Over Running Clutch Kit.....     | 92-2655 |
| Topdresser 1800 Lift Kit.....        | 92-4452 |
| Mid-Mount Kit for Platform Lift..... | 93-3741 |
| 1/3 Area Cover Kit.....              | 93-9225 |
| Rear 1/3 Area Mounting Kit.....      | 93-9249 |
| Tire-Front, Service.....             | 94-3809 |
| Tire-Front.....                      | 94-5261 |
| Rear Wheel ASM.....                  | 98-2978 |
| Wheel And Tire Kit.....              | 98-2992 |
| Tire-Rear.....                       | 98-2993 |
| Tire-Rear, Industrial.....           | 99-1091 |
| Rear Tire ASM.....                   | 99-1093 |

**Notes:**

**Notes:**

**Notes:**



**Count on it.**