

# MPL WRECKER PARTS MANUAL

# ***JERR-DAN***®

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This manual covers the following Jerr-Dan Model:

#### MPL Wrecker

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Information contained in this manual reflects how this vehicle was built at the factory. Modifications or additions by the distributor or owner are not reflected in this manual.

This parts manual does not include service parts information for the commercial chassis (IHC, Ford, GM, etc.). This parts information is provided by the chassis manufacturer.

When ordering parts, please refer to your unit's Sales Order Number, Serial Number and Model Number. This information can be found on the aluminum tag riveted to the inside of the driver's side toolbox of the main body.



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Manufactured under one or more of the following patents: 5,575,606; 5,722,810; 5,782,596; 5,839,775 and 6,315,515 B1 with other Patents Pending.

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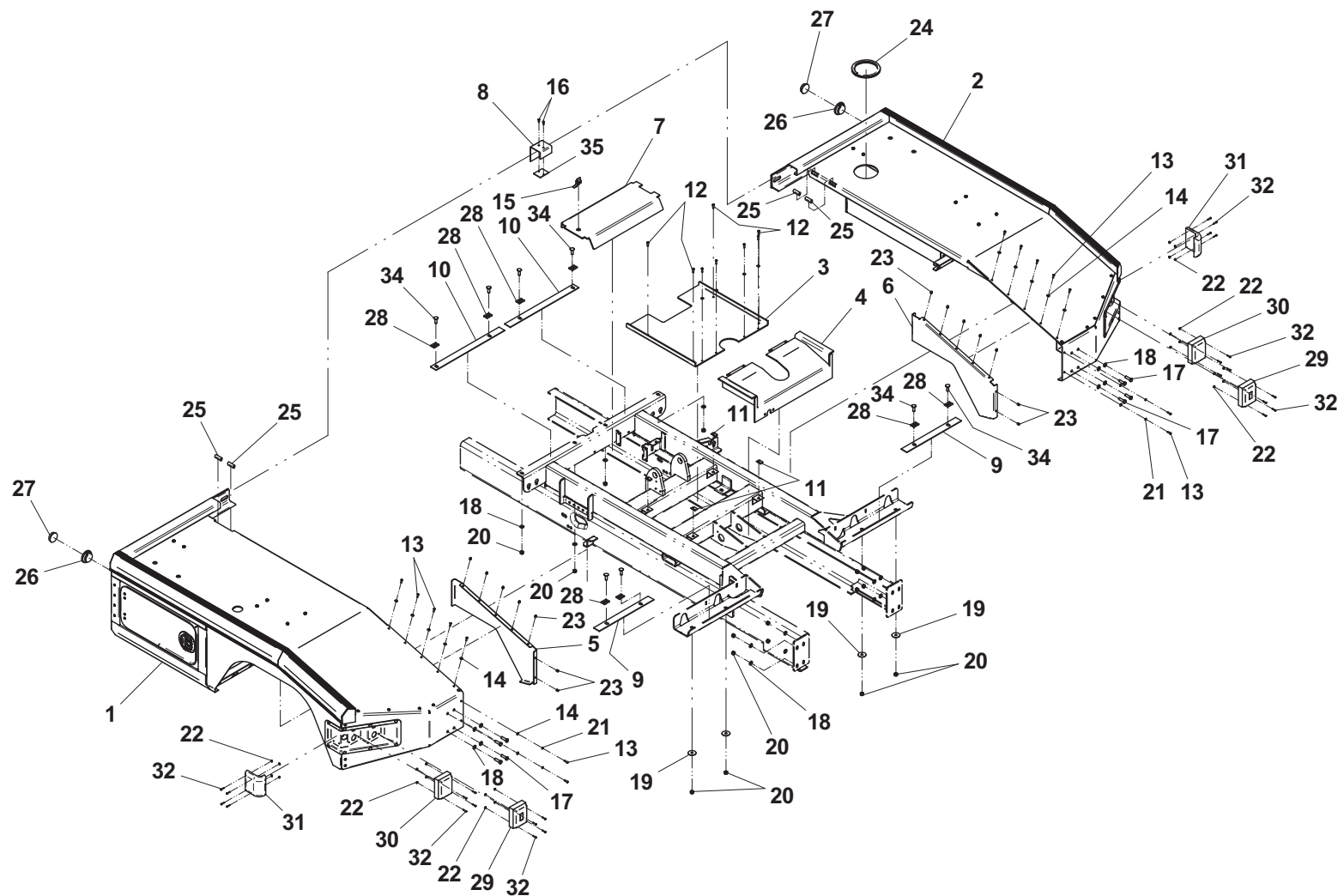
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## BODY - COMPLETE

| ITEM | PART NO.   | DESCRIPTION                  | QTY   | ITEM | PART NO.   | DESCRIPTION                           | QTY   |
|------|------------|------------------------------|-------|------|------------|---------------------------------------|-------|
| 1    | 3097000595 | Body Assembly LH             | 1     | 31   | 7590000131 | Light, Wrap Around (IND)              | 2     |
| 2    | 3097000596 | Body Assembly RH             | 1     |      | 7590000302 | Light, Wrap Around (LED)              |       |
| 3    | 4314000159 | Coverplate, Frt              | 1     | 32   | 7111100810 | Capscrew, #10-24NC x 1.00"            | 24    |
| 4    | 3097000600 | Mid Deck Weld, Rear          | 1     | 33   | 7796000012 | Seal                                  | 150in |
| 5    | 4811001160 | Coverplate, LH               | 1     | 34   | 7115181264 | Capscrew, 0.50"-13NC x 1.50" Carriage | 8     |
| 6    | 4811001161 | Coverplate, RH               | 1     | 35   | 4706005751 | Plate                                 | 1     |
| 7    | 4314000158 | Valve Cover, Front           | 1     |      |            |                                       |       |
| 8    | 4415000175 | Coverplate                   | 1     |      |            |                                       |       |
| 9    | 4090000010 | Pad                          | 2     |      |            |                                       |       |
| 10   | 4090000011 | Pad                          | 2     |      |            |                                       |       |
| 11   | 7661000029 | J-Nut, 0.31"-18NC            | 4     |      |            |                                       |       |
| 12   | 7114150818 | Capscrew, 0.31"-18NC x 1.00" | 4     |      |            |                                       |       |
| 13   | 7114140818 | Capscrew, 0.25"-20NC x 1.00" | 18    |      |            |                                       |       |
| 14   | 7950140143 | Flatwasher, 0.25" ID         | 18    |      |            |                                       |       |
| 15   | 7585000023 | Latch                        | 1     |      |            |                                       |       |
| 16   | 7120000046 | Screw, 0.25"-20NC x .75"     | 2     |      |            |                                       |       |
| 17   | 7115181450 | Capscrew, 0.50"-13NC x 1.75" | 8     |      |            |                                       |       |
| 18   | 7950180153 | Flatwasher, 0.50" ID         | 16    |      |            |                                       |       |
| 19   | 7949000015 | Head Washer, 0.50" ID        | 4     |      |            |                                       |       |
| 20   | 7660182601 | Lockwasher, 0.50"-13NC       | 16    |      |            |                                       |       |
| 21   | 7949000056 | Nylon Washer, 0.25" ID       | 4     |      |            |                                       |       |
| 22   | 7661000002 | Hex Nut, #10-24NC            | 24    |      |            |                                       |       |
| 23   | 7413000002 | Nutsert, 0.25"-20NC          | 14    |      |            |                                       |       |
| 24   | 8632000002 | Edge Trim                    | 19 in |      |            |                                       |       |
| 25   | 4632000058 | Edge Trim                    | 4     |      |            |                                       |       |
| 26   | 7493000009 | Marker Light Grommet         | 2     |      |            |                                       |       |
| 27   | 7590000048 | Marker Light - Amber (IND)   | 2     |      |            |                                       |       |
|      | 7590000342 | Marker Light - Amber (LED)   |       |      |            |                                       |       |
| 28   | 4706005695 | Plate                        | 8     |      |            |                                       |       |
| 29   | 7590000130 | Light, Backup                | 2     |      |            |                                       |       |
| 30   | 7590000128 | Light, Stop-Tail-Turn (IND)  | 2     |      |            |                                       |       |
|      | 7590000301 | Light, Stop-Tail-Turn (LED)  |       |      |            |                                       |       |

## BODY - COMPLETE



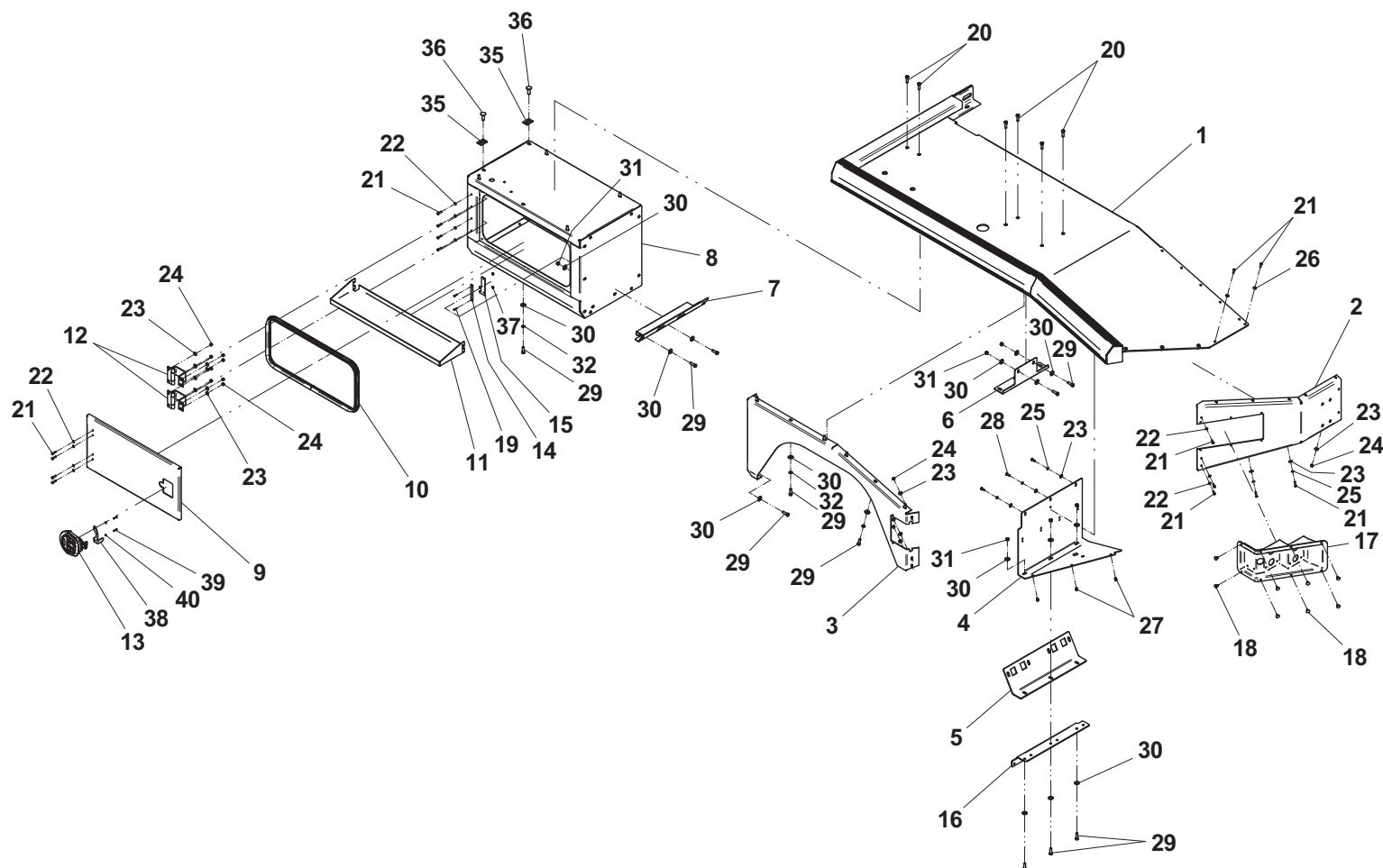
See pages 6 through 9 for LH and RH Body parts

Item #33, Seal, not shown

**LEFT HAND BODY ASSEMBLY (3097000595)**

| ITEM | PART NO.   | DESCRIPTION                  | QTY | ITEM | PART NO.   | DESCRIPTION                           | QTY  |
|------|------------|------------------------------|-----|------|------------|---------------------------------------|------|
| 1    | 3097000597 | Deck Weld LH                 | 1   | 34   | 7796000012 | Seal                                  | 54in |
| 2    | 3811000050 | Tailplate Weld LH            | 1   | 35   | 4706005695 | Plate                                 | 2    |
| 3    | 4811000819 | Sheet LH                     | 1   | 36   | 7115161064 | Capscrew, 0.38"-16NC x 1.25" Carriage | 2    |
| 4    | 4314000091 | Coverplate LH                | 1   | 37   | 7660082604 | Locknut, #8 -32NC                     | 2    |
| 5    | 4178000744 | Bracket                      | 1   | 38   | 4178000849 | Bracket                               | 1    |
| 6    | 4178000577 | Bracket                      | 1   | 39   | 7114100618 | Capscrew, #10 -24NC x 0.75"           | 2    |
| 7    | 4811000840 | Sheet                        | 1   | 40   | 7950100003 | Lockwasher, #10 ID                    | 2    |
| 8    | 3899000119 | Toolbox Bond LH              | 1   |      |            |                                       |      |
| 9    | 4686000207 | Door                         | 1   |      |            |                                       |      |
| 10   | 4632000050 | Seal, Toolbox Door           | 1   |      |            |                                       |      |
| 11   | 4811000823 | Shelf                        | 1   |      |            |                                       |      |
| 12   | 7555000012 | Door Hinge                   | 2   |      |            |                                       |      |
| 13   | 7585000019 | Latch, LH                    | 1   |      |            |                                       |      |
| 14   | 4062000569 | Bar                          | 1   |      |            |                                       |      |
| 15   | 4178000848 | Bracket                      | 1   |      |            |                                       |      |
| 16   | 4178000746 | Bracket                      | 1   |      |            |                                       |      |
| 17   | 7571000001 | Taillight Housing            | 1   |      |            |                                       |      |
| 18   | 7413000013 | Fastener                     | 8   |      |            |                                       |      |
| 19   | 7114080618 | Capscrew, #8 -32NC x 0.75"   | 2   |      |            |                                       |      |
| 20   | 7114161050 | Capscrew, 0.38"-16NC x 1.25" | 6   |      |            |                                       |      |
| 21   | 7114140818 | Capscrew, 0.25"-20NC x 1.00" | 19  |      |            |                                       |      |
| 22   | 7949000056 | Nylon Washer, 0.25" ID       | 11  |      |            |                                       |      |
| 23   | 7950140161 | Flatwasher, 0.25" ID         | 22  |      |            |                                       |      |
| 24   | 7660142601 | Locknut, 0.25"-20NC          | 16  |      |            |                                       |      |
| 25   | 7950140000 | Lockwasher, 0.25" ID         | 6   |      |            |                                       |      |
| 26   | 7950140143 | Flatwasher, 0.25" ID         | 5   |      |            |                                       |      |
| 27   | 7413000002 | Nutsert, 0.25"-20NC          | 3   |      |            |                                       |      |
| 28   | 7115140650 | Capscrew, 0.25"-20NC x .75"  | 3   |      |            |                                       |      |
| 29   | 7115161050 | Capscrew, 0.38"-16NC x 1.25" | 21  |      |            |                                       |      |
| 30   | 7950160161 | Flatwasher, 0.38" ID         | 33  |      |            |                                       |      |
| 31   | 7660162601 | Locknut, 0.38"-16NC          | 12  |      |            |                                       |      |
| 32   | 7950160000 | Lockwasher, 0.38" ID         | 11  |      |            |                                       |      |
| 33   | 4679000252 | Pad                          | 1   |      |            |                                       |      |

## LEFT HAND BODY ASSEMBLY (3097000595)



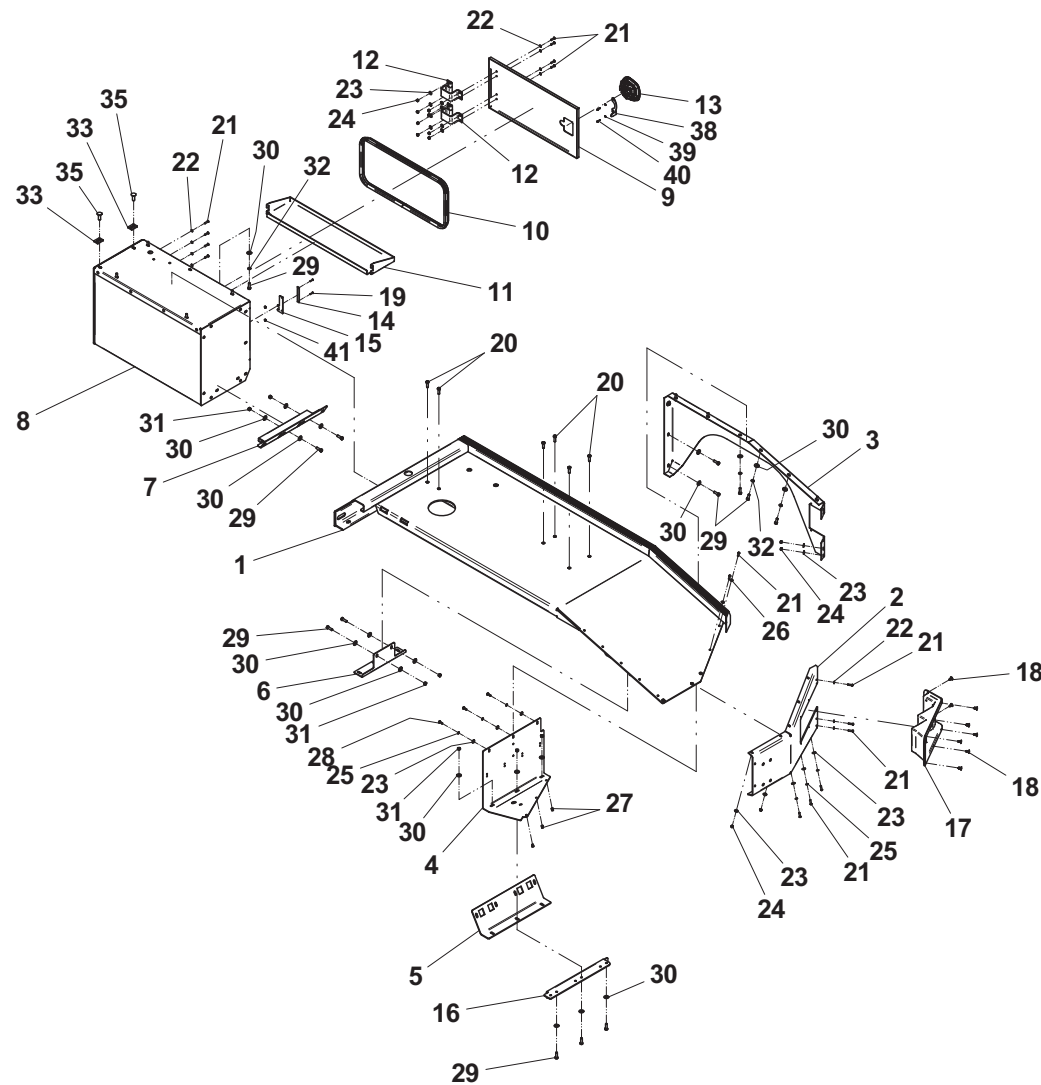
Item #33, Pad, not shown  
 Items #34, Seal, Not Shown

**RIGHT HAND BODY ASSEMBLY (3097000596)**

| ITEM | PART NO.   | DESCRIPTION                  | QTY | ITEM | PART NO.   | DESCRIPTION                           | QTY  |
|------|------------|------------------------------|-----|------|------------|---------------------------------------|------|
| 1    | 3097000598 | Deck Weld RH                 | 1   | 34   | 7796000012 | Seal                                  | 54in |
| 2    | 3811000051 | Tailplate Weld RH            | 1   | 35   | 7115161064 | Capscrew, 0.38"-16NC x 1.25" Carriage | 2    |
| 3    | 4811000820 | Sheet RH                     | 1   | 36   | 4679000295 | Pad                                   | 1    |
| 4    | 4314000092 | Coverplate RH                | 1   | 37   | 4679000294 | Pad                                   | 1    |
| 5    | 4178000744 | Bracket                      | 1   | 38   | 4178000850 | Bracket                               | 1    |
| 6    | 4178000577 | Bracket                      | 1   | 39   | 7950100003 | Lockwasher, #10 ID                    | 2    |
| 7    | 4811000840 | Sheet                        | 1   | 40   | 7114100618 | Capscrew, #10 -24NC x 0.75"           | 2    |
| 8    | 3899000120 | Toolbox Bond RH              | 1   | 41   | 7660082601 | Locknut, #8-32NC                      | 2    |
| 9    | 4686000207 | Door                         | 1   |      |            |                                       |      |
| 10   | 4632000050 | Seal, Toolbox Door           | 1   |      |            |                                       |      |
| 11   | 4811000823 | Shelf                        | 1   |      |            |                                       |      |
| 12   | 7555000012 | Door Hinge                   | 2   |      |            |                                       |      |
| 13   | 7585000020 | Latch, RH                    | 1   |      |            |                                       |      |
| 14   | 4062000569 | Bar                          | 1   |      |            |                                       |      |
| 15   | 4178000848 | Bracket                      | 1   |      |            |                                       |      |
| 16   | 4178000745 | Bracket                      | 1   |      |            |                                       |      |
| 17   | 7571000001 | Taillight Housing            | 1   |      |            |                                       |      |
| 18   | 7413000013 | Fastener                     | 8   |      |            |                                       |      |
| 19   | 7114080618 | Capscrew, #8 - 32NC x 0.75"  | 2   |      |            |                                       |      |
| 20   | 7114161050 | Capscrew, 0.38"-16NC x 1.25" | 6   |      |            |                                       |      |
| 21   | 7114140818 | Capscrew, 0.25"-20NC x 1.00" | 19  |      |            |                                       |      |
| 22   | 7949000056 | Nylon Washer, 0.25" ID       | 11  |      |            |                                       |      |
| 23   | 7950140161 | Flatwasher, 0.25" ID         | 22  |      |            |                                       |      |
| 24   | 7660142601 | Locknut, 0.25"-20NC          | 16  |      |            |                                       |      |
| 25   | 7950140000 | Lockwasher, 0.25" ID         | 6   |      |            |                                       |      |
| 26   | 7950140143 | Flatwasher, 0.25" ID         | 5   |      |            |                                       |      |
| 27   | 7413000002 | Nutsert, 0.25"-20NC          | 3   |      |            |                                       |      |
| 28   | 7115140650 | Capscrew, 0.25"-20NC x .75"  | 3   |      |            |                                       |      |
| 29   | 7115161050 | Capscrew, 0.38"-16NC x 1.25" | 21  |      |            |                                       |      |
| 30   | 7950160161 | Flatwasher, 0.38" ID         | 33  |      |            |                                       |      |
| 31   | 7660162601 | Locknut, 0.38"-16NC          | 12  |      |            |                                       |      |
| 32   | 7950160000 | Lockwasher, 0.38" ID         | 11  |      |            |                                       |      |
| 33   | 4706005695 | Plate                        | 2   |      |            |                                       |      |



## RIGHT HAND BODY ASSEMBLY (3097000596)



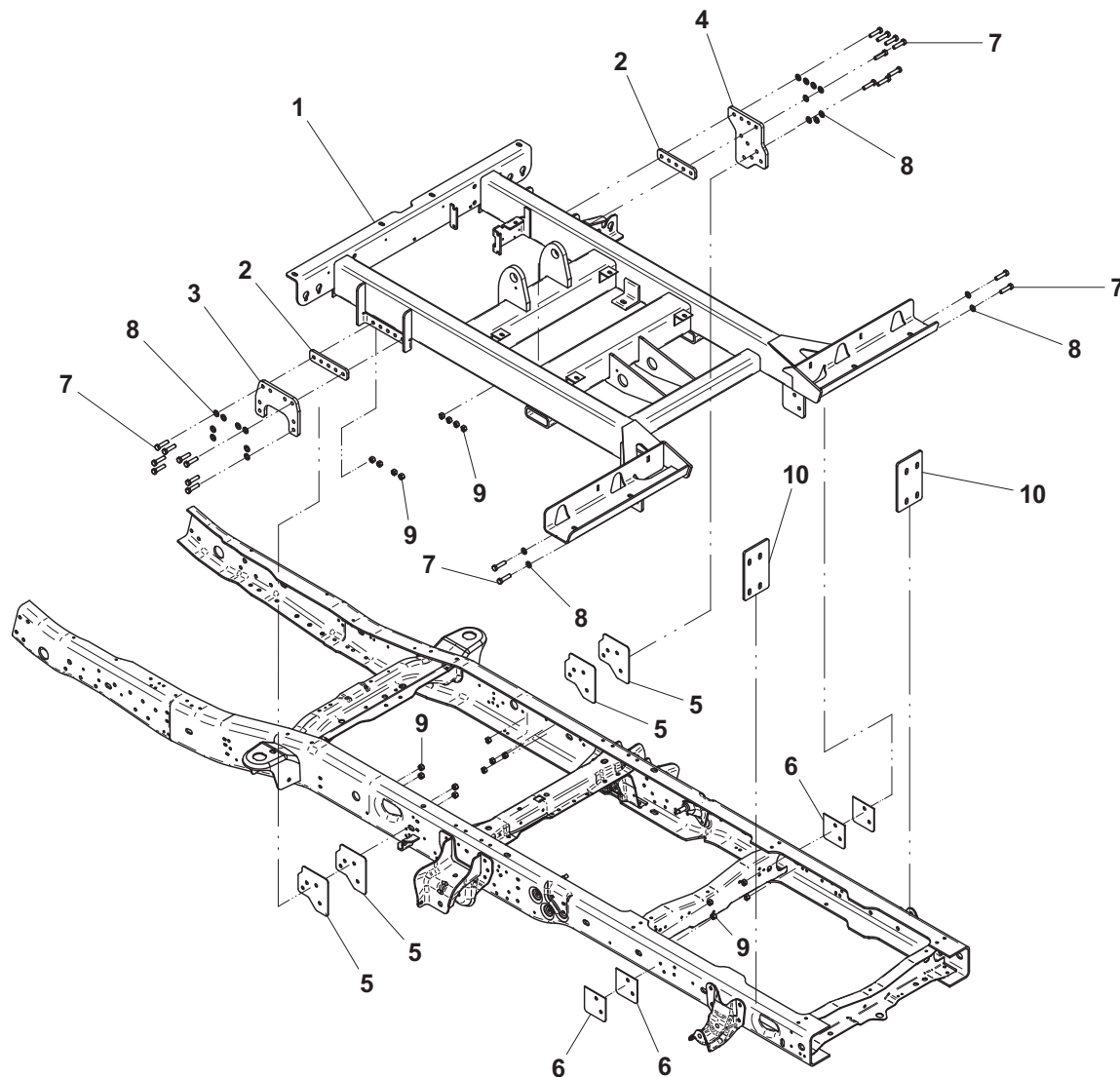
Item #34, Seal, not shown

Item #36 & #37, Pad, not shown

## SUBFRAME

| ITEM                                     | PART NO.     | DESCRIPTION                  | QTY | ITEM                  | PART NO.     | DESCRIPTION                  | QTY |
|------------------------------------------|--------------|------------------------------|-----|-----------------------|--------------|------------------------------|-----|
| <b>Ford F-Series</b>                     |              |                              |     | <b>Dodge (60" CA)</b> |              |                              |     |
| 1                                        | 3868000288   | Subframe Weld                | 1   | 1                     | 3868000288   | Subframe Weld                | 1   |
| 2                                        | Not Required |                              |     | 2                     | Not Required |                              |     |
| 3                                        | 4706005896   | Plate                        | 1   | 3                     | 4706005897   | Plate                        | 1   |
| 4                                        | 4706005897   | Plate                        | 1   | 4                     | 4706005897   | Plate                        | 1   |
| 5                                        | Not Required |                              |     | 5                     | 4706005634   | Plate                        | 4   |
| 6                                        | Not required |                              |     | 6                     | 4706005633   | Plate                        | 4   |
| 7                                        | 7115181650   | Capscrew, 0.50"-13NC x 2.00" | 20  | 7                     | 7115181650   | Capscrew, 0.50"-13NC x 2.00" | 20  |
| 8                                        | 7950180153   | Flatwasher, 0.50" ID         | 20  | 8                     | 7950180153   | Flatwasher, 0.50" ID         | 20  |
| 9                                        | 7660182601   | Locknut, 0.50"-13NC          | 20  | 9                     | 7660182601   | Locknut, 0.50"-13NC          | 20  |
| 10                                       | 4706004919   | Plate                        |     | 10                    | 4706004919   | Plate                        | 2   |
| <b>Ford F-Series with 19,000 lb GVWR</b> |              |                              |     | <b>Dodge (84" CA)</b> |              |                              |     |
| 1                                        | 3868000288   | Subframe Weld                | 1   | 1                     | 3868000288   | Subframe Weld                | 1   |
| 2                                        | 4706005898   | Plate                        | 2   | 2                     | Not Required |                              |     |
| 3                                        | 4706005896   | Plate                        | 1   | 3                     | 4706005897   | Plate                        | 1   |
| 4                                        | 4706005897   | Plate                        | 1   | 4                     | 4706005897   | Plate                        | 1   |
| 5                                        | Not Required |                              |     | 5                     | Not Required |                              |     |
| 6                                        | Not required |                              |     | 6                     | 4706005633   | Plate                        | 4   |
| 7                                        | 7115181650   | Capscrew, 0.50"-13NC x 2.00" | 20  | 7                     | 7115181650   | Capscrew, 0.50"-13NC x 2.00" | 20  |
| 8                                        | 7950180153   | Flatwasher, 0.50" ID         | 20  | 8                     | 7950180153   | Flatwasher, 0.50" ID         | 20  |
| 9                                        | 7660182601   | Locknut, 0.50"-13NC          | 20  | 9                     | 7660182601   | Locknut, 0.50"-13NC          | 20  |
| 10                                       | 4706004919   | Plate                        | 2   | 10                    | 4706004919   | Plate                        | 2   |
| <b>GM C3500 / 4500</b>                   |              |                              |     |                       |              |                              |     |
| 1                                        | 3868000288   | Subframe Weld                | 1   |                       |              |                              |     |
| 2                                        | Not Required |                              |     |                       |              |                              |     |
| 3                                        | 4706005897   | Plate                        | 1   |                       |              |                              |     |
| 4                                        | 4706005897   | Plate                        | 1   |                       |              |                              |     |
| 5                                        | 4706005634   | Plate                        | 2   |                       |              |                              |     |
| 6                                        | 4706005633   | Plate                        | 2   |                       |              |                              |     |
| 7                                        | 7115181650   | Capscrew, 0.50"-13NC x 2.00" | 20  |                       |              |                              |     |
| 8                                        | 7950180153   | Flatwasher, 0.50" ID         | 20  |                       |              |                              |     |
| 9                                        | 7660182601   | Locknut, 0.50"-13NC          | 20  |                       |              |                              |     |
| 10                                       | 4706004919   | Plate                        | 2   |                       |              |                              |     |

# SUBFRAME

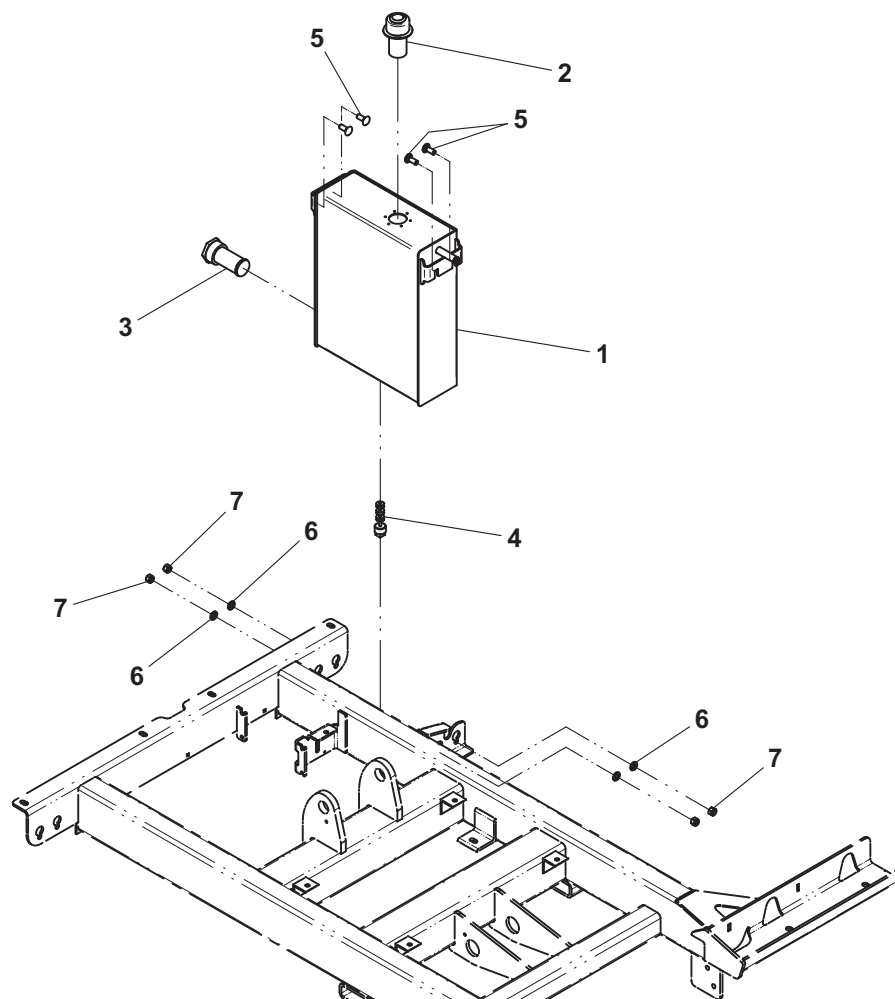


**HYDRAULIC RESERVOIR**

| ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|
| 1    | 3750000061  | Reservoir Assembly                | 1   |
| 2    | 7183000008* | Filler Cap                        | 1   |
| 3    | 7430000010* | Tank Filter                       | 1   |
| 4    | 7701000026* | Magnetic Plug                     | 1   |
| 5    | 7115181064  | Carriage Bolt, 0.50"-13NC x 1.25" | 4   |
| 6    | 7950180153  | Flatwasher, 0.50" ID              | 4   |
| 7    | 7660182601  | Locknut, 0.50"-13NC               | 4   |

\* also available in Reservoir Assembly, P/N 3750000061

## HYDRAULIC RESERVOIR



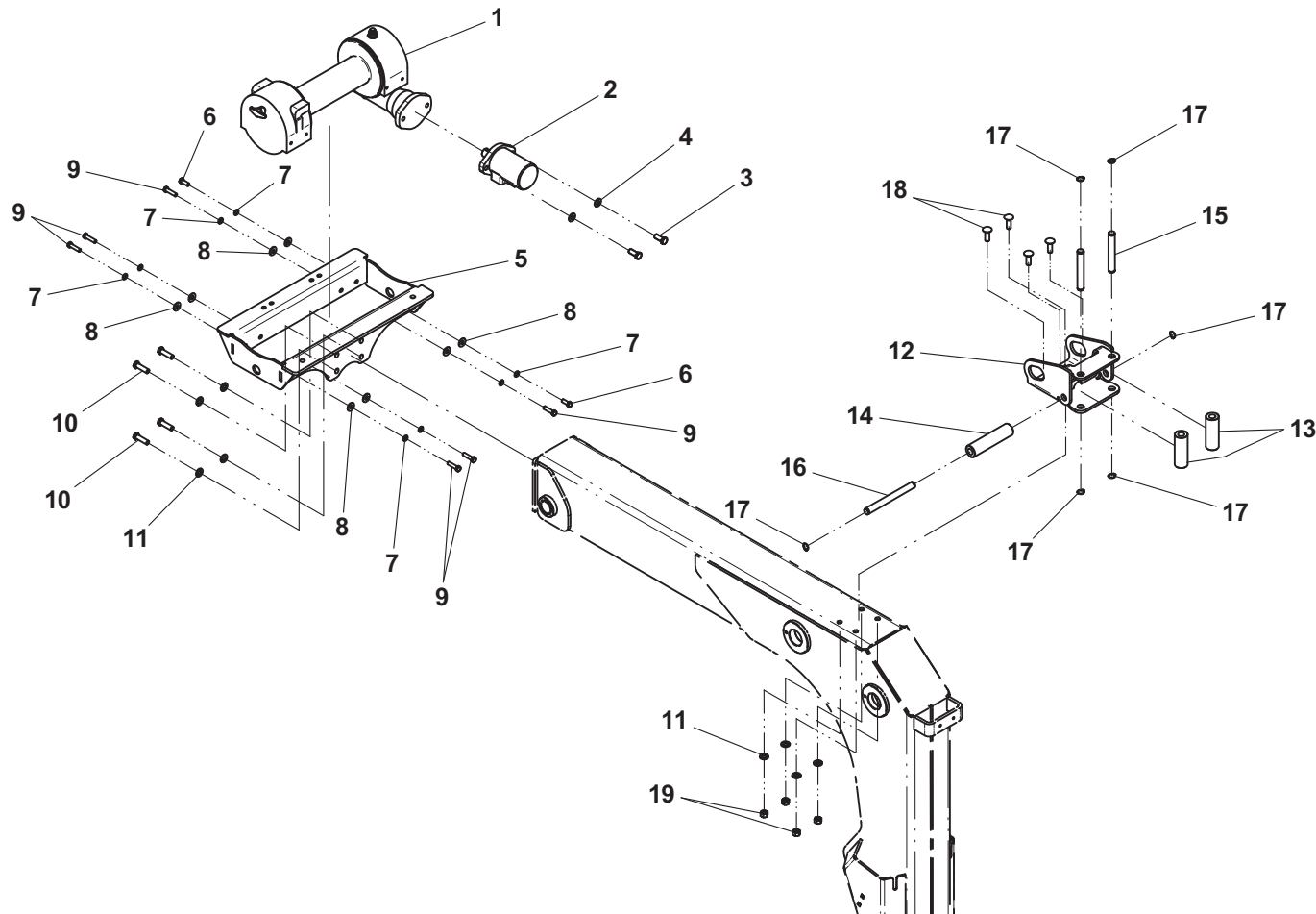
**WORM GEAR WINCH & CABLE ROLLER GUIDE**

| ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|
| 1    | 7970000150+ | Winch - 8,000 lb Worm Gear        | 1   |
| 2    | 7626000014  | Orbit Motor                       | 1   |
| 3    | 7115181250  | Capscrew, 0.50"-13NC x 1.50"      | 2   |
| 4    | 7950180400  | Lockwasher, 0.50" ID              | 2   |
| 5    | 3178000508  | Bracket Weld                      | 1   |
| 6    | 7115160850  | Capscrew, 0.38"-16NC x 1.00"      | 2   |
| 7    | 7950160000  | Lockwasher, 0.38" ID              | 8   |
| 8    | 7950160162  | Flatwasher, 0.38" ID              | 8   |
| 9    | 7115161250  | Capscrew, 0.38"-16NC x 1.50"      | 6   |
| 10   | 7115181450  | Capscrew, 0.50"-13NC x 1.75"      | 4   |
| 11   | 7950180153  | Flatwasher, 0.50" ID              | 8   |
| 12   | 3178000511* | Bracket Weld                      | 1   |
| 13   | 4912000325* | Tube                              | 2   |
| 14   | 4912000423* | Tube                              | 1   |
| 15   | 4691000568* | Pin                               | 2   |
| 16   | 4691000567* | Pin                               | 1   |
| 17   | 7754000022* | Retaining Ring                    | 6   |
| 18   | 7115181264  | Carriage Bolt, 0.50"-13NC x 1.50" | 4   |
| 19   | 7660182601  | Locknut, 0.50"-13NC               | 4   |
| 20   | 7248000092  | Winch Cable, 0.38 dia x 75'       | 1   |

+ Refer to manufacturer's manual for winch parts list.

\* also available in Cable Guide Assembly, P/N 3249000039

## WORM GEAR WINCH & CABLE ROLLER GUIDE



Item #20, Winch Cable, not shown  
Standard Cable Guide, shown

For Tow Sling Cable Guide parts, refer to Tow Sling page  
For Recovery Sheave Cable Guide parts, refer to Recovery Sheave page

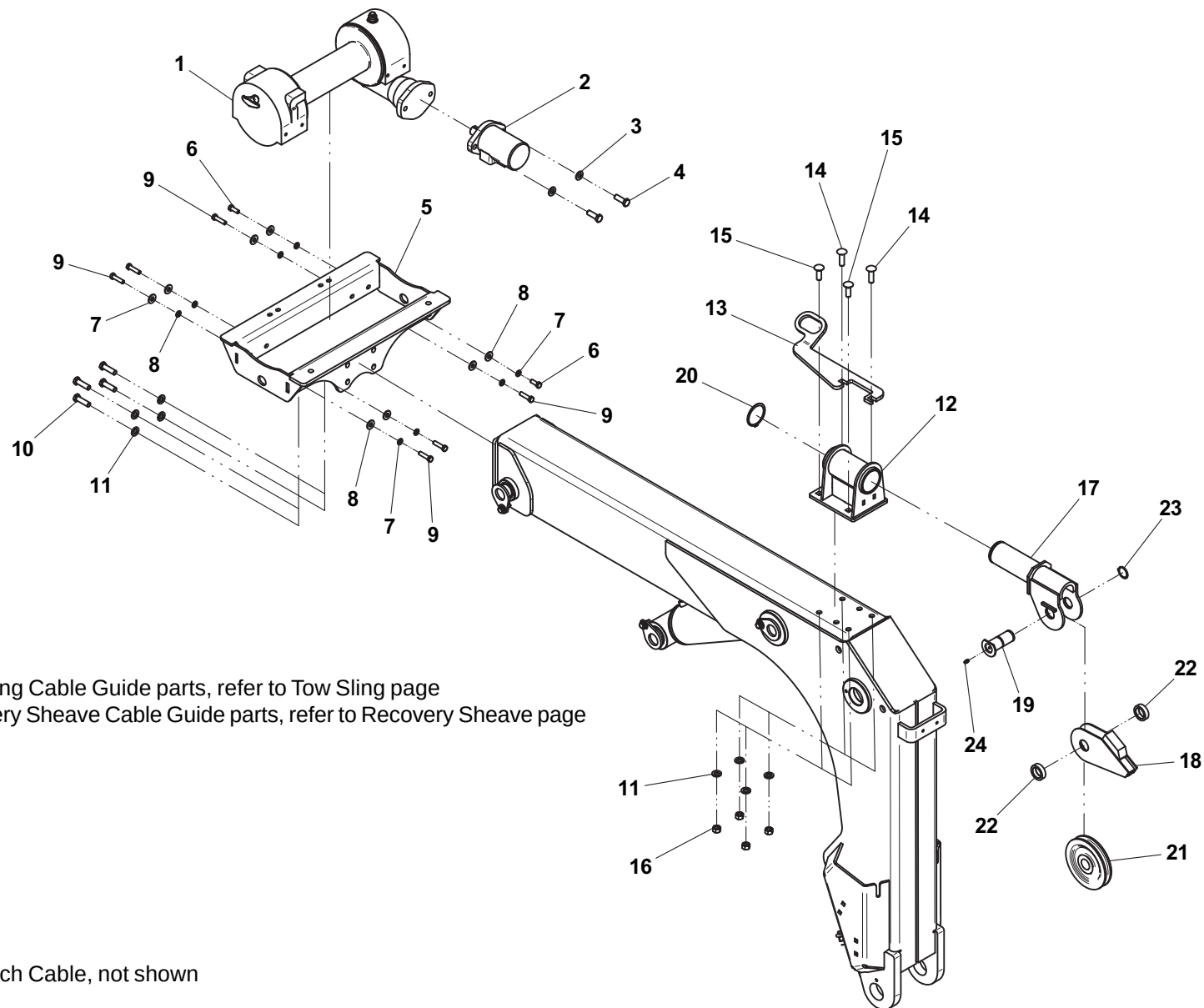
**WORM GEAR WINCH & CABLE SHEAVE GUIDE**

| ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|
| 1    | 7970000150+ | Winch - 8,000 lb Worm Gear        | 1   |
| 2    | 7626000014  | Orbit Motor                       | 1   |
| 3    | 7115181250  | Capscrew, 0.50"-13NC x 1.50"      | 2   |
| 4    | 7950180400  | Lockwasher, 0.50" ID              | 2   |
| 5    | 3178000508  | Bracket Weld                      | 1   |
| 6    | 7115160850  | Capscrew, 0.38"-16NC x 1.00"      | 2   |
| 7    | 7950160000  | Lockwasher, 0.38" ID              | 8   |
| 8    | 7950160162  | Flatwasher, 0.38" ID              | 8   |
| 9    | 7115161250  | Capscrew, 0.38"-16NC x 1.50"      | 6   |
| 10   | 7115181450  | Capscrew, 0.50"-13NC x 1.75"      | 4   |
| 11   | 7950180153  | Flatwasher, 0.50" ID              | 8   |
| 12   | 3170000490  | Boom Sheave Weld                  | 1   |
| 13   | 4178000876  | Bracket                           | 1   |
| 14   | 7115181464  | Carriage Bolt, 0.50"-13NC x 1.75" | 2   |
| 15   | 7115181264  | Carriage Bolt, 0.50"-13NC x 1.50" | 2   |
| 16   | 7660182601  | Locknut, 0.50"-13NC               | 4   |
| 17   | 3512900006  | Sheave Shupport Weld              | 1   |
| 18   | 3510900068  | Cable Guide Weld                  | 1   |
| 19   | 3691000002  | Pin                               | 1   |
| 20   | 7754000005  | Retaining Ring                    | 1   |
| 21   | 7809000001  | Sheave                            | 1   |
| 22   | 4209000019  | Bushing                           | 2   |
| 23   | 7754000006  | Retaining Ring                    | 1   |
| 24   | 7440030000  | Grease Fitting                    | 1   |
| 25   | 7248000092  | Winch cable, 0.38 dia x 75'       | 1   |

+ Refer to manufacturer's manual for winch parts list.



## WORM GEAR WINCH & CABLE SHEAVE GUIDE



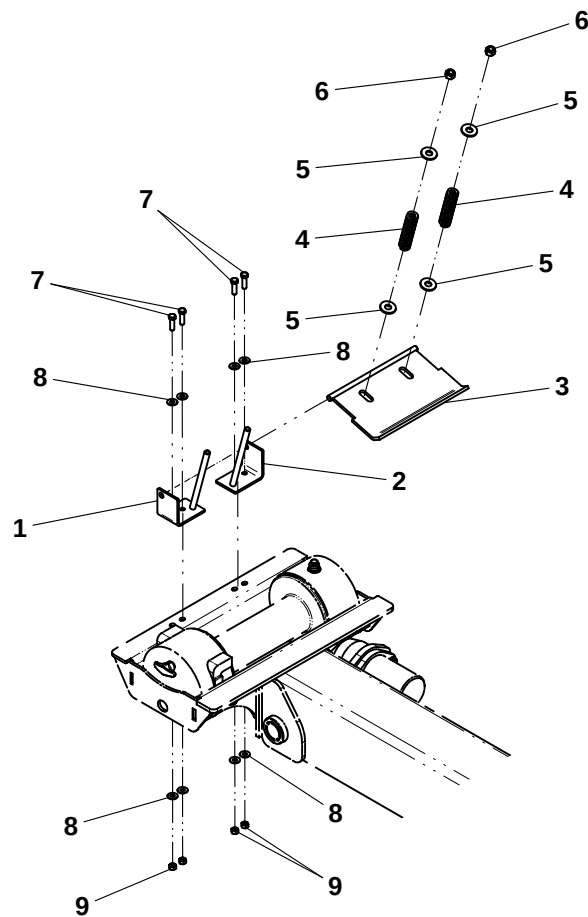
For Tow Sling Cable Guide parts, refer to Tow Sling page  
 For Recovery Sheave Cable Guide parts, refer to Recovery Sheave page

Item #25, Winch Cable, not shown

**WORM GEAR WINCH - CABLE TENSIONER**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 3017000003 | Angle Weld LH                | 1   |
| 2    | 3017000002 | Angle Weld RH                | 1   |
| 3    | 3706000099 | Pressure Plate Weld          | 1   |
| 4    | 7843000004 | Spring                       | 2   |
| 5    | 7950180161 | Flatwasher, 0.50" ID         | 4   |
| 6    | 7660182600 | Locknut, 0.50"-13NC          | 2   |
| 7    | 7115161050 | Capscrew, 0.38"-16NC x 1.25" | 4   |
| 8    | 7950150161 | Flatwasher, 0.31" ID         | 8   |
| 9    | 7660162601 | Locknut, 0.38"-16NC          | 4   |

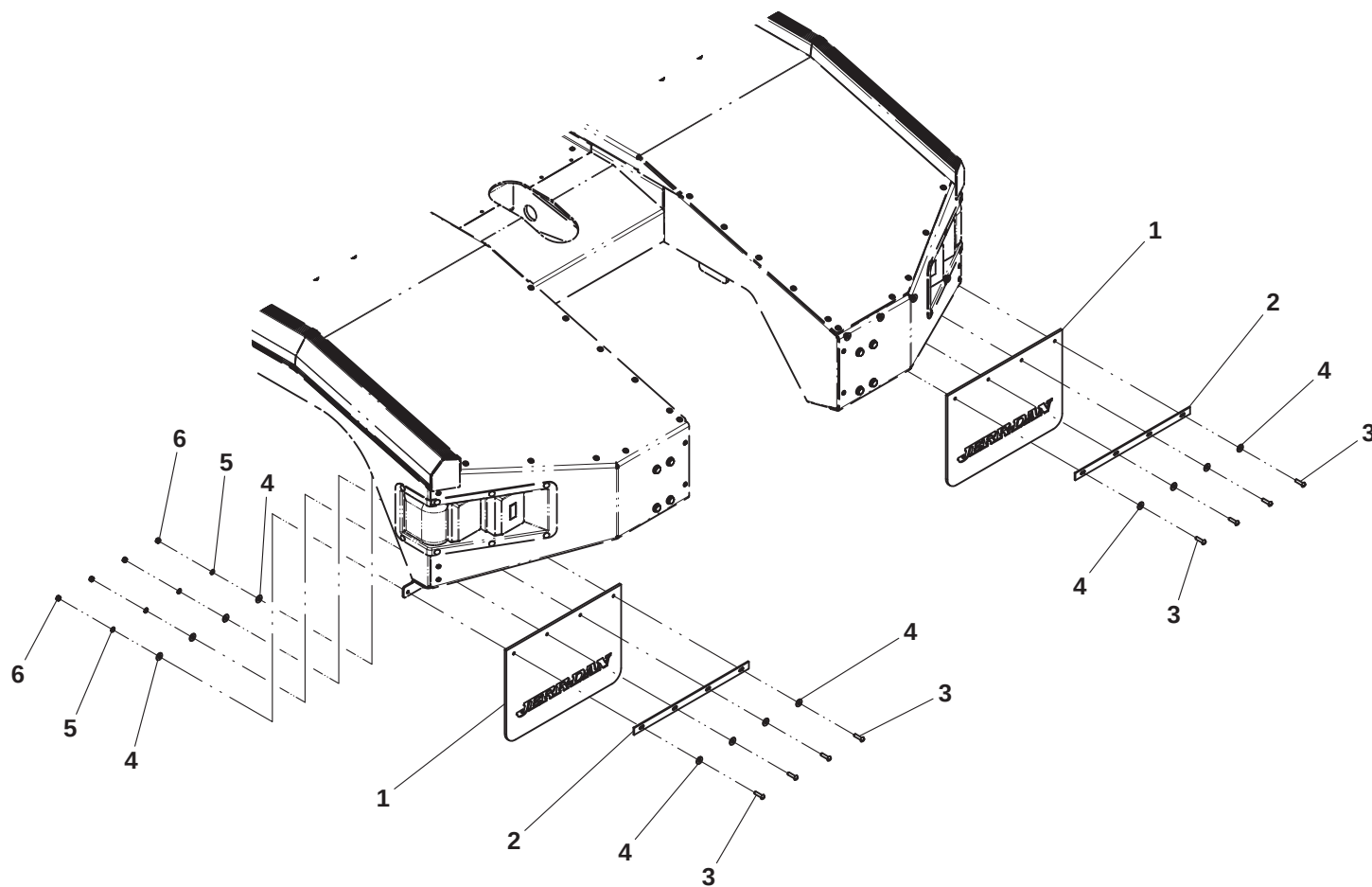
## WORM GEAR WINCH - CABLE TENSIONER



**MUD FLAP**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 7638000003 | Mud Flap - 19" long          | 2   |
| 2    | 4706001123 | Plate                        | 2   |
| 3    | 7111151010 | Capscrew, 0.31"-18NC x 1.25" | 8   |
| 4    | 7950150161 | Flatwasher, 0.31" ID         | 16  |
| 5    | 7950150000 | Lockwasher, 0.31" ID         | 8   |
| 6    | 7660150000 | Hex Nut, 0.31"-18NC          | 8   |

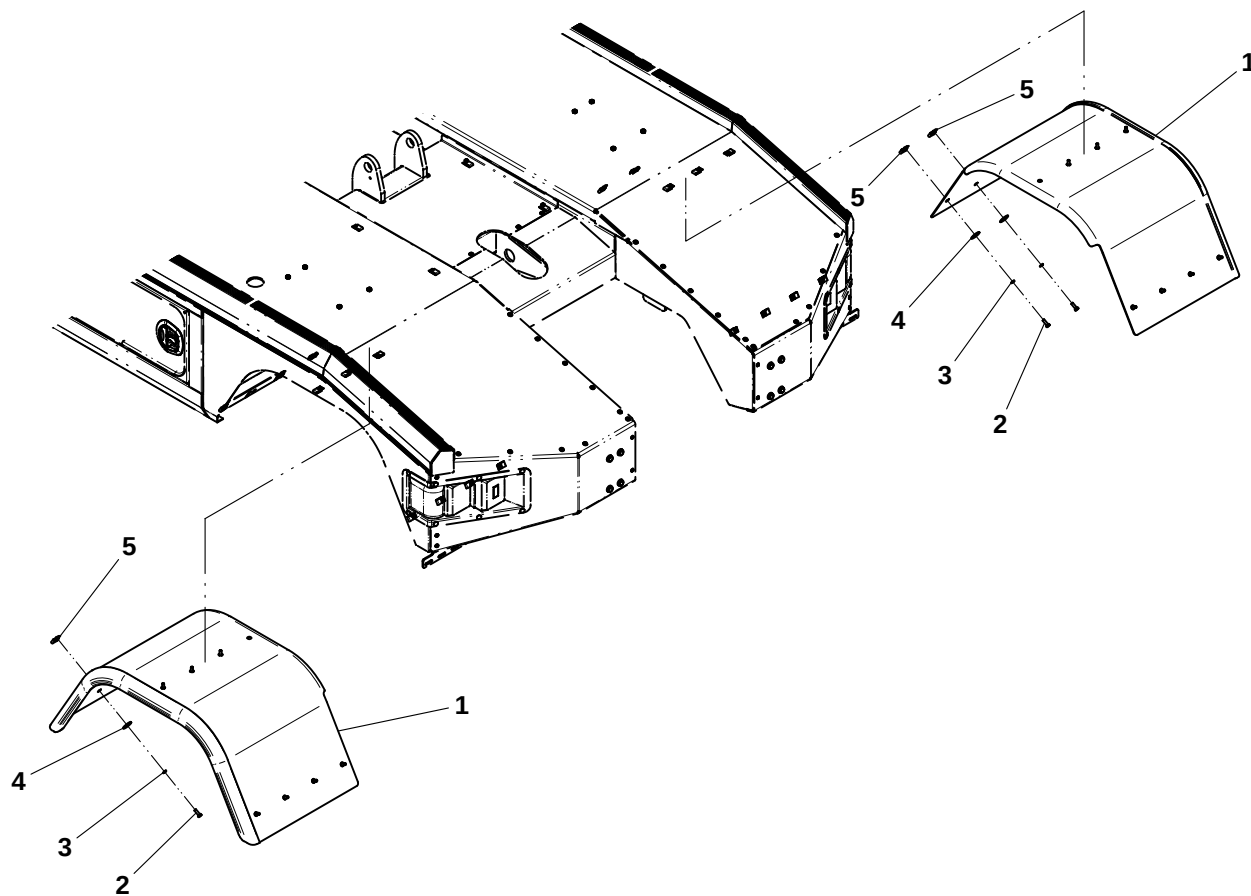
## MUD FLAP



**FENDER FLARES**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 7415000038 | Fender (narrow)              | 2   |
|      | 7415000039 | Fender (wide)                |     |
| 2    | 7114150850 | Capscrew, 0.31"-18NC x 1.00" | 22  |
| 3    | 7950150000 | Lockwasher, 0.31" ID         | 22  |
| 4    | 7949000055 | Fender Washer, 0.38" ID      | 22  |
| 5    | 7661000029 | J-Nut, 0.31"-18NC            | 22  |

## FENDER FLARES

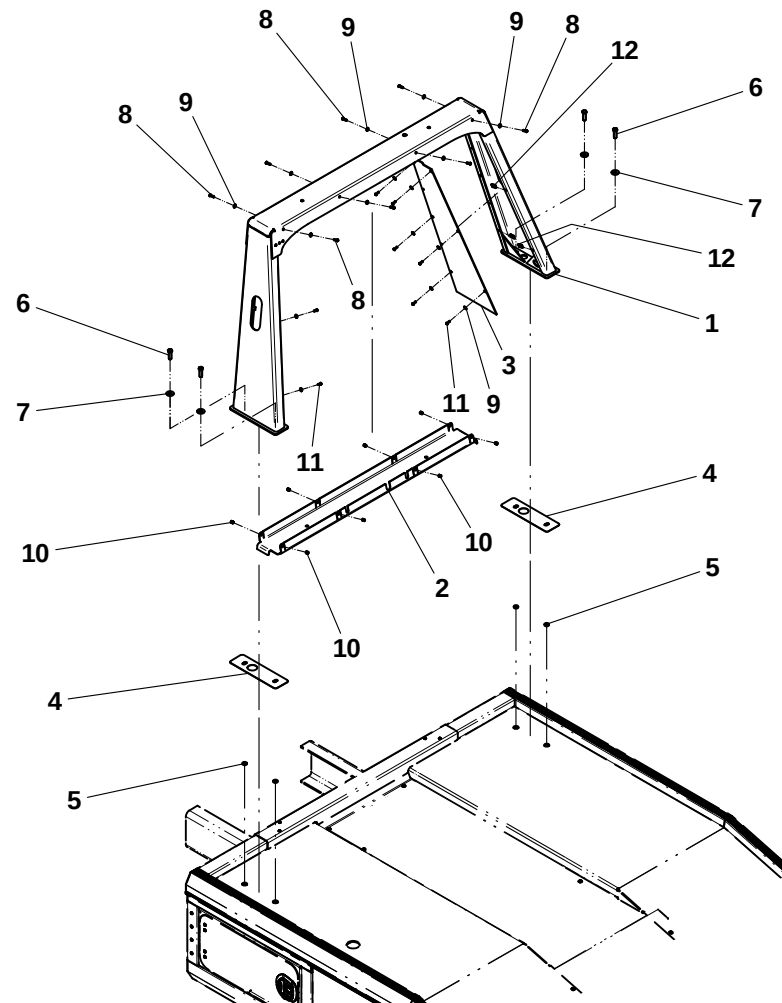


**LIGHT PYLON - DECK MOUNTED**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 3509570103 | Light Pylon Weld - 37"       | 1   |
|      | 3509570113 | Light Pylon Weld - 50"       |     |
| 2    | 4263000689 | Channel                      | 1   |
| 3    | 4706005002 | Plate (37" Pylon)            | 2   |
|      | 4314000125 | Plate (50" Pylon)            |     |
| 4    | 7796000101 | Gasket                       | 2   |
| 5    | 7949000058 | Washer, 0.53" ID             | 4   |
| 6    | 7115181450 | Capscrew, 0.50"-13NC x 1.75" | 4   |
| 7    | 7950180161 | Flatwasher, 0.50" ID         | 4   |
| 8    | 7114140818 | Capscrew, 0.25"-20NC x 1.00" | 8   |
| 9    | 7950140143 | Flatwasher, 0.25" ID         | 20  |
| 10   | 7413000002 | Nutsert, 0.25"-20NC          | 8   |
| 11   | 7114140618 | Capscrew, 0.25"-20NC x .75"  | 12  |
| 12   | 7661000019 | U-Nut, 0.25"-20NC            | 12  |



## LIGHT PYLON - DECK MOUNTED

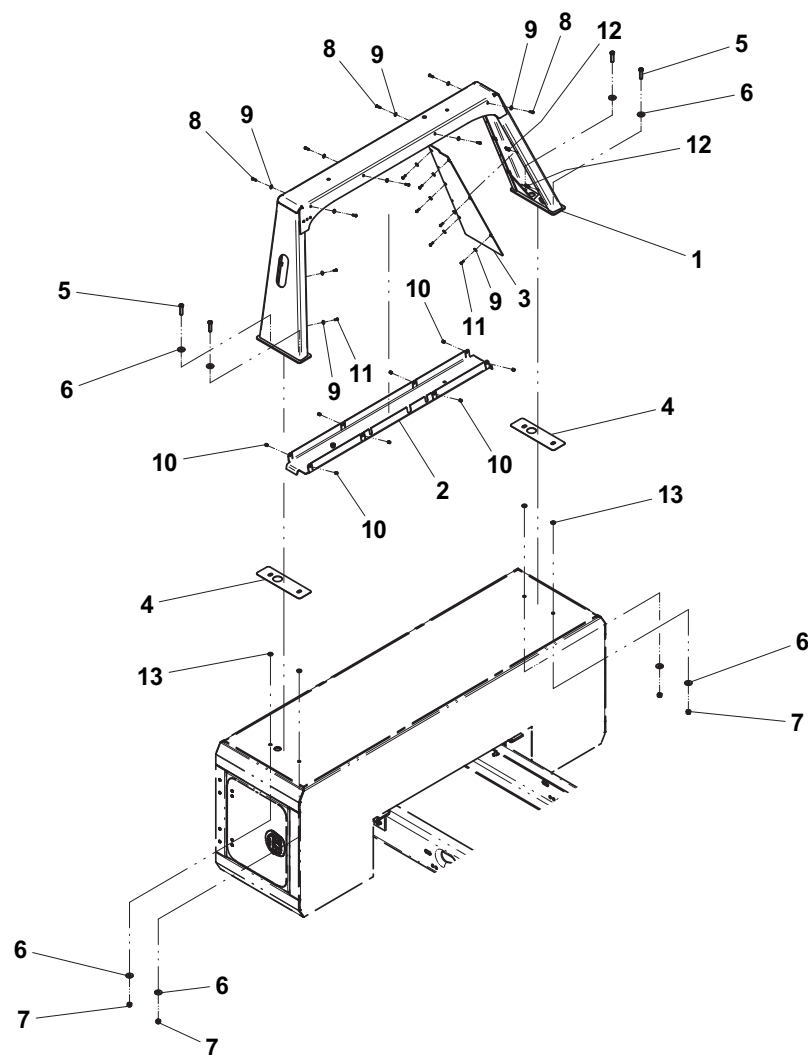


37" Pylon shown

**LIGHT PYLON - TOOLBOX MOUNTED**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 3509570106 | Light Pylon Weld - 28"       | 1   |
|      | 3509570111 | Light Pylon Weld - 41.50"    |     |
| 2    | 4263000689 | Channel                      | 1   |
| 3    | 4314000102 | Cover (28" Pylon)            | 2   |
|      | 4314000103 | Cover (41.50" Pylon)         |     |
| 4    | 7796000091 | Gasket                       | 2   |
| 5    | 7115181650 | Capscrew, 0.50"-13NC x 2.00" | 4   |
| 6    | 7950180161 | Flatwasher, 0.50" ID         | 8   |
| 7    | 7660182601 | Locknut, 0.50"-13NC          | 4   |
| 8    | 7114140818 | Capscrew, 0.25"-20NC x 1.00" | 8   |
| 9    | 7950140143 | Flatwasher, 0.25" ID         | 20  |
| 10   | 7413000002 | Nutsert, 0.25"-20NC          | 8   |
| 11   | 7114140618 | Capscrew, 0.25"-20NC x .75"  | 12  |
| 12   | 7661000019 | U-Nut, 0.25"-20NC            | 12  |
| 13   | 7949000058 | Washer, 0.53" ID             | 4   |

## LIGHT PYLON - TOOLBOX MOUNTED



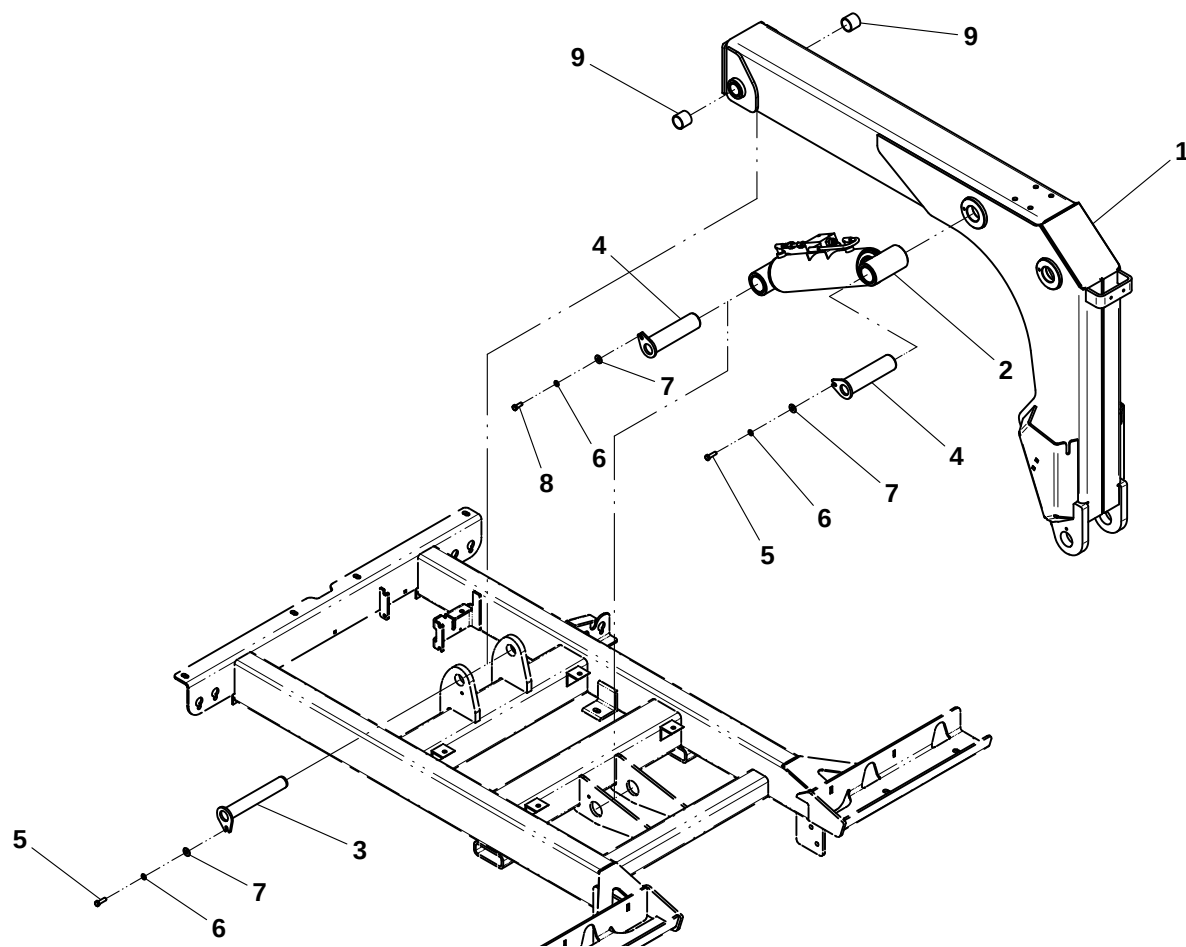
28" Pylon shown

**WRECKER BOOM**

| ITEM | PART NO.    | DESCRIPTION                  | QTY |
|------|-------------|------------------------------|-----|
| 1    | 3170000446  | Knee Boom Weld               | 1   |
| 2    | 7320000080  | Cylinder Assembly            | 1   |
| 3    | 3691000280  | Pin Weld                     | 1   |
| 4    | 3691000278  | Pin Weld                     | 2   |
| 5    | 7115161050  | Capscrew, 0.38"-16NC x 1.25" | 2   |
| 6    | 7950160000  | Lockwasher, 0.38" ID         | 3   |
| 7    | 7950160161  | Flatwasher, 0.38" ID         | 3   |
| 8    | 7115160824  | Capscrew, 0.38"-16NC x 1.00" | 1   |
| 9    | 7082000044* | Bearing                      | 2   |

\* also available in Knee Boom Weld, P/N 3170000446

## WRECKER BOOM



**UNDERLIFT BOOM - HYDRAULIC GRID**

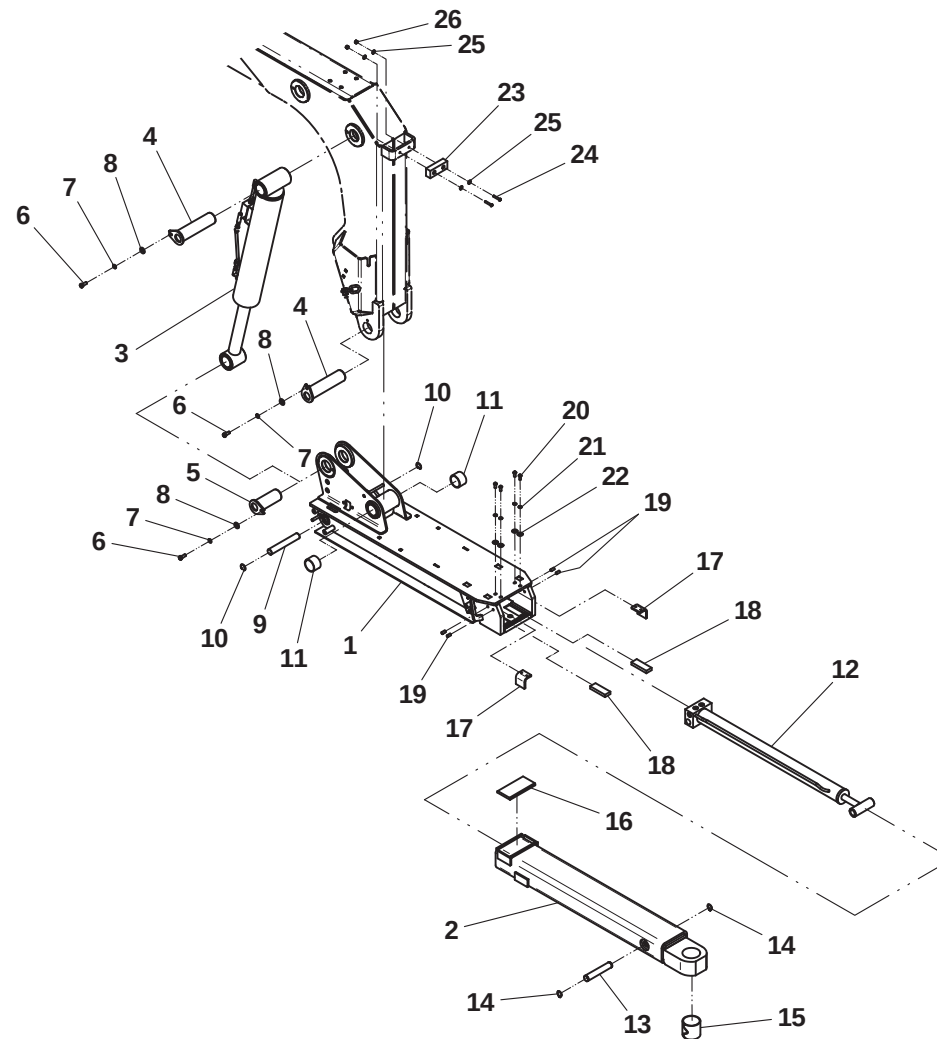
| ITEM | PART NO.    | DESCRIPTION                  | QTY |
|------|-------------|------------------------------|-----|
| 1    | 3170000415  | Base Boom Weld               | 1   |
| 2    | 3170000346  | Fly Boom Weld                | 1   |
| 3    | 7320000081  | Cylinder Assembly            | 1   |
| 4    | 3691000278  | Pin                          | 2   |
| 5    | 3691000279  | Pin                          | 1   |
| 6    | 7115160824  | Capscrew, 0.38"-16NC x 1.00" | 3   |
| 7    | 7950160000  | Lockwasher, 0.38" ID         | 3   |
| 8    | 7950160161  | Flatwasher, 0.38" ID         | 3   |
| 9    | 4691000308  | Pin                          | 1   |
| 10   | 7754000056  | Snap Ring                    | 2   |
| 11   | 7082000043+ | Bearing                      | 2   |
| 12   | 7320000077* | Cylinder Assembly            | 1   |
| 13   | 4691000307  | Pin                          | 1   |
| 14   | 7754000019  | Retaining Ring               | 2   |
| 15   | 7209000030^ | Bushing                      | 1   |
| 16   | 4679000046  | Wear Pad                     | 1   |
| 17   | 4017001502  | Angle                        | 2   |
| 18   | 4679000213  | Wear Pad                     | 2   |
| 19   | 7785161274  | Set Screw, 0.38"-16NC x .75" | 4   |
| 20   | 7104150627  | Capscrew, 0.31"-24NF x .75"  | 4   |
| 21   | 7950150000  | Lockwasher, 0.31" ID         | 4   |
| 22   | 7950150161  | Flatwasher, 0.31" ID         | 4   |
| 23   | 7189000023  | Bumper                       | 1   |
| 24   | 7114141018  | Capscrew, 0.25"-20NC x 1.25" | 2   |
| 25   | 7950140143  | Flatwasher, 0.25" ID         | 4   |
| 26   | 7660142604  | Locknut, 0.25"-20NC          | 2   |

+ also available in Base Boom Weld, P/N 3020000415

^ also available in Fly Boom Weld, P/N 3170000346

\* Service Seal Kit, P/N 9577820242

## UNDERLIFT BOOM - HYDRAULIC GRID



## HYDRAULIC WHEEL LIFT GRID

| ITEM | PART NO.        | DESCRIPTION                  | QTY | ITEM | PART NO.    | DESCRIPTION                   | QTY |
|------|-----------------|------------------------------|-----|------|-------------|-------------------------------|-----|
| 1    | 4691000198^     | Pin                          | 1   | 33   | 4064000052^ | Bar                           | 1   |
| 2    | 4949000047^     | Washer, 2.84" ID             | 2   | 34   | 4831000095^ | Spacer                        | 1   |
| 3    | 7754000024^     | Retaining Ring               | 1   | 35   | 7843000037^ | Compression Spring            | 1   |
| 4    | 3484000068^     | Grid Weld                    | 1   | 36   | 7786000009^ | Set Screw, 0.75"-16NF x 1.50" | 1   |
| 5    | 7320000064^     | Cylinder Assembly            | 2   | 37   | 4706004066  | Plate LH                      | 1   |
| 6    | 3691000229^     | Pin Weld                     | 4   | 38   | 4706004067  | Plate RH                      | 1   |
| 7    | 7115151023^     | Capscrew, 0.31"-18NC x 1.25" | 6   | 39   | 7189000019  | Rubber Bumper                 | 2   |
| 8    | 7660152601^     | Locknut, 0.31"-18NC          | 6   | 40   | 7114140618  | Capscrew, 0.25"-20NC x .75"   | 2   |
| 9    | part of item #5 |                              |     | 41   | 7950140143  | Flatwasher, 0.25" ID          | 18  |
| 10   | 3592000052^     | Link Weld                    | 2   | 42   | 7114140427  | Capscrew, 0.25"-20NC x .50"   | 4   |
| 11   | 3592000051^     | Link Weld                    | 2   | 43   | 3619000001  | Manifold Weld                 | 2   |
| 12   | 4706003497^     | Plate                        | 2   | 44   | 7445040445  | Elbow                         | 4   |
| 13   | 7754000022^     | Retaining Ring               | 4   | 45   | 7115140850  | Capscrew, 0.25"-20NC x 1.00"  | 4   |
| 14   | part of item #5 |                              |     | 46   | 7660142604  | Locknut, 0.25"-20NC           | 12  |
| 15   | 7440030000^     | Grease Fitting               | 1   | 47   | 7592000004  | Swivel Link                   | 2   |
| 16   | 7701000007^     | Plug Button                  | 1   | 48   | 7843000031  | Extension Spring              | 2   |
| 17   | 3691000230^     | Pin Weld                     | 2   | 49   | 4706003501  | Plate                         | 2   |
| 18   | 3020000116^     | Arm Weld LH                  | 1   | 50   | 7719000004  | Roller                        | 2   |
| 19   | 3020000117^     | Arm Weld RH                  | 1   | 51   | 7691000040  | Clevis Pin                    | 2   |
| 20   | 8411080091^     | L-Arm Spacer                 | 2   | 52   | 7691000042  | Cotter Pin                    | 2   |
| 21   | 7082000027#     | Bearing                      | 4   | 53   | 7912000174  | Tube Assembly                 | 2   |
| 22   | 7082000026*+    | Bearing                      | 10  | 54   | 7274000073  | Hose Clamp                    | 8   |
| 23   | 4314000076^     | Coverplate                   | 2   | 55   | 7950160153  | Flatwasher, 0.38" ID          | 2   |
| 24   | 7114140518^     | Capscrew, 0.25"-20NC x .62"  | 4   | 56   | 7660162604  | Locknut, 0.38"-16NC           | 2   |
| 25   | 7785140400^     | Set Screw, 0.25"-20NC x .25" | 2   |      |             |                               |     |
| 26   | 7274000086^     | Clamp Half                   | 4   |      |             |                               |     |
| 27   | 7274000039^     | Clamp Cover                  | 2   |      |             |                               |     |
| 28   | 7115151250^     | Capscrew, 0.31"-18NC x 1.50" | 4   |      |             |                               |     |
| 29   | 7950160000^     | Lockwasher, 0.38" ID         | 2   |      |             |                               |     |
| 30   | 4619000013^     | Hydraulic Manifold           | 1   |      |             |                               |     |
| 31   | 7912000184^     | Tube Assembly                | 4   |      |             |                               |     |
| 32   | 7445040443^     | Adapter                      | 4   |      |             |                               |     |

# also available in Arm Weldments, P/N 3020000116 &amp; 3020000117

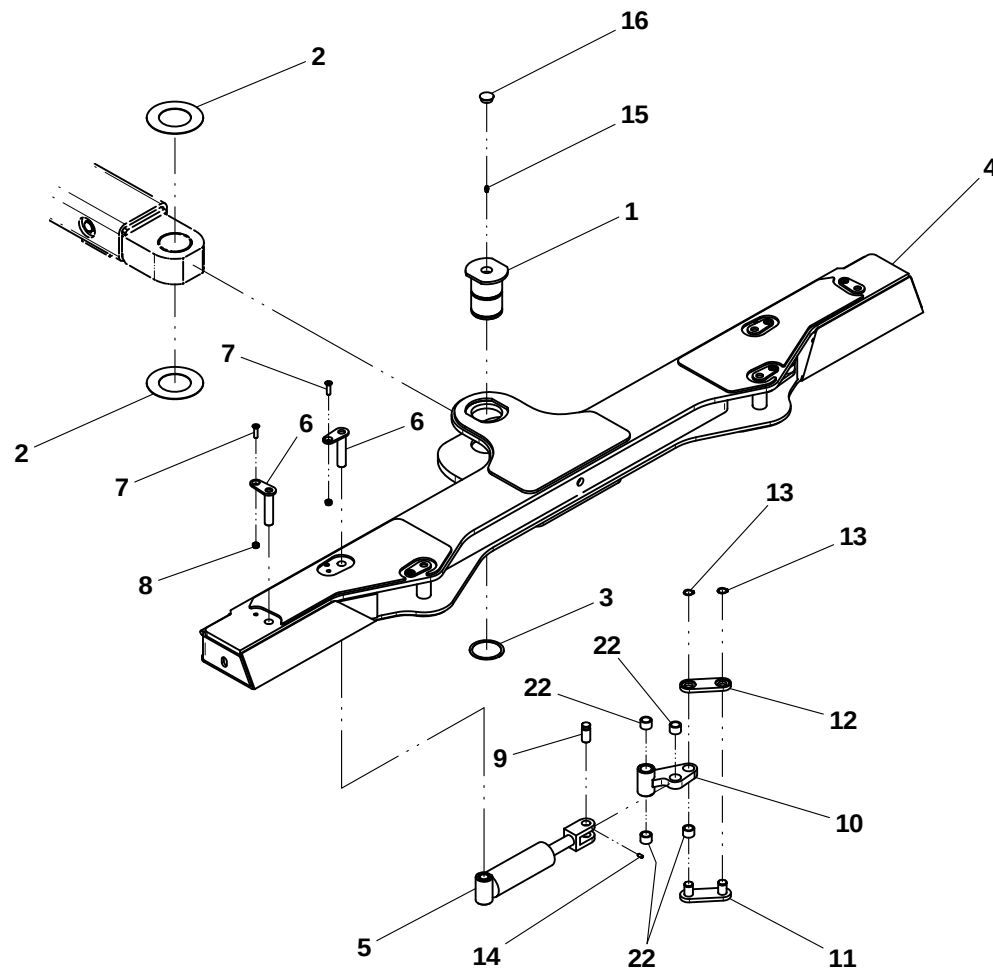
\* quantity of 1 also available in each of Arm Weldments, P/N 3020000116 &amp; 3020000117

+ quantity of 8 also available in Link Weldments, P/N 3592000052

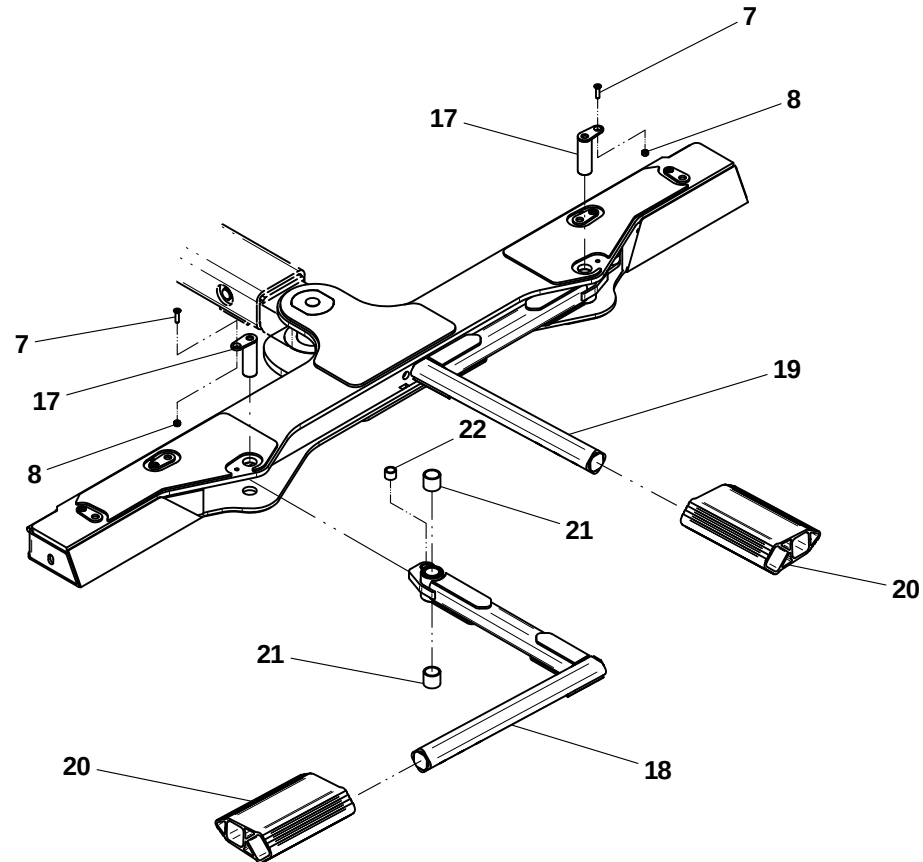
^ also available in Grid Assembly, P/N 3484000069



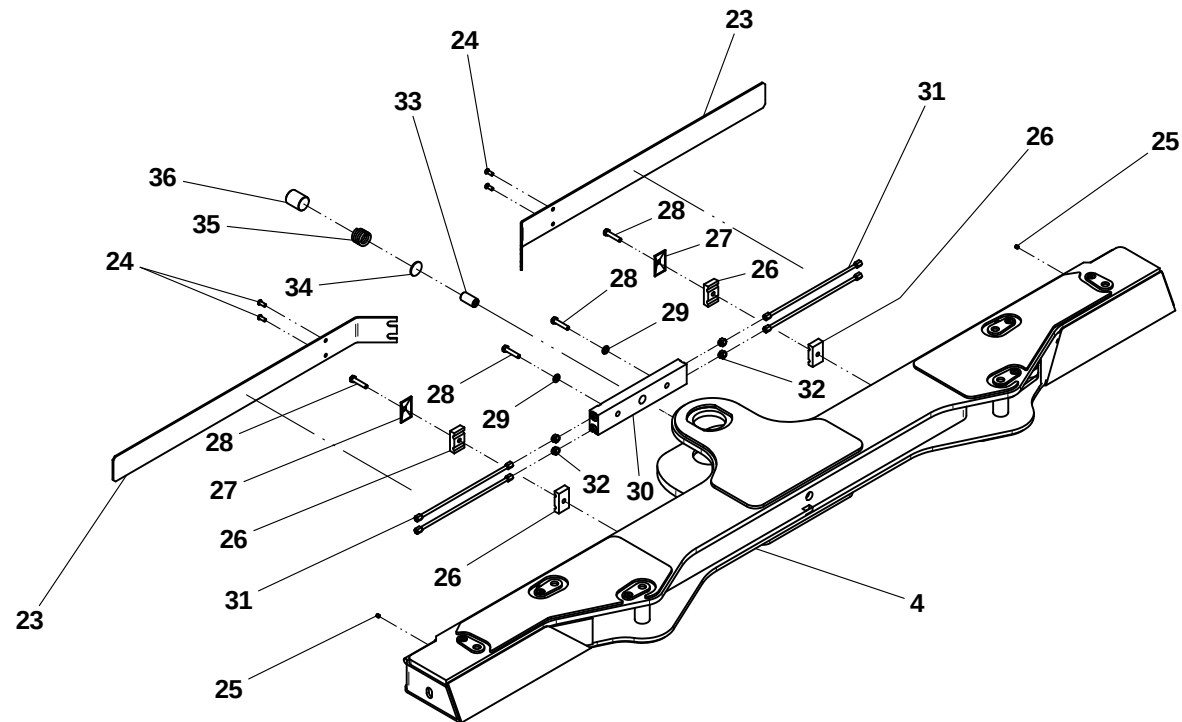
## HYDRAULIC WHEEL LIFT GRID



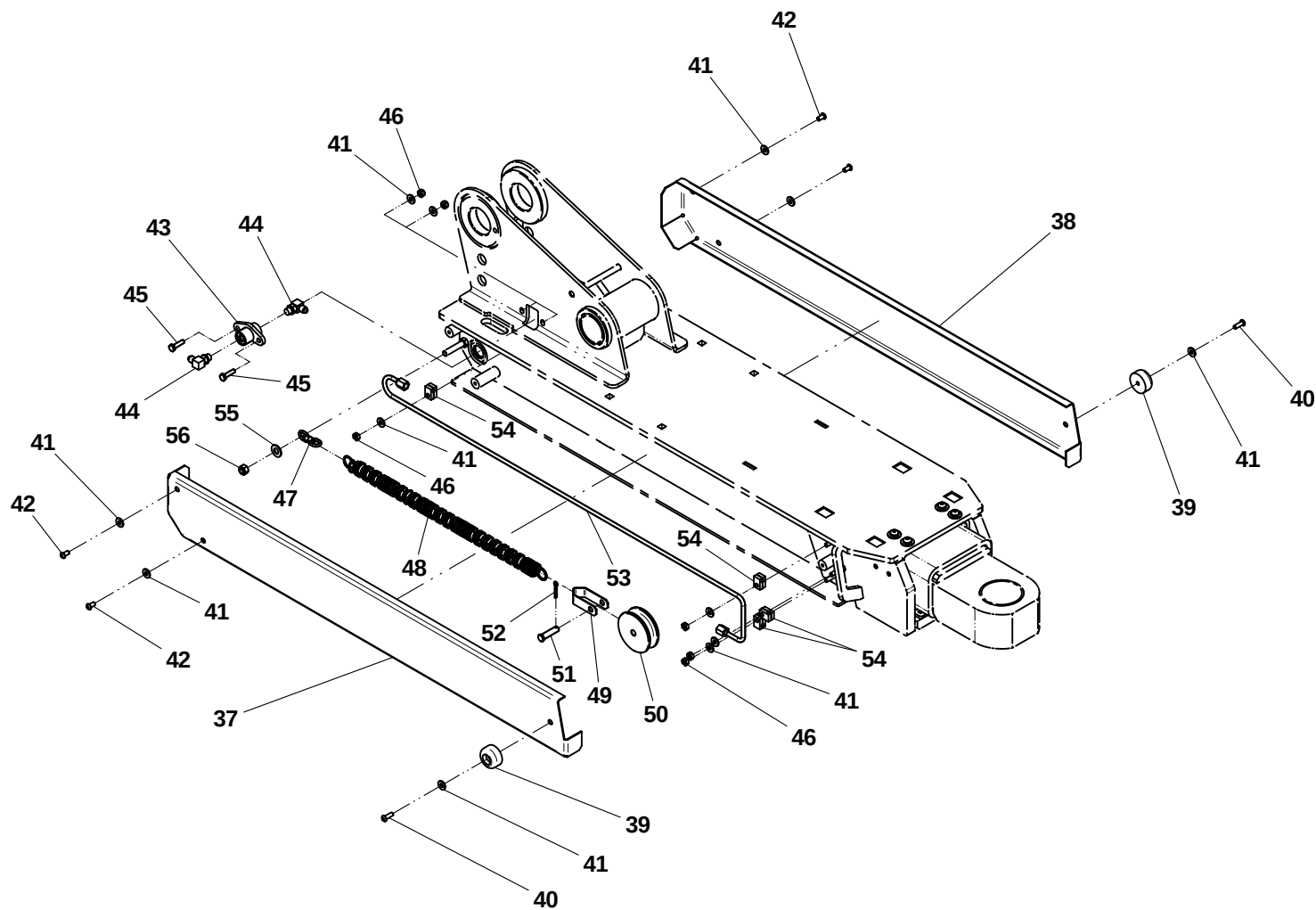
## HYDRAULIC WHEEL LIFT GRID



## HYDRAULIC WHEEL LIFT GRID



## HYDRAULIC WHEEL LIFT GRID

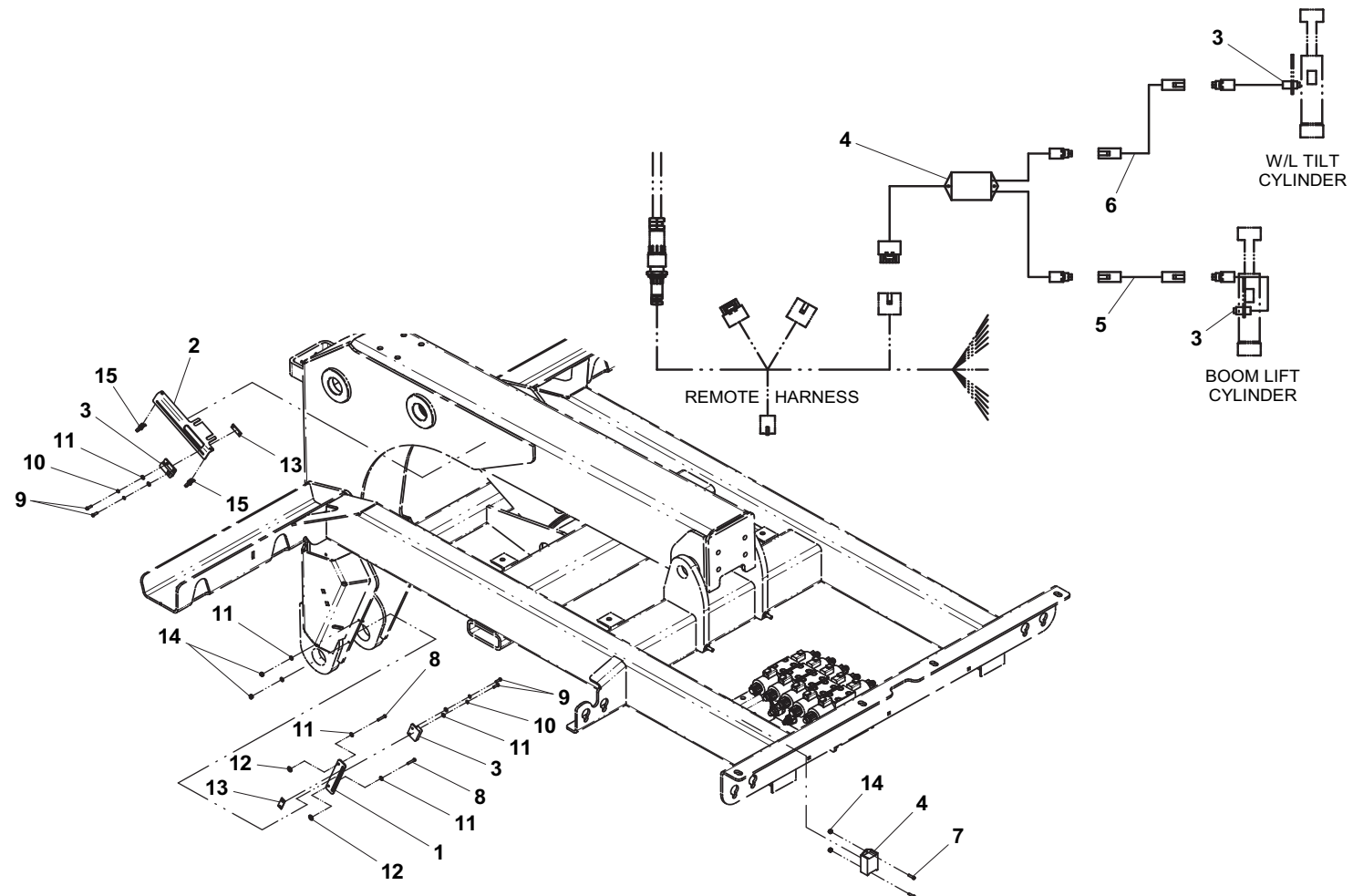


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**UNDER LIFT LEVEL STOP**

| ITEM | PART NO.   | DESCRIPTION                           | QTY |
|------|------------|---------------------------------------|-----|
| 1    | 4178000709 | Bracket                               | 1   |
| 2    | 4178000705 | Bracket                               | 1   |
| 3    | 7870000126 | Proxi Switch                          | 2   |
| 4    | 7346000261 | Controller                            | 1   |
| 5    | 7552000367 | Lift Cyl Switch to Controller Harness | 1   |
| 6    | 7552000368 | Tilt Cyl Switch to Controller Harness | 1   |
| 7    | 7114100618 | Capscrew, #10-24NC x 0.75"            | 2   |
| 8    | 7114100818 | Capscrew, #10-24NC x 1.00"            | 2   |
| 9    | 7114100518 | Capscrew, #10-24NC x 0.63"            | 4   |
| 10   | 7950100003 | Lockwasher, 0.19" ID                  | 4   |
| 11   | 7950100103 | Flatwasher, 0.19" ID                  | 8   |
| 12   | 7950100163 | Flatwasher, 0.19" ID                  | 8   |
| 13   | 7661000056 | Weld Nut, #10-24NC                    | 2   |
| 14   | 7660102604 | Locknut, #10-24NC                     | 4   |
| 15   | 7894000042 | Tie Strap                             | 4   |
| 16   | 5526000553 | Tie Strap                             | 10  |
| 17   | 7894000004 | Tie Strap                             | 3   |

## UNDER LIFT LEVEL STOP



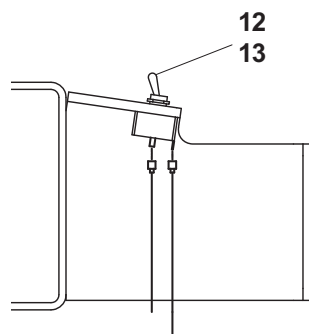
Items #16 & #17, Tie Straps, not shown  
 2 of item #15, Tie Strap, not shown

**WIRED REMOTE CONTROL**

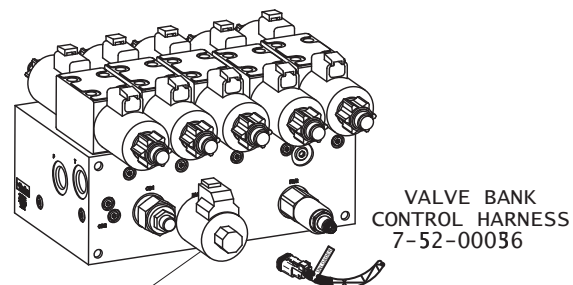
| ITEM | PART NO.   | DESCRIPTION                             | QTY  |
|------|------------|-----------------------------------------|------|
| 1    | 7552000365 | Control Valve to Subframe Harness       | 1    |
| 2    | 7295000061 | Hand Controller                         | 1    |
| 3    | 4706003402 | Plate                                   | 1    |
| 4    | 7790100856 | Screw, #10 x 0.50"                      | 3    |
| 5    | 7740000003 | Relay                                   | 1    |
| 6    | 7345001710 | Tab                                     | 2    |
| 7    | 7345001714 | Terminal                                | 1    |
| 8    | 7345221702 | Terminal                                | 1    |
| 9    | 7346000039 | Tubing                                  | 12in |
| 10   | 8977500100 | Wire #16 ga                             | 36in |
| 11   | 8597650002 | Wire Loom                               | 36in |
| 12   | 7870000092 | Toggle Switch                           | 1    |
| 13   | 7560000004 | Switch Boot                             | 1    |
| 14   | 7935000364 | Valve Dump with Relief (PTO Units Only) | 1    |



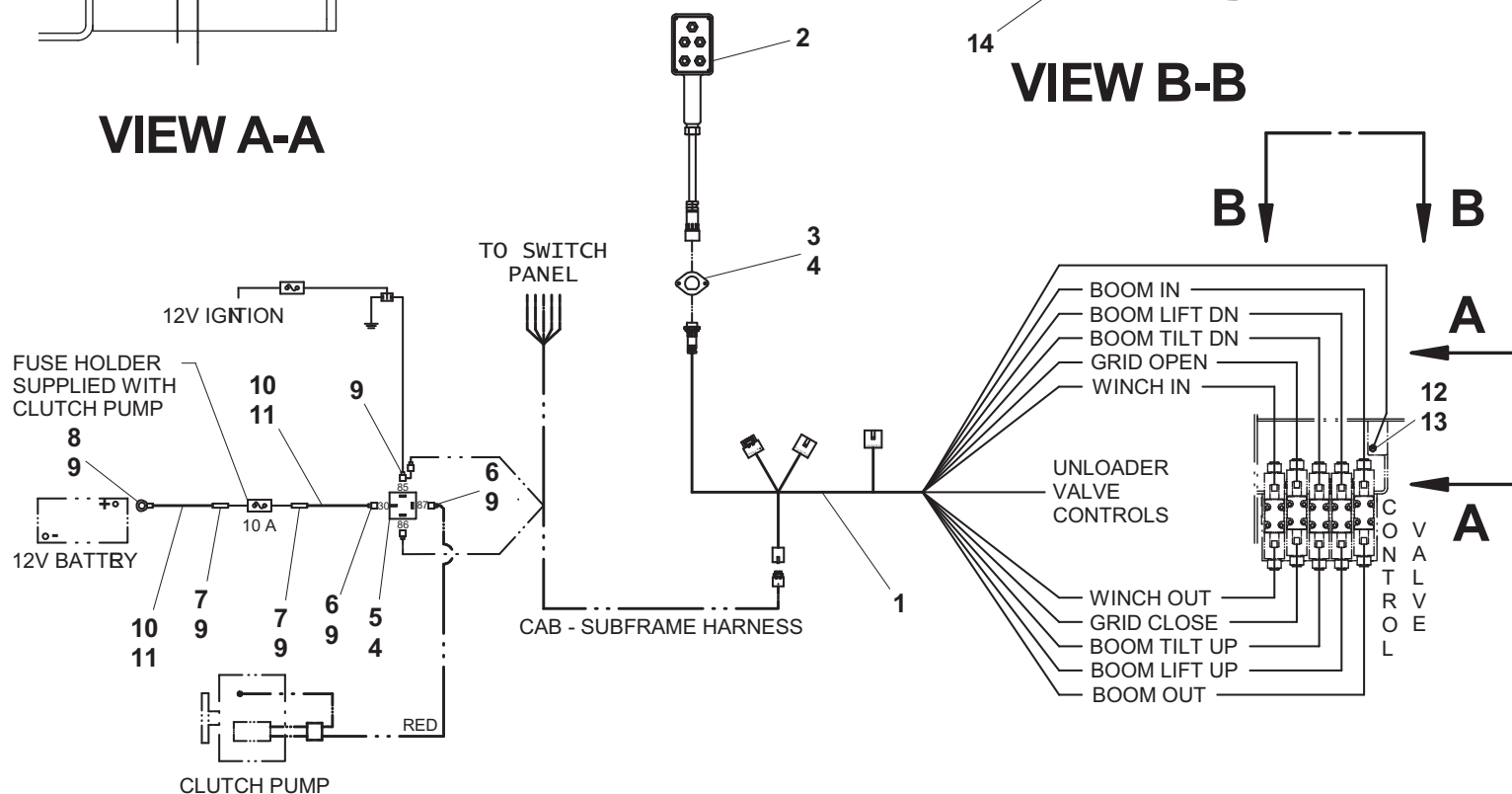
# WIRED REMOTE CONTROL



VIEW A-A



VIEW B-B

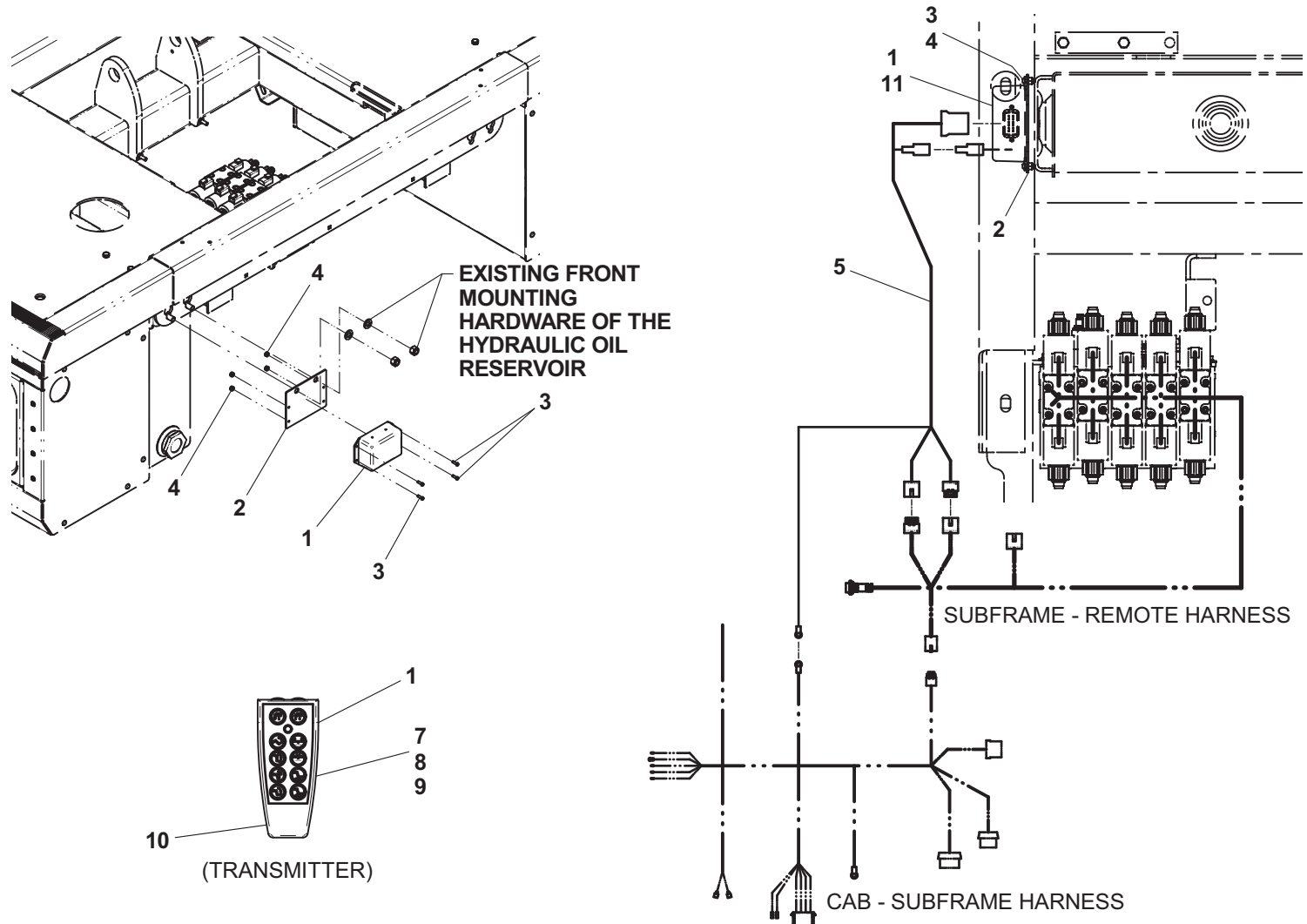


**WIRELESS REMOTE CONTROL**

| ITEM | PART NO.    | DESCRIPTION                        | QTY |
|------|-------------|------------------------------------|-----|
| 1    | 7295000117  | Wireless Controller 10 Function    | 1   |
| 2    | 4636000038  | Mounting Plate                     | 1   |
| 3    | 7114100518  | Capscrew, #10-24NC x 0.62"         | 4   |
| 4    | 7660102604  | Locknut, #10-24NC                  | 4   |
| 5    | 7552000386  | Controller to 5 Sect Valve Harness | 1   |
| 6    | 5526000553  | Tie Strap                          | 5   |
| 7    | 9295310046* | Transmitter                        | 1   |
| 8    | 9295310029* | Rubber Boot                        | 1   |
| 9    | 9295310030* | Belt Clip                          | 1   |
| 10   | 7075000003  | Battery, 9V                        | 1   |
| 11   | 9295310050* | Receiver                           | 1   |

\* included in Wireless Controller 10 Func, P/N 7295000117

## WIRELESS REMOTE CONTROL



Item #6, Tie Strap, not shown

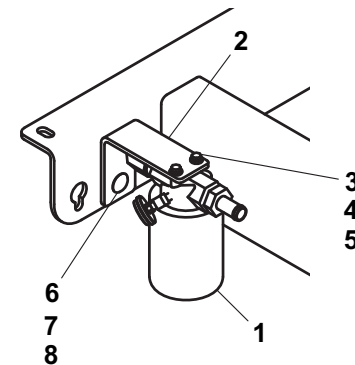
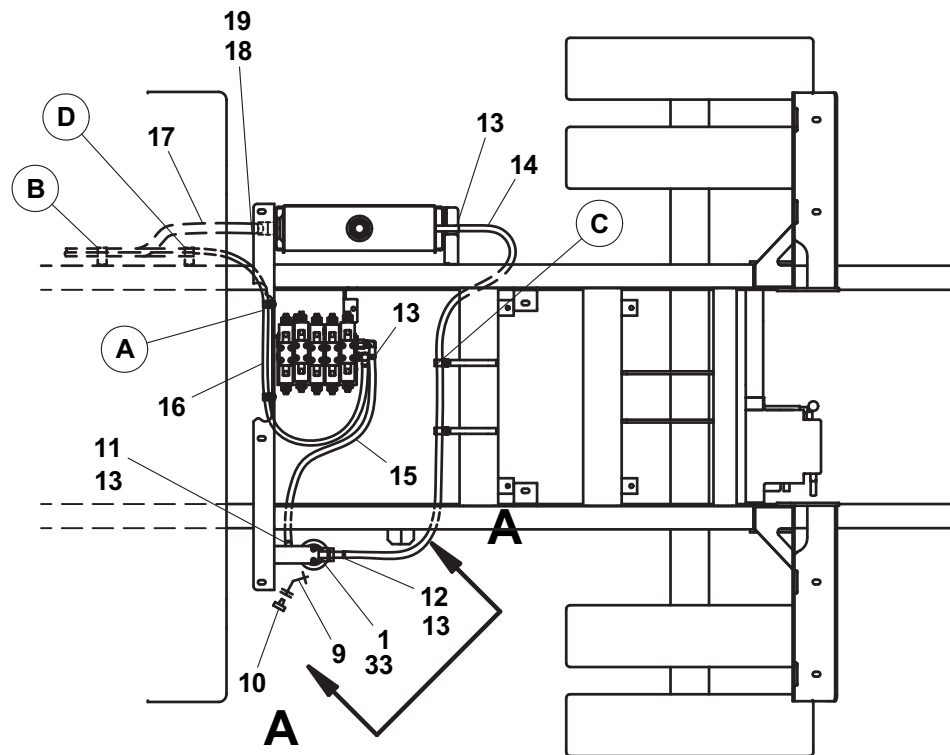
**HYDRAULIC COMPONENTS - SPR / HOSE ROUTING (FORD)**

| ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|
| 1    | 7430000003  | Filter Assembly                   | 1   |
| 2    | 4178000719  | Bracket                           | 1   |
| 3    | 7114140650  | Capscrew, 0.25"-20NC x 0.75"      | 2   |
| 4    | 7950140003  | Lockwasher, 0.25" ID              | 2   |
| 5    | 7950140143  | Flatwasher, 0.25" ID              | 2   |
| 6    | 7115181064  | Carriage Bolt, 0.50"-13NC x 1.25" | 1   |
| 7    | 7950180161  | Flatwasher, 0.50" ID              | 1   |
| 8    | 7660182601  | Locknut, 0.50"-13NC               | 1   |
| 9    | 7443000066  | Fitting                           | 1   |
| 10   | 7470000002  | Gauge                             | 1   |
| 11   | 7443000319  | Fitting                           | 1   |
| 12   | 7443000374  | Fitting                           | 1   |
| 13   | 7274000122  | Clamp                             | 4   |
| 14   | 4570000345  | Hose - Return                     | 1   |
| 15   | 4570000344  | Hose - Return                     | 1   |
| 16   | See Note 1  | Hose - Pressure                   | 1   |
| 17   | See Note 1  | Hose - Supply                     | 1   |
| 18   | 7443000013  | Barb Fitting                      | 1   |
| 19   | 7274000002  | Clamp                             | 2   |
| 20   | 7274000076  | Cast Frame Clamp                  | 3   |
| 21   | 7785152420  | Set Screw, 0.31"-18NC x 1.50"     | 3   |
| 22   | 7115151050  | Capscrew, 0.31"-18NC x 1.25"      | 6   |
| 23   | 7950150161  | Flatwasher, 0.31" ID              | 13  |
| 24   | 7660152601  | Locknut, 0.31"-18NC               | 13  |
| 25   | 7274000105  | Clamp                             | 7   |
| 26   | 7274000042  | Clamp                             | 7   |
| 27   | 7115150864  | Carriage Bolt, 0.31"-18NC x 1.00" | 2   |
| 28   | 7443000426  | Barb Fitting                      | 1   |
| 29   | 7445081246  | Fitting                           | 1   |
| 30   | 7819000013  | Sleeve                            | 4   |
| 31   | 7660150000  | Nut, 0.31"-18NC                   | 5   |
| 32   | 7274000071  | Clamp                             | 3   |
| 33   | 7431000001^ | Filter Element                    | 1   |

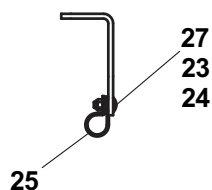
Note 1: Varies depending on chassis, transmission and PTO type.  
Consult factory for part numbers.

^ Also available in Filter Assembly, P/N 7430000003

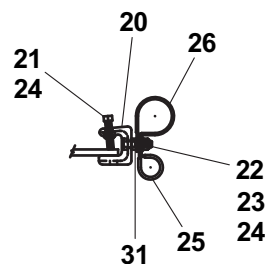
## HYDRAULIC COMPONENTS - SPR / HOSE ROUTING (FORD)



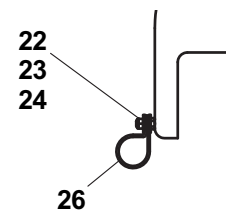
SECTION A-A



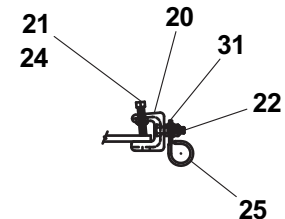
**CLAMP POINT "A"**  
TYP-2 PLACES REF



**CLAMP POINT "B"**  
TYP-1 PLACES REF

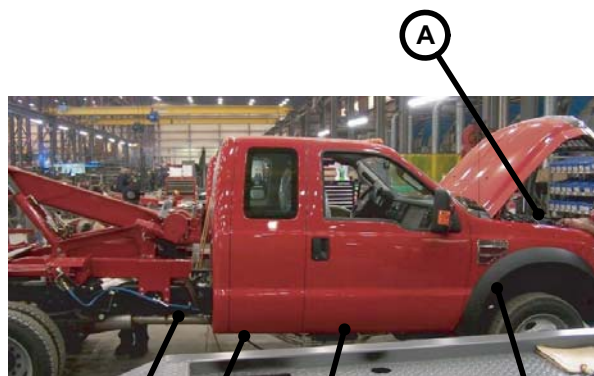


**CLAMP POINT "C"**  
TYP-2 PLACES REF



**CLAMP POINT "D"**  
TYP-1 PLACES REF

## HYDRAULIC COMPONENTS - SPR / HOSE ROUTING (FORD)



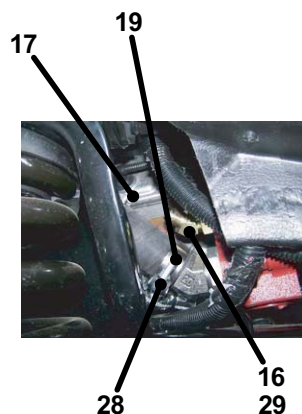
(E)

(D)

(C)

(B)

SECURE HOSES TO MIDDLE  
BODY MOUNT USING CAST  
CLAMP (ITEM #20)



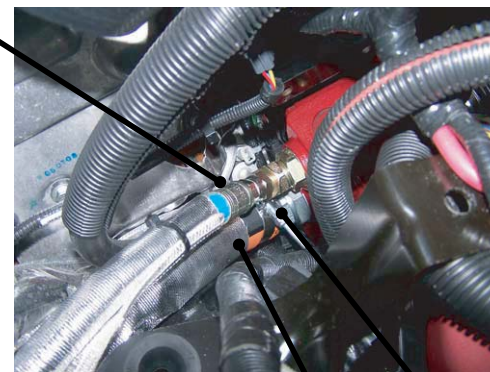
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### DETAIL A

2008 FORD SINGLE ALTERNATOR MUNCIE CLUTCH  
PUMP INSTALLATION SHOWN. TYPICAL FOR GAS  
AND DUAL ALTERNATOR INSTALLATIONS.

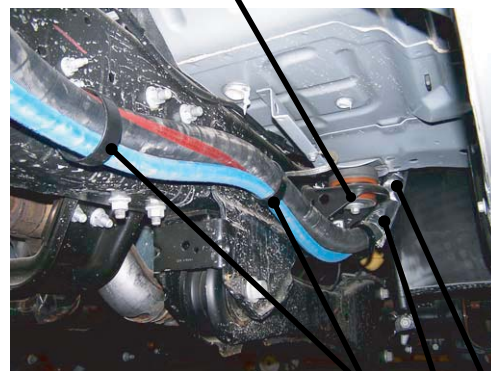


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28



### DETAIL B



### DETAIL C

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### DETAIL D

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**HYDRAULIC COMPONENTS - SPR / HOSE ROUTING (DODGE)**

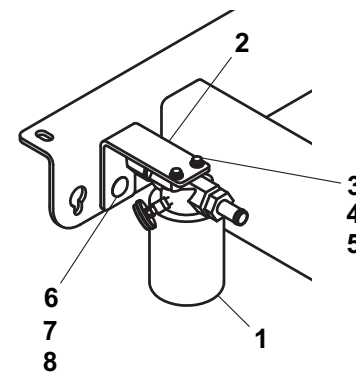
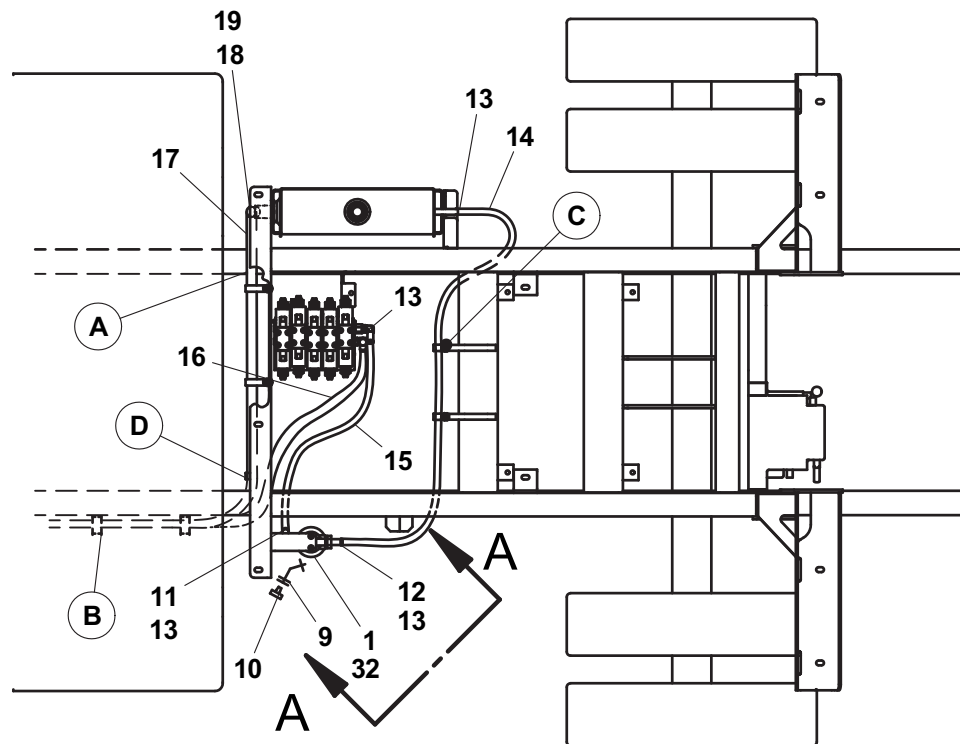
| ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|
| 1    | 7430000003  | Filter Assembly                   | 1   |
| 2    | 4178000719  | Bracket                           | 1   |
| 3    | 7114140650  | Capscrew, 0.25"-20NC x 0.75"      | 2   |
| 4    | 7950140003  | Lockwasher, 0.25" ID              | 2   |
| 5    | 7950140143  | Flatwasher, 0.25" ID              | 2   |
| 6    | 7115181064  | Carriage Bolt, 0.50"-13NC x 1.25" | 1   |
| 7    | 7950180161  | Flatwasher, 0.50" ID              | 1   |
| 8    | 7660182601  | Locknut, 0.50"-13NC               | 1   |
| 9    | 7443000066  | Fitting                           | 1   |
| 10   | 7470000002  | Gauge                             | 1   |
| 11   | 7443000319  | Fitting                           | 1   |
| 12   | 7443000374  | Fitting                           | 1   |
| 13   | 7274000122  | Clamp                             | 4   |
| 14   | 4570000345  | Hose - Return                     | 1   |
| 15   | 4570000344  | Hose - Return                     | 1   |
| 16   | See Note 1  | Hose - Pressure                   | 1   |
| 17   | See Note 1  | Hose - Supply                     | 1   |
| 18   | 7443000412  | Elbow Barb                        | 1   |
| 19   | 7274000002  | Clamp                             | 2   |
| 20   | 7274000076  | Cast Frame Clamp                  | 4   |
| 21   | 7785152420  | Set Screw, 0.31"-18NC x 1.50"     | 4   |
| 22   | 7115151050  | Capscrew, 0.31"-18NC x 1.25"      | 6   |
| 23   | 7950150161  | Flatwasher, 0.31" ID              | 7   |
| 24   | 7660152601  | Locknut, 0.31"-18NC               | 13  |
| 25   | 7274000105  | Clamp                             | 5   |
| 26   | 7274000042  | Clamp                             | 7   |
| 27   | 7115150864  | Carriage Bolt, 0.31"-18NC x 1.00" | 3   |
| 28   | 4706003844  | Plate                             | 1   |
| 29   | 7443000013  | Fitting                           | 4   |
| 30   | 7660150000  | Nut, 0.31"-18NC                   | 4   |
| 31   | 7274000071  | Clamp                             | 1   |
| 32   | 7431000001^ | Filter Element                    | 1   |

Note 1: Varies depending on chassis, transmission and PTO type.  
Consult factory for part numbers.

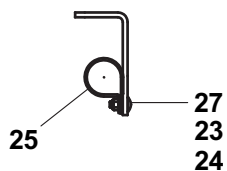
^ Also available in Filter Assembly, P/N 7430000003



## HYDRAULIC COMPONENTS - SPR / HOSE ROUTING (DODGE)

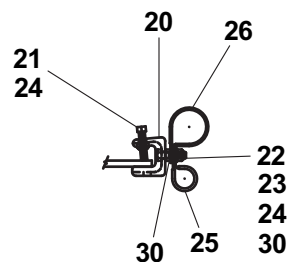


**SECTION A-A**



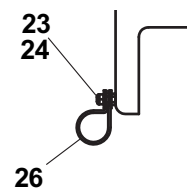
**CLAMP POINT "A"**

TYP-2 PLACES REF



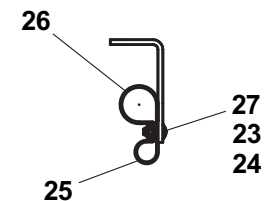
**CLAMP POINT "B"**

TYP-1 PLACES REF



**CLAMP POINT "C"**

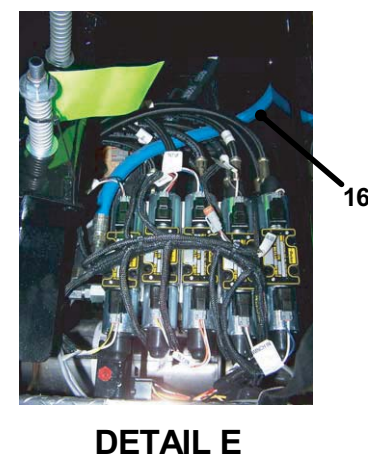
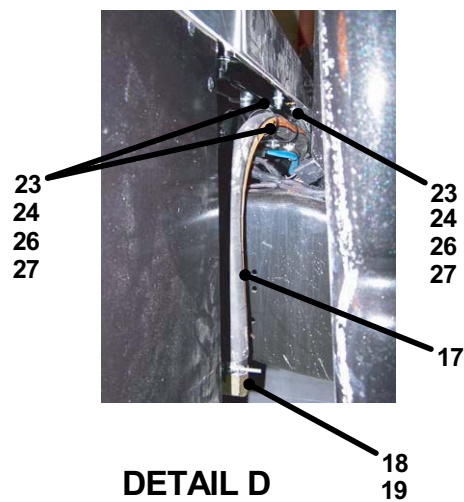
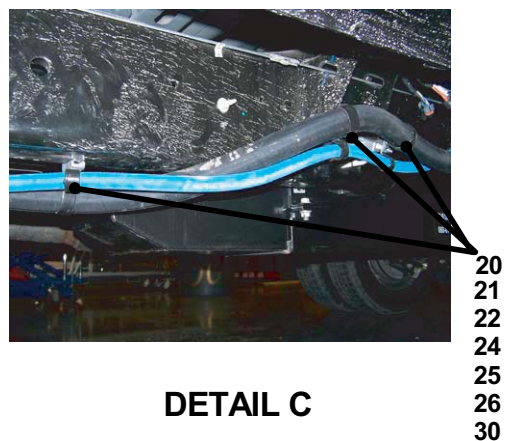
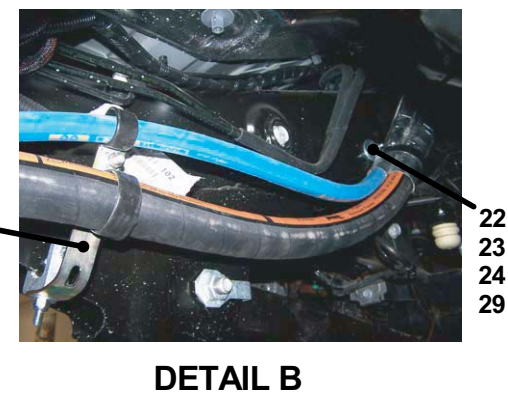
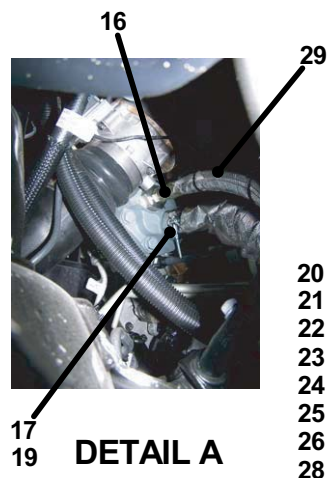
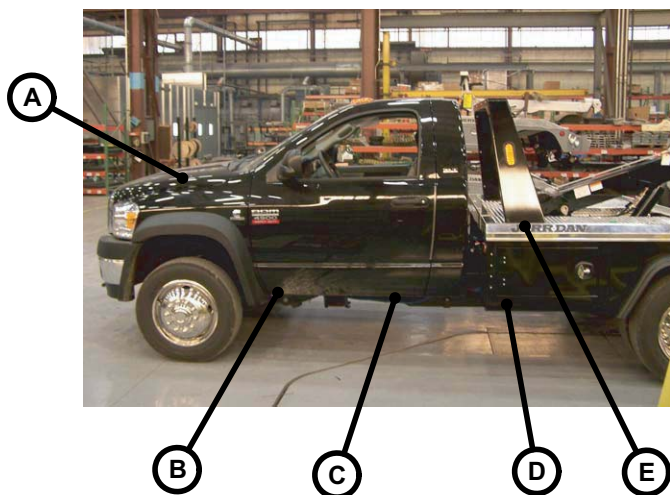
TYP-2 PLACES REF



**CLAMP POINT "D"**

TYP-1 PLACES REF

## HYDRAULIC COMPONENTS - SPR / HOSE ROUTING (DODGE)

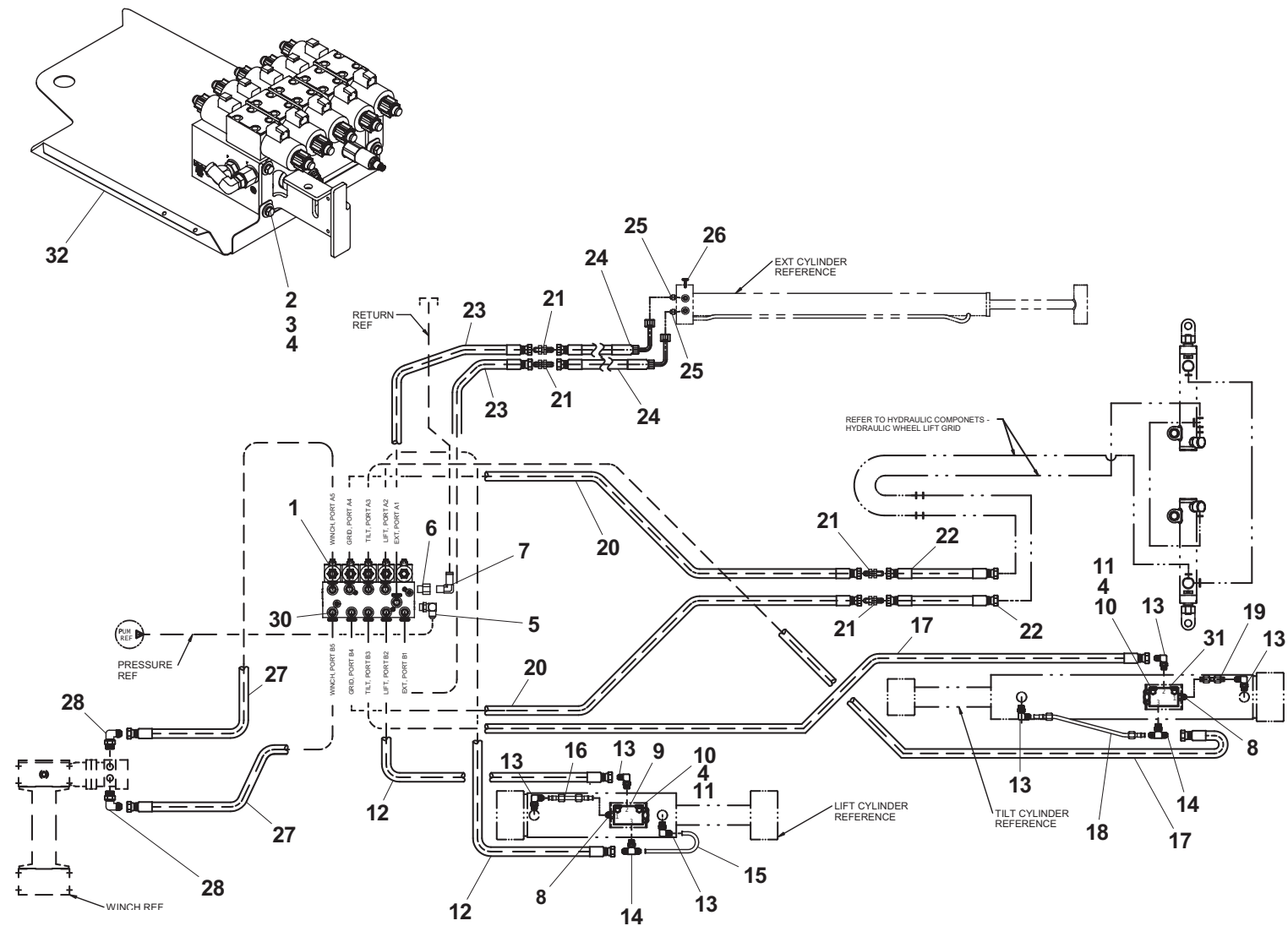


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**HYDRAULIC COMPONENTS - STANDARD**

| ITEM | PART NO.   | DESCRIPTION                                                   | QTY | ITEM | PART NO.     | DESCRIPTION          | QTY  |
|------|------------|---------------------------------------------------------------|-----|------|--------------|----------------------|------|
| 1    | 7935000311 | Valve Assembly                                                | 1   | 31   | 7935000354   | Counterbalance Valve | 1    |
|      | 7935000363 | Valve Assembly (Ford V10 Gas Engines with Anti-Stall Control) |     | 32   | 4495000011   | Guard                | 1    |
| 2    | 7115150850 | Capscrew, 0.31"-18NC x 1.00"                                  | 4   | 33   | Not Required | (w/ winch)           |      |
| 3    | 7950150000 | Lockwasher, 0.31" ID                                          | 4   | 34   | 7819000005   | Sleeve               | 3 in |
| 4    | 7950150161 | Flatwasher                                                    | 8   | 35   | 5526000553   | Tie Strap            | 3    |
| 5    | 7445080845 | Elbow                                                         | 1   |      |              |                      |      |
| 6    | 7443000435 | Fitting                                                       | 1   |      |              |                      |      |
| 7    | 7443000436 | Fitting                                                       | 1   |      |              |                      |      |
| 8    | 7445060643 | Adapter                                                       | 2   |      |              |                      |      |
| 9    | 7935000308 | Counterbalance Valve                                          | 1   |      |              |                      |      |
| 10   | 7114151650 | Capscrew, 0.31"-18NC x 2.00"                                  | 4   |      |              |                      |      |
| 11   | 7660152601 | Locknut, 0.31"-18NC                                           | 4   |      |              |                      |      |
| 12   | 4567120056 | Hose Assembly                                                 | 2   |      |              |                      |      |
| 13   | 7445060645 | Elbow                                                         | 6   |      |              |                      |      |
| 14   | 7445060647 | Tee                                                           | 2   |      |              |                      |      |
| 15   | 7912000080 | Tube Assembly                                                 | 1   |      |              |                      |      |
| 16   | 7912000291 | Tube Assembly                                                 | 1   |      |              |                      |      |
| 17   | 4567120087 | Hose Assembly                                                 | 2   |      |              |                      |      |
| 18   | 7912000292 | Tube Assembly                                                 | 1   |      |              |                      |      |
| 19   | 7912000078 | Tube Assembly                                                 | 1   |      |              |                      |      |
| 20   | 4567120118 | Hose Assembly                                                 | 2   |      |              |                      |      |
| 21   | 7445060625 | Fitting                                                       | 4   |      |              |                      |      |
| 22   | 4570000305 | Hose                                                          | 2   |      |              |                      |      |
| 23   | 4567120112 | Hose Assembly                                                 | 2   |      |              |                      |      |
| 24   | 4570000304 | Hose                                                          | 2   |      |              |                      |      |
| 25   | 7445040443 | Adapter                                                       | 2   |      |              |                      |      |
| 26   | 7443000114 | Plug                                                          | 1   |      |              |                      |      |
| 27   | 4570000303 | Hose                                                          | 2   |      |              |                      |      |
| 28   | 7445081045 | Elbow                                                         | 2   |      |              |                      |      |
| 29   | 4819000008 | Hose Sleeve                                                   | 1   |      |              |                      |      |
| 30   | 7445080643 | Adapter                                                       | 10  |      |              |                      |      |

## HYDRAULIC COMPONENTS - STANDARD



Item #29, Hose Sleeve, not shown

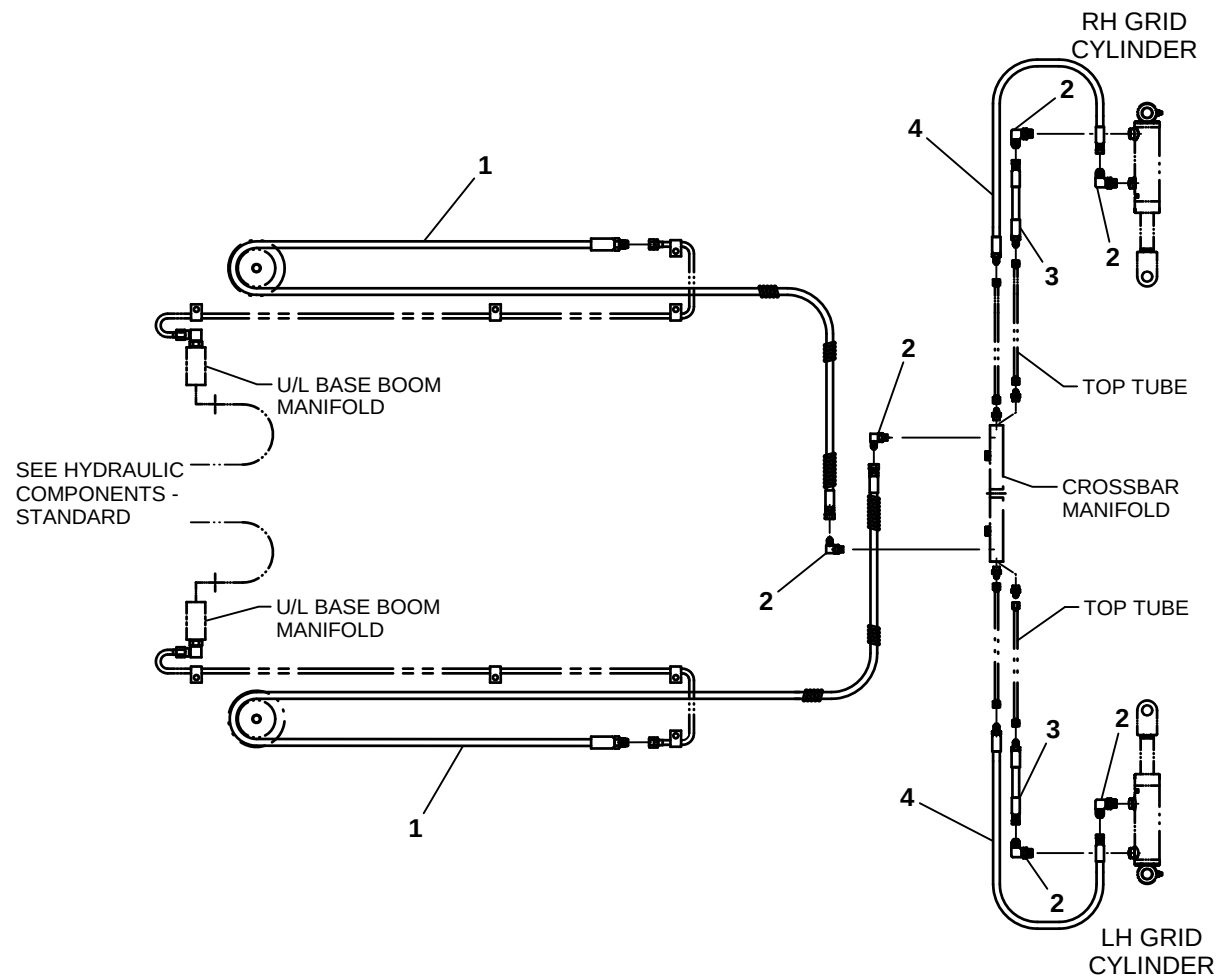
Item #34, Sleeve, not shown

Item #35, Tie Strap, not shown

## HYDRAULIC COMPONENTS - HYDRAULIC WHEEL LIFT GRID

| ITEM | PART NO.   | DESCRIPTION   | QTY |
|------|------------|---------------|-----|
| 1    | 4570000210 | Hose Assembly | 2   |
| 2    | 7445040445 | Elbow         | 6   |
| 3    | 4570000211 | Hose Assembly | 2   |
| 4    | 4570000212 | Hose Assembly | 2   |

## HYDRAULIC COMPONENTS - HYDRAULIC WHEEL LIFT GRID

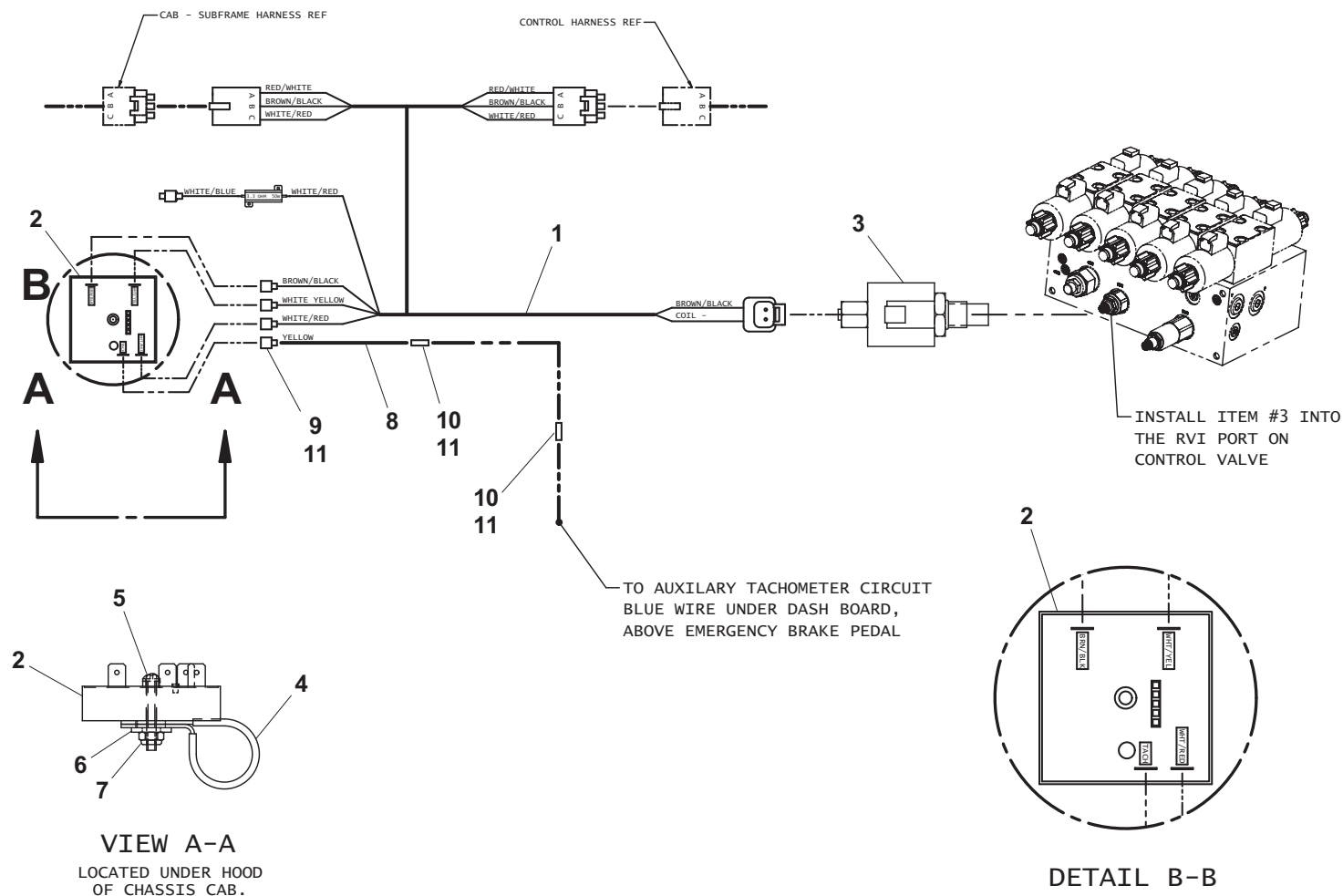


**ELECTRICAL COMPONENTS - ANTI-STALL CONTROL MODULE (FORD V10 GAS ENGINE)**

| ITEM | PART NO.   | DESCRIPTION                       | QTY |
|------|------------|-----------------------------------|-----|
| 1    | 7552000292 | Anti-Stall Control Module Harness | 1   |
| 2    | 3295000003 | Anti-Stall Control Module         | 1   |
| 3    | 7935000361 | Proportional Dump Valve           | 1   |
| 4    | 7274000040 | Clamp                             | 1   |
| 5    | 7114060810 | Capscrew, #6-32NC x 1.00"         | 1   |
| 6    | 7950100163 | Flatwasher, #10 ID                | 1   |
| 7    | 7660062604 | Locknut, #6-32NC                  | 1   |
| 8    | 8977010400 | Wire, #16 GA Yellow               | 2ft |
| 9    | 7345001710 | Terminal                          | 1   |
| 10   | 7345001714 | Terminal                          | 2   |
| 11   | 7346000039 | Heat Shrink Tubing                | 6in |



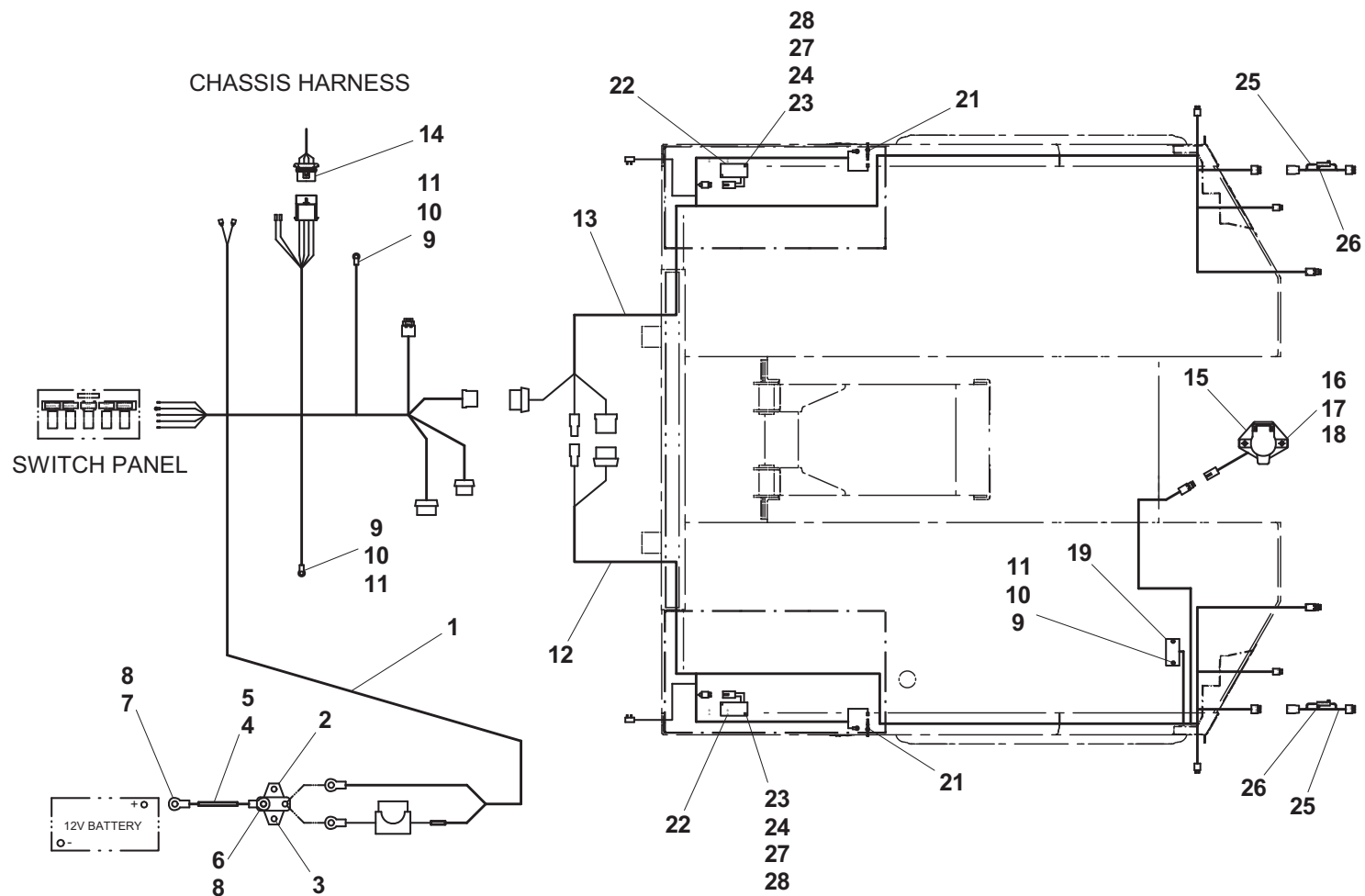
## ELECTRICAL COMPONENTS - ANTI-STALL CONTROL MODULE (FORD V10 GAS ENGINE)



**ELECTRICAL COMPONENTS - BODY - STANDARD**

| ITEM | PART NO.   | DESCRIPTION                                                           | QTY  |
|------|------------|-----------------------------------------------------------------------|------|
| 1    | 7552000292 | Cab to Subframe Harness                                               | 1    |
| 2    | 7457000004 | Circuit Breaker - 50 amp                                              | 1    |
| 3    | 7792000001 | Screw, #10 x .75"                                                     | 2    |
| 4    | 8977530200 | Wire 10ga                                                             | 36in |
| 5    | 8597650002 | Convolute Wire Loom                                                   | 36in |
| 6    | 7345211902 | Terminal                                                              | 1    |
| 7    | 7345221902 | Terminal                                                              | 1    |
| 8    | 7346000039 | Heat Shrink Tubing                                                    | 24in |
| 9    | 7111141050 | Capscrew, 0.25"-20NC x 1.25"                                          | 4    |
| 10   | 7950140141 | Flatwasher, 0.25" ID                                                  | 6    |
| 11   | 7660142600 | Locknut, 0.25"-20NC                                                   | 4    |
| 12   | 7552000290 | LH Body Harness                                                       | 1    |
| 13   | 7552000291 | RH Body Harness                                                       | 1    |
| 14   | 7577000194 | Wiring Connector Kit - Chassis                                        | 1    |
| 15   | 7291000010 | 4-Way Receptacle                                                      | 1    |
| 16   | 7111140613 | Capscrew, 0.25"-20NC x .75"                                           | 2    |
| 17   | 7950140000 | Lockwasher, 0.25" ID                                                  | 2    |
| 18   | 7413000002 | Nutsert, 0.25"-20NC                                                   | 2    |
| 19   | 7011000003 | Back-up Alarm                                                         | 1    |
| 20   | 7894000042 | Tie Strap                                                             | 25   |
| 21   | 7870000115 | Pin Switch                                                            | 2    |
| 22   | 7590000273 | Dome Light                                                            | 2    |
| 23   | 7120000081 | Screw, #10 x 0.88"                                                    | 4    |
| 24   | 7661000047 | Nylon Nut, #8                                                         | 4    |
| 25   | 7552000400 | Stop, Turn, Tail Light Resistor Harness<br>(use with LED tail Lights) | 2    |
| 26   | 7759000006 | Pop Rivet (use with LED tail Lights)                                  | 2    |
| 27   | 7661000007 | Rubber Wellnut #10-32NC                                               | 4    |
| 28   | 7831000040 | Nylon Spacer                                                          | 4    |

## ELECTRICAL COMPONENTS - BODY - STANDARD

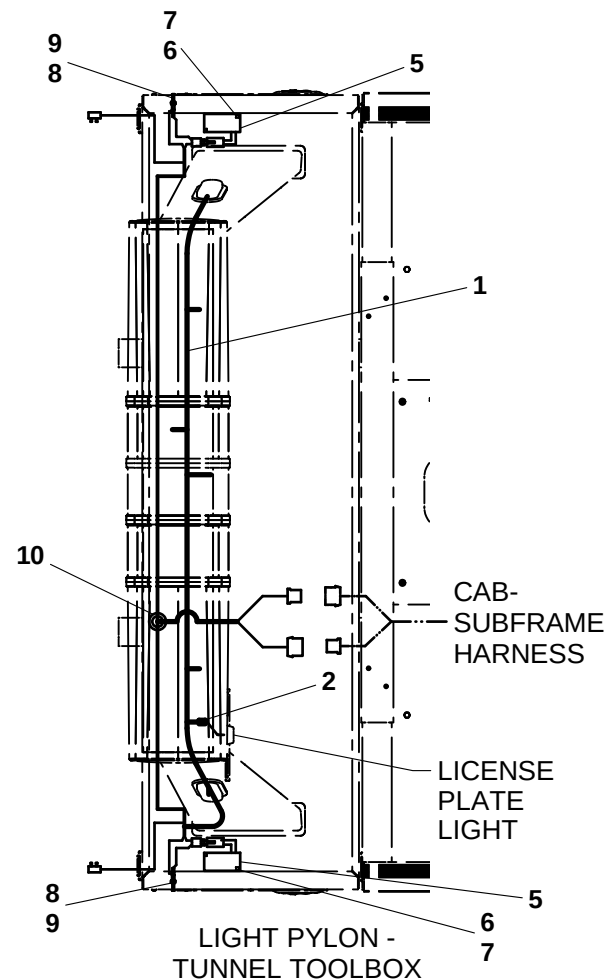
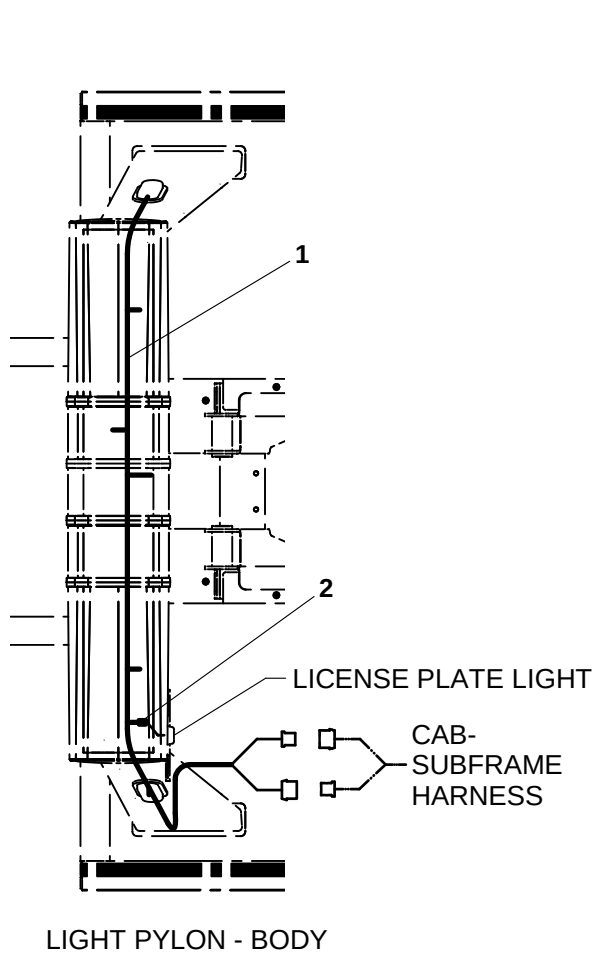


Item #20, Tie Strap, not shown.

**ELECTRICAL COMPONENTS - PYLON LIGHTS / TUNNEL WIRING**

| ITEM | PART NO.   | DESCRIPTION                            | QTY  |
|------|------------|----------------------------------------|------|
| 1    | 7552000293 | Headboard Harness (Headboard only)     | 1    |
|      | 7552000295 | Headboard/Tunnel Harness (Hdbd & Tunl) |      |
| 2    | 7346000039 | Heat Shrink Tubing                     | 6 in |
| 3    | 7894000042 | Tie Strap (Headboard only)             | 1    |
|      | 7894000042 | Tie Strap (Headboard & Tunnel)         | 3    |
| 4    | 5526000553 | Tie Strap (Headboard only)             | 1    |
|      | 5526000553 | Tie Strap (Headboard & Tunnel)         | 8    |
| 5    | 7590000274 | Dome Light                             | 2    |
| 6    | 7790100856 | Screw, #10 x .50"                      | 4    |
| 7    | 7661000047 | Nylon Nut, #8                          | 4    |
| 8    | 7870000115 | Pin Switch                             | 2    |
| 9    | 7413000013 | Fastener                               | 2    |
| 10   | 7493000011 | Grommet                                | 1    |

## ELECTRICAL COMPONENTS - PYLON LIGHTS / TUNNEL WIRING

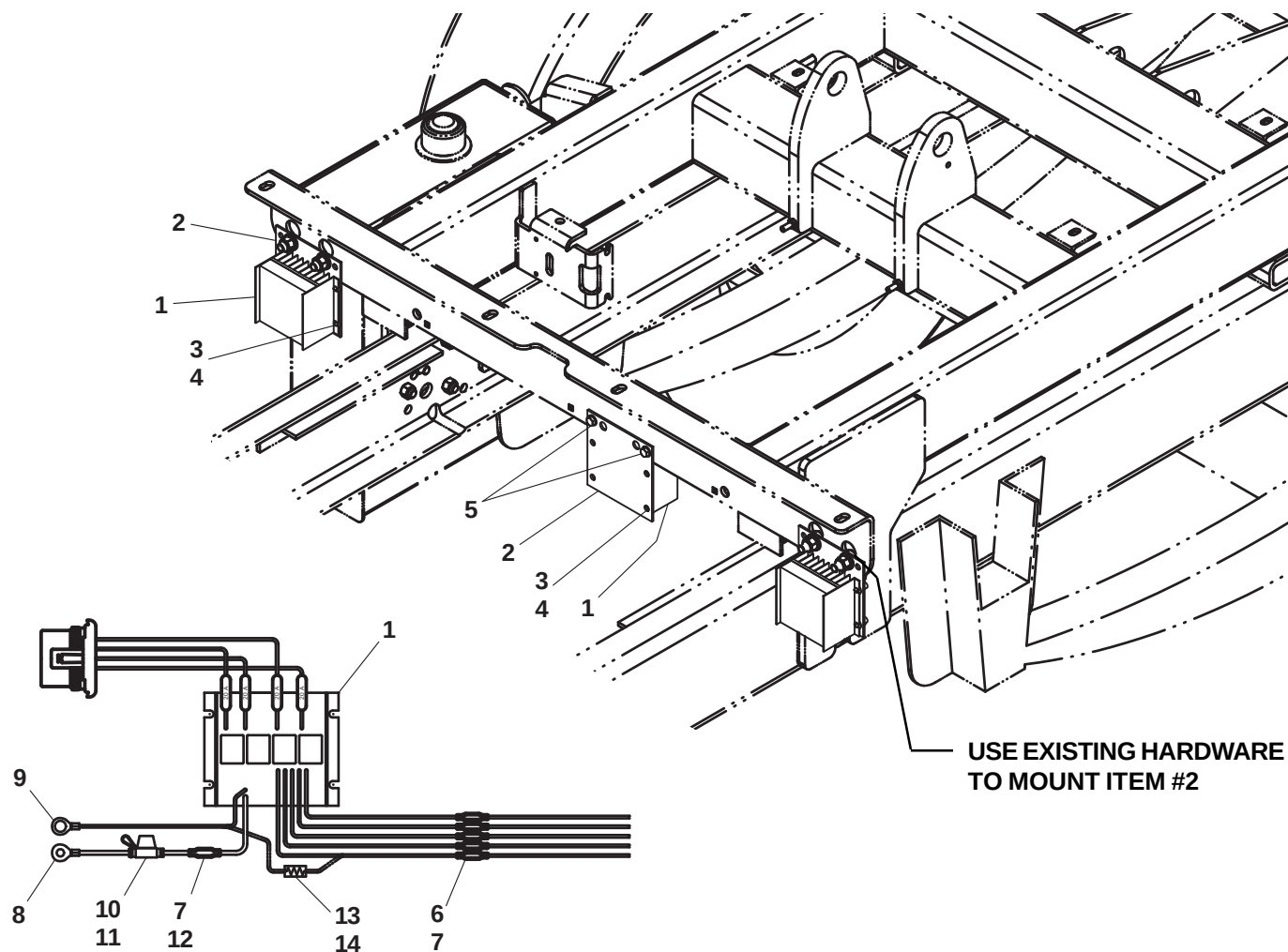


Item #3, Tie Strap, not shown  
Item #4, Tie Strap, not shown

**ELECTRICAL COMPONENTS - TAIL LIGHT CONVERTER**

| ITEM | PART NO.   | DESCRIPTION                                                                   | QTY |
|------|------------|-------------------------------------------------------------------------------|-----|
| 1    | 7297000008 | Tail Light Converter                                                          | 1   |
| 2    | 4706002990 | Plate                                                                         | 1   |
| 3    | 7661000007 | Wellnut, #10-32NF                                                             | 4   |
| 4    | 7104100613 | Capscrew, #10-32NF x 0.75"                                                    | 4   |
| 5    | 7790151253 | Screw, 0.31"-18NC x 0.75" (use to mount<br>onto subframe with tunnel toolbox) | 2   |
| 6    | 7345001714 | Terminal                                                                      | 5   |
| 7    | 4346000005 | Heat Shrink Tubing                                                            | 6   |
| 8    | 7345221902 | Terminal                                                                      | 1   |
| 9    | 7345241902 | Terminal                                                                      | 1   |
| 10   | 7346000126 | Fuse Holder                                                                   | 1   |
| 11   | 7457000017 | Fuse-30 Amp                                                                   | 1   |
| 12   | 7345001914 | Terminal                                                                      | 1   |
| 13   | 7346000209 | Resistor (UD chassis w/ Incandes't lights)                                    | 1   |
| 14   | 7346000220 | Resistor (UD chassis w/ LED lights)                                           | 1   |

## ELECTRICAL COMPONENTS - TAIL LIGHT CONVERTER



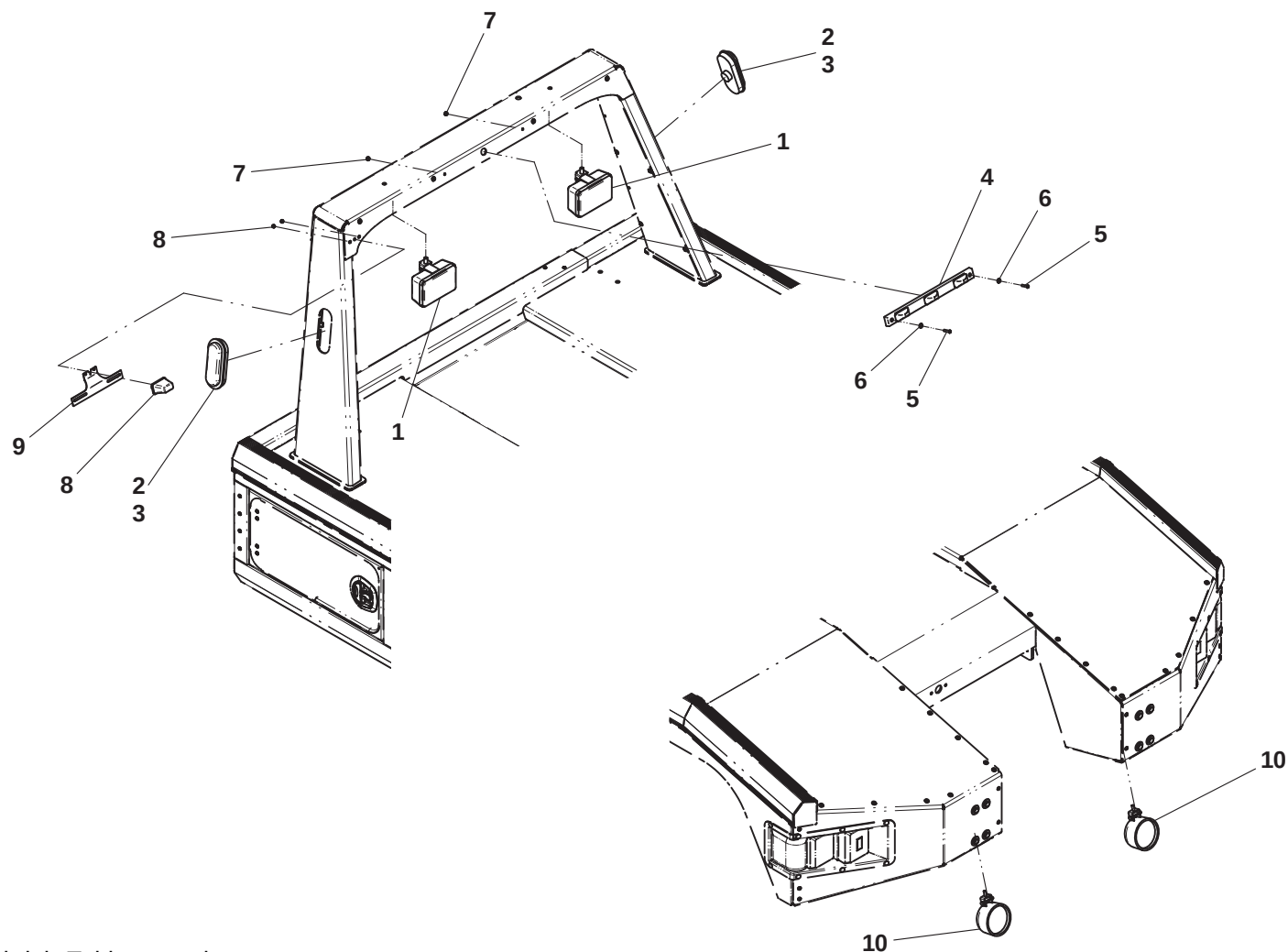
MPL subframe, shown  
 Alternate locations required due to other optional equipment.

**WORK LIGHTS - MARKER LIGHTS**

| ITEM | PART NO.   | DESCRIPTION                       | QTY |
|------|------------|-----------------------------------|-----|
| 1    | 7590000144 | Work Light                        | 2   |
| 2    | 7590000095 | Marker Light - Amber (Std)        | 2   |
|      | 7590000300 | Marker Light - Amber (LED)        |     |
| 3    | 7493000026 | Marker Light Grommet              | 2   |
| 4    | 7590000193 | ID Marker Light - Amber (Std)     | 1   |
|      |            | (Dual 22" Lightbar)               |     |
|      | 7590000316 | ID Marker Light - Amber (LED)     |     |
|      |            | (Dual 22" Lightbar)               |     |
| 5    | 7114141018 | Capscrew, 0.25"-20NC x 1.25"      | 2   |
|      |            | (Dual 22" Lightbar)               |     |
| 6    | 7950140143 | Flatwasher, 0.25" ID              | 2   |
|      |            | (Dual 22" Lightbar)               |     |
| 7    | 7660142601 | Locknut, 0.25"-20NC               | 2   |
|      |            | (Dual 22" Lightbar)               |     |
| 8    | 7590000105 | License Plate Light               | 1   |
| 9    | 7178000025 | License Plate Bracket             | 1   |
| 10   | 7590000185 | Worklight                         | 2   |
| 11   | 7346000039 | Heat Shrink Tubing (Upper wrk Lt) | 6in |
| 12   | 7894000010 | Tie Strap (Pylon Marker Lights)   | 2   |
|      | 7894000042 | Tie Strap (License Plate Light)   | 1   |
|      | 5526000553 | Tie Strap (License Plate Light)   | 1   |
| 13   | 5525000752 | Magnetic Tow Lights               | 1   |



## WORK LIGHTS - MARKER LIGHTS

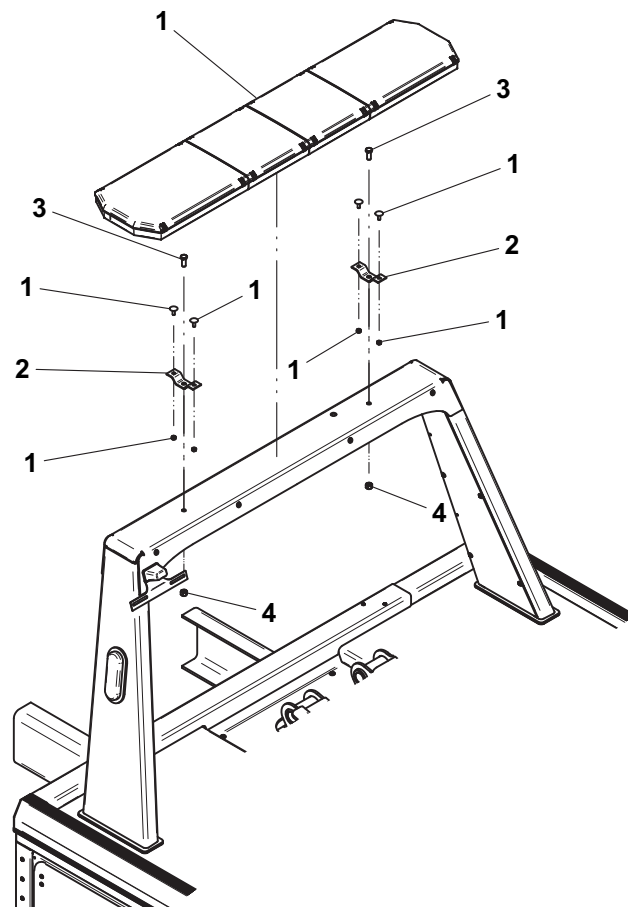


Item #11, Heat Shrink Tubing, not shown  
 Item #12, Cable Ties, not shown  
 Item #13, Magnetic Tow Lights, not shown

## LIGHTBAR

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 7590000307 | Lightbar, Amber (Std)        | 1   |
|      | 7590000395 | Lightbar, Amber (LED)        | 1   |
|      | 7590000336 | Lightbar, Amber (Strobe)     | 1   |
| 2    | 4178000402 | Bracket                      | 2   |
| 3    | 7115181050 | Capscrew, 0.50"-13NC x 1.25" | 2   |
| 4    | 7660182601 | Locknut, 0.50"-13NC          | 2   |

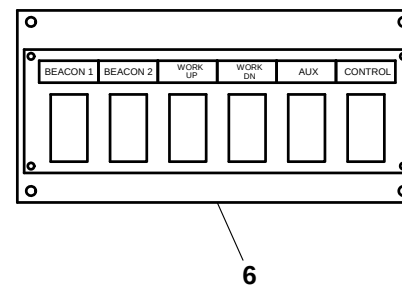
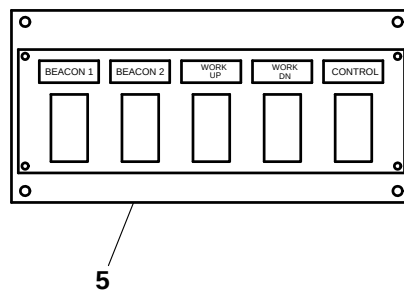
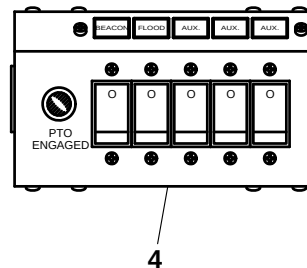
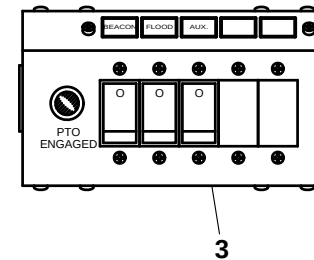
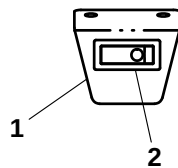
## LIGHTBAR



**SWITCH PANELS**

| ITEM | PART NO.   | DESCRIPTION                           | QTY |
|------|------------|---------------------------------------|-----|
| 1    | 4178000403 | Bracket - 1 Function Switch Panel     | 1   |
| 2    | 7870000083 | Switch                                | 1   |
| 3    | 7870000053 | Switch Panel - 3 Function, Under Dash | 1   |
| 4    | 7870000063 | Switch Panel - 5 Function, Under Dash | 1   |
| 5    | 7870000089 | Switch Panel - 5 Function             | 1   |
| 6    | 7870000117 | Switch Panel - 6 Function, In-Dash    | 1   |

## SWITCH PANELS



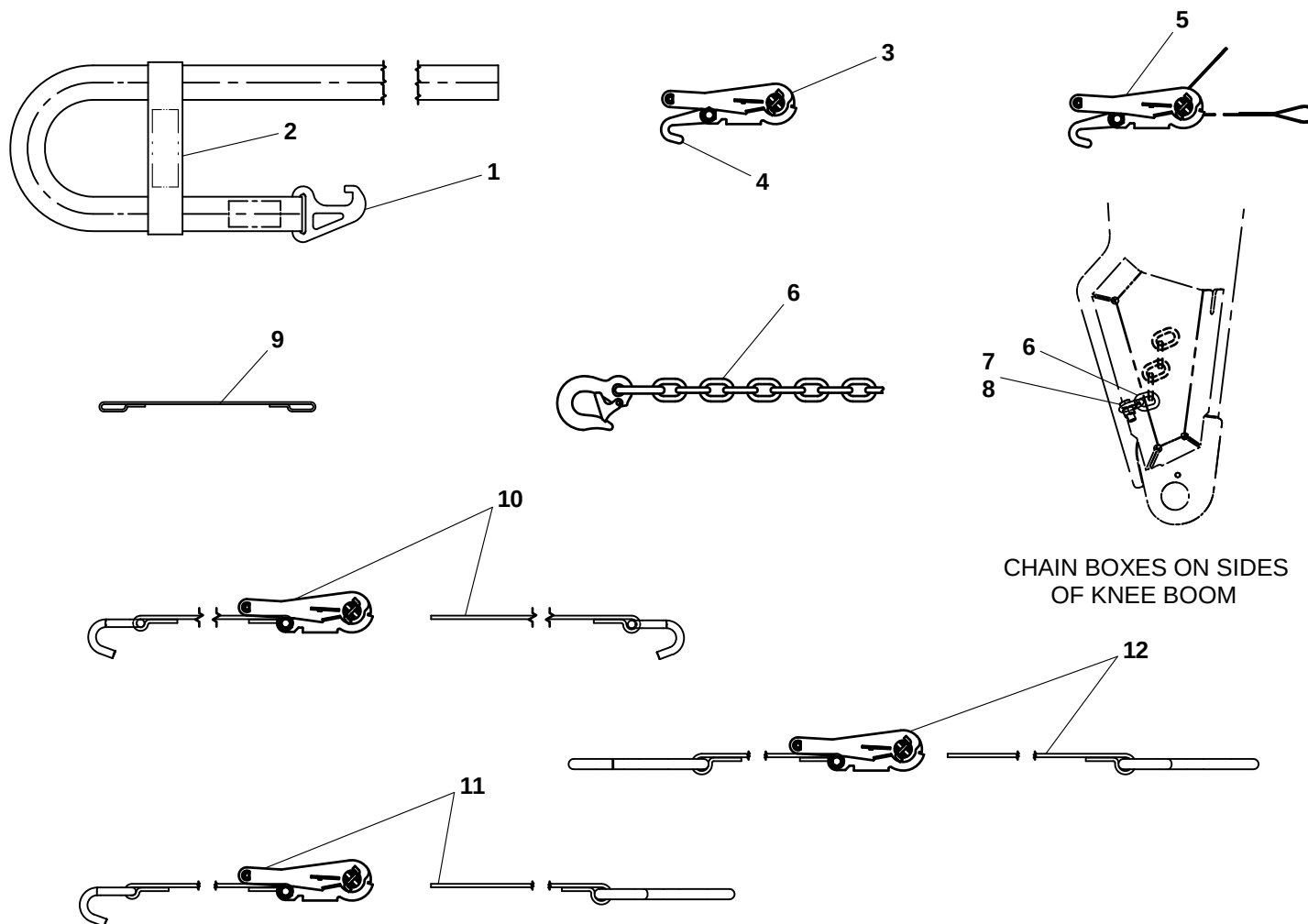
**CHAIN AND STRAPS**

| ITEM | PART NO.    | DESCRIPTION                            | QTY |
|------|-------------|----------------------------------------|-----|
| 1    | 7894000061* | Tire Tie-Down Strap                    | 2   |
| 2    | 7894000059* | Tire Tie-Down Strap Choker             | 2   |
| 3    | 7894000028* | Tire Tie-Down Strap Ratchet            | 2   |
| 4    | 7561000024* | Tire Ratchet Hook                      | 2   |
| 5    | 7894000034  | Wheel Lift Tire Strap                  | 2   |
| 6    | 7262000040  | Wheel Lift Chain                       | 2   |
| 7    | 7115181050  | Capscrew, 0.50"-13NC x 1.25"           | 2   |
| 8    | 7660182601  | Locknut, 0.50"-13NC                    | 2   |
| 9    | 7894000065+ | Tie-Down Strap (Motorcycle)            | 2   |
| 10   | 7894000064+ | Front Tire Tie-Down Strap (Motorcycle) | 1   |
| 11   | 7894000066+ | Rear Tie-Down Strap (Motorcycle)       | 2   |
| 12   | 7894000067+ | Front Tie-Down Strap (Motorcycle)      | 2   |

+ also available in Tie-Down Kit Motorcycle, P/N 7577000375

\* also available in Wheel Lift Tie-Down Strap &amp; Ratchet Kit, P/N 7577000367

## CHAIN AND STRAPS

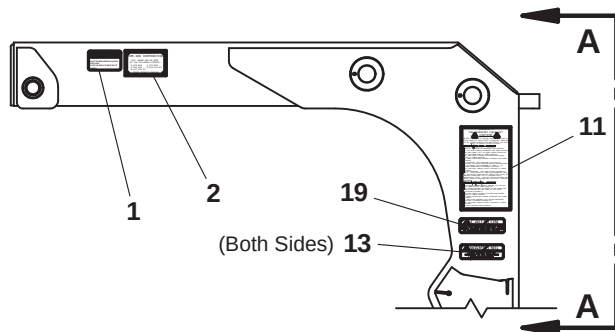


**DECALS**

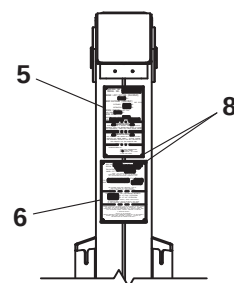
| ITEM | PART NO.   | DESCRIPTION                              | QTY |
|------|------------|------------------------------------------|-----|
| 1    | 7330000546 | Decal - Winch Cable Wrap                 | 1   |
| 2    | 7330000717 | Decal - Patent                           | 1   |
| 3    | 7330000034 | Decal - Wheel Lift                       | 1   |
| 4    | 7330000433 | Jerr-Dan Nameplate                       | 2   |
| 5    | 7330000287 | Decal - Serial-Model Number -Rating      | 1   |
| 6    | 7330000307 | Decal - Placard                          | 1   |
| 7    | 7330000001 | Serial Number Tag                        | 1   |
| 8    | 7759000004 | Pop Rivet                                | 12  |
| 9    | 7330000697 | Decal - Lubrication                      | 1   |
| 10   | 7330000143 | Decal - Made In The USA                  | 1   |
| 11   | 7330000138 | Decal - Wheel Lift Checklist             | 1   |
| 12   | 7330000139 | Decal - Checklist Reminder               | 1   |
| 13   | 7330000122 | Decal - Wheel Lift Polycarbonate         | 2   |
| 14   | 7330000699 | Decal - Manual Valve Operation           | 1   |
| 15   | 7330000424 | Decal - Tow Hitch                        | 1   |
| 16   | 7330000036 | Decal - Secure Vehicle                   | 1   |
| 17   | 7330000599 | Decal - Moving Parts                     | 2   |
| 18   | 7330000609 | Decal - Grease Required                  | 1   |
| 19   | 7330000716 | Decal - Lock-Out Valve (Tow Sling)       | 1   |
|      | 7330000725 | Decal - Lock-Out Valve (Recovery Sheave) |     |



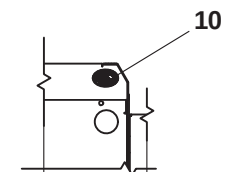
## DECALS



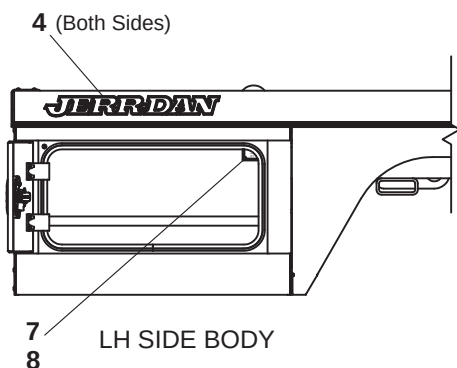
LH SIDE KNEE BOOM



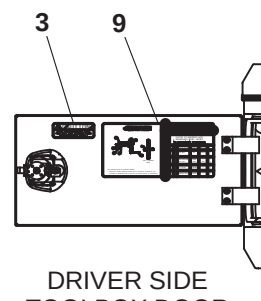
VIEW A-A



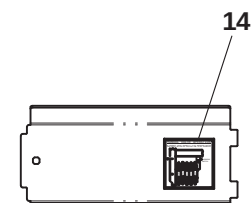
DRIVER'S  
SIDE  
BODYFRONT  
RUBRAIL



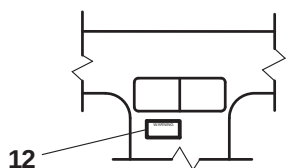
LH SIDE BODY



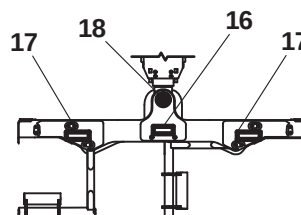
DRIVER SIDE  
TOOLBOX DOOR



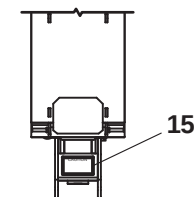
UNDERSIDE OF  
VALVE BANK  
COVER



CAB DASHBOARD



HYDRAULIC GRID  
WHEEL LIFT

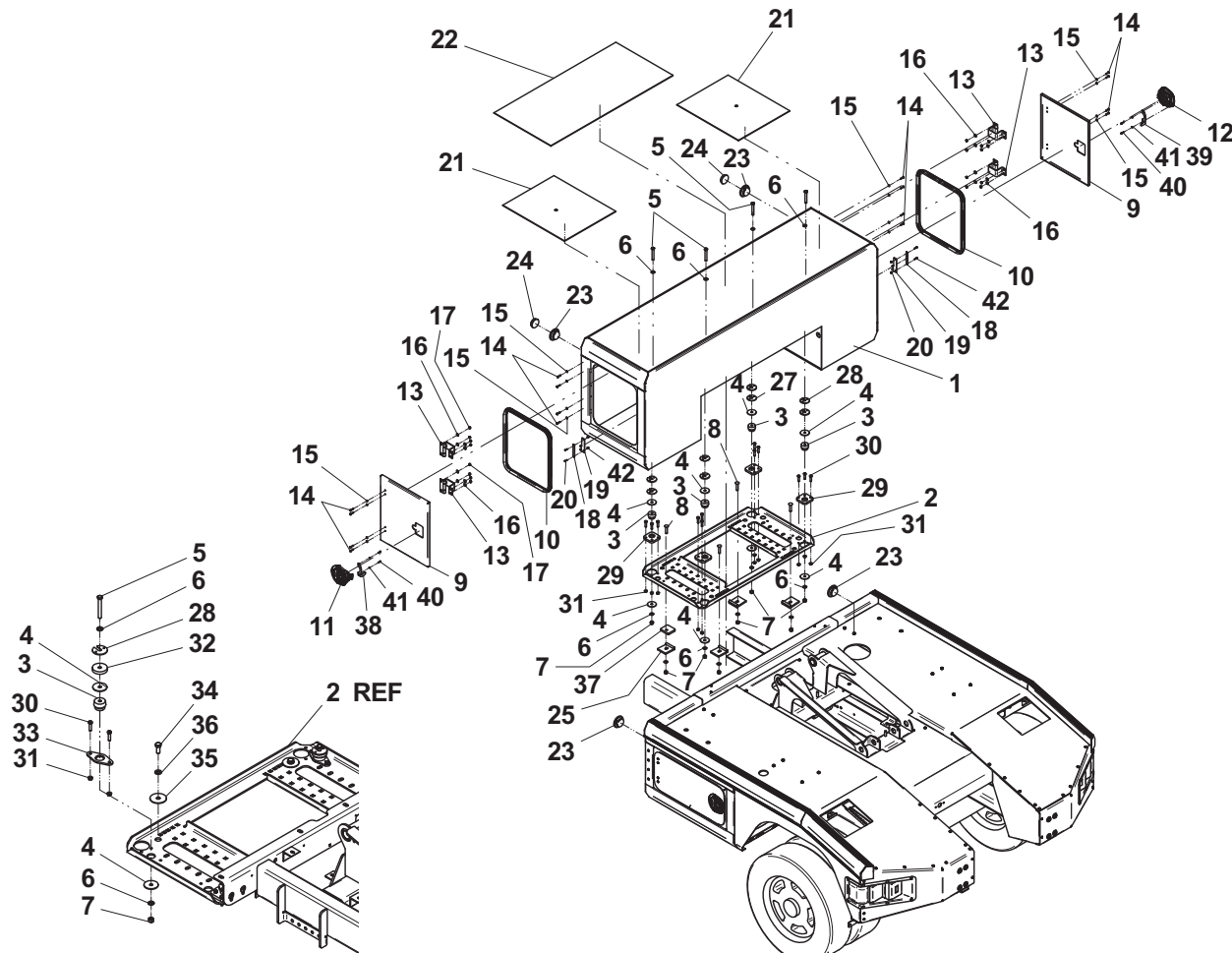


TOW BALL HITCH

## TUNNEL TOOLBOX

| ITEM | PART NO.   | DESCRIPTION                           | QTY | ITEM | PART NO.   | DESCRIPTION                  | QTY    |
|------|------------|---------------------------------------|-----|------|------------|------------------------------|--------|
| 1    | 3899000121 | Tunnel Toolbox Weld                   | 1   | 25   | 3274000007 | Clamp Weldment               | 4      |
| 2    | 4636000041 | Toolbox Mount                         | 1   | 26   | 7796000078 | Moulding                     | 12.5ft |
| 3    | 7636000005 | Rubber Mount                          | 4   | 27   | 4812000108 | Shim                         | 4      |
| 4    | 7949000013 | Washer, Head                          | 8   | 28   | 4812000107 | Shim                         | 4      |
| 5    | 7115182850 | Capscrew, 0.50"-13NC x 3.50"          | 4   | 29   | 4706005869 | Plate                        | 4      |
| 6    | 7950180153 | Flatwasher, 0.50" ID                  | 8   |      | 4706005869 | Plate                        | 2      |
|      | 7590180153 | Flatwasher, 0.50" ID                  | 10  |      |            | (Chevy/GMC C3500)            |        |
|      |            | (Chevy/GMC C3500)                     |     | 30   | 7115161250 | Capscrew, 0.38"-16NC x 1.50" | 12     |
| 7    | 7660182601 | Locknut, 0.50"-13NC                   | 8   |      | 7115161250 | Capscrew, 0.38"-16NC x 1.50" | 10     |
|      | 7660182601 | Locknut, 0.50"-13NC                   | 6   |      |            | (Chevy/GMC C3500)            |        |
|      |            | (Chevy/GMC C3500)                     |     | 31   | 7660162301 | Locknut, 0.38"-16NC          | 12     |
| 8    | 7115181864 | Capscrew, 0.50"-13NC x 2.25" Carriage | 4   |      | 7660162301 | Locknut, 0.38"-16NC          | 10     |
|      | 7115181864 | Capscrew, 0.50"-13NC x 2.25" Carriage | 2   |      |            | (Chevy/GMC C3500)            |        |
|      |            | (Chevy/GMC C3500)                     |     | 32   | 4831000121 | Spacer                       | 2      |
| 9    | 4686000208 | Panel, Door                           | 2   |      |            | (Chevy/GMC C3500)            |        |
| 10   | 4632000053 | Seal Door                             | 2   | 33   | 4706005880 | Plate                        | 2      |
| 11   | 7585000019 | Latch, LH                             | 1   |      |            | (Chevy/GMC C3500)            |        |
| 12   | 7585000020 | Latch, RH                             | 1   | 34   | 7120000075 | Capscrew, M14-20 x 35        | 2      |
| 13   | 7555000012 | Door Hinge                            | 4   |      |            | (Chevy/GMC C3500)            |        |
| 14   | 7114140818 | Capscrew, 0.25"-20NC x 1.00"          | 16  | 35   | 7949000019 | Washer, Snub Head            | 2      |
| 15   | 7949000056 | Nylon Washer                          | 16  |      |            | (Chevy/GMC C3500)            |        |
| 16   | 7950140161 | Flatwasher, 0.25" ID                  | 16  | 36   | 7950200000 | Flatwasher, 0.63" ID         | 2      |
| 17   | 7660142601 | Locknut, 0.25"-20NC                   | 16  |      |            | (Chevy/GMC C3500)            |        |
| 18   | 4062000569 | Bar                                   | 2   | 37   | 4705000705 | Plate                        | 1      |
| 19   | 4178000848 | Bracket                               | 2   | 38   | 4178000849 | Bracket, LH                  | 1      |
| 20   | 7114080618 | Capscrew, #8-32NC x 0.75"             | 4   | 39   | 4178000850 | Bracket, RH                  | 1      |
| 21   | 4679000249 | Pad                                   | 2   | 40   | 7114100618 | Capscrew, #10-24NC x 0.75"   | 4      |
| 22   | 4679000250 | Pad                                   | 1   | 41   | 7950100003 | Lockwasher, #10 ID           | 4      |
| 23   | 7493000009 | Marker Light Grommet                  | 4   | 42   | 7660082604 | Locknut, #8-32NC             | 4      |
| 24   | 7590000048 | Marker Light - Amber (INC)            | 2   |      |            |                              |        |
|      | 7590000342 | Marker Light - Amber (LED)            |     |      |            |                              |        |

## TUNNEL TOOLBOX



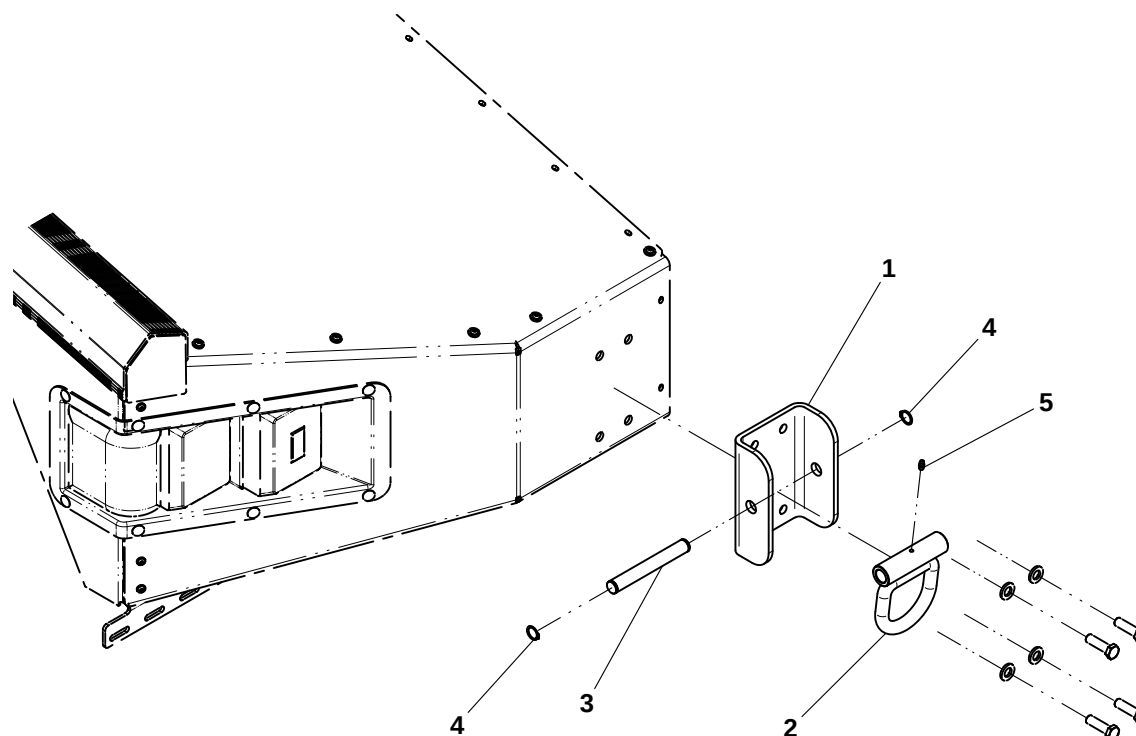
C3500 CHASSIS ONLY

Item #26, Moulding, not shown

**BOLT-ON D-RINGS**

| ITEM | PART NO.   | DESCRIPTION    | QTY |
|------|------------|----------------|-----|
| 1    | 4263000705 | Channel        | 2   |
| 2    | 3754000004 | D-Ring Weld    | 2   |
| 3    | 4691000541 | Pin            | 2   |
| 4    | 7754000022 | Retaining Ring | 4   |
| 5    | 7440030000 | Grease Fitting | 2   |

## BOLT-ON D-RINGS

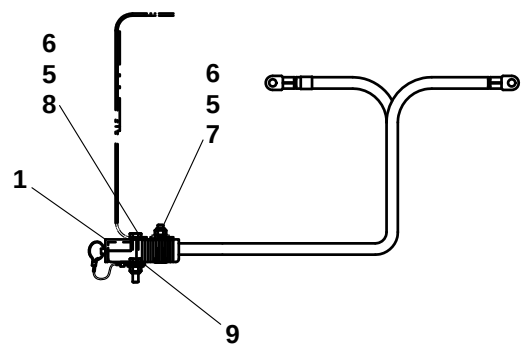


Left side body shown. Typical both sides.

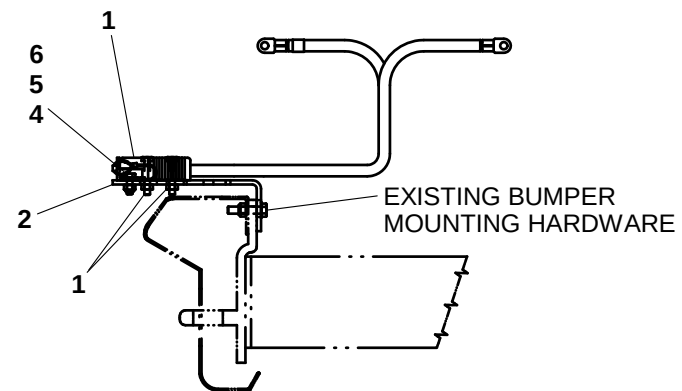
**JUMP START KIT**

| ITEM | PART NO.   | DESCRIPTION                                    | QTY |
|------|------------|------------------------------------------------|-----|
| 1    | 7002000386 | Jump Start Plug (IHC)                          | 1   |
|      | 7002000385 | Jump Start Plug (Ford & Chevy)                 |     |
| 2    | 4178000372 | Bracket (Ford)                                 | 1   |
|      | 4178000202 | Bracket (Chevy)                                |     |
| 3    | 4178000203 | Bracket (Chevy)                                | 1   |
| 4    | 7110140605 | Capscrew, 0.25"-20NC x 0.75"<br>(Ford & Chevy) | 1   |
| 5    | 7950140161 | Flatwasher, 0.25" ID (Ford)                    | 1   |
|      | 7950140161 | Flatwasher, 0.25" ID (IHC)                     | 2   |
|      | 7950140161 | Flatwasher, 0.25" ID (Chevy)                   | 3   |
| 6    | 7660142600 | Locknut, 0.25"-20NC (Ford & Chevy)             | 1   |
|      | 7660142600 | Locknut, 0.25"-20NC (IHC)                      | 2   |
| 7    | 7115141450 | Capscrew, 0.25"-20NC x 1.75" (IHC)             | 1   |
| 8    | 7115141650 | Capscrew, 0.25"-20NC x 2.00" (IHC)             | 1   |
| 9    | 7660140000 | Hex Nut, 0.25"-20NC (IHC)                      | 1   |
|      | 7660140000 | Hex Nut, 0.25"-20NC (Chevy)                    | 2   |
| 10   | 7111140850 | Capscrew, 0.25"-20NC x 1.00" (Chevy)           | 2   |
| 11   | 7115181050 | Capscrew, 0.50"-13NC x 1.25" (Chevy)           | 1   |
| 12   | 7950180153 | Flatwasher, 0.50" ID (Chevy)                   | 1   |
| 13   | 7660180000 | Hex Nut, 0.50"-13NC (Chevy)                    | 1   |

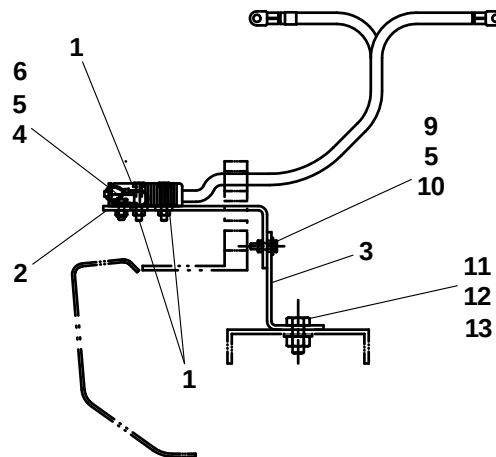
## JUMP START KIT



IHC FRONT BUMPER



FORD FRONT BUMPER



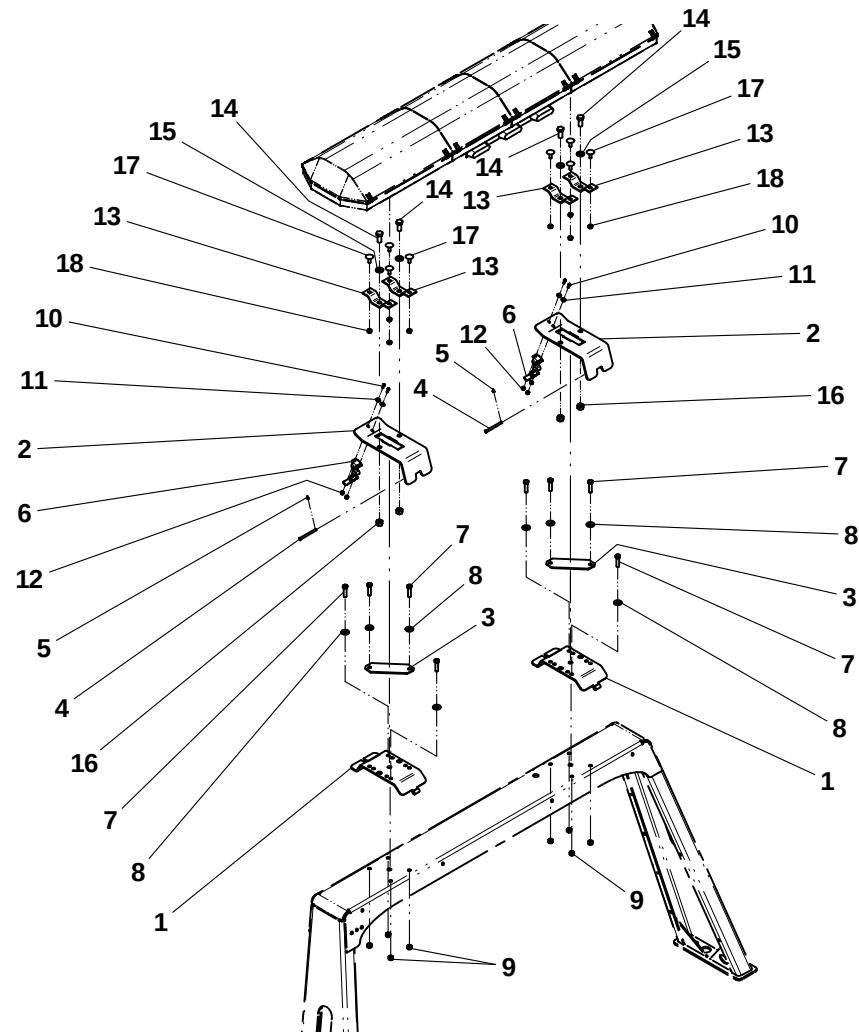
CHEVY FRONT BUMPER

**FOLD DOWN LIGHTBAR BRACKET**

| ITEM | PART NO.   | DESCRIPTION                      | QTY |
|------|------------|----------------------------------|-----|
| 1    | 3178000443 | Fold Down Bracket - Bottom       | 1   |
| 2    | 3178000444 | Fold Down Bracket - Top          | 2   |
| 3    | 4090000012 | Belt                             | 2   |
| 4    | 7690144800 | Clevis Pin                       | 2   |
| 5    | 7690000810 | Cotter Pin                       | 2   |
| 6    | 7585000001 | Draw Latch                       | 2   |
| 7    | 7115161250 | Capscrew, 0.38"-16NC x 1.50"     | 8   |
| 8    | 7950160161 | Flatwasher, 0.38" ID             | 8   |
| 9    | 7660162601 | Locknut, 0.38"-16NC              | 8   |
| 10   | 7114100518 | Capscrew, #10-24NC x .62"        | 4   |
| 11   | 7950100103 | Flatwasher, 0.19 ID              | 4   |
| 12   | 7660102604 | Locknut, #10-24NC                | 4   |
| 13   | 4178000402 | Bracket                          | 4   |
| 14   | 7115180950 | Capscrew, 0.50"-13NC x 1.12"     | 4   |
| 15   | 7950180252 | Flatwasher, 0.50" ID             | 4   |
| 16   | 7660182601 | Lockwasher, 0.50"-13NC           | 4   |
| 17   | 7115150664 | Carriage Bolt, 0.31"-18NC x .75" | 8   |
| 18   | 7660152601 | Lockwasher, 0.31" ID             | 8   |



## FOLD DOWN LIGHTBAR BRACKET

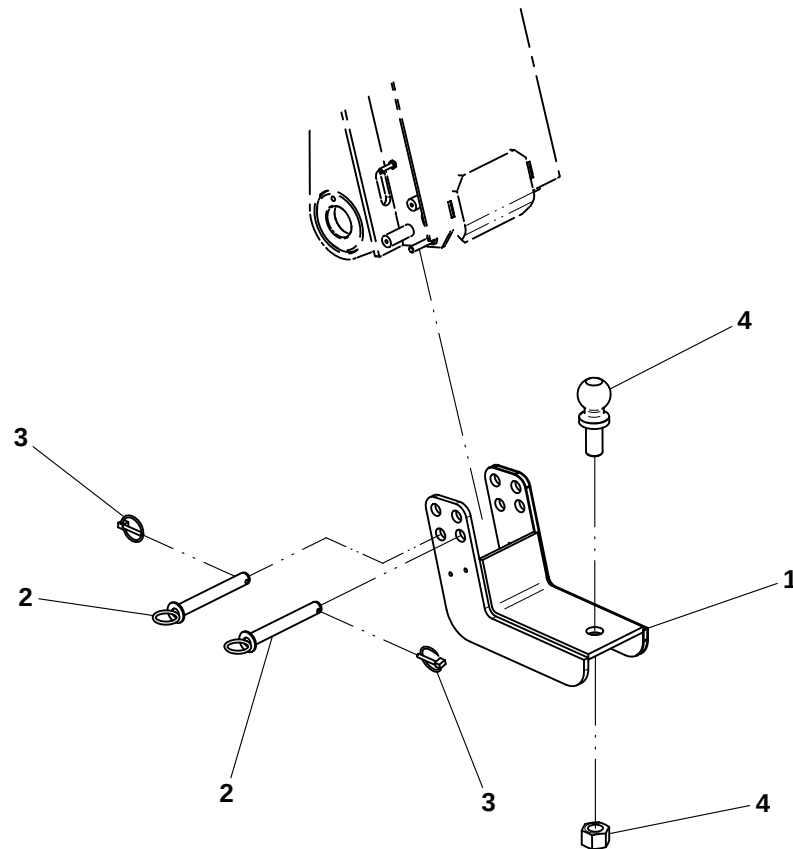


Standard Lightbar shown

**BALL HITCH MOUNTING BRACKET**

| ITEM | PART NO.   | DESCRIPTION      | QTY |
|------|------------|------------------|-----|
| 1    | 3178000507 | Bracket Weld     | 1   |
| 2    | 3691000195 | Pin Weld         | 2   |
| 3    | 7691000027 | Pin Linch        | 2   |
| 4    | 7056000007 | Ball (1.88" Dia) | 1   |
|      | 7056000008 | Ball (2.00" Dia) |     |
|      | 7056000009 | Ball (2.31" Dia) |     |

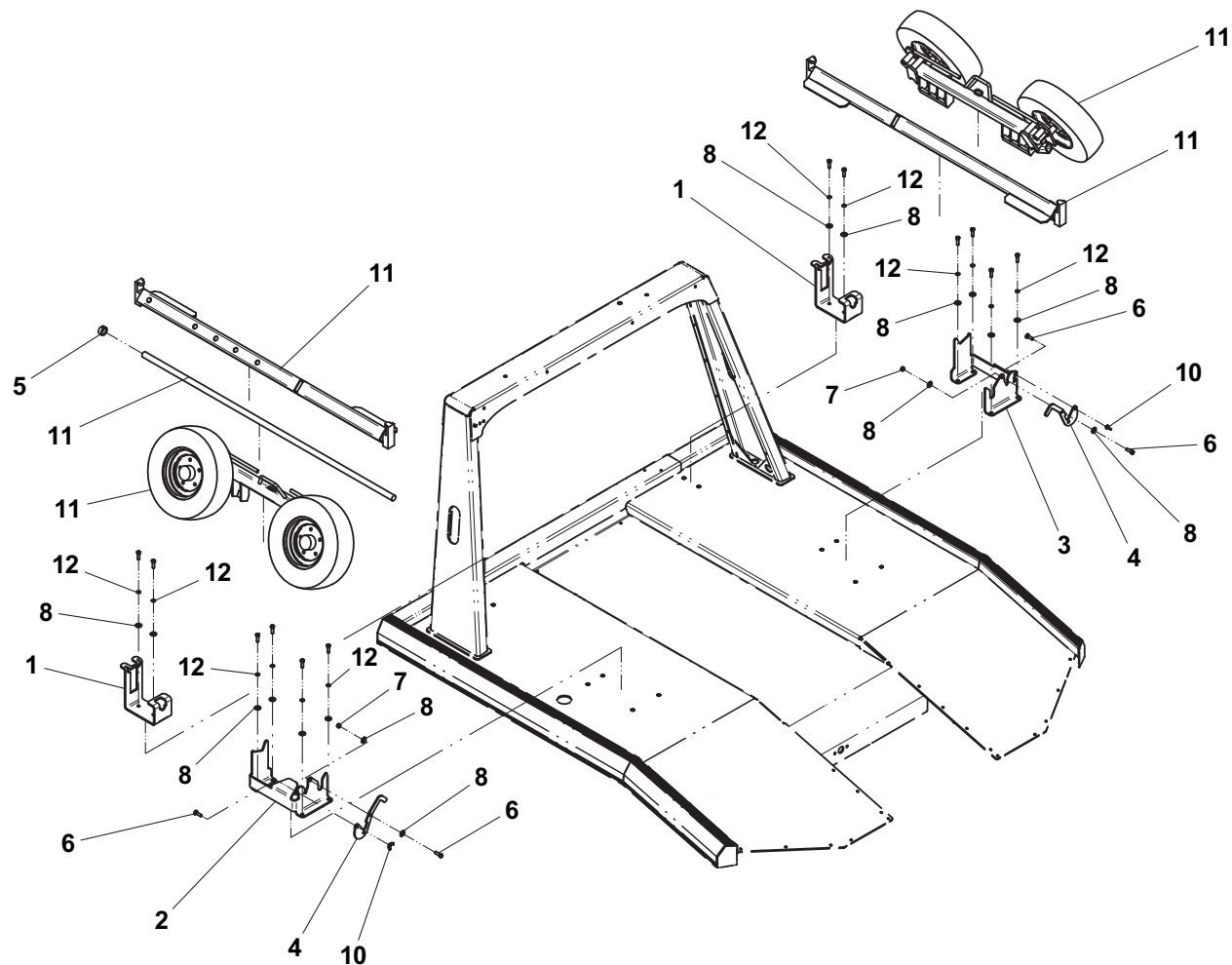
## BALL HITCH MOUNTING BRACKET



**SELF-LOADING DOLLY**

| ITEM | PART NO.     | DESCRIPTION                            | QTY |
|------|--------------|----------------------------------------|-----|
| 1    | 4178000654   | Bracket                                | 2   |
| 2    | 4178000656   | Bracket LH                             | 1   |
| 3    | 4178000655   | Bracket RH                             | 1   |
| 4    | 4706005244   | Plate                                  | 2   |
| 5    | 7283000004   | Collar                                 | 1   |
| 6    | 7114161050   | Capscrew, 0.38"-16NC x 1.25"           | 16  |
| 7    | 7660162604   | Locknut, 0.38"-16NC                    | 2   |
| 8    | 7950160163   | Flatwasher, 0.38" ID                   | 16  |
| 9    | Not Required |                                        |     |
| 10   | 7660162100   | Wingnut, 0.38"-16NC                    | 2   |
| 11   | 7002000022   | Dollies - Self-Loading (Steel Axle)    | 1   |
|      | 7002000380   | Dollies - Self-Loading (Aluminum Axle) |     |
| 12   | 7950160000   | Lockwasher, 0.38" ID                   | 12  |

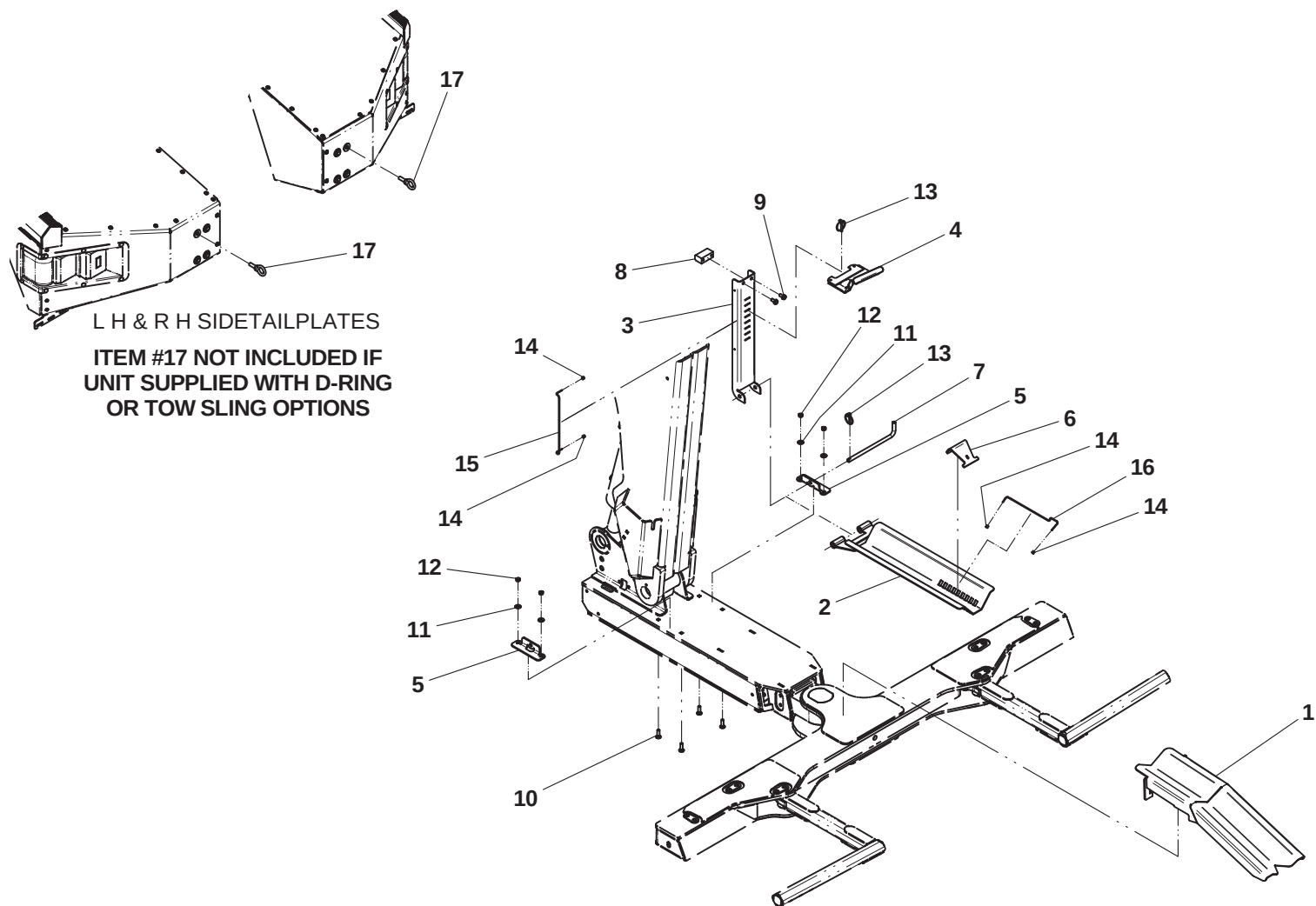
## SELF-LOADING DOLLY



**MOTORCYCLE ADAPTER**

| ITEM | PART NO.   | DESCRIPTION                       | QTY |
|------|------------|-----------------------------------|-----|
| 1    | 3178000470 | Bracket Weld - Rear Ramp          | 1   |
| 2    | 2178000468 | Bracket Weld - Lower              | 1   |
| 3    | 4263000710 | Channel                           | 1   |
| 4    | 3178000469 | Bracket Weld - Tire Stop          | 1   |
| 5    | 4178000636 | Bracket                           | 2   |
| 6    | 4178000639 | Bracket                           | 1   |
| 7    | 4691000547 | Pin                               | 1   |
| 8    | 4679000275 | Pad                               | 1   |
| 9    | 7790161253 | Screw, 0.38"-16NC x .75"          | 2   |
| 10   | 7115161064 | Carriage Bolt, 0.38"-16NC x 1.25" | 4   |
| 11   | 7950160161 | Flatwasher, 0.38" ID              | 4   |
| 12   | 7660162601 | Locknut, 0.38"-16NC               | 4   |
| 13   | 7691000047 | Pin Linch                         | 2   |
| 14   | 7819000012 | Compression Sleeve                | 4   |
| 15   | 4248000002 | Wire Rope                         | 1   |
| 16   | 4248000003 | Wire Rope                         | 1   |
| 17   | 7120000052 | Eye Bolt, 0.50"-13NC x 1.50"      | 2   |

## MOTORCYCLE ADAPTER

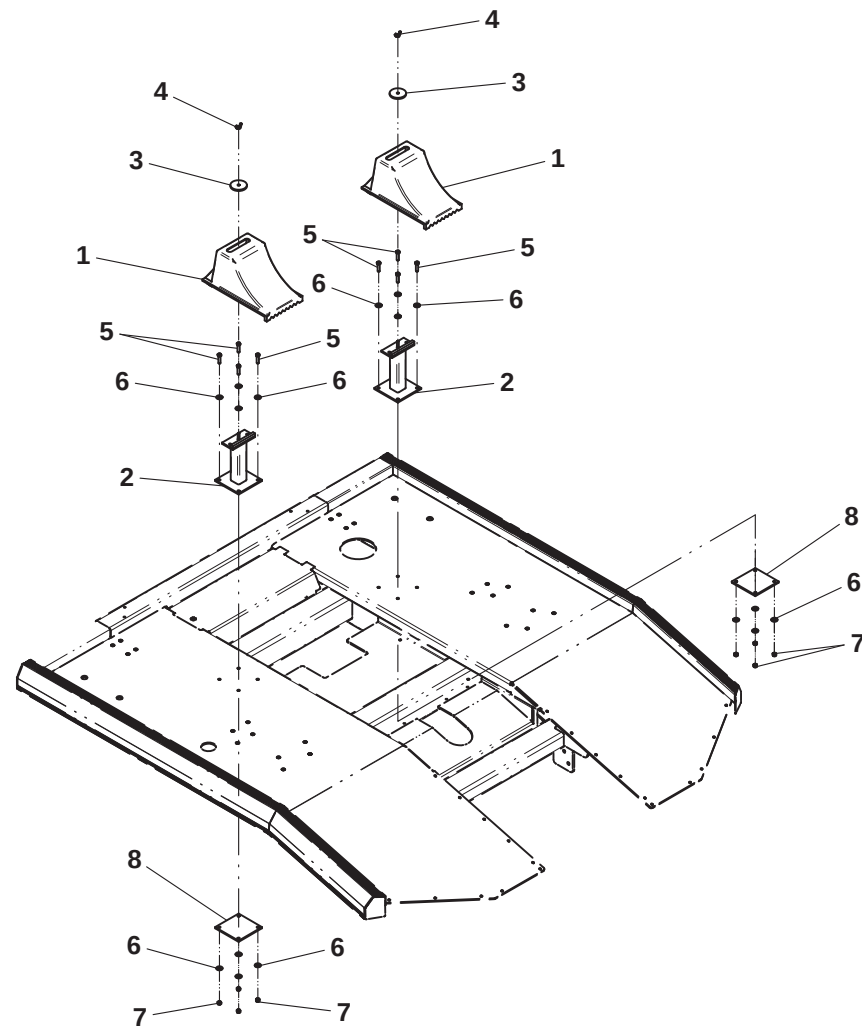


**WHEEL CHOCKS**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 7002000120 | Wheel Chock                  | 2   |
| 2    | 3636000012 | Mount Weld                   | 2   |
| 3    | 4949000016 | Flatwasher, 0.41" ID         | 2   |
| 4    | 7660162100 | Wing Nut, 0.38"-16NC         | 2   |
| 5    | 7111161250 | Capscrew, 0.38"-16NC x 1.50" | 8   |
| 6    | 7950160161 | Flatwasher, 0.38" ID         | 16  |
| 7    | 7660162601 | Locknut, 0.38"-16NC          | 8   |
| 8    | 4706005553 | Plate                        | 2   |



## WHEEL CHOCKS



## TOW SLING

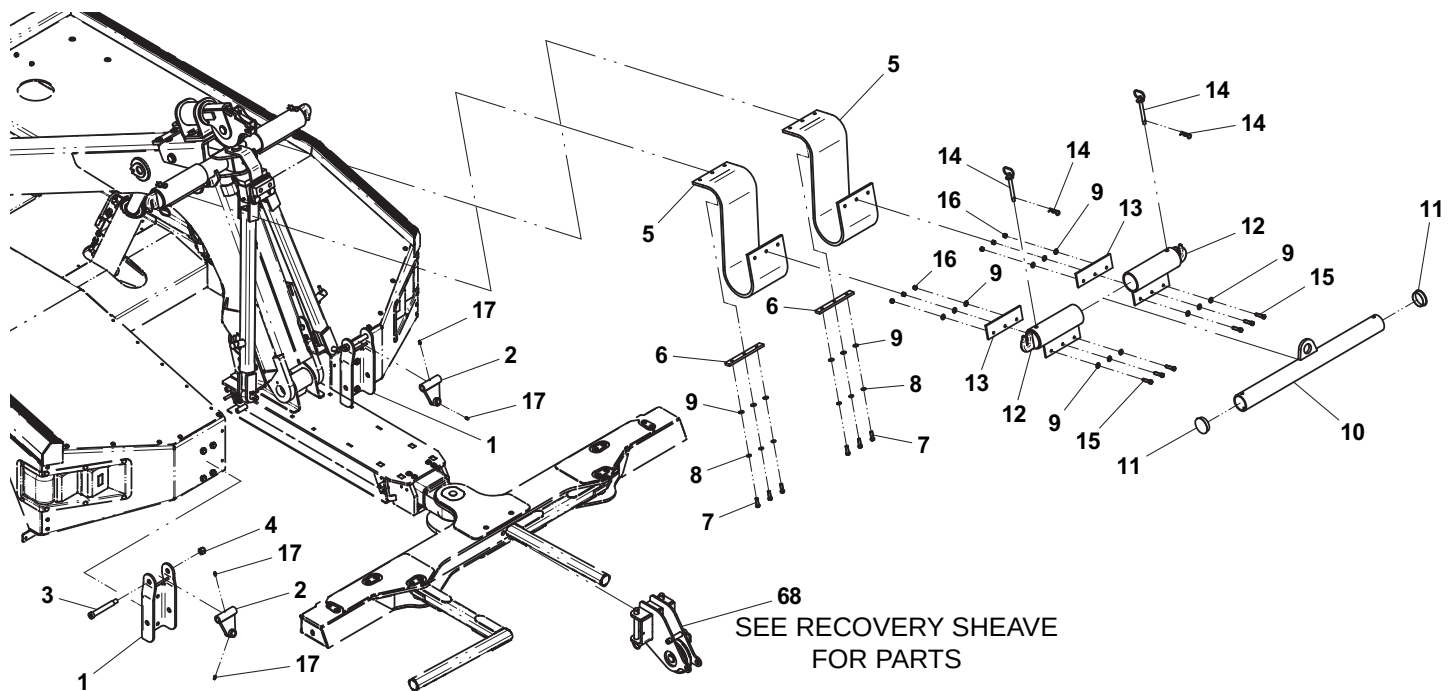
| ITEM | PART NO.    | DESCRIPTION                       | QTY | ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|------|-------------|-----------------------------------|-----|
| 1    | 4178000621  | Bracket                           | 2   | 34   | 4178000734  | R H Bracket                       | 1   |
| 2    | 3309000007  | U-Joint Weld                      | 2   | 35   | 7115161064  | Carriage Bolt, 0.38"-16NC         | 4   |
| 3    | 7115223806  | Shoulder Bolt, 0.63"-11NC x 4.75" | 2   | 36   | 7950160161  | Flatwasher, 0.38" ID              | 4   |
| 4    | 7660202601  | Locknut, 0.63"-11NC               | 6   | 37   | 7935000345  | Valve                             | 1   |
| 5    | 7822000003  | Sling Belt                        | 2   | 38   | 7445060698  | Fitting                           | 1   |
| 6    | 4706005679  | Plate                             | 2   | 39   | 7445060646  | Elbow                             | 1   |
| 7    | 7115161050  | Capscrew, 0.38"-16NC x 1.25"      | 6   | 40   | 7912000315  | Tube Assembly                     | 1   |
| 8    | 7950160000  | Lockwasher, 0.38" ID              | 6   | 41   | 3178000523  | Bracket Weld                      | 1   |
| 9    | 7950160141  | Flatwasher, 0.38" ID              | 18  | 42   | 7115221650  | Capscrew, 0.75"-10NC x .50"       | 2   |
| 10   | 3500800077  | Sling Anchor Head Weld            | 1   | 43   | 7950220141  | Flatwasher, 0.75" ID              | 4   |
| 11   | 7701000003  | Plug                              | 4   | 44   | 7660222601  | Locknut, 0.75"-10NC               | 4   |
| 12   | 3912000046  | Sling Strap Mount Weld            | 2   | 45   | 7115222050  | Capscrew, 0.75"-10NC x 2.50"      | 2   |
| 13   | 4706005678  | Plate                             | 2   | 46   | 7115181250  | Capscrew, 0.50"-13NC x 1.50"      | 2   |
| 14   | 7691000077  | Hitch Pin                         | 4   | 47   | 7950180141  | Flatwasher, 0.50" ID              | 4   |
| 15   | 7115161450  | Capscrew, 0.38"-16NC x 1.75"      | 6   | 48   | 7660182601  | Locknut, 0.50"-13NC               | 4   |
| 16   | 7660162601  | Locknut, 0.38"-16NC               | 10  | 49   | 4178000741  | Bracket                           | 1   |
| 17   | 7440300000  | Grease Fitting                    | 7   | 50   | 7115181450  | Capscrew, 0.50"-13NC x 1.75"      | 2   |
| 18   | 3500800078  | Sling Head Assembly               | 1   | 51   | 4706005700  | Plate                             | 1   |
| 19   | 3912000045  | Sling End Cap Weld                | 2   | 52   | 3170000358  | Boom Nose Weld - Single           | 1   |
| 20   | 3020000007  | Hold Back Arm Assembly            | 2   | 53   | 3249000033  | Sheave Support Weld               | 1   |
| 21   | 7691000053  | Hitch Pin                         | 2   | 54   | 7082000031# | Bearing                           | 2   |
| 22   | 4254000006* | Rod Cap                           | 2   | 55   | 7754000018  | Retaining Ring                    | 1   |
| 23   | 4763000184* | Rod                               | 2   | 56   | 7809000013  | Sheave                            | 1   |
| 24   | 7843000006* | Compression Spring                | 2   | 57   | 7082000032  | Bearing                           | 1   |
| 25   | 4691000188* | Pin                               | 2   | 58   | 4691000513  | Pin                               | 1   |
| 26   | 4706005748  | Plate                             | 1   | 59   | 7754000006  | Retaining Ring                    | 1   |
| 27   | 7105223250  | Capscrew, 0.75"-16NF x 4.00"      | 2   | 60   | 4811000760+ | Sheet                             | 2   |
| 28   | 7661000017  | Locknut, 0.75"-16NC               | 2   | 61   | 4706004852+ | Plate                             | 1   |
| 29   | 7189000023  | Bumper                            | 1   | 62   | 4706004851+ | Plate                             | 2   |
| 30   | 7114140818  | Capscrew, 0.25"-20NC x 1.00"      | 2   | 63   | 7115141664+ | Carriage Bolt, 0.25"-20NC x 2.00" | 3   |
| 31   | 7950140143  | Flatwasher, 0.25" ID              | 2   | 64   | 7950140153+ | Flatwasher, 0.25" ID              | 3   |
| 32   | 7660142604  | Locknut, 0.25"-20NC               | 2   | 65   | 7660142604+ | Locknut, 0.25"-20NC               | 3   |
| 33   | 4178000733  | L H Bracket                       | 1   | 66   | 7115202050  | Capscrew, 0.63"-11NC x 2.50"      | 4   |
|      |             |                                   |     | 67   | 7950200141  | Flatwasher, 0.63" ID              | 4   |
|      |             |                                   |     | 68   | 3249000041  | Cross Bar Sheave Assembly         | 1   |

\* also available in Arm Weld Outer Tube, P/N 3020000005

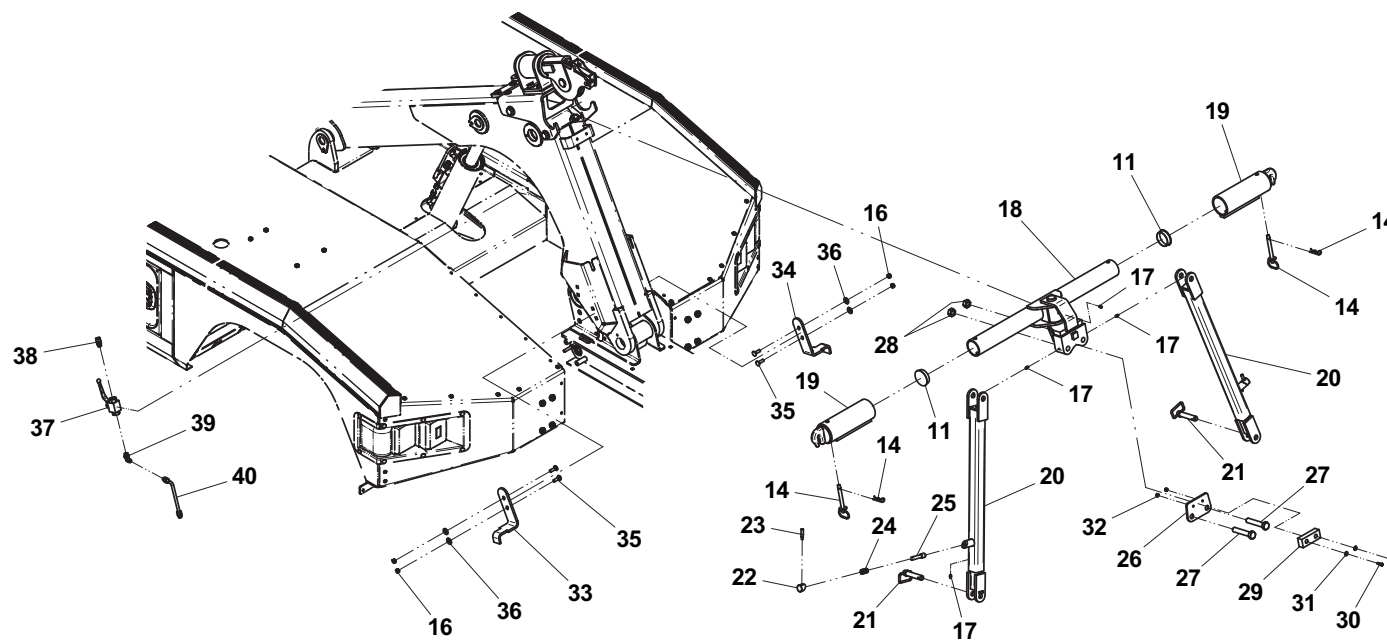
# also available in Boom Nose Weld - Single, P/N 3170000358

+ also available in Cable Guide Assembly, P/N 3249000034

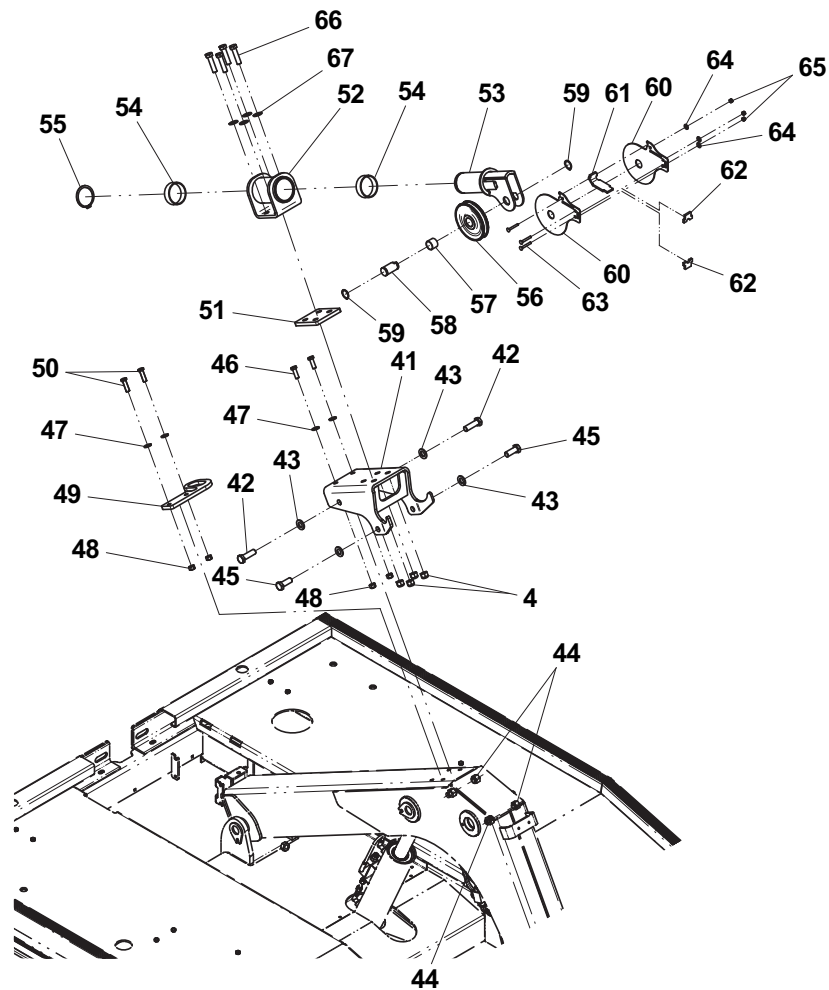
# TOW SLING



## TOW SLING



## TOW SLING



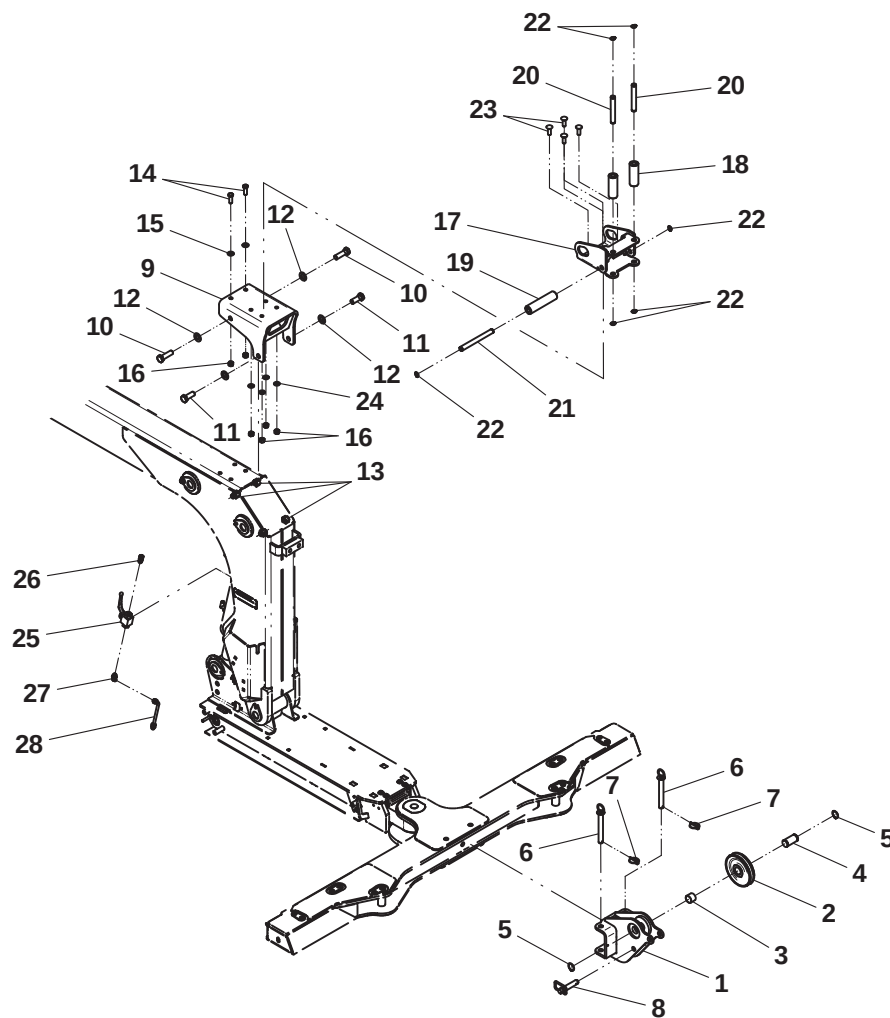
**RECOVERY SHEAVE**

| ITEM | PART NO.    | DESCRIPTION                       | QTY |
|------|-------------|-----------------------------------|-----|
| 1    | 3249000040* | Sheave Weld                       | 1   |
| 2    | 7809000013* | Sheave                            | 1   |
| 3    | 7082000032* | Bearing                           | 1   |
| 4    | 4691000572* | Pin                               | 1   |
| 5    | 7754000006* | Retaining Ring                    | 2   |
| 6    | 3691000195* | Pin Weld                          | 2   |
| 7    | 7691000027* | Linch Pin                         | 2   |
| 8    | 7691000053* | Hitch Pin                         | 1   |
| 9    | 3178000533  | Bracket Weld                      | 1   |
| 10   | 7115222050  | Capscrew, 0.75"-10NC x 2.50"      | 2   |
| 11   | 7115221650  | Capscrew, 0.75"-10NC x 2.00"      | 2   |
| 12   | 7950220141  | Flatwasher, 0.75" ID              | 4   |
| 13   | 7660222601  | Locknut, 0.75"-10NC               | 4   |
| 14   | 7115181250  | Capscrew, 0.50"-13NC x 1.50"      | 2   |
| 15   | 7950180141  | Flatwasher, 0.50" ID              | 2   |
| 16   | 7660182601  | Locknut, 0.50"-13NC               | 6   |
| 17   | 3178000511# | Bracket Weld                      | 1   |
| 18   | 4912000325# | Tube                              | 2   |
| 19   | 4912000423# | Tube                              | 1   |
| 20   | 4691000568# | Pin                               | 2   |
| 21   | 4691000567# | Pin                               | 1   |
| 22   | 7754000022# | Retaining Ring                    | 6   |
| 23   | 7115181264# | Carriage Bolt, 0.50"-13NC x 1.50" | 4   |
| 24   | 7950180153  | Flatwasher, 0.50" ID              | 4   |
| 25   | 7935000345  | Valve                             | 1   |
| 26   | 7445060698  | Fitting                           | 1   |
| 27   | 7445060646  | Elbow                             | 1   |
| 28   | 7912000315  | Tube Assembly                     | 1   |

\* also available in Cross Bar Sheave Assembly , P/N 3249000041

# also available in Cable Guide Assembly, P/N 3249000039

## RECOVERY SHEAVE

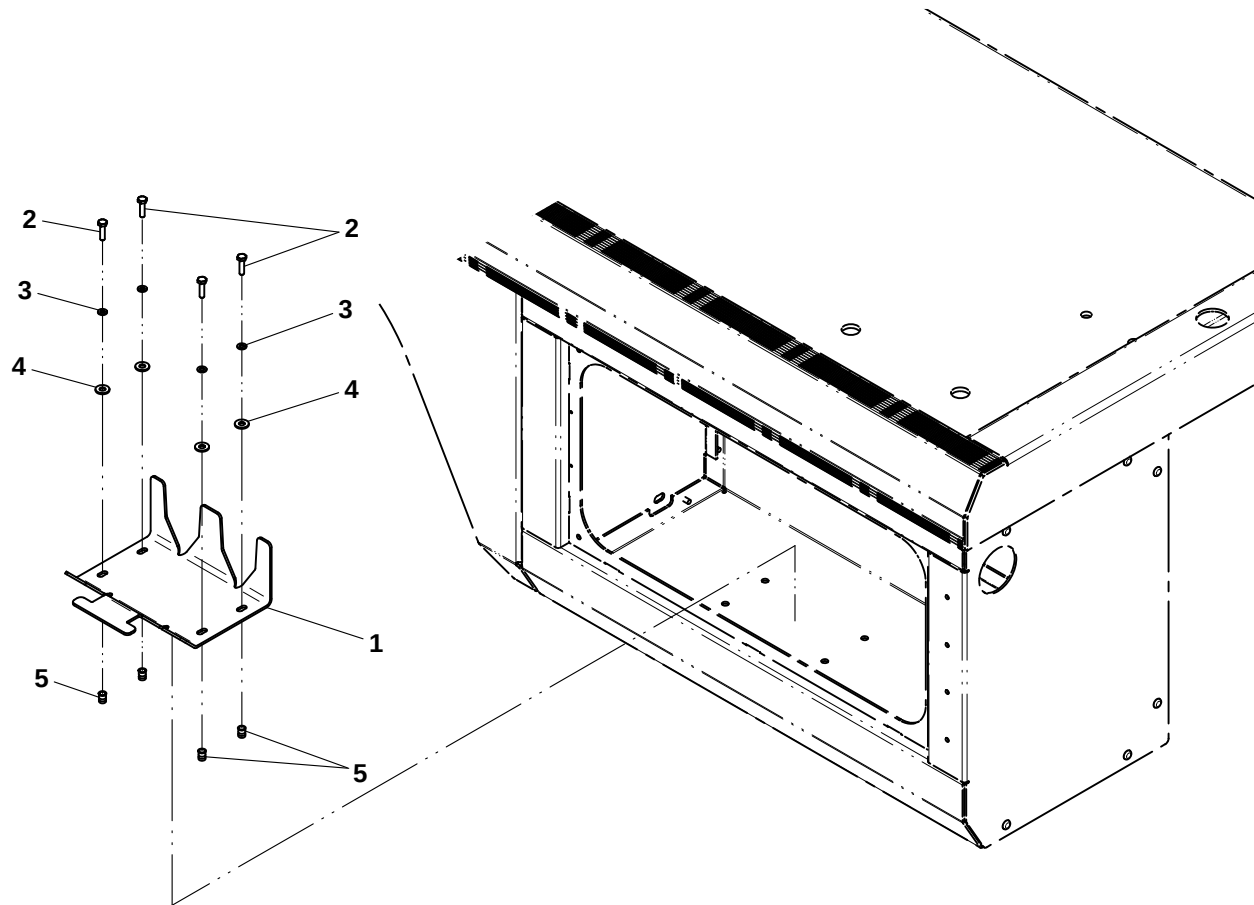


**L-ARM SPACER STORAGE**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 4178000721 | Bracket                      | 1   |
| 2    | 7115140550 | Capscrew, 0.25"-20NC x 0.63" | 4   |
| 3    | 7950140000 | Lockwasher, 0.25" ID         | 4   |
| 4    | 7950140161 | Flatwasher, 0.25" ID         | 4   |
| 5    | 7413000002 | Nutsert, 0.25"-20NC          | 4   |



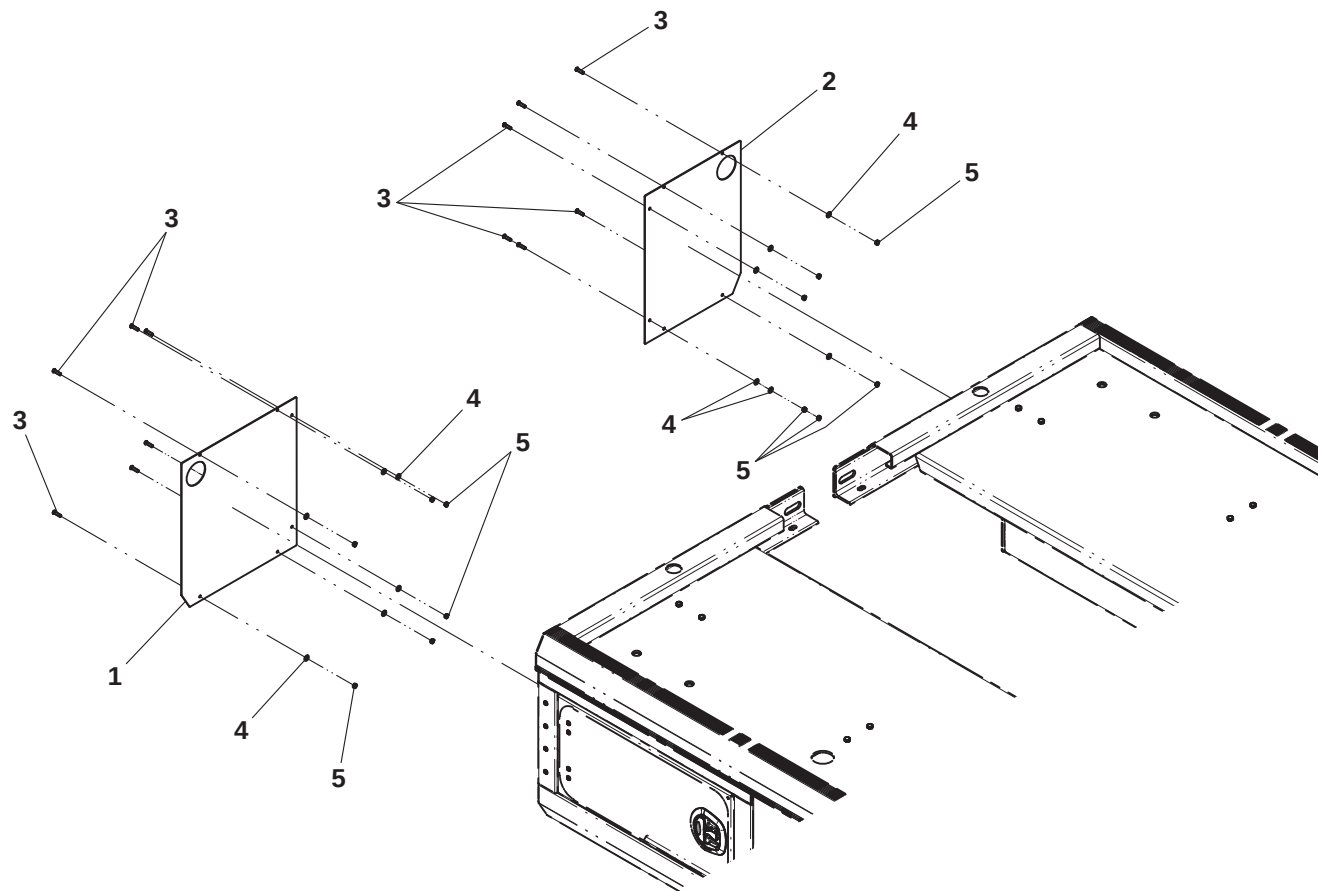
## L-ARM SPACER STORAGE



**STONE GUARD - BODY**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 4706005533 | Plate LH (Stainless Steel)   | 1   |
|      | 4707000314 | Plate LH (Aluminum Diamond)  |     |
| 2    | 4706005534 | Plate RH (Stainless Steel)   | 1   |
|      | 4707000315 | Plate RH (Aluminum Diamond)  |     |
| 3    | 7114140818 | Capscrew, 0.25"-20NC x 1.00" | 12  |
| 4    | 7950140141 | Flatwasher, 0.25" ID         | 12  |
| 5    | 7660142600 | Locknut, 0.25"-20NC          | 12  |

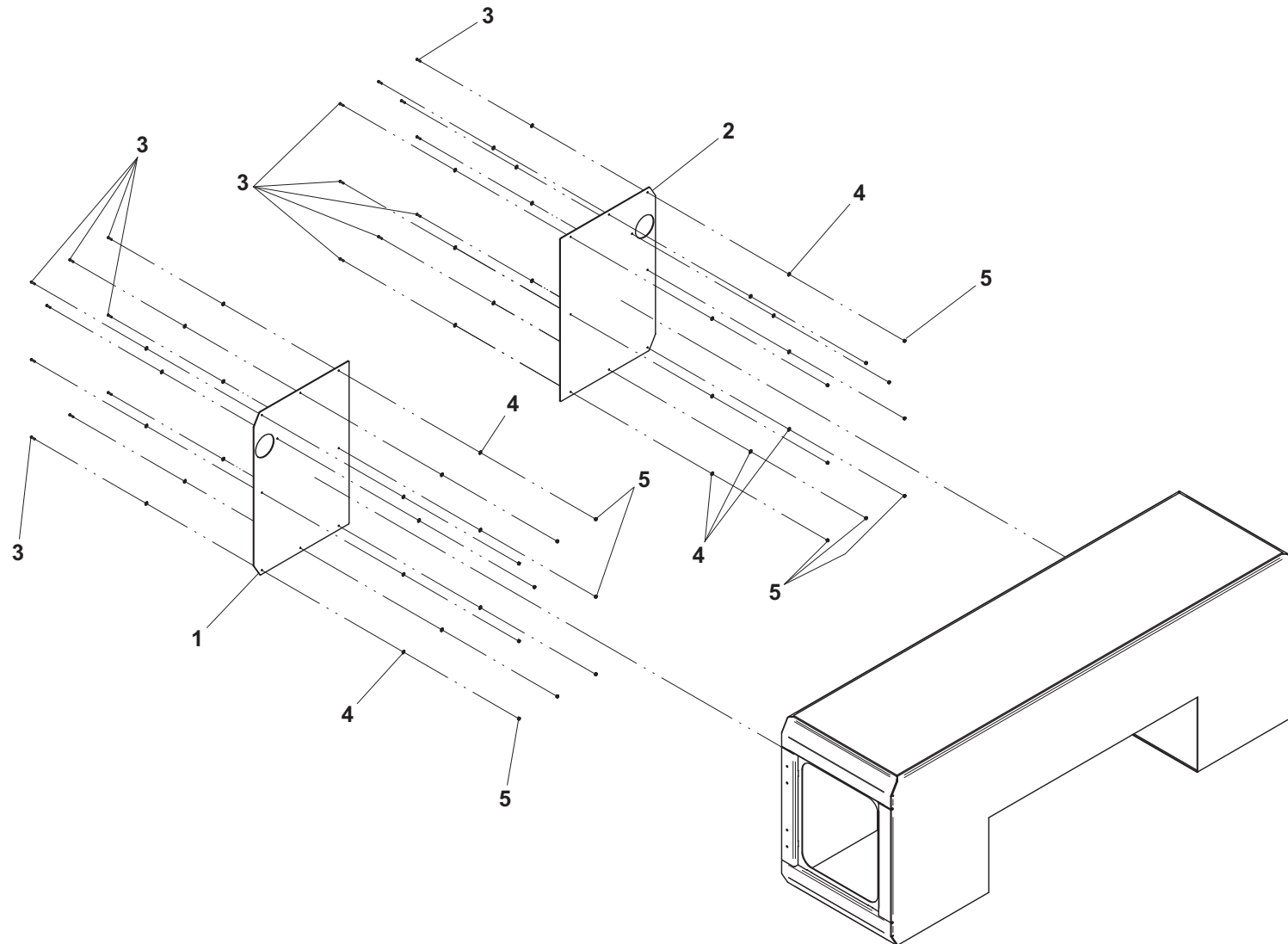
## STONE GUARD - BODY



**STONE GUARD - TUNNEL TOOLBOX**

| ITEM | PART NO.   | DESCRIPTION                 | QTY |
|------|------------|-----------------------------|-----|
| 1    | 4706005881 | Plate LH (Stainless Steel)  | 1   |
|      | 4707000346 | Plate LH (Aluminum Diamond) |     |
| 2    | 4706005882 | Plate RH (Stainless Steel)  | 1   |
|      | 4707000347 | Plate RH (Aluminum Diamond) |     |
| 3    | 7114100618 | Capscrew, #10-24NC x 0.75"  | 18  |
| 4    | 7950100103 | Flatwasher, #10 ID          | 18  |
| 5    | 7660102604 | Locknut, #10-24NC           | 18  |

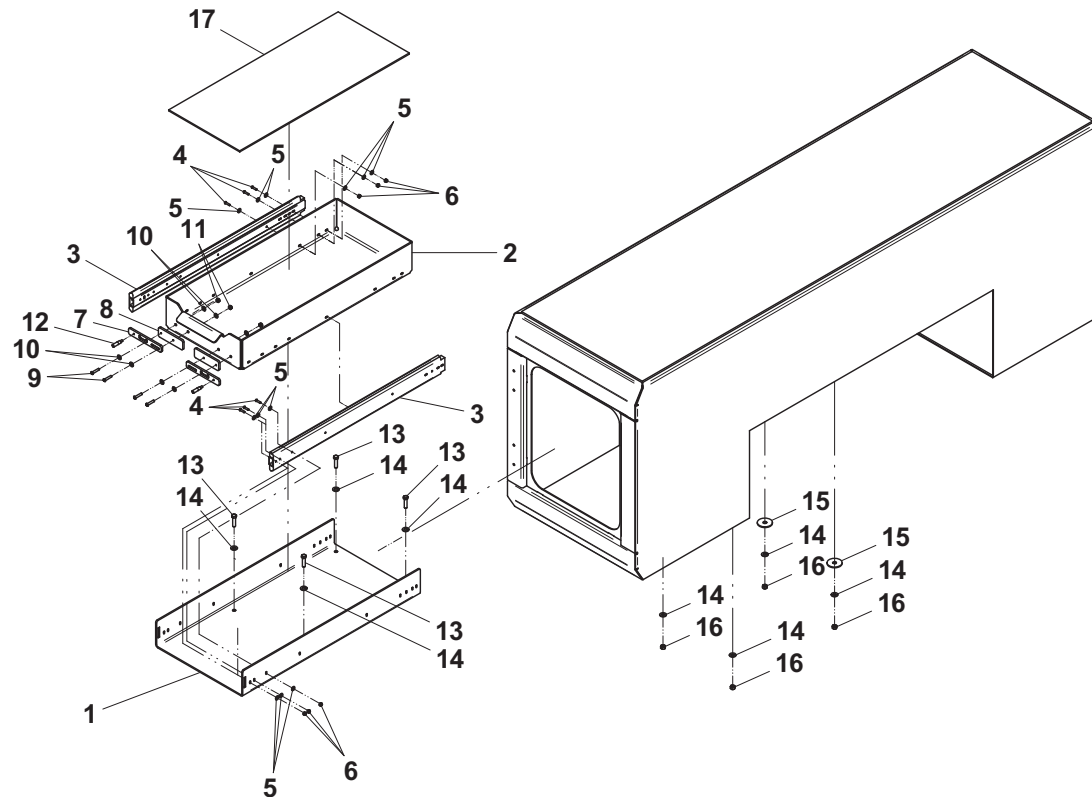
## STONE GUARD - TUNNEL TOOLBOX



**PULL-OUT DRAWER - TUNNEL TOOLBOX**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 4811001178 | Sheet                        | 1   |
| 2    | 4811001179 | Sheet                        | 1   |
| 3    | 7821000006 | Slide                        | 1pr |
| 4    | 7114100618 | Capscrew, #10-24NC x 0.75"   | 34  |
| 5    | 7950100103 | Flatwasher, #10 ID           | 68  |
| 6    | 7660102601 | Locknut, #10-24NC            | 34  |
| 7    | 4706005865 | Plate                        | 2   |
| 8    | 4706005864 | Plate                        | 2   |
| 9    | 7114100618 | Capscrew, 0.25"-20NC x 1.25" | 4   |
| 10   | 7950140141 | Flatwasher, 0.25" ID         | 8   |
| 11   | 7660142601 | Locknut, 0.25"-24NC          | 4   |
| 12   | 4763000184 | Rod                          | 2   |
| 13   | 7115161250 | Capscrew, 0.38"-16NC x 1.50" | 4   |
| 14   | 7950160153 | Flatwasher, 0.38" ID         | 8   |
| 15   | 7949000015 | Washer                       | 2   |
| 16   | 7660162601 | Locknut, 0.38"-16NC          | 4   |
| 17   | 4679000361 | Pad                          | 1   |

## PULL-OUT DRAWER - TUNNEL TOOLBOX

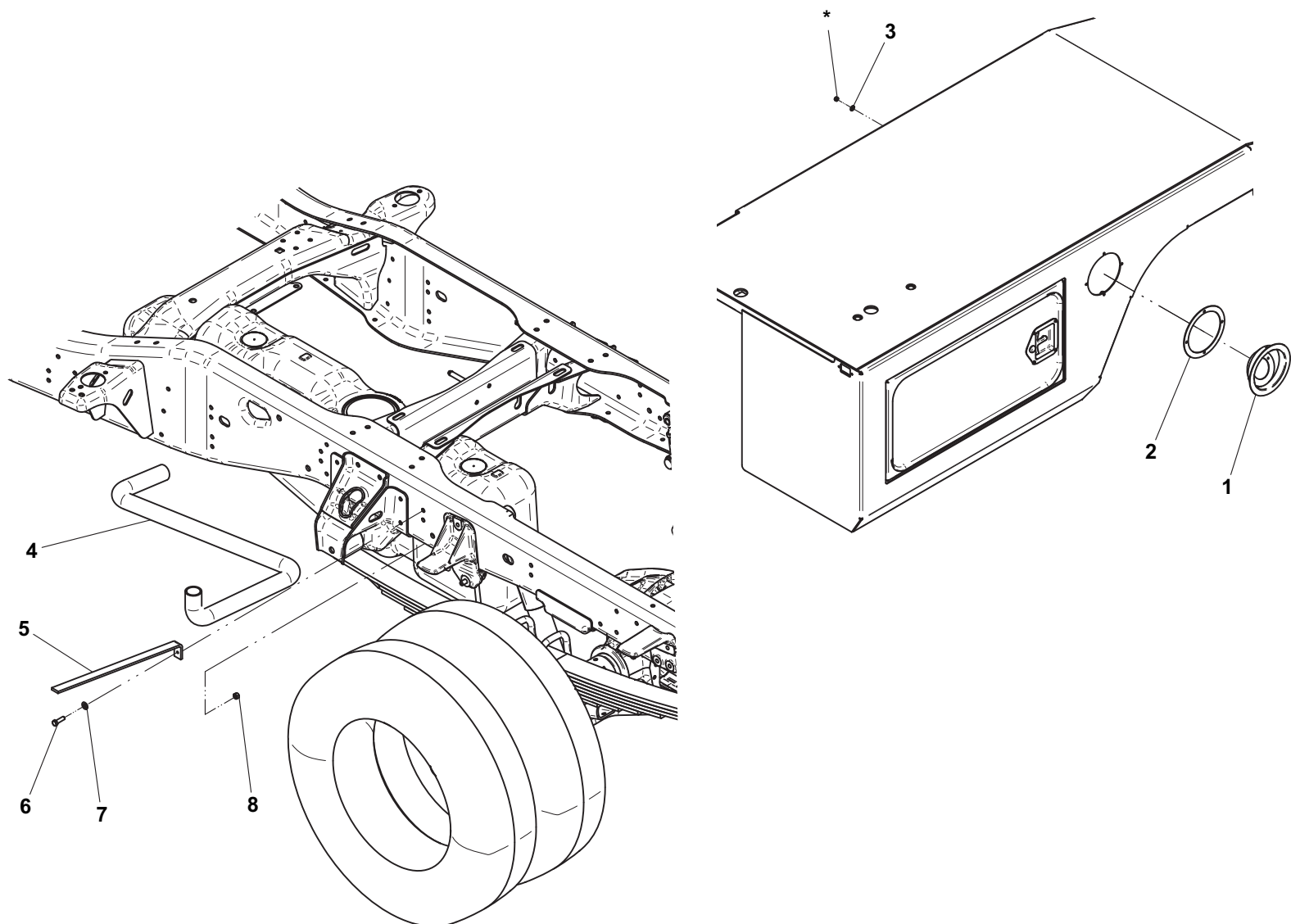


**FUEL FILLER**

| ITEM | PART NO.   | DESCRIPTION                  | QTY  |
|------|------------|------------------------------|------|
| 1    | 7449000019 | Fuel Bezel                   | 1    |
| 2    | 7796000100 | Gasket                       | 1    |
| 3    | 7950100151 | Flatwasher, 0.19" ID         | 4    |
| 4    | 4533000415 | Fuel Hose (Ford)             | 1    |
|      | 7570000027 | Fuel Hose (GMC, diesel)      |      |
|      | 7570000028 | Fuel Hose (GMC, gas)         |      |
|      | 7570000037 | Fuel Hose (Dodge)            |      |
| 5    | 4533000415 | Bracket                      | 1    |
| 6    | 7115161050 | Capscrew, 0.38"-16NC x 1.25" | 1    |
| 7    | 7950160141 | Flatwasher, 0.38" ID         | 1    |
| 8    | 7660162601 | Locknut, 0.38"-16NC          | 1    |
| 9    | 5526000553 | Tie Strap                    | 8    |
| 10   | 7570000021 | Vent Hose (GMC)              | 6 ft |
|      | 7570000036 | Vent Hose (Dodge)            |      |
| 11   | 7443000354 | Fitting (GMC, gas)           | 2    |



## FUEL FILLER

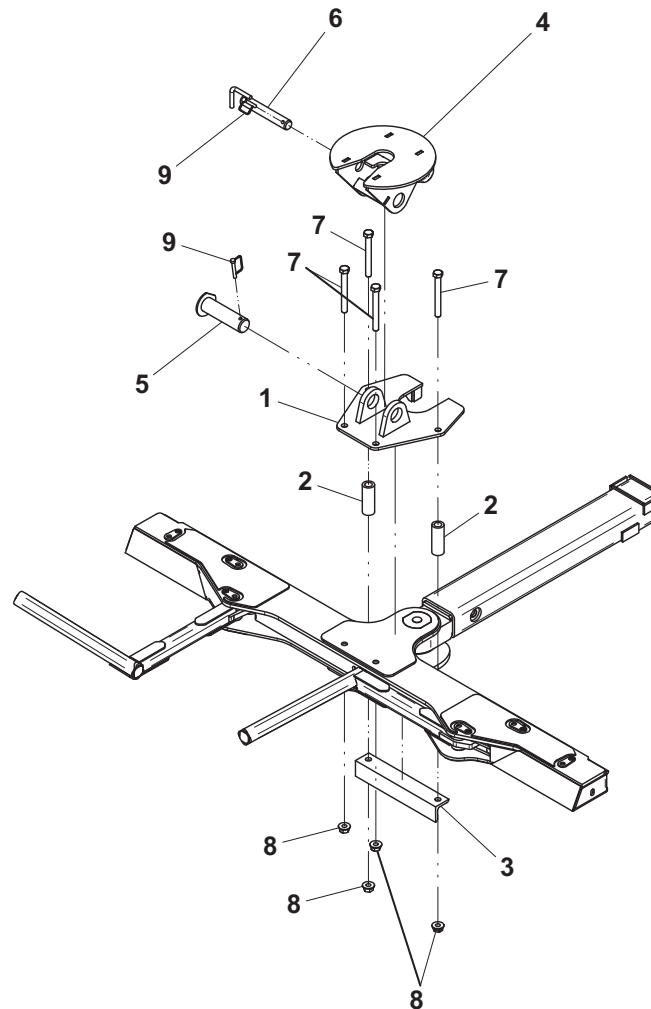


\* - nuts included with fuel bezel  
 Not all items shown because of chassis variation

**FIFTH WHEEL ATTACHMENT**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 3178000543 | Bracket                      | 1   |
| 2    | 4912000432 | Tube                         | 2   |
| 3    | 4017001612 | Angle                        | 1   |
| 4    | 3178000562 | Bracket                      | 1   |
| 5    | 3691000144 | Pin                          | 1   |
| 6    | 3691000145 | Pin                          | 1   |
| 7    | 7118225250 | Capscrew, 0.75"-10NC x 6.50" | 4   |
| 8    | 7661000069 | Locknut, 0.75"-10NC          | 4   |
| 9    | 7691000025 | Snap Pin                     | 22  |

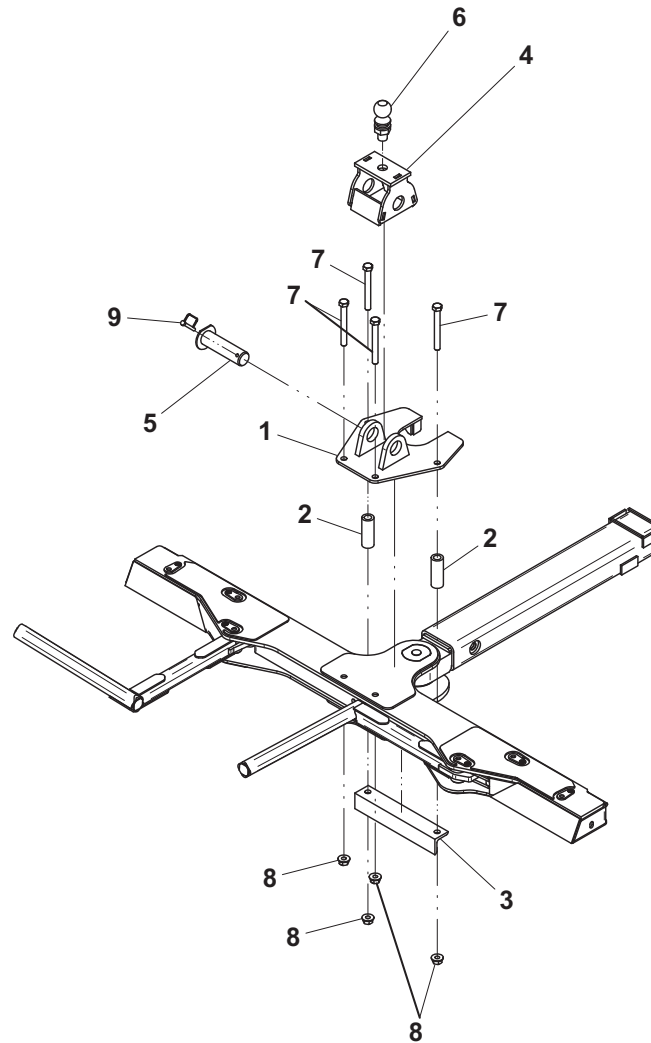
## FIFTH WHEEL ATTACHMENT



**GOOSENECK ATTACHMENT**

| ITEM | PART NO.   | DESCRIPTION                  | QTY |
|------|------------|------------------------------|-----|
| 1    | 3178000543 | Bracket                      | 1   |
| 2    | 4912000432 | Tube                         | 2   |
| 3    | 4017001612 | Angle                        | 1   |
| 4    | 3178000560 | Bracket                      | 1   |
| 5    | 3691000144 | Pin                          | 1   |
| 6    | 7056000011 | 2-5/16" Dia Ball w/ Nut      | 1   |
| 7    | 7118225250 | Capscrew, 0.75"-10NC x 6.50" | 4   |
| 8    | 7661000069 | Locknut, 0.75"-10NC          | 4   |
| 9    | 7691000025 | Snap Pin                     | 1   |

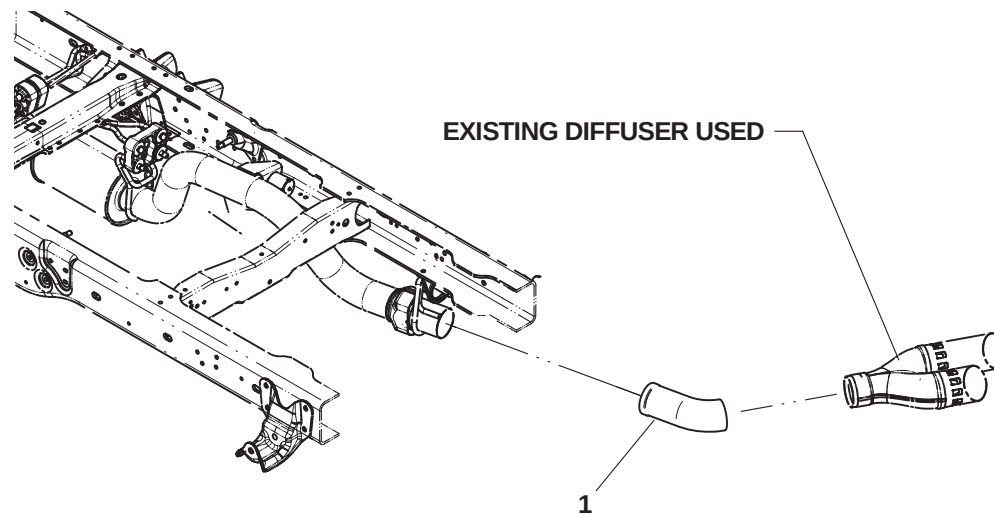
## GOOSENECK ATTACHMENT



## FORD DIESEL 08 EXHAUST ALTERATION

| ITEM | PART NO.   | DESCRIPTION | QTY |
|------|------------|-------------|-----|
| 1    | 7696000069 | Elbow Pipe  | 1   |

## FORD DIESEL 08 EXHAUST ALTERATION



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