



# **CORE CUT PARTS LIST**

**CC4948DC**

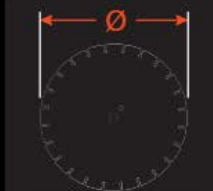
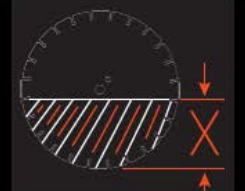
**MARCH 2023**

Part #: 1804948-02

# CC4948

## 48HP Walk Behind Saw

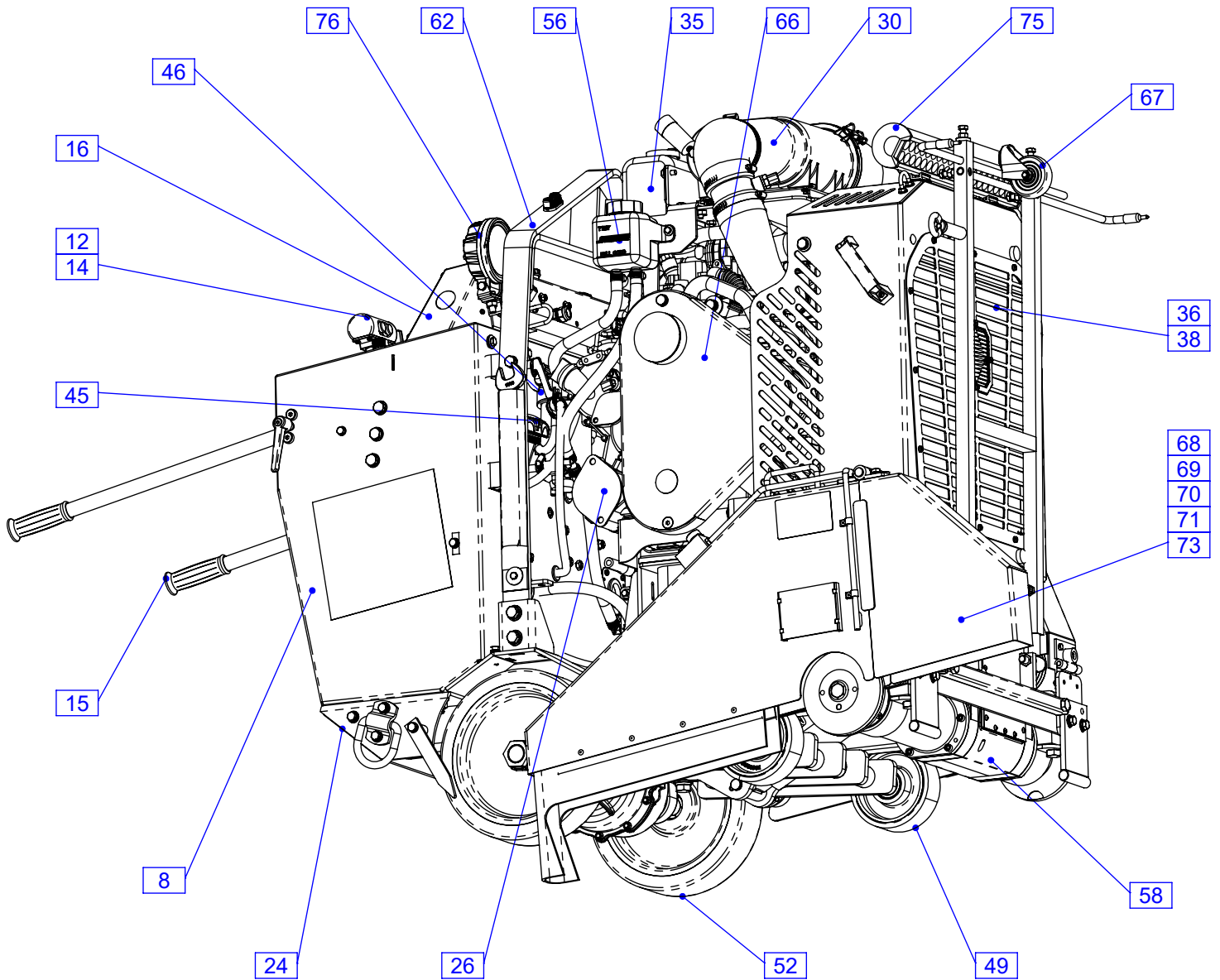
**WARNING!** NEVER EXCEED THE MAXIMUM RPM STAMPED ON THE BLADE! EXCESSIVE SPEED CAN CAUSE BLADE BREAKAGE RESULTING IN SERIOUS PERSONAL INJURY OR DEATH.

| BLADE SIZE                                                                        | BLADE RPM                                                                         | GEAR POSITION                                                                     | ENGINE RPM                                                                         | MAX CUT DEPTH                                                                       |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 14"                                                                               | 2,800                                                                             | H (HIGH)                                                                          | 2,800                                                                              | 4"                                                                                  |
| 20"                                                                               | 2,600                                                                             | H (HIGH)                                                                          | 2,600                                                                              | 7"                                                                                  |
| 26"                                                                               | 1,825                                                                             | M (MEDIUM)                                                                        | 2,800                                                                              | 10"                                                                                 |
| 30"                                                                               | 1,700                                                                             | M (MEDIUM)                                                                        | 2,600                                                                              | 12"                                                                                 |
| 36"                                                                               | 1,200                                                                             | L (LOW)                                                                           | 2,800                                                                              | 15"                                                                                 |
|  |  |  |  |  |

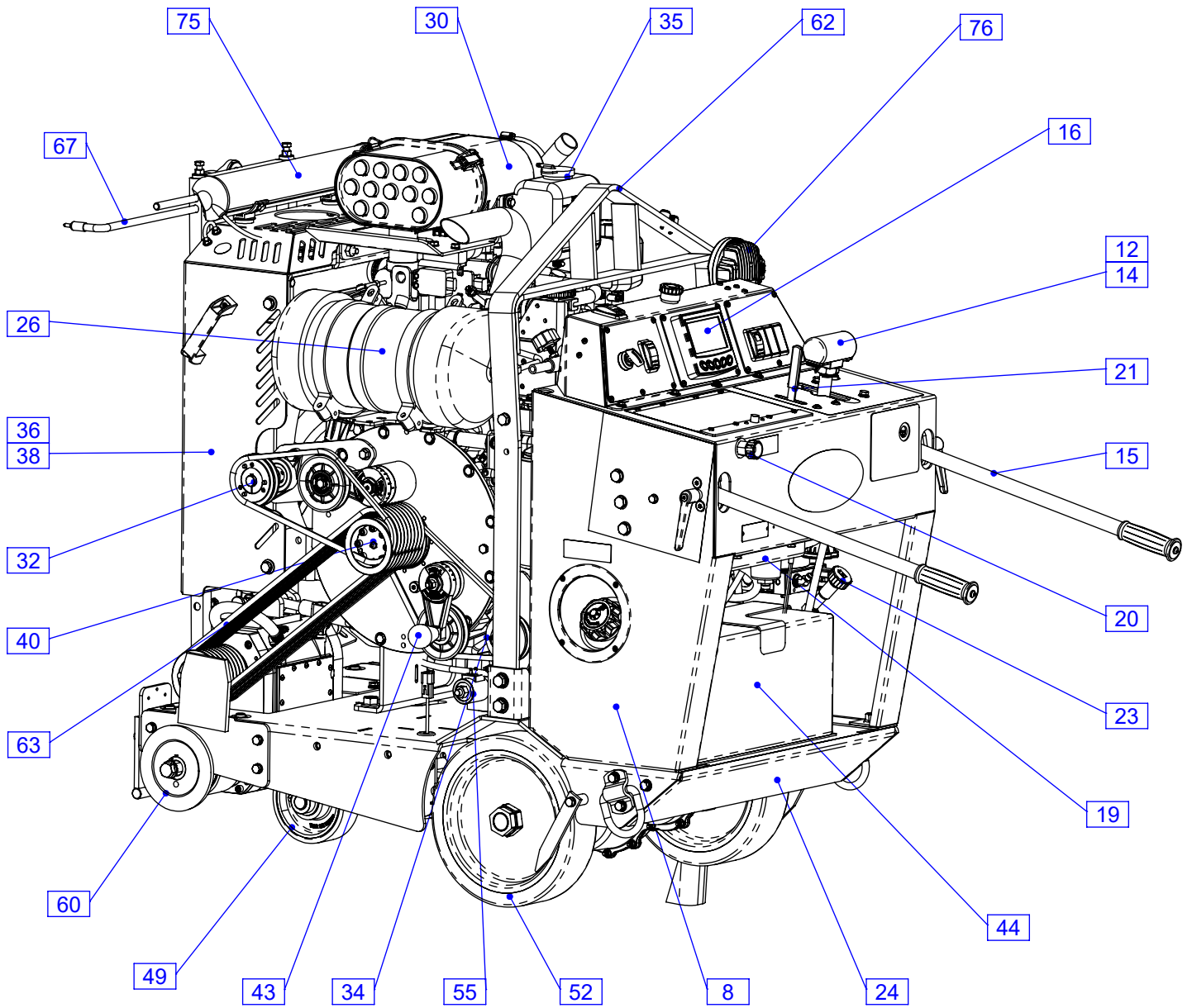
## **Table of Contents**

|                                              |    |                                         |    |
|----------------------------------------------|----|-----------------------------------------|----|
| Pictorial Index.....                         | 4  | Fuel Supply Assembly.....               | 46 |
| Controls Legend.....                         | 6  | Fuel Cooler Assembly.....               | 48 |
| Quick Reference Service Filters / Belts..... | 7  | Front Axle Assembly.....                | 49 |
| Frame Upright Assembly.....                  | 8  | Rotary Sensor Assembly.....             | 51 |
| Rear Cover Screen Assembly.....              | 11 | Differential Assembly.....              | 52 |
| Speed Control Lever Assembly.....            | 12 | Differential Lock Assembly.....         | 54 |
| Speed Control Grip Assembly.....             | 14 | Valve Block Assembly.....               | 55 |
| Handlebar Assembly.....                      | 15 | Reservoir Tank Assembly.....            | 56 |
| Instrument Panel Assembly.....               | 16 | Trans Assembly, 30".....                | 58 |
| Power Block Assembly.....                    | 18 | 3-Speed Bladeshaft Assembly.....        | 60 |
| Battery Assembly.....                        | 19 | Belt Tensioner Assembly.....            | 61 |
| Water Supply Assembly.....                   | 20 | Frame Lift Assembly.....                | 62 |
| Water Valve Assembly.....                    | 21 | Belt Drive Assembly.....                | 63 |
| Hydraulic Lift Pump Assembly.....            | 23 | Belt Guard Assembly.....                | 62 |
| Frame Base Assembly.....                     | 24 | Engine Belt Guard Assembly.....         | 66 |
| Engine Assembly.....                         | 26 | Front Pointer Assembly.....             | 67 |
| ECM Assembly.....                            | 29 | 14" Blade Guard Assembly.....           | 68 |
| Air Intake Assembly.....                     | 30 | 20" Blade Guard Assembly.....           | 69 |
| Fan Drive Assembly.....                      | 32 | 26" Blade Guard Assembly.....           | 70 |
| Hydro Pump Assembly.....                     | 34 | 30" Blade Guard Assembly.....           | 71 |
| Coolant Tank Assembly.....                   | 35 | 36" Blade Guard Assembly.....           | 73 |
| Radiator Assembly.....                       | 36 | Optional Water Pump Assembly.....       | 74 |
| Radiator Shroud Assembly.....                | 38 | Optional Light bar Assembly.....        | 75 |
| PTO Assembly.....                            | 40 | Optional Spot Light Assembly.....       | 76 |
| Rotary Tensioner Assembly.....               | 43 | Optional ASO Flow Control Assembly..... | 77 |
| Fuel Tank Assembly.....                      | 44 | Notes.....                              | 78 |
| Filler Spout Assembly.....                   | 45 | Electric Diagram.....                   | 79 |
|                                              |    | Warranty.....                           | 80 |

## Pictorial Index Page



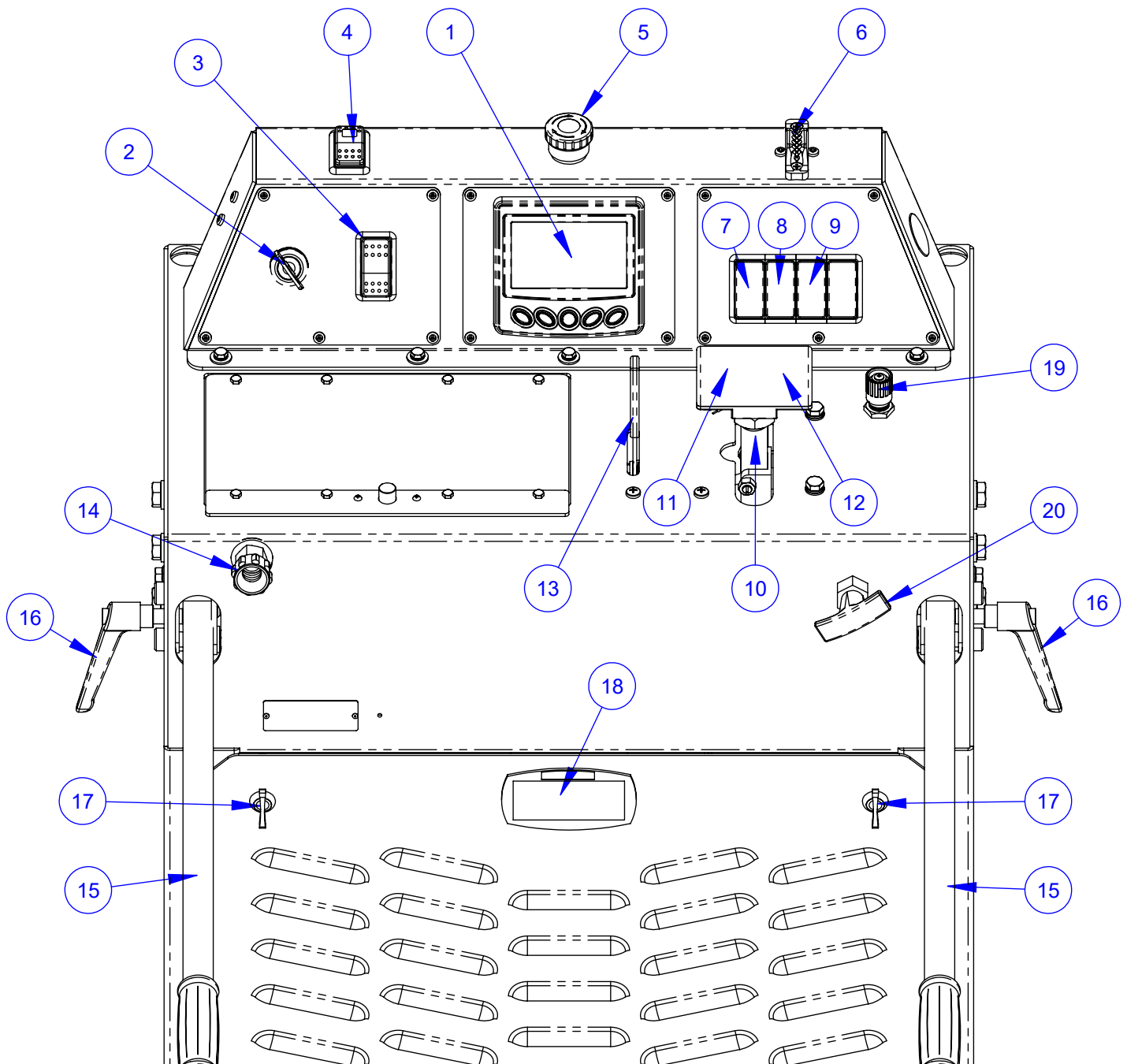
## Pictorial Index Page



## Controls Legend

|    |                                  |
|----|----------------------------------|
| 1  | Engine Display Panel             |
| 2  | Ignition Switch                  |
| 3  | Engine Throttle Rocker Switch    |
| 4  | Free Wheel Rocker Switch         |
| 5  | Emergency Stop Button            |
| 6  | Pointer Rope Cleat               |
| 7  | LED Spot Light Switch (Optional) |
| 8  | LED Light Bar Switch (Optional)  |
| 9  | Water Pump Switch (Optional)     |
| 10 | Travel Speed Control Lever       |

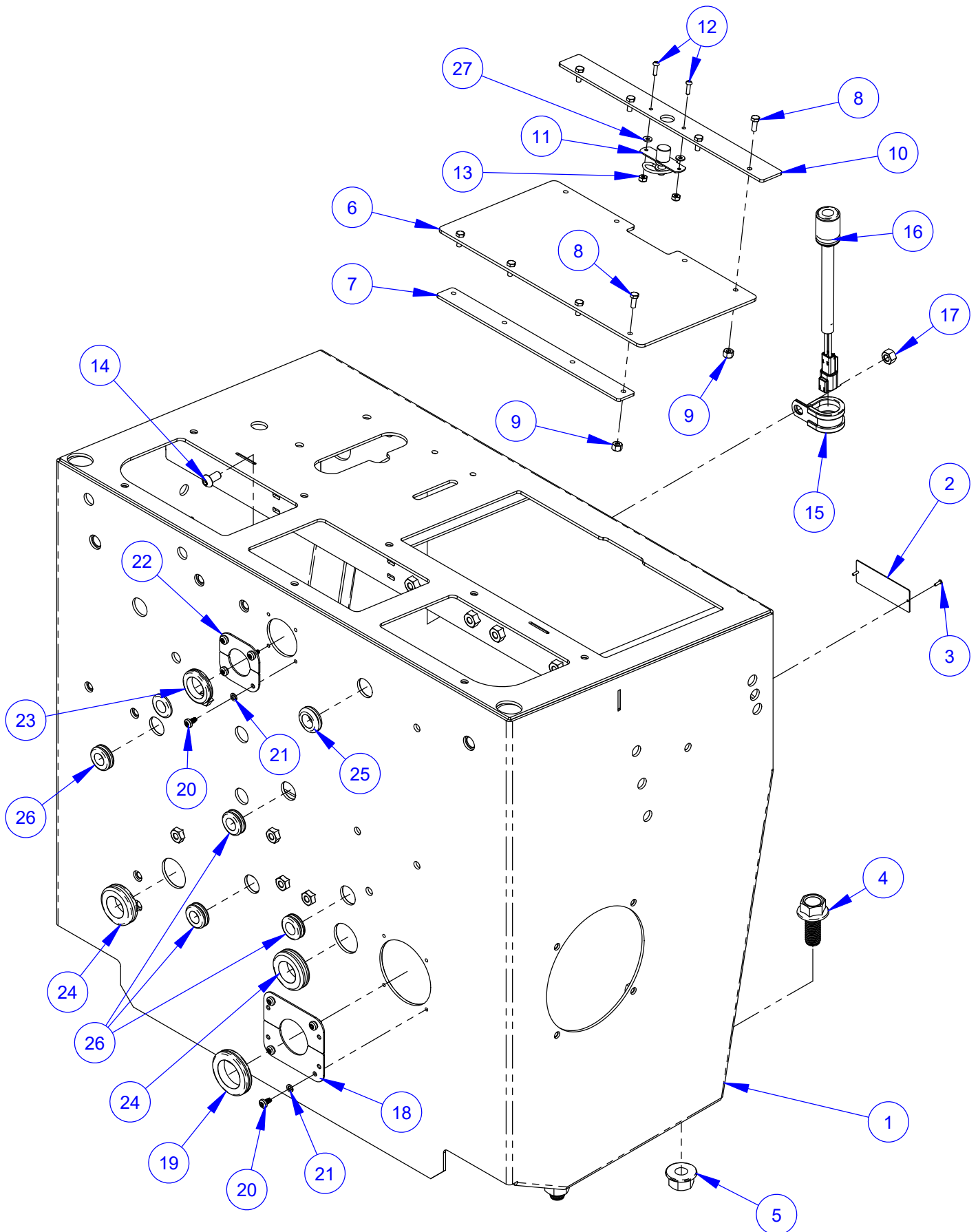
|    |                                |
|----|--------------------------------|
| 11 | Saw Raise Push Button          |
| 12 | Saw Lower Push Button          |
| 13 | Water On/Off Control Valve     |
| 14 | Water Inlet Attachment Fitting |
| 15 | Adjustable Handle Bars         |
| 16 | Handle Bar Lock Lever          |
| 17 | Rear Cover Screen Latch        |
| 18 | Rear Cover Screen Pull Handle  |
| 19 | Lowering Speed Control Knob    |
| 20 | Differential Lock Knob         |



## **Quick Reference Service Filters / Belts / Fluids**

| <b>DP Part No.</b> | <b>Description</b>                   | <b>Manufacturer's Part No.</b> |
|--------------------|--------------------------------------|--------------------------------|
| 2704918            | Engine Oil Filter                    | CAT #220-1523                  |
| 2704937            | Engine Fuel Filter                   | CAT #363-5819                  |
| 2704935            | Water Separator Filter               | CAT #276-1806                  |
| 2505020            | Outer Primary Air Filter             | Donaldson #P608533             |
| 2503681            | Inner Safety Air Filter              | Donaldson #P600975             |
| 2505161            | Blade Shaft Belt                     | Gates #3VX487                  |
| 2505305            | Engine to Hydro Pump Belt            | Gates #3VX350                  |
| 2500035            | Engine to Fan Drive Belt             | Gates #3VX335                  |
| 2500468            | Engine Oil (6 Quarts)                | SAE 15W-40 (API CJ-4)          |
| 2503719            | Engine Coolant (2 Gallons)           | Antifreeze (Pre-mixed)         |
| 2500468            | Lift Pump Fluid (1 Quarts)           | SAE 15W-40                     |
| 2500468            | Wheel Motors / Pump Fluid (2 Quarts) | SAE 15W-40                     |
| 2503930            | Right Angle Fan Drive (5 ounces)     | SAE 75W-90 Synthetic           |
| 2503930            | Differential Gear Drive              | SAE 75W-90 Synthetic           |

## **Frame Upright Assembly #6058117**



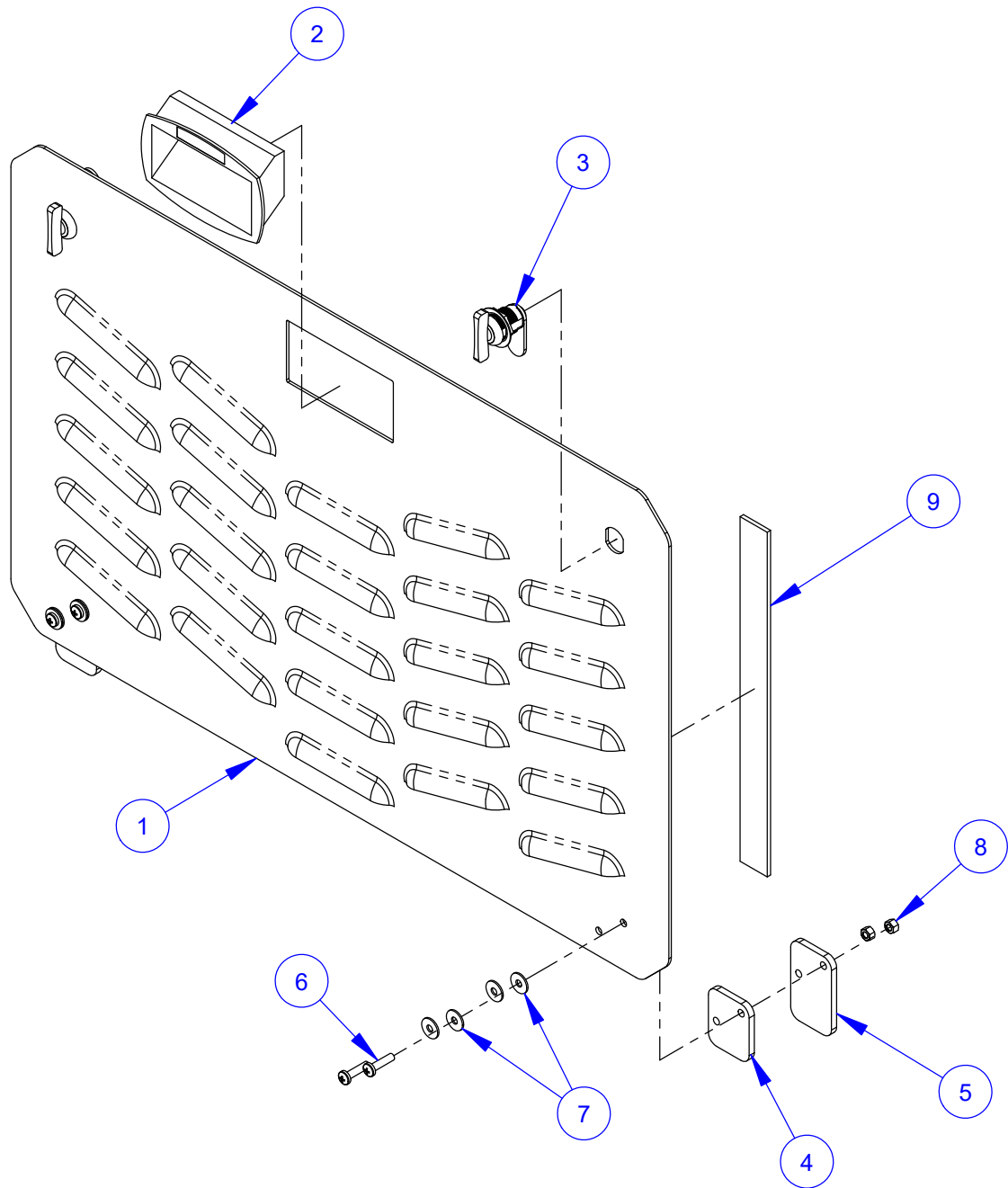


## **Frame Upright Assembly #6058117**

| ITEM | PART NO. | QTY. | DESCRIPTION                            |
|------|----------|------|----------------------------------------|
| 1    | 6058170  | 1    | Upright Weldment                       |
| 2    | 1800169  | 1    | Serial Number Plate, US                |
| 3    | 2900096  | 2    | Rivet, 3/32" Dia.                      |
| 4    | 2900164  | 4    | Cap Screw, Flange Hd., 5/8-11 x 1-1/2" |
| 5    | 2900491  | 4    | Lock Nut, 5/8-11 Flanged               |
| 6    | 6058218  | 1    | Batttery Access Panel                  |
| 7    | 6058229  | 1    | Hinge Plate                            |
| 8    | 2900448  | 8    | Machine Screw, Hex Hd., #10-32 x 1/2"  |
| 9    | 2900688  | 8    | Lock Nut, #10-32 Nylon                 |
| 10   | 6058253  | 1    | Battery Mount Plate                    |
| 11   | 2504985  | 1    | Spring-Cam Latch, Knob                 |
| 12   | 2900090  | 2    | Machine Screw, Rd. Hd., #6-32 x 1/2"   |
| 13   | 2901325  | 2    | Lock Nut, #6-32 Nylon                  |
| 14   | 2902132  | 1    | Cap Screw, Button Hd., M8-1.25 x 16mm  |
| 15   | 3201729  | 1    | Hose Clamp, 1" x 3/4" Wide             |
| 16   | 6063161  | 1    | RC Assy.                               |
| 17   | 2900303  | 1    | Lock Nut, M8-1.25 Nylon Insert         |
| 18   | 6017480  | 2    | Split Grommet Plate                    |
| 19   | 2506049  | 1    | Grommet, 1-5/16" I.D.                  |
| 20   | 2900021  | 8    | Tap Screw, Pan Hd., #10-24 x 3/8"      |
| 21   | 2900038  | 8    | Lock Washer, #10 Split                 |
| 22   | 6019271  | 2    | Split Grommet Plate                    |
| 23   | 2506040  | 1    | Grommet, 1" I.D.                       |
| 24   | 2504455  | 2    | Grommet, 1" I.D.                       |
| 25   | 2508013  | 1    | Grommet, 5/8" I.D.                     |
| 26   | 2503712  | 5    | Grommet, 9/16" I.D.                    |
| 27   | 2901311  | 2    | Flat Washer, #6 SAE                    |

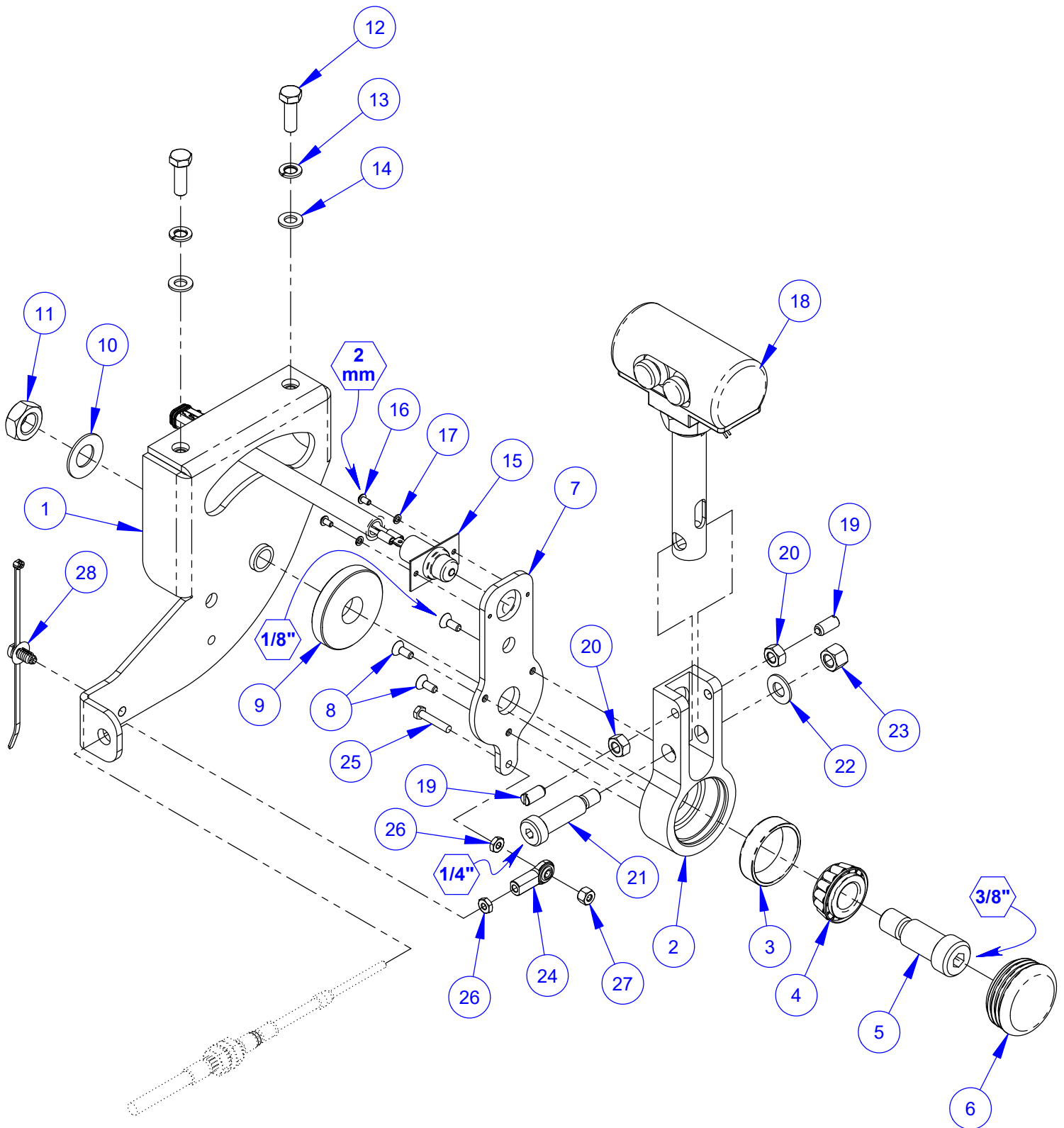


## **Rear Cover Screen Assembly #6058206**



| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 6058227  | 1    | Rear Cover Screen                     |
| 2    | 2506086  | 1    | Pull Handle                           |
| 3    | 2506080  | 2    | Latch, Door                           |
| 4    | 6001333  | 2    | Tab Spacer                            |
| 5    | 6058180  | 2    | Tab, Rear Cover Screen                |
| 6    | 2901377  | 4    | Machine Screw, Pan Hd., M5-0.8 x 20mm |
| 7    | 2900770  | 8    | Fender Washer, M5                     |
| 8    | 2900301  | 4    | Lock Nut, M5-0.8 Nylon Insert         |
| 9    | 6016195  | 2    | Rubber Strip 11"                      |

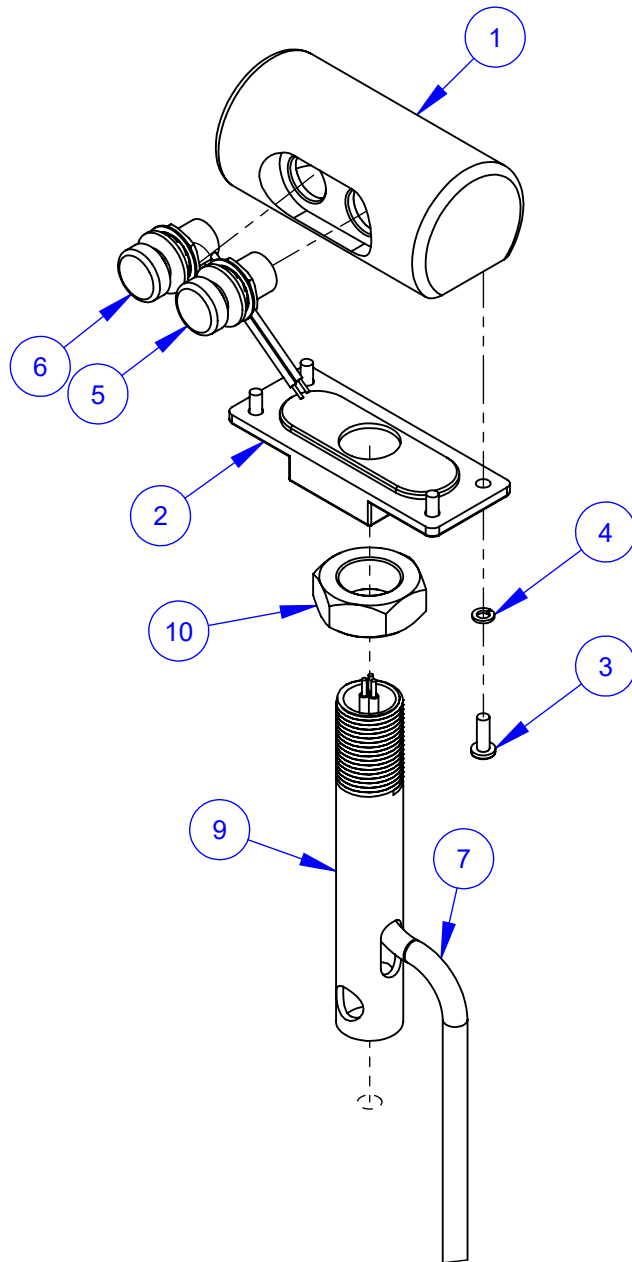
## **Speed Control Lever Assembly #6058182**



## **Speed Control Lever Assembly #6058182**

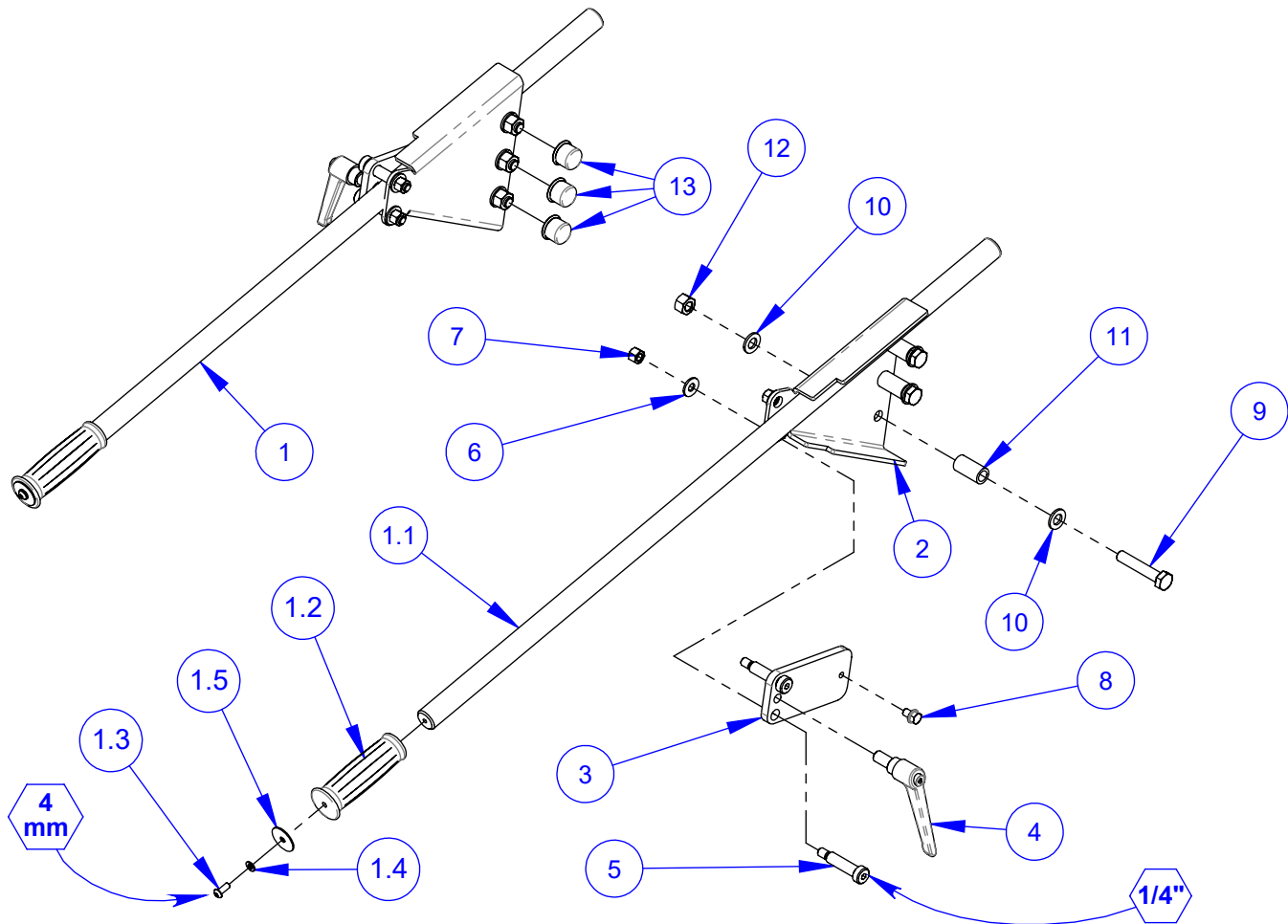
| ITEM | PART NO. | QTY. | DESCRIPTION                            |
|------|----------|------|----------------------------------------|
| 1    | 6017384  | 1    | Speed Control Frame                    |
| 2    | 6017023  | 1    | Pivot Housing                          |
| 3    | 2502384  | 1    | Bearing Cup                            |
| 4    | 2502383  | 1    | Bearing Cone                           |
| 5    | 2900825  | 1    | Shoulder Screw, 3/4" x 1-1/4" (5/8-11) |
| 6    | 2502385  | 1    | Grease Cap                             |
| 7    | 6001269  | 1    | Swing Arm                              |
| 8    | 2900978  | 3    | Cap Screw, Flat Hd., #10-24 x 1/2"     |
| 9    | 6011234  | 1    | Friction Disc, 3/4" x 2-1/4" x 3/8"    |
| 10   | 2900478  | 1    | Belleville Washer, 5/8"                |
| 11   | 2900256  | 1    | Jam Nut, 5/8-11                        |
| 12   | 2900360  | 2    | Cap Screw, Hex Hd., M8-1.25 x 25mm     |
| 13   | 2900763  | 2    | Lock Washer, M8 Split                  |
| 14   | 2901336  | 2    | Flat Washer, M8                        |
| 15   | 6017711  | 1    | Neutral Switch Assembly                |
| 16   | 2907098  | 2    | Cap Screw, Button Hd., #6-32 x 1/4"    |
| 17   | 2900092  | 2    | Lock Washer, #6 Split                  |
| 18   | 6058181  | 1    | Speed Control Grip Assembly            |
| 19   | 2502386  | 2    | Spring Plunger M8                      |
| 20   | 2900343  | 2    | Hex Nut, M8-1.25                       |
| 21   | 2900826  | 1    | Shoulder Screw, 1/2" x 1-1/2" (3/8-16) |
| 22   | 2900014  | 1    | Flat Washer, 3/8" SAE                  |
| 23   | 2900018  | 1    | Locknut, 3/8-16, Nylon                 |
| 24   | 2500791  | 1    | Rod End, #10-32 Female                 |
| 25   | 2900687  | 1    | Machine Screw, Hex Hd., #10-32 x 1"    |
| 26   | 2900188  | 2    | Hex Nut, #10-32                        |
| 27   | 2900688  | 1    | Lock Nut, #10-32 Nylon                 |
| 28   | 2800916  | 1    | Anchor Mount Zip Tie                   |

## **Speed Control Grip Assembly #6058181**



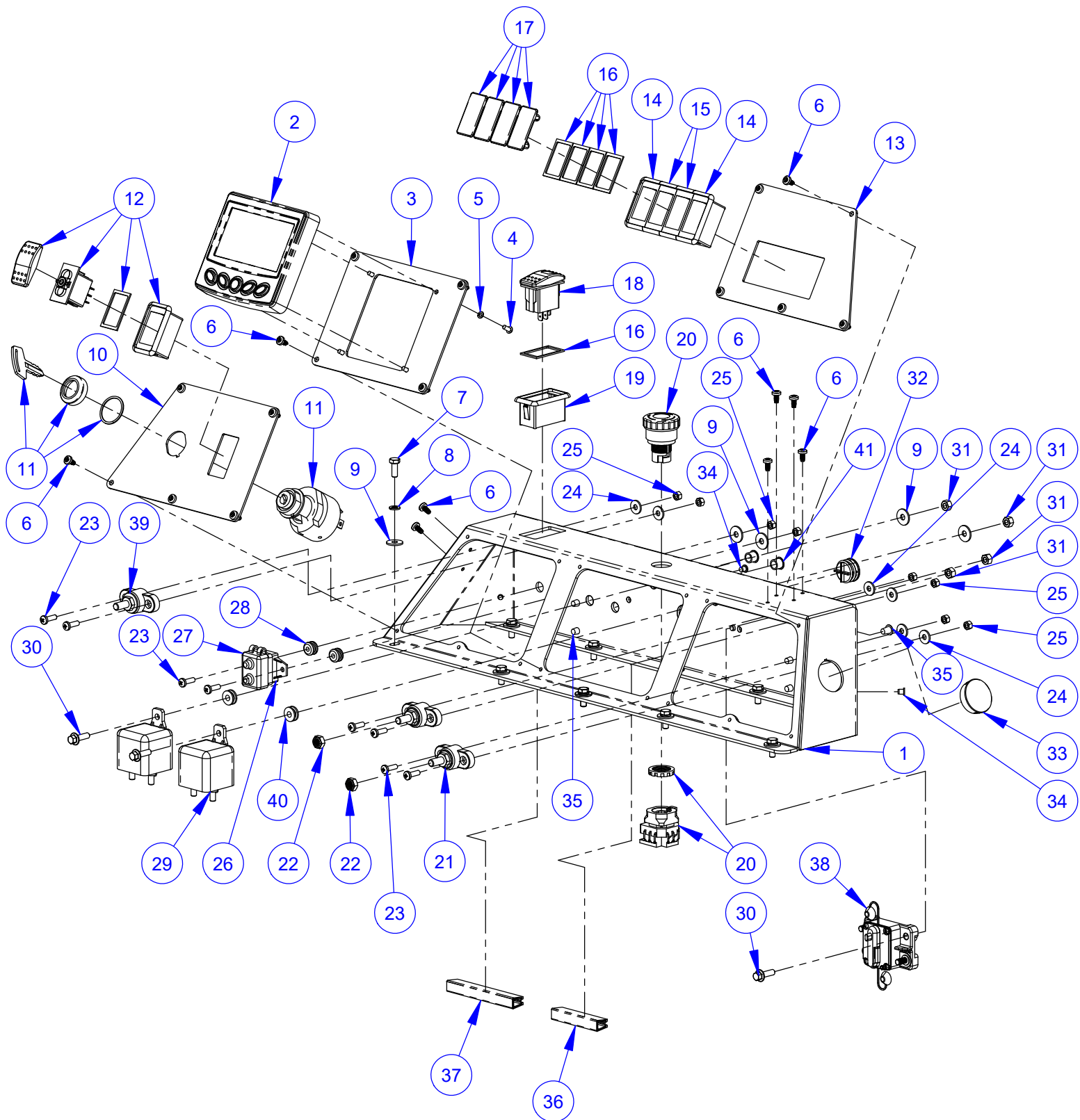
| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 6056562  | 1    | Speed Control Grip, Top              |
| 2    | 6056563  | 1    | Speed Control Grip, Base             |
| 3    | 2900838  | 4    | Machine Screw, Pan Hd., #8-32 x 1/2" |
| 4    | 2900677  | 4    | Lock Washer, #8 Split                |
| 5    | 2800372  | 1    | Pushbutton Switch (B&G)              |
| 6    | 2800373  | 1    | Pushbutton Switch (B&W)              |
| 7    | 6095033  | 1    | Harness, Speed Control Grip          |
| 8    | 2800002  | 3    | Wire Nut (Grey) (Not Shown)          |
| 9    | 6058176  | 1    | Speed Control Tube                   |
| 10   | 2900626  | 1    | Jam Nut, 7/8-14                      |

## Handlebar Assembly #6058112 (4 position)



| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6001069  | 2    | Handle Bar Unit                         |
| 1.1  | 6010014  | 1    | Handle Bar, 36" Long                    |
| 1.2  | 2500636  | 1    | Handle Grip                             |
| 1.3  | 2900863  | 1    | Cap Screw, Button Hd., 1/4-20 x 5/8"    |
| 1.4  | 2900024  | 1    | Lock Washer, 1/4" Split                 |
| 1.5  | 2900083  | 1    | Fender Washer, 1/4" x 1-1/4"            |
| 2    | 6058140  | 2    | Handle Holder Guide                     |
| 3    | 6001224  | 2    | Handle Clamp Plate                      |
| 4    | 2502390  | 2    | Adjustable Lever 1/2-13 x 1"            |
| 5    | 2900260  | 4    | Shoulder Screw, 1/2" x 1-3/4" (3/8"-16) |
| 6    | 2900567  | 4    | Flat Washer, 5/16" USS                  |
| 7    | 2900018  | 4    | Locknut, 3/8-16, Nylon                  |
| 8    | 2902071  | 2    | Cap Screw, Hex Flange, M8-1.25 x 12mm   |
| 9    | 2900359  | 6    | Cap Screw, Hex Hd., M12-1.75 x 65mm     |
| 10   | 2901357  | 12   | Flat Washer, M12                        |
| 11   | 6001225  | 6    | Handle Guide Tube                       |
| 12   | 2900327  | 6    | Lock Nut, M12-1.75 Nylon Insert         |
| 13   | 6058173  | 3    | Hex Nut Cap, 3/4" Hex                   |

## **Display Dash Assembly #6058192**

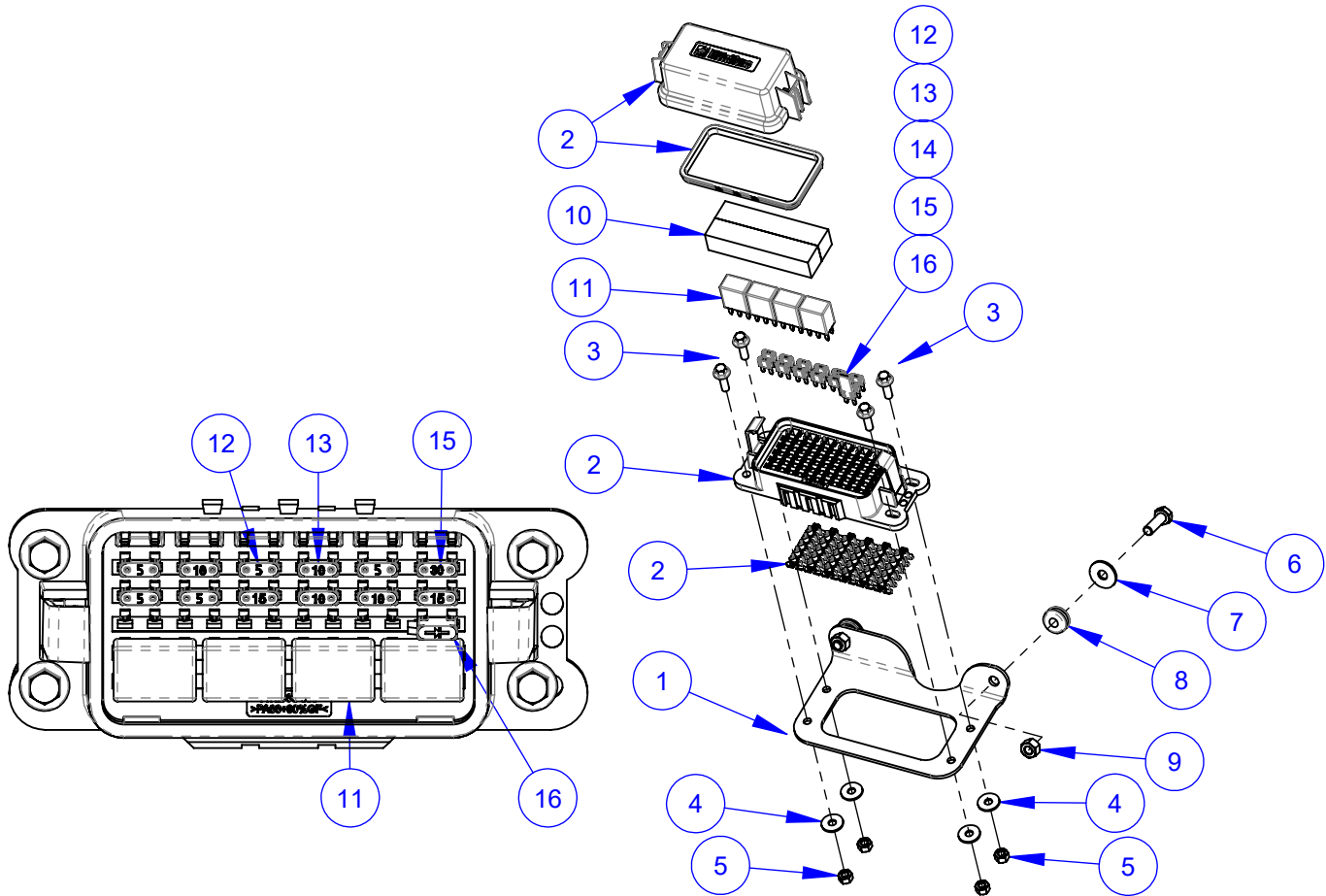




## **Display Dash Assembly #6058192**

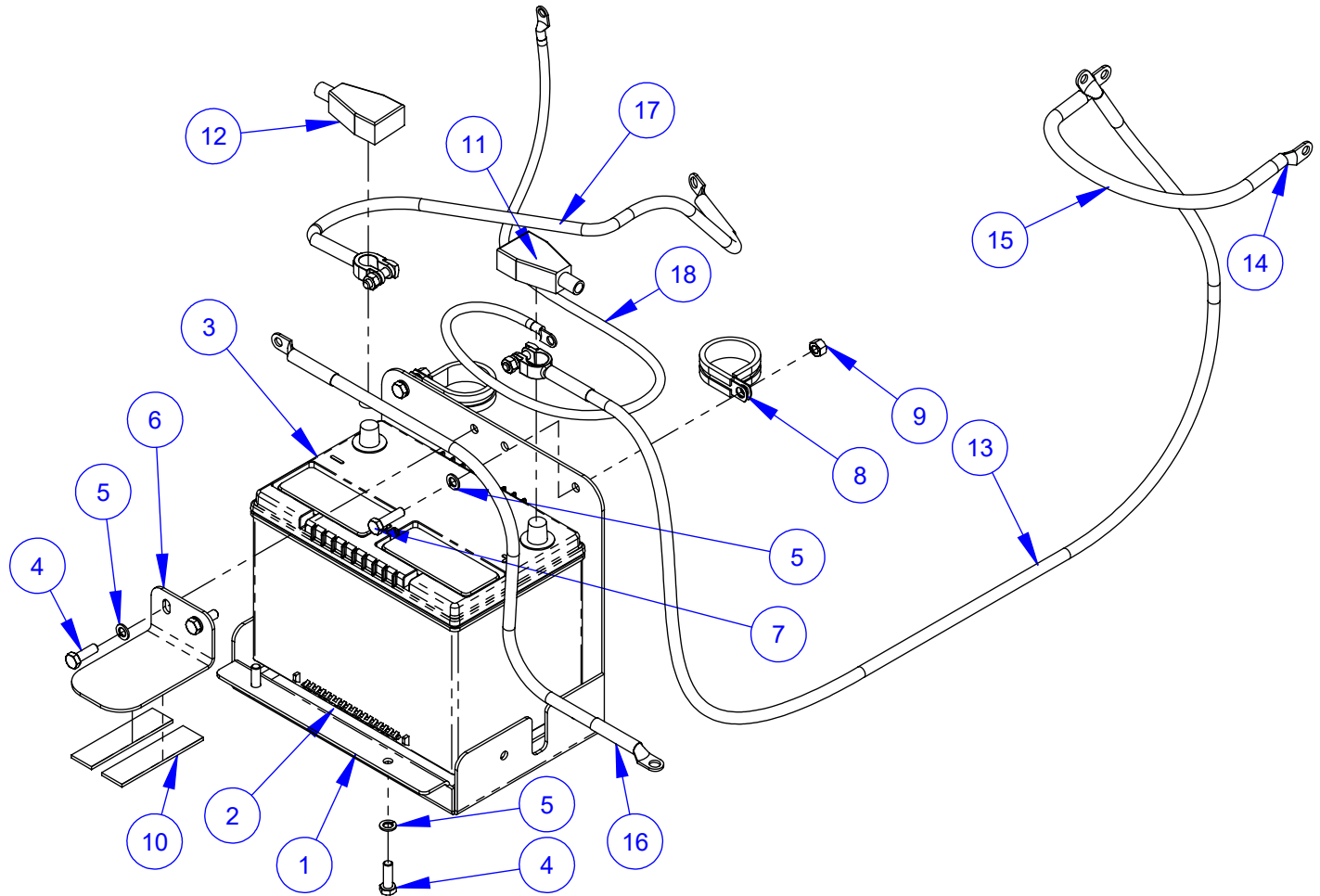
| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 6001382  | 1    | Display Dash (Modified)               |
| 2    | 2801040  | 1    | Murphy 4.3" Display                   |
| 3    | 6001222  | 1    | Display Panel                         |
| 4    | 2900114  | 4    | Machine Screw, Rd. Hd., #8-32 x 3/8"  |
| 5    | 2900677  | 4    | Lock Washer, #8 Split                 |
| 6    | 2900021  | 20   | Tap Screw, Pan Hd., #10-24 x 3/8"     |
| 7    | 2900341  | 12   | Cap Screw, Hex Hd., M6-1.0 x 16mm     |
| 8    | 2900765  | 12   | Lock Washer, M6 Split                 |
| 9    | 2901359  | 16   | Fender Washer, M6                     |
| 10   | 6016136  | 1    | Dash Panel (Left)                     |
| 11   | 2705001  | 1    | Ignition Switch & Keys                |
|      | 2705000  | 1    | Ignition Keys Only (Pair)             |
| 12   | 6019158  | 1    | Rocker Switch Assembly                |
| 13   | 6016134  | 1    | Dash Panel (Right)                    |
| 14   | 2800615  | 2    | Rocker Mount End Panel                |
| 15   | 2800616  | 2    | Rocker Mount Middle Panel             |
| 16   | 2800261  | 5    | Rocker Panel Gasket                   |
| 17   | 2800262  | 4    | Rocker Mount Panel Plug               |
| 18   | 2800808  | 1    | Rocker Switch                         |
| 19   | 2800260  | 1    | Rocker Mount Panel                    |
| 20   | 2801367  | 1    | E-Stop Switch                         |
| 21   | 2801545  | 2    | Ground Stud Block (Black) 5/16-18     |
| 22   | 2901884  | 2    | Jam Locknut, 5/16-18" Nylon           |
| 23   | 2902122  | 8    | Machine Screw, Pan Hd., M5-0.8 x 16mm |
| 24   | 2900926  | 6    | Flat Washer, M5                       |
| 25   | 2900301  | 8    | Lock Nut, M5-0.8 Nylon Insert         |
| 26   | 2801276  | 1    | Circuit Breaker, 50 Amp               |
| 27   | 2800364  | 1    | Circuit Breaker Boot                  |
| 28   | 2506028  | 2    | Grommet, 3/16" I.D.                   |
| 29   | 2801695  | 2    | Relay, 120 Amp                        |
| 30   | 2900328  | 4    | Cap Screw, Hex Flange, M6-1.0 x 20mm  |
| 31   | 2900302  | 4    | Lock Nut, M6-1.0 Nylon Insert         |
| 32   | 2505345  | 1    | Plug, Hole                            |
| 33   | 2506087  | 1    | Plug, 1-3/8" Hole                     |
| 34   | 2500652  | 4    | Plug, M6 Hole                         |
| 35   | 2503744  | 5    | Plug, 1/4" Hole (Tapered)             |
| 36   | 6001372  | 1    | Edge Trim 2-3/4"                      |
| 37   | 6001373  | 1    | Edge Trim 4"                          |
| 38   | 2801696  | 1    | Circuit Breaker, 50 Amp               |
| 39   | 2801544  | 1    | Power Stud Block (Red) 5/16-18        |
| 40   | 3201925  | 2    | Grommet, 1/4" I.D.                    |
| 41   | 2501287  | 2    | Plug, 7/16" Hole                      |

## Power Block Assembly #6058191



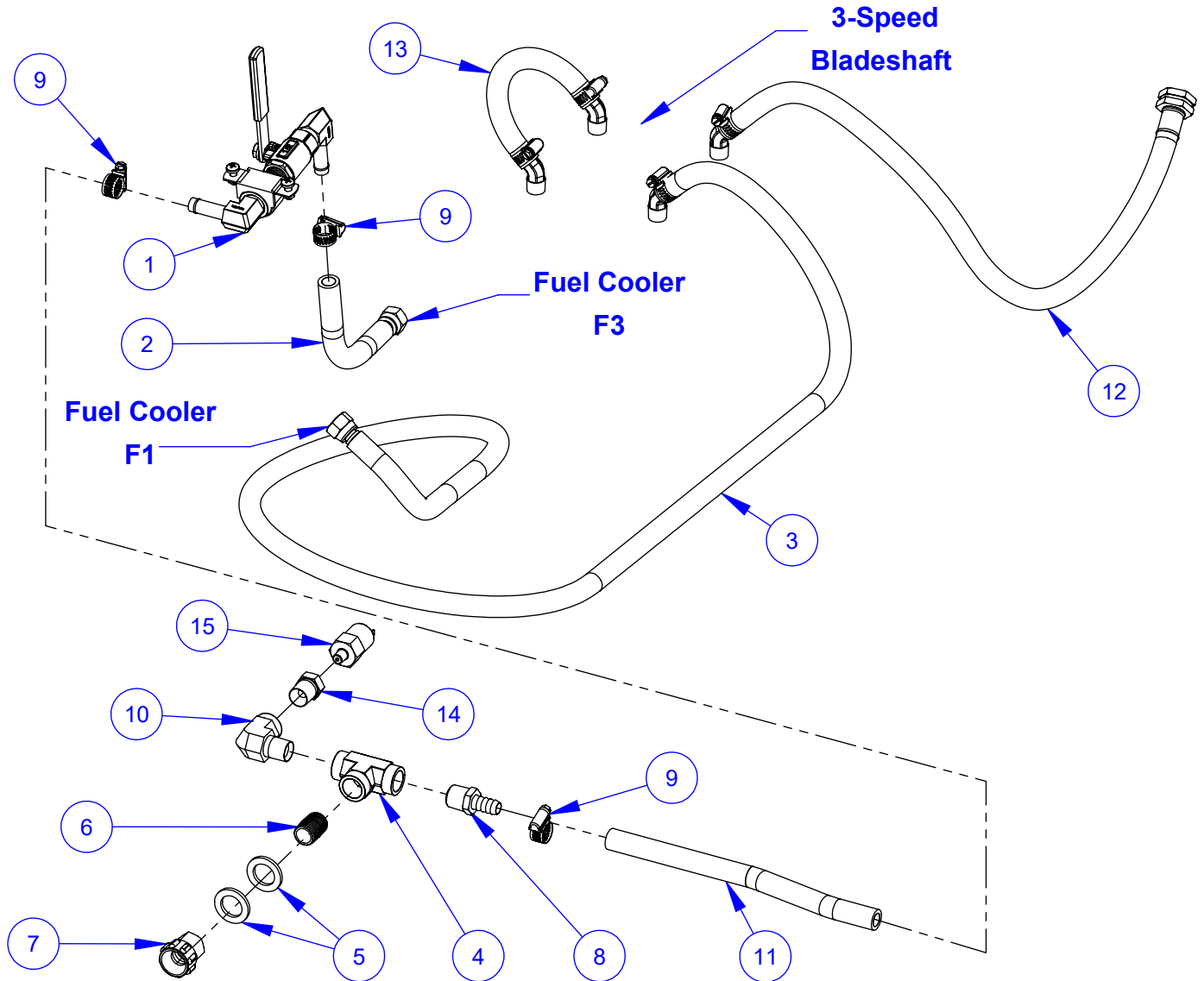
| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 6016164  | 1    | Fuse Block Bracket                   |
| 2    | 2801521  | 1    | Fuse Block Kit                       |
| 3    | 2900328  | 4    | Cap Screw, Hex Flange, M6-1.0 x 20mm |
| 4    | 2901359  | 4    | Fender Washer, M6                    |
| 5    | 2900302  | 4    | Lock Nut, M6-1.0 Nylon Insert        |
| 6    | 2900360  | 2    | Cap Screw, Hex Hd., M8-1.25 x 25mm   |
| 7    | 2900383  | 2    | Fender Washer, M8                    |
| 8    | 2506011  | 2    | Grommet, 5/16" I.D.                  |
| 9    | 2900303  | 2    | Lock Nut, M8-1.25 Nylon Insert       |
| 10   | 6017491  | 2    | Foam Cushion, 3/4" Thick             |
| 11   | 2801641  | 4    | Relay, 35 Amp Micro                  |
| 12   | 2801489  | 5    | Fuse, 5 Amp Mini (Tan)               |
| 13   | 2801439  | 4    | Fuse, 10 Amp Mini (Red)              |
| 14   | 2801440  | 2    | Fuse, 15 Amp Mini (Blue)             |
| 15   | 2801597  | 1    | Fuse, 30 Amp Mini (Green)            |
| 16   | 2808254  | 1    | Diode, 6A                            |

## Battery Assembly #6058108



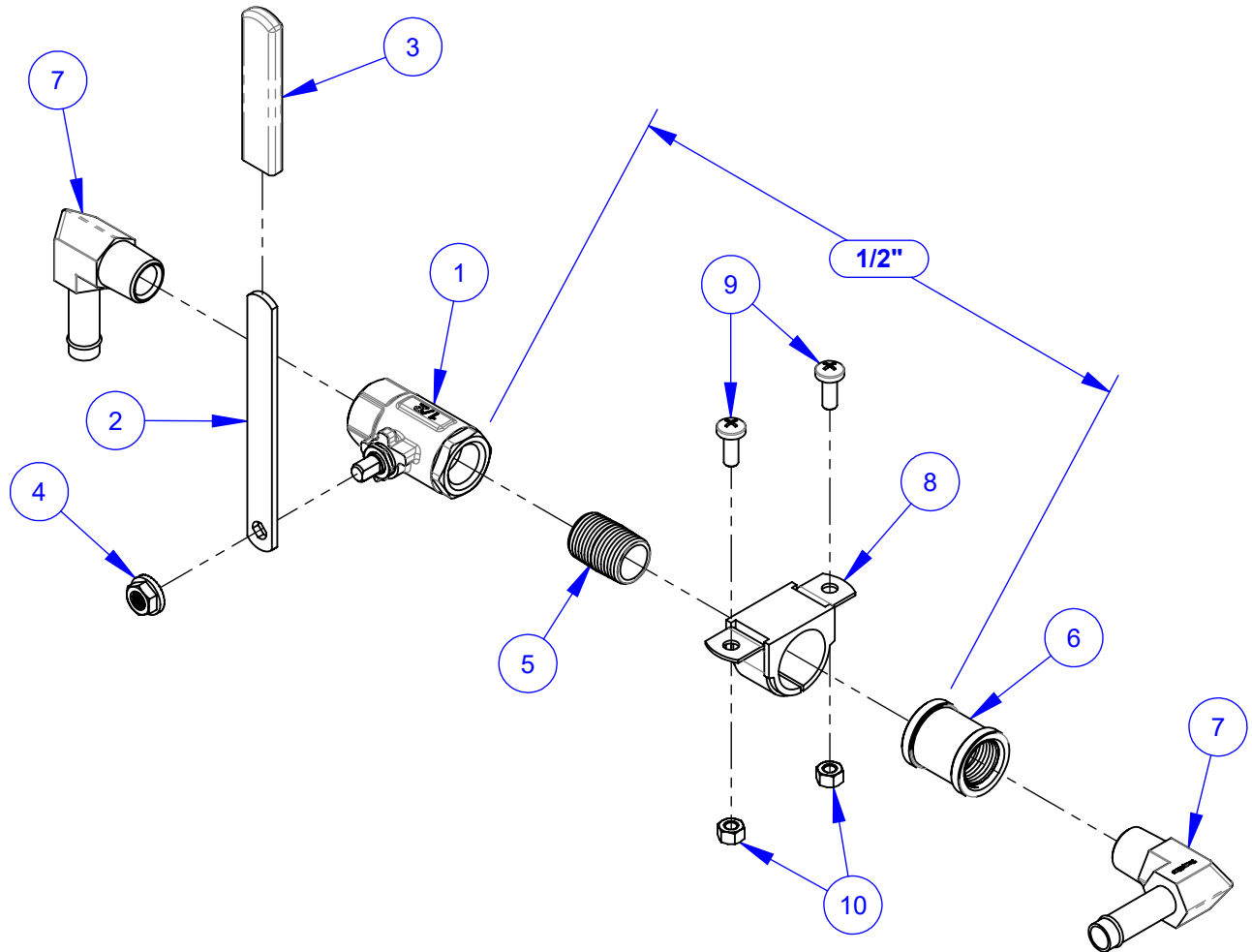
| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6058219  | 1    | Battery Platform                    |
| 2    | 6010442  | 1    | Battery Pad                         |
| 3    | 2700208  | 1    | Battery, 12 Volt Group Size 34      |
| 4    | 2900360  | 4    | Cap Screw, Hex Hd., M8-1.25 x 25mm  |
| 5    | 2900763  | 6    | Lock Washer, M8 Split               |
| 6    | 6058174  | 1    | Battery Hold Down Bracket           |
| 7    | 2900313  | 2    | Cap Screw, Hex Hd., M8-1.25 x 30mm  |
| 8    | 2505186  | 2    | Clamp, 1-3/4" Cushion               |
| 9    | 2900303  | 2    | Lock Nut, M8-1.25 Nylon Insert      |
| 10   | 2500216  | 2    | Foam Tape, 1/8 x 1"                 |
| 11   | 2800256  | 1    | Battery Boot, Large (Red)           |
| 12   | 2800257  | 1    | Battery Boot, Large (Black)         |
| 13   | 2808250  | 1    | Battery Cable, 2GA 82.5" (Red)      |
| 14   | 2801298  | 1    | Battery Cable, 14" Positive (Red)   |
| 15   | 6001348  | 1    | Cable Sleeve 12"                    |
| 16   | 2808252  | 1    | Battery Cable, 2GA, 30.125" (Black) |
| 17   | 2801506  | 1    | Battery Cable, 32" Negative (Black) |
| 18   | 6047990  | 1    | Battery Cable Assy., Red            |

## Water Supply Assembly #6058113



| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6058214  | 1    | Water Valve Assembly                    |
| 2    | 6058262  | 1    | Water Hose Assembly, 7-1/2"             |
| 3    | 6058263  | 1    | Water Hose Assembly, 70"                |
| 4    | 3202886  | 1    | Tee, 1/2" Female Pipe                   |
| 5    | 2902094  | 2    | Flat Washer, 7/8"                       |
| 6    | 3200598  | 1    | Close Nipple, 1/2" NPT (Brass)          |
| 7    | 3200022  | 1    | Fitting, 1/2" F. Pipe to 3/4" F. Garden |
| 8    | 3200020  | 1    | Fitting, 1/2" M. Pipe to 1/2" Hose Barb |
| 9    | 3200016  | 3    | Hose Clamp #8                           |
| 10   | 3200173  | 1    | Street Elbow, 1/2" NPT Steel            |
| 11   | 6058261  | 1    | Water Hose, 1/2" I.D. x 11"             |
| 12   | 6019136  | 1    | Water Hose Assembly, 84" Long           |
| 13   | 6019135  | 1    | Water Hose Assembly, 10" Long           |
| 14   | 3200069  | 1    | Reducer, 1/2" M. to 1/8" F. Pipe        |
| 15   | 2800060  | 1    | Water Pressure Switch                   |

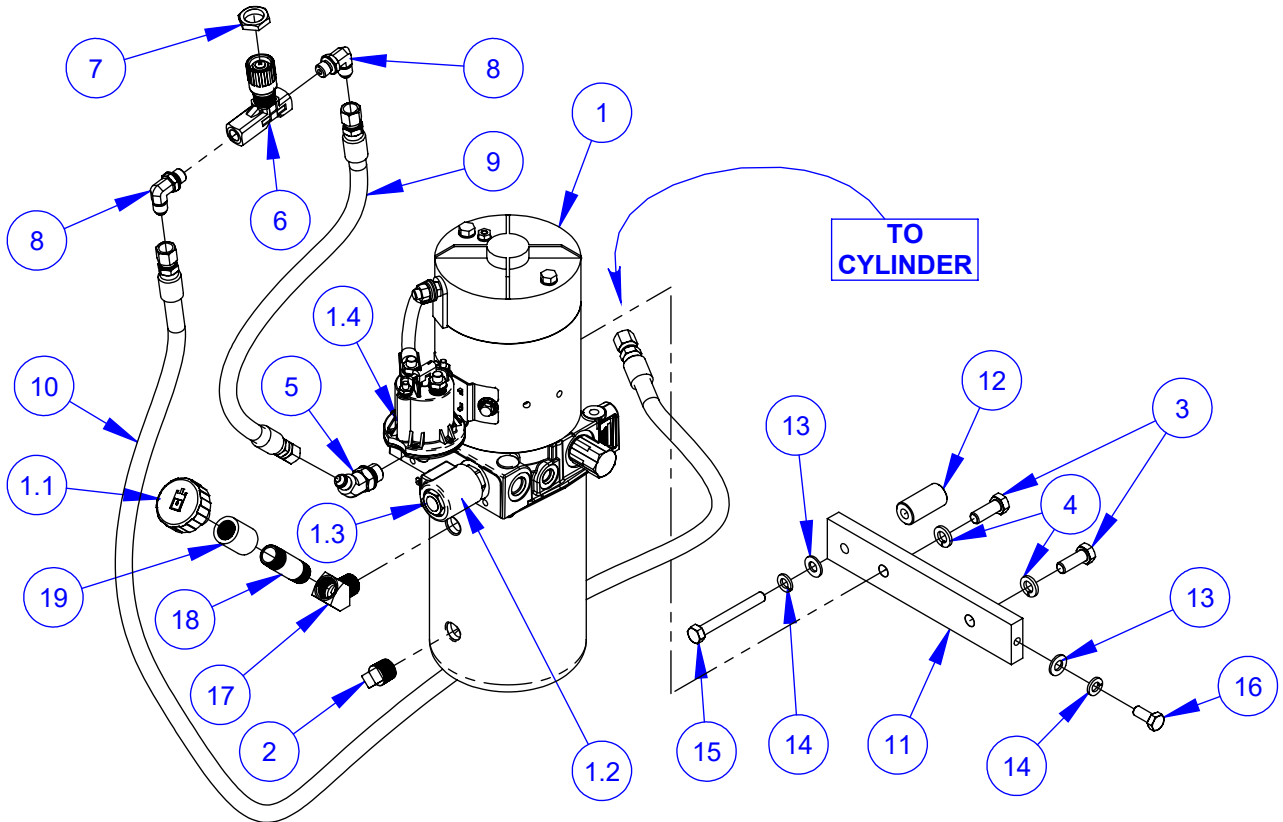
## Water Valve Assembly #6058214



| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 3202887  | 1    | Water Valve                           |
| 2    | 6016139  | 1    | Water Valve Handle                    |
| 3    | 2506079  | 1    | Handle Cover                          |
| 4    | 2902086  | 1    | Hex Flange Nut, 5/16-24               |
| 5    | 3200699  | 1    | Close Nipple, 1/2" BSPT               |
| 6    | 3202468  | 1    | Coupling, 1/2" NPT                    |
| 7    | 3201740  | 2    | Elbow, 1/2" M. Pipe to 1/2" Hose Bead |
| 8    | 3202835  | 1    | Hose Clamp                            |
| 9    | 2901368  | 2    | Machine Screw, Pan Hd., M6-1.0 x 16mm |
| 10   | 2900302  | 2    | Lock Nut, M6-1.0 Nylon Insert         |

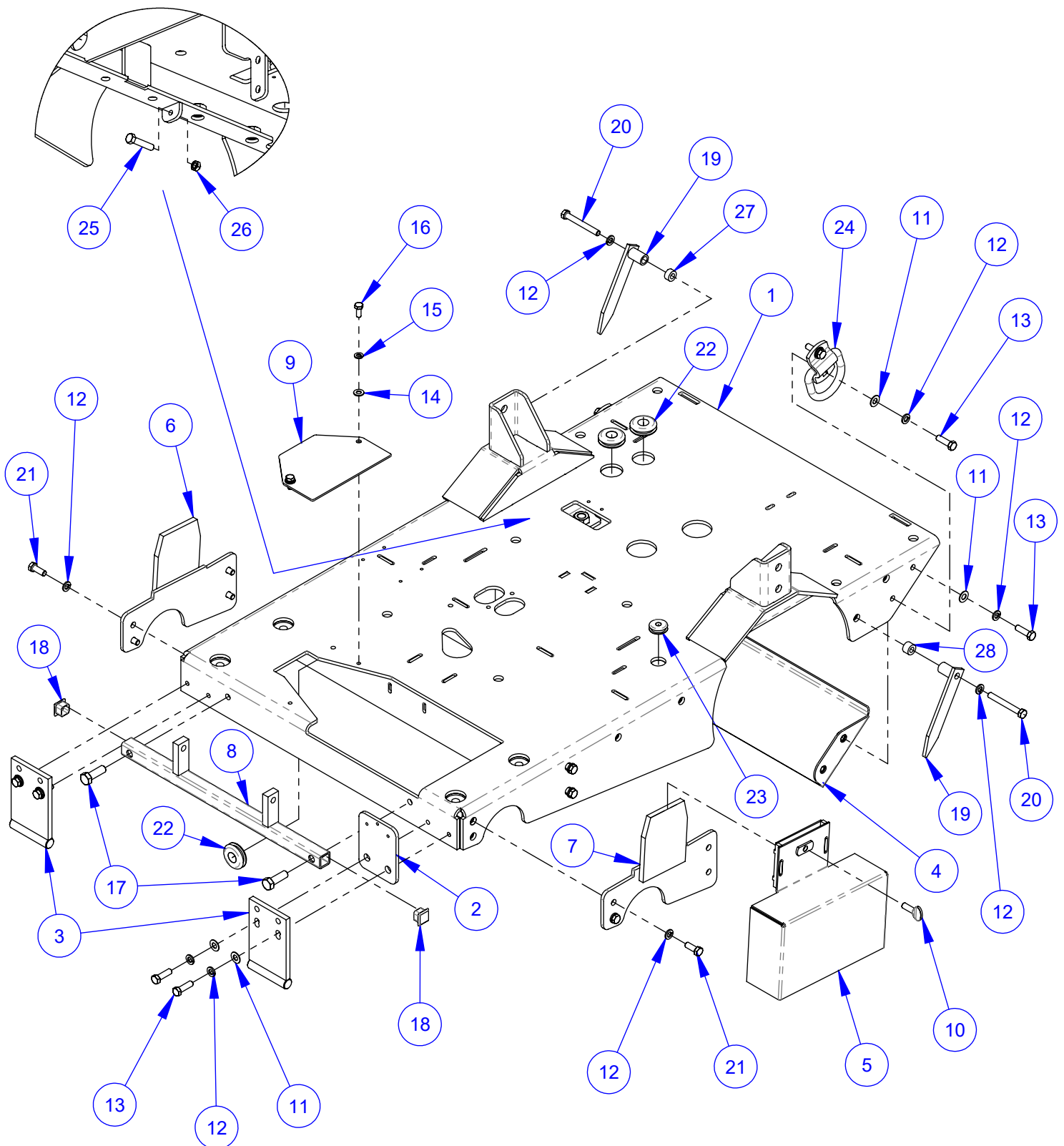


## Hydraulic Lift Pump Assembly #6058114



| ITEM | PART NO. | QTY. | DESCRIPTION                                |
|------|----------|------|--------------------------------------------|
| 1    | 2603370  | 1    | Hydraulic Pump Unit                        |
| 1.1  | 2700321  | 2    | Breather Cap                               |
| 1.2  | 2700243  | 1    | Valve Coil                                 |
| 1.3  | 2700244  | 1    | Valve Stem                                 |
| 1.4  | 2709904  | 1    | Solenoid Start Switch                      |
| 2    | 3200153  | 1    | Pipe Plug, 3/8" NPT                        |
| 3    | 2900005  | 2    | Cap Screw, Hex Hd., 3/8-16 x 1"            |
| 4    | 2900006  | 2    | Lock Washer, 3/8" Split                    |
| 5    | 3202942  | 1    | Elbow, 3/8" O-Ring to 1/4" M. JIC (45 deg) |
| 6    | 3202888  | 1    | Flow Control Valve                         |
| 7    | 3202889  | 1    | Panel Mount Nut                            |
| 8    | 3200214  | 2    | Elbow, 1/4" M. O-Ring to 1/4" M. JIC       |
| 9    | 6001273  | 1    | Hose Assembly 1/4" x 17"                   |
| 10   | 6017287  | 1    | Hose Assembly 1/4" x 54"                   |
| 11   | 6058247  | 1    | Plate, Hydraulic Pump Mount                |
| 12   | 6001294  | 1    | Spacer, 1-1/2" Long                        |
| 13   | 2900022  | 2    | Flat Washer, 5/16" SAE                     |
| 14   | 2900031  | 2    | Lock Washer, 5/16" Split                   |
| 15   | 2900069  | 1    | Cap Screw, Hex Hd., 5/16-18 x 2-3/4"       |
| 16   | 2900019  | 1    | Cap Screw, Hex Hd., 5/16-18 x 3/4"         |
| 17   | 3202896  | 1    | Street Elbow, 3/8" NPT x 45 Deg.           |
| 18   | 3200123  | 1    | Pipe Nipple, 3/8" NPT x 2"                 |
| 19   | 3200120  | 1    | Pipe Coupling, 3/8" NPT                    |

## **Frame Base Assembly #6058116**

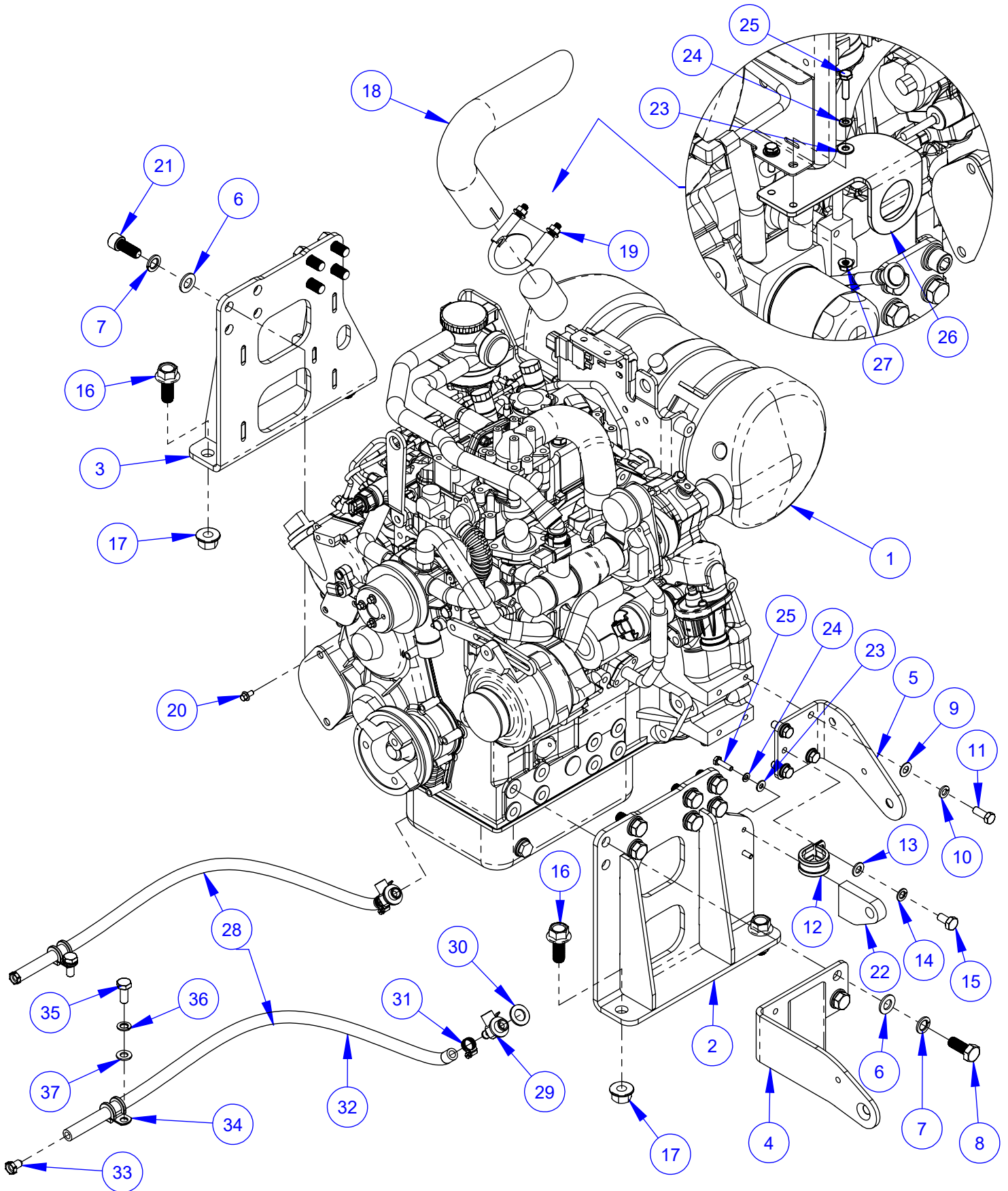




## **Frame Base Assembly #6058116**

| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6058155  | 1    | Frame Base Weldment                 |
| 2    | 6058158  | 1    | Guard Attachment Plate              |
| 3    | 6056522  | 2    | Skid Plate Weldment                 |
| 4    | 6058152  | 1    | Frame Base Rear Cover               |
| 5    | 6045435  | 1    | Shaft Guard Assembly                |
| 6    | 6058144  | 1    | Side Guard Mount Weldment           |
| 7    | 6058147  | 1    | Side Guard Mount Weldment           |
| 8    | 6010979  | 1    | Pointer Mount                       |
| 9    | 6010974  | 1    | Cover Plate                         |
| 10   | 2900500  | 1    | Thumb Screw, 3/8-16 x 1"            |
| 11   | 2900014  | 10   | Flat Washer, 3/8" SAE               |
| 12   | 2900006  | 20   | Lock Washer, 3/8" Split             |
| 13   | 2900013  | 10   | Cap Screw, Hex Hd., 3/8-16 x 1-1/4" |
| 14   | 2900022  | 2    | Flat Washer, 5/16" SAE              |
| 15   | 2900031  | 2    | Lock Washer, 5/16" Split            |
| 16   | 2900019  | 2    | Cap Screw, Hex Hd., 5/16-18 x 3/4"  |
| 17   | 2900499  | 2    | Cap Screw, Hex Hd., 1/2-13 x 1-1/2" |
| 18   | 2500573  | 2    | Plug, 1" Square Tube                |
| 19   | 6010022  | 2    | Rear Pointer                        |
| 20   | 2900035  | 2    | Cap Screw, Hex Hd., 3/8-16 x 3"     |
| 21   | 2900005  | 8    | Cap Screw, Hex Hd., 3/8-16 x 1"     |
| 22   | 2505309  | 3    | Grommet, 3/4" I.D.                  |
| 23   | 2506118  | 1    | Grommet, 3/8" I.D.                  |
| 24   | 2504368  | 2    | Tie Down                            |
| 25   | 2901592  | 1    | 3/8-16 X 1-3/4 Tap Hex Capscrew     |
| 26   | 2900782  | 1    | Jam Nut, 3/8-16                     |
| 27   | 6058183  | 1    | Spacer, 3/8" x 3/4" x 3/8"          |
| 28   | 6058184  | 1    | Spacer, 3x8" x 3/4" x 1/2"          |

## Engine Assembly #6058115

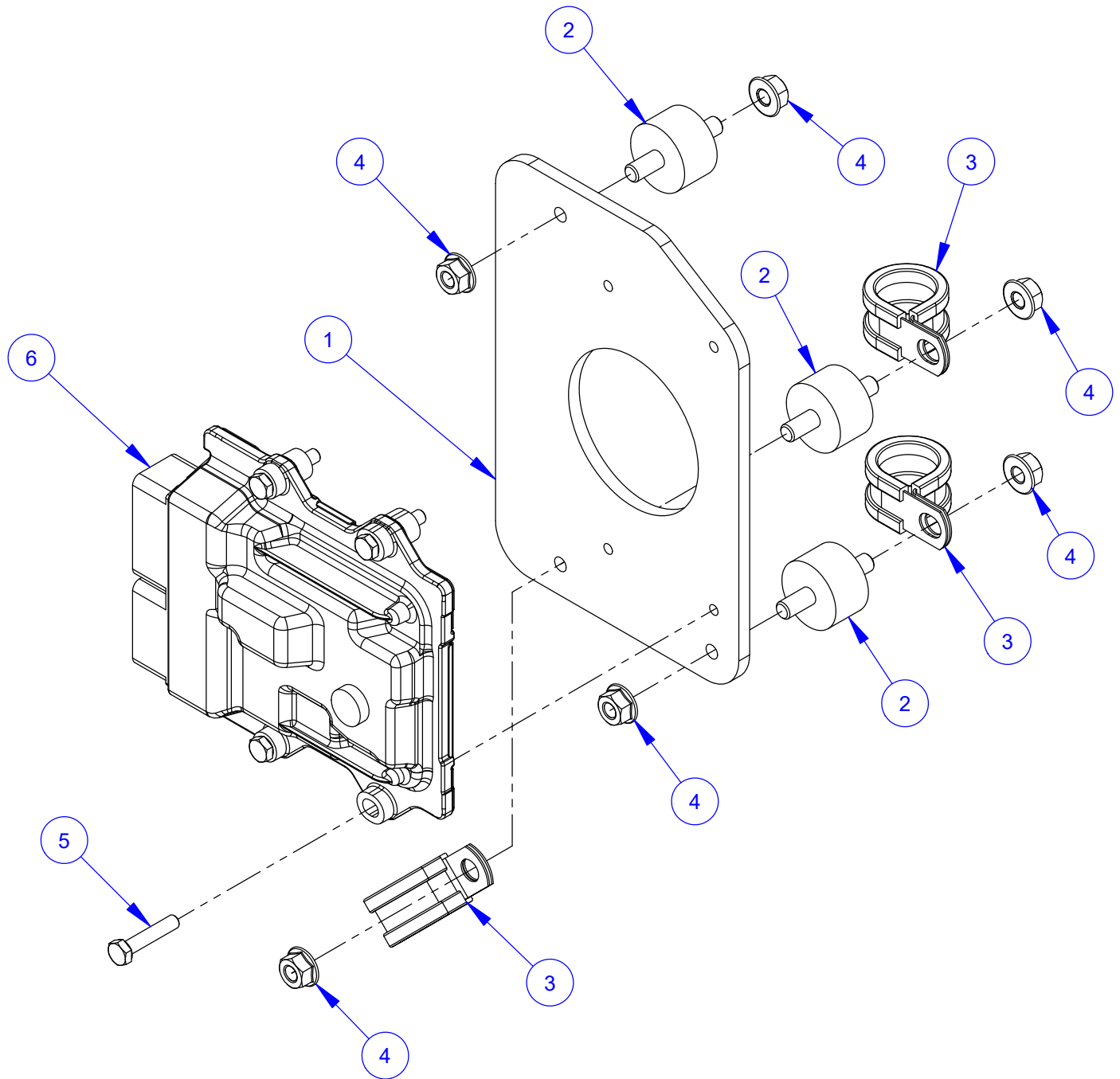


## **Engine Assembly #6058115**

| ITEM | PART NO. | QTY. | DESCRIPTION                            |
|------|----------|------|----------------------------------------|
| 1    | 2600745  | 1    | Engine, CAT C1.7 Stage V               |
| 2    | 6058226  | 1    | Engine Support, Front                  |
| 3    | 6058225  | 1    | Engine Support, Rear                   |
| 4    | 6058209  | 1    | Radiator Bracket                       |
| 5    | 6058210  | 1    | Radiator Arm, Lower Right              |
| 6    | 2900326  | 16   | Flat Washer, M14                       |
| 7    | 2900875  | 16   | Lock Washer, M14 Split                 |
| 8    | 2900874  | 15   | Cap Screw, Hex Hd., M14-1.5 x 35mm     |
| 9    | 2900014  | 4    | Flat Washer, 3/8" SAE                  |
| 10   | 2900006  | 4    | Lock Washer, 3/8" Split                |
| 11   | 2900005  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1"        |
| 12   | 2504465  | 1    | Hose Clamp, 1-1/4" x 3/4" Wide         |
| 13   | 2901356  | 1    | Flat Washer, M10                       |
| 14   | 2900321  | 1    | Lock Washer, M10 Split                 |
| 15   | 2900314  | 1    | Cap Screw, Hex Hd., M10-1.5 x 20mm     |
| 16   | 2900164  | 4    | Cap Screw, Flange Hd., 5/8-11 x 1-1/2" |
| 17   | 2900491  | 4    | Lock Nut, 5/8-11 Flanged               |
| 18   | 6001270  | 1    | Exhaust Tailpipe                       |
| 19   | 2700748  | 1    | Muffler Clamp 2"                       |
| 20   | 2901370  | 4    | Cap Screw, Hex Flange, M6-1.0 x 12mm   |
| 21   | 2902534  | 1    | Cap Screw, Soc Hd., M14-1.5 x 35mm     |
| 22   | 6058249  | 1    | Tensioner Anchor                       |
| 23   | 2900009  | 4    | Flat Washer, 1/4" SAE                  |
| 24   | 2900024  | 4    | Lock Washer, 1/4" Split                |
| 25   | 2900008  | 4    | Cap Screw, Hex Hd., 1/4-20 x 1"        |
| 26   | 6058259  | 1    | Bracket, EIC                           |
| 27   | 2902145  | 2    | Hex Flange Nut, 1/4-20                 |
| 28   | 6001036  | 1    | Oil Drain Assembly                     |
| ITEM | PART NO. | QTY. | DESCRIPTION                            |
| 29   | 3202943  | 1    | Oil Drain Valve, M16x1.5               |
| 30   | 2704931  | 1    | Sealing Washer                         |
| 31   | 3200390  | 1    | Hose Clamp #6                          |
| 32   | 6001279  | 1    | Hose, 3/8" I.D. x 28"                  |
| 33   | 3200741  | 1    | Hose Plug                              |
| 34   | 2501434  | 1    | Hose Clamp, 5/8" x 3/4" Wide           |
| 35   | 2900333  | 1    | Cap Screw, Hex Hd., M10-1.5 x 25mm     |
| 36   | 2900321  | 1    | Lock Washer, M10 Split                 |
| 37   | 2901356  | 1    | Flat Washer, M10                       |

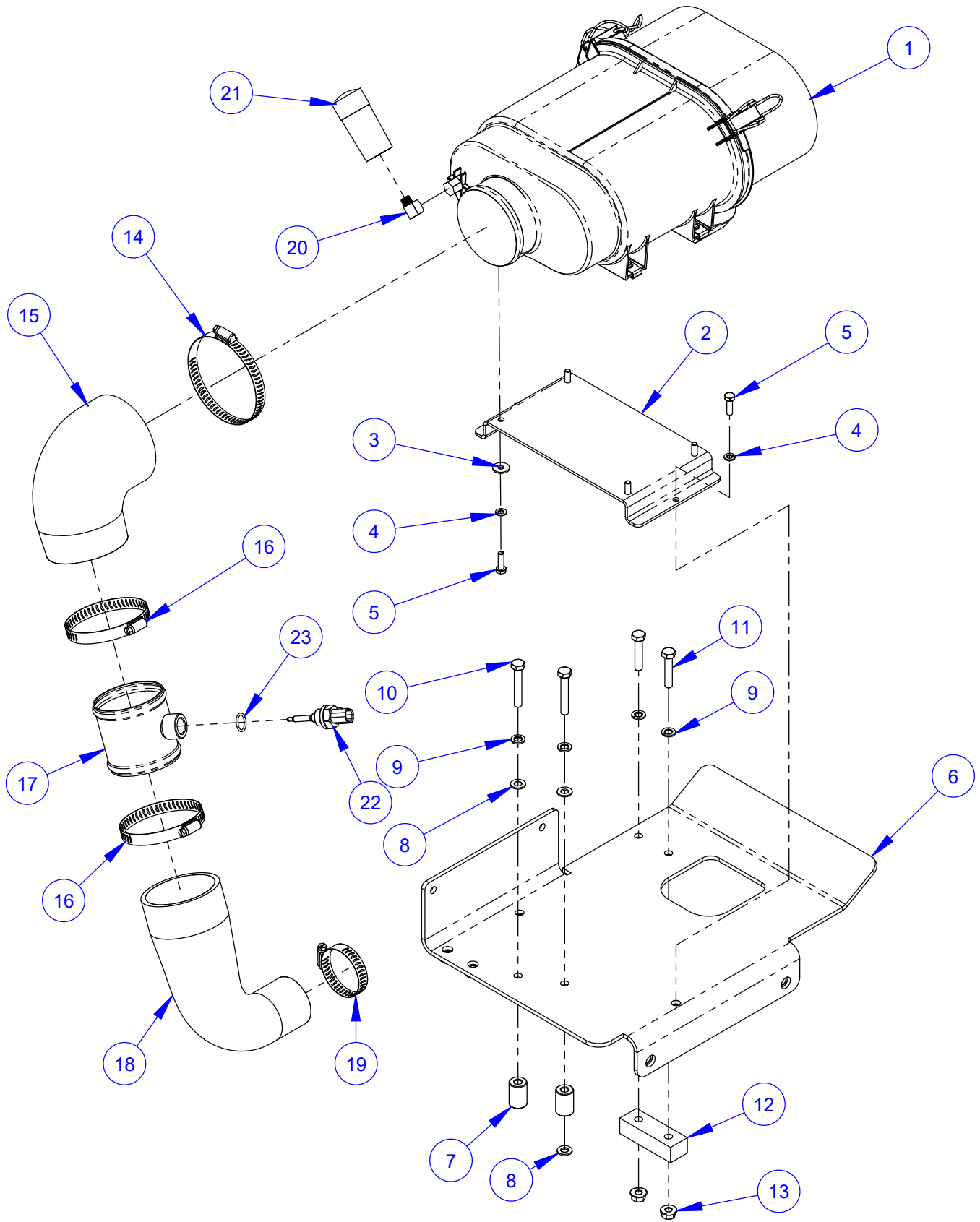


**ECM Assembly #6058119**  
(Includes items #1 - #5)



| ITEM | PART NO. | QTY. | DESCRIPTION                       |
|------|----------|------|-----------------------------------|
| 1    | 6058216  | 1    | ECM Mounting Plate                |
| 2    | 2506038  | 3    | Vibration Isolator M8-1.25        |
| 3    | 3201729  | 3    | Hose Clamp, 1" x 3/4" Wide        |
| 4    | 2902012  | 6    | Hex Flange Nut, M8-1.25           |
| 5    | 2900342  | 4    | Cap Screw, Hex Hd., M6-1.0 x 30mm |
| 6    | 2704951  | 1    | Engine Control Module (ECM)       |

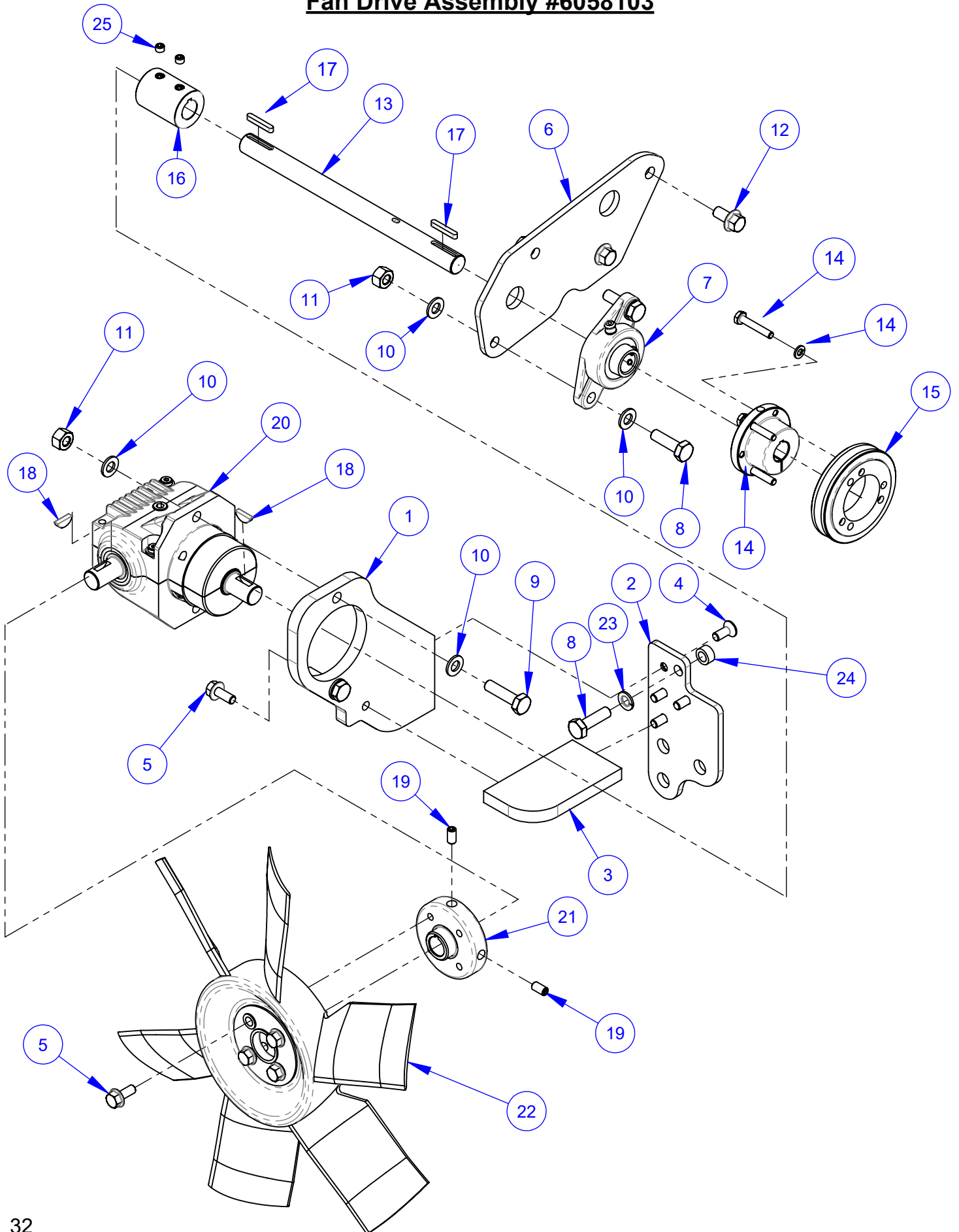
**Air Intake Assembly #6058128**



## **Air Intake Assembly #6058128**

| ITEM | PART NO. | QTY. | DESCRIPTION                        |
|------|----------|------|------------------------------------|
| 1    | 2505609  | 1    | Air Cleaner Complete               |
|      | 2505020  | 1    | Primary Filter                     |
|      | 2503681  | 1    | Secondary Filter                   |
| 2    | 6058244  | 1    | Air Cleaner Mount                  |
| 3    | 2901359  | 4    | Fender Washer, M6                  |
| 4    | 2900765  | 6    | Lock Washer, M6 Split              |
| 5    | 2900310  | 6    | Cap Screw, Hex Hd., M6-1.0 x 20mm  |
| 6    | 6058243  | 1    | Air Cleaner Bracket                |
| 7    | 6058246  | 2    | Spacer                             |
| 8    | 2901336  | 3    | Flat Washer, M8                    |
| 9    | 2900763  | 4    | Lock Washer, M8 Split              |
| 10   | 2907018  | 2    | Cap Screw, Hex Hd., M8-1.25 x 50mm |
| 11   | 2900792  | 2    | Cap Screw, Hex Hd., M8-1.25 x 40mm |
| 12   | 6058245  | 1    | Spacer Block                       |
| 13   | 2902012  | 2    | Hex Flange Nut, M8-1.25            |
| 14   | 3200198  | 1    | Hose Clamp #64                     |
| 15   | 2500458  | 1    | Hose Elbow, 3" to 3-1/2" I.D.      |
| 16   | 3200197  | 3    | Hose Clamp #52                     |
| 17   | 6058172  | 1    | Beaded Coupler, Welded             |
| 18   | 6001339  | 1    | Air Intake Hose                    |
| 19   | 3200095  | 1    | Hose Clamp #32                     |
| 20   | 3200156  | 1    | Street Elbow, 1/8" NPT             |
| 21   | 2500423  | 1    | Restriction Indicator              |
| 22   | 2704952  | 1    | Temperature Sensor                 |
| 23   | 2704953  | 1    | O-Ring Seal                        |

## **Fan Drive Assembly #6058103**

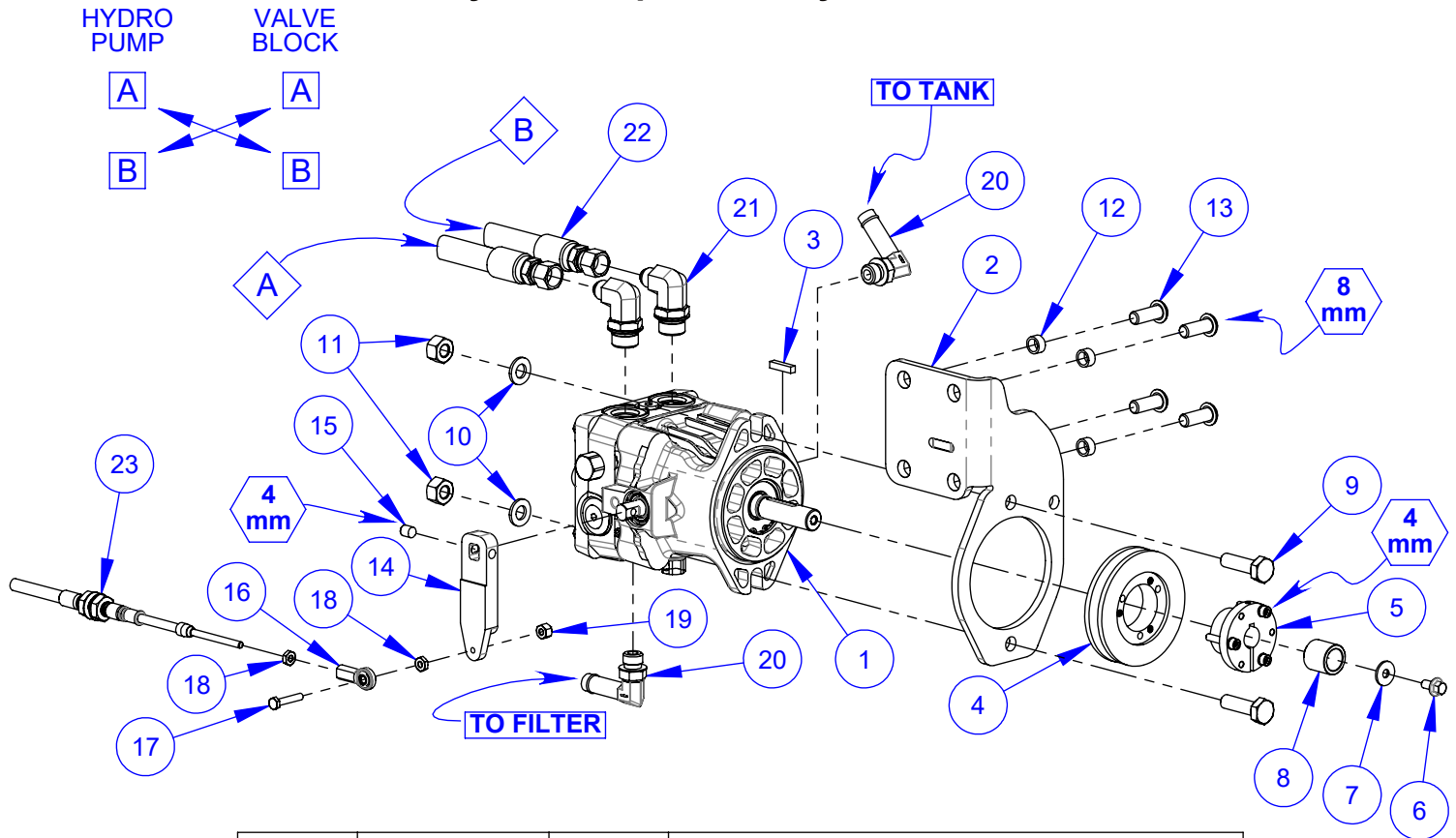




## **Fan Drive Assembly #6058103**

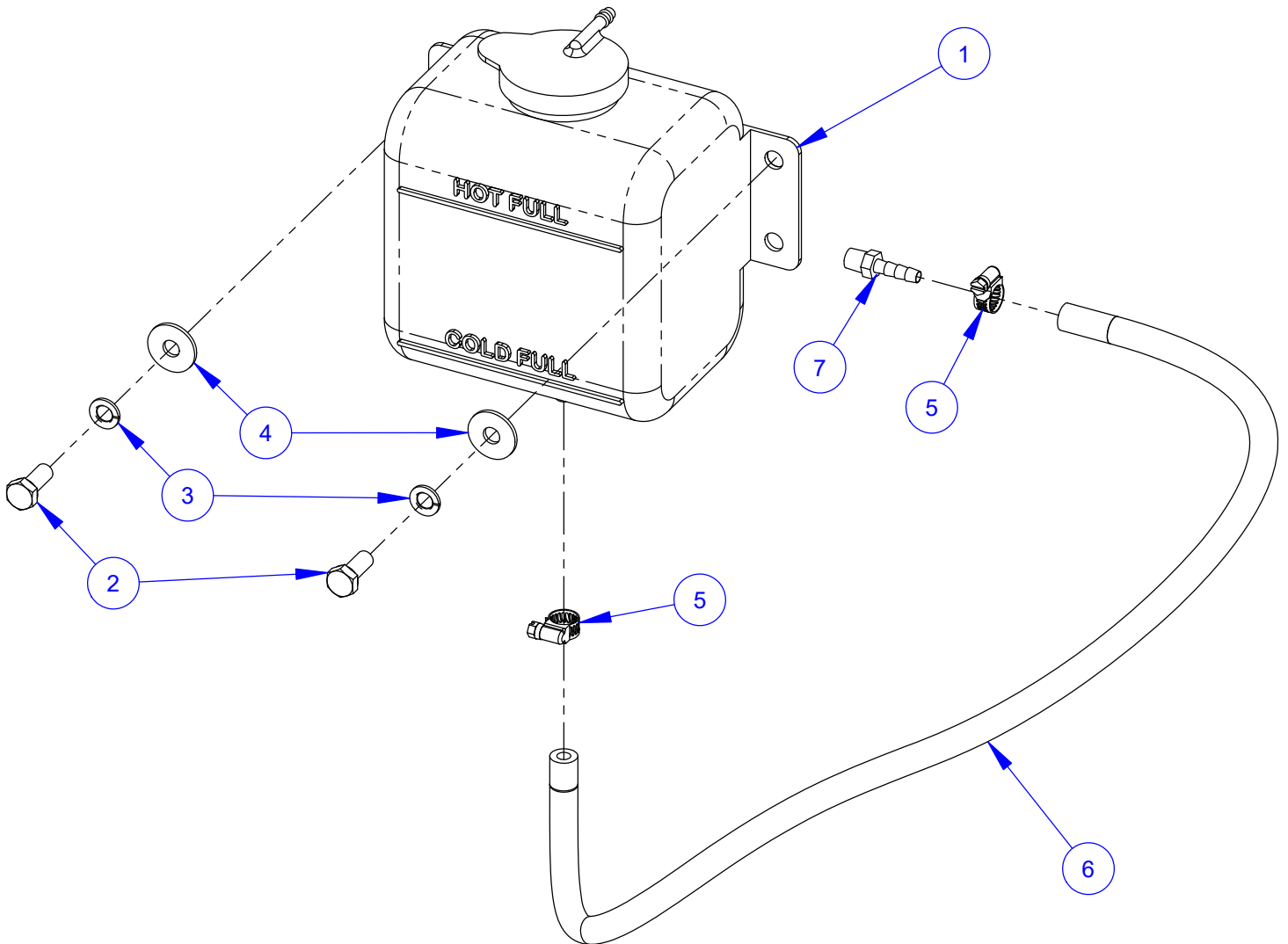
| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 6058135  | 1    | Fan Drive Support Plate               |
| 2    | 6058136  | 1    | Fan Drive Mount Plate                 |
| 3    | 6001359  | 1    | Fan Drive Support Gusset              |
| 4    | 2900611  | 4    | Cap Screw, Flat Hd., M8-1.25 x 20mm   |
| 5    | 2900634  | 5    | Cap Screw, Hex Flange, M8-1.25 x 20mm |
| 6    | 6058161  | 1    | Bearing Support Plate                 |
| 7    | 2500011  | 1    | Bearing, 3/4" Flange Block            |
| 8    | 2900315  | 3    | Cap Screw, Hex Hd., M10-1.5 x 35mm    |
| 9    | 2900316  | 2    | Cap Screw, Hex Hd., M10-1.5 x 40mm    |
| 10   | 2901356  | 8    | Flat Washer, M10                      |
| 11   | 2900304  | 4    | Lock Nut, M10-1.5 Nylon Insert        |
| 12   | 2901394  | 2    | Flange Bolt, Hex Hd., M10-1.25 x 20mm |
| 13   | 6001290  | 1    | Fan Drive Shaft Extension             |
| 14   | 2503845  | 1    | QD Bushing, SH x 3/4" w/Fasteners     |
|      | 2900056  | 1    | Set Screw, Soc. Hd., 1/4-20 x 1/4"    |
|      | 2900048  | 3    | Cap Screw, Hex Hd., 1/4-20 x 1-1/2"   |
|      | 2900024  | 3    | Lock Washer, 1/4" Split               |
| 15   | 2503672  | 1    | Sheave, 3.65"                         |
| 16   | 2505314  | 1    | Shaft Coupling                        |
| 17   | 2505321  | 2    | Key, 3/16" Sq. x 1-1/4"               |
| 18   | 2901327  | 2    | Woodruff Key #9, 3/16" x 3/4"         |
| 19   | 2900418  | 2    | Set Screw, Soc. Hd., 5/16-18 x 5/8"   |
| 20   | 6001312  | 1    | Right Angle Drive                     |
| 21   | 6001362  | 1    | Fan Hub Adapter                       |
| 22   | 2705234  | 1    | Cooling Fan                           |
| 23   | 2900321  | 1    | Lock Washer, M10 Split                |
| 24   | 6058175  | 1    | Spacer, 10mm x 16mm x 8mm             |
| 25   | 2900036  | 2    | Set Screw, Soc. Hd., 5/16-18 x 1/4"   |

## Hydro Pump Assembly #6058106



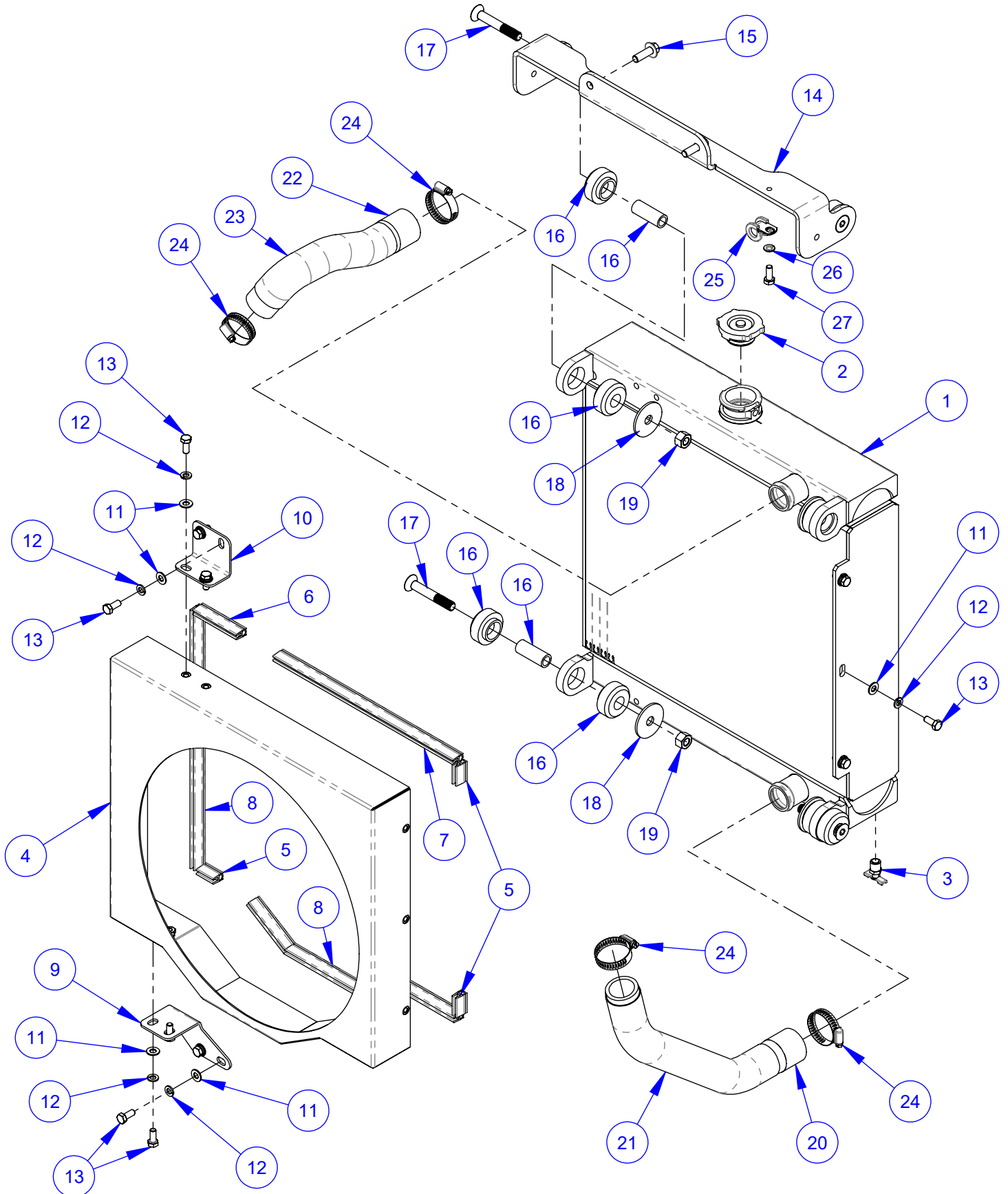
| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 2600735  | 1    | Hydro Pump                           |
| 2    | 6001217  | 1    | Hydro Pump Mount                     |
| 3    | 6047978  | 1    | Key, 3/16" Sq. x 27/32"              |
| 4    | 2505302  | 1    | Sheave, 3.35"                        |
| 5    | 2505303  | 1    | QD Bushing, JA x 5/8" w/Fasteners    |
| 6    | 2901370  | 1    | Cap Screw, Hex Flange, M6-1.0 x 12mm |
| 7    | 2901359  | 1    | Fender Washer, M6                    |
| 8    | 6001259  | 1    | Spacer, 21mm long                    |
| 9    | 2900315  | 2    | Cap Screw, Hex Hd., M10-1.5 x 35mm   |
| 10   | 2901356  | 2    | Flat Washer, M10                     |
| 11   | 2900304  | 2    | Lock Nut, M10-1.5 Nylon Insert       |
| 12   | 2506951  | 4    | Sleeve Bearing, 3/8"                 |
| 13   | 2902087  | 4    | Cap Screw, Button Hd., 3/8-16 x 1"   |
| 14   | 6017137  | 1    | Control Arm                          |
| 15   | 2900429  | 1    | Set Screw, Soc. Hd., 5/16-24 x 1/2"  |
| 16   | 2500791  | 1    | Rod End, #10-32 Female               |
| 17   | 2900687  | 1    | Machine Screw, Hex Hd., #10-32 x 1"  |
| 18   | 2900188  | 2    | Hex Nut, #10-32                      |
| 19   | 2900688  | 1    | Lock Nut, #10-32 Nylon               |
| 20   | 3202892  | 2    | Elbow, 3/8" O-Ring to 1/2" Hose Bead |
| 21   | 3201725  | 2    | Elbow, 1/2" O-Ring to 3/8" M. JIC    |
| 22   | 6001281  | 2    | Hose Assembly 3/8" x 24"             |
| 23   | 2505311  | 1    | Control Cable 44"                    |

## **Coolant Tank Assembly #6058401**



| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 2503716  | 1    | Coolant Recovery Tank & Cap             |
| 2    | 2900329  | 2    | Cap Screw, Hex Hd., M8-1.25 x 20mm      |
| 3    | 2900763  | 2    | Lock Washer, M8 Split                   |
| 4    | 2900383  | 2    | Fender Washer, M8                       |
| 5    | 3200062  | 2    | Hose Clamp #4                           |
| 6    | 6058555  | 1    | Hose, 1/4" I.D. x 30" Long              |
| 7    | 3200018  | 1    | Fitting, 1/8" M. Pipe to 1/4" Hose Barb |

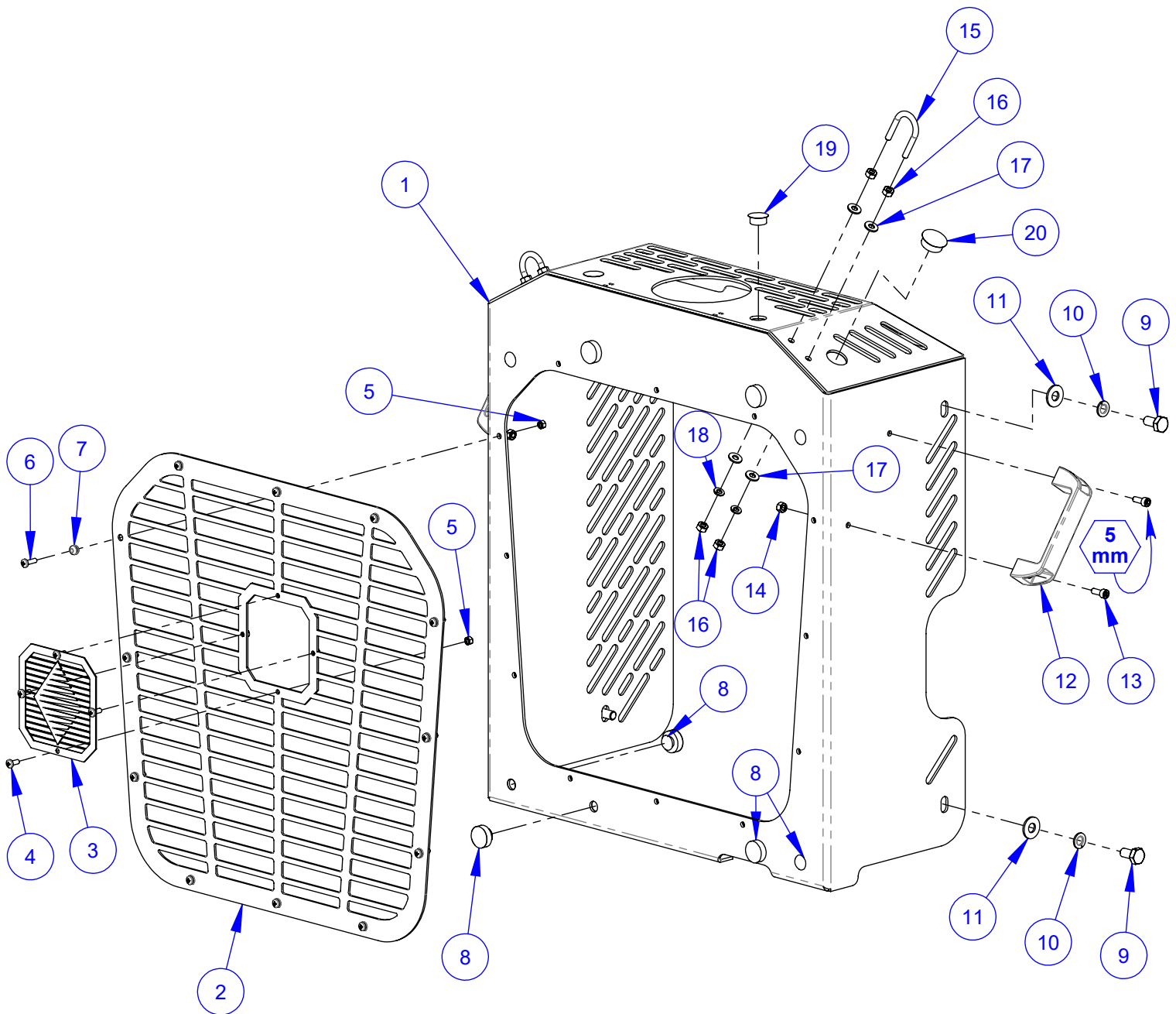
## Radiator Assembly #6058122



## **Radiator Assembly #6058122**

| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 2503664  | 1    | Radiator                              |
| 2    | 2502381  | 1    | Radiator Cap                          |
| 3    | 3200035  | 1    | Petcock, 1/4" NPT                     |
| 4    | 6058123  | 1    | Fan Shroud                            |
| 5    | 6019114  | 3    | Edge Trim Seal 1-1/4"                 |
| 6    | 6019416  | 1    | Edge Trim Seal 3-1/4"                 |
| 7    | 6019417  | 1    | Edge Trim Seal 13-1/2"                |
| 8    | 6019418  | 2    | Edge Trim Seal 16-3/4"                |
| 9    | 6058125  | 1    | Retainer Bracket, Lower               |
| 10   | 6058124  | 1    | Retainer Bracket, Upper               |
| 11   | 2900022  | 11   | Flat Washer, 5/16" SAE                |
| 12   | 2900031  | 11   | Lock Washer, 5/16" Split              |
| 13   | 2900019  | 11   | Cap Screw, Hex Hd., 5/16-18 x 3/4"    |
| 14   | 6058215  | 1    | Radiator Arm, Upper                   |
| 15   | 2902074  | 2    | Cap Screw, Hex Flange, M10-1.5 x 30mm |
| 16   | 2503669  | 4    | Vibration Isolator                    |
| 17   | 2901391  | 4    | Cap Screw, Flat Hd., M12-1.75 x 80mm  |
| 18   | 2900854  | 4    | Fender Washer, 1/2" x 2"              |
| 19   | 2900327  | 4    | Lock Nut, M12-1.75 Nylon Insert       |
| 20   | 3202991  | 1    | Lower Radiator Hose                   |
| 21   | 6058139  | 1    | Hose Sleeving, 12" Long               |
| 22   | 3202990  | 1    | Radiator Hose, Upper                  |
| 23   | 6058138  | 1    | Hose Sleeving, 7" Long                |
| 24   | 3202142  | 4    | Hose Clamp #24                        |
| 25   | 2501434  | 1    | Hose Clamp, 5/8" x 3/4" Wide          |
| 26   | 2900763  | 1    | Lock Washer, M8 Split                 |
| 27   | 2900329  | 1    | Cap Screw, Hex Hd., M8-1.25 x 20mm    |

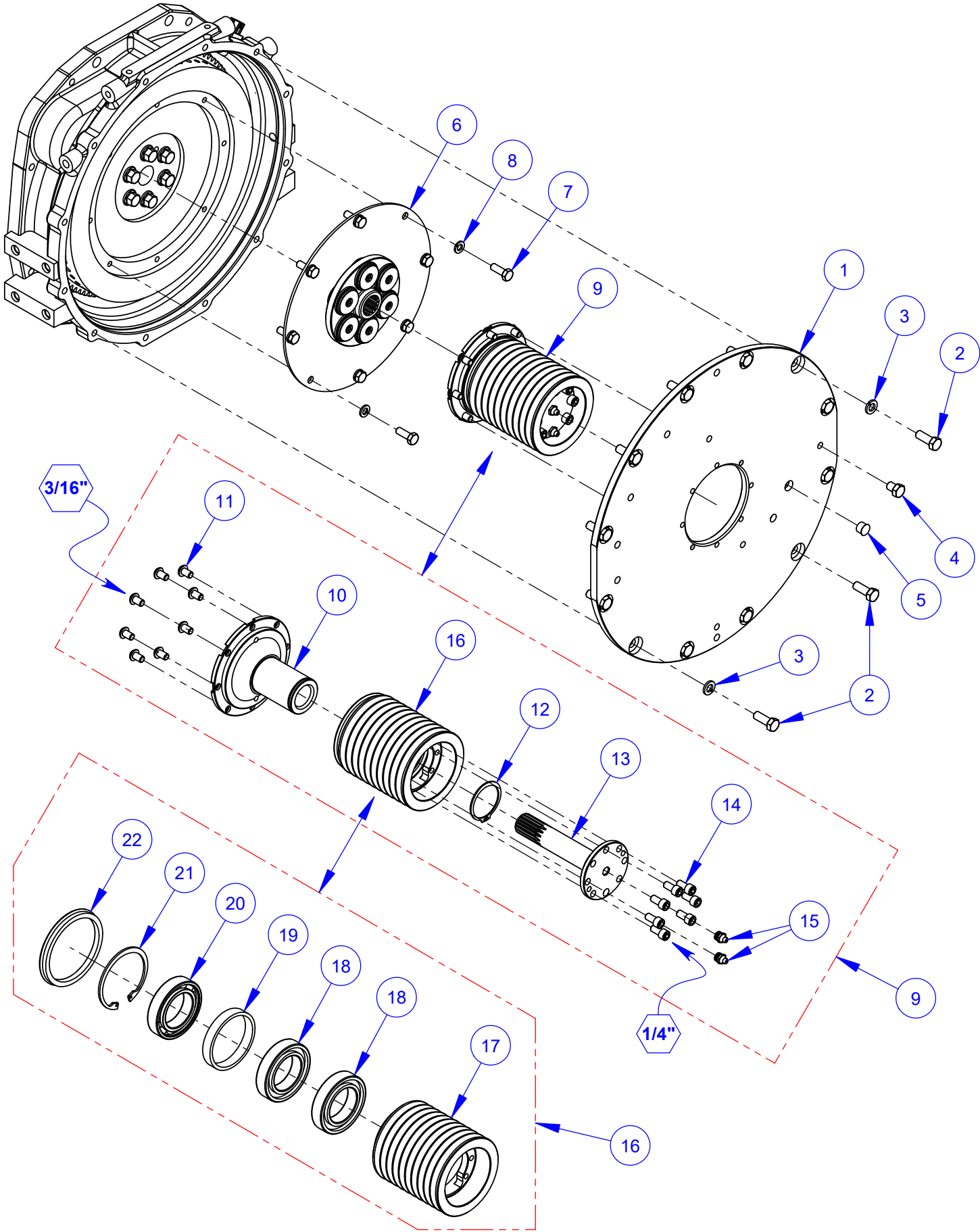
## **Radiator Shroud Assembly #6058133**



## **Radiator Shroud Assembly #6058133**

| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 6058248  | 1    | Radiator Shroud                       |
| 2    | 6016182  | 1    | Radiator Grille                       |
| 3    | 6016138  | 1    | Diamond Logo Emblem                   |
| 4    | 2900794  | 4    | Machine Screw, Pan Hd., M5-0.8 x 12mm |
| 5    | 2900301  | 16   | Lock Nut, M5-0.8 Nylon Insert         |
| 6    | 2902122  | 12   | Machine Screw, Pan Hd., M5-0.8 x 16mm |
| 7    | 2500962  | 12   | Grommet, 3/16" I.D.                   |
| 8    | 2502389  | 8    | Button Bumper                         |
| 9    | 2900314  | 4    | Cap Screw, Hex Hd., M10-1.5 x 20mm    |
| 10   | 2900321  | 4    | Lock Washer, M10 Split                |
| 11   | 2900473  | 4    | Flat Washer, 3/8" USS                 |
| 12   | 2400145  | 2    | Handle                                |
| 13   | 2900553  | 4    | Cap Screw, Soc. Hd., M6-1.0 x 16mm    |
| 14   | 2900302  | 4    | Lock Nut, M6-1.0 Nylon Insert         |
| 15   | 2900241  | 2    | U-Bolt, 1/2" Pipe                     |
| 16   | 2900125  | 8    | Hex Nut, 1/4-20                       |
| 17   | 2900009  | 8    | Flat Washer, 1/4" SAE                 |
| 18   | 2900024  | 4    | Lock Washer, 1/4" Split               |
| 19   | 2500463  | 2    | Plug, 3/4" Hole                       |
| 20   | 2500489  | 1    | Plug, 1" Hole                         |

**PTO Assembly #6001040**





## **PTO Assembly #6001040**

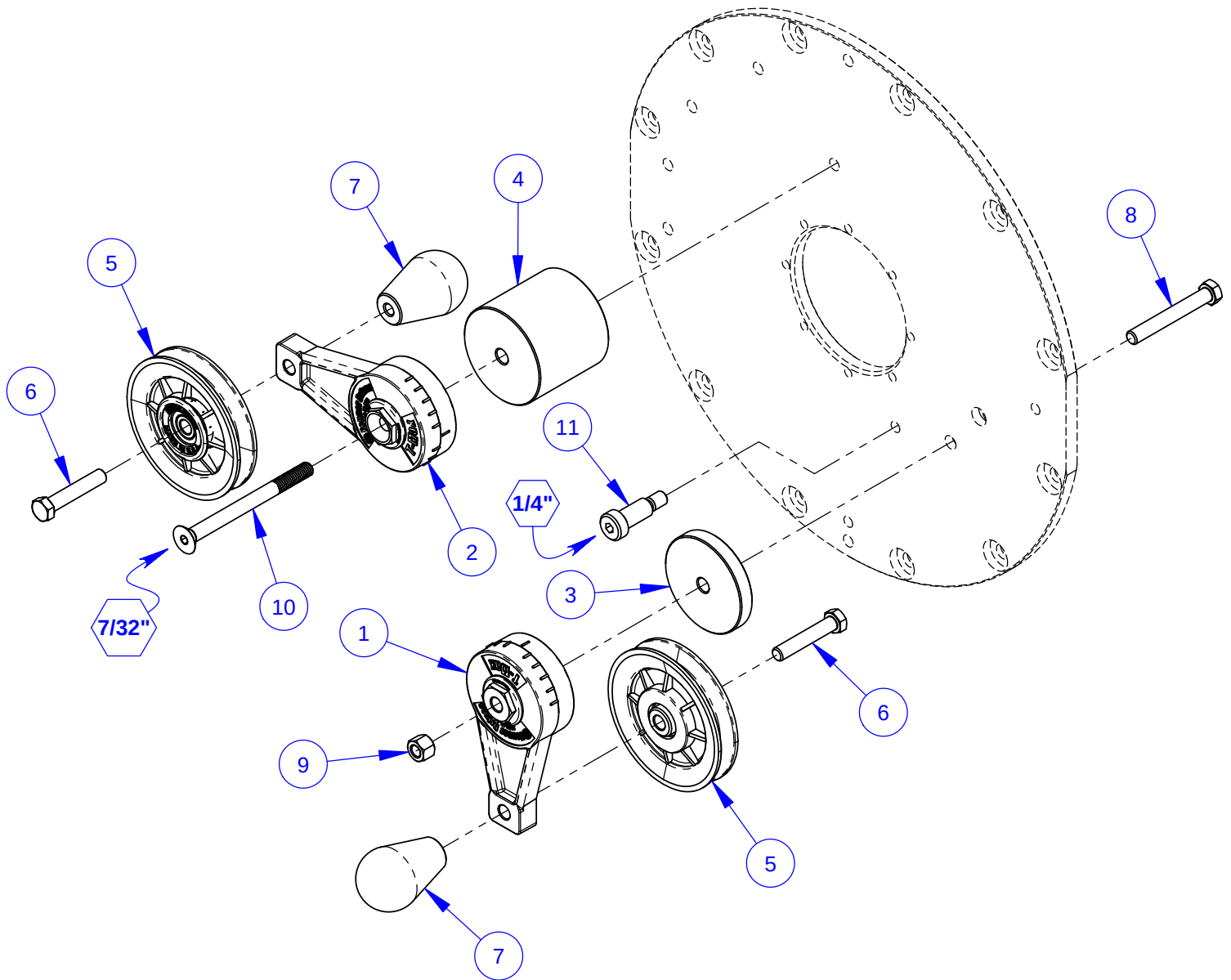
| ITEM | PART NO. | QTY. | DESCRIPTION                        |
|------|----------|------|------------------------------------|
| 1    | 6001200  | 1    | Inner Ring Support                 |
| 2    | 2900005  | 12   | Cap Screw, Hex Hd., 3/8-16 x 1"    |
| 3    | 2900006  | 11   | Lock Washer, 3/8" Split            |
| 4    | 2901066  | 1    | Cap Screw, Hex. Hd., 3/8-16 x 1/2" |
| 5    | 2500204  | 1    | Plug, 1/2" Hole                    |
| 6    | 2505300  | 1    | Flywheel Coupling                  |
| 7    | 2900668  | 8    | Cap Screw, Hex Hd., 5/16-18 x 7/8" |
| 8    | 2900031  | 8    | Lock Washer, 5/16" Split           |
| 9    | 6001041  | 1    | PTO Unit                           |

| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 10   | 6001201  | 1    | Shaft Support Sleeve                  |
| 11   | 2902196  | 8    | Cap Screw, Button Hd., 5/16-18 x 1/2" |
| 12   | 2503758  | 1    | Retaining Ring, 45mm External         |
| 13   | 6017224  | 1    | Splined Drive Shaft                   |
| 14   | 2900898  | 7    | Cap Screw, Soc. Hd., 5/16-18 x 5/8"   |
| 15   | 2900062  | 2    | Grease Fitting, 1/8" NPT              |
| 16   | 6001042  | 1    | Sheave Assembly                       |

| ITEM | PART NO. | QTY. | DESCRIPTION                       |
|------|----------|------|-----------------------------------|
| 17   | 6001313  | 1    | Sheave, 4" x 10 Groove            |
| 18   | 2503760  | 2    | Ball Bearing, 45 x 75 x 16 open   |
| 19   | 6019066  | 1    | Bearing Spacer, 75 x 12           |
| 20   | 2503759  | 1    | Ball Bearing, 45 x 75 x 16 w/seal |
| 21   | 2503757  | 1    | Retaining Ring, 75mm Internal     |
| 22   | 2503756  | 1    | Seal, 80mm V-Ring                 |

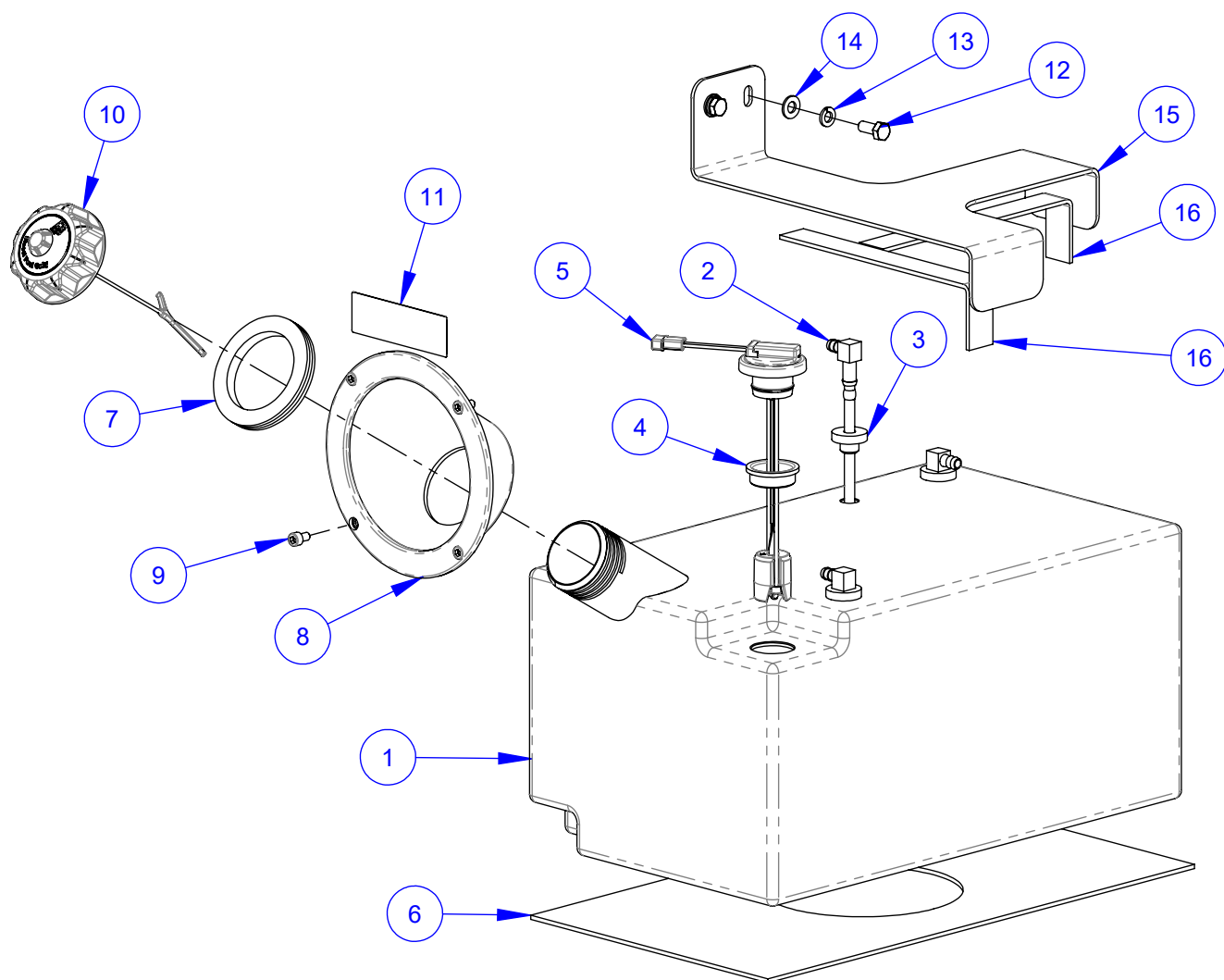


## **Rotary Tensioners Assembly #6001043**



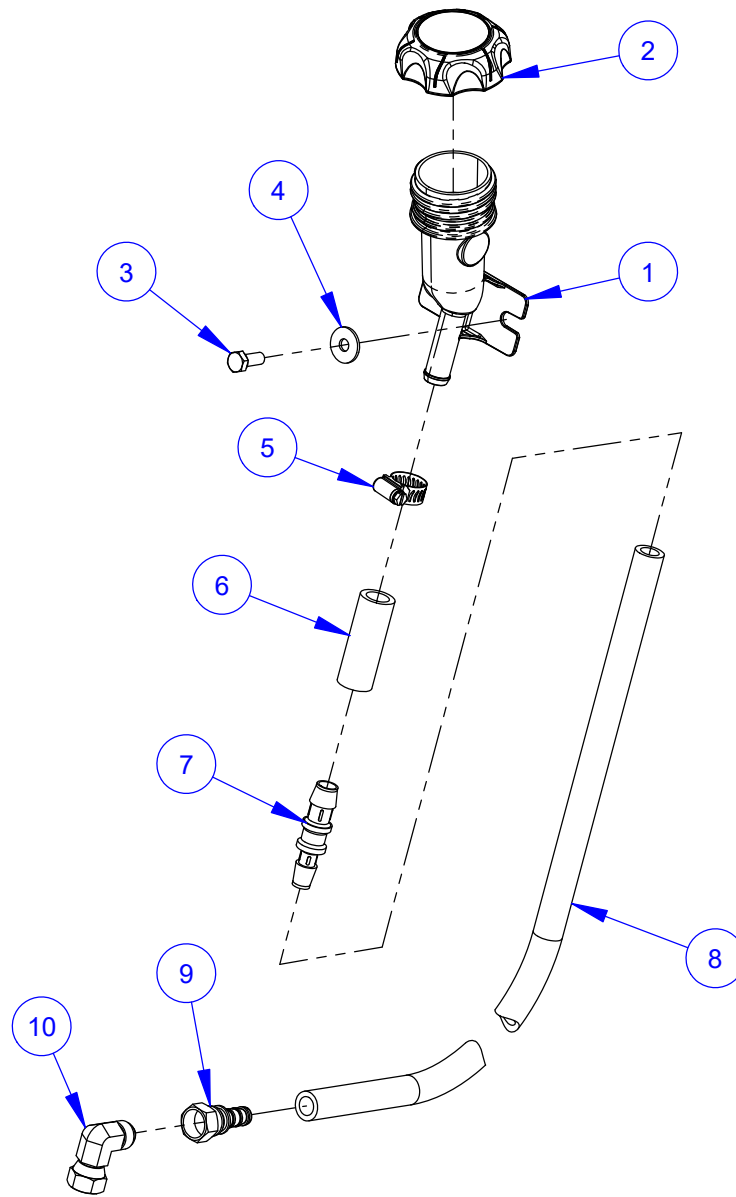
| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 2504855  | 1    | Rotary Tensioner                     |
| 2    | 6001310  | 1    | Rotary Tensioner                     |
| 3    | 6001247  | 1    | Rotary Tensioner Spacer              |
| 4    | 6001291  | 1    | Rotary Tensioner Spacer              |
| 5    | 2505312  | 2    | Idler Pulley 4"                      |
| 6    | 2900366  | 2    | Tap Screw, Hex Hd., 3/8-16 x 2"      |
| 7    | 2505304  | 2    | Knob, 3/8-16                         |
| 8    | 2900028  | 1    | Cap Screw, Hex Hd., 3/8-16 x 2-3/4"  |
| 9    | 2900018  | 1    | Locknut, 3/8-16, Nylon               |
| 10   | 2902447  | 1    | Cap Screw, Flat Hd., 3/8-16 x 4-1/2" |
| 11   | 2900587  | 1    | Shoulder Screw, 1/2" x 1" (3/8-16)   |

## Fuel Tank Assembly #6058121



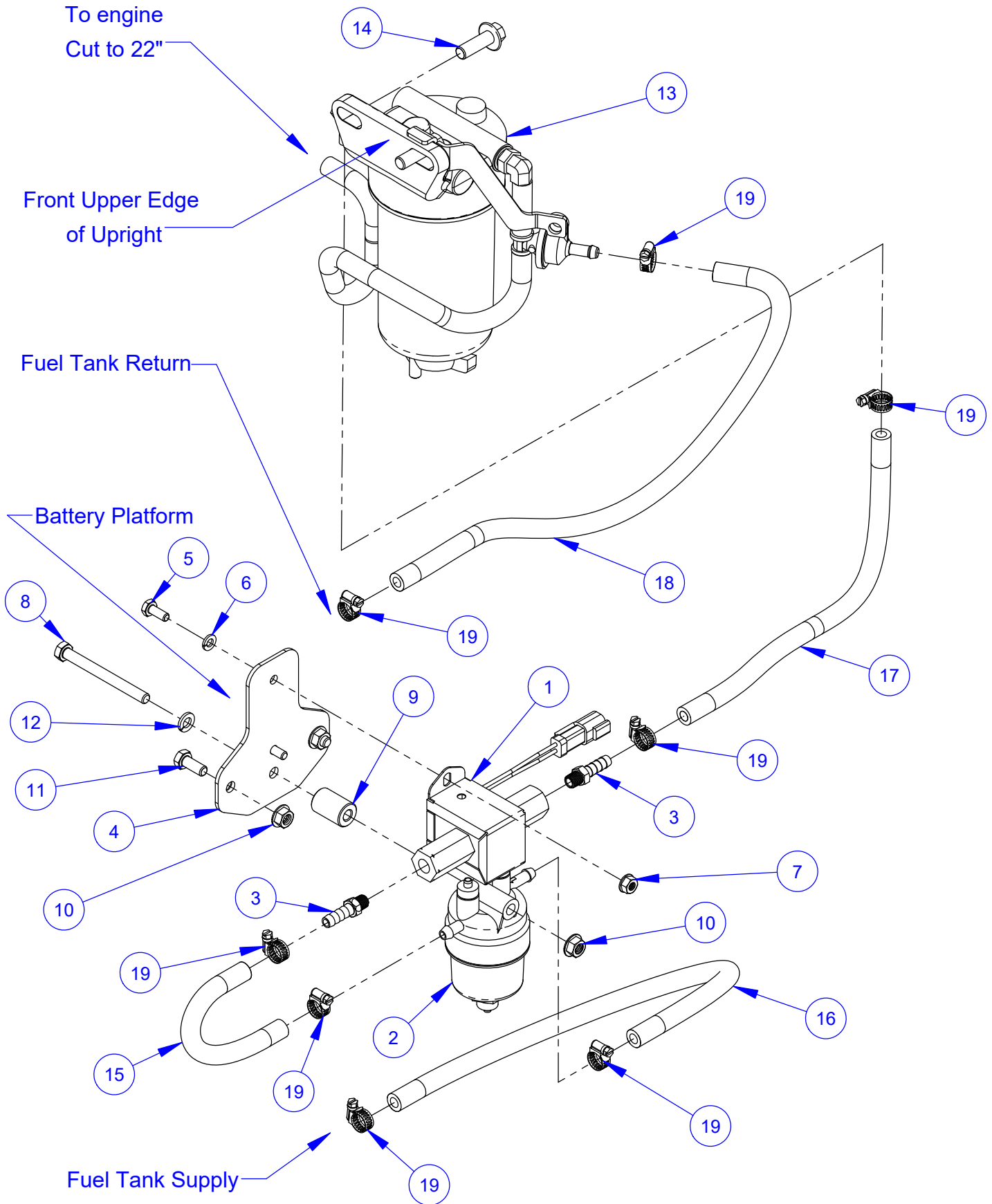
| ITEM | PART NO. | QTY. | DESCRIPTION                        |
|------|----------|------|------------------------------------|
| 1    | 6058130  | 1    | Fuel Tank                          |
| 2    | 2503708  | 3    | Tank Elbow with Tube               |
| 3    | 2501215  | 3    | Bushing, Tank (Rubber)             |
| 4    | 2503963  | 1    | Grommet, Fuel Sender               |
| 5    | 2505168  | 1    | Fuel Level Sender 7"               |
| 6    | 6001204  | 1    | Tank Cushion                       |
| 7    | 2503706  | 1    | Grommet, 2-1/2"                    |
| 8    | 6058252  | 1    | Fuel Bezzle                        |
| 9    | 2900564  | 4    | Cap Screw, Soc. Hd., M6-1.0 x 10mm |
| 10   | 2505675  | 1    | Fuel Tank Cap, Diesel              |
| 11   | 1802121  | 1    | Diesel Fuel Decal                  |
| 12   | 2900019  | 2    | Cap Screw, Hex Hd., 5/16-18 x 3/4" |
| 13   | 2900031  | 2    | Lock Washer, 5/16" Split           |
| 14   | 2900022  | 2    | Flat Washer, 5/16" SAE             |
| 15   | 6058254  | 1    | Fuel Tank Bracket                  |
| 16   | 2500216  | 2    | Foam Tape, 1/8" x 1" x 10"         |

## **Filler Spout Assembly #6058402**



| ITEM | PART NO. |   | DESCRIPTION                          |
|------|----------|---|--------------------------------------|
| 1    | 2506093  | 1 | Spout, Remote Filler                 |
| 2    | 2506094  | 1 | Cap, Vented                          |
| 3    | 2900329  | 2 | Cap Screw, Hex Hd., M8-1.25 x 20mm   |
| 4    | 2900383  | 2 | Fender Washer, M8                    |
| 5    | 3200016  | 1 | Hose Clamp #8                        |
| 6    | 6016246  | 1 | Hose, 5/8" ID x 2-1/2" Long          |
| 7    | 3202899  | 1 | Reducer, 5/8" to 1/2" Hose Barb      |
| 8    | 6013068  | 1 | Hose, 1/2" ID x 36"                  |
| 9    | 3200181  | 1 | Fitting, 1/2" F. JIC to 1/2" Pushlok |
| 10   | 3200304  | 1 | Elbow, 1/2" M. JIC to 1/2" F. JIC    |

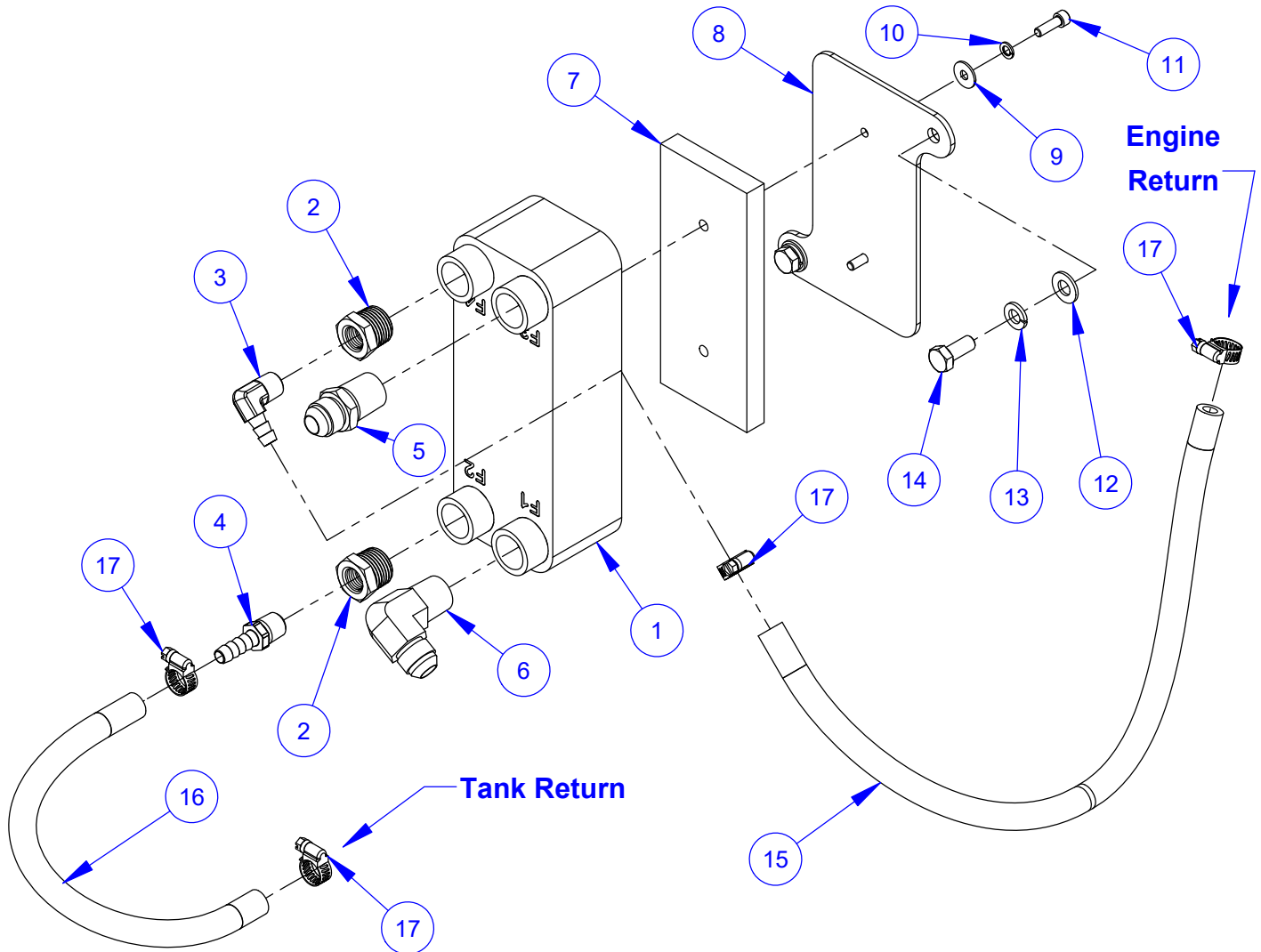
## Fuel Supply Assembly #6058111



## **Fuel Supply Assembly #6058111**

| ITEM | PART NO. | QTY. | DESCRIPTION                              |
|------|----------|------|------------------------------------------|
| 1    | 2704933  | 1    | Fuel Pump                                |
| 2    | 2704934  | 1    | Water Separator Filter                   |
| 3    | 3201636  | 2    | Fitting, 1/8" M. Pipe to 5/16" Hose Barb |
| 4    | 6058223  | 1    | Fuel Pump Mount Plate                    |
| 5    | 2900023  | 2    | Cap Screw, Hex Hd., 1/4-20 x 5/8"        |
| 6    | 2900024  | 2    | Lock Washer, 1/4" Split                  |
| 7    | 2902145  | 2    | Hex Flange Nut, 1/4-20                   |
| 8    | 2900030  | 1    | Cap Screw, Hex Hd., 5/16-18 x 3-1/4"     |
| 9    | 6058246  | 1    | Spacer                                   |
| 10   | 2900852  | 3    | 5/16-18 Flange Lock Nut, Serrated        |
| 11   | 2900019  | 2    | Cap Screw, Hex Hd., 5/16-18 x 3/4"       |
| 12   | 2900031  | 3    | Lock Washer, 5/16" Split                 |
| 13   | 2704936  | 1    | Fuel Filter, Main                        |
| 14   | 2902074  | 2    | Cap Screw, Hex Flange, M10-1.5 x 30mm    |
| 15   | 6017529  | 1    | Fuel Hose, 5/16" I.D. x 8"               |
| 16   | 6019277  | 1    | Fuel Hose, 5/16" I.D. x 18"              |
| 17   | 6058323  | 1    | Fuel Hose, 5/16" I.D. x 17"              |
| 18   | 6058322  | 1    | Fuel Hose, 5/16" I.D. x 19-1/2"          |
| 19   | 3200062  | 8    | Hose Clamp #4                            |

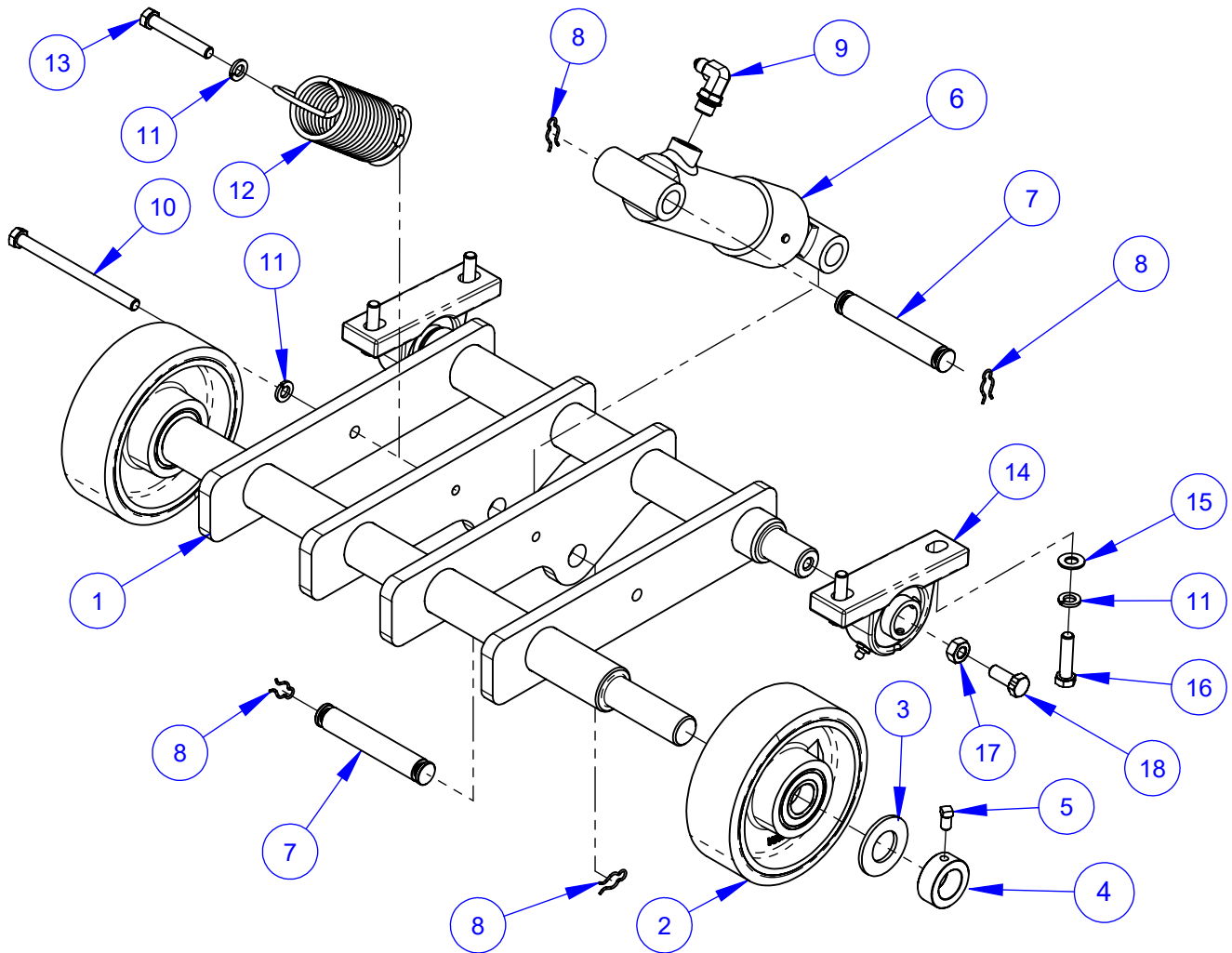
## **Fuel Cooler Assembly #6058129**



| ITEM | PART NO. | QTY. | DESCRIPTION                              |
|------|----------|------|------------------------------------------|
| 1    | 2506054  | 1    | Fuel Cooler                              |
| 2    | 3200229  | 2    | Reducer, 1/2" M. to 1/4" F. Pipe         |
| 3    | 3200599  | 1    | Elbow, 1/4" M. Pipe to 5/16" Hose Barb   |
| 4    | 3201304  | 1    | Fitting, 1/4" M. Pipe to 5/16" Hose Barb |
| 5    | 3200968  | 1    | Fitting - 1/2" MJIC to 1/2" MPT          |
| 6    | 3201461  | 1    | Elbow, 1/2" M. JIC to 1/2" M. Pipe       |
| 7    | 6019280  | 1    | Cooler Cushion                           |
| 8    | 6058217  | 1    | Fuel Cooler Bracket                      |
| 9    | 2900770  | 2    | Fender Washer, M5                        |
| 10   | 2900767  | 2    | Lock Washer, M5 Split                    |
| 11   | 2900087  | 2    | Cap Screw, Soc. Hd., #10-32 x 5/8"       |
| 12   | 2900022  | 2    | Flat Washer, 5/16" SAE                   |
| 13   | 2900031  | 2    | Lock Washer, 5/16" Split                 |
| 14   | 2900019  | 2    | Cap Screw, Hex Hd., 5/16-18 x 3/4"       |
| 15   | 6058320  | 1    | Fuel Hose, 5/16" I.D. x 19"              |
| 16   | 6058321  | 1    | Fuel Hose, 5/16" I.D. x 11"              |
| 17   | 3200062  | 4    | Hose Clamp #4                            |



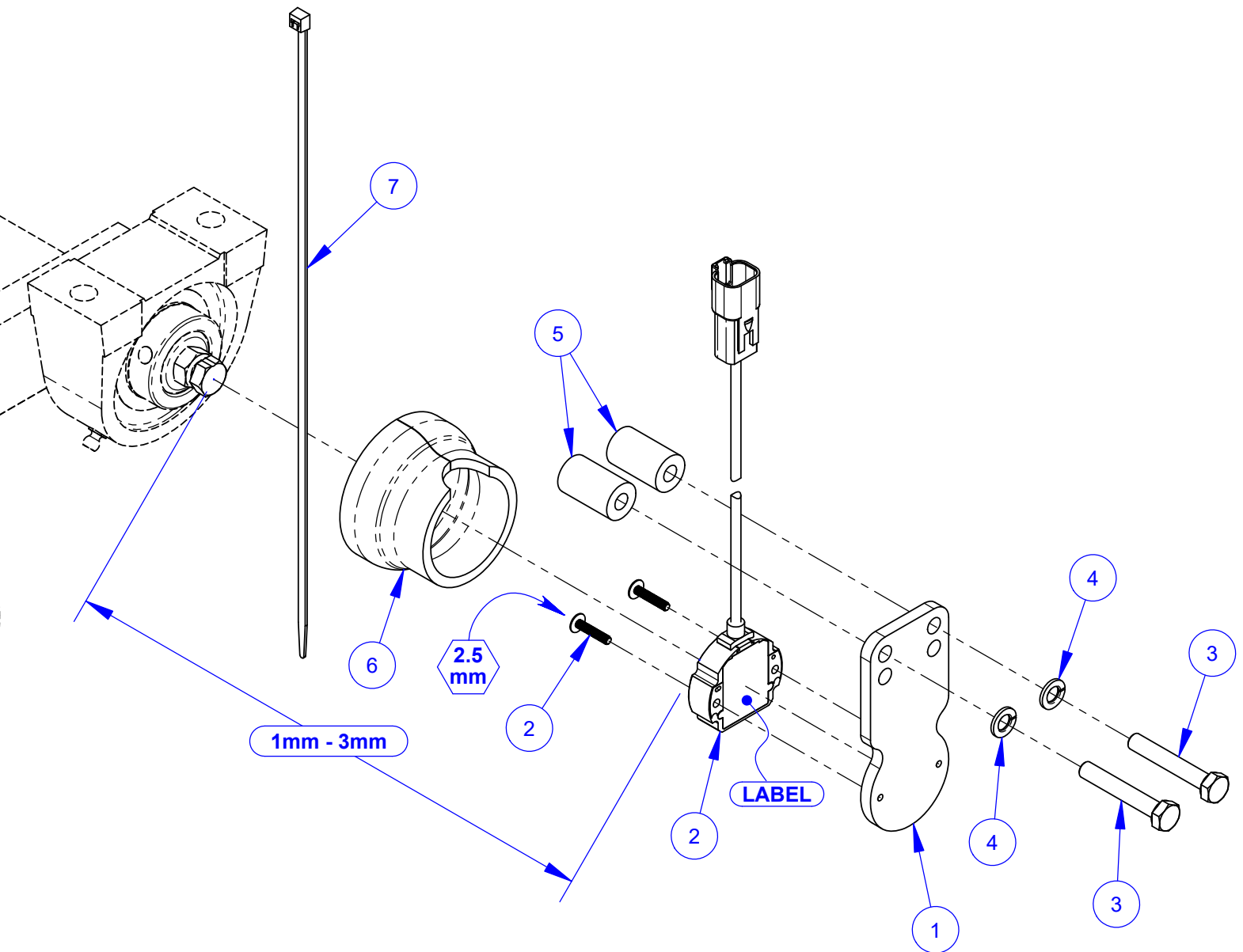
## Front Axle Assembly #6058105



| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6058190  | 1    | Front Axle Weldment                 |
| 2    | 2505336  | 2    | Wheel, 6" x 2" x 1"                 |
| 3    | 2900295  | 2    | Flat Washer, 1" SAE                 |
| 4    | 2500009  | 2    | Set Collar, 1" ID                   |
| 5    | 2900431  | 2    | Set Screw, Sq. Hd., 5/16-18 x 1/2"  |
| 6    | 2501541  | 1    | Hydraulic Cylinder, 1-3/4" x 5"     |
| 7    | 6045056  | 2    | Cylinder Pin, 3/4" x 4-1/2"         |
| 8    | 2900784  | 4    | Hair Pin Clip, 1/2"                 |
| 9    | 3200551  | 1    | Elbow, 3/8" O-Ring to 1/4" M. JIC   |
| 10   | 2900443  | 1    | Cap Screw, Hex Hd., 3/8-16 x 5"     |
| 11   | 2900006  | 6    | Lock Washer, 3/8" Split             |
| 12   | 2504990  | 1    | Spring, Extension, 6.5" x 2" OD     |
| 13   | 2900596  | 1    | Cap Screw, Hex Hd., 3/8-16 x 2-1/2" |
| 14   | 2500013  | 2    | Bearing, 1" Pillowblock             |
| 15   | 2900014  | 4    | Flat Washer, 3/8" SAE               |
| 16   | 2900029  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1-1/2" |
| 17   | 2900325  | 1    | Hex Nut, M10-1.5                    |
| 18   | 2801533  | 1    | Marker Screw, M10-1.5 x 25mm        |

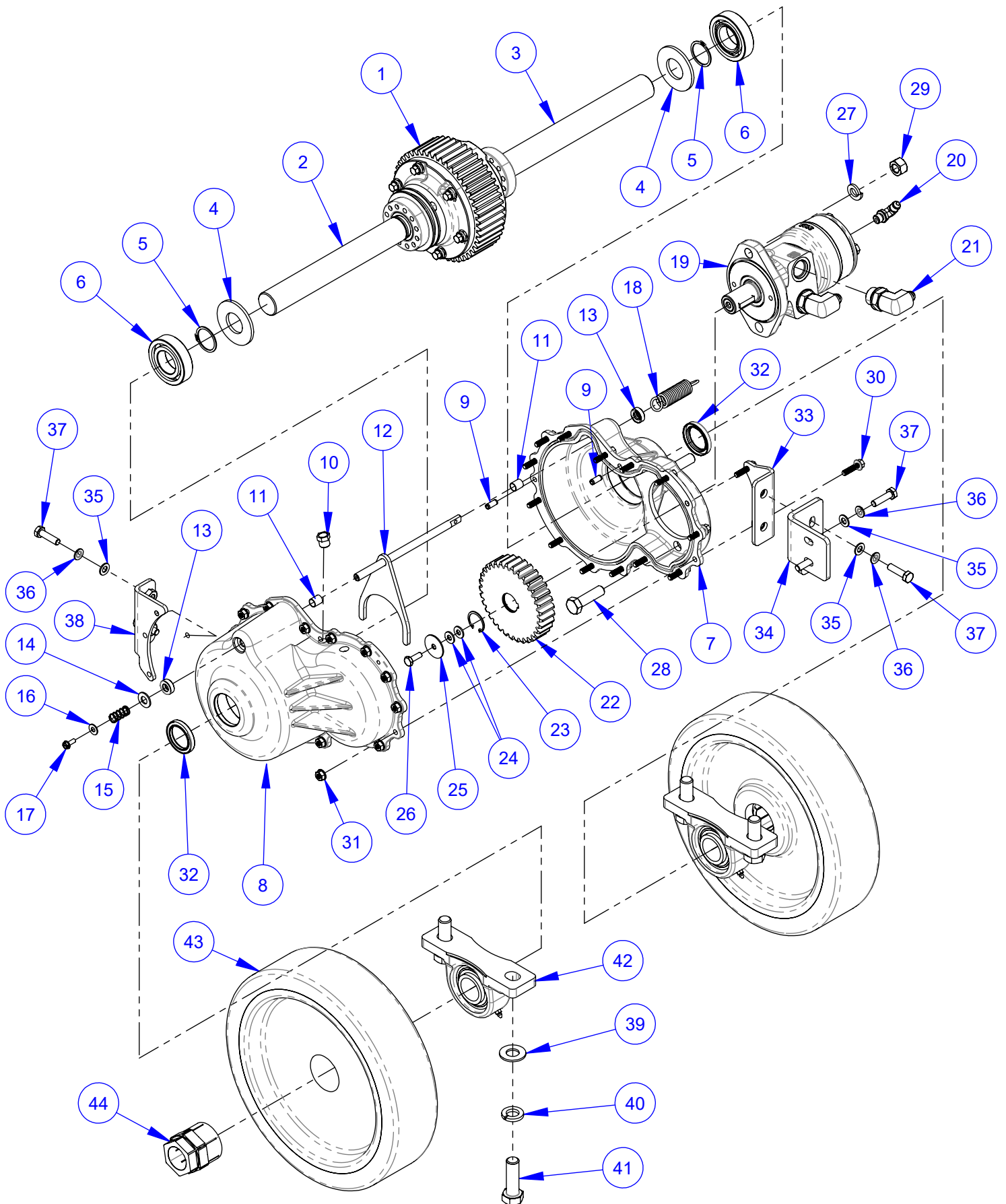


## Rotary Sensor Assembly #6016044



| ITEM | PART NO. | QTY. | DESCRIPTION                                     |
|------|----------|------|-------------------------------------------------|
| 1    | 6016186  | 1    | Sensor Mount Plate                              |
| 2    | 6016220  | 1    | Rotary Sensor                                   |
|      | 2902125  | 2    | Machine Screw, Flange Button Hd., M4-0.7 x 20mm |
| 3    | 2907018  | 2    | Cap Screw, Hex Hd., M8-1.25 x 50mm              |
| 4    | 2900763  | 2    | Lock Washer, M8 Split                           |
| 5    | 2400314  | 2    | Spacer, 1-1/4" Long                             |
| 6    | 6016187  | 1    | Sensor Boot                                     |
| 7    | 2800278  | 1    | Zip Tie, 14"                                    |

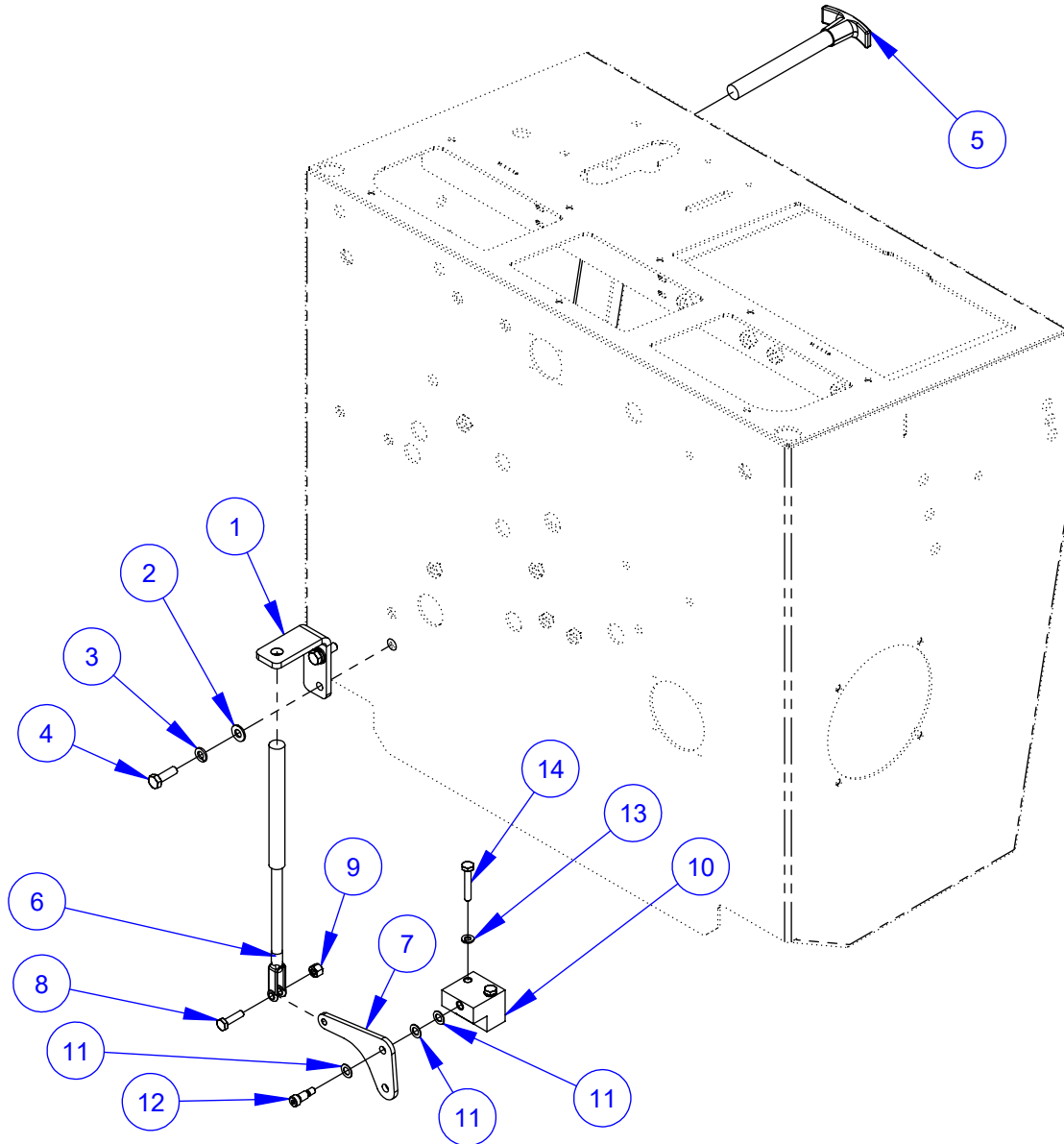
## Differential Assembly #6058126



## **Differential Assembly #6058126**

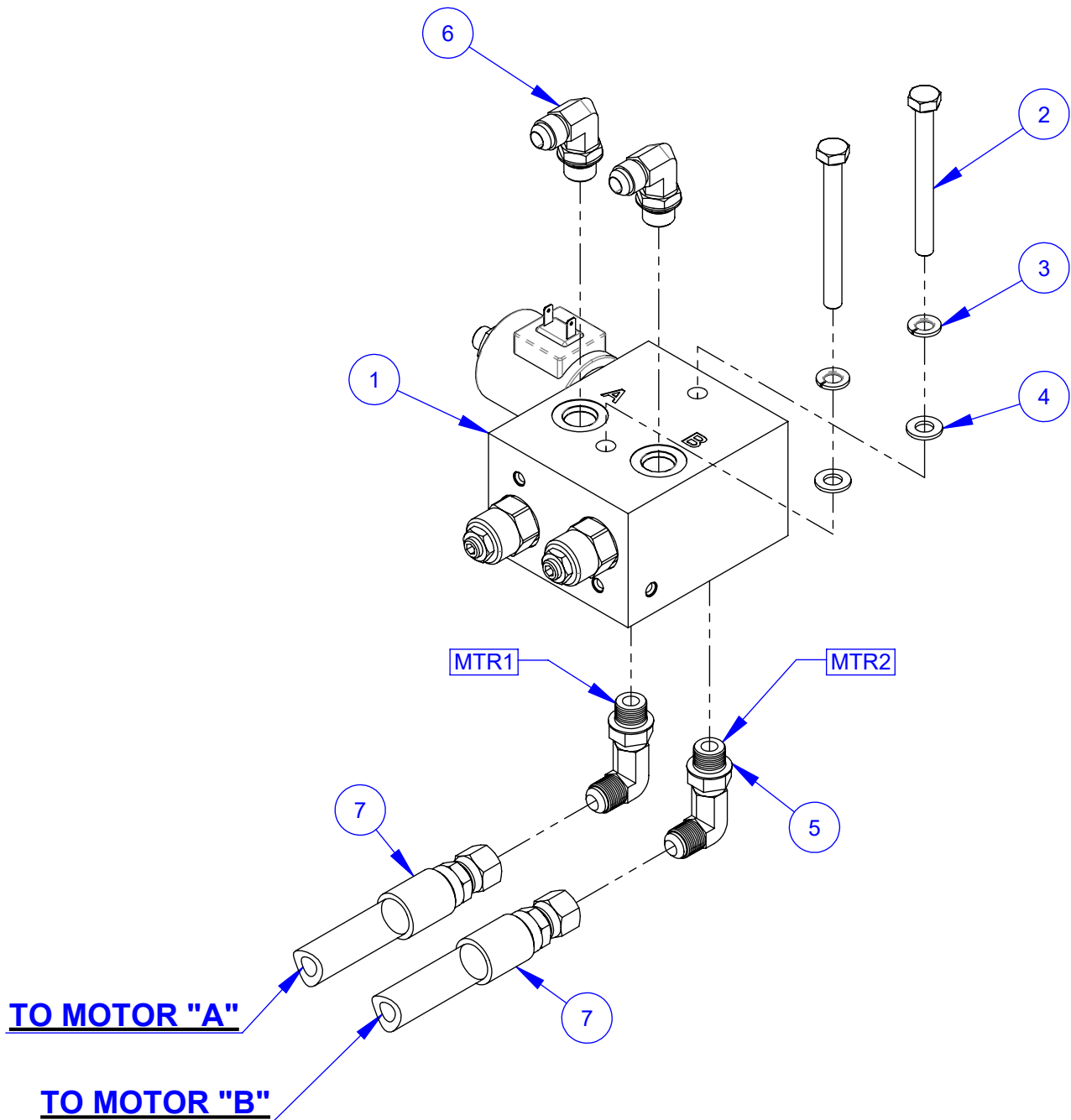
| ITEM | PART NO. | QTY. | DESCRIPTION                                  |
|------|----------|------|----------------------------------------------|
| 1    | 6055006  | 1    | Differential Assembly                        |
| 2    | 6058233  | 1    | Axle, LH                                     |
| 3    | 6058232  | 1    | Axle, RH                                     |
| 4    | 6058267  | 2    | Spacer, 1-1/8" x 2-1/2" x 5/32"              |
| 5    | 2500579  | 2    | Retaining Ring, 1-1/4" External              |
| 6    | 2505396  | 2    | Bearing, 1-1/4" x 2-1/2" x 5/8"              |
| 7    | 6058230  | 1    | Housing, RH                                  |
| 8    | 6058231  | 1    | Housing, LH                                  |
| 9    | 2900496  | 2    | 1/4" x 5/8" Slotted Spring Pin               |
| 10   | 3200067  | 1    | Breather Vent, 1/4" NPT                      |
| 11   | 2505374  | 2    | Bearing, 3/8" x 7/16" x 1/2"                 |
| 12   | 6058239  | 1    | Diff Fork Assembly                           |
| 13   | 2505373  | 2    | Seal, 3/8" x 3/4" x 1/4"                     |
| 14   | 2900014  | 1    | Flat Washer, 3/8" SAE                        |
| 15   | 2505392  | 1    | Compression Spring                           |
| 16   | 2900016  | 1    | Flat Washer, #10 USS                         |
| 17   | 2901412  | 1    | Machine Screw, Hex Flange Hd., #10-24 x 1/2" |
| 18   | 2503940  | 1    | Extension Spring, 3/4 x .105 x 3.00"         |
| 19   | 2600746  | 1    | Hydraulic Motor                              |
| 20   | 3200214  | 1    | Elbow, 1/4" M. O-Ring to 1/4" M. JIC         |
| 21   | 3202999  | 2    | Elbow, 5/8" O-Ring to 3/8" M. JIC            |
| 22   | 6055005  | 1    | Spur Gear, 33t, 8DP                          |
| 23   | 2505674  | 1    | Internal Retaining Ring                      |
| 24   | 2900009  | 2    | Flat Washer, 1/4" SAE                        |
| 25   | 2900083  | 1    | Fender Washer, 1/4" x 1-1/4"                 |
| 26   | 2900144  | 1    | Cap Screw, Hex Hd., 1/4-20 x 3/4"            |
| 27   | 2900084  | 2    | Lock Washer, 1/2" Split                      |
| 28   | 2900139  | 2    | Cap Screw, Hex Hd., 1/2-13 x 1-3/4"          |
| 29   | 2900037  | 2    | Hex Nut, 1/2-13                              |
| 30   | 2900820  | 15   | Cap Screw, Flange Hd., 1/4"-20 x 1"          |
| 31   | 2902145  | 15   | Hex Flange Nut, 1/4-20                       |
| 32   | 2501391  | 2    | Seal, 1-1/4" x 1-3/4" x 1/4"                 |
| 33   | 6058237  | 1    | Differential Bracket                         |
| 34   | 6058251  | 1    | Support Bracket, Trans Back                  |
| 35   | 2901336  | 6    | Flat Washer, M8                              |
| 36   | 2900763  | 6    | Lock Washer, M8 Split                        |
| 37   | 2900313  | 6    | Cap Screw, Hex Hd., M8-1.25 x 30mm           |
| 38   | 6058250  | 1    | Support Bracket, Trans Front                 |
| 39   | 2900002  | 4    | Flat Washer, 5/8" SAE                        |
| 40   | 2900113  | 4    | Lock Washer, 5/8" Split                      |
| 41   | 2900136  | 4    | Cap Screw, Hex Hd., 5/8-11 x 2"              |
| 42   | 2500365  | 2    | Pillow Block Bearing, 1-1/4"                 |
| 43   | 2505187  | 2    | 12" Wheel                                    |
| 44   | 2505397  | 2    | Trantorque Bushing, 1-1/4"                   |

## **Differential Lock Assembly #6058142**



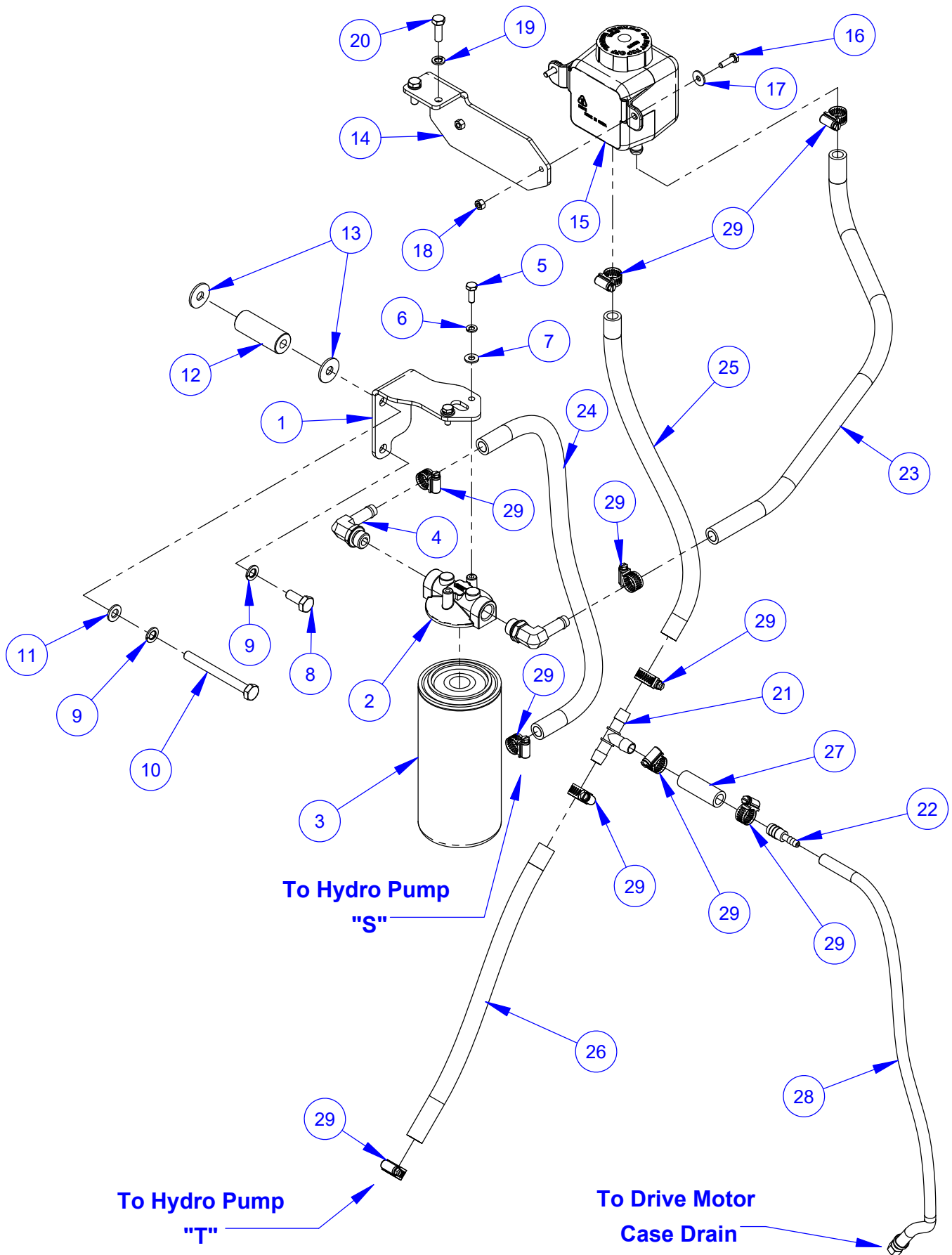
| ITEM | PART NO. | QTY. | DESCRIPTION                           |
|------|----------|------|---------------------------------------|
| 1    | 6058255  | 1    | Diff Lock Mount Bracket               |
| 2    | 2900022  | 2    | Flat Washer, 5/16" SAE                |
| 3    | 2900031  | 2    | Lock Washer, 5/16" Split              |
| 4    | 2900138  | 2    | Cap Screw, Hex Hd., 5/16-18 x 1"      |
| 5    | 2501510  | 1    | Throttle Cable                        |
| 6    | 2900603  | 1    | Clevis Yoke, #10-32                   |
| 7    | 6058238  | 1    | Diff Lock Bracket                     |
| 8    | 2900008  | 1    | Cap Screw, Hex Hd., 1/4-20 x 1"       |
| 9    | 2900010  | 1    | Lock Nut, 1/4-20 Nylon                |
| 10   | 6058256  | 1    | Diff Lock Block                       |
| 11   | 2900889  | 3    | Friction Washer, 5/16"                |
| 12   | 2900051  | 1    | Shoulder Screw, 5/16" x 1/2" (1/4-20) |
| 13   | 2900024  | 2    | Lock Washer, 1/4" Split               |
| 14   | 2900048  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1-1/2"   |

## Valve Block Assembly #6058137



| ITEM | PART NO. | QTY. | DESCRIPTION                            |
|------|----------|------|----------------------------------------|
| 1    | 3201664  | 1    | Valve Block Unit                       |
| 2    | 2901141  | 2    | Cap Screw, Hex Hd., M8-1.25 x 80mm     |
| 3    | 2900763  | 2    | Lock Washer, M8 Split                  |
| 4    | 2901336  | 2    | Flat Washer, M8                        |
| 5    | 3200272  | 2    | Long Elbow, 3/8" O-Ring to 3/8" M. JIC |
| 6    | 3200271  | 2    | Elbow, 3/8" O-Ring to 3/8" M. JIC      |
| 7    | 6001281  | 2    | Hose Assembly 3/8" x 24"               |

## Reservoir Tank Assembly #6058131

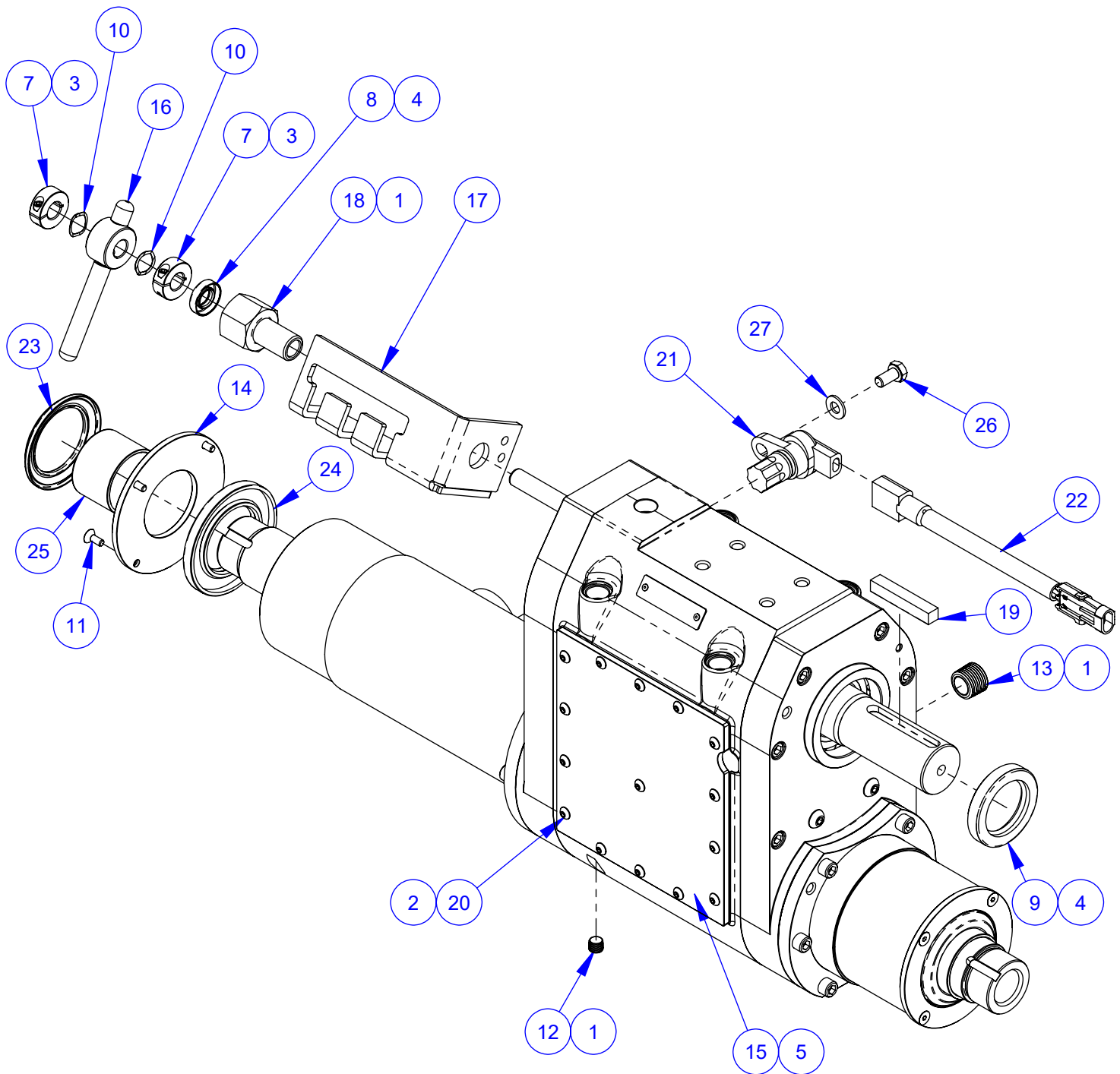




## **Reservoir Tank Assembly #6058131**

| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 6001245  | 1    | Oil Filter Mount Bracket             |
| 2    | 3201970  | 1    | Filter Head                          |
| 3    | 3201971  | 1    | Filter Element                       |
| 4    | 3201896  | 2    | Elbow, 1/2" O-Ring to 1/2" Hose Bead |
| 5    | 2900144  | 2    | Cap Screw, Hex Hd., 1/4-20 x 3/4"    |
| 6    | 2900024  | 2    | Lock Washer, 1/4" Split              |
| 7    | 2900009  | 2    | Flat Washer, 1/4" SAE                |
| 8    | 2900333  | 1    | Cap Screw, Hex Hd., M10-1.5 x 25mm   |
| 9    | 2900321  | 2    | Lock Washer, M10 Split               |
| 10   | 2900320  | 1    | Cap Screw, Hex Hd., M10-1.5 x 100mm  |
| 11   | 2901356  | 1    | Flat Washer, M10                     |
| 12   | 6001246  | 1    | Mount Spacer                         |
| 13   | 2901360  | 2    | Fender Washer, M10                   |
| 14   | 6058132  | 1    | Reservoir Tank Mount Bracket         |
| 15   | 2503796  | 1    | Reservoir Tank & Cap                 |
| 16   | 2900310  | 2    | Cap Screw, Hex Hd., M6-1.0 x 20mm    |
| 17   | 2901359  | 2    | Fender Washer, M6                    |
| 18   | 2900302  | 2    | Lock Nut, M6-1.0 Nylon Insert        |
| 19   | 2900763  | 2    | Lock Washer, M8 Split                |
| 20   | 2900360  | 2    | Cap Screw, Hex Hd., M8-1.25 x 25mm   |
| 21   | 3200426  | 1    | Tee Fitting, 1/2" Barb               |
| 22   | 3202996  | 1    | 1/2" Barb to 1/4" Barb               |
| 23   | 6058162  | 1    | Hose, 1/2" I.D. x 23"                |
| 24   | 6001283  | 1    | Hose, 1/2" I.D. x 22"                |
| 25   | 6058163  | 1    | Hose, 1/2" ID x 20" Long             |
| 26   | 6058264  | 1    | Hose, 1/2" I.D. x 13"                |
| 27   | 6058265  | 1    | Hose, 1/2" I.D. x 2-1/4"             |
| 28   | 6058266  | 1    | Hose Assembly, 1/4" I.D. x 24"       |
| 29   | 3200016  | 10   | Hose Clamp #8                        |

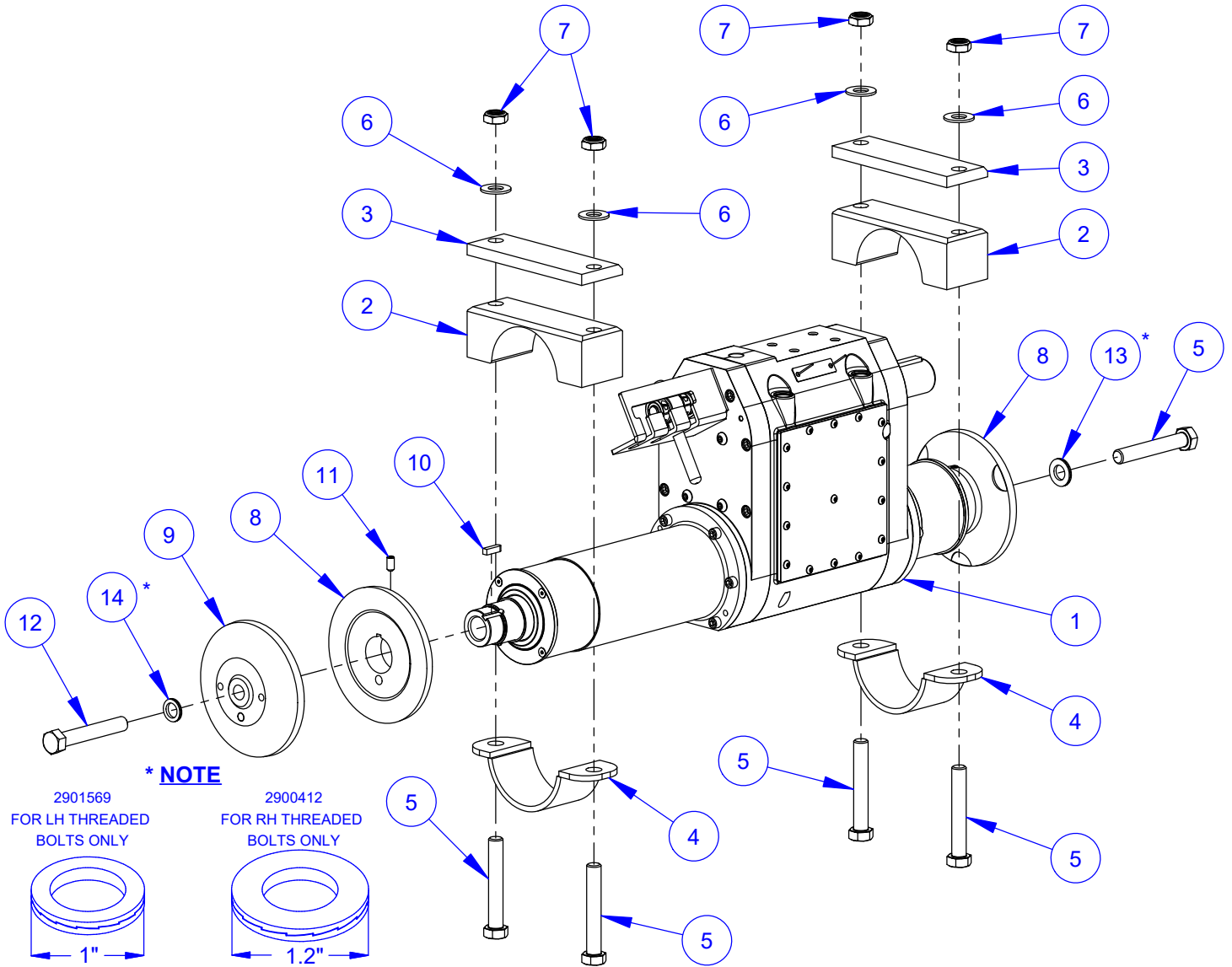
**Trans Asm: 3-Spd 30" HD #6058145**



### **Trans Asm: 3-Spd 30" HD #6058145**

| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 2401311  | AR   | Loctite #567 Thread Sealant          |
| 2    | 2401315  | AR   | Loctite #242 Blue                    |
| 3    | 2401316  | AR   | Loctite #262 Red                     |
| 4    | 2502046  | AR   | Grease, Fuchs Synthetic              |
| 5    | 2503802  | AR   | Permatex Ultra Black                 |
| 6    | 2503930  | 3 qt | Gear Oil, 75W90 Synthetic            |
| 7    | 2504769  | 2    | Shaft Collar, 1/2" Split             |
| 8    | 2506441  | 1    | Oil Seal, 1/2 x 1.00 x 1/4"          |
| 9    | 2506443  | 1    | Oil Seal, 40 x 60 x 10mm             |
| 10   | 2506445  | 2    | Wave Washer 1/2"                     |
| 11   | 2900978  | 8    | Cap Screw, Flat Hd., #10-24 x 1/2"   |
| 12   | 3200001  | 2    | Plug, 1/8" NPT                       |
| 13   | 3202334  | 1    | Plug, 1/2" NPTF Magnetic             |
| 14   | 6018382  | 2    | Seal Retainer                        |
| 15   | 6018056  | 2    | Heat Exchanger Cover Plate           |
| 16   | 6018063  | 1    | Shift Lever Assembly                 |
| 17   | 6018064  | 1    | Shift Bracket                        |
| 18   | 6018065  | 1    | Shifter Housing                      |
| 19   | 6047959  | 1    | Key, 3/8" Sq. x 2-1/4"               |
| 20   | 2901312  | 30   | Cap Screw, Button Hd., #10-24 x 1/2" |
| 21   | 2801642  | 1    | Speed Sensor                         |
| 22   | 2801754  | 1    | Sensor Wire Assembly                 |
| 23   | 2504835  | 2    | Axial Face Seal                      |
| 24   | 2506876  | 2    | Oil Seal, 50 X 85 X 8 TC             |
| 25   | 2504836  | 2    | Seal Sleeve                          |
| 26   | 2900868  | 1    | Cap Screw, Hex Hd., M8-1.25 x 16mm   |
| 27   | 2900022  | 1    | Flat Washer, 5/16" SAE               |

### 3 Speed Blade Shaft Assembly #6058134

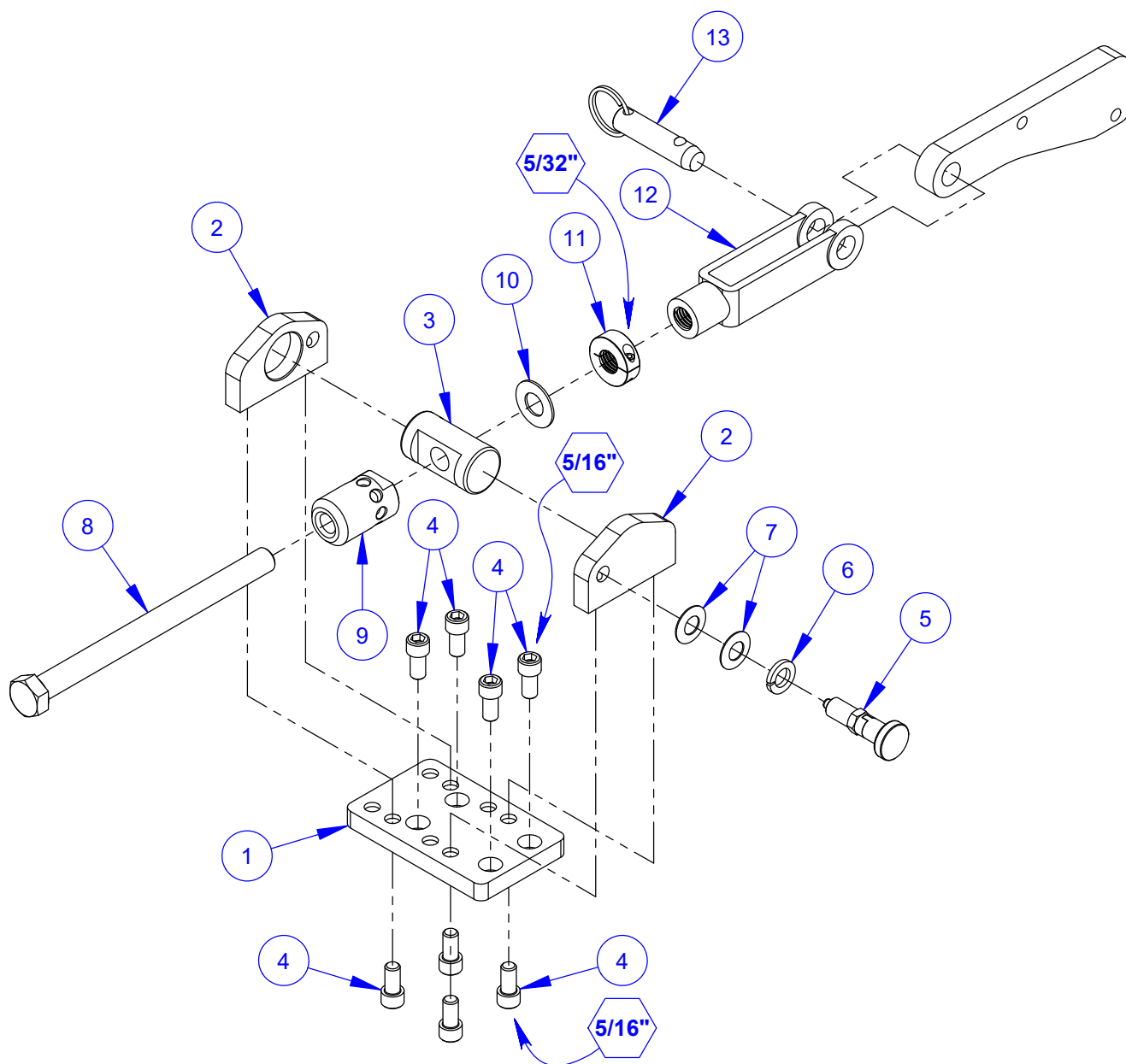


| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6058145  | 1    | Trans Asm: 3-Spd: 30" HD            |
| 2    | 6010980  | 2    | Clamp Block                         |
| 3    | 6001371  | 2    | Clamp Block Spacer                  |
| 4    | 6010981  | 2    | Saddle Clamp                        |
| 5    | 2900146  | 5    | Cap Screw, Hex Hd., 5/8-11 x 4"     |
| 6    | 2900002  | 4    | Flat Washer, 5/8" SAE               |
| 7    | 2900753  | 4    | Jam Lock Nut, 5/8-11                |
| 8    | 6010038  | 2    | Inner Flange 6"                     |
| 9    | 6010039  | 1    | Outer Flange 6" with Pin            |
| 10   | 6010040  | 2    | Key, 1/4" Sq. x 15/16"              |
| 11   | 2900418  | 2    | Set Screw, Soc. Hd., 5/16-18 x 5/8" |
| 12   | 2900130  | 1    | Cap Screw, Hex Hd., 5/8-11 x 4" LH  |
| 13   | 2900412  | 1    | Wedge Lock Washer Pair, 5/8"        |
| 14   | 2901569  | 1    | Wedge Lock Washer Pair, 5/8" LH     |

\* See Note

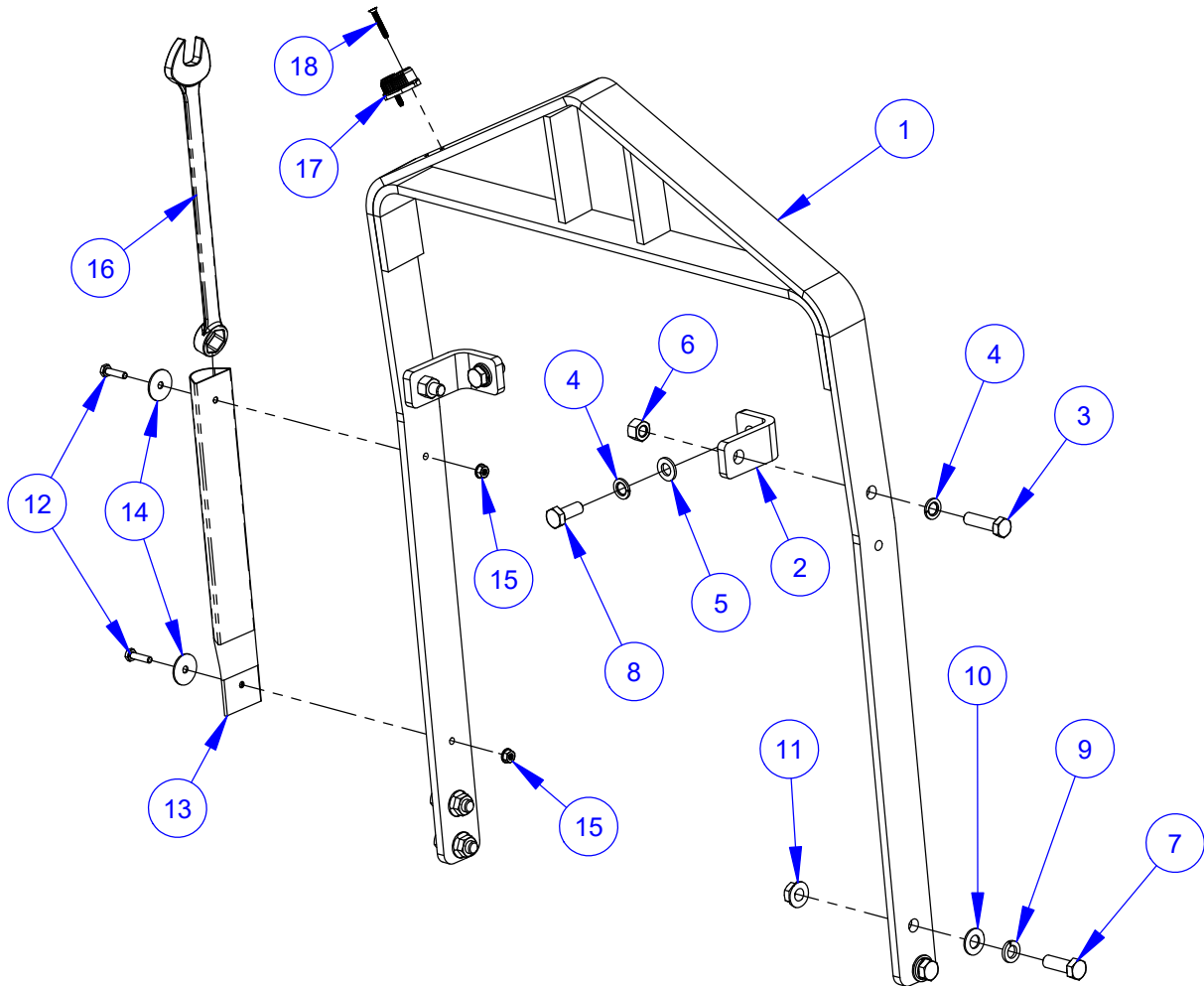
\* See Note

## **Belt Tensioner Assembly #6019129**



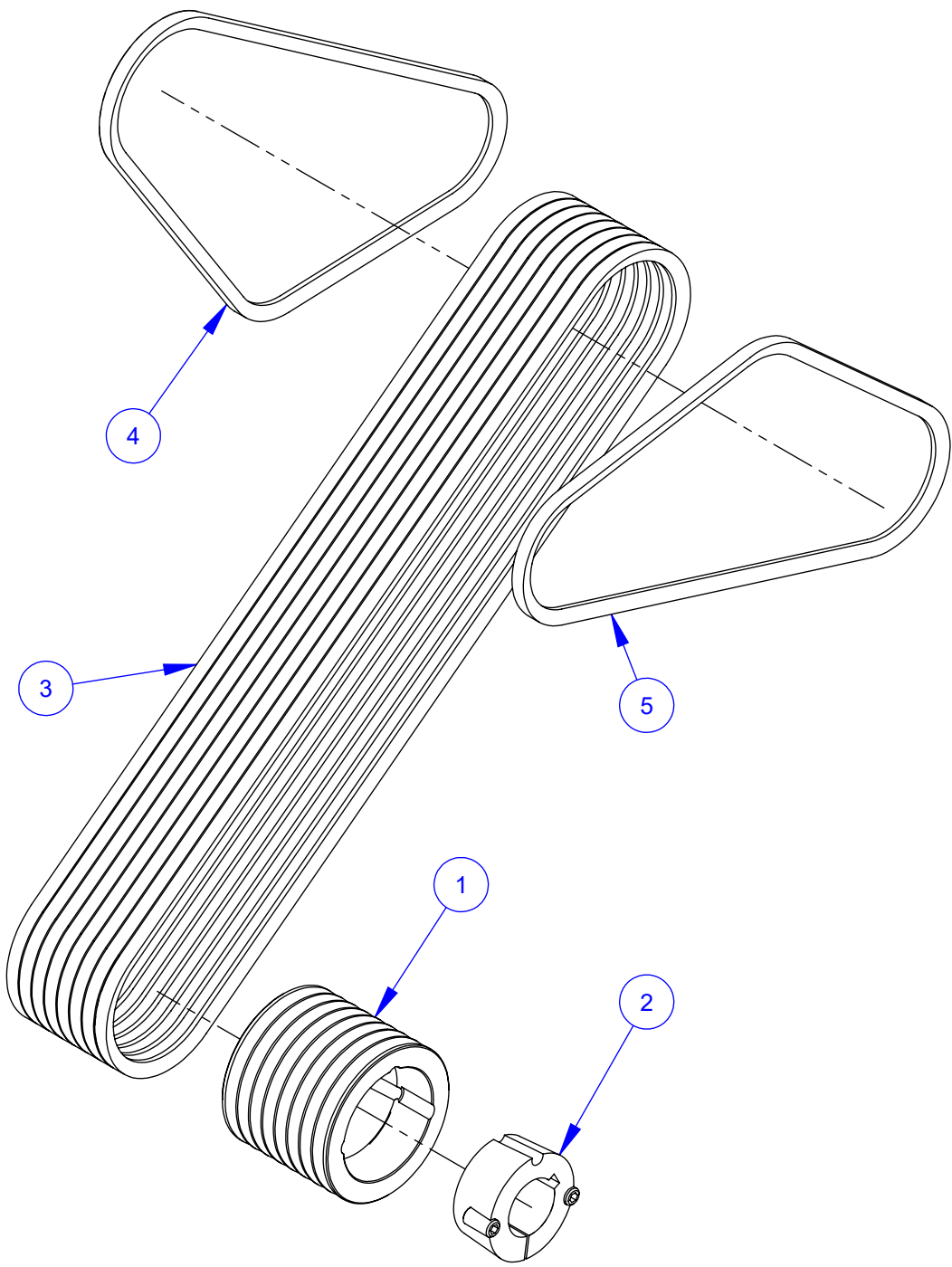
| ITEM | PART NO. | QTY. | DESCRIPTION                        |
|------|----------|------|------------------------------------|
| 1    | 6019040  | 1    | Clevis Base                        |
| 2    | 6019041  | 2    | Clevis Flange                      |
| 3    | 6010976  | 1    | Clevis Pin                         |
| 4    | 2900976  | 8    | Cap Screw, Soc. Hd., 3/8-16 x 3/4" |
| 5    | 2400138  | 1    | Indexing Plunger 1/2-13            |
| 6    | 2900084  | 1    | Lock Washer, 1/2" Split            |
| 7    | 2900665  | 2    | Belleville Washer, 1/2"            |
| 8    | 2901392  | 1    | Tap Bolt, Hex Hd., 5/8-11 x 8"     |
| 9    | 6019042  | 1    | Detent Nut                         |
| 10   | 2901561  | 1    | Thrust Washer, 5/8"                |
| 11   | 2503968  | 1    | Collar, 5/8-11 Split               |
| 12   | 2503967  | 1    | Yoke, 5/8-11                       |
| 13   | 2901371  | 1    | Lock Pin with Ring                 |

## **Frame Lift Assembly #6058118**



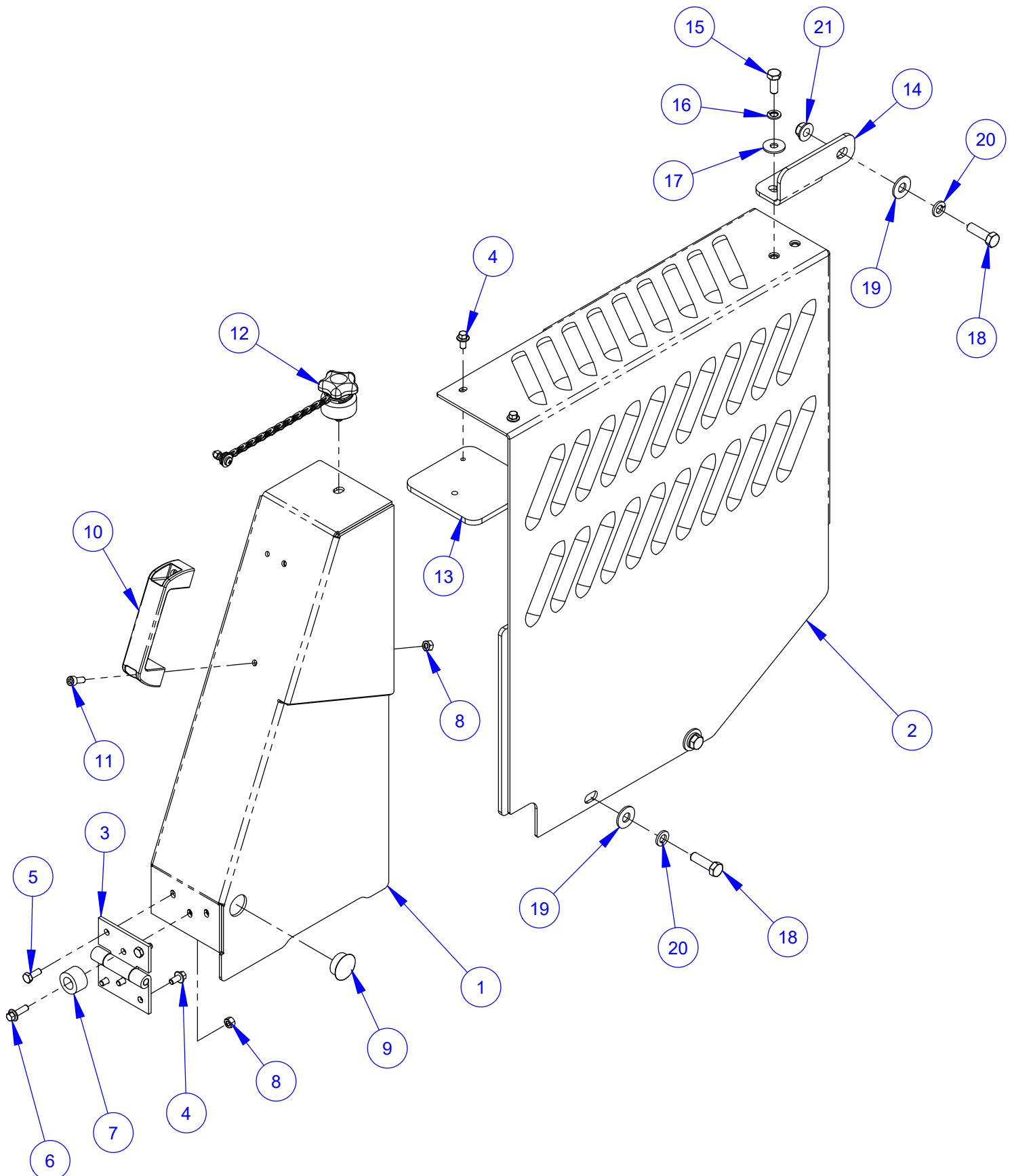
| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 6093210  | 1    | Frame Lift Weldment                  |
| 2    | 6058211  | 2    | Frame Lift Brace                     |
| 3    | 2901444  | 2    | Cap Screw, Hex Hd., M12-1.75 x 45mm  |
| 4    | 2900699  | 4    | Lock Washer, M12 Split               |
| 5    | 2901357  | 2    | Flat Washer, M12                     |
| 6    | 2900327  | 2    | Lock Nut, M12-1.75 Nylon Insert      |
| 7    | 2900499  | 4    | Cap Screw, Hex Hd., 1/2-13 x 1-1/2"  |
| 8    | 2900330  | 2    | Cap Screw, Hex Hd., M12-1.75 x 30mm  |
| 9    | 2900084  | 4    | Lock Washer, 1/2" Split              |
| 10   | 2900058  | 4    | Flat Washer, 1/2" SAE                |
| 11   | 2902199  | 4    | Lock Nut, 1/2-13 Nylon               |
| 12   | 2900008  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1"      |
| 13   | 6017268  | 1    | Wrench Sock                          |
| 14   | 2900083  | 2    | Fender Washer, 1/4" x 1-1/4"         |
| 15   | 2902145  | 2    | Hex Flange Nut, 1/4-20               |
| 16   | 2503704  | 1    | Wrench, 15/16" Combination           |
| 17   | 2501427  | 1    | Rope Cleat                           |
| 18   | 2900483  | 2    | Tap Screw, Flat Hd., #10-24 x 1-1/4" |

**Belt Drive Assembly #6058153**



| ITEM | PART NO. | QTY. | DESCRIPTION                       |
|------|----------|------|-----------------------------------|
| 1    | 2501382  | 1    | Sheave, 4" x 8 Groove Taper Style |
| 2    | 2503811  | 1    | Taper Bushing, 1-1/2" w/Setscrews |
| 3    | 2505161  | 8    | V-Belt, 3VX487                    |
| 4    | 2505305  | 1    | V-Belt, 3VX350                    |
| 5    | 2500035  | 1    | V-Belt, 3VX335                    |

## **Belt Guard Assembly #6058141**

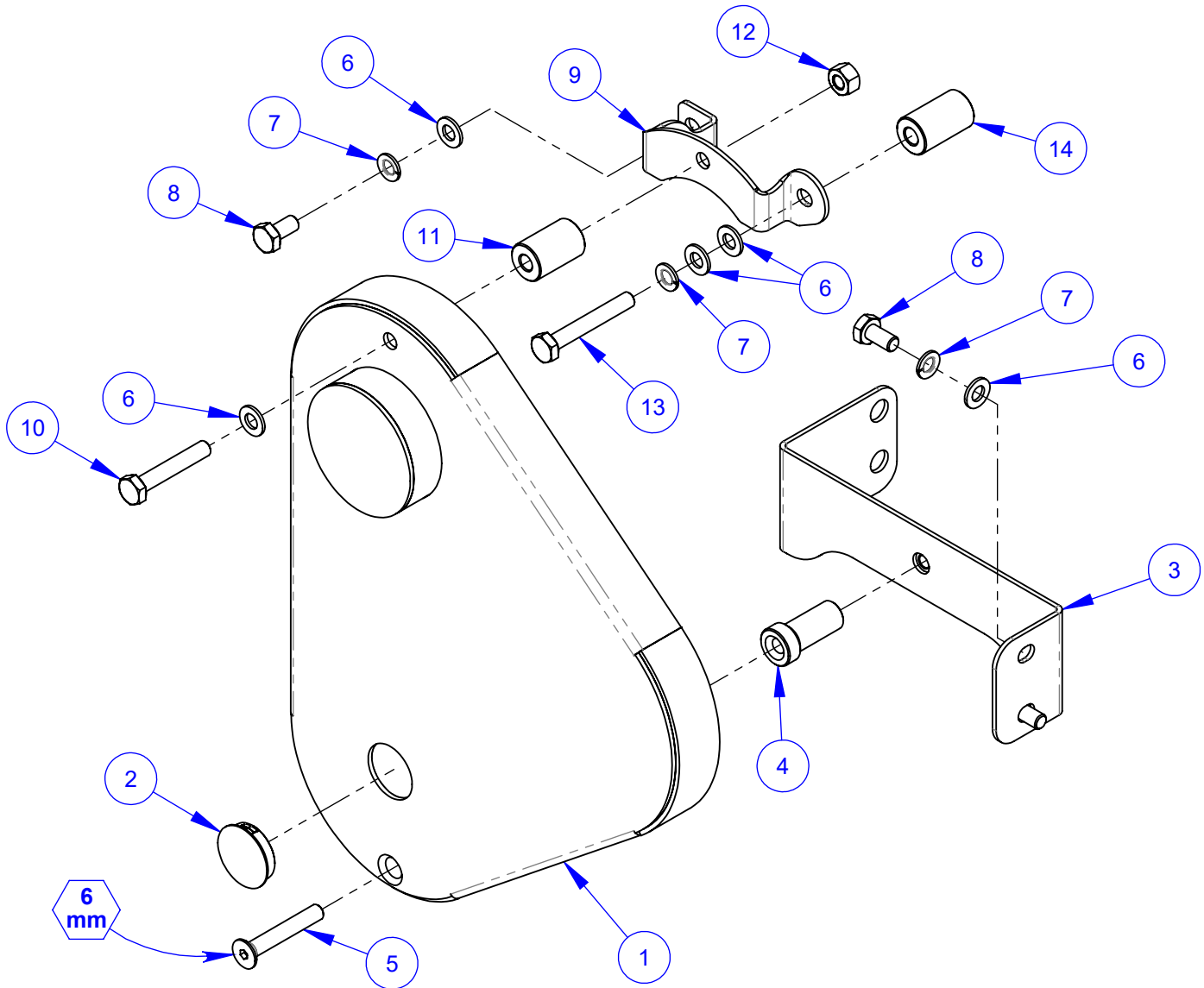




## **Belt Guard Assembly #6058141**

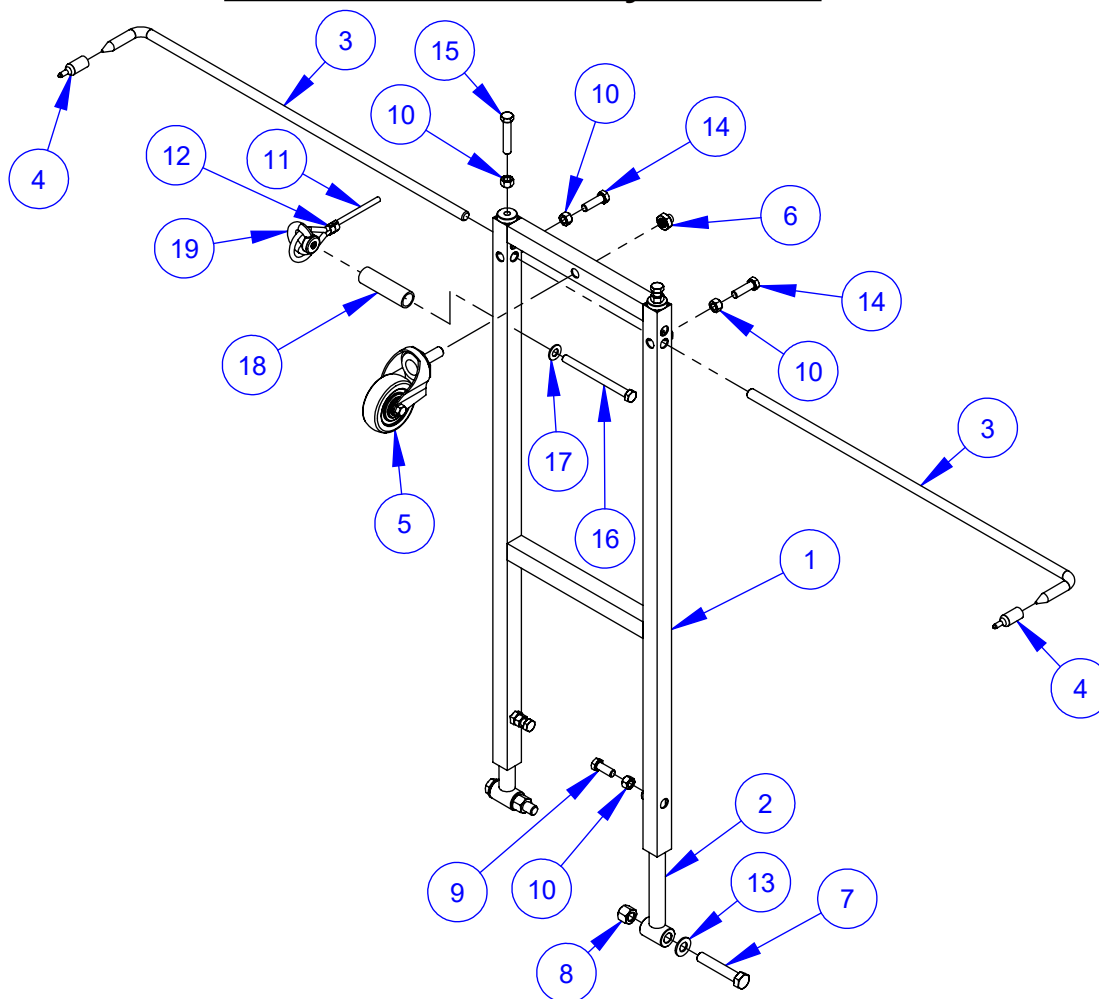
| ITEM | PART NO. | QTY. | DESCRIPTION                          |
|------|----------|------|--------------------------------------|
| 1    | 6058157  | 1    | Belt Guard (Front)                   |
| 2    | 6058156  | 1    | Belt Guard (Rear)                    |
| 3    | 2500270  | 1    | Blade Guard Hinge                    |
| 4    | 2901370  | 5    | Cap Screw, Hex Flange, M6-1.0 x 12mm |
| 5    | 2900341  | 2    | Cap Screw, Hex Hd., M6-1.0 x 16mm    |
| 6    | 2900328  | 1    | Cap Screw, Hex Flange, M6-1.0 x 20mm |
| 7    | 2503699  | 1    | Bumper, 1" Dia. x 5/8" Thick         |
| 8    | 2900302  | 5    | Lock Nut, M6-1.0 Nylon Insert        |
| 9    | 2500489  | 1    | Plug, 1" Hole                        |
| 10   | 2400145  | 1    | Handle                               |
| 11   | 2900553  | 2    | Cap Screw, Soc. Hd., M6-1.0 x 16mm   |
| 12   | 6001048  | 1    | Knob Assembly                        |
| 13   | 6001365  | 1    | Latch Plate                          |
| 14   | 6058159  | 1    | Belt Guard Mount                     |
| 15   | 2900329  | 2    | Cap Screw, Hex Hd., M8-1.25 x 20mm   |
| 16   | 2900763  | 2    | Lock Washer, M8 Split                |
| 17   | 2900383  | 2    | Fender Washer, M8                    |
| 18   | 2900013  | 3    | Cap Screw, Hex Hd., 3/8-16 x 1-1/4"  |
| 19   | 2900473  | 3    | Flat Washer, 3/8" USS                |
| 20   | 2900006  | 3    | Lock Washer, 3/8" Split              |
| 21   | 2902184  | 1    | Lock Nut, 3/8-16 Nylon               |

## Engine Belt Guard Assembly #6058127



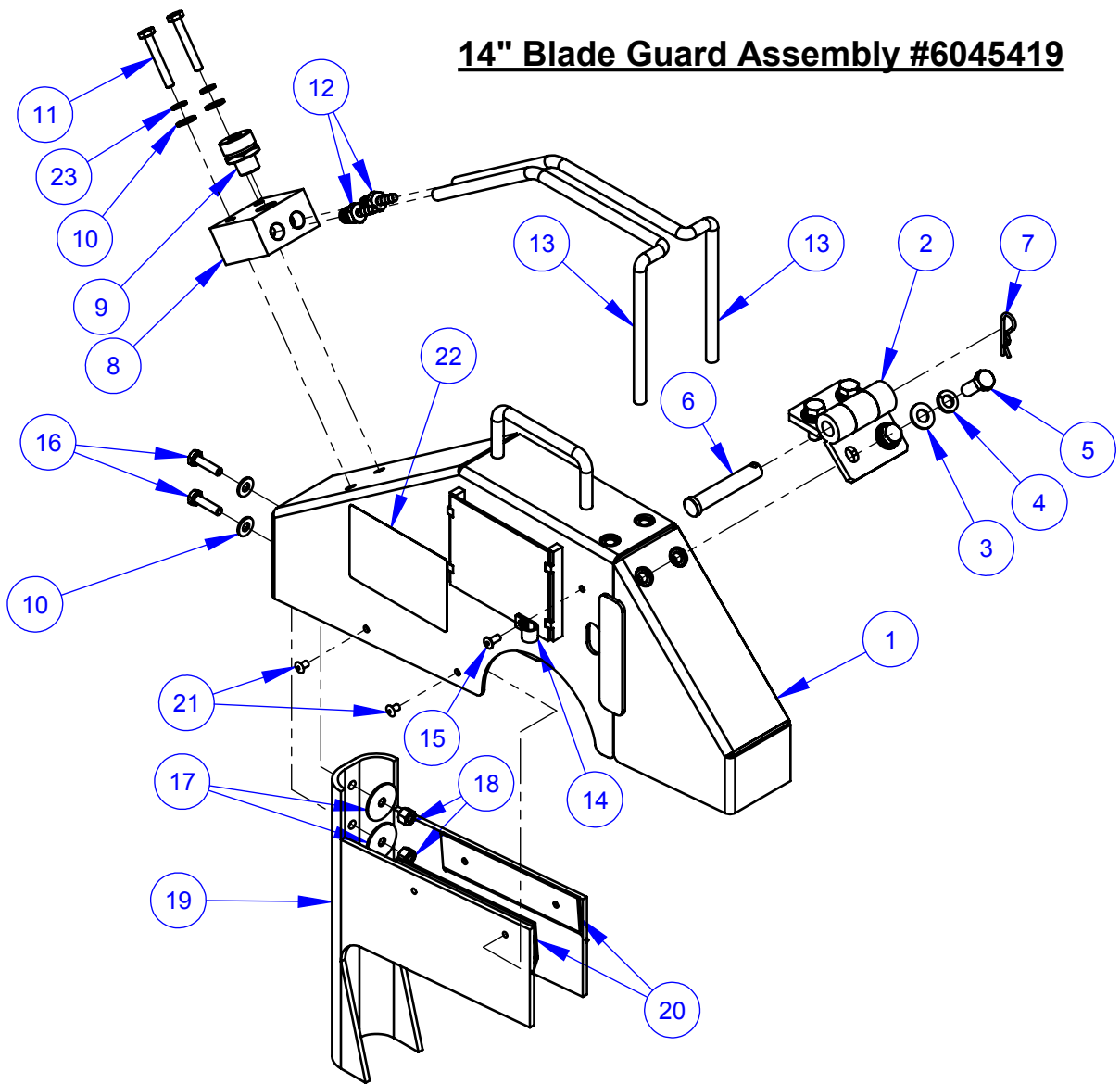
| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6058241  | 1    | Belt Guard, Engine                  |
| 2    | 2500554  | 1    | Plug, 1-1/2" Hole                   |
| 3    | 6058240  | 1    | Belt Guard Mount                    |
| 4    | 6019326  | 1    | Guard Post                          |
| 5    | 2902405  | 1    | Cap Screw, Flat Hd., M10-1.5 x 65mm |
| 6    | 2901356  | 6    | Flat Washer, M10                    |
| 7    | 2900321  | 4    | Lock Washer, M10 Split              |
| 8    | 2900314  | 3    | Cap Screw, Hex Hd., M10-1.5 x 20mm  |
| 9    | 6058242  | 1    | Guard Upper Mount                   |
| 10   | 2900338  | 1    | Cap Screw, Hex Hd., M10-1.5 x 60mm  |
| 11   | 6058213  | 1    | Spacer, 1" x .4" x 1.55"            |
| 12   | 2900304  | 1    | Lock Nut, M10-1.5 Nylon Insert      |
| 13   | 2900334  | 1    | Cap Screw, Hex Hd., M10-1.5 x 70mm  |
| 14   | 6058224  | 1    | Spacer, 1" x 7/16" x 1-11/16"       |

## **Front Pointer Assembly #6045479**



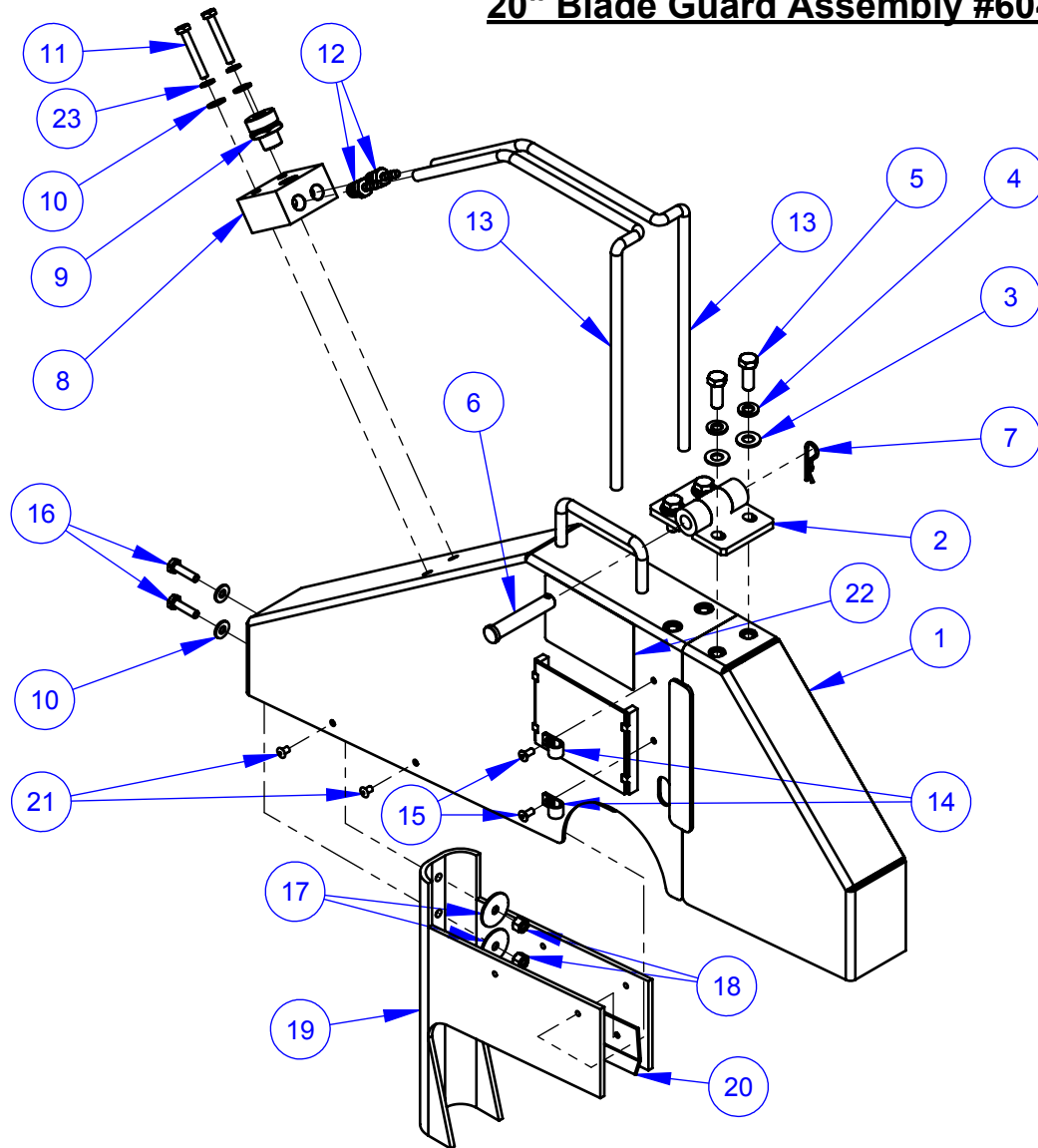
| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6011201  | 1    | Front Pointer Frame                 |
| 2    | 6011152  | 2    | Front Pointer Arm                   |
| 3    | 6010009  | 2    | Front Pointer Rod                   |
| 4    | 2500740  | 2    | Pointer Cap                         |
| 5    | 2501379  | 1    | Caster, 3"                          |
| 6    | 2900543  | 1    | Jam Lock Nut, 1/2-13                |
| 7    | 2900105  | 2    | Cap Screw, Hex Hd., 1/2-13 x 2-3/4" |
| 8    | 2900026  | 2    | Lock Nut, 1/2-13 Nylon              |
| 9    | 2900005  | 2    | Cap Screw, Hex Hd., 3/8-16 x 1"     |
| 10   | 2900033  | 6    | Hex Nut, 3/8-16                     |
| 11   | 6017241  | 1    | Pointer Rope 11 Foot                |
| 12   | 3200221  | 2    | Pinch Clamp, Two Ear                |
| 13   | 2900239  | 2    | Friction Washer, 1/2"               |
| 14   | 2900013  | 2    | Cap Screw, Hex Hd., 3/8-16 x 1-1/4" |
| 15   | 2900366  | 2    | Tap Screw, Hex Hd., 3/8-16 x 2"     |
| 16   | 2900375  | 1    | Cap Screw, Hex Hd., 3/8-16 x 4-1/2" |
| 17   | 2900014  | 1    | Flat Washer, 3/8" SAE               |
| 18   | 6010989  | 1    | Spacer, 3" Long                     |
| 19   | 2900885  | 1    | Eye Nut, 3/8-16                     |

## 14" Blade Guard Assembly #6045419



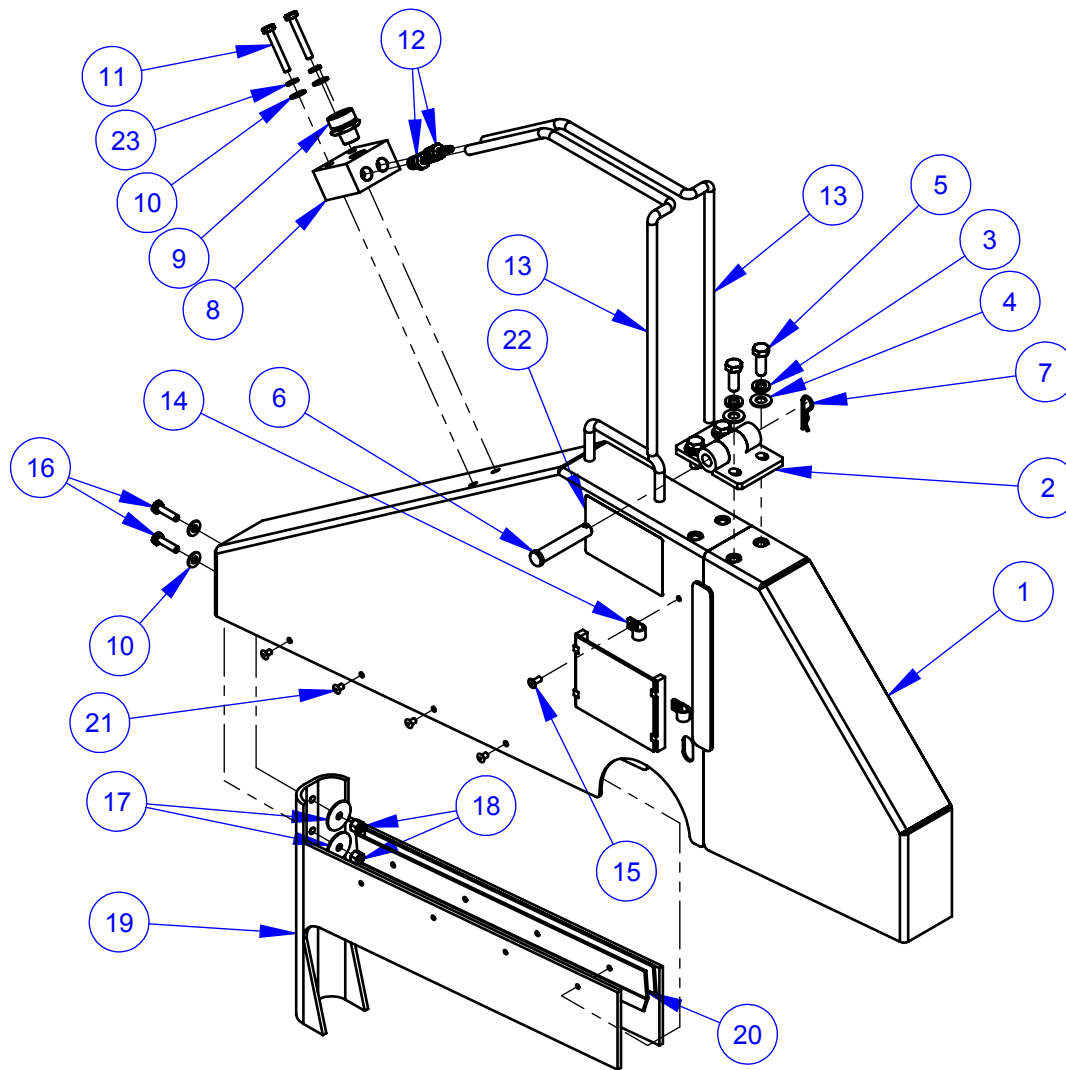
| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6045424  | 1    | 14" Blade Guard Only                    |
| 2    | 6041135  | 1    | Hinge                                   |
| 3    | 2900014  | 4    | Flat Washer, 3/8" SAE                   |
| 4    | 2900006  | 4    | Lock Washer, 3/8" Split                 |
| 5    | 2900005  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1"         |
| 6    | 2900607  | 1    | Clevis Pin, 1/2" x 2-3/4"               |
| 7    | 2900262  | 1    | Hairpin Cotter                          |
| 8    | 6045162  | 1    | Water Manifold                          |
| 9    | 3200002  | 1    | Fitting, 3/8" M. Pipe to 3/4" M. Garden |
| 10   | 2900009  | 4    | Flat Washer, 1/4" SAE                   |
| 11   | 2900392  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1-3/4"     |
| 12   | 3200019  | 2    | Fitting, 1/4" M. Pipe to 1/4" Hose Barb |
| 13   | 6045110  | 2    | Hose, 1/4" x 3/8" x 15"                 |
| 14   | 3200039  | 2    | Clamp, 3/8"                             |
| 15   | 2900201  | 2    | Rivet, 3/16" Dia.                       |
| 16   | 2900008  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1"         |
| 17   | 2900083  | 2    | Fender Washer, 1/4" x 1-1/4"            |
| 18   | 2900010  | 2    | Lock Nut, 1/4-20 Nylon                  |
| 19   | 6045178  | 1    | Splash Flap                             |
| 20   | 6045179  | 2    | Splash Flap Retaining Strip             |
| 21   | 2900071  | 4    | Rivet, 3/16"                            |
| 22   | 1802090  | 2    | Label, Wedge Locking Washer             |
| 23   | 2900024  | 2    | Lock Washer, 1/4" Split                 |

## 20" Blade Guard Assembly #6045420



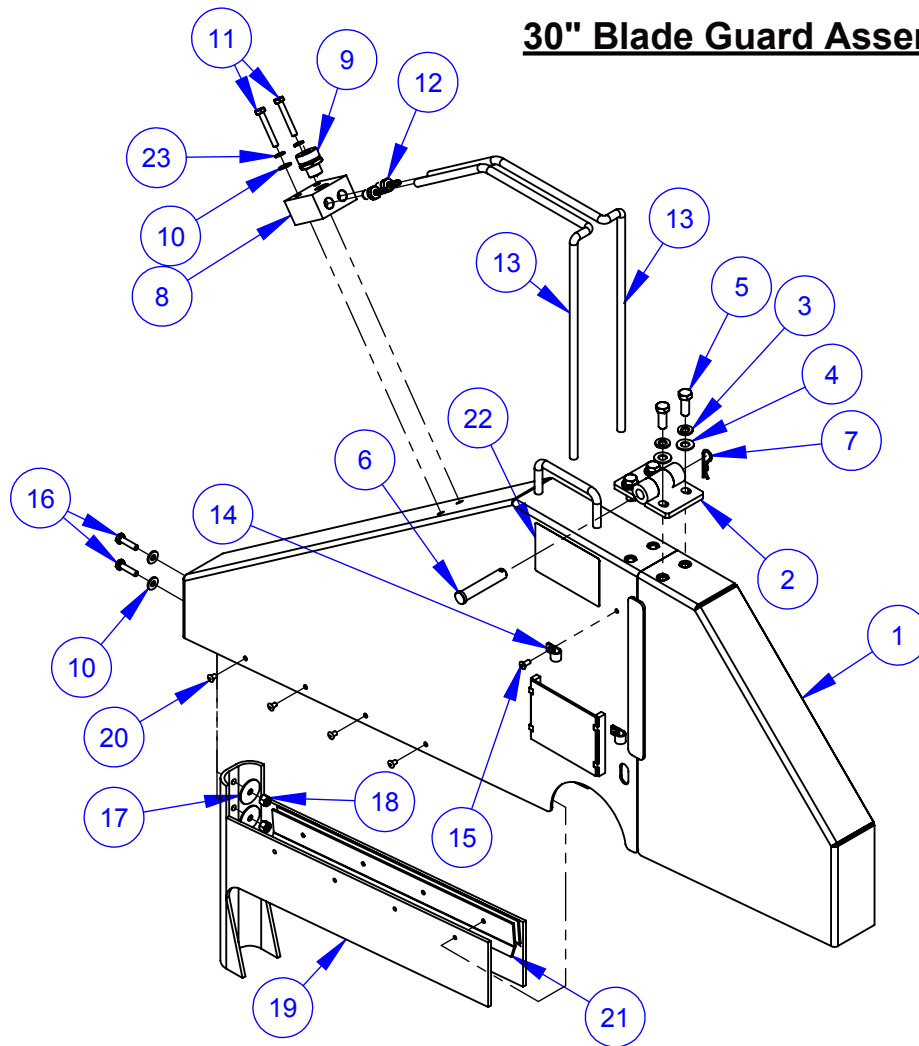
| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6045425  | 1    | 20" Blade Guard Only                    |
| 2    | 6041135  | 1    | Hinge                                   |
| 3    | 2900014  | 4    | Flat Washer, 3/8" SAE                   |
| 4    | 2900006  | 4    | Lock Washer, 3/8" Split                 |
| 5    | 2900005  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1"         |
| 6    | 2900607  | 1    | Clevis Pin, 1/2" x 2-3/4"               |
| 7    | 2900262  | 1    | Hairpin Cotter                          |
| 8    | 6045162  | 1    | Water Manifold                          |
| 9    | 3200002  | 1    | Fitting, 3/8" M. Pipe to 3/4" M. Garden |
| 10   | 2900009  | 4    | Flat Washer, 1/4" SAE                   |
| 11   | 2900392  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1-3/4"     |
| 12   | 3200019  | 2    | Fitting, 1/4" M. Pipe to 1/4" Hose Barb |
| 13   | 6045109  | 2    | Hose, 1/4" x 3/8" x 19"                 |
| 14   | 3200039  | 4    | Clamp, 3/8"                             |
| 15   | 2900201  | 4    | Rivet, 3/16" Dia.                       |
| 16   | 2900008  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1"         |
| 17   | 2900083  | 2    | Fender Washer, 1/4" x 1-1/4"            |
| 18   | 2900010  | 2    | Lock Nut, 1/4-20 Nylon                  |
| 19   | 6045178  | 1    | Splash Flap                             |
| 20   | 6045179  | 2    | Splash Flap Retaining Strip             |
| 21   | 2900071  | 4    | Rivet, 3/16"                            |
| 22   | 1802090  | 2    | Label, Wedge Locking Washer             |
| 23   | 2900024  | 2    | Lock Washer, 1/4" Split                 |

## 26" Blade Guard Assembly #6045421



| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6045426  | 1    | 26" Blade Guard Only                    |
| 2    | 6041135  | 1    | Hinge                                   |
| 3    | 2900006  | 4    | Lock Washer, 3/8" Split                 |
| 4    | 2900014  | 4    | Flat Washer, 3/8" SAE                   |
| 5    | 2900005  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1"         |
| 6    | 2900607  | 1    | Clevis Pin, 1/2" x 2-3/4"               |
| 7    | 2900262  | 1    | Hairpin Cotter                          |
| 8    | 6045162  | 1    | Water Manifold                          |
| 9    | 3200002  | 1    | Fitting, 3/8" M. Pipe to 3/4" M. Garden |
| 10   | 2900009  | 4    | Flat Washer, 1/4" SAE                   |
| 11   | 2900392  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1-3/4"     |
| 12   | 3200019  | 2    | Fitting, 1/4" M. Pipe to 1/4" Hose Barb |
| 13   | 6045106  | 2    | Hose, 1/4" x 3/8" x 25"                 |
| 14   | 3200039  | 4    | Clamp, 3/8"                             |
| 15   | 2900201  | 4    | Rivet, 3/16" Dia.                       |
| 16   | 2900008  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1"         |
| 17   | 2900083  | 2    | Fender Washer, 1/4" x 1-1/4"            |
| 18   | 2900010  | 2    | Lock Nut, 1/4-20 Nylon                  |
| 19   | 6045174  | 1    | Splash Flap                             |
| 20   | 6045172  | 2    | Splash Flap Retaining Strip (Long)      |
| 21   | 2900071  | 8    | Rivet, 3/16"                            |
| 22   | 1802090  | 2    | Label, Wedge Locking Washer             |
| 23   | 2900024  | 2    | Lock Washer, 1/4" Split                 |

## 30" Blade Guard Assembly, #6056670

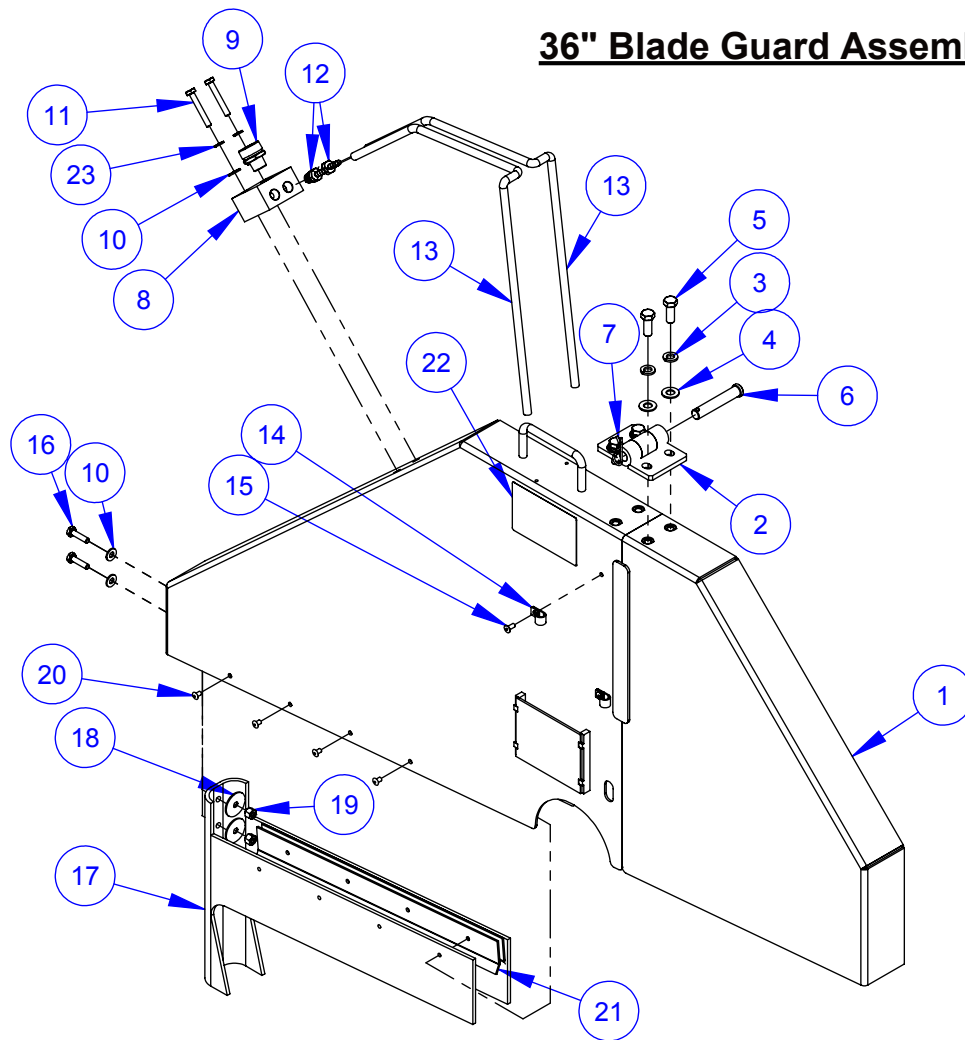


| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6045427  | 1    | 30" Blade Guard Only                    |
| 2    | 6041135  | 1    | Hinge                                   |
| 3    | 2900006  | 4    | Lock Washer, 3/8" Split                 |
| 4    | 2900014  | 4    | Flat Washer, 3/8" SAE                   |
| 5    | 2900005  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1"         |
| 6    | 2900607  | 1    | Clevis Pin, 1/2" x 2-3/4"               |
| 7    | 2900262  | 1    | Hairpin Cotter                          |
| 8    | 6045162  | 1    | Water Manifold                          |
| 9    | 3200002  | 1    | Fitting, 3/8" M. Pipe to 3/4" M. Garden |
| 10   | 2900009  | 4    | Flat Washer, 1/4" SAE                   |
| 11   | 2900392  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1-3/4"     |
| 12   | 3200019  | 2    | Fitting, 1/4" M. Pipe to 1/4" Hose Barb |
| 13   | 6045107  | 2    | Hose, 1/4" x 3/8" x 25"                 |
| 14   | 3200039  | 4    | Clamp, 3/8"                             |
| 15   | 2900201  | 4    | Rivet, 3/16" Dia.                       |
| 16   | 2900008  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1"         |
| 17   | 2900083  | 2    | Fender Washer, 1/4" x 1-1/4"            |
| 18   | 2900010  | 2    | Lock Nut, 1/4-20 Nylon                  |
| 19   | 6045174  | 1    | Splash Flap                             |
| 20   | 2900071  | 8    | Rivet, 3/16"                            |
| 21   | 6045172  | 2    | Splash Flap Retaining Strip (Long)      |
| 22   | 1802090  | 2    | Label, Wedge Locking Washer             |
| 23   | 2900024  | 2    | Lock Washer, 1/4" Split                 |



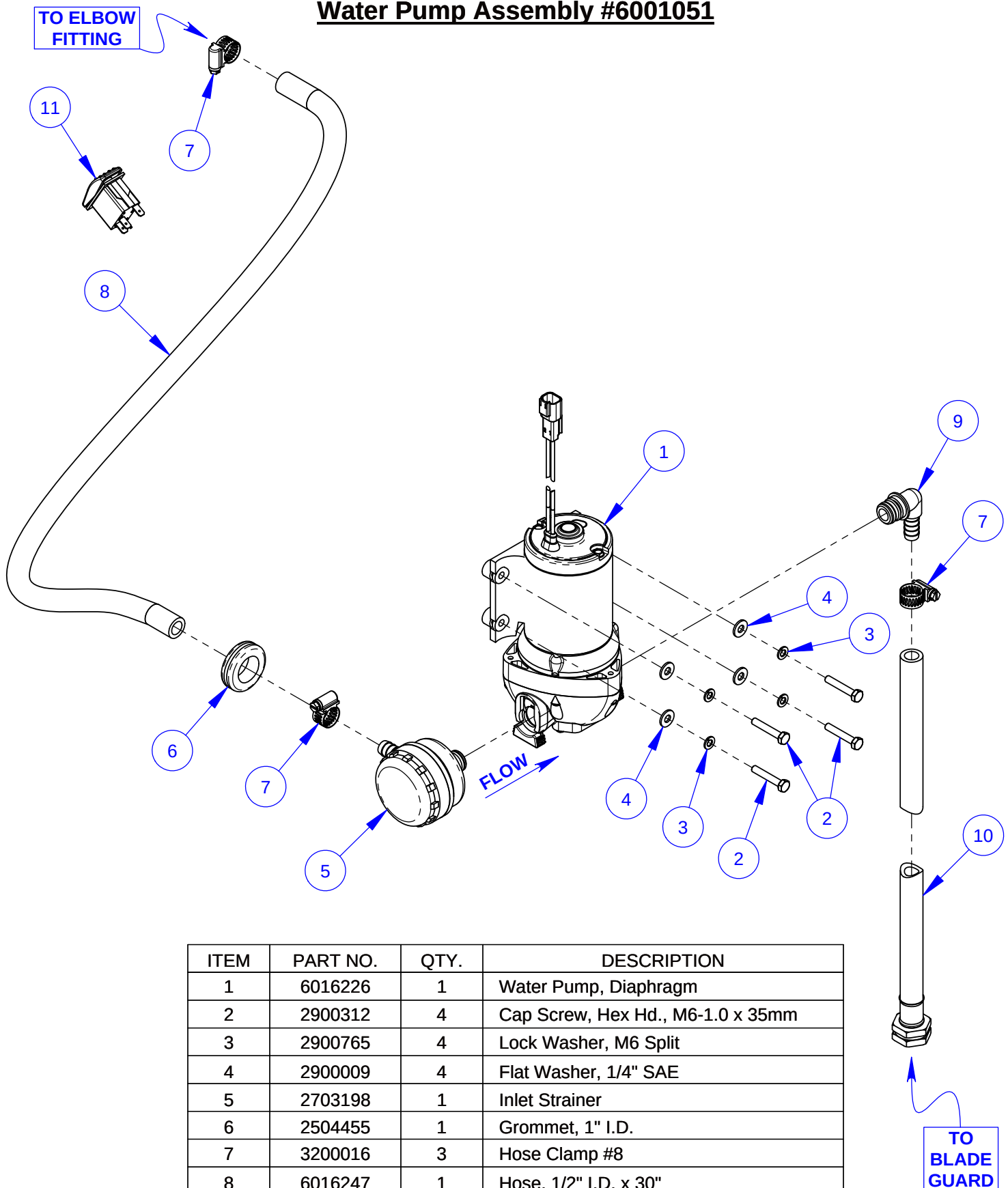


## 36" Blade Guard Assembly. #6056671



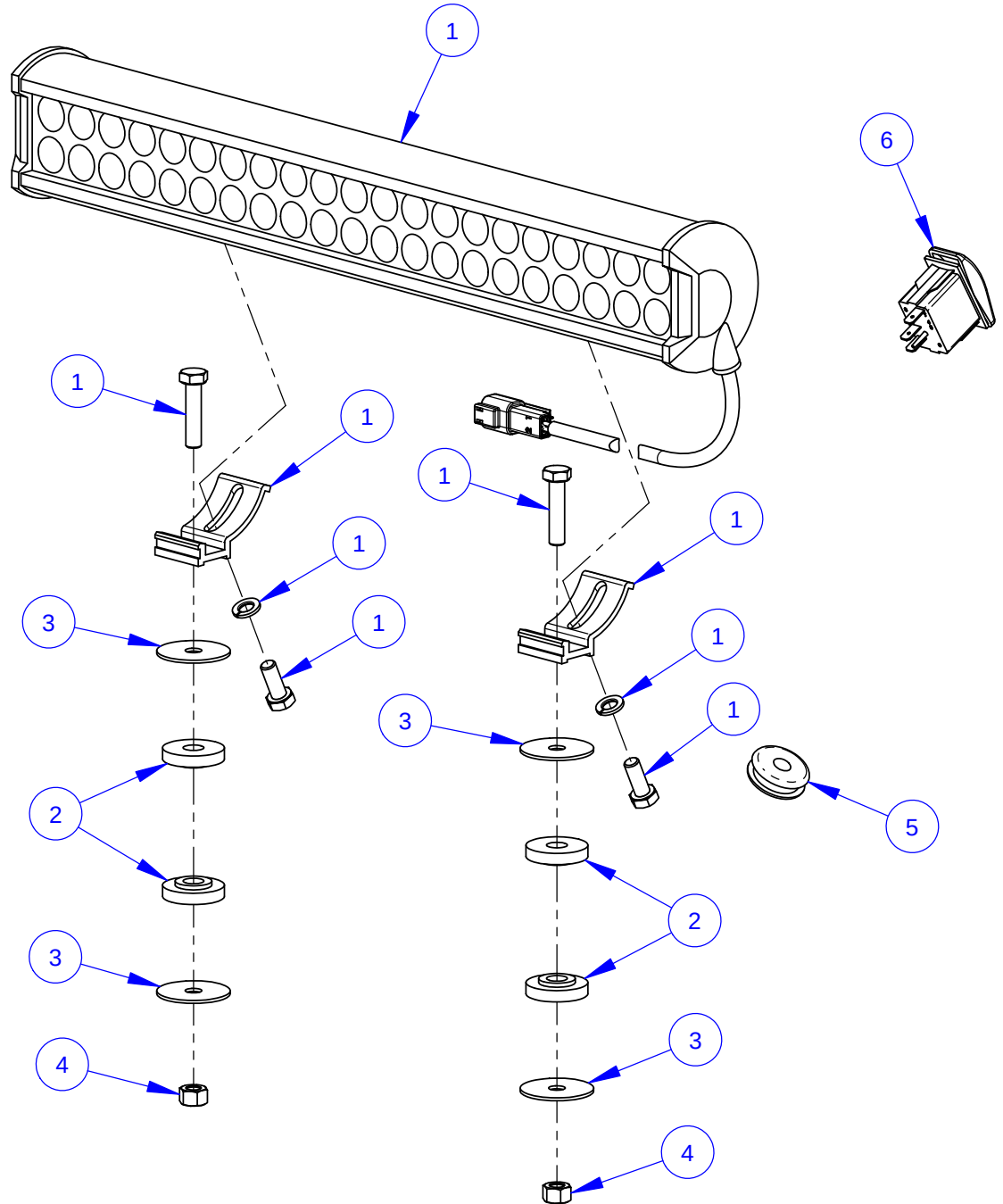
| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 6045428  | 1    | 36" Blade Guard Only                    |
| 2    | 6041135  | 1    | Hinge                                   |
| 3    | 2900006  | 4    | Lock Washer, 3/8" Split                 |
| 4    | 2900014  | 4    | Flat Washer, 3/8" SAE                   |
| 5    | 2900005  | 4    | Cap Screw, Hex Hd., 3/8-16 x 1"         |
| 6    | 2900607  | 1    | Clevis Pin, 1/2" x 2-3/4"               |
| 7    | 2900262  | 1    | Hairpin Cotter                          |
| 8    | 6045162  | 1    | Water Manifold                          |
| 9    | 3200002  | 1    | Fitting, 3/8" M. Pipe to 3/4" M. Garden |
| 10   | 2900009  | 4    | Flat Washer, 1/4" SAE                   |
| 11   | 2900392  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1-3/4"     |
| 12   | 3200019  | 2    | Fitting, 1/4" M. Pipe to 1/4" Hose Barb |
| 13   | 6045319  | 2    | Hose, 1/4" x 3/8" x 29"                 |
| 14   | 3200039  | 4    | Clamp, 3/8"                             |
| 15   | 2900201  | 4    | Rivet, 3/16" Dia.                       |
| 16   | 2900008  | 2    | Cap Screw, Hex Hd., 1/4-20 x 1"         |
| 17   | 6045174  | 1    | Splash Flap                             |
| 18   | 2900083  | 2    | Fender Washer, 1/4" x 1-1/4"            |
| 19   | 2900010  | 2    | Lock Nut, 1/4-20 Nylon                  |
| 20   | 2900071  | 8    | Rivet, 3/16"                            |
| 21   | 6045172  | 2    | Splash Flap Retaining Strip (Long)      |
| 22   | 1802090  | 2    | Label, Wedge Locking Washer             |
| 23   | 2900024  | 2    | Lock Washer, 1/4" Split                 |

## Water Pump Assembly #6001051



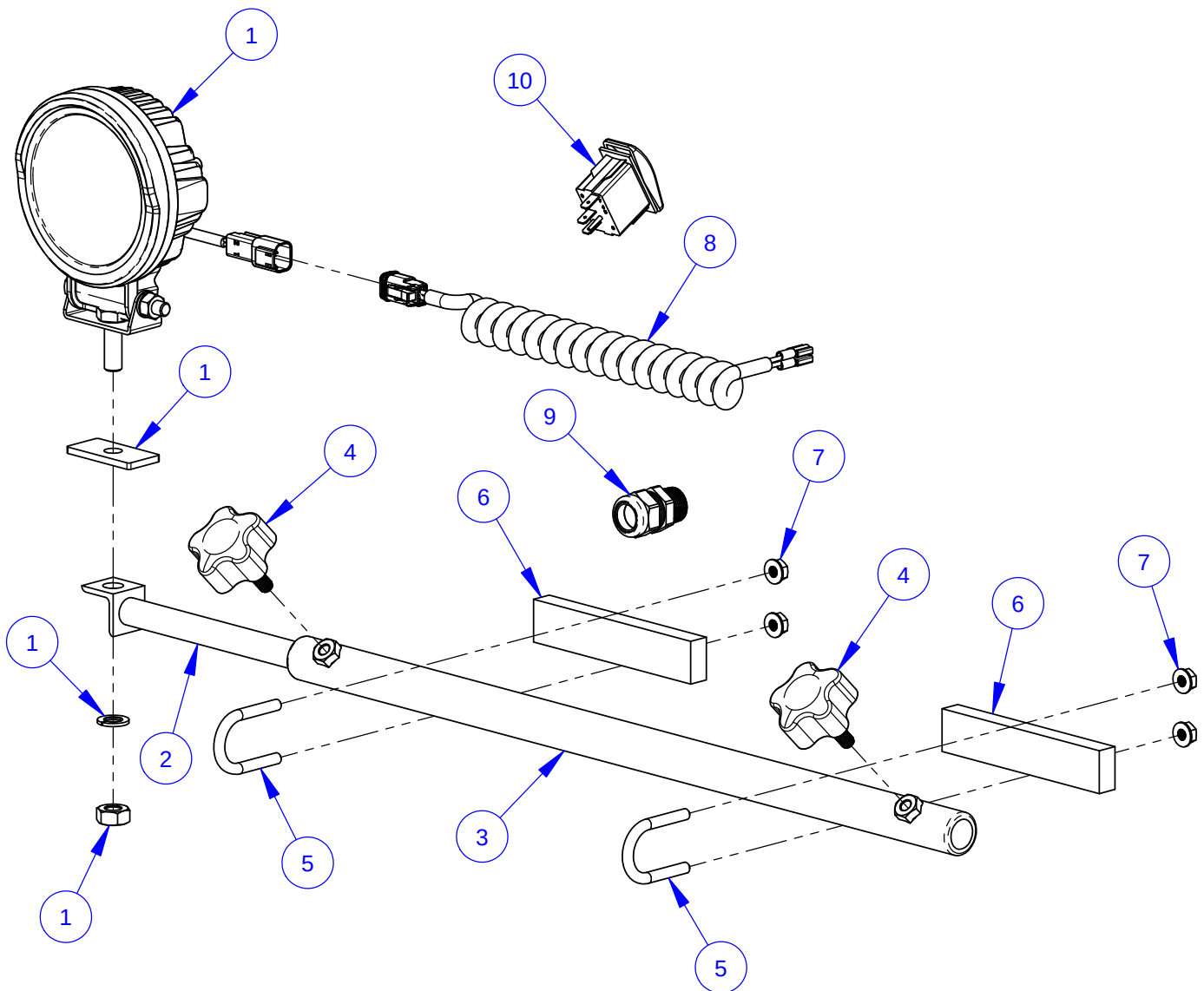
| ITEM | PART NO. | QTY. | DESCRIPTION                         |
|------|----------|------|-------------------------------------|
| 1    | 6016226  | 1    | Water Pump, Diaphragm               |
| 2    | 2900312  | 4    | Cap Screw, Hex Hd., M6-1.0 x 35mm   |
| 3    | 2900765  | 4    | Lock Washer, M6 Split               |
| 4    | 2900009  | 4    | Flat Washer, 1/4" SAE               |
| 5    | 2703198  | 1    | Inlet Strainer                      |
| 6    | 2504455  | 1    | Grommet, 1" I.D.                    |
| 7    | 3200016  | 3    | Hose Clamp #8                       |
| 8    | 6016247  | 1    | Hose, 1/2" I.D. x 30"               |
| 9    | 2701694  | 1    | Port Fitting, 1/2" Barb x 90 Degree |
| 10   | 6016248  | 1    | Hose Assembly 1/2" x 48"            |
| 11   | 2800808  | 1    | Rocker Switch                       |

## LED Light Bar Assembly #6001060



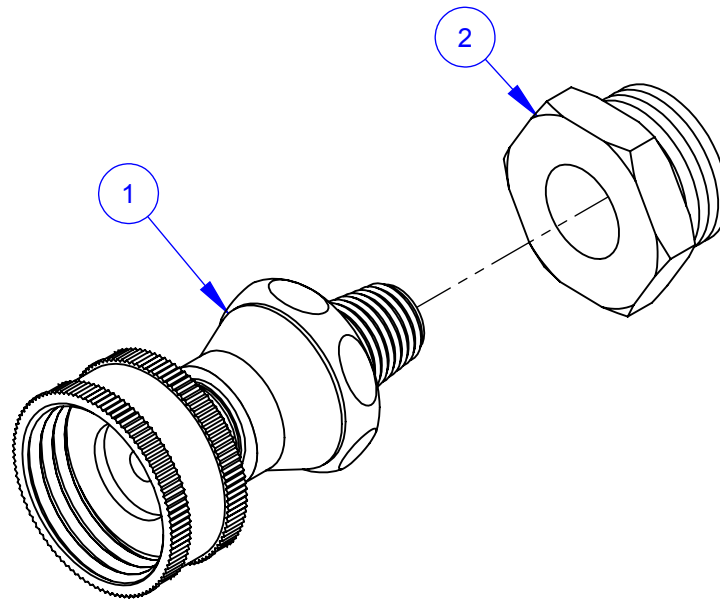
| ITEM | PART NO. | QTY. | DESCRIPTION                        |
|------|----------|------|------------------------------------|
| 1    | 6016229  | 1    | LED Light Bar                      |
|      | 2506112B | 2    | Light Bar Bracket                  |
|      | 2900763  | 2    | Lock Washer, M8 Split              |
|      | 2900329  | 2    | Cap Screw, Hex Hd., M8-1.25 x 20mm |
|      | 2900760  | 2    | Cap Screw, Hex Hd., M8-1.25 x 35mm |
| 2    | 2506117  | 4    | Vibration Damping Bushing          |
| 3    | 2900969  | 4    | Fender Washer, 5/16" x 1-1/2"      |
| 4    | 2900303  | 2    | Lock Nut, M8-1.25 Nylon Insert     |
| 5    | 2506118  | 1    | Grommet, 3/8" I.D.                 |
| 6    | 2800808  | 1    | Rocker Switch                      |

## **LED Spot Light Assembly #6001050**



| ITEM | PART NO. | QTY. | DESCRIPTION                  |
|------|----------|------|------------------------------|
| 1    | 6016224  | 1    | Light, 12 Volt LED Spot      |
| 2    | 6010106  | 1    | Light Bar                    |
| 3    | 6001232  | 1    | Light Mount Tube             |
| 4    | 2400157  | 2    | Hand Lock Knob, 5/16-18 x 1" |
| 5    | 2900241  | 2    | U-Bolt, 1/2" Pipe            |
| 6    | 6016177  | 2    | Light Tube Cushion           |
| 7    | 2902145  | 4    | Hex Flange Nut, 1/4-20       |
| 8    | 6016225  | 1    | Coiled Light Cord (1 Foot)   |
| 9    | 2800623  | 1    | Cord Grip, 1/2" NPT Nylon    |
| 10   | 2800808  | 1    | Rocker Switch                |

**Optional ASO Flow Control Valve, #6056037**



| ITEM | PART NO. | QTY. | DESCRIPTION                             |
|------|----------|------|-----------------------------------------|
| 1    | 3202944  | 1    | ASO, Flow Control Valve                 |
| 2    | 3200023  | 1    | Fitting, 3/4" M. Garden to 1/4" F. Pipe |

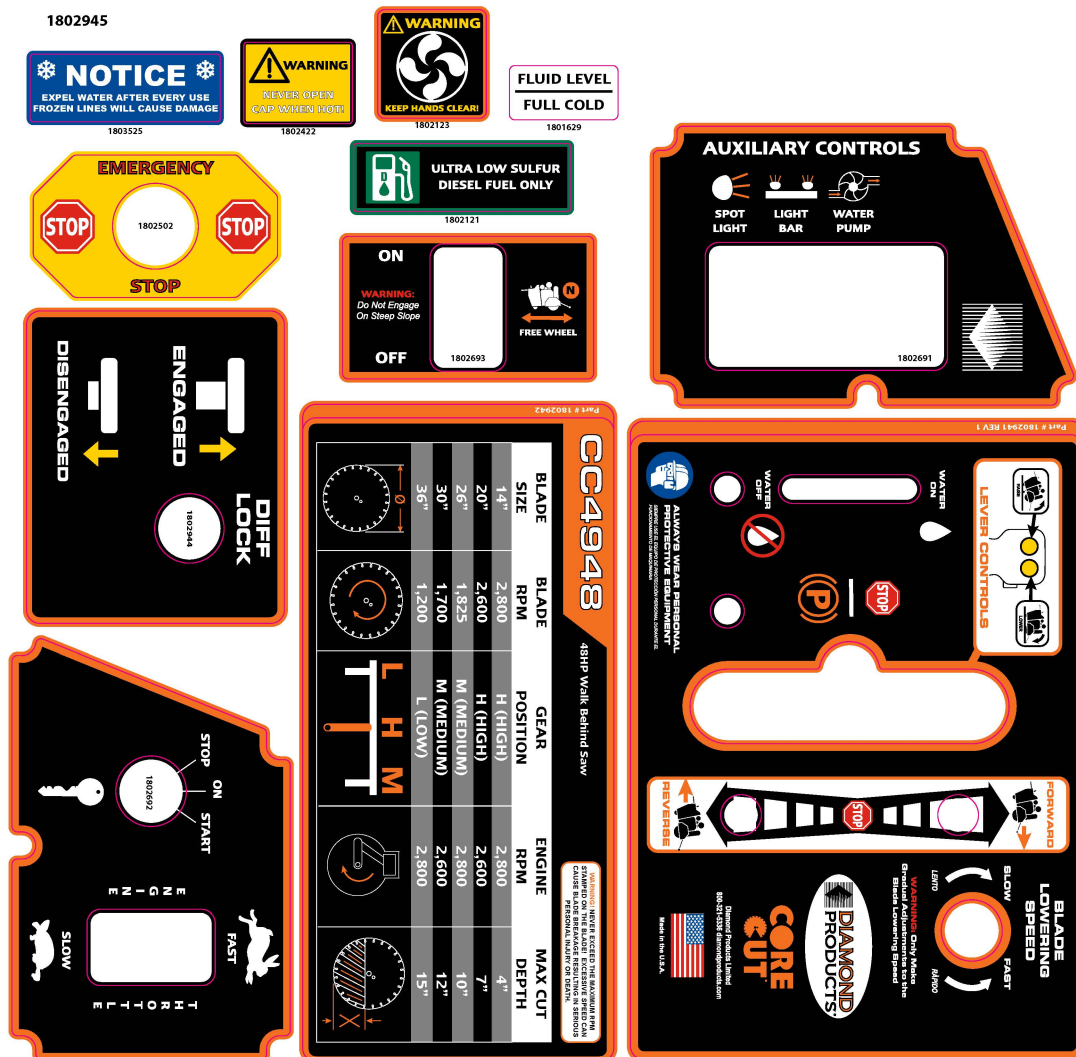
## Decal Group



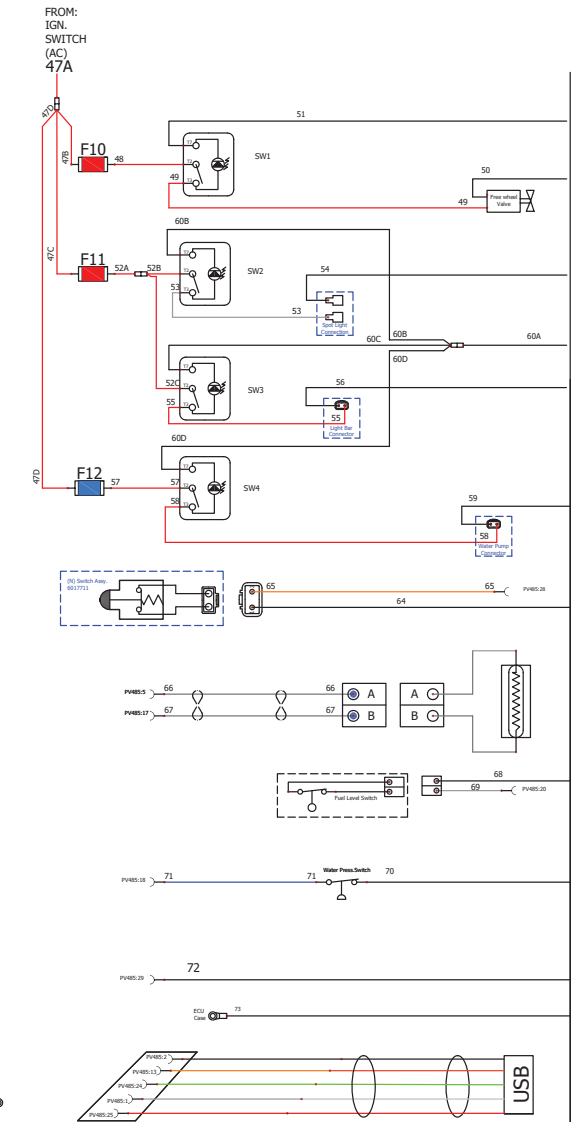
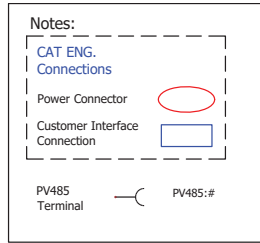
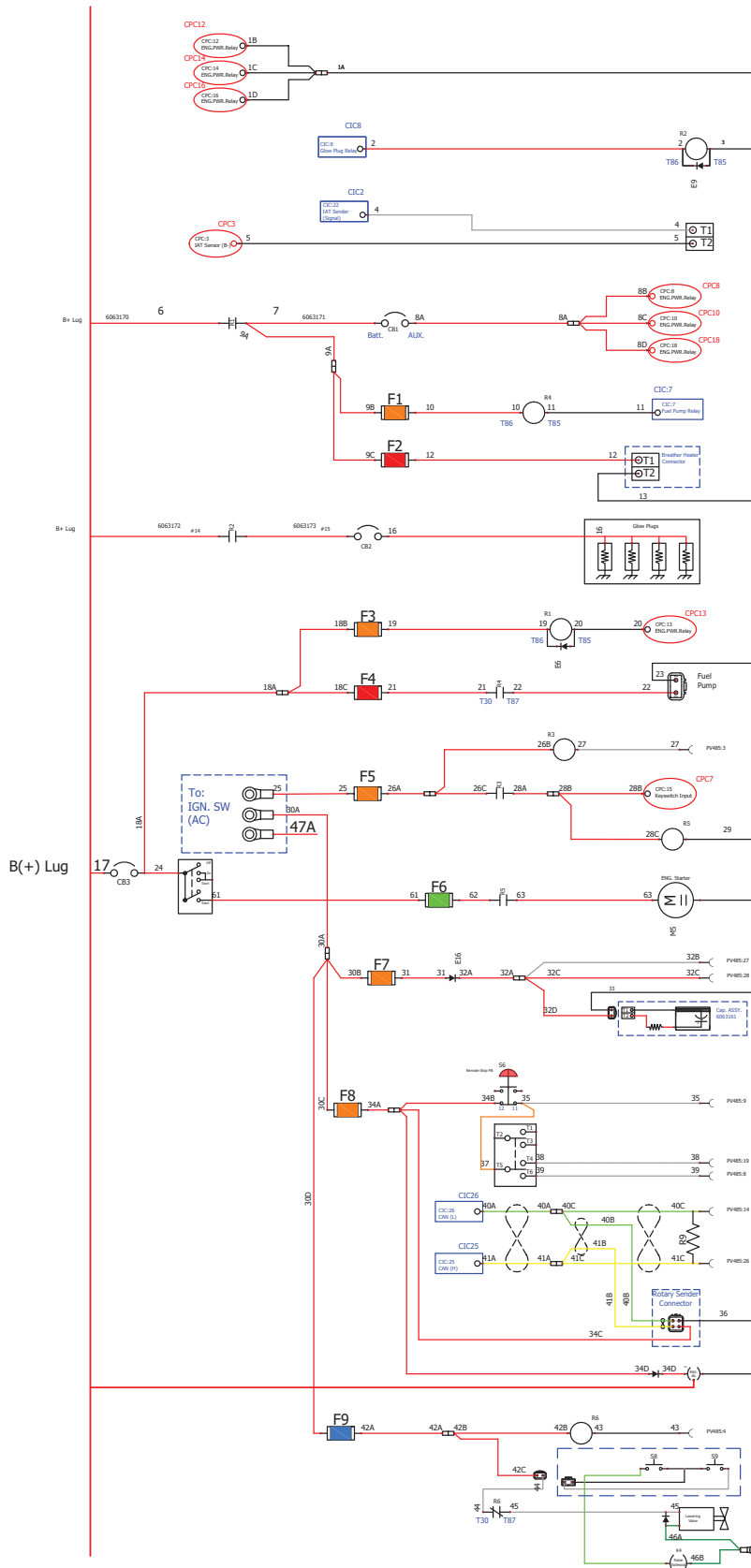
#1802943 (2X)

#1802620 (2X)

#1802760 (2X)



#1802945



## **EQUIPMENT AND PARTS WARRANTY**

Diamond Products warrants all equipment manufactured by it against defects in workmanship or materials for a period of one (1) year from the date of shipment to Customer.

The responsibility of Diamond Products under this Warranty is limited to replacement or repair of defective parts at Diamond Products' Elyria, Ohio factory, or at a point designated by it, of such parts as shall appear to us upon inspection at such parts, to have been defective in material or workmanship, with expense for transportation and labor borne by Customer.

In no event shall Diamond Products be liable for consequential or incidental damages arising out of the failure of any Product to operate properly.

Integral units such as engines, electric motors, batteries, transmissions, etc., are excluded from this Warranty and are subject to the prime manufacturer's warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED.



333 Prospect Street, Elyria, Ohio 44035  
(440) 323-4616 • (800) 321-5336 • Fax (800) 634-4035  
[www.diamondproducts.com](http://www.diamondproducts.com)