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MANUAL #91728445

Series 4 Dominator Parts & Specifications

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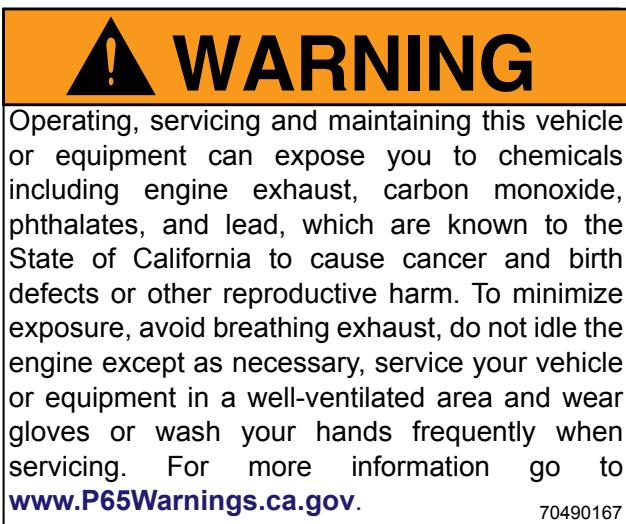


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Section - 1

Introduction

Equipment Safety

PERSONNEL REQUIREMENTS

Certain risks are associated with operating and maintaining heavy equipment. It is essential for the purchaser to have personnel involved with the operation of the equipment be properly trained, careful and competent, use common sense, and be physically and mentally qualified for the safe operation of this equipment.

TRAINING

Prior to using any of the equipment installed on or incorporated in the IMT Crane Body Mechanics Truck, you must:

- Have already been fully trained to operate the vehicle and equipment.
- Have demonstrated the effectiveness of your training and the extent of your knowledge.
- Read and thoroughly understand *S4 Operator's Manual*, part number 99906578.

BEFORE operating this vehicle and any associated equipment, you, the operator or maintainer, must read, understand, and follow the instructions found in the operator and maintenance manuals from the manufacturers of major components used on this vehicle or equipment.

Proper tools and service equipment must be used taking appropriate precautions as required by accepted safety practices to prevent personal injury and / or equipment damage.

If you are uncertain about the safe operation of any aspect of this vehicle or equipment, stop immediately and seek further training



Read this manual and on-product labels carefully. Learn how to inspect, use, test, and maintain this equipment correctly, and strictly following all safety information and instructions. If your vehicle is equipped with a S4 telescopic crane, read and follow all instructions contained in *S4 Operator's Manual*, 99906578 on the equipment, as well as any requirements of local, state, and federal law, industry standards, and any other applicable safety procedures. Failure to do so could result in death, serious personal injury, property damage, or damage to the equipment.



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Hazards When Moving About the Vehicle

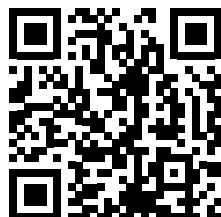


When climbing on or off vehicle, ALWAYS:

- **Face Vehicle**
- **Use steps and handholds.**
- **Maintain three points of contact with vehicle (two feet and one hand, or two hands and one foot).**
- **Keep steps, handholds, and walkways clean.**

Use extra caution when wet, icy, or muddy. Only climb, step, or walk on this vehicle where there are slip resistant surfaces. Surfaces that should not be stepped on are marked with a NO STEP warning. Replace surfaces when worn. NEVER ride on vehicle when it is in motion. Falling from a moving vehicle may injure or kill.

Read, understand, and follow all OSHA, ASME / ANSI, and other regulations / standards that may apply to your work with this equipment. Follow the safest procedures to perform tasks with this equipment. If you are ever uncertain about a particular task, or the proper method of using or operating this equipment, ask your supervisor, or consult an IMT Technical Service professional, consult this manual, or visit: <https://www.osha.gov/laws-reg>



osha.gov

Crane Safety

Your IMT Mechanics Truck may include a crane. Follow all operating procedures posted on the crane and body and included in the operator's manual (99906578) for safe crane operation, including:

- Powerline safety
- Proper job-site set-up
- Using stabilizers

If your equipment includes a crane, refer to your crane operation and safety manual prior to operating your crane.



You **WILL** be electrocuted if you are near a crane that approaches or contacts energized electric power lines. Cranes are not insulated! Tethered Radio Remotes are not insulated! Death or serious injury from touching, or being in or near a vehicle, or a tethered remote control **WILL** happen if the crane becomes electrically charged.

Hydraulic Hazards

Certain equipment on this vehicle, including cranes and compressors, may be powered by high pressure hydraulic fluid. Most heavy equipment operates on hydraulic power and it is common throughout industry. High pressure hydraulic fluid leaks are dangerous. If you see a hydraulic leak, shut down the equipment and call in a service technician trained in safe methods of trouble-shooting and servicing hydraulic power equipment.

Never search for leaks with your hands or other body parts. High pressure hydraulic fluid at pressures as low as 100 PSI can penetrate skin. Use a piece of wood or cardboard to detect leaks, keeping hands and other body parts well away from the potential source of the leak.

If you suspect that you have been exposed to a high pressure hydraulic skin penetration, seek medical help immediately. The high pressure injection of a fluid such as hydraulic oil, grease and paint constitutes a medical and surgical emergency, requiring access to appropriate specialist surgical expertise as soon as possible. Often the injury appears minor. Don't be fooled. Fluids injected under the skin are highly toxic. The injury will lead to gangrene, amputation, and death if not treated promptly.

Most doctors are not trained in treating hydraulic related injuries. Make sure they are aware of the potential problems and get the recommend treatment needed to treat the injury.



HYDRAULIC FLUID HAZARDS

- High pressure fluid leak will pierce skin.
- Release pressure before working on system.

STAND CLEAR OF POTENTIAL HIGH PRESSURE HYDRAULIC FLUID LEAKS

- Wear sturdy gloves and goggles. Detect leaks with wood or cardboard. NEVER use fingers.
- Fluid injected in skin will injure or kill and must be surgically removed by trained doctor immediately or gangrene will result.

BURN HAZARD

- Oil temperatures may exceed 120°F (35°C).
- Do not touch hydraulic system.
- Hot surface can burn skin.

CHECK HYDRAULIC HOSES, TUBES, AND PIPES DAILY.

Equipment Daily Safety Inspections

Use the following list as a guide when you are inspecting your unit at start-up and during operation. You may be required to log your inspection results using the *Crane Log Manual* part number, 99900686, or the inspection checklist in the *S4 Operator's Manual*, part number, 99906578:

Labels: All load charts, safety & warning labels, control labels are present and legible.

Crane: Check all safety devices for proper operation.

Controls: Control mechanisms for proper operation of all functions, leaks & cracks.

Station: Control and operator's station for dirt, contamination by lubricants, & foreign materials.

Hydraulic System: Hydraulic system (hoses, tubes & fittings) for leakage & proper oil level.

Hook: Presence & proper operation of hook safety latches.

Wire Rope: Inspect for apparent deficiencies per applicable requirements and manufacturer's specifications.

Pins: Proper engagement of all connecting pins & pin retaining devices.

General Covers: Overall observation of crane for damaged or missing parts, cracked welds & presence of safety.

Operation: During operation, observe crane for abnormal performance, unusual wear (loose pins, wire rope damage, etc.). If observed, discontinue use & determine cause & severity of hazard.

Remote Control: Operate remote control devices to check for proper operation.

Electrical: Operate all lights, alarms, etc. to check for proper operation.

Anti-Two Block or Two-Block Damage Prevention: Operate anti-two-blocking or two-block prevention devices to check for proper operation.

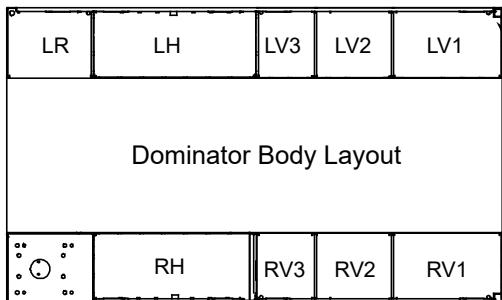
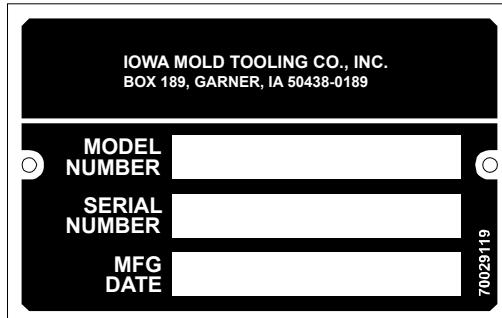
Parts Ordering Information

GENERAL

This manual contains parts drawings and accompanying parts lists for the assemblies used on this body. For equipment such as cranes, compressors, and winches, refer to the appropriate service manual.

BODY IDENTIFICATION

Every IMT body has an identification placard (see figure). This placard is attached in the upper left hand corner of the left vertical 1 compartment



NOTE: LV3, RV3 ON 14' Dominator S4 only.

When ordering parts, communicating warranty information, or referring to the unit in correspondence, always include the serial number and model numbers. Address all inquiries to your authorized IMT distributor or:

Iowa Mold Tooling Co., Inc.
Box 189, Garner, IA 50438-0189
Telephone: 641-923-3711
Technical Support: 800-554-4421



www.imt.com/service

PARTS IDENTIFICATION:

To insure proper replacement parts are received, specify the complete number / letter sequence for any part requested. The parts sections of this manual can assist you in determining the correct part number.

ORDERING REPAIR PARTS

When ordering replacement parts:

- Give the model number of the unit. Give the serial number of the unit.
- Specify the complete part number. When ordering cylinder parts, or one of the main weldments, always give the stamped part number. Give a complete description of the part.
- Specify the quantity required.
-
- Fill in your serial number to assist in future replacement parts ordering.

DOMINATOR SERIAL NUMBER:

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Section - 2

Specifications

Body Specifications

| SPECIFICATIONS | DSC12 | DSC20 | | DOMCS | DOM1 | | DOM2 & DOM3 | | DOM4 | | |
|--------------------------------------|--------------------------|----------------------------|------------------------------|--|----------------------------|--|----------------------------|----------------------------|---|----------------------------|-----|
| BODY RATING | 12,000 ft-lb (1.7 tm) | 9' | 9' | 11' | 11' | 9' | 11' | 11' | 14' | 14' | 19' |
| BODY WIDTH (INCLUDING RAIN EAVES) | 82" (208 cm) | 96" (244 cm) | | 20,000 ft-lb (3.04 tm) | | 52,000 ft-lb (7.3 tm) | | 75,000 ft-lb (11.4 tm) | 81,000 ft-lb (12.3 tm) | 95,000 ft-lb (14.5 tm) | |
| SIDEPACK HEIGHT | 44" (112 cm) | 44" (Standard) (112 cm) | | 52" (Standard) (132 cm) | 44" (Standard) (112 cm) | | 52" (Standard) (132 cm) | 52" (Standard) (132 cm) | | 52" (Standard) (132 cm) | |
| SIDEPACK DEPTH | 15" (38 cm) | 60" (Raised) (152 cm) | | 60" (Raised) (152 cm) | 22" (56 cm) | | 60" (Raised) (152 cm) | | Left: 22" (56 cm) Right: 24" (61 cm) | | |
| CARGO DECK WIDTH | 50" (127 cm) | | | | | | | | | | |
| WORKBENCH DEPTH | 13.5" (34 cm) | 21" (53 cm) | 24" & 18" (61 cm & 46 cm) | 24" (Standard) 18" (Optional) (61 cm) (46 cm) | | 24" (Standard) 18" (Optional) (61 cm) (46 cm) | | 24" (Standard) (61 cm) | | 24" (Standard) (61 cm) | |
| TAILGATE HEIGHT | 10" (25 cm) | | | | | | | | | | |

Chassis Specifications

| | DSC12 | DSC20 | | DOMCS | DOM1 | | DOM2 & DOM3 | | DOM4 | | | |
|---|----------------------------|--------------------------------|----------------------------------|----------------------------|--------------------------------|----------------------------------|-----------------------------|--------------------------------|--------------------------------|----------------------------------|--|--|
| | 9' | 9' | 11' | 11' | 9' | 11' | 11' | 14' | 14' | 19' | | |
| MIN GVWR - CHASSIS | 11,500 lbs (5,216.3 kg) | 15,000 lbs (6,803.9 kg) | | 15,000 lbs (6,803.9 kg) | 19,500 lbs (8,845.1 kg) | | 26,000 lbs (11,793.4 kg) | | 33,000 lbs (14,968.6 kg) | | | |
| FRAME - SECTION MODULUS | NA | 8 | | 8 | 12 | | 14.2 | 14.8 | 14.2 | | | |
| FRAME - RBM | NA | 400000 | | 400000 | 600000 | | 1200000 | 1700000 | | 1700000 | | |
| AFTER FRAME (AF) | MINIMUM: 50" MAXIMUM 52" | | | | | | | | | | | |
| | W/O WELDER DECK | W/O WELDER DECK | | W/O WELDER DECK | W/O WELDER DECK | | W/O WELDER DECK | | W/O WELDER DECK | | | |
| | 9' | 9' | 11' | 11' | 9' | 11' | 11' | 14' | 14' | 19' | | |
| SINGLE AXLE (CA) | 60" (152.4 cm) | 60" (152.4 cm) | 84" (213.4 cm) | 84" (213.4 cm) | 60" (152.4 cm) | 84" (213.4 cm) | 84" (213.4 cm) | 120" (304.8 cm) | 120" (304.8 cm) | 120" (304.8 cm) | | |
| TANDEM AXLE (CT) | | | | | | | | | | 150" (381.0 cm) | | |
| | WITH WELDER DECK* | WITH WELDER DECK* | | WITH WELDER DECK* | WITH WELDER DECK* | | WITH WELDER DECK* | | WITH WELDER DECK* | | | |
| | 9' | 9' | 11' | 11' | 9' | 11' | 11' | 14' | 14' | 19' | | |
| SINGLE AXLE* (CA) (BASED ON THE WELDER DECK SELECTED) | | 84" - 96" (213 cm - 244 cm) | 108" - 120" (274 cm - 305 cm) | | 84" - 96" (213 cm - 244 cm) | 108" - 120" (274 cm - 305 cm) | | 144"-156" (366 cm - 396 cm) | 144"-156" (366 cm - 396 cm) | 144" - 156" (366 cm - 396 cm) | | |
| TANDEM AXLE (CT) * (BASED ON WIDTH OF WELD- ER DECK SELECTED) | | | | | | | | | | 174" - 186" (442 cm - 472 cm) | | |
| *BASED ON WIDTH OF WELDER DECK SELECTED (24" or 36") | | | | | | | | | | | | |
| *TANDEM AXLE IS TO CENTER OF SUSPENSION / TRUNION | | | | | | | | | | | | |

DSC12, DSC20, DOMCS Body Weights

| CONFIG. | DSC12 | | DSC20 | | | | DOMCS | |
|----------------|----------------------|-------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | 9' | | 9' | | 11' | | 11' | |
| | STEP BMPR | W/B BMPR | STEP BMPR | W/B BMPR | STEP BMPR | W/B BMPR | W/B BMPR | LOAD GATE |
| LH / RH STD | 1855 lbs (841 kg) | | 2137 lbs (969 kg) | 2507 lbs (1137 kg) | 2446 lbs 1109 kg) | 2877 lbs (1305 kg) | 3230 lbs (1465 kg) | 2634 lbs (1195 kg) |
| RF RAISED | | | | | 2538 lbs (1151 kg) | 2968 lbs (1346 kg) | 3363 lbs (1525 kg) | 2766 lbs (1255 kg) |
| LF RAISED | | | | | 2532 lbs (1148 kg) | 2962 lbs (1344 kg) | | |
| RF & LF RAISED | | | | | 2623 lbs (1190 kg) | 3053 lbs (1385 kg) | | |

DOM1, DOM2, DOM3, DOM4 Body Weights

| | DOM1 | | DOM2 & DOM3 | | DOM4 | |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | 9' | 11' | 11' | 14' | 14' | 19' |
| LH / RH STD | 2823 lbs (1280 kg) | 3185 lbs (1445 kg) | 3777 lbs (1713 kg) | | | |
| RF RAISED | 2943 lbs (1335 kg) | 3433 lbs (1557 kg) | 3968 lbs (1780 kg) | | 5821 lbs (2640 kg) | |
| LF RAISED | | 3303 lbs (1498 kg) | | | | |
| RF & LF RAISED | | 3551 lbs (1611 kg) | 4026 lbs (1826 kg) | 4610 lbs (2091 kg) | 5893 lbs (2673 kg) | |
| RF RAISED LH ALL RAISED | | 3635 lbs (1649 kg) | 4067 lbs (1845 kg) | 4676 lbs (2121 kg) | 5941 lbs (2695 kg) | 7360 lbs (3338 kg) |
| RH & LH ALL RAISED | | 3755 lbs (1703 kg) | 4132 lbs (1874 kg) | 4855 lbs (2202 kg) | 6026 lbs (2733 kg) | 7486 lbs (3396 kg) |

NOTES:

BODY WEIGHTS INCLUDE:

- BASE BODY
- DOORS / LATCHES / HARDWARE
- ACCESS STEPS
- HANDRAIL
- DOT LIGHTING
- MUDFLAPS

Body Configurations

| DSC12 | |
|--------------------|--|
| 9' BODY | 44" (112 cm) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |

| DSC20 | |
|---------------------|--|
| 9' BODY | 44" (112 cm) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| 11' BODY | 44" (112 cm) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| | RIGHT FRONT RAISED*, LEFT-HAND STANDARD |
| | LEFT FRONT RAISED*, RIGHT-HAND STANDARD |
| | RIGHT AND LEFT FRONT RAISED* |

*INCLUDES 1ST & 2ND VERTICAL COMPARTMENTS RAISED TO 60" (152 cm)

| DOMCS | |
|---------------------|--|
| 9' BODY | 52" (132 CM) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| | RIGHT FRONT RAISED*, LEFT FRONT STANDARD |
| 11' BODY | 52" (132 CM) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| | RIGHT FRONT RAISED*, LEFT-HAND STANDARD |
| | RIGHT FRONT AND LEFT FRONT RAISED* |
| | LEFT FRONT RAISED*, RIGHT-HAND STANDARD |
| | RIGHT FRONT RAISED*, ALL LEFT-SIDE COMPARTMENTS RAISED TO 60" (152 cm) |
| | ALL RAISED TO 60" (152 cm) |

*INCLUDES 1ST AND 2ND VERTICAL COMPARTMENTS RAISED TO 60" (152 cm)

| DOM1 | |
|---------------------|---|
| 9' BODY | 44" (112 cm) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| | RIGHT FRONT RAISED*, LEFT-HAND STANDARD |
| 11' BODY | 44" (112 cm) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| | RIGHT FRONT RAISED*, LEFT-HAND STANDARD |
| | RIGHT FRONT AND LEFT FRONT RAISED* |
| | LEFT FRONT RAISED*, RIGHT-HAND STANDARD |
| | RIGHT FRONT RAISED* ALL LEFT-SIDE COMPARTMENTS RAISED TO 60" (152 cm) |
| | ALL RAISED TO 60" (152 cm) |

*INCLUDES 1ST AND 2ND VERTICAL COMPARTMENTS RAISED TO 60" (152 cm)

NOTE:

CRANE BOX IS THE SAME HEIGHT AS HORIZONTAL COMPARTMENTS.

| DOM2, DOM3 | |
|---------------------|--|
| 11' BODY | 52" (132 cm) STANDARD LEFT-HAND AND RIGHT-HAND SIDEPACKS |
| | RIGHT FRONT RAISED*, LEFT-HAND STANDARD |
| | RIGHT FRONT AND LEFT FRONT RAISED* |
| | RIGHT FRONT RAISED* ALL LEFT-SIDE COMPARTMENTS RAISED TO 60" (152 cm) |
| | ALL RAISED TO 60" (152 cm) |
| 14' BODY | RIGHT FRONT AND LEFT FRONT RAISED* |
| | RIGHT FRONT RAISED* ALL LEFT-SIDE COMPARTMENTS RAISED TO 60" (152 cm). |

*INCLUDES 1ST & 2ND VERTICAL COMPARTMENTS RAISED TO 60" (152 cm)

| DOM4 | |
|---------------------|---|
| 14' BODY | RIGHT FRONT RAISED*, LEFT-HAND STANDARD |
| | RIGHT FRONT AND LEFT FRONT RAISED* |
| | RIGHT AND LEFT-HAND SIDEPACKS RAISED TO 60" (152 cm) |
| | RIGHT FRONT RAISED* ALL LEFT-SIDE COMPARTMENTS RAISED TO 60" (152 cm) |
| 19' BODY | ALL RAISED TO 60" (152 cm) |
| | RIGHT FRONT RAISED* ALL LEFT-SIDE COMPARTMENTS RAISED TO 60" (152 cm) |

*INCLUDES 1ST & 2ND VERTICAL COMPARTMENTS RAISED TO 60" (152 cm)

NOTE:

CRANE BOX IS THE SAME HEIGHT AS HORIZONTAL COMPARTMENTS.

Storage Capacity

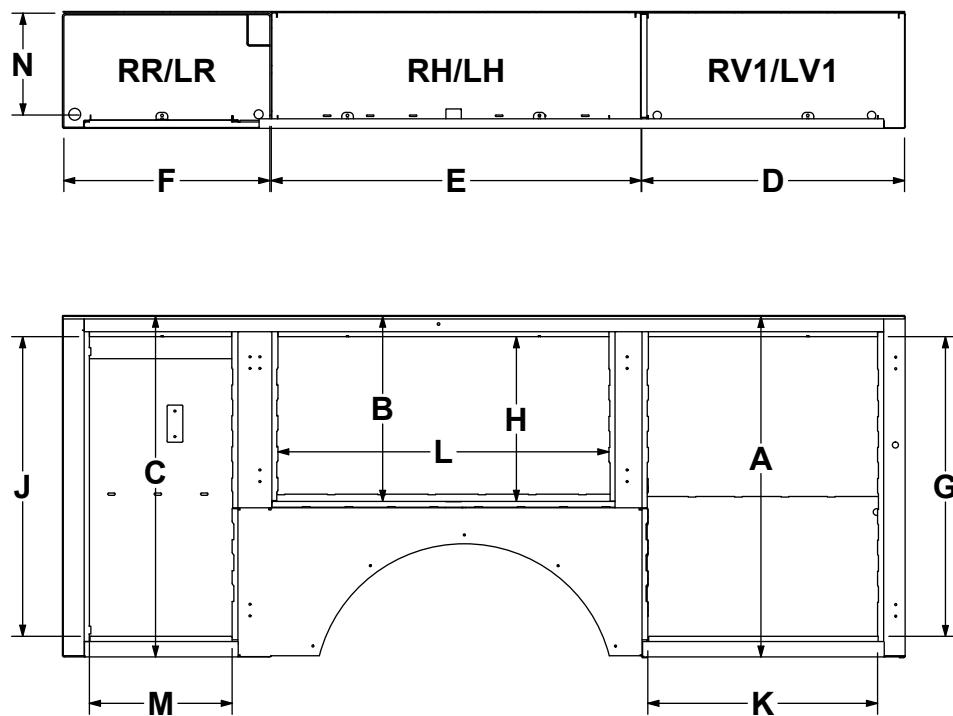
| DSC12 | |
|--|---|
| 9' RH & LH WITH STEP BUMPER | 59 FT ³ (1.7 M ³) |
| DSC20 | |
| 9' RH / LH STANDARD W/ STEP BUMPER | 89 FT ³ (2.5 M ³) |
| 9' RH / LH STANDARD W/ WORKBENCH BUMPER | 95 FT ³ (2.7 M ³) |
| 11' RH / LH STANDARD W/ STEP BUMPER | 111 FT ³ (3.1 M ³) |
| 11' RH / LH STANDARD W/ WORKBENCH BUMPER | 117 FT ³ (3.3 M ³) |
| 11' RF RAISED W/ STEP BUMPER | 121 FT ³ (3.4 M ³) |
| 11' LF RAISED W/ WORKBENCH BUMPER | 127 FT ³ (3.6 M ³) |
| 11' RF & LF RAISED W/ STEP BUMPER | 131 FT ³ (3.7 M ³) |
| 11' RF & LF RAISED W/ WORKBENCH BUMPER | 137 FT ³ (3.9 M ³) |
| DOMCS | |
| 11' RH / LH STANDARD W/ WORKBENCH BUMPER | 139 FT ³ (3.9 M ³) |
| 11' RH / LH STANDARD W/ LIFTGATE | 135 FT ³ (3.8 M ³) |
| 11' RF RAISED W/ WORKBENCH BUMPER | 144 FT ³ (4.1 M ³) |
| 11' RF RAISED W/ LIFTGATE | 138 FT ³ (3.9 M ³) |
| DOM1 | |
| 9' RH / LH STANDARD | 95 FT ³ (2.7 M ³) |
| 9' RF RAISED | 102 FT ³ (2.9 M ³) |
| 11' RH / LH STANDARD | 117 FT ³ (3.3 M ³) |
| 11' RF RAISED | 127 FT ³ (3.6 M ³) |
| 11' LF RAISED | 127 FT ³ (3.6 M ³) |
| 11' RF RAISED & LF RAISED | 137 FT ³ (3.9 M ³) |
| 11' RF RAISED / LH ALL RAISED | 146 FT ³ (4.1 M ³) |
| 11' ALL RAISED | 156 FT ³ (4.4 M ³) |
| DOM2, DOM3 | |
| 11' LH / RH STANDARD | 130 FT ³ (3.7 M ³) |
| 11' RF RAISED | 135 FT ³ (3.8 M ³) |
| 11' RF RAISED & LF RAISED | 139 FT ³ (3.9 M ³) |
| 11' RF RAISED / LH ALL RAISED | 147 FT ³ (4.2 M ³) |
| 11' ALL RAISED | 154 FT ³ (4.4 M ³) |
| 14' RF RAISED & LF RAISED | 187 FT ³ (5.3 M ³) |
| 14' RF RAISED / LH ALL RAISED | 195 FT ³ (5.5 M ³) |
| 14' ALL RAISED | 204 FT ³ (5.8 M ³) |
| DOM4 | |
| 14' RF RAISED | 204 FT ³ (5.8 M ³) |
| 14' RF & LF RAISED | 213 FT ³ (6.0 M ³) |
| 14' RF RAISED / LH ALL RAISED | 221 FT ³ (6.3 M ³) |
| 14' ALL RAISED | 229 FT ³ (6.5 M ³) |
| 19' RF RAISED / LH ALL RAISED | 281 FT ³ (8.0 M ³) |
| 19' ALL RAISED | 317 FT ³ (9.0 M ³) |

NOTE:

1. EACH STORAGE CAPACITY VOLUME WAS CALCULATED USING COMPARTMENT DIMENSIONS.

Section - 3

Dimensions

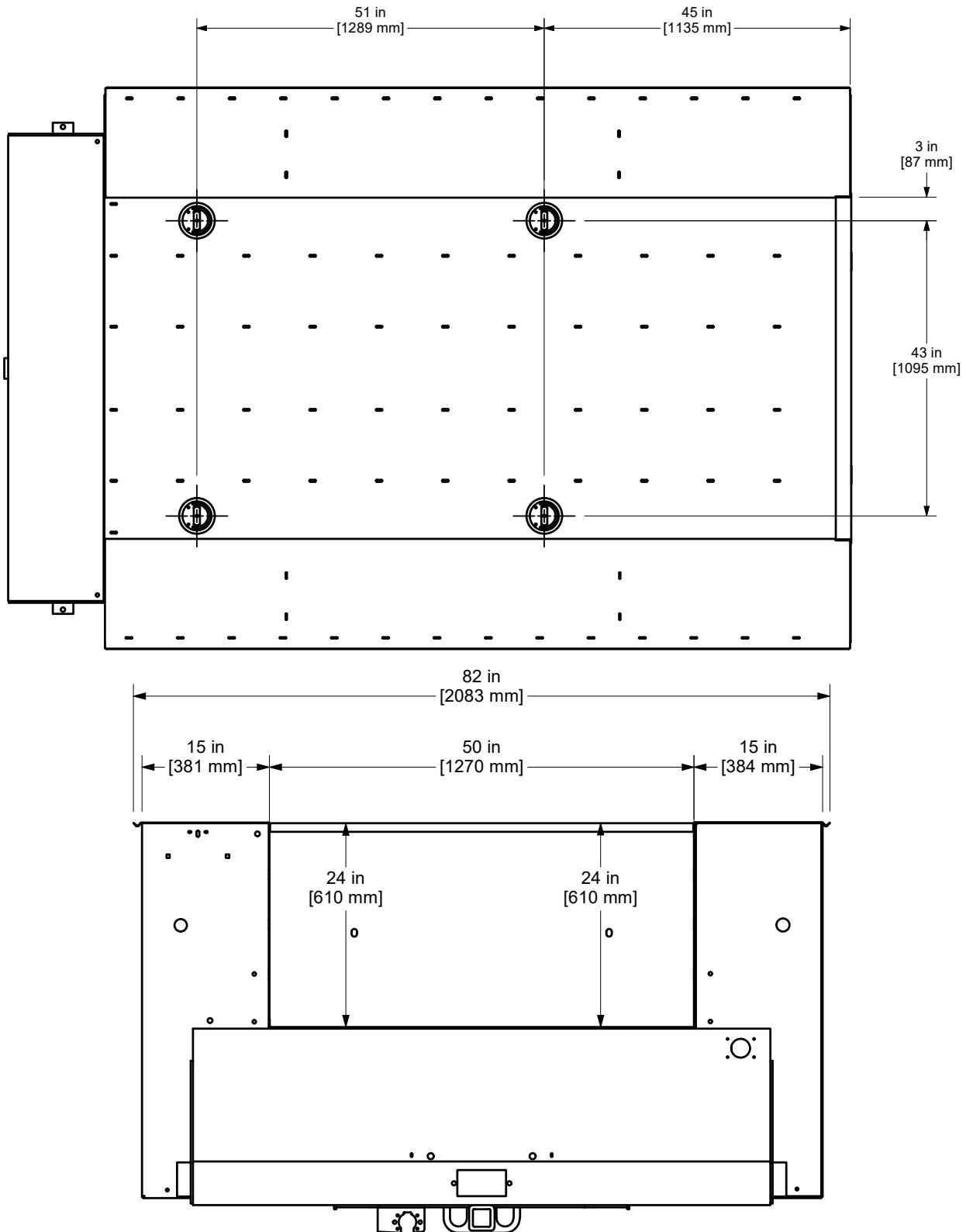
99906768 - DSC12

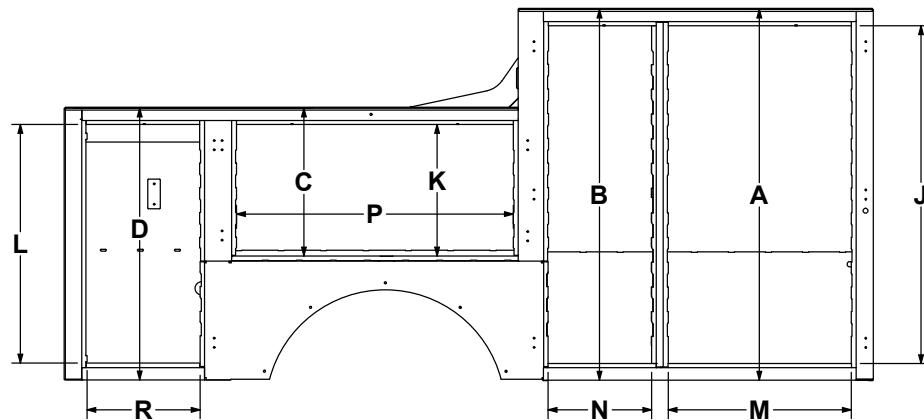
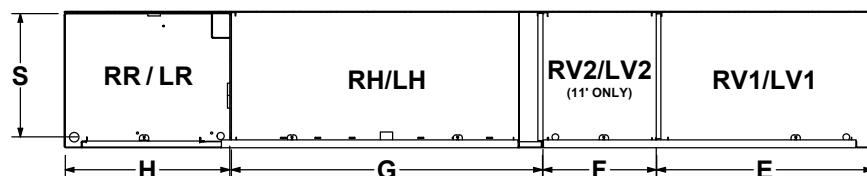
| DSC12 COMPARTMENT DIMENSIONS | | | | | | |
|------------------------------|----------------|------------------|----------------|------------------|-------------------|------------------|
| BASE BODY | A | B | C | D | E | F |
| 9' STAN-DARD | 44" (111.8) | 23.88" (60.7) | 44" (111.8) | 33.95" (86.3) | 47.84" (121.5) | 26.63" (67.6) |

| DSC12 DOOR OPENING DIMENSIONS | | | | | | | |
|-------------------------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|
| BASE BODY | G | H | J | K | L | M | N |
| 9' STAN-DARD | 38.75' (98.4) | 21.50" (54.6) | 38.75' (98.4) | 29.69" (75.4) | 42.80" (108.7) | 18.41" (46.8) | 13.38" (34.0) |

NOTE:

() = CENTIMETERS

99906768 - DSC12 - CONTINUED

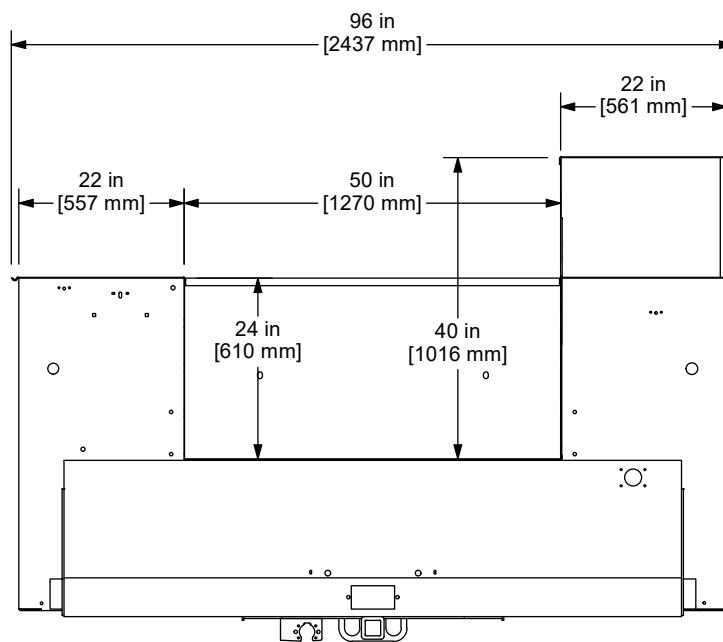
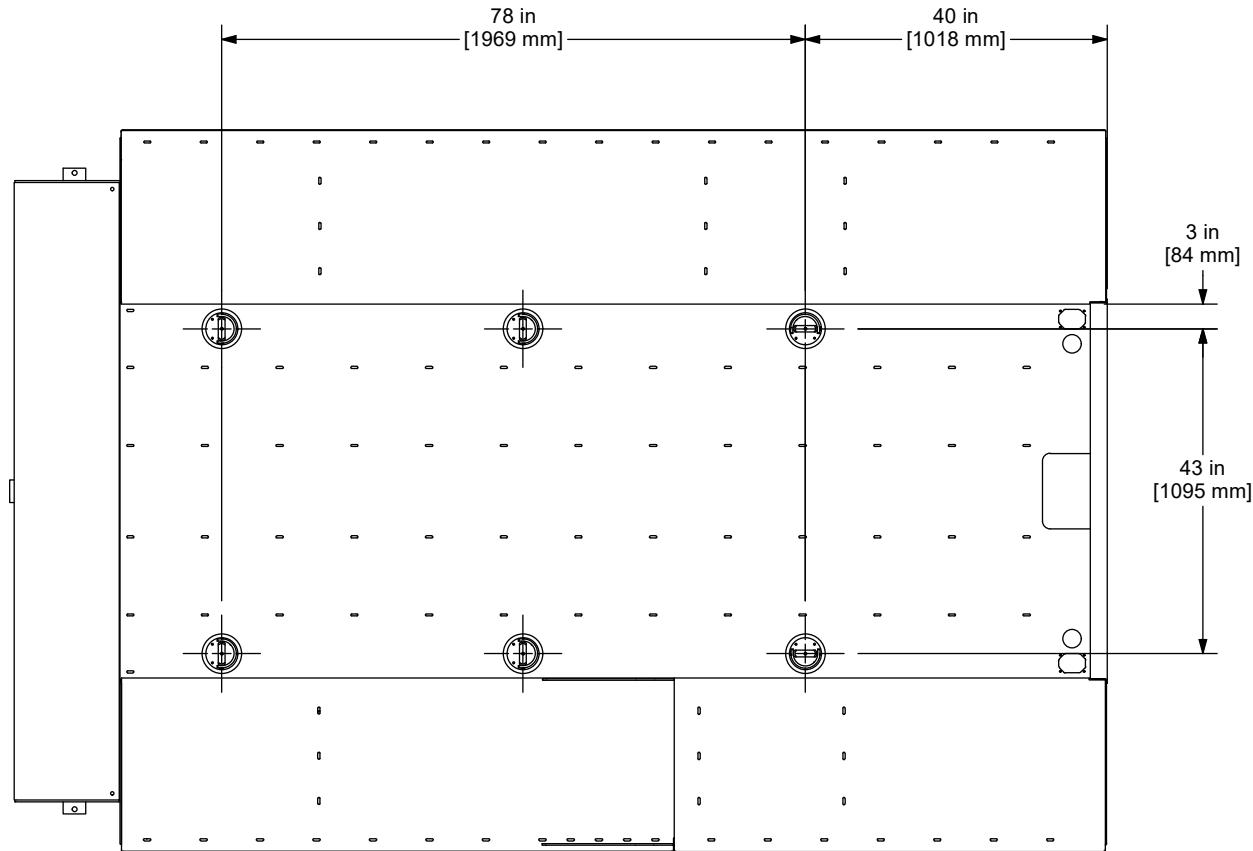
99906768 - DSC20

| DSC20 COMPARTMENT DIMENSIONS | | | | | | | | |
|------------------------------|----------------|----------------|------------------|----------------|------------------|------------------|-------------------|------------------|
| BASE BODY | A | B | C | D | E | F | G | H |
| 9' STANDARD | 44" (111.8) | N/A | 23.88" (60.7) | 44" (111.8) | 34" (86.4) | N/A | 47.75" (121.3) | 26.75" (68.0) |
| 11' STANDARD | | 44" (111.8) | | | 34.93" (88.7) | 18.38" (46.7) | 50.38" (128.0) | |
| 11' FRONT RAISED | 60" (152.4) | 60" (152.4) | 31.88" (81.0) | 60" (152.4) | | | | |
| 11' ALL RAISED | | | | | | | | |

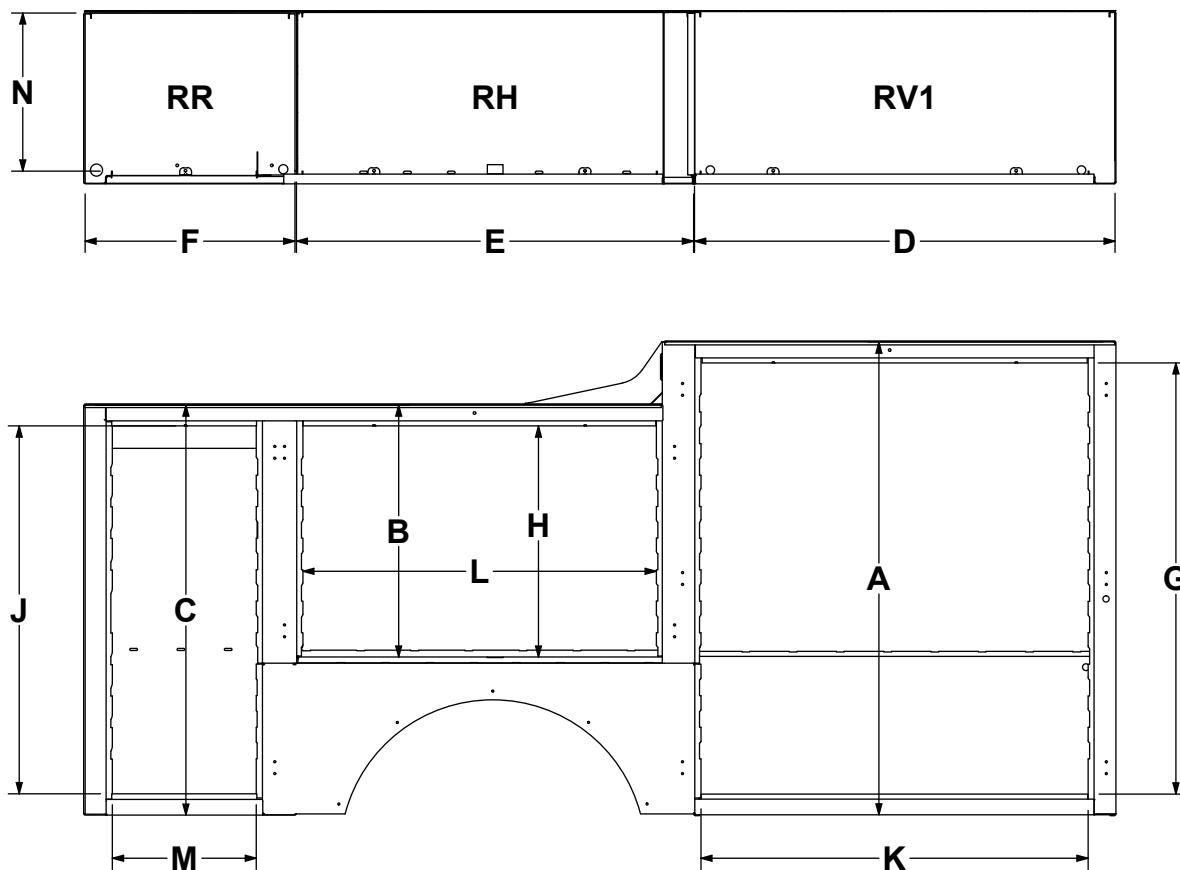
| DSC20 DOOR OPENING DIMENSIONS | | | | | | | | | |
|-------------------------------|-------------------|-----------------|-------------------|------------------|-----|-------------------|-------------------|------------------|--|
| BASE BODY | J | K | L | M | N | P | R | S | |
| 9' STANDARD | 38.75" (98.4) | 21.5" (54.6) | 38.75" (94.4) | 29.75" (75.6) | N/A | 42.88" (108.9) | 18.38" (46.7) | 20.25" (51.4) | |
| 11' STANDARD | | | | | | 16.75" (42.5) | 44.88" (114.0) | | |
| 11' FRONT RAISED | 54.75" (139.1) | 29.5" (74.9) | 54.75" (139.1) | | | | | | |
| 11' ALL RAISED | | | | | | | | | |

NOTE:

() = CENTIMETERS

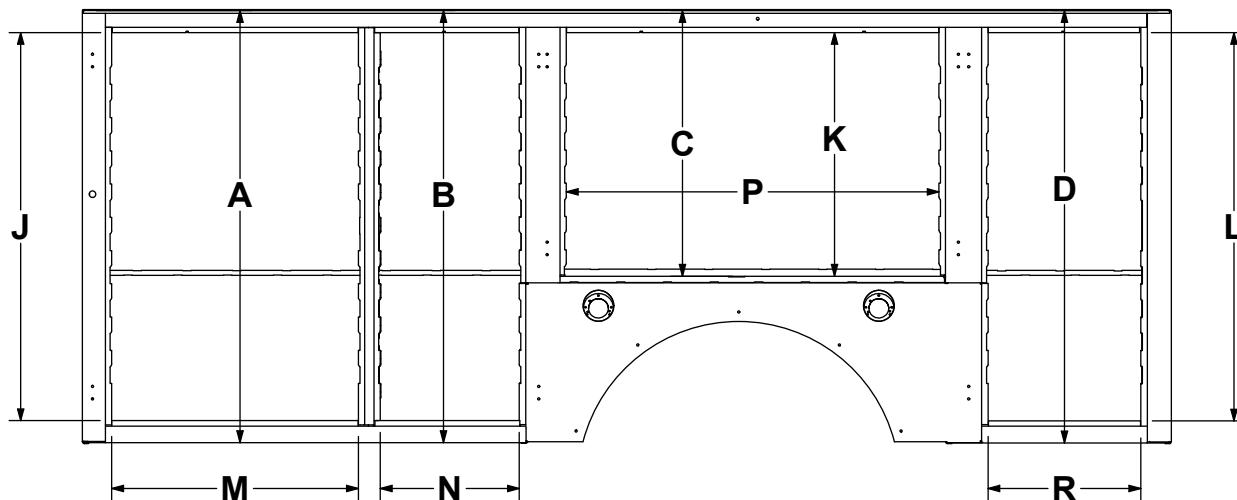
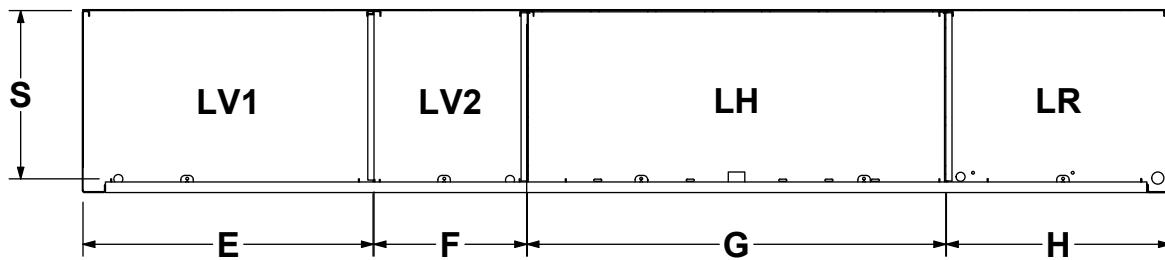
99906768 - DSC20 - CONTINUED

99906768 - DOMCS (RH)



| DOMCS RH COMPARTMENT DIMENSIONS | | | | | | |
|---------------------------------|----------------|------------------|----------------|-------------------|------------------|-----------------|
| BASE BODY | A | B | C | D | E | F |
| 11" STAN-DARD | 52" (132.1) | | | | | |
| 11' FRONT RAISED | 60" (152.4) | 31.88" (81.0) | 52" (132.1) | 53.44" (135.7) | 50.5" (128.3) | 23.6" (60.0) |

| DOMCS RH DOOR OPENING DIMENSIONS | | | | | | | |
|----------------------------------|-------------------|------------------|-------------------|-------------------|-------------------|------------------|------------------|
| BASE BODY | G | H | J | K | L | M | N |
| 11" STAN-DARD | 46.75" (118.7) | | | | | | |
| 11' FRONT RAISED | 54.75" (139.1) | 29.50" (74.9) | 46.75" (118.7) | 49.13" (124.8) | 44.86" (113.9) | 18.38" (46.7) | 20.25" (51.4) |

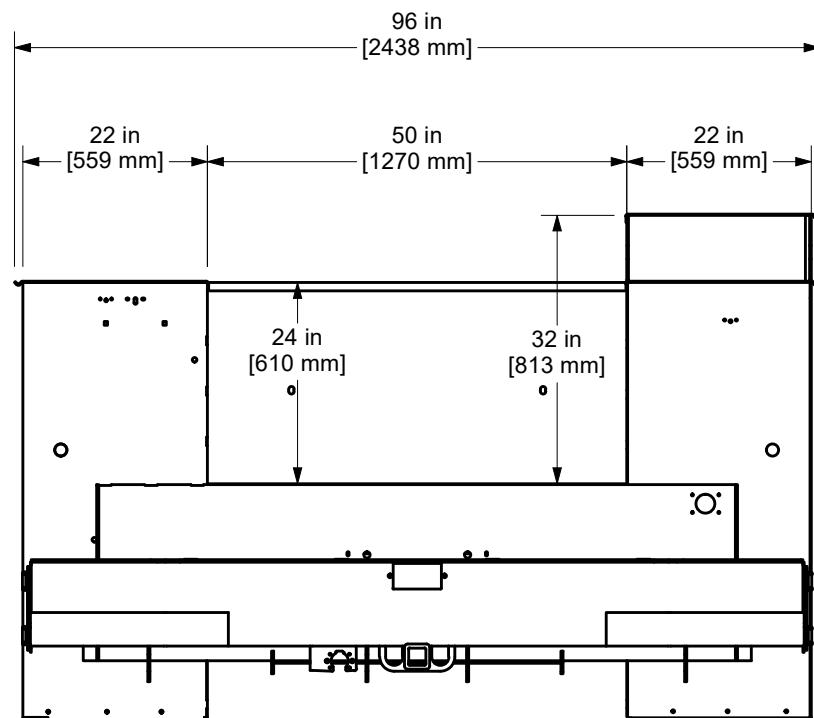
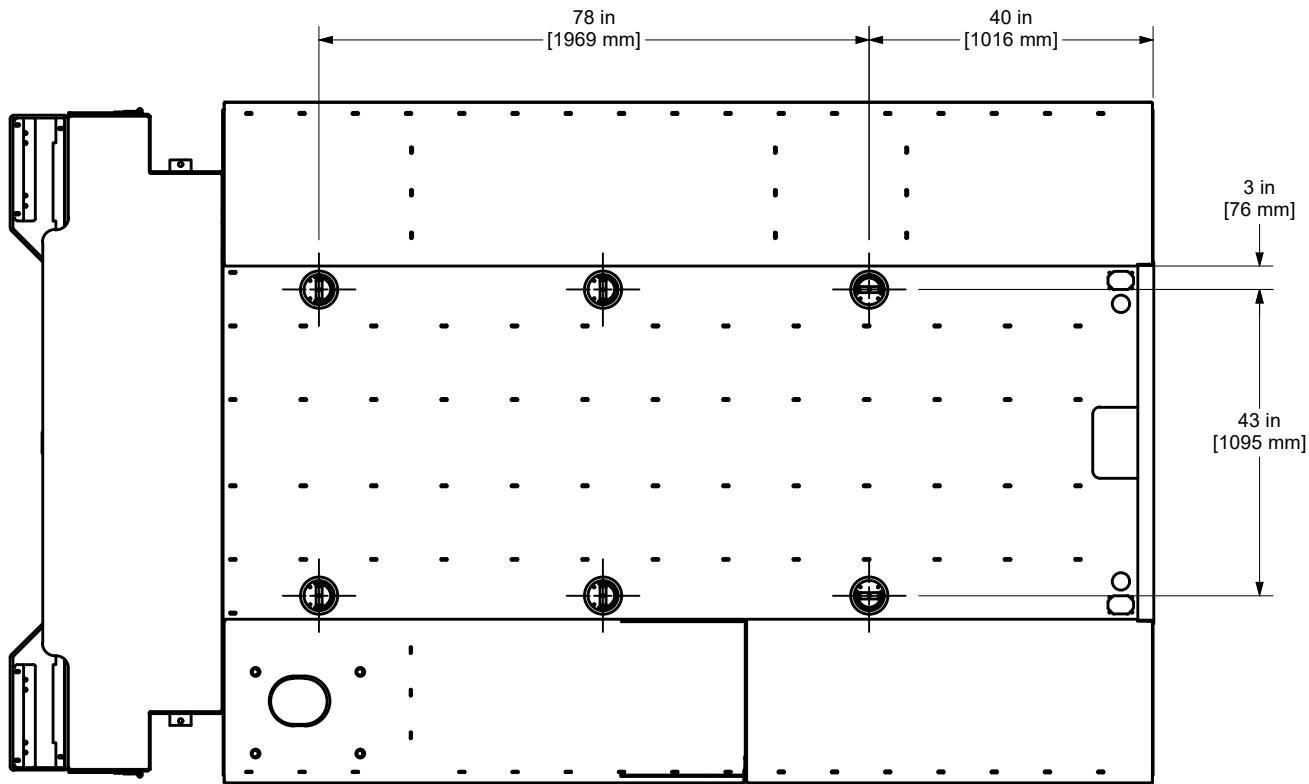
99906768 - DOMCS (LH)

| DOMCS LH COMPARTMENT DIMENSIONS | | | | | | | | |
|---------------------------------|-------------|-------------|---------------|-------------|---------------|---------------|---------------|--------------|
| BASE BODY | A | B | C | D | E | F | G | H |
| 11" STAN-DARD | 52" (132.1) | 52" (132.1) | 31.88" (81.0) | 52" (132.1) | 34.93" (88.7) | 18.38" (46.7) | 50.38 (128.0) | 26.75 (68.0) |

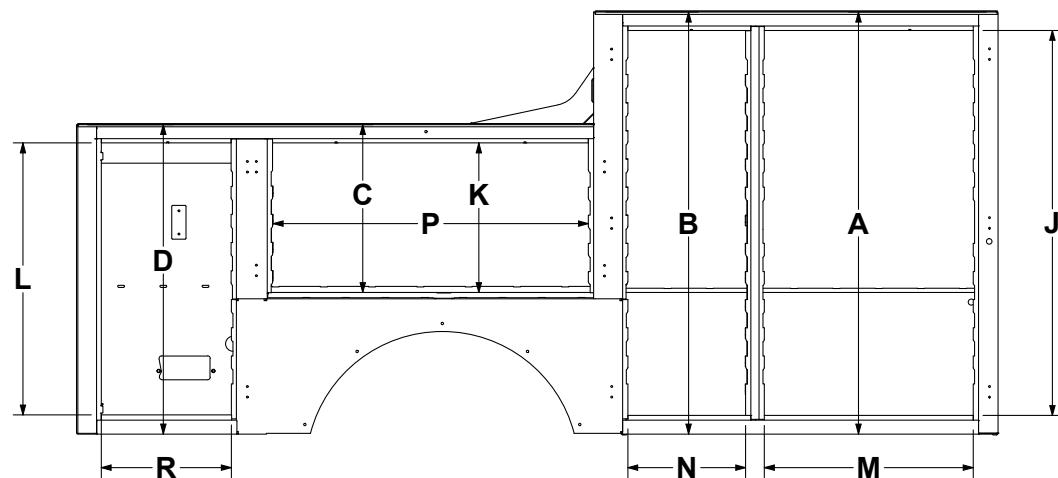
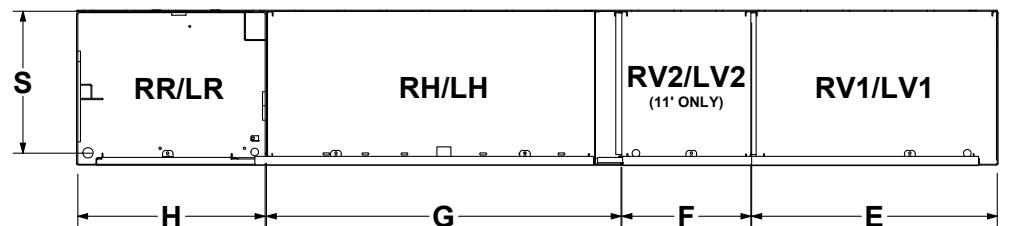
| DOMCS LH DOOR OPENING DIMENSIONS | | | | | | | | |
|----------------------------------|----------------|--------------|----------------|---------------|---------------|----------------|---------------|---------------|
| BASE BODY | J | K | L | M | N | P | R | S |
| 11" STAN-DARD | 46.75" (118.7) | 29.5" (74.9) | 46.75" (118.7) | 29.75" (75.6) | 16.75" (42.5) | 44.88" (114.0) | 18.38" (46.7) | 20.25" (51.4) |

NOTE:

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99906768 - DOMCS - CONTINUED

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99906768 - DOM1**DOM1 COMPARTMENT DIMENSIONS**

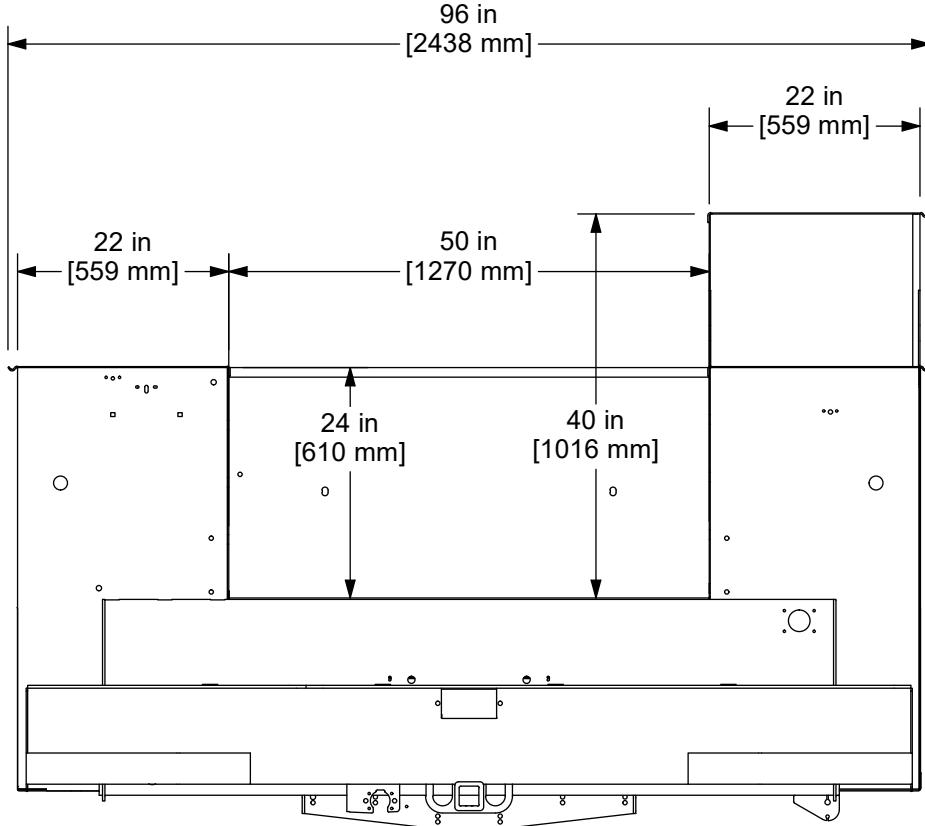
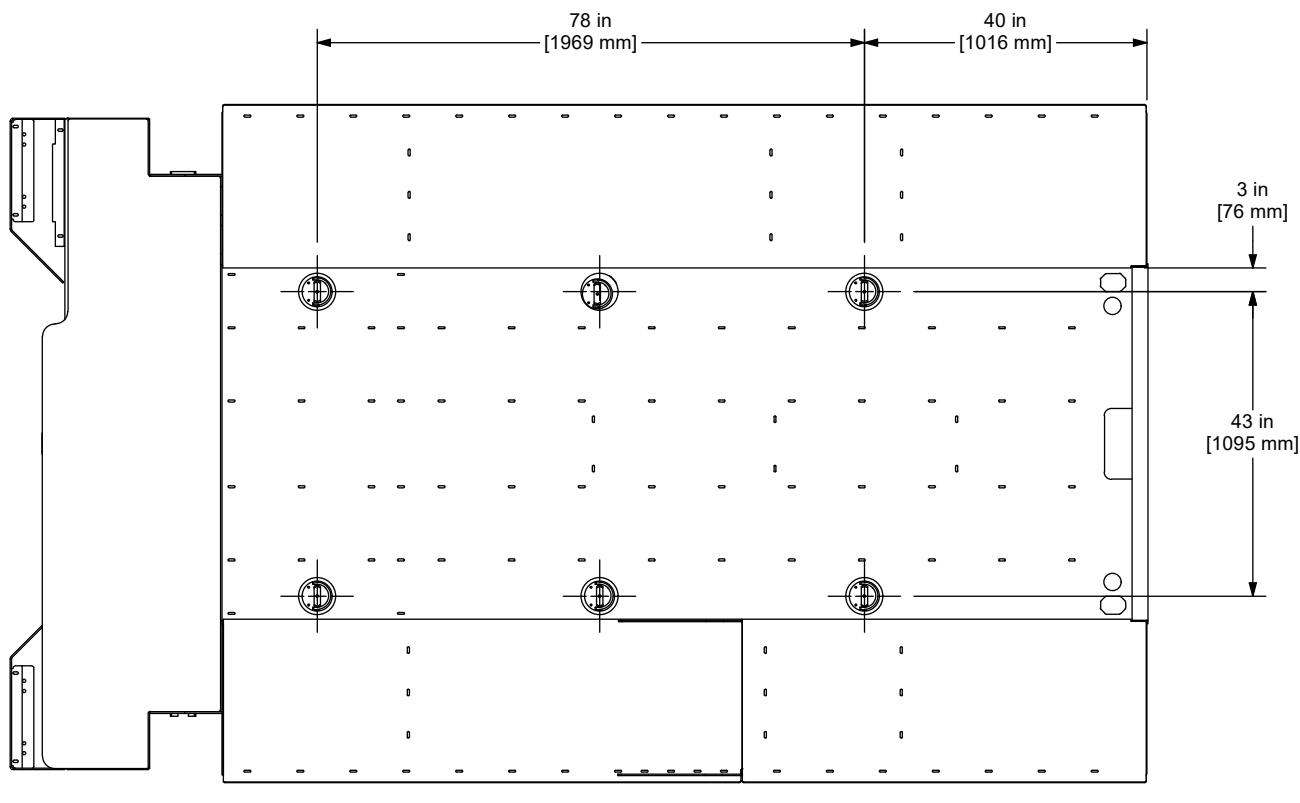
| BASE BODY | A | B | C | D | E | F | G | H |
|---------------------|----------------|---|------------------|----------------|------------------|------------------|-------------------|-----------------|
| 9' STANDARD | 44" (111.8) | | | | 34" (86.4) | | 47.75" (121.3) | |
| 9' FRONT RAISED | 60" (152.4) | | | | | | | |
| 11' STANDARD | 44" (111.8) | | 23.88" (60.7) | 44" (111.8) | | | | 26.75 (68.0) |
| 11' FRONT RAISED | 60" (152.4) | | | | 34.93" (88.7) | 18.38" (46.7) | 50.38 (128.0) | |
| 11' ALL RAISED | 60" (152.4) | | 31.88 (81.0) | 60" (152.4) | | | | |

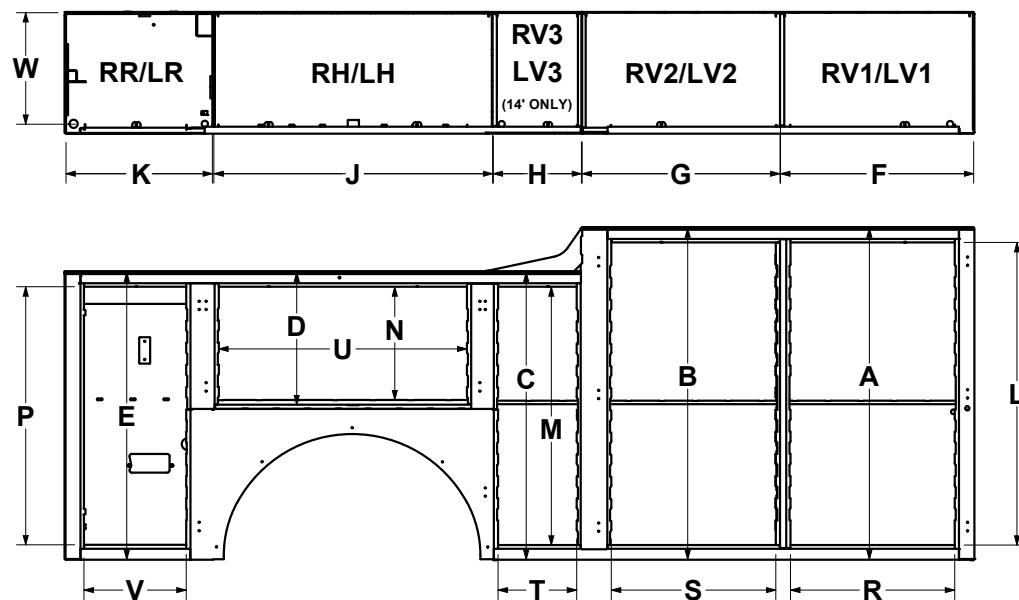
DOM1 DOOR OPENING DIMENSIONS

| BASE BODY | J | K | L | M | N | P | R | S |
|---------------------|-------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|------------------|
| 9' STANDARD | 38.75" (98.4) | | | | | 42.88" (108.9) | | |
| 9' FRONT RAISED | 54.75" (139.1) | | | | | | | |
| 11' STANDARD | 38.75" (98.4) | 21.5" (54.6) | 38.75" (98.4) | 29.75" (75.6) | | | 18.38" (46.7) | 20.25" (51.4) |
| 11' FRONT RAISED | | | | | 16.75" (42.5) | 44.88" (114.0) | | |
| 11' ALL RAISED | | 54.75" (139.1) | 29.5" (74.9) | 54.75" (139.1) | | | | |

NOTE:

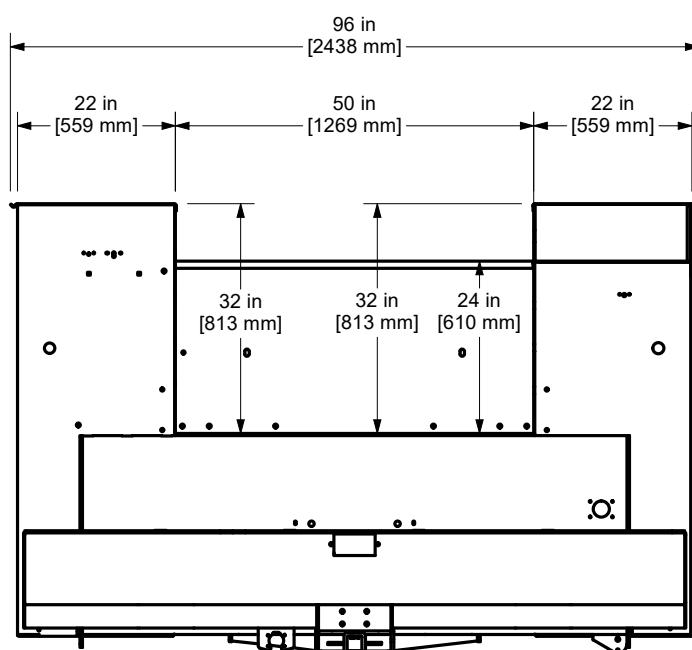
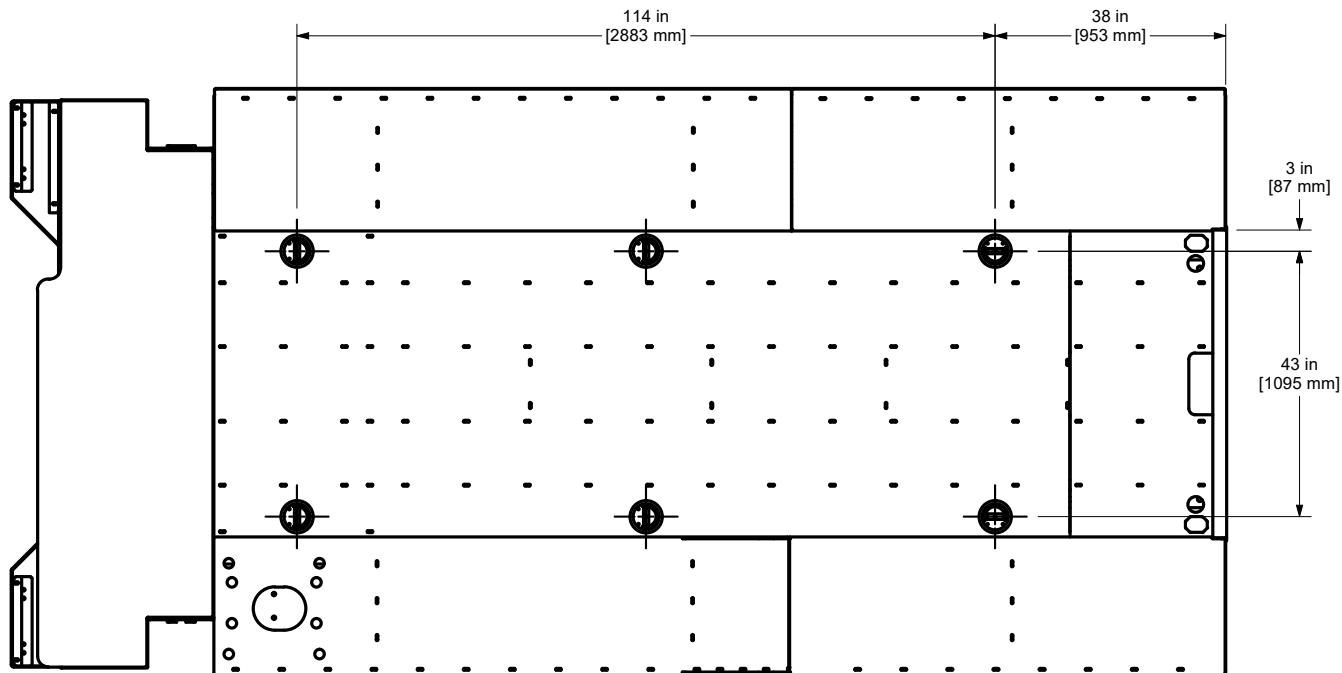
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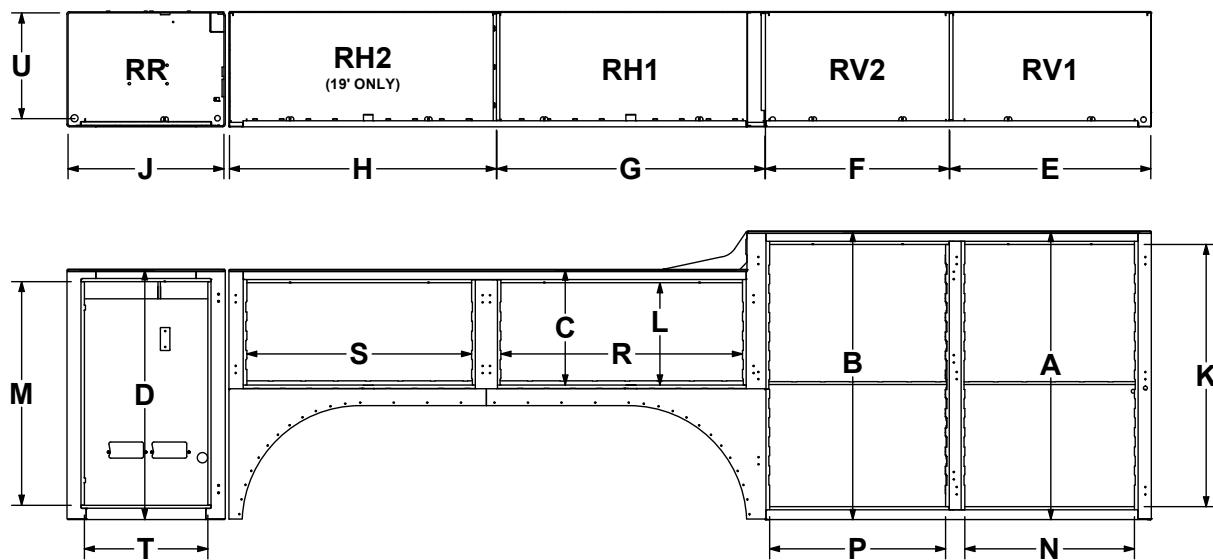
99906768 - DOM1 - CONTINUED

99906768 - DOM2, DOM3

| DOM2, DOM3 COMPARTMENT DIMENSIONS | | | | | | | | | | | | | |
|-----------------------------------|----------------|---|----------------|------------------|------------------|------------------|------------------|-------------------|------------------|---|--|--|--|
| BASE BODY | A | B | C | D | E | F | G | H | J | K | | | |
| 11' STANDARD. | 52" (132.1) | | 60" (152.4) | 23.88" (60.7) | 52" (132.1) | 34.93" (88.7) | 15.88" (40.3) | 50.38" (128.0) | 26.75" (67.9) | | | | |
| 11' FRONT RAISED | | | | | | | | | | | | | |
| 11' ALL RAISED | | | | 31.88" (81.0) | 60" (152.4) | | | | | | | | |
| 14' FRONT RAISED | | | | 52" (132.1) | 23.88" (60.7) | 35.75" (90.8) | 15.88" (40.3) | | | | | | |
| 14' ALL RAISED | | | | 60" (152.4) | 31.88" (81.0) | | | | | | | | |

| DOM2, DOM3 DOOR OPENING DIMENSIONS | | | | | | | | | | | | | |
|------------------------------------|-------------------|-------------------|------------------|-------------------|------------------|------------------|-------------------|------------------|------------------|---|--|--|--|
| BASE BODY | L | M | N | P | R | S | T | U | V | W | | | |
| 11' STANDARD | 46.75" (118.7) | 54.75" (139.1) | 21.5" (54.6) | 46.75" (118.7) | 29.75" (75.6) | 14.25" (36.2) | 44.88" (114.0) | 18.38" (46.7) | 20.25" (51.4) | | | | |
| 11' FRONT RAISED | | | | | | | | | | | | | |
| 11' ALL RAISED | 29.5" (74.9) | | 54.75 (139.1) | | | | | | | | | | |
| 14' FRONT RAISED | 46.75" (118.7) | | 21.5" (54.6) | 29.75" (75.6) | 14.25" (36.2) | | | | | | | | |
| 14' ALL RAISED | 54.75 (139.1) | | 29.5" (74.9) | | | | | | | | | | |

99906768 - DOM2, DOM3 - CONTINUED

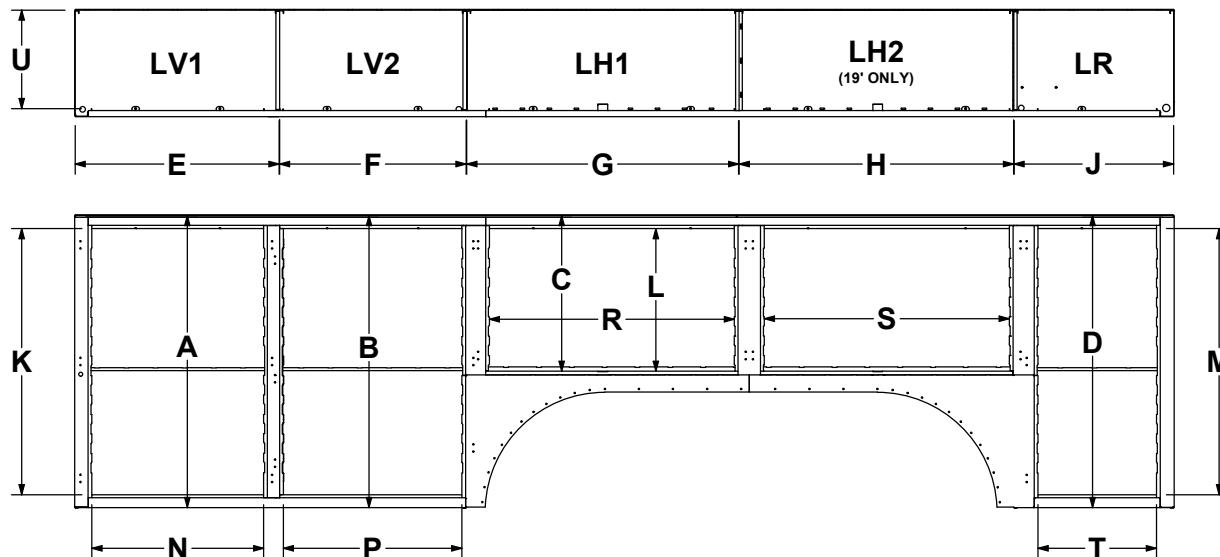
99906768 - DOM4 (RH)

| DOM IV RIGHT HAND COMPARTMENT DIMENSIONS | | | | | | | | | |
|--|-------------|---|-------------|---------------|-------------|----------------|---------------|----------------|----------------|
| BASE BODY | A | B | C | D | E | F | G | H | J |
| 14' STANDARD | 52" (132.1) | | 60" (152.4) | 23.88" (60.7) | 52" (132.1) | 41.93" (106.5) | 38.38" (97.5) | 51.62" (131.1) | 32.75" (83.2) |
| 14' FRONT RAISED | | | | 31.88" (81.0) | 60" (152.4) | | | | |
| 14" ALL RAISED | | | | 23.88" (60.7) | 52" (132.1) | | | | |
| 19' FRONT RAISED | | | | 31.88" (81.0) | 60" (152.4) | | | 55.88" (141.9) | 55.62" (141.3) |
| 19' ALL RAISED | | | | | | | | | |

| DOM IV RIGHT HAND DOOR OPENING DIMENSIONS | | | | | | | | | |
|---|----------------|----------------|----------------|----------------|---------------|---------------|----------------|---------------|---------------|
| BASE BODY | K | L | M | N | P | R | S | T | U |
| 14' STANDARD | 46.75" (118.7) | 54.75" (139.1) | 21.5" (54.6) | 46.81" (118.9) | 34.75" (88.3) | 36.75" (93.3) | 43.38" (110.2) | 25.88" (65.7) | 22.25" (51.5) |
| 14' FRONT RAISED | 29.5" (74.9) | | 54.81" (139.2) | | | | | | |
| 14" ALL RAISED | 21.5" (54.6) | | 46.81" (118.9) | | | | | | |
| 19' FRONT RAISED | 29.5" (74.9) | | 54.81" (139.2) | 50.38" (128.0) | | | 46.75" (118.7) | | |
| 19' ALL RAISED | | | | | | | | | |

NOTE:

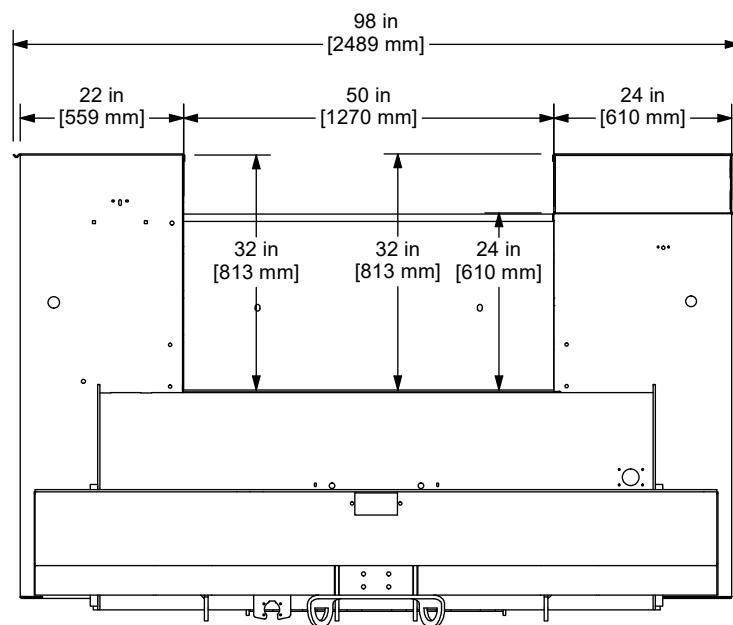
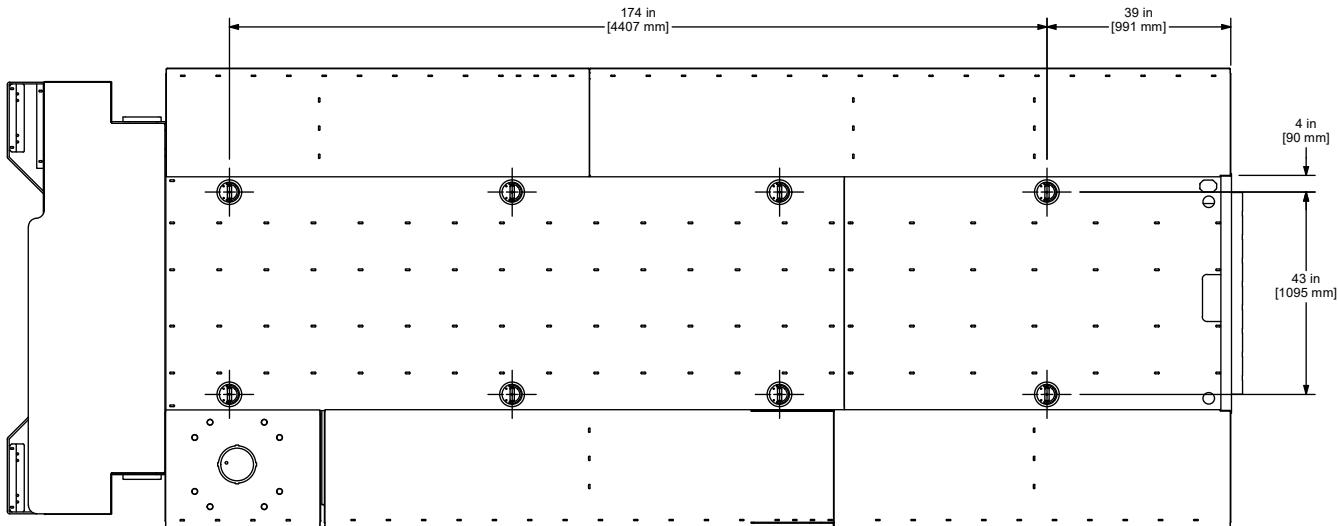
() = CENTIMETERS

99906768 - DOM4 (LH)**DOM4 LH COMPARTMENT DIMENSIONS**

| BASE BODY | A | B | C | D | E | F | G | H | J |
|------------------|----------------|----------------|------------------|----------------|-------------------|------------------|-------------------|-------------------|-------------------|
| 14' STANDARD | 52" (132.1) | | 23.88" (60.7) | 52" (132.1) | | | | | |
| 14' FRONT RAISED | | 60" (152.4) | | | 41.93" (106.5) | 38.38" (97.5) | 47.75" (121.3) | | |
| 14' ALL RAISED | | | 31.88" (81.0) | 60" (152.4) | | | | | 32.75" (83.2) |
| 19' FRONT RAISED | 52" (132.1) | | 23.88 (60.7) | 52" (132.1) | | | | 55.88" (141.9) | 56.38" (143.2) |
| 19' ALL RAISED | 60" (152.4) | | 31.88" (81.0) | 60" (152.4) | | | | | |

DOM4 LH DOOR OPENING DIMENSIONS

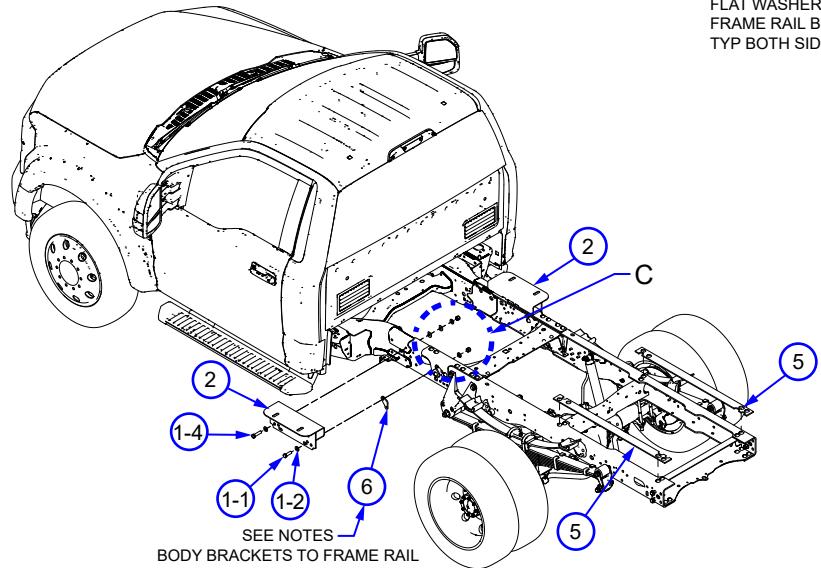
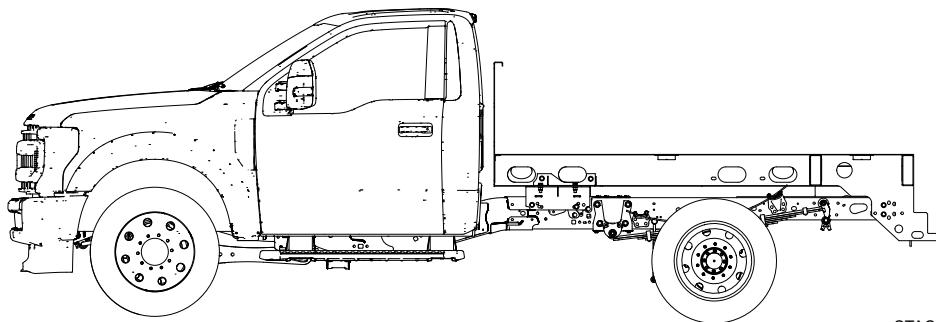
| BASE BODY | K | L | M | N | P | R | S | T | U |
|------------------|-------------------|-------------------|-------------------|-------------------|-----------------|-------------------|-------------------|------------------|-----------------|
| 14' STANDARD | 46.75 (118.7) | | 21.5" (54.6) | 46.75 (118.7) | | | | | |
| 14' FRONT RAISED | | 54.75" (139.1) | | | | 46.88" (119.1) | | | |
| 14' ALL RAISED | | | 29.5" (74.9) | 54.75" (139.1) | 34.75 (88.3) | 36.75" (93.3) | | 24.38" (61.9) | 20.25 (51.4) |
| 19' FRONT RAISED | 46.75 (118.7) | 21.5" (54.6) | 46.75 (118.7) | | | | 50.38" (128.0) | | |
| 19' ALL RAISED | 54.75" (139.1) | 29.5" (74.9) | 54.75" (139.1) | | | | | | |

99906768 - DOM4 - CONTINUED

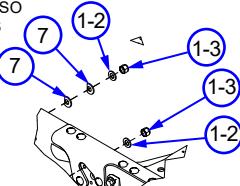
Section - 4

Chassis Installation

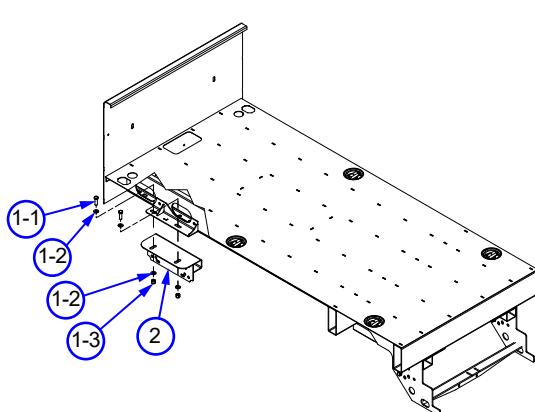
99906769 - Ford - 9' - DSC12, DSC20, DOM1



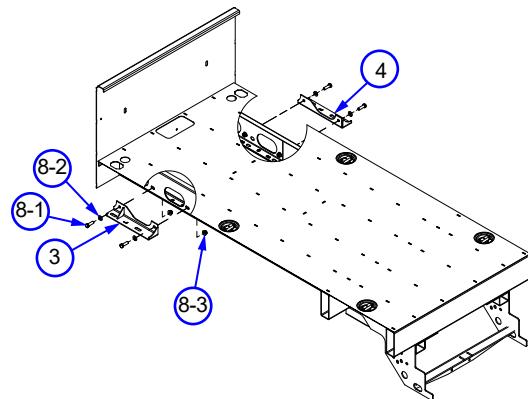
STACK TWO SPACERS SO
FLAT WASHER CLEARS
FRAME RAIL BRACE.
TYP BOTH SIDES



DETAIL C
BODY BRACKET HARDWARE
INSIDE FRAME RAIL
SCALE 1/15



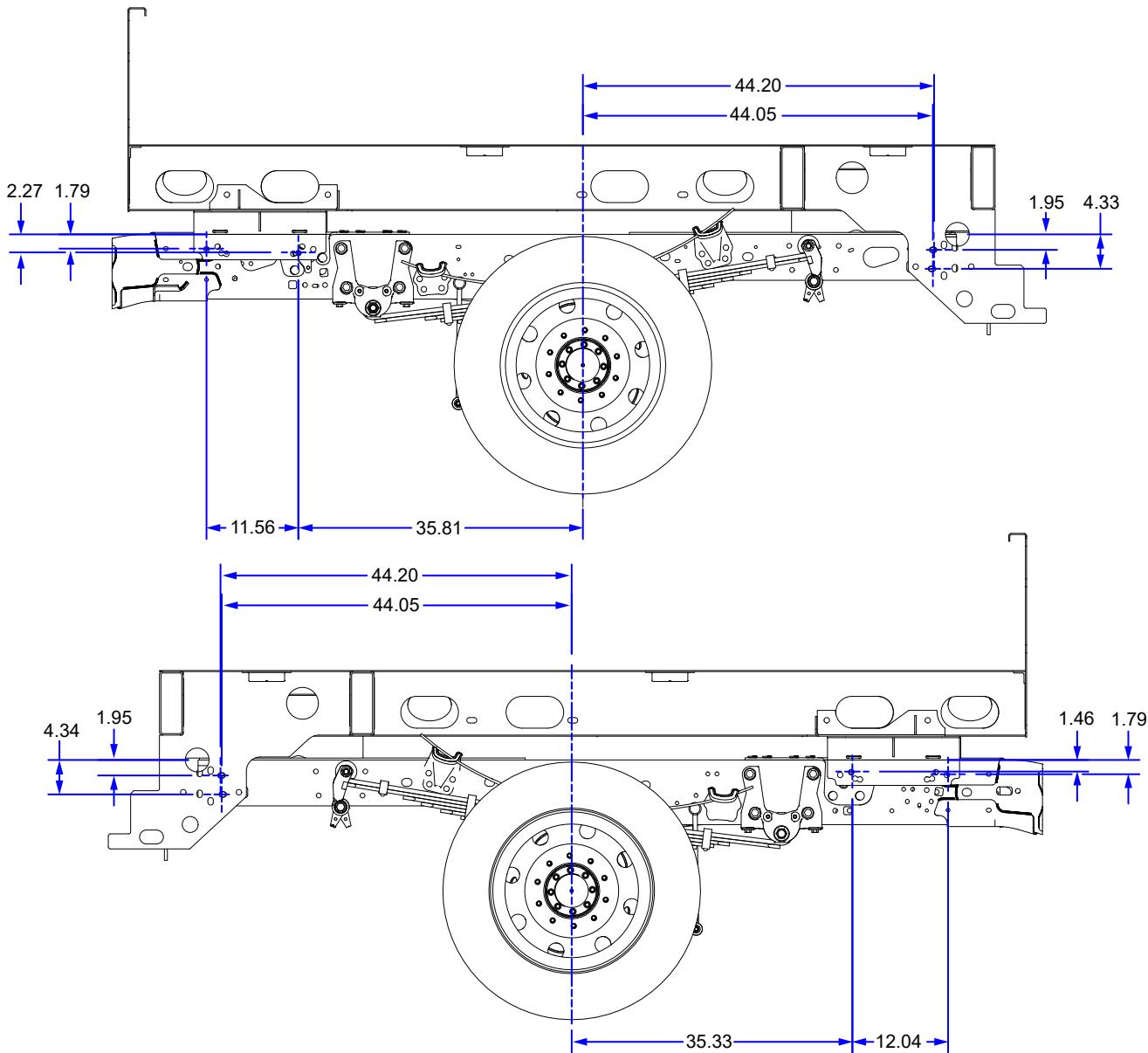
BODY BRACKETS TO FLOOR



RETROFIT TOP BRACKETS TO FLOOR

NOTES

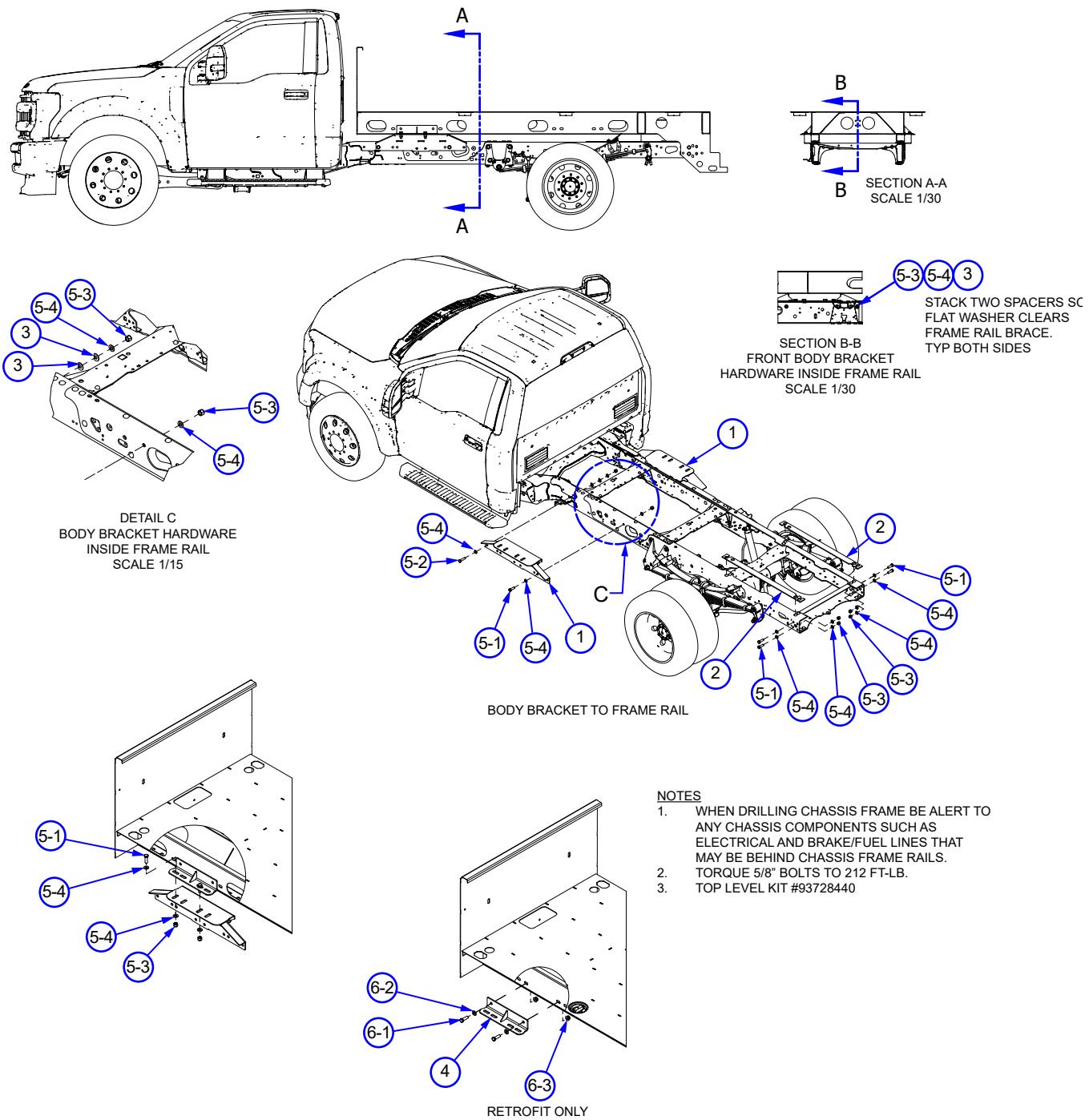
1. FRONT SPACER 60144638 ON LH SIDE ONLY.
2. WHEN DRILLING CHASSIS FRAME BE ALERT TO ANY CHASSIS
COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL
LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
3. TORQUE 5/8" BOLTS TO 212 FT-LB
4. TOP LEVEL KIT NUMBER 93728438 AND 93728439

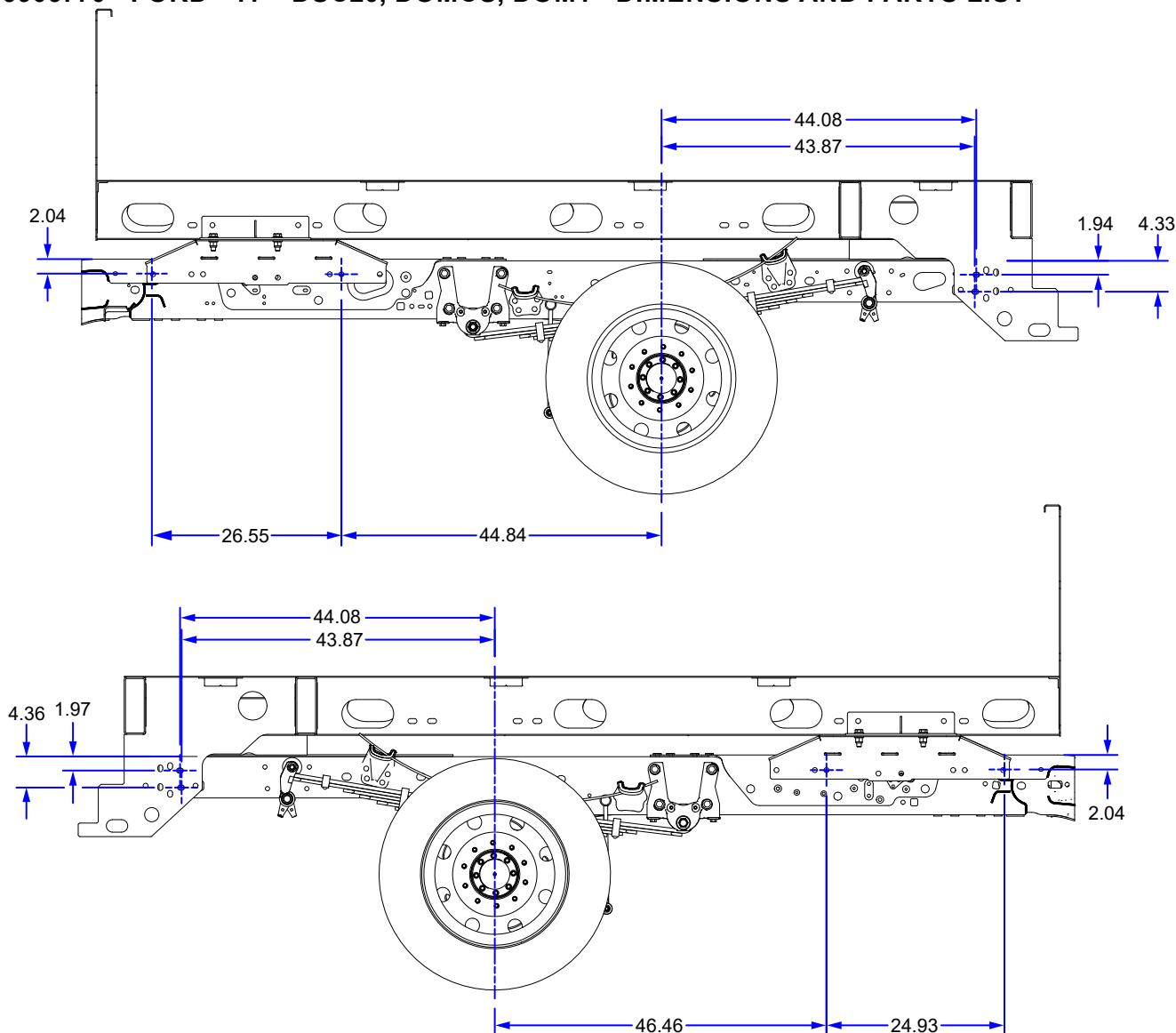
99906769 - FORD 9' - DSC12, DSC20, DOM1 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|------|
| 1 | 51728475 | KIT-HRDW DOM1 INSTALL FORD | 1 |
| 1-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 10 |
| 1-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 1-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 1-4 | 72601482 | CAP SCR .62-11X 2.50 HH GR8 Z | 2 |
| 2 | 52728662 | WLDMT-BODY BRKT DOM1 60CA | 2 |
| 3 | 52728661 | WLDMT-BODY BRKT DOM1 60CA LONGSILL L PT | 1 |
| 4 | 52728665 | WLDMT-BODY BRKT DOM1 60CA LONGSILL R PT | 1 |
| 5 | 60122777 | SHIM-BODY MTG REAR DOM/PRED F550 19000 G | 2 |
| 6 | 60144638 | SPACER-DOM1-9' INSTALL KIT 2017 FORD | 1 |
| 7 | 60144644 | SPACER-WASHER 2017 FORD | 4 |
| 8 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 8-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 8-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 8-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |

REV B CN1490

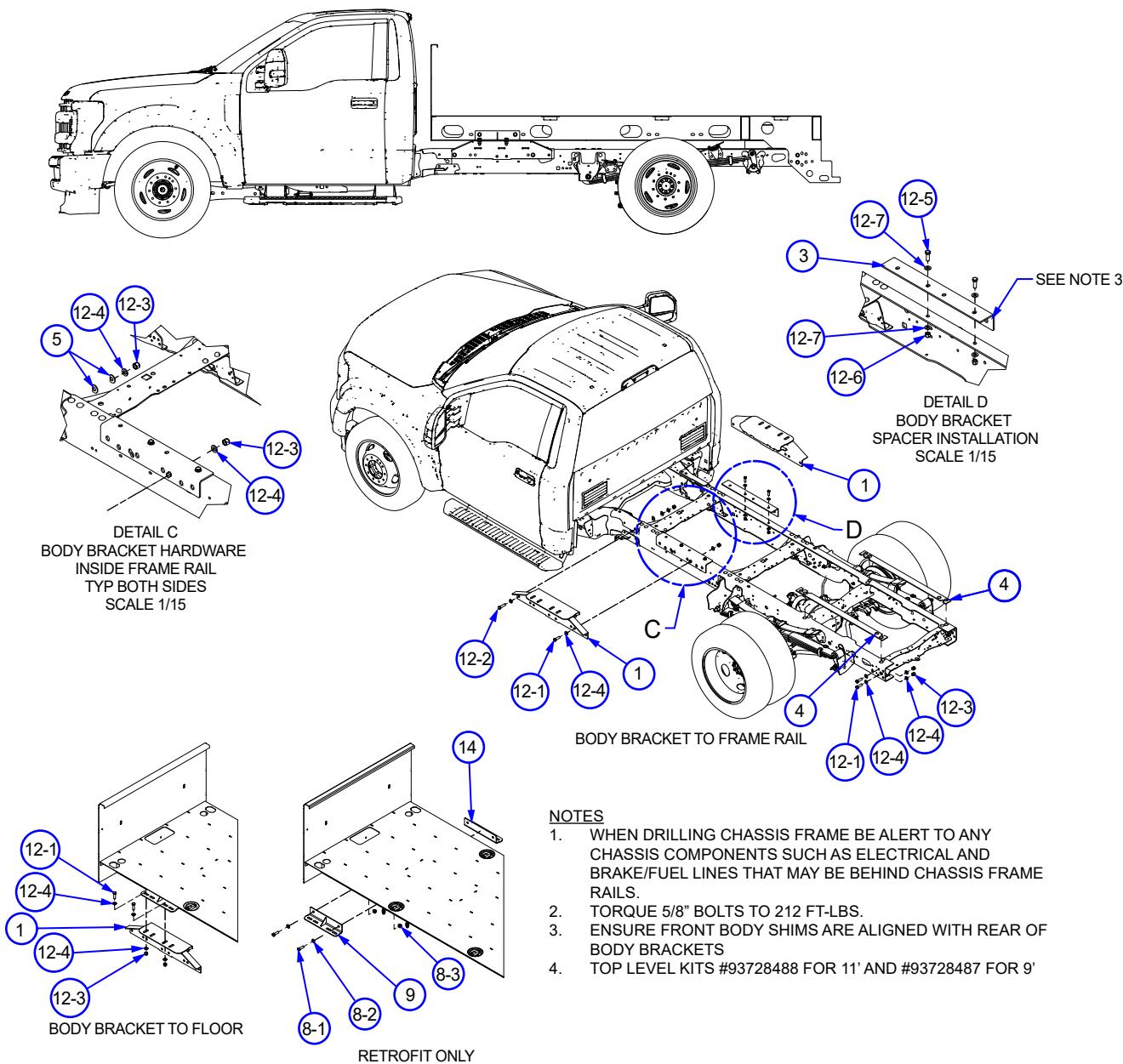
99906770 - Ford - 11' - DSC20, DOMCS, DOM1

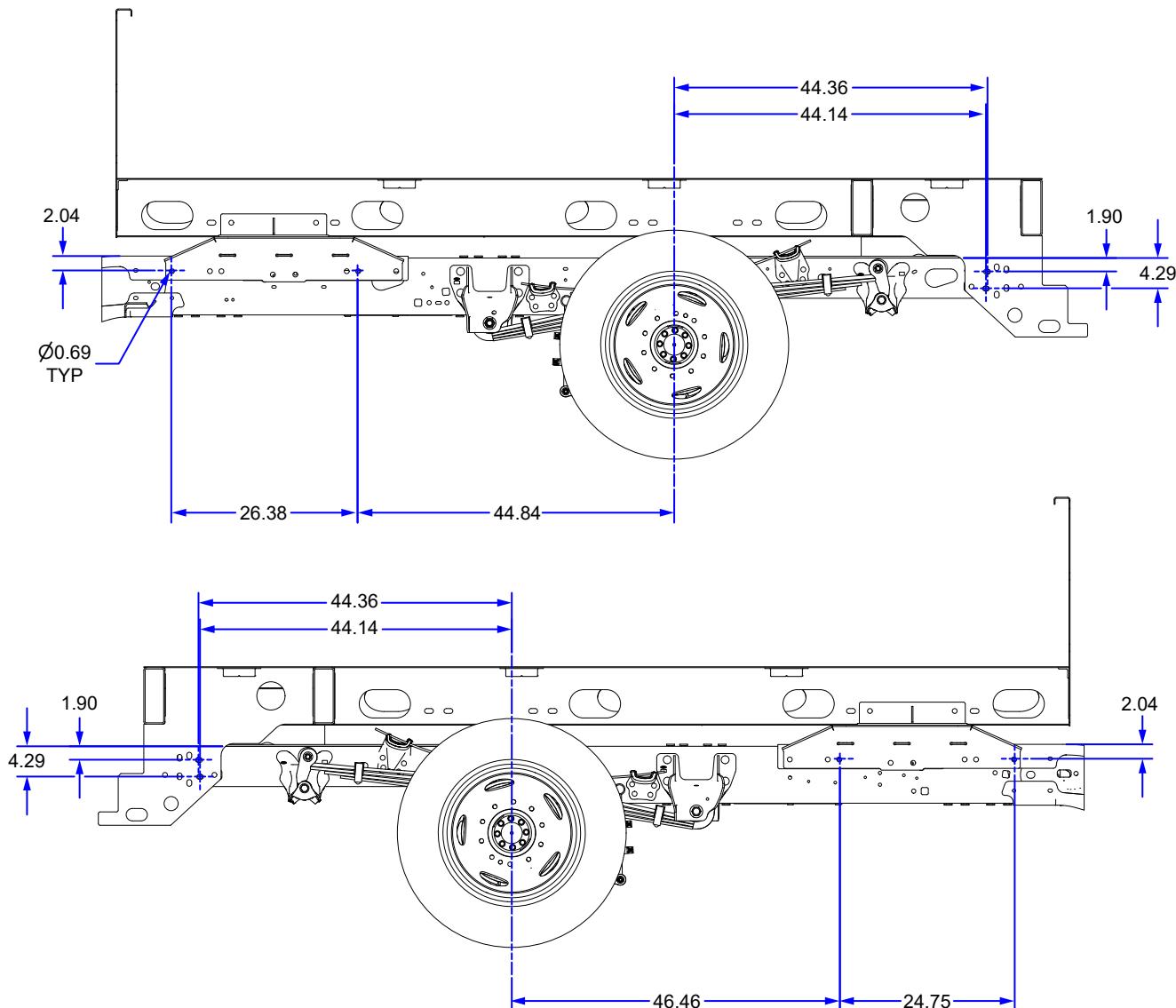


99906770 - FORD - 11' - DSC20, DOMCS, DOM1 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|---------------|----------|--|------|
| 1 | 52728659 | WLDMT-BODY BRKT DOM1 84CA FORD/LO-PRO | 2 |
| 2 | 60122777 | SHIM-BODY MTG REAR DOM/PRED F550 19000 G | 2 |
| 3 | 60144644 | SPACER-WASHER 2017 FORD | 4 |
| 4 | 52728655 | WLDMT-BODY BRKT DOM1 84CA LONGSILL PNTD | 2 |
| 5 | 51728475 | KIT-HRDW DOM1 INSTALL FORD | 1 |
| 5-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 10 |
| 5-2 | 72601482 | CAP SCR .62-11X 2.50 HH GR8 Z | 2 |
| 5-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 5-4 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 6 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 6-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 6-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 6-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| REV. C CN1490 | | | |

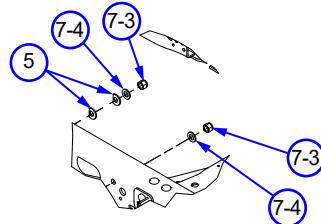
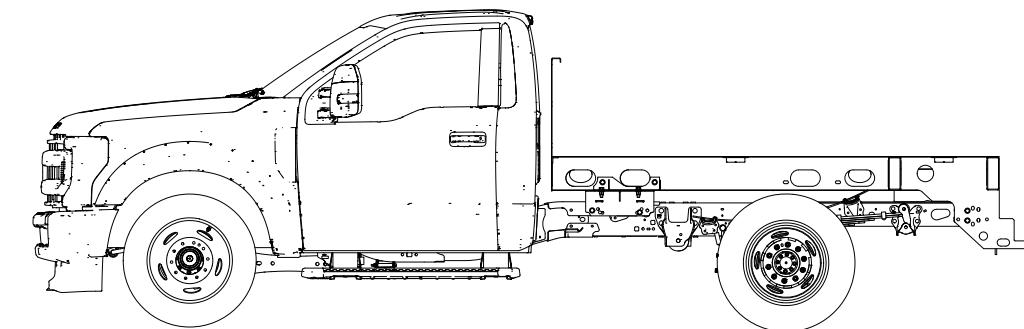
99906823 - Ford - 11' - F350 & F450



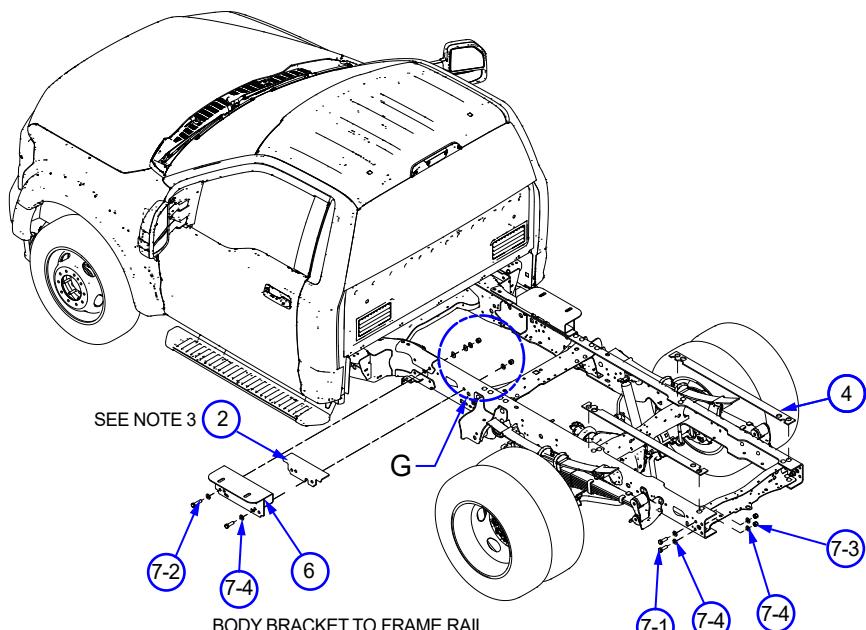
99906823 - FORD - 11' - F350 & F450 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|---------------|----------|--|------|
| 1 | 52728659 | WLDMT-BODY BRKT DOM1 84CA FORD/LO-PRO | 2 |
| 3 | 60144599 | SHIM-BODY MTG FRT DOM F550 18K 2017 | 2 |
| 4 | 60122777 | SHIM-BODY MTG REAR DOM/PRED F550 19000 G | 2 |
| 5 | 60144644 | SPACER-WASHER 2017 FORD | 4 |
| 8 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 8-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 8-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 8-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| 9 | 52728655 | WLDMT-BODY BRKT DOM1 84CA LONGSILL PNTD | 2 |
| 12 | 51728493 | KIT-HRDW DOM1 11' INSTALL FORD SGL WALL | 1 |
| 12-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 10 |
| 12-2 | 72601482 | CAP SCR .62-11X 2.50 HH GR8 Z | 2 |
| 12-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 12-4 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 12-5 | 72060093 | CAP SCR .50-13X 1.50 HH GR5 Z | 4 |
| 12-6 | 72062080 | NUT .50-13 HEX NYLOCK | 4 |
| 12-7 | 72063005 | WASHER .50 FLAT | 8 |
| REV. B CN1490 | | | |

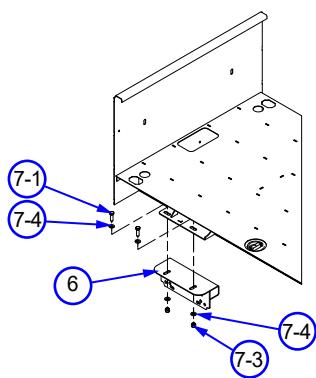
99906823 - Ford - 9' - F350 & F450



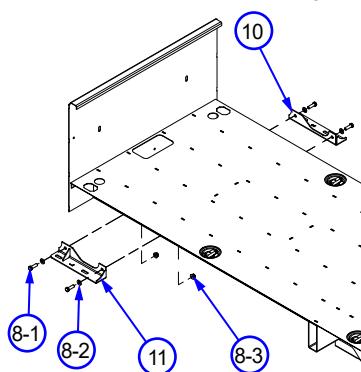
DETAIL G
BODY BRACKET HARDWARE
INSIDE FRAME RAIL
TYP BOTH SIDES
SCALE 1/15



BODY BRACKET TO FRAME RAIL



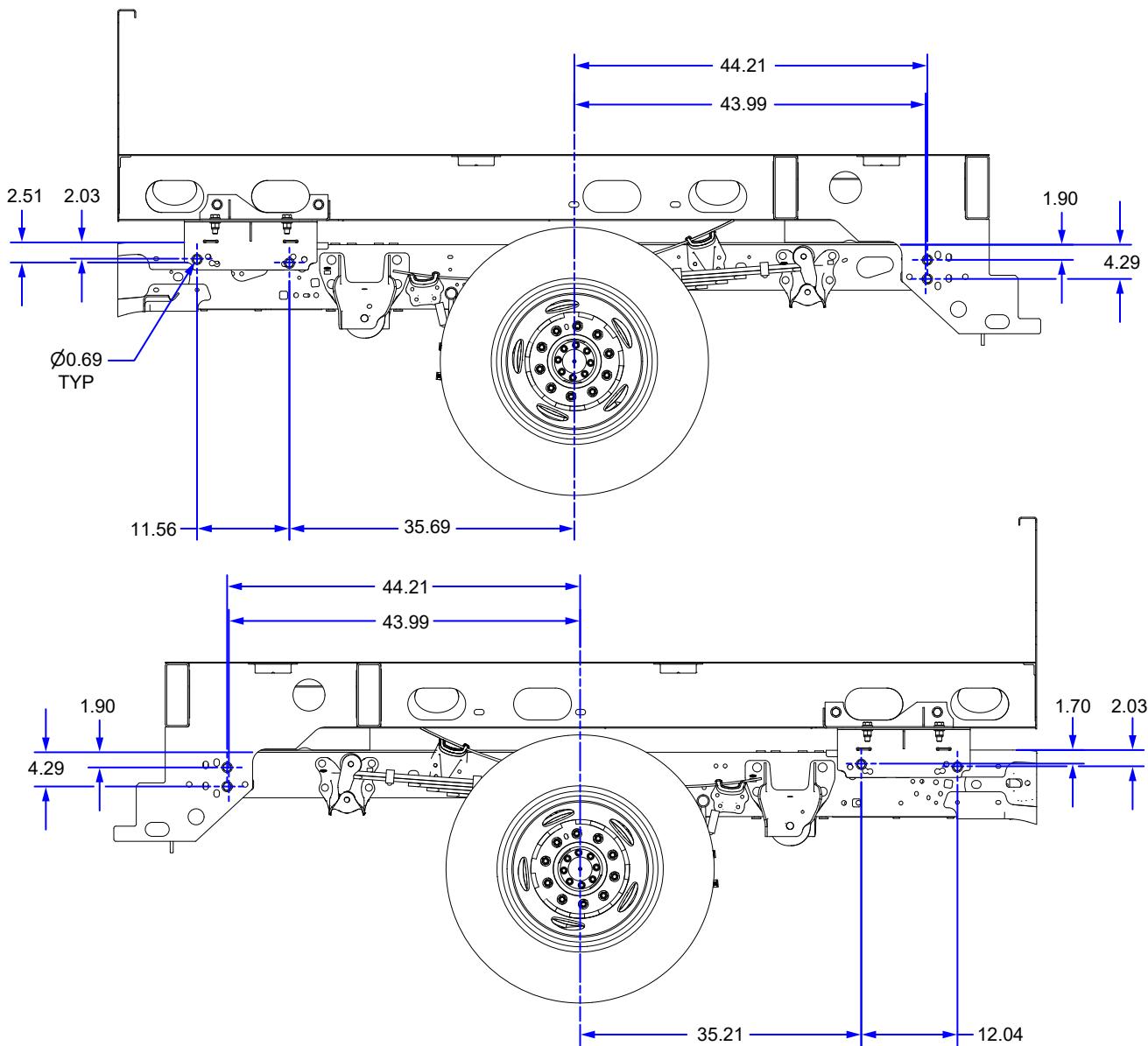
BODY BRACKET TO FLOOR



RETROFIT ONLY

NOTES

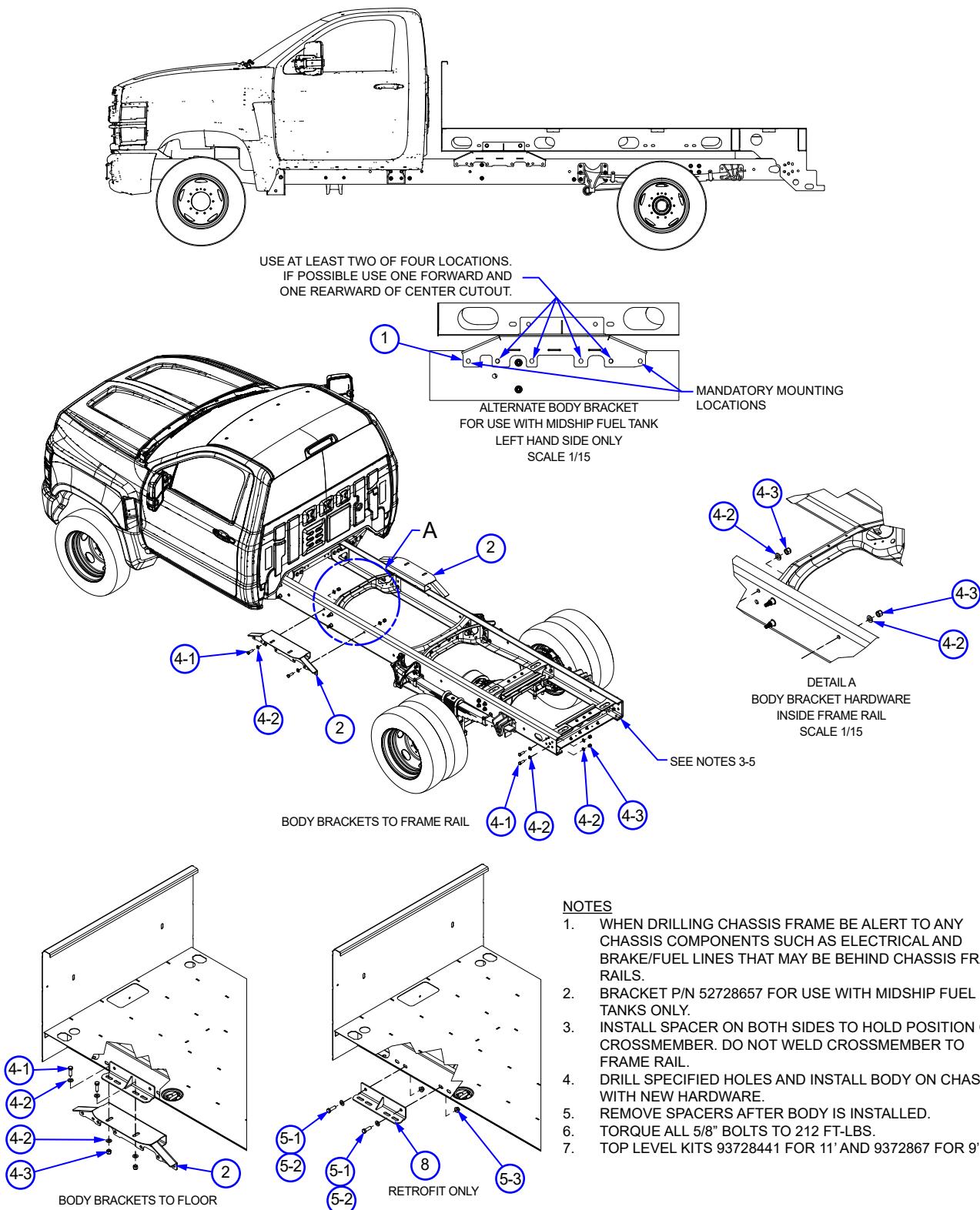
1. WHEN DRILLING CHASSIS FRAME BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE 5/8" BOLTS TO 212 FT-LBS.
3. ENSURE FRONT BODY SHIMS ARE ALIGNED WITH REAR OF BODY BRACKETS
4. TOP LEVEL KITS #93728488 FOR 11' AND #93728487 FOR 9'

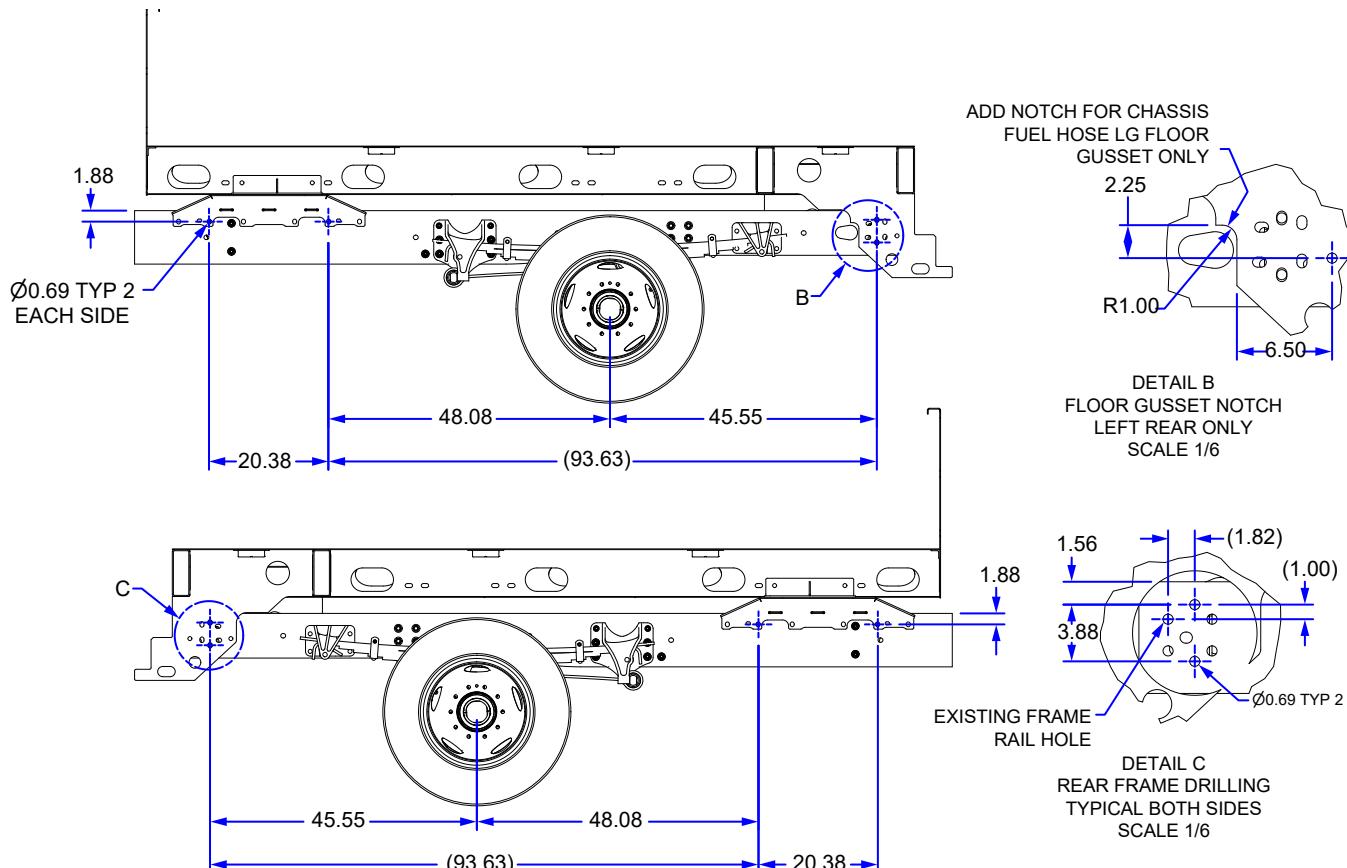
99906823 - FORD - 9' - F350 & F450 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|------|
| 2 | 60144725 | SHIM-BODY FRT DOM1 9FT F-350 2017 | 2 |
| 4 | 60122777 | SHIM-BODY MTG REAR DOM/PRED F550 19000 G | 2 |
| 5 | 60144644 | SPACER-WASHER 2017 FORD | 4 |
| 6 | 52728662 | WLDMT-BODY BRKT DOM1 60CA | 2 |
| 7 | 51728475 | KIT-HRDW DOM1 INSTALL FORD | 1 |
| 7-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 10 |
| 7-2 | 72061482 | CAP SCR .62-11X 2.50 HH GR8 Z | 2 |
| 7-3 | 72061859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 7-4 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 8 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 8-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 8-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 8-3 | 72062202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| 10 | 52728665 | WLDMT-BODY BRKT DOM1 60CA LONGSILL R PT | 1 |
| 11 | 52728661 | WLDMT-BODY BRKT DOM1 60CA LONGSILL L PT | 1 |

REV. B CN1490

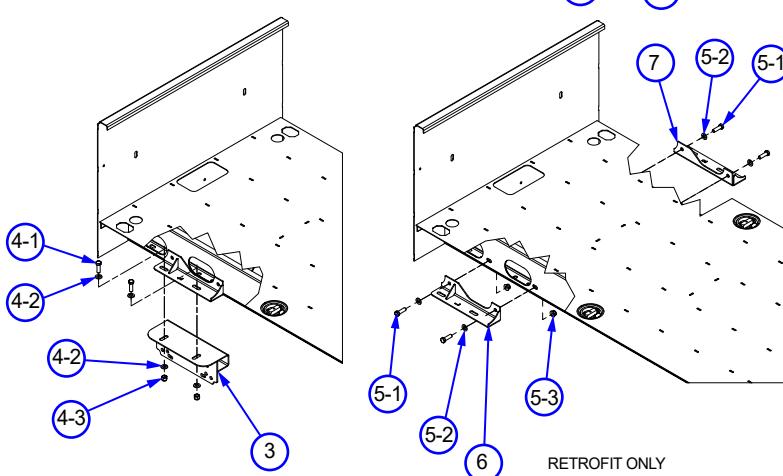
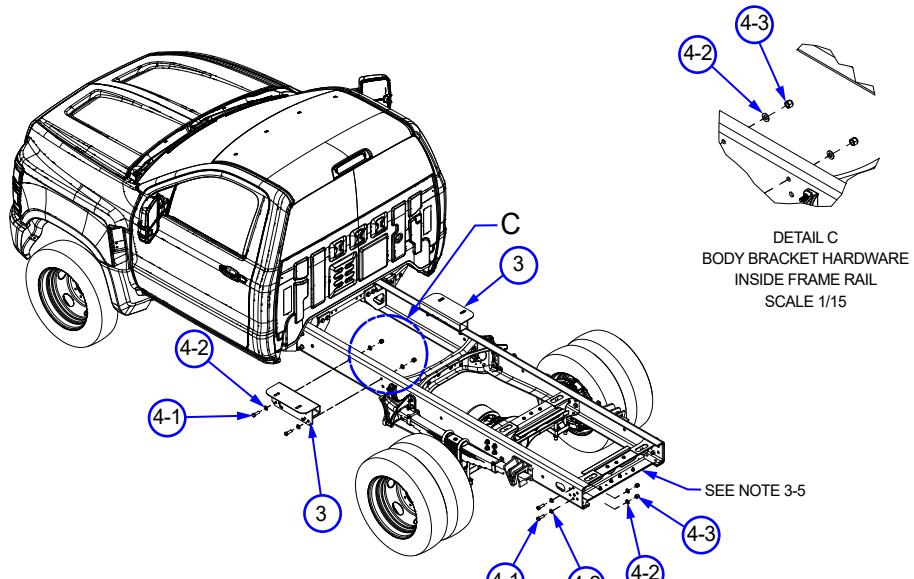
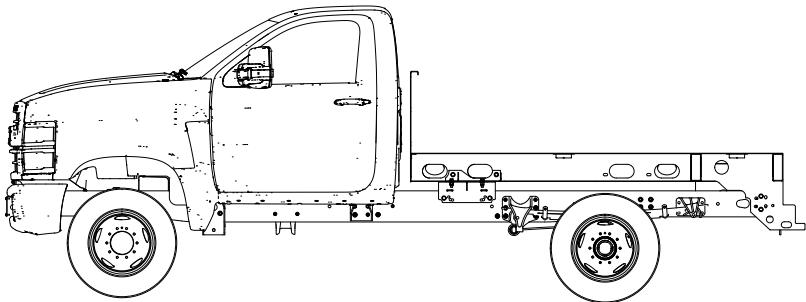
99906771 - Chevy / IH CV - 11' - DSC20, DOMCS, DOM1



99906771 - CHEVY / IH CV 11' - DSC20, DOMCS, DOM1 - DIMENSIONS AND PARTS LIST

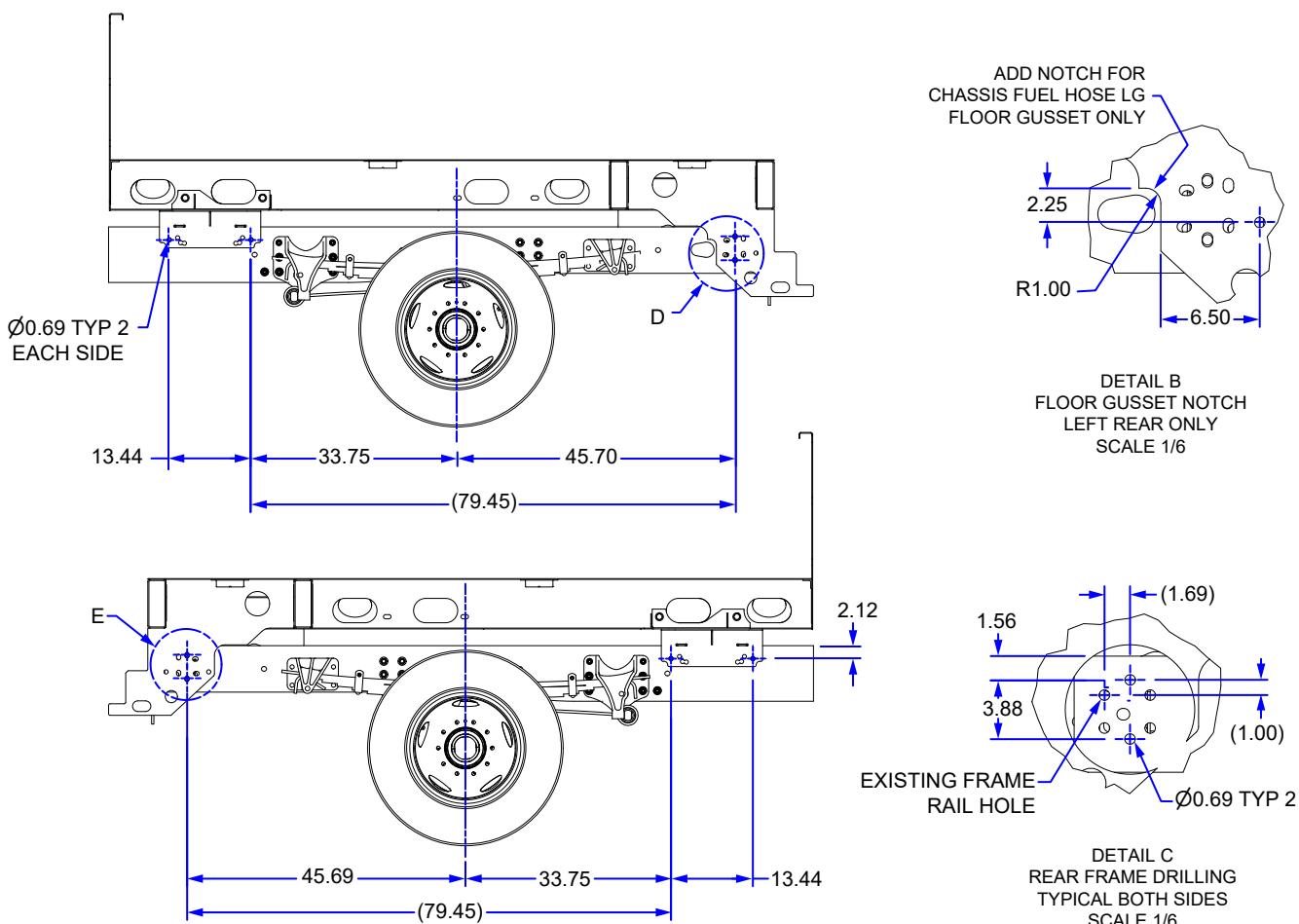
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|--------------|----------|--|------|
| 1 | 52728657 | WLDMT-BODY BRKT DOM1 84CA CHEVY-IH CV MD | 1 |
| 2 | 52728656 | WLDMT-BODY BRKT DOM1 84CA CHEVY-IH CV | 2 |
| 4 | 51728429 | KIT-HRDW DOM1 INSTALL | 1 |
| 4-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 |
| 4-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 4-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 5 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 5-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 5-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 5-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| 8 | 52728655 | WLDMT-BODY BRKT DOM1 84CA LONGSILL PNTD | 2 |
| REV.C CN1490 | | | |

99906771 - Chevy / IH CV - 9' - DSC20, DOMCS, DOM1



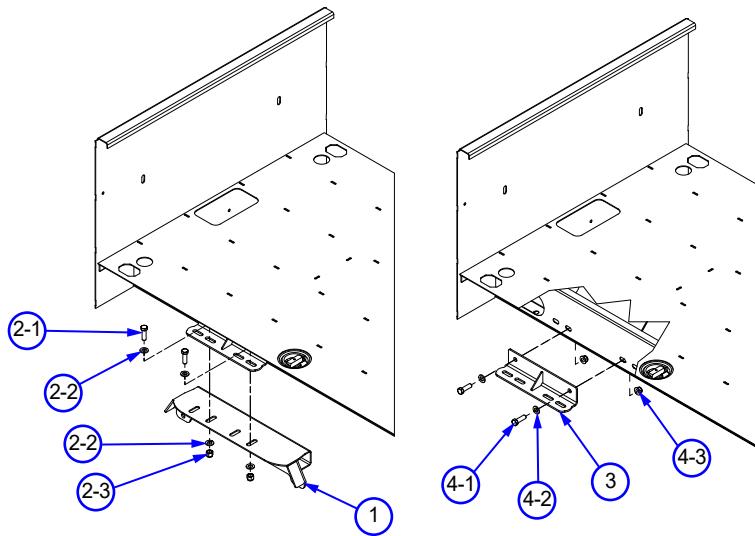
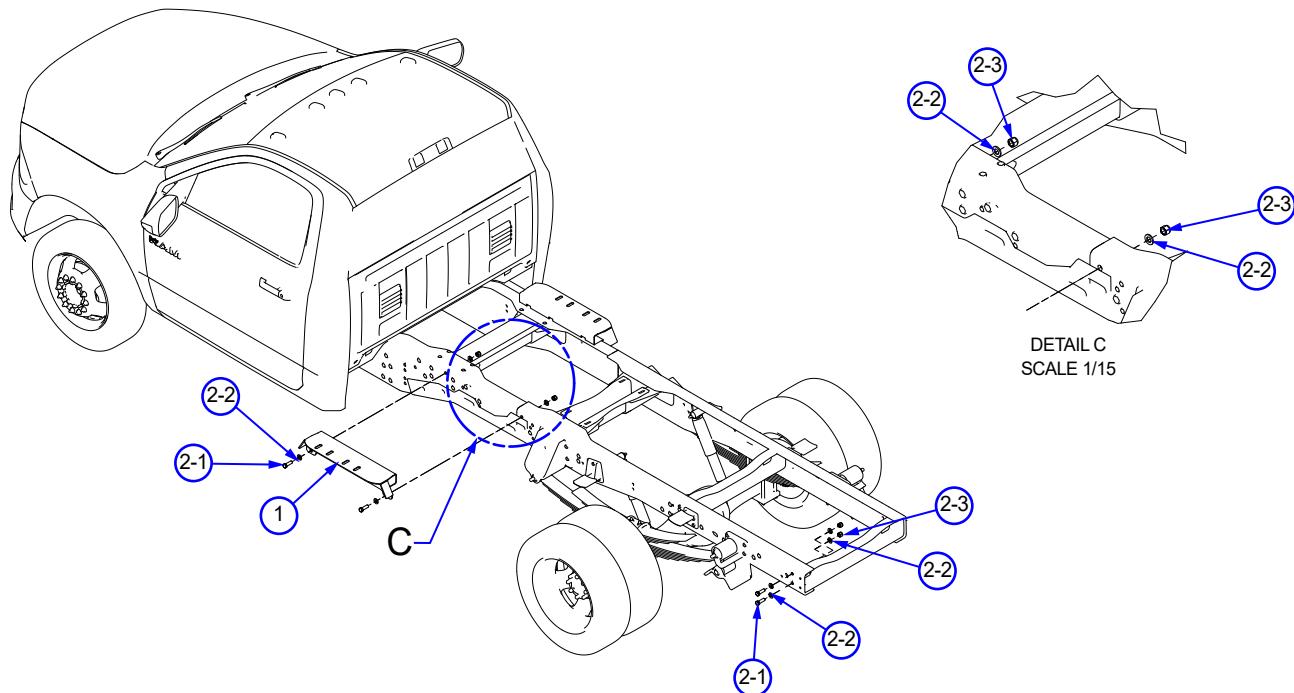
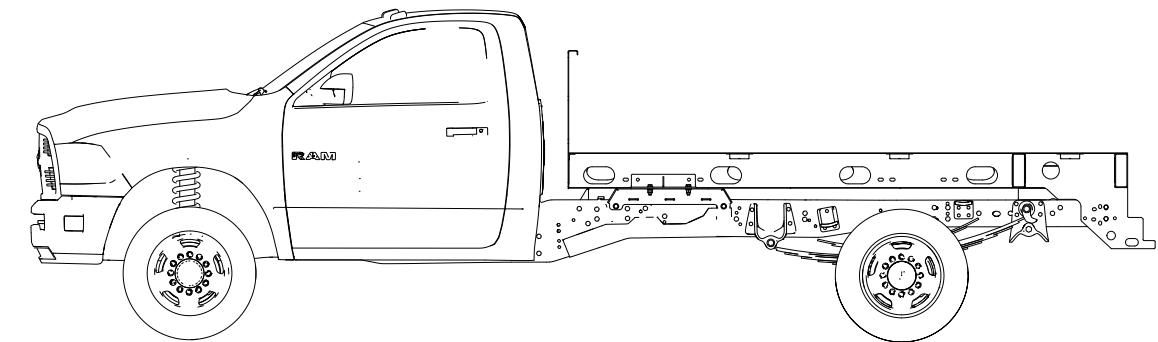
NOTES

1. WHEN DRILLING CHASSIS FRAME BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. BRACKET P/N 52728657 FOR USE WITH MIDSHIP FUEL TANKS ONLY.
3. INSTALL SPACER ON BOTH SIDES TO HOLD POSITION OF CROSSMEMBER. DO NOT WELD CROSSMEMBER TO FRAME RAIL.
4. DRILL SPECIFIED HOLES AND INSTALL BODY ON CHASSIS WITH NEW HARDWARE.
5. REMOVE SPACERS AFTER BODY IS INSTALLED.
6. TORQUE ALL 5/8" BOLTS TO 212 FT-LBS.
7. TOP LEVEL KITS 93728441 FOR 11' AND 9372867 FOR 9'

99906771 - CHEVY / IH CV 9' - DSC20, DOMCS, DOM1 - DIMENSIONS AND PARTS LIST

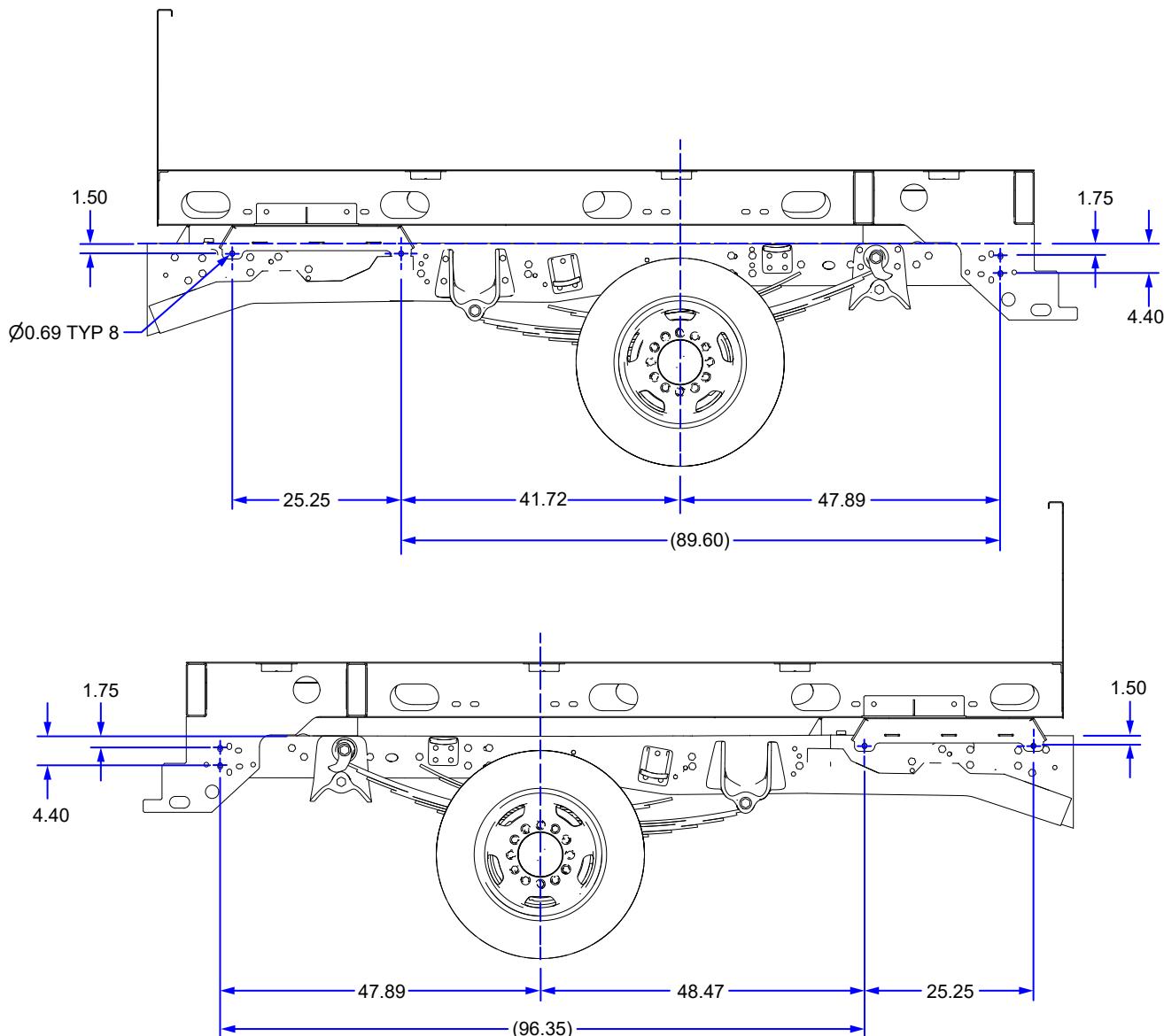
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|---------------|----------|---|------|
| 3 | 52728662 | WLDMT-BODY BRKT DOM1 60CA | 2 |
| 4 | 51728429 | KIT-HRDW DOM1 INSTALL | 1 |
| 4-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 |
| 4-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 4-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 5 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 5-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 5-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 5-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| 6 | 52728661 | WLDMT-BODY BRKT DOM1 60CA LONGSILL L PT | 1 |
| 7 | 52728665 | WLDMT-BODY BRKT DOM1 60CA LONGSILL R PT | 1 |
| REV. C CN1490 | | | |

99906789 - RAM - 11' - DSC20, DOMCS, DOM1



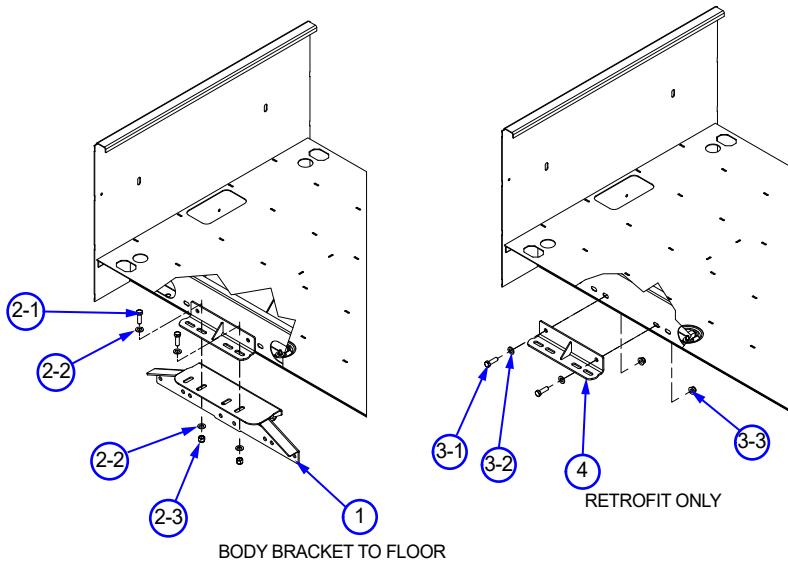
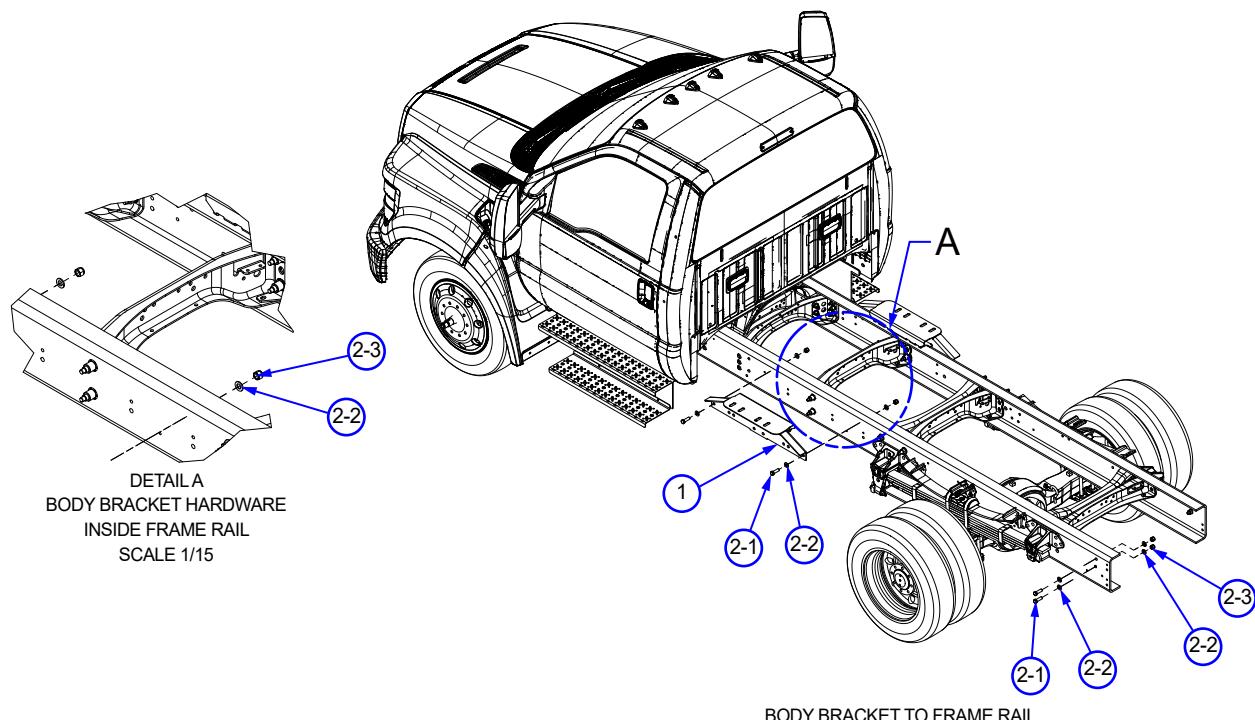
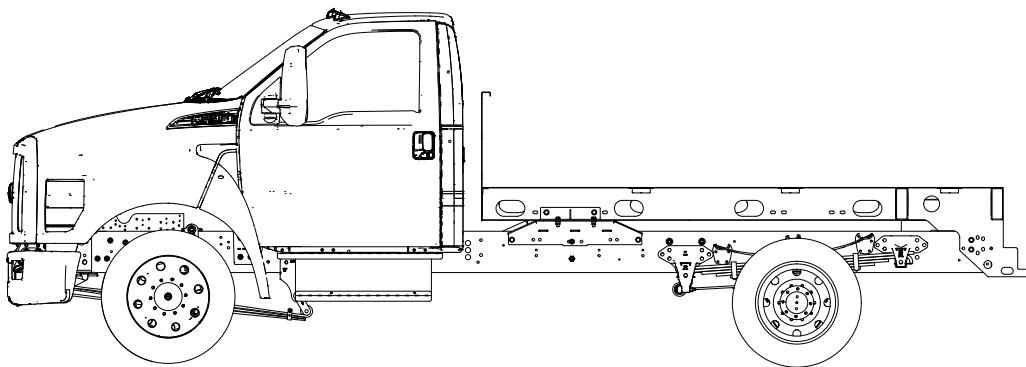
NOTES

1. WHEN DRILLING CHASSIS FRAME BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE BOLTS TO 212 FT-LBS.
3. TOP LEVEL KITS #93728443

99906789 - RAM - 11' - DSC20, DOMCS, DOM1 - DIMENSIONS AND PARTS LIST

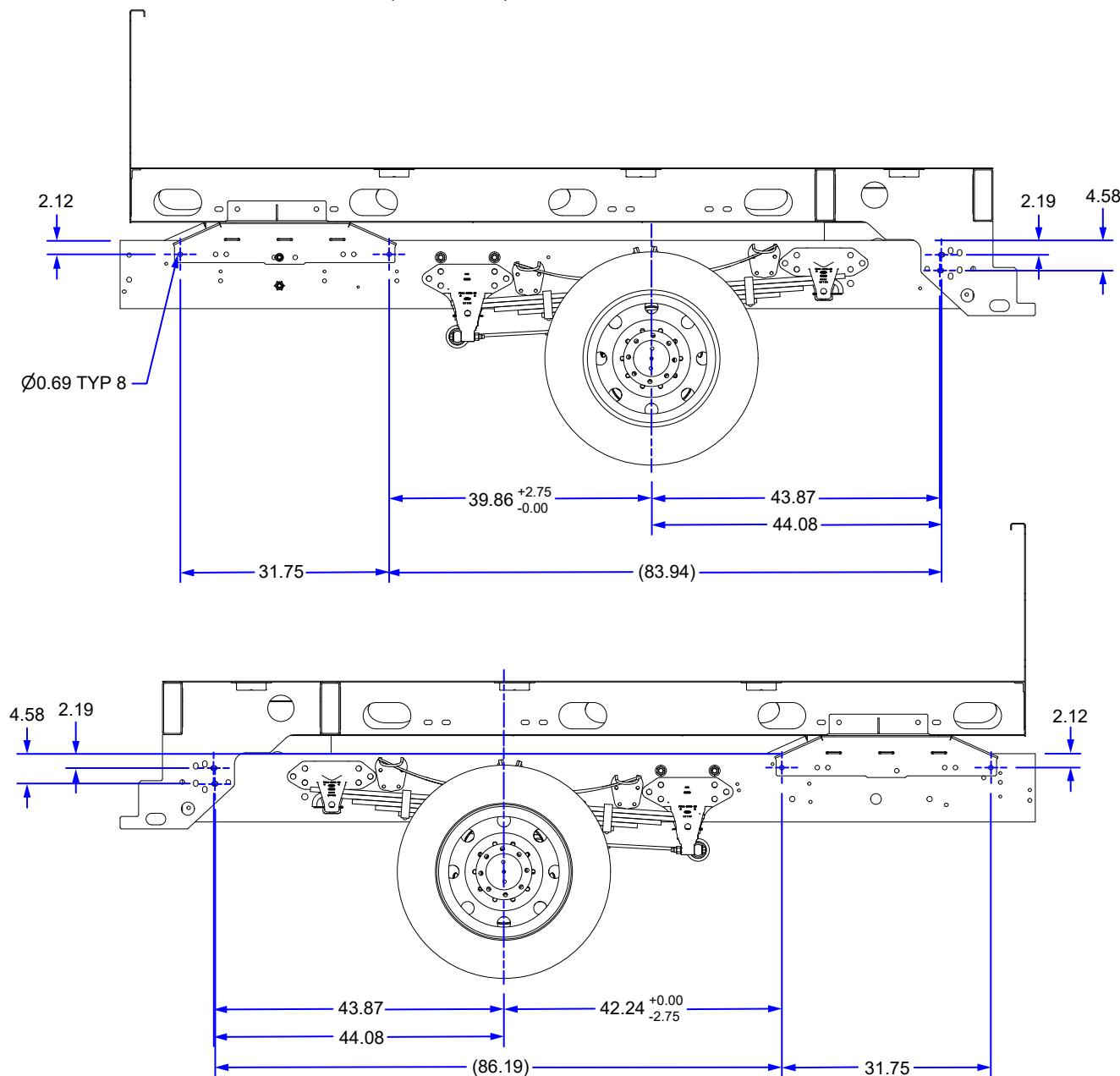
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|---------------|----------|---|------|
| 1 | 52728658 | WLDMT-BODY BRKT DOM1 84CA RAM | 2 |
| 2 | 51728429 | KIT-HRDW DOM1 INSTALL | 1 |
| 2-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 |
| 2-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 2-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 3 | 52728655 | WLDMT-BODY BRKT DOM1 84CA LONGSILL PNTD | 2 |
| 4 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 4-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 4-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 4-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| REV. B CN1490 | | | |

99906790 - LO PRO - 11' - DSC20, DOMCS, DOM1



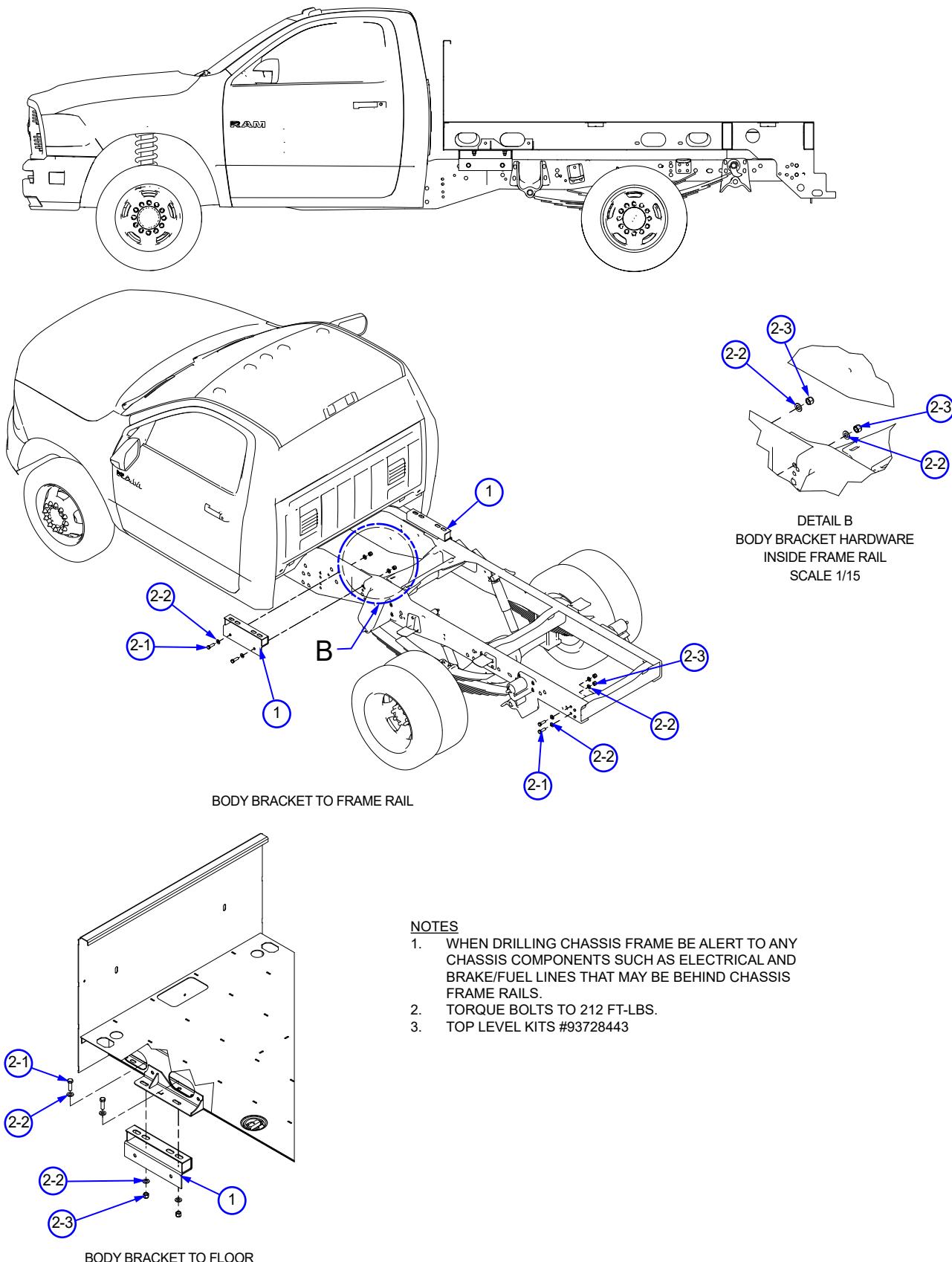
NOTES

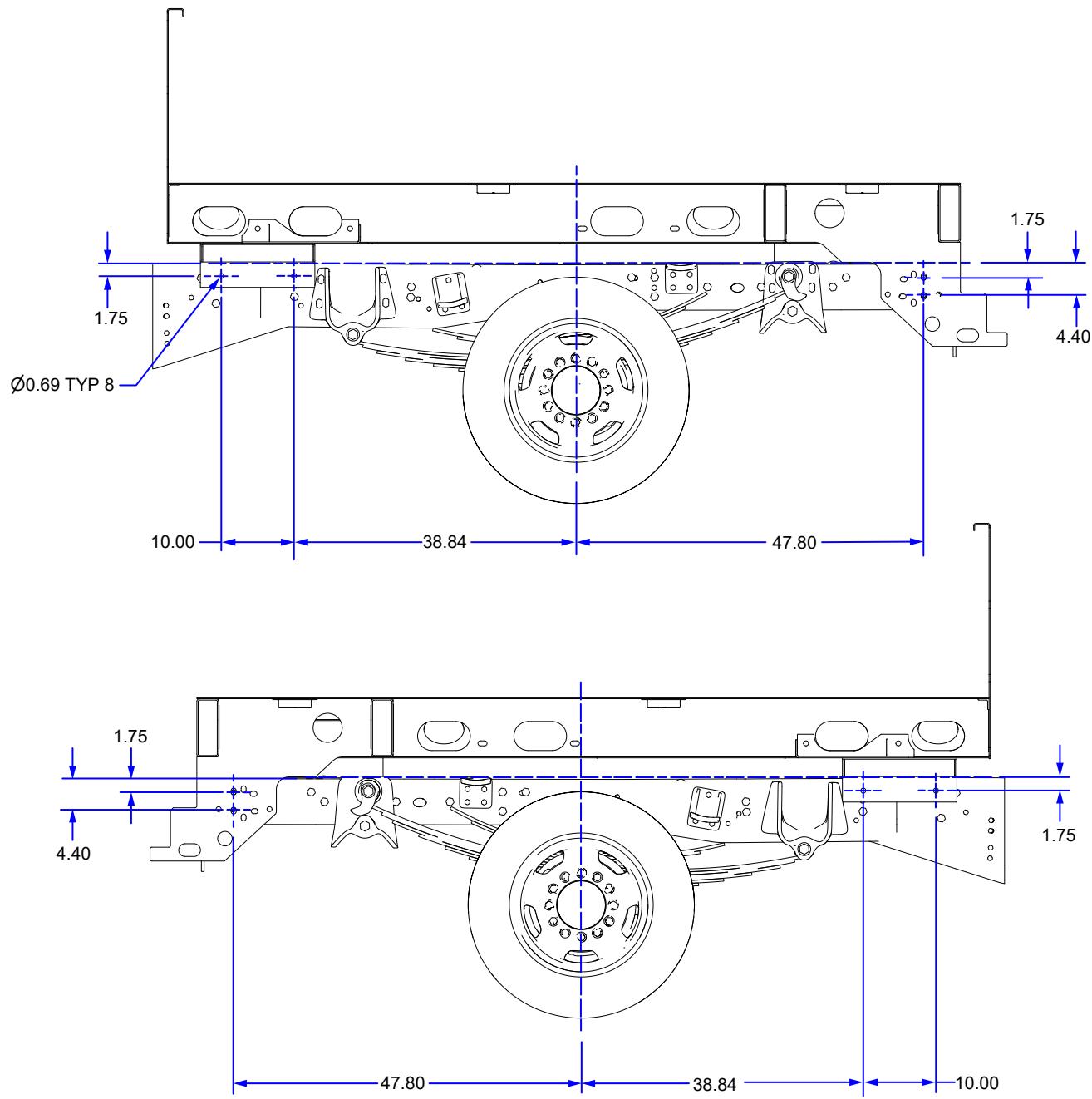
1. WHEN DRILLING CHASSIS FRAME BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE BOLTS TO 212 FT-LBS.
3. TOP LEVEL KITS #93728444

99906790 - LO PRO - 11' - DSC20, DOMCS, DOM1 - DIMENSIONS AND PARTS LIST

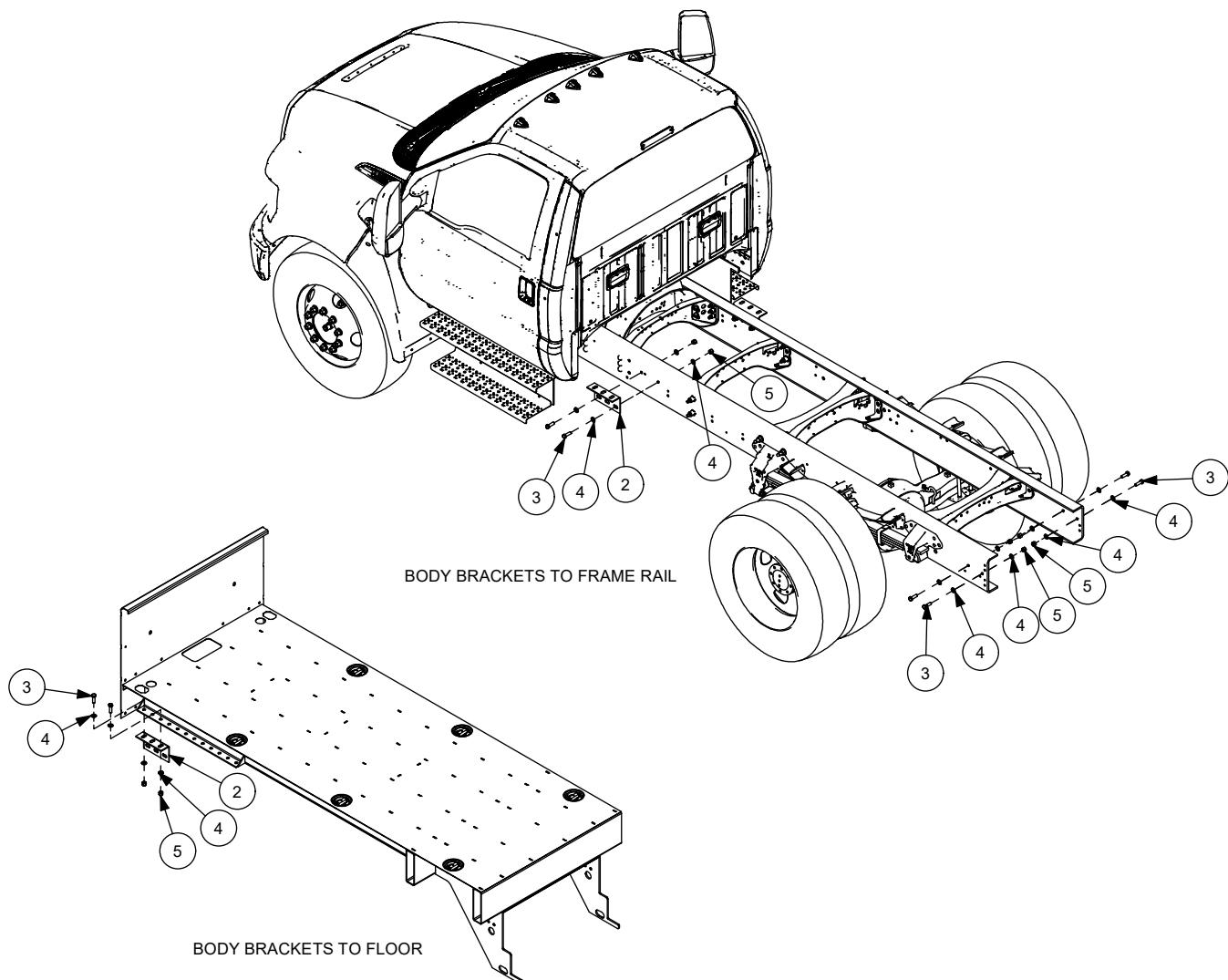
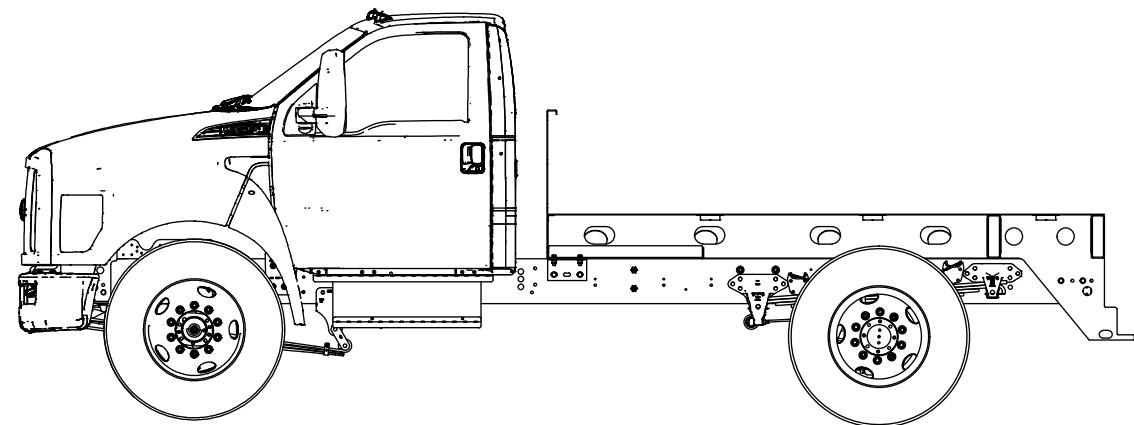
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|---------------|----------|--|------|
| 1 | 52728659 | WLDMLT-BODY BRKT DOM1 84CA FORD/LO-PRO | 2 |
| 2 | 51728429 | KIT-HRDW DOM1 INSTALL | 1 |
| 2-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 |
| 2-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 2-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| 3 | 51728667 | KIT-HRDW DOM1 INSTALL RETROFIT | 1 |
| 3-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 4 |
| 3-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 4 |
| 3-3 | 72602202 | NUT .62-11 HEX FLANGE GR8 YZ NYLOCK | 4 |
| 4 | 52728655 | WLDMLT-BODY BRKT DOM1 84CA LONGSILL PNTD | 2 |
| REV. C CN1490 | | | |

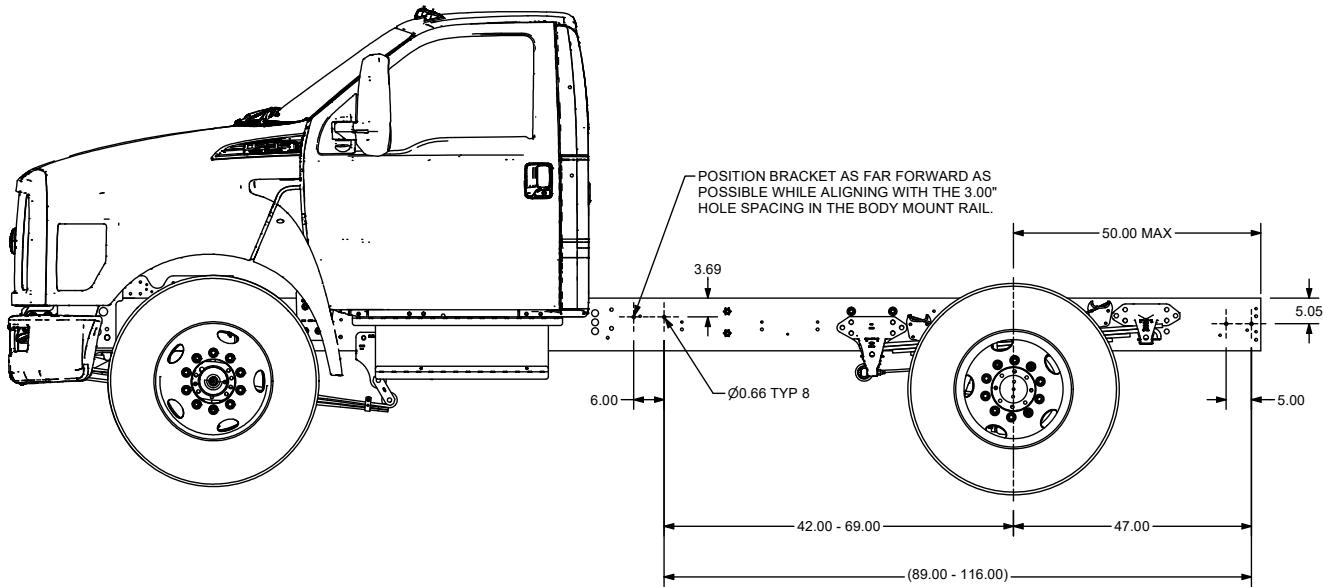
99906789 - RAM - 9' - DSC20, DOMCS, DOM1



99906789 - RAM - 9' - DSC20, DOMCS, DOM1 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|---------------|----------|--------------------------------------|------|
| 1 | 52726179 | BRACKET-WLDMT FRT MTG 60IN C.A DODGE | 2 |
| 2 | 51728429 | KIT-HRDW DOM1 INSTALL | 1 |
| 2-1 | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 |
| 2-2 | 72063119 | WASHER .62 FLAT ASTM F436 | 24 |
| 2-3 | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 |
| REV. B CN1490 | | | |

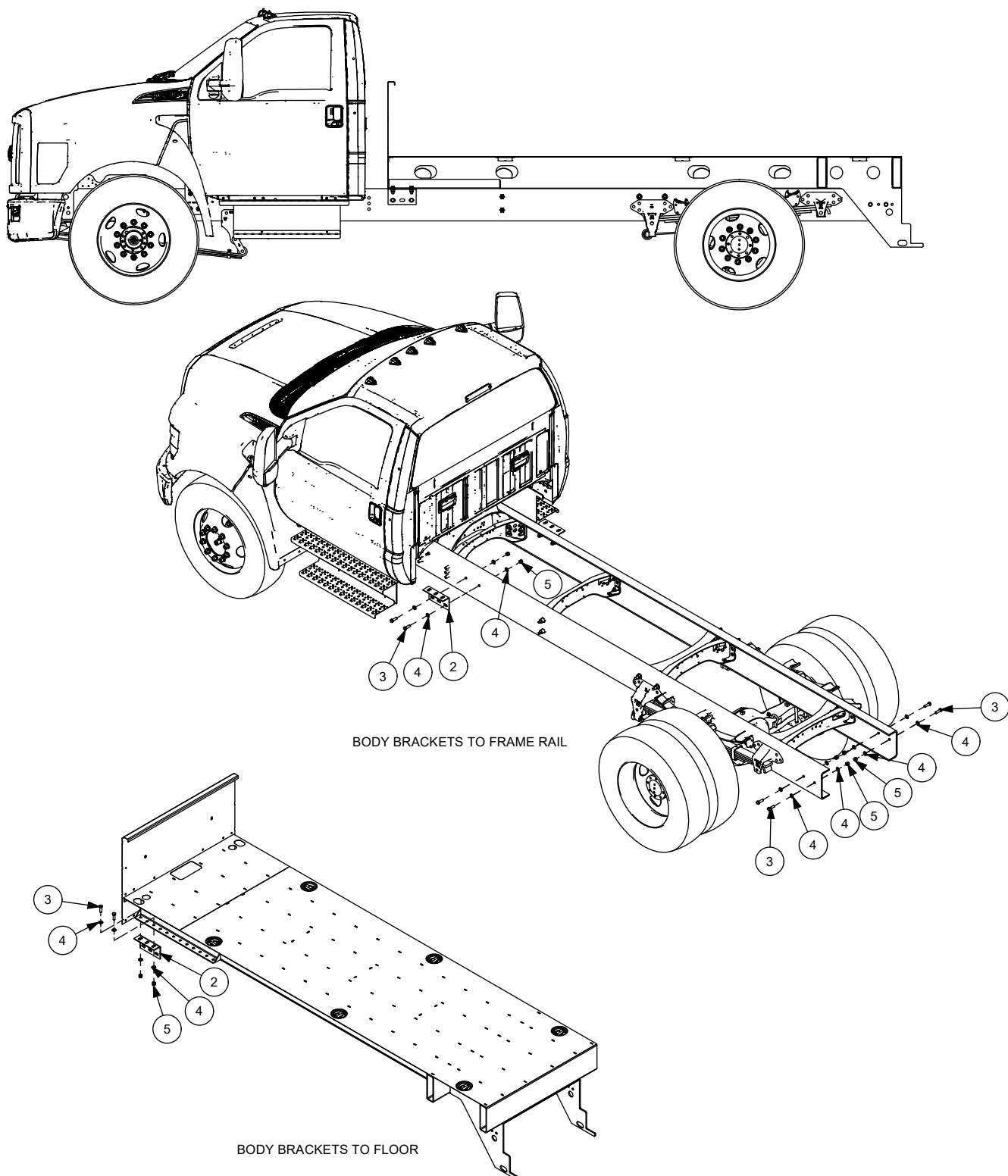
99906772 - All Chassis - 11' - DOM2, DOM3

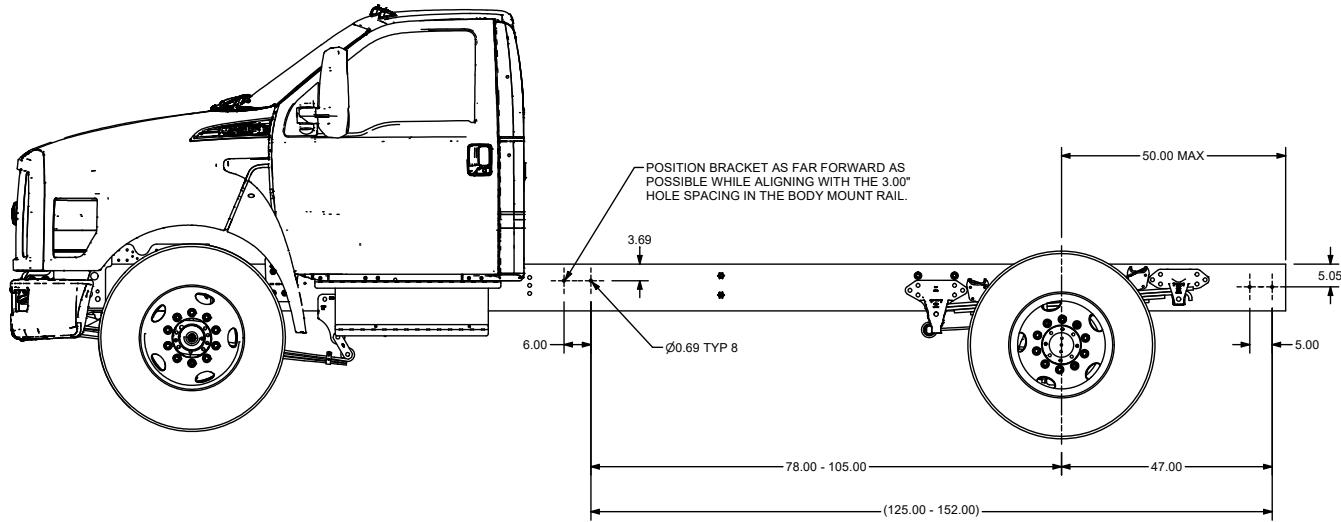
99906772 - ALL CHASSIS 11' - DOM2, DOM3 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------------------|----------|-------------------------------|------|---------|
| 1. | 51728430 | KIT-HRDW DOM2 11'-14' INSTALL | 1 | |
| 2. | 60115068 | MTG ANGLE-BODY TIE DOWN DOM2 | 2 | |
| 3. | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 | 1 |
| 4. | 72063119 | WASHER .62 FLAT ASTM F436 | 24 | 1 |
| 5. | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 | 1 |
| REV. INITIAL RELEASE | | | | |

NOTES:

1. WHEN DRILLING CHASSIS FRAME BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE BOLTS TO 160 FT-LBS.

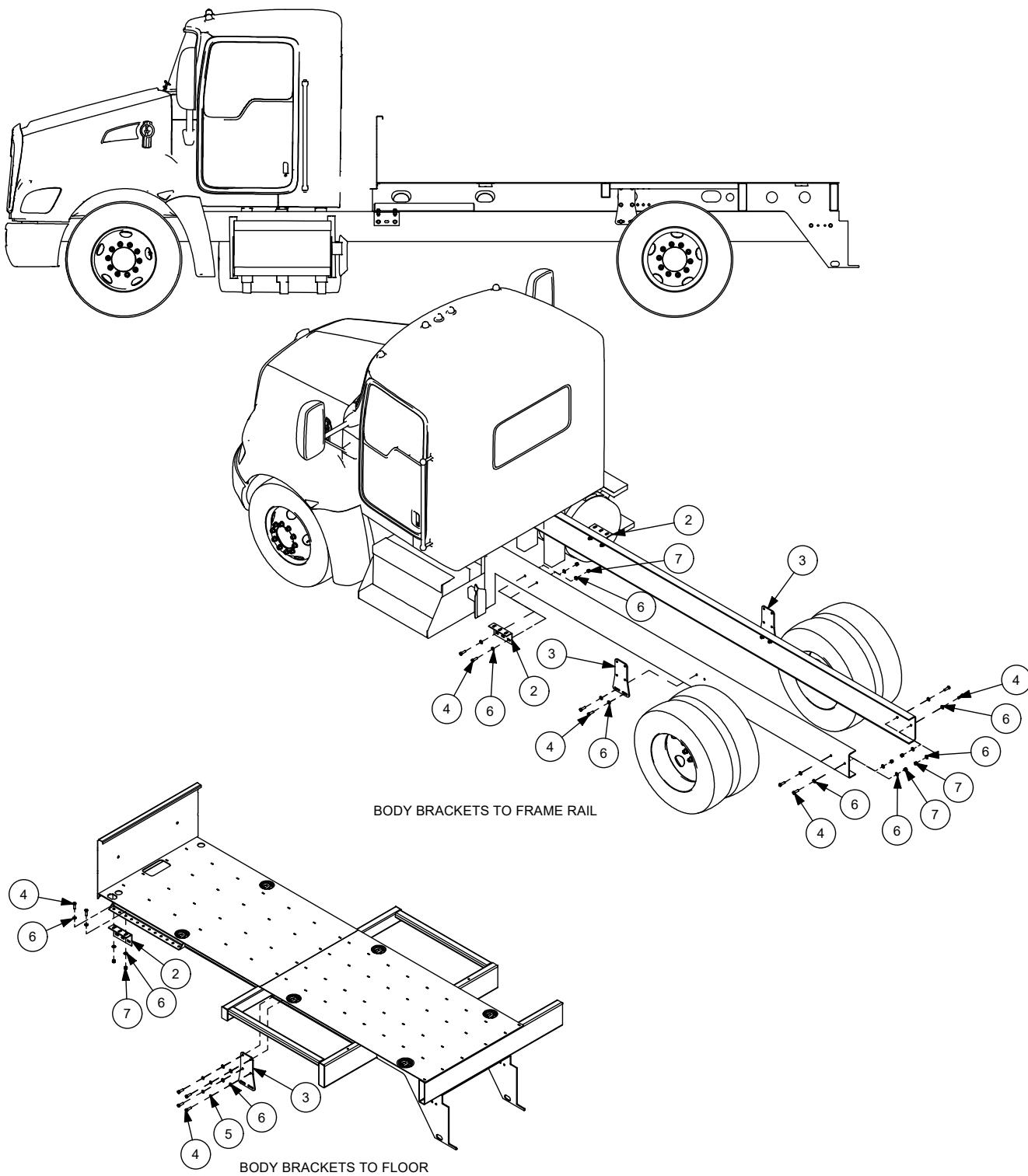
99906773 - All Chassis - 14' - DOM2, DOM3

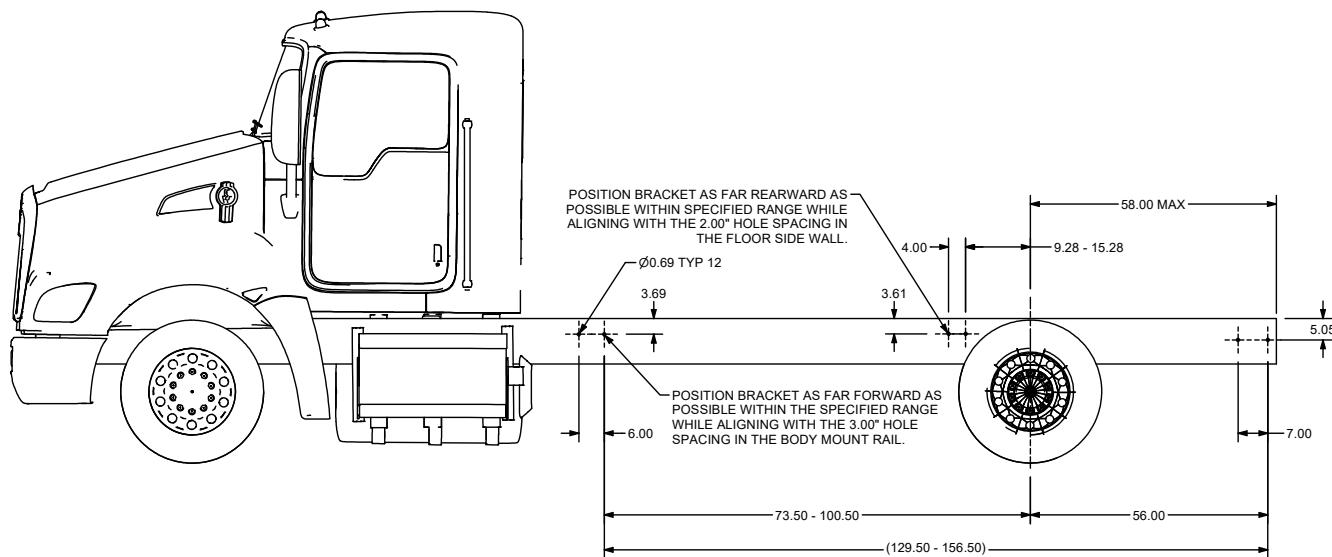
99906773 - ALL CHASSIS 14' - DOM2, DOM3 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------------------|----------|-------------------------------|------|---------|
| 1. | 51728430 | KIT-HRDW DOM2 11'-14' INSTALL | 1 | |
| 2. | 60115068 | MTG ANGLE-BODY TIE DOWN DOM2 | 2 | |
| 3. | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 12 | 1 |
| 4. | 72063119 | WASHER .62 FLAT ASTM F436 | 24 | 1 |
| 5. | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 12 | 1 |
| REV. INITIAL RELEASE | | | | |

NOTES:

1. WHEN DRILLING CHASSIS FRAME, BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE/FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE BOLTS TO 160 FT-LBS.

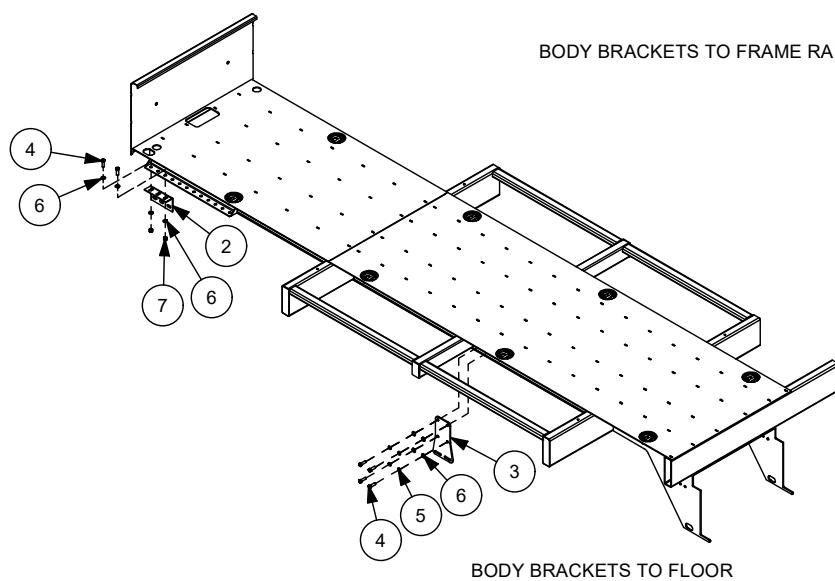
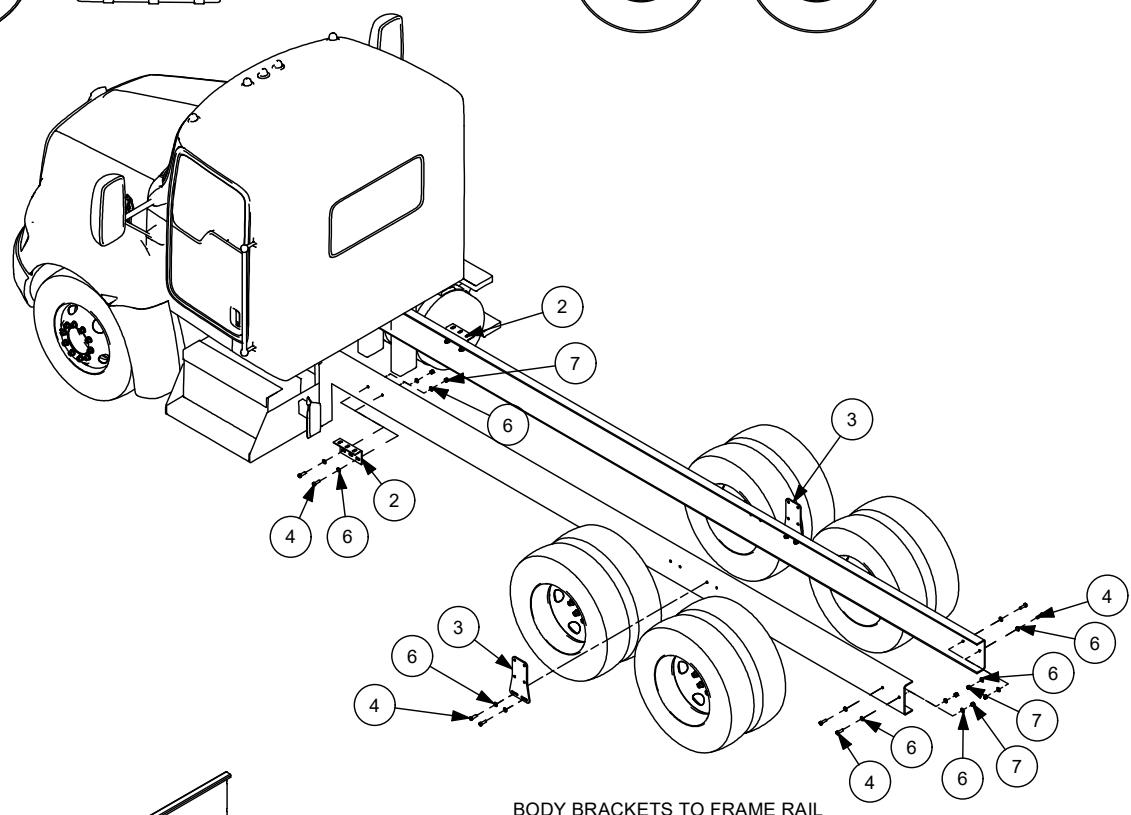
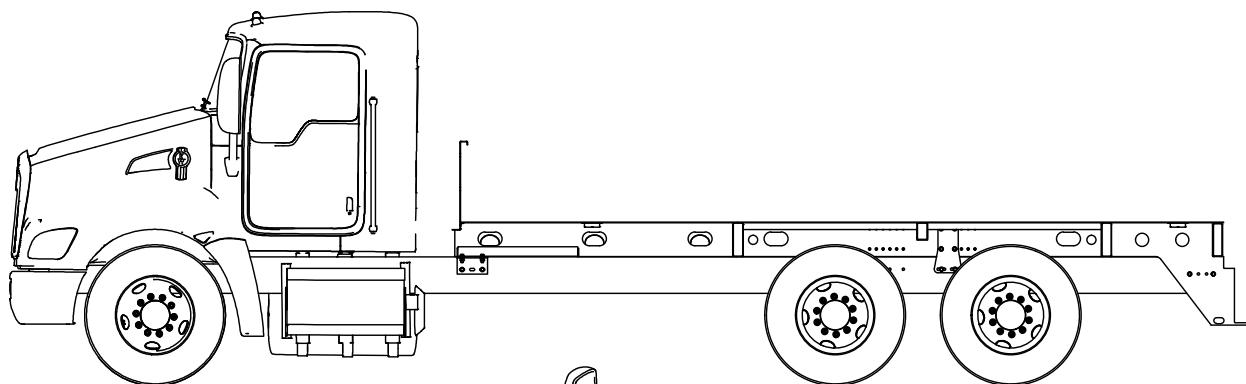
99906774 - All Chassis - 14' - DOM4

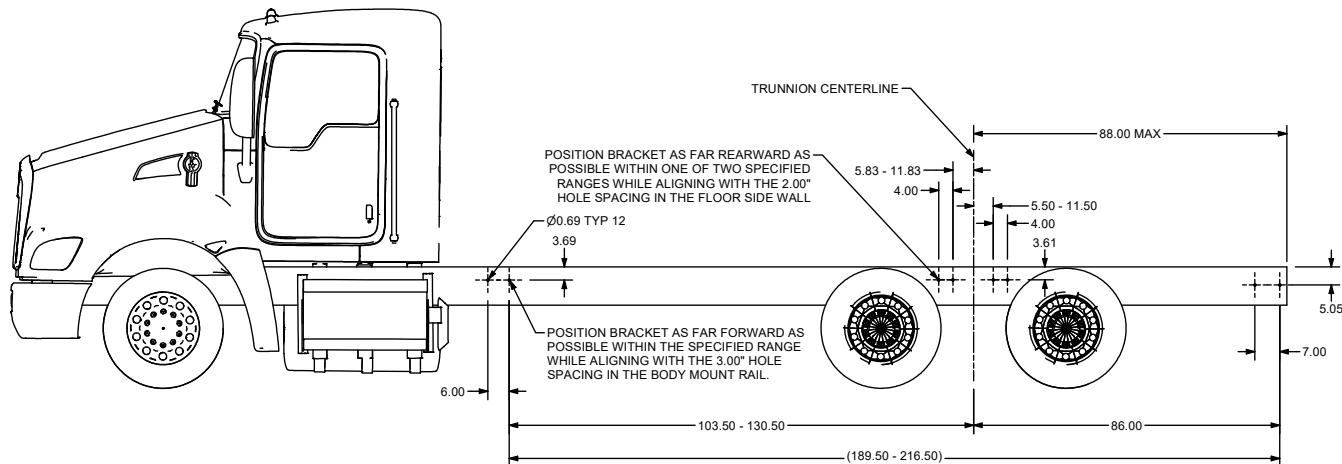
99906774 - ALL CHASSIS 14' - DOM4 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------------------|----------|--------------------------------|------|---------|
| 1. | 51728432 | KIT-HRDW DOM4 14'-19' INSTALL | 1 | |
| 2. | 60115068 | MTG ANGLE-BODY TIE DOWN DOM 2 | 2 | |
| 3. | 60130827 | PLATE-SHEAR-FRAME MOUNT MID D4 | 2 | |
| 4. | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 24 | 1 |
| 5. | 72063055 | WASHER .62 LOCK | 8 | 1 |
| 6. | 72063119 | WASHER .62 FLAT ASTM F436 | 40 | 1 |
| 7. | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 16 | 1 |
| REV. INITIAL RELEASE | | | | |

NOTES:

1. WHEN DRILLING CHASSIS FRAME, BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE / FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE BOLTS TO 160 FT-LBS.

99906775 - All Chassis - 19' - DOM4

99906775 - ALL CHASSIS 19' - DOM4 - DIMENSIONS AND PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------------------|----------|--------------------------------|------|---------|
| 1. | 51728432 | KIT-HRDW DOM4 14'-19' INSTALL | 1 | |
| 2. | 60115068 | MTG ANGLE-BODY TIE DOWN DOM 2 | 2 | |
| 3. | 60130827 | PLATE-SHEAR-FRAME MOUNT MID D4 | 2 | |
| 4. | 72060151 | CAP SCR .62-11X 2.00 HH GR8 Z | 24 | 1 |
| 5. | 72063055 | WASHER .62 LOCK | 8 | 1 |
| 6. | 72063119 | WASHER .62 FLAT ASTM F436 | 40 | 1 |
| 7. | 72601859 | NUT .62-11 HEX GR8 YZ NYLOCK | 16 | 1 |
| REV. INITIAL RELEASE | | | | |

NOTES:

1. WHEN DRILLING CHASSIS FRAME, BE ALERT TO ANY CHASSIS COMPONENTS SUCH AS ELECTRICAL AND BRAKE / FUEL LINES THAT MAY BE BEHIND CHASSIS FRAME RAILS.
2. TORQUE BOLTS TO 160 FT-LBS.

Exhaust Tips Part Numbers

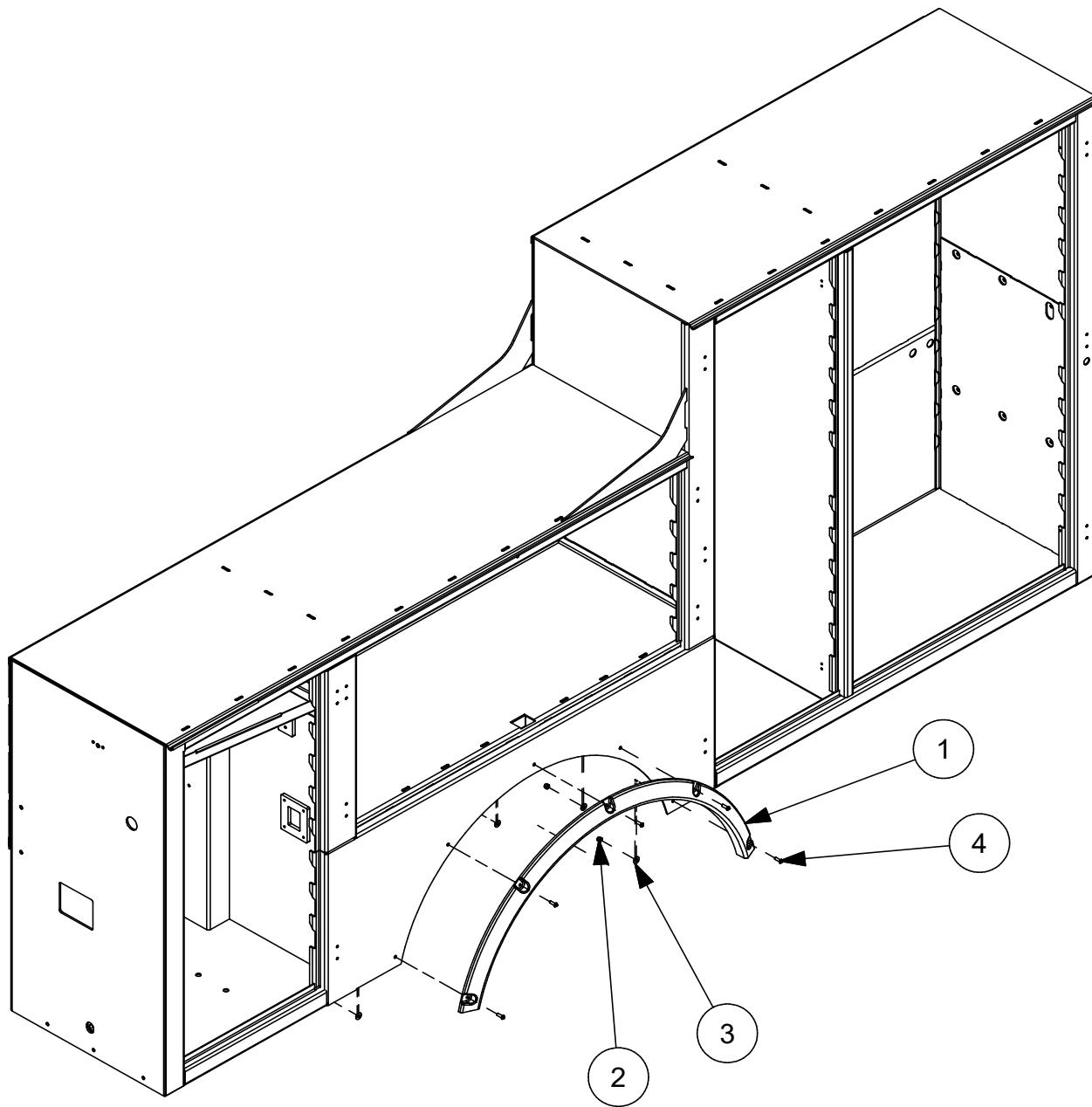
| PART NO. | MODEL | DESCRIPTION | QTY. |
|----------|----------------------------|--|------|
| 71417247 | 2020 & NEWER FORD F350-550 | EXH CONNECTOR-3.50ID ELBOW 30DEG 2020 FD | 1 |
| 71412905 | RAM DIESEL | EXH CONNECTOR-4.00IDX4.12IDX 18.00 RAM D | 1 |
| 70143334 | FORD/RAM GAS CHASSIS | EXH CONNECTOR-3.50IDX3.50IDX12 FORD-RAM | 1 |

Chassis Specific Electrical Kits

| PART NO. | DESCRIPTION | QTY. |
|----------|--|------|
| 51728142 | SIV-ELEC KIT BASE (CHS) FORD RAM | 1 |
| 51728236 | SIV-ELEC KIT BASE (CHS) GM/IH | 1 |
| 51728237 | SIV-ELEC KIT BASE (CHS) PETE, KW, FL, EQ | 1 |
| 51728268 | SIV-ELEC KIT BASE (CHS) GM/IH W/O PTO | 1 |

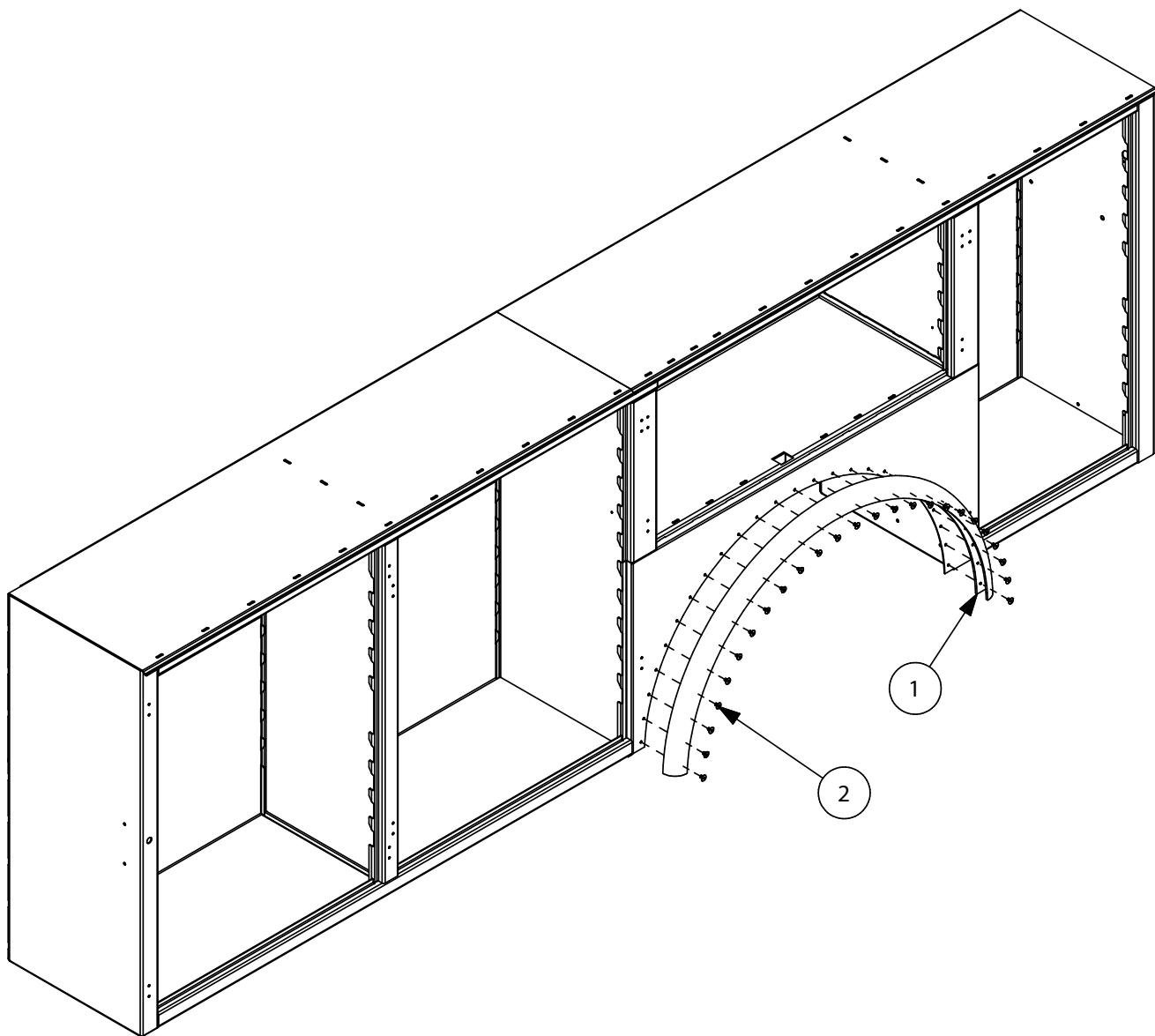
Section - 5

Body Assembly

99906737 - DSC12, DSC20, DOMCS, DOM1, DOM2, DOM3 - Wheel Trim**NOTE**

RH SIDEPACK SHOWN, LH ASSEMBLY IS SIMILAR.

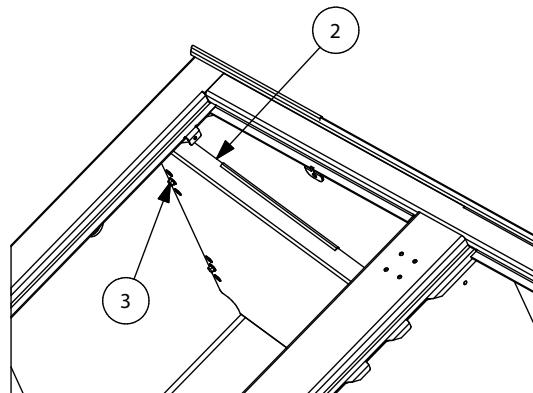
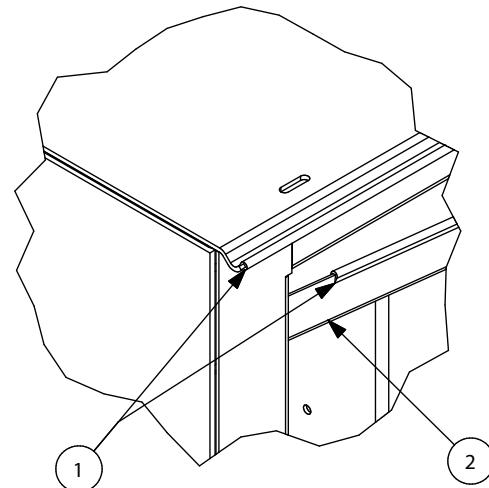
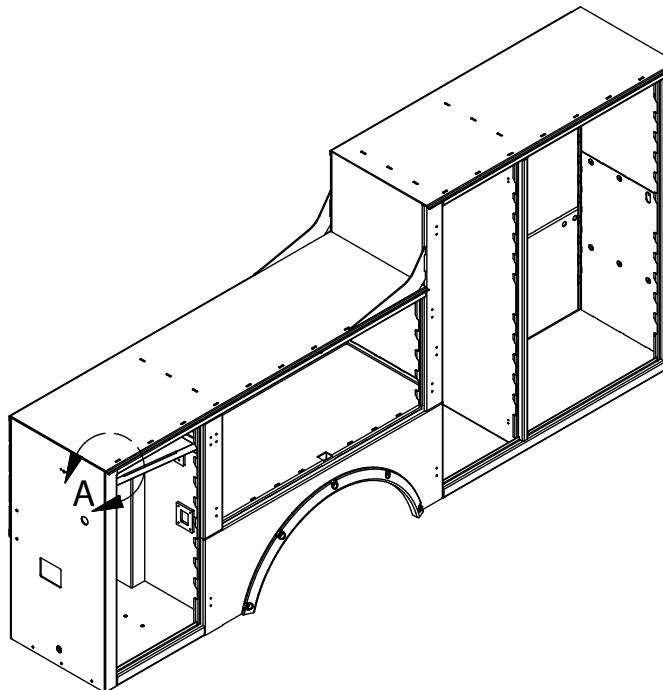
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|--|------|
| 1. | 70034575 | WHEEL WELL TRIM DSC12, DSC20,DOMCS, DOM1 | 2 |
| 1. | 70034576 | WHEEL WELL TRIM DOM2 & DOM3 | 2 |
| 2. | 72062194 | NUT-SS .25-20 NYLOC | 10 |
| 3. | 72063183 | WASHER-FLAT .25 W MS811 18-8 SS | 10 |
| 4. | 72601652 | SCR-MACH .25-20X .75TRHTORXSS | 10 |
| REV. INITIAL RELEASE | | | |

99906737 - DOM4 - Wheel Trim

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|------------------------------|----------------------|
| 1. | 89396893 | FENDER RUBBER - DOM4 SIV 14' | 2 |
| | 89396991 | FENDER RUBBER - DOM4 SIV 19' | 2 |
| 2. | 72661716 | RIVET-POP | 50 (14') 66 (19') |

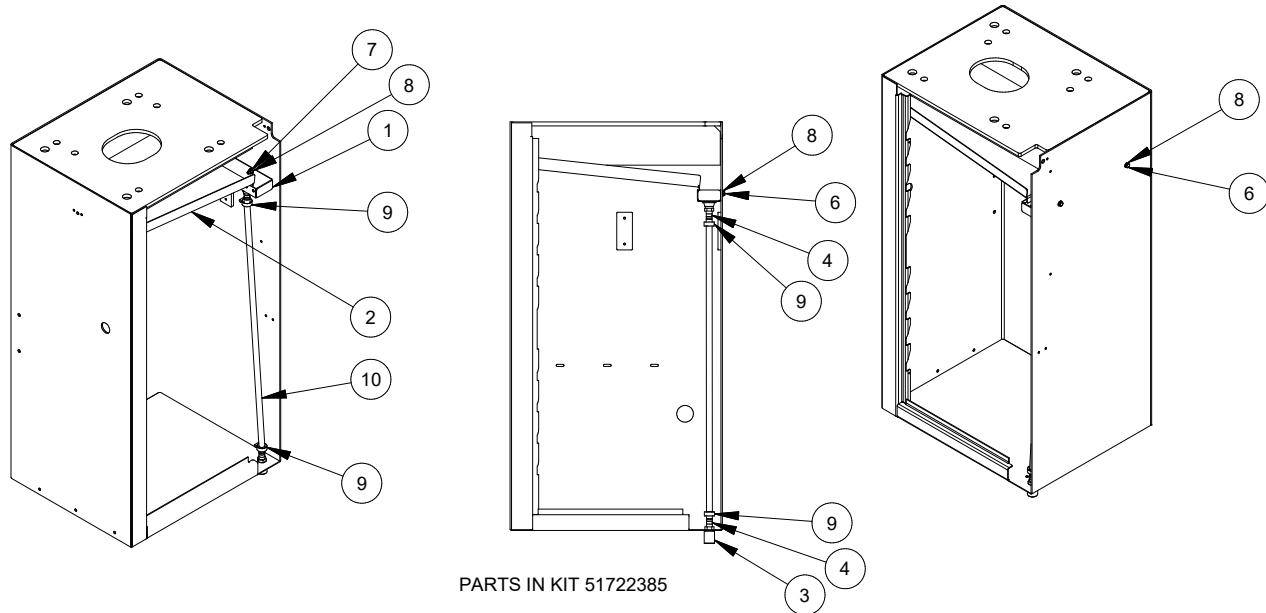
REV. INITIAL RELEASE

99906737 - All Models (Except DOMCS) Crane Box Drip Tray



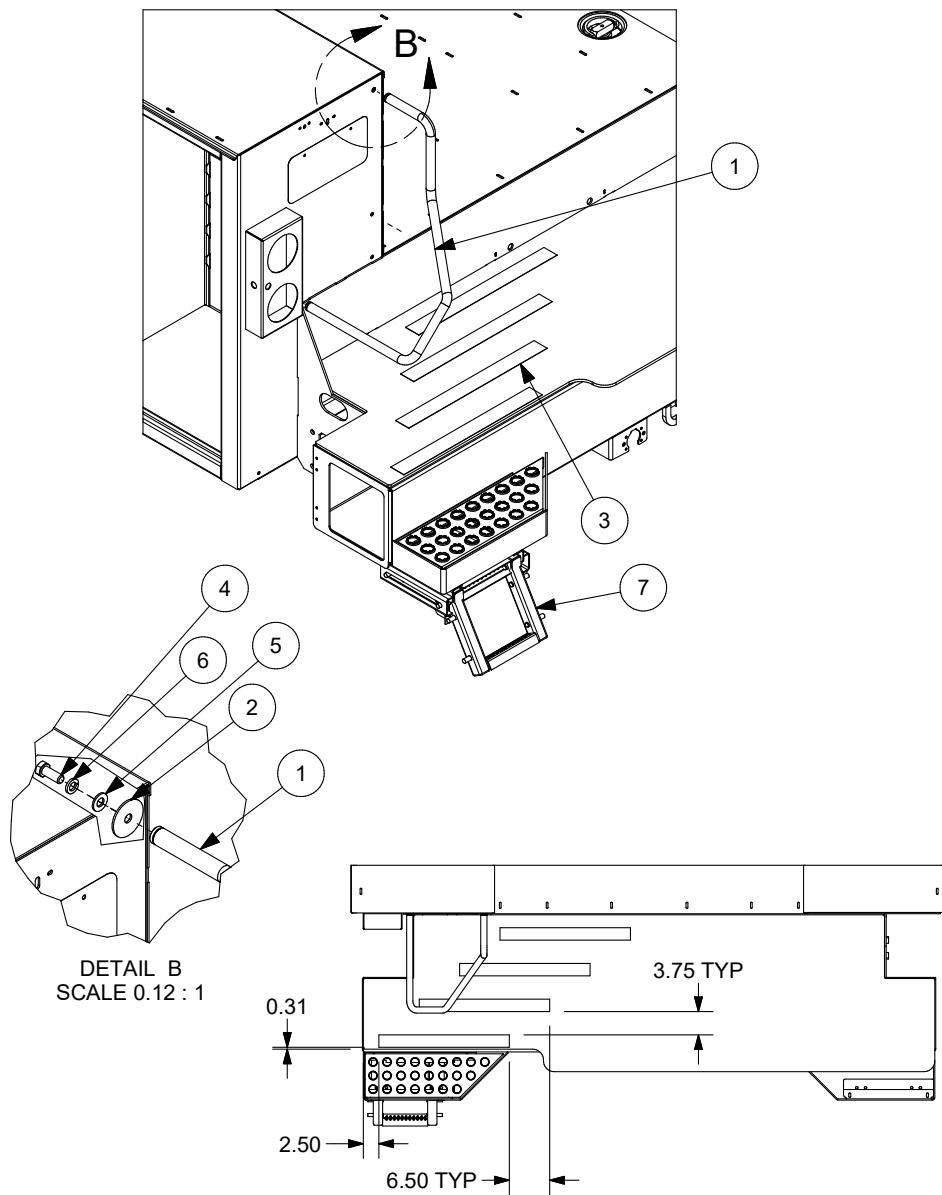
| ITEM NO. | PART NO. | DESCRIPTION | MODEL | QTY. |
|----------------------|----------|--------------------------------------|-----------------------------|--------|
| 1. | 89396626 | EDGING-PLASTIC BLK | ALL | PER FT |
| 2. | 60133478 | DRIP TRAY-CRANE COMPT DOM (G90U) 15D | DSC12 | 1 |
| | 60116698 | DRIP TRAY-CRANE COMPT DOM (G90U) | DSC20, DOM1, DOM2, DOM3, | 1 |
| | 60129777 | DRIP TRAY-CRANE COMPT DOM4 SII | DOM4 | 1 |
| 3. | 72060833 | SCR-THRD CUT .31-18X.75 HWH-1 | ALL | 2 |
| REV. INITIAL RELEASE | | | | |

99906814 - DOMCS - Crane Box Drip Tray



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|------------------------------------|-------|
| 1. | 52719863 | TROUGH- DRIP TRAY U RENTAL CRN BOX | 1 |
| 2. | 60116698 | DRIP TRAY-CRANE COMPT DOM | 1 |
| 3. | 72053305 | COUPLING-BLK .75 | 1 |
| 4. | 72053458 | NIPPLE-BARB BRS .75MPT .75 | 2 |
| 5. | 72060023 | CAP SCR .31-18X .75 HH GR5 Z | 2 |
| 6. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 2 |
| 7. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 8. | 72063002 | WASHER .31 FLAT | 6 |
| 9. | 72066000 | CLAMP-HOSE .50-1.25 SAE 12 | 2 |
| 10. | 89392349 | HOSE-GP .75 X 250 WP GRAY 801-12 | 4.25' |

REV. INITIAL RELEASE

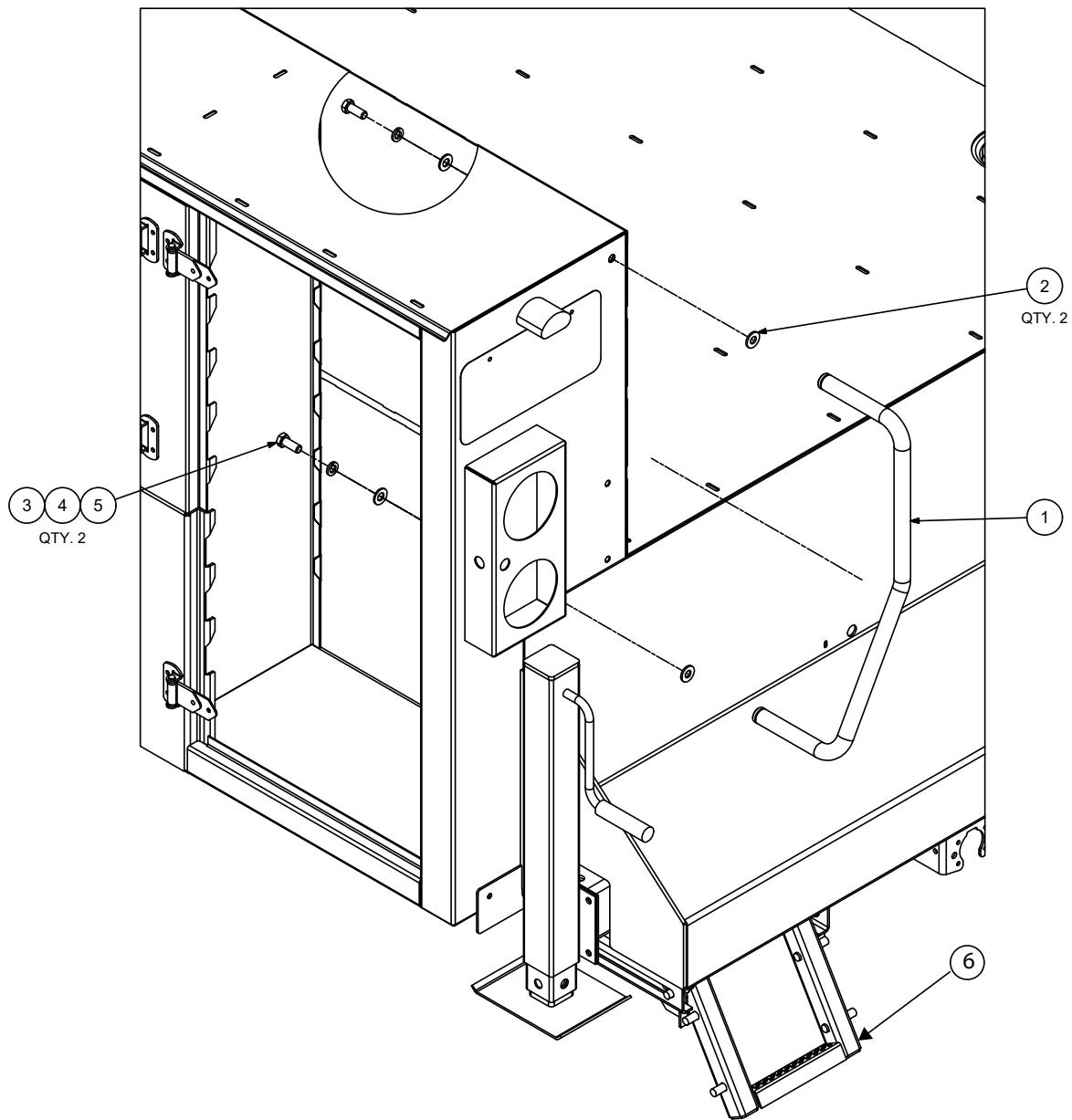
99906737 - All Models (Except DSC12, DSC20) Access Pkg w/Workbench


TREAD TAPE ONLY APPLIED WHEN THERE IS NO AXALTA ON THE WORKBENCH

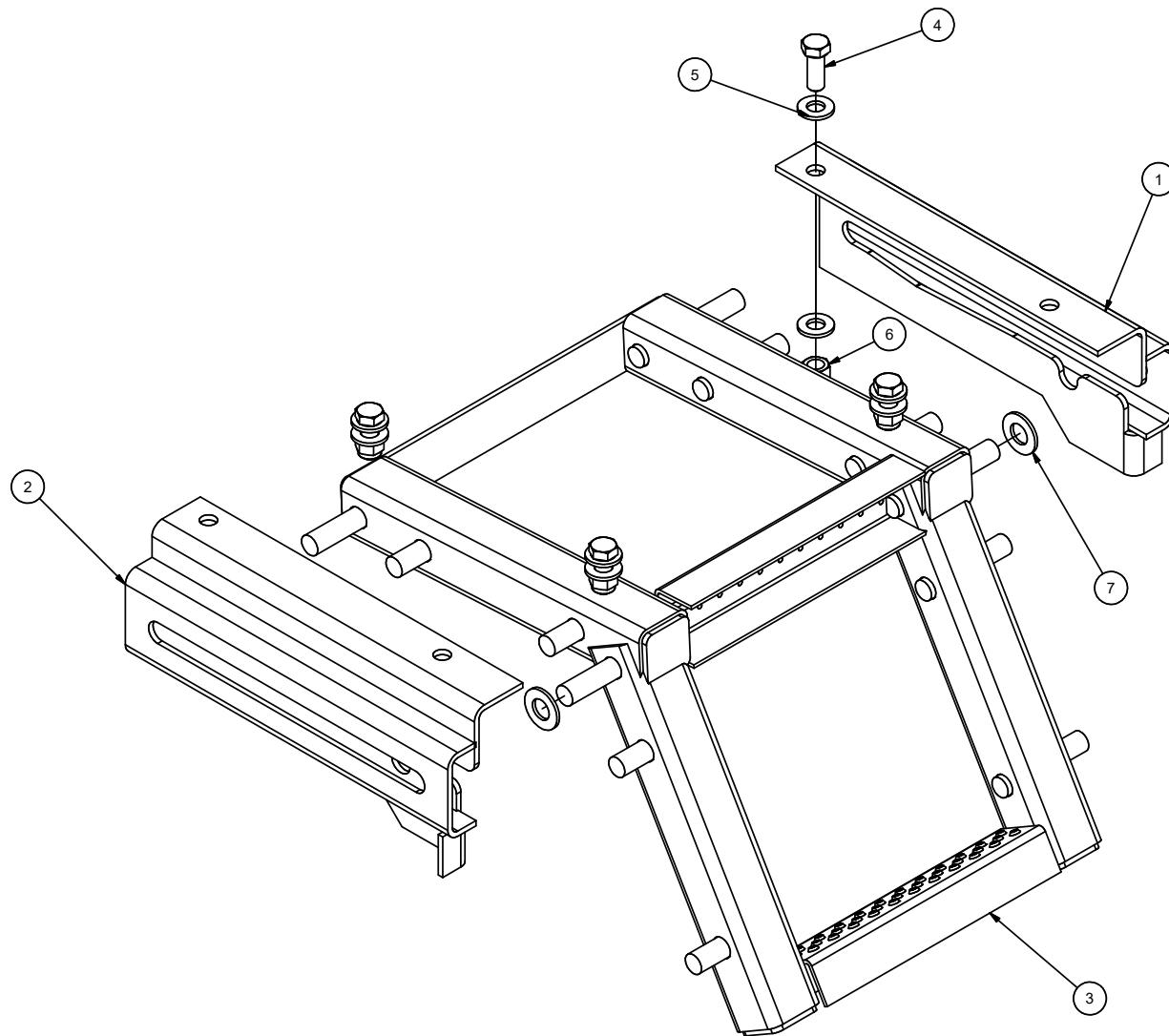
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 1. | 52726871 | WLDMT-GRAB HANDLE 3-POINT ACCESS | 1 |
| 2. | 60144384 | REINF PLATE-GRAB HANDLE 2.25 DIA. | 2 |
| 3. | 60350174 | TREAD-SHUR STEP 2.0 X 21.0 | 4 |
| 4. | 72060092 | CAP SCR .50-13X 1.25 HH GR5 Z | 2 |
| 5. | 72063005 | WASHER .50 FLAT | 2 |
| 6. | 72063053 | WASHER .50 LOCK | 2 |
| 7. | 51726580 | LADDER ASSEMBLY-10- DSC12, DSC20, DOMCS, DOM1 | 1 |
| 7. | 52723864 | LADDER ASSEMBLY-10- DOM2, DOM3, DOM4 | 1 |

REV. INITIAL RELEASE

99906163 - DSC12, DSC20 - Access Package with Step Bumper



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|--|------|
| 1. | 52727089 | WLDMT-GRAB HANDLE 3-POINT ACCESS (DSC12) | 1 |
| 1. | 52727090 | WLDMT-GRAB HANDLE 3-POINT ACCESS (DSC20) | 1 |
| 2. | 72063322 | WASHER-FLAT .50 X .08 X 1.06 BLK NEOPREN | 2 |
| 3. | 72063005 | WASHER .50 FLAT | 2 |
| 4. | 72063053 | WASHER .50 LOCK | 2 |
| 5. | 72060092 | CAP SCR .50-13X 1.25 HH GR5 Z | 2 |
| 6. | 51726580 | LADDER ASSEMBLY-10 | 1 |
| 7. | 60141620 | BRKT - DSC SLIDE OUT STEP | 1 |
| REV. INITIAL RELEASE | | | |

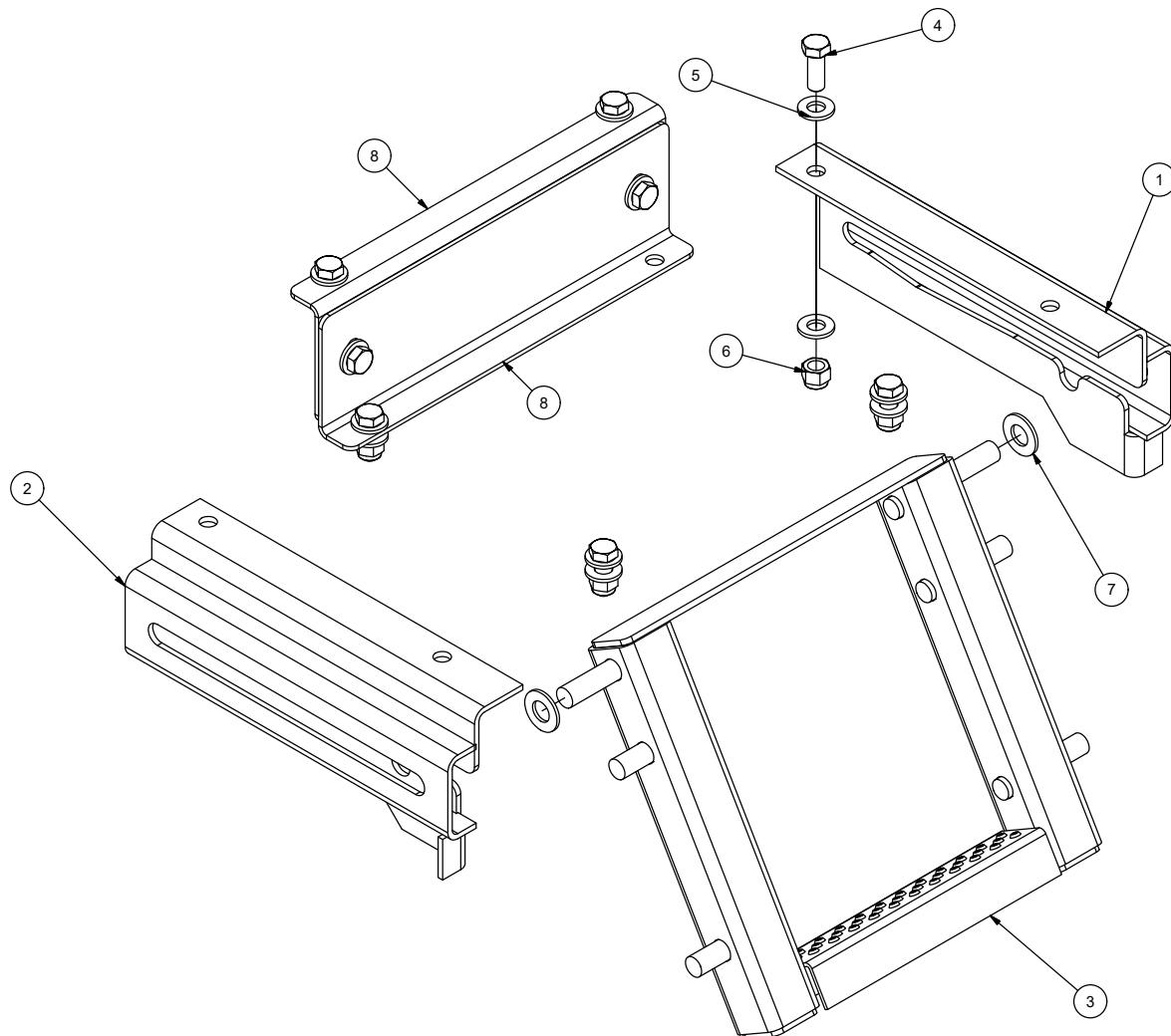
51726580 - DSC12, DSC20, DOMCS, DOM1 - Ladder Assembly

HARDWARE IS CONTAINED IN KIT 51723865

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|----------------------------------|------|
| 1. | 52723863 | DS3 -BRACKET STEP WELDMENT RH | 1 |
| 2. | 52723862 | DS3 -BRACKET STEP WELDMENT LH | 1 |
| 3. | 52723861 | DS3 -LADDER-WELDMENT-10" | 2 |
| 4. | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 4 |
| 5. | 72063003 | WASHER .38 FLAT | 8 |
| 6. | 72062103 | NUT .38-16 HEX NYLOCK | 4 |
| 7. | 72063303 | WASHER-FLAT .50ID X 1.00OD NYLON | 2 |

REV.INITAL RELEASE

52723864 - DOM2, DOM3, DOM4 - Ladder Assembly

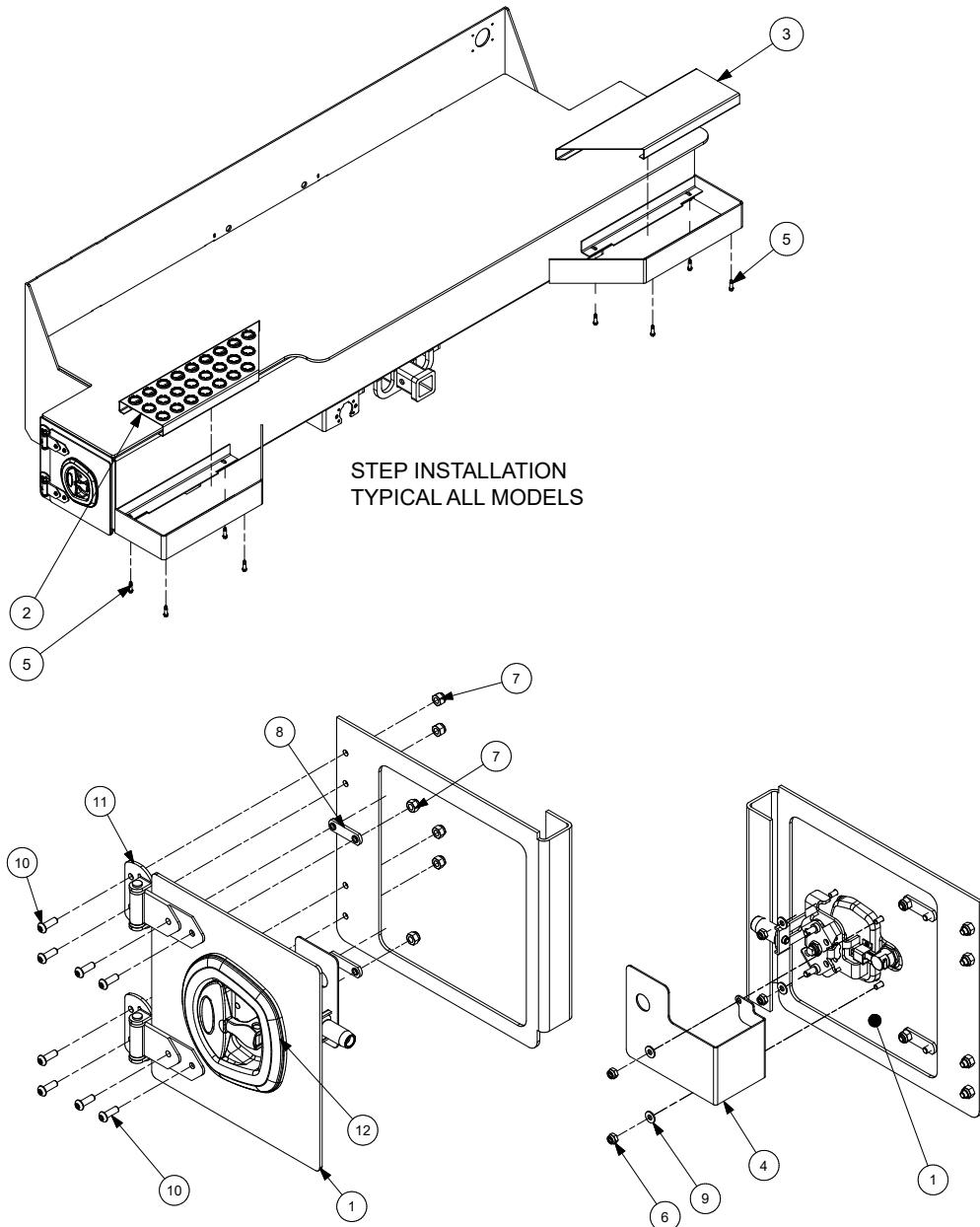


HARDWARE IS CONTAINED IN KIT 51726581

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|----------------------------------|------|
| 1. | 52723863 | DS3 -BRACKET STEP WELDMENT RH | 1 |
| 2. | 52723862 | DS3 -BRACKET STEP WELDMENT LH | 1 |
| 3. | 52723861 | DS3 -LADDER-WELDMENT-10" | 1 |
| 4. | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 8 |
| 5. | 72063003 | WASHER .38 FLAT | 16 |
| 6. | 72062103 | NUT .38-16 HEX NYLOCK | 8 |
| 7. | 72063303 | WASHER-FLAT .50ID X 1.00OD NYLON | 2 |
| 8. | 60143488 | SUPPORT-STEP DOM LADDER | 2 |

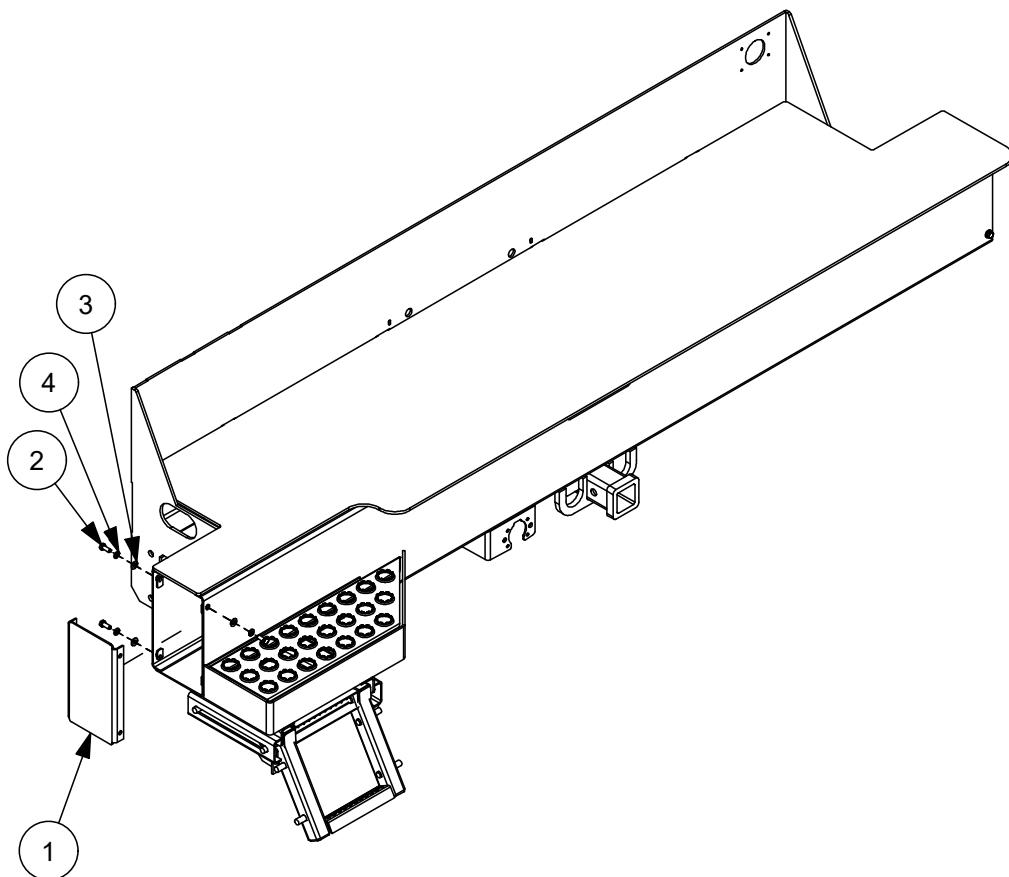
REV. E

99906766 - All Models - 24" Workbench Step & Door

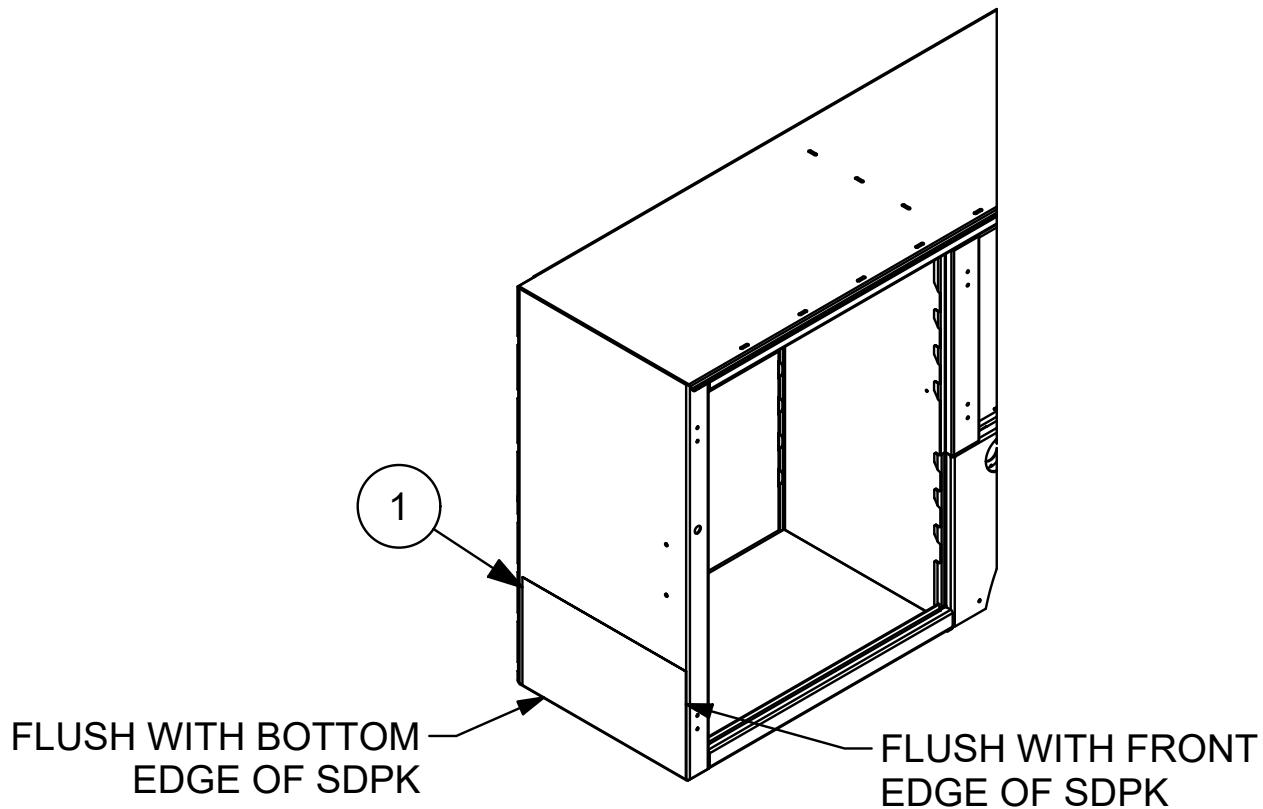


| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|-------------|
| 1. | 60129178 | DOOR WORKBENCH DSC, DOM1 | 1 PER SIDE |
| | 60126276 | DOOR WORKBENC 24" DOM2, DOM3, DOM4 | 1 PER SIDE |
| 2. | 60140037 | STEP BUMPER-PUNCHED SERRATED LH | 1 |
| 3. | 60144388 | BLANK STEP-7.00WX 1.50DX 22.25 BUMPER RH | 1 |
| 4. | 60145209 | GUARD - DOOR LATCH | 1 PER DOOR |
| 5. | 72060833 | SCR-THRD.CUT .31-18X.75 HWH-1 | 4 PER STEP |
| 6. | 72062123 | NUT-SS #10-24 NYLOC | 4 PER LATCH |
| 7. | 72062194 | NUT-SS .25-20 NYLOC | 3 PER HINGE |
| 8. | 72062264 | WELD NUT .25-20 TP2120 FOR HINGE | 1 PER HINGE |
| 9. | 72063181 | WASHER-FLAT #10 WRT TYPE 304SS | 4 PER LATCH |
| 10. | 72601652 | SCR-MACH .25-20X .75TRHTORXSS | 4 PER HINGE |
| 11. | 72661383 | HINGE-SS 10GA BUTT W/IMT LOGO OFFSET | 2 PER DOOR |
| 12. | 72661713 | LATCH ASM-3PT COMPRESSION-STAMPED | 1 PER DOOR |

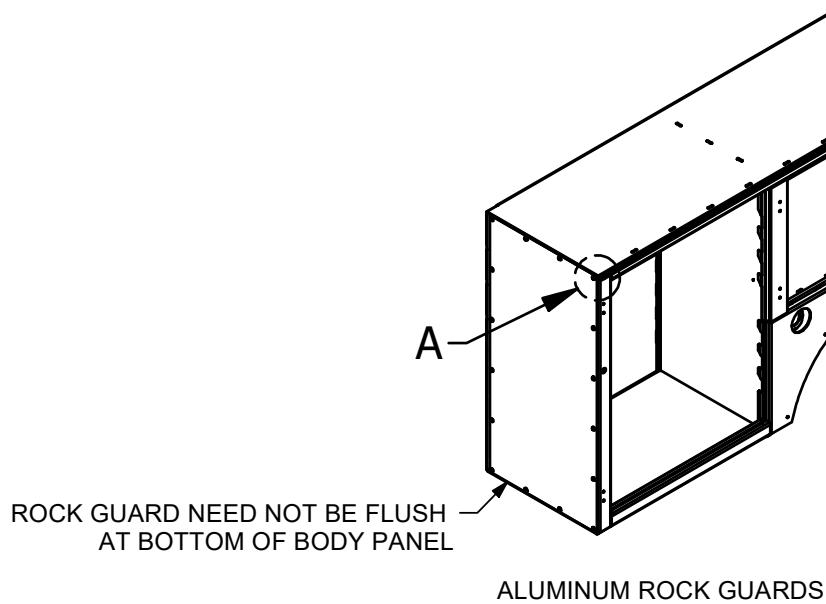
REV. INITIAL RELEASE

99906737 - DOM1 - 18" Workbench

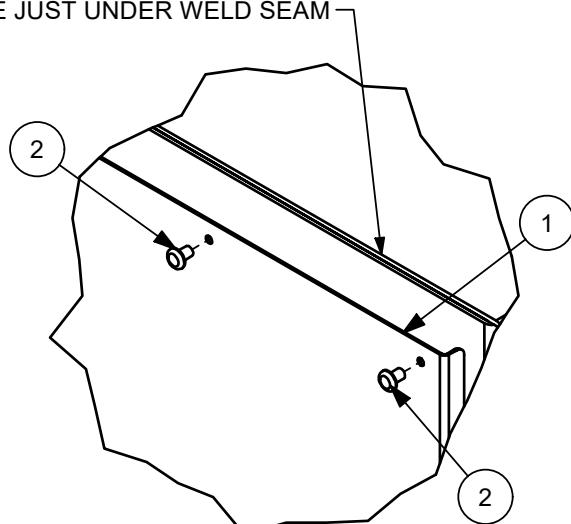
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|--------------------------------|------------|
| 1. | 52727968 | W/B END 6-IN WELDMENT | 1 PER SIDE |
| 2. | 72060023 | CAP SCR .31-18X .75 HH GR5 Z | 4 PER SIDE |
| 3. | 72063002 | WASHER-FLAT .31 W ANSI B27.2 Z | 4 PER SIDE |
| 4. | 72063050 | WASHER-LOCK .31 ZINC | 4 PER SIDE |
| REV. INITIAL RELEASE | | | |

99906298 - All Models - Rock Guards - Standard 12" x 21"

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-----------------------------------|------|
| 1. | 60350056 | ROCK GUARD-STANDARD - 12IN X 21IN | 2 |
| REV. B | | | |

99906298 - All Models (Except DSC12) Aluminum Rock Guards

INSTALL ROCK GUARDS AS HIGH AS POSSIBLE
PLACE TOP EDGE JUST UNDER WELD SEAM

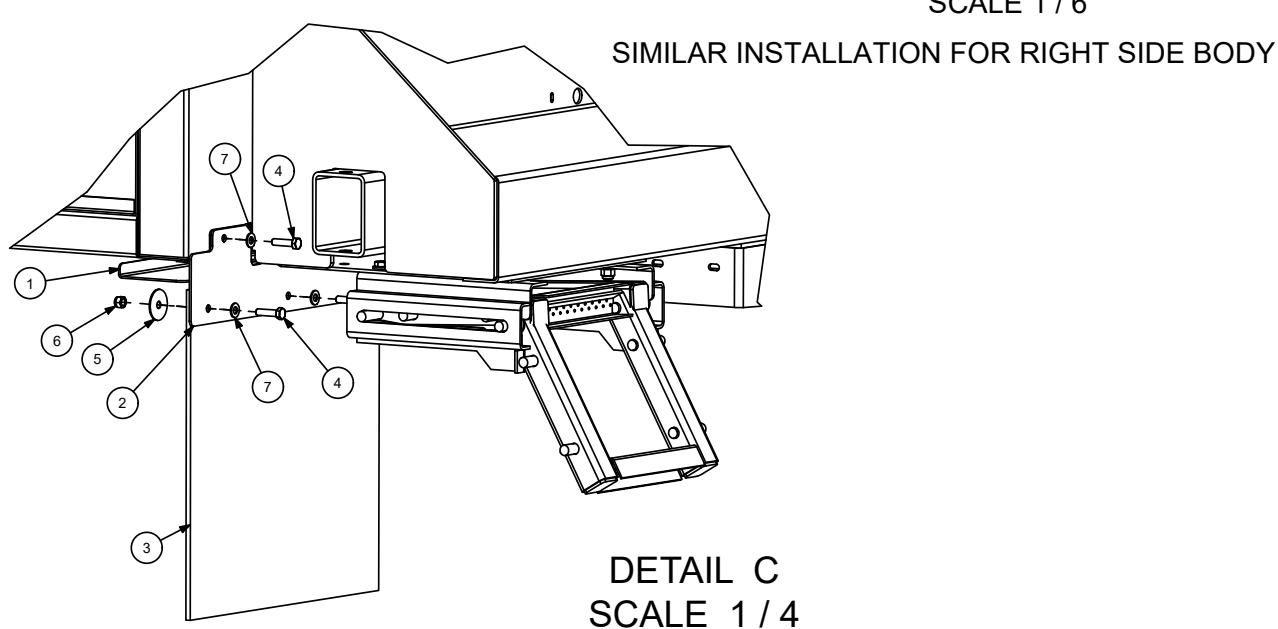
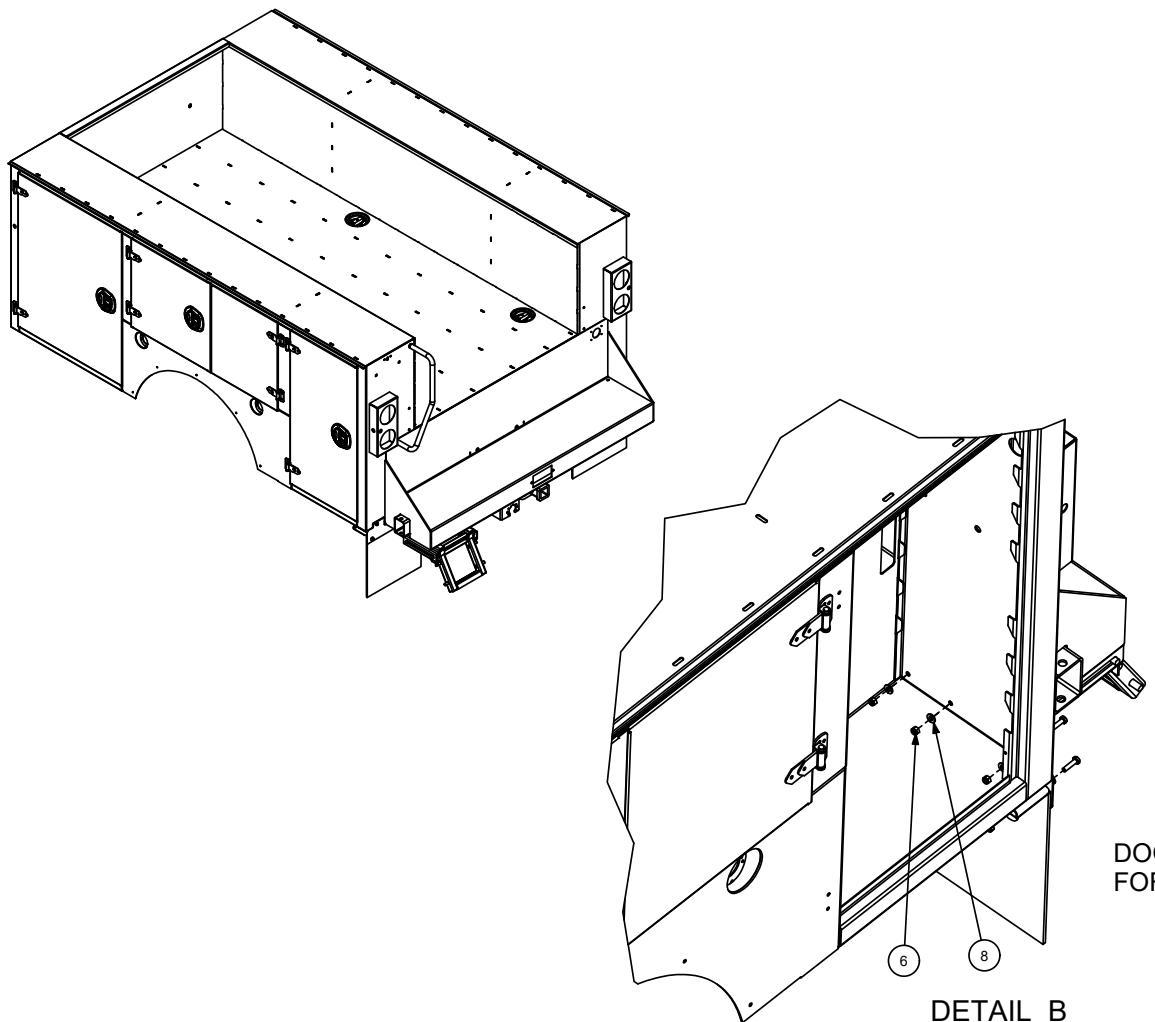


DETAIL A
EXPLODED VIEW
SCALE 1 / 4

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|-----------|------------------------------|------|
| 1. | SEE CHART | ALUMINUM ROCK GUARD | 1 |
| 2. | 72661226 | RIVET-AL .257 DIA X .38 GRIP | AR |
| REV. B | | | |

99906298 - ALL MODELS (EXCEPT DSC12) ALUMINUM ROCK GUARDS PART NUMBERS

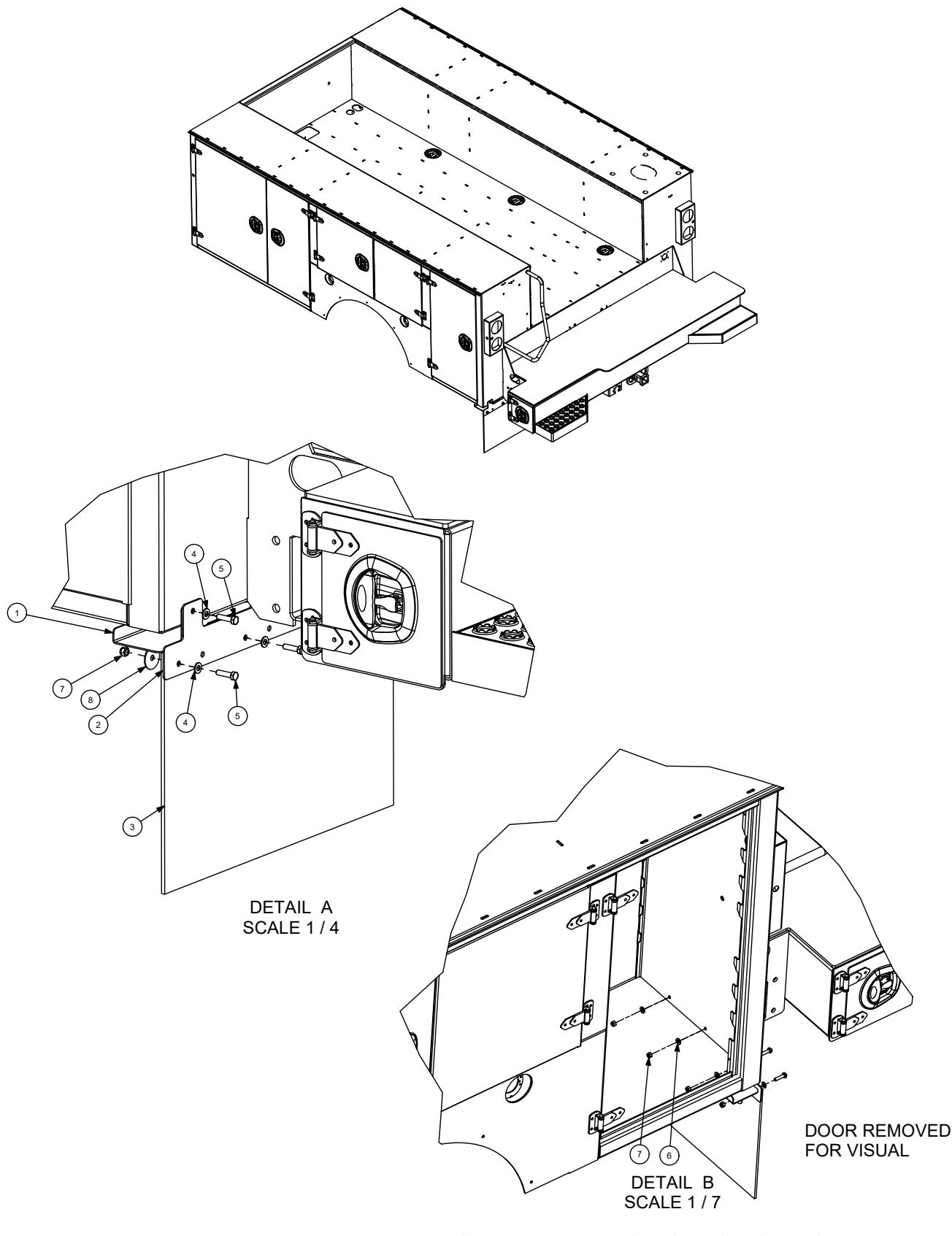
| ITEM | DESCRIPTION | USE | SIDEPACK HEIGHT |
|----------|---|--------------------------------|-----------------|
| 60251810 | GUARD-ROCK .06 AL D(II) 60HX 22D W-BEND | DSC20, DOMCS, DOM1, DOM2, DOM3 | 60" |
| 60251811 | GUARD-ROCK .06 AL D(II) 44HX 22D W-BEND | DSC20, DOMCS, DOM1, DOM2, DOM3 | 44" |
| 60251830 | GUARD-ROCK .06 AL D(II) 52HX 22D W-BEND | DSC20, DOMCS, DOM1, DOM2, DOM3 | 52" |
| 60251842 | GUARD-ROCK .06 AL D(II) 60HX 24D W-BEND | DOM4 | 60" |
| 60251844 | GUARD-ROCK .06 AL D(II) 52HX 24D W-BEND | DOM4 | 52" |
| 60251406 | GUARD-ROCK .06 AL D(II) 60HX 22D WO-MAR | WELDER DECK - TALL | 60" |
| 60251843 | GUARD-ROCK .06 AL D(II) 22H WO-MARK | UNDERBODY TOOLBOX | 22" |
| 72661418 | RIVET-POP AL .188 X .50 GRIP | ALL | - |

99906794 - DSC12 - Mudflap Installation

99906794 - DSC12 - MUDFLAPS PARTS LIST

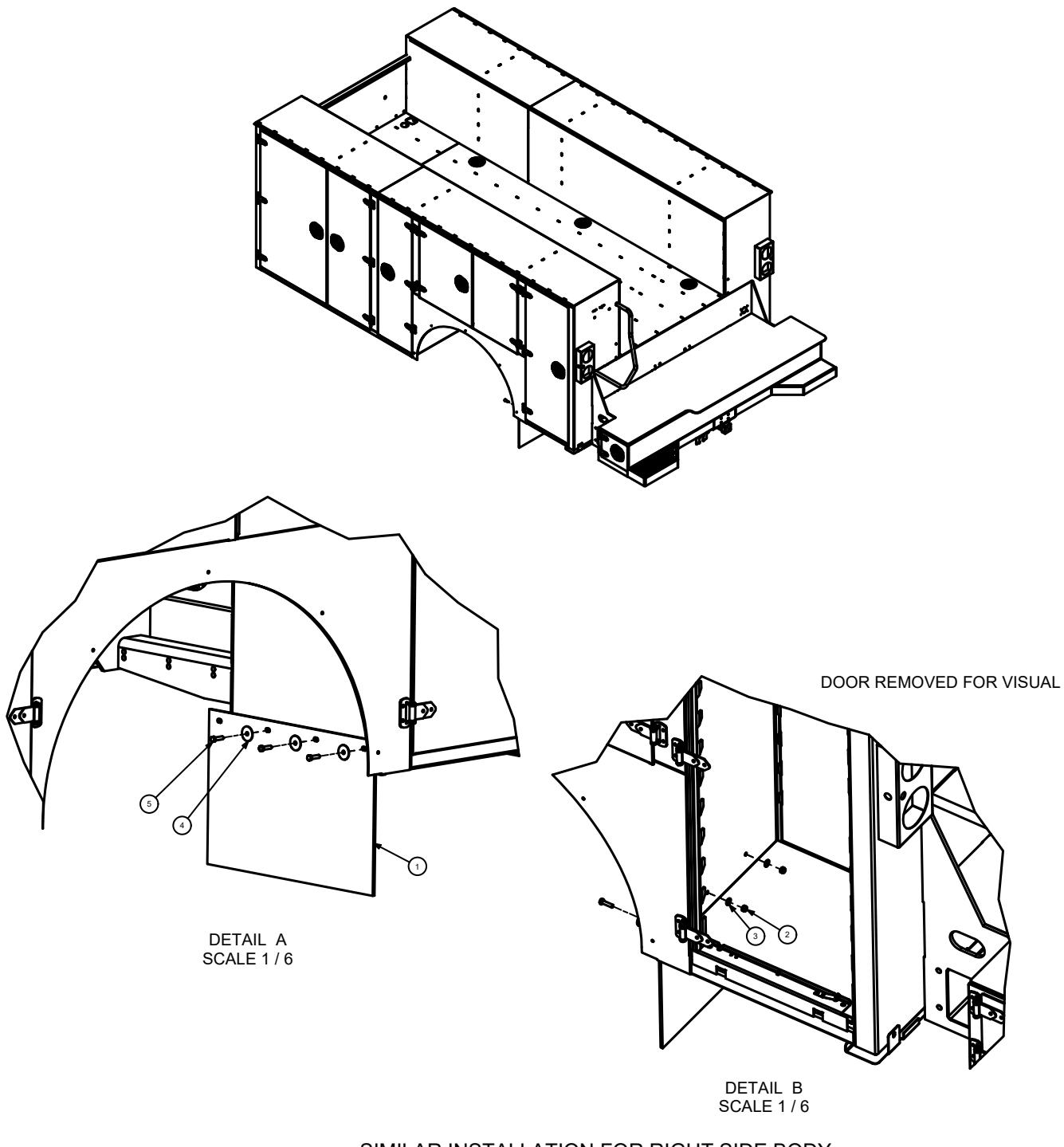
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------------------------|------|
| 1. | 60145373 | MTG BRKT-WIRE HARNESS DSC12 | 2 |
| 2. | 60145374 | BRACKET-MUD FLAP DOM1 FORD 6.4L DSC12 | 2 |
| 3. | 76398854 | MUD FLAP W/IMT LOGO 16H X 16.5W | 2 |
| 4. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 12 |
| 5. | 72063078 | WASHER .31X1.50 OD ZINC | 6 |
| 6. | 72062109 | NUT .31-18 HEX NYLOCK | 12 |
| 7. | 72063002 | WASHER .31 FLAT | 12 |
| 8. | 76392598 | WASHER-BONDED .31 PLTD | 6 |
| 9. | 51728437 | KIT-HRDW DSC12 MUD FLAP | REF |

REV. INITIAL RELEASE

99906746 - DSC20, DOMCS, DOM1 - Mudflap Installation

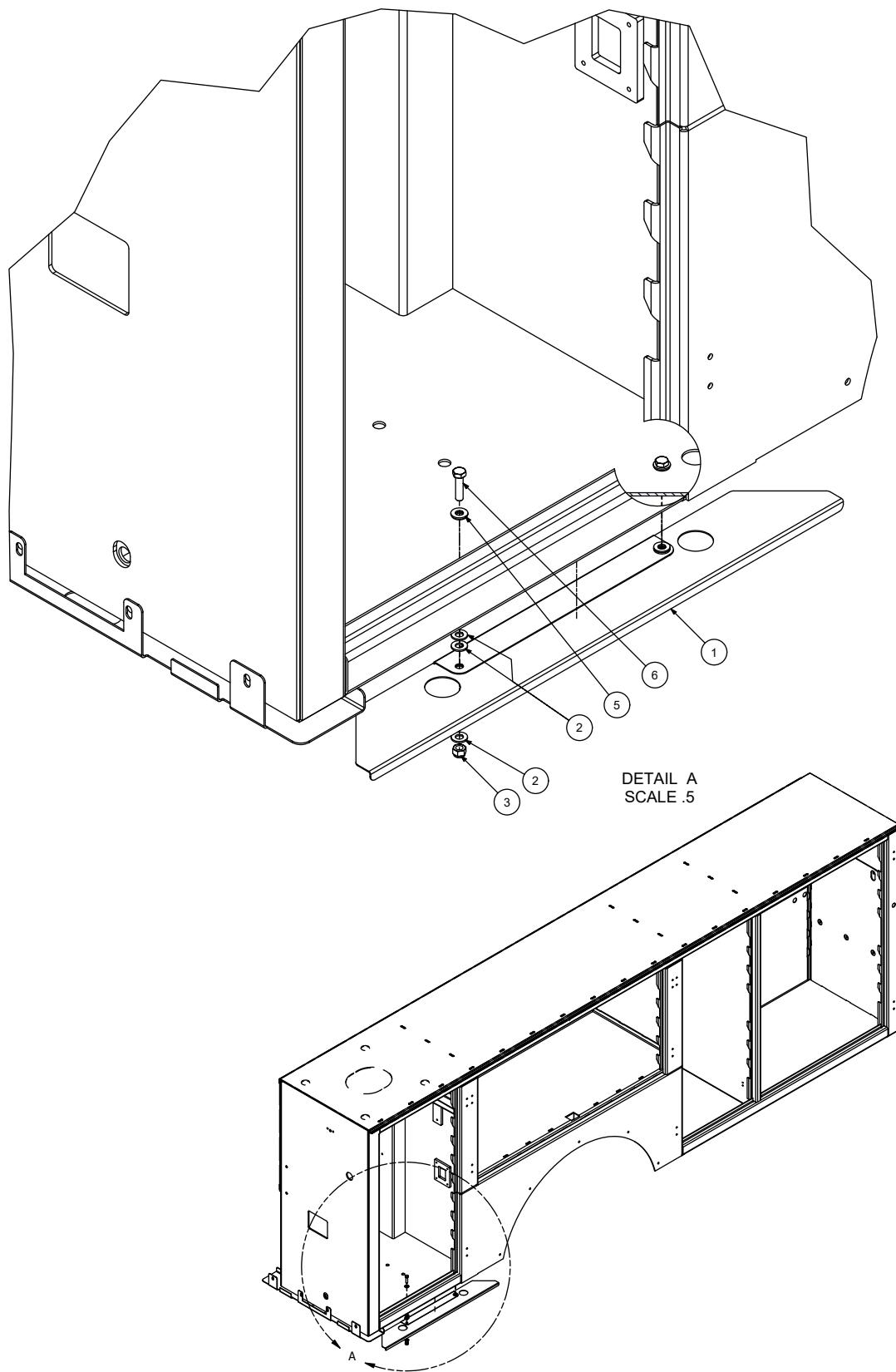
99906746 - DSC20, DOMCS, DOM1 MUDFLAPS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|---|------|
| 1. | 60120705 | MTG BRKT-WIRE HARNESS | 2 |
| 2. | 60131361 | BRACKET-MUD FLAP DSC20, DOMCS, DOM1 FORD 6.4L | 2 |
| 3. | 76393799 | MUD FLAP W/IMT LOGO 16H X 24W | 2 |
| 4. | 72063002 | WASHER .31 FLAT | 18 |
| 5. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 16 |
| 6. | 76392598 | WASHER-BONDED .31 PLTD | 6 |
| 7. | 72062109 | NUT .31-18 HEX NYLOCK | 16 |
| 8. | 72063078 | WASHER .31X1.50 OD ZINC | 8 |
| 9. | 51716368 | KIT-HRDW DSC20, DOMCS, DOM1 MUD FLAP | REF |
| REV. INITIAL RELEASE | | | |

99906747 - DOM2, DOM3, DOM4 - MudFlap Installation**SIMILAR INSTALLATION FOR RIGHT SIDE BODY**

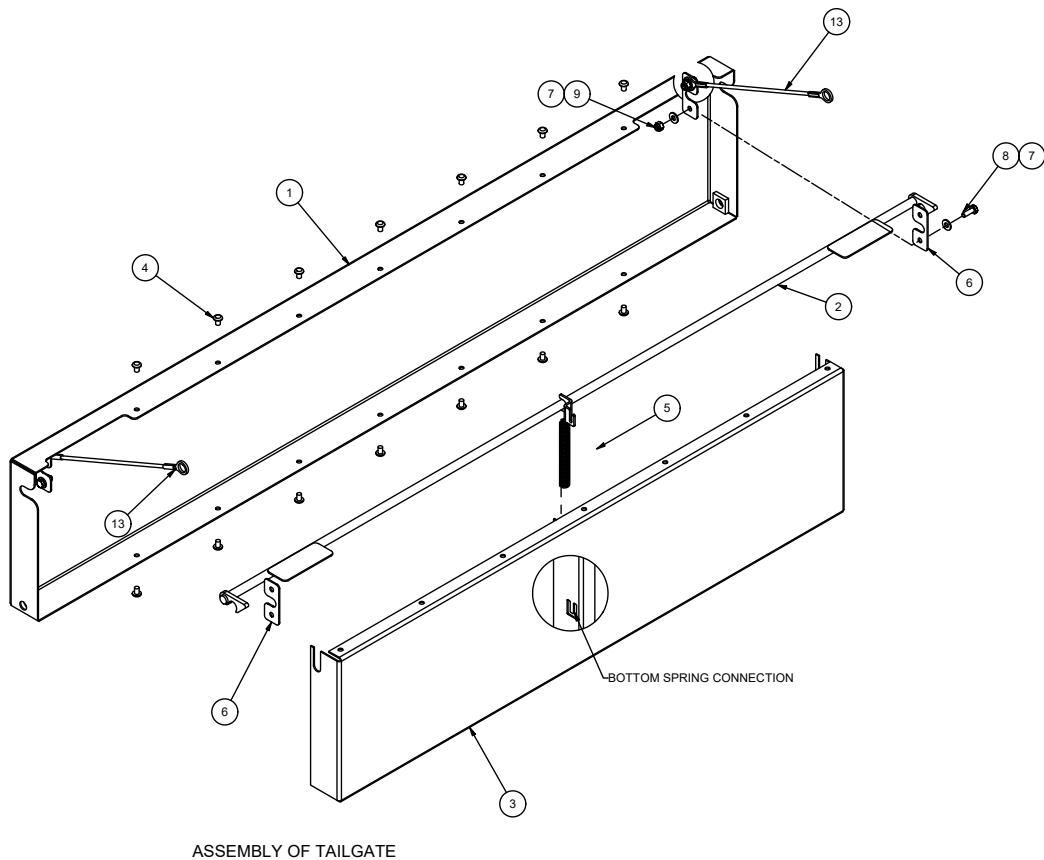
99906747 - DOM2, DOM3 MUDFLAPS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|------------------------------------|------|
| 1. | 76393799 | MUD FLAP W/IMT LOGO 16H X 24W | 2 |
| 2. | 72062109 | NUT .31-18 HEX NYLOCK | 6 |
| 3. | 76392598 | WASHER-BONDED .31 PLTD | 6 |
| 4. | 72063078 | WASHER .31X1.50 OD ZINC | 6 |
| 5. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 6 |
| 6. | 51719888 | KIT-HRDW DOM2, DOM3, DOM4 MUD FLAP | 6 |
| REV. INITIAL RELEASE | | | |

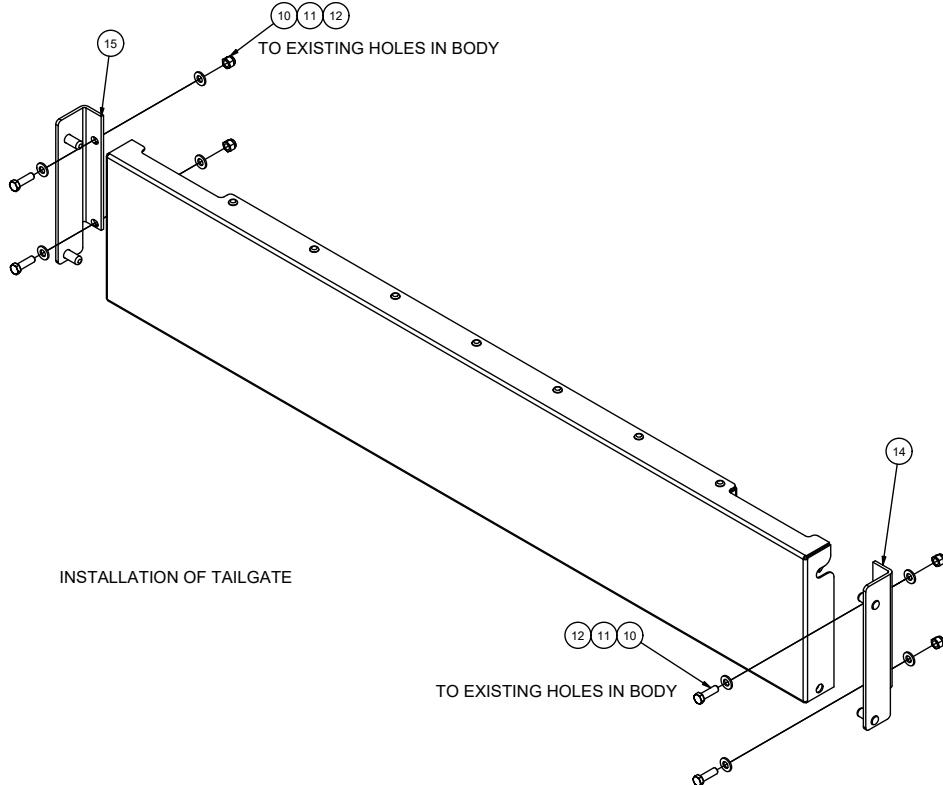
99905585 - DSC20, DOMCS, DOM1 - Mud Flap Guards

99905585 - DSC20, DOMCS, DOM1 - MUD FLAP GUARDS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTYD |
|----------|----------|--------------------------------------|------|
| 1. | 60131565 | BRACKET-MUD FLAP DOM1 SIDE PROTECTOR | 1 |
| 2. | 72063002 | WASHER .31 FLAT | 6 |
| 3. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 5. | 76392598 | WASHER-BONDED .31 PLTD | 2 |
| 6. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 2 |
| REV. A | | | |

51718801 - All Models - Tailgate Assembly, 10"

ASSEMBLY OF TAILGATE



51718801 - ALL MODELS - TAILGATE ASSEMBLY, 10" PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY |
|-----------------|-----------------|---|------------|
| 1. | 52718802 | TAILGATE WLDMT REAR COVER | 1 |
| 2. | 52718803 | TAILGATE WLDMT LATCH ROD | 1 |
| 3. | 52718804 | TAILGATE WLDMT FRONT COVER | 1 |
| 4. | 72661226 | RIVET-AL .257 DIA X .38 GRIP | 14 |
| 5. | 71411138 | SPRING-EXTENSION .50 X 3.50 X 14GA | 1 |
| 6. | 60126539 | BRKT TAILGATE REAR COVER | 2 |
| 7. | 72063001 | WASHER .25 FLAT | 8 |
| 8. | 72060002 | CAP SCR .25-20X .75 HH GR5 Z | 4 |
| 9. | 72062104 | NUT .25-20 HEX NYLOCK | 4 |
| 10. | 72063003 | WASHER .38 FLAT | 8 |
| 11. | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 4 |
| 12. | 72062103 | NUT .38-16 HEX NYLOCK | 4 |
| 13. | 72661600 | CABLE-PLASTIC COATED .19 X 13" L W/EYES | 2 |
| 14. | 52719638 | TAILGATE POST WLDMT RH W-SPACE | 1 |
| 15. | 52719639 | TAILGATE POST WLDMT LH W-SPACE | 1 |
| REV. H | | | |

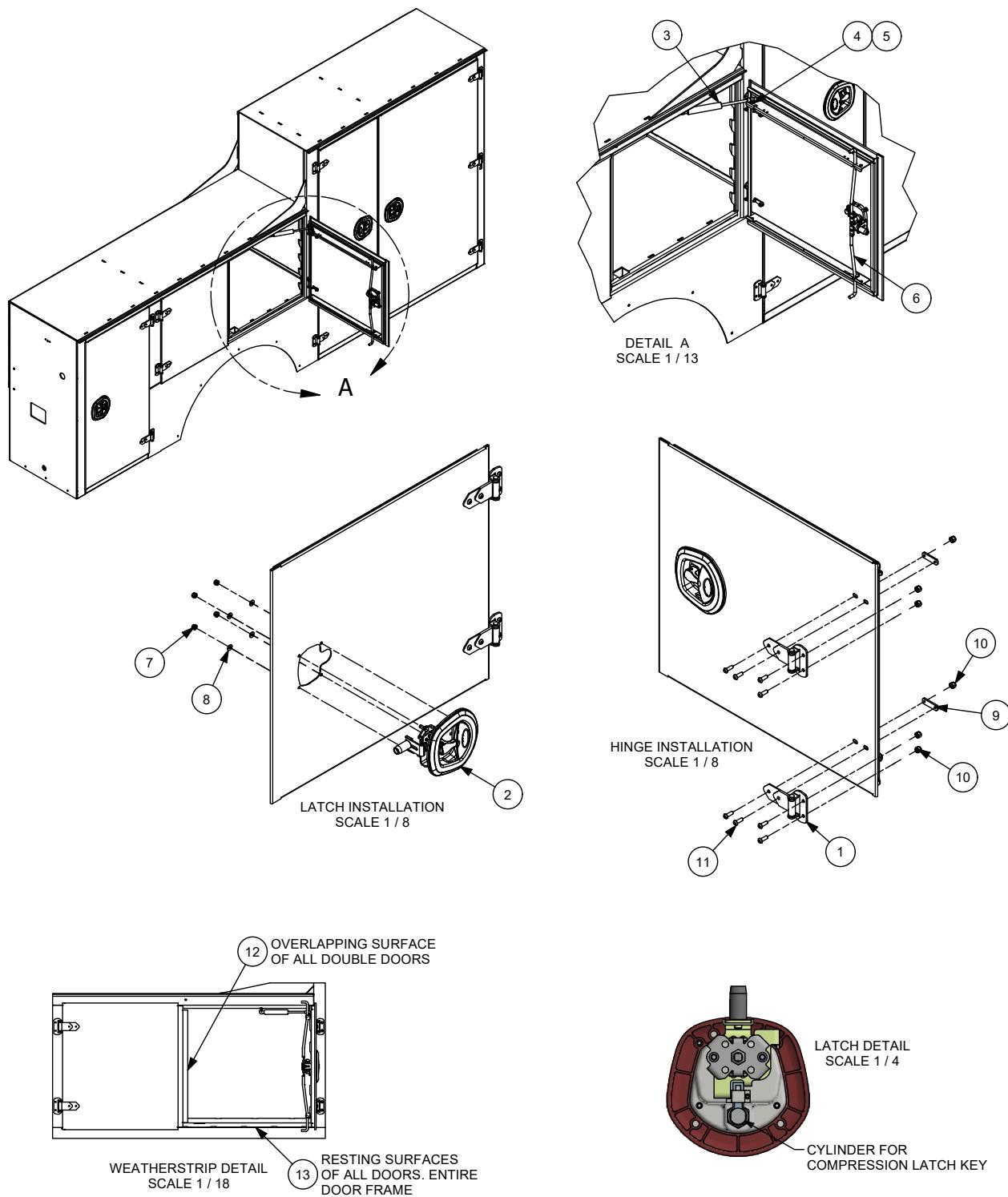
NOTES:

1. INSTALL ROD WELDMENT #2 INTO PANEL #3 SLOTS.
2. CONNECT SPRING #7 BETWEEN PANEL #3 BRACKET AND ROD #2 BRACKET.
3. JOIN PANEL #1 OVER PANEL #3.
4. CONNECT PANEL #1 TO PANEL #3 WITH RIVET #6.
5. INSERT LOWER MOUNTING PIN OF MOUNTING BRACKETS #17 AND #18 INTO LOWER HOLE OF ASSEMBLED TAILGATE.
6. BOLT ASSEMBLY TO REAR OF BODY.
7. CABLE #15 WILL SHARE THE TOP MOUNTING HOLE IN BRACKETS #17 AND #18. ATTACH THE OTHER END OF CABLE TO THE TOP END OF THE TAILGATE TO HOLD THE TAILGATE PARALLEL TO THE CARGO FLOOR.

Section 6**Doors****KEY:**

- LV = LEFT VERTICAL
- LH = LEFT HORIZONTAL
- LR = LEFT REAR
- RV = RIGHT VERTICAL
- RF = RIGHT FRONT
- RH = RIGHT HORIZONTAL
- RR = RIGHT REAR

99906736 - Door Installation / Weatherstripping / Door Rods



99906736 - DOOR INSTALLATION / WEATHERSTRIPPING / DOOR RODS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|-----------------|--------------------------------------|-------------|
| 1. | 72661383-1 | HINGE-SS 10GA BUTT W/IMT LOGO OFFSET | A/R |
| 2. | 72661713 | LATCH ASM-3PT COMPRESSION-STAMPED | A/R |
| 3. | 73050188 | SPRING-PNEUMATIC 40 3IN STR W-OC DYN | 1 PER DOOR |
| 4. | 70143791 | BALL STUD-PNEU.SPRING | 2 PER DOOR |
| 5. | 72062109 | NUT .31-18 HEX NYLOCK | 2 PER DOOR |
| 6. | SEE CHART BELOW | DOOR-ROD | 2 PER LATCH |
| 7. | 72062123 | NUT-SS #10-24 NYLOC | 4 PER LATCH |
| 8. | 72063181 | WASHER-FLAT #10 WRT TYPE 304SS | 4 PER LATCH |
| 9. | 72062264 | WELD NUT .25-20 TP2120 FOR HINGE | 1 PER HINGE |
| 10. | 72062194 | NUT-SS .25-20 NYLOC | 3 PER HINGE |
| 11. | 72601652 | SCR-MACH .25-20X .75TRHTORXSS | 4 PER HINGE |
| 12. | 89399101 | WEATHERSTRIP- .75X.71 73212HATS | PER FOOT |
| 13. | SEE CHART | WEATHERSTRIP | SEE CHART |

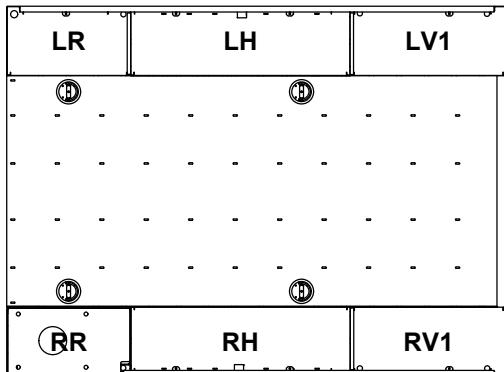
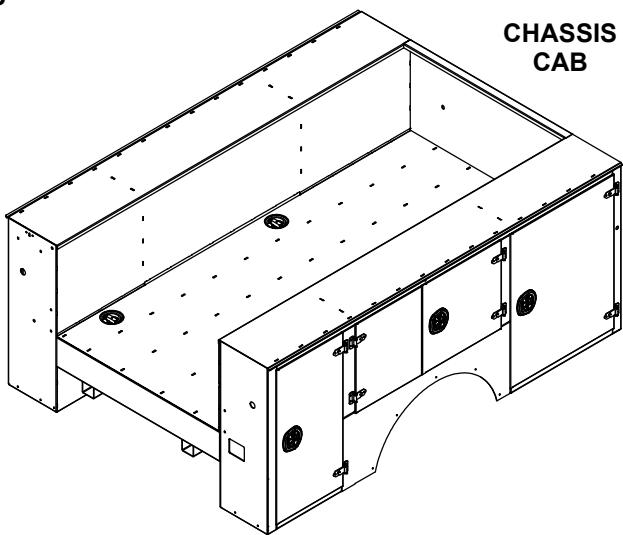
REV. INITIAL RELEASE

DOOR WEATHERSTRIP

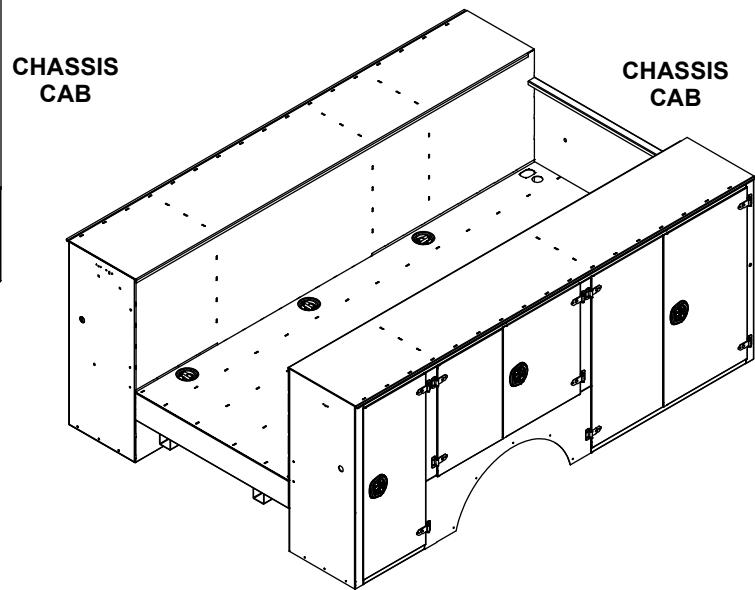
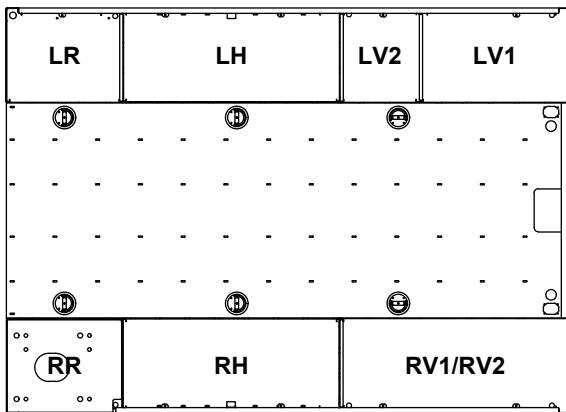
| MODEL | ALL DOORS ENTIRE BODY | DESCRIPTION (ENTIRE BODY) | BY THE FOOT |
|---|-----------------------|--|-------------|
| DSC12 - 9' DSC20 - 9' | 89397086 | WEATHERSTRIP- 88FT ROLL .50X.50 202-BT | 89393637 |
| DSC20 - 11' DOMCS - 11' DOM1 - 9' DOM1 - 11' | 89397088 | WEATHERSTRIP-108FT ROLL .50X.50 202-BT | 89393637 |
| DOM2 - 11' DOM3 - 11' | 89397091 | WEATHERSTRIP-148FT ROLL .50X.50 202-BT | 89393637 |
| DOM2 - 14' DOM3 - 14' | 89397095 | WEATHERSTRIP-158FT ROLL .50X.50 202-BT | 89393637 |
| DOM4 - 14' DOM4 - 19' | 89397094 | WEATHERSTRIP-148FT ROLL .50X.50 202-BT | 89393637 |

DOOR ROD CHART

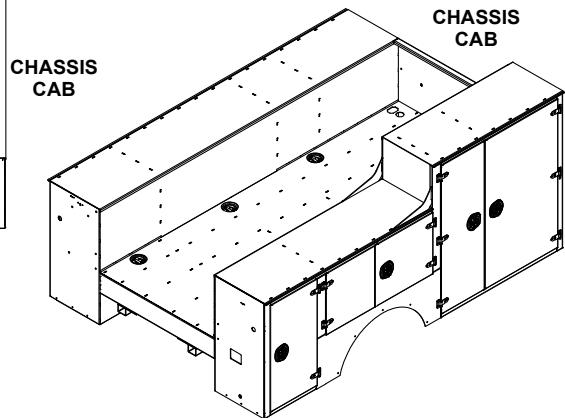
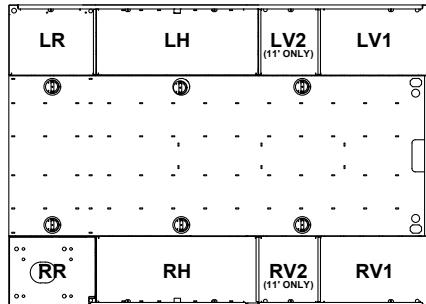
| PART NO. | DESCRIPTION | MODEL | COMPT HEIGHT |
|----------|----------------------------------|--------------------------------|--------------|
| 60127447 | ROD-DOOR 10.38 LG W-.75IN OFFSET | DOM 1, DSC12, DSC20 HORIZONTAL | STD 44" |
| 60130299 | ROD-DOOR 19.12 LG W-.75IN OFFSET | DOM 1, DSC12, DSC20 VERTICAL | STD 44" |
| 60127636 | ROD-DOOR 14.49 LG W/.75IN OFFSET | DOM CS, DOM 2/3 HORIZONTAL | STD 52" |
| 60130298 | ROD-DOOR 23.12 LG W-.75IN OFFSET | DOM CS, DOM 2/3 VERTICAL | STD 52" |
| 60129729 | ROD-DOOR 18.38 LG W-.75IN OFFSET | RAISED HORIZONTAL | RAISED 60" |
| 60130297 | ROD-DOOR 27.12 LG W-.75IN OFFSET | RAISED VERTICAL | RAISED 60" |

99906738 - DSC12**CHASSIS CAB****CHASSIS CAB**

| DSC12 | | |
|-------------------|-----------------|-----------------|
| | STANDARD | LOUVERED |
| LENGTH | 9' | 9' |
| SIDEPACK HEIGHT | 44" | 44" |
| CRANE COMP HEIGHT | 44" | 44" |
| LV1 | 71414302 | 71414751 |
| LV2 | | |
| LH WITH LATCH | 71414462 | |
| LH W/O LATCH | 71414463 | |
| LR | 71414304 | |
| | | |
| RV1 | 71414302 | 71414751 |
| RV2 | | |
| RH WITH LATCH | 71414462 | |
| RH W/O LATCH | 71414463 | |
| RR CRANE COMPT. | 71414304 | |

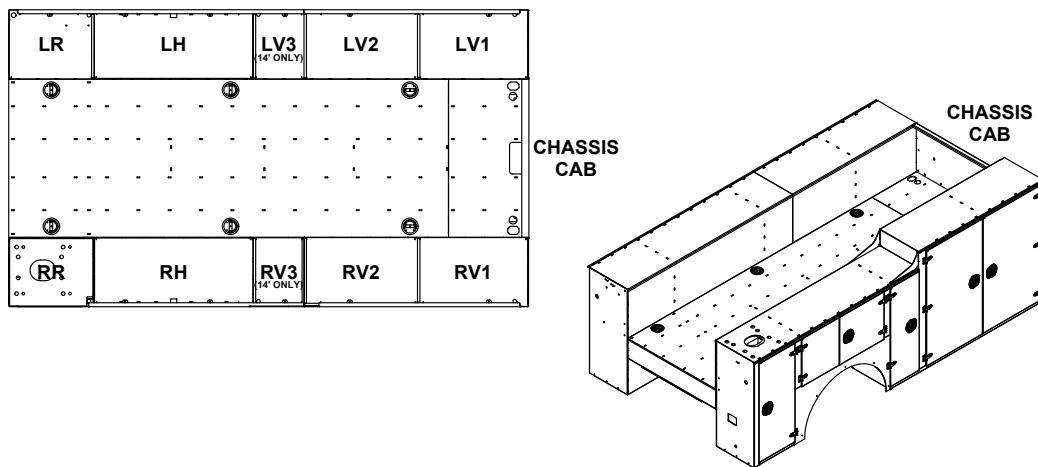
99906739 - DOMCS

| DOMCS | | | | |
|----------------------|----------|----------|----------|----------|
| | STANDARD | | LOUVERED | |
| LENGTH | 11' | | 11' | |
| SIDEPACK HEIGHT | 52" | 60" | 52" | 60" |
| CRANE COMP HEIGHT | 52" | 60" | 52" | 60" |
| LV1 | 71414310 | 71416613 | 71414754 | 71414985 |
| LV2 | 71414993 | 71416615 | 71416575 | 71415799 |
| LH WITH LATCH | 71414324 | 71414323 | 71417304 | |
| LH W/O LATCH | 71414343 | 71414342 | 71417305 | |
| LR | 71414307 | 71416616 | | |
| | | | | |
| RV1 / RV2 WITH LATCH | 71415341 | 71416626 | 71415817 | |
| RV1 / RV2 W/O LATCH | 71415342 | 71416627 | N/A | |
| RH WITH LATCH | 71414324 | 71414323 | 71417308 | |
| RH W/O LATCH | 71414343 | 71414342 | 71417309 | |
| RR CRANE COMPT. | 71414307 | 71416616 | | |

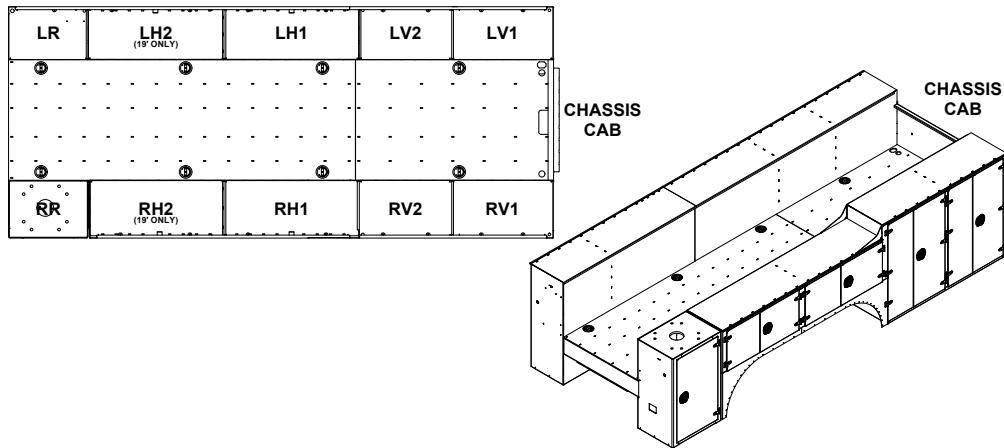
99906740 - DSC20, DOM1**DSC20 / DOMI**

| LENGTH | STANDARD | | | | LOUVERED | | | | |
|-------------------|----------|----------|----------|----------|----------|-----|----------|----------|--|
| | 9' | 11' | | | 9' | 11' | | | |
| SIDE PACK HEIGHT | 44" | 44" | 52" | 60" | 44" | 44" | 52" | 60" | |
| CRANE COMP HEIGHT | 44" | 44" | 52" | 60" | 44" | 44" | 52" | 60" | |
| LV1 | 71414302 | | 71414310 | 71414613 | 71414751 | | 71414754 | 71414985 | |
| LV2 | | 71414303 | 71414993 | 71416615 | | | 71416575 | 71415799 | |
| LH WITH LATCH | 71414462 | 71414322 | 71414324 | 71414323 | | | 71417304 | | |
| LH W/O LATCH | 71414463 | 71414341 | 71414343 | 71414342 | | | 71417305 | | |
| LR | 71414304 | | 71414307 | 71416616 | | | | | |
| RV1 | 71414302 | | 71414310 | 71416613 | 71414751 | | 71414754 | 71414985 | |
| RV2 | 71414303 | | 71414993 | 71416615 | | | 71416575 | 71415799 | |
| RH WITH LATCH | 71414462 | 71414322 | 71414324 | 71414323 | | | 71417308 | | |
| RH W/O LATCH | 71414463 | 71414341 | 71414343 | 71414342 | | | 71417309 | | |
| RR CRANE COMPT. | 71414304 | | 71414307 | 71416616 | | | | | |

99906741 - DOM2, DOM3



| DOM2 / DOM3 | | | | | | | | |
|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| | STANDARD | | | | LOUVERED | | | |
| LENGTH | 11' | | 14' | | 11' | | 14' | |
| SIDE PACK HEIGHT | 52" | 60" | 52" | 60" | 52" | 60" | 52" | 60" |
| CRANE COMP HEIGHT | 52" | 60" | 52" | 60" | 52" | 60" | 52" | 60" |
| LV1 | 71414310 | 71416613 | 71414310 | 71416613 | 71414754 | 71414985 | 71414754 | 71414985 |
| LV2 | 71414308 | 71416617 | 71414310 | | 71414754 | | 71414985 | |
| LV3 | | | 71414308 | 71416617 | | | | |
| LH WITH LATCH | 71414322 | 71414324 | 71414322 | 71414324 | N/A | 71417304 | N/A | 71417304 |
| LH W/O LATCH | 71414341 | 71414343 | 71414341 | 71414343 | | | | |
| LR | 71414307 | 71416616 | 71414307 | 71416616 | | | | |
| <hr/> | | | | | | | | |
| RV1 | 71414310 | 71416613 | 71414310 | 71416613 | 71414754 | 71414985 | 71414754 | 71414985 |
| RV2 | 71414312 | 71416779 | 71414310 | | 71414754 | | 71414985 | |
| RV3 | | | 71414312 | 71416779 | | | | |
| RH WITH LATCH | 71414322 | 71414324 | 71414322 | 71414324 | | 71417308 | | 71417308 |
| RH W/O LATCH | 71414341 | 71414343 | 71414341 | 71414343 | | | | |
| RR CRANE COMP | 71414307 | 71416616 | 71414307 | 71416616 | | | | |

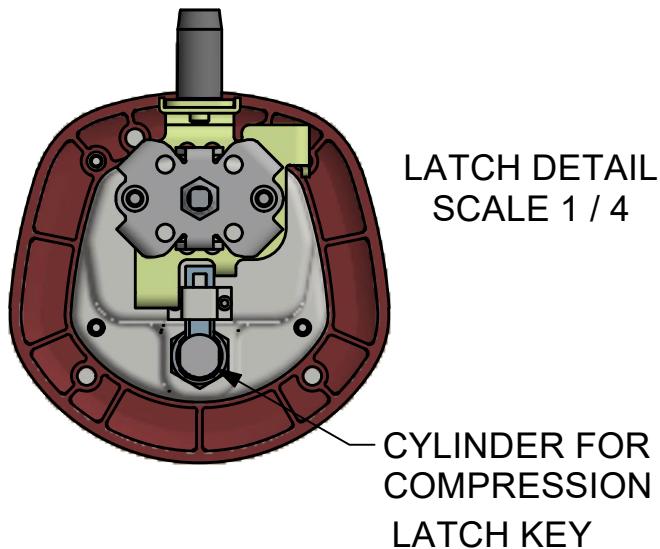
99906742 - DOM4

| DOM4 STANDARD | | | | |
|-------------------|----------|----------|----------|----------|
| LENGTH | 14' | | 19' | |
| SIDEPACK HEIGHT | 52" | 60" | 52" | 60" |
| CRANE COMP HEIGHT | 52" | 60" | 52" | 60" |
| LV1 WITH LATCH | 71414325 | 71416621 | 71414325 | 71416621 |
| LV1 W/O LATCH | 71414344 | 71416623 | 71414344 | 71416623 |
| LV2 WITH LATCH | 71414339 | 71416622 | 71414339 | 71416622 |
| LV2 W/O LATCH | 71414353 | 71416625 | 71414353 | 71416625 |
| LH1 WITH LATCH | 71414326 | 71414328 | 71414704 | 71414703 |
| LH1 W/O LATCH | 71414345 | 71414347 | 71414707 | 71414706 |
| LH2 WITH LATCH | | | 71414704 | 71414703 |
| LH2 W/O LATCH | | | 71414707 | 71414706 |
| LR | 71414319 | 71416620 | 71414319 | 71416620 |
| <hr/> | | | | |
| RV1 WITH LATCH | 71414325 | 71416621 | 71414325 | 71416621 |
| RV1 W/O LATCH | 71414344 | 71416623 | 71414344 | 71416623 |
| RV2 WITH LATCH | 71414339 | 71416622 | 71414339 | 71416622 |
| RV2 W/O LATCH | 71414350 | 71416624 | 71414350 | 71416624 |
| RH1 WITH LATCH | 71414329 | 71414330 | 71414704 | 71414703 |
| RH1 W/O LATCH | 71414348 | 71414349 | 71414707 | 71414706 |
| RH2 WITH LATCH | | | 71414326 | 71414328 |
| RH2 W/O LATCH | | | 71414345 | 71414347 |
| RR CRANE COMP | 71414321 | 71415428 | 71414321 | 71415428 |

All Models - Key Cylinder Replacement

LATCH ASSEMBLY

| | |
|----------|------------------------------|
| 72661713 | LATCH ASSEMBLY (SHOWN BELOW) |
|----------|------------------------------|



STANDARD KEY CYLINDER

| | |
|----------|---------------------------------------|
| 72661727 | CYLINDER / KEY COMPRESSION LATCH J223 |
|----------|---------------------------------------|

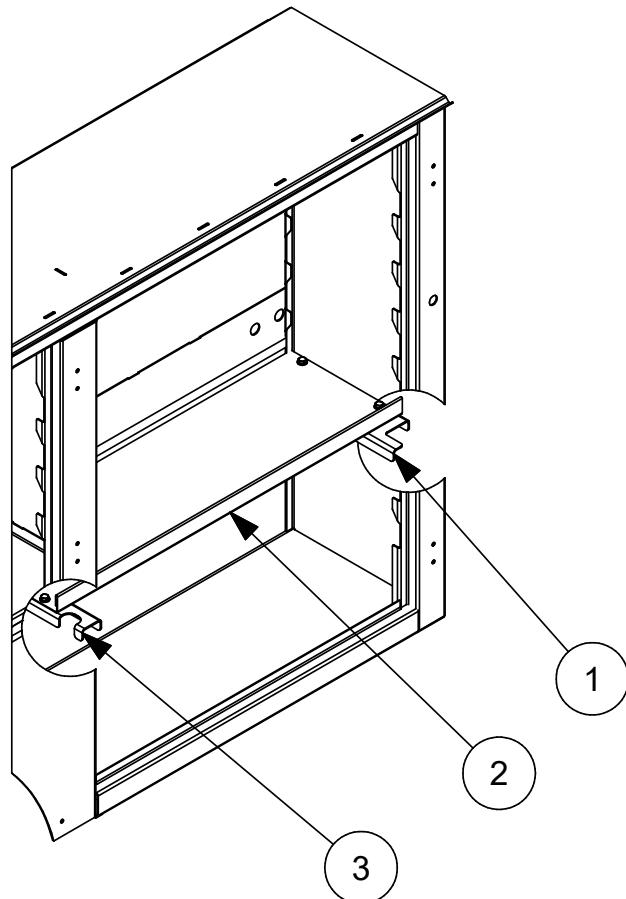
ALTERNATE KEY CYLINDERS

| | |
|----------|---------------------------------------|
| 72661728 | CYLINDER / KEY COMPRESSION LATCH J201 |
| 72661729 | CYLINDER / KEY COMPRESSION LATCH J202 |
| 72661730 | CYLINDER / KEY COMPRESSION LATCH J203 |
| 72661731 | CYLINDER / KEY COMPRESSION LATCH J204 |
| 72661732 | CYLINDER / KEY COMPRESSION LATCH J205 |
| 72661733 | CYLINDER / KEY COMPRESSION LATCH J206 |
| 72661734 | CYLINDER / KEY COMPRESSION LATCH J207 |
| 72661735 | CYLINDER / KEY COMPRESSION LATCH J208 |
| 72661736 | CYLINDER / KEY COMPRESSION LATCH J209 |
| 72661737 | CYLINDER / KEY COMPRESSION LATCH J210 |

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Section 7

Compartment Storage

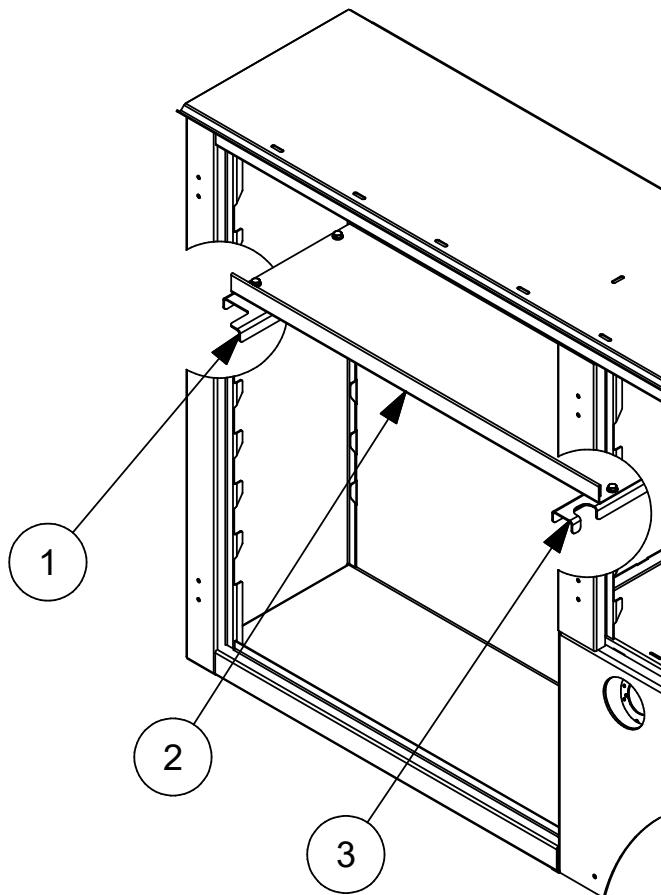
99906748 - 9' - DSC12 - Shelf Installation (RH)

| DSC12 (RH) | | | | | | | | | |
|----------------|----------|-----------------|--------------------|----------------|--------------------|----------------------|--------------|-------------|--|
| COMPT LOCATION | KIT NO. | NO. OF DIVIDERS | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | |
| RV1 | 51726732 | 0 | 60143926 | 60143919 | 60143927 | 51716347 | 1.5" | 33.25 | |
| | 51726733 | 6 | | 60143921 | | | 3" | | |
| RH | 51726727 | 0 | 60143931 | 60143930 | 60143932 | | 1.5" | 47.12 | |
| | 51726729 | 10 | | 60143922 | | | 3" | | |

NOTE:

DIVIDERS NOT SHOWN

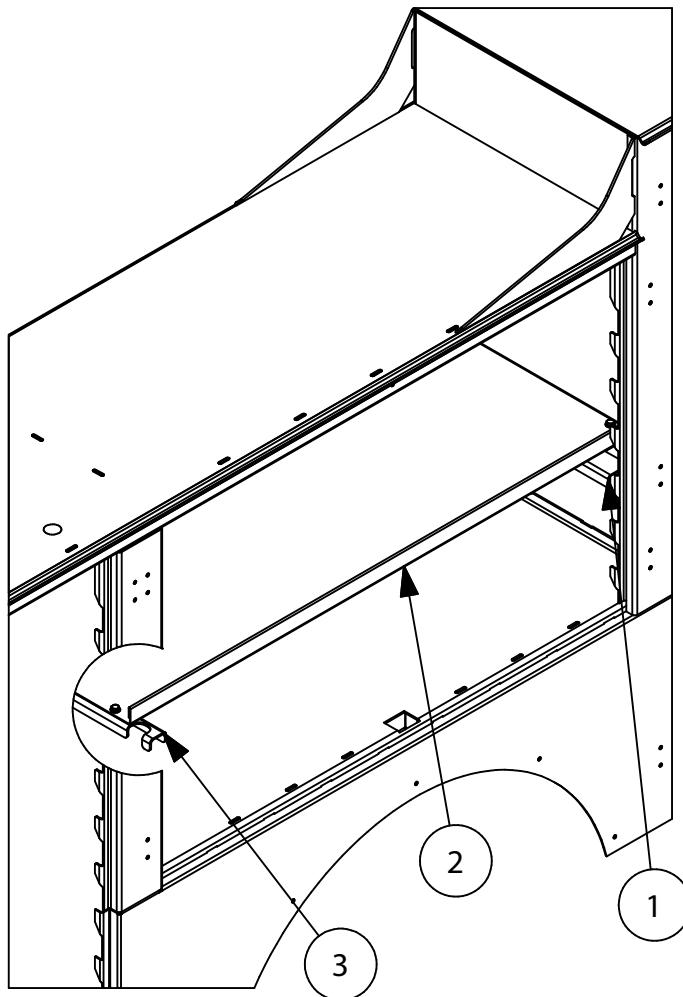
99906748 - 9' - DSC12 - Shelf Installation (LH)



DSC12 (LH)

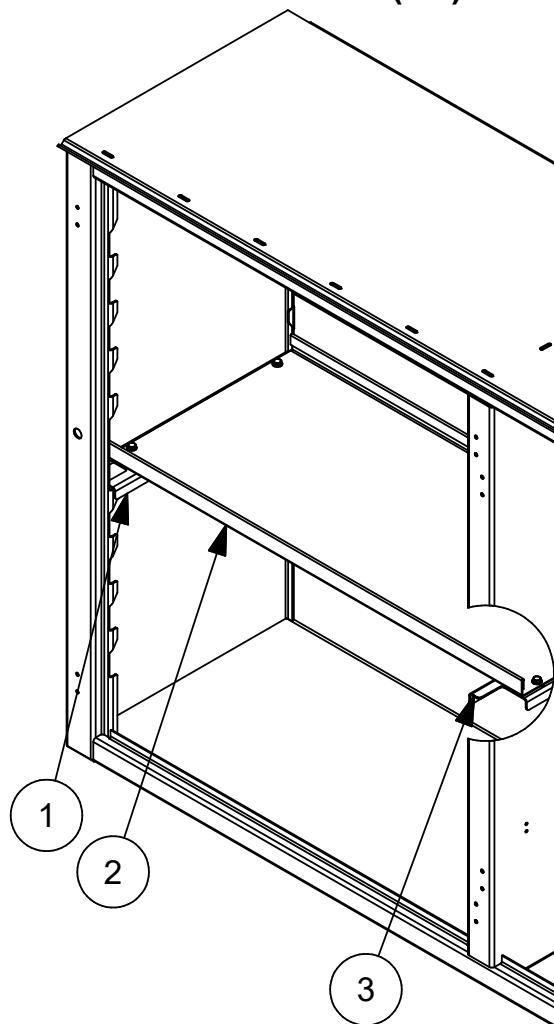
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) |
|----------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|
| LV1 | 51726724 | 60143918 | 60143919 | 60143920 | 51716347 | 1.5" | 33.25 | 0 |
| | 51726725 | | 60143921 | | | 3" | | 6 |
| LH | 51726726 | 60143924 | 60143930 | 60143923 | 51716347 | 1.5" | 47.12 | 0 |
| | 51726728 | | 60143922 | | | 3" | | 10 |
| LR | 51726730 | 60143923 | 60143929 | 60143926 | 51716347 | 1.5" | 25.75 | 0 |
| | 51726731 | | 60143925 | | | 3" | | 5 |

99906748 - 11' - DOMCS - Shelf Installation (RH)

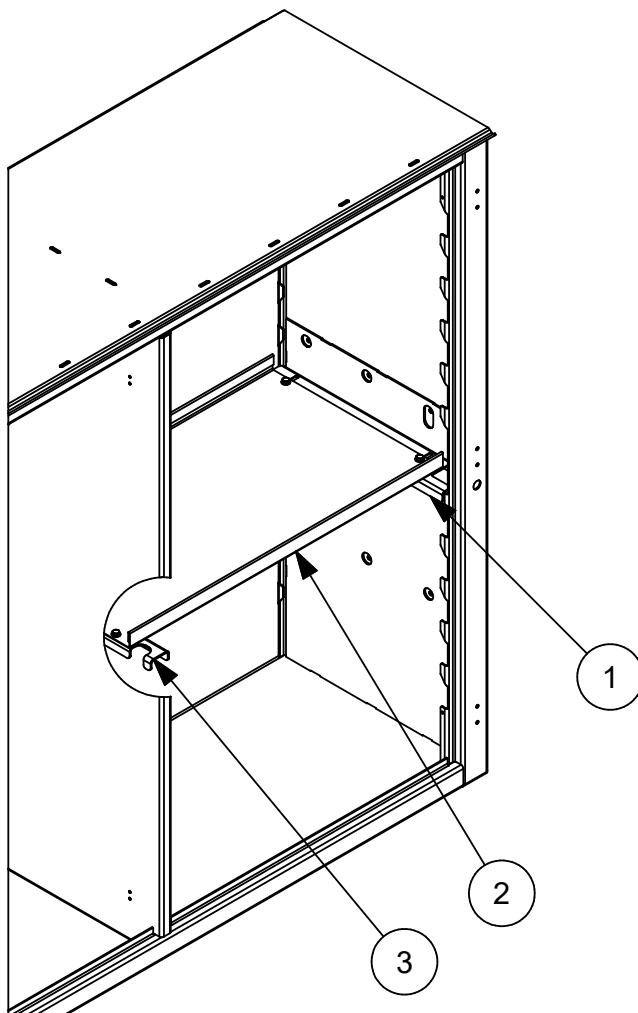


| DOMCS (RH) | | | | | | | | |
|----------------|--|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) |
| RF | REFERENCE DRAWING 99906777 STARTING ON PAGE 98 | | | | | | | |
| RH (11'). | 51723740 | 60136437 | 60136445 | 60136439 | 51716347 | 1.5" | 49.75 | 0 |
| | 51723741 | | 60136448 | | | 3" | | 10 |
| RR | 51726532 | 60144958 | 60136855 | 60136436 | | 1.5" | 25.75 | 0 |
| RR (W / HYDR) | 51727202 | 60145025 | 60136854 | 60144809 | | 1.5" | | 0 |

99906748 - 11' - DOMCS - Shelf Installation (LH)

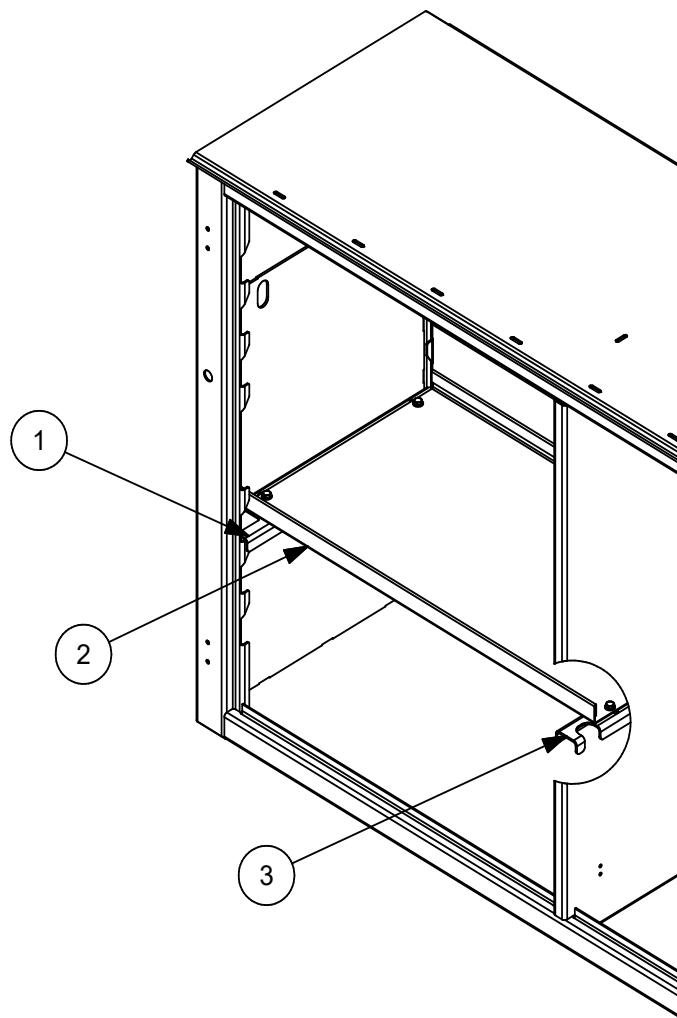


| DOMCS (LH) | | | | | | | | | |
|------------------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|--|
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) | |
| LV1 | 51723712 | 60136436 | 60136447 | 60139821 | 51716347 | 1.5" | 33.62 | 0 | |
| | 51723713 | | 60136450 | | | 3" | | 6 | |
| LV2 (11' DOM1 ONLY) | 51723988 | 60136439 | 60137424 | 60136441 | | 1.5" | 17.5 | 0 | |
| | 51723989 | | 60137425 | | | 3" | | 4 | |
| LH (11') | 51723716 | 60136438 | 60136445 | 60136440 | | 1.5" | 49.75 | 0 | |
| | 51723717 | | 60136448 | | | 3" | | 10 | |
| LR | 51723718 | | 60136444 | | | 1.5" | 25.75 | 0 | |
| | 51723719 | | 60136443 | | | 3" | | 5 | |

99906748 - 9' & 11' - DSC20, DOM1 - Shelf Installation (RH)

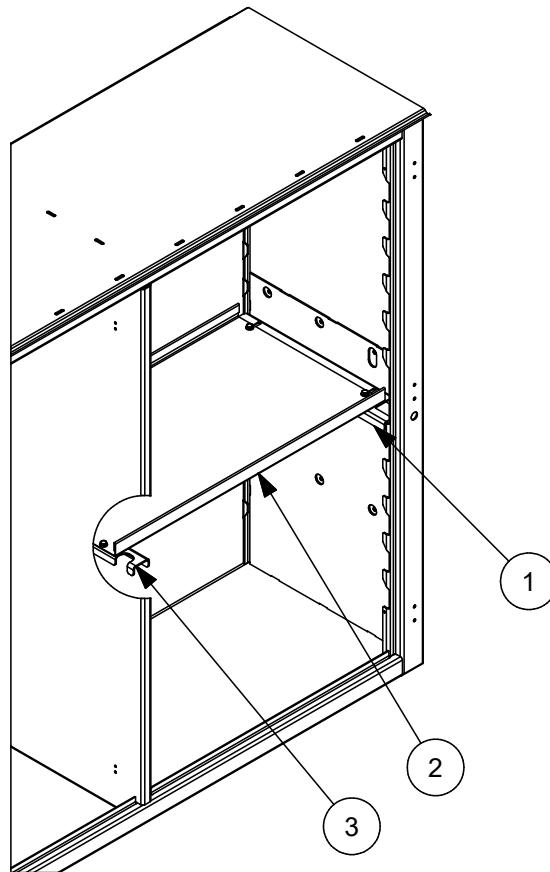
| DOM1 & DSC20 (RH) | | | | | | | | | |
|-------------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|--|
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) | |
| RV1 | 51723720 | 60136440 | 60136447 | 60139822 | 51716347 | 1.5" | 33.62 | 0 | |
| | 51723721 | | 60136450 | | | 3" | | 6 | |
| RV2 (11' DOM1) | 51723988 | 60136441 | 60137424 | 60136439 | | 1.5" | 17.5 | 0 | |
| | 51723989 | | 60137425 | | | 3" | | 4 | |
| RH (11') | 51723740 | 60136437 | 60136445 | | | 1.5" | 49.75 | 0 | |
| | 51723741 | | 60136448 | | | 3" | | 10 | |
| RH (9') | 51723742 | | 60136855 | | | 1.5" | 47.13 | 0 | |
| | 51723743 | | 60136854 | | | 3" | | 10 | |

99906748 - 9' & 11' - DSC20, DOM1 - Shelf Installation (LH)



| DOM1 & DSC20 (LH) | | | | | | | | |
|---------------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) |
| LV1 | 51723712 | 60136436 | 60136447 | 60139821 | | 1.5" | 33.62 | 0 |
| | 51723713 | | 60136450 | | | 3" | | 6 |
| LV2 (11' DOM1 ONLY) | 51723988 | 60136439 | 60137424 | | 51716347 | 1.5" | 17.5 | 0 |
| | 51723989 | | 60137425 | | | 3" | | 4 |
| LH (11') | 51723716 | 60136438 | 60136445 | | 60136441 | 1.5" | 49.75 | 0 |
| | 51723717 | | 60136448 | | | 3" | | 10 |
| LH (9') | 51723726 | | 60136855 | | | 1.5" | 47.13 | 0 |
| | 51723727 | | 60136854 | | | 3" | | 10 |
| LR | 51723718 | | 60136444 | 60136440 | | 1.5" | 25.75 | 0 |
| | 51723719 | | 60136443 | | | 3" | | 5 |

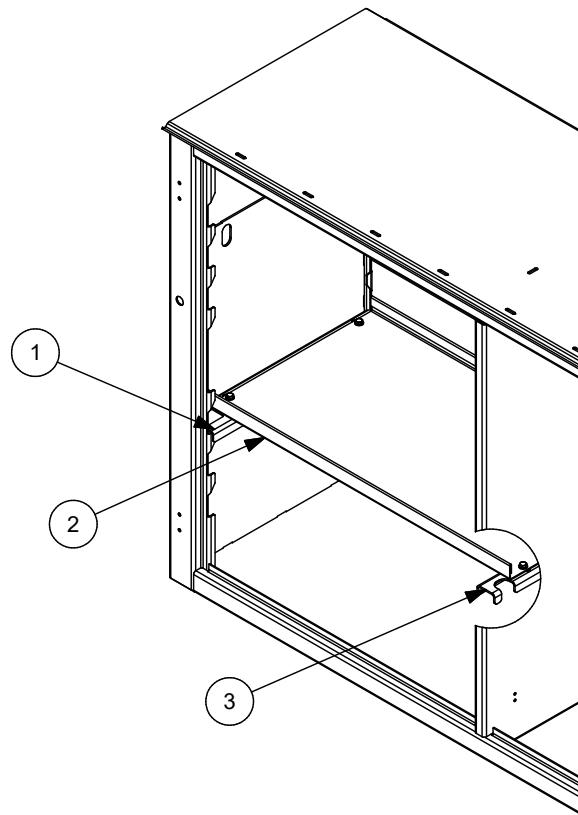
99906748 - 11' & 14' - DOM2, DOM3 - Shelf Installation (RH)



DOM2 & DOM3 (RH)

| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) | |
|----------------------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|--|
| RV1 | 51723720 | 60136440 | 60136447 | 60139822 | 51716347 | 1.5" | 33.62 | 0 | |
| | 51723721 | | 60136450 | | | 3" | | 6 | |
| RV2 (11' DOM2 & 3 ONLY) | 51723714 | 60136441 | 60136446 | 60136439 | | 1.5" | 15 | 0 | |
| | 51723715 | | 60136449 | | | 3" | | 4 | |
| RV2 (14' DOM2 & 3 ONLY) | 51723736 | | 60136447 | 60136438 | | 1.5" | 33.62 | 0 | |
| | 51723737 | | 60136450 | | | 3" | | 6 | |
| RV3 (14' DOM2 & 3 ONLY) | 51723714 | 60136439 | 60136446 | 60136439 | | 1.5" | 15 | 0 | |
| | 51723715 | | 60136449 | | | 3" | | 4 | |
| RH (11' & 14') | 51723740 | 60136437 | 60136445 | | | 1.5" | 49.75 | 0 | |
| | 51723741 | | 60136448 | | | 3" | | 10 | |

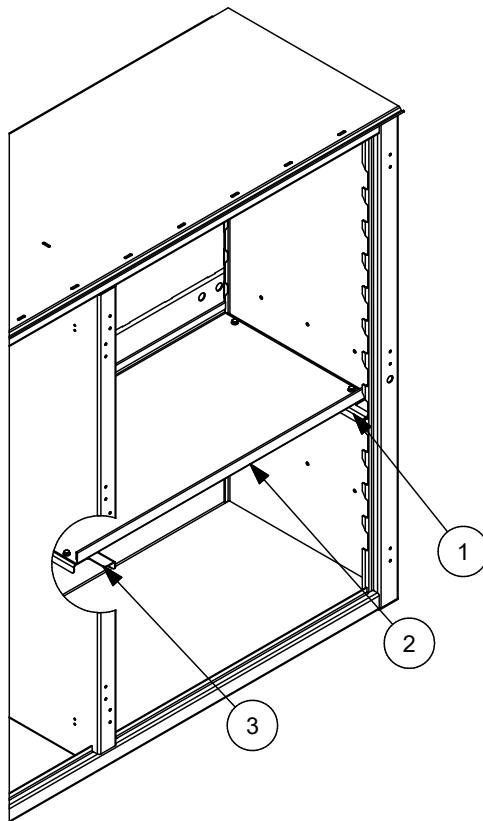
99906748 - 11' & 14' - DOM2, DOM3 - Shelf Installation (LH)



DOM2 & DOM3 (LH)

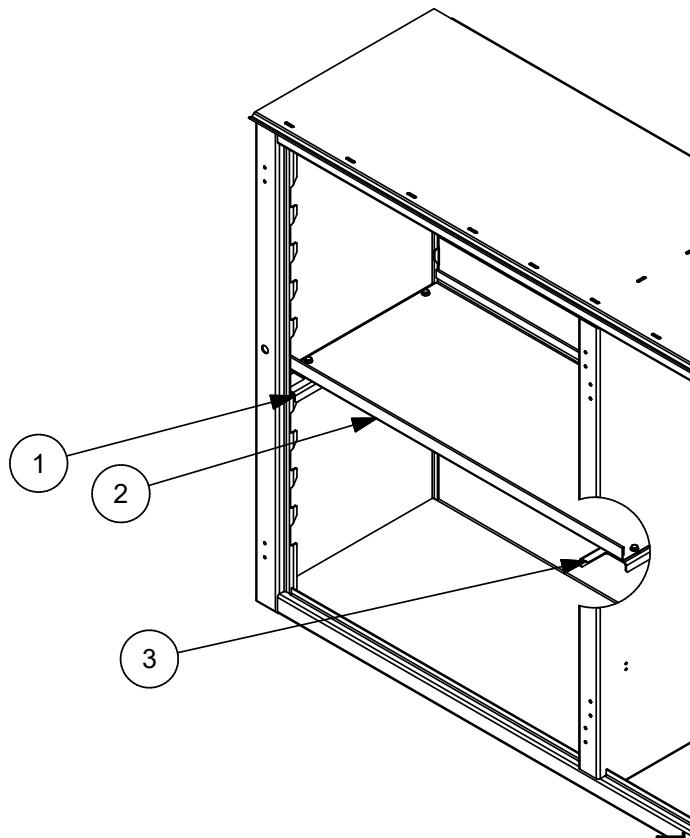
| COMP T LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) |
|-------------------------------|----------|--------------------------|-------------------|--------------------------|----------------------------|-----------------|----------------|----------------------------|
| LV1 | 51723712 | 60136436 | 60136447 | 60136441 | 51716347 | 1.5" | 33.62 | 0 |
| | 51723713 | | 60136450 | | | 3" | | 6 |
| LV2 (11' DOM2 & 3 ONLY) | 51723714 | 60136439 | 60136446 | 60136437 | | 1.5" | 15 | 0 |
| | 51723715 | | 60136449 | | | 3" | | 4 |
| LV2 (14' DOM2 & 3 ONLY) | 51723722 | 60136439 | 60136447 | 60136441 | | 1.5" | 33.62 | 0 |
| | 51723723 | | 60136450 | | | 3" | | 6 |
| LV3 (14' DOM2 & 3 ONLY) | 51723714 | | 60136446 | | | 1.5" | 15 | 0 |
| | 51723715 | | 60136449 | | | 3" | | 4 |
| LH (11' & 14') | 51723716 | 60136438 | 60136445 | | | 1.5" | 49.75 | 0 |
| | 51723717 | | 60136448 | | | 3" | | 10 |
| LR | 51723718 | | 60136444 | 60136440 | | 1.5" | 25.75 | 0 |
| | 51723719 | | 60136443 | | | 3" | | 5 |

99906748 - 14' & 19' - DOM4 - Shelf Installation (RH)

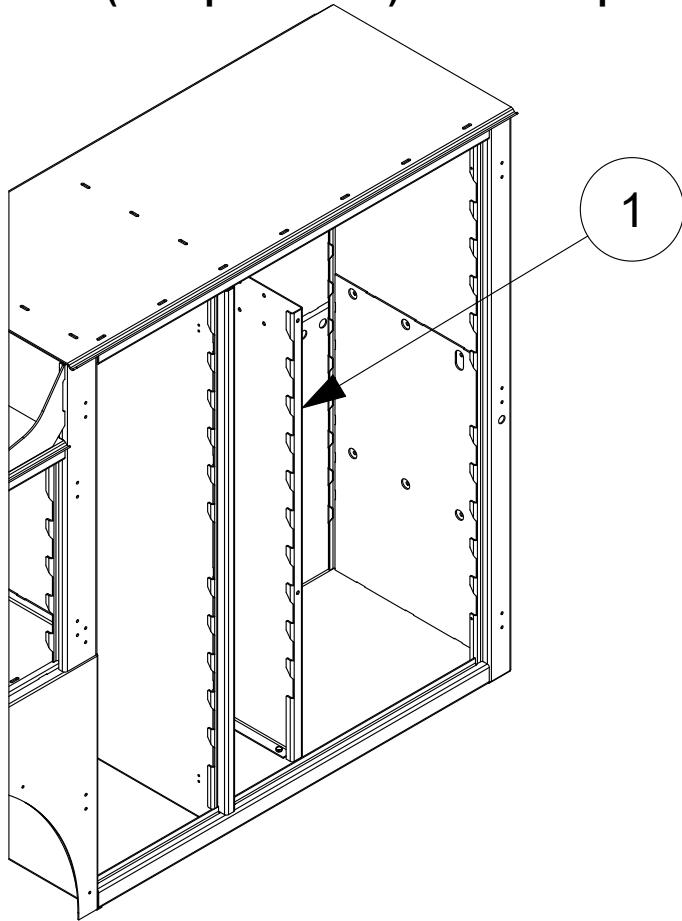


| DOM4 (RH) | | | | | | | | | |
|--------------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|--|
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) | |
| RV1 | 51723786 | 60136917 | 60136911 | 60136918 | 51716347 | 1.5" | 41 | 0 | |
| | 51723787 | | 60136912 | | | 3" | | 6 | |
| RV2 (14' & 19') | 51723790 | 60136920 | 60136915 | 60136919 | | 1.5" | 37.38 | 0 | |
| | 51723791 | | 60136916 | | | 3" | | 6 | |
| RH1 (14' ONLY) | 51723780 | 60136922 | 60136907 | 60136918 | | 1.5" | 48.38 | 0 | |
| | 51723781 | | 60136908 | | | 3" | | 10 | |
| RH 1 (19' ONLY) | 51723782 | | 60136905 | 60136920 | | 1.5" | 55 | 0 | |
| | 51723783 | | 60136906 | | | 3" | | 10 | |
| RH2 (19' ONLY) | 51723784 | | 60136905 | 60136918 | | 1.5" | | 0 | |
| | 51723785 | | 60136906 | | | 3" | | 10 | |

99906748 - 14' & 19' - DOM4 - Shelf Installation (LH)



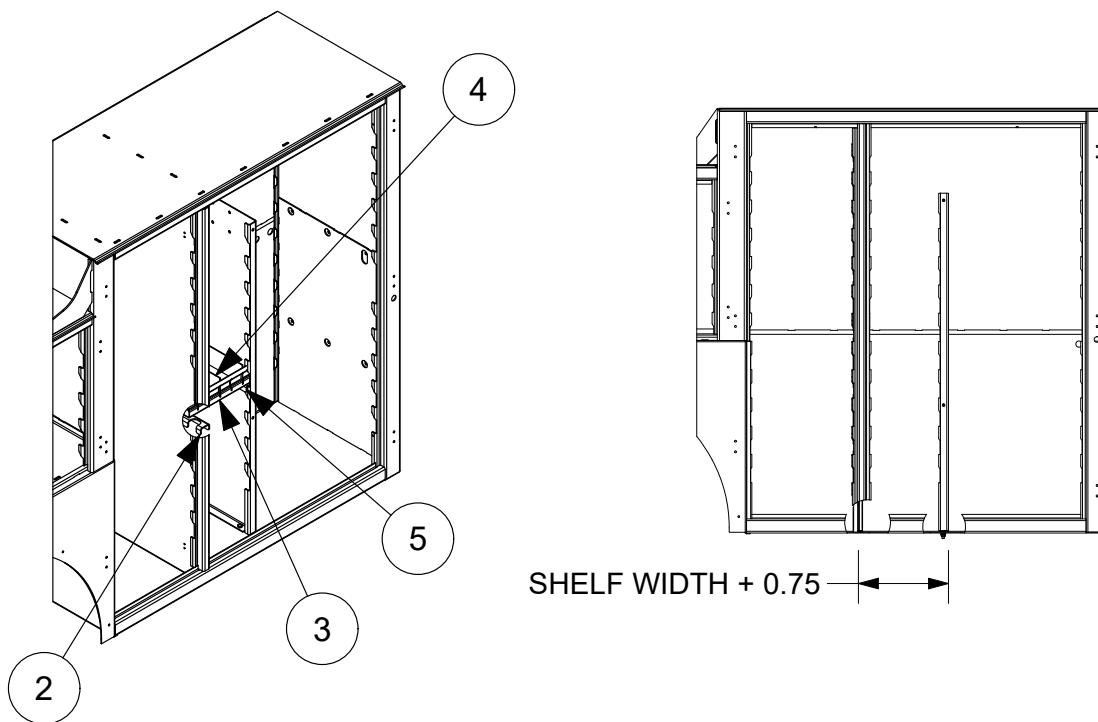
| DOM4 (LH) | | | | | | | | |
|--------------------|----------|--------------------|----------------|--------------------|----------------------|--------------|-------------|----------------------|
| COMPT LOCATION | KIT NO. | SHELF END (ITEM 1) | SHELF (ITEM 2) | SHELF END (ITEM 3) | HRDW KIT (NOT SHOWN) | SHELF HEIGHT | SHELF WIDTH | DIVIDERS (NOT SHOWN) |
| LV1 | 51723774 | 60136436 | 60136899 | 60136440 | | 1.5" | 41 | 0 |
| | 51723775 | | 60136900 | | | 3" | | 6 |
| LV2 (14' & 19') | 51723778 | 60136439 | 60136903 | | | 1.5" | 37.38 | 0 |
| | 51723779 | | 60136904 | | | 3" | | 4 |
| LH1 (14' ONLY) | 51723768 | 60136438 | 60136895 | 60136441 | | 1.5" | 52 | 0 |
| | 51723769 | | 60136896 | | | 3" | | 10 |
| LH1 (19' ONLY) | 51723772 | | 60136897 | | | 1.5" | 55.5 | 0 |
| | 51723773 | | 60136898 | | | 3" | | 10 |
| LH2 (19' ONLY) | 51723772 | | 60136897 | 60136440 | | 1.5" | 32 | 0 |
| | 51723773 | | 60136898 | | | 3" | | 10 |
| LR | 51723770 | | 60136894 | | | 1.5" | 32 | 0 |
| | 51723771 | | 60136893 | | | 3" | | 5 |

99906777 - All Models (Except DOMCS) RV1 - Compt Dividers Only


| ALL MODELS (EXCEPT DOMCS) | | | | |
|---------------------------|---|-------------------|-------------------|----------------------|
| COMPT DIV HEIGHT | BODY | COMPT DIV KIT NO. | ITEM #1 COMPT DIV | DIVIDER HRDW KIT NO. |
| 40" | DSC12 (9') | 51723011 | 60135599 | 51718771 |
| 40" | DOM 1 44" RV1, DOM 2 52" RV1, DSC20 44" RV1 | 51720126 | 60129736 | 51718771 |
| 56" | 60" RV1 - DOM 1-3, DSC20 | 51720127 | 60129735 | 51718771 |
| 48" | 60" RV1 - DOM 1-3, DSC20 52" RV1 - DOM 3 | 51721550 | 60132281 | 51718771 |

KEY:

- DIV = DIVIDER
- COMPT = COMPARTMENT
- HRDW = HARDWARE

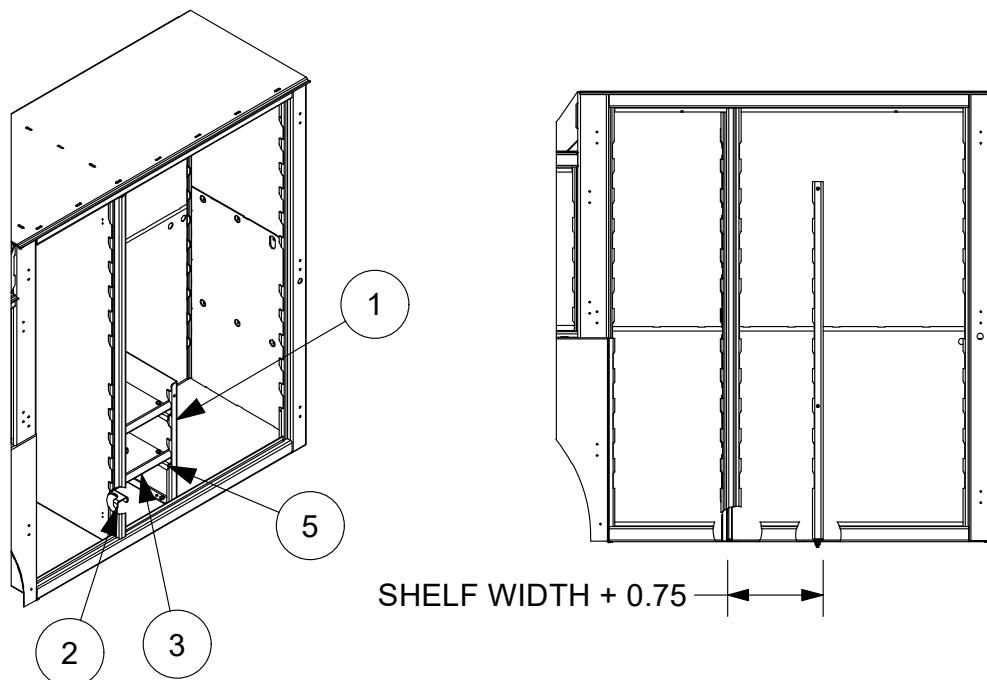
99906777 - All Models (Except DOMCS) RV1 - Shelves for Compt w Div.


| ALL MODELS (EXCEPT DOMCS) | | | | | | | | | |
|---------------------------|---------------|-----|------------------|---------|------------------------|---------|---------------|-----------------------|-------------------------|
| BODY | SHELF KIT NO. | DIV | NO. OF SHELF DIV | SHELF W | ITEM #2 LEFT SHELF END | SHELF H | ITEM #3 SHELF | ITEM #4 SHELF DIVIDER | ITEM #5 RIGHT SHELF END |
| DSC12 (9') | 51726735 | Y | 3 | 11.5" | 60143928 | 3" | 60135598 | 60251744 | 60135597 |
| DSC12 (9') | 51726734 | N | 0 | 11.5" | 60143928 | 1.5" | 60135596 | N/A | 60135597 |
| DSC20 DOM1-3, | 51723729 | Y | 3 | 11.5" | 60139822 | 3" | 60136857 | 60251213 | 60136862 |
| DSC20 DOM1-3, | 51723728 | N | 0 | 11.5" | 60139822 | 1.5" | 60136856 | N/A | 60136862 |
| DSC20 DOM1-3, | 51723731 | Y | 4 | 17.5" | 60139822 | 3" | 60136859 | 60251213 | 60136862 |
| DSC20 DOM1-3, | 51723730 | N | 0 | 17.5" | 60139822 | 1.5" | 60136858 | N/A | 60136862 |
| DOM4 | 51723802 | N | 0 | 11.5" | 60136910 | 1.5" | 60136856 | N/A | 60136862 |
| DOM4 | 51723803 | Y | 3 | 11.5" | 60136910 | 3" | 60136857 | 60251213 | 60136862 |
| DOM4 | 51723804 | N | 0 | 17.5" | 60136910 | 1.5" | 60136858 | N/A | 60136862 |
| DOM4 | 51723805 | Y | 4 | 17.5" | 60136910 | 3" | 60136859 | 60251213 | 60136862 |

KEY:

- H = HEIGHT
- W = WIDTH
- DIV = DIVIDER
- COMPT = COMPARTMENT
- HRDW = HARDWARE

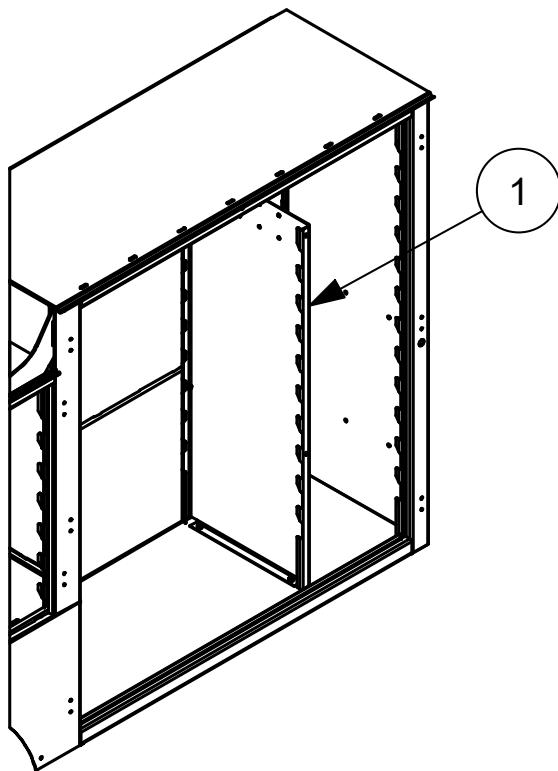
99906777 - All Models (Except DOMCS) RV1 - Shelf / Divider Kits



| ALL MODELS (EXCEPT DOMCS) | | | | | | | | | | |
|---------------------------|------------------|-------------------|-------------|------------------------|---------|---------|---------------|-------------------------|--------------|----------------|
| BODY | COMPT DIV KIT NO | ITEM #1 COMPT DIV | COMPT DIV H | ITEM #2 LEFT SHELF END | SHELF H | SHELF W | ITEM #3 SHELF | ITEM #5 RIGHT SHELF END | DIV HRDW KIT | SHELF HRDW KIT |
| DSC12 (9') | 51723012 | 60135675 | 20" | 60133485 | 1.5" | 11.5" | 60135596 | 60135597 | 51718771 | 51718770 |
| DOM1-3, DSC20 | 51723744 | 60126264 | 20" | 60139822 | 1.5" | 11.5" | 60136442 | 60136863 | 51718771 | 51718770 |
| DOM4 | 51723801 | 60126264 | 20" | 60136910 | 1.5" | 11.5" | 60136442 | 60136863 | 51718771 | 51718770 |

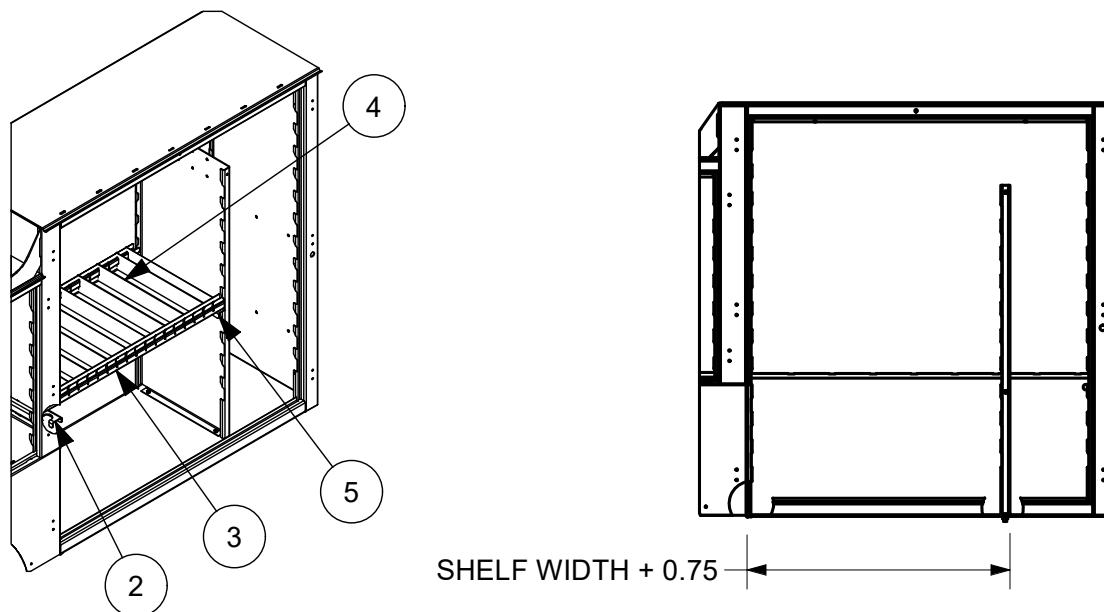
KEY:

- H = HEIGHT
- W = WIDTH
- DIV = DIVIDER
- COMPT = COMPARTMENT
- HRDW = HARDWARE

99906777 - DOMCS - RV1 Compartment Dividers Only

| DOMCS | | | | |
|-------|----------------------------|-----------------------------|----------------------------|--------------------------|
| BODY | COMPARTMENT DIVIDER KIT NO | ITEM #1 COMPARTMENT DIVIDER | COMPARTMENT DIVIDER HEIGHT | DIVIDER HARDWARE KIT NO. |
| DOMCS | 51722494 | 60132281 | 48" | 51718771 |

99906777 - DOMCS - RV1 - Shelves For Compartments with Dividers

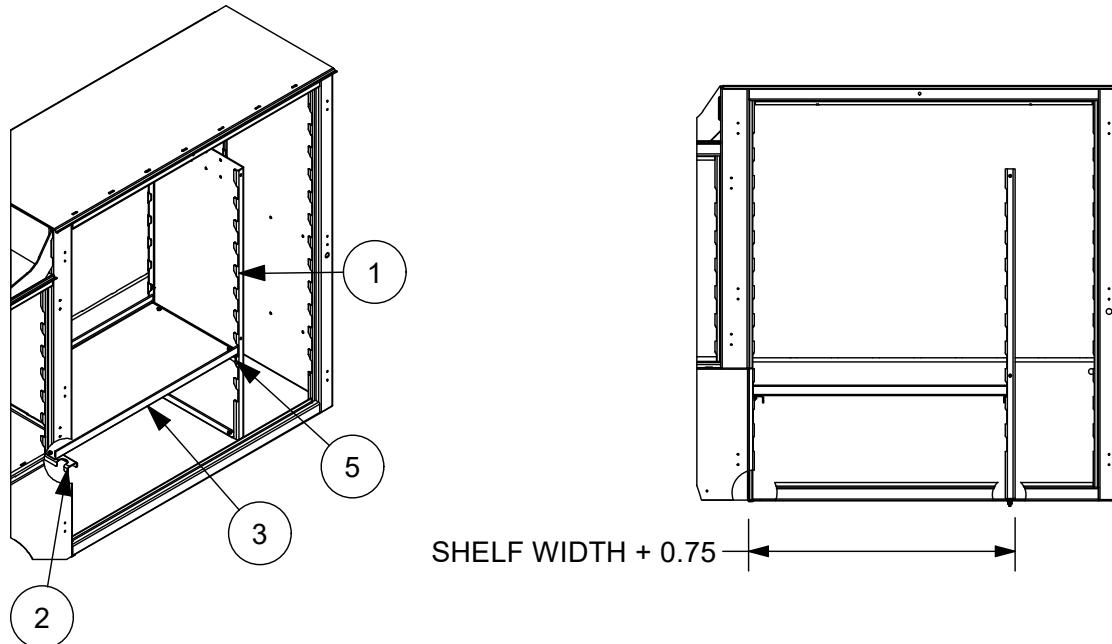


| DOMCS | | | | | | | | |
|-------|---------------|---------|------------------------|---------|---------------|--------------------------|-----------------------|-------------------------|
| BODY | SHELF KIT NO. | SHELF W | ITEM #2 LEFT SHELF END | SHELF H | ITEM #3 SHELF | NUMBER OF SHELF DIVIDERS | ITEM #4 SHELF DIVIDER | ITEM #5 RIGHT SHELF END |
| DOMCS | 51726587 | 37.75" | 60139822 | 3" | 60145619 | 10 | 60136860 | 60136862 |
| DOMCS | 51726586 | 37.75" | 60139822 | 1.5" | 60139596 | 0 | N/A | 60136862 |

KEY:

- H = HEIGHT
- W = WIDTH

99906777 - DOMCS - RV1, LH - Shelf / Divider Kits

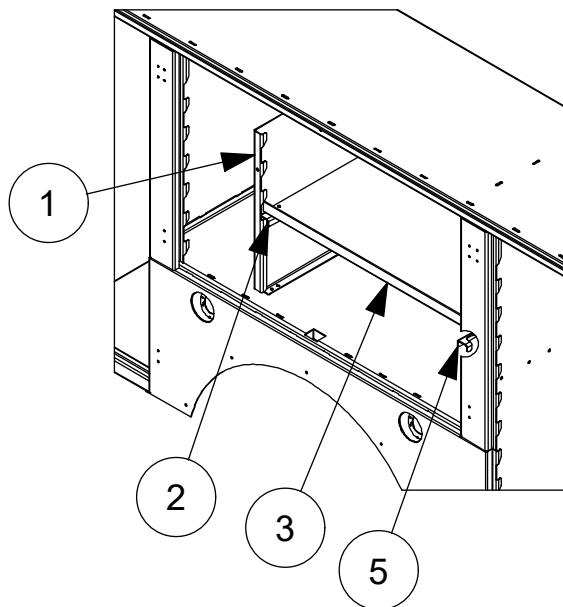


| DOMCS | | | | | | | | | | |
|------------------------------------|-------------------|-------------------|-------------|----------------------|---------|---------|---------------|----------------------|------------------|--------------------|
| BODY | COMPT DIV KIT NO. | ITEM #1 COMPT DIV | COMPT DIV H | ITEM #2 LT SHELF END | SHELF H | SHELF W | ITEM #3 SHELF | ITEM #5 RT SHELF END | DIV HRDW KIT NO. | SHELF HRDW KIT NO. |
| DOMCS RF | 51726680 | 60132281 | 48" | 60139822 | 1.5" | 37.75" | 60139596 | 60136862 | 51718771 | 51716347 |
| DOMCS RF RSD 60", DOMCS STD 60" | 51726592 | 60129735 | 56" | 60139822 | 1.5" | 37.75" | 60139596 | 60136862 | 51718771 | 51716347 |

NOTES:

- H = HEIGHT
- W = WIDTH
- DIV = DIVIDER
- COMPT = COMPARTMENT
- HRDW = HARDWARE
- RT = RIGHT
- LT = LEFT

99906777 - DOMCS - Shelf / Divider Kits

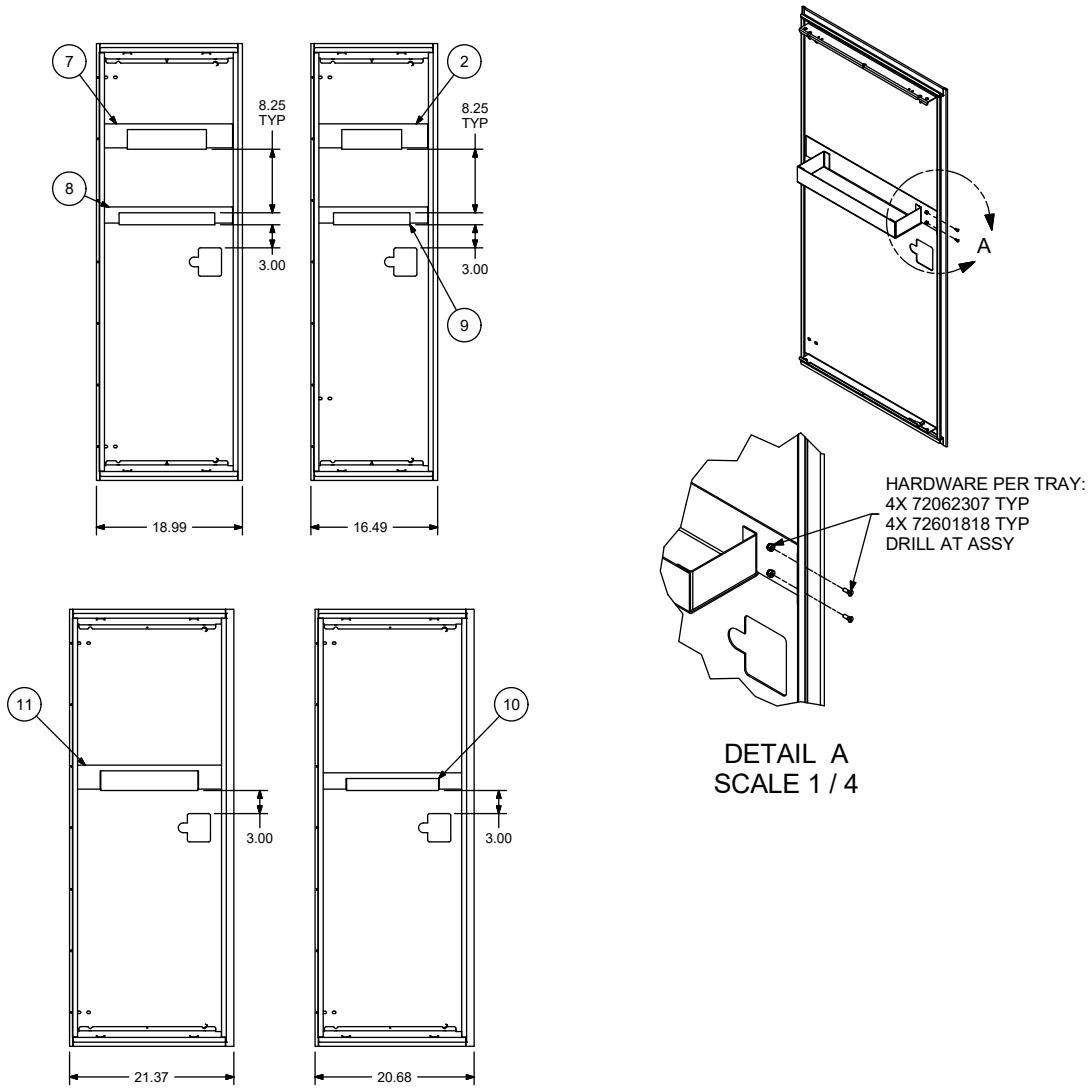
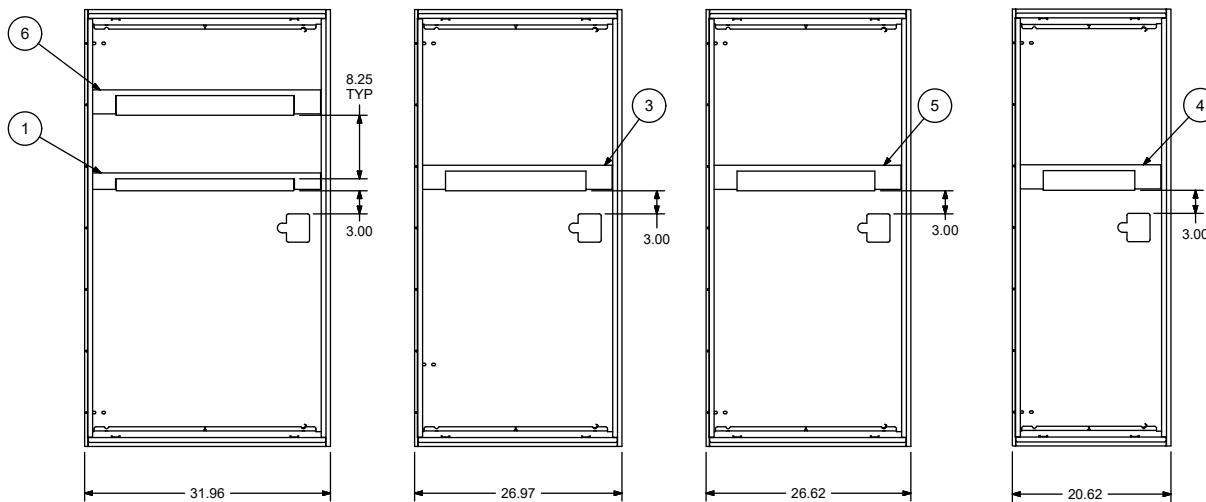


LH HORIZONTAL COMPARTMENT

| DOMCS | | | | | | | | | | |
|-------|-------------------|-------------------|-------------|----------------------|---------|---------|---------------|----------------------|------------------|--------------------|
| BODY | COMPT DIV KIT NO. | ITEM #1 COMPT DIV | COMPT DIV H | ITEM #2 LT SHELF END | SHELF H | SHELF W | ITEM #3 SHELF | ITEM #5 RT SHELF END | DIV HRDW KIT NO. | SHELF HRDW KIT NO. |
| DOMCS | | 60137893 | 23.19" | 60136863 | 1.5" | 37.75" | 60139663 | 60136441 | 51718771 | 51716347 |

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99905166 - All Models - Door Tray Installation



99905166 - ALL MODELS - DOOR TRAY INSTALLATION PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 1. | 52723950 | DS3 -TRAY-TORCH DOM 31.96 W-LATCH | REF |
| 2. | 52723956 | DS3 -TRAY-SPRAY CAN DOM 16.49 W DOOR | REF |
| 3. | 52723952 | DS3 -TRAY-SPRAY CAN DOM 26.97 W DOOR | REF |
| 4. | 52723954 | DS3 -TRAY-SPRAY CAN DOM 20.62 W DOOR | REF |
| 5. | 52723953 | DS3 -TRAY-SPRAY CAN DOM 26.62 W DOOR | REF |
| 6. | 52723951 | DS3 -TRAY-SPRAY CAN DOM 31.96 W DOOR | REF |
| 7. | 52723955 | DS3 -TRAY-SPRAY CAN DOM 18.99 W DOOR | REF |
| 8. | 52723957 | DS3 -TRAY-WLDMT TORCH DOM 18.99" W/LTCH | REF |
| 9. | 52723958 | DS3 -TRAY-WLDMT TORCH DOM 16.49" W/LTCH | REF |
| 10. | 52724000 | DS3 -TRAY-TORCH DOM 20.68 W-LATCH | REF |
| 11. | 52724001 | DS3 -TRAY-SPRAY CAN DOM 21.37 W DOOR | REF |
| REV. B | | | |

99906763 - DSC12 - Drawer Set Components & Weights Matrix

| DSC12 - DRAWER COMPONENTS & WEIGHTS | | | | | | | |
|-------------------------------------|-------------|----------|------|------|------|--------------|-------------------|
| DRAWER SET DIMENSIONS | COMPARTMENT | PART NO. | 3" H | 5" H | 7" H | DRAWER SET H | WT LB/KG |
| 13" W X 12" D | LR | 70734474 | 5 | 2 | 1 | 41" | 132 lbs 60 kg |
| | | 70734475 | 8 | 1 | - | 39" | 133 lbs 60 kg |
| 26" W X 12" D | LV1 RV1 | 70734476 | 5 | 2 | 1 | 41" | 233 lbs 106 kg |
| | | 70734477 | 8 | 1 | - | 38" | 235 lbs 107 kg |
| 39" w X 12" D | LH RH | 70734478 | 5 | - | - | 22" | 184 lbs 84 kg |
| | | 70734479 | - | 3 | - | 21" | 152 lbs 69 kg |
| | | 70734480 | 3 | 1 | - | 21" | 163 lbs 74 kg |
| | | 70734481 | - | 2 | 1 | 23" | 158 lbs 72 kg |

DSC12 - DRAWER COMPONENTS

| PART NO. | DRAWER DIMENSIONS | DRAWER COMPONENT PART NUMBERS (QTY) | | |
|----------|----------------------|-------------------------------------|------------------------|------------------------|
| | | ITEM 1-DIVIDER | ITEM 2 DIVIDER, CENTER | ITEM 3 DIVIDER, HEMMED |
| 70734482 | 3" H X 12" D X 13" W | 60251081 (4) | - | - |
| 70734483 | 5" H X 12" D X 13" W | 60251233 (4) | - | - |
| 70734484 | 7" H X 12" D X 13" W | | | |
| 70734485 | 3" H X 12" D X 26" W | 60251081 (6) | 60134940 (1) | 60130558 (2) |
| 70734486 | 5" H X 12" D X 26" W | 60251233 (6) | 60134941 (1) | 60130559 (2) |
| 70734487 | 7" H X 12" D X 26" W | | | |
| 70734488 | 3" H X 12" D X 39" W | 60251081 (9) | 60134940 (2) | 60130571 (2) |
| 70734489 | 5" H X 12" D X 39" W | 60251233 (9) | 60134941 (2) | 60130572 (2) |
| 70734490 | 7" H X 12" D X 39" W | | | |

NOTE:

H = HEIGHT

99906763 - DSC20 Thru DOM4 - Drawer Set Components & Weights Matrix

| DSC20 THRU DOM4 - DRAWER COMPONENTS & WEIGHTS | | | | | | | | | |
|---|--|--|---------------------------------|----------|------|------|------|--------------|------------------|
| DRAWER SET DIM | DOM 1 DSC20 DOMCS | DOM2-3 | DOM4 | PART NO. | 3" H | 5" H | 7" H | DRAWER SET H | WT LB / KG |
| 10" W X 16" D | LV3 (14') RV3 (14') | LV3 RV3 | LV3 RV3 | 70734612 | - | 3 | - | 21" | 73 lbs 33 kg |
| | | | | 70734613 | 3 | 1 | - | 21" | 74 lbs 34 kg |
| | | | | 70734614 | 3 | - | - | 15" | 58 lbs 26 kg |
| | | | | 70734615 | - | 2 | 1 | 23" | 74 lbs 34 kg |
| | | | | 70734616 | 5 | 3 | - | 39" | 130 lbs 59 kg |
| | | | | 70734617 | - | 5 | 1 | 40" | 123 lbs 56 kg |
| | | | | 70734618 | 8 | 1 | - | 38" | 133 lbs 60 kg |
| | | | | 70734669 | 5 | 2 | 1 | 41" | 128 lbs 58 kg |
| | | | | 70734670 | 5 | - | - | 22" | 81 lbs 37 kg |
| | | | | | | | | | |
| 13" W X 16" D | LV2 (11') RV2 (11') LR LV3 (13') RV3 (13') LR | LV2 (11' & 13') RV2 (11' & 13') LV3 (13') RV3 (13') LR | LV3 (19') RV3 (19') LR | 70733765 | 5 | - | - | 22" | 101 lbs 46 kg |
| | | | | 70733766 | - | 3 | - | 21" | 85 lbs 39 kg |
| | | | | 70733767 | 3 | 1 | - | 21" | 91 lbs 41 kg |
| | | | | 70733768 | 3 | - | - | 15" | 71 lbs 32 kg |
| | | | | 70733769 | - | 2 | 1 | 23" | 89 lb 40 kg |
| | | | | 70733780 | 5 | 2 | 1 | 41" | 156 lb 71 kg |
| | | | | 70733784 | 5 | 3 | - | 39" | 160 lb 73 kg |
| | | | | 70733786 | 3 | 2 | 1 | 34" | 133 lbs 60 kg |
| | | | | 70733787 | - | 5 | 1 | 40" | 148 lbs 67 kg |
| | | | | 70733788 | 8 | 1 | - | 38" | 165 lbs 75 kg |
| | | | | 70733789 | 6 | 1 | - | 31" | 135 lbs 61 kg |
| | | | | 70733791 | 3 | 3 | - | 32" | 130 lbs 59 kg |
| | | | | 70733793 | 3 | 4 | - | 37" | 150 lbs 68 kg |
| | | | | | | | | | |

DSC20 THRU DOM4 - DRAWER COMPONENTS & WEIGHTS

| DRAWER SET DIM | DOM 1 DSC20 DOMCS | DOM2- 3 | DOM4 | PART NO. | 3" H | 5" H | 7" H | DRAWER SET H | WT LB / KG |
|---------------------------|---|--------------------------|--------------------------|-----------------|-----------------|-----------------|-----------------|-----------------------------|-----------------------|
| 26" W X 16" D | LV1 RV1 LV2 (14') RV2 (14') | LV1 RV1 LV2 RV2 | LV1 RV1 LV2 RV2 | 70733774 | 5 | - | - | 22" | 170 lbs 77 kg |
| | | | | 70733775 | - | 3 | - | 21" | 136 lbs 62 kg |
| | | | | 70733776 | 3 | 1 | - | 21" | 146 lbs 66 kg |
| | | | | 70733777 | 3 | - | - | 15" | 113 lbs 51 kg |
| | | | | 70733778 | - | 2 | 1 | 23" | 141 lbs 64 kg |
| | | | | 70733779 | 5 | 2 | 1 | 41" | 257 lbs 117 kg |
| | | | | 70733781 | 3 | 2 | 1 | 34" | 217 lbs 98 kg |
| | | | | 70733782 | 8 | 1 | - | 38" | 274 lbs 124 kg |
| | | | | 70733783 | - | 5 | 1 | 40" | 242 lbs 110 kg |
| | | | | 70733785 | 5 | 3 | - | 39" | 264 lbs 120 kg |
| | | | | 70733790 | 6 | 1 | - | 21" | 223 lbs 101 kg |
| | | | | 70733792 | 3 | 3 | - | 32" | 213 lbs 97 kg |
| | | | | 70733794 | 3 | 4 | - | 37" | 247 lbs 112 kg |
| 39" W X 16" D | LH RH | LH RH | LH RH | 70733770 | 5 | - | - | 22" | 213 lbs 97 kg |
| | | | | 70733771 | - | 3 | - | 21" | 173 lbs 78 kg |
| | | | | 70733772 | 3 | 1 | - | 21" | 188 lbs 85 kg |
| | | | | 70733773 | - | 2 | 1 | 23" | 180 lbs 82 kg |

NOTE:

- H = HEIGHT
- WT = WEIGHT

99906763 - DSC20 THRU DOM4 - DRAWER SET COMPONENTS & WEIGHTS MATRIX

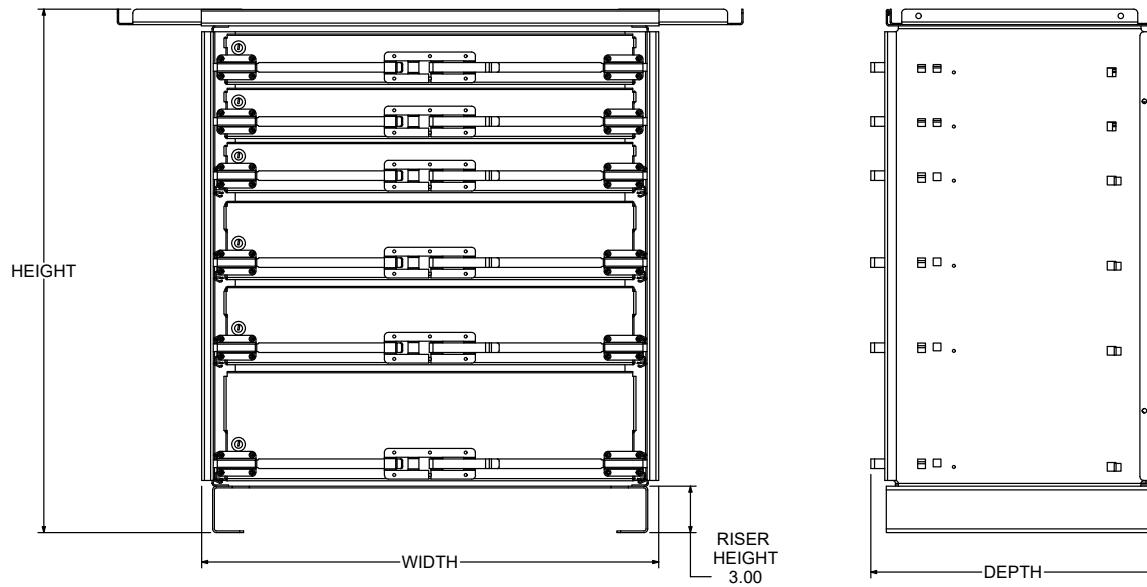
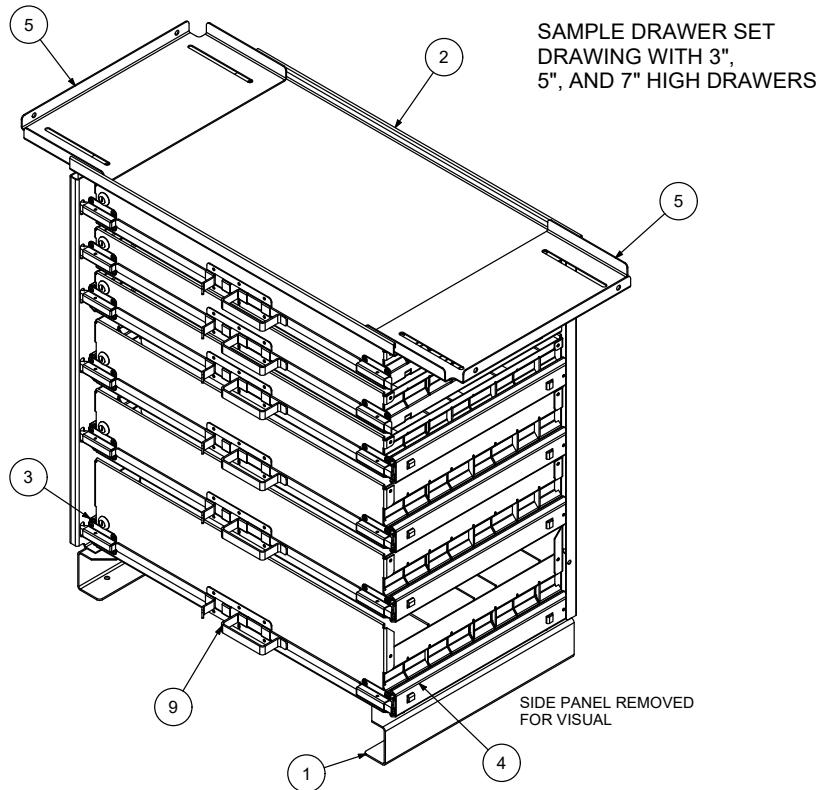
| DSC20 THRU DOM4 - DRAWER COMPONENTS & WEIGHTS | | | | | |
|---|----------------------|-------------------------------------|-----------------------|-----------------------|--|
| PART NO. | DRAWER DIMENSIONS | DRAWER COMPONENT PART NUMBERS (QTY) | | | |
| | | ITEM 1 DIVIDER | ITEM 2 DIVIDER CENTER | ITEM 3 DIVIDER HEMMED | |
| 70734667 | 3" H X 16" D X 10" W | 60139331 (4) | - | - | |
| 70734666 | 5" H X 16" D X 10" W | 60139330 (4) | - | - | |
| 70734668 | 7" H X 16" D X 10" W | | - | - | |
| 70733800 | 3" H X 16" D X 13" W | 60251081 (4) | - | - | |
| 70733802 | 5" H X 16" D X 13" W | 60251233 (4) | - | - | |
| 70733803 | 7" H X 16" D X 13" W | | | | |
| 70733798 | 3" H X 16" D X 26" W | 60251081 (6) | 60130560 (1) | 60130558 (1) | |
| 70733799 | 5" H X 16" D X 26" W | 60251233 (6) | 60130561 (1) | 60130559 (1) | |
| 70733801 | 7" H X 16" D X 26" W | | | | |
| 70733804 | 3" H X 16" D X 39" W | 60251081 (9) | 60130560 (2) | 60130571 (1) | |
| 70733805 | 5" H X 16" D X 39" W | 60251233 (9) | 60130561 (2) | 60130572 (1) | |
| 70733806 | 7" H X 16" D X 39" W | | | | |

| ALL MODELS - DRAWER SET COMPONENTS PART NUMBERS | | | | | | | | |
|---|--------------------------|--------------------|----------|----------|-----------------------|----------|----------|----------|
| ITEM NO | MODEL | DSC12 ONLY (12" D) | | | ALL EXC DSC12 (16" D) | | | |
| | | WIDTH | 13" | 26" | 39" | 10" | 13" | 26" |
| 1. | RISER-ROLLOUT DRAWERS | 60134913 | 60134914 | 60134915 | 60139334 | 60130555 | 60130556 | 60130557 |
| 2. | SHELF-ROLLOUT DRAWERS | 60134910 | 60134911 | 60134912 | 60139332 | 60130552 | 60130553 | 60130554 |
| 3. | DRAWER SLIDE W/ TABS, LH | 70734291 | 70734291 | 70734291 | 70734171 | 70734171 | 70734171 | 70734171 |
| 4. | DRAWER SLIDE W/ TABS, RH | 70734292 | 70734292 | 70734292 | 70734173 | 70734173 | 70734173 | 70734173 |
| 5. | SHELF-ADJ END | 60132040 | 60132040 | 60134942 | 60139336 | 60130659 | 60130659 | 60130660 |
| 6. | 3" DRAWER | 70734482 | 70734485 | 70734488 | 70734667 | 70733800 | 70733798 | 70733804 |
| 7. | 5" DRAWER | 70734483 | 70734486 | 70734489 | 70734666 | 70733802 | 70733799 | 70733805 |
| 8. | 7" DRAWER | 70734484 | 70734487 | 70734490 | 70734668 | 70733803 | 70733801 | 70733806 |
| 9. | HANDLE ASSEMBLY | 70734168 | 70734169 | 70734170 | 70734665 | 70734168 | 70734169 | 70734170 |

• D = DEPTH

Series 4 - MANUAL #91728445

99906763 - Drawer Sets



NOTES:

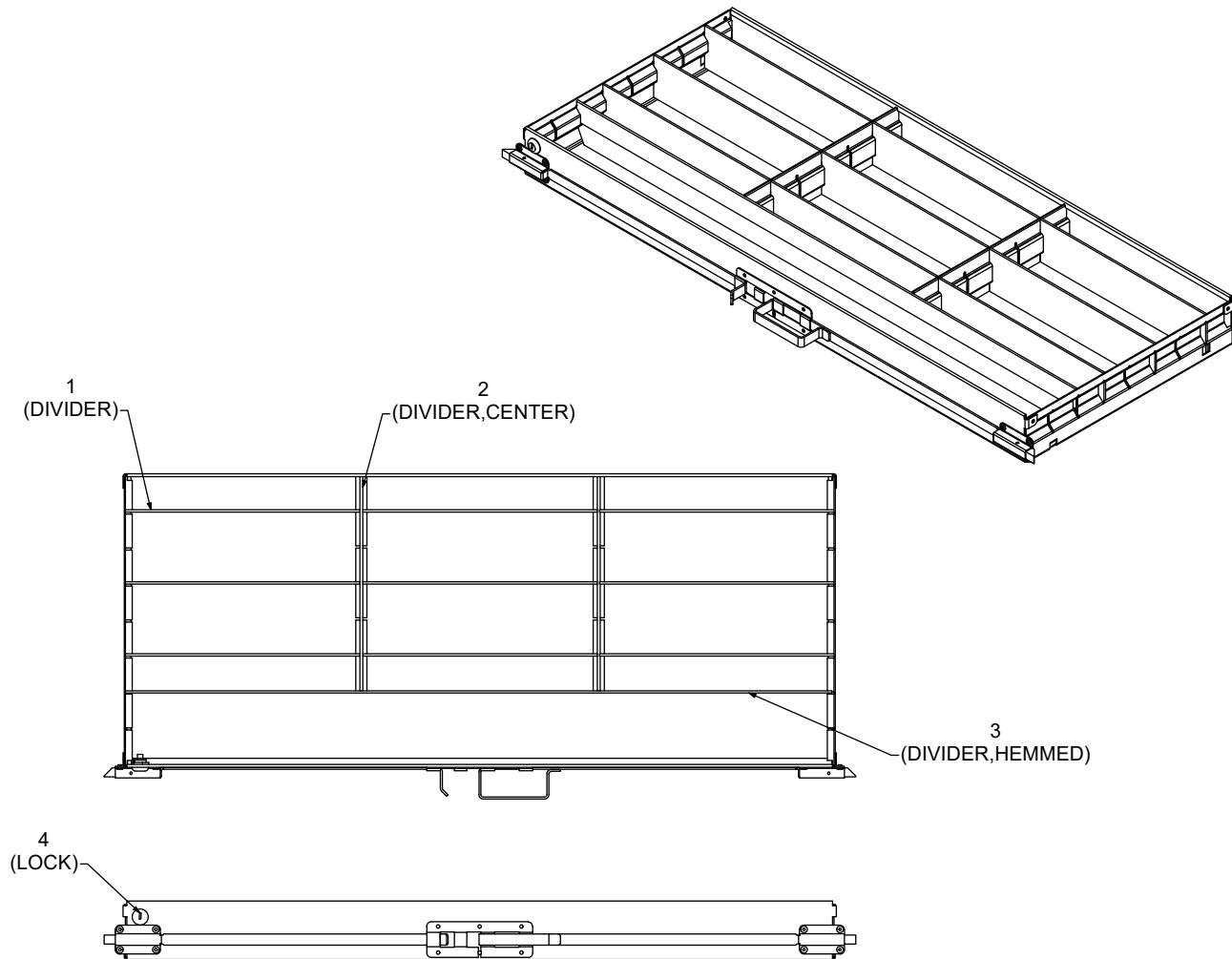
1. COMPLETE DRAWER SET PART NUMBERS ARE INCLUDED IN PARTS LIST, DRAWER UNITS AND KITS.
2. THE QUANTITY OF ITEMS 1 - 5, PANELS, RISERS, AND SHEVLES, IS 1 PER SET.
3. THE QUANTITIES OF ITEMS 6 - 11, SLIDES AND DRAWERS, ARE BASED ON THE NUMBER OF DRAWERS IN THE COMPLETE KITS.
4. PART NUMBERS NOTED WITH (REF) IN 10" WIDE SETS, ARE FROM 10.5" OBSOLETE SETS.

99906763 - DRAWER SET COMPONENTS

| DRAWER SET COMPONENTS | | | | | | | | |
|------------------------------|--------------------------|---------------------------|------------|------------|---------------------------------|------------|------------|------------|
| ITEM NO. | MODEL | DSC12 ONLY (12" D) | | | ALL 16" D (EXCEPT DSC12) | | | |
| | | 13" | 26" | 39" | 10" | 13" | 26" | 39" |
| 1. | RISER-ROLLOUT DRAWERS | 60134913 | 60134914 | 60134915 | 60139334 | 60130555 | 60130556 | 60130557 |
| 2. | SHELF-ROLLOUT DRAWERS | 60134910 | 60134911 | 60134912 | 60139332 | 60130552 | 60130553 | 60130554 |
| 3. | DRAWER SLIDE W/ TABS, LH | 70734291 | 70734291 | 70734291 | 70734171 | 70734171 | 70734171 | 70734171 |
| 4. | DRAWER SLIDE W/ TABS, RH | 70734292 | 70734292 | 70734292 | 70734173 | 70734173 | 70734173 | 70734173 |
| 5. | SHELF-ADJUSTABLE END | 60132040 | 60132040 | 60132040 | 60139336 | 60130659 | 60130659 | 60130660 |
| 6. | 3" DRAWER | 70734482 | 70734485 | 70734488 | 70734667 | 70733800 | 70733798 | 70733804 |
| 7. | 5" DRAWER | 70734483 | 70734486 | 70734489 | 70734666 | 70733802 | 70733799 | 70733805 |
| 8. | 7" DRAWER | 70734484 | 70734487 | 70734490 | 70734668 | 70733803 | 70733801 | 70733806 |
| 9. | HANDLE ASSEMBLY | 70734168 | 70734169 | 70734170 | 70734665 | 70734168 | 70734169 | 70734170 |

99906763 - DRAWER SET - CONTINUED

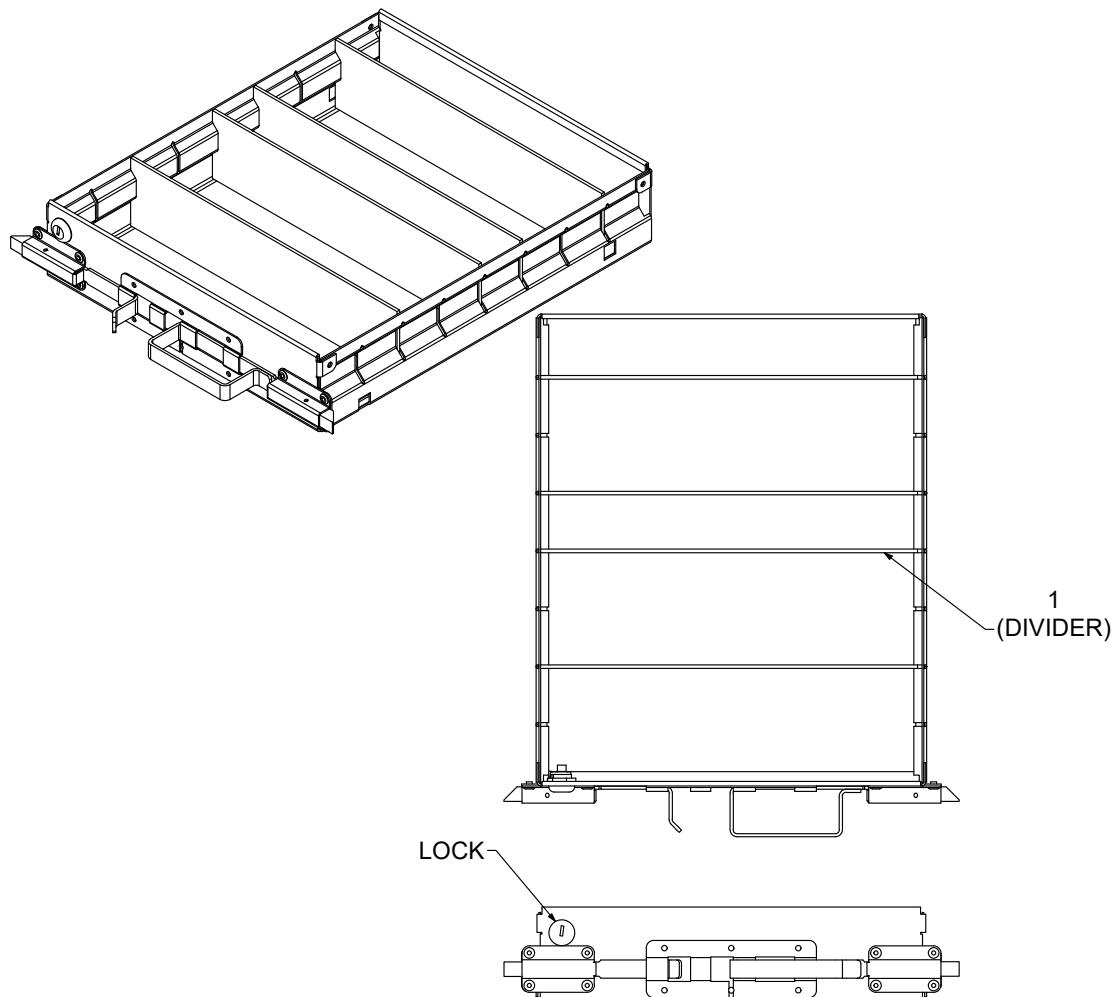
SAMPLE DRAWING - DRAWER WITH CENTER AND SIDE DIVIDERS.

**NOTES:**

1. ALL DRAWERS ARE PAINTED.
2. EACH IMT DRAWER COMES WITH THE STANDARD LOCK (PN) 70734188. OPTIONAL REPLACEMENT DRAWER LOCK SETS ARE AVAILABLE FOR IMT DRAWERS. REPLACEMENT LOCK SETS (PN) 70734420 AND 70734421, CAN BE ORDERED FROM IMT CUSTOMER SERVICE.

99906763 - DRAWER SET OPTIONS - CONTINUED

ALL MODELS EXCEPT DSC12

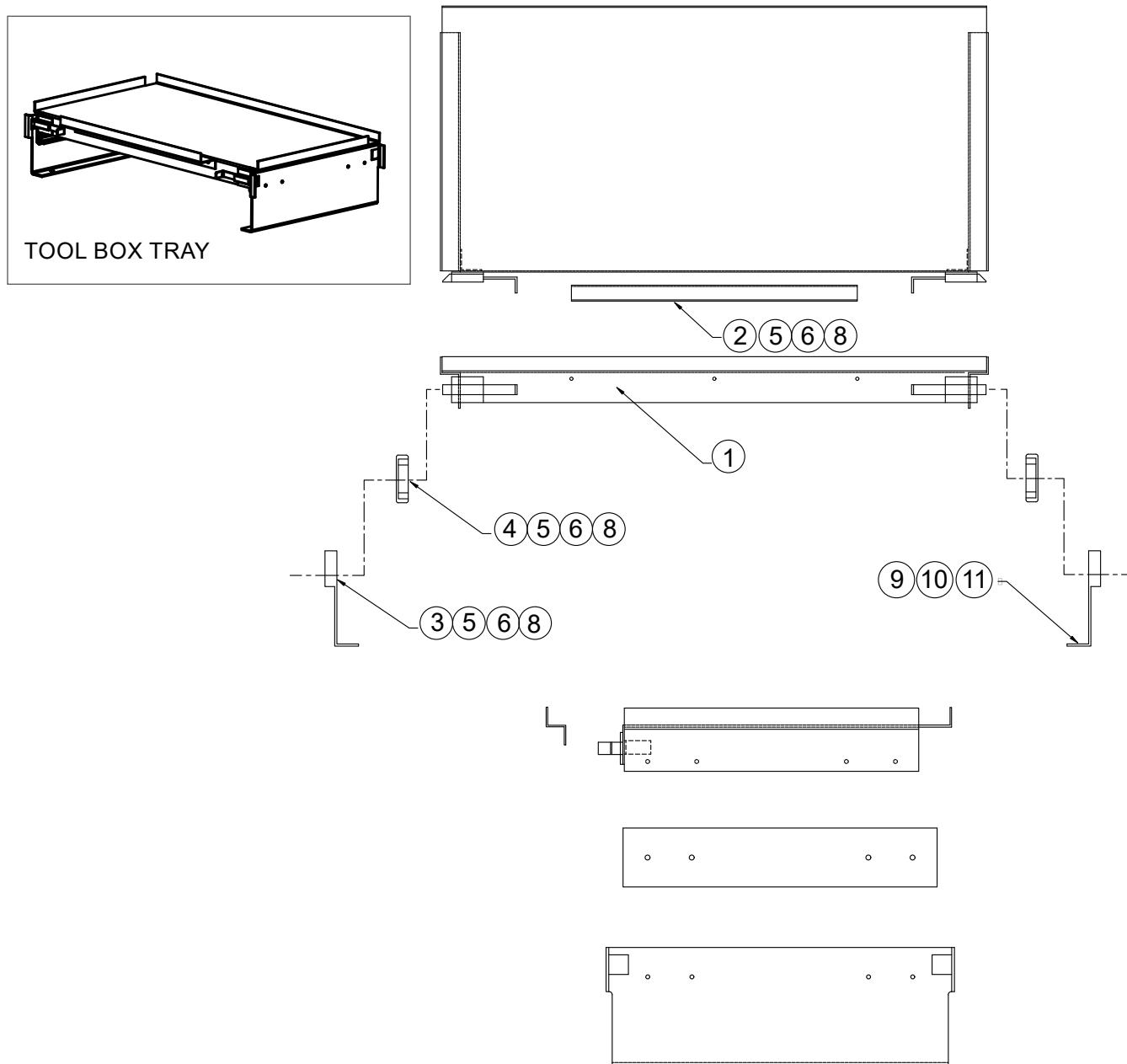


| DRAWER COMPONENT PART NUMBERS (QTY) | | | | |
|-------------------------------------|----------------------|----------------|-----------------------|-----------------------|
| PART NO. | DRAWER DIM. | ITEM 1-DIVIDER | ITEM 2 DIVIDER CENTER | ITEM 3 DIVIDER HEMMED |
| 70734667 (REF 70734608) | 3" H X 16" D X 10" W | 60138136 (4) | | |
| 70734666 REF (70734607) | 5" H X 16" D X 10" W | 60438136 (4) | | |
| 70734668 (REF 70734609) | 7" H X 16" D X 10" W | 60138136 (4) | | |
| 70733800 | 3" H X 16" D 13" W | 60251081 (4) | | |
| 70733802 | 5" H X 16" D 13" W | 60251233 (4) | | |
| 70733803 | 7" H X 16" D 13" W | | | |
| 70733798 | 3" H X 16" D X 26" W | 60251081 (6) | 60130560 (1) | 60130558 (1) |
| 70733799 | 5" H X 16" D X 26" W | 60251233 (6) | 60130561 (1) | 60130559 (1) |
| 70733801 | 7" H X 16" D X 26" W | | | |
| 70733804 | 3" H X 16" D X 39" W | 60251081 (9) | 60130560 (2) | 60130571 (1) |
| 70733805 | 5" H X 16" D X 39" W | 60251233 (9) | | |
| 70733806 | 7" H X 16" D X 39" W | | 60130561 (2) | 60130572 (1) |

NOTE:

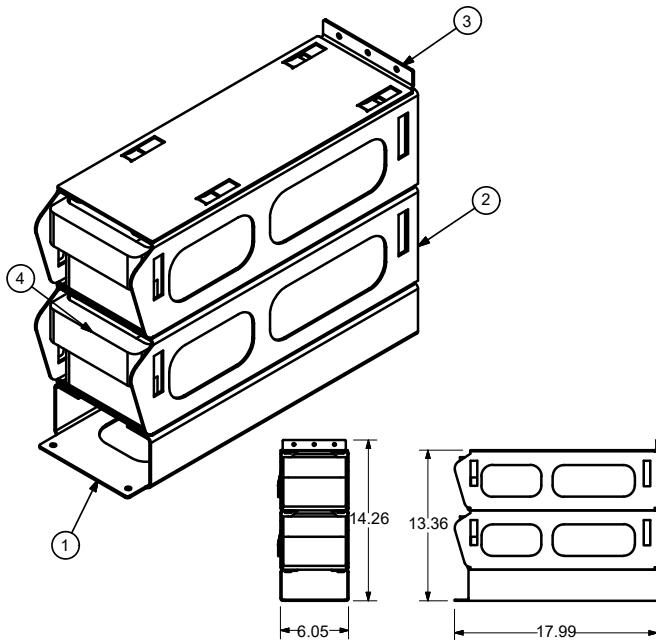
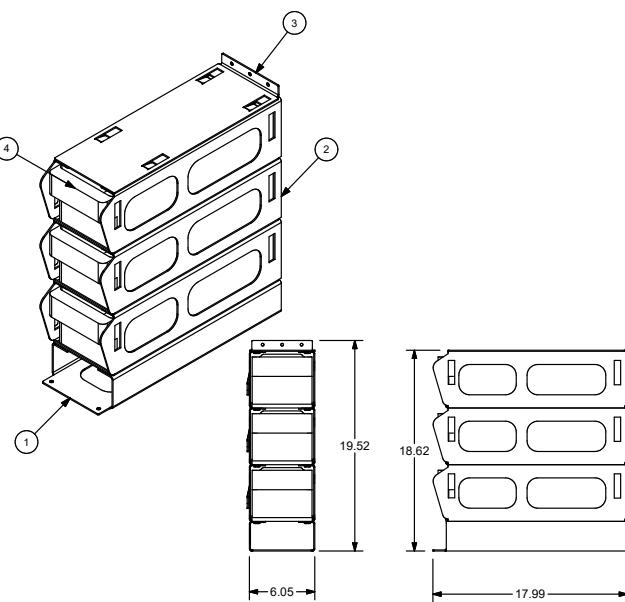
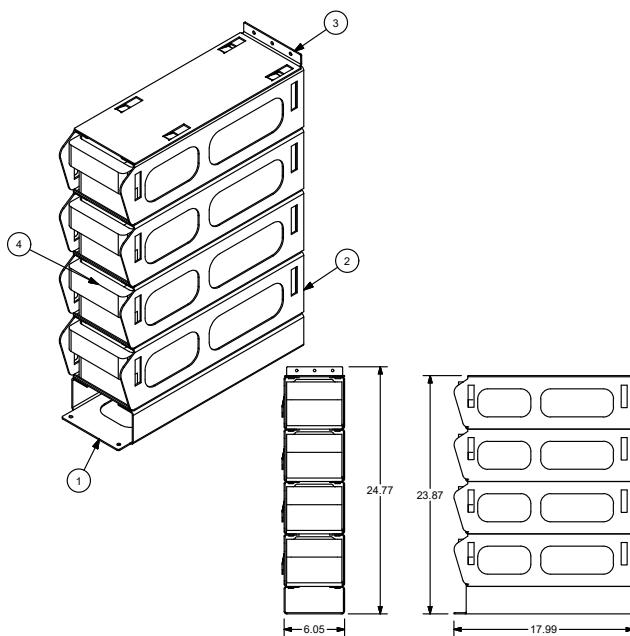
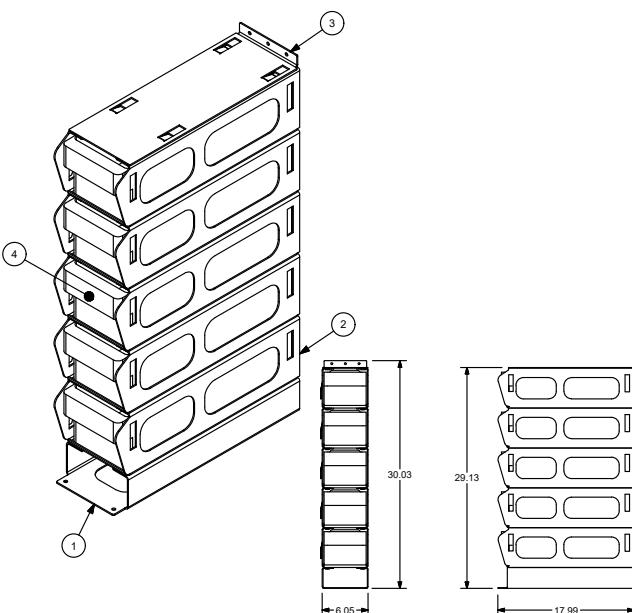
ALL MODELS EXCEPT DSC12

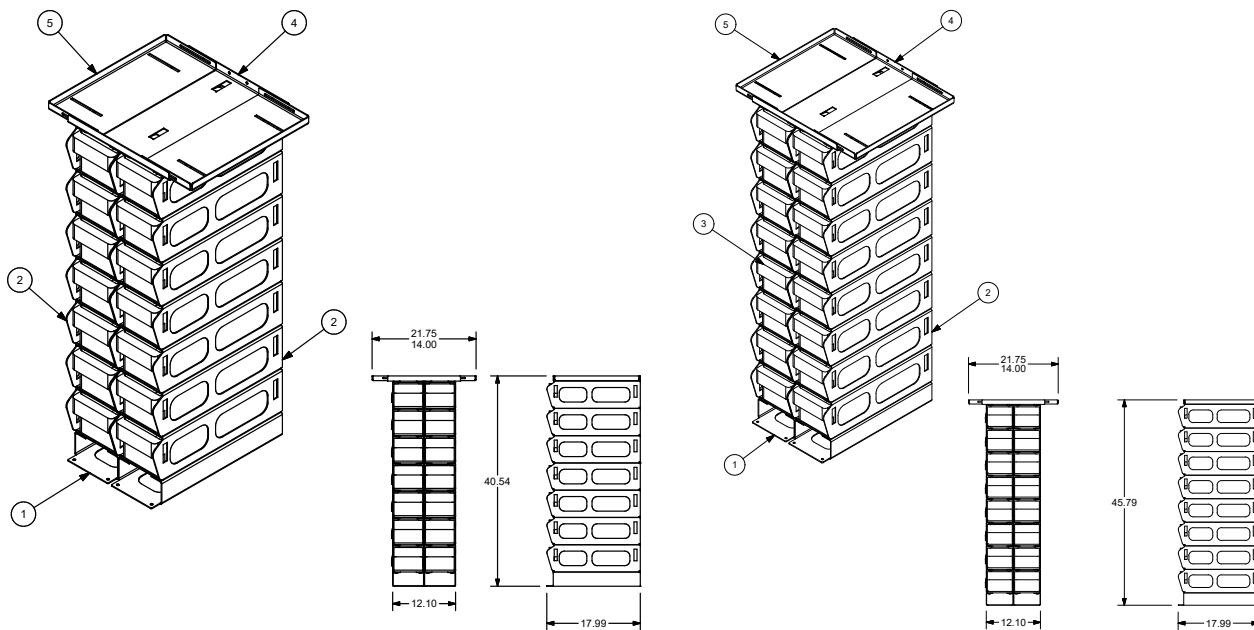
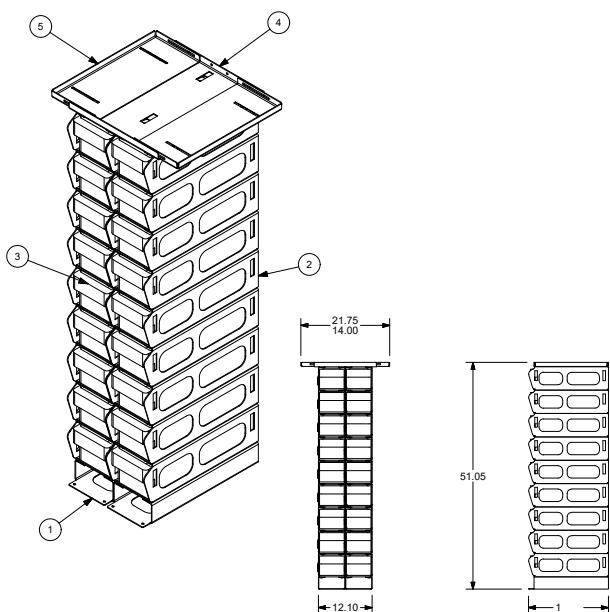
51711548 - All Models (Except DSC12) Tool Box Tray



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-----------------------------------|------|
| 1. | 52711606 | Tray 16 3 / 4 x 32 | 1 |
| 2. | 60117163 | Mtg Bracket 32" | 1 |
| 3. | 60114300 | Mtg Bracket | 2 |
| 4. | 70731440 | Drawer Slide | 2 |
| 5. | 72062106 | Nut #10-24 Lock | 19 |
| 6. | 72063123 | Washer #10 Wrt | 19 |
| 7. | 72601284 | Mach Scr #10-24 x 5 / 8 FLHD | 8 |
| 8. | 72601283 | Mach Scr #10-24 x 5 / 8 RDHD | 11 |
| 9. | 72601329 | Cap Scr 5 / 16 - 18 x 3 / 4 BTNHD | 4 |
| 10. | 72063002 | Washer 5 / 16 WRT | 4 |
| 11. | 72062109 | Nut 5 / 16 - 18 Lock | 4 |

REV. A

Bolt Bins - All Models (Except DSC12) Aluminum Pull-Out**51728033 - BOLT BIN- 2 BINS ALUM****51728241 - BOLT BIN - 3 ALUMINUM****51728034 - BOLT BIN - 4 BINS ALUM****51728035 - BOLT BIN - 5 BINS ALUM**

BOLT BINS - ALL MODELS (EXCEPT DSC12) ALUMINUM PULL-OUT**51728164 - BOLT BIN -14 BINS ALUM****51728036 - BOLT BIN -16 BINS ALUM****51728037 BOLT BIN -18 BINS ALUM**

BOLT BINS - ALL MODELS (EXCEPT DSC12) ALUMINUM PULL-OUT PARTS LIST

| 51728033 & 51728034 & 51728035 | | | |
|---|-----------------|----------------------------|-------------|
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
| 1. | 60146338 | BOLT BIN- BASE | 1 |
| 2. | 60146337 | BOLT BIN- CABINET | 2 |
| 3. | 60146336 | BOLT BIN- LID | 1 |
| 4. | 70034583 | BIN-PULLOUT PLASTIC (RED) | 2 |
| 5. | 70034584 | BIN-PULLOUT DRAWER DIVIDER | 2 |

| 51728036 & 51728037 & 51728241 & 51728164 | | | |
|--|-----------------|-----------------------------|-------------|
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
| 1. | 60146338 | BOLT BIN- BASE | 2 |
| 2. | 60146337 | BOLT BIN- CABINET | 16 |
| 3. | 70034583 | BIN-PULLOUT PLASTIC (RED) | 16 |
| 4. | 60146581 | SHELF-BOLT BINS 14W | 1 |
| 5. | 60146582 | SHELF-BOLT BINS 14W ADJ END | 2 |
| 6. | 70034584 | BIN-PULLOUT DRAWER DIVIDER | 16 |

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Section - 8**Front Stabilizers**

**FRONT STABILIZERS - ALL MODELS (EXCEPT DOM4).
SEE SECTION 10 FOR DOM4 STABILIZERS.**

Front Stabilizer Requirements - Matrix

| DSC12 / DOMCS / DSC20 - FRONT STABILIZER | | | | | | | | | |
|--|--|------------------|-------|--------------------------------|---------------|-------|-------|--|--|
| BODY > | | | DSC12 | | DOMCS / DSC20 | | | | |
| CRANE > | | | 1015 | 3203I | 1015 | 3203I | 4004i | | |
| STABILIZER CONFIGURATION | | STABILIZER P / N | | | | | | | |
| LH NOT REQ'D | | | N/R | FRONT STABILIZERS NOT REQUIRED | | | | | |
| RH NOT REQ'D | | | N/R | | | | | | |

| DOM1 - FRONT STABILIZER | | | | | | | | | | | | |
|--------------------------|------------------|-----------------------------|-------|-------|-------|------|------|-------|------|-------|-------|-------|
| BODY > | | DOM1 (SEE NOTES 1 & 2) | | | | | | | | | | |
| CRANE > | | 1015 | 3203I | 4004i | 5005I | 2020 | 2820 | 6006i | 6000 | 7500S | 7500L | 8600S |
| STABILIZER CONFIGURATION | STABILIZER P / N | | | | | | | | | | | |
| LH-DD | 52723610 | FRONT STABILIZERS NOT REQ'D | | | | | | S | S | S | | |
| RH-DD | | | | | | | | S | S | S | | |
| LH-MO / DD (13") | 51725574 | | | | | | | S | | | | |
| RH-MO / DD (19") | 51725575 | | | | | | | | | S | S | |

KEY:

- S = STANDARD
- N/R = NOT REQUIRED
- REQ'D = REQUIRED
- DD = DROP-DOWN
- MO = MANUAL OUT

NOTE:

1. NO REDUCED LOAD ZONES IF EQUIPPED WITH SPECIFIED STABILIZERS.
2. IF FRONT STABILIZERS ARE DELETED ON DOM1 OR DOM 2, A CUSTOM STABILITY CHART IS REQUIRED.

| DOM2 - FRONT STABILIZER | | | | | | | | |
|--------------------------------|---------------------|------------------------|-------|-------|--------|--------|----------------------|--------|
| BODY > | | DOM2 (SEE NOTES 1 & 3) | | | | | DOM3 (SEE NOTE 2) | |
| CRANE > | | 7500S | 7500L | 8600S | 10000S | 10000L | 12000S | 12000L |
| STABILIZER CONFIGURATION | STABILIZER P / N | | | | | | | |
| LH-MO / DD (13") | 51725574 | N/R | S | S | | | | |
| RH-MO / DD (19") | 51725575 | N/R | S | S | | | | |
| RH / LH-MO / DD (19" & 25") | 51725573 | N/R | | | S | S | | |

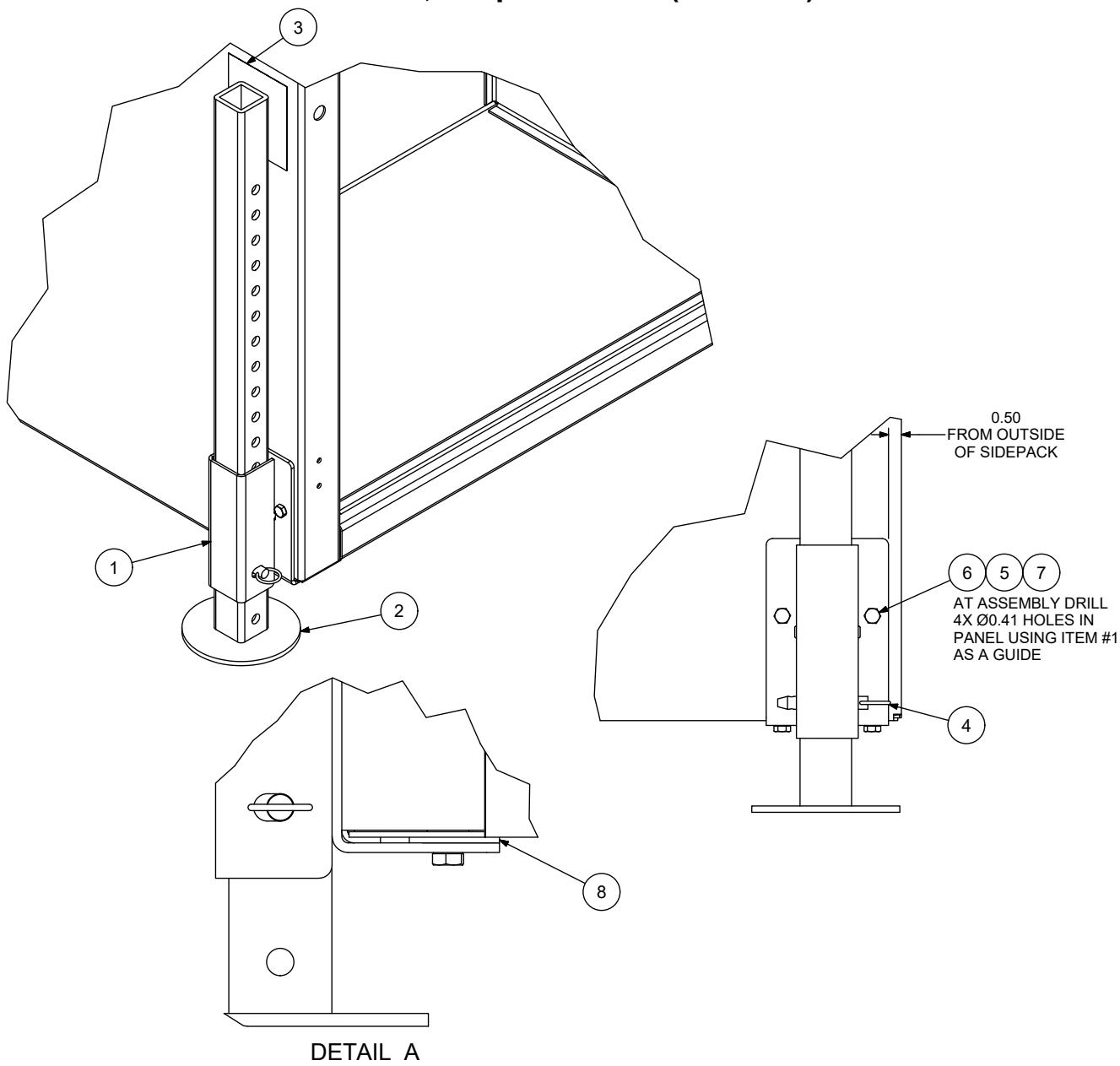
KEY:

- S = STANDARD
- N/R = NOT REQUIRED
- REQ'D = REQUIRED
- DD = DROP-DOWN
- MO = MANUAL OUT

NOTE:

1. NO REDUCED LOAD ZONES IF EQUIPPED WITH SPECIFIED STABILIZERS.
2. NOT AVAILABLE WITH FRONT STABILIZERS. REDUCED LOAD ZONES BASED ON STABILITY TESTING.
3. IF FRONT STABILIZERS ARE DELETED ON DOM1 OR DOM2, A CUSTOM STABILITY CHART IS REQUIRED.
4. DOM4 IS EQUIPPED WITH HYDRAULIC FRONT STABILIZERS AS STANDARD. REFER TO PAGE **165**, REAR STABILIZERS FOR DETAILS.

52723610 - Front Stabilizers, Drop Down Kit (RH & LH)



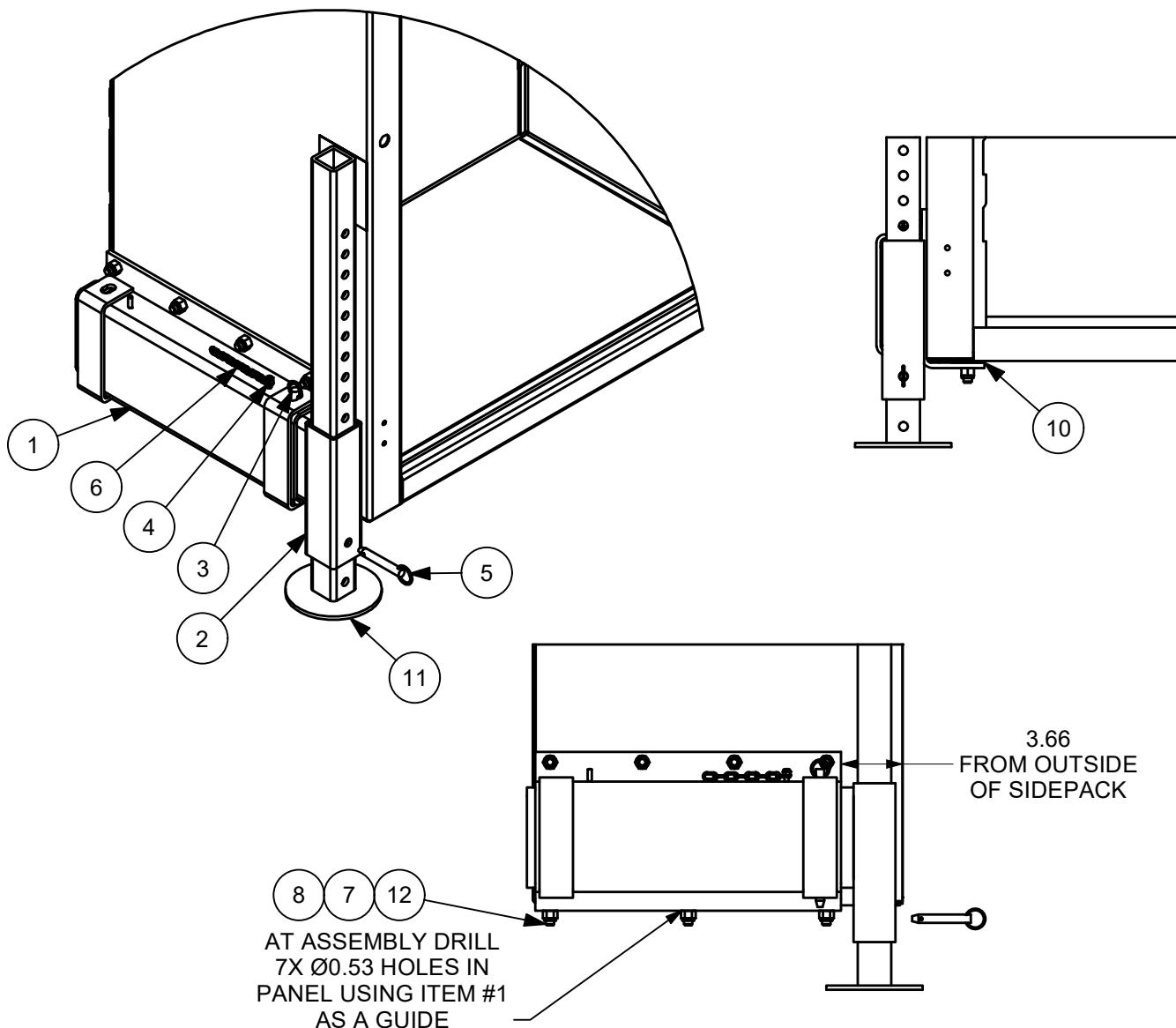
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|----------------------------------|------|
| 1. | 52725078 | DS4-STAB DROP DOWN MOUNT | 1 |
| 2. | 52725081 | TUBE-STAB EXT RND PAD | 1 |
| 3. | 60350164 | TREAD-SHUR STEP 4IN X 5IN | 1 |
| 4. | 71732054 | PIN-QUICK RLSE .50D/2.5CRIT RNG | 1 |
| 5. | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 4 |
| 6. | 72062103 | NUT .38-16 HEX NYLOCK | 4 |
| 7. | 72063003 | WASHER .38 FLAT | 4 |
| 8. | 60141527 | DS4 -STABILIZER SPACER DROP DOWN | 1 |

REV. F CN971

KEY:

- RH = RIGHT HAND
- LH = LEFT HAND

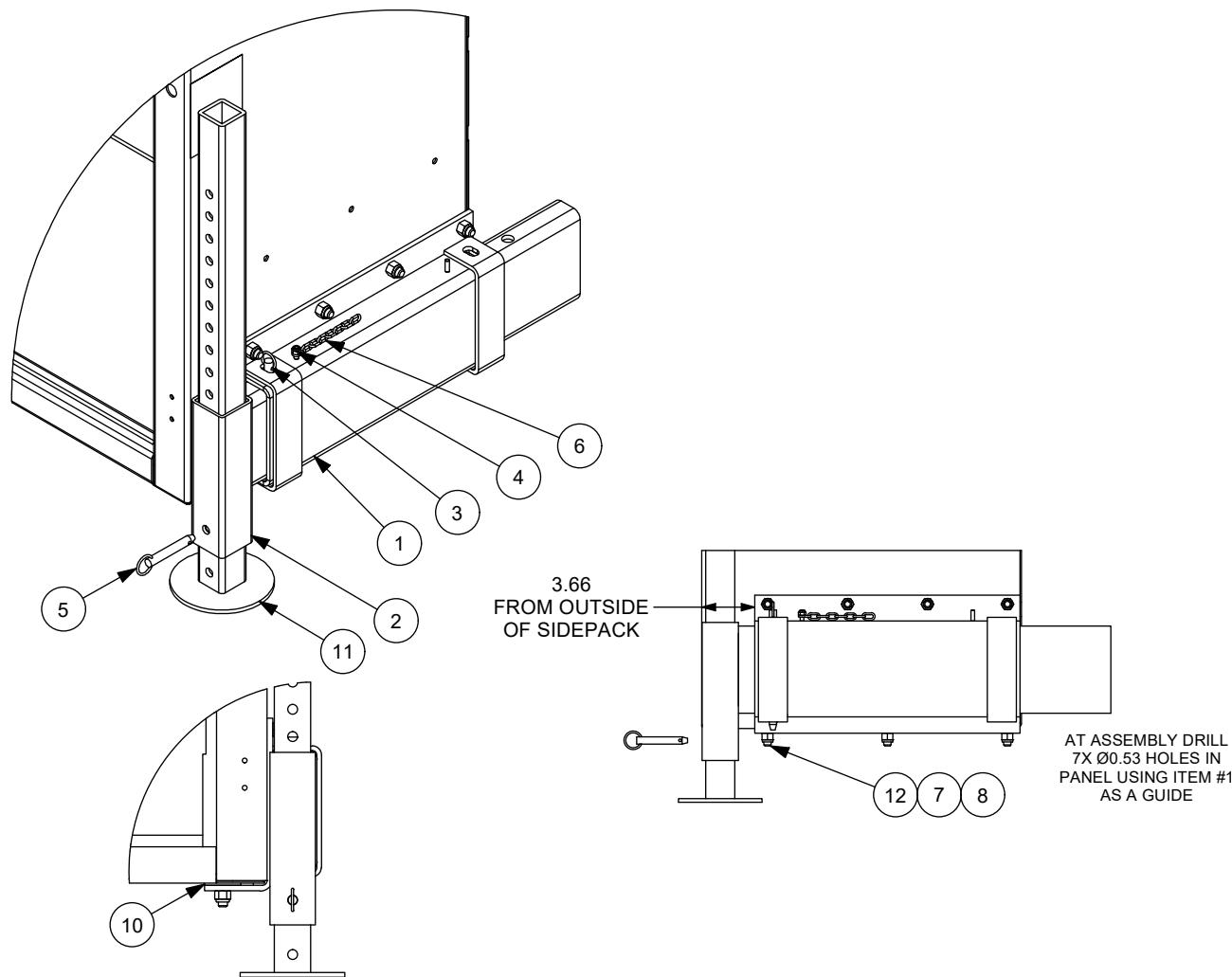
51725574 - Front Stabilizers, Manual Out / Drop Down Kit (LH)



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|------|
| 1. | 52725580 | DS3 -STABILIZER FRONT MNL OUT WLDMT | 1 |
| 2. | 52725581 | DS3 -DOM1 STABILIZER ARM MNL OUT WLDMT | 1 |
| 3. | 71734566 | PIN-QUICK RLSE .50D/5.0CRIT RNG | 1 |
| 4. | 72062104 | NUT .25-20 HEX NYLOCK | 1 |
| 5. | 71732054 | PIN-QUICK RLSE .50D/2.5CRIT RNG | 1 |
| 6. | 60114940 | CHAIN-.12 X 9.00IN LONG | 1 |
| 7. | 72063005 | WASHER .50 FLAT | 7 |
| 8. | 72062080 | NUT .50-13 HEX NYLOCK | 7 |
| 9. | 60350164 | TREAD-SHUR STEP 4IN X 5IN | 1 |
| 10. | 60138429 | DS3 -STABILIZER SPACER | 1 |
| 11. | 52725081 | TUBE-STAB EXT RND PAD | 1 |
| 12. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 7 |

REV. C CN1320

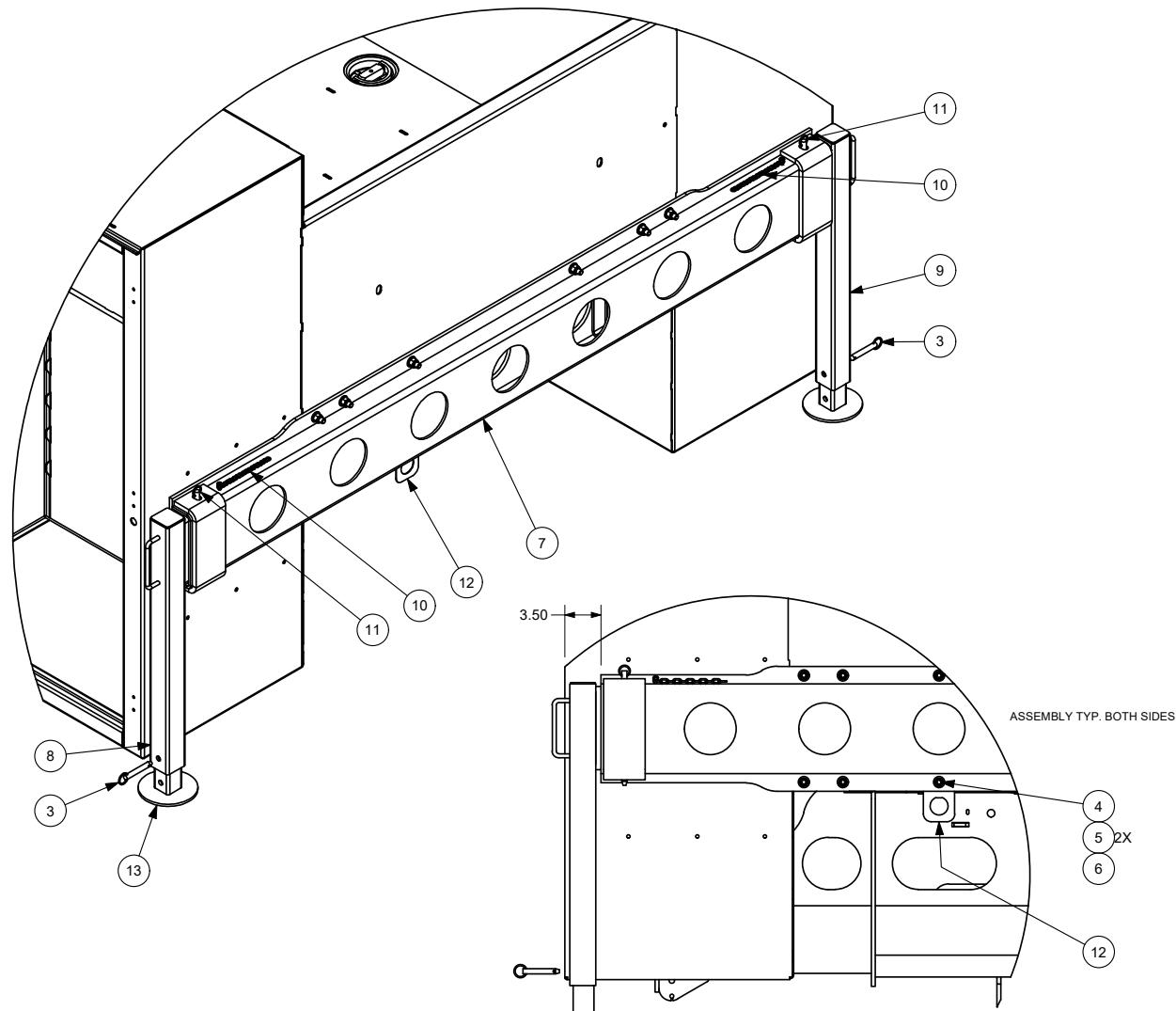
51725575 - Front Stabilizers, Manual Out / Drop Down Kit (RH)



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-------------------------------------|------|
| 1. | 52725580 | DS3 -STABILIZER FRONT MNL OUT WLDMT | 1 |
| 2. | 52725582 | DS3 -STABILIZER ARM MNL OUT WLDMT | 1 |
| 3. | 71734566 | PIN-QUICK RLSE .50D/5.0CRIT RNG | 1 |
| 4. | 72062104 | NUT .25-20 HEX NYLOCK | 1 |
| 5. | 71732054 | PIN-QUICK RLSE .50D/2.5CRIT RNG | 1 |
| 6. | 60114940 | CHAIN-.12 X 9.00IN LONG | 1 |
| 7. | 72063005 | WASHER .50 FLAT | 7 |
| 8. | 72062080 | NUT .50-13 HEX NYLOCK | 7 |
| 9. | 60350164 | TREAD-SHUR STEP 4IN X 5IN | 1 |
| 10. | 60138429 | DS3 -STABILIZER SPACER | 1 |
| 11. | 52725081 | TUBE-STAB EXT RND PAD | 1 |
| 12. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 7 |

REV. D CN1320

51725573 - Front Stabilizers, Manual Out / Drop Down Kit (RH & LH)



| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|--|------|---------|
| 1. | 51726782 | DS3 -DOM2 STAB HRDW KIT-RH/LH FRONT MO | 1 | |
| 2. | 72062104 | NUT .25-20 HEX NYLOCK | 2 | 1 |
| 3. | 71732054 | PIN-QUICK RLSE .50D/2.5CRIT RNG | 2 | 1 |
| 4. | 72602066 | CAP SCR .50-13X 1.75 HH GR8 Z | 12 | 1 |
| 5. | 72063005 | WASHER .50 FLAT | 23 | 1 |
| 6. | 72062080 | NUT .50-13 HEX NYLOCK | 12 | 1 |
| 7. | 52725577 | DS3 -DOM2 FRT STABILIZER HOUSING | 1 | |
| 8. | 52725578 | DS3 -STABILIZER ARM PULLOUT WLDMT 42.5IN | 1 | |
| 9. | 52725579 | DS3 -STABILIZER ARM PULLOUT WLDMT 33IN | 1 | |
| 10. | 60137862 | CHAIN- .12 X 16.00IN LONG | 2 | 1 |
| 11. | 71734602 | PIN-QUICK RLSE .50D/5.0CRIT RNG | 2 | 1 |
| 12. | 60138200 | DS3 -DOM2 BULKHEAD PLATE | 1 | 1 |
| 13. | 52725081 | TUBE-STAB EXT RND PAD | 2 | |
| 14. | 70391598 | DECAL-WARNING MAN STABILIZER | 1 | 1 |

REV. C CN1320

KEY:

- RH = RIGHT HAND
- LH = LEFT HAND

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Section - 9**Rear Stabilizers**

**REAR STABILIZERS - ALL MODELS (EXCEPT DOM4)
SEE SECTION 10 FOR DOM4 STABILIZERS.**

Rear Stabilizer Requirements - Matrix

| DSC12, DOMCS, DSC20 - REAR STABILIZERS | | | | | | | | | | | | |
|---|----------------------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|
| BODY > | | DSC12 | | DSC20 | | | | DOMCS | | | | |
| CRANE > | | 1015 | 3203I | 1015 | 3203I | 4004i | 2020 | 1015 | 3203I | 4004i | 2020 | |
| STAB CONFIG. | STABILIZER P / N | | | | | | | | | | | |
| MANUAL OUT DROP DOWN | 99904094 51717728 | S | S | S | S | S | S | | | | | |
| MANUAL OUT CRANK DOWN | 99905676 51724301 | | | | | | | S | S | | | |
| CRANK DOWN (WITH LIFT GATE) | 99906812 51723647 | | | | | | | S | S | | | |
| MANUAL OUT-CRANK DOWN (WITH WORKBENCH BUMPER) | 99906760 51722779 | O | O | O | O | O | O | O | O | S | S | |
| MANUAL OUT-CRANK DOWN (WITH STEP BUMPER) | 99904092 51720918 | O | O | O | O | O | O | | | | | |
| DOM1 - REAR STABILIZERS | | | | | | | | | | | | |
| BODY > | | DOM1 | | | | | | | | | | |
| CRANE > | | 1015 | 3203I | 4004i | 5005i | 2020 | 2820 | 6006i | 6000 | 7500S | 7500L | 8600S |
| STAB CONFIG | STABILIZER P / N | | | | | | | | | | | |
| MANUAL OUT CRANK DOWN | 99904047 31719659 | S | S | S | S | S | S | S | S | S | S | |
| MANUAL OUT POWER DOWN | 99905235 31724012 | | | | | | | O | O | O | O | |
| POWER OUT POWER DOWN | 99905236 31724013 | | | | | | | O | O | O | O | |
| MANUAL OUT POWER DOWN | 99906795 31728469 | | | | | | | O | O | O | O | |
| POWER OUT POWER DOWN | 99906796 31728470 | | | | | | | O | O | O | O | |

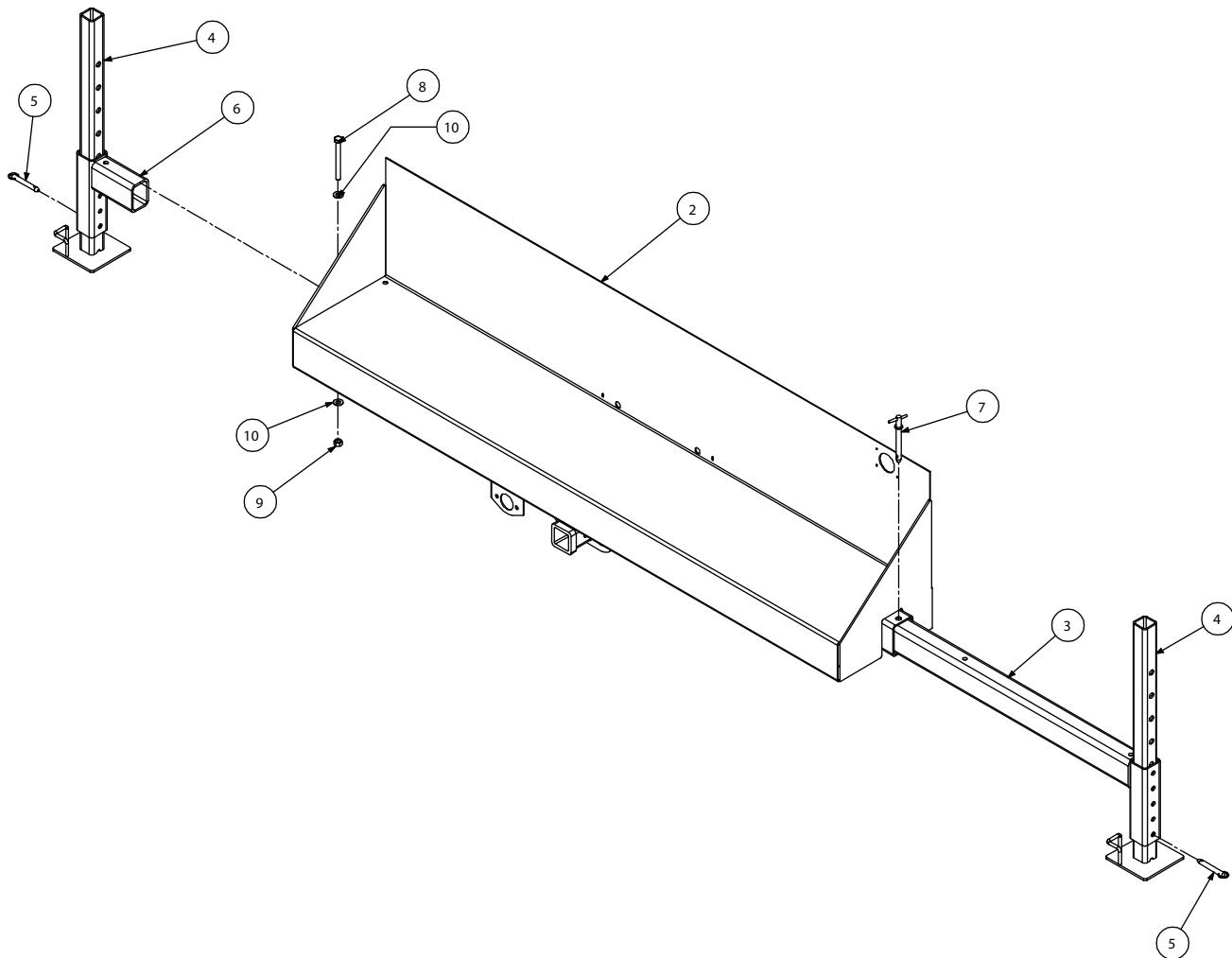
REAR STABILIZER REQUIREMENTS - MATRIX, CONTINUED

| DOM2, DOM3 - REAR STABILIZERS | | | | | | | | |
|--------------------------------------|-------------------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|
| BODY > | | DOM2 | | | | | DOM3 | |
| CRANE > | | 7500S | 7500L | 8600S | 10000S | 10000L | 12000S | 12000L |
| STABILIZER CONFIGURATION | STABILIZER P / N | | | | | | | |
| MANUAL OUT / CRANK DOWN | 99904047 31718953 | S | S | S | S | S | S | S |
| MANUAL OUT POWER DOWN | 99905235 31724016 | O | O | O | O | O | O | O |
| POWER OUT POWER DOWN | 99905236 31724017 | O | O | O | O | O | O | O |
| MANUAL OUT POWER DOWN | 99906795 31728471 | O | O | O | O | O | O | O |
| POWER OUT POWER DOWN | 99906796 31728472 | O | O | O | O | O | O | O |

KEY:

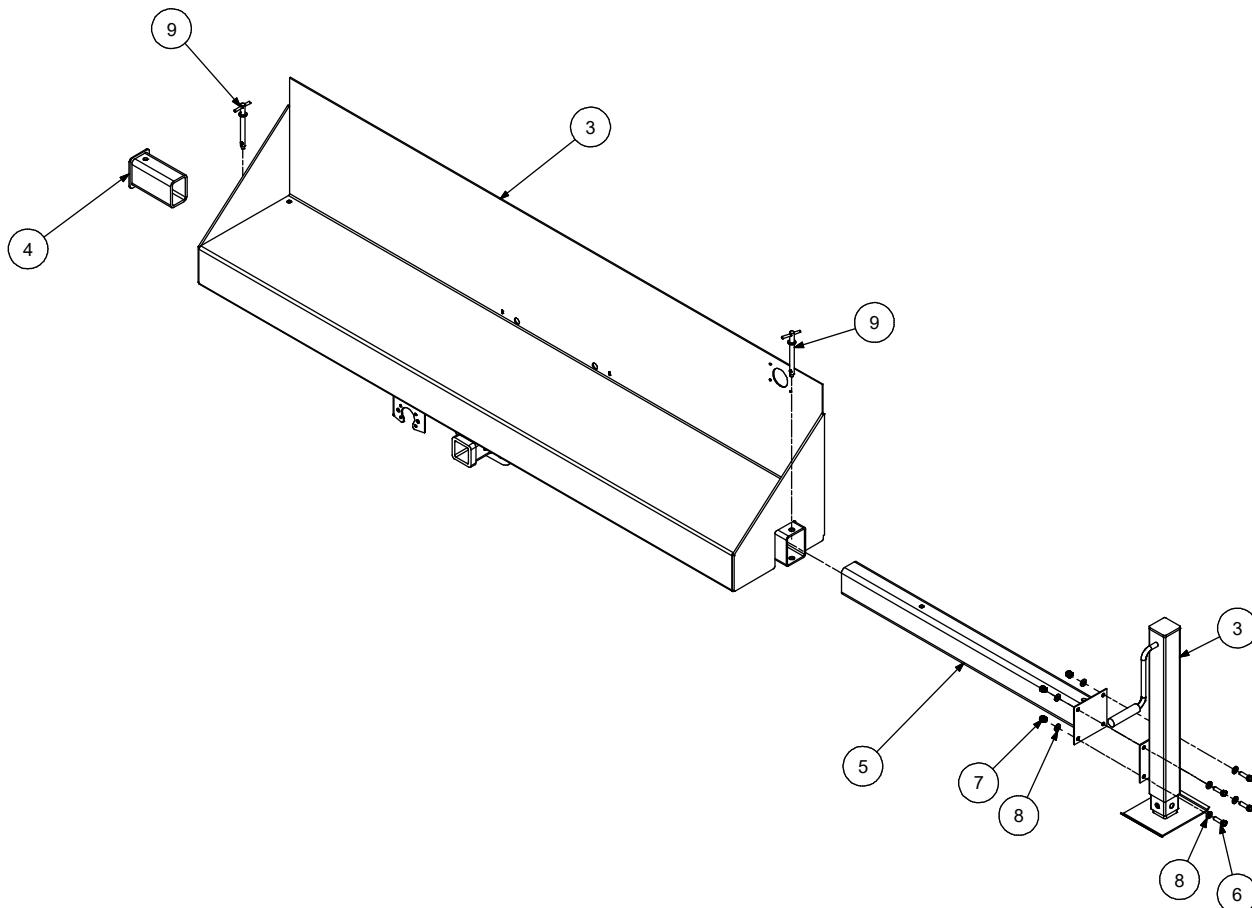
- S = STANDARD
- O = OPTION
- MO / DD = MANUAL OUT / DROP DOWN
- MO / CD = MANUAL OUT / CRANK DOWN
- CD = CRANK DOWN
- MO / PD = MANUAL OUT / POWER DOWN
- PO / PD = POWER OUT / POWER DOWN

99904094 - DSC12, DSC20 - MO / DD



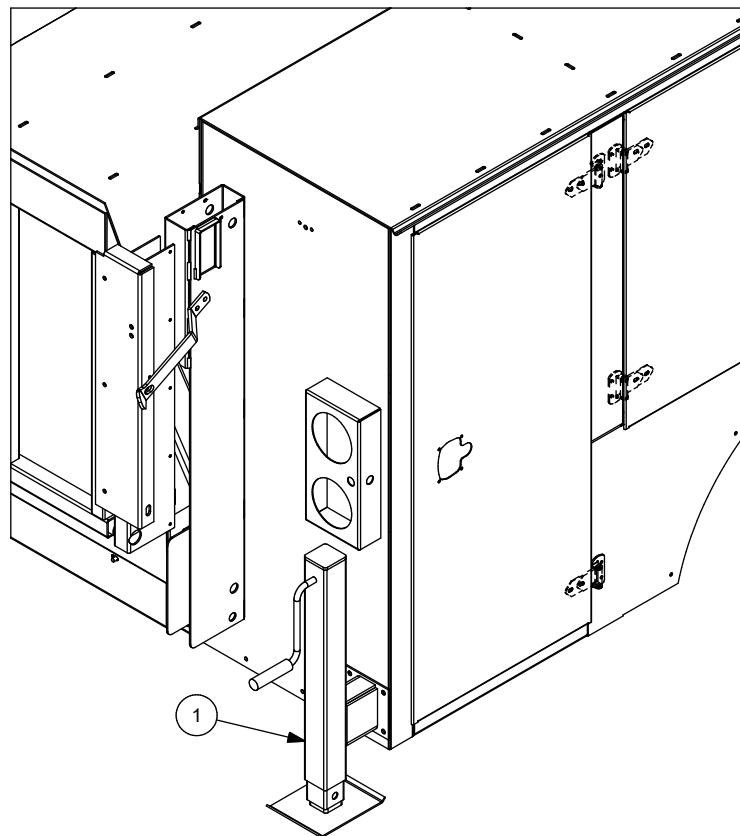
| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|--|---------|------|
| 1. | 51720560 | KIT-HRDW DSC STABILIZER MO/CD ARM TO HOUSING | | 1 |
| 2. | 99904069 | WORKBENCH-14IN STD DSC | | 1 |
| 3. | 52717383 | 20K STABILIZER ARM-EXTENDING 3.5X2.5X37IN L | | 1 |
| 4. | 52705229 | STABILIZER LEG-FRONT 2INSQ .62INHOLES 30.50 | | 2 |
| 5. | 71732054 | PIN-QUICK RLSE .50D/2.5CRIT RNG | | 2 |
| 6. | 52717631 | 20K STABILIZER ARM-STATIONARY 3.5X2.5X6IN L | | 1 |
| 7. | 71731461 | PIN-T QUICK RLSE .50D/4.0 CRIT | 2 | 1 |
| 8. | 72060101 | CAP SCR .50-13X 5.00 HH GR5 Z | 2 | 1 |
| 9. | 72062107 | NUT .50-13 HEX CENTER LOCK Z | 2 | 1 |
| 10. | 72063005 | WASHER .50 FLAT | 2 | 2 |

REV. INITIAL RELEASE-2022

99905676 - DOMCS - MO / CD

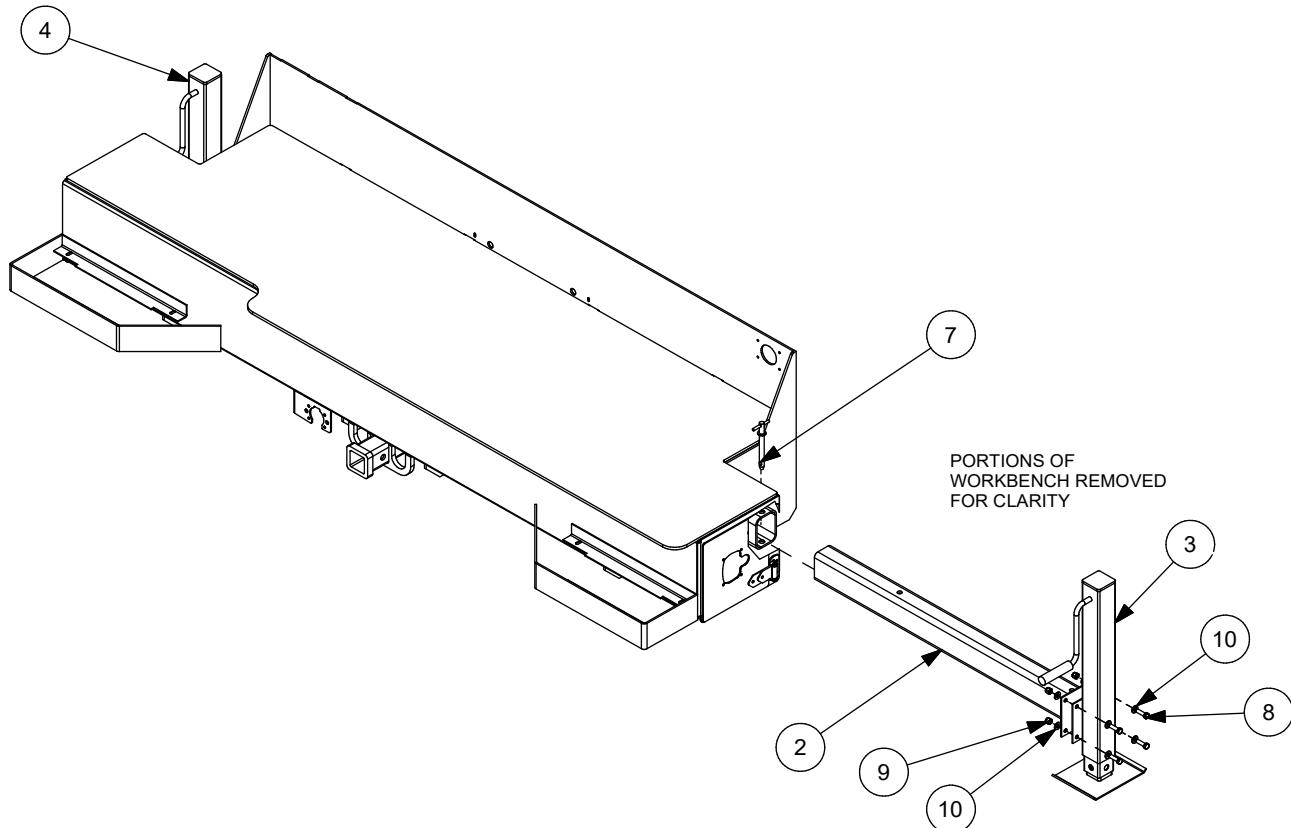
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------------------------|------|
| 1. | 51720560 | KIT-HRDW DSC OTR MO/CD ARM TO HOUSING | 1 |
| 2. | 51720559 | KIT-HRDW DSC OTR MO/CD PLATE TO ARM | 1 |
| 3. | 52720550 | STAB LEG-WLDMT CRANK JACK LEG RH DSC | 1 |
| 4. | 52723306 | WLDMT-BOLT ON O/R STAT LH DSC | 1 |
| 5. | 52720294 | WLDMT-BOLT ON STAB EXT RH DSC | 1 |
| 6. | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 4 |
| 7. | 72062103 | NUT .38-16 HEX NYLOCK | 4 |
| 8. | 72063003 | WASHER .38 FLAT | 8 |
| 9. | 71731461 | PIN-T QUICK RLSE .50D/4.0 CRIT | 2 |

REV. A CN1320

99906812 - DOMCS - CD With Lift Gate

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|--------------------------------------|------|
| 1. | 52723250 | STABILIZER-JACK LEG DOMCS W-LOADGATE | 1 |
| REV. INITIAL RELEASE | | | |

99906760 - DSC12, DSC20, DOMCS - MO / CD with Workbench Bumper



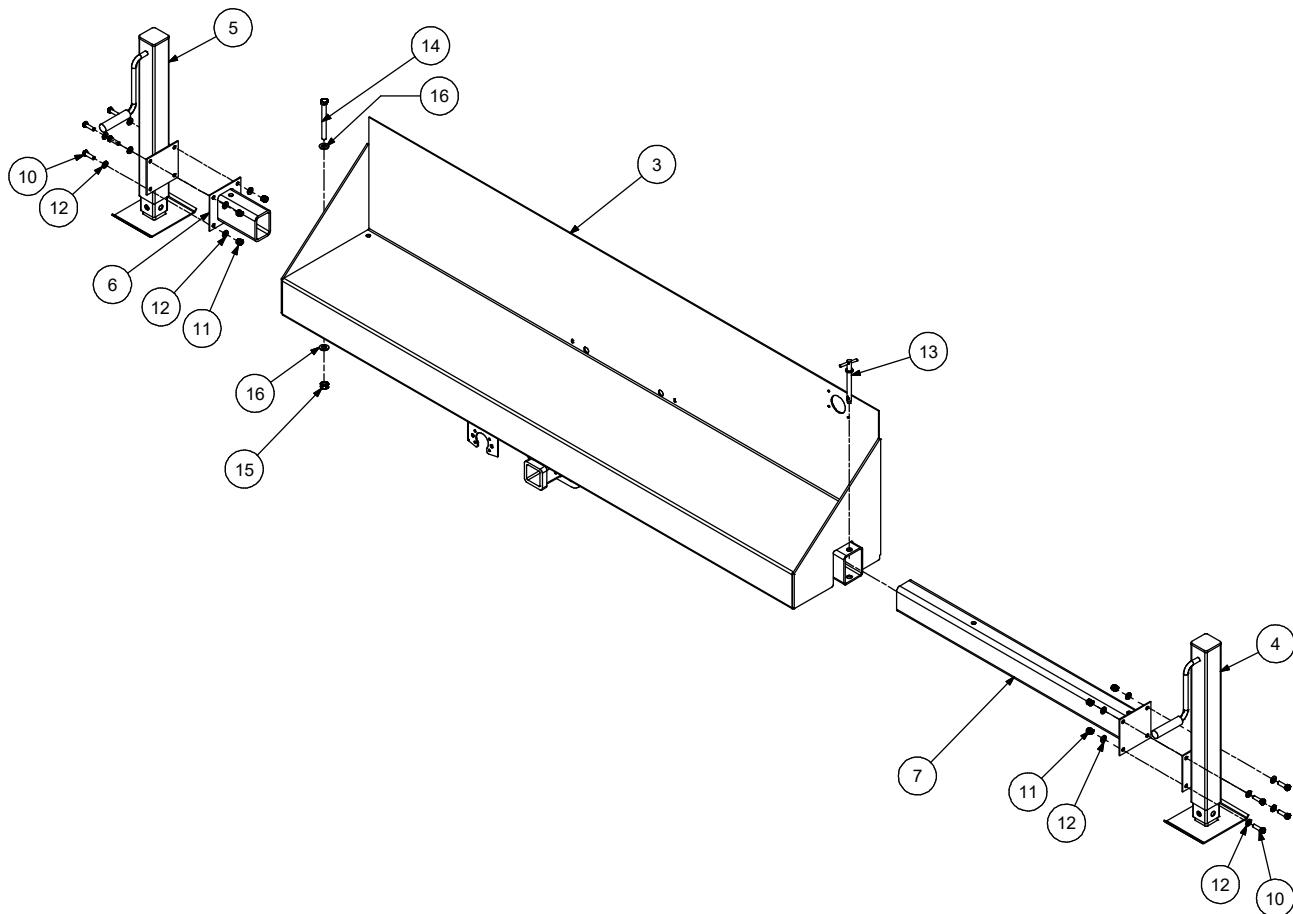
| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|--|---------|------|
| 1. | 51720559 | KIT-HRDW DSC STAB MO/CD PLATE TO ARM | | 1 |
| 2. | 52720294 | WLDMT-BOLT ON O/R EXT RH DSC12, DSC20, DOMCS | | 2 |
| 3. | 52720550 | STAB LEG-WLDMT CRANK JACK LEG RH DSC12, DSC20, DOMCS | | 1 |
| 4. | 52720551 | STAB LEG-WLDMT CRANK JACK LEG LH DSC | | 1 |
| 5. | 70392864 | DECAL-WARNING STAB STAND CLEAR | | 2 |
| 6. | 70399271 | DECAL-STAB FULLY DEPLOYED | | 2 |
| 7. | 71731461 | PIN-T QUICK RLSE .50D/4.0 CRIT | | 2 |
| 8. | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 1 | 8 |
| 9. | 72062103 | NUT .38-16 HEX NYLOCK | 1 | 8 |
| 10. | 72063003 | WASHER .38 FLAT | 1 | 16 |

REV. INITIAL RELEASE

NOTE:

1. DECALS NOT SHOWN
2. ALL PARTS CONTAINED IN 51722779 STABILIZER KIT.

99904092 - DSC12, DSC20 - MO / CD with Step Bumper

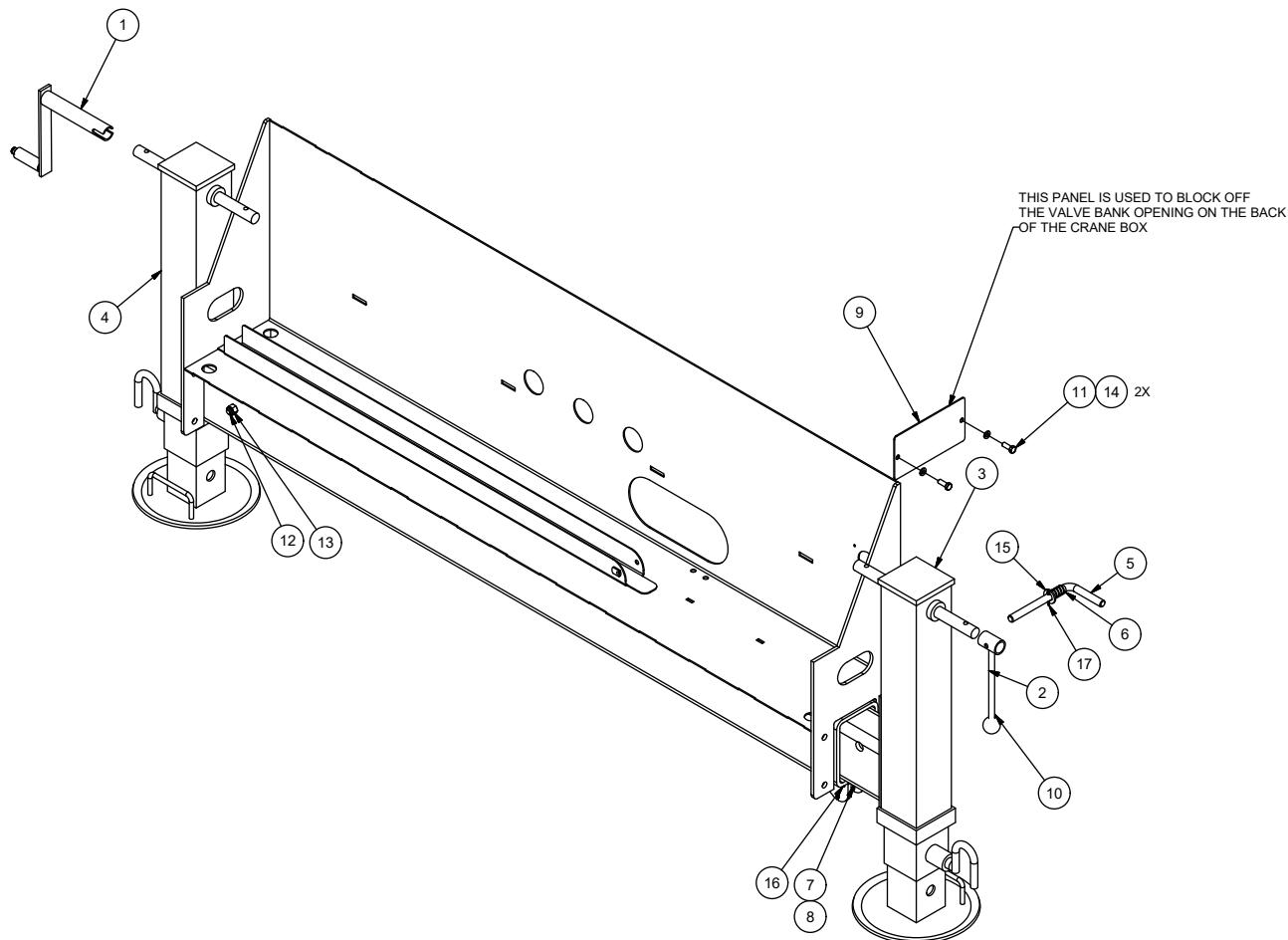


| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|--|---------|------|
| 1. | 51720559 | KIT-HRDW DSC STABILIZER MO/CD PLATE TO ARM | | 1 |
| 2. | 51720560 | KIT-HRDW DSC STABILIZER MO/CD ARM TO HOUSING | | 1 |
| 3. | 99904069 | WORKBENCH-14IN STD DSC | | 1 |
| 4. | 52720550 | STABILIZER LEG-WLDMT CRANK JACK LEG RH DSC | | 1 |
| 5. | 52720551 | STABILIZER LEG-WLDMT CRANK JACK LEG LH DSC | | 1 |
| 6. | 52720293 | WLDMT-BOLT ON O/R STAT LH DSC | | 1 |
| 7. | 52720294 | WLDMT-BOLT ON O/R EXT RH DSC | | 1 |
| 8. | 70382864 | DECAL-WARNING STAB STAND CLEAR | | 2 |
| 9. | 70399271 | DECAL-STAB FULLY DEPLOYED | | 1 |
| 10. | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 1 | 8 |
| 11. | 72062103 | NUT .38-16 HEX NYLOCK | 1 | 8 |
| 12. | 72063003 | WASHER .38 FLAT | 1 | 16 |
| 13. | 71731461 | PIN-T QUICK RLSE .50D/4.0 CRIT | 2 | 1 |
| 14. | 72060101 | CAP SCR .50-13X 5.00 HH GR5 Z | 2 | 1 |
| 15. | 72062107 | NUT .50-13 HEX CENTER LOCK Z | 2 | 1 |
| 16. | 72063005 | WASHER .50 FLAT | 2 | 2 |

REV. A CN1322

NOTE:

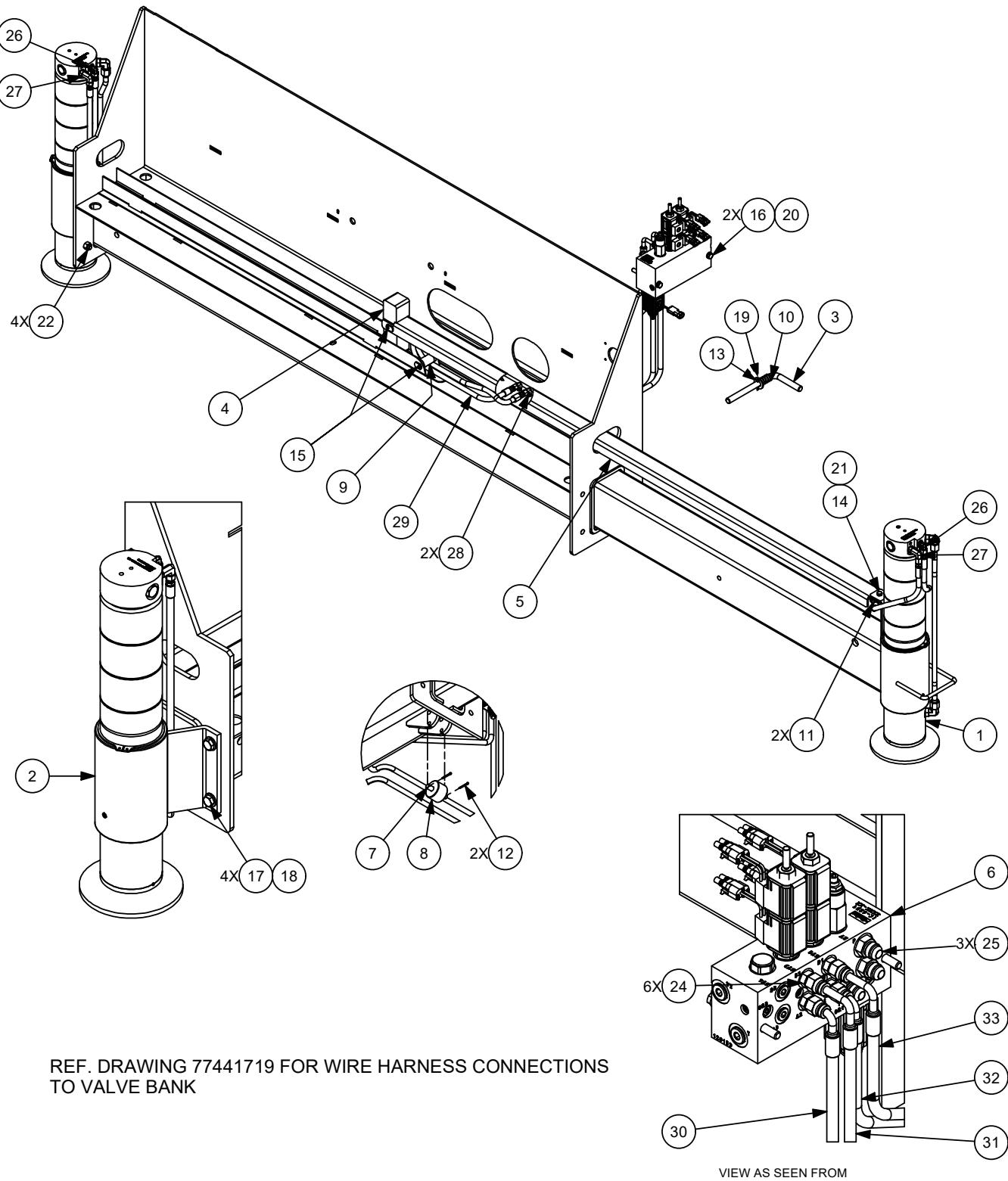
1. DECALS NOT SHOWN
2. ALL PARTS IN STABILIZER KIT 51720918.

99904047 - DOM1, DOM2, DOM3 - MO / CD

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|------|
| 1. | 51705040 | CRANK ASM-BINKLEY STABILIZER 315A | 1 |
| 2. | 52703319 | CRANK HANDLE-BINKLEY WLDMT | 1 |
| 3. | 52719645 | ARM-STABILIZER ADJ MAN CRANK (DOM1) | 1 |
| 3. | 52712737 | ARM-STABILIZER ADJ MAN CRANK (DOM2/3) | 1 |
| 4. | 52719646 | ARM-STABILIZER STAT MAN CRANK (DOM1) | 1 |
| | 52712738 | ARM-STABILIZER STAT MAN CRANK 7X5 (DOM2/3) | 1 |
| 5. | 60140928 | PIN - STABILIZER STOP PIN DOM I | 1 |
| 5. | 60140929 | PIN - STABILIZER STOP PIN DOM II | 1 |
| 6. | 60010351 | SPRING-COMPRESSION .062 X 1.50 X .845OD | 1 |
| 7. | 60030053 | ROLLER-UHMW .50 X 2.00 X 1.38 LG | 2 |
| 8. | 60106314 | PIN-TYPE O .50X 2.75 (2.50) | 2 |
| 9. | 60127906 | PANEL-CRANE BOX VALVE BLOCK DELETE | 1 |
| 10. | 71039096 | KNOB-CONTROL 1.50 BLK | 1 |
| 11. | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 2 |
| 12. | 72060101 | CAP SCR .50-13X 5.00 HH GR5 Z (DOM1) | 1 |
| 12. | 72601297 | CAP SCR .50-13X 5.75 HH GR5 Z (DOM2/3) | 1 |
| 13. | 72062080 | NUT .50-13 HEX NYLOCK | 1 |
| 14. | 72063051 | WASHER .38 LOCK | 2 |
| 15. | 72063119 | WASHER .62 FLAT ASTM F436 | 1 |
| 16. | 72066178 | COTTER PIN .12X1.00 PLAIN | 4 |
| 17. | 72066185 | COTTER PIN .16X1.00 PLAIN | 1 |

REV. A CN1320

99905235 - DOM1, DOM2, DOM3 - MO / PD - Parker

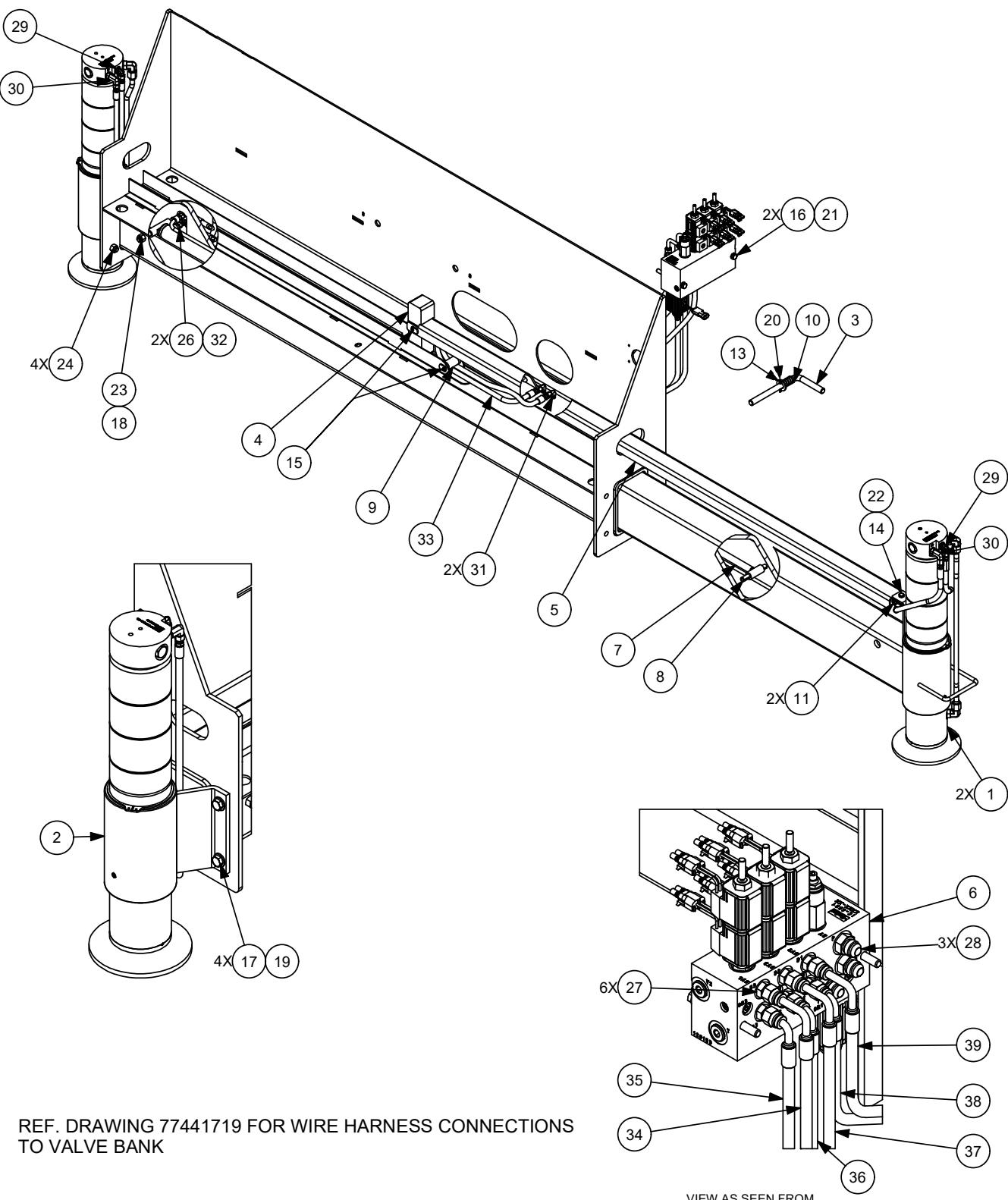


99905235 - DOM1, DOM2, DOM3 - MO / PD PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|-----------------|-----------------|--|-------------|----------------|
| 1. | 51719647 | STABILIZER ASM EXTENSION D1 (DOM 1) | 1 | |
| | 51718746 | STABILIZER ASM EXTENSION DOMINATOR (DOM 2/3) | 1 | |
| 2. | 51719649 | STABILIZER ASM STATIONARY MOUNT (DOM 1) | 1 | |
| | 51718747 | STABILIZER ASM STATIONARY MOUNT (DOM 2/3) | 1 | |
| 3. | 60140928 | PIN - STABILIZER STOP PIN DOM I | 1 | |
| | 60140929 | PIN - STABILIZER STOP PIN DOM II | 1 | |
| 4. | 60030356 | WEAR PAD-RC 2.00 X 2.00 X 5.00 | 1 | |
| | 60030355 | WEAR PAD-RC 2.00 X 2.00 X 6.75 (DOM 2/3) | 1 | |
| 5. | 52719342 | WLDMT CHANNEL HOSE CARRIER | 1 | |
| 6. | 73734228 | VALVE BANK-2 SECT DOM PWR DOWN 12 VDC | 1 | |
| 7. | 60106314 | PIN-TYPE O .50X 2.88 (2.63) | 1 | |
| 8. | 60030053 | ROLLER-UHMW .50 X 2.00 X 1.38 LG | 1 | |
| 9. | 60030354 | CAM CLAMP 1.00 DIA. X 2.00 | 1 | |
| 10. | 60010351 | SPRING-COMPRESSION .062 X 1.50 X .845OD | 1 | |
| 11. | 72661621 | CLAMP-.62 LOOP CUSHIONED | 2 | |
| 12. | 72066178 | COTTER PIN .12X1.00 PLAIN | 2 | |
| 13. | 72066185 | COTTER PIN .16X1.00 PLAIN | 1 | |
| 14. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 1 | |
| 15. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 | |
| 16. | 72060056 | CAP SCR .38-16X 4.00 HH GR5 Z | 2 | |
| 17. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 4 | |
| 18. | 72063132 | WASHER .50 FLAT ASTM F436 | 4 | |
| 19. | 72063119 | WASHER .62 FLAT ASTM F436 | 1 | |
| 20. | 72063051 | WASHER .38 LOCK | 2 | |
| 21. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | |
| 22. | 72062232 | NUT .50-13 HEX TOP LOCK GR8 Z | 4 | |
| 23. | 51720994 | KIT HOSE MANUAL OUT HYD STABILIZERS | 1 | |
| 24. | 72532355 | ADPTR-M STR/M JIC 6 6 | 4 | 23 |
| 25. | 72532358 | ADPTR-M STR/M JIC 8 8 | 3 | 23 |
| 26. | 72053758 | ELBOW-M STR/90/M JIC 4 4 | 2 | 23 |
| 27. | 72533567 | ELBOW-M STR/M JIC XLG 4 4 | 2 | 23 |
| 28. | 72533590 | ELBOW-M JIC/90/M JIC 4 4 BLKHD | 2 | 23 |
| 29. | 51394010 | HOSE-FF .25 X 108.00 (4-4) 100R2 | 2 | 23 |
| 30. | 51397097 | HOSE-FJ .25 X 38.00 OAL (4-6) 100R17 | 1 | 23 |
| 31. | 51397098 | HOSE-FZ .25 X 42.00 OAL (4-6) 100R17 | 1 | 23 |
| 32. | 51397096 | HOSE-FJ .25 X 107.50 OAL (4-6) 100R17 | 1 | 23 |
| 33. | 51397099 | HOSE-FZ .25 X 108.00 OAL (4-6) 100R17 | 1 | 23 |

REV. G CN1320

99905236 - DOM1, DOM2, DOM3 - PO / PD - Parker

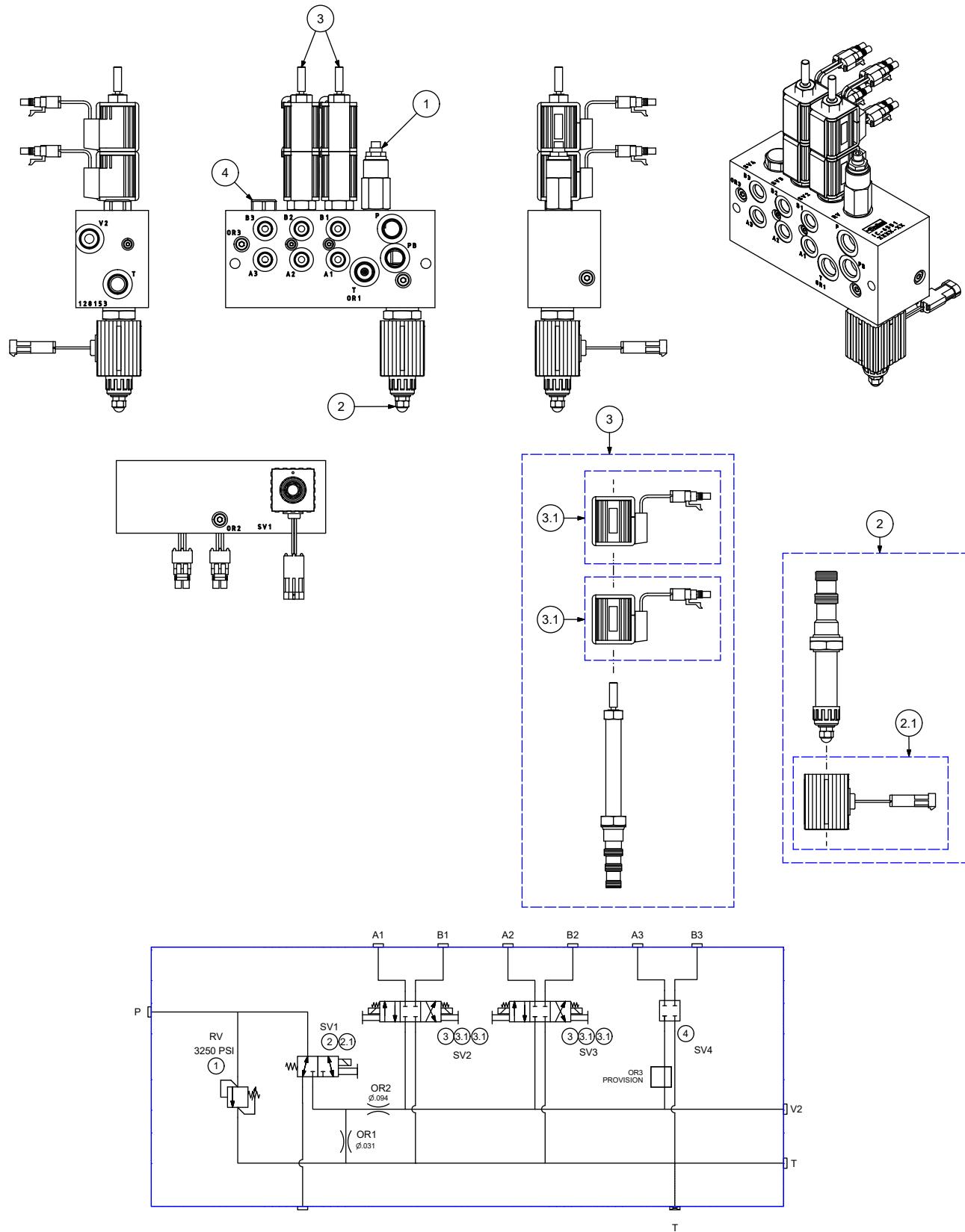


99905236 - DOM1, DOM2, DOM3 - PO / PD PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|-----------------|-----------------|--|-------------|----------------|
| 1. | 51719647 | D(II)-STABILIZER ASM EXTENSION D1 (DOM 1) | 1 | |
| | 51718746 | D(II)-STABILIZER ASM EXTENSION DOMINATOR (DOM 2/3) | 1 | |
| 2. | 51719649 | D(II)-STABILIZER ASM STATIONARY MOUNT (DOM 1) | 1 | |
| | 51718747 | D(II)-STABILIZER ASM STATIONARY MOUNT (DOM 2/3) | 1 | |
| 3. | 60140928 | PIN - STABILIZER STOP PIN DOM I | 1 | |
| | 60140929 | PIN - STABILIZER STOP PIN DOM II | 1 | |
| 4. | 60030356 | WEAR PAD-RC 2.00 X 2.00 X 5.00 (DOM 1) | 1 | |
| | 60030355 | WEAR PAD-RC 2.00 X 2.00 X 6.75 (DOM 2/3) | 1 | |
| 5. | 52719342 | D(II)-WLDMT CHANNEL HOSE CARRIER | 1 | |
| 6. | 73734229 | VALVE BANK-3 SECT DOM PWR OUT DOWN 12VDC | 1 | |
| 7. | 3B142860 | CYL-1.2/.7 42.00S 50.00CC C | 1 | |
| 8. | 72661472 | ROLL PIN .50X4.00 | 1 | |
| 9. | 60030354 | CAM CLAMP 1.00 DIA. X 2.00 | 1 | |
| 10. | 60010351 | SPRING-COMPRESSION .062 X 1.50 X .845OD | 1 | |
| 11. | 72661621 | CLAMP-.62 LOOP CUSHIONED | 2 | |
| 12. | 72066178 | COTTER PIN .12X1.00 PLAIN | 2 | |
| 13. | 72066185 | COTTER PIN .16X1.00 PLAIN | 1 | |
| 14. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 1 | |
| 15. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 | |
| 16. | 72060056 | CAP SCR .38-16X 4.00 HH GR5 Z | 2 | |
| 17. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 4 | |
| 18. | 72601297 | CAP SCR .50-13X 5.75 HH GR5 Z | 1 | |
| 19. | 72063132 | WASHER .50 FLAT ASTM F436 | 4 | |
| 20. | 72063119 | WASHER .62 FLAT ASTM F436 | 1 | |
| 21. | 72063051 | WASHER .38 LOCK | 2 | |
| 22. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | |
| 23. | 72062080 | NUT .50-13 HEX NYLOCK | 1 | |
| 24. | 72062232 | NUT .50-13 HEX TOP LOCK GR8 Z | 4 | |
| 25. | 51720995 | D(II)-KIT HOSE POWER OUT HYD STABILIZERS | REF | |
| 26. | 72532351 | ADPTR-M STR/M JIC 4 4 | 2 | 25 |
| 27. | 72532355 | ADPTR-M STR/M JIC 6 6 | 6 | 25 |
| 28. | 72532358 | ADPTR-M STR/M JIC 8 8 | 3 | 25 |
| 29. | 72053758 | ELBOW-M STR/90/M JIC 4 4 | 2 | 25 |
| 30. | 72533567 | ELBOW-M STR/M JIC XLG 4 4 | 2 | 25 |
| 31. | 72533590 | ELBOW-M JIC/90/M JIC 4 4 BLKHD | 2 | 25 |
| 32. | 72532690 | ELBOW-M JIC/90/F JIC SW 4 4 | 2 | 25 |
| 33. | 51394010 | HOSE-FF .25 X 108.00 (4-4) 100R2 | 2 | 25 |
| 34. | 51397101 | HOSE-FZ .25 X 82.00 OAL (4-6) 100R17 | 1 | 25 |
| 35. | 51397100 | HOSE-FJ .25 X 82.00 (4-6) 100R17 | 1 | 25 |
| 36. | 51397097 | HOSE-FJ .25 X 38.00 OAL (4-6) 100R17 | 1 | 25 |
| 37. | 51397098 | HOSE-FZ .25 X 42.00 OAL (4-6) 100R17 | 1 | 25 |
| 38. | 51397096 | HOSE-FJ .25 X 107.50 OAL (4-6) 100R17 | 1 | 25 |
| 39. | 51397099 | HOSE-FZ .25 X 108.00 OAL (4-6) 100R17 | 1 | 25 |
| 40. | 72534562 | PLUG-STR SOC HD STL 8 ZERO LEAK | 2 | |

REV. G CN1320

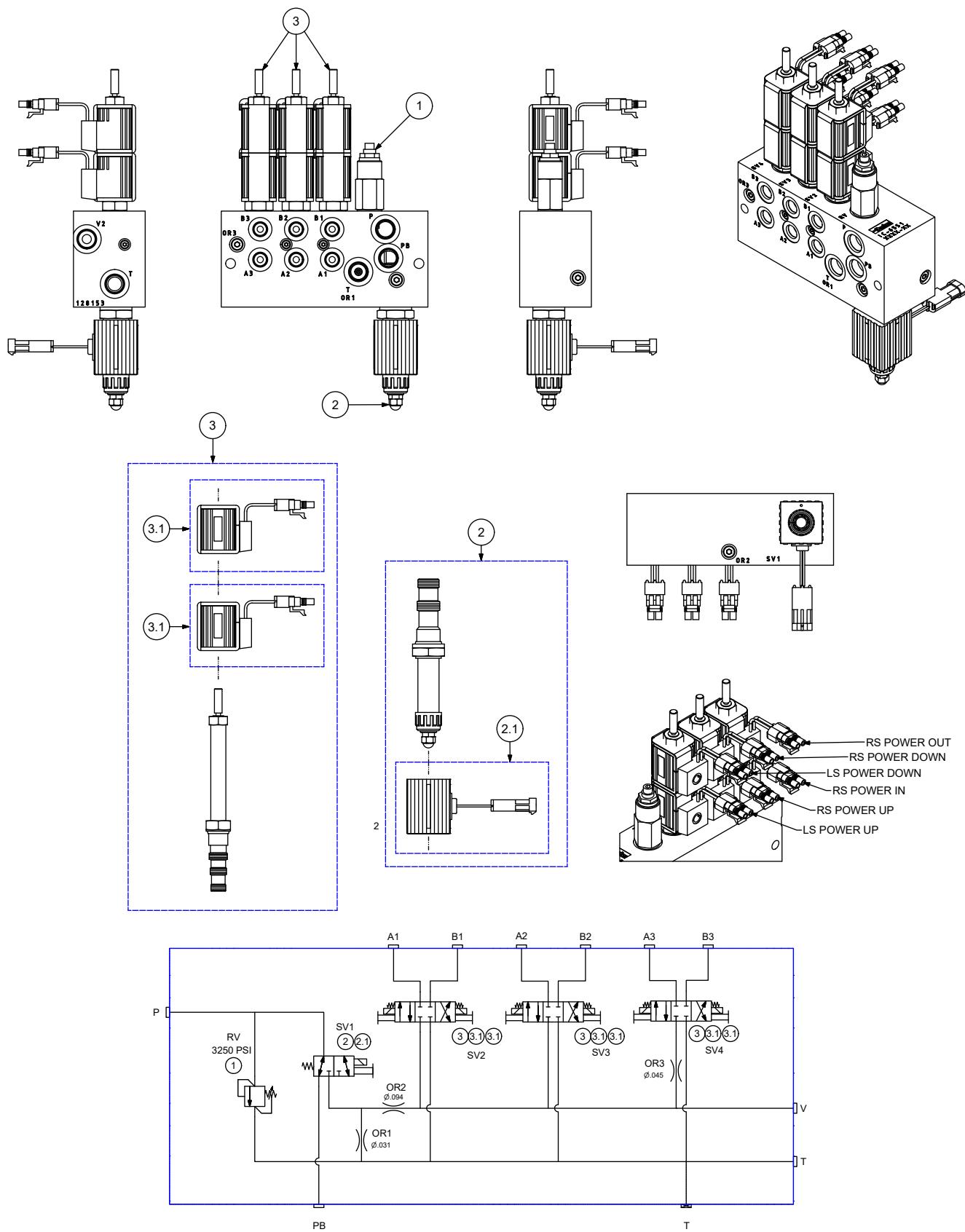
73734228 - DOM1, DOM2, DOM3 - Valve Bank - PD - Parker



73734228 - DOM1, DOM2, DOM3 - VALVE BANK - PD PARKER PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|-------|
| 1. | 73540269 | VALVE-RELIEF 3200 PSI | 1 |
| 2. | 73540270 | VALVE-3W2P C1230 12VDC SS MPKRD W IMTOVR | 1 |
| 2.1 | 77040499 | COIL-12VDC 36W PACKARD MALE FOR 73540270 | 1 |
| 3. | 73540271 | VALVE-4W3P C10-4 CYL 12VDC FPKRD W OVRD | 2 |
| 3.1 | 77040498 | COIL-12VDC PACKARD FEMALE SC 5/8" ID | 2 PER |
| 4. | 71415487 | CAVITY PLUG C10-4 ALL PORTS BLOCKED | 1 |
| REV. B | | | |

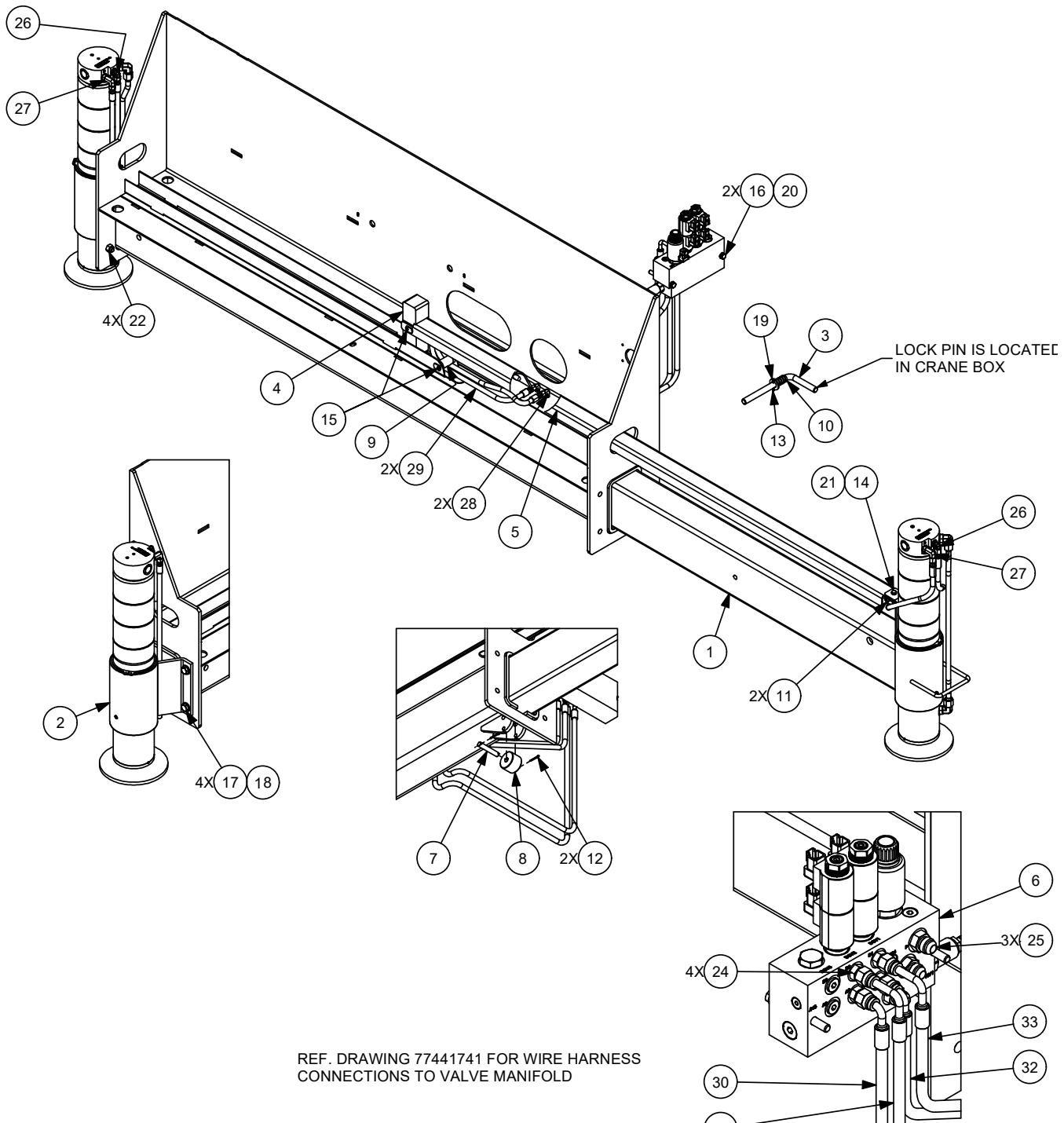
73734229 - DOM1, DOM2, DOM3 - Valve Bank - PO / PD - Parker



73734229 - DOM1, DOM2, DOM3 - VALVE BANK - PO / PD PARKER PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|-------|
| 1. | 73540269 | VALVE-RELIEF 3200 PSI | 1 |
| 2. | 73540270 | VALVE-3W2P C1230 12VDC SS MPKRD W IMTOVR | 1 |
| 2.1 | 77040499 | COIL-12VDC 36W PACKARD MALE FOR 73540270 | 1 |
| 3. | 73540271 | VALVE-4W3P C10-4 CYL 12VDC FPKRD W OVRD | 3 |
| 3.1 | 77040498 | COIL-12VDC PACKARD FEMALE SC 5/8" ID | 2 PER |
| REV. C | | | |

99906795 - DOM1, DOM2, DOM3 - MO / PD - Danfoss



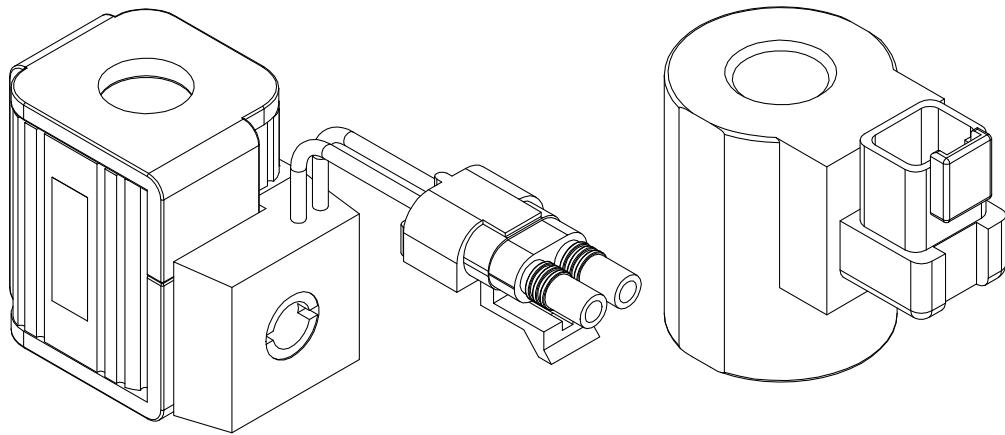
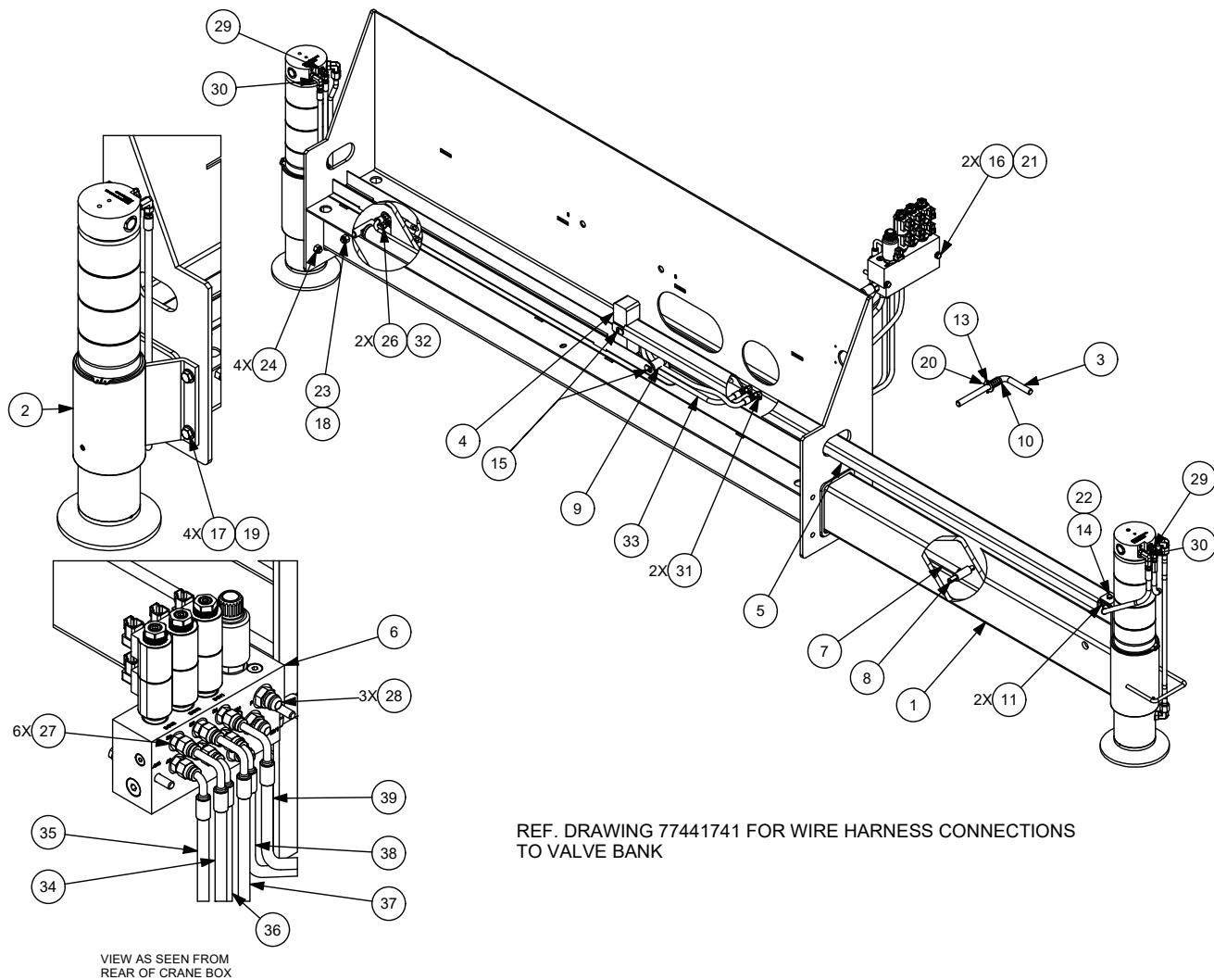
VIEW AS SEEN FROM BACK OF CRANE BOX
SCALE 1 / 5

99906795 - DOM1, DOM2, DOM3 - MO / PD - DANFOSS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|-----------------|-----------------|--|-------------|----------------|
| 1. | 51719647 | STABILIZER ASM EXTENSION D1 (DOM 1) | 1 | |
| | 51718746 | STABILIZER ASM EXTENSION DOMINATOR (DOM 2/3) | 1 | |
| 2. | 51719649 | STABILIZER ASM STATIONARY MOUNT (DOM 1) | 1 | |
| | 51718747 | STABILIZER ASM STATIONARY MOUNT (DOM 2/3) | 1 | |
| 3. | 60140928 | PIN - STABILIZER STOP PIN (DOM 1) | 1 | |
| | 60140929 | PIN - STABILIZER STOP PIN (DOM 2/3) | 1 | |
| 4. | 60030356 | WEAR PAD-RC 2.00 X 2.00 X 6.75 (DOM 1) | 1 | |
| | 60030355 | WEAR PAD-RC 2.00 X 2.00 X 6.75 (DOM 2/3) | 1 | |
| 5. | 52719342 | WLDMT CHANNEL HOSE CARRIER | 1 | |
| 6. | 73735268 | VALVE BANK ASM-3SEC STAB MO-PD DANFOSS | 1 | |
| 7. | 60106314 | PIN-TYPE O .50X 2.88 (2.63) | 1 | |
| 8. | 60030053 | ROLLER-UHMW .50 X 2.00 X 1.38 LG | 1 | |
| 9. | 60030354 | CAM CLAMP 1.00 DIA. X 2.00 | 1 | |
| 10. | 60010351 | SPRING-COMPRESSION .062 X 1.50 X .845OD | 1 | |
| 11. | 72661621 | CLAMP-.62 LOOP CUSHIONED | 2 | |
| 12. | 72066178 | COTTER PIN .12X1.00 PLAIN | 2 | |
| 13. | 72066185 | COTTER PIN .16X1.00 PLAIN | 1 | |
| 14. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 1 | |
| 15. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 | |
| 16. | 72060055 | CAP SCR .38-16X 3.50 HH GR5 Z | 2 | |
| 17. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 4 | |
| 18. | 72063132 | WASHER .50 FLAT ASTM F436 | 4 | |
| 19. | 72063119 | WASHER .62 FLAT ASTM F436 | 1 | |
| 20. | 72063051 | WASHER .38 LOCK | 2 | |
| 21. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | |
| 22. | 72062232 | NUT .50-13 HEX TOP LOCK GR8 Z | 4 | |
| 23. | 51720994 | KIT HOSE MANUAL OUT HYD STABILIZERS | 1 | |
| 24. | 72532355 | ADPTR-M STR/M JIC 6 6 | 4 | 23 |
| 25. | 72532358 | ADPTR-M STR/M JIC 8 8 | 3 | 23 |
| 26. | 72053758 | ELBOW-M STR/90/M JIC 4 4 | 2 | 23 |
| 27. | 72533567 | ELBOW-M STR/M JIC XLG 4 4 | 2 | 23 |
| 28. | 72533590 | ELBOW-M JIC/90/M JIC 4 4 BLKHD | 2 | 23 |
| 29. | 51394010 | HOSE-FF .25 X 108.00 (4-4) 100R2 | 2 | 23 |
| 30. | 51397097 | HOSE-FJ .25 X 38.00 OAL (4-6) 100R17 | 1 | 23 |
| 31. | 51397098 | HOSE-FZ .25 X 42.00 OAL (4-6) 100R17 | 1 | 23 |
| 32. | 51397096 | HOSE-FJ .25 X 107.50 OAL (4-6) 100R17 | 1 | 23 |
| 33. | 51397099 | HOSE-FZ .25 X 108.00 OAL (4-6) 100R17 | 1 | 23 |

REV. INITIAL RELEASE

99906796 - DOM1, DOM2, DOM3 - PO / PD - Danfoss

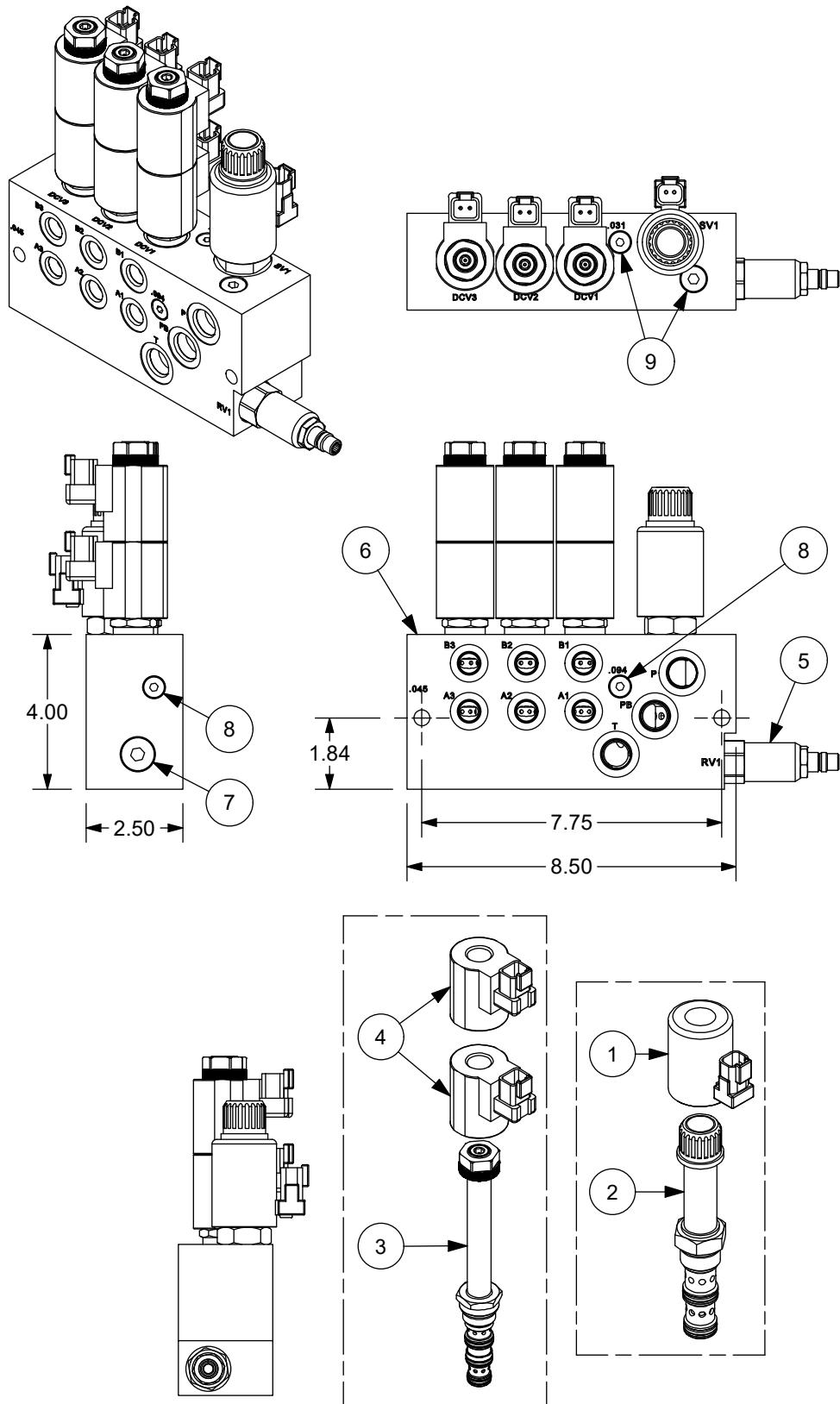


99906796 - DOM1, DOM2, DOM3 - PO / PD - DANFOSS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|--|------|---------|
| 1. | 51719647 | STABILIZER ASM EXTENSION D1 (DOM 1) | 1 | |
| | 51718746 | STABILIZER ASM EXTENSION DOMINATOR (DOM 2/3) | 1 | |
| 2. | 51719649 | STABILIZER ASM STATIONARY MOUNT (DOM 1) | 1 | |
| | 51718747 | STABILIZER ASM STATIONARY MOUNT (DOM 2/3) | 1 | |
| 3. | 60140928 | PIN - STABILIZER STOP PIN (DOM 1) | 1 | |
| | 60140929 | PIN - STABILIZER STOP PIN (DOM 2/3) | 1 | |
| 4. | 60030356 | WEAR PAD-RC 2.00 X 2.00 X 5.00 (DOM 1) | 1 | |
| | 60030355 | WEAR PAD-RC 2.00 X 2.00 X 6.75 (DOM 2/3) | 1 | |
| 5. | 52719342 | WLDMT CHANNEL HOSE CARRIER | 1 | |
| 6. | 73735267 | VALVE BANK ASM-3SEC STAB PO-PD DANFOSS | 1 | |
| 7. | 3B142860 | CYL-1.2/.7 42.00S 50.00CC C | 1 | |
| 8. | 72661472 | ROLL PIN .50X4.00 | 1 | |
| 9. | 60030354 | CAM CLAMP 1.00 DIA. X 2.00 | 1 | |
| 10. | 60010351 | SPRING-COMPRESSION .062 X 1.50 X .845OD | 1 | |
| 11. | 72661621 | CLAMP-.62 LOOP CUSHIONED | 2 | |
| 12. | 72066178 | COTTER PIN .12X1.00 PLAIN | 2 | |
| 13. | 72066185 | COTTER PIN .16X1.00 PLAIN | 1 | |
| 14. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 1 | |
| 15. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 | |
| 16. | 72060055 | CAP SCR .38-16X 3.50 HH GR5 Z | 2 | |
| 17. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 4 | |
| 18. | 72061297 | CAP SCR .50-13X 5.75 HH GR5 Z | 1 | |
| 19. | 72063132 | WASHER .50 FLAT ASTM F436 | 4 | |
| 20. | 72063119 | WASHER .62 FLAT ASTM F436 | 1 | |
| 21. | 72063051 | WASHER .38 LOCK | 2 | |
| 22. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | |
| 23. | 72062080 | NUT .50-13 HEX NYLOCK | 1 | |
| 24. | 72062232 | NUT .50-13 HEX TOP LOCK GR8 Z | 4 | |
| 25. | 51720995 | KIT HOSE POWER OUT HYD STABILIZERS | 1 | |
| 26. | 72532351 | ADPTR-M STR/M JIC 4 4 | 2 | 25 |
| 27. | 72532355 | ADPTR-M STR/M JIC 6 6 | 6 | 25 |
| 28. | 72532358 | ADPTR-M STR/M JIC 8 8 | 3 | 25 |
| 29. | 72053758 | ELBOW-M STR/90/M JIC 4 4 | 2 | 25 |
| 30. | 72533567 | ELBOW-M STR/M JIC XLG 4 4 | 2 | 25 |
| 31. | 72533590 | ELBOW-M JIC/90/M JIC 4 4 BLKHD | 2 | 25 |
| 32. | 72532690 | ELBOW-M JIC/90/F JIC SW 4 4 | 2 | 25 |
| 33. | 51394010 | HOSE-FF .25 X 108.00 (4-4) 100R2 | 2 | 25 |
| 34. | 51397101 | HOSE-FZ .25 X 82.00 OAL (4-6) 100R17 | 1 | 25 |
| 35. | 51397100 | HOSE-FJ .25 X 82.00 (4-6) 100R17 | 1 | 25 |
| 36. | 51397097 | HOSE-FJ .25 X 38.00 OAL (4-6) 100R17 | 1 | 25 |
| 37. | 51397098 | HOSE-FZ .25 X 42.00 OAL (4-6) 100R17 | 1 | 25 |
| 38. | 51397096 | HOSE-FJ .25 X 107.50 OAL (4-6) 100R17 | 1 | 25 |
| 39. | 51397099 | HOSE-FZ .25 X 108.00 OAL (4-6) 100R17 | 1 | |

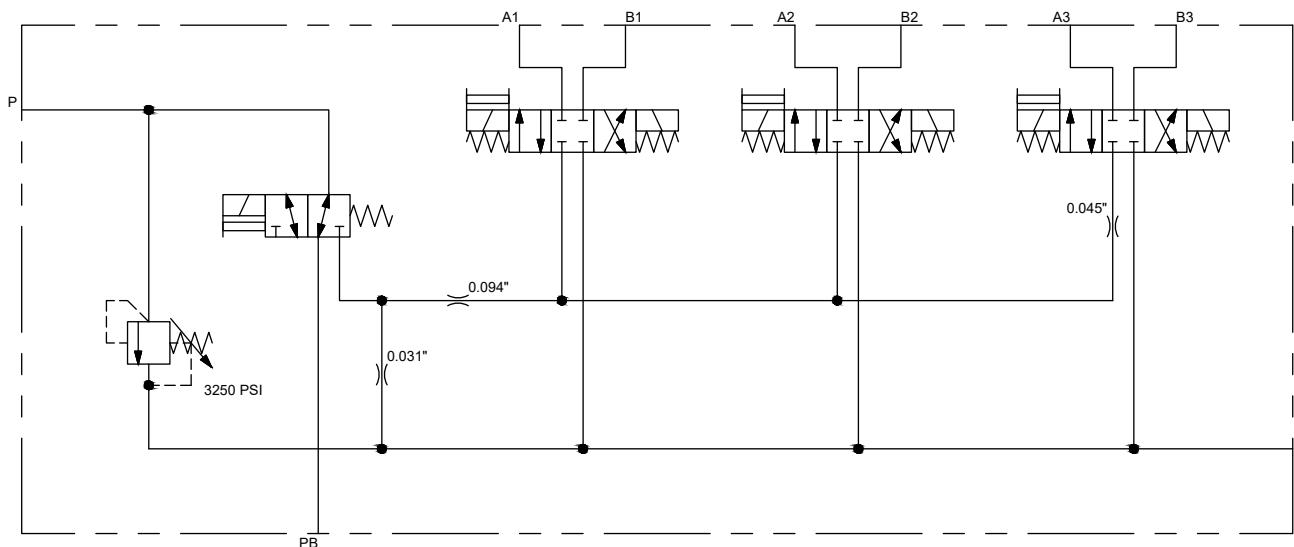
REV. INITIAL RELEASE

73735267 - DOM1, DOM2, DOM3 - Valve Bank - PO / PD - Danfoss

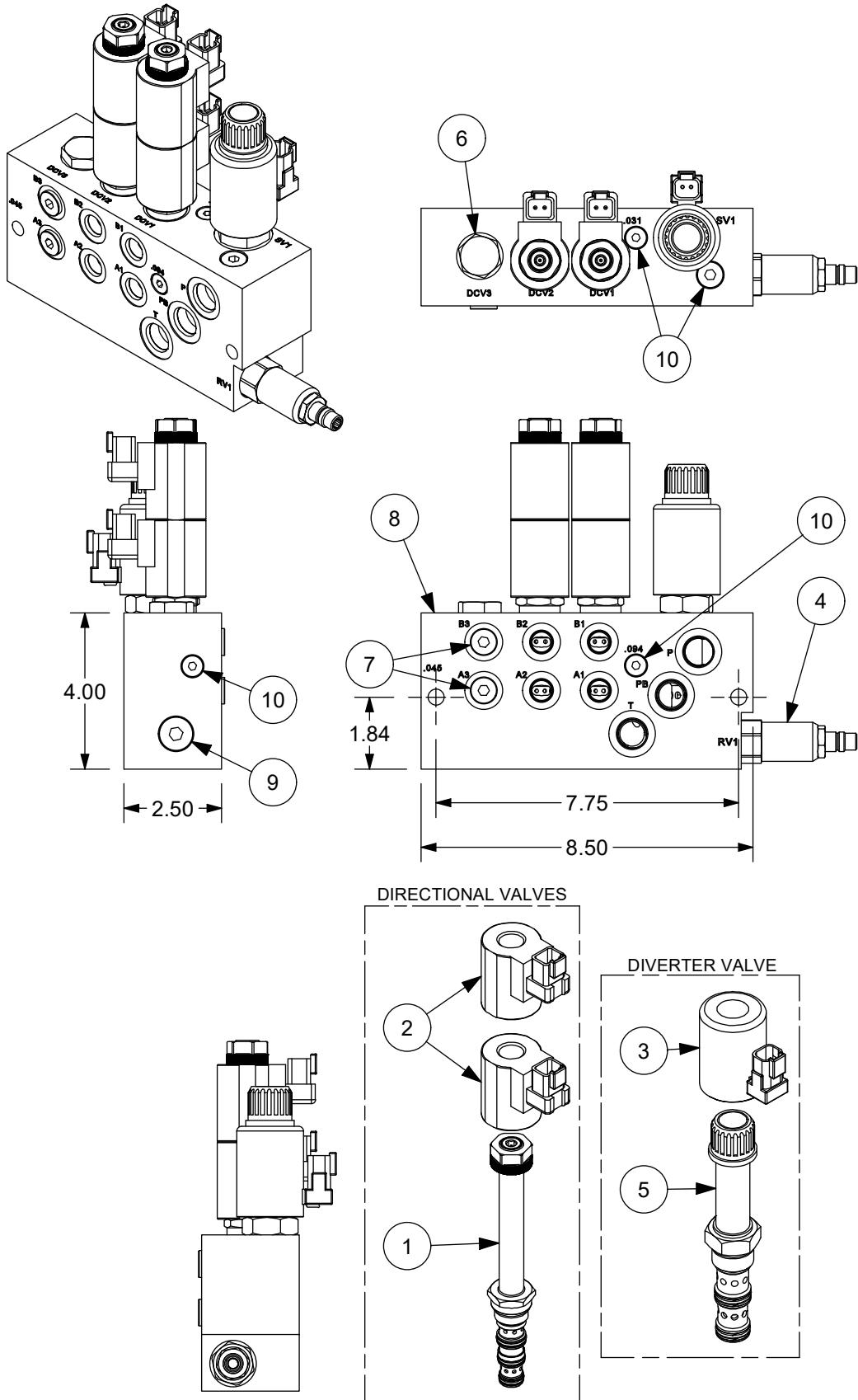


73735267 - DOM1, DOM2, DOM3 - VALVE BANK - PO/PD - DANFOSS PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|----------------------------------|------|
| 1. | 77411035 | COIL-D14E-30W-12D-DE | 1 |
| 2. | 73540702 | VALVE-2P3W CP521-21-B-0-00-00 | 1 |
| 3. | 73540701 | VALVE-3P4W SV10-34-02-00-00-B-00 | 3 |
| 4. | 77411034 | COIL-M16-12D-26W-DE | 6 |
| 5. | 73540703 | VALVE-RELIEF CP200-1-B-0-E-C-325 | 1 |
| 6. | 73540705 | VALVE MANIFOLD-12203002-C01 | 1 |
| 7. | 72532686 | PLUG-STR SOC HD STL 8 (.75 THD) | 1 |
| 8. | 72533477 | PLUG-STR SOC HD STL 4 (.44 THD) | 3 |
| 9. | 72533603 | PLUG-STR SOC HD STL 6 (.56 THD) | 1 |
| REV. INITIAL RELEASE | | | |

73735267 - SCHEMATIC

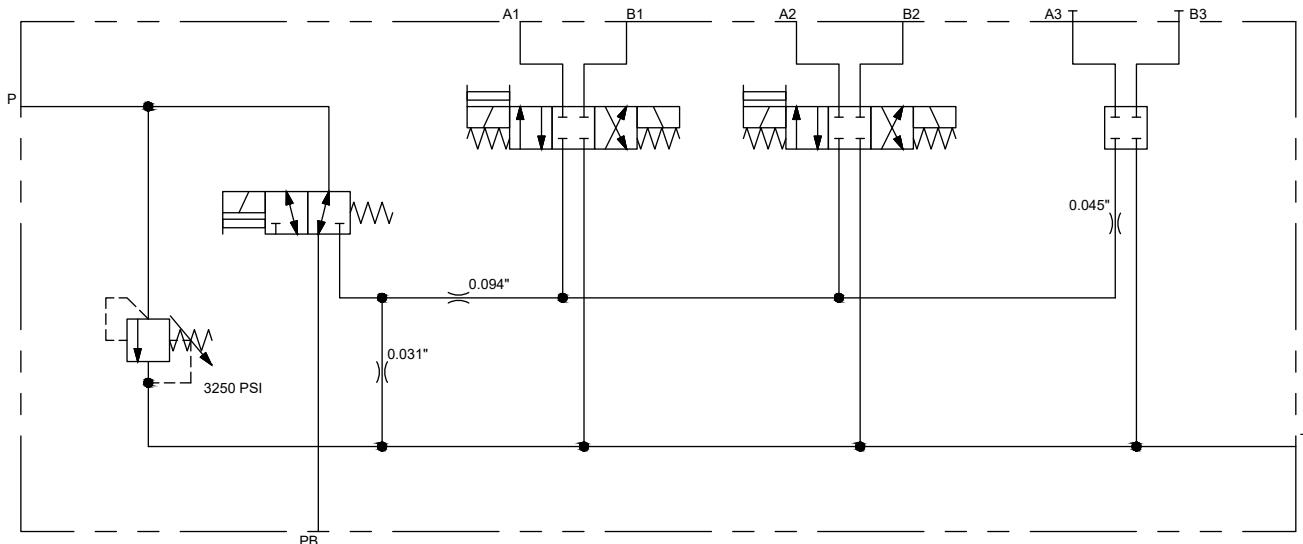
73735268 - DOM1, DOM2, DOM3 - Valve Bank - MO / PD - Danfoss



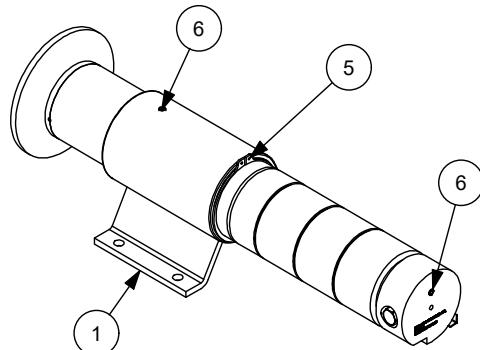
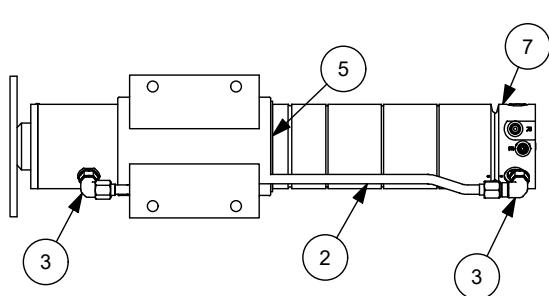
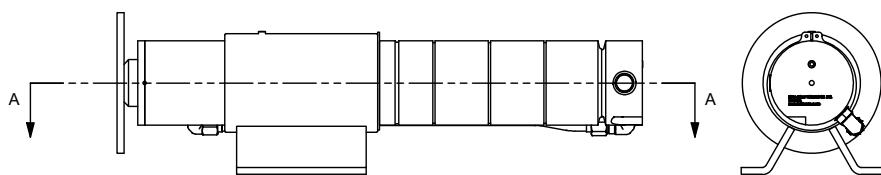
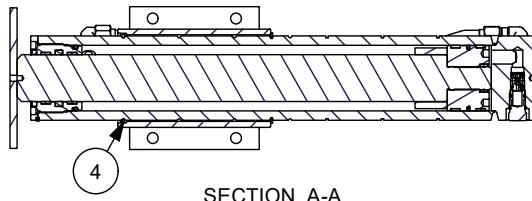
73735268 - DOM1, DOM2, DOM3 - VALVE BANK - MO / PD - DANFOSS

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|----------------------------------|------|
| 1. | 73540701 | VALVE-3P4W SV10-34-02-00-00-B-00 | 2 |
| 2. | 77411034 | COIL-M16-12D-26W-DE | 4 |
| 3. | 77411035 | COIL-D14E-30W-12D-DE | 1 |
| 4. | 73540703 | VALVE-RELIEF CP200-1-B-0-E-C-325 | 1 |
| 5. | 73540702 | VALVE-2P3W CP521-21-B-0-00-00 | 1 |
| 6. | 72535082 | PLUG-CAVITY CP10-B-4-B | 1 |
| 7. | 72533603 | PLUG-STR SOC HD STL 6 (.56 THD) | 3 |
| 8. | 73540705 | VALVE MANIFOLD-12203002-C01 | 1 |
| 9. | 72532686 | PLUG-STR SOC HD STL 8 (.75 THD) | 1 |
| 10. | 72533477 | PLUG-STR SOC HD STL 4 (.44 THD) | 3 |

REV. INITIAL RELEASE

73735268 - SCHEMATIC

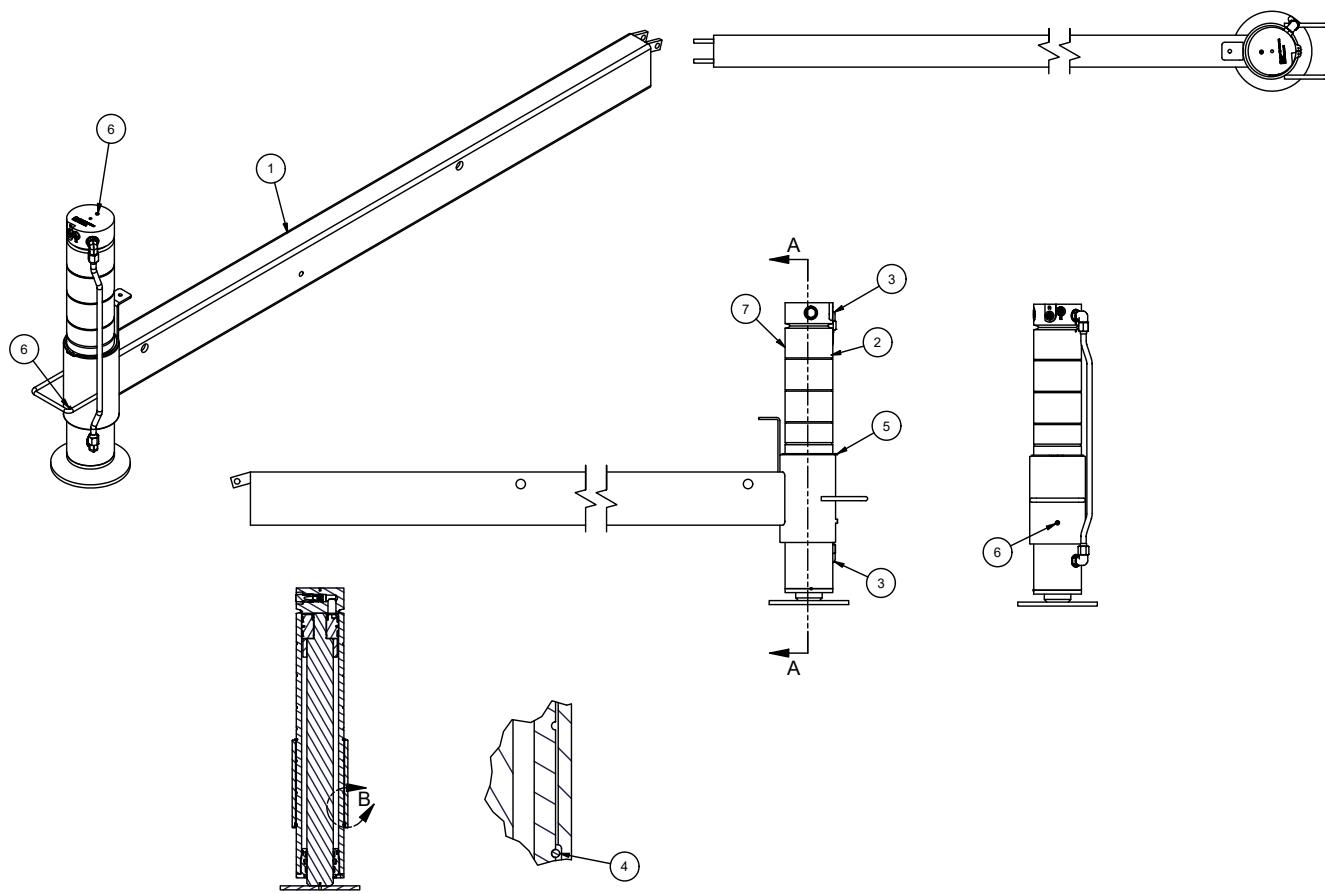
51719649 - DOM1 - Stabilizer ASM - Stationary Mount



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--------------------------------|------|
| 1. | 52719650 | WLDMT-STABILIZER STATIONARY D1 | 1 |
| 2. | 5P288970 | PORT TUBE- .50 OD X 20.67 LG | 1 |
| 3. | 72053763 | ELBOW-M STR/90/M JIC 8 8 | 2 |
| 4. | 71411151 | RING-LOCK DOMINATOR STABILIZER | 1 |
| 5. | 71411152 | RETAINING RING-EXT 4.50 STD | 1 |
| 6. | 72060579 | SET SCR .38-16X .50 SOC PLAI | 2 |
| 7. | 51718751 | CYL-3.50 BORE X 18.00S 28.38CC | 1 |

REV. B

51719647 - DOM1 - Stabilizer ASM - Extension



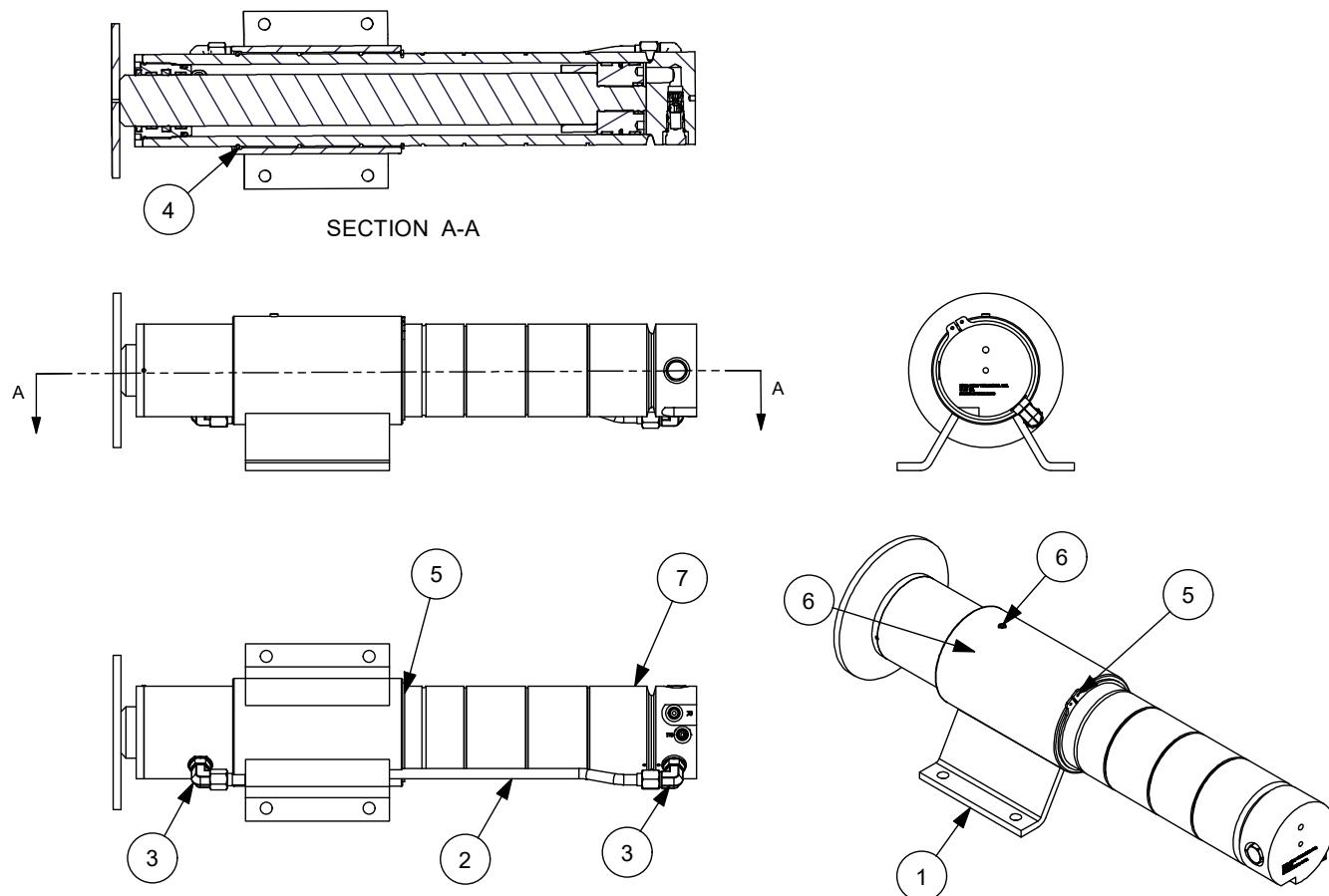
SECTION A-A
SCALE 1 / 5

DETAIL B
SCALE 0.80 : 1

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|----------------------------------|------|
| 1. | 52719648 | WLDMT-STABILIZER SLIDEOUT ASM D1 | 1 |
| 2. | 5P288970 | PORT TUBE- 0.50 OD X 20.67 LG | 1 |
| 3. | 72053763 | ELBOW-M STR/90/M JIC 8 8 | 2 |
| 4. | 71411151 | RING-LOCK DOMINATOR STABILIZER | 1 |
| 5. | 71411152 | RETAINING RING-EXT 4.50 STD | 1 |
| 6. | 72601851 | SET SCR-SS .38-16X .50 SOC HEAD | 2 |
| 7. | 51718751 | CYL-3.50 BORE X 18.00S 28.38CC | 1 |

REV. B

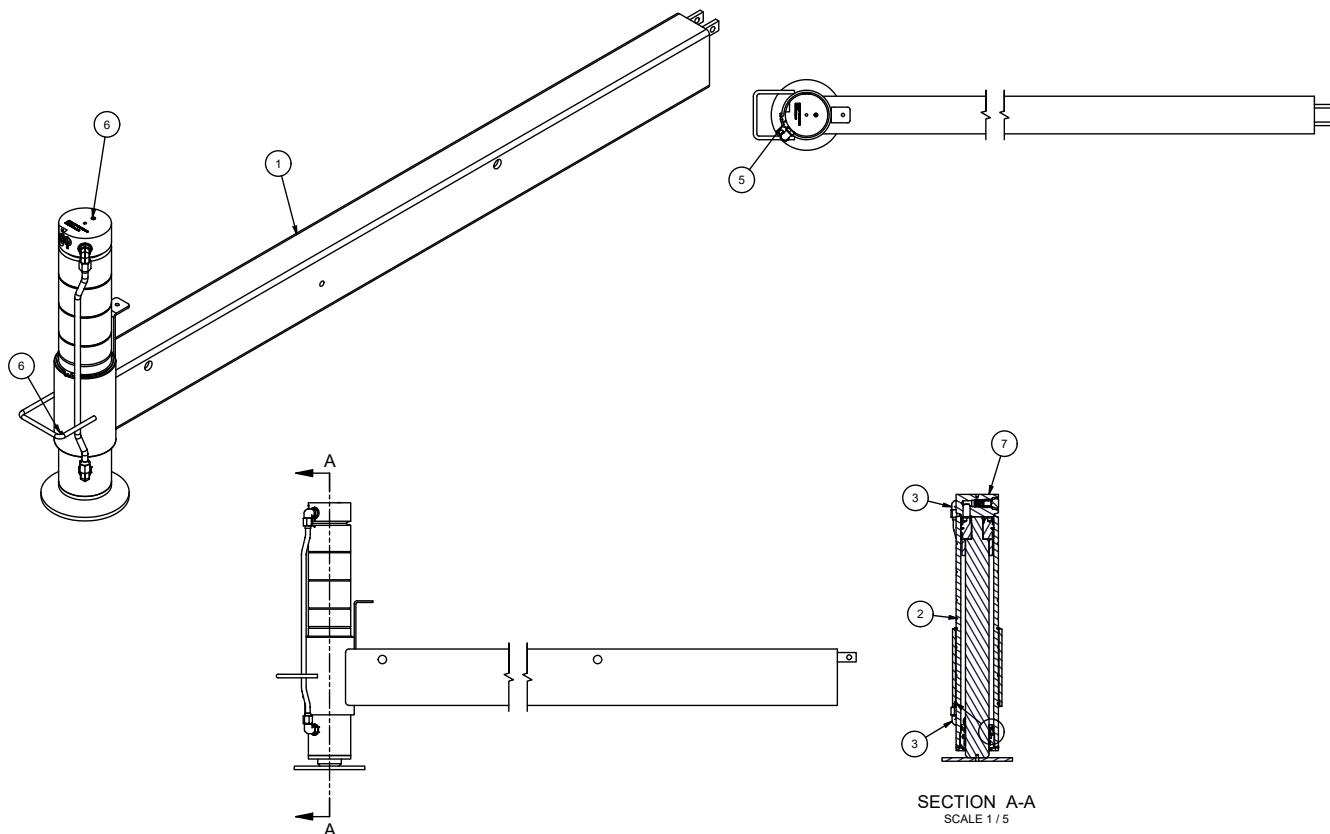
51718747 - DOM2, DOM3 - Stabilizer ASM - Stationary Mount



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--------------------------------|------|
| 1. | 52718750 | WLDMNT-STAB MOUNT | 1 |
| 2. | 5P288970 | PORT TUBE- 0.50 OD X 20.67 LG | 1 |
| 3. | 72053763 | ELBOW-M STR/90/M JIC 8 8 | 2 |
| 4. | 71411151 | RING-LOCK DOMINATOR STABILIZER | 1 |
| 5. | 71411152 | RETAINING RING-EXT 4.50 STD | 1 |
| 6. | 72060579 | SET SCR .38-16X .50 SOC PLAI | 2 |
| 7. | 51718751 | CYL-3.50 BORE X 18.00S 28.38CC | 1 |

REV. F CN1320

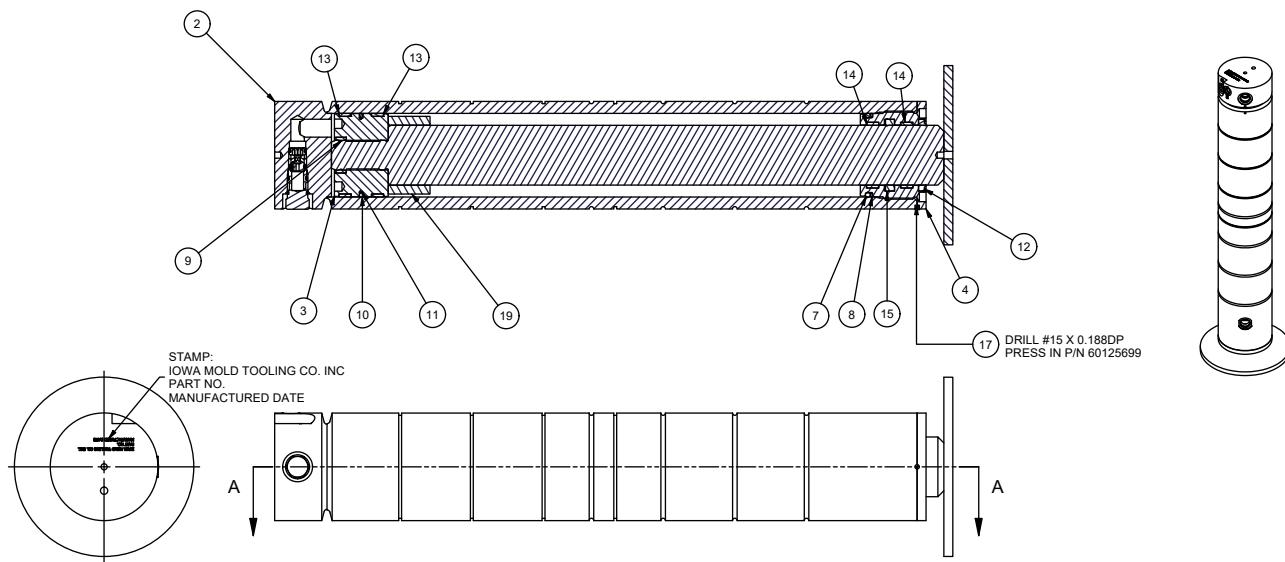
51718746 - DOM2, DOM3 - Stabilizer ASM - Extension



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--------------------------------------|------|
| 1. | 52718749 | D (II) WLMNT-STABILIZER SLIDEOUT ASM | 1 |
| 2. | 5P288970 | PORT TUBE- 0.50 OD X 20.67 LG | 1 |
| 3. | 72053763 | ELBOW-M STR/90/M JIC 8 8 | 2 |
| 4. | 71411151 | RING-LOCK DOMINATOR STABILIZER | 1 |
| 5. | 71411152 | RETAINING RING-EXT 4.50 STD | 1 |
| 6. | 72601851 | SET SCR-SS .38-16X .50 SOC HEAD | 2 |
| 7. | 51718751 | CYL-3.50 BORE X 18.00S 28.38CC | 1 |

REV. G CN1320

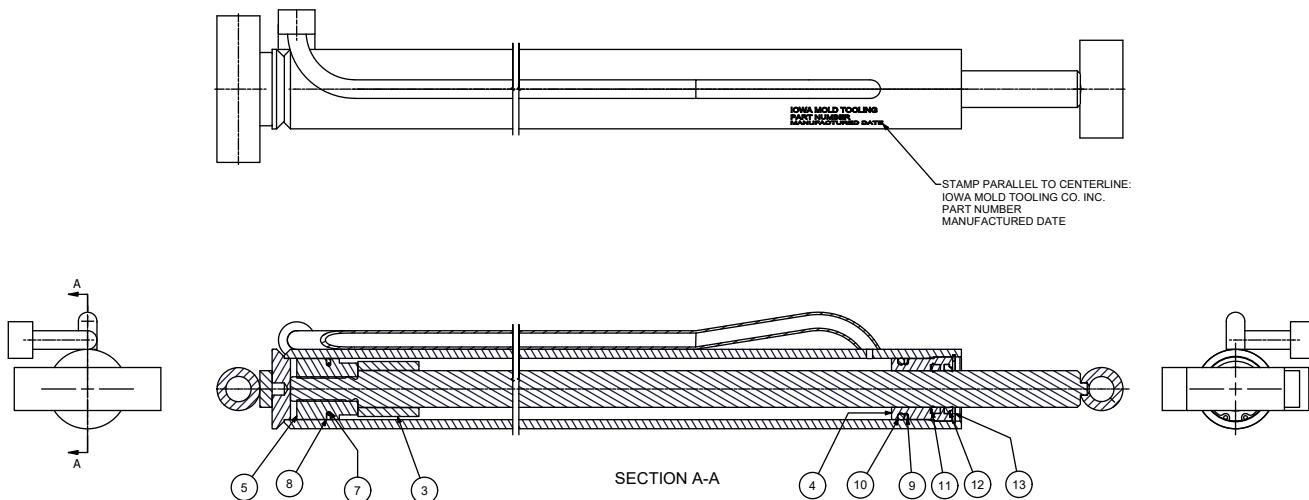
51718751 - DOM1, DOM2, DOM3, - Cylinder - PD



| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|---|------|---------|
| 1. | 4G048870 | ROD ASM-2.50 DIA X 26.00 LG 1.25 S PAD | 1 | |
| 2. | 52718748 | D(II)-CASE ASM-3.50 BORE X 26.88 LONG | 1 | |
| 3. | 6ID35125 | PISTON - 3.50 BORE X 1.25 STGR | 1 | |
| 4. | 6HD35025 | HEAD-3.50 BORE X 2.50 ROD (DUCTILE IRON) | 1 | |
| 7. | 7Q072338 | O RING 3.12X 3.50X .19 70 | 1 | 18 |
| 8. | 7Q10P338 | BACKUP RING-3.12 ID X 3.50 OD | 1 | 18 |
| 9. | 7T61N125 | LOCK RING-NYLON 1.25 | 1 | 18 |
| 10. | 7T66P035 | PISTON SEAL | 1 | 18 |
| 11. | 7Q072151 | O RING 3.00X 3.19X .09 70 | 1 | 18 |
| 12. | 7R14P025 | ROD WIPER-TYPE D 2.25 ROD | 1 | 18 |
| 13. | 7T2N4035 | WEAR RING-PISTON 3.50X3.25X.5 | 2 | 18 |
| 14. | 7T2NX427 | WEAR RING-ROD 2.50 ID X 0.50W HAL | 2 | 18 |
| 15. | 7R546025 | U-CUP LOADED 2.50X3.00X.38 "B | 1 | 18 |
| 17. | 60125699 | PIN - LOCK TUBE 0.19 OD X 0.065 WALL | 1 | 18 |
| 18. | 9D142020 | SEAL KIT-IMT 3.50B 2.50R 1.25S | REF | |
| 19. | 60144102 | STOP TUBE-2.50 ROD X 1.75 LONG | 1 | |
| 20. | 73054681 | VALVE-CHECK PILOT/OPEN NONVENT (SUN CKCD-XCN) | 1 | |

REV. E

3B142860 - DOM1, DOM2, DOM3 - Cylinder - PO



| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|---------------------------------------|------|---------|
| 1. | 4B142860 | CASE ASM-1.25 BORE X 47.12 LG | 1 | |
| 2. | 4G142860 | ROD ASM- .75 DIA X 48.94 LG .50 S .50 | 1 | |
| 3. | 6C125007 | STOP TUBE- .75 ROD X 1.25 LONG | 1 | |
| 4. | 6H012007 | HEAD-1.25 BORE X .75 ROD | 1 | |
| 5. | 6I012050 | PISTON-1.25 BORE X .50 STGR | 1 | |
| 6. | 9B050608 | SEAL KIT-IMT 1.25B .75R .50S | REF | |
| 7. | 7Q072021 | O RING .94X 1.06X .06 70 | 1 | 6 |
| 8. | 7T66P012 | PISTON SEAL-DYNAMIC 3.50IN) | 1 | 6 |
| 9. | 7Q10P214 | BACKUP RING-1.00 ID X 1.25 OD | 1 | 6 |
| 10. | 7Q072214 | O RING 1.00X 1.25X .12 70 | 1 | 6 |
| 11. | 7R100750 | U-CUP LOADED .75X1.00X.19DEEP | 1 | 6 |
| 12. | 7R13P007 | ROD WIPER-TYPE AN .75 ROD | 1 | 6 |
| 13. | 72066029 | RETAINING RING-INT 1.31 STD | 1 | 6 |

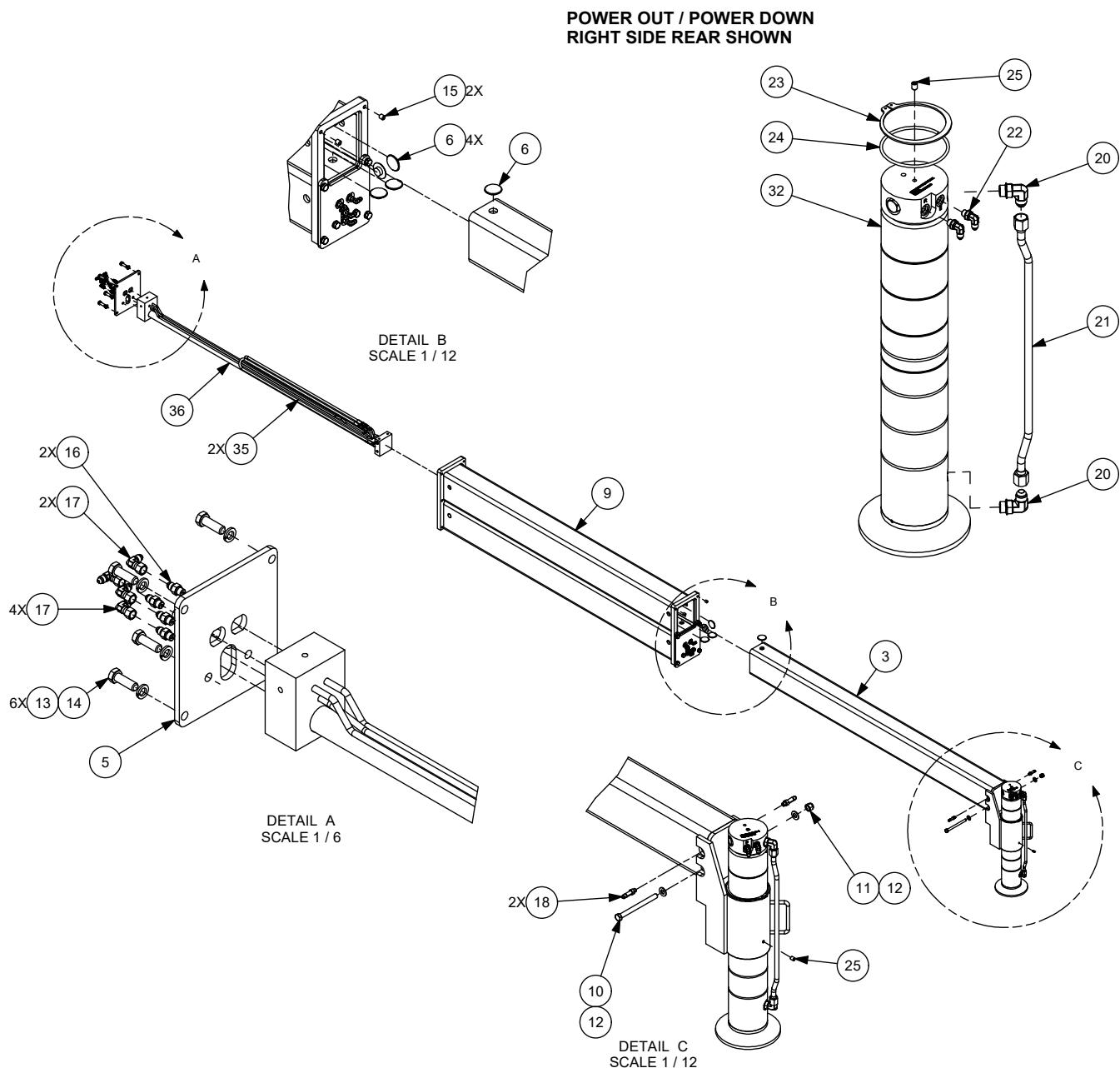
REV. H

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Section -10**DOM4 Stabilizers**

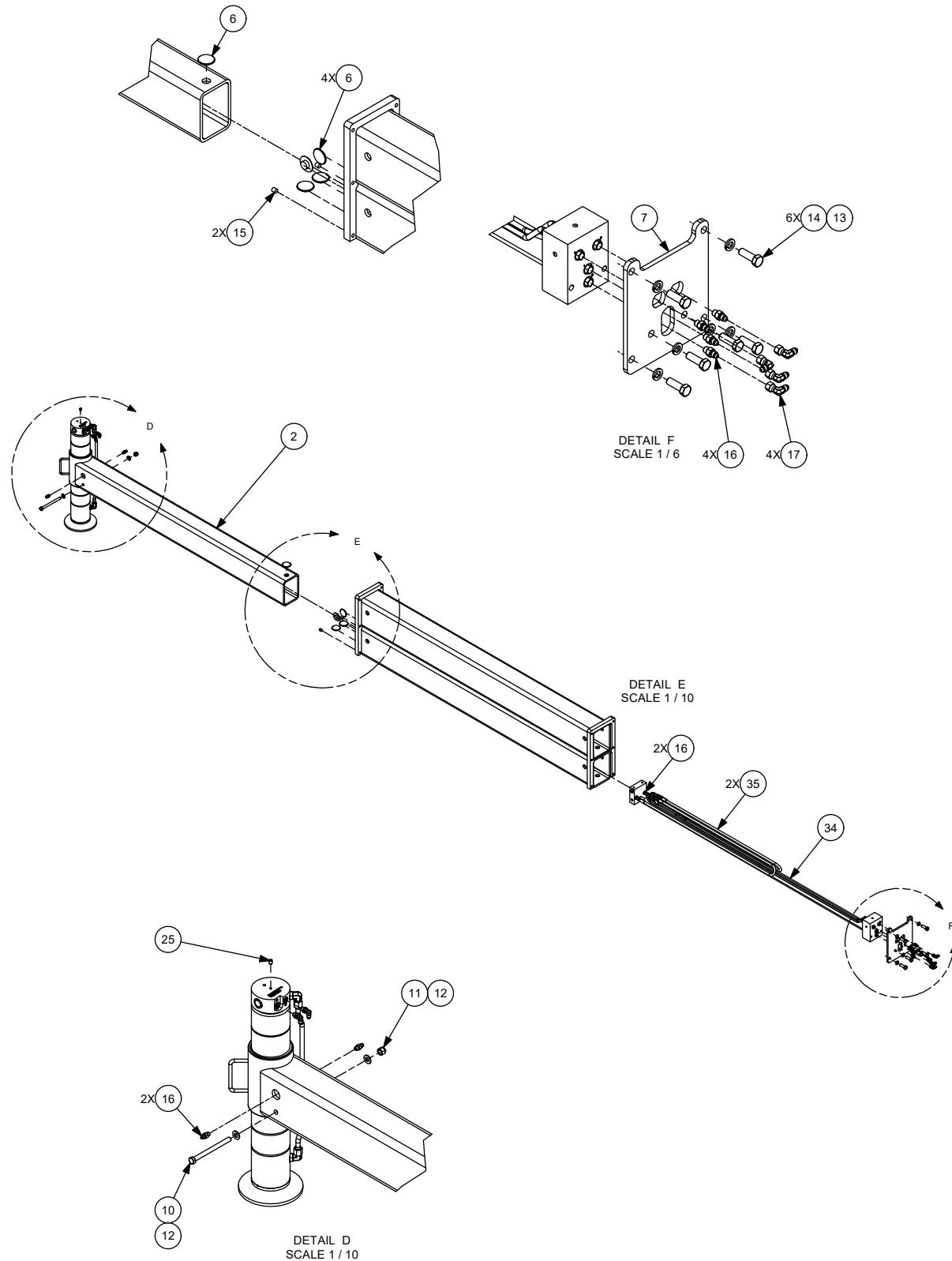
DOM4 - Stabilizer Requirements - Matrix

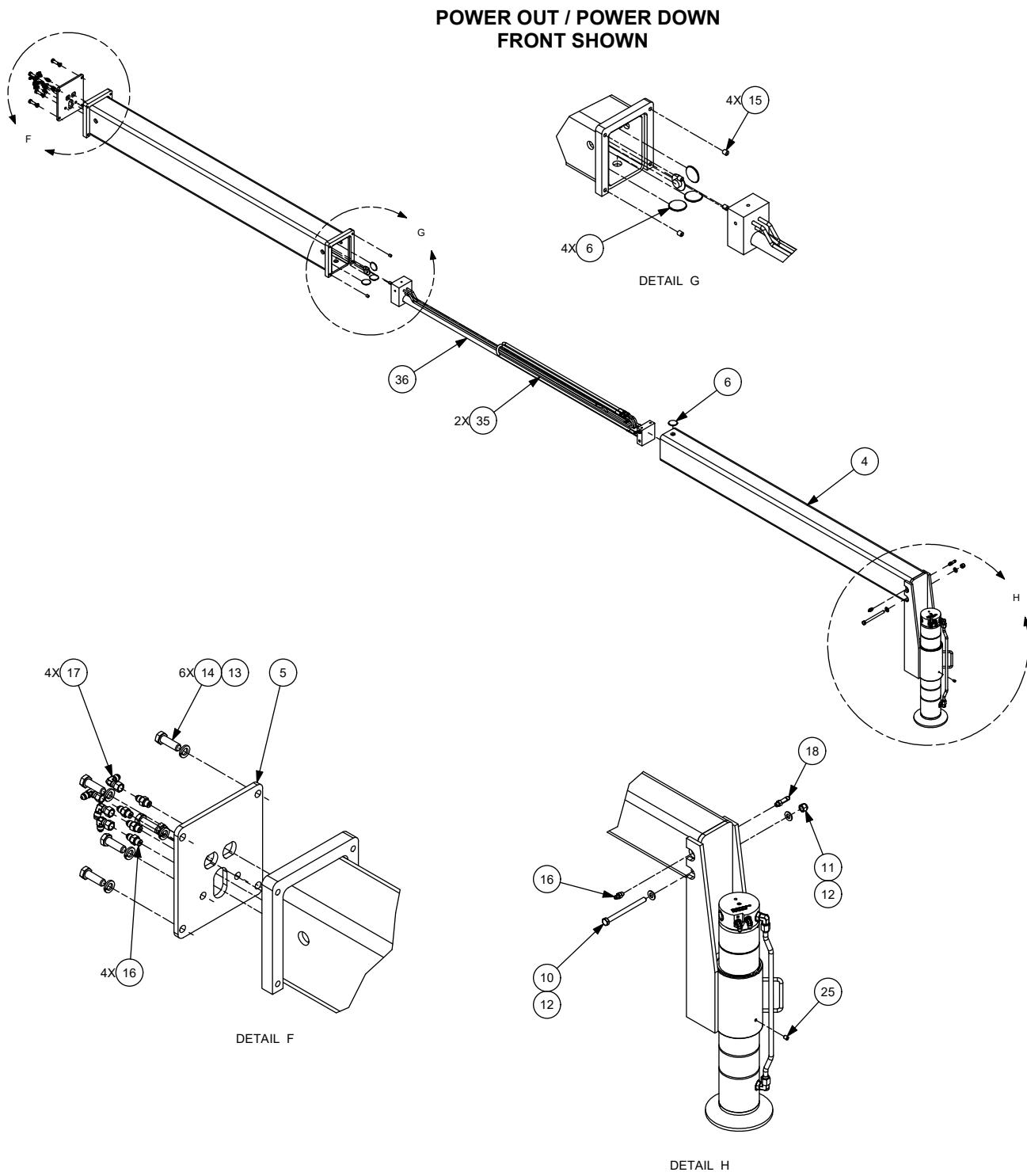
| DOM4 STABILIZERS | | | |
|--|---------------------|--------|--------|
| BODY > | | DOM4 | |
| CRANE > | | 14000S | 14000L |
| STABILIZER CONFIGURATION | STABILIZER P / N | | |
| POWER OUT / POWER DOWN RH SIDE | 99906127 | S | S |
| POWER OUT / POWER DOWN LH SIDE | | S | S |
| FRONT STABILIZER POWER OUT / POWER DOWN RH SIDE | | S | S |

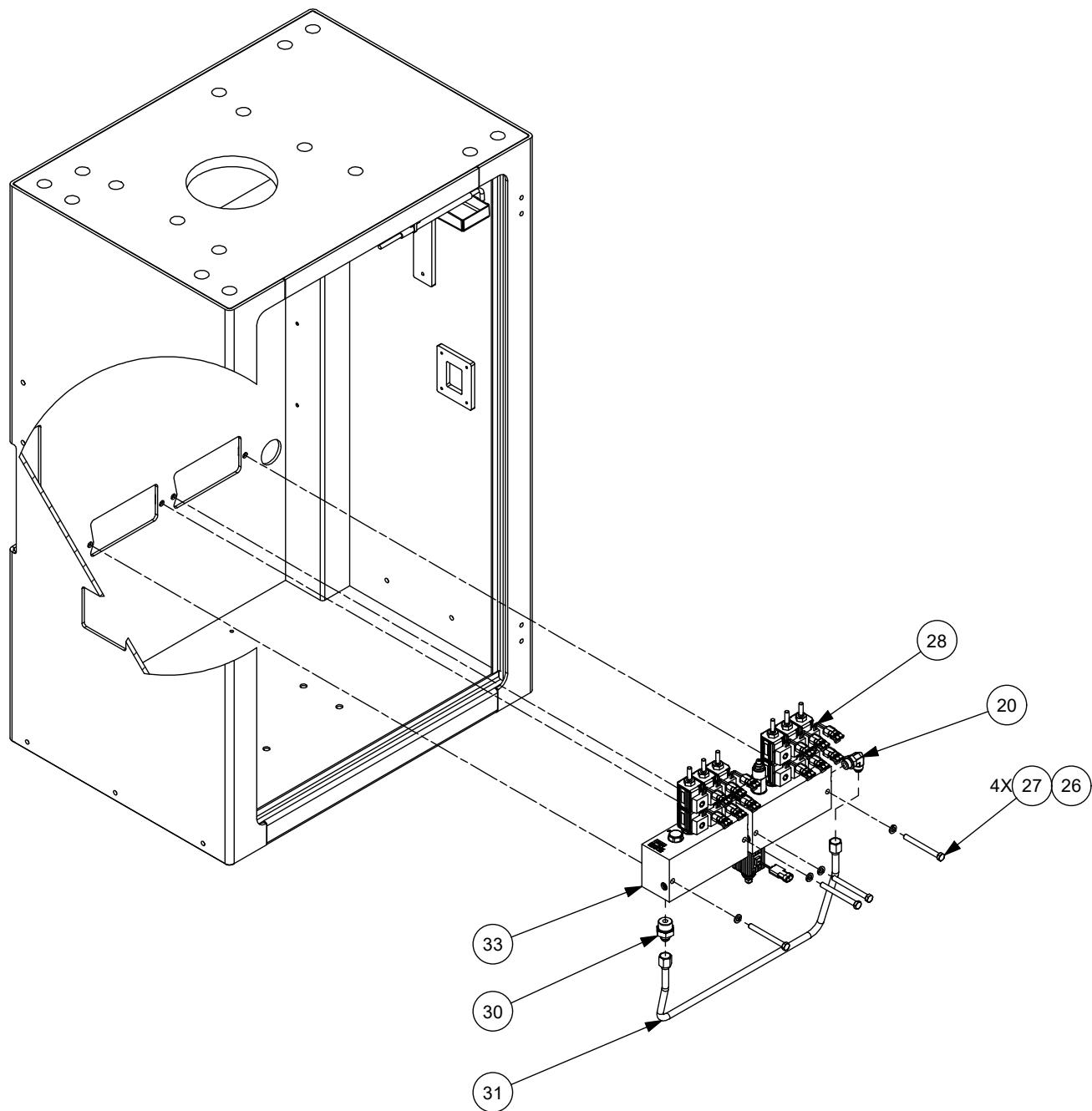
99906127 - DOM4 - Rear Stabilizer (RH)

99906127 - DOM4 - Rear Stabilizer (LH)

POWER OUT / POWER DOWN
LEFT SIDE REAR SHOWN



99906127 - DOM4 - Front Stabilizer

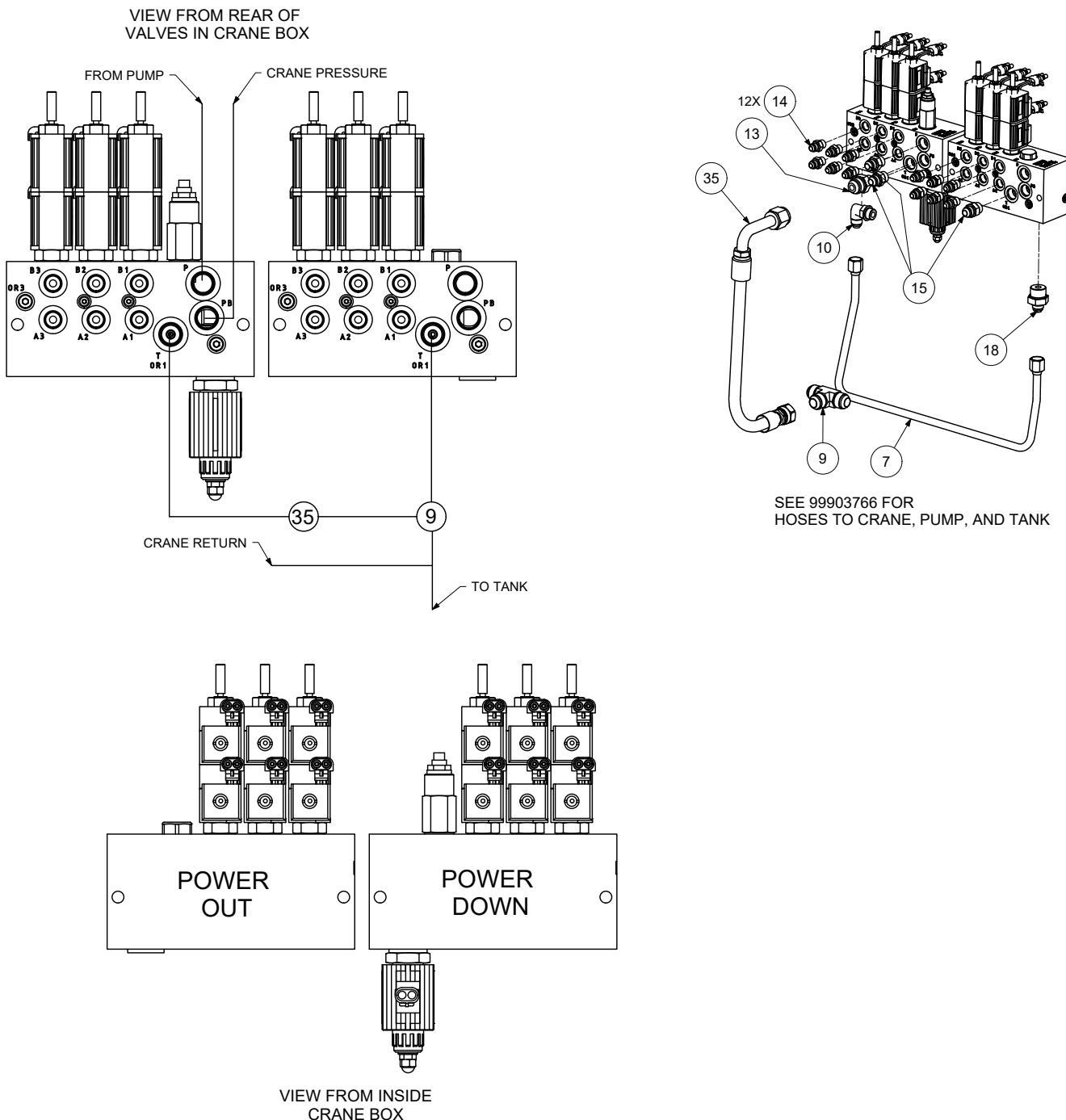
99906127 - DOM4 - Stabilizer Installation

99906127 - DOM4 - REAR STABILIZER PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|-----------------|-----------------|--|-------------|----------------|
| 1. | 52720099 | CRANE COMPT D4 RH 52H | 1 | |
| 2. | 52720460 | WLDMT-STABILIZER SLIDE OUT DOM4 LH | 1 | |
| 3. | 52720461 | WLDMT-STABILIZER SLIDE OUT DOM4 RR ARM | 1 | |
| 4. | 52720470 | WLDMT-STABILIZER SLIDE OUT DOM4 RR ARM | 1 | |
| 5. | 60130300 | PLATE-STAB LH CYL MNT D4 | 2 | |
| 6. | 60125478 | WEAR PAD RND 2.00 | 15 | |
| 7. | 60130708 | PLATE-STAB RH REAR CYL MNT D4 | 1 | |
| 8. | 52720558 | WLDMT-STABILIZER ARM SUPPORT FRONT | 1 | |
| 9. | 52720463 | WLDMT-STABILIZER ARM SUPPORT | 1 | |
| 10. | 72060103 | CAP SCR .50-13X 6.00 HH GR5 Z | 3 | 37 |
| 11. | 72062080 | NUT .50-13 HEX NYLOCK | 3 | 37 |
| 12. | 72063005 | WASHER .50 FLAT | 6 | 37 |
| 13. | 72063053 | WASHER .50 LOCK | 18 | 37 |
| 14. | 72060093 | CAP SCR .50-13X 1.50 HH GR5 Z | 18 | 37 |
| 15. | 72034479 | PLUG-PLSTC .50-13X .50 UNC-2B | 8 | 37 |
| 16. | 72532351 | ADPTR-M STR/M JIC 4 4 | 21 | 39 OR 40 |
| 17. | 72532690 | ELBOW-M JIC/90/F JIC SW 4 4 | 12 | 39 OR 40 |
| 18. | 72534477 | ADPTR-M STR/M JIC 4 4 XLG | 3 | 39 OR 40 |
| 19. | 72532358 | ADPTR-M STR/M JIC 8 8 | 6 | 39 OR 40 |
| 20. | 72053763 | ELBOW-M STR/90/M JIC 8 8 | 7 | 39 OR 40 |
| 21. | 5P288970 | PORT TUBE- 0.50 OD X 20.67 LG | 3 | |
| 22. | 72053758 | ELBOW-M STR/90/M JIC 4 4 | 6 | 39 OR 40 |
| 23. | 71411152 | RETAINING RING-EXT 4.50 STD | 3 | 38 |
| 24. | 71411151 | RING-LOCK DOMINATOR STABILIZER | 3 | 38 |
| 25. | 72601851 | SET SCR .38-16X .50 SH SS | 6 | 38 |
| 26. | 72063051 | WASHER .38 LOCK | 4 | 37 |
| 27. | 72060923 | CAP SCR .38-16X 3.75 HH GR5 Z | 4 | 37 |
| 28. | 73735053 | VALVE BANK-3 SECT DOM4 PWR DN 12 VDC | 1 | |
| 29. | 72532355 | ADPTR-M STR/M JIC 6 6 | 12 | 39 OR 40 |
| 30. | 72532360 | ADPTR-M STR/M JIC 12 8 | 1 | 39 OR 40 |
| 31. | 71413868 | TUBE ASM-HYD 0.50 O.D X 17.19 | 1 | |
| 32. | 51718751 | CYL-3.50 BORE X 18.00S 28.38CC | 3 | |
| 33. | 73735055 | VALVE BANK-3 SECT DOM4 PWR OUT 12 VDC | 1 | |
| 34. | 71416541 | CYL-1.2/.7 44.50S 78.31 CC C | 1 | |
| 35. | 51399988 | HOSE-FF .25 X 92.00 (4-4) 100R17AR | 6 | |
| 36. | 71416542 | CYL-1.2/.7 56.50 78.31 CC C | 2 | |
| 37. | 51720582 | KIT-HRDW DOM3-4 STABILIZER | 1 | |
| 38. | 51720724 | KIT-HRDW DOM4 STABILIZER LOCKRING | 1 | |
| 39. | 91720585 | KIT-HYD DOM4 STABILIZER 19 FT BODY | 1 | |
| 40. | 91720584 | KIT-HYD DOM4 STABILIZER 14 FT BODY | 1 | |

REV. B CN1320

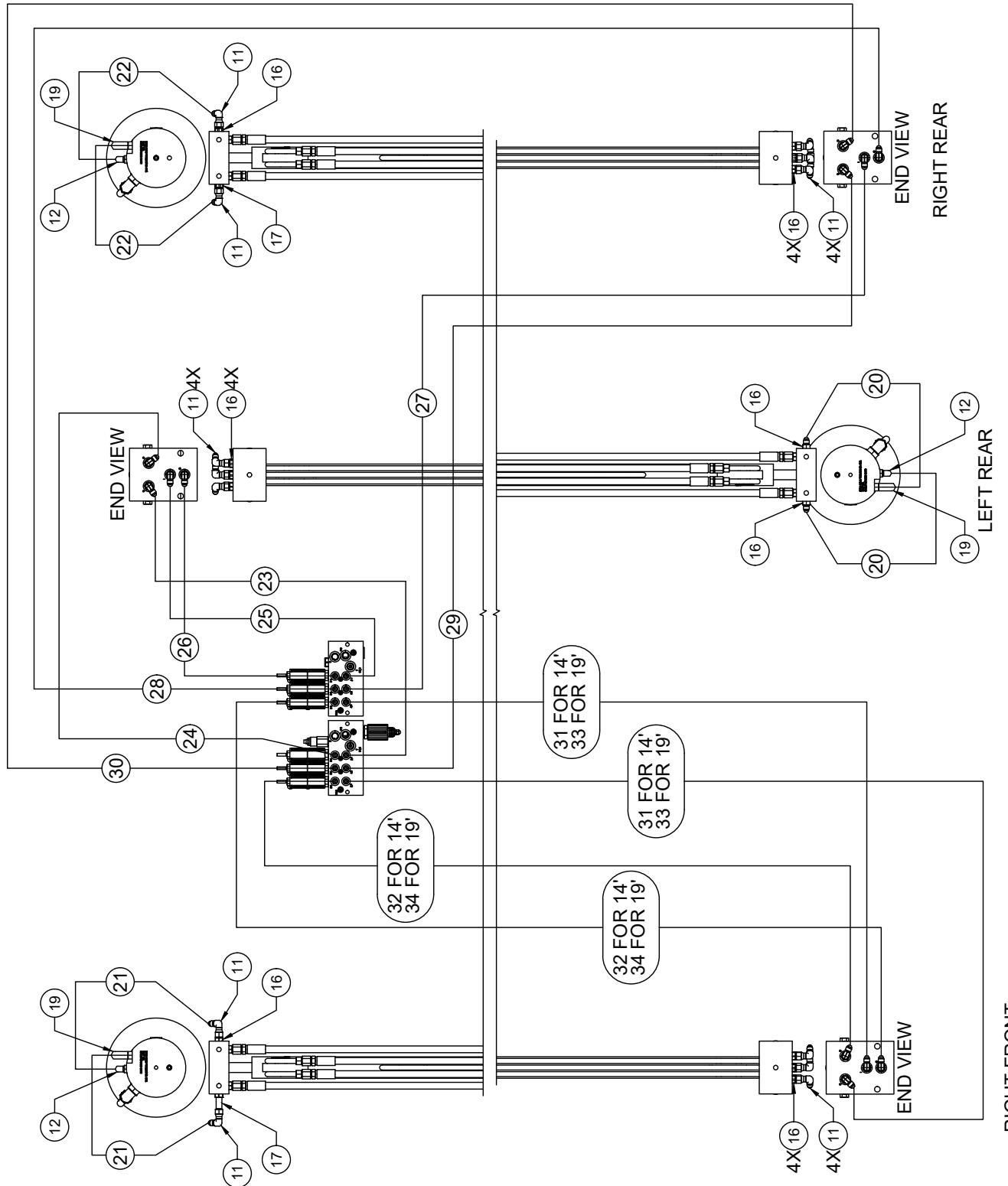
99906128 - DOM4 - Hydraulic Plumbing Diagram



MANUAL OVERRIDE PROCEDURES:

1. REMOVE ACORN NUT
2. LOOSEN JAM NUT
3. TURN ADJUSTMENT SCREW CLOCKWISE UNTIL IT BOTTOMS OUT.
4. RAISE LOCKING COLLAR AND PUSH PLUNGER TO RETRACT OR PULL UP TO EXTEND FUNCTION
5. RELEASE PLUNGER AND LOCKING COLLAR ON ANY ACTIVATED VALVE
6. PUSH AND RELEASE PLUNGER TO RETURN LOCKING COLLAR TO NEUTRAL POSITION
7. RETURN ADJUSTMENT SCREW TO IT'S ORIGINAL POSITION
8. TIGHTEN JAM NUT
9. INSTALL ACORN NUT

99906128 - DOM4 - HYDRAULIC PLUMBING DIAGRAM



99906128 - DOM4 - HYDRAULIC PLUMBING PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|--|---------|------|
| 1. | 91720584 | D4S3-KIT HYD STABILIZER 14 FT BODY | | REF |
| 2. | 91720585 | D4S3-KIT HYD STABILIZER 19 FT BODY | | REF |
| 3. | 73735053 | VALVE BANK-3 SECT DOM 4 PWR DN 12 VDC | | 1 |
| 4. | 73735055 | VALVE BANK-3 SECT DOM 4 PWR OUT 12 VDC | | 1 |
| 5. | 99906131 | DWG-D3_4S3 STABILIZER LH PWR OUT CYL ASM | | 1 |
| 6. | 99906132 | DWG-D3_4S3 STABILIZER RH PWR OUT CYL ASM | | 2 |
| 7. | 71413868 | TUBE ASM-HYD 0.50 O.D X 17.19 | | 1 |
| 8. | 51718751 | CYL-3.50 BORE X 18.00S 28.38CC | | 3 |
| 9. | 72532695 | TEE-MALE JIC 1.06-12 .75 TUBE | 1 OR 2 | 1 |
| 10. | 72053763 | ELBOW-M STR/90/M JIC 8 8 | 1 OR 2 | 7 |
| 11. | 72532690 | ELBOW-M JIC/90/F JIC SW 4 4 | 1 OR 2 | 16 |
| 12. | 72053758 | ELBOW-M STR/90/M JIC 4 4 | 1 OR 2 | 3 |
| 13. | 72532364 | ADPTR-M STR/M JIC 8 12 | 1 OR 2 | 1 |
| 14. | 72532355 | ADPTR-M STR/M JIC 6 6 | 1 OR 2 | 12 |
| 15. | 72532358 | ADPTR-M STR/M JIC 8 8 | 1 OR 2 | 3 |
| 16. | 72532351 | ADPTR-M STR/M JIC 4 4 | 1 OR 2 | 17 |
| 17. | 72534477 | ADPTR-M STR/M JIC 4 4 XLG | 1 OR 2 | 1 |
| 18. | 72532360 | ADPTR-M STR/M JIC 12 8 | 1 OR 2 | 1 |
| 19. | 72533567 | ELBOW-M STR/M JIC XLG 4 4 | 1 OR 2 | 3 |
| 20. | 51396973 | HOSE-FJ .25 X 13.50 (4-4) 100R17 | 1 OR 2 | 2 |
| 21. | 51396974 | HOSE-FJ .25 X 18.00 (4-4) 100R17 | 1 OR 2 | 2 |
| 22. | 51396975 | HOSE-FJ .25 X 13.00 (4-4) 100R17 | 1 OR 2 | 2 |
| 23. | 51397252 | HOSE-FJ .25 X 53.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 24. | 51397253 | HOSE-FZ .25 X 53.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 25. | 51397254 | HOSE-FJ .25 X 43.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 26. | 51397255 | HOSE-FZ .25 X 43.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 27. | 51397256 | HOSE-FJ .25 X 92.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 28. | 51397257 | HOSE-FZ .25 X 92.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 29. | 51397258 | HOSE-FJ .25 X 104.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 30. | 51397259 | HOSE-FZ .25 X 104.00 (4-6) 100R17 | 1 OR 2 | 1 |
| 31. | 51397260 | HOSE-FJ .25 X 204.00 (4-6) 100R17 | 1 | 2 |
| 32. | 51397261 | HOSE-FZ .25 X 204.00 (4-6) 100R17 | 1 | 2 |
| 33. | 51397262 | HOSE-FJ .25 X 264.00 (4-6) 100R17 | 2 | 2 |
| 34. | 51397263 | HOSE-FZ .25 X 264.00 (4-6) 100R17 | 2 | 2 |
| 35. | 51714157 | HOSE-FZ .75 X 25.00 (12-12) 100R2 | 1 OR 2 | 1 |

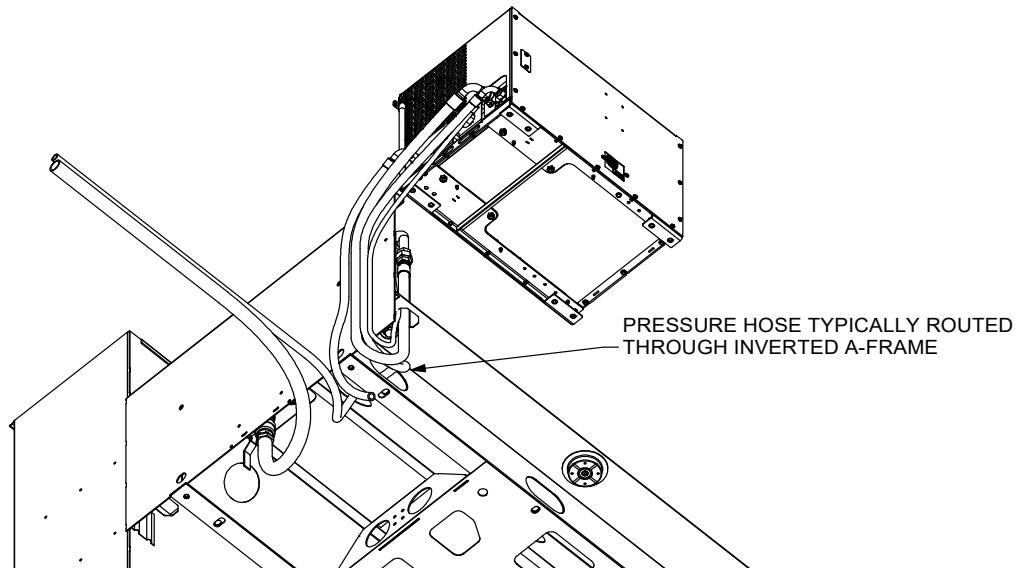
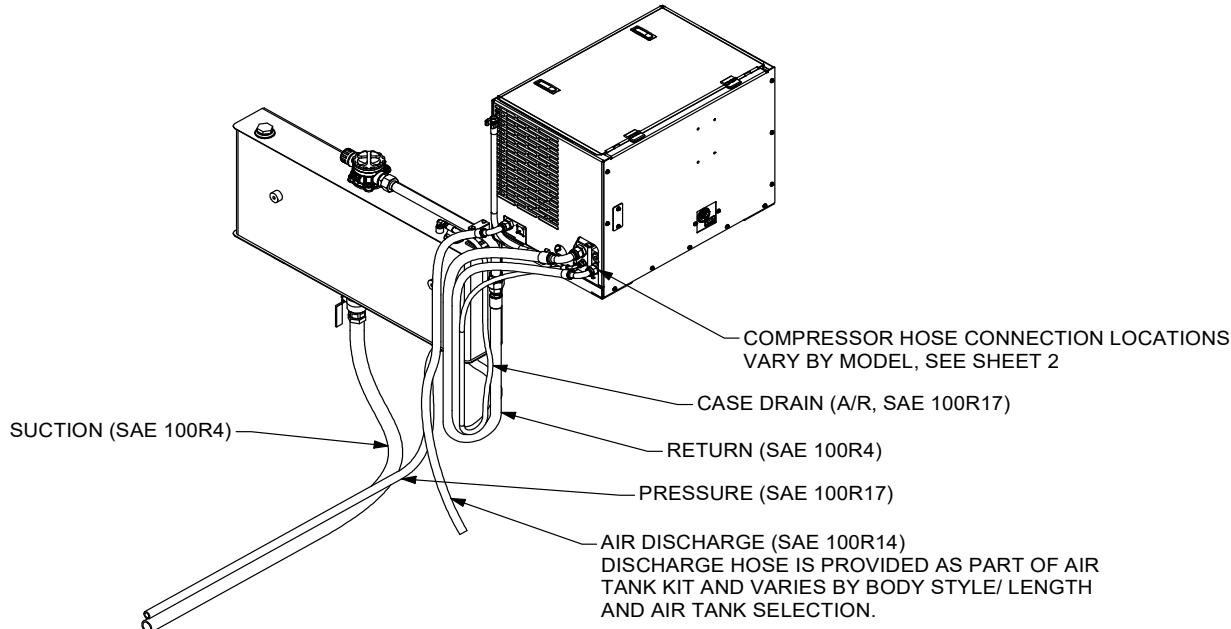
REV. B CN1335

Section -11

Hydraulic Installation

99906723 - Compressor Only

CAS40PL INSTALLATION SHOWN FOR GENERAL HOSE ROUTING EXAMPLE.

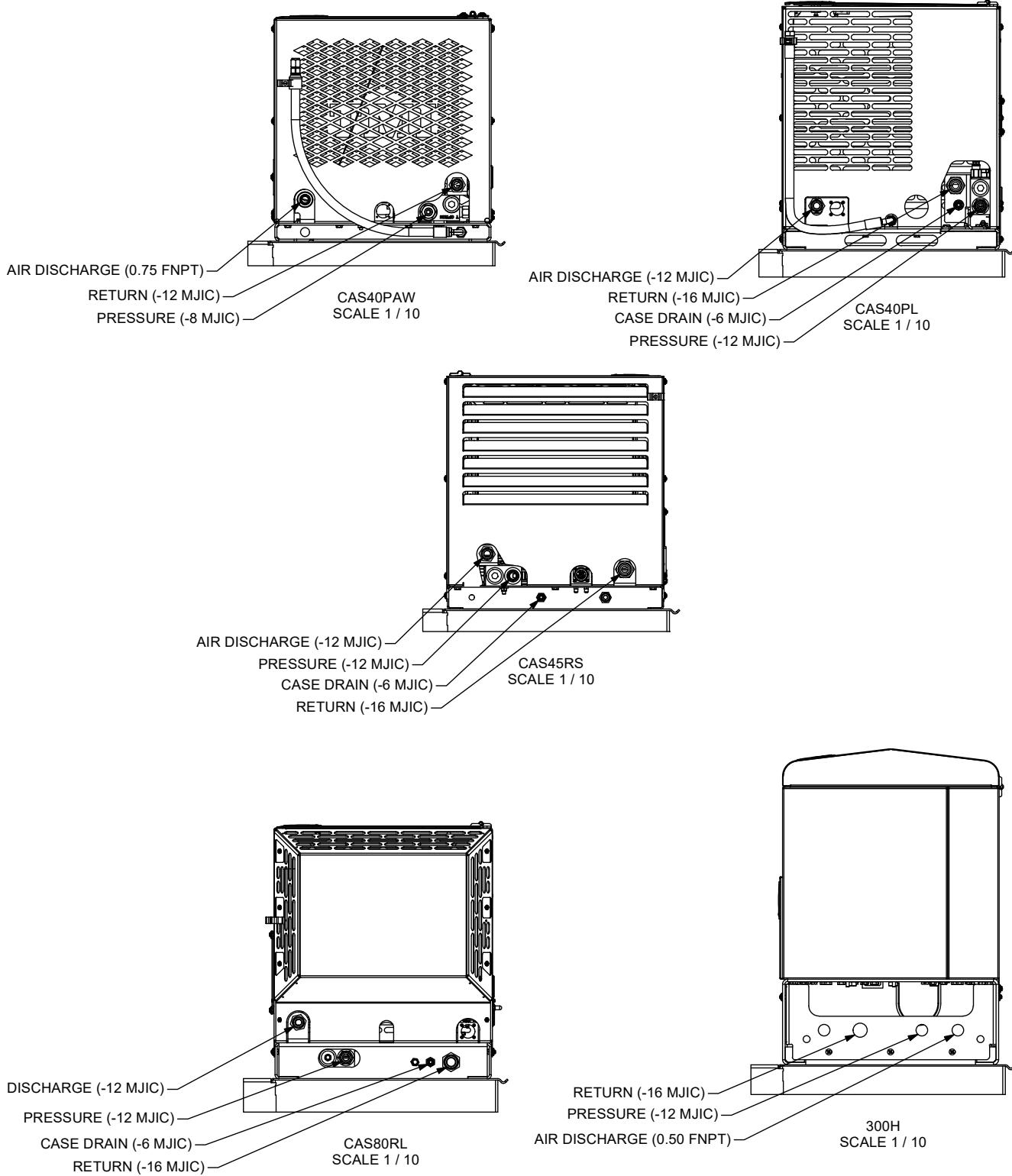


COMPRESSOR HOSES W / WELDER DECK

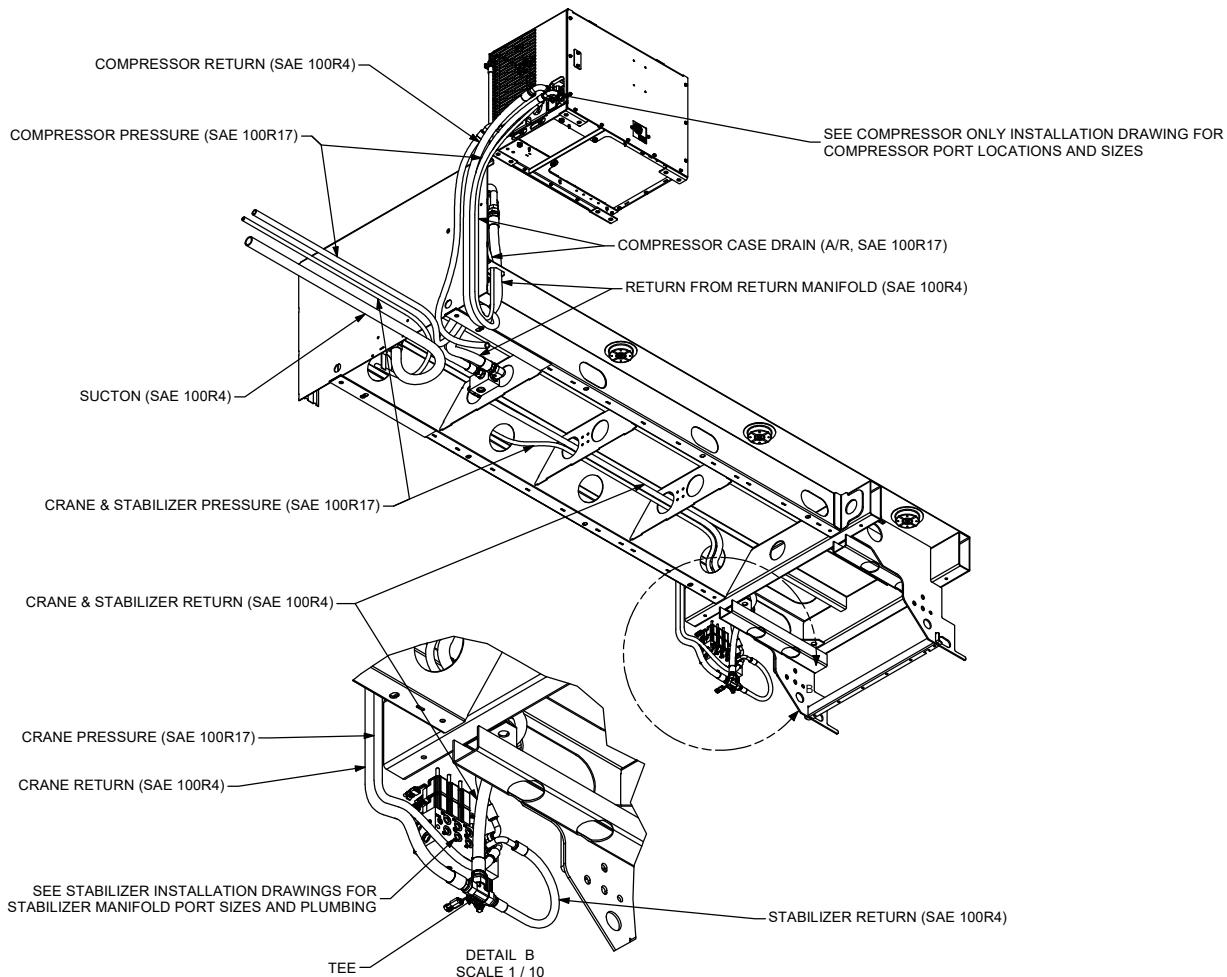
| HOSE | CAS40PAW | CAS40PL | CAS45RS | CAS80RL | 300H |
|------------|-------------|-------------|-------------|-------------|-------------|
| PRESSURE | 51399268 | 51399204 | 51399204 | 51399204 | 51399204 |
| RETURN | 51399265 | 51490419 | 51399269 | 51490419 | 51490419 |
| CASE DRAIN | N/A | 51490442 | 51490421 | 51490421 | N/A |
| SUCTION | 89397483-9' | 89397483-9' | 89397483-9' | 89397483-9' | 89397483-9' |

COMPRESSOR HOSES W/O WELDER DECK

| HOSE | CAS40PAW | CAS40PL | CAS45RS | CAS80RL | 300H |
|------------|-------------|-------------|-------------|-------------|-------------|
| PRESSURE | 51399267 | 51490420 | 51490420 | 51490420 | 51490420 |
| RETURN | 51399265 | 51490419 | 51399269 | 51490419 | 51490419 |
| CASE DRAIN | N/A | 51490442 | 51490421 | 51490421 | N/A |
| SUCTION | 89397483-6' | 89397483-6' | 89397483-6' | 89397483-6' | 89397483-6' |

99906723 - COMPRESSOR ONLY - CONTINUED

99906724 - Crane & Compressor



COMPRESSOR HOSES W/WELDER DECK

| HOSE | CAS40PAW | CAS40PL | CAS45RS | CAS80RL | 300H |
|-----------------|----------|----------|----------|----------|----------|
| COMP PRESSURE | 51399268 | 51399204 | 51399204 | 51399204 | 51399204 |
| COMP RETURN | 51399265 | 51490419 | 51399269 | 51490419 | 51490419 |
| COMP CASE DRAIN | N/A | 51490442 | 51490421 | 51490421 | N/A |

COMPRESSOR HOSES W/O WELDER DECK

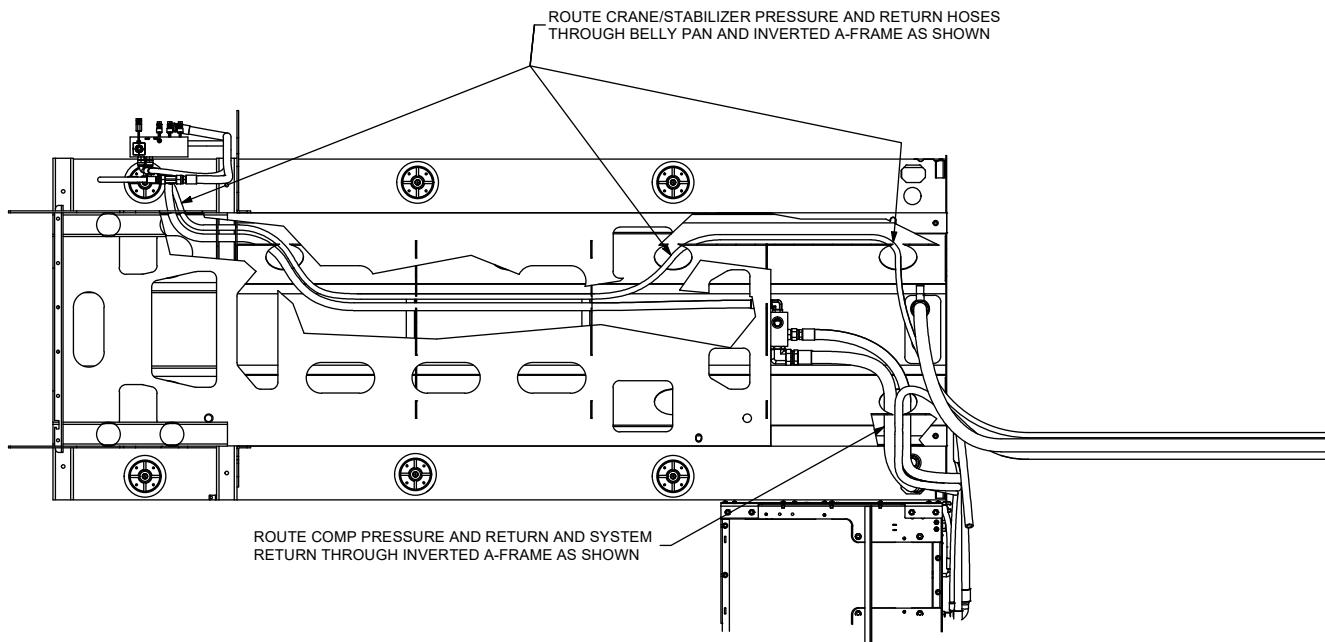
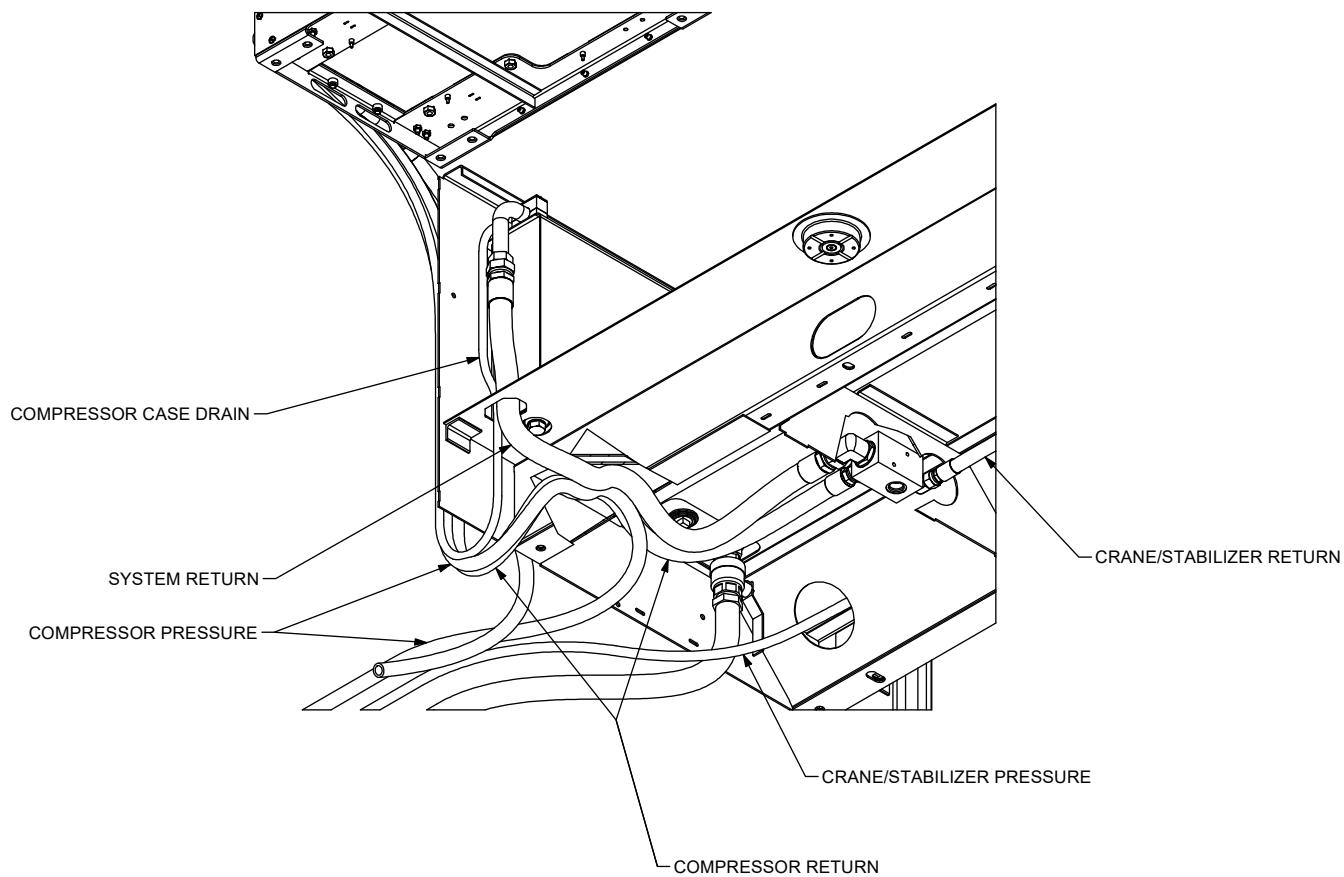
| HOSE | CAS40PAW | CAS40PL | CAS45RS | CAS80RL | 300H |
|-----------------|----------|----------|----------|----------|----------|
| COMP PRESSURE | 51399268 | 51399204 | 51399204 | 51399204 | 51399204 |
| COMP RETURN | 51399265 | 51490419 | 51399269 | 51490419 | 51490419 |
| COMP CASE DRAIN | N/A | 51490442 | 51490421 | 51490421 | N/A |

CRANE HOSES W/WELDER DECK

| HOSE | 9' | 11' | 14' | 19' |
|----------------|-------------|-------------|-------------|-------------|
| CRANE PRESSURE | 51396721 | 51395022 | 51395175 | 51395179 |
| CRANE RETURN | 51395944 | 51395691 | 51395717 | 51399283 |
| SYSTEM RETURN | 51399167 | 51399167 | 51399167 | 51399167 |
| SUCTION | 89397483-9' | 89397483-9' | 89397483-9' | 89397483-9' |

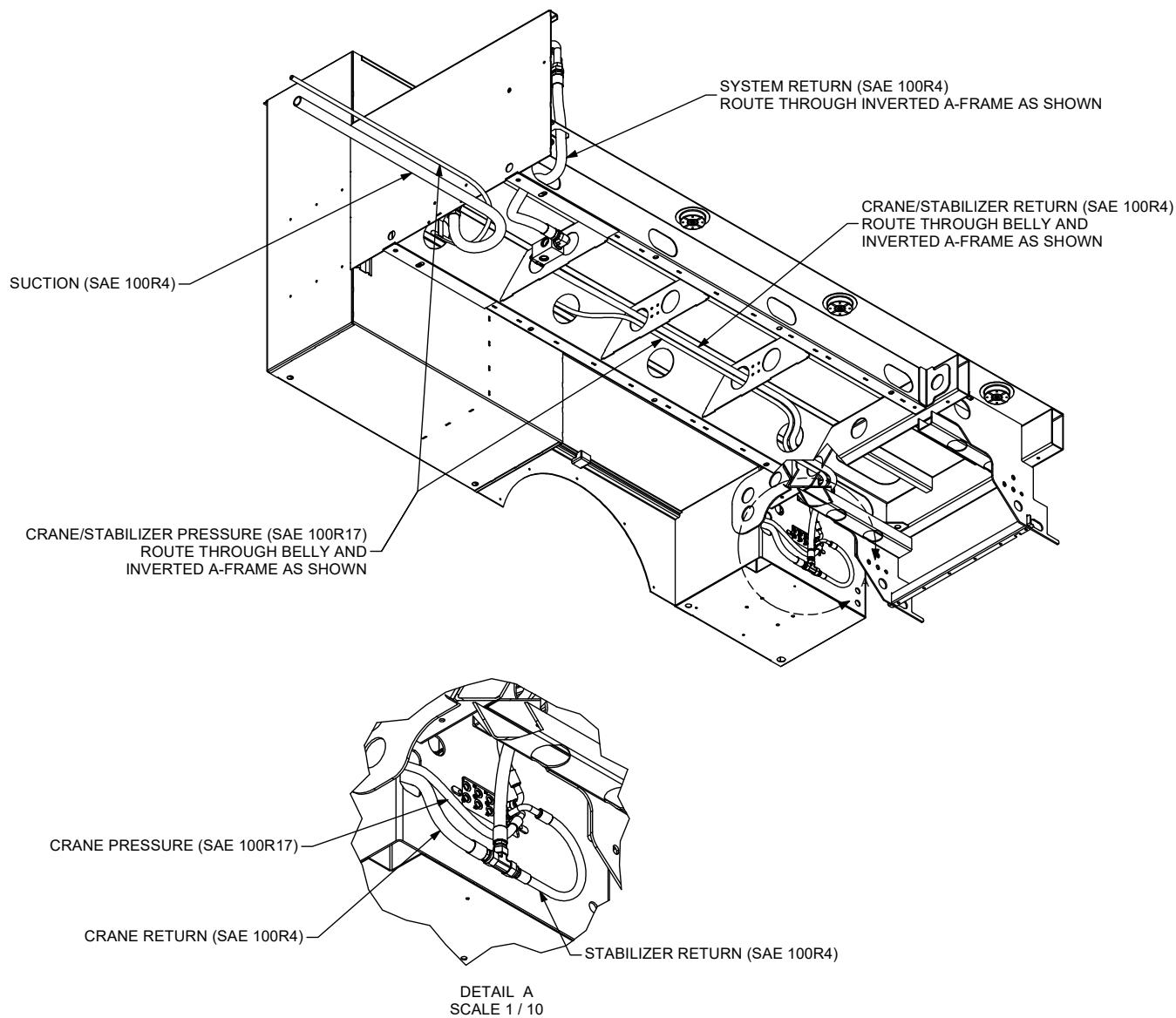
CRANE HOSES W/O WELDER DECK

| HOSE | 9' | 11' | 14' | 19' |
|----------------|-------------|-------------|-------------|-------------|
| CRANE PRESSURE | 51396239 | 51399201 | 51396721 | 51397030 |
| CRANE RETURN | 51399265 | 51395944 | 51395690 | 51395717 |
| SYSTEM RETURN | 51399167 | 51399167 | 51399167 | 51399167 |
| SUCTION | 89397483-6' | 89397483-6' | 89397483-6' | 89397483-6' |

99906724 - CRANE & COMPRESSOR - CONTINUED

99906725 - Crane Only

BELLY PAN AND LEFT SIDEPACK REMOVED FROM VIEW FOR CLARITY

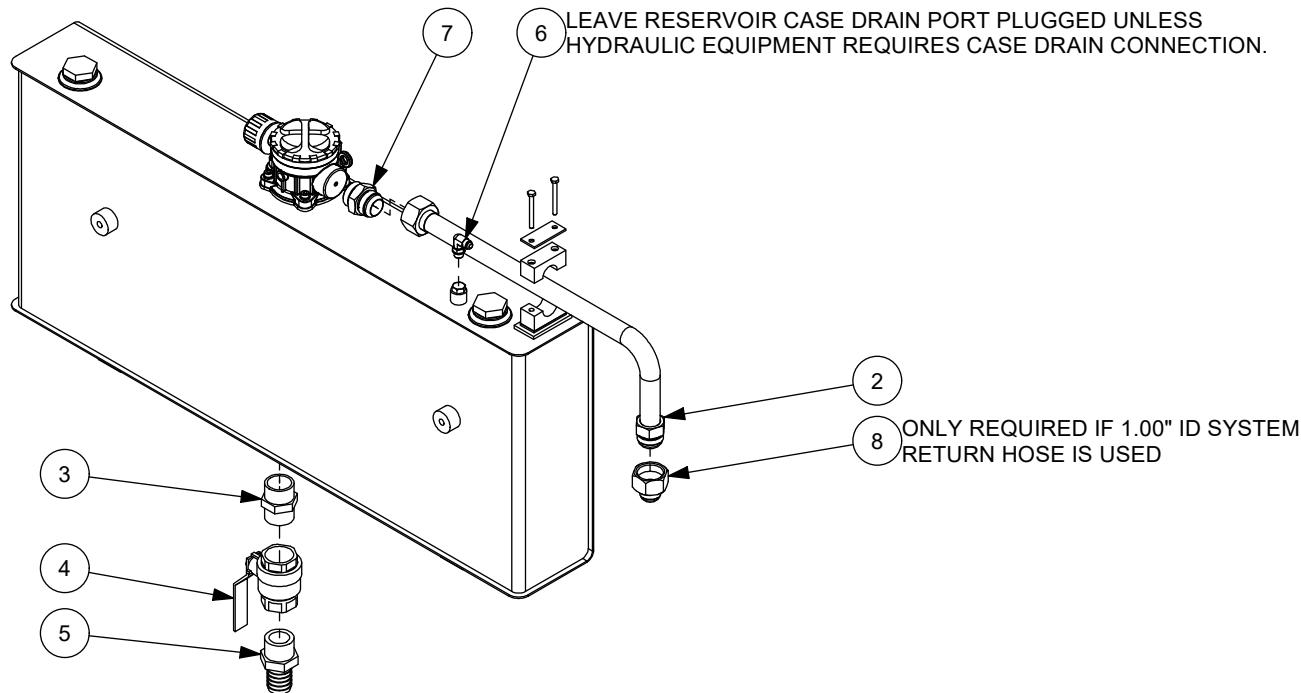
**CRANE HOSES W/ WELDER DECK**

| HOSE | 9' | 11' | 14' | 19' |
|----------------|-------------|-------------|-------------|-------------|
| CRANE PRESSURE | 51396721 | 51395022 | 51395175 | 51395179 |
| CRANE RETURN | 51395944 | 51395691 | 51395717 | 51399283 |
| SYSTEM RETURN | 51399167 | 51399167 | 51399167 | 51399167 |
| SUCTION | 89397483-9' | 89397483-9' | 89397483-9' | 89397483-9' |

CRANE HOSES W/O WELDER DECK

| HOSE | 9' | 11' | 14' | 19' |
|----------------|-------------|-------------|-------------|-------------|
| CRANE PRESSURE | 51396239 | 51399201 | 51396721 | 51397030 |
| CRANE RETURN | 51399265 | 51395944 | 51395690 | 51395717 |
| SYSTEM RETURN | 51399167 | 51399167 | 51399167 | 51399167 |
| SUCTION | 89397483-6' | 89397483-6' | 89397483-6' | 89397483-6' |

99906726 - Reservoir Assembly

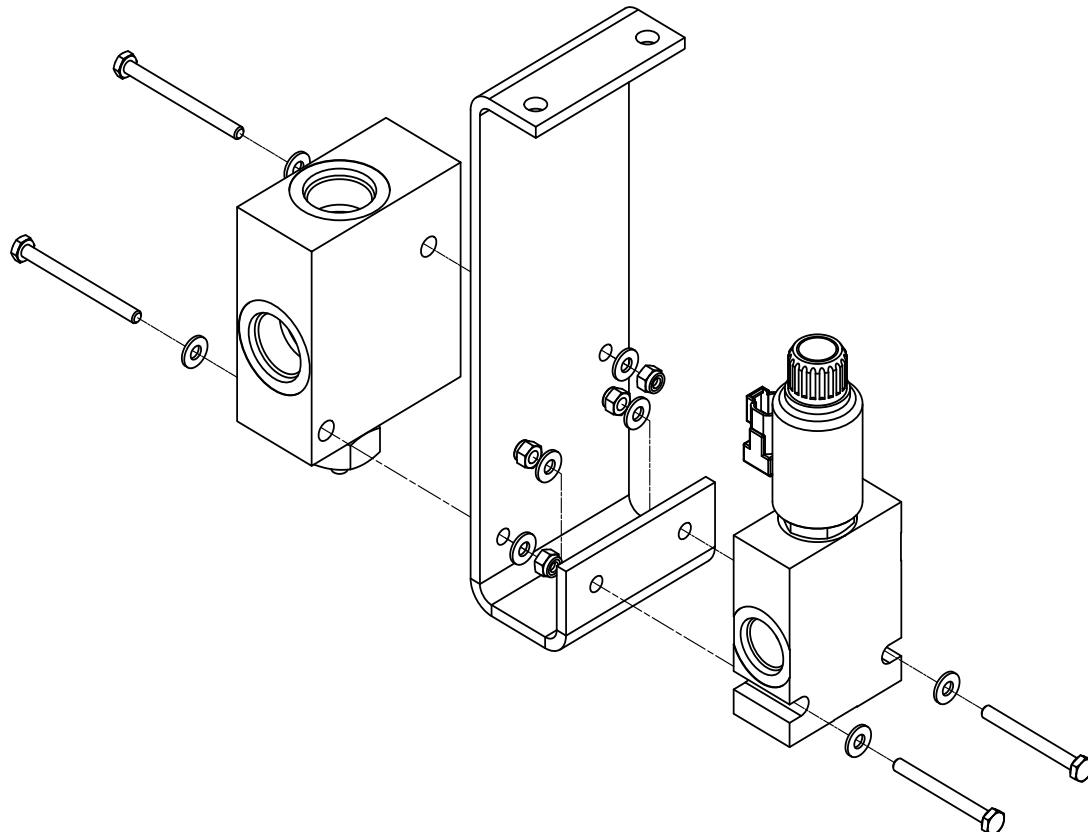


| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|---|------|
| 1. | 51723758 | RESERVOIR ASM W/FILTER 21 GAL | 1 |
| 1. | 51726670 | RESERVOIR ASM W/FILTER 34G 2 UTL | 1 |
| 2. | 71414719 | TUBE ASM-HYD 1.25 OD DOM RESERVOIR DOM (S3) | 1 |
| 3. | 72533661 | ADPTR-MPT/HEX/MPT 1.50 1.50 | 1 |
| 4. | 73054379 | VALVE-BALL 1.50 | 1 |
| 5. | 72531552 | NIPPLE-BARB STL 1.50MPT 1.50 | 1 |
| 6. | 72053760 | ELBOW-M STR/90/M JIC 6 6 | 1 |
| 7. | 72534749 | ADPTR-M STR/M JIC 20 20 | 1 |
| 8. | 72534534 | ADPTR-M JIC/F JIC 16 20 | 1 |
| REV. INITIAL RELEASE | | | |

REPLACEMENT PARTS FOR FILTER AND BREATHER ELEMENTS

| PART NO. | DESCRIPTION | QTY. |
|----------|-------------------------------------|------|
| 73052153 | ELEMENT-RETURN FILTER 10 MIC 45 PSI | 1 |
| 70048245 | ELEMENT-BREATHER 10 MICRON | 1 |

99906751 - Selector Valve - Priority Flow Control (PFC)



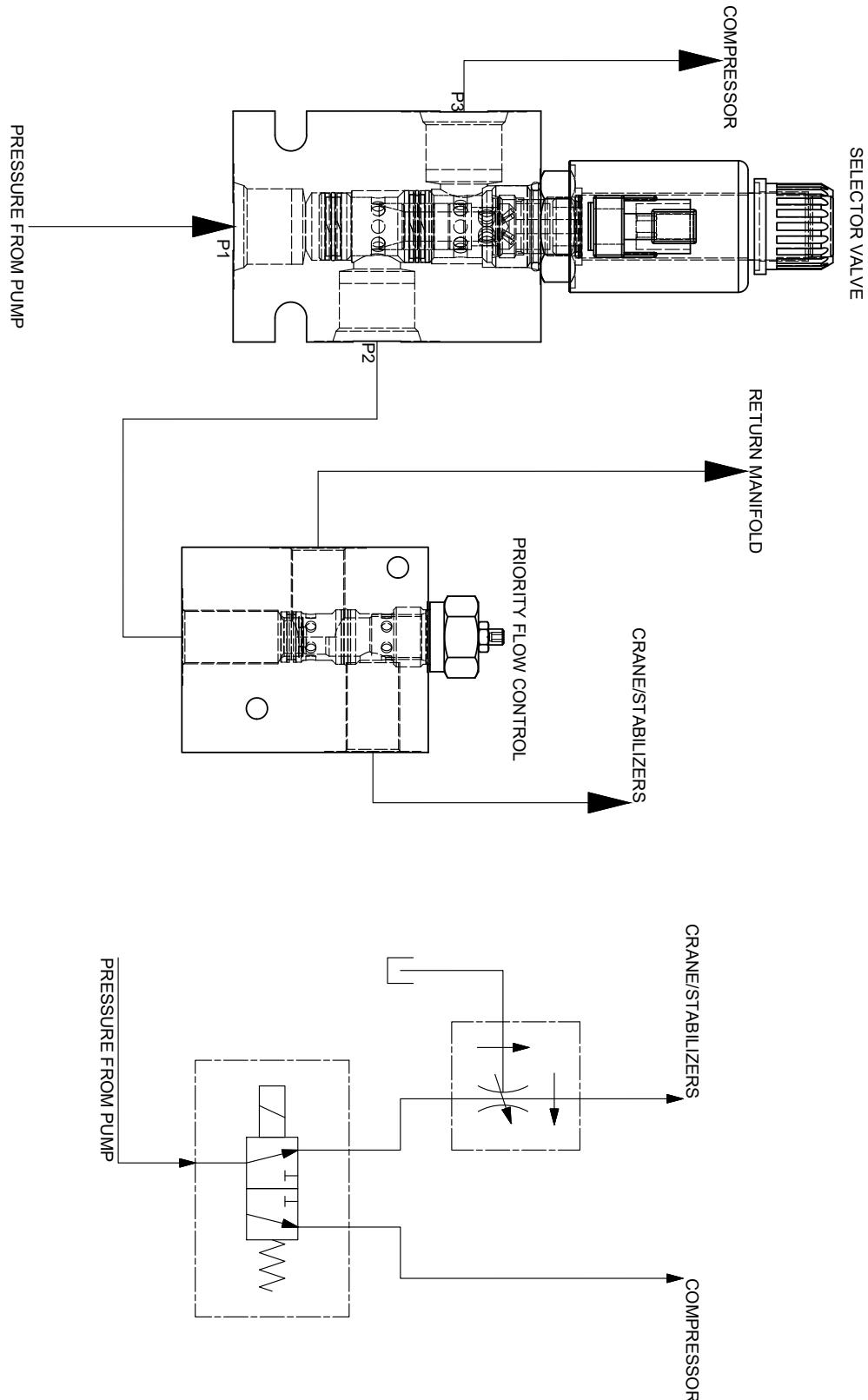
| VALVE PART NUMBERS | | | |
|--------------------|--------|-------------|----------|
| TYPE | COLOR | PART NUMBER | BRACKET |
| FLOW CONTROL | RED | 73540597 | 60147334 |
| SELECTOR (15 GPM) | SILVER | 73540713 | 60147334 |
| SELECTOR (37 GPM) | SILVER | 73540425 | 60145674 |

| SELECTOR VALVE 73540425 REPLACEMENT PARTS | |
|---|-------------|
| ITEM | PART NUMBER |
| RELIEF VALVE | 73540494 |

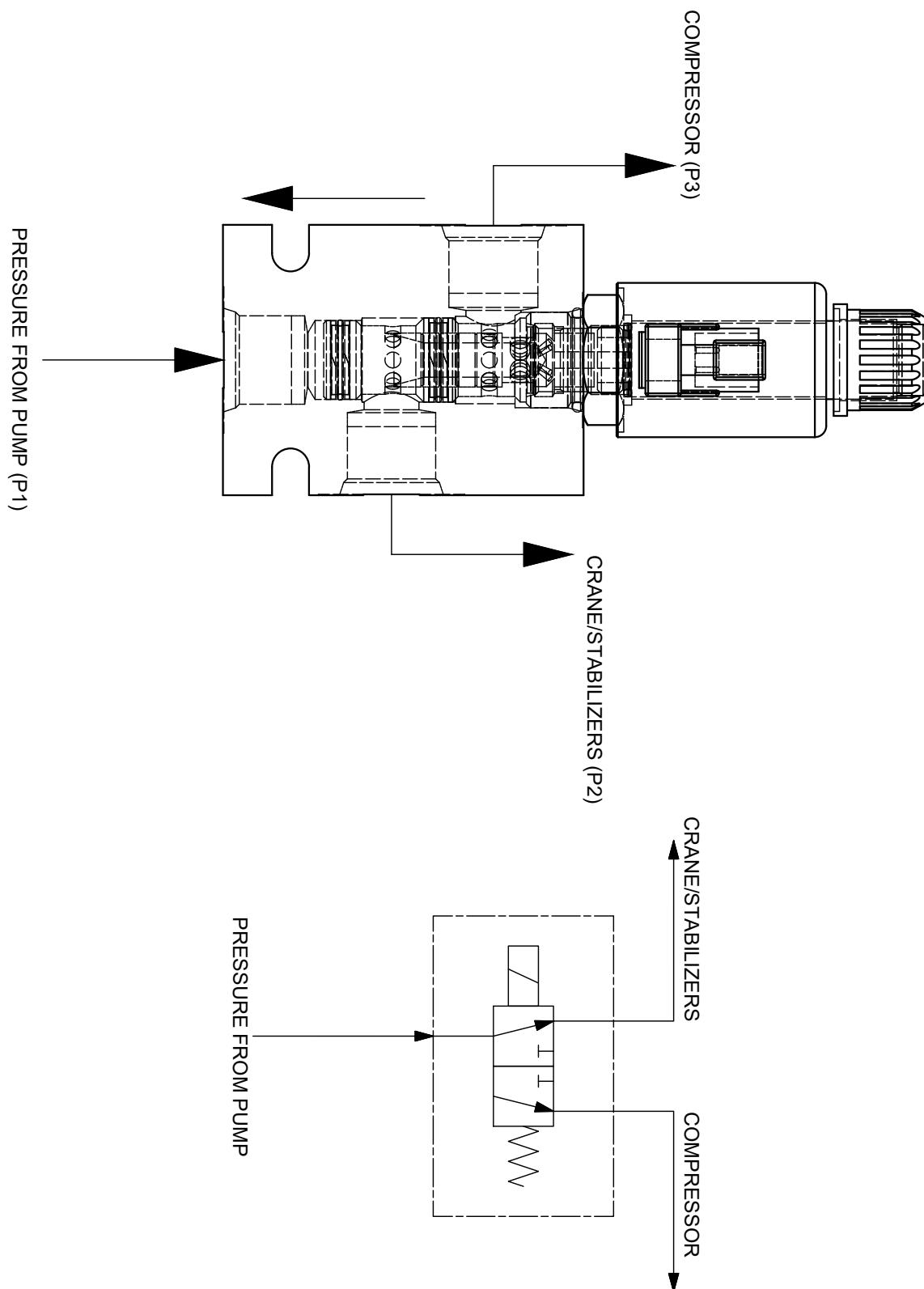
| SELECTOR VALVE 73540089 REPLACEMENT PARTS | |
|---|-------------|
| ITEM | PART NUMBER |
| COIL | 77040519 |
| SOLENOID VALVE | 73540340 |

NOTE:

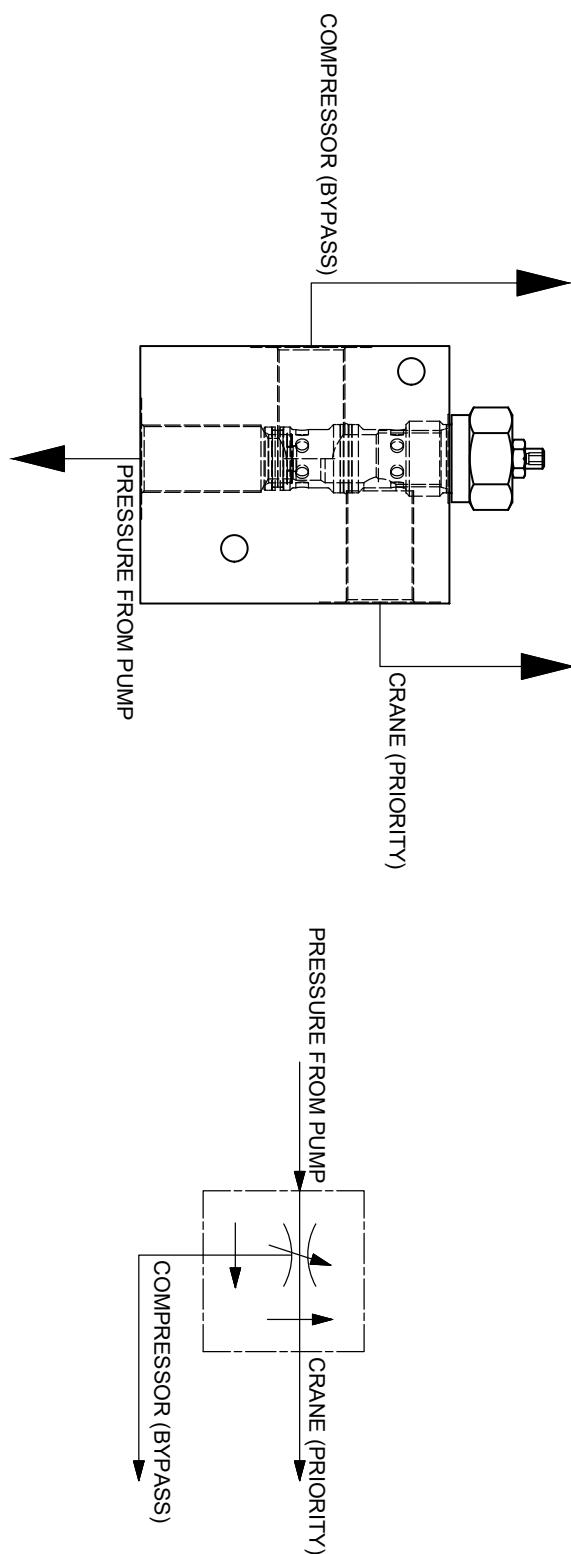
1. PLUMBING DIAGRAMS AND HYDRAULIC SCHEMATICS ARE FOR REFERENCE ONLY. CONTACT IMT FOR DETAILS FOR YOUR SPECIFIC APPLICATION.
2. 60147334 REPLACED 60121487 AND 73540713 REPLACED 73540089 EFFECTIVE OCTOBER 2022. SEE IMT TECH SUPPORT FOR REPLACEMENT PARTS.

99906751 - VALVE & PFC - CONTINUED**NOTE:**

1. PLUMBING DIAGRAMS AND HYDRAULIC SCHEMATICS ARE FOR REFERENCE ONLY. CONTACT IMT FOR DETAILS FOR YOUR SPECIFIC APPLICATION.

99906751 - SELECTOR VALVE**NOTE:**

1. PLUMBING DIAGRAMS AND HYDRAULIC SCHEMATICS ARE FOR REFERENCE ONLY. CONTACT IMT FOR DETAILS FOR YOUR SPECIFIC APPLICATION.

99906751 - PFC**NOTE:**

1. PLUMBING DIAGRAMS AND HYDRAULIC SCHEMATICS ARE FOR REFERENCE ONLY. CONTACT IMT FOR DETAILS FOR YOUR SPECIFIC APPLICATION.

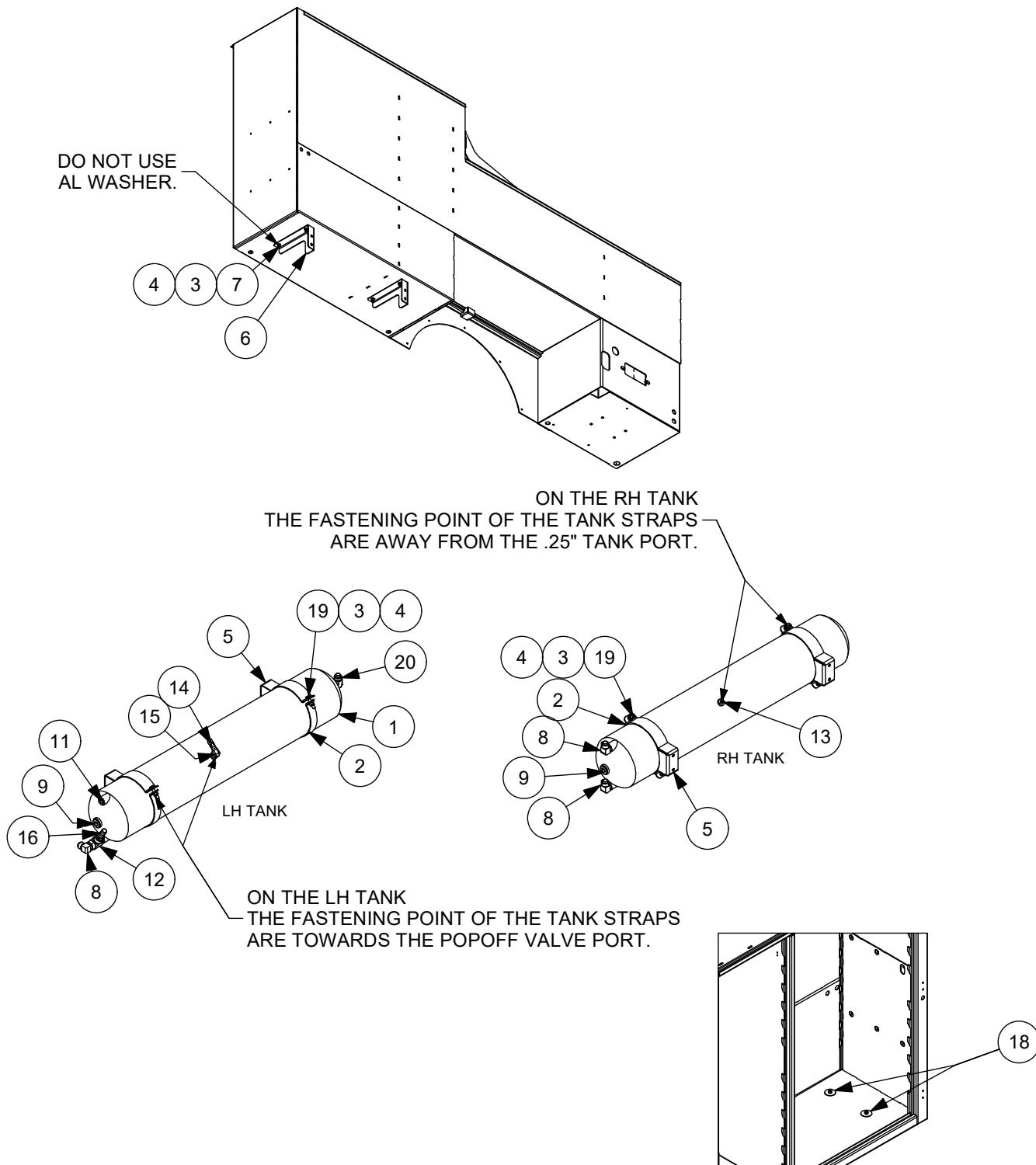
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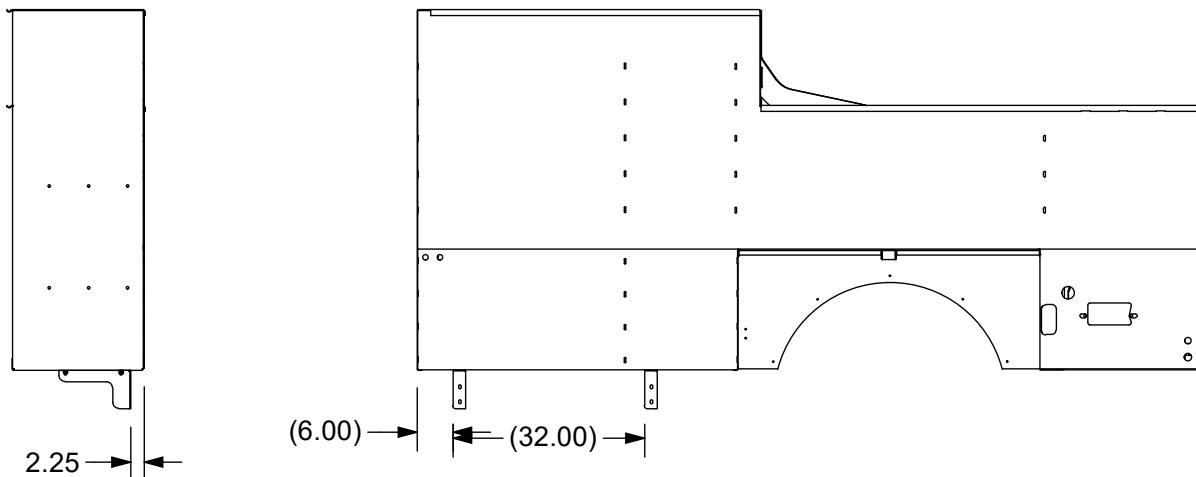
Section - 12

Air Systems

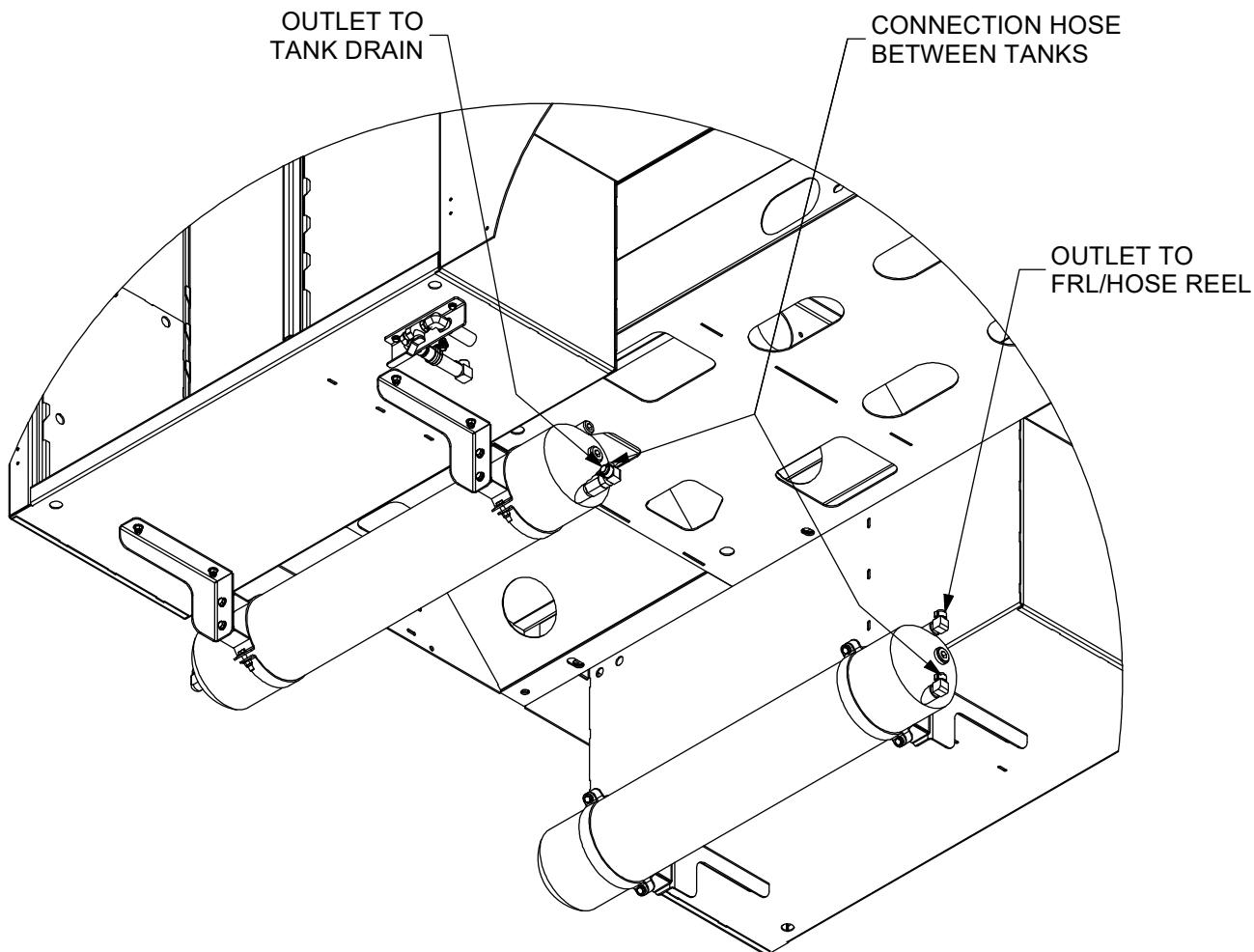
Air System Options - Matrix

| BODY | AIR CAPACITY | TANK CONFIG. | TANK LOCATION | DRAWING & KIT NO. | CHASSIS | |
|---------------------------------|--------------|--------------|--------------------|----------------------|-------------------------------------|--|
| DSC12, DOMCS, DSC20, DOM1 | 20 GAL. | DUAL 10 GAL. | UNDER LV1 / RV1 | 99906761 51728144 | FORD (350-600) | |
| DSC12, DOMCS, DSC20, DOM1 | 20 GAL. | DUAL 10 GAL | UNDER LV1 / RV1 | 99906870 51728573 | CHEVY (4500- 6500) IH (CV515) | |
| DSC12, DOMCS, DSC20, DOM1 | 22 GAL. | SINGLE | SIDE OF FRAME | 99906898 51728145 | RAM | |
| DOM2, DOM3, DOM4 | 22.5 GAL. | SINGLE - 11' | END OF FRAME | 99906758 51728146 | CLASS 6 - 8 | |
| | | SINGLE - 14' | END OF FRAME | 99906758 51728147 | | |
| | | TANDEM - 19' | | | | |

99906761 - FORD - DSC12, DSC20, DOMCS, DOM1 - Dual Air Tanks - 10 Gallon

99906761 - FORD - DSC12, DSC20, DOMCS, DOM1 - FORD - DUAL AIR TANKS - 10 GALLON

SET TANK BRACKETS BACK FROM FRONT
TO MISS FRONT STABILIZERS AND DRAWER SETS.



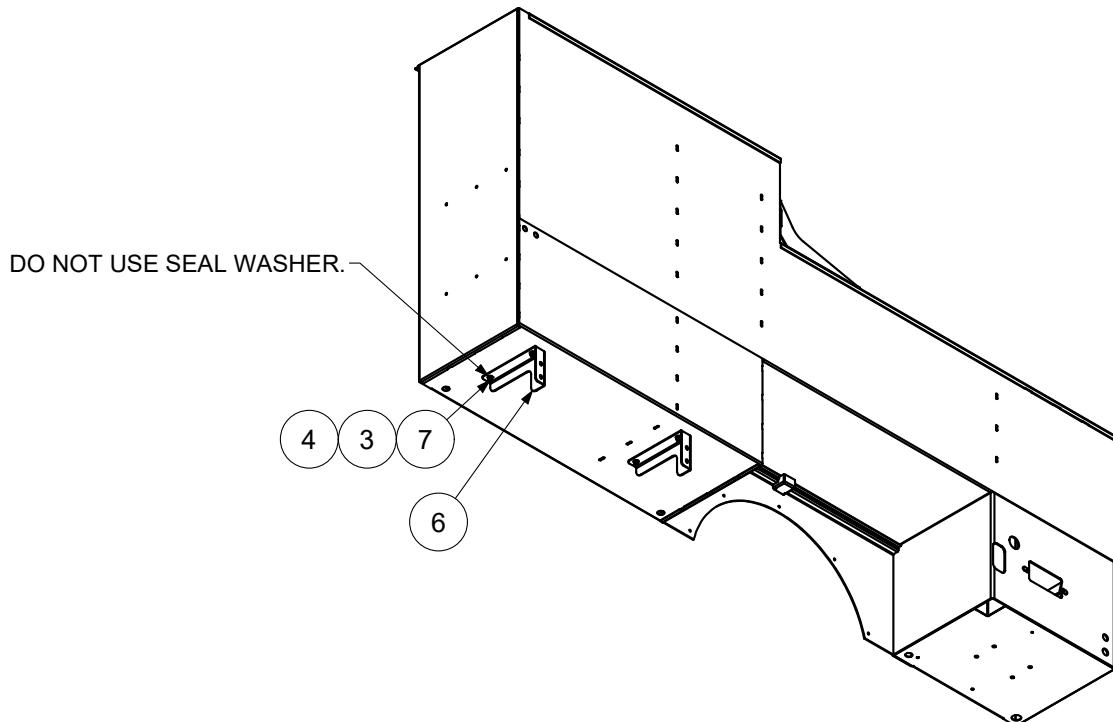
99906761 - FORD - DSC12, DSC20, DOMCS, DOM1 - DUAL AIR TANKS - 10 GALLON PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 70733666 | TANK-AIR 10 GAL 8INX48IN(HOTDOG) W/BTM | 2 |
| 2. | 60140190 | STRAP-AIR TANK 10 GAL | 4 |
| 3. | 72063003 | WASHER .38 FLAT | 40 |
| 4. | 72062103 | NUT .38-16 HEX NYLOCK | 24 |
| 5. | 52726968 | BRACKET-WLDMT AIR TANK 10 GAL HOTDG 2017 | 4 |
| 6. | 60144495 | BRACKET-AIR TANK 10 GAL HOTDOG 2015 | 4 |
| 7. | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 16 |
| 8. | 72534819 | NIPPLE-BARB BRS .75MPT/90/.75 | 3 |
| 9. | 72053406 | PLUG-PIPE SOC HD GLV 1.00 | 2 |
| 10. | 72661657 | CLAMP-HOSE .75 STEPLESS EAR | 3 |
| 11. | 72053405 | PLUG-PIPE SOC HD GLV .75 | 2 |
| 12. | 72534403 | TEE-STREET STL 0.75 | 1 |
| 13. | 72053402 | PLUG-PIPE SOC HD GLV .25 | 1 |
| 14. | 73054032 | VALVE-RELIEF 200 PSI 1/4 NPT | 1 |
| 15. | 72532974 | ELBOW-STREET BRS .25 X 90 SHORT | 1 |
| 16. | 72053458 | NIPPLE-BARB BRS .75MPT .75 | 1 |
| 17. | 51709358 | DRAIN ASM-AIR TANK UNDER DECK | 1 |
| 18. | 72063323 | WASHER .38X2.00 OD ZINC | 8 |
| 19. | 72060049 | CAP SCR .38-16X 1.75 HH GR5 Z | 8 |
| 20. | 72531427 | ELBOW-MPT/90/M JIC .75 12 | 1 |
| 21. | 54390353 | HOSE-FJ .75X 65.00 SAE 100R14 | 1 |
| 22. | 70350177 | SLEEVE-HOSE VELCRO TGS 1IN DIA | 5 |
| 23. | 70190011 | TIES-SS 304 .18W 5.0L | 2 |
| REV. A CN1156-1 | | | |

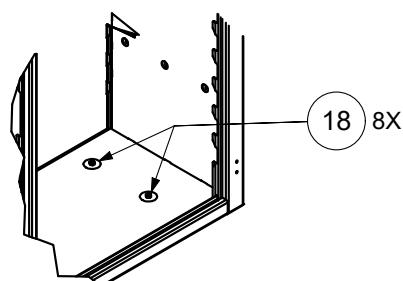
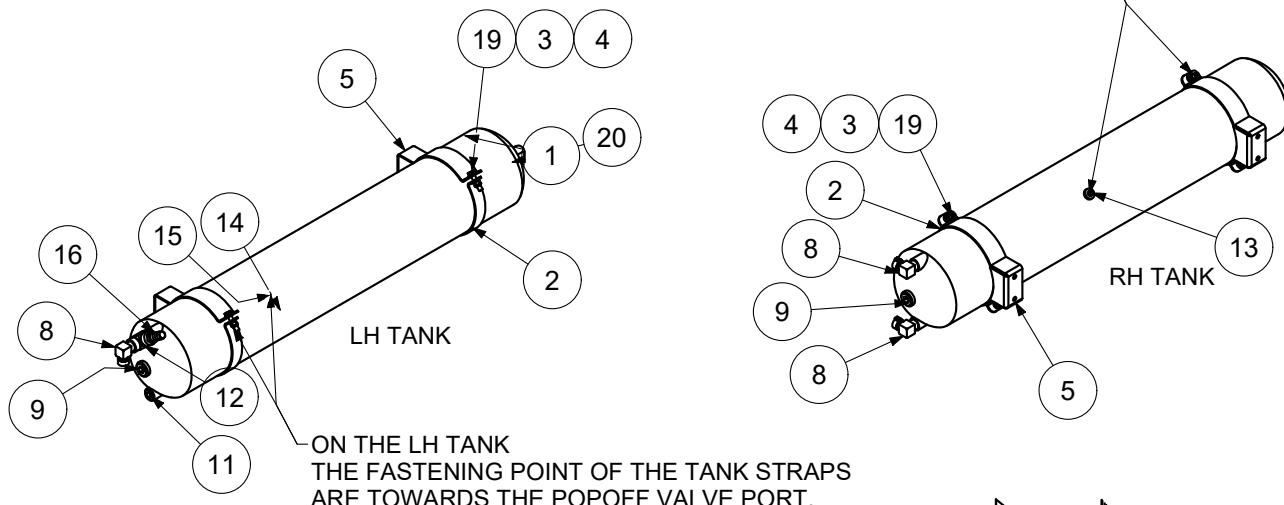
NOTE:

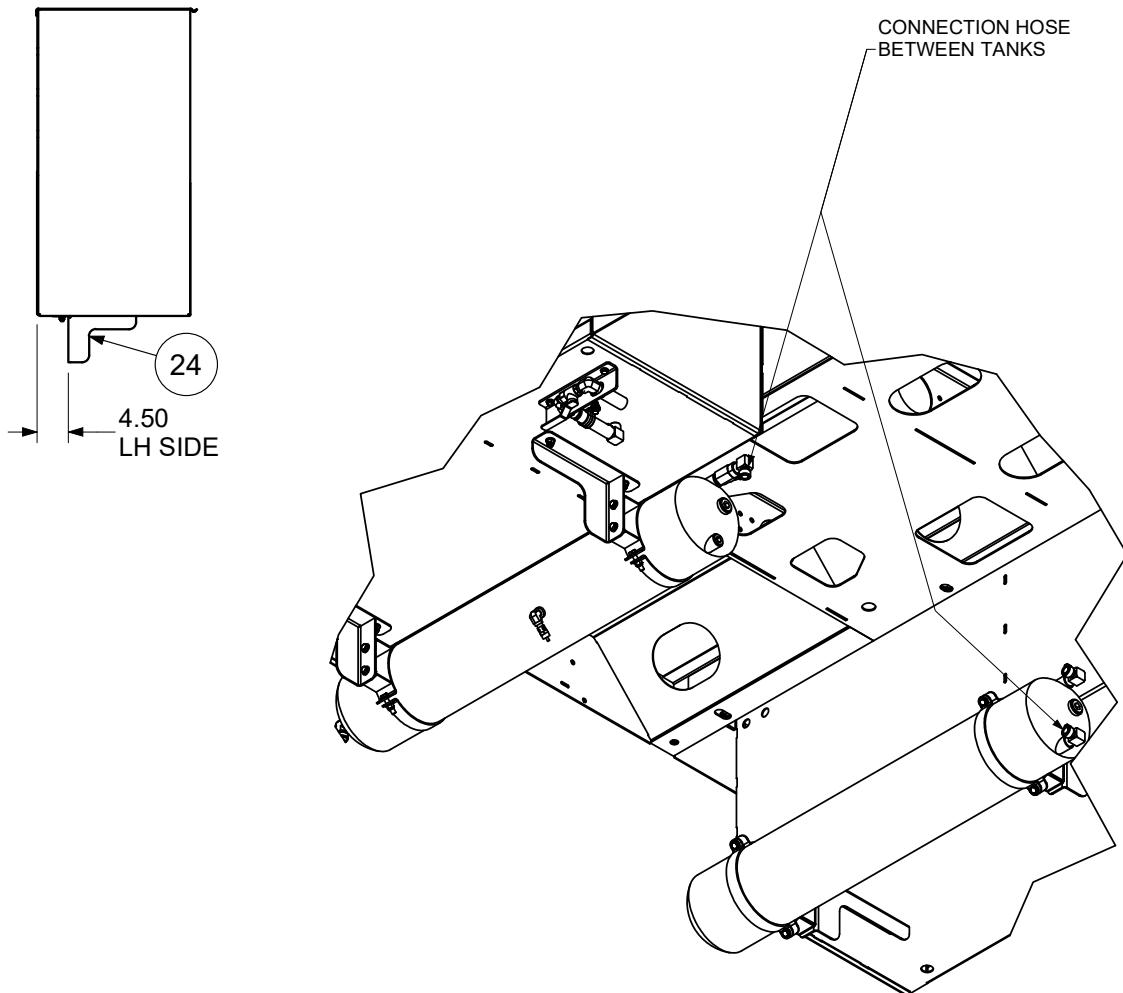
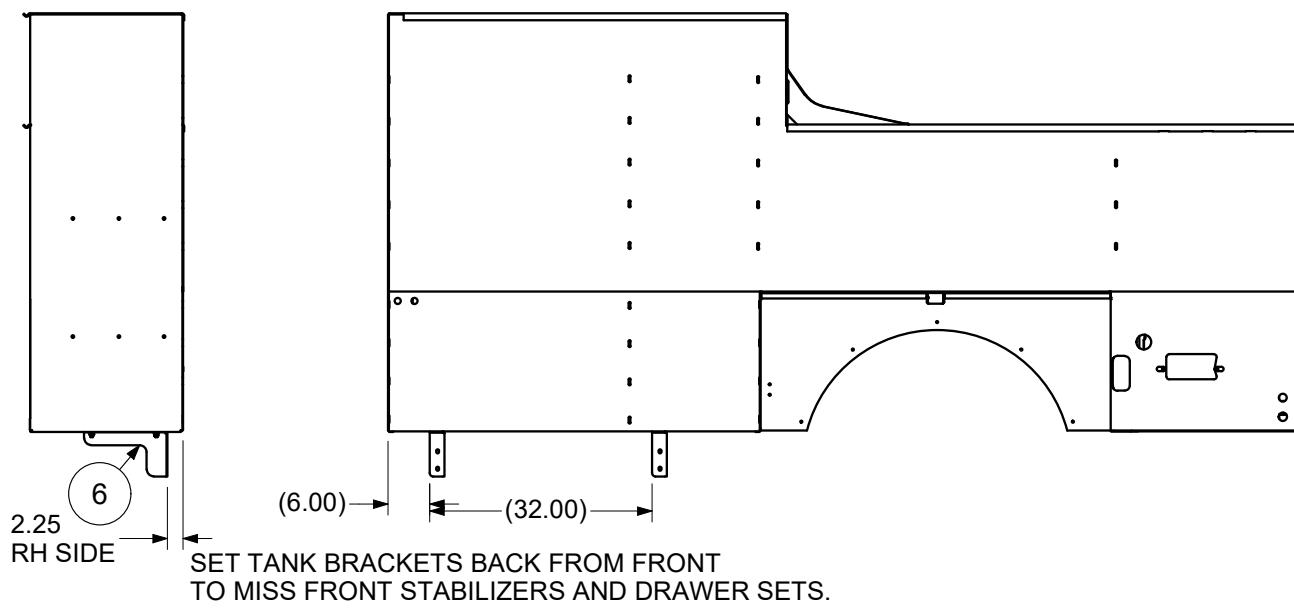
1. ITEMS 22 & 23 ARE USED TO WRAP DISCHARGE HOSE TO PREVENT ABRASION.

99906870 - CHEVY / IH - DSC12, DSC20, DOMCS, DOM1 - Dual Air Tanks - 10 Gallon



ON THE RH TANK
THE FASTENING POINT OF THE TANK STRAPS
ARE AWAY FROM THE .25" TANK PORT.



99906870 - CHEVY / IH - DSC12, DSC20, DOMCS, DOM1 - DUAL AIR TANKS - 10 GALLON

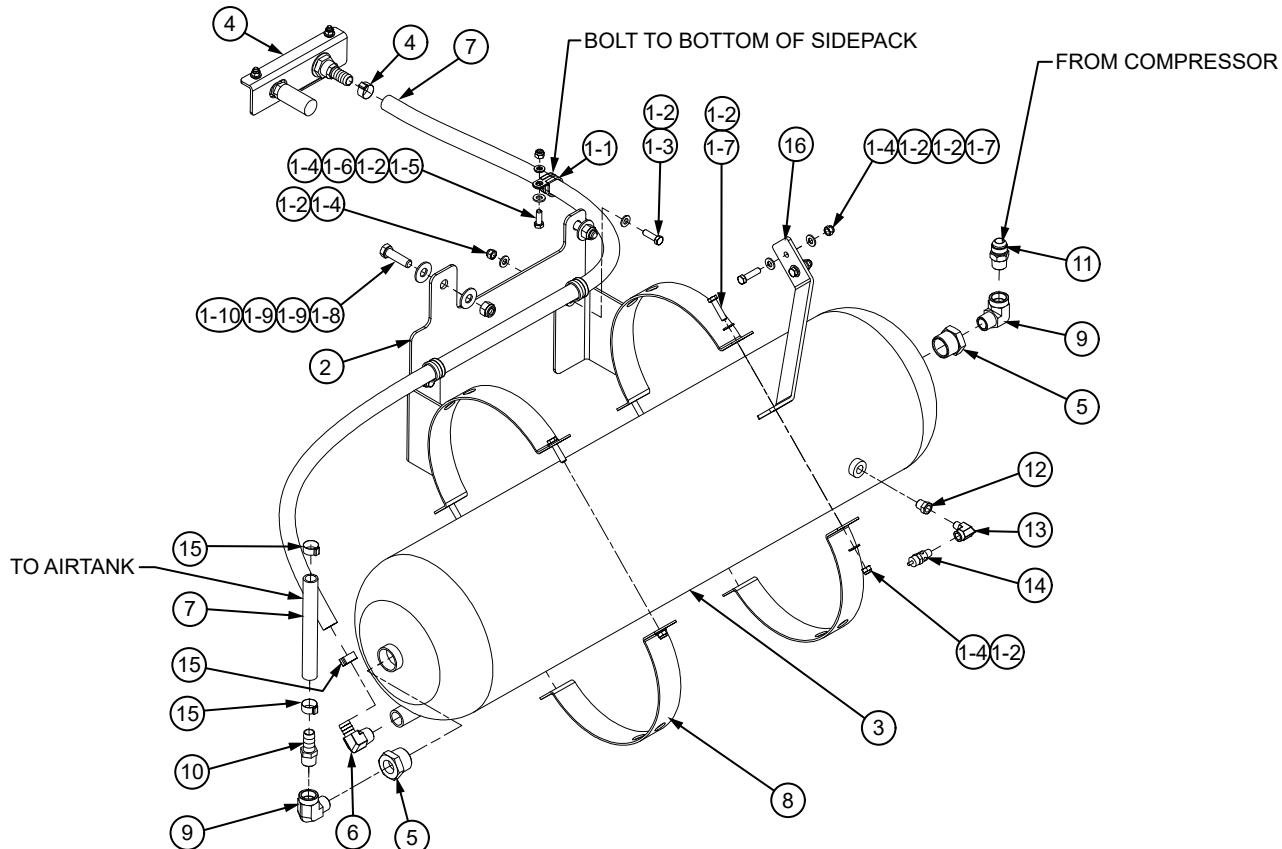
**99906761 - CHEVY / IH - DSC12, DSC20, DOMCS, DOM1 - DUAL AIR TANKS - 10 GALLON
PARTS LIST**

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|------|
| 1. | 70733666 | TANK-AIR 10 GAL 8INX48IN(HOTDOG) W/BTM | 2 |
| 2. | 60140190 | STRAP-AIR TANK 10 GAL | 4 |
| 3. | 72063003 | WASHER .38 FLAT | 40 |
| 4. | 72062103 | NUT .38-16 HEX NYLOCK | 24 |
| 5. | 52726968 | BRACKET-WLDMT AIR TANK 10 GAL HOTDG 2017 | 4 |
| 6. | 60144495 | BRACKET-AIR TANK 10 GAL HOTDOG 2015 | 2 |
| 7. | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 16 |
| 8. | 72534819 | ELBOW-BRS .75MPT/90/.75 NIPPLE BARB | 3 |
| 9. | 72053406 | PLUG-PIPE SOC HD GLV 1.00 | 2 |
| 10. | 72661657 | CLAMP-HOSE .75 STEPLESS EAR | 3 |
| 11. | 72053405 | PLUG-PIPE SOC HD GLV .75 | 2 |
| 12. | 72534403 | TEE-STREET STL 0.75 | 1 |
| 13. | 72053402 | PLUG-PIPE SOC HD GLV .25 | 1 |
| 14. | 73054032 | VALVE-RELIEF 200 PSI 1/4 NPT | 1 |
| 15. | 72532974 | ELBOW-STREET BRS .25 X 90 SHORT | 1 |
| 16. | 72053458 | NIPPLE-BARB BRS .75MPT .75 | 1 |
| 17. | 51709358 | DRAIN ASM-AIR TANK UNDER DECK | 1 |
| 18. | 72063323 | WASHER .38X2.00 OD ZINC | 8 |
| 19. | 72060049 | CAP SCR .38-16X 1.75 HH GR5 Z | 8 |
| 20. | 72531427 | ELBOW-MPT/90/M JIC .75 12 | 1 |
| 21. | 72053559 | REDUCER BUSH-STL 1.00- .75 | 1 |
| 22. | 70350177 | SLEEVE-HOSE VELCRO TGS 1IN DIA | 5 |
| 23. | 70190011 | TIES-SS 304 .18W 5.0L | 2 |
| 24. | 60147417 | BRACKET-AIR TANK 10 GAL INT GM | 2 |

NOTE:

- ITEMS 21 & 22 ARE USED TO WRAP DISCHARGE HOSE TO PREVENT ABRASION.

99906898 - RAM - DSC12, DSC20, DOMCS, DOM1 - 22 Gallon

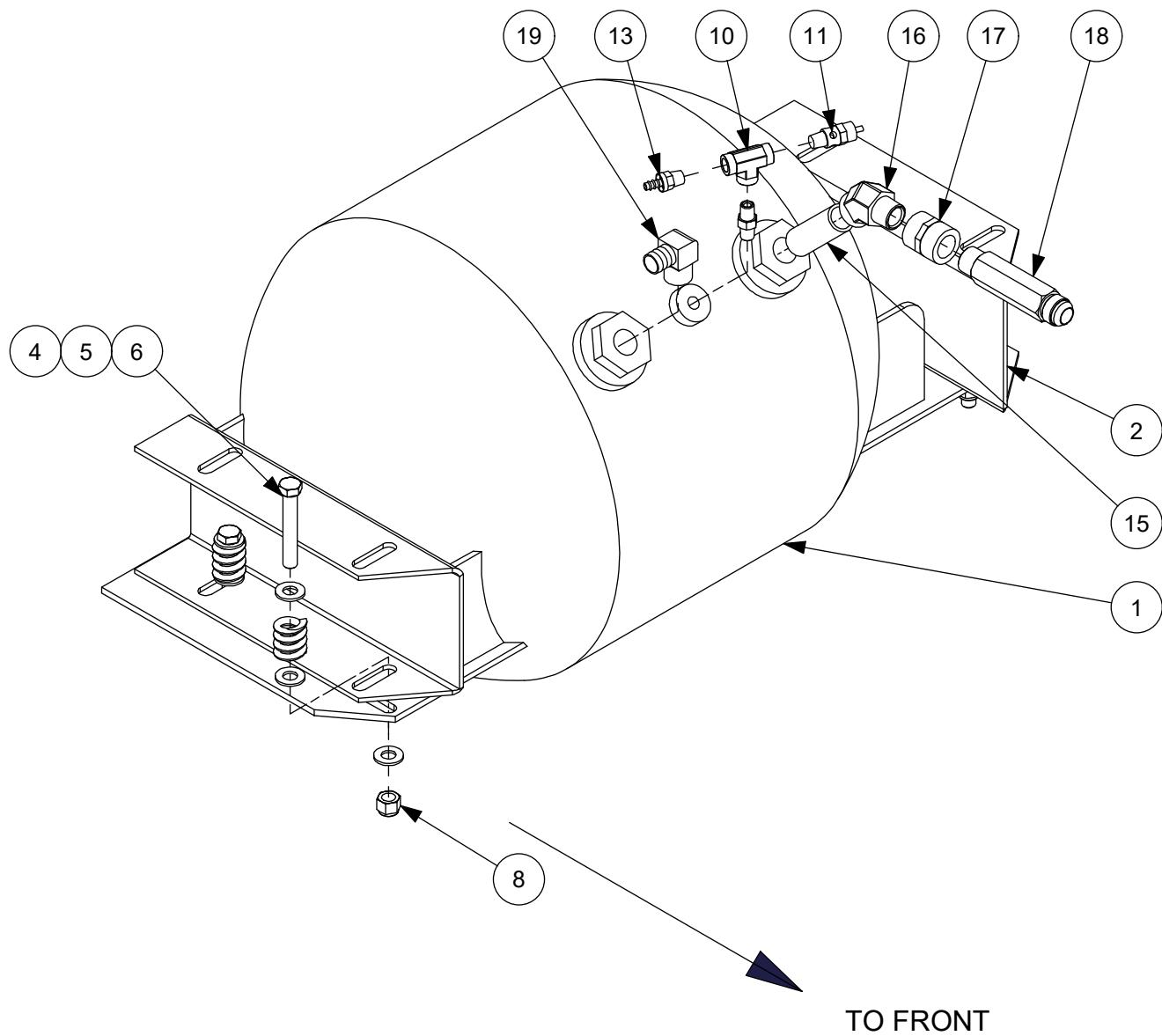


NOTES:

1. INSTALLATION SHOWN IS ON AN 84" C.A. CHASSIS. THE TANK WILL SIT COMPLETELY BEHIND THE REAR OF THE CAB ONCE MOUNTED.
2. 60" C.A. CHASSIS TANK INSTALLATION WILL HANG UNDER THE CAB APPROXIMATELY 2'.
3. ITEM 16 ATTACHES TO CHASSIS CROSSMEMBER.
4. ITEMS 17 & 18 ARE TO BE USED TO WRAP DISCHARGE HOSE TO PREVENT ABRASION.

99906898 - RAM - DSC12, DSC20, DOMCS, DOM1 - 22 GALLON PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|-----------------|-----------------|---|----------------|-------------|
| 1 | 51716379 | KIT-HRDW AIR TANK KIT 22 GAL RAM | | 1 |
| 1-1 | 72066582 | CLAMP-LOOP 1.25 CUSHIONED | 1 | 3 |
| 1-2 | 72063003 | WASHER .38 FLAT | 1 | 17 |
| 1-3 | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 1 | 2 |
| 1-4 | 72062103 | NUT .38-16 HEX NYLOCK | 1 | 9 |
| 1-5 | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 1 | 1 |
| 1-6 | 72062316 | WASHER-BONDED .38 SS | 1 | 1 |
| 1-7 | 72060048 | CAP SCR .38-16X 1.50 HH GR5 Z | 1 | 6 |
| 1-8 | 72601144 | CAP SCR .56-12X 2.00 HH GR8 Z | 1 | 2 |
| 1-9 | 72063117 | WASHER .56 FLAT ASTM F436 | 1 | 4 |
| 1-10 | 72062378 | NUT .56-12 HEX GR8 YZ NYLOCK | 1 | 2 |
| 2 | 52721428 | BRACKET-WLDMT 28G AIR TANK MTG DODGE 08 | | 1 |
| 3 | 70733423 | TANK-AIR 22 GAL 12"X48" | | 1 |
| 4 | 51709358 | DRAIN ASM-AIR TANK UNDER DECK | | 1 |
| 5 | 72531836 | REDUCER BUSH-STL 1.25- .75 | | 2 |
| 6 | 72534819 | ELBOW-BRS .75MPT/90/.75 NIPPLE BARB | | 1 |
| 7 | 89392349 | HOSE-GP .75 X 250 WP INSTA-GRIP GRAY | | 2 |
| 8 | 60106492 | BRACKET-AIR TANK 15 GAL | | 2 |
| 9 | 72053556 | ELBOW-STREET STL .75 X 90 DEG | | 2 |
| 10 | 72053458 | NIPPLE-BARB BRS .75MPT .75 | | 1 |
| 11 | 72053676 | ADPTR-MPT/M JIC .75 12 | | 1 |
| 12 | 72053372 | REDUCER BUSH-BLK .38- .25 | | 1 |
| 13 | 72532974 | ELBOW-STREET BRS .25 X 90 SHORT | | 1 |
| 14 | 73054032 | VALVE-RELIEF 200 PSI 1/4 NPT | | 1 |
| 15 | 72661657 | CLAMP-HOSE .75 STEPLESS EAR | | 3 |
| 16 | 60132627 | BRACKET-AIR TANK BRACE DODGE 08 | | 1 |
| 17 | 70350177 | SLEEVE-HOSE VELCRO TGS 1IN DIA | | 5 |
| 18 | 70190011 | TIES-SS 304 .18W 5.0L | | 2 |

99906758 - DOM2, DOM3, DOM4 - Rear Between Frame - 22.5 Gallon

99906758 - DOM2, DOM3, DOM4 - REAR BETWEEN FRAME - 22.5 GALLON PARTS LIST

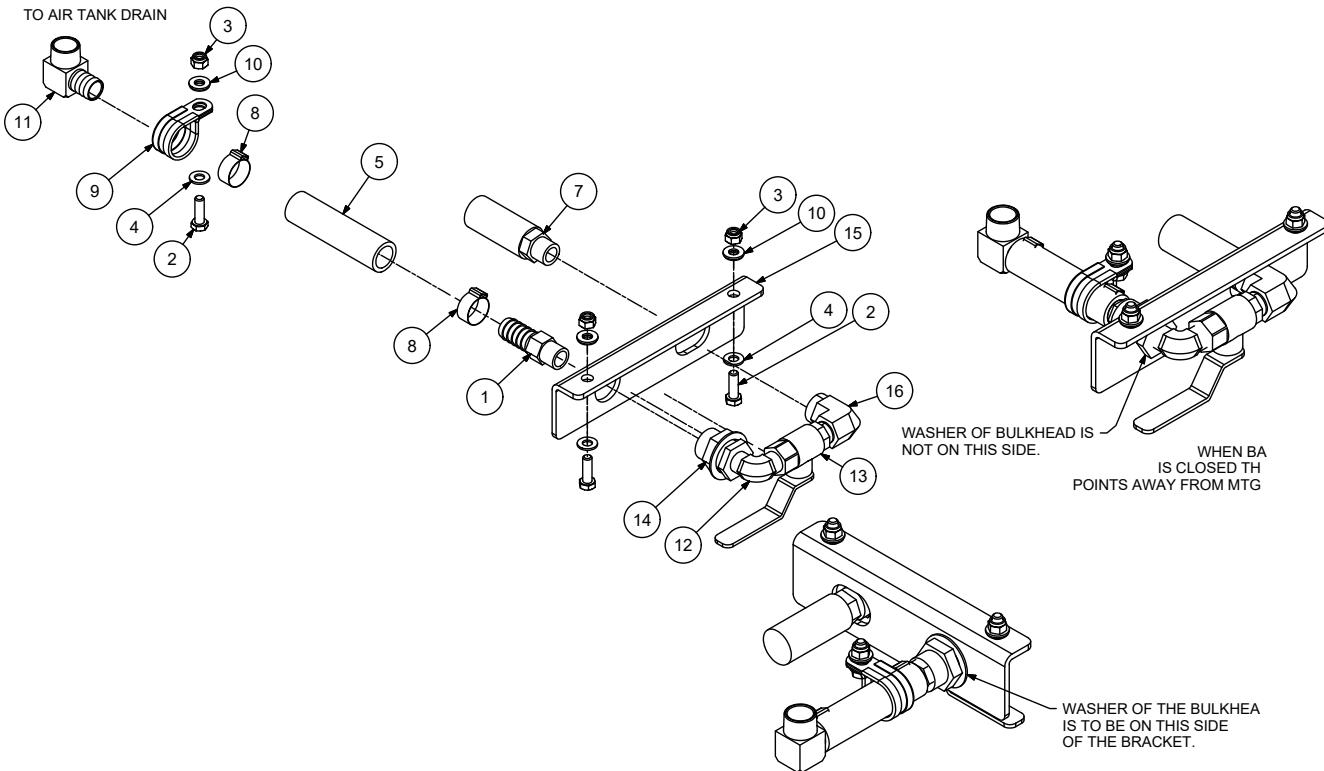
| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. | BODY |
|-----------------|-----------------|--|-------------|----------------|-------------|
| 1. | 70733568 | AIR TANK 22.5 GAL W/ BRCKTS 1.25 FITTING | 1 | | |
| 2. | 60113718 | BRACKET-AIR TANK 22.50GAL 1296 | 2 | | |
| 3. | 51718790 | KIT HRDW DOM AIR TANK 22.5 GAL DOM | 1 | | |
| 4. | 70144807 | SPRING-DIE 1.19 X .63 X 1.5 LG | 4 | 3 | |
| 5. | 72063005 | WASHER .50 FLAT | 12 | 3 | |
| 6. | 72060920 | CAP SCR .50-13X 3.25 HH GR5 Z | 4 | 3 | |
| 7. | 72060093 | CAP SCR .50-13X 1.50 HH GR5 Z | 4 | 3 | |
| 8. | 72062080 | NUT .50-13 HEX NYLOCK | 4 | 3 | |
| 9. | 72053517 | ADPTR-MPT/HEX/MPT .25 .25 | 1 | | |
| 10. | 72053610 | TEE-STL .25 | 1 | | |
| 11. | 73054032 | VALVE-RELIEF 200 PSI 1/4 NPT | 1 | | |
| 12. | 72532552 | HOSE FTG-TYPE O 4 .25 BRS | 1 | | |
| 13. | 51709358 | DRAIN ASM-AIR TANK UNDER DECK | 1 | | |
| 14. | 89392349 | HOSE-GP .75 X 250 WP GRAY 801-12 | 15 | | |
| 15. | 71393886 | DECAL-DANGER EXPLODING TANK | 1 | | |
| 16. | 72534378 | NIPPLE-PIPE GLV .75 X 3.00 | 1 | | |
| 17. | 72053535 | ELBOW-STREET STL .75 X 45 DEG | 1 | | |
| 18. | 72053472 | COUPLING-STL .75 HEX | 1 | | |
| 19. | 72535077 | ADPTR-M NPT/M JIC 0.75 12 XL | 1 | | |
| 20. | 72534819 | ELBOW-BRS .75MPT/90/.75 NIPPLE BARB | 1 | | |
| 21. | 72053676 | ADPTR-MPT/M JIC .75 12 | 1 | | |
| 22. | 53490353 | HOSE-FJ .75 X 65.00 SAE 100R14 | 1 | | |
| 23. | 72533757 | ELBOW-M JIC/90/M JIC 12 12 | 1 | | |
| 24. | 53490354 | HOSE-FF .75 X 60.00 SAE 100R14 | 2 | | |
| 25. | 72533371 | UNION-BULKHEAD JIC 12 (1 1/16-12) | 1 | | 11' |
| | 72533371 | UNION-BULKHEAD JIC 12 (1 1/16-12) | 2 | | 14' |
| 26. | 53490356 | HOSE-FF .75 X 48.00 SAE 100R14 | 1 | | 14' |
| 27. | 70350177 | SLEEVE-HOSE VELCRO TGS 1IN DIA | 15 | | 11' |
| 27. | 70350177 | SLEEVE-HOSE VELCRO TGS 1IN DIA | 19 | | 14' |
| 28. | 70190011 | TIES-SS 304 .18W 5.0L | 6 | | 11' |
| 28. | 70190011 | TIES-SS 304 .18W 5.0L | 8 | | 14' |

REV. A CN1156-1

NOTE:

1. LOCATE DECAL AS CLOSE TO DRAIN VALVE AS POSSIBLE IN CLEAR VIEW OF OPERATOR.
2. ITEM 2 WILL SPACE THE AIR TANK 5.5 IN. BELOW CHASSIS FRAME FOR DOMINATOR BODIES.
3. ITEMS 27 & 28 TO BE USED TO WRAP HOSE TO PREVENT ABRASION.

51709358 - All Models - Drain Assembly Air Tank Under Deck

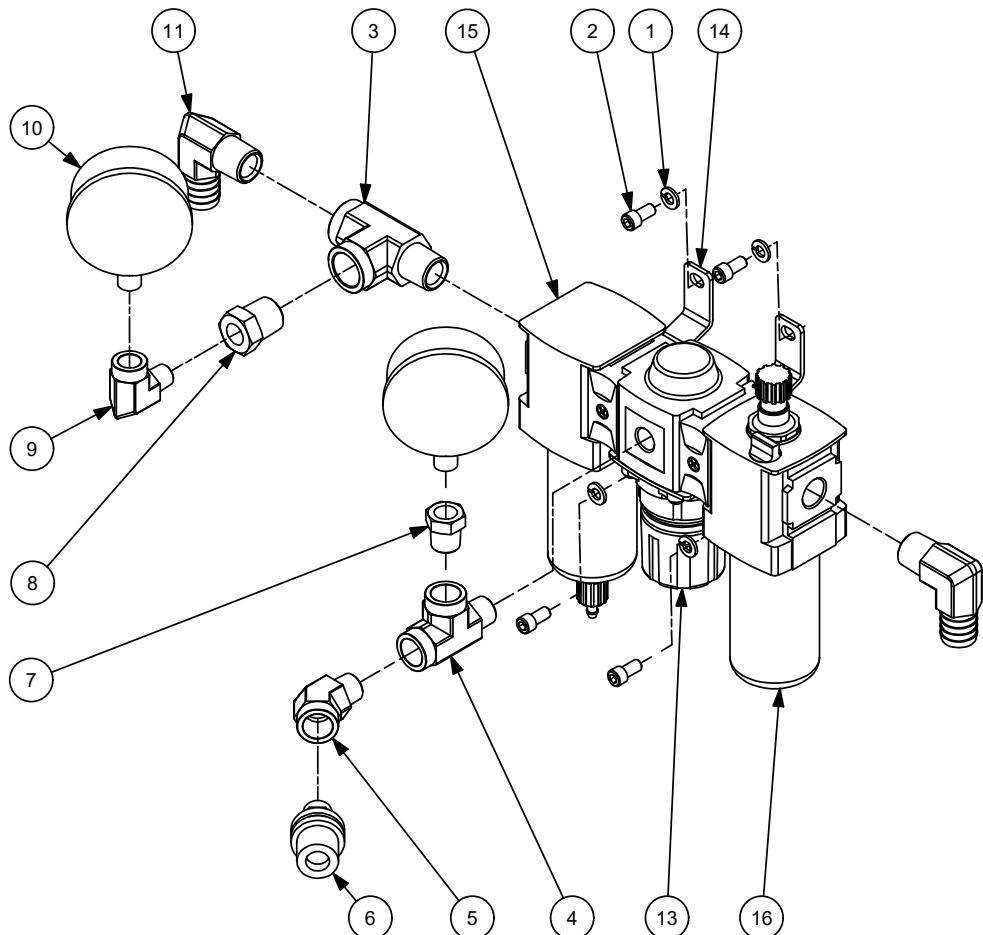


| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-------------------------------------|-------|
| 1. | 72531547 | NIPPLE-BRS BARB .50MPT .75 | 1 |
| 2. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 3 |
| 3. | 72062109 | NUT .31-18 HEX NYLOCK | 3 |
| 4. | 72063002 | WASHER .31 FLAT | 3 |
| 5. | 89392349 | HOSE-GP .75X300# WP (GRAY) | 10 FT |
| 6. | 70391601 | DECAL-AIR TANK DRAIN | 1 |
| 7. | 70396133 | MUFFLER-AIR 1/2" NPT | 1 |
| 8. | 72661657 | CLAMP-HOSE .75 STEPLESS EAR | 2 |
| 9. | 72066582 | CLAMP-LOOP 1.25 CUSHIONED | 1 |
| 10. | 76392598 | WASHER-BONDED .31 PLTD | 3 |
| 11. | 72534819 | ELBOW-BRS .75MPT/90/.75 NIPPLE BARB | 1 |
| 12. | 72535007 | ELBOW-MPT/90/MPT .50 0.50 | 1 |
| 13. | 73054192 | VALVE-BALL .50 (STANDARD) | 1 |
| 14. | 72533140 | COUPLING-BULKHEAD .50X1.50 LG | 1 |
| 15. | 60251848 | MTG BRKT- 3/4 AIR TANK DRAIN | 1 |
| 16. | 72531133 | ELBOW-STREET STL .50 X 90 DEG | 1 |

REV. S CN981-1

NOTES:

- ITEM 6, DECAL-AIR TANK DRAIN, IS NOT SHOWN. LOCATE DECAL AS CLOSE TO DRAIN VALVE AS POSSIBLE, IN CLEAR VIEW OF OPERATOR. SEE PAGE 304 FOR DECAL PLACEMENT LOCATION.

51727824 - All Models - FRL

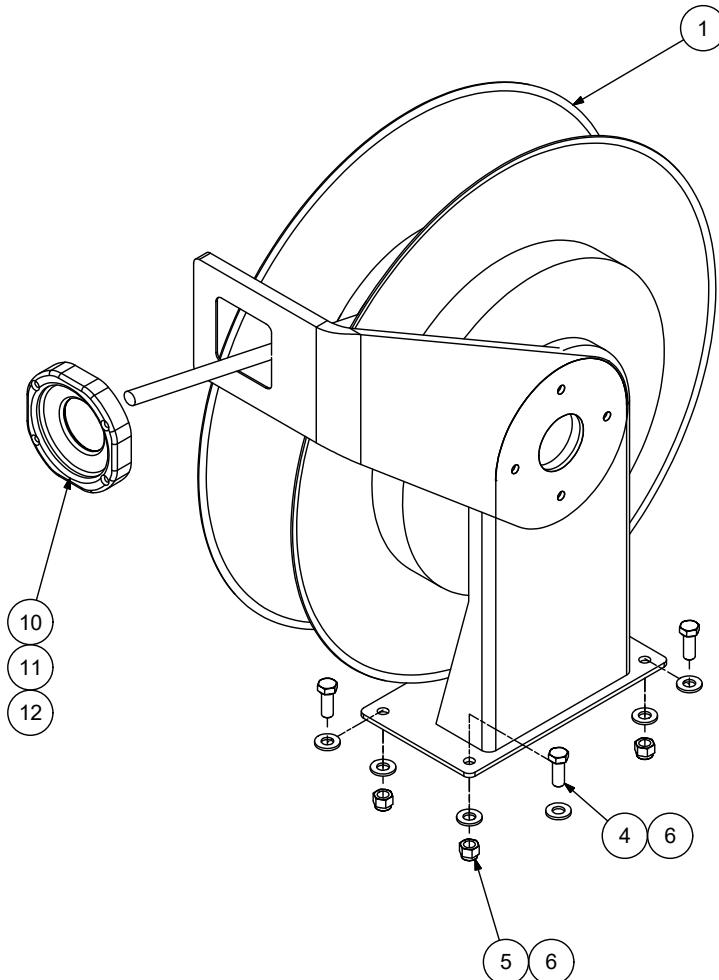
| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|------------------------------------|------|---------|
| 1. | 72063049 | WASHER .25 LOCK | 4 | |
| 2. | 72060703 | CAP SCR .25-20 .50 SH PLAIN | 4 | |
| 3. | 72533587 | TEE-BRS RUN .50 | 1 | |
| 4. | 72533586 | TEE-BRS RUN .38 | 1 | |
| 5. | 72053571 | ELBOW-STREET BRS .38 X 45 DEG | 1 | |
| 6. | 72533593 | QUICK DISCONNECT .38MPT/.25DIS | 1 | |
| 7. | 72533588 | REDUCER BUSH-BRS .38-.25 | 1 | |
| 8. | 72531812 | REDUCER BUSH-BRS .50-.25 | 1 | |
| 9. | 72532974 | ELBOW-STREET BRS .25 X 90 SHORT | 1 | |
| 10. | 70048205 | GAUGE-PRESS AIR 300 (6001-2.5) | 2 | |
| 11. | 72533592 | NIPPLE-BARB BRS .50MPT/90/.75 | 2 | |
| 12. | 51727824 | FRL-DOM P32 (PARKER) | 1 | REF |
| 13. | 70048261 | REGULATOR-AIR P32 (PARKER) | 1 | 12 |
| 14. | 94490298 | KIT-JOINER SET/T-BRKT P32 (PARKER) | 2 | 12 |
| 15. | 70048263 | FILTER-AIR P32 (PARKER) | 1 | 12 |
| 16. | 70048265 | LUBRICATOR-AIR P32 (PARKER) | 1 | 12 |

REV. A CN1101-1

51727824 - REPLACEMENT PARTS

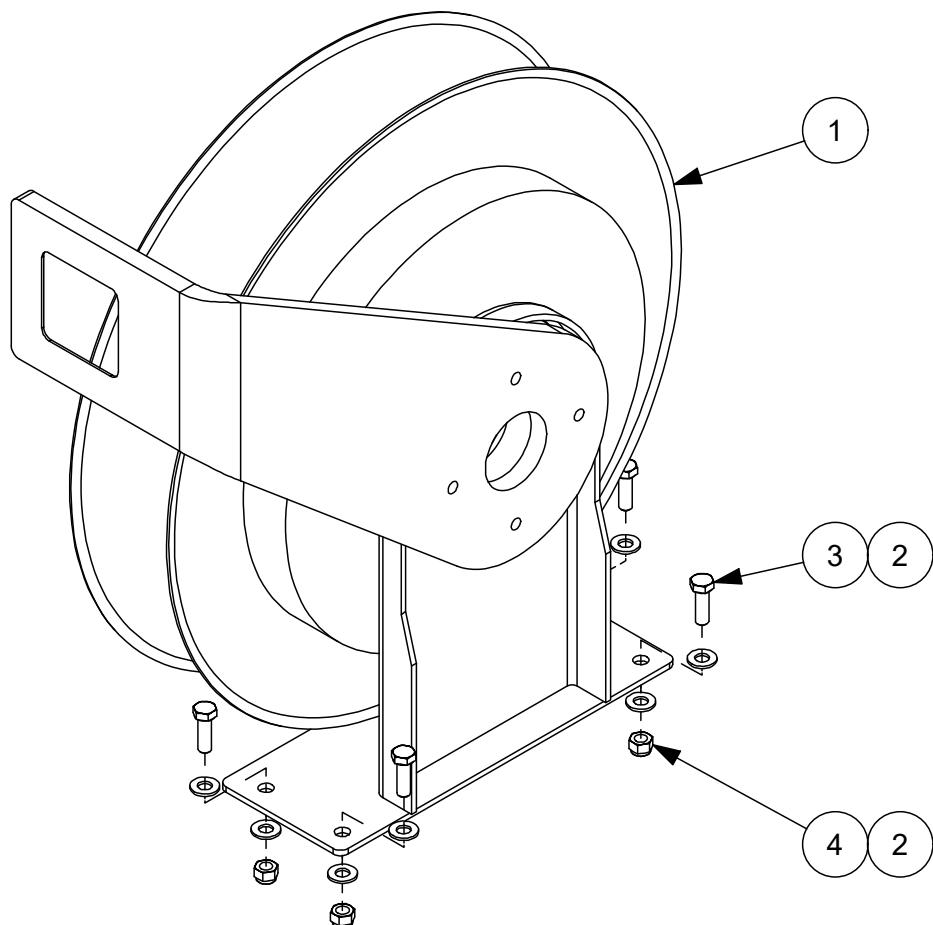
| PART NO. | DESCRIPTION |
|----------|------------------------------------|
| 70535084 | PLUG-P32 LUBRICATOR FILL |
| 70735273 | ASSEMBLY-P32 LUBRICATOR SIGHT DOME |
| 70744243 | KIT-P32 FILTER BOWL |
| 70744244 | KIT-P32 FILTER ELEMENT |
| 70744245 | KIT-P32 LUBRICATOR BOWL |

51725644 - All Models (Except DOMCS) Hose Reel Kit - Standard



| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------------------|----------|----------------------------------|-------|---------|
| 1. | 70732096 | HOSE REEL-REE20 7850-OLPBW25 | 1 | |
| 2. | 72531133 | ELBOW-STREET STL .50 X 90 DEG | 1 | |
| 3. | 72532022 | QUICK DISCONNECT .50FPT | 1 | |
| 4. | 72060046 | CAP SCR .38-16X 1.00 HH GR5 Z | 4 REF | 15 |
| 5. | 72062103 | NUT .38-16 HEX NYLOCK | 4 REF | 15 |
| 6. | 72063003 | WASHER .38 FLAT | 8 REF | 15 |
| 7. | 72661657 | CLAMP-HOSE .75 STEPLESS EAR | 4 REF | 15 |
| 8. | 72531547 | NIPPLE-BARB BRS .50MPT .75 | 1 | |
| 9. | 89392349 | HOSE-GP .75 X 250 WP GRAY 801-12 | 36" | |
| 10. | 70034542 | GUIDE - AIR HOSE URETHANE | 1 | |
| 11. | 72601008 | BOLT-STV #10-24X 1.50 FLH SST | 4 REF | 15 |
| 12. | 72062106 | NUT #10-24 HEX GR2 Z NYLOCK | 4 REF | 15 |
| 13. | 72066581 | CLAMP-LOOP 1.00 CUSHIONED | 1 REF | 15 |
| 14. | 72060833 | SCR-THRD CUT .31-18X.75 HWH-1 | 1 REF | 15 |
| 15. | 51725650 | KIT-HRDW DOM HOSE REEL POLY | REF | |
| REV. INITIAL RELEASE | | | | |

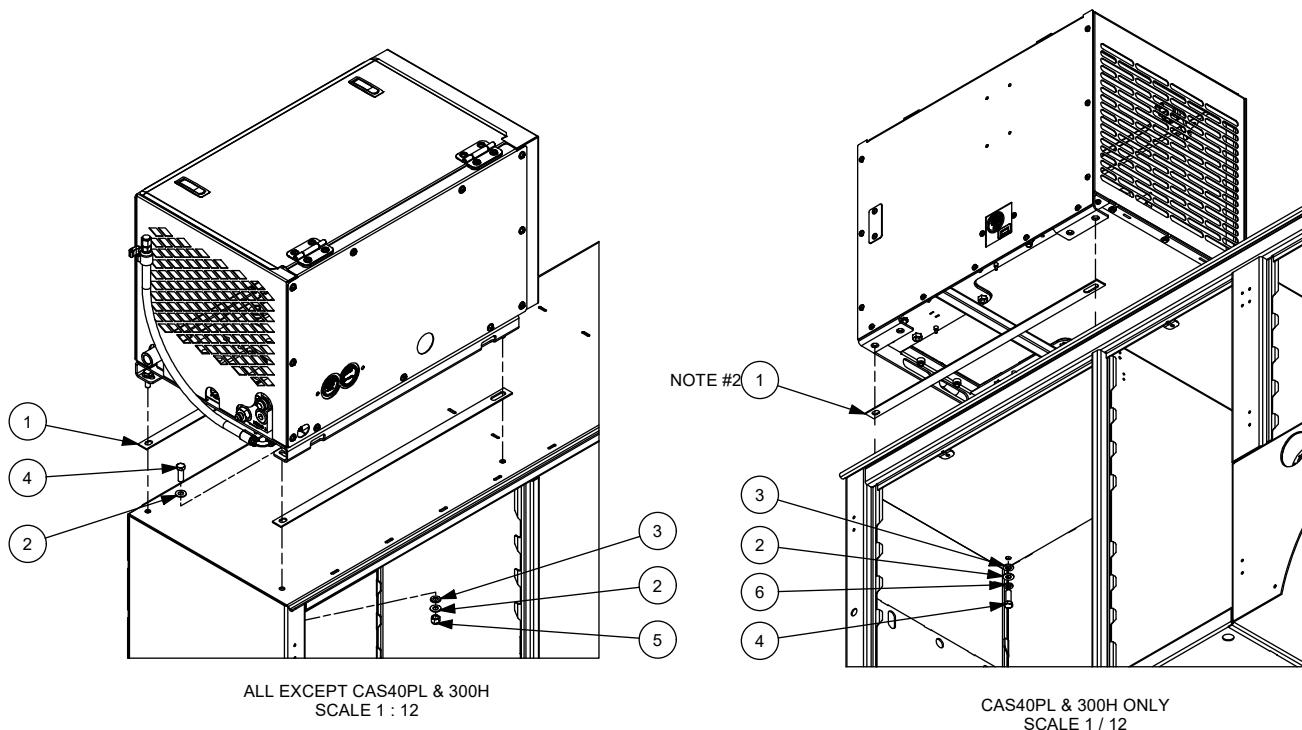
51728450 - DOMCS - Hose Reel Kit - Standard



| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|--|------|---------|
| 1. | 70734255 | HOSE REEL-AIR .50INX50FT 300PSI 5850 OLP | 1 | |
| 2. | 72063002 | WASHER .31 FLAT | 8 | 14 |
| 3. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 4 | 14 |
| 4. | 72062109 | NUT .31-18 HEX NYLOCK | 4 | 14 |
| 5. | 72062104 | NUT .25-20 HEX GR5 Z NYLOCK | 1 | 14 |
| 6. | 72066912 | BOLT-U .25-20X 1.12 ILX .62 IW | 1 | 14 |
| 7. | 72532022 | QUICK DISCONNECT .50FPT | 1 | 14 |
| 8. | 72661657 | CLAMP-HOSE .75 STEPLESS EAR | 1 | 14 |
| 9. | 72531132 | ELBOW-STREET STL .38 X 90 DEG | 1 | 14 |
| 10. | 72532794 | NIPPLE-BARB BRS .38MPT .75 220JE | 1 | 14 |
| 11. | 72066452 | CLAMP-HOSE .25- .62 SAE #4 SS | 1 | 14 |
| 12. | 72060000 | CAP SCR .25-20X .50 HH GR5 Z | 1 | 14 |
| 13. | 72063049 | WASHER-LOCK .25 ZINC | 1 | 14 |
| 14. | 51724355 | KIT-HRDW (CS) 2006 AIR SYS .50 REEL | 1 | REF |

REV. INITIAL RELEASE

99906816 - Compressor Mounting



| ITEM NO. | PART NO. | DESCRIPTION | QTY |
|----------------------|----------|------------------------------------|-----|
| 1. | 76399273 | GASKET-MOUNT CPRSR CAS40P & CAS60R | 2 |
| | 76490097 | GASKET-MOUNT CPRSR CAS45RS | 1 |
| 2. | 72063005 | WASHER .50 FLAT | 8 |
| 3. | 76392599 | WASHER-BONDED .50 PLTD | 4 |
| 4. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 4 |
| 5. | 72062080 | NUT .50-13 HEX NYLOCK | 4 |
| 6. | 72063053 | WASHER .50 LOCK | 4 |
| REV. INITIAL RELEASE | | | |

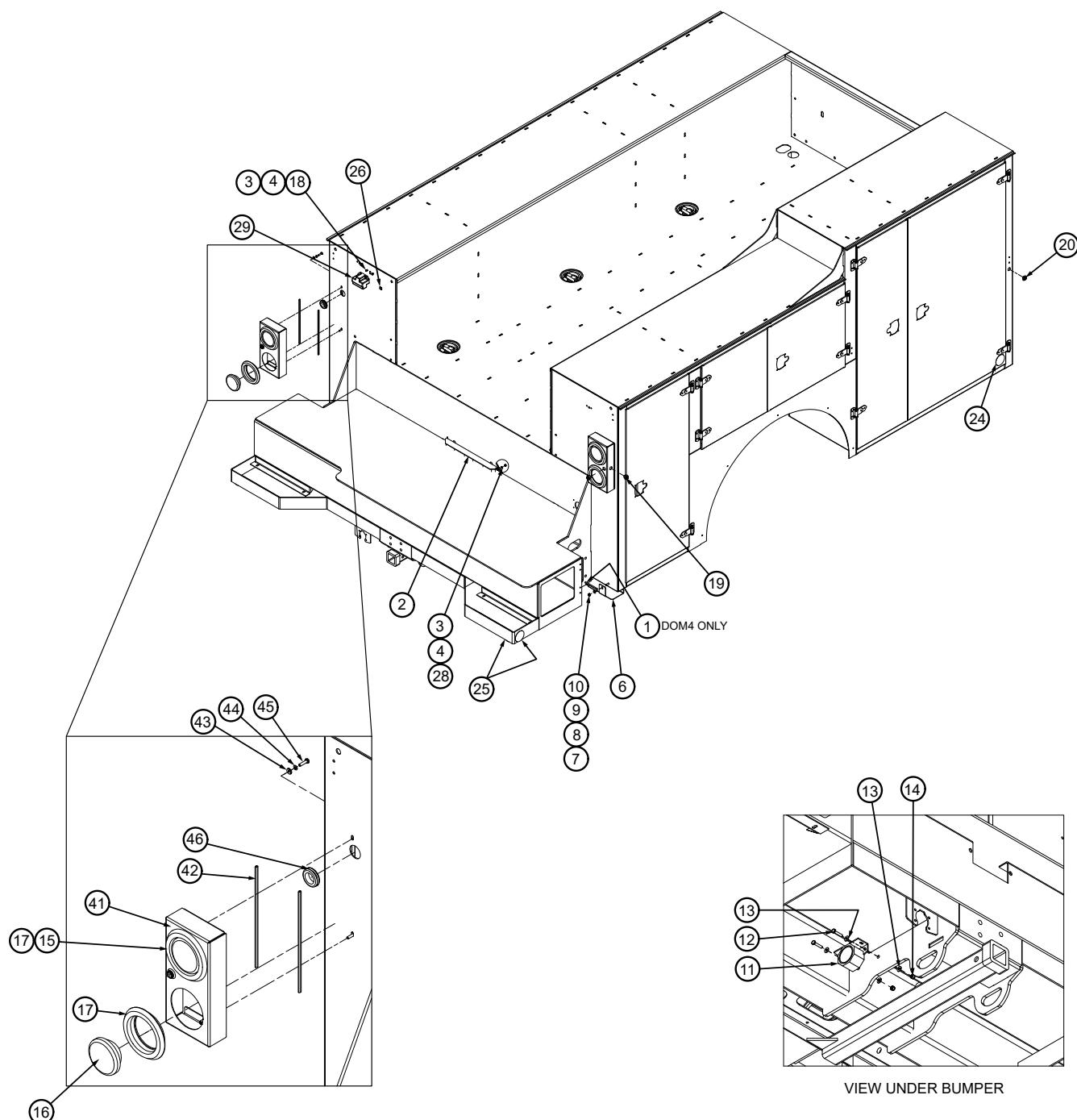
| HARDWARE KITS | |
|---------------|--------------|
| COMPRESSOR | KIT NUMBER |
| CAS40PAW | 51724483 |
| CAS40RL | 51728442 |
| CAS45RS | 51727422 |
| CAS80RL | 51724485 |
| 300H | MFR SUPPLIED |

NOTES:

1. HARDWARE QUANTITIES IN PARTS LIST ARE FOR REFERENCE ONLY. HARDWARE KITS WILL CONTAIN APPROPRIATE QUANTITIES OF REQUIRED HARDWARE.
2. USE VIBRATION ISOLATION PUCKS AND HARDWARE SUPPLIED WITH POWER UNIT FOR 300H INSTALLS.
3. STANDARD INSTALLATIONS OVER LV1 SHOWN.

Section - 13

Electrical & Lighting

99905307 - Electrical Installation

99905307 - ELECTRICAL INSTALLATION PARTS LIST

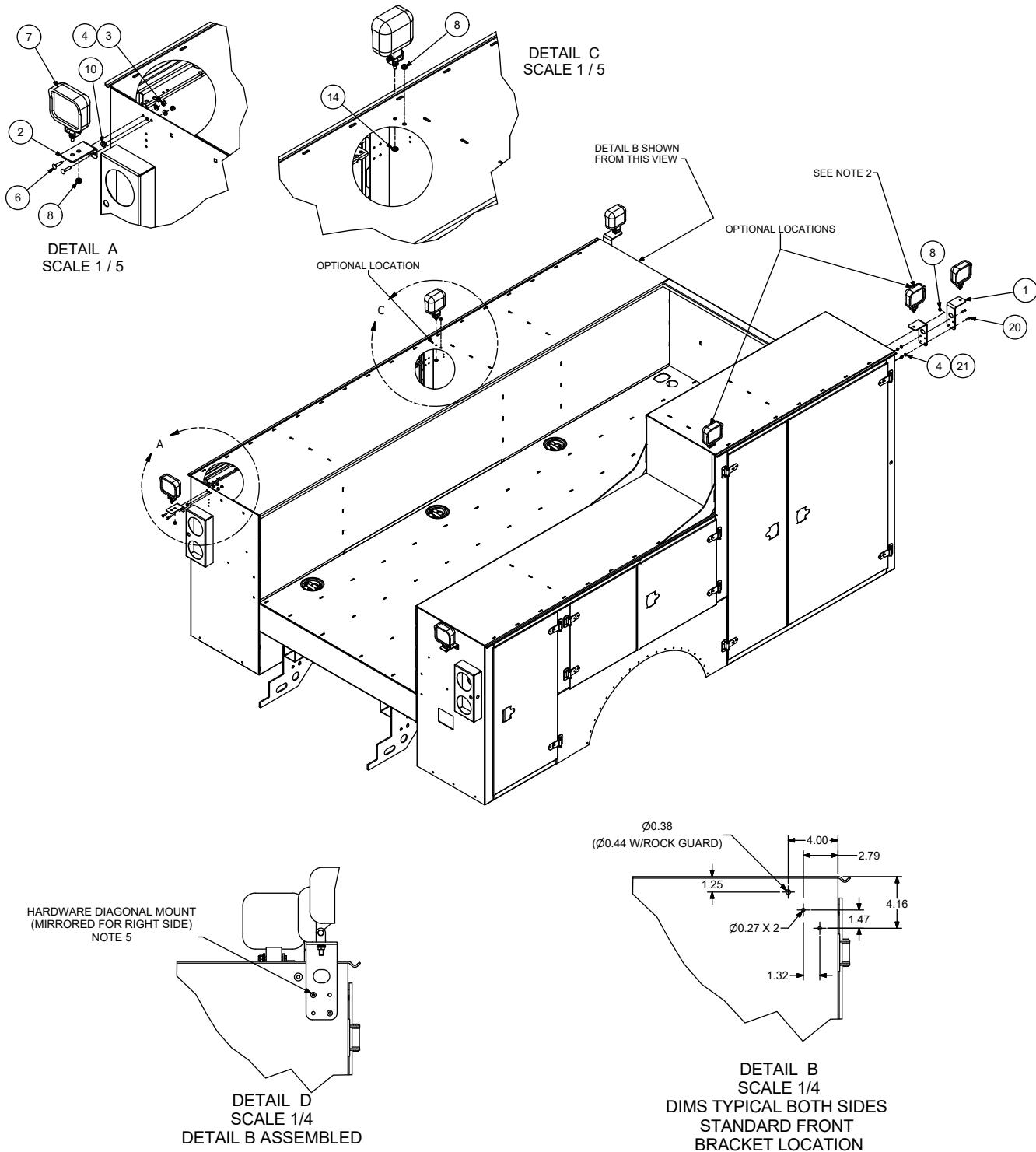
| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|---|---------|------|
| 1. | 89396626 | EDGING-PLASTIC BLK | | A/R |
| 2. | 77040483 | LIGHT-3 BAR LED D(I) | 27 | 1 |
| 3. | 72063000 | WASHER .19 W FLAT ANSI B27.2Z | 27 | 9 |
| 4. | 72062106 | NUT 10-24 HEX NYLOCK | 27 | 8 |
| 5. | 60130829 | MTG BRKT-WIRE HARNESS D3 & D4 | | 2 |
| 6. | 60120705 | MTG BRKT-WIRE HARNESS D1 & D2 | | 2 |
| 7. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | | 6 |
| 8. | 72063002 | WASHER .31 FLAT | | 4 |
| 9. | 76392598 | WASHER-BONDED .31 PLTD | | 6 |
| 10. | 72062109 | NUT .31-18 HEX NYLOCK | | 4 |
| 11. | 77040020 | ALARM-BACK UP HORN | 27 | 1 |
| 12. | 72060005 | CAP SCR .25-20X 1.25 HH GR5 Z | 27 | 2 |
| 13. | 72063001 | WASHER .25 FLAT | 27 | 4 |
| 14. | 72062104 | NUT .25-20 HEX NYLOCK | 27 | 2 |
| 15. | 77040493 | LIGHT-STOP/TURN/TAIL LED 4" | 27 | 2 |
| 16. | 77040660 | LIGHT-BACKUP 1 LED 4 INCH ROUND | 27 | 2 |
| 17. | 76392275 | GROMMET-RUBBER TAIL LIGHT 4.00 | 27 | 4 |
| 18. | 72060636 | SCR-MACH #10-24X .75 RDH PH ZINC | 27 | 6 |
| 19. | 77040616 | LIGHT-CLEAR RED LED W/GROMMET | | 4 |
| 20. | 77040615 | LIGHT-CLEAR AMBER LED W/GROMMET | | 2 |
| 21. | 72060044 | CAP SCR .31-18X .75 HH GR5 Z | 27 | 1 |
| 22. | 72063003 | WASHER .38 W FLAT ANSI B27.2Z | 27 | 1 |
| 23. | 72062103 | NUT .38-16 HEX NYLOC ZINC | 27 | 1 |
| 24. | 70039058 | REFLECTOR-AMBER RD PET20 490A | 27 | 2 |
| 25. | 70039057 | REFLECTOR-RED RD PET20 490R | 27 | 4 |
| 26. | 51715985 | KIT-LICENSE PLATE HARDWARE | 27 | 1 |
| 27. | 51728724 | ELEC KIT S4 D.O.T. XOVER DOM1-4 | | 1 |
| 28. | 72060639 | SCR-MACH 10-24X 1.25 RDH | 27 | 2 |
| 29. | 77040659 | LIGHT-LICENCE PLATE LED 12V SINGLE | 27 | 1 |
| 41 | 51728723 | TAIL LIGHT BOX W/ RIV NUT | 27 | 2 |
| 42 | 89490501 | EDGING-PLASTIC 5/16IN BLACK | 27 | 4 |
| 43 | 76392820 | WASHER-BONDED .25 PLTD | 27 | 4 |
| 44 | 72063049 | WASHER .25 LOCK | 27 | 4 |
| 45 | 72060004 | CAP SCR .25-20X 1.00 HH GR5 Z | 27 | 4 |
| 46 | 76490497 | GROMMET-RUBBER 1.25IDX 1.50PHDX .25PTHK | 27 | 2 |

REV. H CN9000 (REV G CN 1515)

NOTES:

1. CHASSIS GROUND AND BODY GROUND EYELETS FROM LIGHTING HARNESS TO BE ATTACHED TO CHASSIS & BODY, RESPECTIVELY.
2. TRAILER GROUND EYELET TO BE ATTACHED WITH BODY EYELET.
3. PREPARE FRAME AND BODY SURFACES BY GRINDING AWAY PAINT.
4. USE SUPPLIED 3/8" HARDWARE AND DRILL AS NECESSARY.

99906020 - Flood Light Installation

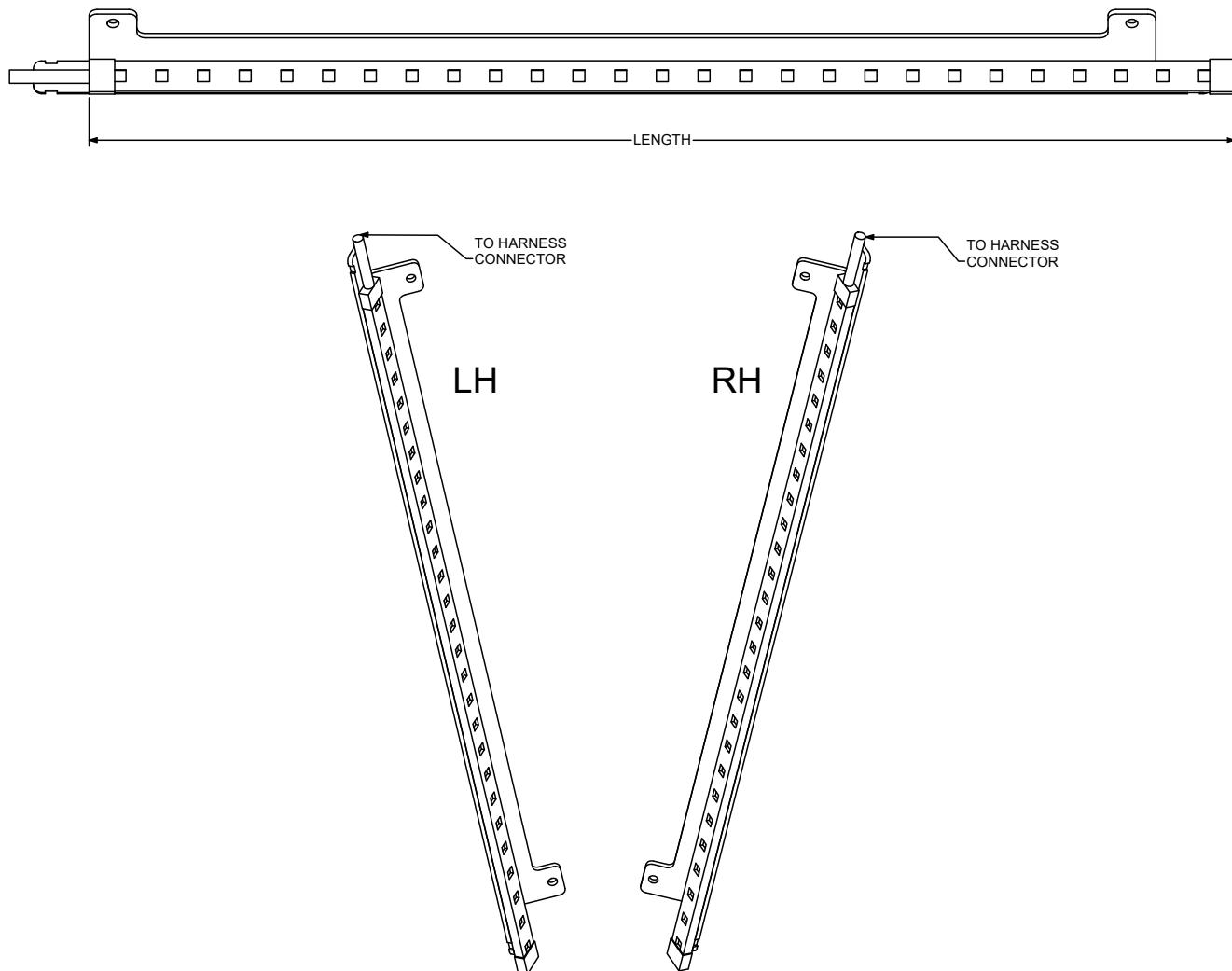


99906020 - FLOOD LIGHT INSTALLATION - CONTINUED

| 99906020 PARTS LIST | | | | | |
|----------------------------|-----------------|--|---------------------------------|-------------------------------|--------------------------------|
| ITEM NO. | PART NO. | DESCRIPTION | FRONT MOUNT 51727132 | MID MOUNT 51726756 | REAR MOUNT 51726761 |
| 1. | 60144533 | BRACKET-FLOODLIGHT 12V FRONT W-P-P MSTR | 2 | | |
| 2. | 60139526 | BRACKET-FLOODLIGHT 12V REAR SP | | | 2 |
| 3. | 72062194 | NUT .25-20 HEX SS 18-8 NYLOCK | 4 | 4 | |
| 4. | 76392820 | WASHER-BONDED .25 PLTD | 4 | | 4 |
| 5. | 72602140 | SCR-MACH .25-20X 1.00 BTNHD HEX SS | 4 | | |
| 6. | 72602097 | BOLT-CRG .25-18X 1.00 SQNK SS | | | 4 |
| 7. | 77040581 | FLOODLIGHT-LED 12-36VDC | 2 | 2 | 2 |
| 8. | 76399341 | GROMMET-RUBBER .25IDX .44PHDX .19PTHK | 4 | 2 | |
| 9. | 76399342 | GROMMET-RUBBER .25IDX .44PHDX .25PTHK | | | 1 |
| 10. | 76399343 | GROMMET-RUBBER .25IDX .38PHDX .05PTHK | | | 1 |
| 11. | 77044574 | CONN-PKRD WEATHERPACK 2 CAV FEMALE/TOWER | 2 | 2 | 2 |
| 12. | 77044927 | CABLE SEAL-PKRD WP/MP 14 GA GREY | 4 | 4 | 4 |
| 13. | 77045888 | TERM-PKRD WEATHERPACK 14-16GA FEMALE | 4 | 4 | 4 |
| 14. | 76392598 | WASHER-BONDED .31 PLTD | | 2 | |
| REV. F CN362-1 | | | | | |

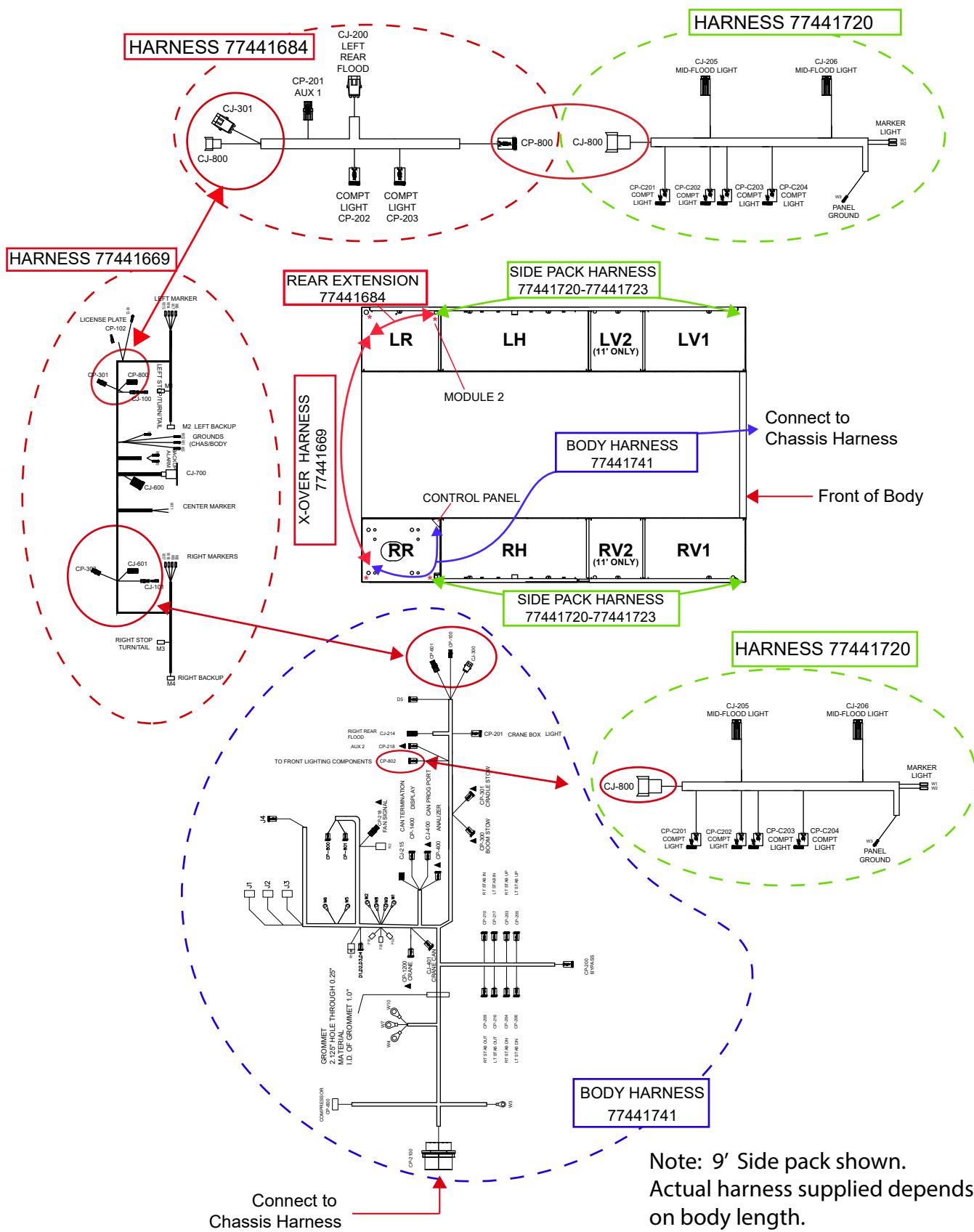
NOTE:

1. LOCATE MID MOUNT FLOOD LIGHTS OUT OF WAY OF BOOM SUPPORT.
2. OPTIONAL LOCATION FOR RIGHT FRONT FLOOD LIGHT DEPENDENT ON EXHAUST CLEARANCE.
3. CRANE COMPARTMENT FLOOD LIGHT GROMMET IS ITEM #10.
4. TERMINATE WIRES WITH #11,12,13, NOT POLARITY SENSITIVE
5. IF MASTER LOCK IS PRESENT AT FRONT ALL FOUR MOUNT HOLES ARE USED.

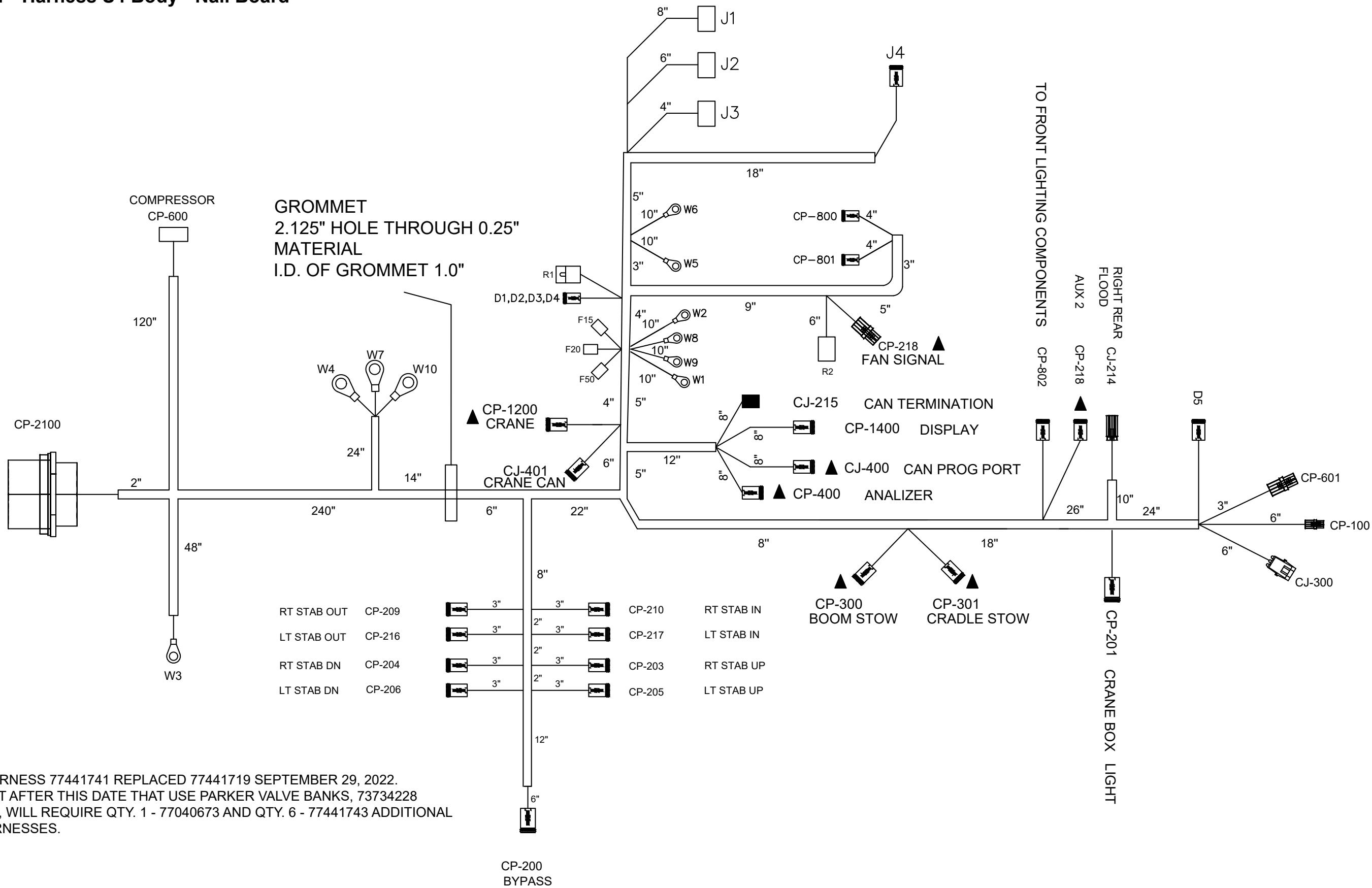
99905850 - LED Compartment Lighting

| LENGTH | LH PART NUMBERS | RH PART NUMBERS |
|--------|-----------------|-----------------|
| 18" | 51726293 | 51726294 |
| 36" | 51726295 | 51726296 |
| 48" | 51726297 | 51726298 |

99906797 - S4 Harness Installation



77441741 - Harness S4 Body - Nail Board



77441741 - Harness S4 Body - Circuit Charts

| LOCATOR CODE: J1 | | | MOLEX:064319-3219 64319-1201 | | | |
|-----------------------------|--------|-----|------------------------------|----|----------|--------|
| TERM:0643221029, 0643231039 | | | SEAL: 643251010, 643251023 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A1 | - | - | - | TO | - | - |
| A2 | - | - | - | TO | - | - |
| A3 | WHT | 20 | ENGINE SPEED 1 | TO | CP-2100 | R |
| A4 | VIOLET | 20 | ENGINE START | TO | D3 | 2 |
| B1 | - | - | - | TO | - | - |
| B2 | - | - | - | TO | - | - |
| B3 | WHT | 20 | ENGINE STOP | TO | SPL M | - |
| B4 | GREY | 20 | LR STAB DOWN | TO | CP-206 | B |
| C1 | - | - | - | TO | - | - |
| C2 | - | - | - | TO | - | - |
| C3 | WHT | 20 | ENGINE SPEED 2 | TO | CP-2100 | P |
| C4 | - | - | - | TO | - | - |
| D1 | - | - | - | TO | - | - |
| D2 | - | - | - | TO | - | - |
| D3 | GREY | 20 | LR STAB UP | TO | CP-205 | B |
| D4 | GREY | 20 | LR SRAB IN | TO | CP-217 | B |
| E1 | WHT | 20 | ENGINE START | TO | SPL N | - |
| E2 | WHT | 20 | GROUND | TO | SPL G1 | - |
| E3 | - | - | - | TO | - | - |
| E4 | GREY | 20 | LR STAB OUT | TO | CP-216 | B |
| F1 | - | - | - | TO | - | - |
| F2 | - | - | - | TO | - | - |
| F3 | - | - | - | TO | - | - |
| F4 | WHT | 20 | TRANS INHIBIT | TO | CP-2100 | V |
| G1 | - | - | - | TO | - | - |
| G2 | - | - | - | TO | - | - |
| G3 | BLUE | 16 | RT COMP LIGHT | TO | CP-800 | 1E |
| G4 | BLUE | 16 | LT COMP LIGHT | TO | CP-800 | 1D |
| H1 | - | - | - | TO | - | - |
| H2 | - | - | - | TO | - | - |
| H3 | - | - | - | TO | - | - |
| H4 | - | - | - | TO | - | - |

| LOCATOR CODE: J2 | | | MOLEX:064320-3311, 64320-1301 | | | |
|--|--------|-----|-------------------------------|----|----------|--------|
| TERM:0643221029, 0643231039, *0643221239 | | | SEAL:643251010, 643251023 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A1 | YELLOW | *20 | CAN HIGH | TO | SPL H | - |
| A2 | - | - | - | TO | - | - |
| A3 | - | - | - | TO | - | - |
| A4 | - | - | - | TO | - | - |
| B1 | WHT | *20 | CAN TERM | TO | J2 | E1 |
| B2 | - | - | - | TO | - | - |
| B3 | - | - | - | TO | - | - |
| B4 | - | - | - | TO | - | - |
| C1 | - | - | - | TO | - | - |
| C2 | - | - | - | TO | - | - |
| C3 | - | - | - | TO | - | - |
| C4 | - | - | - | TO | - | - |
| D1 | GREEN | *20 | CAN LOW | TO | SLP L | - |
| D2 | - | - | - | TO | - | - |
| D3 | - | - | - | TO | - | - |
| D4 | - | - | - | TO | - | - |
| E1 | WHT | *20 | CAN TERM | TO | J2 | B1 |
| E2 | - | - | - | TO | - | - |
| E3 | - | - | - | TO | - | - |
| E4 | BLUE | 20 | BOOM LIGHTS | TO | CP-1200 | 12 |
| F1 | - | - | - | TO | - | - |
| F2 | - | - | - | TO | - | - |
| F3 | - | - | - | TO | - | - |
| F4 | VIOLET | 20 | HORN | TO | D1 | 2 |
| G1 | PINK | 20 | RS-232-RX | TO | CP-400 | 1 |
| G2 | PINK | 20 | RS-232-TX | TO | CP-400 | 2 |
| G3 | - | - | - | TO | - | - |
| G4 | - | - | - | TO | - | - |
| H1 | WHT | 20 | CAB SWITCH 2 | TO | CP-2100 | N |
| H2 | WHT | 20 | BOOM STOW | TO | CP-300 | C |
| H3 | - | - | - | TO | - | - |
| H4 | GREY | 20 | HYD BYPASS | TO | CP-200 | B |
| J1 | PINK | 20 | CRANE HOUR METER | TO | CP-1200 | 8 |
| J2 | WHT | 20 | CAB SWITCH 1 | TO | CP-2100 | M |
| J3 | - | - | - | TO | - | - |
| J4 | GREY | 20 | FAN SIGNAL | TO | CP-218 | B |
| K1 | ORNG | 20 | ANALIZER PWR | TO | CP-400 | 3 |
| K2 | BLACK | 20 | ANALIZER GND | TO | CP-400 | 4 |
| K3 | - | - | - | TO | - | - |
| K4 | VIOLET | 20 | COMPRESSOR ON | TO | D2 | 2 |
| L1 | BLACK | 16 | MASTER GROUND 1 | TO | SPL G | - |
| L2 | - | - | - | TO | - | - |
| L3 | BLUE | 16 | RR FLOOD | TO | CJ-214 | B |
| L4 | BLUE | 16 | LF FLOOD | TO | CP-601 | 1 |
| M1 | BLACK | 16 | MASTER GROUND 2 | TO | SPL G | - |
| M2 | BLACK | 16 | MASTER GROUND3 | TO | SPL G | - |
| M3 | BLUE | 16 | LR FLOOD | TO | CP-601 | 3 |
| M4 | BLUE | 16 | LM FLOOD | TO | CP-601 | 2 |

| LOCATOR CODE: J3 | | | MOLEX:064319-1216 64319-1201 | | | |
|-----------------------------|--------|-----|------------------------------|----|----------|--------|
| TERM:0643221029, 0643231039 | | | SEAL: 643251010, 643251023 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A1 | GREY | 20 | RR STAB IN | TO | CP-210 | B |
| A2 | - | - | - | TO | - | - |
| A3 | - | - | - | TO | - | - |
| A4 | WHT | - | CRADLE STOW | TO | CP-301 | C |
| B1 | GREY | 20 | RR STAB DOWN | TO | CP-204 | B |
| B2 | - | - | - | TO | - | - |
| B3 | - | - | - | TO | - | - |
| B4 | PINK | 20 | COMP HR METER | TO | SPL R | - |
| C1 | GREY | 20 | RR STAB UP | TO | CP-203 | B |
| C2 | - | - | - | TO | - | - |
| C3 | - | - | - | TO | - | - |
| C4 | VIOLET | 20 | ENGINE STOP REQ | TO | CP-1200 | 2 |
| D1 | BLUE | 20 | CRANE BOX LIGHT | TO | CP-201 | 1 |
| D2 | - | - | - | TO | - | - |
| D3 | - | - | - | TO | - | - |
| D4 | PINK | 20 | BACK UP | TO | D5 | 1 |
| E1 | VIOLET | 20 | CRANE POWER | TO | CP-800 | 1B |
| E2 | WHT | 20 | PTO GROUND | TO | CP-2100 | J |
| E3 | - | - | - | TO | - | - |
| E4 | - | - | - | TO | - | - |
| F1 | GREY | 20 | RR STAB OUT | TO | CP-209 | B |
| F2 | TAN | 20 | E BRAKE | TO | CP-2100 | H |
| F3 | PINK | 20 | SPEED REQUEST | TO | CP-1200 | 5 |
| F4 | - | - | - | TO | - | - |
| G1 | VIOLET | 16 | AUX 1 | TO | CP-800 | 1G |
| G2 | - | - | - | TO | - | - |
| G3 | BLUE | 16 | RF FLOOD | TO | CP-802 | 3 |
| G4 | WHT | 16 | RAM ENGINE ON | TO | CP-2100 | S |
| H1 | VIOLET | 16 | AUX 2 | TO | CP-801 | 2E |
| H2 | - | - | - | TO | - | - |
| H3 | BLUE | 16 | RM FLOOD | TO | CP-802 | 7 |
| H4 | - | - | - | TO | - | - |

| LOCATOR CODE: |
|---------------|
|---------------|

77441741 - HARNESS S4 BODY - CIRCUIT CHARTS

| LOCATOR CODE: CP-2100 | | | DEUTSCH: HDP24-24-21PE | | | |
|---|-------|-----|------------------------|----|----------|--------|
| TERM: 0460-204-0490, 0460-204-12141, 0460-215-16141 | | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | RED | 14 | COMP PWR | TO | SPL A | - |
| B | RED | 12 | BATTERY | TO | SPL B | - |
| C | RED | 14 | COMP PWR | TO | SPL A | - |
| D | RED | 12 | BATTERY | TO | SPL B | - |
| E | RED | 12 | BATTERY | TO | SPL B | - |
| F | ORNG | 16 | IGNITION | TO | SPL D | - |
| G | RED | 12 | BATTERY | TO | SPL B | - |
| H | TAN | 20 | E BRAKE | TO | J3 | F2 |
| J | WHT | 20 | PTO GROUND | TO | J3 | E2 |
| K | WHT | 16 | ENGINE STOP | TO | SPL M | - |
| L | WHT | 16 | ENGINE START | TO | SPL J | - |
| M | WHT | 20 | CAB SWITCH 1 | TO | J2 | J2 |
| N | WHT | 20 | CAB SWITCH 2 | TO | J2 | H1 |
| P | WHT | 20 | ENGINE SPEED 2 | TO | J1 | C3 |
| R | WHT | 20 | ENGINE SPEED 1 | TO | J1 | A3 |
| S | WHT | 16 | RAM ENGINE ON | TO | J3 | G4 |
| T | BROWN | 16 | SELECTOR | TO | SPL K | - |
| U | WHT | 16 | HORN | TO | D1 | 4 |
| V | WHT | 20 | TRANS INHIBIT | TO | J1 | F4 |
| W | - | - | - | TO | - | - |
| X | WHT | 14 | HEATER | TO | CP-600 | F |

| LOCATOR CODE: CP-1200 | | | DEUTSCH: DT06-12SA P012 | | | |
|----------------------------------|--------|-----|-------------------------|----|----------|--------|
| TERM: 0462-209-16141 WEDGE: W12S | | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | - | - | - | TO | - | - |
| 2 | VIOLET | 20 | ENGINE STOP REQ | TO | J3 | C4 |
| 3 | BLACK | 14 | GROUND | TO | SPL G1 | - |
| 4 | BROWN | 16 | COMP ON | TO | D2 | 3 |
| 5 | PINK | 20 | SPEED REQUEST | TO | J3 | F3 |
| 6 | WHT | 16 | ENGINE START | TO | SPL N | - |
| 7 | RED | 14 | CRANE PWR | TO | CP-800 | 1A |
| 8 | PINK | 20 | CRANE HOURMETER | TO | J2 | J1 |
| 9 | ORNG | 14 | STOW SEN POWER | TO | SPL C | - |
| 10 | BROWN | 16 | STOW SEN NC | TO | R1 | 86 |
| 11 | BROWN | 16 | STOW SEN NO | TO | R1 | 30 |
| 12 | BLUE | 20 | BOOM LIGHTS | TO | J2 | E4 |

| LOCATOR CODE: CP-802 | | | DEUTSCH: DT06-8S | | | |
|---------------------------------|-------|-----|-------------------|----|----------|--------|
| TERM: 0462-209-16141 WEDGE: W8S | | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | BLK | 14 | GROUND | TO | SPL G1 | - |
| 2 | BLK | 14 | GROUND | TO | SPL G1 | - |
| 3 | BLUE | 16 | RF FLOOD | TO | J3 | G3 |
| 4 | BLUE | 16 | MARKER | TO | CJ-300 | B |
| 5 | BLUE | 14 | RT COMP LIGHT OUT | TO | SPL P | - |
| 6 | BLUE | 14 | RT COMP LIGHT OUT | TO | SPL P | - |
| 7 | BLUE | 16 | MID FLOOD | TO | J3 | H3 |
| 8 | - | - | - | TO | - | - |

| LOCATOR CODE: CP-1400 | | | DELPHI:15326856-B | | | |
|-----------------------|--------|-----|-------------------|----|----------------|--------|
| TERM: 12191818 | | | SEAL: 15366021 | | PLUG: 15305171 | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | - | - | - | TO | - | - |
| B | - | - | - | TO | - | - |
| C | - | - | - | TO | - | - |
| D | - | - | - | TO | - | - |
| E | - | - | - | TO | - | - |
| F | GREEN | 20 | CAN LOW | TO | SPL L | - |
| G | BLK | 20 | GROUND | TO | SPL G2 | - |
| H | - | - | - | TO | - | - |
| J | - | - | - | TO | - | - |
| K | - | - | - | TO | - | - |
| L | ORNG | 20 | IGNITION | TO | SPL C | - |
| M | - | - | - | TO | - | - |
| N | YELLOW | 20 | CAN HI | TO | SPL H | - |
| P | ORNG | 20 | ING POWER | TO | SPL C | - |

| LOCATOR CODE: CP-800 | | | EATON:32006-A12 | | | | | | |
|--|--------|-----|--------------------|----|----------|--------|--|--|--|
| TERM: DELPHI 280: 12129409, 12110845, 12110846 | | | | | | | | | |
| SEAL: 12015323, 12010293, 12089679 | | | | | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY | | | |
| 1A | RED | 14 | CRANE POWER OUT | TO | CP-1200 | 7 | | | |
| 1B | VIOLET | 20 | CRANE POWER | TO | J3 | E1 | | | |
| 1C | BLUE | 14 | LT COMP LIGHTS OUT | TO | CP-601 | 5 | | | |
| 1D | BLUE | 16 | LT COMP LIGHTS | TO | J1 | G4 | | | |
| 1E | BLUE | 16 | RT COMP LIGHTS | TO | J1 | G3 | | | |
| 1F | BLUE | 14 | RT COMP LIGHTS OUT | TO | SPL P | - | | | |
| 1G | VIOLET | 16 | AUX 1 | TO | J3 | G1 | | | |
| 1H | BROWN | 14 | AUX 1 OUT | TO | CP-601 | 4 | | | |

| LOCATOR CODE: CP-801 | | | EATON: 32006-B12 | | | | | | |
|--|--------|-----|-------------------|----|----------|--------|--|--|--|
| TERM: DELPHI 280 12129409, 12110845, PLUG:12010300 | | | | | | | | | |
| SEAL: 12015323, 12010293 | | | | | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY | | | |
| 2A | - | - | - | TO | - | - | | | |
| 2B | - | - | - | TO | - | - | | | |
| 2C | - | - | - | TO | - | - | | | |
| 2D | - | - | - | TO | - | - | | | |
| 2E | VIOLET | 16 | AUX 2 | TO | J3 | H1 | | | |
| 2F | BROWN | 14 | AUX 2 OUT | TO | CP-218 | 1 | | | |
| 2G | VIOLET | 16 | COMPRESSOR ON | TO | D2 | 4 | | | |
| 2H | BROWN | 14 | COMPRESSOR ON OUT | TO | SPL K | - | | | |

| LOCATOR CODE: CP-600 | | | DEUT |
|----------------------|--|--|------|
|----------------------|--|--|------|

77441741 - HARNESS S4 BODY - CIRCUIT CHARTS

| | | | | | |
|----------------------|--------|-----|------------------|----|----------|
| LOCATOR CODE: CJ-400 | | | DEUTSCH: DTO4-4P | | |
| TERM: 0460-215-16141 | | | WEDGE: W4P | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| 1 | YELLOW | 20 | CAN HIGH | TO | SPL H |
| 2 | GREEN | 20 | CAN LOW | TO | SPL L |
| 3 | ORNG | 16 | IGN POWER | TO | SPL C |
| 4 | BLACK | 16 | GROUND | TO | SPL G2 |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-206 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | LR STAB DOWN | TO | J1 |
| | | | | | B4 |

| | | | | | |
|----------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-400 | | | DEUTSCH: DTO6-4S | | |
| TERM: 0462-201-16141 | | | WEDGE: W4S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| 1 | PINK | 20 | RS-232-RX | TO | J2 |
| 2 | PINK | 20 | RS-232-TX | TO | G2 |
| 3 | ORNG | 20 | ANALIZER PWR | TO | J2 |
| 4 | BLACK | 20 | ANALIZER GND | TO | K1 |
| | | | | | K2 |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-209 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | RR STAB OUT | TO | J3 |
| | | | | | F1 |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-210 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | RR STAB IN | TO | J3 |
| | | | | | A1 |

| | | | | | |
|-------------------------|-------|-----|-------------------------|----|----------|
| LOCATOR CODE: CJ-300 | | | WEATHERPACK: 12010717 | | |
| TERM: 12124582/12124587 | | | SEAL: 12010293/12015193 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | - | - | - | TO | - |
| B | BLUE | 16 | MARKER | TO | CP-802 |
| C | BLACK | 14 | GROUND | TO | SPL G1 |
| | | | | | - |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-200 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | HYD BYPASS | TO | J2 |
| | | | | | H4 |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-201 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| 1 | BLUE | 20 | CRANE BOX LIGHT | TO | J3 |
| 2 | BLACK | 16 | GROUND | TO | SPL G1 |
| | | | | | - |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-203 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | RR STAB UP | TO | J3 |
| | | | | | C1 |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-204 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | RR STAB DOWN | TO | J3 |
| | | | | | B1 |

| | | | | | |
|--------------------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: CP-205 | | | DEUTSCH: DTO6-2S | | |
| TERM: 0462-201-16141, 0462-209-16141 | | | WEDGE: W2S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 16 | GROUND | TO | SPL G2 |
| B | GREY | 20 | LR STAB UP | TO | J1 |
| | | | | | D3 |

| | | | | | |
|----------------------|--------|-----|------------------|----|----------|
| LOCATOR CODE: CJ-401 | | | DEUTSCH: DTO4-4P | | |
| TERM: 0460-215-16141 | | | WEDGE: W4P | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| 1 | YELLOW | 20 | CAN HIGH | TO | SPL H |
| 2 | GREEN | 20 | CAN LOW | TO | SPL L |
| 3 | ORNG | 14 | IGN POWER | TO | F2 |
| 4 | BLACK | 14 | GROUND | TO | SPL G2 |
| | | | | | - |

77441741 - HARNESS S4 BODY - CIRCUIT CHARTS

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W1 | | | WAYTEK: 35001 | | |
| RING TERMINAL 1/2" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | RED | 4 | BATTERY | TO | SPL B |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W2 | | | WAYTEK: 34002 | | |
| RING TERMINAL 1/2" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | ORNG | 6 | IGN POWER | TO | SPL F |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W3 | | | WAYTEK: 33004 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 8 | COMP GROUND | TO | SPL G3 |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W4 | | | WAYTEK: 32205 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 10 | MASTER GROUND | TO | SPL G |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W5 | | | WAYTEK: 32204 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 12 | GROUND | TO | SPL G1 |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W6 | | | WAYTEK: 33003 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | RED | 8 | BATTERY | TO | SPL B |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W7 | | | WAYTEK: 33004 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 8 | GROUND | TO | SPL G1 |

| | | | | | |
|-----------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W8 | | | WAYTEK: 31202 | | |
| RING TERMINAL #8 WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 14 | GROUND | TO | SPL G1 |

| | | | | | |
|-----------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W9 | | | WAYTEK: 31202 | | |
| RING TERMINAL #8 WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | ORNG | 14 | IGNITION | TO | R2 |

| | | | | | |
|-----------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W10 | | | WAYTEK: 33004 | | |
| RING TERMINAL #8 WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | BLACK | 8 | GROUND | TO | SPL G2 |

| | | | | | |
|----------------------|-------|-----|-------------------|----|----------|
| LOCATOR CODE: CP-100 | | | PACKARD: 12015791 | | |
| TERM: 12124580 | | | SEAL: 12010293 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | PINK | 20 | BACKUP | TO | D5 |

LOCATOR CODE: -R1 RELAY SOCKET: PACKARD 12065685,12052834

TERM: 12066614/12033997 HELLA: 87411 (SEALED)

| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
|--------|-------|-----|----------------|----|----------|--------|
| 30 | BROWN | 16 | STOW SENSOR NO | TO | CP-1200 | 11 |
| 85 | BLACK | 16 | GROUND | TO | SPL G1 | - |
| 86 | BROWN | 16 | STOW SENSOR NC | TO | CP-1200 | 10 |
| 87 | BROWN | 16 | STOW SIGNAL | TO | D1 | 3 |
| 87A | - | - | - | TO | - | - |

LOCATOR CODE: -R2 RELAY SOCKET: WAYTEK 75281

TERM: 31073

| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
|--------|-------|-----|-------------|----|----------|--------|
| 30 | ORNG | 14 | IGNITION | TO | W9 | - |
| 85 | BLACK | 16 | GROUND | TO | SPL G1 | - |
| 86 | RED | 14 | BATTERY | TO | SPL B | - |
| - | - | - | - | TO | - | - |
| 87A | ORNG | 16 | IGNITION | TO | SPL D | - |

LOCATOR CODE: D1 DEUTSCH: DT06-4S

TERM: 0462-201-16141

DT04-4P-RT01

WEDGE: W4S

| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
|--------|--------|-----|-------------|----|----------|--------|
| 2 | VIOLET | 20 | HORN | TO | J2 | F4 |
| 3 | BROWN | 16 | STOW SIGNAL | TO | R1 | 87 |
| 4 | WHT | 16 | HORN | TO | CP-2100 | U |

LOCATOR CODE: D2 DEUTSCH: DT06-4S

TERM: 0462-201-16141

DT04-4P-RT01

WEDGE: W4S

| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
|--------|--------|-----|-------------|----|----------|--------|
| 2 | VIOLET | 2 | | | | |

77441741 - HARNESS S4 BODY - CIRCUIT CHARTS

| LOCATOR CODE: - | | | SPLICE D | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | ORNG | 16 | IGNITION | TO | CP-2100 | F |
| - | ORNG | 16 | IGNITION | TO | R2 | 87A |
| - | ORNG | 16 | IGNITION | TO | D4 | 4 |

| LOCATOR CODE: - | | | SPLICE G3 | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 12 | GROUND | TO | CP-600 | C |
| - | BLACK | 12 | FAN GROUND | TO | CP-600 | E |
| - | BLACK | 8 | COMP GROUND | TO | W3 | - |

| LOCATOR CODE: - | | | SPLICE G | | | |
|-----------------|-------|-----|---------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | MASTER GROUND | TO | J2 | L1 |
| - | BLACK | 16 | MASTER GROUND | TO | J2 | M1 |
| - | BLACK | 16 | MASTER GROUND | TO | J2 | M2 |
| - | BLACK | 10 | MASTER GROUND | TO | W4 | - |

| LOCATOR CODE: - | | | SPLICE H | | | |
|-----------------|--------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | YELLOW | 20 | CAN HIGH | TO | J2 | A1 |
| - | YELLOW | 20 | CAN HIGH | TO | CP-1400 | N |
| - | YELLOW | 20 | CAN HIGH | TO | CJ-400 | 1 |
| - | YELLOW | 20 | CAN HIGH | TO | CJ-215 | 1 |
| - | YELLOW | 20 | CAN HIGH | TO | CJ-401 | 1 |

| LOCATOR CODE: - | | | SPLICE G1 | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 14 | GROUND | TO | CP-1200 | 3 |
| - | BLACK | 14 | GROUND | TO | W8 | - |
| - | BLACK | 14 | GROUND | TO | CP-601 | 6 |
| - | BLACK | 14 | GROUND | TO | CP-802 | 1 |
| - | BLACK | 14 | GROUND | TO | CP-203 | 2 |
| - | BLACK | 16 | GROUND | TO | R1 | 85 |
| - | BLACK | 16 | GROUND | TO | CJ-214 | A |
| - | BLACK | 16 | GROUND | TO | CP-802 | 2 |
| - | BLACK | 16 | GROUND | TO | CP-201 | 2 |
| - | BLACK | 14 | GROUND | TO | CJ-300 | C |
| - | BLACK | 8 | GROUND | TO | W7 | - |
| - | BLACK | 16 | GROUND | TO | R2 | 85 |
| - | BLACK | 12 | GROUND | TO | W5 | - |
| - | BLACK | 16 | GROUND | TO | J1 | E2 |

| LOCATOR CODE: - | | | SPLICE J | | | |
|-----------------|-------|-----|--------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | WHT | 16 | ENGINE START | TO | CP-2100 | L |
| - | WHT | 16 | ENGINE START | TO | D3 | 4 |
| - | WHT | 16 | ENGINE START | TO | D4 | 3 |

| LOCATOR CODE: - | | | SPLICE K | | | |
|-----------------|-------|-----|-------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BROWN | 14 | COMPRESSOR ON OUT | TO | CP-801 | 2H |
| - | BROWN | 14 | COMPRESSOR ON | TO | CP-600 | A |
| - | BROWN | 16 | SELECTOR | TO | CP-2100 | T |

| LOCATOR CODE: - | | | SPLICE L | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | GREEN | 20 | CAN LOW | TO | J2 | D1 |
| - | GREEN | 20 | CAN LOW | TO | CP-1400 | F |
| - | GREEN | 20 | CAN LOW | TO | CJ-400 | 2 |
| - | GREEN | 20 | CAN LOW | TO | CJ-215 | 2 |
| - | GREEN | 20 | CAN LOW | TO | CJ-401 | 2 |

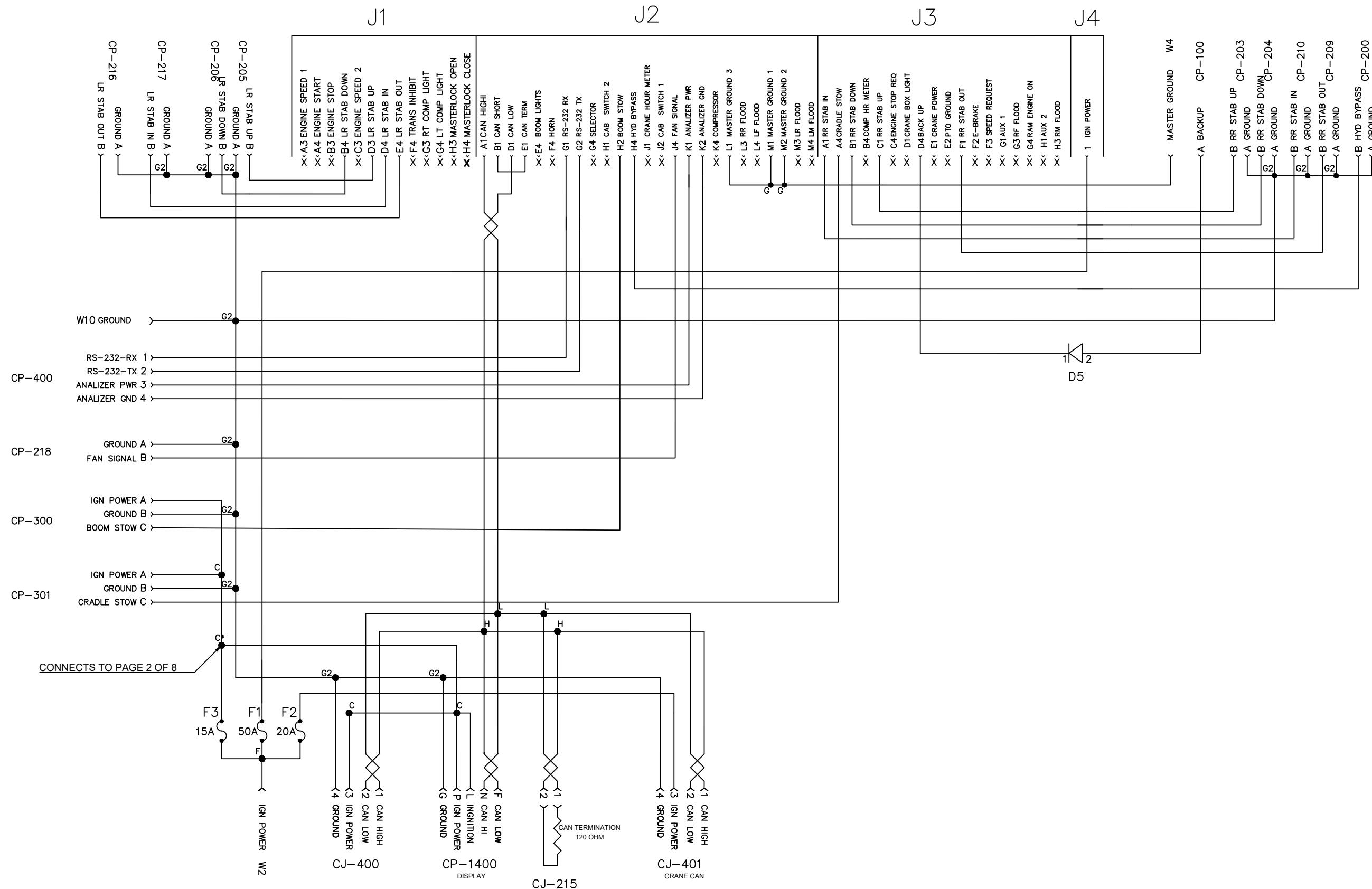
| LOCATOR CODE: - | | | SPLICE M | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | WHT | 20 | ENGINE STOP | TO | J1 | B3 |
| - | WHT | 16 | ENGINE STOP | TO | D4 | 2 |
| - | WHT | 16 | ENGINE STOP | TO | CP-2100 | K |

| LOCATOR CODE: - | | | SPLICE R | | | |
|-----------------|-------|-----|---------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | PINK | 14 | COMP HR METER | TO | CP-600 | D |
| - | PINK | 20 | COMP HR METER | TO | J3 | B4 |

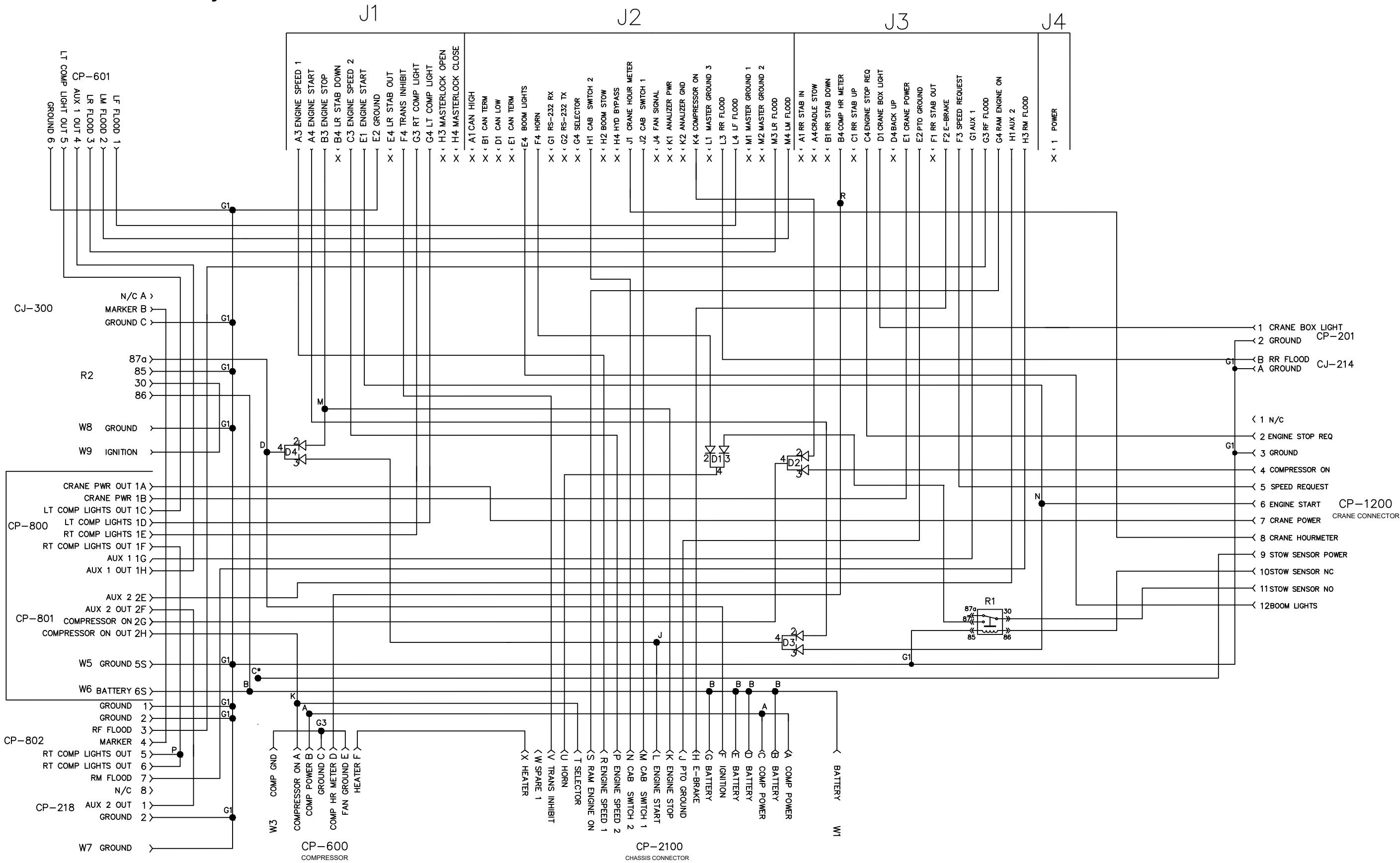
| LOCATOR CODE: - | | | SPLICE P | | | |
|-----------------|-------|-----|--------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLUE | 16 | RH COMP LIGHTS OUT | TO | CP-802 | 5 |
| - | BLUE | 16 | RH COMP LIGHTS OUT | TO | CP-802 | 6 |
| - | BLUE | 16 | RH COMP LIGHTS OUT | TO | CP-800 | 1F |

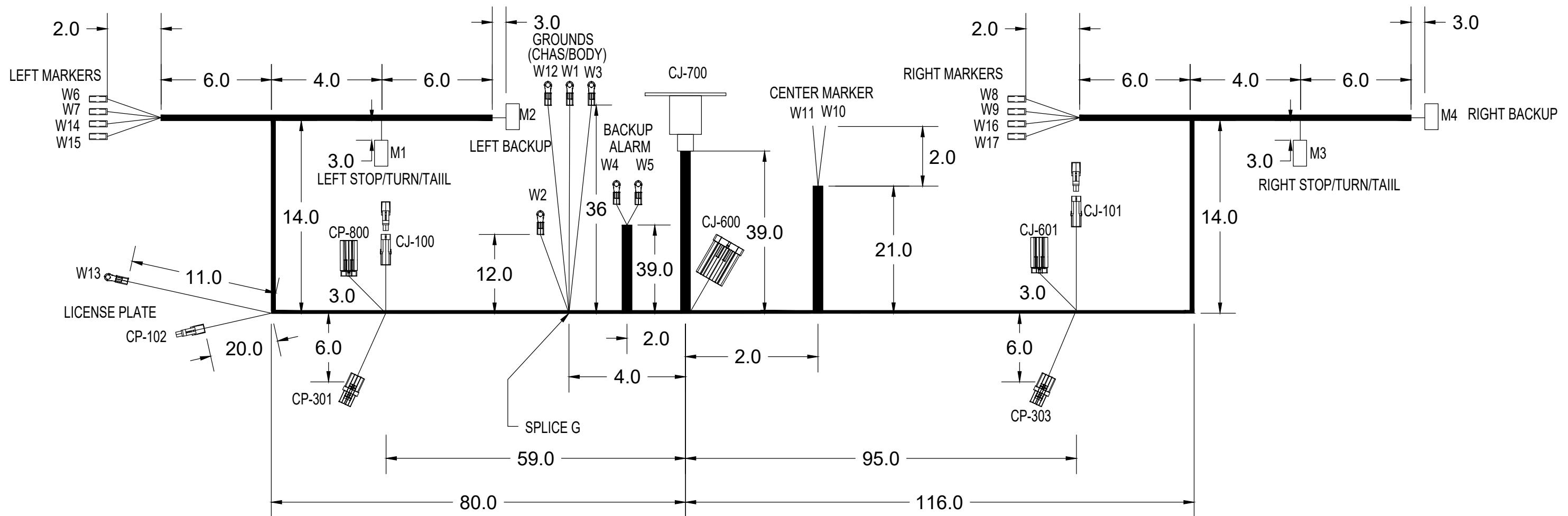
| LOCATOR CODE: - | | | SPLICE F |
|-----------------|--|--|----------|
|-----------------|--|--|----------|

77441741 - Harness S4 Body - Schematic



77441741 - Harness S4 Body - Schematic



77441669 - Harness S4 X-Over - Nail Board

77441669 - Harness S4 X-Over - Circuit Charts

| LOCATOR CODE: M1 | | | TRUCK LITE: 94841 OR EQUIV. | | | |
|------------------|-------|-----|-----------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | GND | TO | SPL G | - |
| - | BRN | 16 | TAIL | TO | SPL M | - |
| - | YEL | 16 | LEFT TURN | TO | SPL L | - |

| LOCATOR CODE: M2 | | | TRUCK LITE: 94993 OR EQUIV. | | | |
|------------------|--------|-----|-----------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | GND | TO | SPL G | - |
| - | VIOLET | 16 | L BACKUP | TO | SPL B | - |

| LOCATOR CODE: M3 | | | TRUCK LITE: 94841 OR EQUIV. | | | |
|------------------|-------|-----|-----------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | GND | TO | SPL G | - |
| - | BRN | 16 | TAIL | TO | SPL M | - |
| - | GRN | 16 | RIGHT TURN | TO | SPL R | - |

| LOCATOR CODE: M4 | | | TRUCK LITE: 94993 OR EQUIV. | | | |
|------------------|--------|-----|-----------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | GND | TO | SPL G | - |
| - | VIOLET | 16 | R BACKUP | TO | SPL B | - |

| LOCATOR CODE: W1 | | | RING TERM .38 STUD 8 GA. -WITH SHRINK | | | |
|------------------|-------|-----|---------------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 8 | CHASSIS GND | TO | SPL G | - |

| LOCATOR CODE: W2 | | | RING TERM .38 STUD 8 GA. -WITH SHRINK | | | |
|------------------|-------|-----|---------------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 8 | BODY GND | TO | SPL G | - |

| LOCATOR CODE: W3 | | | RING TERM .38 STUD 12 GA. -WITH SHRINK | | | |
|------------------|-------|-----|--|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 12 | GND | TO | CJ-700 | 1 |

| LOCATOR CODE: W4 | | | RING TERM .19 STUD 16 GA. -WITH SHRINK | | | |
|------------------|--------|-----|--|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | VIOLET | 16 | BACKUP ALARM | TO | SPL B | - |

| LOCATOR CODE: W5 | | | RING TERM .19 STUD 16 GA. -WITH SHRINK | | | |
|------------------|-------|-----|--|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | BACKUP GND | TO | SPL G | - |

| LOCATOR CODE: W6 | | | .180 FEMALE BULLET - WITH SHRINK | | | |
|------------------|-------|-----|----------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BRN | 16 | L MARKER | TO | SPL M | - |

| LOCATOR CODE: W7 | | | .180 FEMALE BULLET - WITH SHRINK | | | |
|------------------|-------|-----|----------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | L MARKER GND | TO | SPL G | - |

| LOCATOR CODE: W8 | | | .180 FEMALE BULLET - WITH SHRINK | | | |
|------------------|-------|-----|----------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BRN | 16 | R MARKER | TO | SPL M | - |

| LOCATOR CODE: W9 | | | .180 FEMALE BULLET - WITH SHRINK | | | |
|------------------|-------|-----|----------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | R MARKER GND | TO | SPL G | - |

| LOCATOR CODE: W10 | | | BLUNT CUT | | | |
|-------------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BRN | 16 | C MARKER | TO | SPL M | - |

| LOCATOR CODE: W11 | | | BLUNT CUT | | | |
|-------------------|-------|-----|--------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 16 | C MARKER GND | TO | SPL G | - |

| LOCATOR CODE: W12 | | | RING TERM .38 STUD 8 GA. -WITH SHRINK | | | |
|-------------------|-------|-----|---------------------------------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | | | | | | |

77441669 - Harness S4 X-Over - Circuit Charts

| LOCATOR CODE: CJ-700 | | | POLLAK:12-707E | | | |
|----------------------|-------|-----|-------------------|----|----------|--------|
| TERM: | | | SEAL: RTV 200-257 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | BLACK | 12 | GND | TO | W3 | - |
| 2 | BRN | 12 | MARKER | TO | SPL M | - |
| 3 | YEL | 14 | L TURN | TO | SPL L | - |
| 4 | RED | 12 | AUX | TO | CJ-600 | F |
| 5 | GRN | 14 | R TURN | TO | SPL R | - |
| 6 | BRN | 12 | TAIL | TO | SPL M | - |
| 7 | BLU | 12 | STOP | TO | CJ-600 | E |

| LOCATOR CODE: - | | | SPLIC B | | | |
|-----------------|--------|-----|--------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | VIOLET | 14 | BACKUP | TO | CJ-600 | C |
| - | VIOLET | 16 | BACKUP ALARM | TO | W4 | - |
| - | VIOLET | 16 | BACKUP | TO | CJ-100 | A |
| - | VIOLET | 16 | BACKUP | TO | CJ-101 | A |
| - | VIOLET | 16 | L BACKUP | TO | M2 | - |
| - | VIOLET | 16 | R BACKUP | TO | M4 | - |

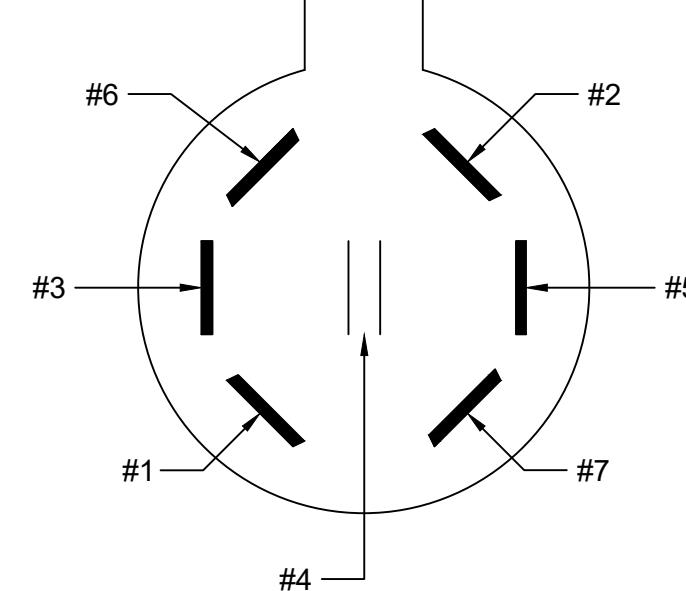
| LOCATOR CODE: - | | | SPLIC G | | | |
|-----------------|-------|-----|--------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 8 | CHASSIS GND | TO | W1 | - |
| - | BLACK | 8 | BODY GND | TO | W2 | - |
| - | BLACK | 12 | GND | TO | CP-301 | C |
| - | BLACK | 12 | GND | TO | CP-303 | C |
| - | BLACK | 16 | BACKUP GND | TO | W5 | - |
| - | BLACK | 16 | L MARKER GND | TO | W7 | - |
| - | BLACK | 16 | R MARKER GND | TO | W9 | - |
| - | BLACK | 16 | C MARKER GND | TO | W11 | - |
| - | BLACK | 16 | L PLATE GND | TO | W13 | - |
| - | BLACK | 16 | L MARKER GND | TO | W15 | - |
| - | BLACK | 16 | R MARKER GND | TO | W17 | - |
| - | BLACK | 16 | GND | TO | M1 | - |
| - | BLACK | 16 | GND | TO | M2 | - |
| - | BLACK | 16 | GND | TO | M3 | - |
| - | BLACK | 16 | GND | TO | M4 | - |

| LOCATOR CODE: - | | | SPLIC G1 | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLACK | 14 | GROUND | TO | CJ-800 | 7 |
| - | BLACK | 14 | GROUND | TO | CJ-800 | 8 |
| - | BLACK | 8 | GROUND | TO | W12 | - |

| LOCATOR CODE: - | | | SPLIC L | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | YEL | 14 | L TURN | TO | CJ-600 | B |
| - | YEL | 14 | L TURN | TO | CJ-700 | 3 |
| - | YEL | 16 | L TURN | TO | M1 | - |

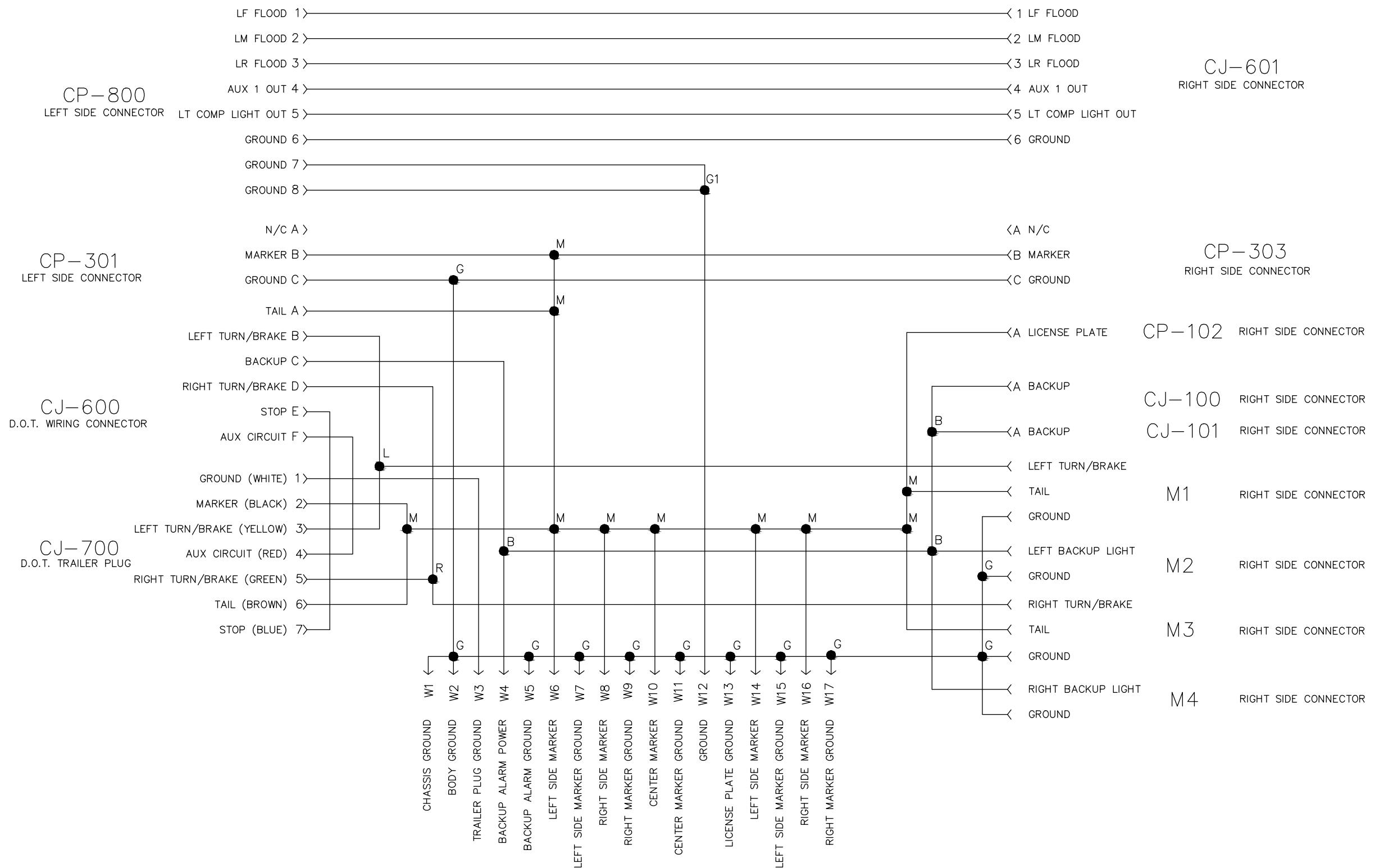
| LOCATOR CODE: - | | | SPLIC M | | | |
|-----------------|-------|-----|---------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BRN | 12 | TAIL | TO | CJ-600 | A |
| - | BRN | 12 | MARKER | TO | CJ-700 | 2 |
| - | BRN | 12 | TAIL | TO | CJ-700 | 7 |
| - | BRN | 14 | MARKER | TO | CP-301 | B |
| - | BRN | 14 | MARKER | TO | CP-303 | B |
| - | BRN | 16 | L MARKER | TO | W6 | - |
| - | BRN | 16 | R MARKER | TO | W8 | - |
| - | BRN | 16 | C MARKER | TO | W10 | - |
| - | BRN | 16 | LICENSE PLATE | TO | CP-102 | A |
| - | BRN | 16 | TAIL | TO | M1 | - |
| - | BRN | 16 | L MARKER | TO | W14 | - |
| - | BRN | 16 | TAIL | TO | M3 | - |
| - | BRN | 16 | R MARKER | TO | W16 | - |

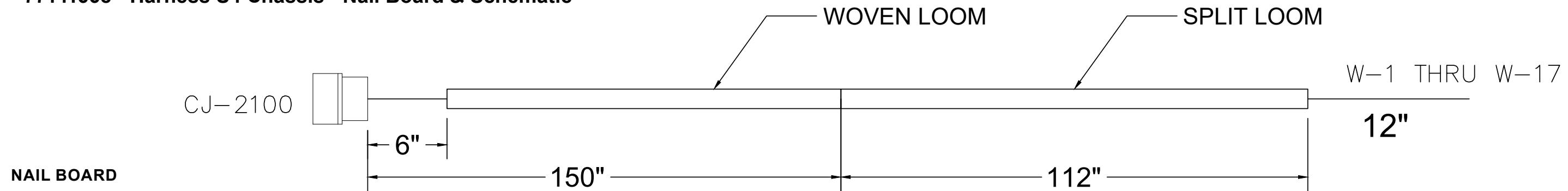
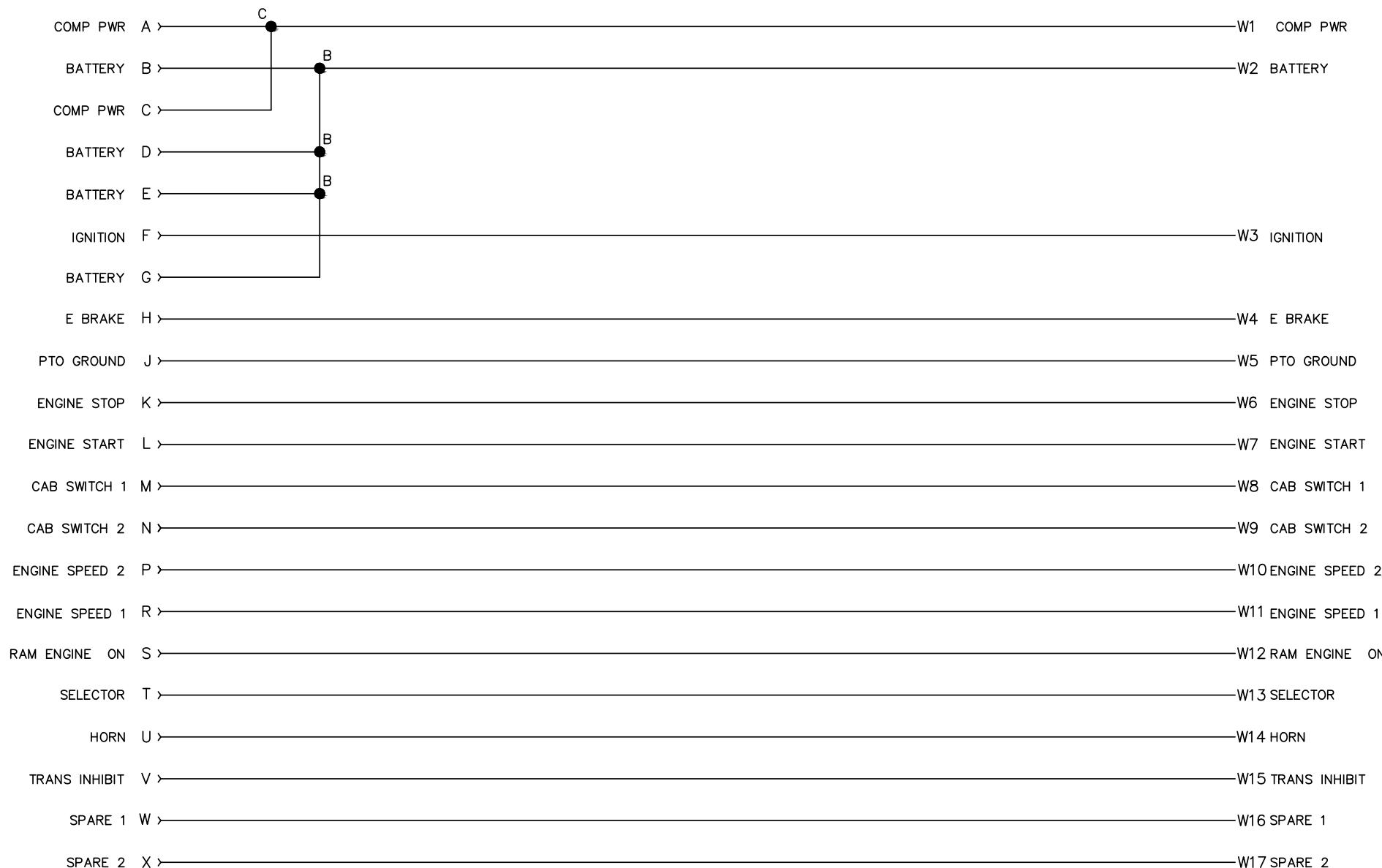
| LOCATOR CODE: - | | | SPLIC R | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | GRN | 14 | R TURN | TO | CJ-600 | D |
| - | GRN | 14 | R TURN | TO | CJ-700 | 6 |
| - | GRN | 16 | R TURN | TO | M3 | - |



MATING END VIEW OF CJ-700

77441669 - Harness S4 X-Over - Schematic



77441668 - Harness S4 Chassis - Nail Board & Schematic**SCHEMATIC**
CJ-2100
BODY CONNECTION

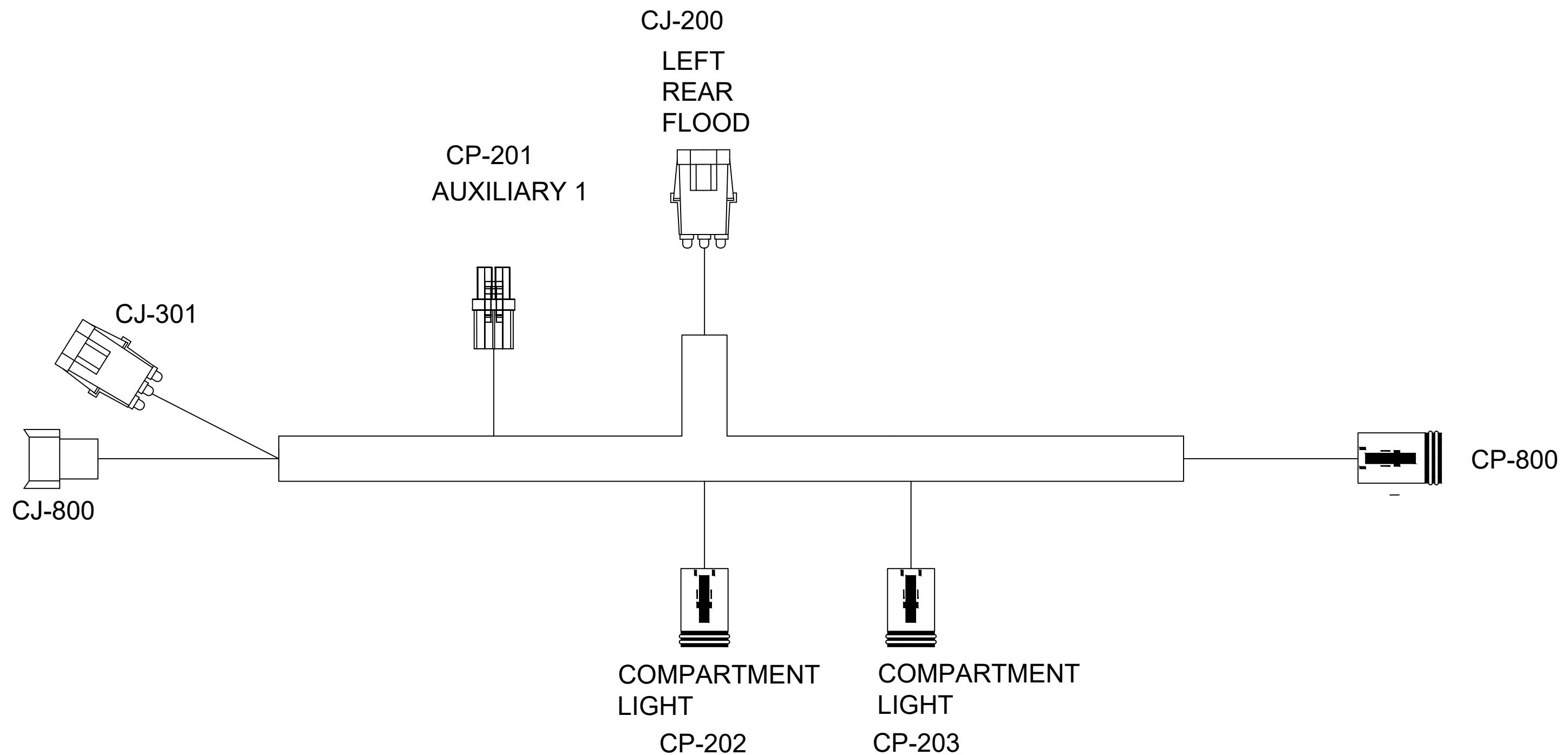
77441668 - Harness S4 Chassis - Circuit Charts

| LOCATOR CODE: CJ-2100 | | | DEUTSCH: HDP26-24-21SE | | | |
|---|-------|-----|------------------------|----|----------|--------|
| TERM:0462-201-16141, 0462-203-12141, 0462-209-16141 | | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | RED | 14 | COMP POWER | TO | SPL C | - |
| B | RED | 12 | BATTERY | TO | SPL B | - |
| C | RED | 14 | COMP POWER | TO | SPL C | - |
| D | RED | 12 | BATTERY | TO | SPL B | - |
| E | RED | 12 | BATTERY | TO | SPL B | - |
| F | ORNG | 16 | IGNITION | TO | W3 | - |
| G | RED | 12 | BATTERY | TO | SPL B | - |
| H | TAN | 16 | E BRAKE | TO | W4 | - |
| J | WHT | 16 | PTO GROUND | TO | W5 | - |
| K | WHT | 16 | ENGINE STOP | TO | W6 | - |
| L | WHT | 16 | ENGINE START | TO | W7 | - |
| M | WHT | 16 | CAB SWITCH 1 | TO | W8 | - |
| N | WHT | 16 | CAB SWITCH 2 | TO | W9 | - |
| P | WHT | 16 | ENGINE SPEED 2 | TO | W10 | - |
| R | WHT | 16 | ENGINE SPEED1 | TO | W11 | - |
| S | WHT | 16 | RAM ENGINE ON | TO | W12 | - |
| T | BROWN | 16 | SELECTOR | TO | W13 | - |
| U | WHT | 16 | HORN | TO | W14 | - |
| V | WHT | 16 | TRANS INHIBIT | TO | W15 | - |
| W | BROWN | 16 | SPARE 1 | TO | W16 | - |
| X | BROWN | 16 | SPARE 2 | TO | W17 | - |

| LOCATOR CODE: - | | | SPLICE B | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | RED | 4 | BATTERY | TO | W2 | - |
| - | RED | 12 | BATTERY | TO | CJ-2100 | B |
| - | RED | 12 | BATTERY | TO | CJ-2100 | D |
| - | RED | 12 | BATTERY | TO | CJ-2100 | E |
| - | RED | 12 | BATTERY | TO | CJ-2100 | G |

| LOCATOR CODE: - | | | SPLICE C | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | RED | 10 | COMP POWER | TO | W1 | - |
| - | RED | 14 | COMP POWER | TO | CJ-2100 | A |
| - | RED | 14 | COMP POWER | TO | CJ-2100 | C |

| LOCATOR CODE: W1-W17 | | | BLUNT CUT | | | |
|----------------------|-------|-----|----------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| W1 | RED | 10 | COMP POWER | TO | SPL C | - |
| W2 | RED | 4 | BATTERY | TO | CPL B | - |
| W3 | ORNG | 16 | IGNITION | TO | CJ-2100 | F |
| W4 | TAN | 16 | E BRAKE | TO | CJ-2100 | H |
| W5 | WHT | 16 | PTO GROUND | TO | CJ-2100 | J |
| W6 | WHT | 16 | ENGINE STOP | TO | CJ-2100 | K |
| W7 | WHT | 16 | ENGINE START | TO | CJ-2100 | L |
| W8 | WHT | 16 | CAB SWITCH 1 | TO | CJ-2100 | M |
| W9 | WHT | 16 | CAB SWITCH 2 | TO | CJ-2100 | N |
| W10 | WHT | 16 | ENGINE SPEED 2 | TO | CJ-2100 | P |
| W11 | WHT | 16 | ENGINE SPEED1 | TO | CJ-2100 | R |
| W12 | WHT | 16 | RAM ENGINE ON | TO | CJ-2100 | S |
| W13 | BROWN | 16 | SELECTOR | TO | CJ-2100 | T |
| W14 | WHT | 16 | HORN | TO | CJ-2100 | U |
| W15 | WHT | 16 | TRANS INHIBIT | TO | CJ-2100 | V |
| W16 | BROWN | 16 | SPARE 1 | TO | CJ-2100 | W |
| W17 | BROWN | 16 | SPARE 2 | TO | CJ-2100 | X |

77441684 - Harness S4 Rear Extension - Nail Board

77441684 - Harness S4 Rear Extension - Circuit Charts

| LOCATOR CODE: CJ-800 | | | DEUTSCH: DTO4-8P | | | |
|----------------------|-------|-----|------------------|----|----------|--------|
| TERM: 0460-215-16414 | | | WEDGE: W8P | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | BLUE | 16 | LF FLOOD | TO | CP-800 | 3 |
| 2 | BLUE | 16 | LM FLOOD | TO | CP-800 | 7 |
| 3 | BLUE | 16 | LR FLOOD | TO | CJ-200 | B |
| 4 | BROWN | 14 | AUX 1 OUT | TO | CP-201 | A |
| 5 | BLUE | 14 | COMP LIGHT | TO | SPL C | - |
| 6 | BLACK | 14 | GROUND | TO | SPL G | - |
| 7 | BLACK | 14 | GROUND | TO | SPL G | - |
| 8 | . | . | . | TO | . | - |

| LOCATOR CODE: CP-201 | | | PACKARD: 12015792 | | | |
|----------------------|-------|-----|-------------------|----|----------|--------|
| TERM: 12124580 | | | SEAL: 12010293 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | WHT | 14 | GROUND | TO | SPL G | - |
| B | WHT | 14 | AUX 1 OUT | TO | CJ-800 | 4 |

| LOCATOR CODE: CP-202 | | | DEUTSCH: DT06-2S | | | |
|----------------------|-------|-----|------------------|----|----------|--------|
| TERM: 0462-209-16141 | | | WEDGE: W2S | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | WHT | 16 | COMP LIGHT | TO | SPL C | - |
| 2 | WHT | 16 | GROUND | TO | SPL G | - |

| LOCATOR CODE: CP-203 | | | DEUTSCH: DT06-2S | | | |
|----------------------|-------|-----|------------------|----|----------|--------|
| TERM: 0462-209-16141 | | | WEDGE: W2S | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | WHT | 16 | COMP LIGHT | TO | SPL C | - |
| 2 | WHT | 16 | GROUND | TO | SPL G | - |

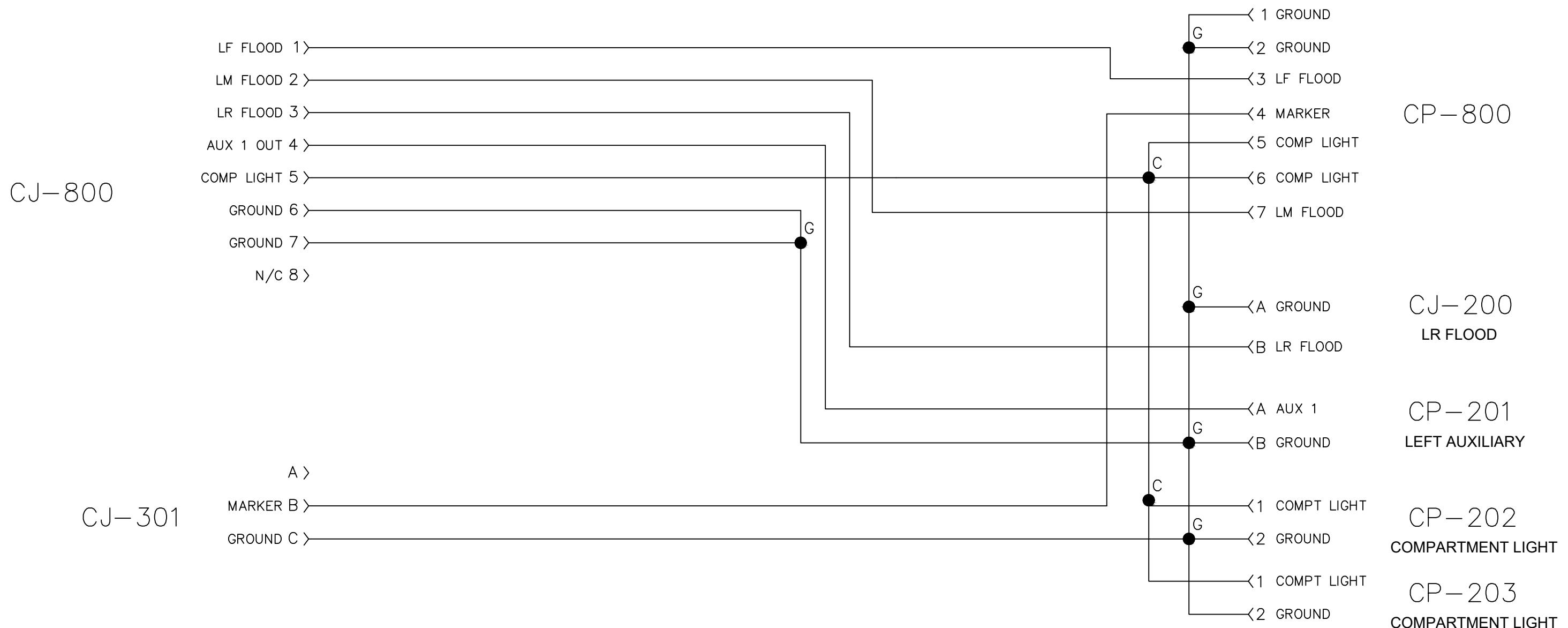
| LOCATOR CODE: - | | | SPLIC C | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | WHT | 16 | COMP LIGHT | TO | CP-800 | 5 |
| - | WHT | 16 | COMP LIGHT | TO | CP-800 | 6 |
| - | WHT | 16 | COMP LIGHT | TO | CP-202 | 1 |
| - | WHT | 16 | COMP LIGHT | TO | CP-203 | 1 |
| - | WHT | 16 | COMP LIGHT | TO | CJ-800 | 5 |

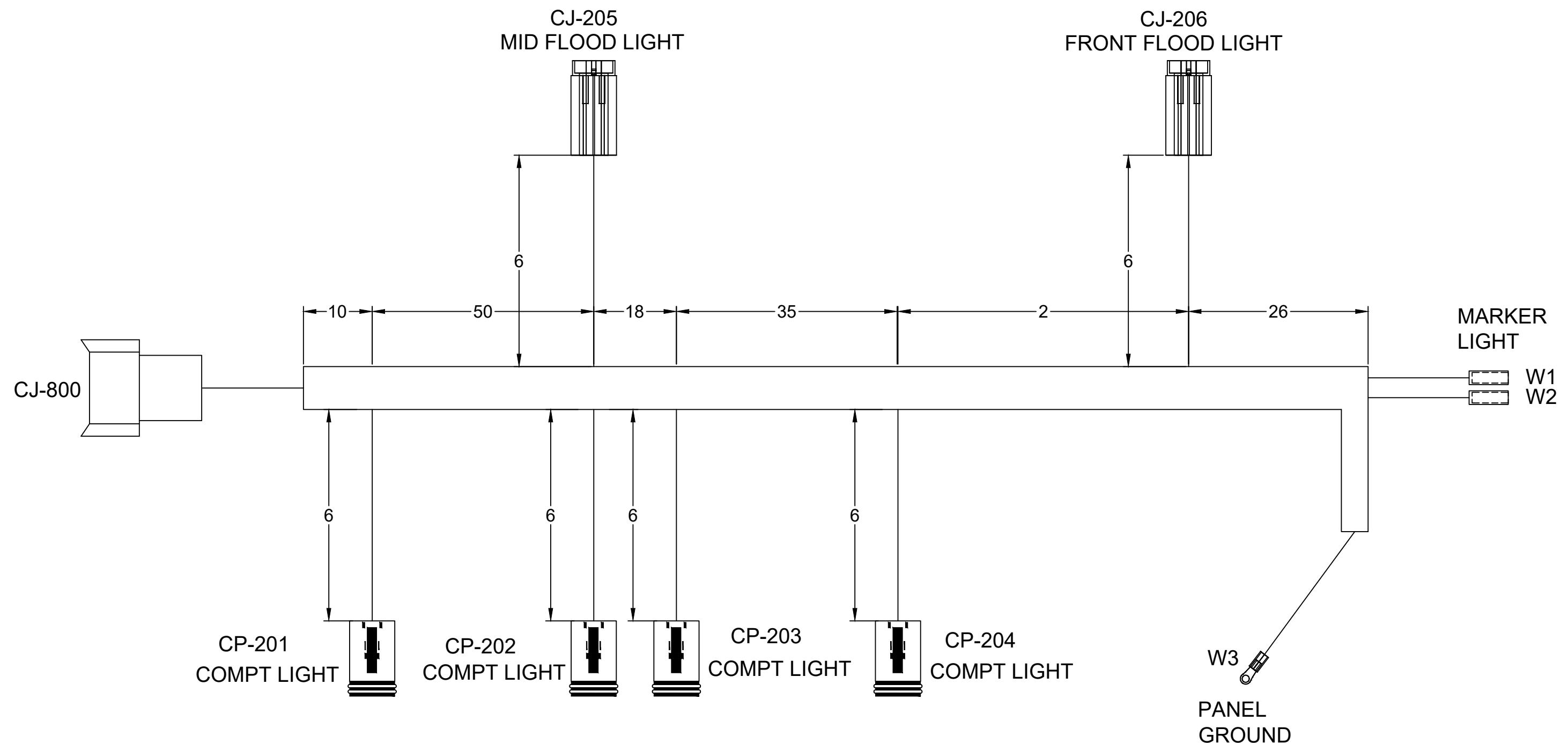
| LOCATOR CODE: CJ-301 | | | WEATHERPACK: 12010717 | | | |
|-------------------------|-------|-----|-------------------------|----|----------|--------|
| TERM: 12124582/12124587 | | | SEAL: 12010293/12015193 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | - | - | - | TO | - | - |
| B | BRN | 16 | MARKER | TO | CP-800 | 4 |
| C | WHT | 16 | GROUND | TO | SPL G | - |

| LOCATOR CODE: CJ-200 | | | PACKARD: 12010973 | | | |
|----------------------|-------|-----|-------------------|----|----------|--------|
| TERM: 12124582 | | | SEAL: 12010293 | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | WHT | 16 | GROUND | TO | SPL G | - |
| B | WHT | 16 | LR FLOOD | TO | CJ-800 | 3 |

| LOCATOR CODE: - | | | SPLIC G | | | |
|-----------------|-------|-----|-------------|----|----------|--------|
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | WHT | 14 | GROUND | TO | CP-800 | 1 |
| - | WHT | 14 | GROUND | TO | CP-800 | 2 |
| - | WHT | 14 | GROUND | TO | CJ-301 | C |
| - | WHT | 14 | GROUND | TO | CP-202 | 2 |
| - | WHT | 14 | GROUND | TO | CP-203 | 2 |
| - | WHT | 14 | GROUND | TO | CJ-200 | A |
| - | WHT | 14 | GROUND | TO | CJ-800 | 6 |
| - | WHT | 14 | GROUND | TO | CJ-800 | 7 |

77441684 - Harness S4 Rear Extension - Schematic



77441720 - 9' Harness S4 Sidepack - Nail Board

77441720 - 9' Harness S4 Sidepack - Circuit Charts

| LOCATOR CODE: CJ-800 | | | DEUTSCH: DT04-8P | | | |
|--------------------------------|-------|-----|-------------------|--|----|---------|
| TERM: 12124582, 0460-215-16141 | | | SEAL: 114017 | | | |
| WEDGE: W8P | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | | TO | C/N/S/P |
| 1 | BLK | 14 | GROUND | | TO | SPL G |
| 2 | BLK | 14 | GROUND | | TO | SPL G |
| 3 | BLUE | 14 | FRONT FLOOD LIGHT | | TO | CJ-206 |
| 4 | BRN | 14 | MARKER | | TO | W1 |
| 5 | BLUE | 14 | COMPT LIGHT | | TO | SPL C |
| 6 | BLUE | 14 | COMPT LIGHT | | TO | SPL C |
| 7 | BLUE | 14 | MID FLOOD | | TO | CJ-205 |
| 8 | - | - | - | | TO | - |

| LOCATOR CODE: CP-201 | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-----------------|----|--------|----|
| TERM: 0462-209-16141 | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | |
| CVTY | CDLOR | GA. | PRINT LABEL | TO | CIN/SP | CV |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| LOCATOR CODE: CP-202 | | | DEUTSCH:DT06-2S | | | |
|----------------------|------|-----|-----------------|----|--------|----|
| TERM: 0462-209-16141 | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | |
| CVTY | COLR | GA. | PRINT LABEL | TO | CIN/SP | CV |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| LOCATOR CODE: CP-203 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|---------|----|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/S/P | CV | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| | | | | | | | |
|----------------------|-------|-----|-------------|-----------------|---------|----|--|
| LOCATOR CODE: CP-204 | | | | DEUTSCH:DT06-2S | | | |
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/S/P | CV | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| | | | | | | |
|----------------------|-------|-----|----------------------|----|--------|----|
| LOCATOR CODE: CJ-205 | | | WEATHER PAK 12010973 | | | |
| TERM: 12124582 | | | SEAL: 12010293 | | | |
| PLUG: | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CV |
| A | BLUE | 14 | GROUND | TO | SPL G | - |
| B | BLK | 14 | MID FLOOD LIGHT | TO | CJ-800 | 7 |

| LOCATOR CODE: CJ-206 | | | WEATHER PAK 12010973 | | | | |
|----------------------|-------|-----|----------------------|--|----|--------|---|
| TERM: 12124582 | | | SEAL: 12010293 | | | | |
| PLUG: | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | | TO | C/N/SP | C |
| A | BLK | 14 | GROUND | | TO | SPL G | |
| B | BLUE | 14 | FRONT FLOOD LIGHT | | TO | CJ-800 | |

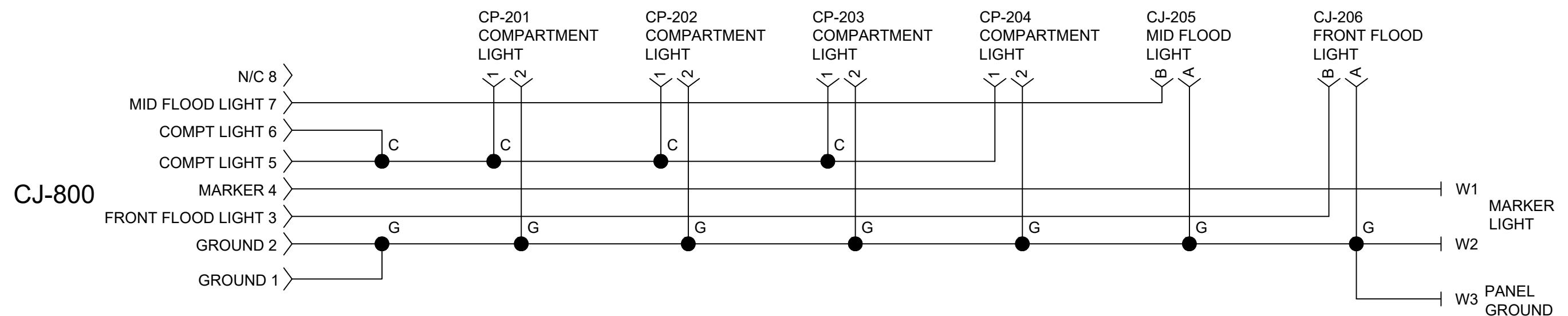
| LOCATOR CODE: - | | | SPLICE G | | |
|-----------------|-------|-----|-------------|----|--------|
| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP |
| - | BLUE | 14 | GROUND | TO | CJ-800 |
| - | BLUE | 14 | GROUND | TO | CP-201 |
| - | BLUE | 14 | GROUND | TO | CP-202 |
| - | BLUE | 14 | GROUND | TO | CP-203 |
| - | BLUE | 14 | GROUND | TO | CP-204 |
| - | BLUE | 14 | GROUND | TO | CJ-205 |
| - | BLUE | 14 | GROUND | TO | CJ-206 |
| - | BLUE | 14 | GROUND | TO | W2 |
| - | BLUE | 16 | PANEL GND | TO | W3 |
| - | BLUE | 14 | GROUND | TO | CJ-800 |

| LOCATOR CODE: - | | | | SPLICE C | | |
|-----------------|-------|-----|-------------|----------|--------|---|
| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | C |
| - | BLK | 14 | COMPT LIGHT | TO | CJ-800 | |
| - | BLK | 14 | COMPT LIGHT | TO | CP-201 | |
| - | BLK | 14 | COMPT LIGHT | TO | CP-202 | |
| - | BLK | 14 | COMPT LIGHT | TO | CP-203 | |
| - | BLK | 14 | COMPT LIGHT | TO | CP-204 | |
| - | BLK | 14 | COMPT LIGHT | TO | CJ-800 | |

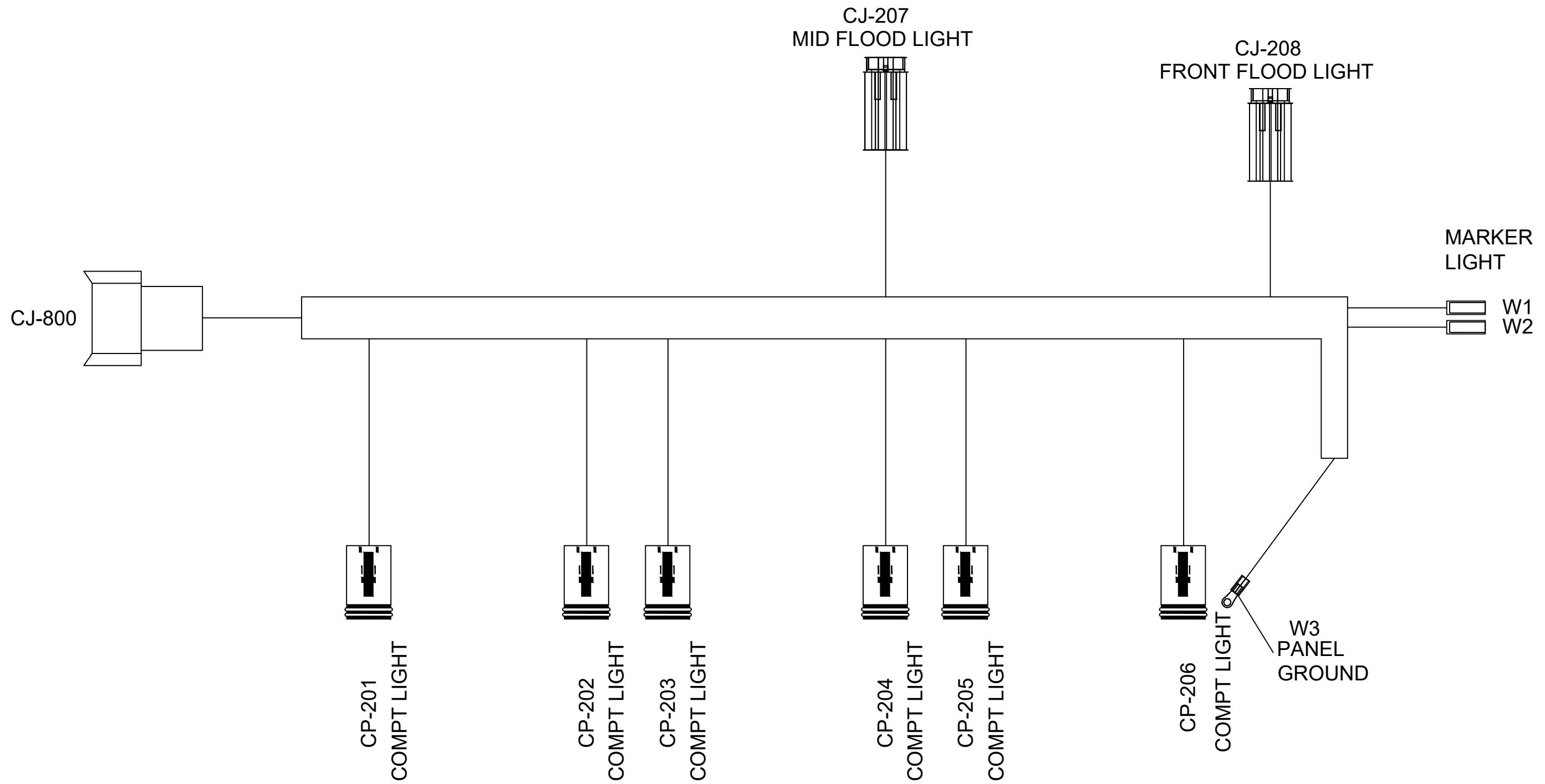
| LOCATOR CODE: W1 | .180 FEMALE BULLET-HEAT SHRINK | | |
|------------------|--------------------------------|------|-------------|
| TERM: X | SEAL: X | | |
| PLUG: X | | | |
| CVTY | COLOR | GA. | PRINT LABEL |
| - | BRN | 14 | MARKER |
| | | TO | CJ-800 |
| | | CVTY | 4 |

| LOCATOR CODE: W2 | .180 FEMALE BULLET-HEAT SHRINK | | |
|------------------|--------------------------------|-----|-------------|
| TERM: X | SEAL: X | | |
| PLUG: X | | | |
| CVTY | COLOR | GA. | PRINT LABEL |
| - | BLK | 14 | GROUND |
| | | | TO SPLIC - |

| LOCATOR CODE: W3 | | * RING TERM .19 STUD 16 GA. - WITH SHRINK | | | | | | |
|------------------|-------|---|-------------|---------|--|----|--------|------|
| TERM: X | | | | SEAL: X | | | | |
| PLUG: X | | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | | | TO | CON/SP | CVTY |
| - | BLK | 14 | PANEL | GND | | TO | SPI G | - |

77441720 - 9' Harness S4 Sidepack - Schematic

77441721 - 11' Harness S4 Sidepack - Nail Board



77441721 - 11' Harness S4 Sidepack - Circuit Charts

| | | | | | |
|--------------------------------|--|--|------------------|--|--|
| LOCATOR CODE: CJ-800 | | | DEUTSCH: DT04-8P | | |
| TERM: 12124582, 0460-215-16141 | | | SEAL: 114017 | | |
| WEDGE: W8P | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------------|----|--------|------|
| 1 | BLK | 14 | GROUND | TO | SPL G | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |
| 3 | BLUE | 14 | FRONT FLOOD LIGHT | TO | CJ-208 | 2 |
| 4 | BRN | 14 | MARKER | TO | W1 | - |
| 5 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 6 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 7 | BLUE | 14 | MID FLOOD LIGHT | TO | CJ-207 | A |
| 8 | - | - | - | TO | - | - |

| | | | | | |
|----------------------|--|--|------------------|--|--|
| LOCATOR CODE: CP-201 | | | DEUTSCH: DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: X | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------|----|--------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|------------------|--|--|
| LOCATOR CODE: CP-202 | | | DEUTSCH: DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: X | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------|----|--------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|------------------|--|--|
| LOCATOR CODE: CP-203 | | | DEUTSCH: DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: X | | | | | |

| | | | | | |
|----------------------|--|--|------------------|--|--|
| LOCATOR CODE: CP-206 | | | DEUTSCH: DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------|----|--------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|----------------------|--|--|
| LOCATOR CODE: CJ-207 | | | WEATHER PAK 12010973 | | |
| TERM: 12124582 | | | SEAL: 12010293 | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-----------------|----|--------|------|
| A | BLK | 14 | GROUND | TO | SPL G | - |
| B | BLUE | 14 | MID FLOOD LIGHT | TO | CJ-800 | 7 |

| | | | | | |
|----------------------|--|--|----------------------|--|--|
| LOCATOR CODE: CJ-208 | | | WEATHER PAK 12010973 | | |
| TERM: 12124582 | | | SEAL: 12010293 | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------------|----|--------|------|
| A | BLK | 14 | GROUND | TO | SPL G | - |
| B | BLUE | 14 | FRONT FLOOD LIGHT | TO | CJ-800 | 3 |

| | | | | | |
|------------------|--|--|---|--|--|
| LOCATOR CODE: W3 | | | * RING TERM .19 STUD 16 GA. - WITH SHRINK | | |
| TERM: X | | | SEAL: X | | |
| PLUG: X | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------|----|--------|------|
| - | BLK | 14 | PANEL GND | TO | SPL G | - |

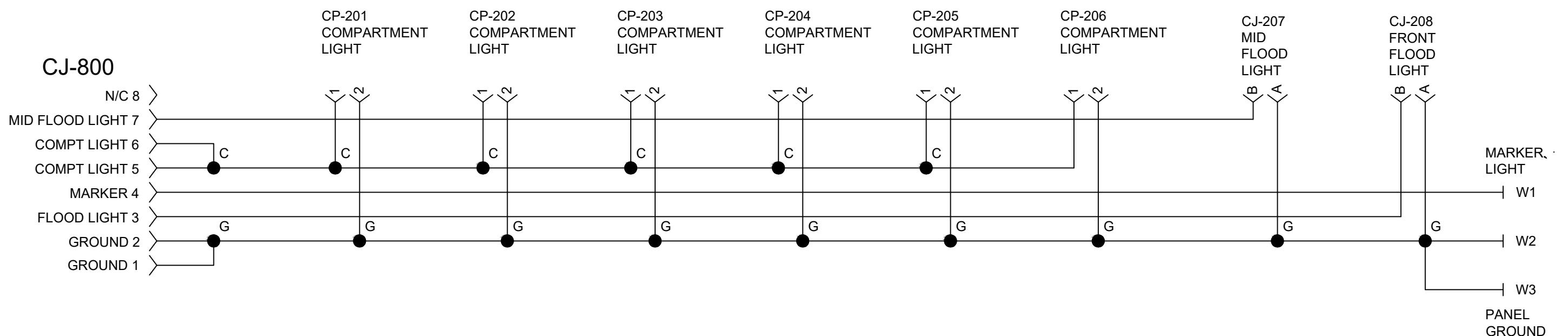
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|------------------|--|--|--------------------------------|--|--|
| LOCATOR CODE: W1 | | | .180 FEMALE BULLET-HEAT SHRINK | | |
| CVTY | | | .180 FEMALE BULLET-HEAT SHRINK | | |
| PLUG: X | | | | | |

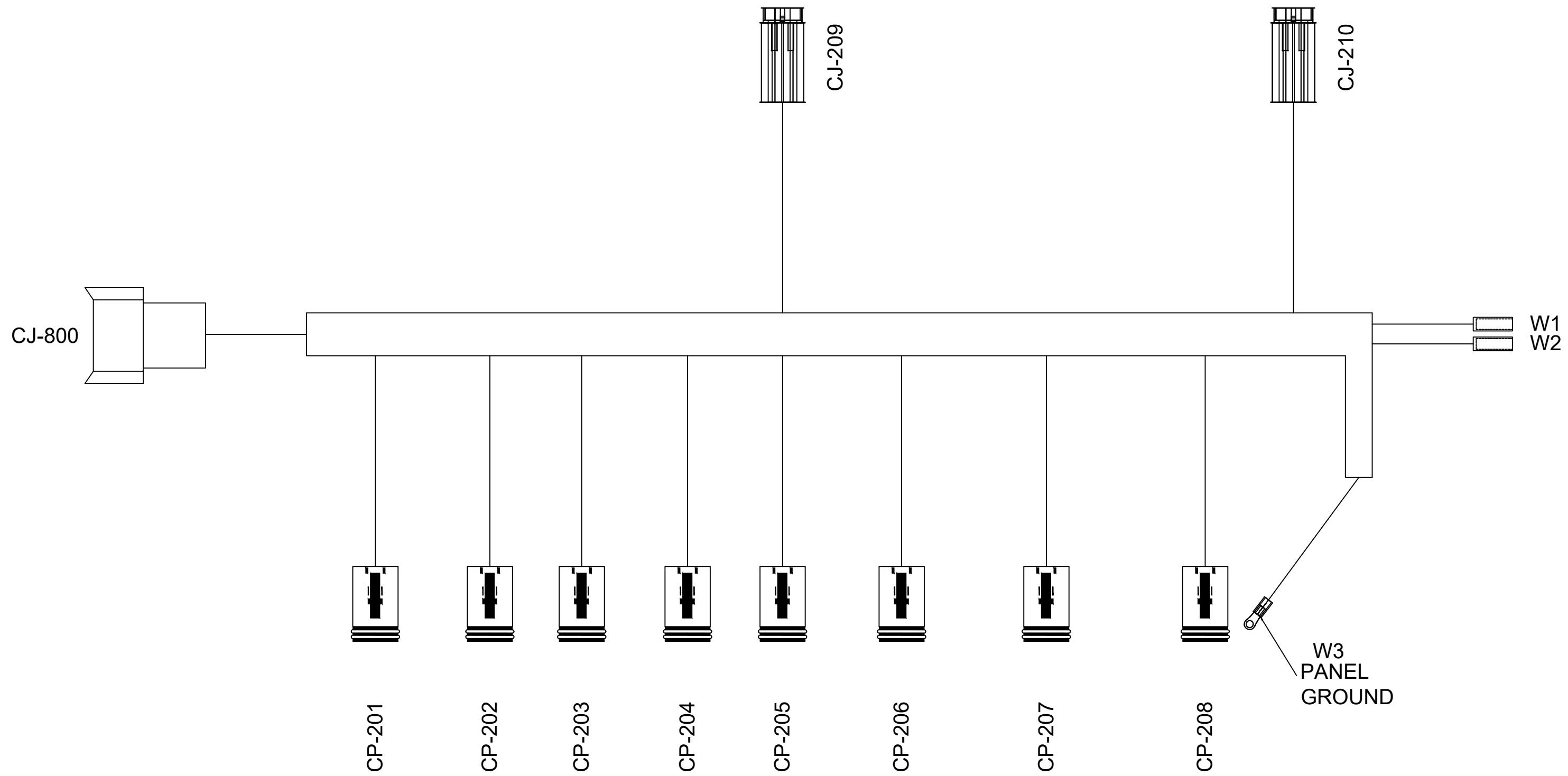
| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
|------|-------|-----|-------------|----|--------|------|
| - | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|------------------|--|--|--------------------------------|--|--|
| LOCATOR CODE: W2 | | | .180 FEMALE BULLET-HEAT SHRINK | | |
| CVTY | | | .180 FEMALE BULLET-HEAT SHRINK | | |
| PLUG: X | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CON/SP | CVTY |
| --- | --- | --- | --- | --- | --- | --- |

<tbl_r cells="7" ix="1" max

77441721 - 11' Harness S4 Sidepack - Schematic

77441722 - 14' Harness S4 Sidepack - Nail Board

77441722 - 14' Harness S4 Sidepack - Circuit Charts

| | | | | | |
|--------------------------------|--|--|------------------|--|--|
| LOCATOR CODE: CJ-800 | | | DEUTSCH: DT04-8P | | |
| TERM: 12124582, 0460-215-16141 | | | SEAL: 114017 | | |
| WEDGE: W8P | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------------|----|--------|------|
| 1 | BLK | 14 | GROUND | TO | SPL G | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |
| 3 | BLUE | 14 | FRONT FLOOD LIGHT | TO | CJ-208 | 2 |
| 4 | BRN | 14 | MARKER | TO | W1 | - |
| 5 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 6 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 7 | BLUE | 14 | MID FLOOD LIGHT | TO | CJ-207 | A |
| 8 | - | - | - | TO | - | - |

| | | | | | |
|----------------------|--|--|-----------------|--|--|
| LOCATOR CODE: CP-201 | | | DEUTSCH:DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: X | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|-----------------|--|--|
| LOCATOR CODE: CP-202 | | | DEUTSCH:DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: X | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|-----------------|--|--|
| LOCATOR CODE: CP-206 | | | DEUTSCH:DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLK | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|-----------------|--|--|
| LOCATOR CODE: CP-207 | | | DEUTSCH:DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLK | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLUE | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|-----------------|--|--|
| LOCATOR CODE: CP-208 | | | DEUTSCH:DT06-2S | | |
| TERM: 0462-209-16141 | | | WEDGE: W2S | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------|----|-------|------|
| 1 | BLK | 14 | COMPT LIGHT | TO | SPL C | - |
| 2 | BLUE | 14 | GROUND | TO | SPL G | - |

| | | | | | |
|----------------------|--|--|----------------------|--|--|
| LOCATOR CODE: CJ-209 | | | WEATHER PAK 12010973 | | |
| TERM: 12124582 | | | SEAL: 12010293 | | |
| PLUG: | | | | | |

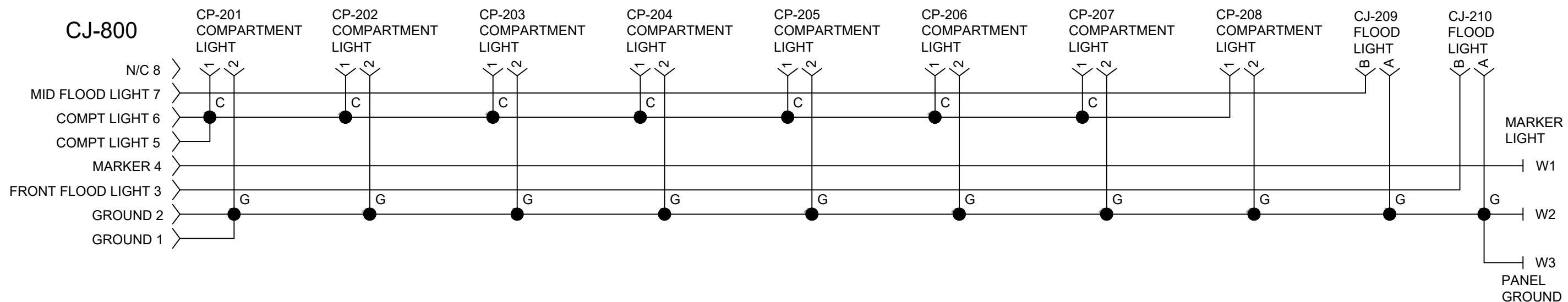
| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-----------------|----|--------|------|
| A | BLK | 14 | GROUND | TO | SPL G | - |
| B | BLUE | 14 | MID FLOOD LIGHT | TO | CJ-800 | 7 |

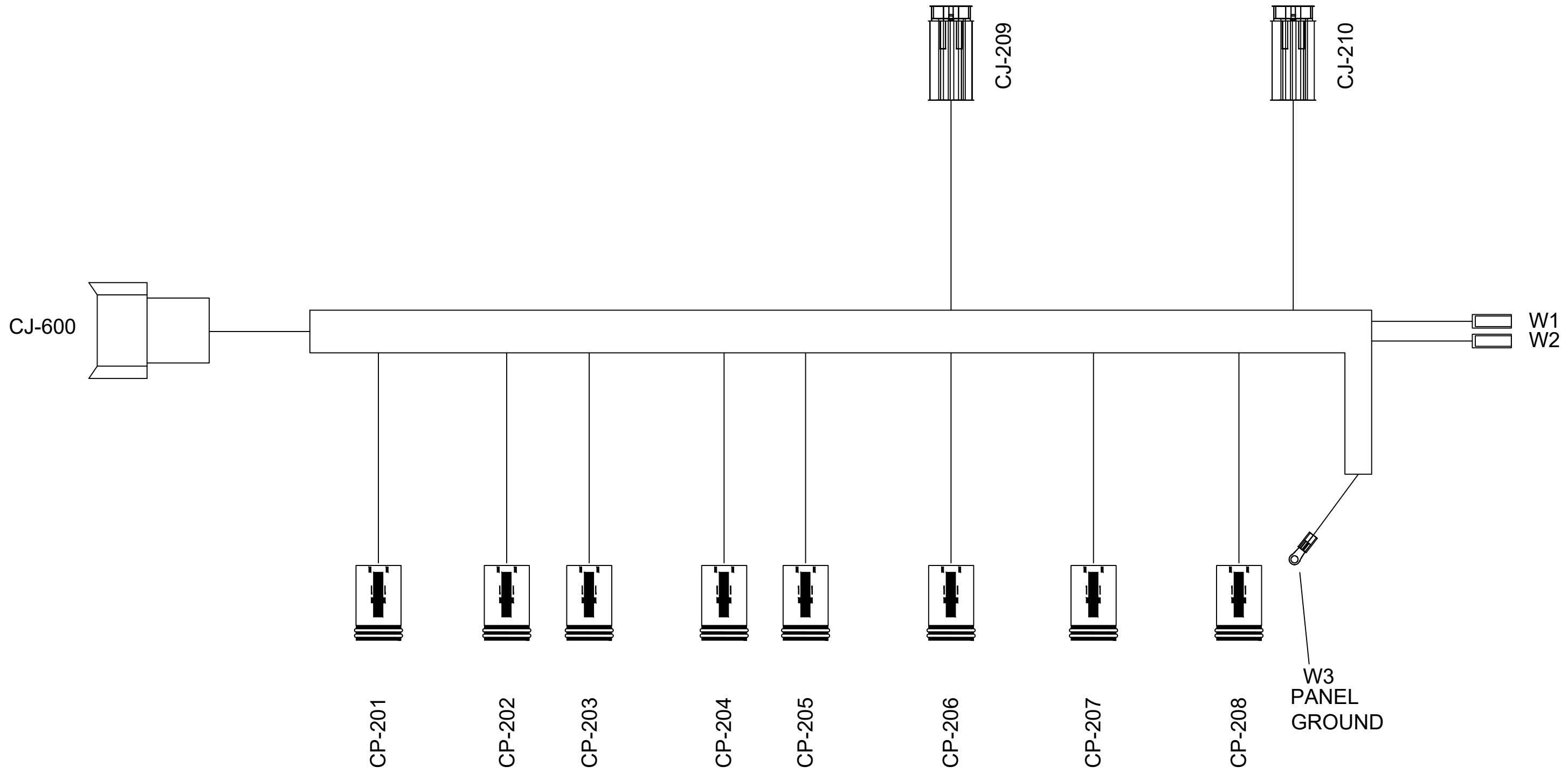
| | | | | | |
|----------------------|--|--|----------------------|--|--|
| LOCATOR CODE: CJ-210 | | | WEATHER PAK 12010973 | | |
| TERM: 12124582 | | | SEAL: 12010293 | | |
| PLUG: | | | | | |

| CVTY | COLOR | GA. | PRINT LABEL | TO | CN/SP | CVTY |
|------|-------|-----|-------------------|----|--------|------|
| A | BLK | 14 | GROUND | TO | SPL G | - |
| B | BLUE | 14 | FRONT FLOOD LIGHT | TO | CJ-800 | 3 |

| | | | | | |
| --- | --- | --- | --- | --- | --- |
| LOCATOR CODE: - | | | SPLICE G | | |

<tbl_r cells="2" ix="1" maxcspan="

77441722 - 14' Harness S4 Sidepack - Schematic

77441723 - 19' Harness S4 Sidepack - Nail Board

77441723 - 19' Harness S4 Sidepack - Circuit Charts

| LOCATOR CODE: CJ-800 | | | | DEUTSCH: DT04-8P | | | |
|--------------------------------|-------|-----|-------------------|------------------|--------|------|--|
| TERM: 12124582, 0460-215-16141 | | | | SEAL: 114017 | | | |
| WEDGE: W8P | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLK | 14 | GROUND | TO | SPL G | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |
| 3 | BLUE | 14 | FRONT FLOOD LIGHT | TO | CJ-208 | 2 | |
| 4 | BRN | 14 | MARKER | TO | W1 | - | |
| 5 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 6 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 7 | BLUE | 14 | MID FLOOD LIGHT | TO | CJ-207 | A | |
| 8 | - | - | - | TO | - | - | |

| LOCATOR CODE: CP-201 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| LOCATOR CODE: CP-202 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| LOCATOR CODE: CP-203 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| LOCATOR CODE: CP-204 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: X | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| LOCATOR CODE: CP-205 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| LOCATOR CODE: CP-206 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

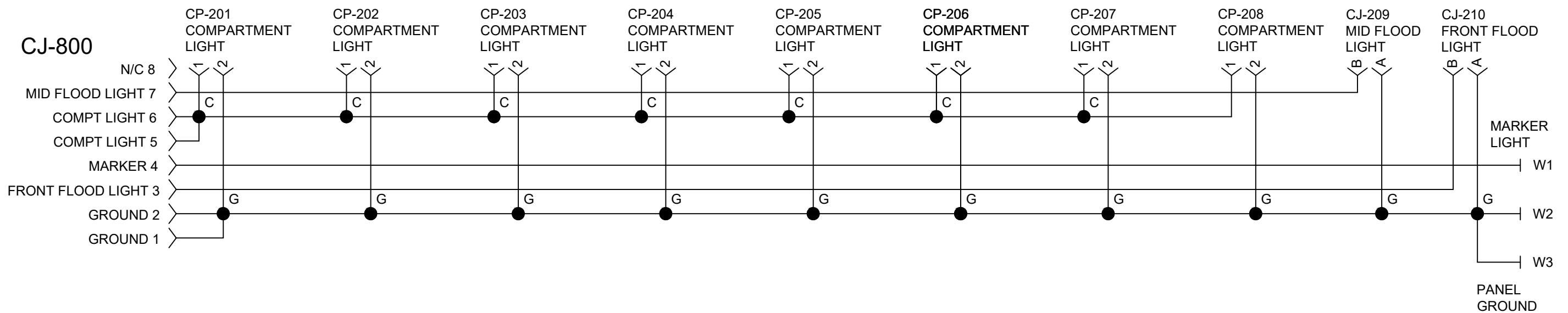
| LOCATOR CODE: CP-207 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

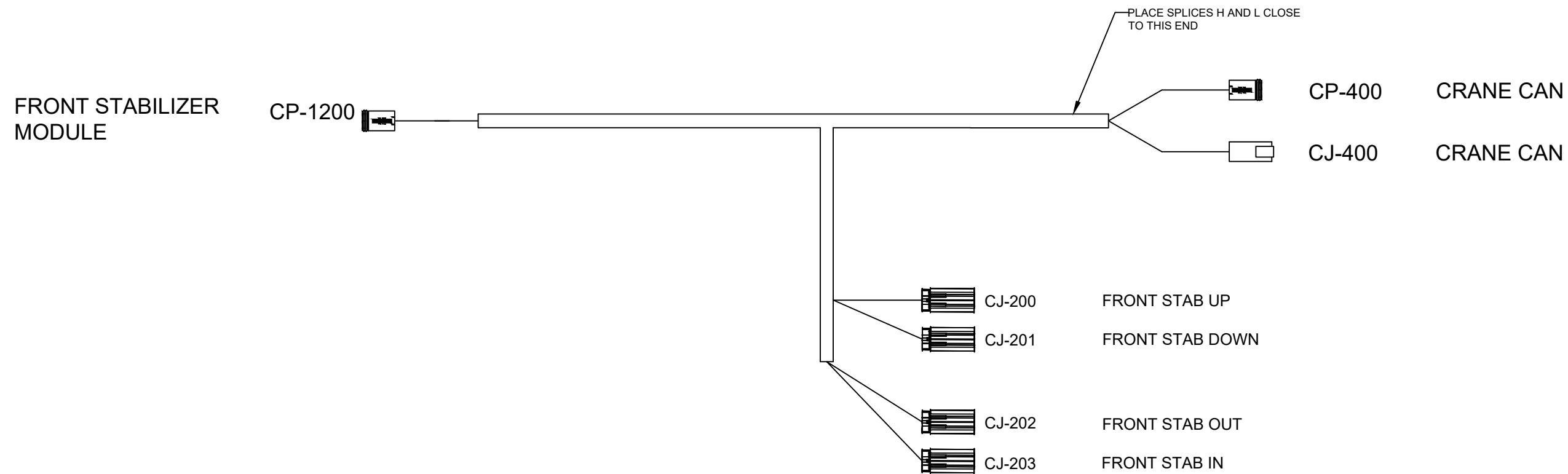
| LOCATOR CODE: CP-208 | | | | DEUTSCH:DT06-2S | | | |
|----------------------|-------|-----|-------------|-----------------|--------|------|--|
| TERM: 0462-209-16141 | | | | WEDGE: W2S | | | |
| PLUG: | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| 1 | BLUE | 14 | COMPT LIGHT | TO | SPL C | - | |
| 2 | BLK | 14 | GROUND | TO | SPL G | - | |

| LOCATOR CODE: CJ-209 | | | | WEATHER PAK 12010973 | | | |
|----------------------|-------|-----|-----------------|----------------------|--------|------|--|
| TERM: 12124582 | | | | SEAL: 12010293 | | | |
| PLUG: | | | | | | | |
| CVTY | COLOR | GA. | PRINT LABEL | TO | C/N/SP | CVTY | |
| A | BLK | 14 | GROUND | TO | SPL G | - | |
| B | BLUE | 14 | MID FLOOD LIGHT | TO | CJ-800 | 7 | |

| | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| LOCATOR CODE: CJ-210 | | | | WEATHER PAK 12010973 | | | |

<tbl_r cells="8" ix="5" maxcspan="

77441723 - 19' Harness S4 Sidepack - Schematic

77441733 - Harness S4 Front Stabilizers - Nail Board

77441733 - Harness S4 Front Stabilizers - Circuit Charts

| LOCATOR CODE: CP-1200 | | | | DEUTSCH: DT06-12SA | | |
|--------------------------------------|-------|-----|-----------------|--------------------|----------|--------|
| TERM: 0462-209-16141, 0462-201-16141 | | | | WEDGE: W12S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | - | - | N/C | TO | - | - |
| 2 | - | - | N/C | TO | - | - |
| 3 | - | - | N/C | TO | - | - |
| 4 | - | - | N/C | TO | - | - |
| 5 | GRN | 20 | CAN LOW | TO | SPL L | - |
| 6 | YEL | 20 | CAN HIGH | TO | SPL H | - |
| 7 | BLU | 16 | FRONT STAB UP | TO | CJ-200 | B |
| 8 | BLU | 16 | FRONT STAB DOWN | TO | CJ-201 | B |
| 9 | BLU | 16 | FRONT STAB OUT | TO | CJ-202 | B |
| 10 | BLU | 16 | FRONT STAB IN | TO | CJ-203 | B |
| 11 | BLK | 14 | GND | TO | SPL G | - |
| 12 | ORG | 14 | IGNITION | TO | SPL P | - |

| LOCATOR CODE: CP-400 | | | | DEUTSCH: DTO6-4S | | |
|--------------------------------------|-------|-----|-------------|------------------|----------|--------|
| TERM: 0462-209-16141, 0462-201-16141 | | | | WEDGE: W4S | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | YEL | 20 | CAN HIGH | TO | SPL H | - |
| 2 | GRN | 20 | CAN LOW | TO | SPL L | - |
| 3 | ORG | 14 | IGNITION | TO | SPL P | - |
| 4 | BLK | 14 | GND | TO | SPL G | - |

| LOCATOR CODE: CJ-400 | | | | DEUTSCH: DTO4-4P | | |
|--------------------------------------|-------|-----|-------------|------------------|----------|--------|
| TERM: 0460-215-16141, 0460-202-16141 | | | | WEDGE: W4P | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| 1 | YEL | 20 | CAN HIGH | TO | SPL H | - |
| 2 | GRN | 20 | CAN LOW | TO | SPL L | - |
| 3 | ORG | 14 | IGNITION | TO | SPL P | - |
| 4 | BLK | 14 | GND | TO | SPL G | - |

| LOCATOR CODE: CJ-200 | | | | PACKARD: 12010973 | | |
|----------------------|-------|-----|---------------|-------------------|----------|--------|
| TERM: 12124582 | | | | SEAL: 12010293 | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | BLK | 16 | GND | TO | SPL G | - |
| B | BLU | 16 | FRONT STAB UP | TO | CP-1200 | 7 |

| LOCATOR CODE: CJ-201 | | | | PACKARD: 12010973 | | |
|----------------------|-------|-----|-----------------|-------------------|----------|--------|
| TERM: 12124582 | | | | SEAL: 12010293 | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | BLK | 16 | GND | TO | SPL G | - |
| B | BLU | 16 | FRONT STAB DOWN | TO | CP-1200 | 8 |

| LOCATOR CODE: CJ-202 | | | | PACKARD: 12010973 | | |
|----------------------|-------|-----|----------------|-------------------|----------|--------|
| TERM: 12124582 | | | | SEAL: 12010293 | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | BLK | 16 | GND | TO | SPL G | - |
| B | BLU | 16 | FRONT STAB OUT | TO | CP-1200 | 9 |

| LOCATOR CODE: CJ-203 | | | | PACKARD: 12010973 | | |
|----------------------|-------|-----|---------------|-------------------|----------|--------|
| TERM: 12124582 | | | | SEAL: 12010293 | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| A | BLK | 16 | GND | TO | SPL G | - |
| B | BLU | 16 | FRONT STAB IN | TO | CP-1200 | 10 |

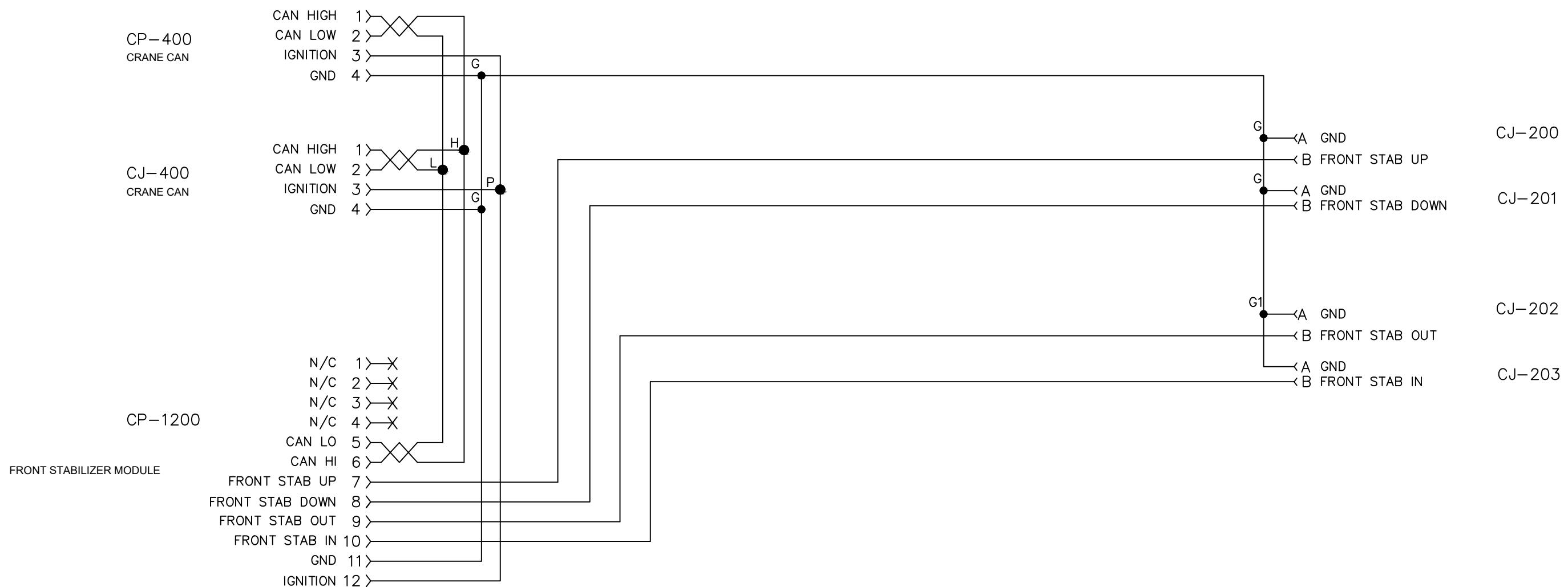
| LOCATOR CODE: | | | | SPLICE G | | |
|---------------|-------|-----|-------------|----------|----------|--------|
| - | | | - | | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | BLK | 14 | GND | TO | CP-400 | 4 |
| - | BLK | 14 | GND | TO | CJ-400 | 4 |
| - | BLK | 14 | GND | TO | CP-1200 | 11 |
| - | BLK | 16 | GND | TO | CJ-200 | A |
| - | BLK | 16 | GND | TO | CJ-201 | A |
| - | BLK | 16 | GND | TO | CJ-202 | A |
| - | BLK | 16 | GND | TO | CJ-203 | A |

| LOCATOR CODE: | | | | SPLICE P | | |
|---------------|-------|-----|-------------|----------|----------|--------|
| - | | | - | | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |
| - | ORG | 14 | IGNITION | TO | CP-400 | 3 |
| - | ORG | 14 | IGNITION | TO | CJ-400 | 3 |
| - | ORG | 14 | IGNITION | TO | CP-1200 | 12 |

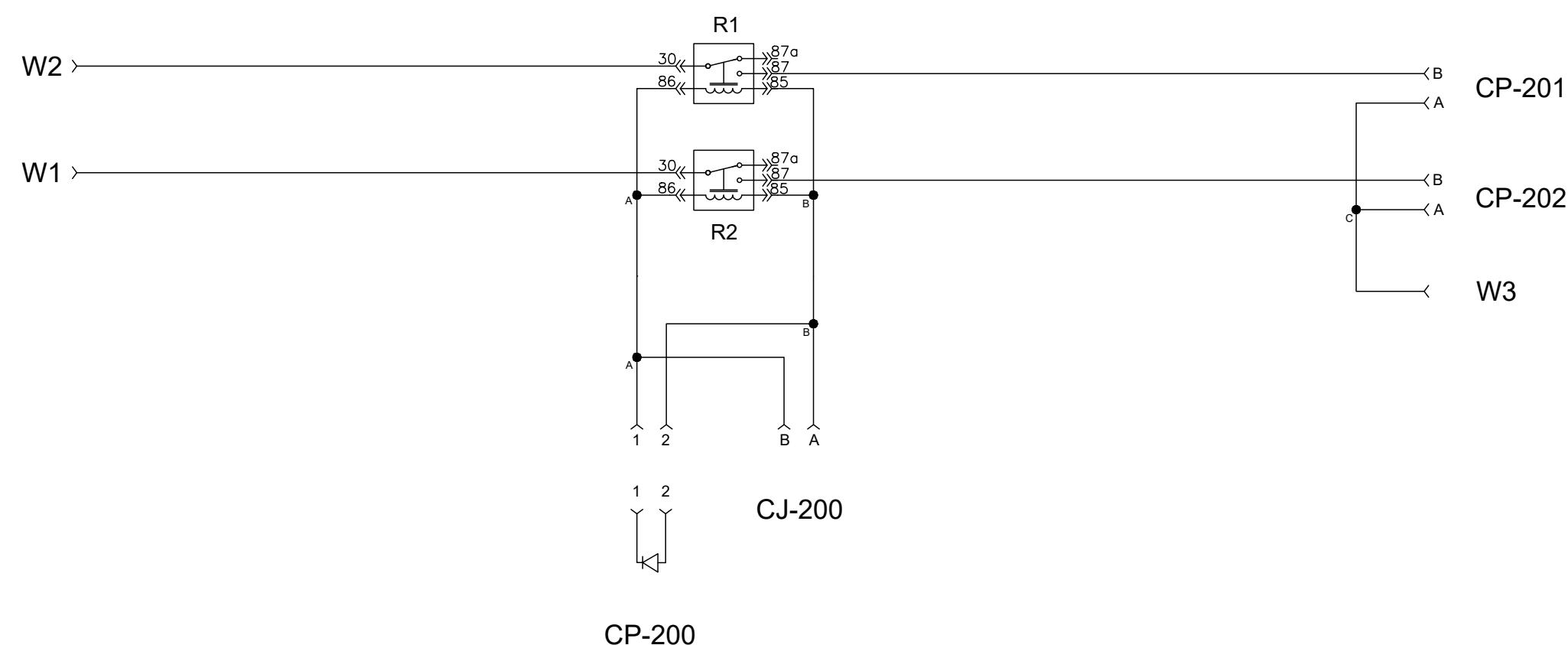
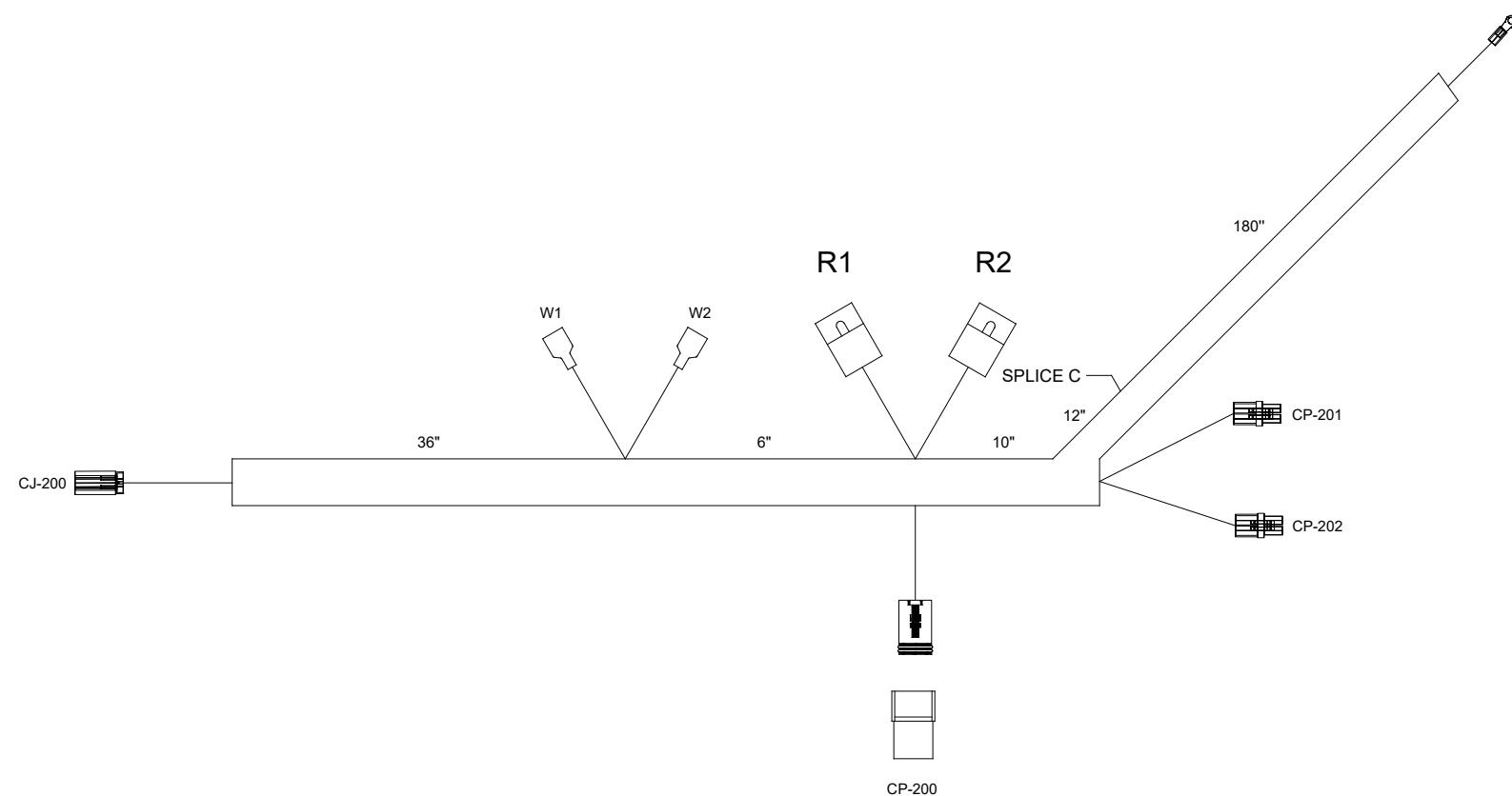
| LOCATOR CODE: | | | | SPLICE H | | |
| --- | --- | --- | --- | --- | --- | --- |
| - | | | - | | - | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC | CAVITY |

<tbl_r cells="3" ix="2" maxc

77441733 - Harness S4 Front Stabilizers - Schematic



77441599 - Harness S4 Compartment Fans Control - Nail Board & Schematic



77441599 - Harness S4 Compartment Fans Control - Circuit Charts

| | | | | | |
|----------------------|-------|-----|-------------------|----|----------|
| LOCATOR CODE: CJ-200 | | | PACKARD: 12010973 | | |
| TERM: 12124582 | | | SEAL: 12010293 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | WHT | 16 | GND | TO | SPL B |
| B | WHT | 16 | FAN SIGNAL | TO | SPL A |

| | | | | | |
|---------------------|-------|-----|-------------|----|----------|
| LOCATOR CODE: SPL A | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| - | WHT | 16 | FAN SIGNAL | TO | R1 |
| - | WHT | 16 | FAN SIGNAL | TO | R2 |
| - | WHT | 16 | FAN SIGNAL | TO | CJ-200 |
| - | WHT | 16 | FAN SIGNAL | TO | CP-200 |

| | | | | | |
|----------------------|-----|----|------------------|-------|----------|
| LOCATOR CODE: CP-200 | | | DEUTSCH: DT06-25 | | |
| TERM: 0462-201-16141 | | | WEDGE: W2S | | |
| DIODE: DT04-2P-RT01 | | | CAVITY | COLOR | GA. |
| | | | PRINT LABEL | TO | CON-SPLC |
| 1 | WHT | 16 | FAN SIGNAL | TO | SPL A |
| 2 | WHT | 16 | GND | TO | SPL B |

| | | | | | |
|---------------------|-------|-----|-------------|----|----------|
| LOCATOR CODE: SPL B | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| - | WHT | 16 | GND | TO | R1 |
| - | WHT | 16 | GND | TO | R2 |
| - | WHT | 16 | GND | TO | CJ-200 |
| - | WHT | 16 | CND | TO | CP-200 |

| | | | | | |
|----------------------|-------|-----|-------------------|----|----------|
| LOCATOR CODE: CP-201 | | | PACKARD: 12015792 | | |
| TERM: 12124581 | | | SEAL: 12010293 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | WHT | 12 | GND | TO | SPL C |
| B | WHT | 12 | LEFT FAN PWR | TO | R1 |

| | | | | | |
|---------------------|-------|-----|-------------|----|----------|
| LOCATOR CODE: SPL C | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| - | WHT | 8 | GND | TO | W3 |
| - | WHT | 12 | GND | TO | CP-201 |

| | | | | | |
|----------------------|-------|-----|-------------------|----|----------|
| LOCATOR CODE: CP-202 | | | PACKARD: 12015792 | | |
| TERM: 12124581 | | | SEAL: 12010293 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| A | WHT | 12 | GND | TO | SPL C |
| B | WHT | 12 | RIGHT FAN PWR | TO | R2 |

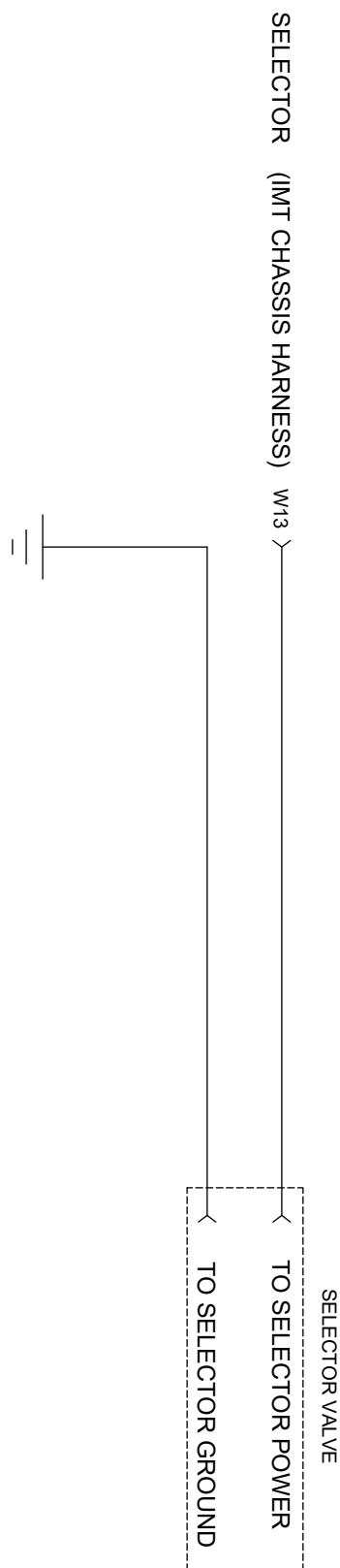
| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W1 | | | WAYTEK: 32036 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |

| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W2 | | | WAYTEK: 32036 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |

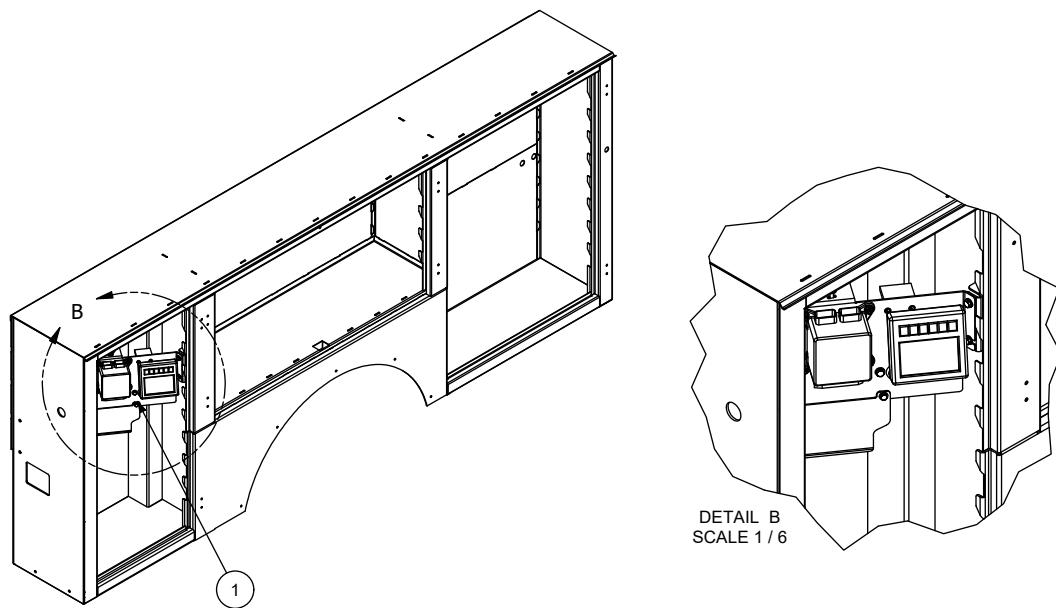
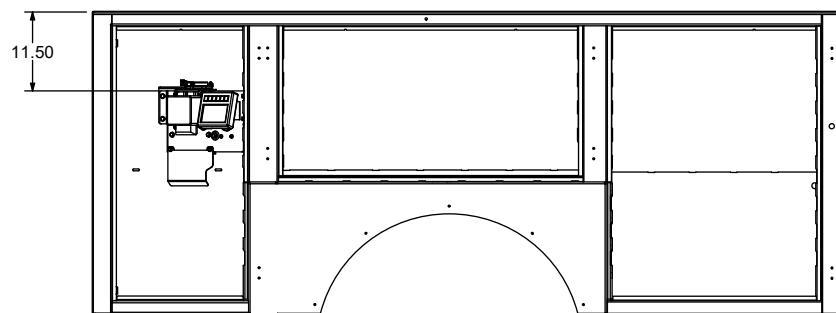
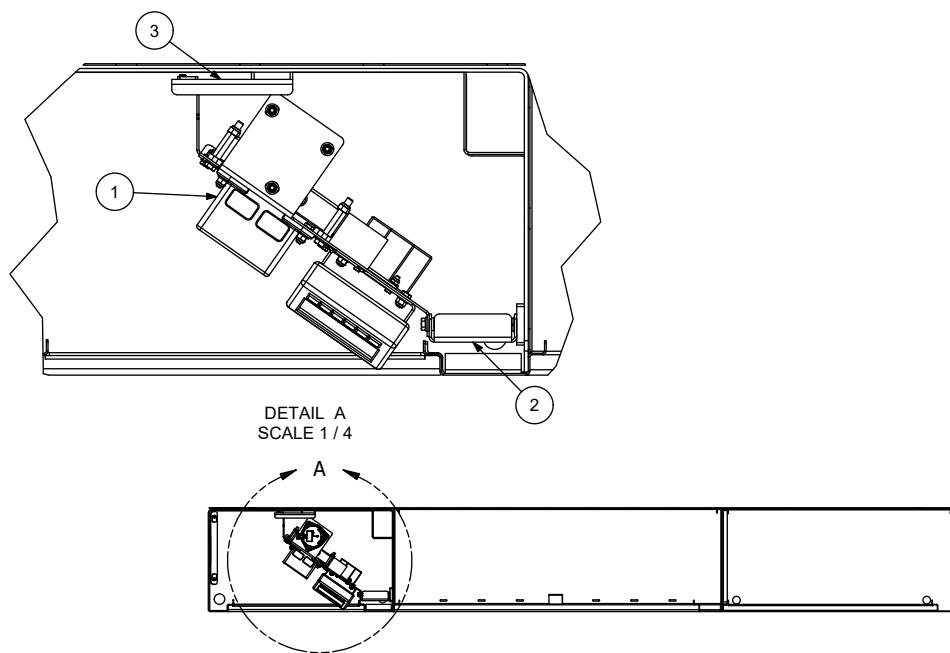
| | | | | | |
|-------------------------------------|-------|-----|---------------|----|----------|
| LOCATOR CODE: W3 | | | WAYTEK: 33004 | | |
| RING TERMINAL 3/8" WITH HEAT SHRINK | | | | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |

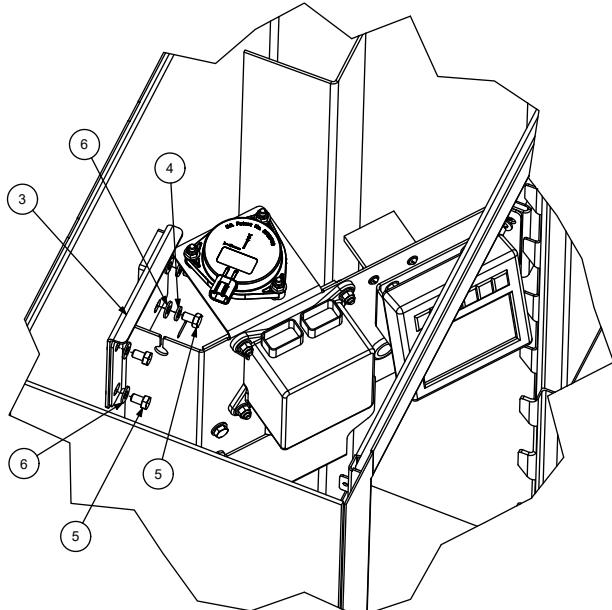
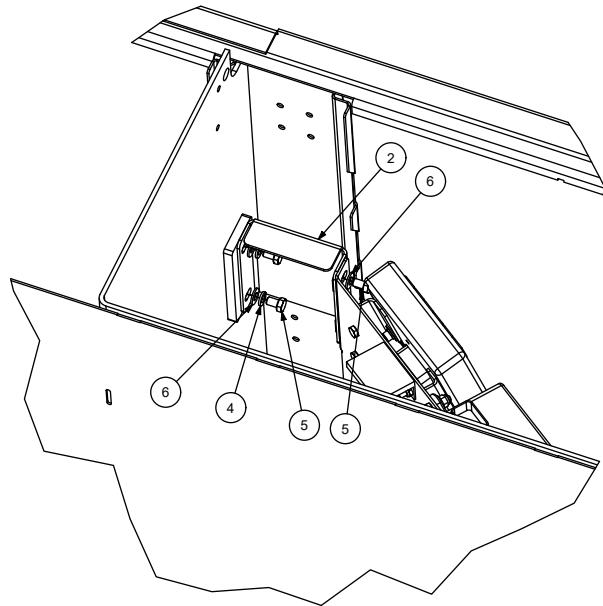
| | | | | | |
|---------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: R1 | | | RELAY: VF4-45F11 | | |
| TERM: 12052227 / 12015864 | | | BASE: 12033871 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| 30 | WHT | 12 | POWER | TO | W2 |
| 87 | WHT | 12 | LEFT FAN PWR | TO | CP-201 |
| 87A | - | - | - | TO | - |
| 86 | WHT | 16 | FAN SIGNAL | TO | SPL A |
| 85 | WHT | 16 | GND | TO | SPL B |

| | | | | | |
|---------------------------|-------|-----|------------------|----|----------|
| LOCATOR CODE: R2 | | | RELAY: VF4-45F11 | | |
| TERM: 12052227 / 12015864 | | | BASE: 12033871 | | |
| CAVITY | COLOR | GA. | PRINT LABEL | TO | CON-SPLC |
| 30 | WHT | 12 | POWER | TO | W1 |
| 87 | WHT | 12 | RIGHT FAN PWR | TO | CP-202 |
| 87A | - | - | - | TO | - |
| 86 | WHT | 16 | FAN SIGNAL | TO | SPL A |
| 85 | WHT | 16 | GND | TO | SPL B |

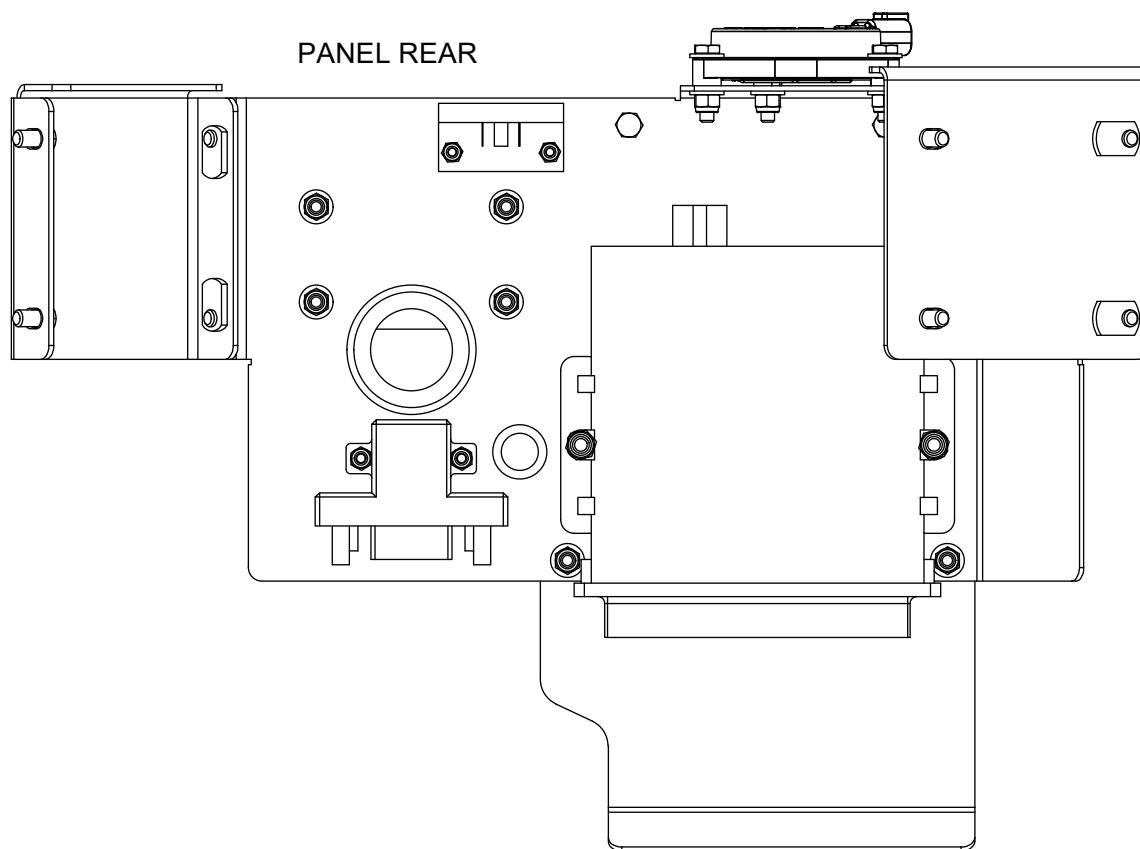
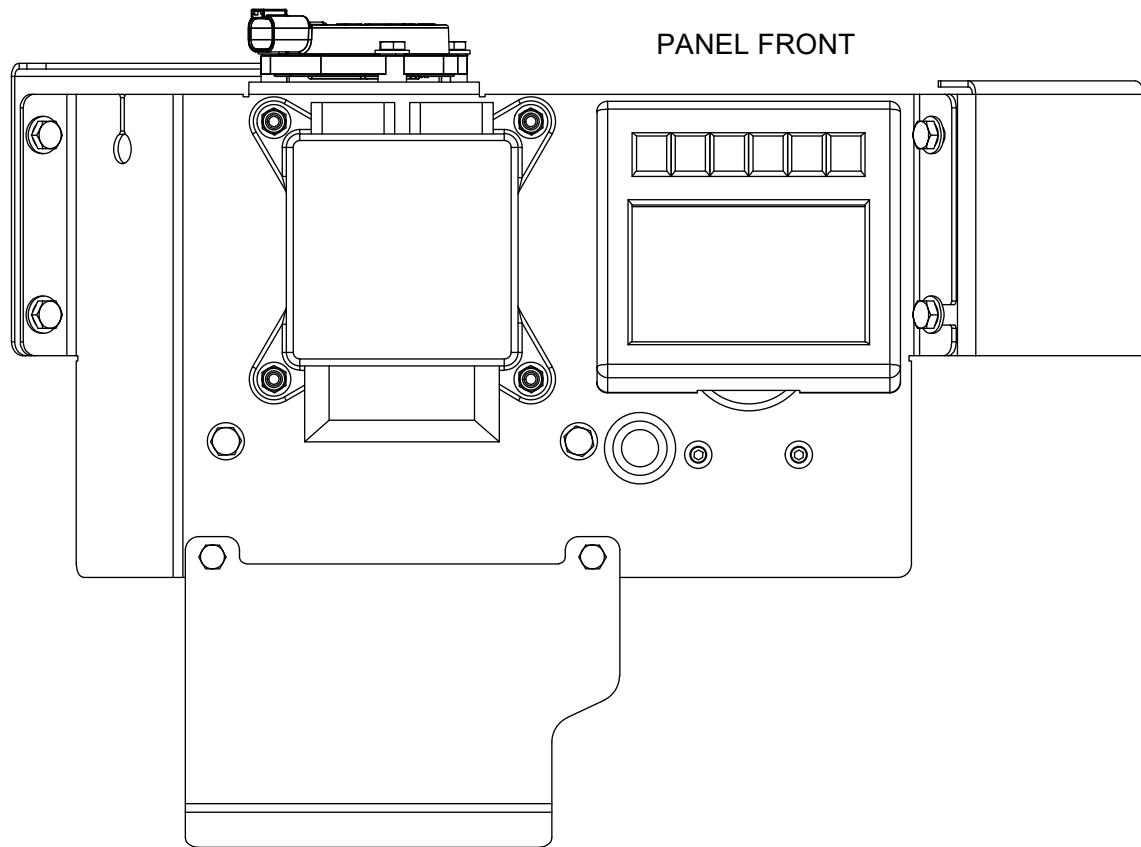
99906815 - S4 Harness Selector Valve - Schematic

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99906811 - DSC12 - Electrical Panel Installation CMD.CTRL

99906811 - DSC12 - ELECTRICAL PANEL INSTALLATION CMD.CTRL PARTS LISTDETAIL C
SCALE .38DETAIL D
SCALE 0.38

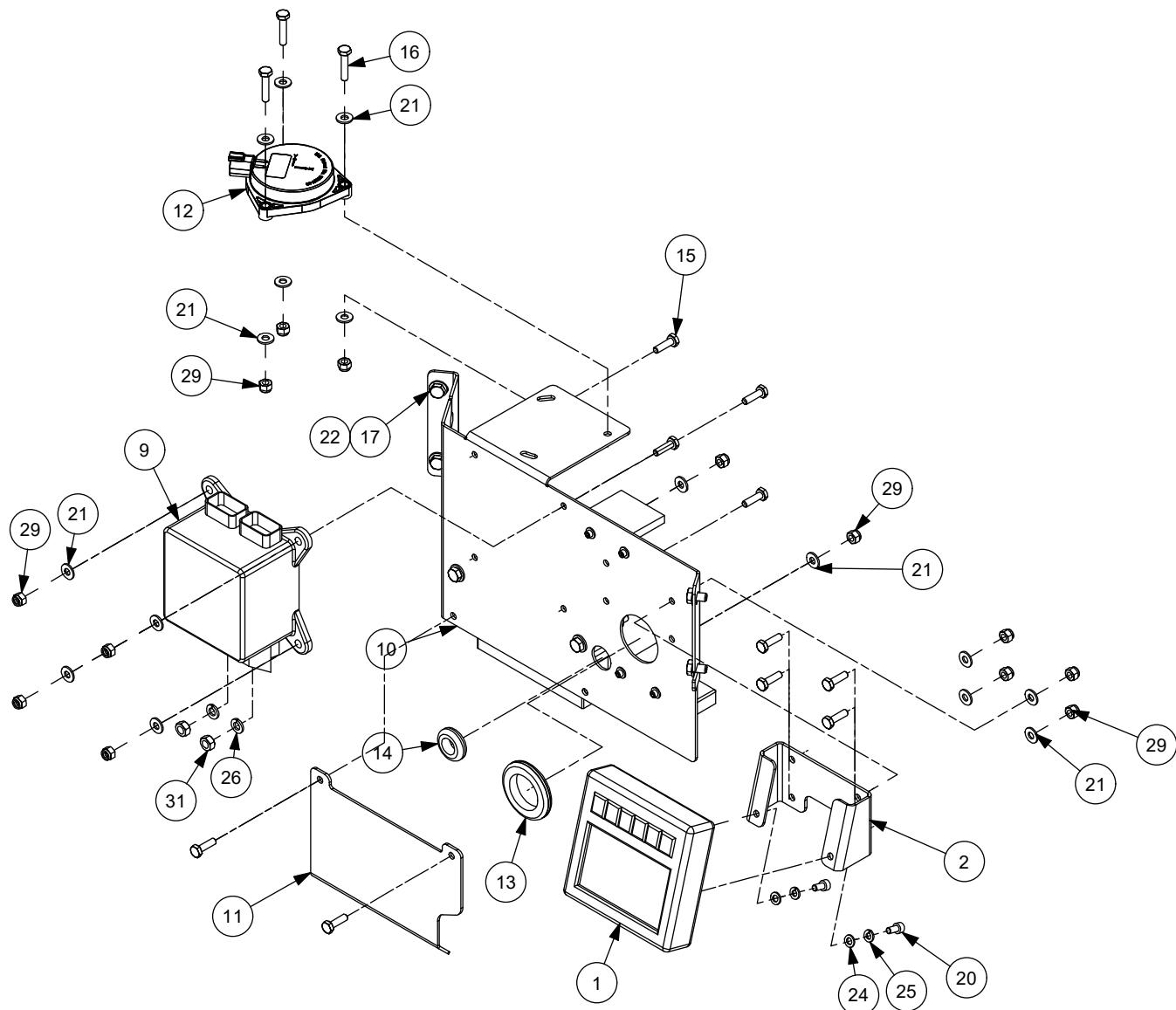
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|--|------|
| 1. | 51735271 | ASSEMBLY- CONTROL PANEL CMD.CTRL DSC12 | 1 |
| 2. | 52728461 | WLDMT-ELECT PANEL MTG BRKT RH DSC12 | 1 |
| 3. | 52728462 | WLDMT-ELECT PANEL MTG BRKT LH DSC12 | 1 |
| 4. | 72063050 | WASHER .31 LOCK | 4 |
| 5. | 72060021 | CAP SCR .31-18X .50 HH GR5 Z | 8 |
| 6. | 72063002 | WASHER .31 FLAT | 8 |
| REV. INITIAL RELEASE | | | |

51735271 - DSC12 - Control Panel - CMD.CTRL

51735271 - DSC12 - CONTROL PANEL CMD.CTRL PARTS LIST

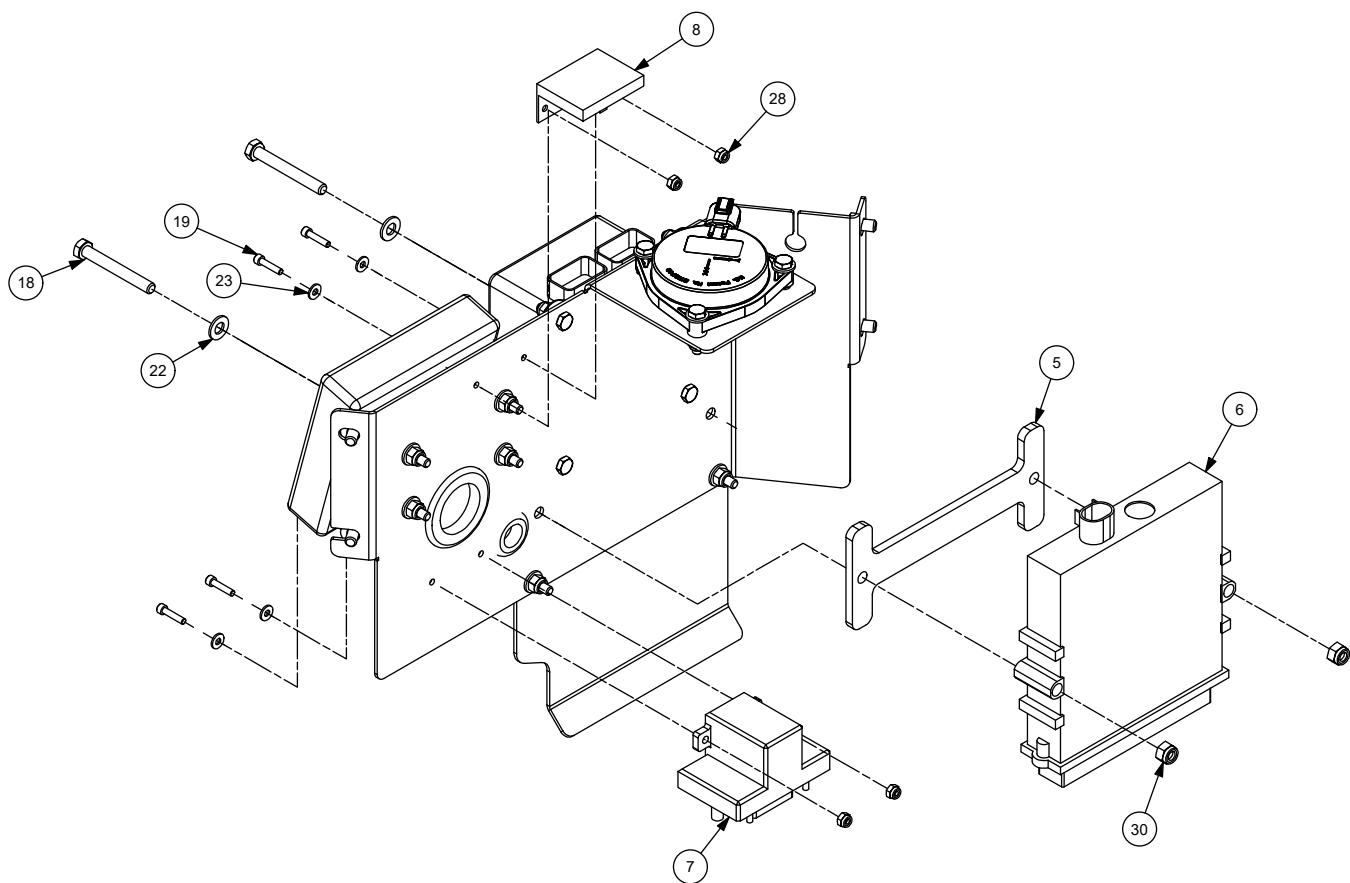
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 77040743 | DISPLAY- WITH KEYPAD SIII | 1 |
| 2. | 60147246 | PANEL-ELEC DISPLAY BRKT DSC12 | 1 |
| 3. | 52728461 | WLDMT-ELECT PANEL MTG BRKT RH DSC12 | 1 |
| 4. | 52728462 | WLDMT-ELECT PANEL MTG BRKT LH DSC12 | 1 |
| 5. | 60251891 | PLATE-SPACER CMD CTRL BODY PANEL | 1 |
| 6. | 77040741 | CONTROLLER- BODY MODULE SIII | 1 |
| 7. | 77040717 | RELAY-12 VOLT 150 AMP W DIODE | 1 |
| 8. | 77041847 | RELAY-TIME DELAY 10 SEC OFF | 1 |
| 9. | 77040756 | PDU CMD.CTRL VEC | 1 |
| 10. | 60251886 | PANEL-ELEC MOUNT CMD.CTRL | 1 |
| 11. | 60251887 | PANEL-ELEC CONTROL COVER CMD.CTRL | 1 |
| 12. | 77040825 | SENSOR-ANGLE 3-AXIS CAN J1939 | 1 |
| 13. | 76397504 | GROMMET-RUBBER 1.50 11782B600 | 1 |
| 14. | 76490374 | GROMMET-RUBBER .69IDX 1.00PHDX .09PTHK | 1 |
| 15. | 72060003 | CAP SCR .25-20X .88 HH GR5 Z | 4 |
| 16. | 72060005 | CAP SCR .25-20X 1.25 HH GR5 Z | 3 |
| 17. | 72060021 | CAP SCR .31-18X .50 HH GR5 Z | 8 |
| 18. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 |
| 19. | 72601718 | CAP SCR # 8-32X .75 SH PLAIN | 2 |
| 20. | 72601872 | CAP SCR M 6-1.00X 12 SH | 2 |
| 21. | 72063001 | WASHER .25 FLAT | 16 |
| 22. | 72063002 | WASHER .31 FLAT | 10 |
| 23. | 72063271 | WASHER # 8 W FLAT ANSI B27.2Z | 2 |
| 24. | 72601785 | WASHER-FLAT M 6 | 2 |
| 25. | 72601762 | WASHER-LOCK 6MM | 2 |
| 26. | 72601797 | WASHER-LOCK 8MM | 2 |
| 27. | 72063050 | WASHER .31 LOCK | 4 |
| 28. | 72062207 | NUT 8-32 HEX NYLOCK | 2 |
| 29. | 72062104 | NUT .25-20 HEX NYLOCK | 13 |
| 30. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 31. | 72062163 | NUT M 8 X 1.25 | 2 |
| 32. | 72601743 | CAP SCR #10-24X .75 SH | 2 |
| 33. | 72063268 | WASHER #10 W FLAT ANSI B27.2Z | 2 |
| 34. | 72062106 | NUT 10-24 HEX NYLOCK | 2 |
| 35. | 72060001 | CAP SCR .25-20X .62 HH GR5 Z | 4 |
| 36. | 72060002 | CAP SCR .25-20X .75 HH GR5 Z | 2 |
| 37. | 77441741 | HARNESS-S4 BODY | 1 |
| REV. C | | | |

51735271 - DSC12 - Front Panel Components - CMD.CTRL



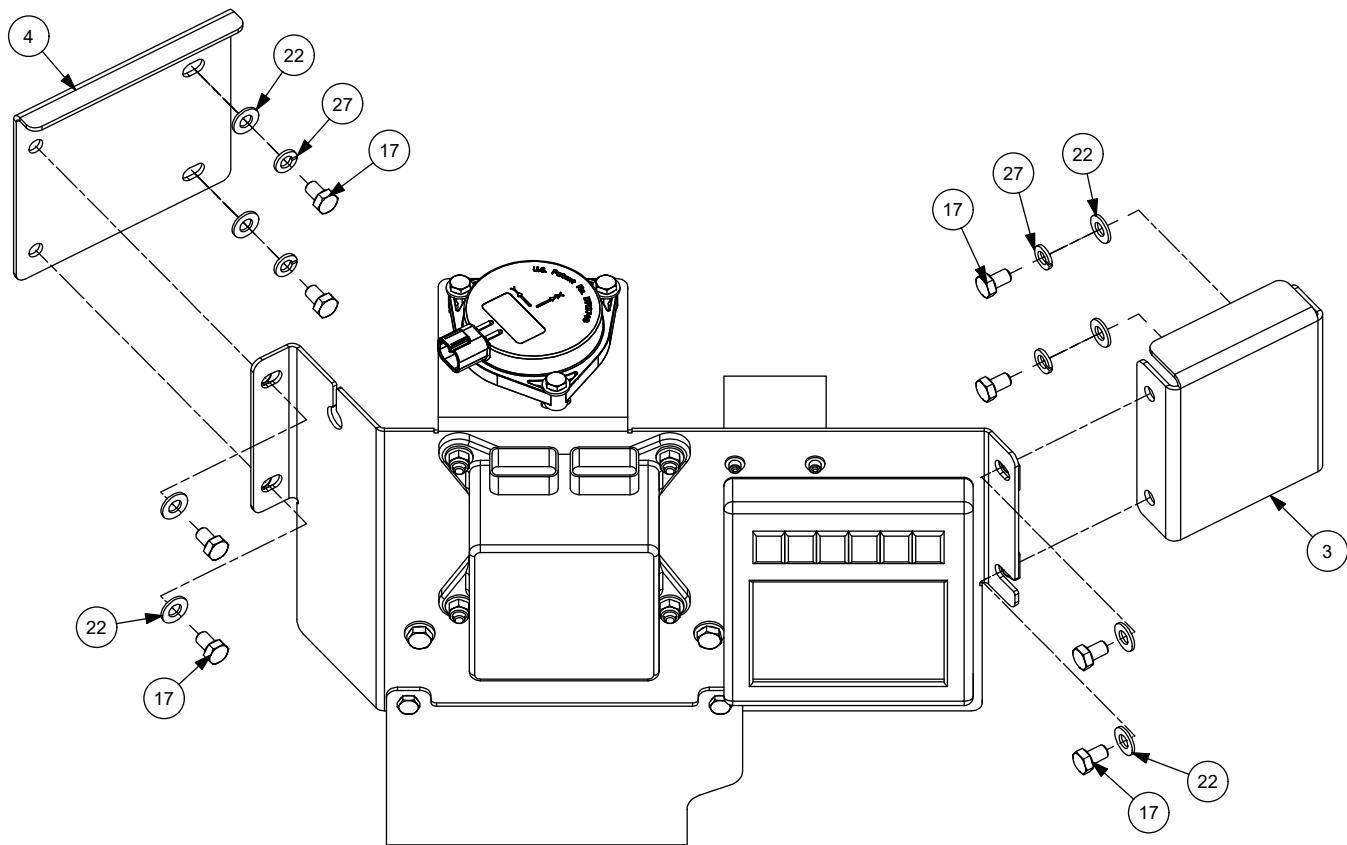
51735271 - DSC12 - FRONT PANEL COMPONENTS CMD.CTRL PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 77040743 | DISPLAY- WITH KEYPAD SIII | 1 |
| 2. | 60147246 | PANEL-ELEC DISPLAY BRKT DSC12 | 1 |
| 3. | 52728461 | WLDMT-ELECT PANEL MTG BRKT RH DSC12 | 1 |
| 4. | 52728462 | WLDMT-ELECT PANEL MTG BRKT LH DSC12 | 1 |
| 5. | 60251891 | PLATE-SPACER CMD CTRL BODY PANEL | 1 |
| 6. | 77040741 | CONTROLLER- BODY MODULE SIII | 1 |
| 7. | 77040717 | RELAY-12 VOLT 150 AMP W DIODE | 1 |
| 8. | 77041847 | RELAY-TIME DELAY 10 SEC OFF | 1 |
| 9. | 77040756 | PDU CMD.CTRL VEC | 1 |
| 10. | 60251886 | PANEL-ELEC MOUNT CMD.CTRL | 1 |
| 11. | 60251887 | PANEL-ELEC CONTROL COVER CMD.CTRL | 1 |
| 12. | 77040825 | SENSOR-ANGLE 3-AXIS CAN J1939 | 1 |
| 13. | 76397504 | GROMMET-RUBBER 1.50 11782B600 | 1 |
| 14. | 76490374 | GROMMET-RUBBER .69IDX 1.00PHDX .09PTHK | 1 |
| 15. | 72060003 | CAP SCR .25-20X .88 HH GR5 Z | 4 |
| 16. | 72060005 | CAP SCR .25-20X 1.25 HH GR5 Z | 3 |
| 17. | 72060021 | CAP SCR .31-18X .50 HH GR5 Z | 8 |
| 18. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 |
| 19. | 72601718 | CAP SCR # 8-32X .75 SH PLAIN | 2 |
| 20. | 72601872 | CAP SCR M 6-1.00X 12 SH | 2 |
| 21. | 72063001 | WASHER .25 FLAT | 16 |
| 22. | 72063002 | WASHER .31 FLAT | 10 |
| 23. | 72063271 | WASHER # 8 W FLAT ANSI B27.2Z | 2 |
| 24. | 72601785 | WASHER-FLAT M 6 | 2 |
| 25. | 72601762 | WASHER-LOCK 6MM | 2 |
| 26. | 72601797 | WASHER-LOCK 8MM | 2 |
| 27. | 72063050 | WASHER .31 LOCK | 4 |
| 28. | 72062207 | NUT 8-32 HEX NYLOCK | 2 |
| 29. | 72062104 | NUT .25-20 HEX NYLOCK | 13 |
| 30. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 31. | 72062163 | NUT M 8 X 1.25 | 2 |
| 32. | 72601743 | CAP SCR #10-24X .75 SH | 2 |
| 33. | 72063268 | WASHER #10 W FLAT ANSI B27.2Z | 2 |
| 34. | 72062106 | NUT 10-24 HEX NYLOCK | 2 |
| 35. | 72060001 | CAP SCR .25-20X .62 HH GR5 Z | 4 |
| 36. | 72060002 | CAP SCR .25-20X .75 HH GR5 Z | 2 |
| 37. | 77441741 | HARNESS-S4 BODY | 1 |
| REV. C | | | |

51735271 - DSC12 - Rear Panel Components - CMD.CTRL

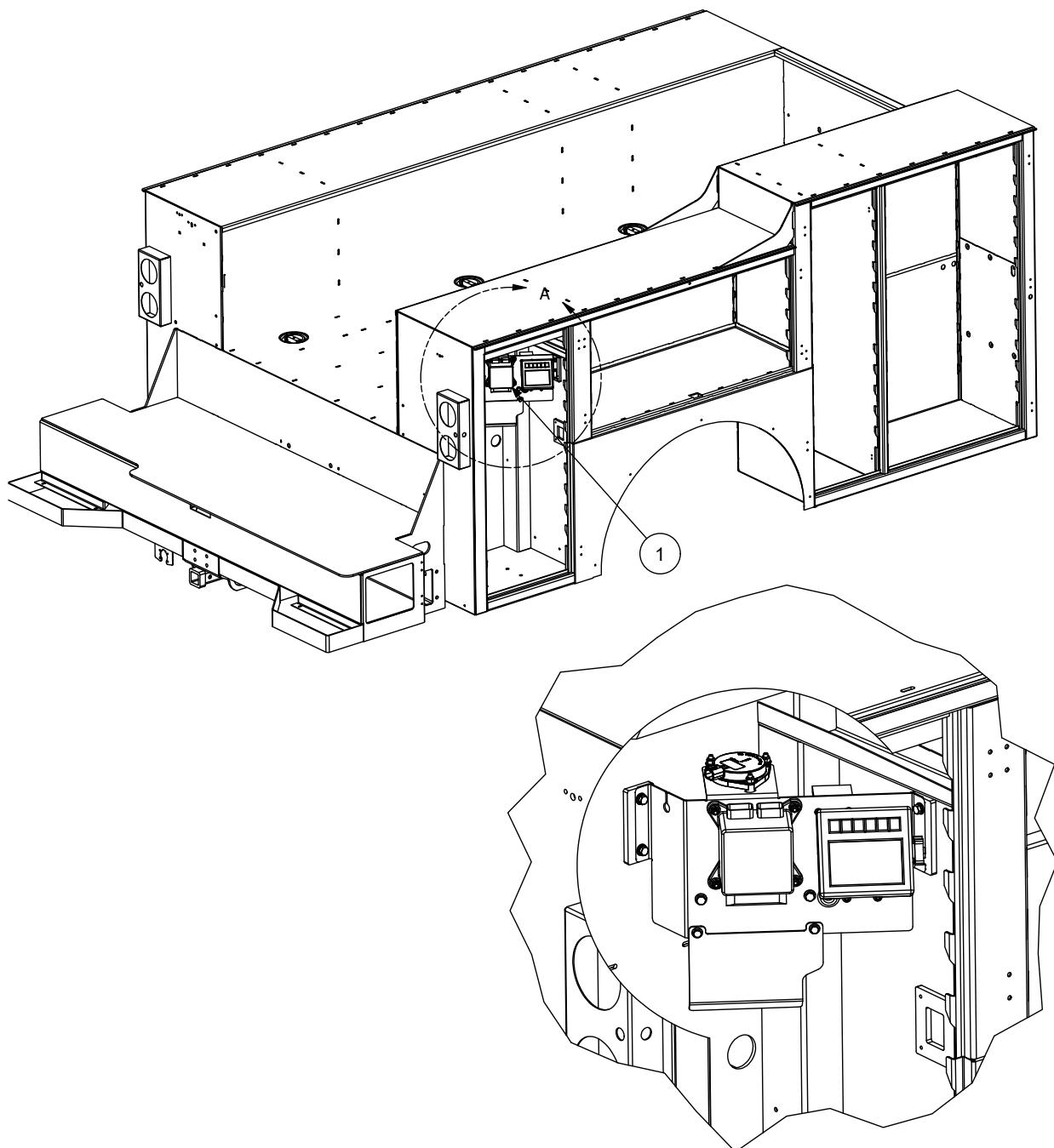
51735271 - DSC12 - REAR PANEL COMPONENTS CMD.CTRL PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 77040743 | DISPLAY- WITH KEYPAD SIII | 1 |
| 2. | 60147246 | PANEL-ELEC DISPLAY BRKT DSC12 | 1 |
| 3. | 52728461 | WLDMT-ELECT PANEL MTG BRKT RH DSC12 | 1 |
| 4. | 52728462 | WLDMT-ELECT PANEL MTG BRKT LH DSC12 | 1 |
| 5. | 60251891 | PLATE-SPACER CMD CTRL BODY PANEL | 1 |
| 6. | 77040741 | CONTROLLER- BODY MODULE SIII | 1 |
| 7. | 77040717 | RELAY-12 VOLT 150 AMP W DIODE | 1 |
| 8. | 77041847 | RELAY-TIME DELAY 10 SEC OFF | 1 |
| 9. | 77040756 | PDU CMD.CTRL VEC | 1 |
| 10. | 60251886 | PANEL-ELEC MOUNT CMD.CTRL | 1 |
| 11. | 60251887 | PANEL-ELEC CONTROL COVER CMD.CTRL | 1 |
| 12. | 77040825 | SENSOR-ANGLE 3-AXIS CAN J1939 | 1 |
| 13. | 76397504 | GROMMET-RUBBER 1.50 11782B600 | 1 |
| 14. | 76490374 | GROMMET-RUBBER .69IDX 1.00PHDX .09PTHK | 1 |
| 15. | 72060003 | CAP SCR .25-20X .88 HH GR5 Z | 4 |
| 16. | 72060005 | CAP SCR .25-20X 1.25 HH GR5 Z | 3 |
| 17. | 72060021 | CAP SCR .31-18X .50 HH GR5 Z | 8 |
| 18. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 |
| 19. | 72601718 | CAP SCR # 8-32X .75 SH PLAIN | 2 |
| 20. | 72601872 | CAP SCR M 6-1.00X 12 SH | 2 |
| 21. | 72063001 | WASHER .25 FLAT | 16 |
| 22. | 72063002 | WASHER .31 FLAT | 10 |
| 23. | 72063271 | WASHER # 8 W FLAT ANSI B27.2Z | 2 |
| 24. | 72601785 | WASHER-FLAT M 6 | 2 |
| 25. | 72601762 | WASHER-LOCK 6MM | 2 |
| 26. | 72601797 | WASHER-LOCK 8MM | 2 |
| 27. | 72063050 | WASHER .31 LOCK | 4 |
| 28. | 72062207 | NUT 8-32 HEX NYLOCK | 2 |
| 29. | 72062104 | NUT .25-20 HEX NYLOCK | 13 |
| 30. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 31. | 72062163 | NUT M 8 X 1.25 | 2 |
| 32. | 72601743 | CAP SCR #10-24X .75 SH | 2 |
| 33. | 72063268 | WASHER #10 W FLAT ANSI B27.2Z | 2 |
| 34. | 72062106 | NUT 10-24 HEX NYLOCK | 2 |
| 35. | 72060001 | CAP SCR .25-20X .62 HH GR5 Z | 4 |
| 36. | 72060002 | CAP SCR .25-20X .75 HH GR5 Z | 2 |
| 37. | 77441741 | HARNESS-S4 BODY | 1 |
| REV. C | | | |

51735271 - DSC12 - Bracket Installation - CMD.CTRL

51735271 - DSC12 - BRACKET INSTALLATION - CMD.CTRL PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 77040743 | DISPLAY- WITH KEYPAD SIII | 1 |
| 2. | 60147246 | PANEL-ELEC DISPLAY BRKT DSC12 | 1 |
| 3. | 52728461 | WLDMT-ELECT PANEL MTG BRKT RH DSC12 | 1 |
| 4. | 52728462 | WLDMT-ELECT PANEL MTG BRKT LH DSC12 | 1 |
| 5. | 60251891 | PLATE-SPACER CMD CTRL BODY PANEL | 1 |
| 6. | 77040741 | CONTROLLER- BODY MODULE SIII | 1 |
| 7. | 77040717 | RELAY-12 VOLT 150 AMP W DIODE | 1 |
| 8. | 77041847 | RELAY-TIME DELAY 10 SEC OFF | 1 |
| 9. | 77040756 | PDU CMD.CTRL VEC | 1 |
| 10. | 60251886 | PANEL-ELEC MOUNT CMD.CTRL | 1 |
| 11. | 60251887 | PANEL-ELEC CONTROL COVER CMD.CTRL | 1 |
| 12. | 77040825 | SENSOR-ANGLE 3-AXIS CAN J1939 | 1 |
| 13. | 76397504 | GROMMET-RUBBER 1.50 11782B600 | 1 |
| 14. | 76490374 | GROMMET-RUBBER .69IDX 1.00PHDX .09PTHK | 1 |
| 15. | 72060003 | CAP SCR .25-20X .88 HH GR5 Z | 4 |
| 16. | 72060005 | CAP SCR .25-20X 1.25 HH GR5 Z | 3 |
| 17. | 72060021 | CAP SCR .31-18X .50 HH GR5 Z | 8 |
| 18. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 |
| 19. | 72601718 | CAP SCR # 8-32X .75 SH PLAIN | 2 |
| 20. | 72601872 | CAP SCR M 6-1.00X 12 SH | 2 |
| 21. | 72063001 | WASHER .25 FLAT | 16 |
| 22. | 72063002 | WASHER .31 FLAT | 10 |
| 23. | 72063271 | WASHER # 8 W FLAT ANSI B27.2Z | 2 |
| 24. | 72601785 | WASHER-FLAT M 6 | 2 |
| 25. | 72601762 | WASHER-LOCK 6MM | 2 |
| 26. | 72601797 | WASHER-LOCK 8MM | 2 |
| 27. | 72063050 | WASHER .31 LOCK | 4 |
| 28. | 72062207 | NUT 8-32 HEX NYLOCK | 2 |
| 29. | 72062104 | NUT .25-20 HEX NYLOCK | 13 |
| 30. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 31. | 72062163 | NUT M 8 X 1.25 | 2 |
| 32. | 72601743 | CAP SCR #10-24X .75 SH | 2 |
| 33. | 72063268 | WASHER #10 W FLAT ANSI B27.2Z | 2 |
| 34. | 72062106 | NUT 10-24 HEX NYLOCK | 2 |
| 35. | 72060001 | CAP SCR .25-20X .62 HH GR5 Z | 4 |
| 36. | 72060002 | CAP SCR .25-20X .75 HH GR5 Z | 2 |
| 37. | 77441741 | HARNESS-S4 BODY | 1 |
| REV. C | | | |

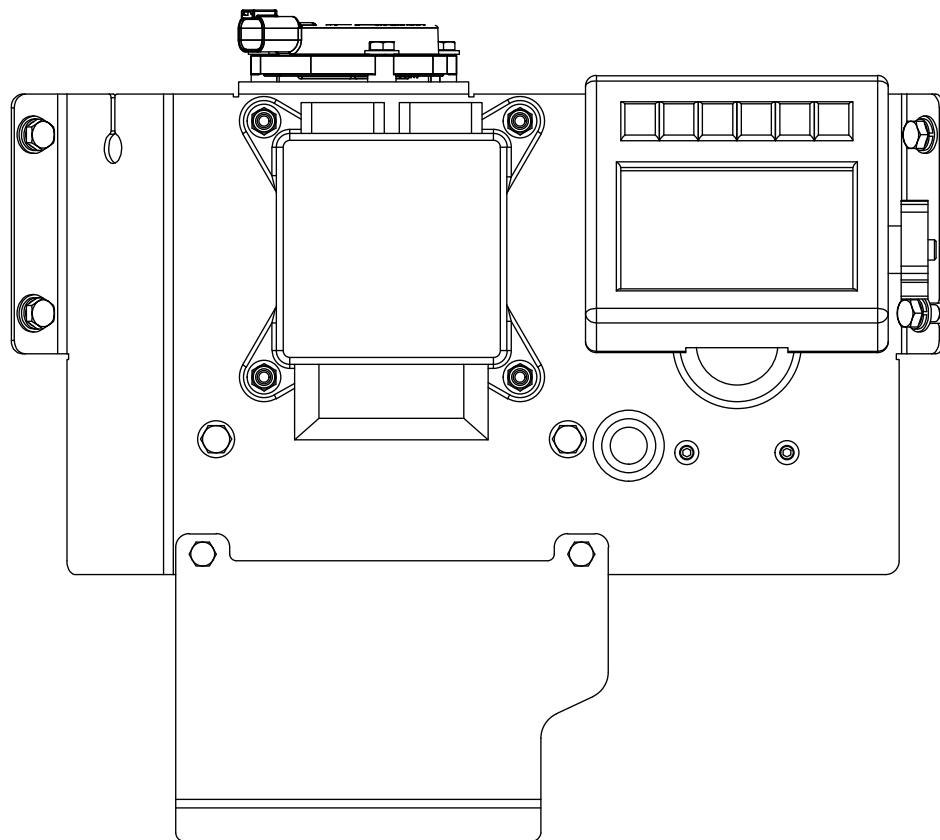
99906729 - All Models (Except DSC12) Elec. Panel Installation CMD.CTRL

DETAIL A
SCALE 1 / 4

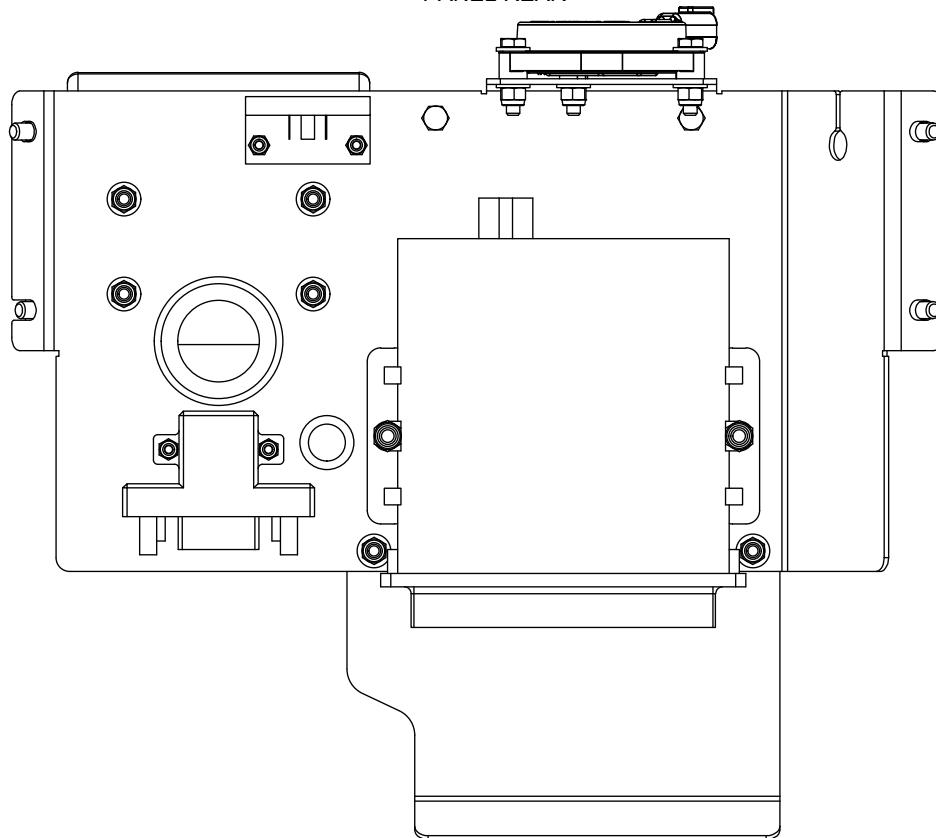
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|----------|----------------------------------|------|
| 1. | 51735246 | ASSEMBLY- CONTROL PANEL CMD.CTRL | 1 |
| REV. INITIAL RELEASE | | | |

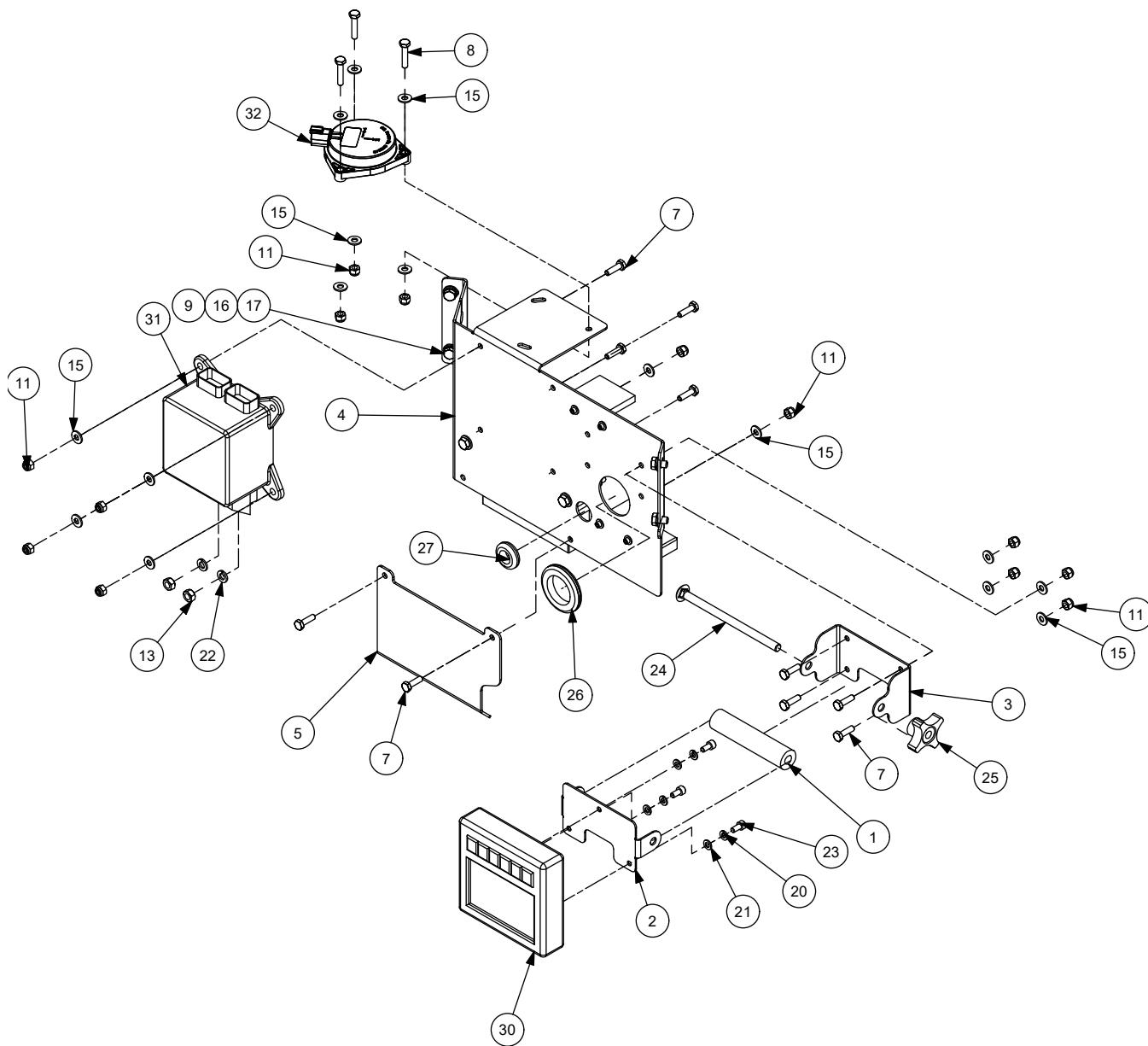
51735246 - All Models (Except DSC12) Control Panel CMD.CTRL

PANEL FRONT

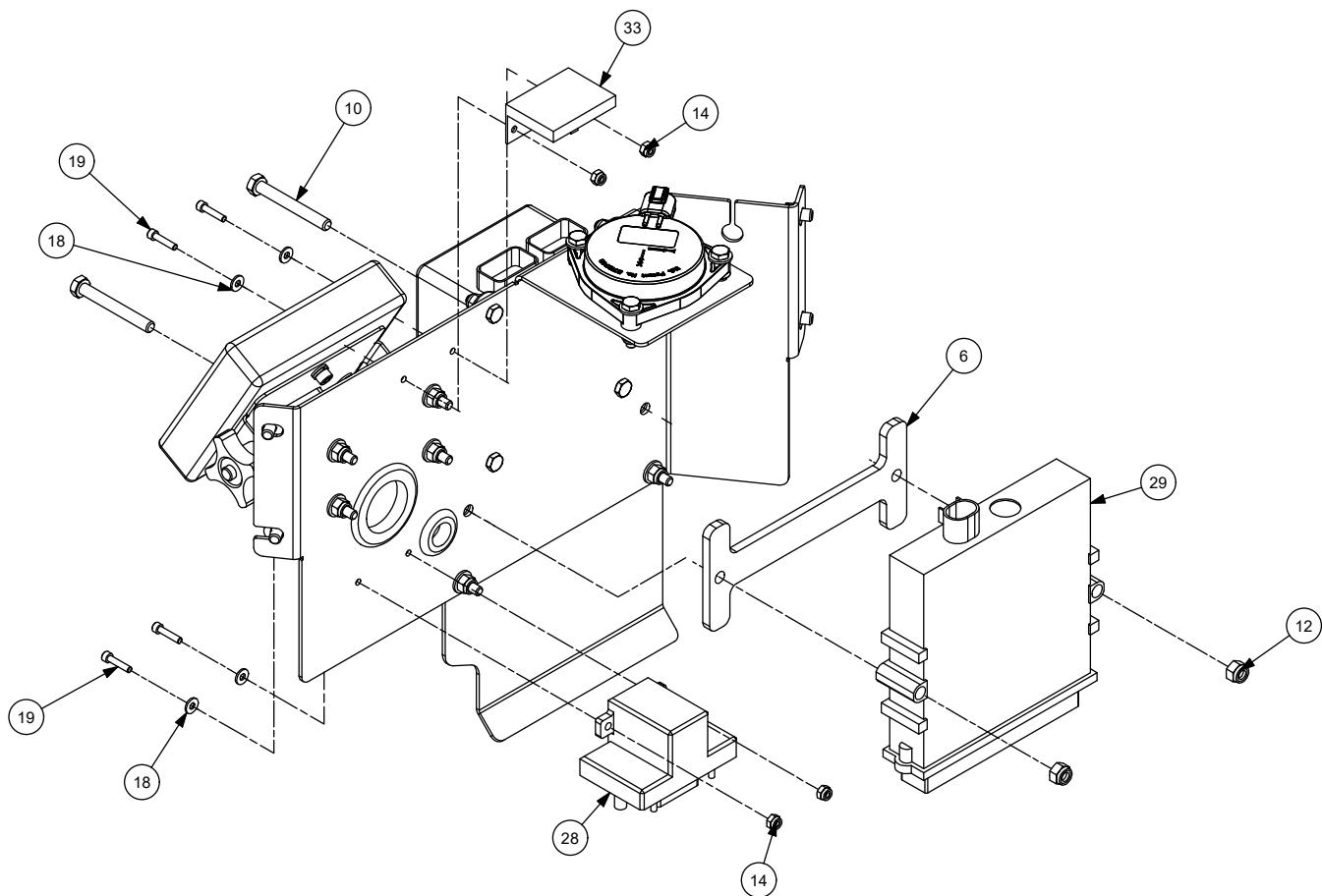


PANEL REAR



51735246 - All Models (Except DSC12) Control Panel CMD.CTRL, Exploded Assembly**NOTE:**

1. WIRING HARNESS NOT SHOWN.
2. USE 77040673 AND 77441743 TO CONNECT TO VALVE MANIFOLD ASSEMBLIES 73734229 & 73734228.

51735246 - All Models (Except DSC12) Control Panel CMD.CTRL, Back-Side Assembly

51735246 - ALL MODELS - EXCEPT DSC12 - CONTROL PANEL CMD.CTRL PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 60030595 | SPACER-POL .44X 1.00X 4.63.IPT | 1 |
| 2. | 60145412 | BRACKET-TILT DISPLAY MOUNT CMD.CTRL | 1 |
| 3. | 60145413 | BRACKET-TILT DISPLAY WALL MOUNT CMD.CTRL | 1 |
| 4. | 60251886 | PANEL-ELEC MOUNT CMD.CTRL | 1 |
| 5. | 60251887 | PANEL-ELEC CONTROL COVER CMD.CTRL | 1 |
| 6. | 60251891 | PLATE-SPACER CMD CTRL BODY PANEL | 1 |
| 7. | 72060003 | CAP SCR .25-20X .88 HH GR5 Z | 10 |
| 8. | 72060005 | CAP SCR .25-20X 1.25 HH GR5 Z | 3 |
| 9. | 72060021 | CAP SCR .31-18X .50 HH GR5 Z | 4 |
| 10. | 72060031 | CAP SCR .31-18X 2.50 HH GR5 Z | 2 |
| 11. | 72062104 | NUT .25-20 HEX NYLOCK | 13 |
| 12. | 72062109 | NUT .31-18 HEX NYLOCK | 2 |
| 13. | 72062163 | NUT M 8 X 1.25 | 2 |
| 14. | 72062207 | NUT 8-32 HEX NYLOCK | 4 |
| 15. | 72063001 | WASHER .25 FLAT | 16 |
| 16. | 72063002 | WASHER .31 FLAT | 6 |
| 17. | 72063050 | WASHER .31 LOCK | 4 |
| 18. | 72063271 | WASHER # 8 W FLAT ANSI B27.2Z | 4 |
| 19. | 72601718 | CAP SCR # 8-32X .75 SH PLAIN | 4 |
| 20. | 72601762 | WASHER-LOCK 6MM | 3 |
| 21. | 72601785 | WASHER-FLAT M 6 | 3 |
| 22. | 72601797 | WASHER-LOCK 8MM | 2 |
| 23. | 72601872 | CAP SCR M 6-1.00X 12 SH | 3 |
| 24. | 72602171 | BOLT-CRG .38-16X 6.00 SQNK ZC | 1 |
| 25. | 72661782 | KNOB-TILT DISPLAY MOUNT CMD.CTRL | 1 |
| 26. | 76397504 | GROMMET-RUBBER 1.50 11782B600 | 1 |
| 27. | 76490374 | GROMMET-RUBBER .69IDX 1.00PHDX .09PTHK | 1 |
| 28. | 77040717 | RELAY-12 VOLT 150 AMP W DIODE | 1 |
| 29. | 77040741 | CONTROLLER- BODY MODULE SIII | 1 |
| 30. | 77040743 | DISPLAY- WITH KEYPAD SIII | 1 |
| 31. | 77040756 | PDU CMD.CTRL VEC | 1 |
| 32. | 77040825 | SENSOR-ANGLE 3-AXIS CAN J1939 | 1 |
| 33. | 77041847 | RELAY-TIME DELAY 10 SEC OFF | 1 |
| 34. | 77441741 | HARNESS-S4 BODY | 1 |
| 35. | 77040673 | JUMPER-ELEC 2 PIN DEUTSCH-WPAC LED COMP | 1 |
| 36. | 77441743 | JUMPER-ELEC DT04-2P - WP RECEPTACLE | 6 |
| REV. H | | | |

70034573 - Protective Sleeve Installation

Please follow the instructions and illustrations below on how to install the protective sleeve on AMG fuse holders that are not fastened to the chassis or body with metal fasteners.



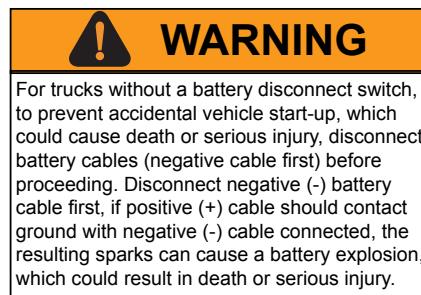
STEP 1: PLACE THE PROTECTIVE SLEEVE UNDER THE FUSE HOLDER, CENTERING THE HOLDER WITH THE PROTECTIVE SLEEVE.



STEP 2: SECURELY WRAP THE TWO ENDS OF THE PROTECTIVE SLEEVE TOGETHER MAKING SURE VELCRO IS SEALED ON THE TOP SIDE OF THE FRONT JUMP START PLUG HOLDER.

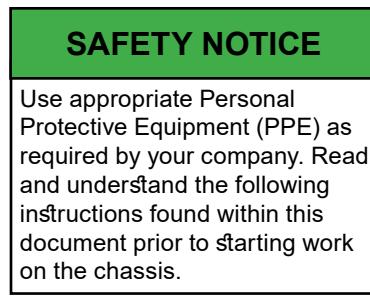


STEP 3: SECURELY ZIP TIE BOTH ENDS OF THE PROTECTIVE SLEEVE.



AMG FUSE HOLDERS REQUIRING PROTECTIVE SLEEVE

| PART NO. | DESCRIPTION |
|----------|--|
| 77041593 | FUSE HOLDER-AMG 1 POS W-COVER HMG-221 |
| 77441116 | FUSE HOLDER-AMG 1 POS W-COVER FMG-211 |
| 77040714 | FUSE HOLDER-AMG AND MEGA 500 AMP W/COVER |



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Section - 14

Backup Cameras

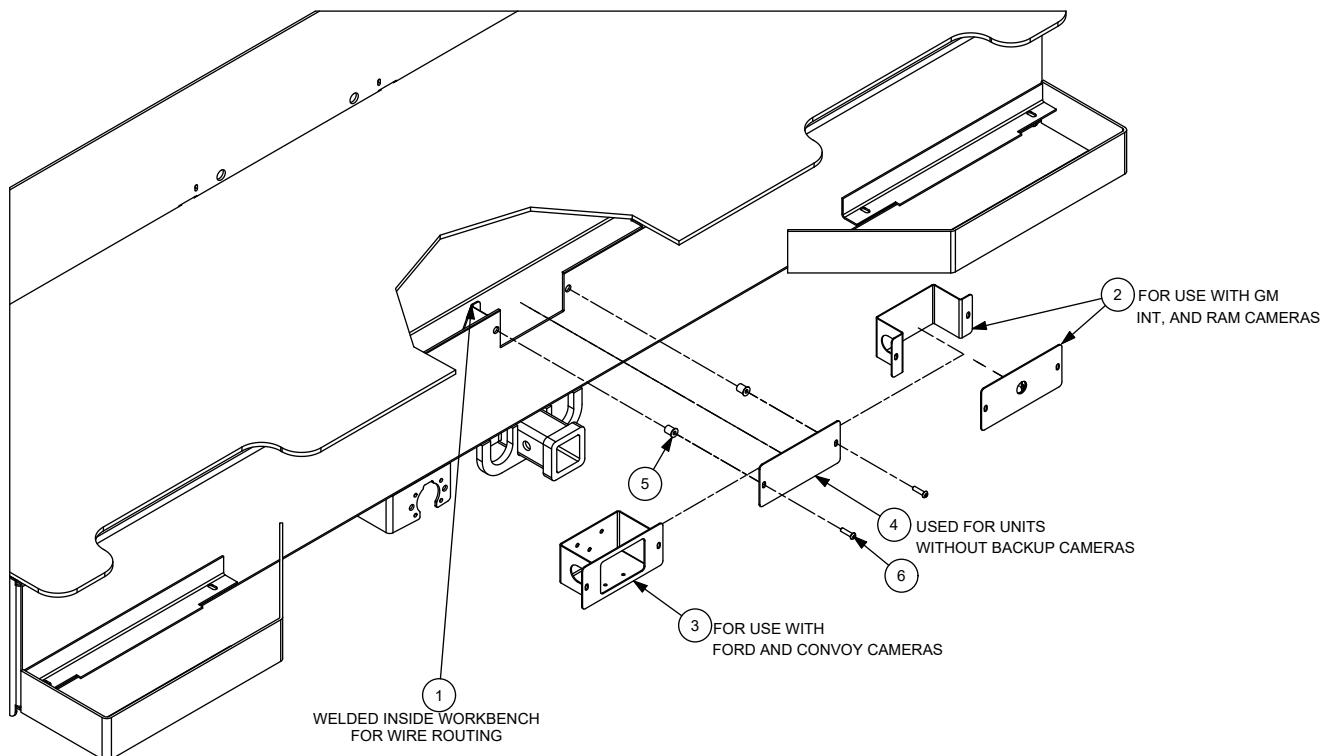
99906583 - All Models - Backup Camera Matrix

| BODY MODEL | BUMPER STYLE | CAMERA | INSTALLATION KIT |
|-------------------------------|--------------------------|-------------------------|------------------|
| DSC12 DSC20 | STEP BUMPER WORKBENCH | RAM OEM | 51728339 |
| | | GM OEM | |
| | | FORD OEM | 51728340 |
| | | CONVOY | |
| | | NO CAMERA (COVER PLATE) | 51728341 |
| DOMCS DOM1 DOM2 DOM3 | WORKBENCH | RAM OEM | 51728339 |
| | | GM OEM | |
| | | INTERNATIONAL OEM | |
| | | FORD OEM | 51728340 |
| | | CONVOY OEM | |
| | | NO CAMERA (COVER PLATE) | 51728341 |
| DOM4 | WORKBENCH | INTERNATIONAL OEM | 51728339 |
| | | FORD OEM | 51728340 |
| | | CONVOY OEM | |

NOTE:

PRECO BACKUP RADAR IS AN OPTION AVAILABLE ON ALL BODY MODELS AND CHASSIS CONFIGURATIONS.

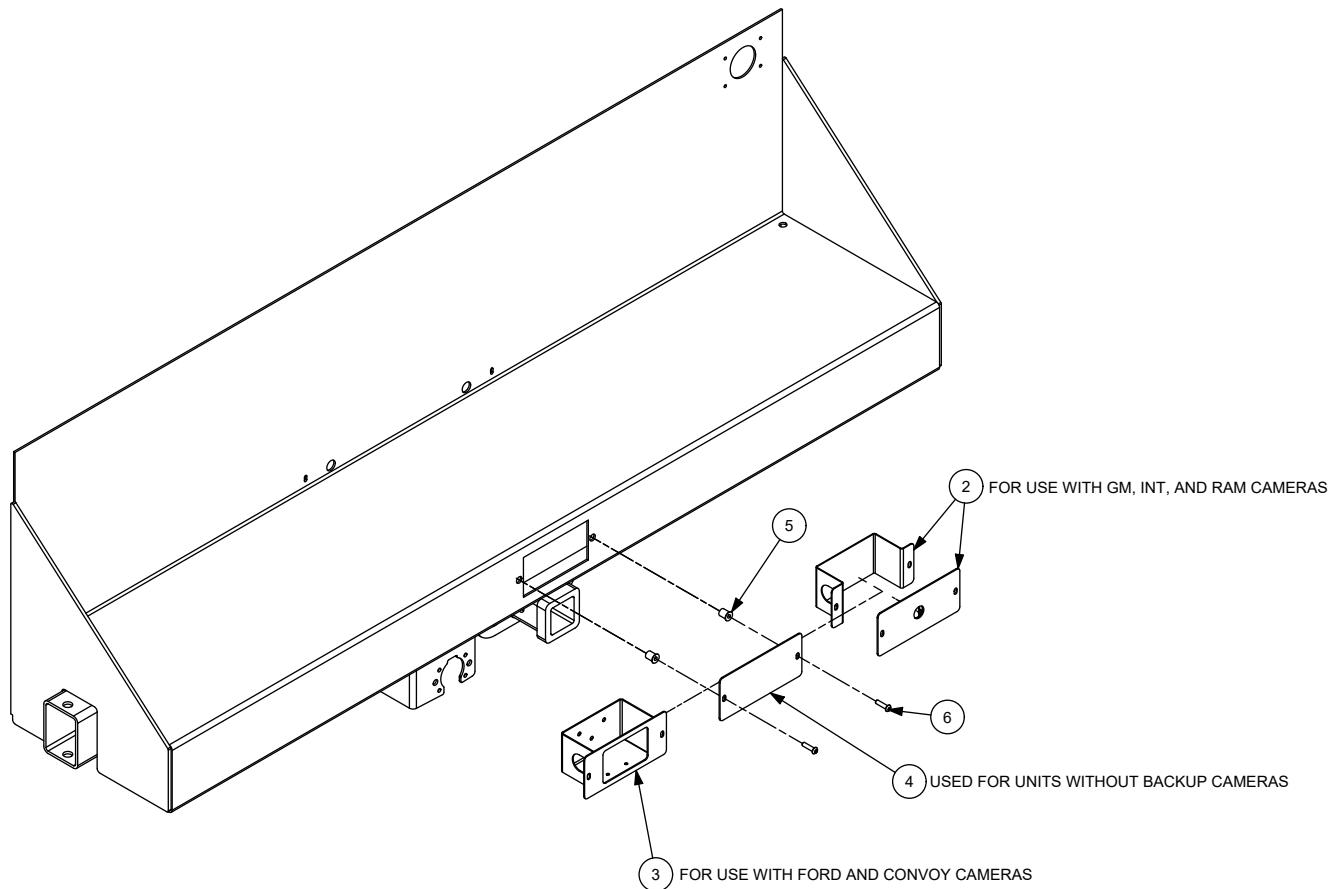
99906583 - Backup Camera Bracket Installation - With Workbench



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------------------|------|
| 1. | 60146776 | BRACKET-CAMERA B-U THRU RACEWAY | 1 |
| 2. | 51728339 | KIT-MTG CAMERA B-U RAM GM INT | 1 |
| 3. | 51728340 | KIT-MTG CAMERA B-U FORD CONVOY | 1 |
| 4. | 51728341 | KIT-COVER WB WO B-U CAMERA | 1 |
| 5. | 72602173 | NUT .25-20 WELL SHORT .50 OD | 2 |
| 6. | 72601653 | SCR-MACH .25-20X 1.00TRHTORXSS | 2 |

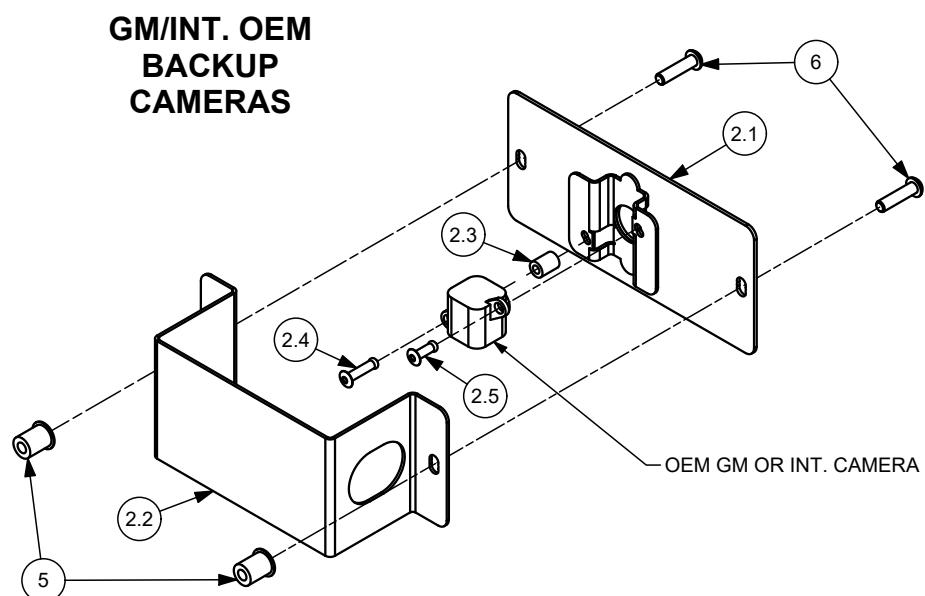
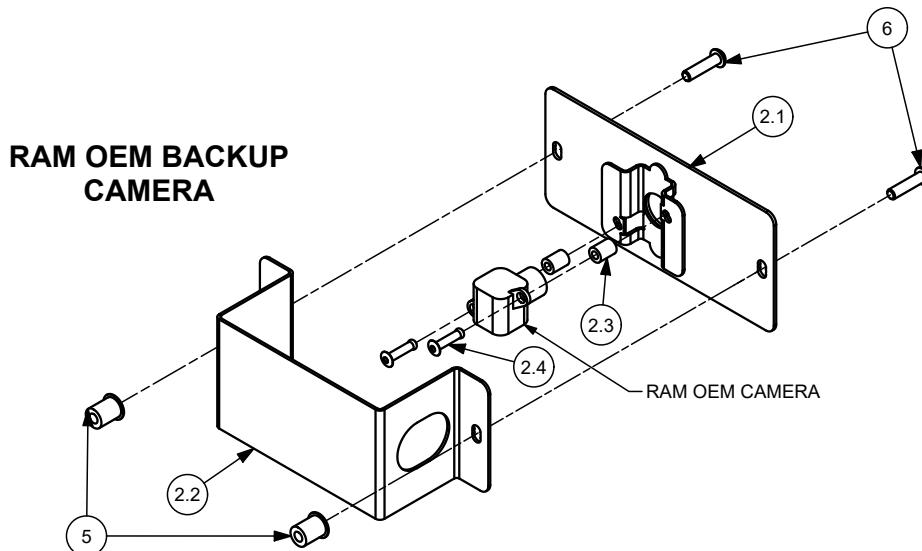
REV. A CN1178-2

99906583 - Backup Camera Bracket Installation - With Step Bumper



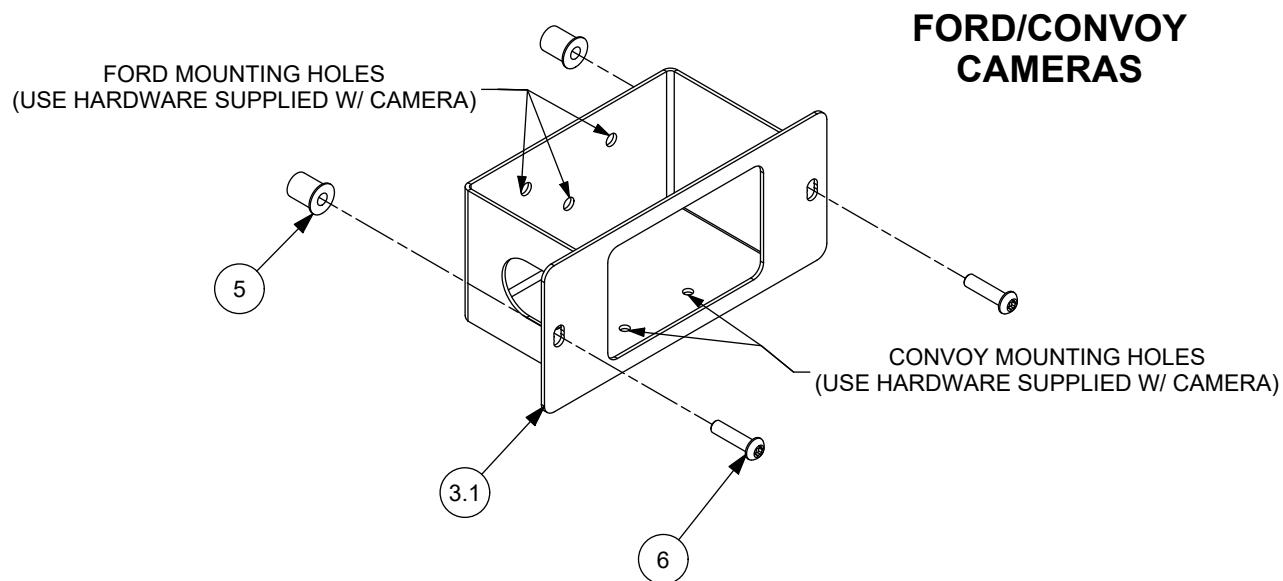
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|----------|--------------------------------|------|
| 2. | 51728339 | KIT-MTG CAMERA B-U RAM GM INT | 1 |
| 3. | 51728340 | KIT-MTG CAMERA B-U FORD CONVOY | 1 |
| 4. | 51728341 | KIT-COVER WB WO B-U CAMERA | 1 |
| 5. | 72602173 | NUT .25-20 WELL SHORT .50 OD | 2 |
| 6. | 72601653 | SCR-MACH .25-20X 1.00TRHTORXSS | 2 |
| REV. A CN1178-2 | | | |

99906583 - RAM, GM / INT - Backup Camera Installation



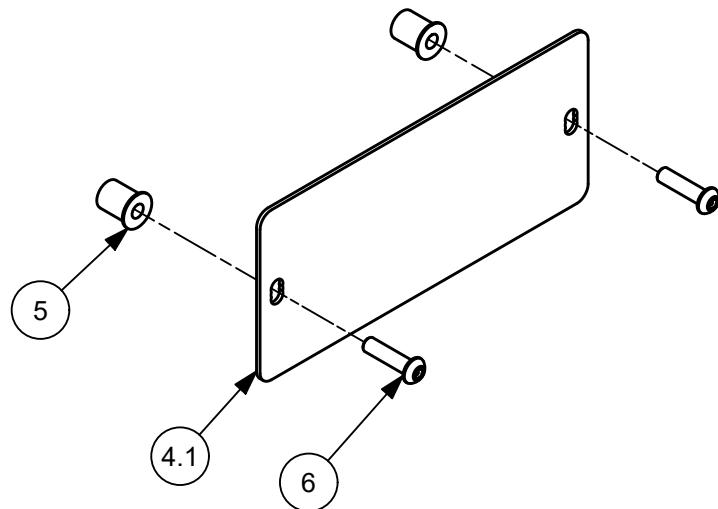
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 2. | 51728339 | KIT-MTG CAMERA B-U RAM GM INT | 1 |
| 2.1 | 52728098 | BRACKET-CAMERA B-U RAM GM INT | 1 |
| 2.2 | 60146782 | BRACKET-CAMERA B-U COVER PROTECT CAMERA | 1 |
| 2.3 | 60030596 | NYLON UNTHREADED SPACER .38X.19X.50 | 2 |
| 2.4 | 72661786 | RIVET-POP AL .188 X .75 GRIP | 2 |
| 2.5 | 72661418 | RIVET-POP AL .188 X .50 GRIP | 1 |
| 5. | 72602173 | NUT .25-20 WELL SHORT .50 OD | 2 |
| 6. | 72601653 | SCR-MACH .25-20X 1.00TRHTORXSS | 2 |

REV. A CN1178-2

99906583 - Ford / Convoy - Backup Camera Installation

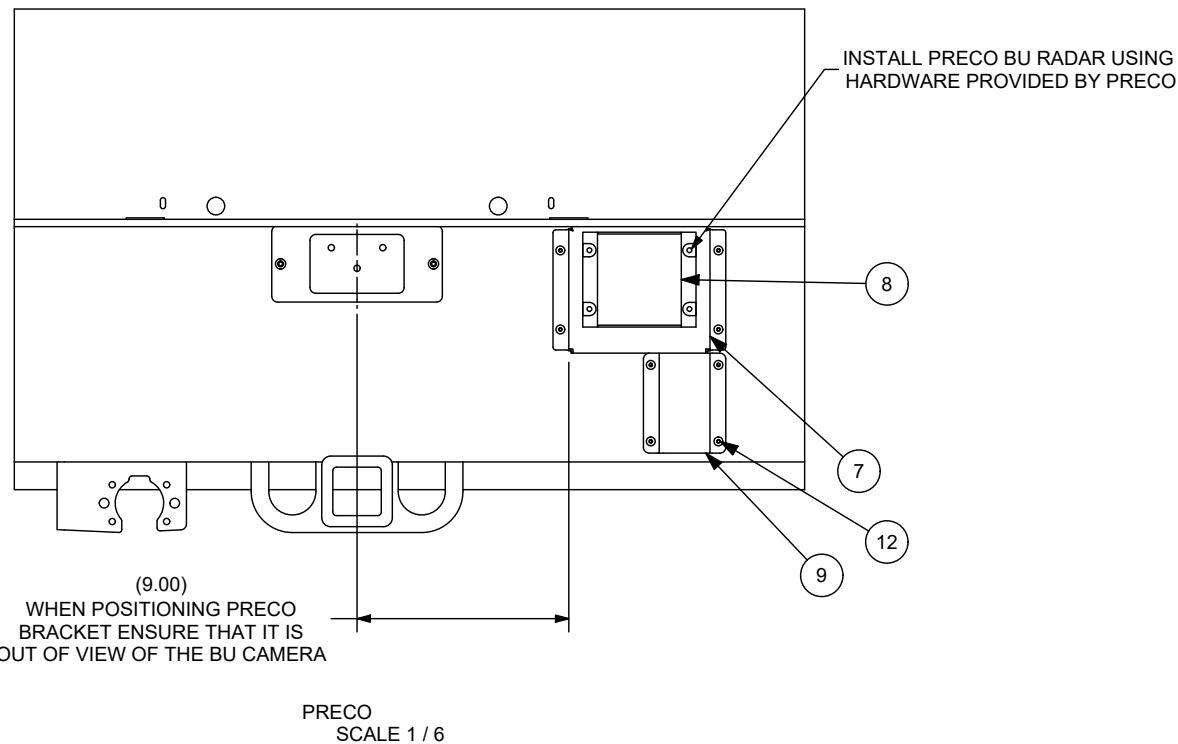
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--------------------------------|------|
| 3. | 51728340 | KIT-MTG CAMERA B-U FORD CONVOY | 1 |
| 3.1 | 52728099 | BRACKET-CAMERA B-U FORD CONVOY | 1 |
| 5. | 72602173 | NUT .25-20 WELL SHORT .50 OD | 2 |
| 6. | 72601653 | SCR-MACH .25-20X 1.00TRHTORXSS | 2 |

REV. A CN1178-2

99906583 - Backup Camera Bracket - Blank No Camera**BLANK - NO BACKUP CAMERA**

| ITEM NO. | PART NO. | DESCRIPTION | QTY |
|-----------------|----------|--------------------------------|-----|
| 4. | 51728341 | KIT-COVER WB WO B-U CAMERA | 1 |
| 4.1 | 60146778 | BRACKET-CAMERA B-U COVER | 1 |
| 5. | 72602173 | NUT .25-20 WELL SHORT .50 OD | 2 |
| 6. | 72601653 | SCR-MACH .25-20X 1.00TRHTORXSS | 2 |
| REV. A CN1178-2 | | | |

99906583 - Preco - Backup Radar

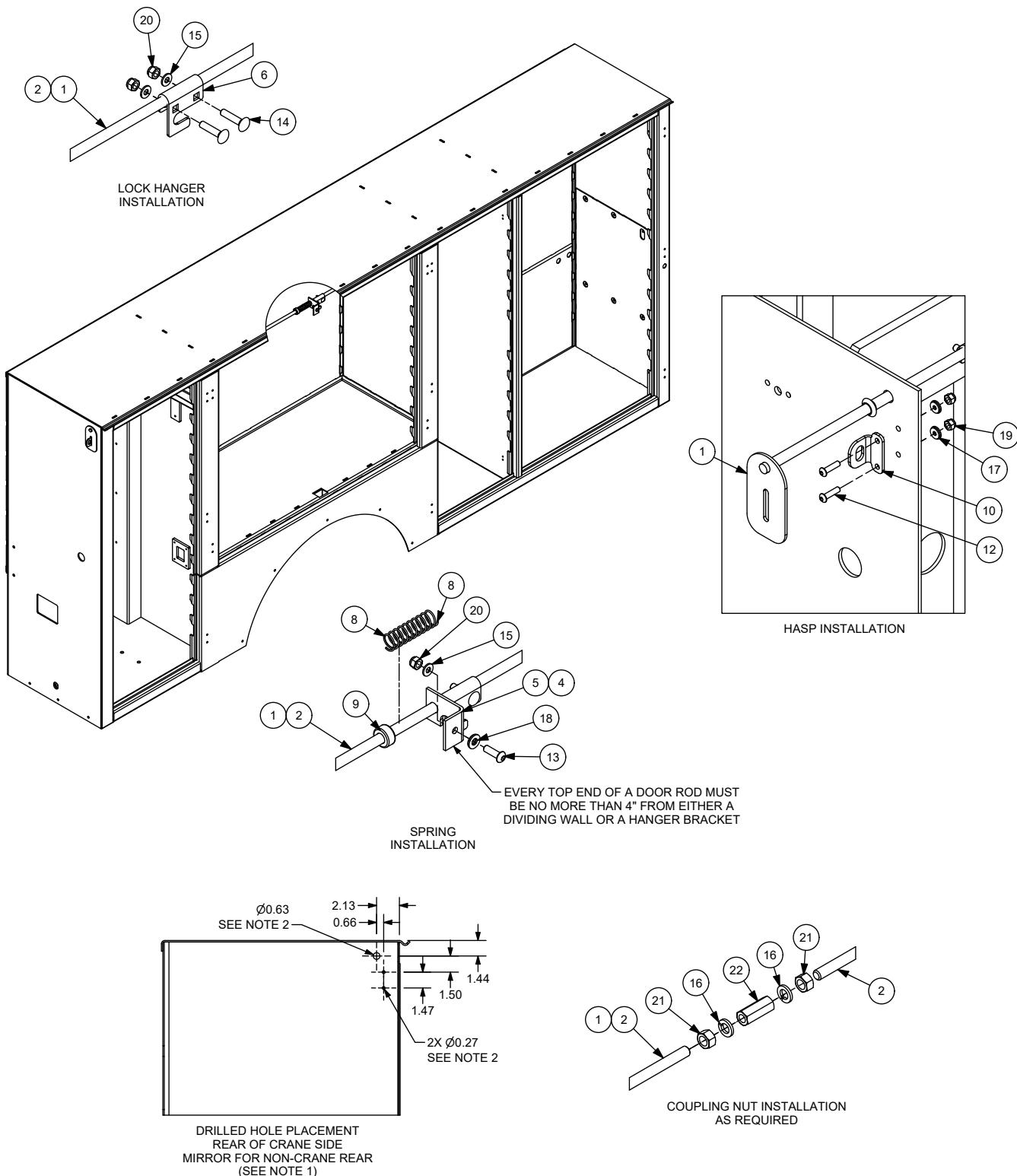


| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 7. | 60147087 | BRACKET- PRECO B-U RADAR | 1 |
| 8. | 77040808 | RADAR-BACKUP SYSTEM W/ LEDS AND BUZZER | 1 |
| 9. | 60146759 | COVER-WIRE BU CAMERA PRECO | 1 |
| 12. | 72661349 | RIVET-POP SS .188 X .25 GRIP | 8 |
| 13. | 99904502 | WORKBENCH - 14IN STD DSC SGL REAR WHEEL | 1 |

Section - 15

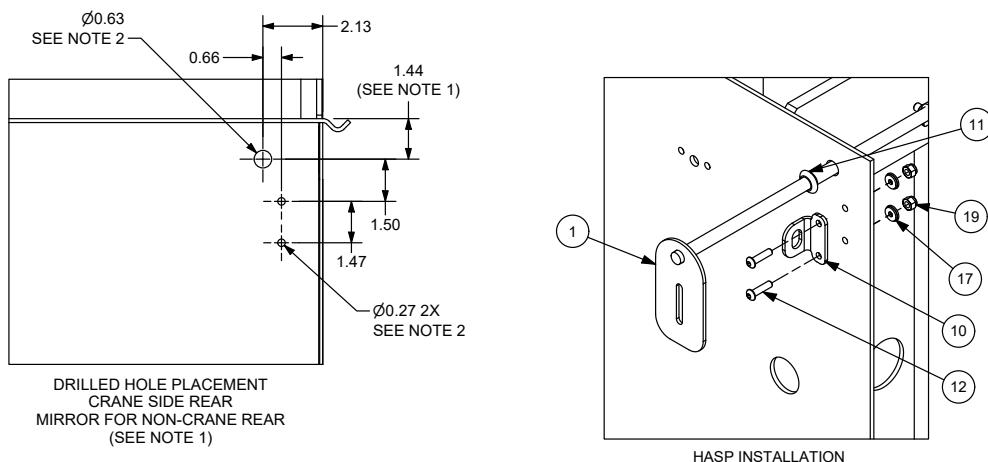
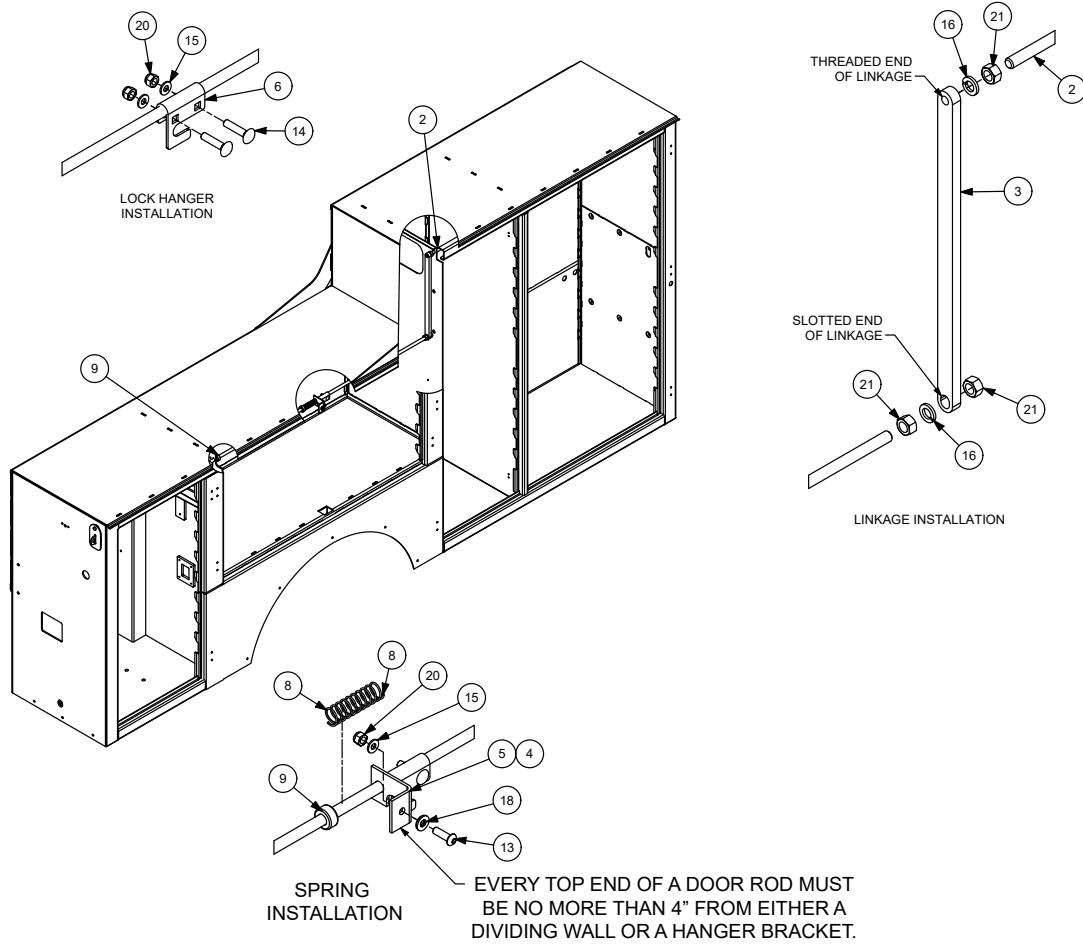
Master Locks

99906776 - DSC12, DSC20, DOM1, DOM2, DOM3 - All Raised / Standard


NOTE:

1. NON-CRANE REAR Ø5/8" IS 1.19 FROM TOP.
2. CAUTION: IF DRILLING IN COMPLETED BODY WIRING COULD BE BEHIND.

99906776 - DSC12, DSC20, DOM1, DOM2, DOM3 - Front Raised


NOTE:

- NON-CRANE REAR Ø5/8" IS 1.19 FROM TOP. CAUTION: IF DRILLING IN COMPLETED BODY WIRING COULD BE BEHIND.

| | | DSC - DOM 3 MASTER LOCKS | | | | | | |
|-------------|-------------|---------------------------------------|------------------|--|-------------------------|--------------------------|--------------------------|-------------------|
| | | DSC12 DOM1 | DCS20 DOM1 | DSC20 DOMCS DOM1 DOM2 DOM3 | DOMCS DOM2 DOM3 | DSC20 DOM1 | DOM2 DOM3 | DOM2 DOM3 |
| | | 9' ALL RSD STD | 9' FRT RSD | 11' ALL RSD STD | 11' FRT RSD 8" | 11' FRT RSD 16" | 14' ALL RSD STD | 14' FRT RSD |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. |
| 1. | 52726835 | ROD-MSTR LOCK 110IN ASM | | | 1 | | | |
| | 52726836 | ROD-MSTR LOCK 77.50IN ASM TH | | | | 1 | 1 | |
| | 52726918 | ROD-MSTR LOCK 74IN ASM TH | | 1 | | | | |
| | 52726919 | ROD-MSTR LOCK 82IN ASM | 1 | | | | | |
| | 52726920 | ROD-MSTR LOCK 97IN ASM TH | | | | | | 1 |
| | 52726923 | ROD-MSTR LOCK 137IN ASM | | | | | 1 | |
| 2. | 60144347 | ROD-MSTR LOCK 9IN TH | | 1 | | | | |
| | 60144207 | ROD-MSTR LOCK 30IN TH | | | | 1 | 1 | |
| | 60145658 | ROD-MSTR LOCK 20.25IN DBL TH | | | | | | 1 |
| | 60145659 | ROD-MSTR LOCK 20.25IN TH | | | | | | 1 |
| 3. | 60144355 | LINKAGE - MSTR LOCK 8IN | | | | 1 | | 1 |
| | 60144211 | LINKAGE - MSTR LOCK 16IN | | 1 | | | 1 | |

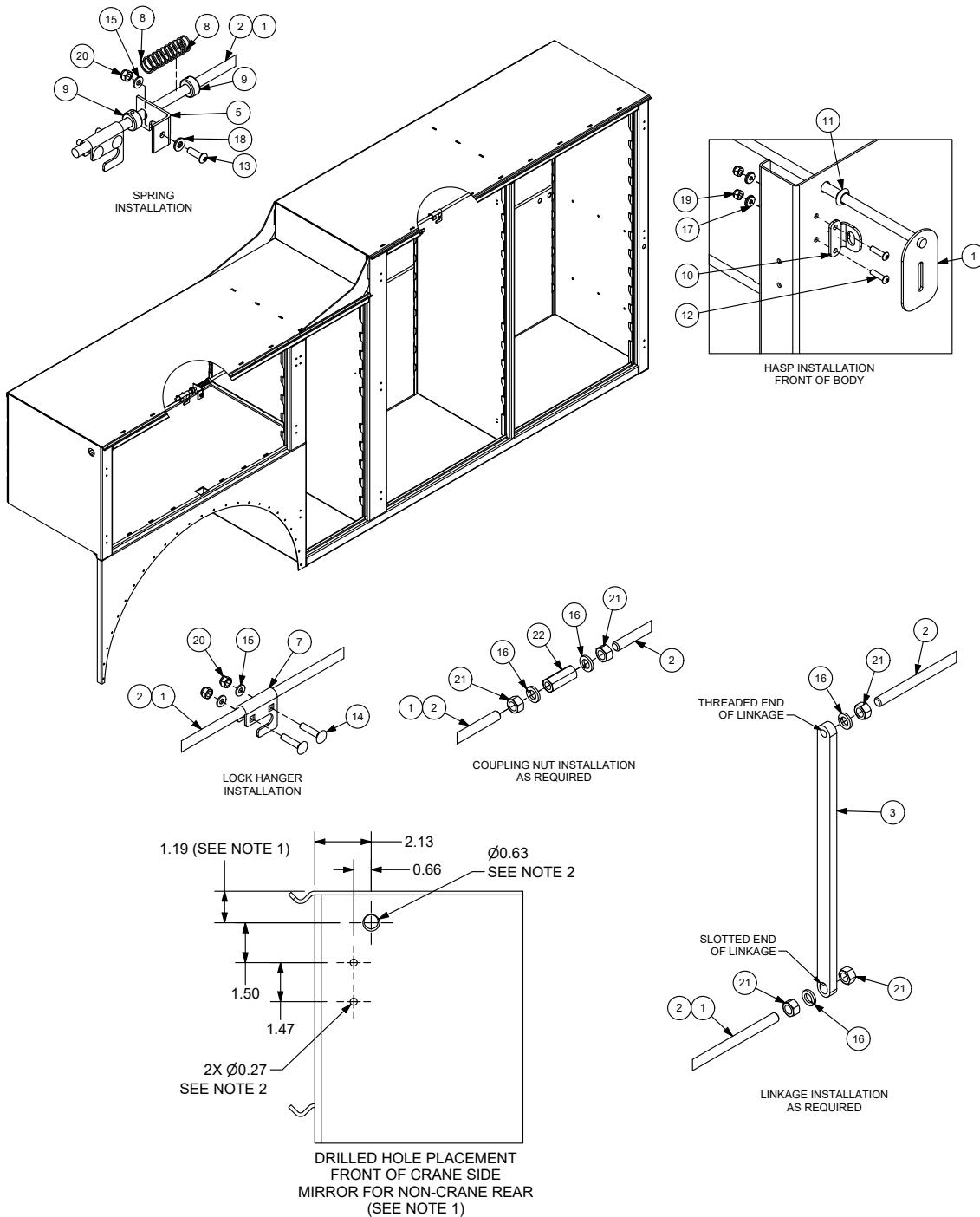
| DSC - DOM 3 MASTER LOCKS | | | | | | | | |
|--------------------------|-------------|---|---------------|--|-----------------------|---------------|--------------|--------------|
| | | DSC12 DOM1 | DCS20 DOM1 | DSC20 DOMCS DOM1 DOM2 DOM3 | DOMCS DOM2 DOM3 | DSC20 DOM1 | DOM2 DOM3 | DOM2 DOM3 |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. |
| 4. | 60144540 | BRACKET- ROD HANGER MASTER LOCK- SHORT | | 1 | | | | 1 |
| 5. | 60117214 | BRACKET- ROD HANGER MASTER LOCK | 1 | 1 | 1 | 1 | 1 | 1 |
| 6. | 60144214 | BRACKET- ROD STOP RH LOCK | 3 | 3 | 4 | 4 | 5 | 5 |
| 7. | 60144212 | BRACKET- ROD STOP LH LOCK | | | | | | |
| 8. | 60010351 | SPRING- CMPRESS. .062 X 1.50 X .845OD | 2 | 2 | 2 | 2 | 2 | 2 |
| 9. | 70143654 | COLLAR- SHAFT 1 PIECE 1/2 IN. | 2 | 2 | 2 | 2 | 2 | 2 |
| 10. | 60144213 | HASP EYE - .5 SHACKLE SS | 1 | 1 | 1 | 1 | 1 | 1 |
| 11. | 70034277 | GROMMET- POLY .52ID GR-5/8-UL | 1 | 1 | 1 | 1 | 1 | 1 |
| 12. | 72602140 | SCR-MACH .25-20X 1.00 BTNHD HEX SS | 2 | 2 | 2 | 2 | 2 | 2 |
| 13. | 72601590 | SCR-MACH .31-18X 1.00 BTNHD HEX SS | 1 | 1 | 1 | 1 | 2 | 2 |

| DSC - DOM 3 MASTER LOCKS | | | | | | | | |
|--------------------------|----------|---------------------------------|-------------------------|------------------|--|-------------------------|--------------------------|--------------------------|
| ITEM NO. | PART NO. | DESC. | DSC12 DOM1 | DCS20 DOM1 | DSC20 DOMCS DOM1 DOM2 DOM3 | DOMCS DOM2 DOM3 | DSC20 DOM1 | DOM2 DOM3 |
| | | | 9' ALL RSD STD | 9' FRT RSD | 11' ALL RSD STD | 11' FRT RSD 8" | 11' FRT RSD 16" | 14' ALL RSD STD |
| 14. | 72601435 | BOLT-CRG .31-18X 1.25 SQNK GR2 | 6 | 6 | 8 | 8 | 8 | 10 |
| 15. | 72063001 | WASHER-FLAT .25 W ANSI B27.2 Z | 7 | 8 | 9 | 9 | 9 | 12 |
| 16. | 72063053 | WASHER-LOCK .50 ZINC | | 2 | | 2 | 2 | 1 |
| 17. | 76392820 | WASHER-BONDED .25 PLTD | 2 | 2 | 2 | 2 | 2 | 2 |
| 18. | 72062314 | WASHER-BONDED .31 SS | 1 | 2 | 1 | 1 | 1 | 2 |
| 19. | 72062104 | NUT .25-20 HEX GR5 Z NYLOCK | 2 | 2 | 2 | 2 | 2 | 2 |
| 20. | 72062109 | NUT .31-18 HEX GR5 Z NYLOCK | 7 | 8 | 9 | 9 | 9 | 12 |
| 21. | 72062004 | NUT .50-13 HEX GR5 Z | | 3 | | 3 | 3 | 5 |
| 22. | 72062399 | NUT .50-13 HEX ZC COUPLE 1.75 L | | | | | | 1 |

NOTE:

1. EACH CHART COLUMN IS FOR A SINGLE SIDEPACK.
2. ALL PARTS ARE INTERCHANGEABLE BETWEEN LEFT AND RIGHT SIDES EXCEPT FOR ITEMS 6 AND 7.
3. CHOOSE EITHER ITEM 6 OR ITEM 7 BUT NOT BOTH. ITEM 6 IS USED ON A RH SIDEPACK. ITEM 7 IS USED ON A LH SIDEPACK.
4. RSD = RAISED
5. STD = STANDARD

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99906776 - DOM4**NOTE:**

1. EACH CHART COLUMN IS FOR A SINGLE SIDEPACK.

KEY:

- RSD = RAISED
- STD = STANDARD
- LH = LEFT-HAND
- FRT = FRONT
- RH = RIGHT HAND

MASTER LOCKS—DOM4 PARTS LIST

| | | | DOM 4 MASTER LOCKS | | | | |
|-------------|----------|---|-----------------------------|-----------------------------|--------------------------------|-----------------------------|-------------------------|
| | | | LH 19' ALL RSD STD | RH 14' ALL RSD STD | RH 14' FRT RSD LH STD | RH 19' ALL RSD STD | RH 19' FRT RAISED |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. |
| 1. | 52728403 | ROD-MSTR LOCK 82.63IN ASM TH | | | | | 1 |
| | 52726921 | ROD-MSTR LOCK 117IN ASM | | 1 | | | |
| | 52727002 | ROD-MSTR LOCK 84IN ASM | | | 1 | | |
| | 52727004 | ROD-MSTR LOCK 107IN ASM TH | 1 | | | 1 | |
| 2. | 60144376 | ROD-MSTR LOCK 38.50IN DBL TH | 1 | | | | 1 |
| | 60144526 | ROD-MSTR LOCK 53.50IN TH | 1 | | | | 1 |
| | 60144528 | ROD-MSTR LOCK 84IN TH | | | | | |
| | 60144349 | ROD-MSTR LOCK 74IN TH | | | | 1 | |
| | 60144207 | ROD-MSTR LOCK 30IN TH | | | 1 | | |
| 3. | 60144355 | LINKAGE - MSTR LOCK 8IN | | | 1 | | 1 |
| 5. | 60117214 | BRACKET-ROD HANGER MASTER LOCK | 4 | 3 | 3 | 4 | 4 |
| 7. | 60144212 | BRACKET-ROD STOP LH LOCK | 5 | 3 | 3 | 4 | 4 |
| 8. | 60010351 | SPRING-COMPRESSION .062 X 1.50 X .845OD | 2 | 2 | 2 | 2 | 2 |
| 9. | 70143654 | COLLAR-SHAFT 1 PIECE 1/2 IN. | 2 | 2 | 2 | 2 | 2 |
| 10. | 60144213 | HASP EYE -.5 SHACKLE SS | 1 | 1 | 1 | 1 | 1 |
| 11. | 70034277 | GROMMET-POLY .52ID GR-5/8-UL | 1 | 1 | 1 | 1 | 1 |
| 12. | 72602140 | SCR-MACH .25-20X 1.00 BTNHD HEX SS | 2 | 2 | 2 | 2 | 2 |
| 13. | 72601590 | SCR-MACH .31-18X 1.00 BTNHD HEX SS | 4 | 3 | 3 | 4 | 4 |
| 14. | 72601435 | BOLT-CRG .31-18X 1.25 SQNK GR2 | 10 | 6 | 6 | 8 | 8 |
| 15. | 72063001 | WASHER-FLAT .25 W ANSI B27.2 Z | 14 | 9 | 9 | 12 | 12 |
| 16. | 72063053 | WASHER-LOCK .50 ZINC | 4 | | 2 | 2 | 4 |
| 17. | 76392820 | WASHER-BONDED .25 PLTD | 2 | 2 | 2 | 2 | 2 |
| 18. | 72062314 | WASHER-BONDED .31 SS | 4 | 3 | 3 | 4 | 4 |
| 19. | 72062104 | NUT .25-20 HEX GR5 Z NYLOCK | 2 | 2 | 2 | 2 | 2 |
| 20. | 72062109 | NUT .31-18 HEX GR5 Z NYLOCK | 14 | 9 | 9 | 12 | 12 |
| 21. | 72062004 | NUT .50-13 HEX GR5 Z | 4 | | 3 | 2 | 5 |
| 22 | 72062399 | NUT .50-13 HEX ZC COUPLE 1.75 L | 2 | | | 1 | 1 |

99906776 - Master Locks - Kits

| BODY STYLE | BODY LENGTH | LEFT SIDEPACK CONFIGURATION | RIGHT SIDEPACK CONFIGURATION | KIT NO. |
|--|-------------|-----------------------------|------------------------------|----------|
| DSC12, DSC20, DOM1 | 9' | STANDARD | STANDARD | 51735006 |
| DSC20,DOM1 | 9' | STANDARD | RF RAISED 16" | 51735007 |
| DSC20, DOMCS DOM1, DOM2, DOM3 | 11' | STANDARD | STANDARD | 51735008 |
| DOM2 | 11' | STANDARD | RF RAISED 8" | 51735009 |
| DOMCS | 11' | STANDARD | RF RAISED 8" | 51735079 |
| DOM2,3 | 11' | LF RAISED 8" | RF RAISED 8" | 51735010 |
| DSC20, DOM1 | 11' | STANDARD | RF RAISED 16" | 51735012 |
| DSC20, DOM1 | 11' | LF RAISED 16" | RF RAISED 16" | 51735013 |
| DOM2,3 | 14' | STANDARD | STANDARD | 51735081 |
| DOM2,3 | 14' | STANDARD | RF RAISED 8" | 51735017 |
| DOM2,3 | 14' | LF RAISED 8" | RF RAISED 8" | 51735018 |
| DOM4 | 14' | STANDARD | STANDARD | 51735039 |
| DOM4 | 14' | STANDARD | RF RAISED 8" | 51735040 |
| DOM4 | 19' | STANDARD | STANDARD | 51735042 |
| DOM4 | 19' | STANDARD | RF RAISED 8" | 51735043 |

KEY:

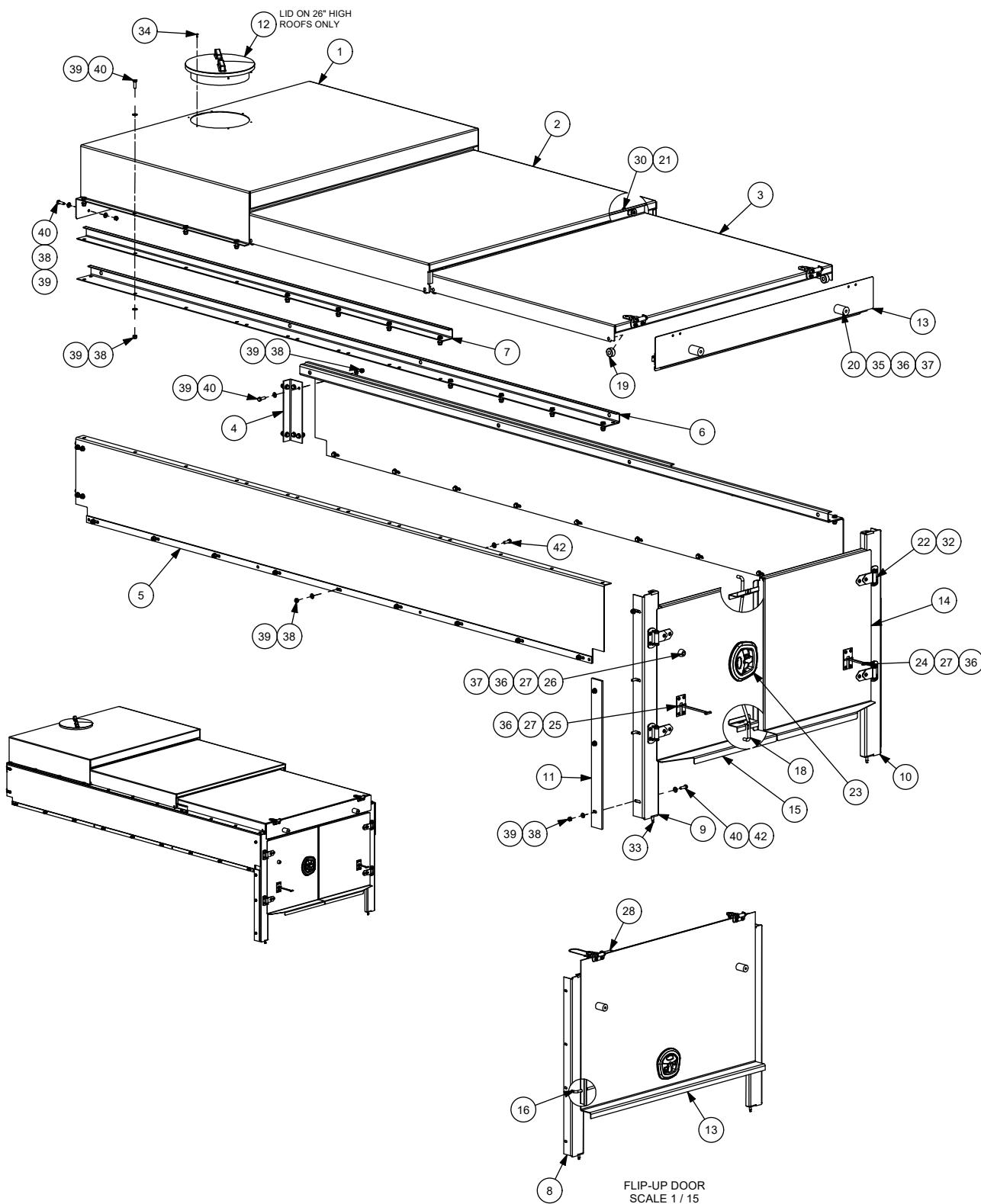
LF = LEFT FRONT

RF = RIGHT FRONT

Section - 16

Telescoping Roofs

99906764 - DSC12, DSC20, DOMCS, DOM1 - Telescoping Roof Installation



99906764 -DSC12, DSC20, DOMCS, DOM1 TELESCOPING ROOF INSTALLATION PARTS LIST

| | | | 99906764 - DSC12, DSC20, DOMCS, DOM1 TELESCOPING ROOF | | | | | | | | |
|-------------|-------------|---|---|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------------|------------------------------|----------|
| | | | 9'L 26"H FLIP-UP | 9'L 35"H FLIP-UP | 9'L 35"H SWING OUT | 9'L 43"H SWING OUT | 11'L 26"H FLIP-UP | 11'L 35"H FLIP-UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | |
| | | | ASM PART NO. > | 51718870 | 51724171 | 51724424 | 51718558 | 51718853 | 51720544 | 51724406 | 51718898 |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | |
| 1. | 52718857 | TOP-TELE FRT SECT 9L 26H | 1 | | | | | | | | |
| | 52723338 | TOP-TELE FRT SECT 9L 35H WO- OPEN | | 1 | 1 | | | | | | |
| | 52725537 | TOP-T-TOP FRT SECT WLDMT 9FT WO-OP | | | | 1 | | | | | |
| | 52719458 | TOP-TELE FRT SECT 11L 26H | | | | | 1 | | | | |
| | 52723336 | TOP-TELE FRT SECT 11L 35 H WO-OPEN | | | | | | 1 | 1 | | |
| | 52723341 | TOP-TELE FRT SECT 11L 43H WO-OPEN | | | | | | | | 1 | |
| 2. | 52718001 | TOP-T-TOP CTR SECT WLDMT 9FT | 1 | 1 | 1 | 1 | | | | | |
| | 52719459 | TOP-TELE CTR SECT | | | | | 1 | 1 | 1 | 1 | |
| 3. | 52718060 | TOP-TELE REAR SECT. 9FT | 1 | 1 | 1 | 1 | | | | | |
| | 52719460 | TOP-TELE REAR SECT | | | | | 1 | 1 | 1 | 1 | |
| 4. | 60130737 | ANGLE- FRONT FILLER 9.25 SLIDE TOP | | 2 | 2 | | | 2 | 2 | | |
| | 60128518 | ANGLE- FRONT FILLER 17.50 SLIDE TOP | | | | 2 | | | | 2 | |

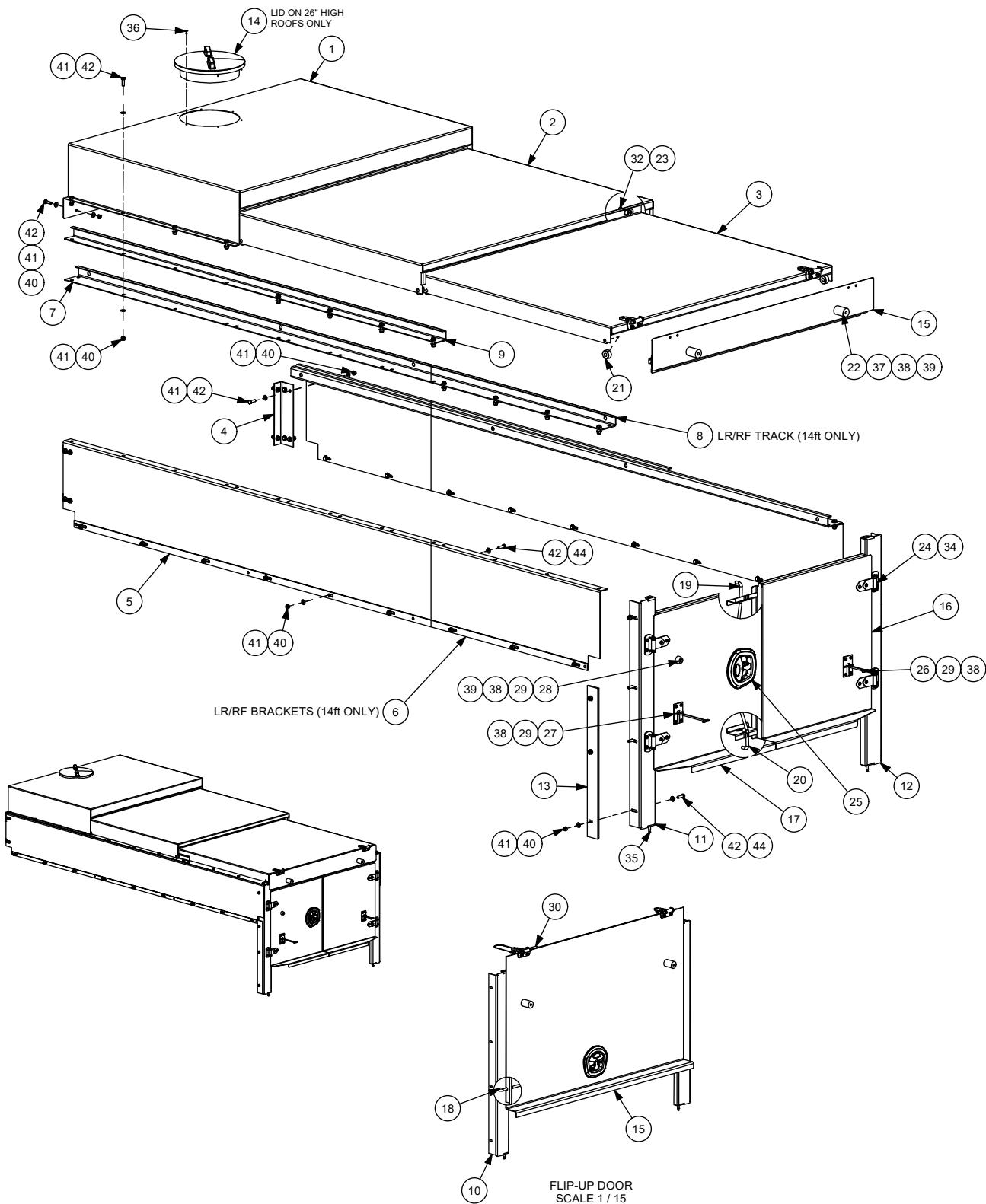
| | | 99906764 - DSC12, DSC20, DOMCS, DOM1 TELESCOPING ROOF | | | | | | | | |
|-------------|-------------|---|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------------|------------------------------|----------|
| | | 9'L 26"H FLIP-UP | 9'L 35"H FLIP-UP | 9'L 35"H SWING OUT | 9'L 43"H SWING OUT | 11'L 26"H FLIP-UP | 11'L 35"H FLIP-UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | |
| | | ASM PART NO. > | 51718870 | 51724171 | 51724424 | 51718558 | 51718853 | 51720544 | 51724406 | 51718898 |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | |
| 5. | 52718854 | BRKT-T TOP WLDMT 9L X 26H | 2 | | | | | | | |
| | 52723305 | BRKT-T TOP WLDMT 9L X 35H | | 2 | 2 | | | | | |
| | 52718855 | BRKT-T TOP WLDMT 9L X 43H | | | | 2 | | | | |
| | 52719467 | BRKT-T TOP WLDMT 11L X 26H | | | | | 2 | | | |
| | 52720545 | BRKT-T TOP WLDMT 11L X 35H | | | | | | 2 | 2 | |
| | 52719207 | BRKT-T TOP WLDMT 11L X 43H | | | | | | | 2 | |
| 6. | 60126570 | TRACK-T TOP LOWER 9FT | 2 | 2 | 2 | 2 | | | | |
| | 60128898 | TRACK-T TOP 11FT LOWER | | | | | 2 | 2 | 2 | |
| 7. | 60126571 | TRACK-T TOP UPPER 9FT | 2 | 2 | 2 | 2 | | | | |
| | 60128897 | TRACK-T TOP 11FT UPPER | | | | | 2 | 2 | 2 | |
| 8. | 60128899 | PANEL T TOP REAR POST 26H | 2 | | | | 2 | | | |
| | 60130736 | PANEL T TOP REAR POST 35H | | 2 | | | | 2 | | |
| 9. | 60138938 | PANEL T-TOP REAR POST 35 SWG DR LR | | | 1 | | | | 1 | |
| | 60131373 | PANEL T-TOP REAR POST 43 SWG DR LR | | | | 1 | | | 1 | |

| | | 99906764 - DSC12, DSC20, DOMCS, DOM1 TELESCOPING ROOF | | | | | | | | |
|-------------|-------------|---|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------------|------------------------------|----------|
| | | 9'L 26"H FLIP-UP | 9'L 35"H FLIP-UP | 9'L 35"H SWING OUT | 9'L 43"H SWING OUT | 11'L 26"H FLIP-UP | 11'L 35"H FLIP-UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | |
| | | ASM PART NO. > | 51718870 | 51724171 | 51724424 | 51718558 | 51718853 | 51720544 | 51724406 | 51718898 |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | |
| 10. | 60138939 | PANEL T-TOP REAR POST 35 SWG DR RR | | | 1 | | | | 1 | |
| | 60131379 | PANEL T-TOP REAR POST 43 SWG DR RR | | | | 1 | | | 1 | |
| 11. | 60126567 | SPACER REAR POST 43H 22.57L | | 2 | 2 | 2 | | 2 | 2 | |
| 12. | 51726711 | LID 8IN - TETHER 16IN ASM | 1 | | | | 1 | | | |
| 13. | 52719461 | DOOR T-TOP 19.56H X 45.00W | 1 | | | | 1 | | | |
| | 52726002 | DOOR T-TOP 28.56H X 45.00W AL 10TG | | 1 | | | | 1 | | |
| | 52720957 | DOOR T-TOP W-SWING FLIP U | | | 1 | 1 | | 1 | 1 | |
| 14. | 52723335 | DOOR T-TOP W-SWG WO-LTC 35 | | | 1 | | | | 1 | |
| | 52720958 | DOOR T-TOP W-SWG WO-LTC 43 | | | | 1 | | | 1 | |
| 15. | 52723334 | DOOR T-TOP W-SWG W-LTC 35 | | | 1 | | | | 1 | |
| | 52720959 | DOOR T-TOP W-SWG W-LTC 43 | | | | 1 | | | 1 | |
| 16. | 60140284 | ROD-DOOR 21.50 LG W-.75IN OFFSET | 2 | 2 | | | 2 | 2 | | |
| 17. | 60128691 | ROD-DOOR 11.12 LG W-.75IN OFFSET | | | 1 | | | 1 | | |
| | 60131457 | ROD-DOOR 15.00 LG W/.75IN OFFSET | | | | 1 | | | 1 | |

| | | 99906764 - DSC12, DSC20, DOMCS, DOM1 TELESCOPING ROOF | | | | | | | | |
|-------------------------|-------------|---|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------------|------------------------------|----------|
| | | 9'L 26"H FLIP-UP | 9'L 35"H FLIP-UP | 9'L 35"H SWING OUT | 9'L 43"H SWING OUT | 11'L 26"H FLIP-UP | 11'L 35"H FLIP-UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | |
| | | ASM PART NO. > | 51718870 | 51724171 | 51724424 | 51718558 | 51718853 | 51720544 | 51724406 | 51718898 |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | |
| 18. | 60138942 | ROD-DOOR 11.69 LG W/ 2.75IN OFFSET | | | 1 | | | | 1 | |
| | 60131458 | ROD-DOOR 15.69 LG W/ 2.75IN OFFSET | | | | 1 | | | 1 | |
| 19. | 60030171 | ROLLER- UHMW .52 X 1.25 X .62 LG | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| 20. | 70391615 | BUMPER- RUBBER 1.25 DIA X 1.88 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| 21. | 72602165 | WELD NUT .38-16 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| 22. | 72661383 | HINGE- SS 10GA BUTT W/ IMT LOGO OFFSET | 2 | 2 | 6 | 6 | 2 | 2 | 6 | |
| 23. | 72661713 | LATCH ASM-3PT COMP STAMPED (ALL BLK) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 24. | 51726934 | KIT-HRDW DOOR CATCH 4IN | | | 1 | 1 | | | 1 | |
| 25. | 51727254 | KIT-HRDW DOOR CATCH 6IN | | | 1 | 1 | | | 1 | |
| 26. | 76039990 | BUMPER- RUBBER 1.03 DIA X .63 | | | 1 | 1 | | | 1 | |
| 27. | 72060636 | SCR-MACH #10-24X .75 RDH PH ZINC | | | 1 | 1 | | | 1 | |
| 28. | 71734026 | PIN-QUICK RLSE .50D/1.5 W/ 12INL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| NOT SHO. | 72661714 | KEY COMPR LATCH | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| NOT SHO. | 89392588 | WEATHER- STRIP W/ ADHESIVE | 11 | 11 | 17 | 16 | 11 | 11 | 17 | |
| INCL. ITEMS 29-42 | 51719679 | KIT-HRDW T-TOP 9 AND 11FT | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

| | | 99906764 - DSC12, DSC20, DOMCS, DOM1 TELESCOPING ROOF | | | | | | | | |
|----------------------|-------------|---|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------------|-----------------------------------|----------|
| | | 9'L 26"H FLIP-UP | 9'L 35"H FLIP-UP | 9'L 35"H SWING OUT | 9'L 43"H SWING OUT | 11'L 26"H FLIP-UP | 11'L 35"H FLIP-UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | |
| | | ASM PART NO. > | 51718870 | 51724171 | 51724424 | 51718558 | 51718853 | 51720544 | 51724406 | 51718898 |
| ITEM NO. | PART NO. | DESC. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | |
| 29. | 72062002 | NUT .38-16 HEX | | | | | | | | |
| 30. | 72060050 | CAP SCR .38-16X 2.00 HH GR5ZC | | | | | | | | |
| 31. | 72601652 | SCR-MACH .25-20X .75TRHTOR XSS | | | | | | | | |
| 32. | 72062194 | NUT-SS .25-20 NYLOC | | | | | | | | |
| 33. | 72060833 | SCR-THRD.CUT .31-18X.75 HWH-1 | | | | | | | | |
| 34. | 72066340 | RIVET-POP AL .12 X .375 GRIP | | | | | | | | |
| 35. | 72060640 | SCR-MACH 10-24X 1.50 RDH | | | | | | | INCLUDED IN HARDWARE KIT 51719679 | |
| 36. | 72062106 | NUT 10-24 HEX NYLOCK | | | | | | | | |
| 37. | 72063000 | WASHER-FLAT .19 | | | | | | | | |
| 38. | 72062109 | NUT .31-18 HEX NYLOCK | | | | | | | | |
| 39. | 72063002 | WASHER .31 FLAT | | | | | | | | |
| 40. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | | | | | | | | |
| 41. | 72063001 | WASHER .25 FLAT | | | | | | | | |
| 42. | 76392598 | WASHER-BONDED .31 PLTD | | | | | | | | |
| REV. INITIAL RELEASE | | | | | | | | | | |

99906765 - DOM2, DOM3 - Telescoping Roof Installation



99906765 - DOM2, DOM3 TELESCOPING ROOF INSTALLATION PARTS LIST

| | | 99906765 - DOM2, DOM3 | | | | | | | |
|----|----------|--|----------------------------|------------------------------|---------------------------|-----------------------------|----------------------------|------------------------------|----------|
| | | 11'L 26"H FLIP UP | 11'L 35"H FLIP UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | 14'L 26" H FLIP UP | 14'L 35"H FLIP UP | 14'L 43"H SWING OUT | |
| | | ASM P.N.>>> | 52724221 | 51725095 | 51725935 | 52724222 | 52724225 | 51728031 | 52724226 |
| 1. | 52719458 | D(II)-TOP-TELE FRT SECT 11L 26H | 1 | | | | | | |
| | 52723336 | D(II)-TOP-TELE FRT SECT 11L 35 H WO-OPEN | | 1 | 1 | | | | |
| | 52723341 | D(II)-TOP-TELE FRT SECT 11L 43H WO-OPEN | | | | 1 | | | |
| | 52719696 | D(II)-TOP-TELE FRT SECT 14L X 26H | | | | | 1 | | |
| | 52726147 | D(II)-TOP-TELE FRT SECT 14L X 35H | | | | | | 1 | |
| | 52725536 | D(II)-TOP-TELE FRT SECT 14L X 43H WO-HOL | | | | | | 1 | |
| 2. | 52719459 | D(II)-TOP-TELE CTR SECT | 1 | 1 | 1 | 1 | | | |
| | 52719217 | D(II)-TOP-TELE CTR SECT 14FT | | | | | 1 | 1 | |
| 3. | 52724186 | DS3 -TOP- TELESCOPE REAR SECT D2 | 1 | 1 | 1 | 1 | | | |
| | 52724197 | DS3 -TOP- TELESCOPE REAR SECT 14FT D2 | | | | | 1 | 1 | |
| 4. | 60130737 | ANGLE-FRONT FILLER 9.25 D(II) SLIDE TOP | | 2 | 2 | | | | |
| | 60128518 | ANGLE-FRONT FILLER 17.50 D(II) SLIDE TOP | | | | 2 | | 2 | |
| | 60142757 | ANGLE-FRONT FILLER 5.25 D(II) SLIDE TOP | | | | | 2 | | |

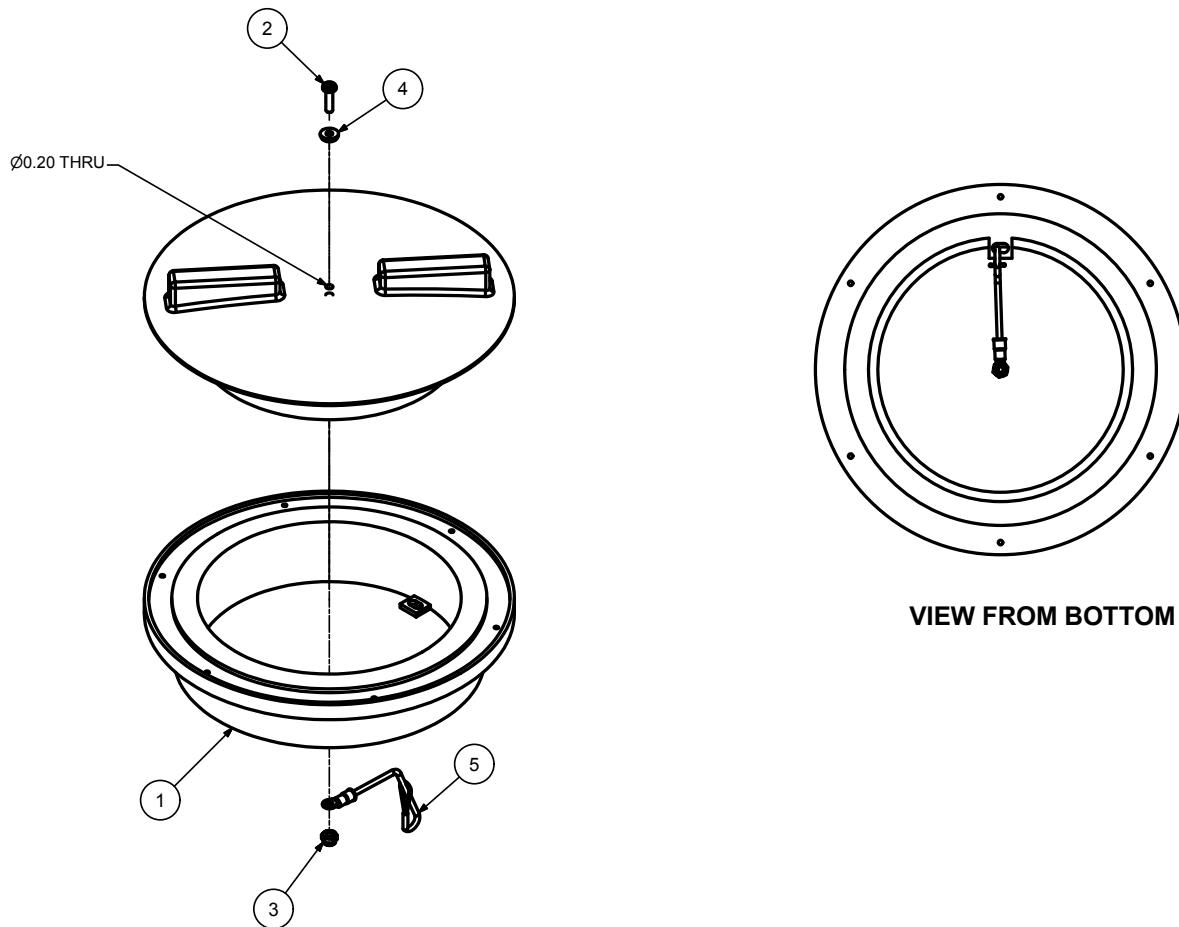
| | | 99906765 - DOM2, DOM3 | | | | | | | |
|-----|----------|---|----------------------------|------------------------------|---------------------------|-----------------------------|----------------------------|------------------------------|----------|
| | | 11'L 26"H FLIP UP | 11'L 35"H FLIP UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | 14'L 26" H FLIP UP | 14'L 35"H FLIP UP | 14'L 43"H SWING OUT | |
| | | ASM P.N.>>> | 52724221 | 51725095 | 51725935 | 52724222 | 52724225 | 51728031 | 52724226 |
| 5. | 52724184 | DS3-BRKT-T TOP WLDMT 11L X 26H D2 | 2 | | | | | | |
| | 52723540 | DS3-BRKT-T TOP WLDMT 11L X 35H D2 | | 2 | 2 | | | | |
| | 52724185 | DS3-BRKT-T TOP WLDMT 11L X 43H D2 | | | | 2 | | | |
| | 52724199 | DS3-BRKT-T TOP WLDMT 14L LFRR 26H D2 | | | | | 2 | | |
| | 52728019 | DS3-BRKT-T TOP WLDMT 14L LFRR 35H D2 | | | | | | 2 | |
| | 52724200 | DS3-BRKT-T TOP WLDMT 14L X 43H D2 | | | | | | 2 | |
| 6. | 52724198 | DS3-BRKT-T TOP WLDMT 14L RFLR 26H D2 | | | | | 2 | | |
| | 52728020 | DS3-BRKT-T TOP WLDMT 14L RFLR 35H D2 | | | | | | 2 | |
| 7. | 60138068 | DS3-TRACK-T TOP 11FT LOWER D2 | 2 | 2 | 2 | 2 | | | |
| | 60138086 | DS3-TRACK-T TOP 14FT LOWER LFRR D2 | | | | | 2 | 2 | |
| 8. | 60138085 | DS3-TRACK-T TOP 14FT LOWER RFLR D2 | | | | | 2 | 2 | |
| 9. | 60128897 | D(II)-TRACK-T TOP 11FT UPPER | 2 | 2 | 2 | 2 | | | |
| | 60129093 | D(II)-TRACK-T TOP 14FT UPPER | | | | | 2 | 2 | |
| 10. | 60128899 | D(II)-PANEL T TOP REAR POST 26H | 2 | | | | 2 | | |
| | 60130736 | D(II)-PANEL T TOP REAR POST 35H | | 2 | | | | 2 | |

| | | 99906765 - DOM2, DOM3 | | | | | | | |
|------|----------|---|----------------------------|------------------------------|---------------------------|-----------------------------|----------------------------|------------------------------|----------|
| | | 11'L 26"H FLIP UP | 11'L 35"H FLIP UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | 14'L 26" H FLIP UP | 14'L 35"H FLIP UP | 14'L 43"H SWING OUT | |
| | | ASM P.N.>>> | 52724221 | 51725095 | 51725935 | 52724222 | 52724225 | 51728031 | 52724226 |
| ITEM | PN | DESC | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. |
| 11. | 60138938 | D(II)-PANEL T-TOP REAR POST 35 SWG DR LR | | | 1 | | | | |
| | 60131373 | D(II)-PANEL T-TOP REAR POST 43 SWG DR LR | | | | 1 | | | 1 |
| 12. | 60138939 | D(II)-PANEL T-TOP REAR POST 35 SWG DR RR | | | 1 | | | | |
| | 60131379 | D(II)-PANEL T-TOP REAR POST 43 SWG DR RR | | | | 1 | | | 1 |
| 13. | 60126567 | D(II)-SPACER REAR POST 43H 22.57L | | 2 | 2 | 2 | | 2 | 2 |
| 14. | 51726711 | LID 8IN - TETHER 16IN ASM | 1 | | | | 1 | | |
| 15. | 52719461 | D(II) DOOR T-TOP 19.56H X 45.00W | 1 | | | | 1 | | |
| | 52726002 | D(II) DOOR T-TOP 28.56H X 45.00W AL 10TG | | 1 | | | | 1 | |
| | 52720957 | D(II) DOOR T-TOP W-SWING FLIP U | | | 1 | 1 | | | 1 |
| 16. | 52723335 | D(II) DOOR T-TOP W-SWG WO-LTC 35 | | | 1 | | | | |
| | 52720958 | D(II) DOOR T-TOP W-SWG WO-LTC 43 | | | | 1 | | | 1 |
| 17. | 52723334 | D(II) DOOR T-TOP W-SWG W-LTC 35 | | | 1 | | | | |
| | 52720959 | D(II) DOOR T-TOP W-SWG W-LTC 43 | | | | 1 | | | 1 |
| 18. | 60140284 | ROD-DOOR 21.50 LG W-.75IN OFFSET | 2 | 2 | | | 2 | 2 | |

| | | 99906765 - DOM2, DOM3 | | | | | | | |
|---------------------------|----------|--|----------------------------|------------------------------|---------------------------|-----------------------------|----------------------------|------------------------------|----------|
| | | 11'L 26"H FLIP UP | 11'L 35"H FLIP UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | 14'L 26" H FLIP UP | 14'L 35"H FLIP UP | 14'L 43"H SWING OUT | |
| | | ASM P.N.>>> | 52724221 | 51725095 | 51725935 | 52724222 | 52724225 | 51728031 | 52724226 |
| ITEM | PN | DESC | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. |
| 19. | 60128691 | ROD-DOOR 11.12 LG W-.75IN OFFSET | | | 1 | | | | |
| | 60131457 | ROD-DOOR 15.00 LG W/.75IN OFFSET | | | | 1 | | | 1 |
| 20. | 60138942 | ROD-DOOR 11.69 LG W/ 2.75IN OFFSET | | | 1 | | | | |
| | 60131458 | ROD-DOOR 15.69 LG W/ 2.75IN OFFSET | | | | 1 | | | 1 |
| 21. | 60030171 | ROLLER-UHMW .52 X 1.25 X .62 LG | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 22. | 70391615 | BUMPER- RUBBER 1.25 DIA X 1.88 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 23. | 72602165 | WELD NUT .38-16 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 24. | 72661383 | HINGE-SS 10GA BUTT W/IMT LOGO OFFSET | 2 | 2 | 6 | 6 | 2 | 2 | 6 |
| 25. | 72661713 | LATCH ASM- 3PT COMP STAMPED (ALL BLK) | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 26. | 51726934 | KIT-HRDW DOOR CATCH 4IN | | | 1 | 1 | | | 1 |
| 27. | 51727254 | KIT-HRDW DOOR CATCH 6IN | | | 1 | 1 | | | 1 |
| 28. | 76039990 | BUMPER- RUBBER 1.03 DIA X .63 | | | 1 | 1 | | | 1 |
| 29. | 72060636 | SCR-MACH #10- 24X .75 RDH PH ZINC | | | 1 | 1 | | | 1 |
| 30. | 71734026 | PIN-QUICK RLSE .50D/1.5 W/ 12INL | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| NS | 72661714 | KEY COMPRESSION LATCH | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| NS | 89392588 | WEATHERSTRP W/ ADHESVE | 11 | 11 | 17 | 16 | 11 | 11 | 16 |
| INCL. ITEMS 33 - 46 | 51719679 | KIT-HRDW T-TOP 9 AND 11FT | 1 | 1 | 1 | 1 | | | |

| | | 99906765 - DOM2, DOM3 | | | | | | | |
|---------------------------|----------|--------------------------------------|----------------------------|------------------------------|---------------------------|-----------------------------|----------------------------|------------------------------|----------|
| | | 11'L 26"H FLIP UP | 11'L 35"H FLIP UP | 11'L 35"H SWING OUT | 11'L 43"H SWING OUT | 14'L 26" H FLIP UP | 14'L 35"H FLIP UP | 14'L 43"H SWING OUT | |
| | | ASM P.N.>>> | 52724221 | 51725095 | 51725935 | 52724222 | 52724225 | 51728031 | 52724226 |
| ITEM | PN | DESC | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. | QTY. |
| INCL. ITEMS 31 - 44 | 51719642 | KIT-HRDW T-TOP 13 AND 14FT | | | | | 1 | 1 | 1 |
| 31. | 72062002 | NUT .38-16 HEX | | | | | | | |
| 32. | 72060050 | CAP SCR .38- 16X 2.00 HH GR5ZC | | | | | | | |
| 33. | 72601652 | SCR-MACH .25-20X .75TRHTORXSS | | | | | | | |
| 34. | 72062194 | NUT-SS .25-20 NYLOC | | | | | | | |
| 35. | 72060833 | SCR-THRD. CUT .31-18X.75 HWH-1 | | | | | | | |
| 36. | 72066340 | RIVET-POP AL .12 X .375 GRIP | | | | | | | |
| 37. | 72060640 | SCR-MACH 10- 24X 1.50 RDH | | | | | | | |
| 38. | 72062106 | NUT 10-24 HEX NYLOCK | | | | | | | |
| 39. | 72063000 | WASHER-FLAT .19 | | | | | | | |
| 40. | 72062109 | NUT .31-18 HEX NYLOCK | | | | | | | |
| 41 | 72063002 | WASHER .31 FLAT | | | | | | | |
| 42. | 72060025 | CAP SCR .31- 18X 1.00 HH GR5 Z | | | | | | | |
| 43. | 72060026 | CAP SCR .31- 18X 1.25 HH GR5 Z | | | | | | | |
| 44. | 76392598 | WASHER- BONDED .31 PLTD | | | | | | | |
| REV. INITIAL RELEASE | | | | | | | | | |

51726711 - Tethered Lid Assembly



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|--|------|
| 1. | 70395940 | LID-ASM 8in PLSTC ACCESS COVER DOM T-TOP | 1 |
| 2. | 72060636 | SCR-MACH #10-24X .75 RDH PH ZINC | 1 |
| 3. | 72062106 | NUT 10-24 HEX NYLOCK | 1 |
| 4. | 72062382 | WASHER-BONDED .19 PLTD | 1 |
| 5. | 70661759 | LANYARD - 16IN 1 LOOP | 1 |

REV. A

NOTE:

FOR ALL MODELS 26" HIGH

Section - 17

Boom Support

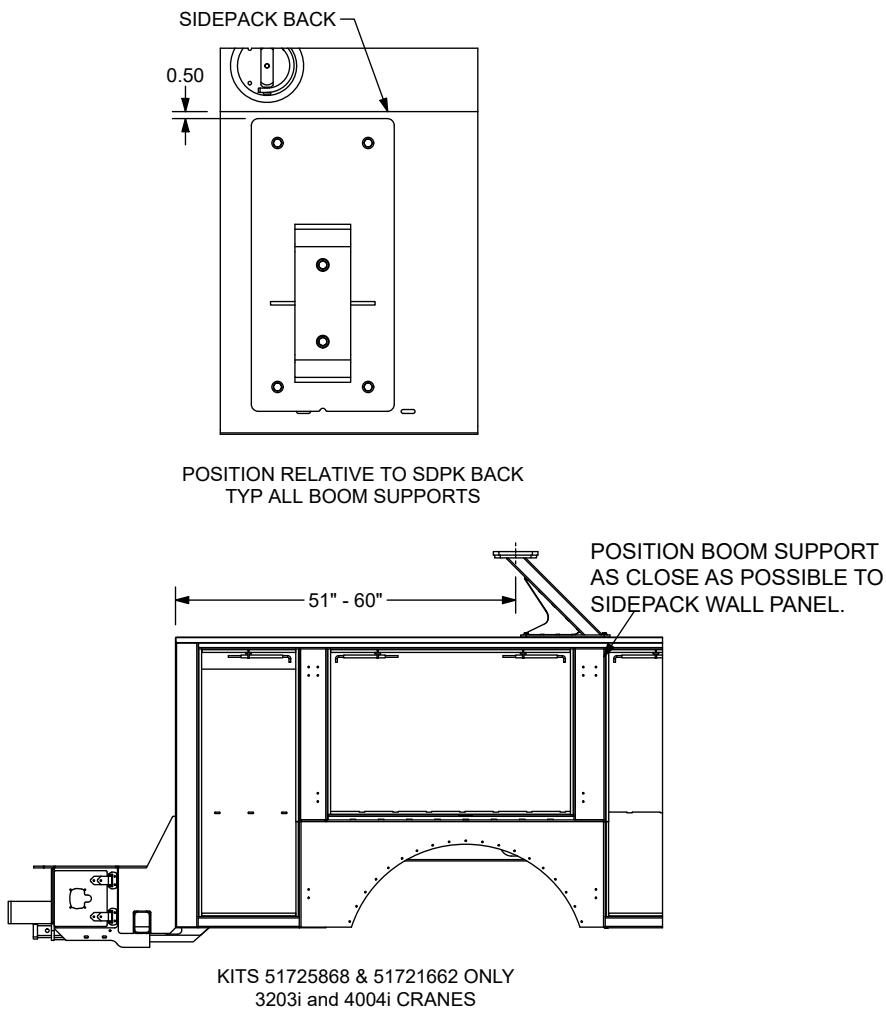
99906778 - All Models - Boom Support Kit Part Numbers

| | DSC12 (9') | | DSC20 (9') | | DSC20 (11') | | DOMCS | | DOM1 (9') | | DOM1 (11') | | |
|-------|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|---------------------|------------|--|
| | STD | STANDARD ALL RAISED | RF RAISED | STANDARD | RF RAISED | ALL RAISED | |
| CRANE | BOOM SUPPORT KIT NUMBER | | | | | | | | | | | | |
| 1015 | - | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | |
| 2020 | - | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | 51718847 | |
| 2820 | - | - | - | - | - | - | - | 51718848 | 51718848 | 51718848 | 51718848 | 51718848 | |
| 3203I | 51721662 | 51725868 | 51720308 | 51725868 | 51720308 | 51725868 | 51720308 | 51720308 | 51720308 | 51720308 | 51720308 | 51720308 | |
| 4004I | - | 51720308 | 51720308 | 51720308 | 51720308 | 51725868 | 51720308 | 51720308 | 51720308 | 51720308 | 51720308 | 51720308 | |
| 5005I | - | - | - | - | - | - | - | 51718848 | 51718848 | 51718848 | 51718848 | 51718848 | |
| 6006I | - | - | - | - | - | - | - | 51718848 | 51718848 | 51718848 | 51718848 | 51718848 | |
| 6000 | - | - | - | - | - | - | - | 51725484 | 51727253 | 51725484 | 51727253 | 51727253 | |
| 7500 | - | - | - | - | - | - | - | 51725484 | 51727253 | 51725484 | 51727253 | 51727253 | |
| 8600 | - | - | - | - | - | - | - | 51727253 | 51725484 | 51727253 | 51727253 | 51727253 | |
| | DOM2 (11') | | DOM2 (14') | | DOM3 (11') | | DOM3 (14') | | DOM4 (14') | | DOM4 (19') | | |
| | STANDARD ALL RAISED | RF RAISED | STANDARD ALL RAISED | RF RAISED | STANDARD ALL RAISED | RF RAISED | STANDARD ALL RAISED | RF RAISED | STANDARD ALL RAISED | RF RAISED | STANDARD ALL RAISED | RF RAISED | |
| CRANE | BOOM SUPPORT KIT NUMBER | | | | | | | | | | | | |
| 7500 | 51725484 | 51725484 | 51725483 | 51725483 | 51725484 | 51725484 | 51725483 | 51725483 | | | | | |
| 8600 | 51725484 | 51725484 | 51725484 | 51725484 | 51725484 | 51725484 | 51725484 | 51725484 | | | | | |
| 10000 | 51725484 | 51725484 | 51725483 | 51725483 | 51725484 | 51725484 | 51725483 | 51725483 | | | | | |
| 12000 | - | - | - | - | 51725484 | 51725484 | 51725483 | 51725483 | | | | | |
| 14000 | - | - | - | - | - | - | - | - | 51725486 | 51725486 | 51725486 | 51725486 | |

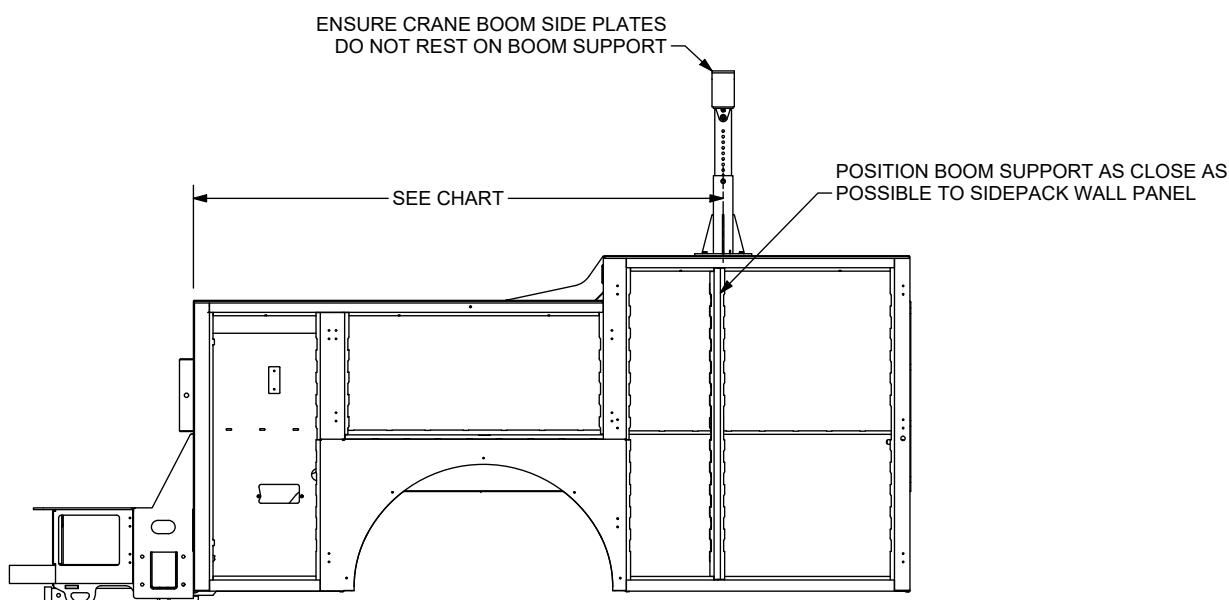
KEY:

- RF = RIGHT FRONT

99906778 - All Models - Boom Support

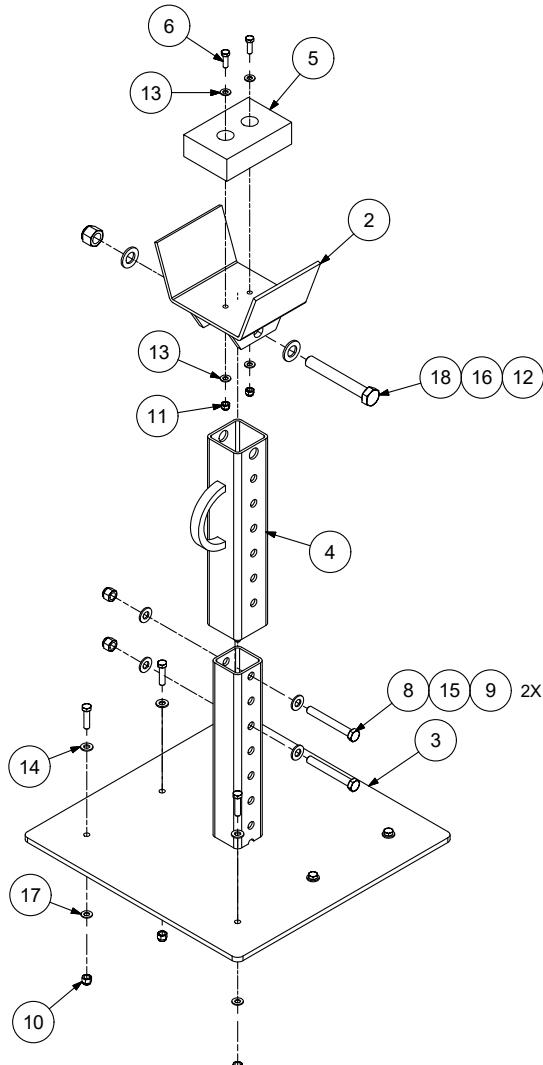


| CRANE | MIN. DIMENSION |
|-----------|----------------|
| 1015 | 50" |
| 2020 | 75" |
| 2820 | 58" |
| 3203i | 72" |
| 4004i | 72" |
| 5005i | 58" |
| 6006i | 58" |
| 6000 | 78" |
| 7500-22' | 80" |
| 7500-30' | 80" |
| 8600-22' | 80" |
| 10000-25' | 80" |
| 10000-30' | 80" |
| 12000-25' | 90" |
| 12000-30' | 90" |
| 14000-25' | 84" |
| 14000-30' | 97" |



51720308 - Boom Support

DSC20, DOMCS RF RAISED, DOM1 (11FT), DOM2 (11FT), DOM3 (11FT)

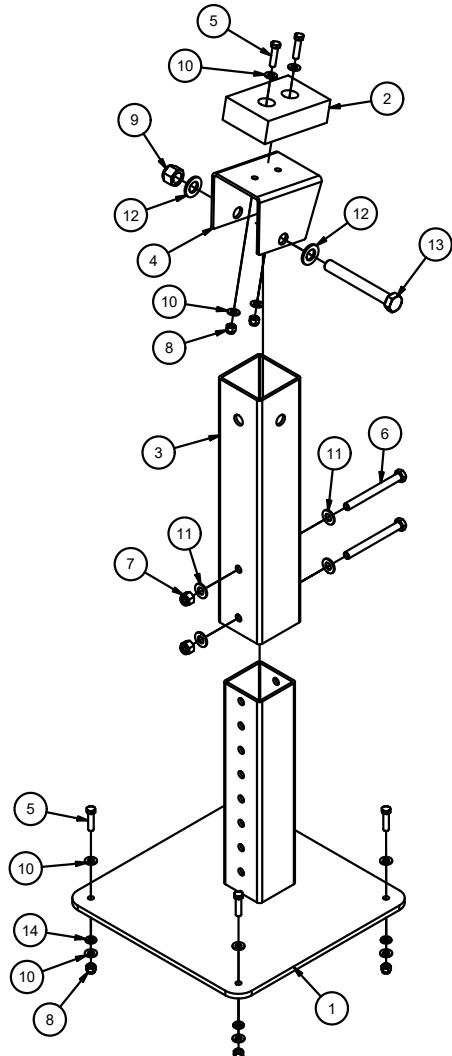


| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|--|---------|------|
| 1. | 51720310 | KIT HRDW BOOM SUPT DSC 3203I | | 1 |
| 2. | 52706408 | SADDLE-WLDMT 2015 10IN BOOM SUPT | | 1 |
| 3. | 52720307 | PEDESTAL-WLDMT ADJ 3203I DSC | | 1 |
| 4. | 52720309 | WLDMT-PEDESTAL TUBE/RING ADJ 3203I DSC | | 1 |
| 5. | 60030464 | WEAR PAD-RC UHMW 1.75X4.00X6.00 | | 1 |
| 6. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 1 | 2 |
| 7. | 72060048 | CAP SCR .38-16X 1.50 HH GR5 Z | 1 | 6 |
| 8. | 72060099 | CAP SCR .50-13X 4.00 HH GR5 Z | 1 | 2 |
| 9. | 72062080 | NUT .50-13 HEX NYLOCK | 1 | 2 |
| 10. | 72062103 | NUT .38-16 HEX NYLOCK | 1 | 6 |
| 11. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | 2 |
| 12. | 72062114 | NUT .75-10 HEX NYLOCK | 1 | 1 |
| 13. | 72063002 | WASHER .31 FLAT | 1 | 4 |
| 14. | 72063003 | WASHER .38 FLAT | 1 | 6 |
| 15. | 72063005 | WASHER .50 FLAT | 1 | 4 |
| 16. | 72063008 | WASHER .75 FLAT | 1 | 2 |
| 17. | 76392821 | WASHER-BONDED PLTD .38 | 1 | 6 |
| 18. | 72601671 | CAP SCR .75-10X 5.50 HH GR5 Z | | 1 |

REV. D

51718848 - Boom Support

DOM1 (9FT), DOM1 (11FT), DOM2 (11FT), DOM3 (11FT)



| ITEM NO. | PART NO. | DESCRIPTION | QTY |
|----------|----------|-----------------------------------|-----|
| 1. | 52718849 | PEDESTAL-WLDMT ADJ 3.5X3.5X16.88 | 1 |
| 2. | 60030464 | WEAR PAD-RC UHMW 1.75X4.00X6.00 | 1 |
| 3. | 60126561 | TUBE-PEDESTAL TEL 4.0X4.0X20.00 | 1 |
| 4. | 60126563 | SADDLE-BOOM SUPPORT DOM 3820 & UP | 1 |
| 5. | 72060048 | CAP SCR .38-16X 1.50 HH GR5 Z | 6 |
| 6. | 72060101 | CAP SCR .50-13X 5.00 HH GR5 Z | 2 |
| 7. | 72062080 | NUT .50-13 HEX NYLOCK | 2 |
| 8. | 72062103 | NUT .38-16 HEX NYLOCK | 6 |
| 9. | 72062114 | NUT .75-10 HEX NYLOCK | 1 |
| 10. | 72063003 | WASHER .38 FLAT | 12 |
| 11. | 72063005 | WASHER .50 FLAT | 4 |
| 12. | 72063008 | WASHER .75 FLAT | 2 |
| 13. | 72601845 | CAP SCR .75-10X 6.00 HH SS | 1 |
| 14. | 76392821 | WASHER-BONDED .38 PLTD | 4 |

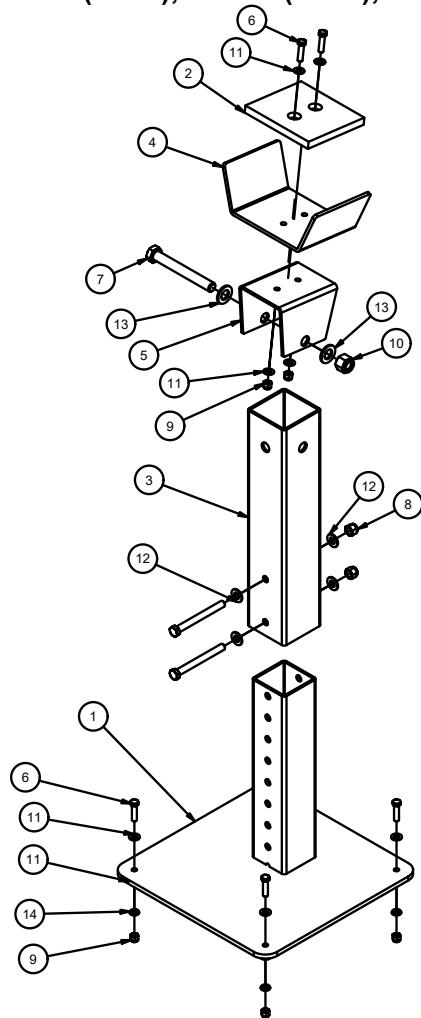
REV. F

NOTES:

1. HARDWARE IS CONTAINED IN KIT 51718794.
2. PEDESTAL AND SADDLE MAY BE ROTATED AND ARRANGED BASED ON CHASSIS EXHAUST.

51718847 - Boom Support

DSC20, DOMCS, DOM1 (9FT), DOM1 (11FT), DOM2 (11FT), DOM3 (11FT)



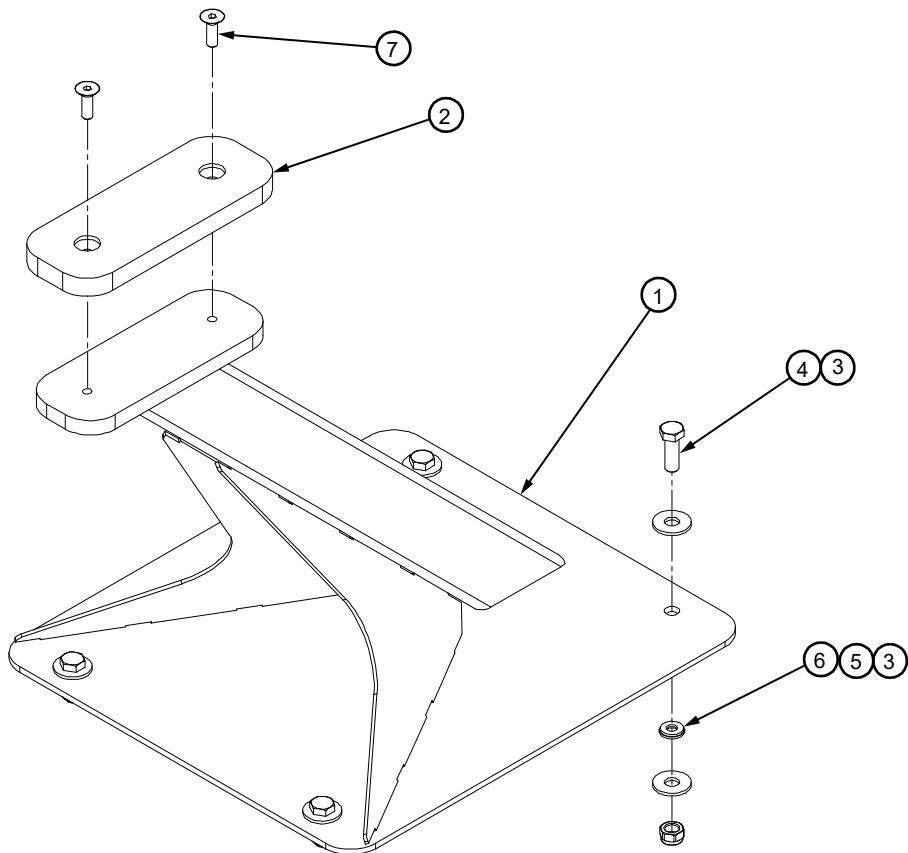
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-----------------------------------|------|
| 1. | 52718849 | PEDESTAL-WLDMT ADJ 3.5X3.5X16.88 | 1 |
| 2. | 60030338 | WEAR PAD-RC UHMW .75X4.00X6.00 | 1 |
| 3. | 60126561 | TUBE-PEDESTAL TEL 4.0X4.0X20.00 | 1 |
| 4. | 60126562 | SADDLE-BOOM SUPT 1015/2020 | 1 |
| 5. | 60126563 | SADDLE-BOOM SUPPORT DOM 3820 & UP | 1 |
| 6. | 72060048 | CAP SCR .38-16X 1.50 HH GR5 Z | 6 |
| 7. | 72060193 | CAP SCR .75-10X 6.00 HH GR5 Z | 1 |
| 8. | 72062080 | NUT .50-13 HEX NYLOCK | 2 |
| 9. | 72062103 | NUT .38-16 HEX NYLOCK | 6 |
| 10. | 72062114 | NUT .75-10 HEX NYLOCK | 1 |
| 11. | 72063003 | WASHER .38 FLAT | 12 |
| 12. | 72063005 | WASHER .50 FLAT | 4 |
| 13. | 72063008 | WASHER .75 FLAT | 2 |
| 14. | 76392821 | WASHER-BONDED .38 PLTD | 4 |
| 15. | 72060101 | CAP SCR .50-13X 5.00 HH GR5 Z | 2 |

REV. D

NOTES:

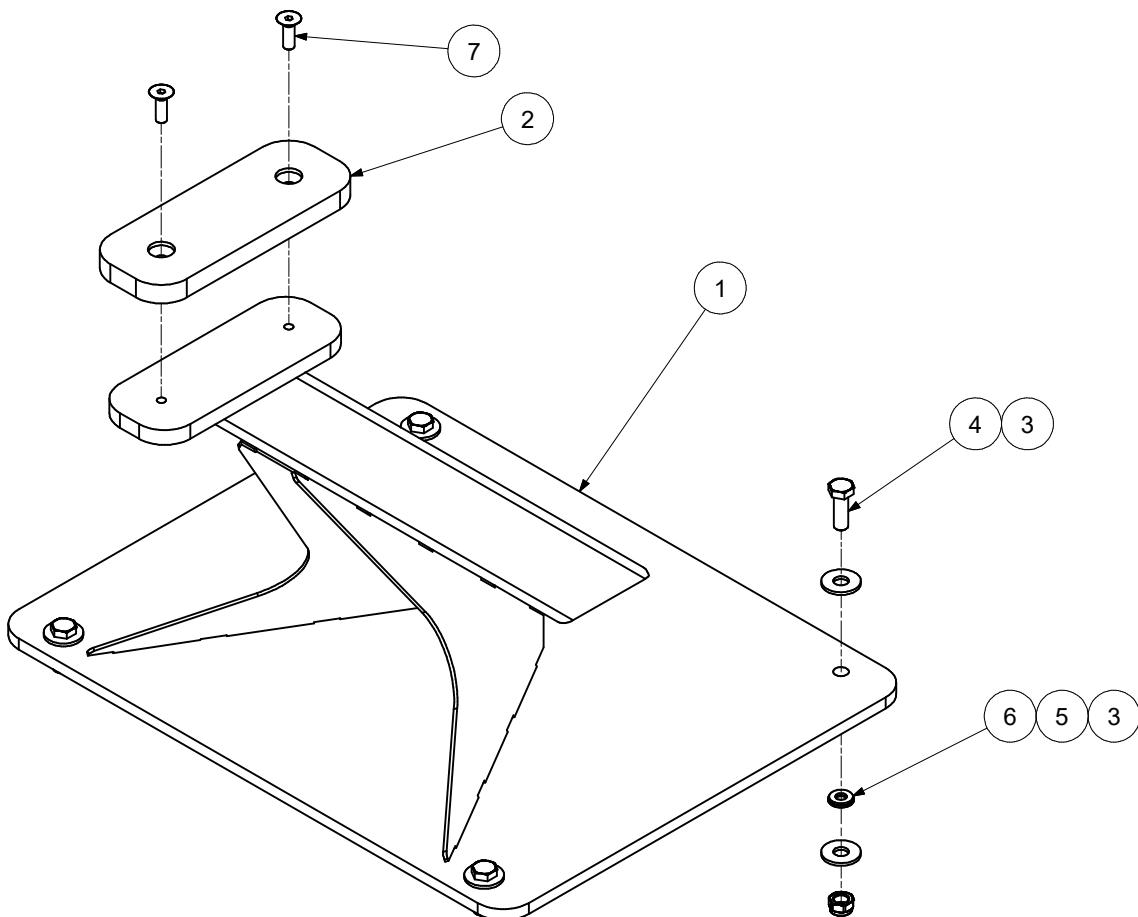
1. HARDWARE IS CONTAINED IN KIT 51718794.
2. PEDESTAL AND SADDLE MAY BE ROTATED AND ARRANGED BASED ON CHASSIS EXHAUST.

51721662 - DSC12 - Boom Support



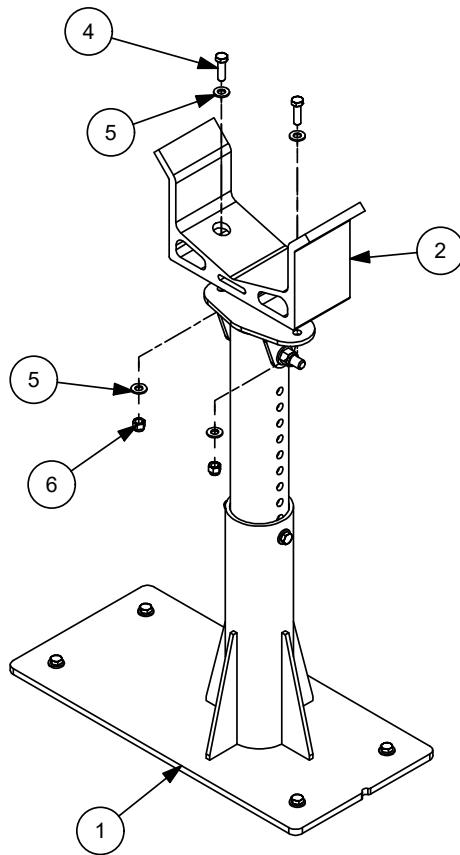
| ITEM NO. | PART NO. | DESCRIPTION | QTY. | KIT NO. |
|----------|----------|-----------------------------------|------|---------|
| 1. | 52721663 | PEDESTAL-WLDMT 3203I EDSC | 1 | |
| 2. | 60030382 | WEAR PAD-RC UHMW .62X3.00X8.00 | 1 | |
| 3. | 51721666 | D(II)-KIT HRDW BOOM SUPT 3203I | 1 | |
| 4. | 76392821 | WASHER-BONDED .38 PLTD | 4 | 3 |
| 5. | 72601965 | NUT M10 X 1.50 HEX NYLOC ZINC | 4 | 3 |
| 6. | 72063226 | WASHER-FLAT M10 | 8 | 3 |
| 7. | 72601984 | SCR-MACH M 8-1.25X 25 FHCS Z 10.9 | 2 | 3 |
| 8. | 72060437 | CAP SCR M10-1.50X 30 HHZ | 4 | 3 |

REV B

51725868 - DCS20, DOMCS - Boom Support - Standard

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-----------------------------------|------|
| 1. | 52725840 | PEDESTAL-WLDMT 3203I DSC20 | 1 |
| 2. | 60030382 | WEAR PAD-RC UHMW .62X3.00X8.00 | 1 |
| 3. | 72063226 | WASHER-FLAT M10 | 8 |
| 4. | 72060437 | CAP SCR M10-1.50X 30 HHZ | 4 |
| 5. | 72601965 | NUT M10 X 1.50 HEX NYLOC ZINC | 4 |
| 6. | 72601969 | WASHER-BONDED PLTD M10 | 4 |
| 7. | 72601984 | SCR-MACH M 8-1.25X 25 FHCS Z 10.9 | 2 |

REV. INITIAL RELEASE

99905632 - DOM1, DOM2, DOM3, DOM4 - Boom Support Assembly

| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|-----------|---------------------------------------|---------|------|
| 1. | SEE CHART | BOOM SUPPORT BASE | | 1 |
| 2. | 60399969 | SADDLE - BOOM SUPPORT 4.0" (URETHANE) | | 1 |
| 3. | 51725456 | KIT - HRDW SADDLE TO BOOM SUPPORT | | 1 |
| 4. | 72060047 | CAP SCR .38-16X 1.25 HH GR5 Z | 3 | 2 |
| 5. | 72063003 | WASHER .38 FLAT | 3 | 4 |
| 6. | 72062103 | NUT .38-16 HEX NYLOCK | 3 | 2 |

99905632 - BOOM SUPPORT ASSEMBLY

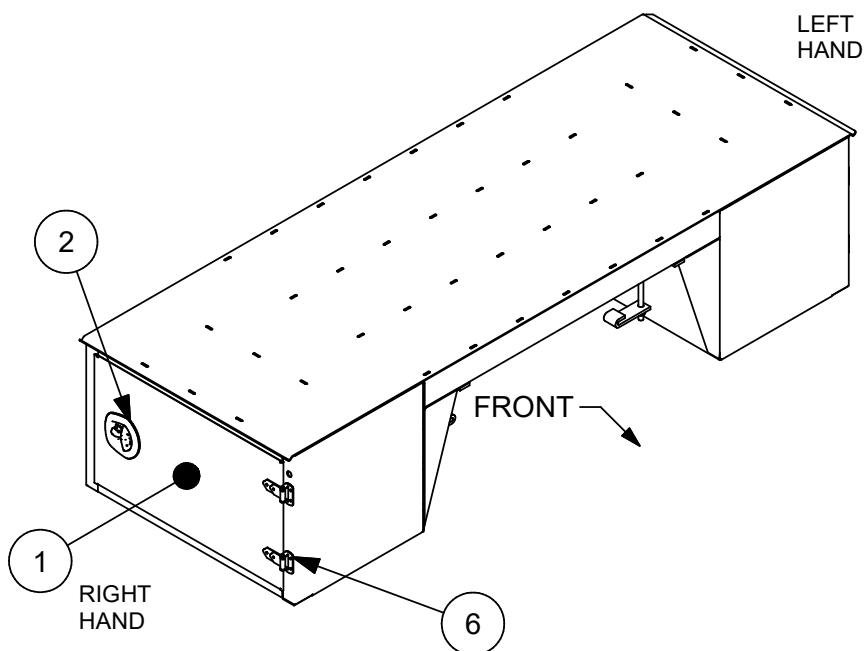
| | | BOOM SUPPORT KIT NUMBER | | | | |
|----------|--|-------------------------|---|---|---|---|
| ITEM 1 | DESCRIPTION | QTY. | | | | |
| 51727245 | BOOM SUPPORT - ADJUSTABLE (LOW PROFILE) | X | | | | |
| 51725144 | BOOM SUPPORT - ADJUSTABLE (SHORT) | | X | | | |
| 51725142 | BOOM SUPPORT - ADJUSTABLE (TALL) | | | X | | |
| 51725463 | BOOM SUPPORT - ADJUSTABLE D4 (LOW PROFIL | | | | X | |
| 51725462 | BOOM SUPPORT - ADJUSTABLE D4 (TALL) | | | | | X |

NOTE:

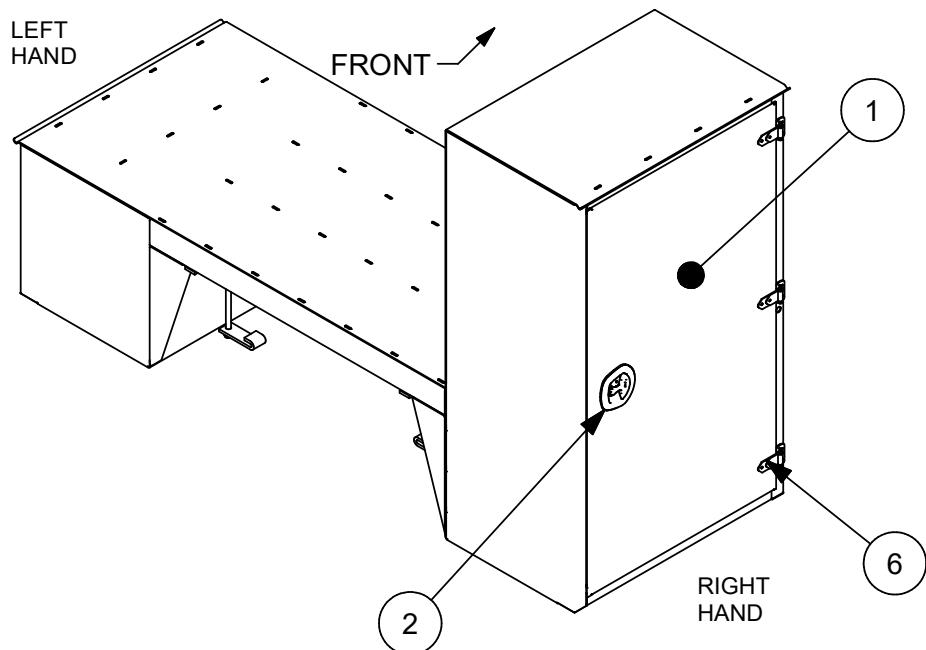
1. TALL CAB REQUIRES TALL BOOM SUPPORT.

Section - 18

Welder Decks

99906788 - All Models (Except DSC12) Welder Deck Door & Electrical

51720057 SHOWN
OTHER FLAT DECKS SIMILAR



51720061 SHOWN
OTHER RH TALL SIMILAR

99906788 - ALL MODELS (EXCEPT DSC12) WELDER DECK DOOR & ELECTRICAL PARTS LIST

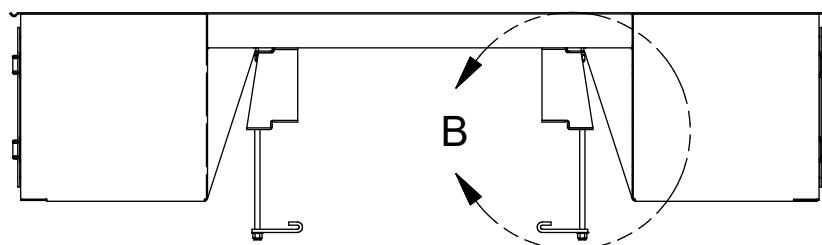
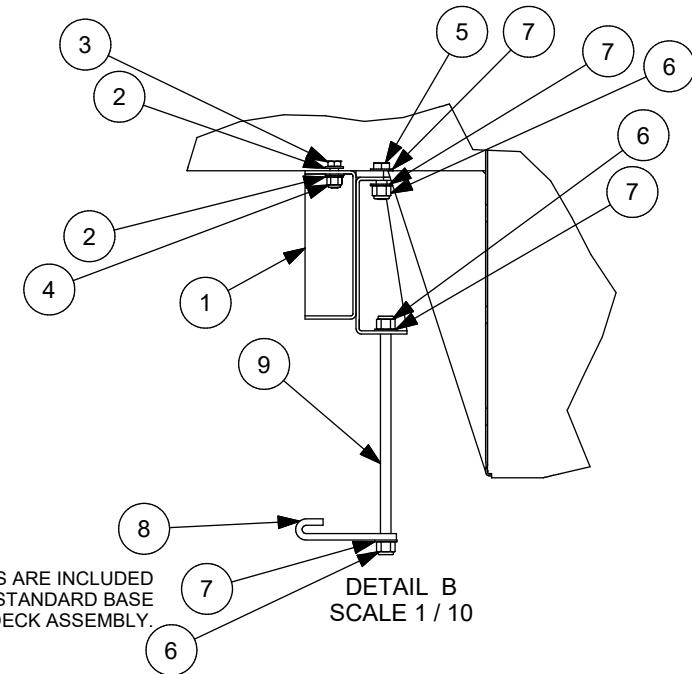
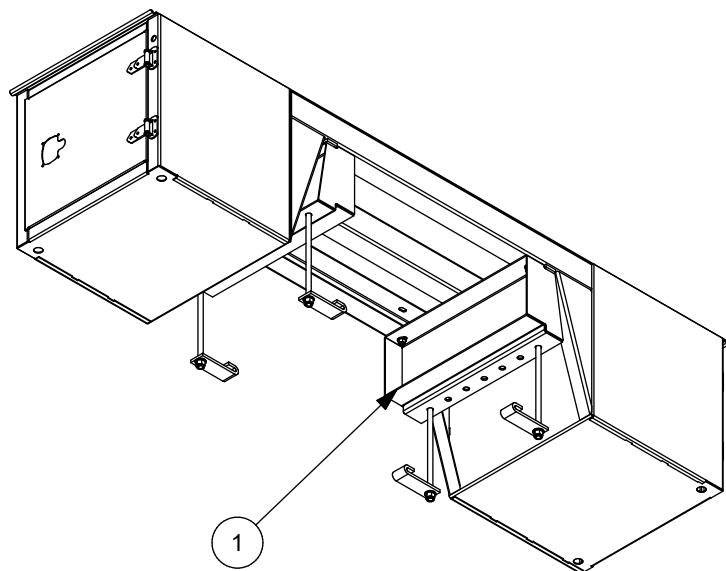
| AVAILABLE WELDER DECKS | | |
|------------------------|---------------|--------|
| WELDER DECK | CONFIGURATION | LENGTH |
| 51720060 | FLATDECK | 36 |
| 51720055 | UBTB | 24 |
| 51720057 | UBTB | 35 |
| 51719952 | RH TALL | 24 |
| 51720061 | RH TALL | 35 |

REV. INITIAL RELEASE

| | | | FLAT DECK | UBTB | | RH TALL COMPARTMENT | |
|----------------------|----------|--|--------------|----------|----------|------------------------|----------|
| WELDER DECK LENGTH>> | | | 36 | 24 | 35 | 24 | 35 |
| KIT NUMBER>> | | | 51720060 | 51720055 | 51720057 | 51719952 | 51720061 |
| ITEM NO. | PART NO. | DESCRIPTION | QTY. | QTY. | QTY. | QTY. | QTY. |
| 1. | 71416855 | DOOR-HEM DS3 SGL 18.81X20.37 | | 2 | | 1 | |
| | 71416862 | DOOR-HEM DS3 SGL 18.81X31.96 | | | 2 | | 1 |
| | 71416853 | DOOR-HEM DS3 SGL 56.81X20.37 3H | | | | 1 | |
| | 71416613 | DOOR-HEM DS3 SGL 56.81X31.96 3H | | | | | 1 |
| 2. | 72661713 | LATCH ASM-3PT COMP STAMPED (ALL BLK) | | 2 | 2 | 2 | 2 |
| 3.* | 60128412 | ROD-DOOR 8.12 LG W/.75IN OFFSET | | 4 | 2 | 4 | 2 |
| 3.* | 60130297 | ROD-DOOR 27.12 LG W-.75IN OFFSET | | | 2 | | 2 |
| 4.* | 70143791 | BALL STUD-PNEU SPRING 10MM | | 4 | 4 | 4 | 4 |
| 5.* | 73050188 | SPRING-PNEUMATIC 40 3IN STR W-OC DYN | | 2 | 2 | 2 | 2 |
| 6. | 72661383 | HINGE-SS 10GA BUTT W/IMT LOGO OFFSET | | 4 | 4 | 5 | 5 |
| 7.* | 89393637 | WEATHERSTRIP-.50X.50 TRIM-LOC X202-BT | | PER FT | PER FT | PER FT | PER FT |
| 8.* | 89396626 | EDGING-PLASTIC 5/16IN BLACK | | PER FT | PER FT | PER FT | PER FT |
| 9.* | 77441431 | HARNESS-WELDER DECK MARKER LIGHTS | 1 | 1 | 1 | 1 | 1 |
| 10.* | 77040615 | LIGHT-CLEARANCE AMBER LED ROUND W/ GROMMET | 1 | 2 | 2 | 2 | 2 |
| 11.* | 70034366 | PLUG-PLSTC BUTTON BP-1 1/8 | | 4 | 4 | 4 | 4 |

NOTE:

1. ITEMS MARKED WITH ASTERISK* ARE NOT SHOWN.

99906788 - Welder Deck Mounting Parts

99906788 - WELDER DECK MOUNTING PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | DOMCS | DSC20 | DOM1 | DOM2, DOM3, DOM4 |
|----------------------|----------|--------------------------------------|-------|-------|------|------------------|
| 1. | 52720050 | BRACKET-MTG WELDER DECK D1 (II) 24IN | 2 | 2 | 2 | |
| | 52727550 | BRACKET-MTG WELDER DECK D1 (II) 36IN | 2 | 2 | 2 | |
| 2. | 72063005 | WASHER .50 FLAT | 8 | 8 | 8 | |
| 3. | 72060092 | CAP SCR .50-13X 1.25 HH GR5 Z | 4 | 4 | 4 | |
| 4. | 72062080 | NUT .50-13 HEX NYLOCK | 4 | 4 | 4 | |
| 5. | 72060150 | CAP SCR .62-11X 1.75 HH GR5 Z | 4 | 4 | 4 | 4 |
| 6. | 72062091 | NUT .62-11 HEX NYLOCK | 12 | 12 | 12 | 12 |
| 7. | 72063007 | WASHER .62 FLAT | 16 | 16 | 16 | 16 |
| 8. | 60108981 | TIE DOWN-BODY 4.00 FRAME | 4 | 4 | 4 | 4 |
| 9. | 60109048 | ROD-THREADED .62-11 X 14.00 | 4 | 4 | 4 | 4 |
| REV. INITIAL RELEASE | | | | | | |

NOTES:

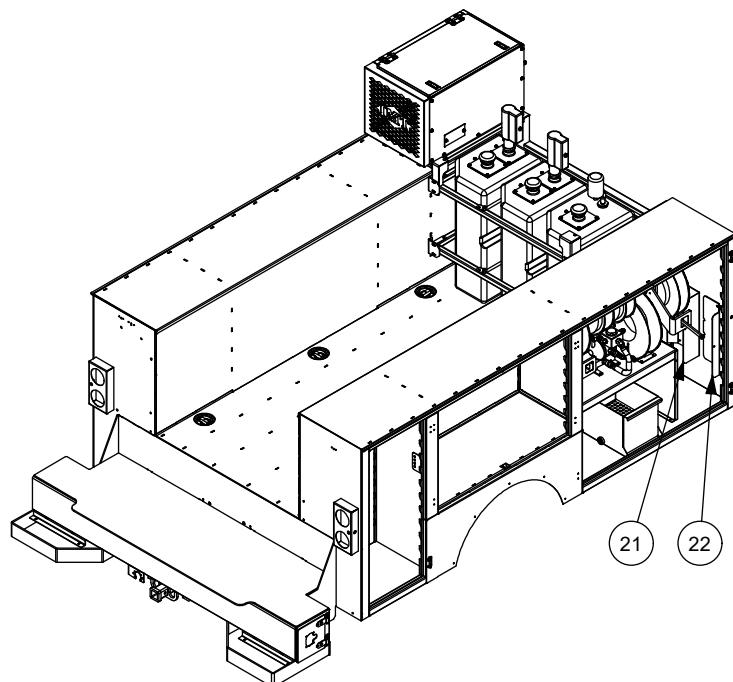
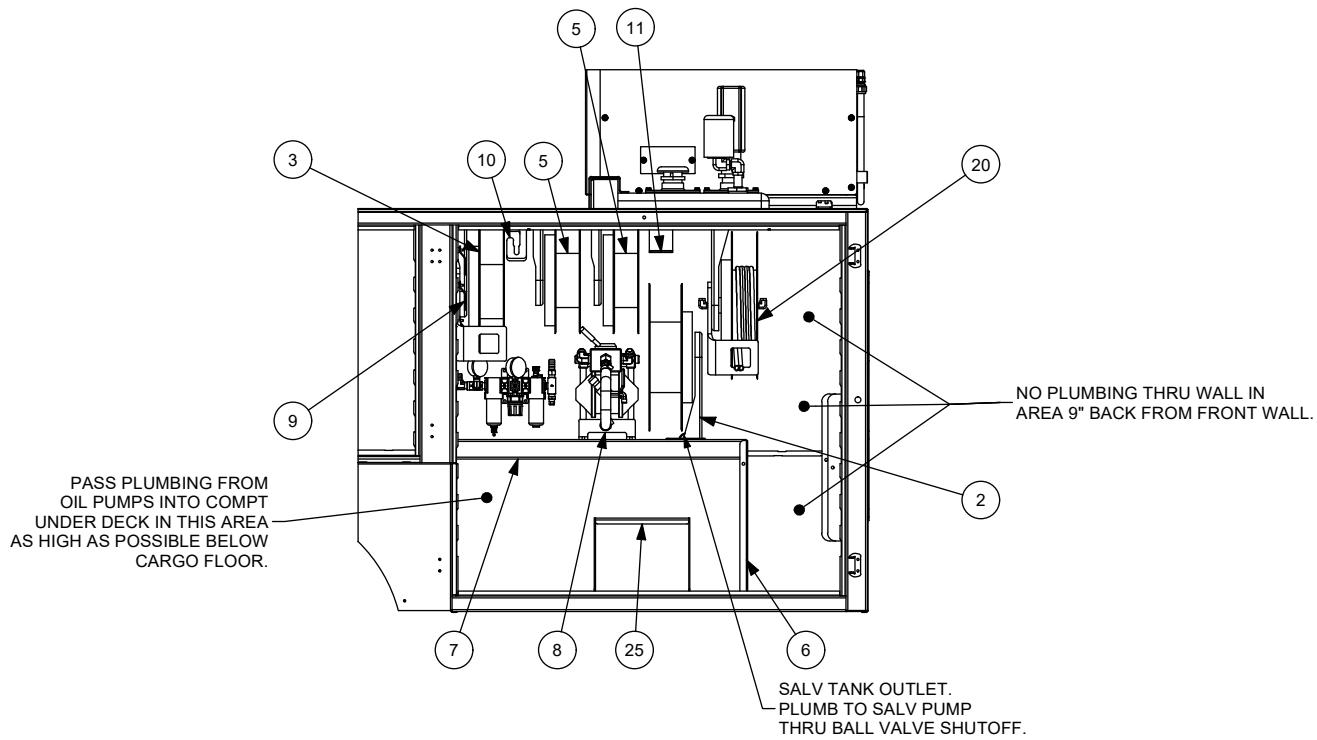
1. HARDWARE THAT FASTENS UPPER PART OF BRACKET IS PART OF KIT 51720051.
2. 24" DECK ON A DOM 1 IS SHOWN.
3. 36" INSTALLATION IS SIMILAR.
4. DOM2, DOM3 & DOM4 DO NOT REQUIRE ITEMS 1-4.

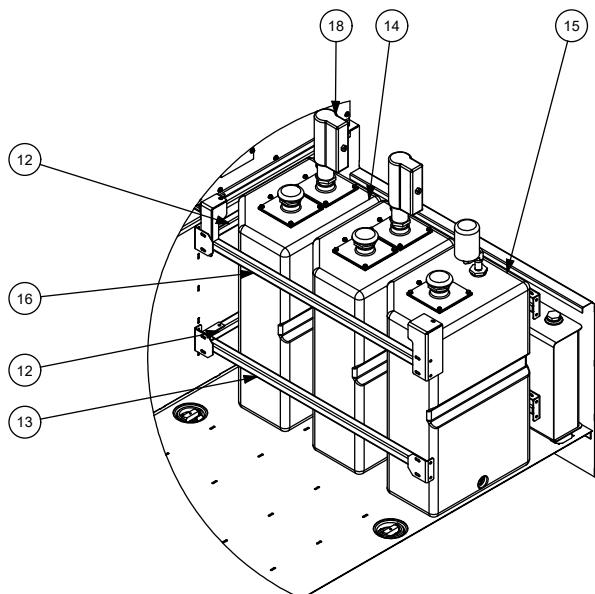
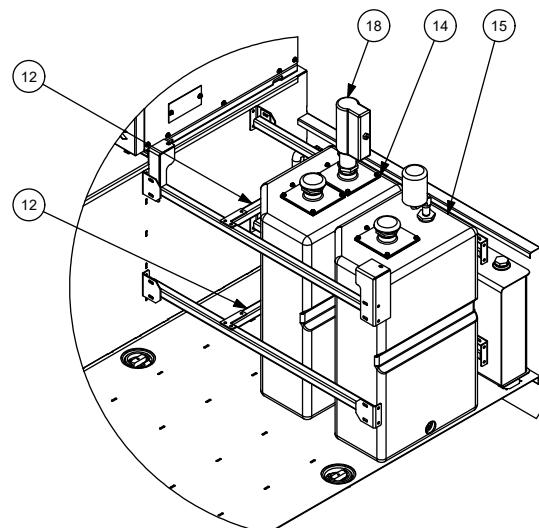
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Section - 18

DOMCS Lube System

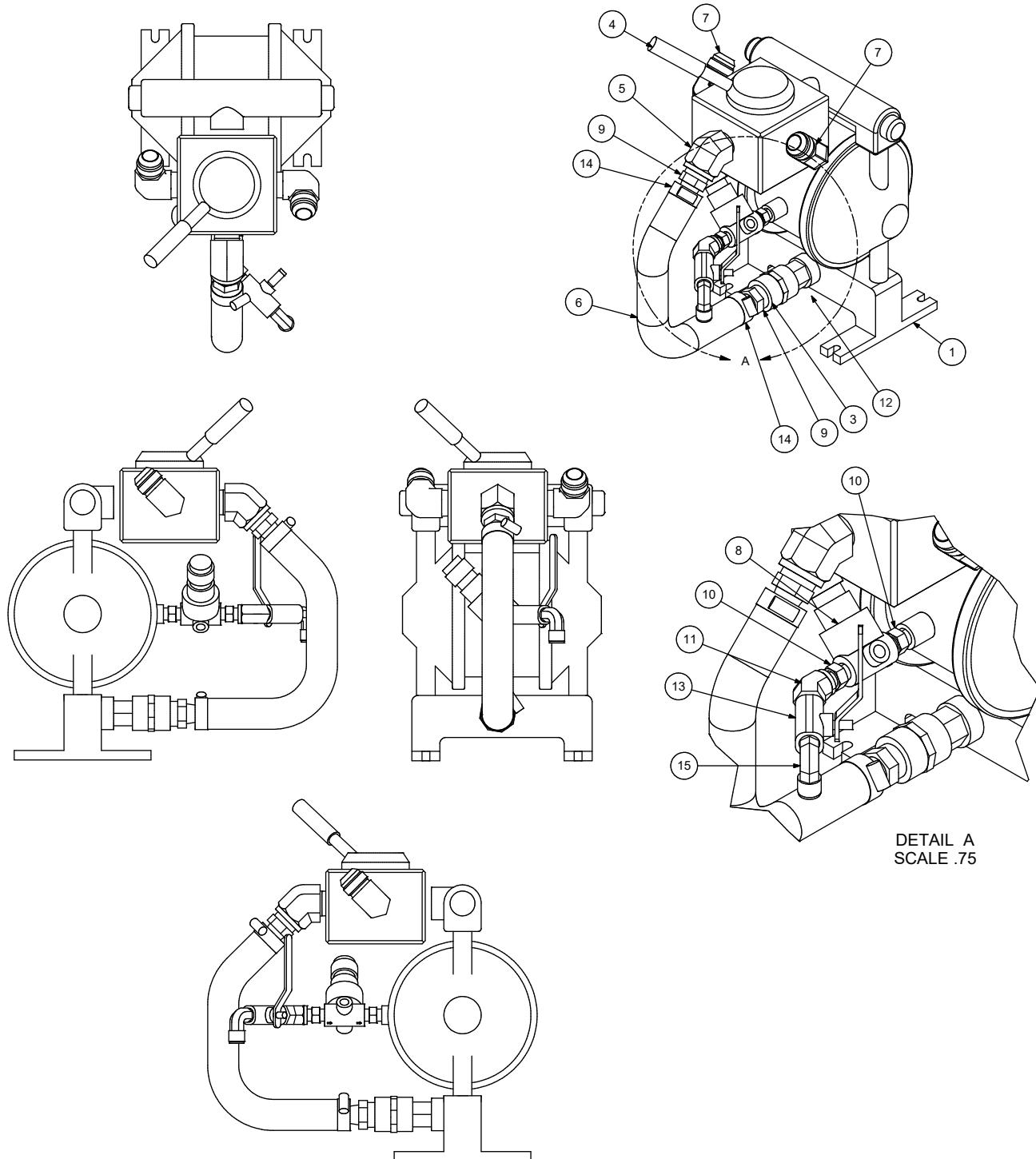
99906807 - DOMCS - Oil System



99906807 - DOMCS - OIL SYSTEM CONTINUED2 OIL/1 SALV CONFIGURATION
SCALE 1 / 161 OIL/1 SALV CONFIGURATION
SCALE 1 / 16

| ITEM NO. | PART NO. | DESCRIPTION | QTY. | QTY.- 1 OIL | QTY.- 2 OIL |
|----------|----------|--|------|----------------|----------------|
| 1. | 51744236 | FRL-.50 HOSE REEL DOMCS (PARKER P32) | 1 | | |
| 2. | 70733523 | HOSE REEL-REE20 F7925 OLP .75X25FT SALV | 1 | | |
| 3. | 70734255 | HOSE REEL-AIR .50INX50FT 300PSI 5850 OLP | 1 | | |
| 4. | 52723035 | PLATE-WLDMT HANGING REEL | | 3 | 4 |
| 5. | 70733524 | HOSE REEL-REE20 5630 OMP OIL W/HOSE | | 1 | 2 |
| 6. | 60135693 | DIVIDER-CMPT FRT RAISED DOM 1 22H | 1 | | |
| 7. | 60134556 | SHELF-REELS-38.00 | 1 | | |
| 8. | 51716551 | PUMP ASM-SALVAGE (ARO .50IN) | 1 | | |
| 9. | 51721209 | MANIFOLD-AIR PUMPS (CS) 2006 2-PUMPS | | 1 | |
| | 51719867 | MANIFOLD-AIR PUMPS (CS) 2006 3-PUMPS | | | 1 |
| 10. | 60138957 | HANGER-NOZZLE DOMCS | | 1 | 2 |
| 11. | 60141190 | BRACKET-HANGER SALV NOZZLE TRACK MTG | 1 | | |
| 12. | 52723265 | FENCE-DOMCS WITH POLY TANK END LOCK | 4 | | |
| 13. | 52723264 | FENCE-DOMCS WITH POLY TANK CROSS CARGO BED | 3 | | |
| 14. | 51724019 | TANK-ASM 45 GAL POLY DOMCS OIL | | 1 | 2 |
| 15. | 51724020 | TANK-ASM 45 GAL POLY DOMCS SALV | 1 | | |
| 16. | 52723307 | FENCE-DOMCS WITH POLY TANK CROSS CARGO BED 32H | 1 | | |
| 17. | 60137900 | BRACKET-DOMCS POLY FENCE-PAINTED | 4 | | |
| 18. | 70733533 | PUMP-OIL ARO 5:1 AIR | | 1 | 2 |
| 19. | 60251472 | GUARD-POLY TANK DOMCS MULTI | 1 | | |
| 20. | 70733522 | HOSE REEL-OXY/ACET TW7450 OLPW/50FT HOSE | 1 | | |
| 21. | 60129198 | D(II)-BRACKET OXY/ACET BOTTLE DOM1 | 1 | | |
| 22. | 60129197 | D(II)-BRACKET OXY/ACET BOTTLE DOM1 | 1 | | |
| 23. | 52723339 | NOZZLE-SALV W-HANGER DOMCS .75 | 1 | | |
| 24. | 73052119 | METER-ELEC FLEX NON-DRIP ARO (QT GAL) | | 1 | 2 |
| 25. | 51725704 | FILTER DRAIN BOX 12X12X10H | 1 | | |

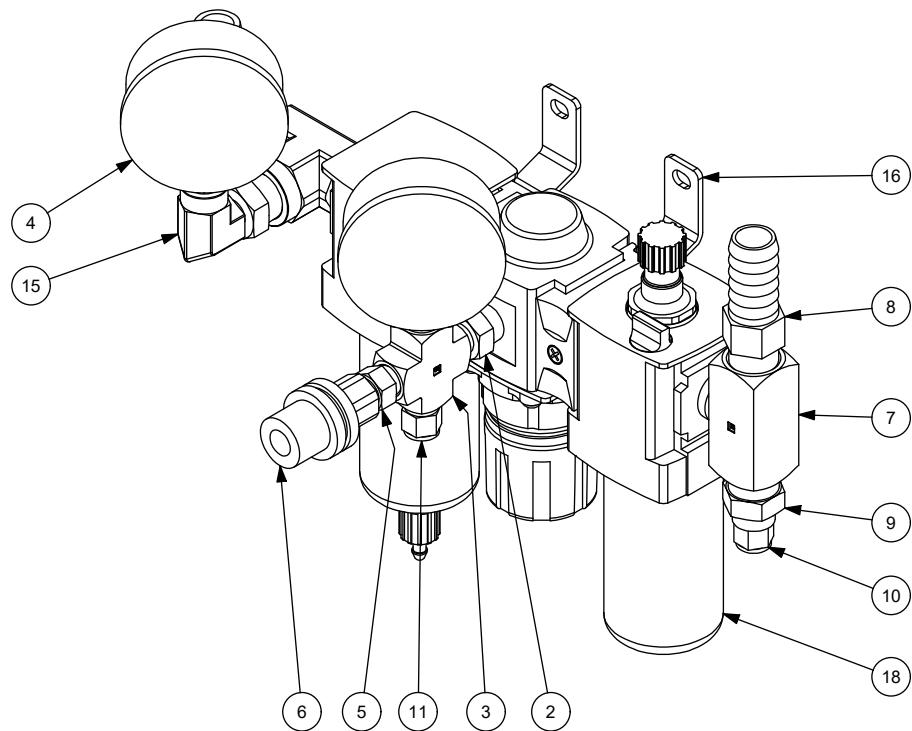
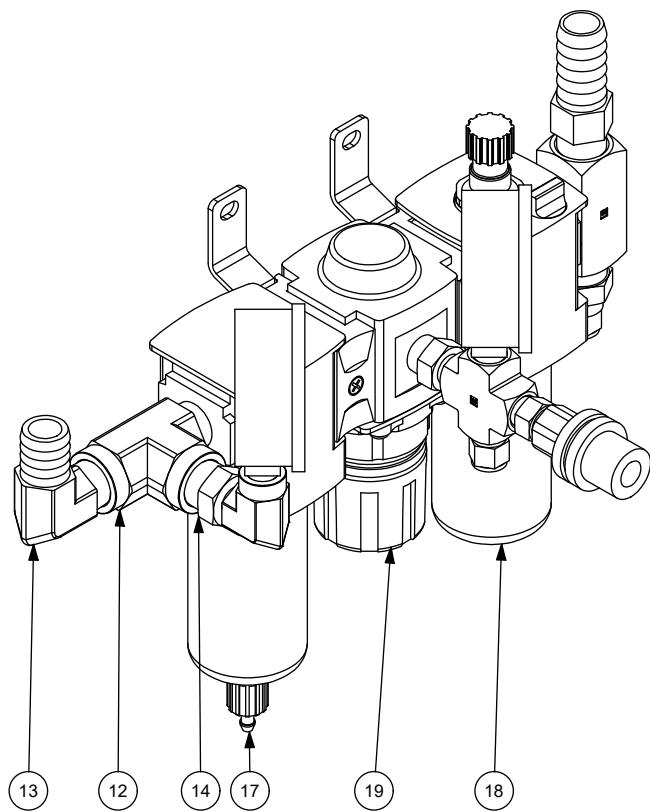
REV. INITIAL RELEASE

51716551 - DOMCS - Salvage Pump Assembly

51716551 - DOMCS - SALVAGE PUMP ASSEMBLY PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|---------------------------------------|-------------|
| 1. | 70733535 | PUMP-DIAPHRAGM 1/2IN PLASTIC | 1 |
| 3. | 72053472 | COUPLING-STL .75 HEX | 1 |
| 4. | 70732360 | VALVE-4 WAY .75 INCH | 1 |
| 5. | 72053535 | ELBOW-STREET STL .75 X 45 DEG | 1 |
| 6. | 89393634 | HOSE-HYD .75 100R4 881-12 PAR | 1.042 |
| 7. | 72531427 | ELBOW-MPT/90/M JIC .75 12 | 2 |
| 8 | 70048059 | REGULATOR-AIR FIXED ARO CQ208-100 | 1 |
| 9. | 72053458 | NIPPLE-BARB BRS .75MPT .75 | 2 |
| 10. | 72053517 | ADPTR-MPT/HEX/MPT .25 .25 | 2 |
| 11. | 72053533 | ELBOW-STREET STL .25 X 45 DEG | 1 |
| 12. | 72053726 | ADPTR-MPT/HEX/MPT .75 .50 | 1 |
| 13. | 73054122 | VALVE-BALL .25 | 1 |
| 14. | 72066000 | CLAMP-HOSE .50-1.25 SAE 12 | 2 |
| 15. | 72533700 | PUSH LOC- FTG ELBOW .38 DOT X .25 MPT | 1 |

REV. INITIAL RELEASE

51744236 - DOMCS - FRL - .50 Hose Reel

51744236 - DOMCS - FRL - .50 HOSE REEL PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 2. | 72053722 | ADPTR-MPT/HEX/MPT .38 .25 | 1 |
| 3. | 72535013 | CROSS-FEMALE PIPE 1/4 IN | 1 |
| 4. | 70048205 | GAUGE-PRESS AIR 300 (6001-2.5) | 2 |
| 5. | 72053517 | ADPTR-MPT/HEX/MPT .25 .25 | 1 |
| 6. | 72532021 | QUICK DISCONNECT .25FPT | 1 |
| 7. | 72535014 | TEE-BRS BRANCH .50 | 1 |
| 8. | 72531547 | NIPPLE-BRS BARB .50MPT .75 | 1 |
| 9. | 72531829 | REDUCER BUSH-STL .50- .38 | 1 |
| 10. | 72533699 | PUSH LOC- FTG .38 DOT X .38 MPT | 1 |
| 11. | 72533689 | HOSE FTG PUSH LOC SWIVEL MPT .25 .25 STL | 1 |
| 12. | 72533587 | TEE-BRS RUN .50 | 1 |
| 13. | 72533592 | NIPPLE-BARB BRS .50MPT/90/.75 | 2 |
| 14. | 72531812 | REDUCER BUSH-BRS .50- .25 | 1 |
| 15. | 72532974 | ELBOW-STREET BRS .25 X 90 SHORT | 1 |
| 16. | 94490298 | KIT-JOINER SET/T-BRKT P32 (PARKER) | 2 |
| 17. | 70048263 | FILTER-AIR P32 (PARKER) | 1 |
| 18. | 70048265 | LUBRICATOR-AIR P32 (PARKER) | 1 |
| 19. | 70048264 | REGULATOR-AIR P32 W-COMMON PORT (PARKER) | 1 |

REV. A CN1101-1

51744236 - REPLACEMENT PARTS

| PART NO. | DESCRIPTION |
|-----------------|------------------------------------|
| 70535084 | PLUG-P32 LUBRICATOR FILL |
| 70735273 | ASSEMBLY-P32 LUBRICATOR SIGHT DOME |
| 70744243 | KIT-P32 FILTER BOWL |
| 70744244 | KIT-P32 FILTER ELEMENT |
| 70744245 | KIT-P32 LUBRICATOR BOWL |

99905162 - DOMCS - Lube Fill Modification - 45-Gallon Poly Tank

NPT OUTLETS CAN BE ADDED BY INCLUDING THE FOLLOWING BASED ON DESIRED SIZE.

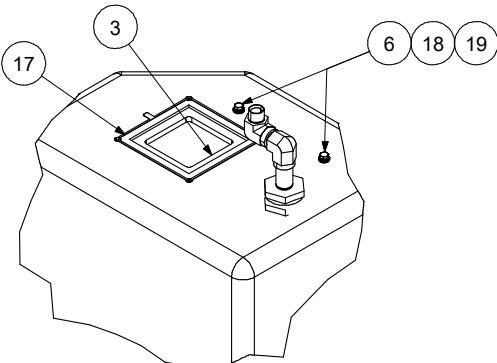
72534432 .75 NPT (1.75 HOLE REQ'D)

73734063 1.00 NPT (1.75 HOLE REQ'D)

72534506 1.25 NPT (2.25 HOLE REQ'D)

72534538 1.50 NPT (3.00 HOLE REQ'D)

72534433 2.00 NPT (3.00 HOLE REQ'D)

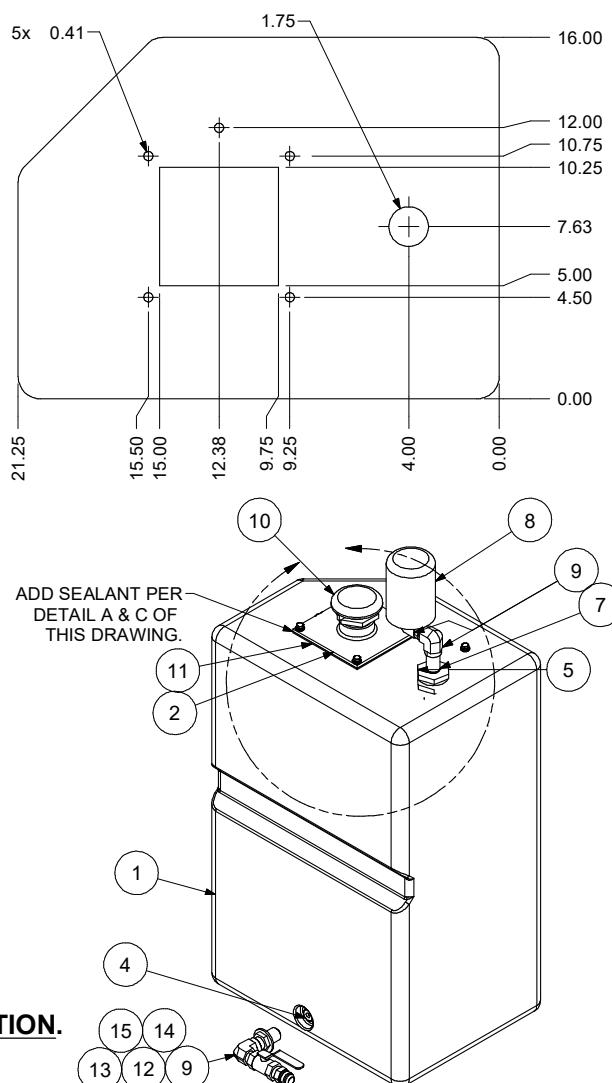


DETAIL B
SCALE .2

SALV OR A/F TANK CONFIGURATION. (51724020)

SEE SALES DRAWING TO LOCATE LOWER 1.00" OUTLET FITTING (IF REQ'D).

99905177 IS ALSO THE NUMBER OF THE .dxf. FOR THE TEMPLATE JIG TO MARK OUT THE TOP OPENING. THE JIG HAS TWO OPENINGS, CUT ONLY ONE OPENING FOR A SALV APPLICATION. (JIG IS MADE OF 14GA)



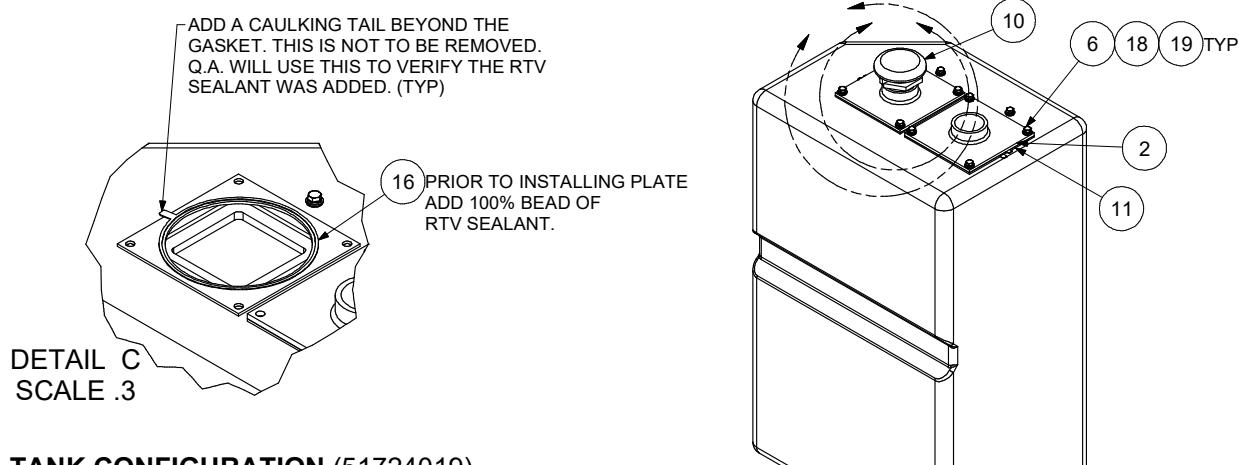
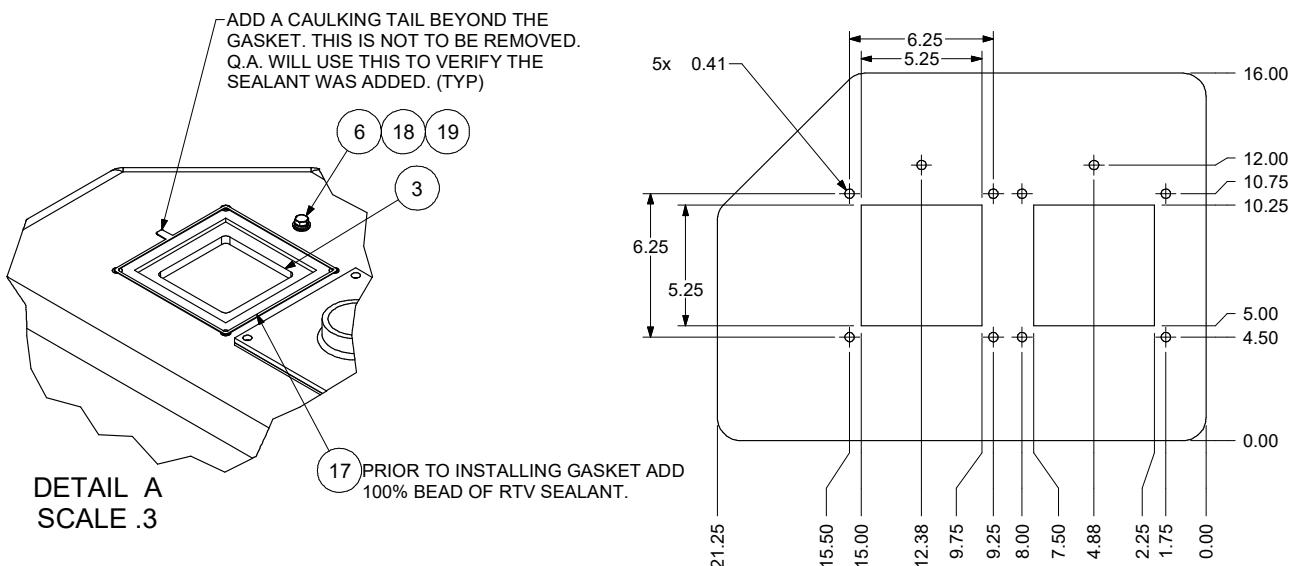
99905162 - DOMCS - LUBE FILL MODIFICATION - 45-GALLON POLY TANK

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|---|-------------|
| 1. | 70034461 | TANK-WATER 45 GAL PLASTIC PRED FRESH | 1 |
| 2. | 52709490 | MTG PLT-LUBE PUMP LINC 485 2.00IN COUPL | 2 |
| 3. | 60137331 | MTG PLT-LUBE PUMP W/POLY TANK | 2 |
| 4. | 72532662 | PLUG-PIPE SOC HEX STL .75 | 1 |
| 5. | 72534432 | UNION-BULKHEAD PVC .75 NPT W-GASKET | 1 |
| 6. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 10 |
| 7. | 72533514 | ADPTR-BREATHER FILTER OIL TANK | 1 |
| 8. | 73054974 | FILTER-BREATHER OIL RESERVOIR | 1 |
| 9. | 72053556 | ELBOW-STREET STL .75 X 90 DEG | 3 |
| 10. | 70732184 | FILL NECK ASM-VENTED CAP 2IN 50 | 1 |
| 11. | 76392369 | GASKET-LUBE TANK .12 THK 7X7 | 2 |
| 12. | 73054230 | VALVE-BALL .75 | 1 |
| 13. | 72053676 | ADPTR-MPT/M JIC .75 12 | 1 |
| 14. | 72533371 | UNION-BULKHEAD JIC 12 (1 1/16-12) | 1 |
| 15. | 72063066 | WASHER 1.00 FLAT HI STR | 1 |
| 16. | 99905162-RTV | APPLIED RING OF RTV | 2 |
| 17. | 99905162-RTV SQ | APPLIED RING OF RTV | 2 |
| 18. | 76392598 | WASHER-BONDED .31 PLTD | 10 |
| 19. | 72063050 | WASHER .31 LOCK | 10 |

REV. C CN1232

NOTES:

1. PRIOR TO INSTALLING GASKET, ADD 100% BEAD OF RTV SEALANT.
2. PRIOR TO INSTALLING PLATE, ADD 100% BEAD OF RTV SEALANT.

99905162 - DOMCS - LUBE FILL MODIFICATION - 45-GALLON POLY TANK**OIL TANK CONFIGURATION (51724019)**

**99905177 IS ALSO THE NUMBER
OF THE .dxf. FOR THE TEMPLATE JIG
TO MARK OUT THE TOP OPENINGS.
(JIG IS MADE OF 14GA)**

99905162 - DOMCS - LUBE FILL MODIFICATION - 45-GALLON POLY TANK PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|---|-------------|
| 1. | 70034461 | TANK-WATER 45 GAL PLASTIC PRED FRESH | 1 |
| 2. | 52709490 | MTG PLT-LUBE PUMP LINC 485 2.00IN COUPL | 2 |
| 3. | 60137331 | MTG PLT-LUBE PUMP W/POLY TANK | 2 |
| 4. | 72532662 | PLUG-PIPE SOC HEX STL .75 | 1 |
| 5. | 72534432 | UNION-BULKHEAD PVC .75 NPT W-GASKET | 1 |
| 6. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 10 |
| 7. | 72533514 | ADPTR-BREATHER FILTER OIL TANK | 1 |
| 8. | 73054974 | FILTER-BREATHER OIL RESERVOIR | 1 |
| 9. | 72053556 | ELBOW-STREET STL .75 X 90 DEG | 3 |
| 10. | 70732184 | FILL NECK ASM-VENTED CAP 2IN 50 | 1 |
| 11. | 76392369 | GASKET-LUBE TANK .12 THK 7X7 | 2 |
| 12. | 73054230 | VALVE-BALL .75 | 1 |
| 13. | 72053676 | ADPTR-MPT/M JIC .75 12 | 1 |
| 14. | 72533371 | UNION-BULKHEAD JIC 12 (1 1/16-12) | 1 |
| 15. | 72063066 | WASHER 1.00 FLAT HI STR | 1 |
| 16. | 99905162-RTV | APPLIED RING OF RTV | 2 |
| 17. | 99905162-RTV SQ | APPLIED RING OF RTV | 2 |
| 18. | 76392598 | WASHER-BONDED .31 PLTD | 10 |
| 19. | 72063050 | WASHER .31 LOCK | 10 |
| REV. C CN1232 | | | |

NOTES:

1. PRIOR TO INSTALLING GASKET, ADD 100% BEAD OF RTV SEALANT.
2. PRIOR TO INSTALLING PLATE, ADD 100% BEAD OF RTV SEALANT.

70733533 - DOMCS - Oil Pump

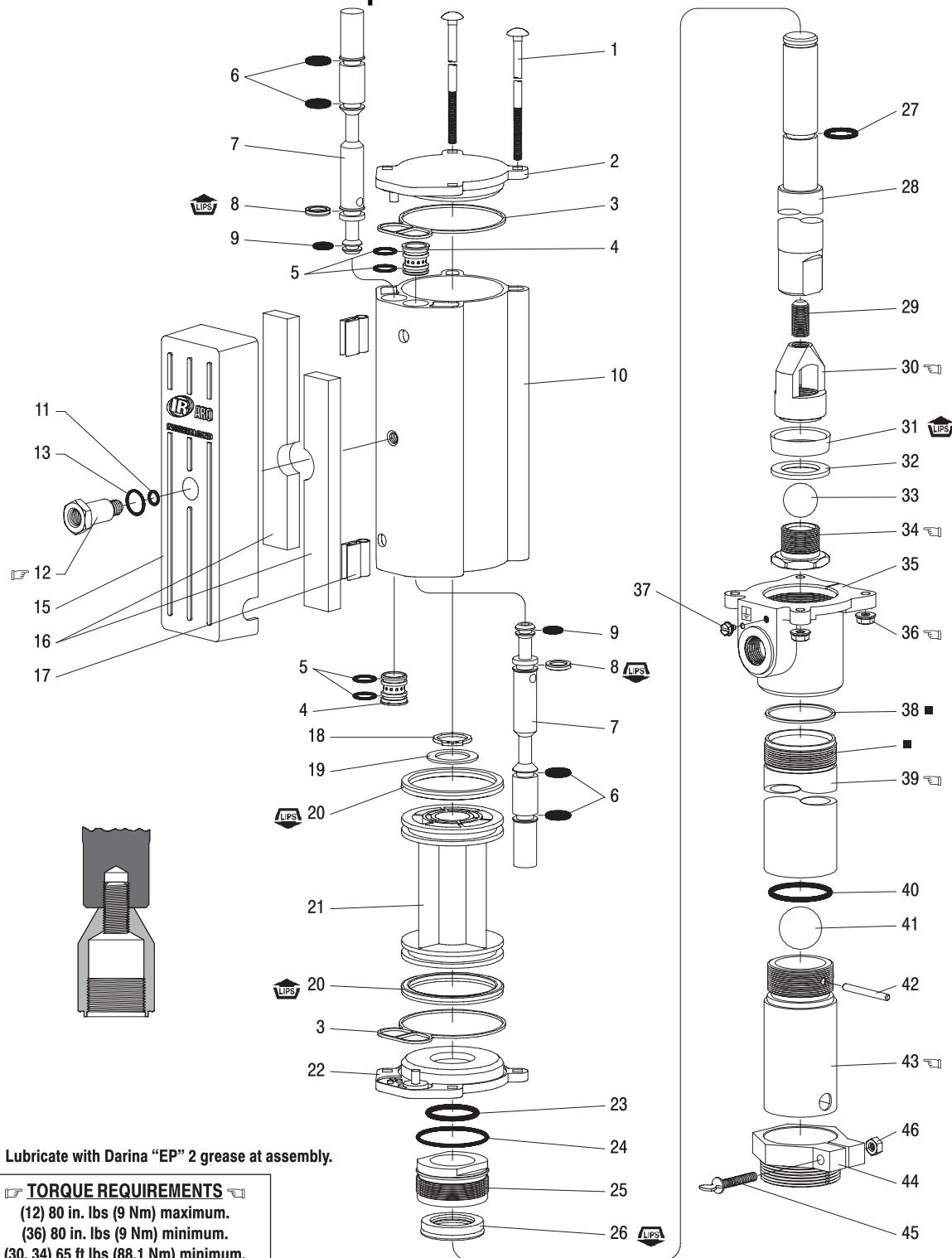


Figure 2

NOTE: ITEMS SHOWN ARE COMMON SERVICE ITEMS, FOR PART NUMBERS NOT ASSIGNED CONTACT:

**IOWA MOLD TOOLING CO., INC.
TECHNICAL SUPPORT TEAM
TELEPHONE: 800-554-4421**

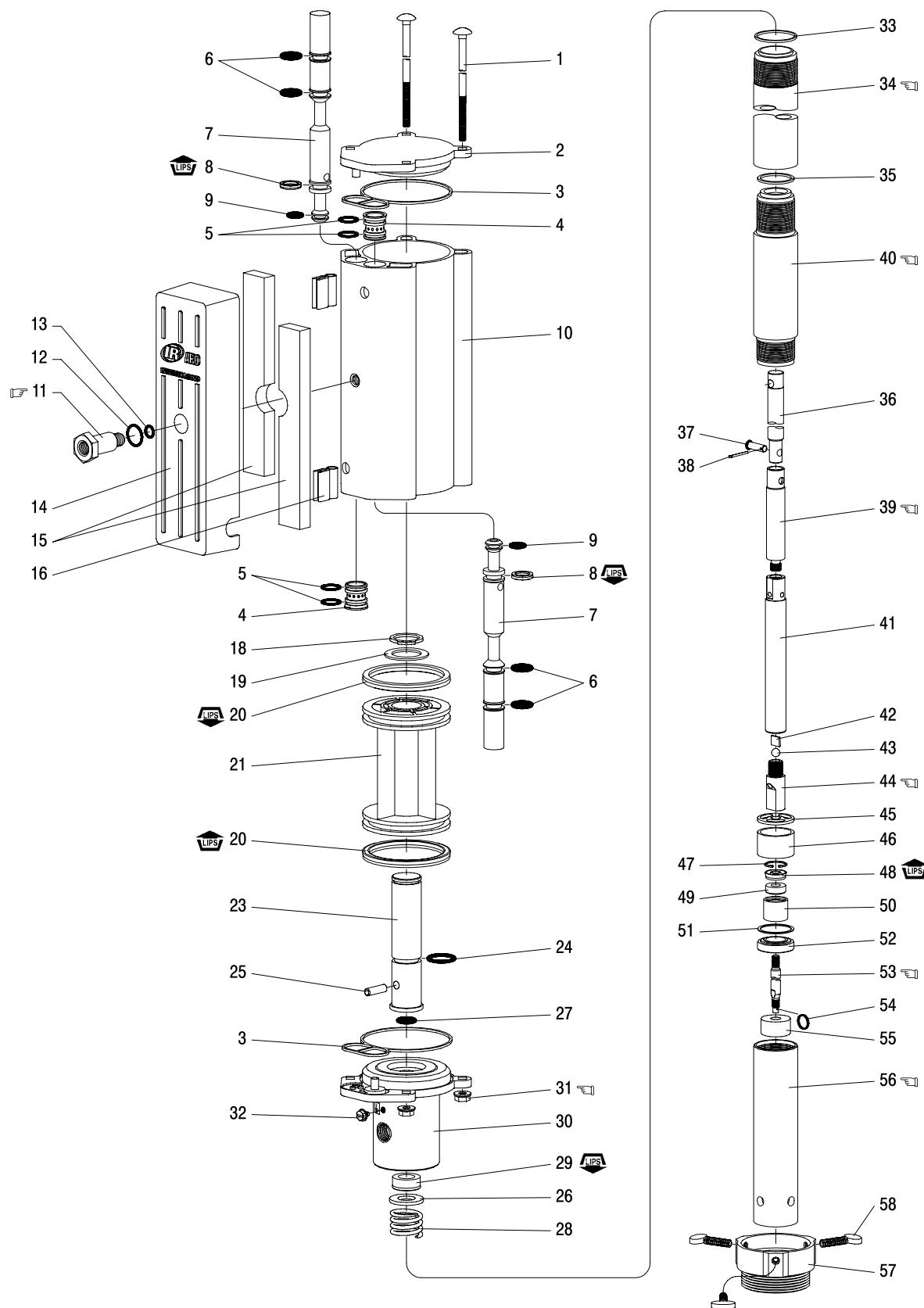
70733533 - DOMCS - OIL PUMP PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|-------------------------------|-------------|
| 1. | | CARRIAGE BOLT, 1/4-20 X 9 | 4 |
| 2. | | UPPER CAP | 1 |
| 3. | PART OF 47 | GASKET | 2 |
| 4. | | SLEEVE | 2 |
| 5. | PART OF 47 | O-RING, 1/16" X 11/16" OD | 4 |
| 6. | PART OF 47 | O-RING, 1/8" X 3/4" OD | 4 |
| 7. | | SPOOL | 2 |
| 8. | PART OF 47 | U-CUP, 1/8" X 3/4" OD | 2 |
| 9. | PART OF 47 | O-RING, .106 X .587" OD | 2 |
| 10. | | CYLINDER | 1 |
| 11. | | O-RING, 1/16" X 7/16" OD | 1 |
| 12. | | ADAPTER | 1 |
| 13. | PART OF 47 | O-RING, 1/16" X 3/4" | 1 |
| 15. | | MUFFLER HOUSING | 1 |
| 16. | | FOAM LINER | 2 |
| 17. | | EDGE TRIM | 2 |
| 18. | | RETAINING RING | 1 |
| 19. | | WASHER | 1 |
| 20. | PART OF 47 | U-CUP, 3/16" X 3" OD | 2 |
| 21. | | PISTON | 1 |
| 22. | | LOWER CAP | 1 |
| 23. | PART OF 47 | O-RING, 1/8" X 1-9/16" OD | 1 |
| 24. | PART OF 47 | O-RING, 3/32" X 2-1/8" OD | 1 |
| 25. | | BUSHING | 1 |
| 26. | PART OF 47 | PACKING, 3/8" X 1-13/16" OD | 1 |
| 27. | PART OF 47 | O-RING, 3/32" X 1" OD | 1 |
| 28. | | PISTON ROD | 1 |
| 29. | | ROD | 1 |
| 30. | | CUP FOLLOWER | 1 |
| 31. | PART OF 47 | PISTON CUP | 1 |
| 32. | | WASHER | 1 |
| 33. | | BALL | 1 |
| 34. | | INNER CHECK SEAT | 1 |
| 35. | | BASE | 1 |
| 36. | | NUT, 1/4" - 20 | 4 |
| 37. | | GROUND SCREW, #10 -32X1/4" | 1 |
| 38. | PART OF 47 | GASKET | 1 |
| 39. | | TUBE | 1 |
| 40. | PART OF 47 | O-RING, 1/8" X 1-7/8" OD | 1 |
| 41. | | BALL | 1 |
| 42. | | BALL STOP PIN | 1 |
| 43. | | FOOT VALVE SEAT | 1 |
| 44. | | BUNG ASSEMBLY | 1 |
| 45. | | THUMB SCREW, 1/4"-20 X 1-1/2" | 1 |
| 46. | | NUT, 1/4"-20 | 1 |
| 47. | 73734196 | REPAIR KIT | REF |

REV. INITIAL RELEASE

| ITEM NO. | TORQUE |
|-----------------|-------------------|
| 12 | 80 IN-LB MAXIMUM |
| 36 | 80 IN-LB MINIMUM |
| 30, 34 | 65 FT-LB MINIMUM |
| 39, 43 | 140 FT-LB MINIMUM |

70733534 - DOMCS - Grease Pump Assembly



70733534 - DOMCS - GREASE PUMP ASSEMBLY PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-------------------------------------|-----------------|----------------------------|-------------|
| 1. | | CARRIAGE BOLT, 1/4-20 X 9 | 4 |
| 2. | | UPPER CAP | 1 |
| 3. | PART OF 59 | TRACK GASKET | 2 |
| 4. | | SLEEVE | 2 |
| 5. | PART OF 59 | O-RING, 1/16 X 11/16 | 4 |
| 6. | PART OF 59 | O-RING, 1/8 X 3/4 | 4 |
| 7. | | SPOOL | 2 |
| 8. | PART OF 59 | U-CUP, 1/8 X 3/4 | 2 |
| 9. | PART OF 59 | O-RING, 0.106 X 0.587 | 2 |
| 10. | | CYLINDER | 1 |
| 11. | | ADAPTER | 1 |
| 12. | | O-RING, 1/16 X 3/4 | 1 |
| 13. | | O-RING, 1/16 X 7/16 | 1 |
| 14. | | MUFFLER HOUSING | 1 |
| 15. | | FOAM LINER | 2 |
| 16. | | EDGE TRIM | 2 |
| 18. | | RETAINING RING | 1 |
| 19. | | WASHER | 1 |
| 20. | PART OF 59 | U-CUP, 3/16 X 3 | 2 |
| 21. | | PISTON | 1 |
| 23. | | PISTON ADAPTER | 1 |
| 24. | PART OF 59 | O-RING, 3/32 X 1 | 1 |
| 25. | | DOWEL PIN, 1/4 X 7/8 | 1 |
| 26. | | WASHER | 1 |
| 27. | PART OF 59 | O-RING, 3/32 X 11/16 | 1 |
| 28. | | SPRING | 1 |
| 29. | PART OF 59 | ROD SEAL | 1 |
| 30. | | BASE | 1 |
| 31. | | NUT, 1/4-20 | 4 |
| 32. | | GROUND SCREW, #10-32 X 1/4 | 1 |
| 33. | PART OF 59 | GASKET | 1 |
| 34. | | EXTENSION TUBE | 1 |
| 35. | PART OF 59 | GASKET | 1 |
| 36. | | PISTON ROD | 1 |
| 37. | | PIN | 1 |
| 38. | PART OF 59 | COTTER PIN, 1/16 X 1/2 | 1 |
| 39. | | CONNECTOR | 1 |
| PISTON & TUBE ASSEMBLIES | | | |
| 40. | | LOWER SUCTION TUBE | 1 |
| 41. | | PLUNGER | 1 |
| 42. | | BALL STOP | 1 |
| 43. | | BALL | 1 |
| 44. | | ADAPTER | 1 |
| 45. | PART OF 59 | GUIDE WASHER | 1 |
| 46. | | SPACER | 1 |
| 47. | | RETAINING RING, 0.763" OD | 1 |
| 48. | | U-CUP, 3/16 X 11/16 | 1 |
| 49. | | GUIDE SPACER | 1 |
| 50. | | VALVE BODY | 1 |
| FOOT ASSEMBLY (INCL 47-50) | | | |
| 51. | PART OF 59 | GASKET | 1 |
| 52. | | VALVE SEAT | 1 |
| 53. | | PRIMER ROD | 1 |
| 54. | | RETAINING RING | 1 |
| 55. | | PRIMER | 1 |
| 56. | | PRIMER TUBE | 1 |

70733534 - DOMCS - GREASE PUMP ASSEMBLY PARTS LIST

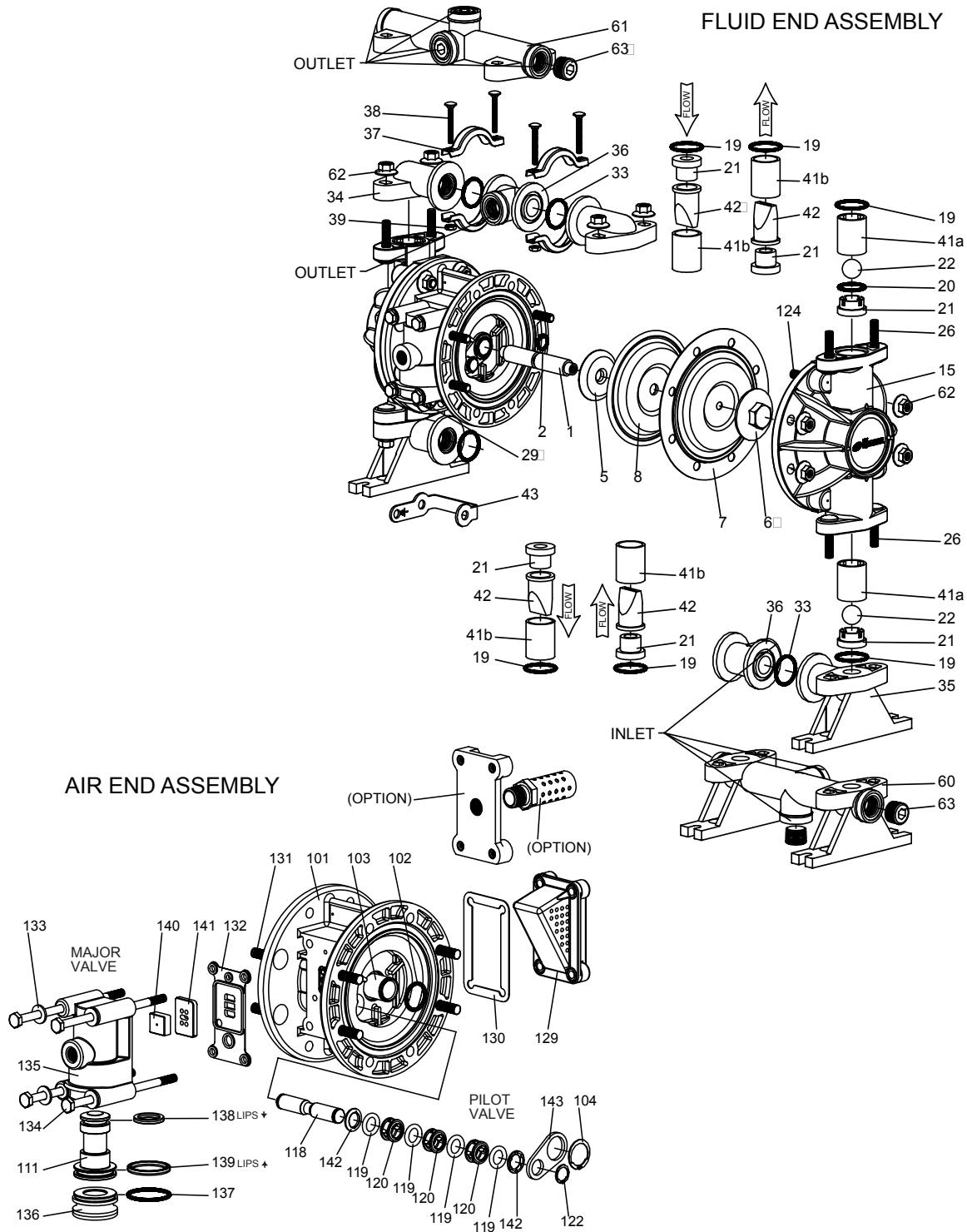
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 57. | | BUNG ASSEMBLY (INCL 58) | 1 |
| 58. | | THUMB SCREW (1/4-20 X 1) | 3 |
| 59. | 73734201 | REPAIR KIT (INCLUDES 3,5,6,8,9,12,13,20,24,27,29,33,35,38,45,51,54) | 1 |

| 70733534 - GREASE PUMP ASM | |
|----------------------------|------------------|
| ITEM NO. | TORQUE |
| 11 | 80 IN-LB MAXIMUM |
| 31 | 80 IN-LB MINIMUM |
| 34, 40, 56 | 65 FT-LB MINIMUM |
| 39 | 17-25 FT-LB |
| 44 | 50-70 FT-LB |
| 53 | 70-100 FT-LB |

NOTE: ITEMS SHOWN ARE COMMON SERVICE ITEMS, FOR PART NUMBERS NOT ASSIGNED CONTACT:

**IOWA MOLD TOOLING CO., INC.
TECHNICAL SUPPORT TEAM
TELEPHONE: 800-554-4421**

70733535 - DOMCS - Salvage Pump Assembly



70733535 - DOMCS SALVAGE PUMP ASSESMBL PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|------------|--|------|
| 1. | 73734204 | ROD | 1 |
| 2. | PART OF 64 | O-RING, 3/32 X 5/8 | 1 |
| 5. | | WASHER | 2 |
| 6. | 73734205 | DIAPHRAGM NUT, 5/16-18 | 2 |
| 7. | PART OF 64 | DIAPHRAGM | 2 |
| 15. | | FLUID CAP (INCL 26,124) | 2 |
| 19. | PART OF 64 | O-RING, 1-5/16" OD | 4 |
| 20. | PART OF 64 | O-RING, 1-1/8" OD | 2 |
| 21. | | SEAT | 4 |
| 22. | PART OF 64 | BALL, 3/4" DIA | 4 |
| 26. | | BOLT, 5/16-18 X 1-1/2 | 8 |
| 29. | | NUT, 5/16-18 | 2 |
| 33. | | O-RING, 1-3/16" OD | 4 |
| 34. | | MANIFOLD, OUTLET (TOP) | 2 |
| 35. | | MANIFOLD FOOT (BOTTOM) | 2 |
| 36. | | SWIVEL | 2 |
| 37. | | CLAMP | 8 |
| 38. | | BOLT, #10-24 X 1-1/2 | 8 |
| 39. | | NUT, #10 - 24 | 8 |
| 41A. | | BALLCAGE | 4 |
| 41B. | | SLEEVE | 4 |
| 42. | | DUCKBILL | 4 |
| 43. | | GROUND STRAP | 1 |
| 57. | | GROUND KIT ASSEMBLY | 1 |
| 60. | | MANIFOLD, INLET (BOTTOM) | 1 |
| 61. | | MANIFOLD, OUTLET (TOP) | 1 |
| 62. | | FLANGE NUT, 5/16-18 | 24 |
| 63. | | PLUG, 1/2-14 NPT | 6 |
| 64. | 73734202 | FLUID SECTION SERVICE KIT (INCL 2, 7, 19, 20, 22, 33) | |
| 65. | 73734203 | AIR SECTION REPAIR KIT (INCL. 102,119,122,130,137-141) | |
| 101. | | MOTOR BODY | 1 |
| 102. | PART OF 65 | O-RING, 3/32 X 1 | 2 |
| 103. | 73734209 | SLEEVE | 1 |
| 104. | 73734210 | SNAP RING, 13/16" | 2 |
| 111. | | SPOOL | 1 |
| 118. | | PILOT ROD | 1 |
| 119. | PART OF 65 | O-RING, 1/8 X 3/4 | 4 |
| 120. | 73734211 | SPACER | 3 |
| 122. | PART OF 65 | SNAP RING, 1/2" | 2 |
| 124. | | STUD, 5/16-18 X1-17/32 | 8 |
| 129. | | MUFFLER ASM | 1 |
| 130. | PART OF 65 | GASKET | 1 |
| 131. | | BOLT, 5/16-18 X 1-1/4 | 8 |
| 132. | | GASKET | 1 |
| 133. | | WASHER, 9/32" ID | 4 |
| 134. | | BOLT, 1/4-20 X 5 | 4 |
| 135. | | VALVE BLOCK | 1 |
| 136. | | PLUG | 1 |
| 137. | PART OF 65 | O-RING, 3/32X1-1/2" | 1 |
| 138. | PART OF 65 | PACKING, U-CUP (1/8 X 1) | 1 |
| 139. | PART OF 65 | PACKING, U-CUP (1/8 X 1.427) | 1 |
| 140. | PART OF 65 | VALVE INSERT | 1 |
| 141. | PART OF 65 | VALVE PLATE | 1 |
| 142. | | WASHER | 2 |
| 143. | | PLATE | 2 |
| 201. | | MUFFLER | |

REV. INITIAL RELEASE

| FLUID END TORQUE REQUIREMENTS | | AIR END TORQUE REQUIREMENTS | |
|-------------------------------|---|-----------------------------|--|
| ITEM NO. | TORQUE | ITEM NO. | TORQUE |
| 6. | 95-105 in-lb | | |
| 29. & 62. | 50-60 in-lb alternately and evenly, then re-torque after initial run. | 134. | Torque to 15-20 in-lb, wait 10 minutes, then re-torque to 15-20 in-lb. |
| 39. | 20-25 in-lb, then re-torque | | |
| 63. | 25 in-lb maximum | | |

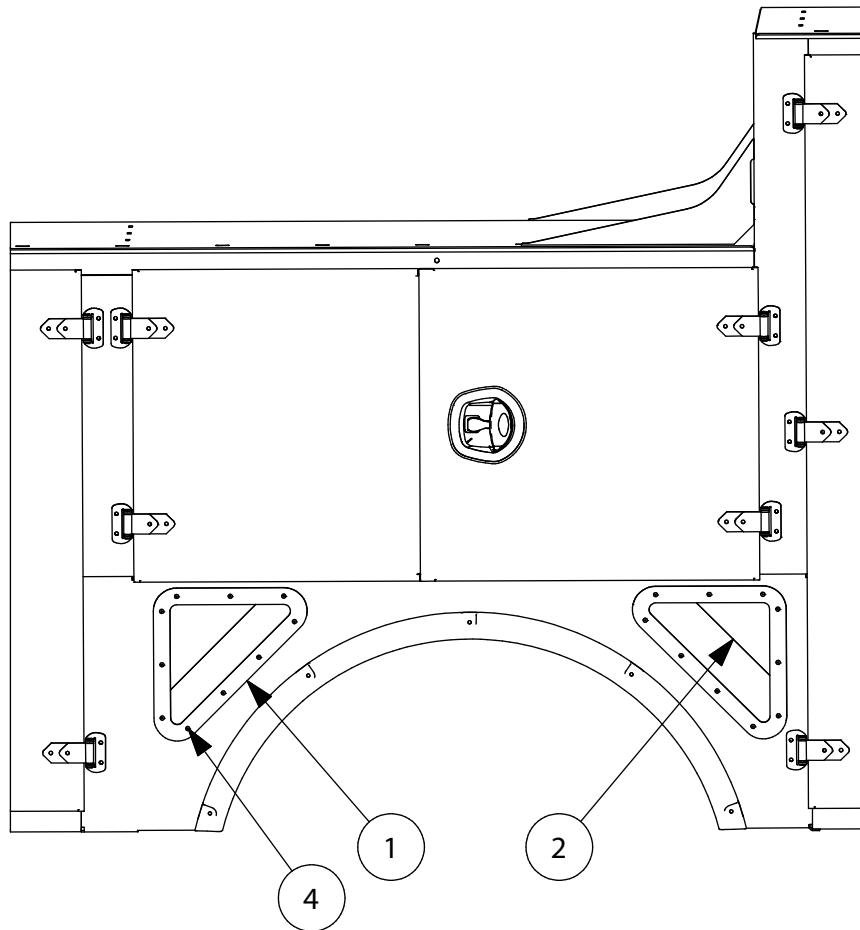
NOTE: Items shown are common service items, for part numbers not assigned contact:

**IOWA MOLD TOOLING CO., INC.
TECHNICAL SUPPORT TEAM
TELEPHONE: 800-554-4421**

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Section - 19

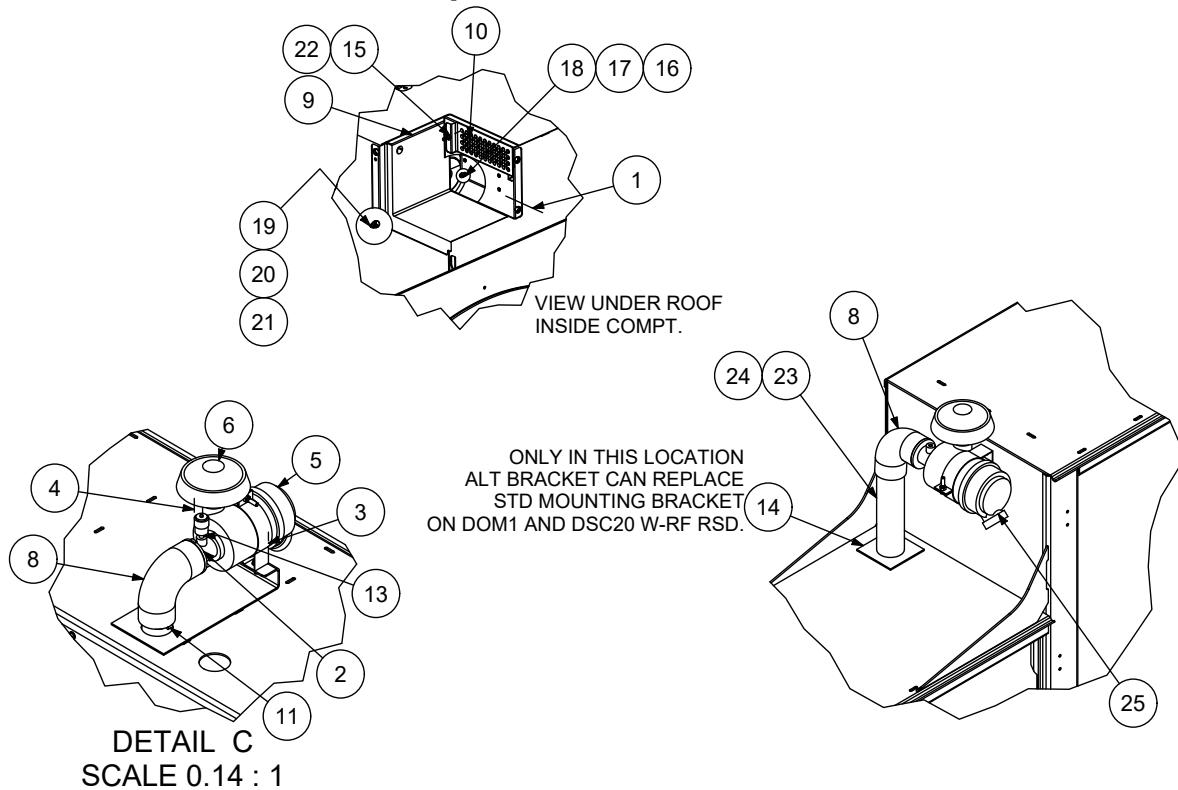
Body Options

99906737 - All Models - Wheel Chock

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------------------------|-------------|
| 1. | 60123785 | CHOCK-RING ON DOM-BLACK | 2 PER SIDE |
| 2. | 60138741 | DS4 -PANEL-CHOCK HOLDER DOM | 2 PER SIDE |
| 3. | 70034499 | CHOCK-POLY/NYL REINF W/U-BOLT 8X10X5H | 2 PER SIDE |
| 4. | 72661591 | RIVET-POP SS .188 X .38 GRIP | 20 PER SIDE |

REV. INITIAL RELEASE

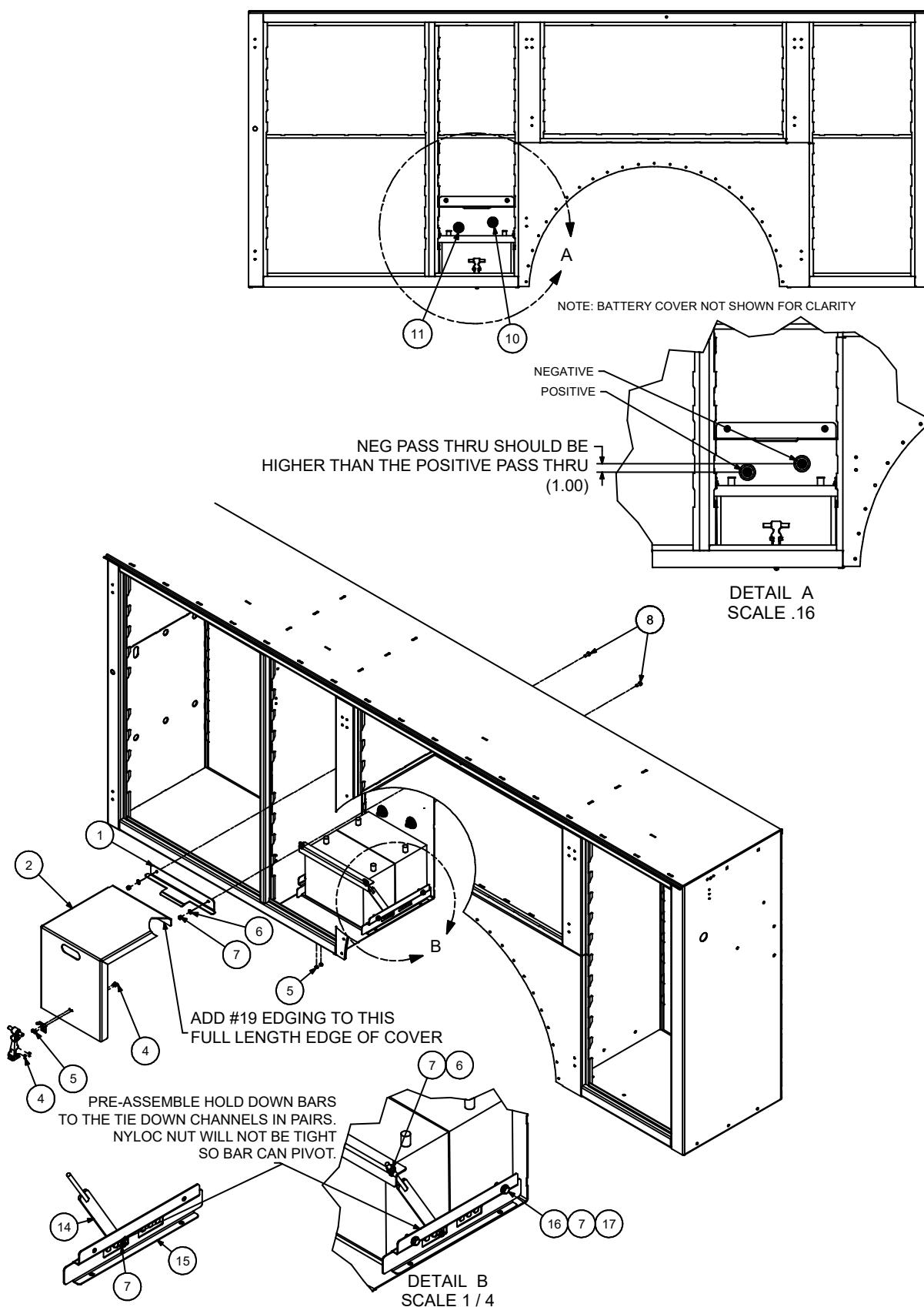
99905552 - All Models - Compartment Pressurization



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-------------------------------------|------|
| 1. | 77441366 | FAN-SQUIRREL SPAL DOM COMPT PRESS | 2 |
| 2. | 76396153 | INSERT-RUBBER AIR FILTER 2.5 X 1.75 | 3 |
| 3. | 70048216 | BAND-AIR FILTER 4.8 | 3 |
| 4. | 70048222 | INDICATOR-AIR FILTER | 2 |
| 5. | 70048215 | FILTER-AIR ASSY | 3 |
| 6. | 70048223 | CAP-AIR FILTER 4.8 | 3 |
| 7. | 52723499 | PLATE-WLDMT BREATHER MTG | 2 |
| 8. | 76399428 | ELBOW-RUBBER 2.50 | 3 |
| 9. | 52723500 | SHROUD-COMPT BLOWER | 2 |
| 10. | 60140390 | GUARD-FAN | 2 |
| 11. | 72661549 | CLAMP-DUCT 2.5" | 5 |
| 12. | 60140492 | PLATE-COVER DOM THRESHOLD | 1 |
| 13. | 72053000 | NIPPLE-PIPE BLK .12X CLOSE | 2 |
| 14. | 52726467 | PLATE-WLDMT BREATHER MTG | 1 |
| 15. | 72601652 | SCR-MACH .25-20X .75TRHTORXSS | 4 |
| 16. | 72063271 | WASHER # 8 W FLAT ANSI B27.2Z | 16 |
| 17. | 72062207 | NUT 8-32 HEX NYLOCK | 16 |
| 18. | 72602011 | SCR-MACH # 8-32X .62 BTNHD ZC | 16 |
| 19. | 72060002 | CAP SCR .25-20X .75 HH GR5 Z | 8 |
| 20. | 72063001 | WASHER .25 FLAT | 16 |
| 21. | 72062104 | NUT .25-20 HEX NYLOCK | 8 |
| 22. | 72063049 | WASHER .25 LOCK | 4 |
| 23. | 70396152 | HOSE-2.5 ID GT 150 CL | 1.5 |
| 24. | 72661549 | CLAMP-DUCT 2.5IN | 2 |
| 25. | 70048217 | REPLACEMENT FILTER ELEMENT | 1 |

REV. R

99905060 - DOM2, DOM3 - 2 Battery Relocation Installation

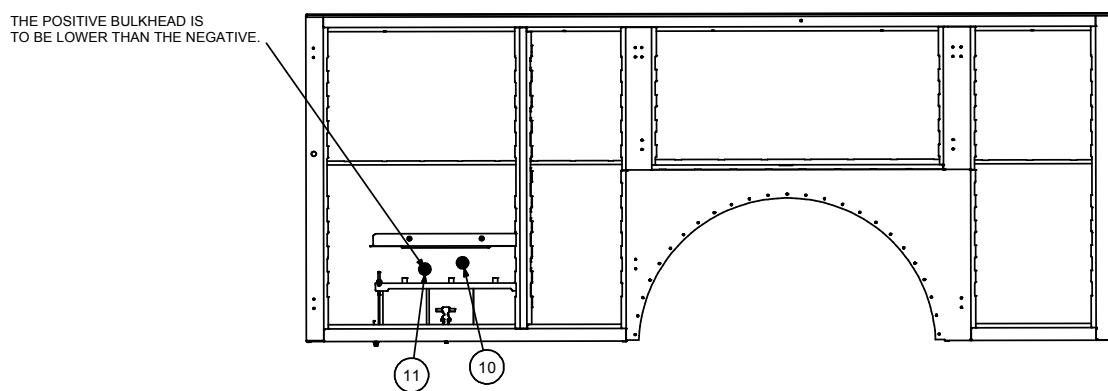
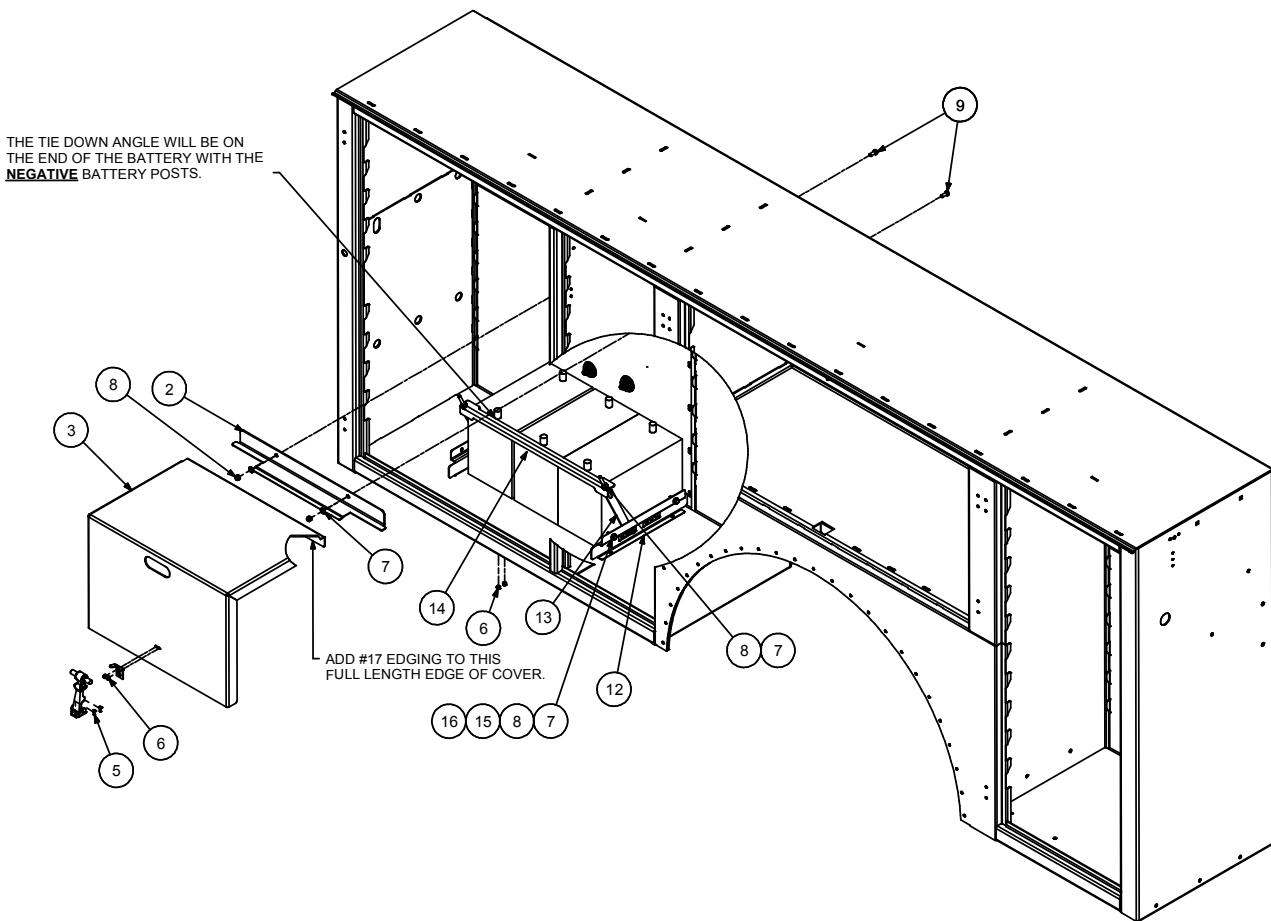


99905060 - DOM2, DOM3 - 2 BATTERY RELOCATION INSTALLATION PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|-----------------|-----------------|--|-------------|
| 1. | 60136427 | DS4-BRKT BATTERY COVER MNT DOM COMPARTMENT | 1 |
| 2. | 60136426 | DS4-COVER-BATTERY DOM COMPARTMENT | 1 |
| 3. | 70039108 | LATCH-RUBBER T-HANDLE | 1 |
| 4. | 72601940 | SCR-MACH #10-24X .50 BTNHHD ZC | 4 |
| 5. | 72062106 | NUT 10-24 HEX NYLOCK | 4 |
| 6. | 72063002 | WASHER .31 FLAT | 12 |
| 7. | 72062109 | NUT .31-18 HEX NYLOCK | 14 |
| 8. | 72060023 | CAP SCR .31-18X .75 HH GR5 Z | 2 |
| 9. | 99904986 | DS4-SDPK DOM2-11 LH STD | 1 |
| 10. | 77041774 | STUD-BULKHEAD PASS THRU 3/8" BLACK | REF |
| 11. | 77041773 | STUD-BULKHEAD PASS THRU 3/8" RED | REF |
| 12. | 60143167 | MAT-RUBBER 14.25 X 14.25 | 1 |
| 13. | 60143168 | ANGLE-BATTERY HOLD DOWN | 2 |
| 14. | 52726405 | BAR-BATTERY HOLD DOWN | 4 |
| 15. | 60143170 | BRACKET-BATTERY HOLD DOWN | 2 |
| 16. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 4 |
| 17. | 76392598 | WASHER-BONDED .31 PLTD | 2 |
| 18. | 51721742 | KIT-HRDW BATTERY COVER DOM COMPRTMNT | 1 |
| 19. | 89392440 | WEATHERSTRIP .06X .56 TRIM EDGE | 2 |

REV. E CN967

99905826 - DOM2, DOM3 - 3 Battery Relocation Installation



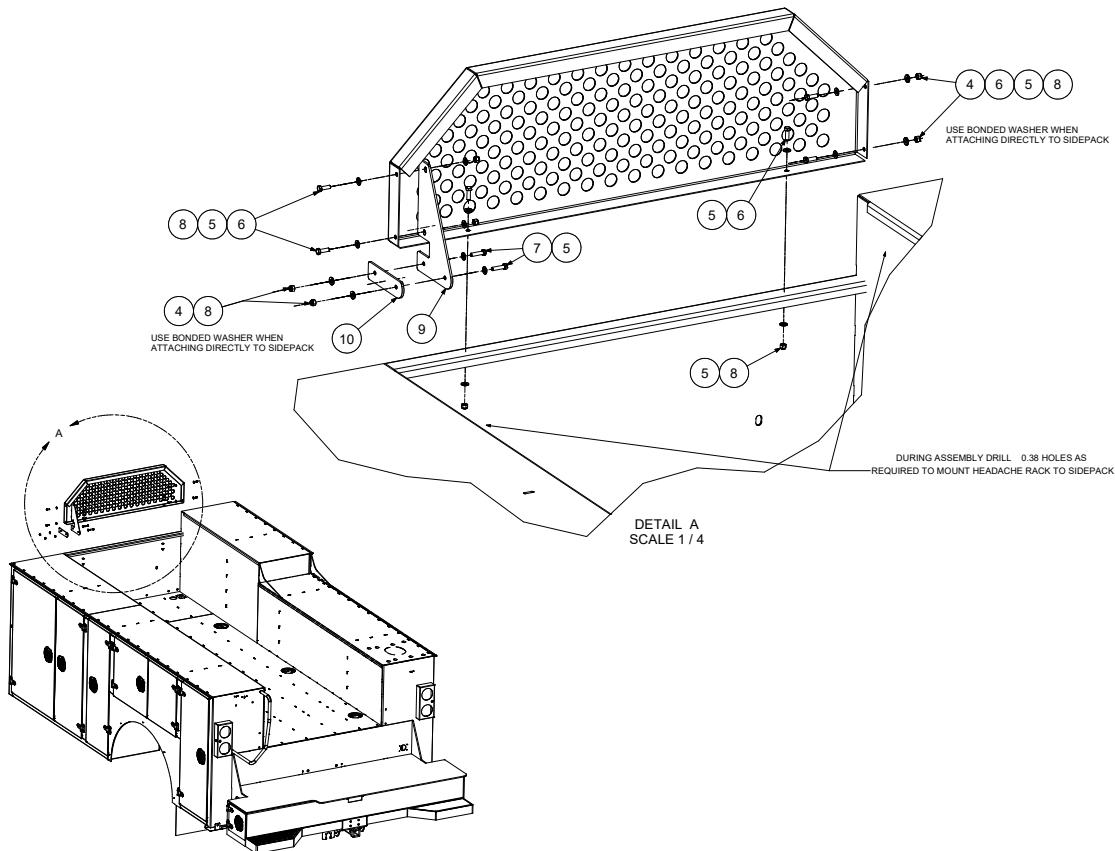
NOTE:
BATTERY COVER NOT SHOWN FOR CLARITY.

99905826 - DOM2, DOM3 - 3 BATTERY RELOCATION INSTALLATION PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|--|---------|------|
| 1. | 51721742 | KIT-HRDW BATTERY COVER DOM COMPARTMENT | | 1 |
| 2. | 60142675 | BRKT 3 BATTERY COVER DOM COMPT | | 1 |
| 3. | 60142674 | COVER-3 BATTERY DOM COMPT | | 1 |
| 4. | 70039108 | LATCH-RUBBER T-HANDLE | 1 | 1 |
| 5. | 72601940 | SCR-MACH #10-24X .50 BTNHD ZC | 1 | 4 |
| 6. | 72062106 | NUT 10-24 HEX NYLOCK | 1 | 4 |
| 7. | 72063002 | WASHER .31 FLAT | 1 | 10 |
| 8. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | 10 |
| 9. | 72060023 | CAP SCR .31-18X .75 HH GR5 Z | 1 | 2 |
| 10. | 77041774 | STUD-BULKHEAD PASS THRU 3/8" BLACK | | REF |
| 11. | 77041773 | STUD-BULKHEAD PASS THRU 3/8" RED | | REF |
| 12. | 60143170 | BRACKET-BATTERY HOLD DOWN | | 2 |
| 13. | 52726405 | BAR-BATTERY HOLD DOWN | | 2 |
| 14. | 60143171 | ANGLE-BATTERY HOLD DOWN | | 1 |
| 15. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 1 | 4 |
| 16. | 76392598 | WASHER-BONDED PLTD .31 | 1 | 2 |
| 17. | 89392440 | WEATHERSTRIP .06X .56 TRIM EDGE | | 3 |

REV. B

99906762 - All Models (Except DOMCS) - Headache Rack



| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|------------------------------------|---------|------|
| 1. | 51724470 | HEADACHE RACK KIT-STD-STD | | REF |
| | 51724471 | HEADACHE RACK KIT-LSTD-RRSD | | REF |
| | 51724472 | HEADACHE RACK KIT-LRSD-RRSD | | REF |
| 2. | 51718798 | KIT HRDW DOM HEADACHE RACK | 1 | REF |
| | 51724111 | KIT HRDW DOM HEADACHE RACK RSD-RSD | 1 | REF |
| | 51724110 | KIT HRDW DOM HEADACHE RACK STD-RSD | 1 | REF |
| 4. | 76392598 | WASHER-BONDED .31 PLTD | 2 | 4 |
| 5. | 72063002 | WASHER .31 FLAT | 2 | 12 |
| 6. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 2 | 6 |
| 7. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 2 | 2 |
| 8. | 72062109 | NUT .31-18 HEX NYLOCK | 2 | 8 |
| 9. | 60147335 | BRKT-HEADACHE RACK BLK | 1 | 1 |
| 10. | 60147336 | SPACER-HEADACHE RACK BLK | 1 | 1 |
| 11. | 60140879 | HEADACHE RACK BODY-BOLT ON 1PC | 1 | 1 |

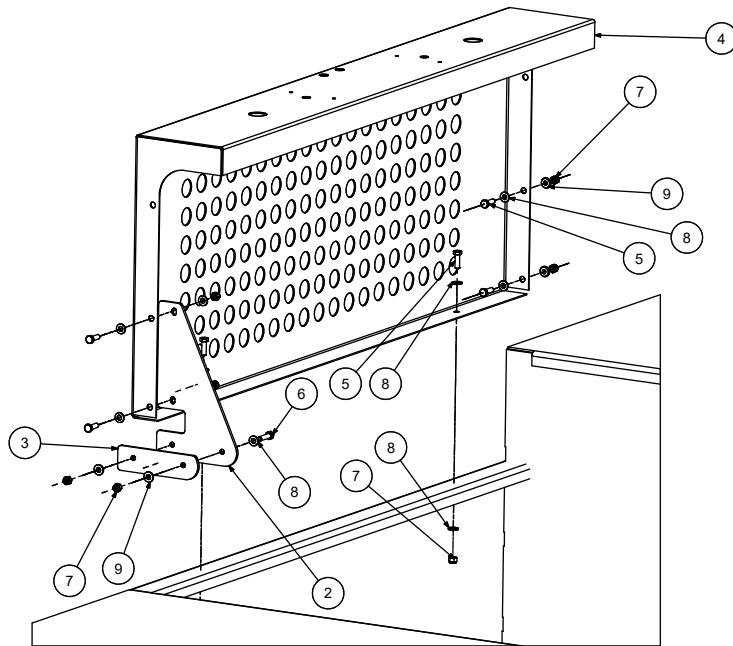
REV. A CN1349-1

| ALTERNATE HEADACHE RACKS | |
|--------------------------|--|
| PART NO. | DESCRIPTION |
| 60140879 | 16" HEADACHE RACK (STANDARD HEIGHT IS SHOWN) |
| 60144414 | 21" HEADACHE RACK |

NOTE:

1. 60147335 AND 60147336 USED ONLY WITH STANDARD HEADACHE RACK 60140879. NON-STANDARD HEADACHE RACKS UTILIZE 60139054 AND 60139055.

99906762 - DOMCS - Headache Rack



| ITEM NO. | PART NO. | DESCRIPTION | KIT NO. | QTY. |
|----------|----------|------------------------------------|---------|------|
| 1. | 51718798 | KIT HRDW DOM HEADACHE RACK STD-STD | | 1 |
| | 51724110 | KIT HRDW DOM HEADACHE RACK STD-RSD | | 1 |
| | 51724111 | KIT HRDW DOM HEADACHE RACK RSD-RSD | | 1 |
| 2. | 60139054 | BRKT-HEADACHE RACK | | 1 |
| 3. | 60139055 | SPACER-HEADACHE RACK | | 1 |
| 4. | 60146394 | PANEL-HEADACHE RACK FRONT 20"H | | 1 |
| 5. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 1 | 6 |
| 6. | 72060026 | CAP SCR .31-18X 1.25 HH GR5 Z | 1 | 2 |
| 7. | 72062109 | NUT .31-18 HEX NYLOCK | 1 | 8 |
| 8. | 72063002 | WASHER .31 FLAT | 1 | 12 |
| 9. | 76392598 | WASHER-BONDED .31 PLTD | 1 | 4 |

REV. A CN1349-1

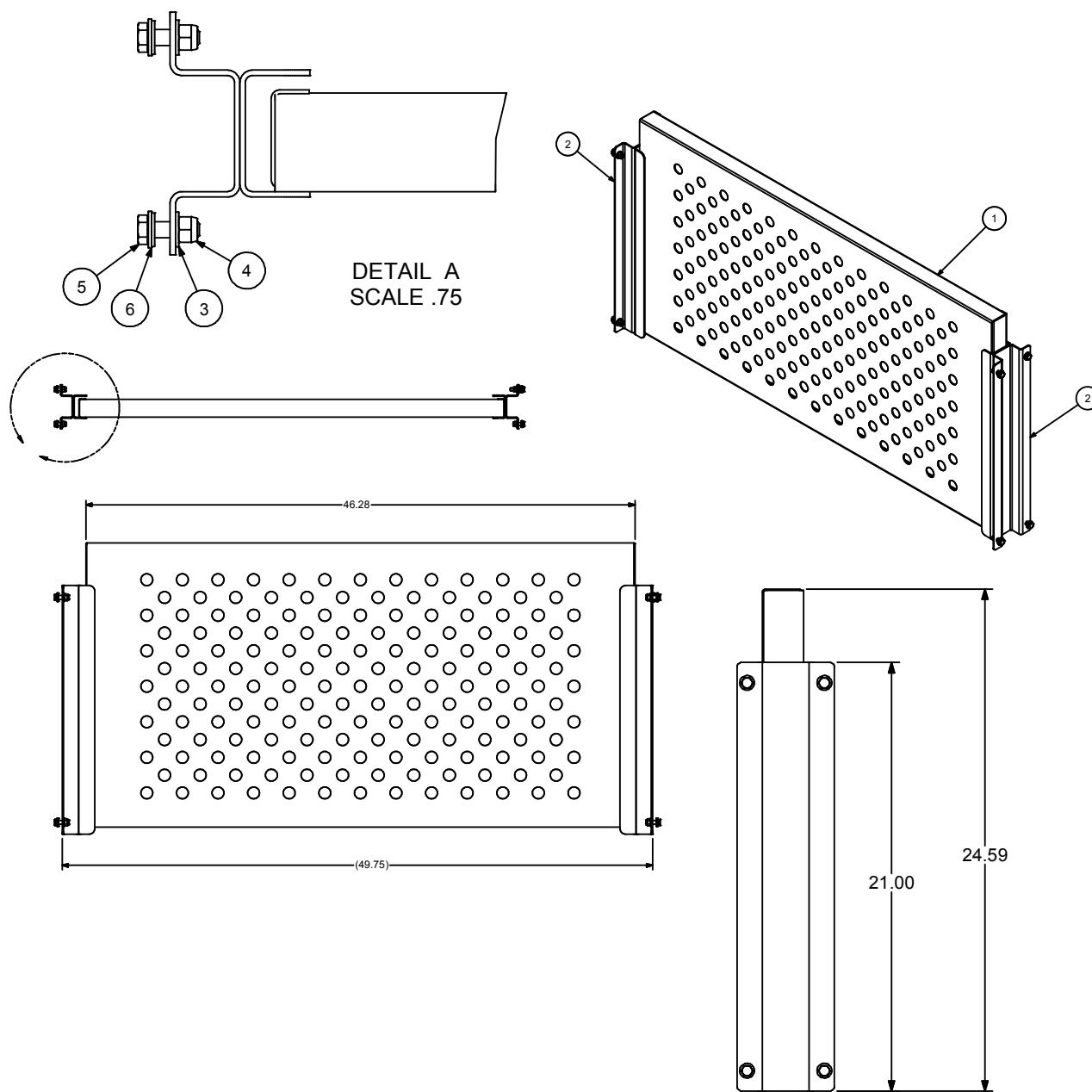
ALTERNATE HEADACHE RACKS

| PART NO. | DESCRIPTION |
|----------|---------------------------------------|
| 60146422 | 12" HEIGHT |
| 60146394 | 20" HEIGHT (STANDARD HEIGHT IS SHOWN) |
| 60146399 | 25" HEIGHT |
| 60146400 | 39" HEIGHT |
| 60146415 | 32" HEIGHT |
| 60146416 | 34" HEIGHT |
| 60146419 | 40" HEIGHT |

NOTE:

1. 60147335 AND 60147336 USED ONLY WITH STANDARD HEADACHE RACK 60140879. NON-STANDARD HEADACHE RACKS UTILIZE 60139054 AND 60139055.

51727147 - All Models - Removable Gate

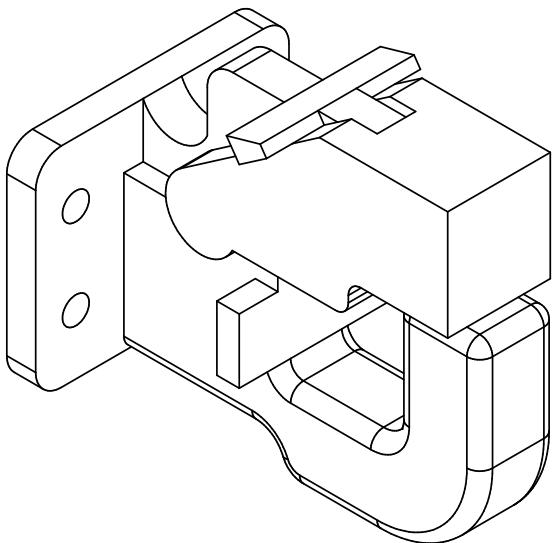


| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-------------------------------|------|
| 1. | 52727148 | GATE-WLDMT REMOVABLE (MECH) | 1 |
| 2. | 52727149 | BRACKET-WLDMT REMOVABLE GATE | 2 |
| 3. | 72063002 | WASHER .31 FLAT | 8 |
| 4. | 72062109 | NUT .31-18 HEX NYLOCK | 8 |
| 5. | 72060025 | CAP SCR .31-18X 1.00 HH GR5 Z | 8 |
| 6. | 76392598 | WASHER-BONDED PLTD .31 | 8 |

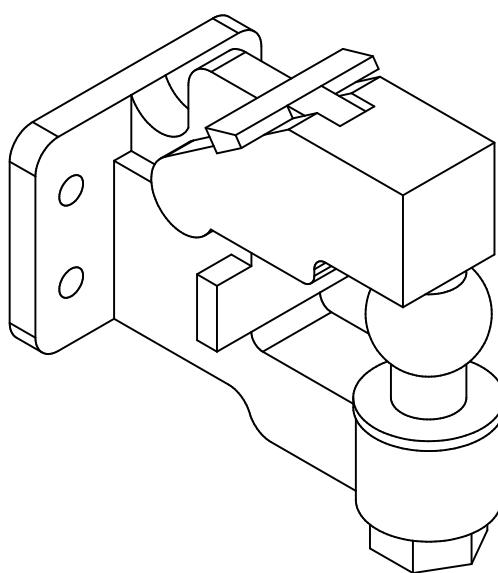
REV. INITIAL RELEASE

99906787 - All Models - Workbench Receiver / Pintle & Matrix

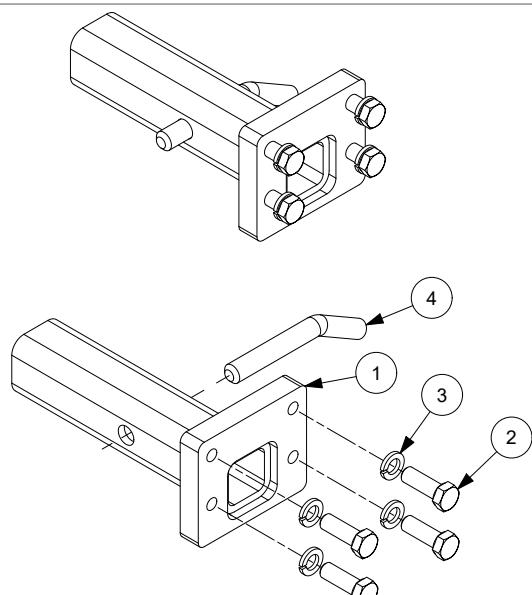
| WORKBENCH RECEIVER / PINTLE MATRIX | | | | | |
|------------------------------------|--------------------|--------------------|---------------------|--|---|
| MODEL | RECEIVER SIZE (IN) | TONGUE WEIGHT (LB) | TRAILER WEIGHT (LB) | PINTLE HITCH PLATE, TONGUE WEIGHT (LB) | PINTLE HITCH PLATE, TRAILER WEIGHT (LB) |
| DSC20 | 2" | 1500 | 16000 | | |
| DOM1 | | 2000 | | | |
| DOM2, DOM3 | | | | 6000 | |
| DOM4 | | | | | 30000 |



51709517 - Hitch Kit, Holland Pintle



51709516 - Hitch Kit with Removable 2" Ball



51720004 - Pintle Mount Asm.

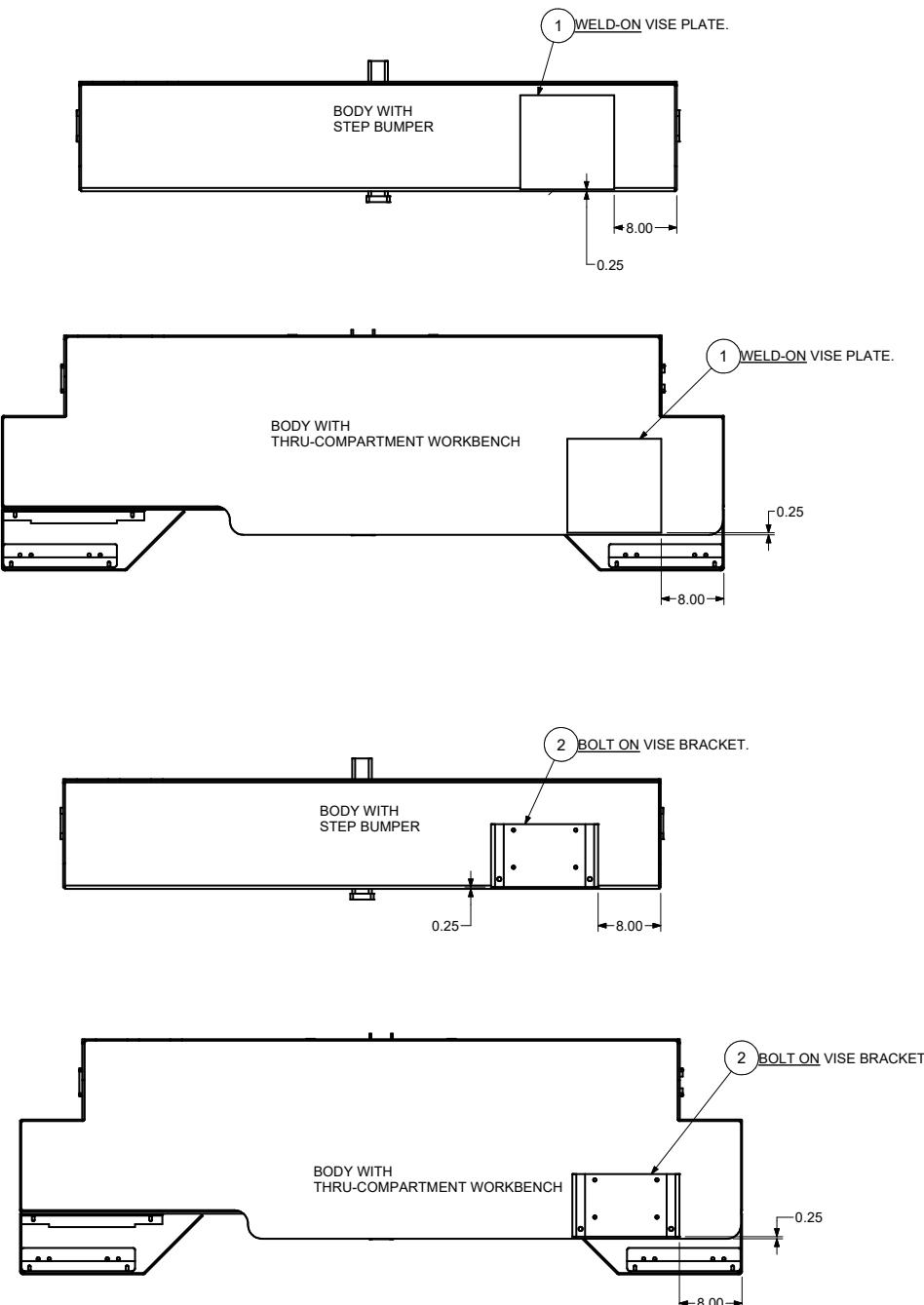
51720004 - PINTLE MOUNT ASM.

| ITEM NO. | PART NO. | DESC. | QTY. |
|----------|----------|-------------------------------|------|
| 1. | 52719993 | MOUNT-PINTLE HITCH DOM | 1 |
| 2. | 72060117 | CAP SCR .50-13X 1.50 HH GR8 Z | 4 |
| 3. | 72063053 | WASHER .50 LOCK | 4 |
| 4. | 72661629 | MOUNT-PINTLE HITCH DOM(II) | 1 |

REV. A

WARNING
DO NOT EXCEED CHASSIS
MANUFACTURER'S
RECOMMENDED TOWING
CAPACITY.

99903161 - All Models - Vise Plate Locations



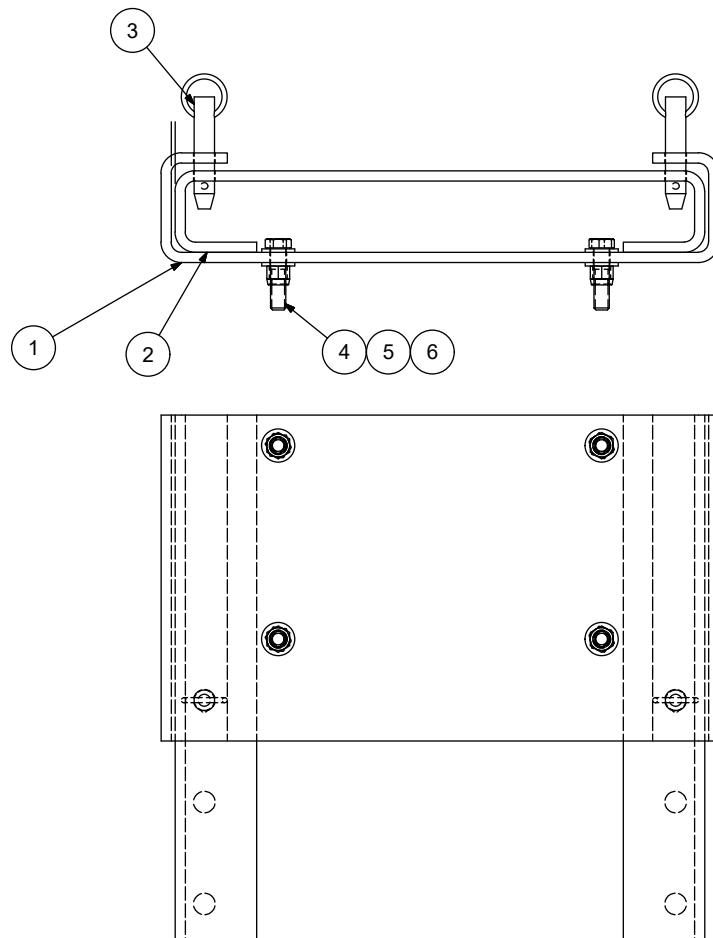
ALL MODELS - VISE PLATE LOCATIONS

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------------|--------|
| 1. | 60117003 | PLATE-.50X12.00X 12.00 | 1 OR 2 |
| 2. | 51710172 | KIT-VISE MTG BRKT BOLT-ON | |

REV. G

VISE PART NUMBERS

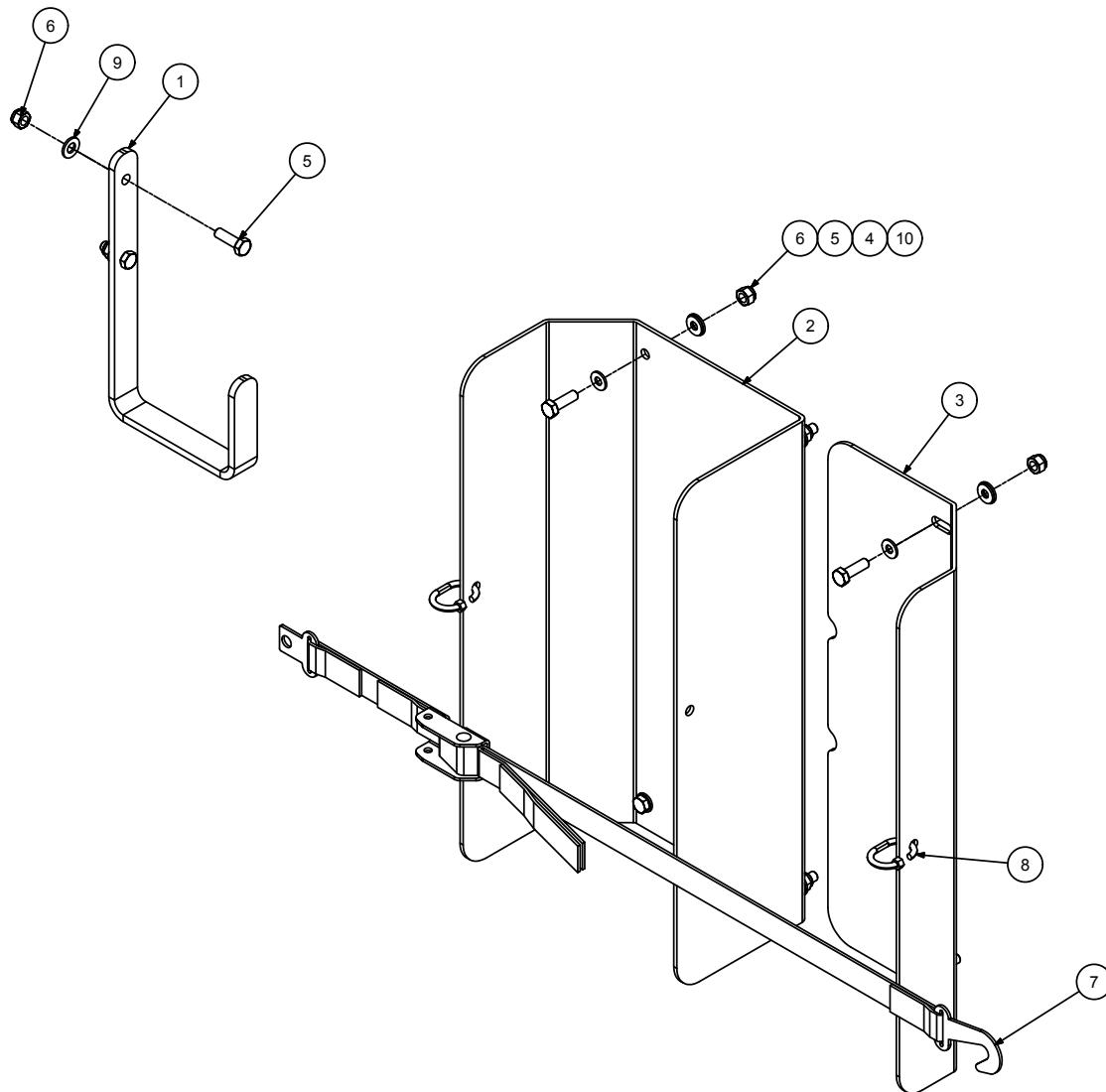
| PART NO. | DESCRIPTION |
|----------|-----------------------------------|
| 70733332 | VIDE-COMBINATION 5IN MCM20 5289A3 |
| 70734826 | VIDE-COMBINATION 6.5IN TRADESMAN |
| 70734680 | VIDE-COMBINATION 6.5IN UTILITY |

51710172 - All Models - Mounting Plate - Bolt On Vise with Workbench

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-----------------------------------|------|
| 1. | 60142621 | SLIDE-VISE PLATE MOUNTING BRACKET | 1 |
| 2. | 60142620 | PLATE-VISE MTG BRKT BODIES | 1 |
| 3. | 71731462 | PIN-QUICK RLSE .50D/1.5 CRIT | 2 |
| 4. | 72060048 | CAP SCR .38-16X 1.50 HH GR5 Z | 4 |
| 5. | 72062103 | NUT .38-16 HEX NYLOCK | 4 |
| 6. | 72063003 | WASHER .38 FLAT | 8 |

REV. G

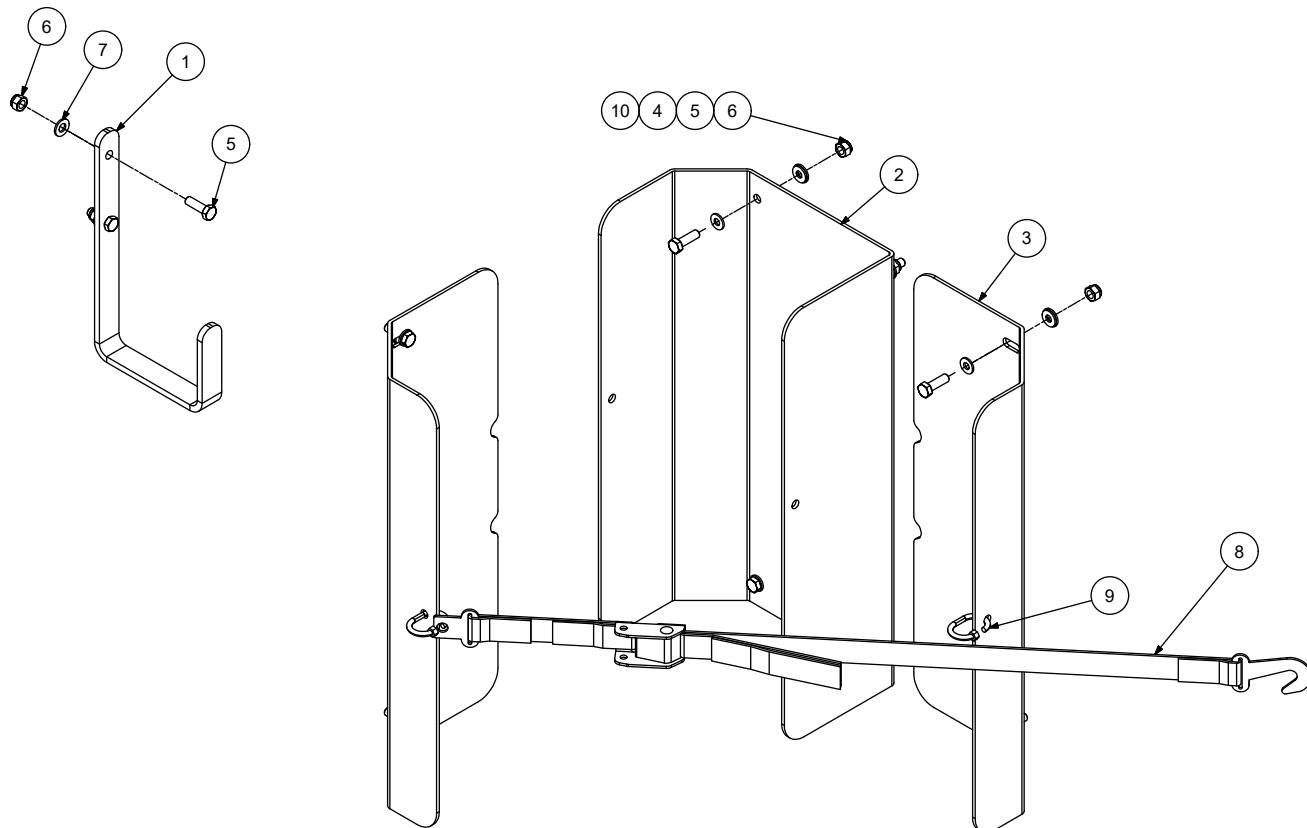
51719752 - All Models - Tank Bracket, 2-Bottle



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 1. | 60140829 | HOOK - J HOSE COMPT | 1 |
| 2. | 60129198 | BRACKET OXY / ACET DOM FULL | 1 |
| 3. | 60129197 | D BRACKET OXY /ACET DOM HALF (1) | 1 |
| 4. | 72063001 | WASHER .25 FLAT | 6 |
| 5. | 72060025 | CAP SCR .31 - 18 X 1.00 HH GR5 Z | 8 |
| 6. | 72062109 | NUT .31 - 18 HEX NYLOCK | 8 |
| 7. | 70733516 | STRAP - 36" BOTTLE HOLDER W / SNAP HOOK | 1 |
| 8. | 70058959 | CHAIN CONNECTOR - THREADED .19 | 2 |
| 9. | 72063002 | WASHER .31 FLAT | 2 |
| 10. | 76392598 | WASHER - BONDED PLTD .31 | 6 |

REV. E

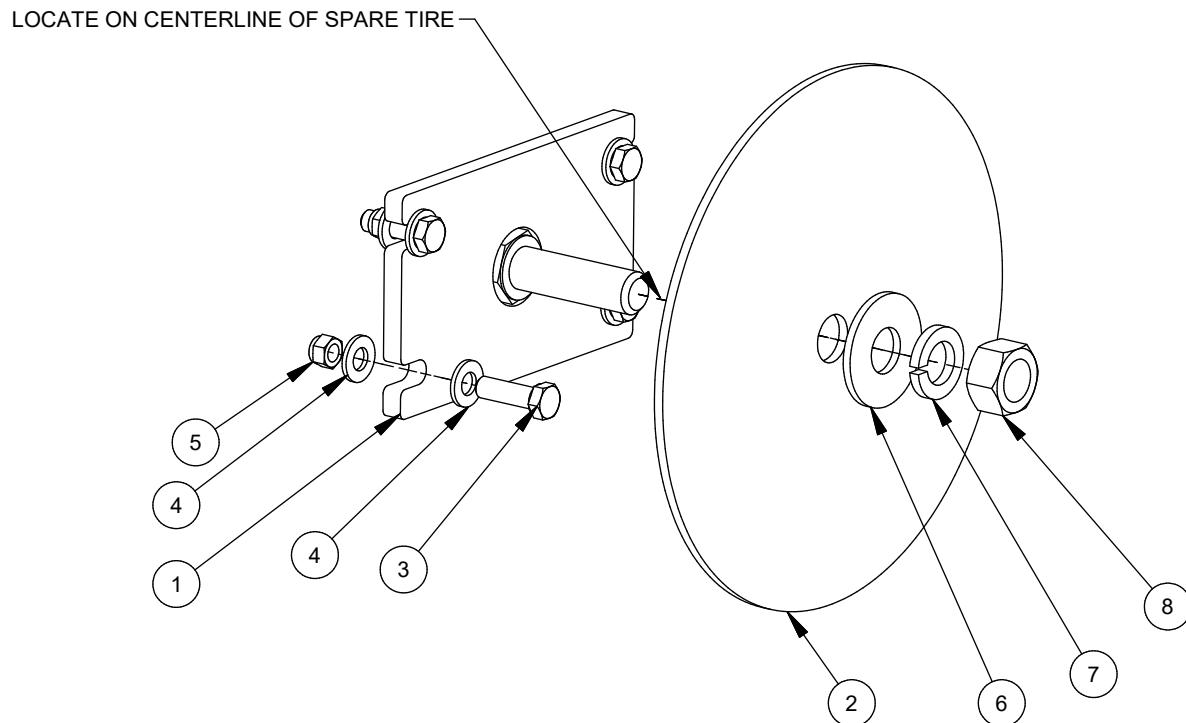
51720021 - All Models - (Except DSC12) Tank Bracket - 3 Bottle



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 1. | 60140829 | HOOK - J HOSE COMPT | 1 |
| 2. | 60129198 | BRACKET OXY / ACET DOM FULL | 1 |
| 3. | 60129197 | BRACKET OXY /ACET DOM HALF (1) | 2 |
| 4. | 72063001 | WASHER .25 FLAT | 8 |
| 5. | 72060025 | CAP SCR .31 - 18 X 1.00 HH GR5 Z | 10 |
| 6. | 72062109 | NUT .31 - 18 HEX NYLOCK | 10 |
| 7. | 72063002 | WASHER .31 FLAT | 2 |
| 8. | 70733516 | STRAP-36 INCH BOTTLE HOLDER W / SNAP HOOK | 1 |
| 9. | 70058959 | CHAIN CONNECTOR-THREADED .19 | 2 |
| 10. | 76392598 | WASHER-BONDED PLTD .31 | 8 |

REV. E

51711530 - All Models - Spare Tire Carrier



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|-----------------------------|------|
| 1. | 52711633 | SPARE TIRE CARRIER-WLDMT | 1 |
| 2. | 60117211 | PLATE-RETAINER TIRE CARRIER | 1 |
| 3. | 72601835 | CAP SCR .38-16X 1.25 HH SS | 4 |
| 4. | 72063165 | WASHER-FLAT .38 18-8 SS | 8 |
| 5. | 72062167 | NUT-SS .31-18 HEX NYLOC | 4 |
| 6. | 72062320 | WASHER-FLAT .75 W SS | 1 |
| 7. | 72062321 | WASHER-SS .75 LOCK | 1 |
| 8. | 72062310 | NUT .75-10 HEX SS | 1 |

REV. B CN1344

NOTE:

1. LOCATED IN LOADED ON RIGHT OR LEFT SIDEPACK WALL.

Section - 20

General Information

99906808 - All Models - Common Body Decal Kit Installation

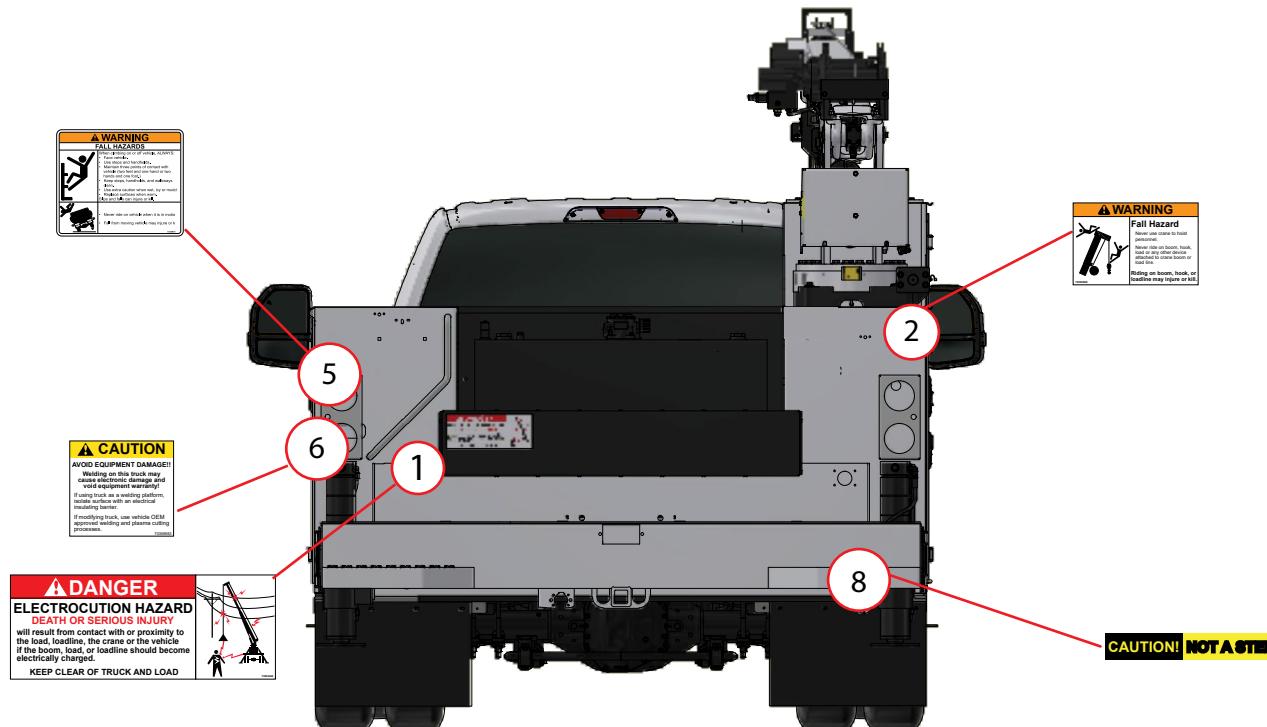
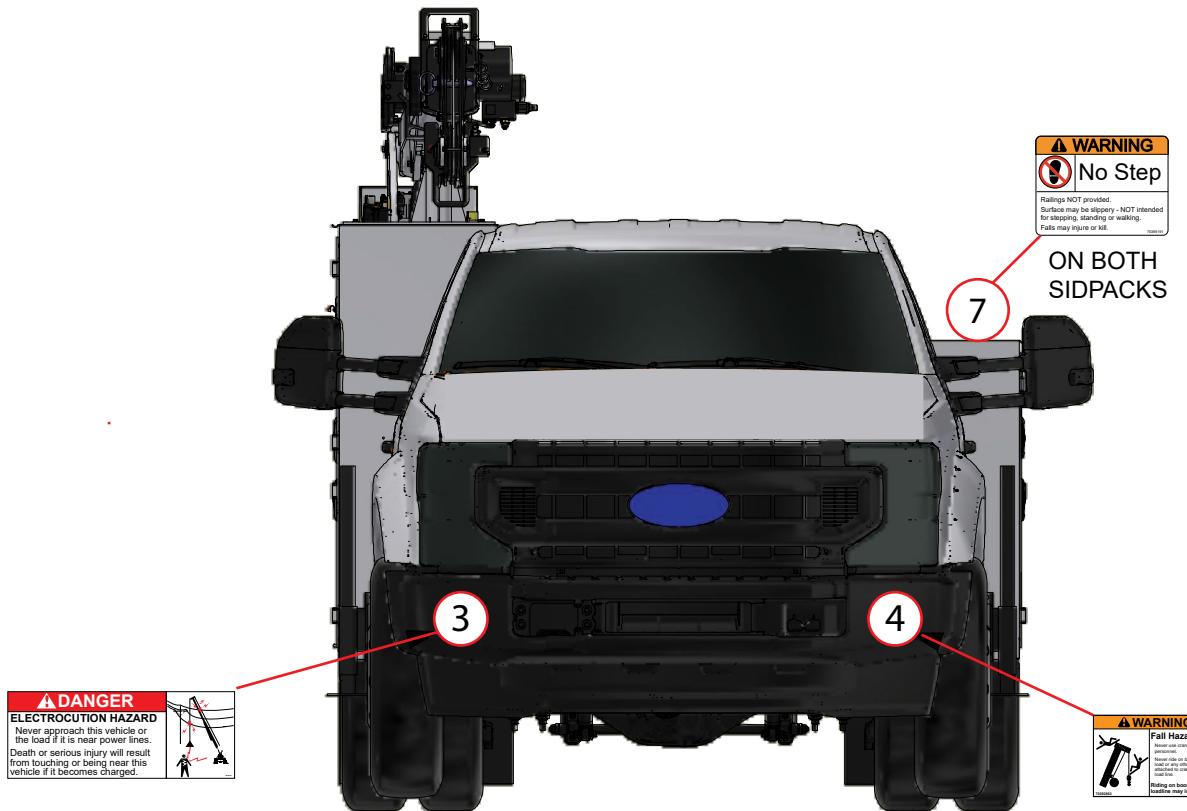


CRANE BOX DETAIL
SCALE 1 : 20

99906808 - ALL MODELS - COMMON BODY DECAL KIT INSTALLATION PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------------------|-----------------|---|-------------|
| 1. | 95719348 | DECAL KIT-BODY COMMON (BAG) | 1 |
| 2. | 70391598 | DECAL-WARNING MAN STABILIZER | 2 |
| 3. | 70392213 | DECAL-CAUTION DONT WASH/WAX | 1 |
| 4. | 70392863 | DECAL-WARNING CR LOADLINE (TRK) SMALL | 1 |
| 5. | 70392864 | DECAL-WARNING STAB STAND CLEAR | 4 |
| 6. | 70392868 | DECAL-WARNING CR LOADLINE (TRK) LARGE | 3 |
| 7. | 70392891 | DECAL-DANGER DRIVELINE (NOT SHOWN) | 1 |
| 8. | 70392982 | DECAL-SERVICE & REPAIR (GARNER) | 1 |
| 9. | 70394189 | DECAL-HYDRAULIC OIL RESERVOIR (NOT SHOWN) | 1 |
| 10. | 70394445 | DECAL-DANGER ELEC HZD LG TELE | 3 |
| 11. | 70396613 | DECAL-CRANE SAFETY & OPER | 1 |
| 12. | 70396748 | DECAL-DANGER ELEC HZD SML TELE | 1 |
| 13. | 70399271 | DECAL-STAB FULLY DEPLOYED (NOT SHOWN) | 3 |
| 14. | 70399490 | DECAL-INSTALL & STAB TESTING BY | 1 |
| 15. | 70490146 | DECAL-STABILITY CAPACITY CHART | 1 |
| 16. | 70490167 | DECAL-WARNING-PROP 65 | 1 |
| 17. | 70490435 | DECAL-CMD.CTRL LOGO | 2 |
| 18. | 70490436 | DECAL - PDU (NOT SHOWN) | 1 |
| 19. | 71039134 | DECAL-CAUTION OIL LEVEL | 1 |
| 20. | 71392365 | DECAL-ALIGNMENT CRANE ROTATION | 1 |
| REV. INITIAL RELEASE | | | |

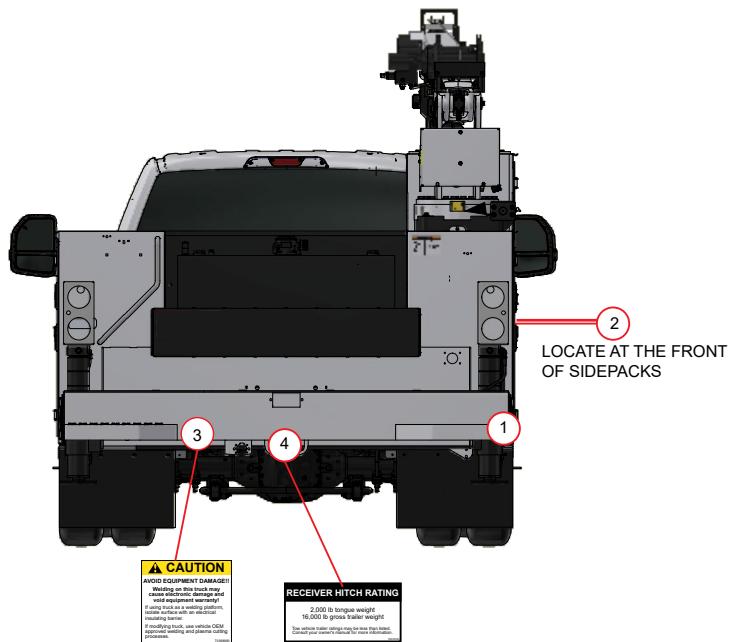
Body Safety Decal Placement



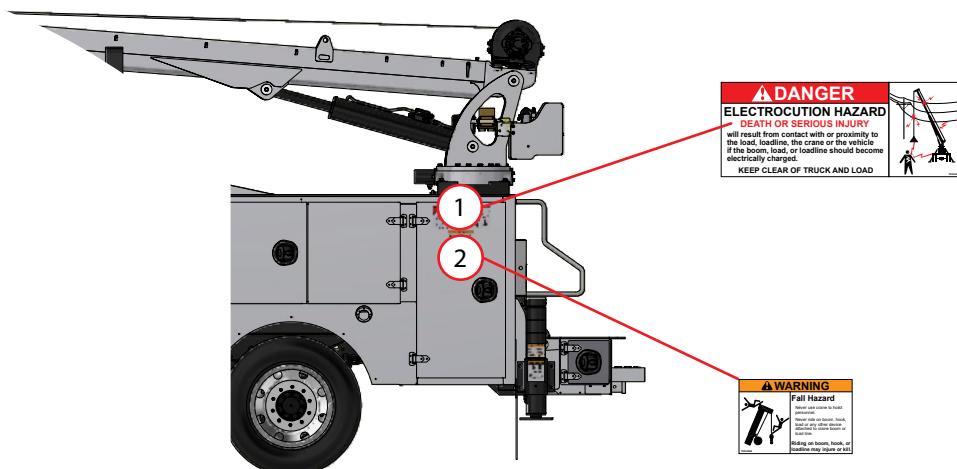
BODY SAFETY DECAL PLACEMENT PARTS LIST

| ITEM NO. | PART NO. | DESCRIPTION / LOCATION | QTY. |
|----------|----------|---|------|
| 1. | 70394445 | DECAL-DANGER ELEC HZD LG TELE. LOCATED ON THREE SIDES OF THE DOMINATOR. | 3 |
| 2. | 70392868 | DECAL-WARNING CR LOADLINE (TRK). LOCATED ON THREE SIDES OF THE DOMINATOR. | 3 |
| 3. | 70396748 | DECAL-DANGER ELEC HZD SML TELE. LOCATED ON THE FRONT BUMPER ONLY. | 1 |
| 4. | 70392863 | DECAL-WARNING HOISTING PERSONNL. LOCATED ON THE FRONT BUMPER ONLY. | 1 |
| 5. | 70399192 | DECAL-WARNING SLIP. LOCATED BY THE LIGHT BOX ON EACH SIDE OF THE DOMINATOR. | 2 |
| 6. | 70398983 | DECAL-CAUTION WELDING DAMAGE. LOCATED NEXT TO THE LEFT SIDE LIGHT BOX. | 1 |
| 7. | 70399191 | DECAL-WARNING NO STEP. LOCATED ON BOTH SIDEPACKS. | 4 |
| 8. | 70399972 | DECAL-NOT A STEP | 1 |

Decal Placement

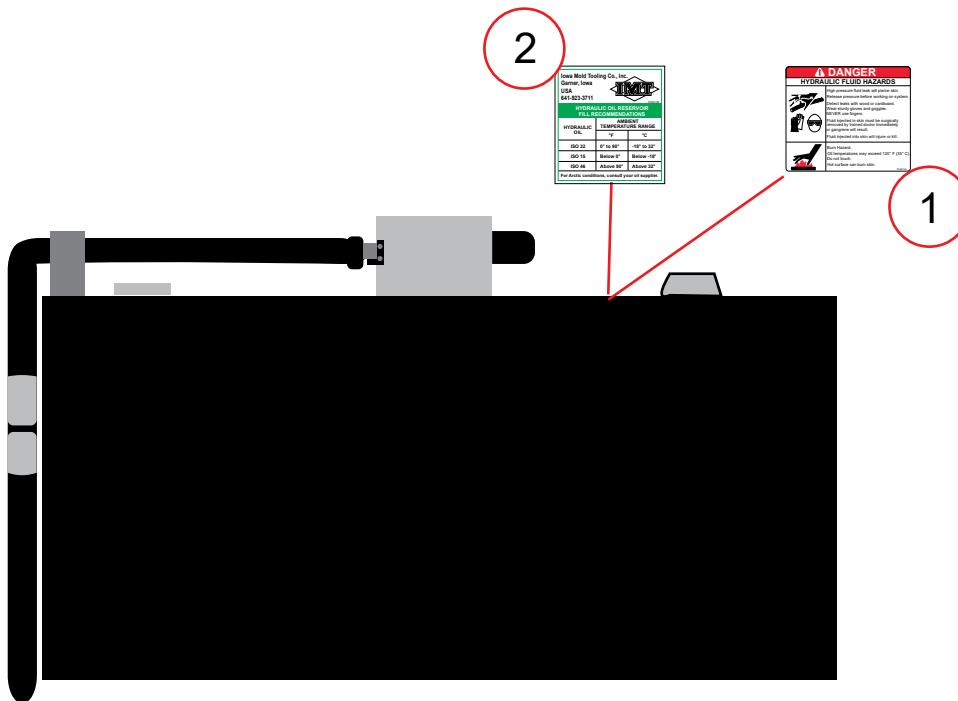


| ITEM NO. | PART NO. | DESCRIPTION / LOCATION | QTY. |
|----------|----------|---|------|
| 1. | 70039057 | REFLECTOR-RED RD PET20 490R. LOCATE AT THE SIDES AND OUTER EDGES OF THE TAILGATE. (AS SHOWN) | 4 |
| 2. | 70039058 | REFLECTOR-AMBER RD PET20 490A. LOCATE AT THE FRONT OF THE SIDEPACKS (AS SHOWN) | 2 |
| 3. | 70398983 | DECAL-CAUTION WELDING DAMAGE. LOCATE ON THE SIDE OF THE LIGHT BOX AT THE LEFT REAR OF THE BODY. | 1 |
| 4. | 70397063 | DECAL-HITCH RECEIVER 2000V-16000P. LOCATE ABOVE THE HITCH ON THE REAR OF THE BODY. | 1 |



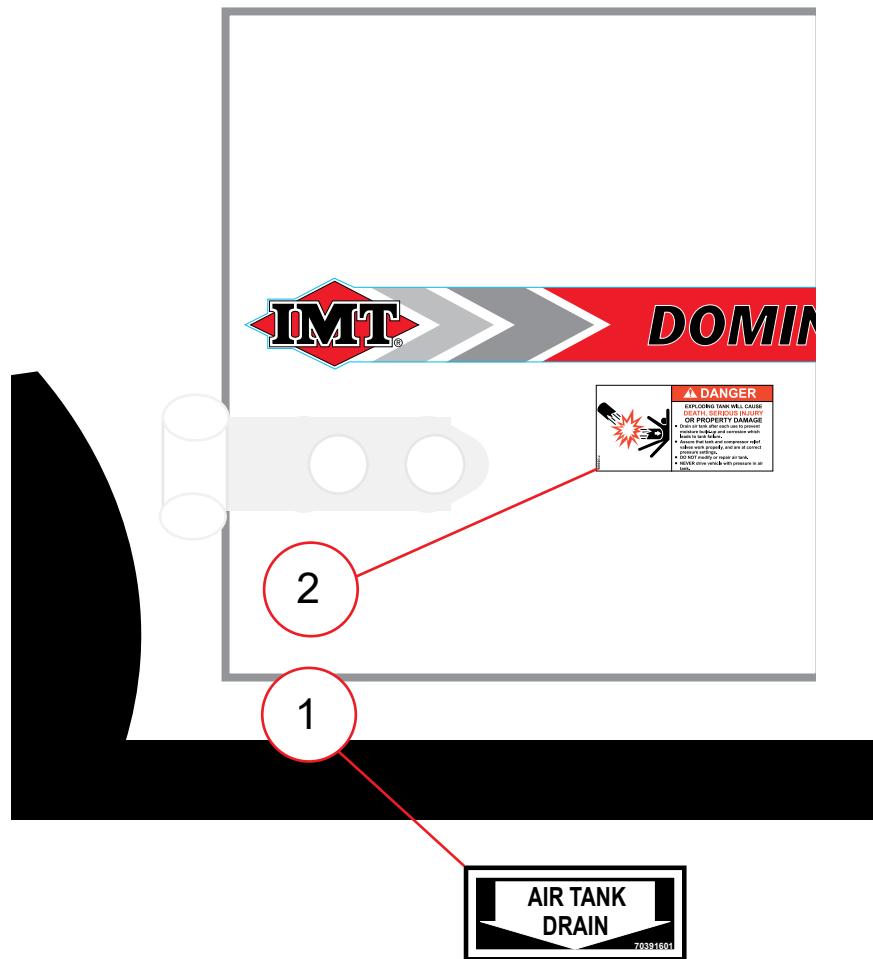
| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------------------------|------|
| 1. | 70394445 | DECAL-DANGER ELEC HZD LG TELE | 3 |
| 2. | 70392868 | DECAL-WARNING CR LOADLINE (TRK) LARGE | 3 |

Hydraulic Reservoir Decal Placement

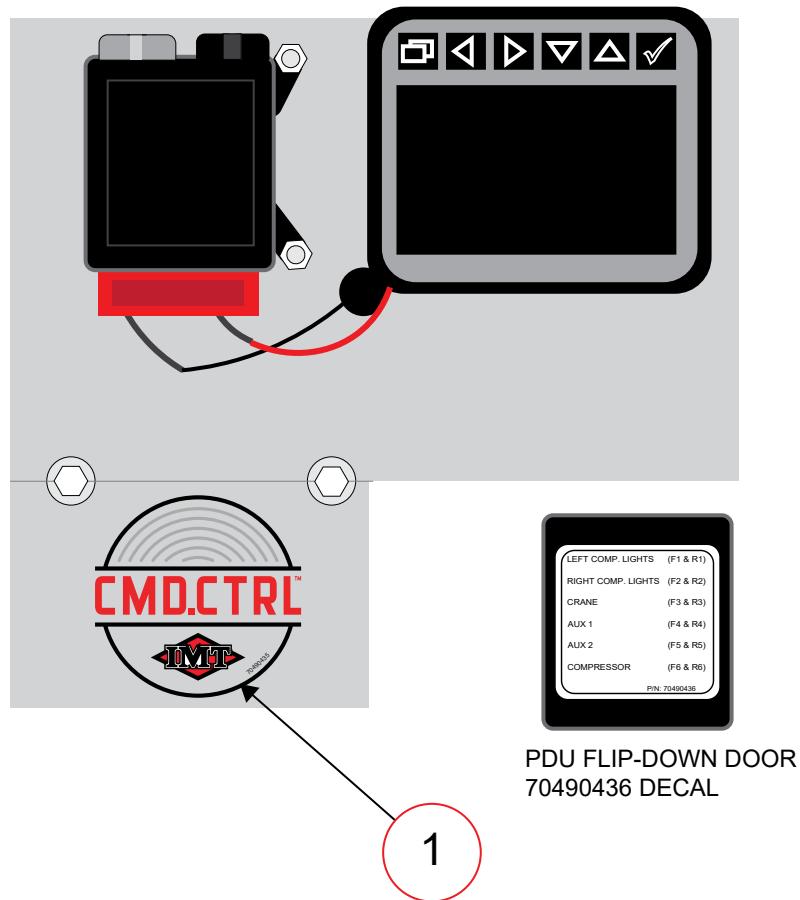


| ITEM NO. | PART NO. | DESCRIPTION / LOCATION | QTY. |
|----------|----------|-------------------------------|------|
| 1. | 70399193 | DECAL-DANGER HYD FLUID | 1 |
| 2. | 70394189 | DECAL-HYDRAULIC OIL RESERVOIR | 1 |

Air Tank Decal Placement



| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---|------|
| 1. | 70391601 | DECAL-AIR TANK DRAIN. LOCATED ON THE DOOR WHERE AIR TANK IS STORED. | 1 |
| 2.0 | 71393886 | DECAL-DANGER EXPLODING TANK. LOCATED ON DOOR WHERE AIR TANK IS STORED. | 1 |

51735246 - All Models - Assembly - Control Panel, CMD.CTRL & PDU Decal

| ITEM NO. | PART NO. | DESCRIPTION | QTY. |
|----------|----------|---------------------|------|
| 1. | 70490435 | DECAL-CMD.CTRL LOGO | 1 |

NOTE:

1. BASE UNIT AND PDU ARE SHOWN FOR REFERENCE ONLY.
2. 70490436 IS LOCATED ON INSIDE DOOR COVER OF PDU.

Thread Torque Charts - Metric

| FINE THREAD TORQUE CHART (METRIC) | | | | COURSE THREAD TORQUE CHART (METRIC) | | | |
|-----------------------------------|------------------|-------------------------|-------------------------|-------------------------------------|-------------------------|----------------|----------------|
| SIZE | BOLT DIA. | GRADE 5 | | GRADE 8 | | GRADE 5 | GRADE 8 |
| | | SAE J429 GRADE 5 | SAE J429 GRADE 8 | SAE J429 GRADE 5 | SAE F429 GRADE 8 | | |
| (DIA-TPI) | (INCHES) | PLAIN (KG-M) | PLATED (KG-M) | PLAIN (KG-M) | PLATED (KG-M) | (DIA-TPI) | (INCHES) |
| 5/16-24 | 0.3125 | 3 | 2 | 4 | 3 | 5/16-18 | 0.3125 |
| 3/8-24 | 0.375 | 5 | 4 | 7 | 5 | 3/8-16 | 0.375 |
| 7/16-20 | 0.4375 | 8 | 6 | 11 | 8 | 7/16-14 | 0.4375 |
| 1/2-20 | 0.5 | 12 | 9 | 17 | 12 | 1/2-13 | 0.5 |
| 9/16-18 | 0.5625 | 17 | 12 | 24 | 18 | 9/16-12 | 0.5625 |
| 5/8-18 | 0.625 | 24 | 18 | 33 | 25 | 5/8-11 | 0.625 |
| 3/4-16 | 0.75 | 41 | 31 | 58 | 44 | 3/4-10 | 0.75 |
| 7/8-11 | 0.875 | 62 | 45 | 93 | 69 | 7/8-9 | 0.875 |
| 1-12 | 1 | 89 | 67 | 138 | 103 | 1-8 | 1 |
| 1 1/8-12 | 1.125 | 123 | 93 | 200 | 150 | 1 1/8-7 | 1.125 |
| 1 1/4-12 | 1.25 | 171 | 129 | 278 | 209 | 1 1/4-7 | 1.25 |
| 1 3/8-12 | 1.375 | 232 | 174 | 375 | 281 | 1 3/8-6 | 1.375 |
| 1 1/2-12 | 1.5 | 304 | 228 | 492 | 369 | 1 1/2-6 | 1.5 |

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NOTES:

1. Tightening torques provided are mid-range.
2. Consult bolt manufacturer's particular specifications when provided.
3. Use flat washers of equal strength.
4. All torque measurements are given in ft-lb
5. Torque values specified are for bolts with residual oils or no special lubricants applied. If special lubricants of high stress ability, such as never-seez compound graphite and oil, molybdenum disulfide, colloidal copper or white lead are applied, multiply the torque values in the charts by the factor .90. The use of loctite does not affect the torque values listed above.

WARNING

Anytime a gear-bearing bolt is removed, it must be replaced with a new bolt of the identical grade and size. Once a bolt has been torqued to 75% of its proof load and then removed, the torque coefficient may no longer be the same as when the bolt was new thus giving indeterminate clamp loads after torqueing. Failure to replace gear-bearing bolts may result in bolt failure due to metal fatigue causing death or serious injury.

Thread Torque Charts - Imperial

| FINE THREAD TORQUE CHART (IMPERIAL) | | | | | | COURSE THREAD TORQUE CHART (IMPERIAL) | | | | | |
|-------------------------------------|------------------|----------------|----------|----------------|--------------|---------------------------------------|------------------|----------------|--------------|----------------|--------------|
| SIZE | BOLT DIA. | GRADE 5 | | GRADE 8 | | SIZE | BOLT DIA. | GRADE 5 | | GRADE 8 | |
| | | (DIA-TPI) | (INCHES) | PLAIN FT-LB | PLATED FT-LB | | | PLAIN FT-LB | PLATED FT-LB | PLAIN FT-LB | PLATED FT-LB |
| 5/16-24 | 0.3125 | 19 | 14 | 27 | 20 | 5/16-18 | 0.3125 | 17 | 13 | 25 | 18 |
| 3/8-24 | 0.375 | 35 | 26 | 49 | 35 | 3/8-16 | 0.375 | 31 | 23 | 44 | 33 |
| 7/16-20 | 0.4375 | 55 | 41 | 78 | 58 | 7/16-14 | 0.4375 | 49 | 37 | 70 | 52 |
| 1/2-20 | 0.5 | 90 | 64 | 120 | 90 | 1/2-13 | 0.5 | 75 | 57 | 105 | 80 |
| 9/16-18 | 0.5625 | 120 | 90 | 170 | 130 | 9/16-12 | 0.5625 | 110 | 82 | 155 | 115 |
| 5/8-18 | 0.625 | 170 | 130 | 240 | 180 | 5/8-11 | 0.625 | 150 | 115 | 220 | 160 |
| 3/4-16 | 0.75 | 300 | 225 | 420 | 315 | 3/4-10 | 0.75 | 265 | 200 | 375 | 280 |
| 7/8-11 | 0.875 | 445 | 325 | 670 | 500 | 7/8-9 | 0.875 | 395 | 295 | 605 | 455 |
| 1-12 | 1 | 645 | 485 | 995 | 745 | 1-8 | 1 | 590 | 445 | 910 | 680 |
| 1 1/8-12 | 1.125 | 890 | 670 | 1445 | 1085 | 1 1/8-7 | 1.125 | 795 | 595 | 1290 | 965 |
| 1 1/4-12 | 1.25 | 1240 | 930 | 2010 | 1510 | 1 1/4-7 | 1.25 | 1120 | 840 | 1815 | 1360 |
| 1 3/8-12 | 1.375 | 1675 | 1255 | 2710 | 2035 | 1 3/8-6 | 1.375 | 1470 | 1100 | 2380 | 1780 |
| 1 1/2-12 | 1.5 | 2195 | 1645 | 3560 | 2670 | 1 1/2-6 | 1.5 | 1950 | 1460 | 3160 | 2370 |

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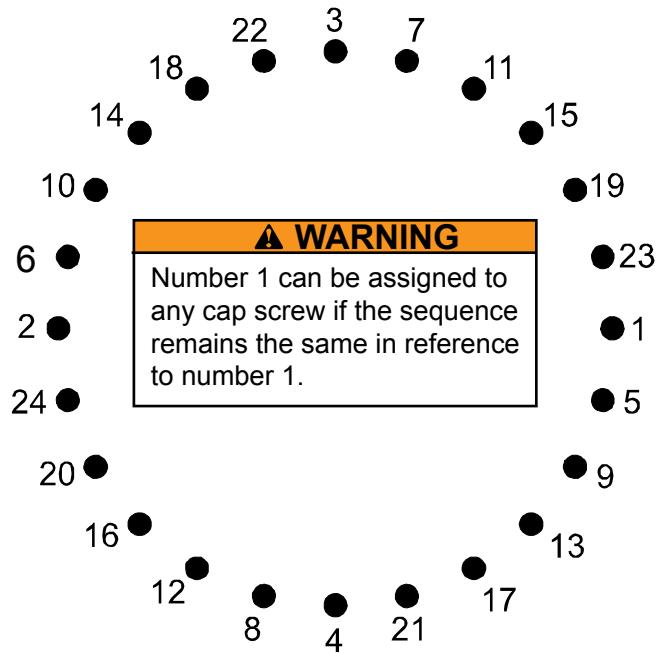
NOTES:

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5. Torque values specified are for bolts with residual oils or no special lubricants applied. If special lubricants of high stress ability, such as never-seez compound graphite and oil, molybdenum disulfide, colloidal copper or white lead are applied, multiply the torque values in the charts by the factor .90. The use of loctite does not affect the torque values listed above.

WARNING

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Turntable Bearing Thread Tightening Sequence



NOTES:

REFER TO THE TURNTABLE BEARING THREAD TIGHTENING DIAGRAM FOR PROPER TIGHTENING-TORQUING SEQUENCE OF THE TURNTABLE BEARING TO THE CRANE BASE AND CRANE MAST. THE TOTAL QUANTITY OF CAP SCREWS VARIES DEPENDENT ON CRANE MODEL.

TIGHTENING PROCEDURE:

1. REFER TO THE TORQUE DATA CHART TO DETERMINE THE PROPER TORQUE VALUE TO APPLY TO THE SIZE OF CAP SCREW USED
2. FOLLOW THE TIGHTENING SEQUENCE SHOWN IN THE DIAGRAM. NOTE THAT THE QUANTITY CRISSCROSS PATTERN AS SHOWN IN THE DIAGRAM.
3. TORQUE ALL CAP SCREWS TO APPROXIMATELY 40% OF THE SPECIFIED TORQUE VALUE, BY FOLLOWING THE SEQUENCE.
 - (EXAMPLE: .40 X 265 FT-LB = 106 FT-LB)
 - (EXAMPLE-METRIC: .40 X 36 KG-M = 14.4 KG-M)
4. REPEAT STEP 3, BUT TORQUING ALL CAP SCREWS TO 75% OF THE SPECIFIED TORQUE VALUE. CONTINUE TO FOLLOW THE TIGHTENING SEQUENCE.
 - (EXAMPLE: .75 X 265 FT-LB = 199 FT-LB)
 - (EXAMPLE-METRIC: .75 X 36 KG-M = 27 KG-M)
5. USING THE PROPER SEQUENCE, TORQUE ALL CAP SCREWS TO THE LISTED TORQUE VALUE AS DETERMINED FROM THE TORQUE DATA CHART.

REVISIONS



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