



DOMINATOR II

Mechanics Body

Series I and II

PARTS AND SPECIFICATIONS

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IOWA MOLD TOOLING CO., INC.

BOX 189, GARNER, IA 50438-0189

TEL: 641-923-3711

MANUAL PART NO: 99900687

Iowa Mold Tooling Co., Inc. is an Oshkosh Truck Corporation company.

PARTS ORDERING INFORMATION

IMT manuals are updated to reflect current production. In some cases, earlier production data, with effectivity dates, is included. Please read your manual carefully. In addition, before placing an order, take the time to record the following information. This information should then be given to an IMT representative when placing your order.

BODY MODEL NUMBER:

BODY SERIAL NUMBER:

PART NUMBER, DESCRIPTION AND QUANTITY REQUIRED:

If left or right side is applicable, please specify.

Contact IMT at the following address:

IOWA MOLD TOOLING CO., INC.

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REVISIONS LIST

DATE	LOCATION	DESCRIPTION OF CHANGE
20000925	9-1 SECT 9A	ECON 8504 RENAME SECT 9 (ADD TO 9-30-00) ADD SECTION 9A. ELEC OPTIONS EFF 10-1-00
20001103	4-6	REVISE 51714095 STEP ASM
20001206	8-11 8-13	ECN9000-51705983-ADD 7Q072114 O-RINGS ECN9000-51705984-ADD 7Q072114 O-RINGS
20010105	2-7&8	ECN8635-51715423&51715377-ADD AUX GRD CABLE INFO
20010130	3-8	ECN8656-REPLACE CHAIN W/STRAP ON TANK BRKTS
20010518	9A-10	ECN8702-REPLACE FUSE AGC WITH ATC
20010713	6-6	ECN 8689 - DRAWING 51706347 - #1 70733508 WAS 70732096
20010806	8-5, 8-8	ECN8726 - FITTING WELDED
20010829	9-5	ECN 8722 - LIGHT 77040193 REPLACED BY 77040424 ECN 8640-2 - 77044746 FASTENER REPLACED BY 60123421 BRACKET AND 72061100 BOLT
20011126	1-4,6	ECN 8780 - WARRANTY
20011126	8-4,7	ECN 8709 - CAST IRON OUTRIGGER DN CYLINDER
20020108	6-4,5 6-6 6-8	ECN 8812 - SIGHT GAUGE REMOVAL ON FRL ECN 8798 - NEW HOSE REEL ECN 8846 - NEW AIR SYSTEM
20020429	1-12 6-8 8-16	ECN 8875 - NEW ALLISON TRANSMISSION WIRING ECN 8889 - CHANGED TO 51709358 ADDED 51716385 - OUTRIGGER KIT-FRONG JACK LEG
20020711	7-5	ADDED WELDMENT PARTS TO 18-GALLON RESERVOIR, 51707798
20020906	2-3,4 8-12	REPLACED 51711211 RIGHT REAR PANEL WITH 51711319 PANEL ECN 8993 - UPDATED 51714812 DRAWING
20021111	Selected pages, Sections 1,2,3,4, 9A	Added Series II option, updated specifications
20021204	3-5	ECN 9023 - PAINTED DRAWERS
20030210	1-2,6	LIST OF CRANES FOR WHICH BODY IS DESIGNED - DELETED 6625, ADDED 6025
20030304	3-14 4-5	ECN 9139 - ADDED 51713311 2-TANK MTG BRACKET ASM ECN 9101-1 - UPDATED DESIGN ON 51710172 VISE MTG BRACKET
20030505	6-10	CORRECTED AIR TANK NO. (70073063) ON 51708336 AIR TANK KIT
20030519	8-16	ECN 9171 - TUBE LENGTH CHANGE ON 51716385
20030707	9A-11,12	ECN 9195 - NEW WIRING ON 2002 FORD SUPER-DUTY
20031001	3-10,14	CHANGES TO 51709717, 51713311
20031020	8-10,12	ECN 9265-CHANGES TO O/R VB 51714812, 51714813
20031120	9A-5 3-5	REVERSED 77040429, 77040428 TAIL LIGHT ASM ON 99903320 DRAWING ADDED PART NUMBERS FOR PAINTED DRAWER SLIDES

REVISIONS LIST, CONTINUED

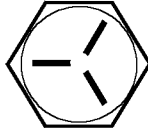
DATE	LOCATION	DESCRIPTION OF CHANGE
20040322	1-15	ADDED 99903339 CRANE INSTALLATION HOLE PATTERN
20040615	9A-11, 14	ECN 9428 -ADDED MAXI FUSES TO 99903167; ECN 9485 - ADDED 99903614
20040726	7-3	ECN 9498 - INCREASED BOOM SUPPORT HEIGHT
20040823	6-4	ECN 9532 - CHANGED HOSE ROUTING TO FLR 51714805
	1-14-18	ECN 9536 - UPDATE TO ALLISON INSTALLATION
20050131	10-5,6	ECN 9587 - CHANGE FROM 34 TO 30 GAL SALVAGE TANK
	3-3,10	ECN 8770 - SHELF UPDATE
20050520	1-14-18	ECN 9673 - UPDATE PTO WIRING DIAGRAMS
	9A-5,12	CORRECT DRAWING, FASTENER PART NUMBER
	9-5	ECN 9803 - CORRECT FASTENER PART NUMBERS
20070329	COVER	UPDATED OWNERSHIP STATEMENT

TORQUE DATA CHART

FINE THREAD BOLTS

SIZE (DIA-TPI)	BOLT DIA (INCHES)	TIGHTENING TORQUE			
		 SAE J429 GRADE 5		 SAE J429 GRADE 8	
		PLAIN (FT-LB)	PLATED (FT-LB)	PLAIN (FT-LB)	PLATED (FT-LB)
5/16-24	0.3125	19	14	27	20
3/8-24	0.3750	35	26	49	35
7/16-20	0.4375	55	41	78	58
1/2-20	0.5000	90	64	120	90
9/16-18	0.5625	120	90	170	130
5/8-18	0.6250	170	130	240	180
3/4-16	0.7500	300	225	420	315
7/8-11	0.8750	445	325	670	500
1-12	1.0000	645	485	995	745
1 1/8-12	1.1250	890	670	1445	1085
1 1/4-12	1.2500	1240	930	2010	1510
1-3/8-12	1.3750	1675	1255	2710	2035
1 1/2-12	1.5000	2195	1645	3560	2670

COARSE THREAD BOLTS

SIZE (DIA-TPI)	BOLT DIA (INCHES)	TIGHTENING TORQUE			
		 SAE J429 GRADE 5		 SAE J429 GRADE 8	
		PLAIN (FT-LB)	PLATED (FT-LB)	PLAIN (FT-LB)	PLATED (FT-LB)
5/16-18	0.3125	17	13	25	18
3/8-16	0.3750	31	23	44	33
7/16-14	0.4375	49	37	70	52
1/2-13	0.5000	75	57	105	80
9/16-12	0.5625	110	82	155	115
5/8-11	0.6250	150	115	220	160
3/4-10	0.7500	265	200	375	280
7/8-9	0.8750	395	295	605	455
1-8	1.0000	590	445	910	680
1 1/8-7	1.1250	795	595	1290	965
1 1/4-7	1.2500	1120	840	1815	1360
1-3/8-6	1.3750	1470	1100	2380	1780
1 1/2-6	1.5000	1950	1460	3160	2370

When using the torque data in the charts above, the following rules should be observed.

1. Bolt manufacturer's particular specifications should be consulted when provided.
2. Flat washers of equal strength must be used.
3. All torque measurements are given in foot-pounds. To convert to inch-pounds, multiply by 12.
4. 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 disulphite, collodial 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.
5. Torque values for socket-head capscrews are the same as for Grade 8 capscrews.

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 torquing. Failure to replace gear-bearing bolts may result in bolt failure due to metal fatigue causing serious injury or DEATH.

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SPECIFICATIONS

DOMINATOR II - 11' MECHANICS BODY

GENERAL SPECIFICATIONS

	STANDARD	RAISED COMPARTMENT
CRANES FOR WHICH BODY IS DESIGNED	IMT Models 1015, 2020, 3020, 3820, 5020, 5525, 6020, 6025	
CHASSIS CAB-TO-AXLE (CA)	84" Minimum (213.4 cm)	
LONGSILLS	10" x 10 ga. Plate (full length) Torsion Box	
CROSSMEMBERS	3" x 10" x 1/4" Structural Tubing 10" x 10 ga. Channel	
FLOORPLATE THICKNESS	1/8" 4-way Floorplate	
TOTAL COMPARTMENT STORAGE CAPACITY	135.32 cubic feet (3.83 cubic meters)	139.12 cubic feet (3.94 cubic meters)
TOTAL BODY WEIGHT	3696 LBS (1677 kg)	3732 LBS (1693 kg)
TOTAL CARGO DECK SURFACE AREA	46.50 Square Feet (4.32 square meters)	

COMPARTMENT SPECIFICATIONS

LEFT FRONT COMPARTMENT	52"H X 39"W X 21"D - 24.64 cubic feet (132.1 x 99.1 x 53.3cm) - (.70 cubic meters)	
LEFT VERTICAL COMPARTMENT	52"H X 18"W X 21"D - 11.38 cubic feet (132.1 x 45.7 x 53.3cm) - (.32 cubic meters)	
LEFT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)	
LEFT REAR COMPARTMENT	52"H X 27"W X 21"D - 17.06 cubic feet (132.1 x 68.6 x 53.3cm) - (.48 cubic meters)	
RIGHT FRONT COMPARTMENT	52"H X 39"W X 21"D (132.1 x 99.1 x 53.3cm) 24.64 cubic feet (.70 cubic meters)	60"H X 39"W X 21"D (152.4 x 99.1 x 53.3cm) 28.44 cubic feet (.80 cubic meters)
RIGHT VERTICAL COMPARTMENT	52"H X 18"W X 21"D - 11.38 cubic feet (132.1 x 45.7 x 53.3cm) - (.32 cubic meters)	
RIGHT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)	
RIGHT REAR CRANE MOUNTING COMPARTMENT	52"H X 27"W X 21"D - 17.06 cubic feet (132.1 x 68.6 x 53.3cm) - (.48 cubic meters)	

Note: Dimensions of compartments are nominal.

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STANDARD FEATURES

- Eight compartments of 14 ga. and 12 ga. galvanized steel.
- 1/8" floorplate tops and backs.
- Rear curbside compartment reinforced for crane mounting.
- Compartment weatherproofing.
- Fold-down 8" (20.3cm) tailgate with latching hardware.
- Outrigger housing tube.
- Workbench bumper with thru-compartment and recess.
- Six recessed cargo tie-downs.
- Two rear mounted grab handles.
- Galvanized seamless hemmed reinforced doors.
- Polished stainless steel T-handle latches.
- Stainless steel hinges.
- Spring loaded door stops on vertical doors.
- Body mounting kit.
- Primed and undercoated.
- Torsion box understructure.
- Integrated electrical control system with automotive style harnesses.
- Truck-Lite® related light and reflector kits with back-up alarm.
- Right hand raised and vented oxy/acetylene compartment.
- Molded rubber fender extensions.

OPTIONAL EQUIPMENT

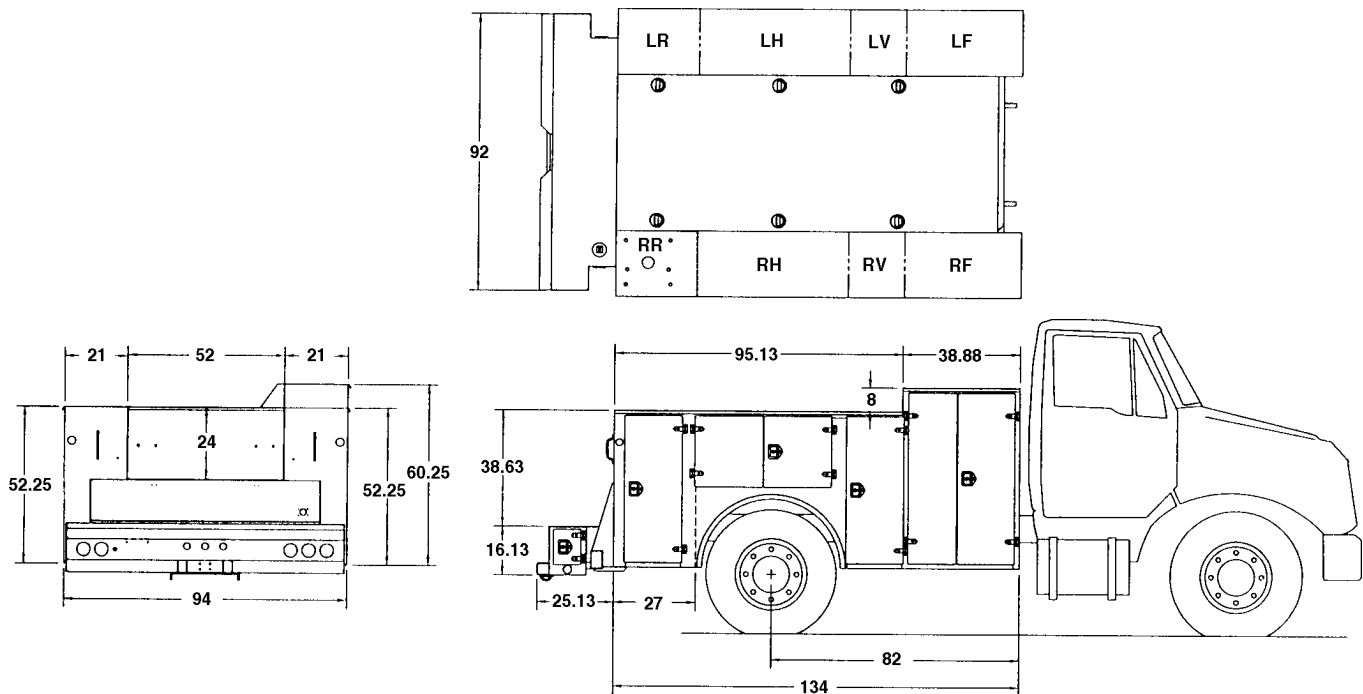
- Consult your local IMT Distributor for optional features and equipment.

REQUIRED EQUIPMENT

(if a crane is installed on the body)

- 3020/3820/5020 Crane: Left Rear "Up-Down" Outrigger and Right Rear "Up-Down/In-Out" Outrigger and Right Front "Up-Down" Outrigger.
- 5525/6020/6625 Crane: Left Front "Up-Down" Outrigger, Right Front "Up-Down" Outrigger, Left Rear "Up-Down" Outrigger, and Right Rear "Up-Down/In-Out" Outrigger.

IMT reserves the right to change specifications and design without notice.



SPECIFICATIONS

DOMINATOR II - 11' Low Profile Mechanics Body

GENERAL SPECIFICATIONS

	STANDARD	RAISED COMPARTMENT
CRANES FOR WHICH BODY IS DESIGNED	IMT Models 1015, 2020, 3020, 3820, & 5020	
CHASSIS CAB-TO-AXLE (CA)	84" Minimum (213.4 cm)	
LONGSILLS	10" x 10 ga. Plate (full length) Torsion Box	
CROSSMEMBERS	3" x 10" x 1/4" Structural Tubing 10" x 10 ga. Channel	
FLOORPLATE THICKNESS	1/8" 4-way Floorplate	
TOTAL COMPARTMENT STORAGE CAPACITY	121.2 cubic feet (3.43 cubic meters)	126.5 cubic feet (3.58 cubic meters)
TOTAL BODY WEIGHT	3234 LBS (1467 kg)	3300 LBS (1497 kg)
TOTAL CARGO DECK SURFACE AREA	46.50 square feet (4.32 square meters)	

COMPARTMENT SPECIFICATIONS

LEFT FRONT COMPARTMENT	44"H X 39"W X 21"D - 20.85 cubic feet (111.8 x 99.1 x 53.3cm) - (.59 cubic meters)	
LEFT VERTICAL COMPARTMENT	44"H X 18"W X 21"D - 9.62 cubic feet (111.8 x 45.7 x 53.3cm) - (.27 cubic meters)	
LEFT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)	
LEFT REAR COMPARTMENT	44"H X 27"W X 21"D - 14.43 cubic feet (111.8 x 68.6 x 53.3cm) - (.41 cubic meters)	
RIGHT FRONT COMPARTMENT	44"H X 39"W X 21"D (111.8 x 99.1 x 53.3cm) 20.85 cubic feet (.59 cubic meters)	60"H X 39"W X 21"D (152.4 x 99.1 x 53.3cm) 28.44 cubic feet (.80 cubic meters)
RIGHT VERTICAL COMPARTMENT	44"H X 18"W X 21"D - 9.62 cubic feet (111.8 x 45.7 x 53.3cm) - (.27 cubic meters)	
RIGHT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)	
RIGHT REAR CRANE MOUNTING COMPARTMENT	44"H X 27"W X 21"D - 14.44 cubic feet (111.8 x 68.6 x 53.3cm) - (.41 cubic meters)	

Note: Dimensions of compartments are nominal.

STANDARD FEATURES

- Eight compartments of 14 ga. and 12 ga. galvanized steel.
- 1/8" floorplate tops and backs.
- Rear curbside compartment reinforced for crane mounting.
- Compartment weatherproofing.
- Fold-down 8" (20.3cm) tailgate with latching hardware.
- Outrigger housing tube.
- Workbench bumper with thru-compartment and recess.
- Six recessed cargo tie-downs.
- Two rear mounted grab handles.
- Galvanized seamless hemmed reinforced doors.
- Polished stainless steel T-handle latches.
- Stainless steel hinges.
- Spring loaded door stops on vertical doors.
- Body mounting kit.
- Primed and undercoated.
- Torsion box understructure.
- Integrated electrical control system with automotive style harnesses.
- Truck-Lite® related light and reflector kits with back-up alarm.
- Right hand raised and vented oxy/acet compartment.
- Molded rubber fender extensions.

OPTIONAL EQUIPMENT

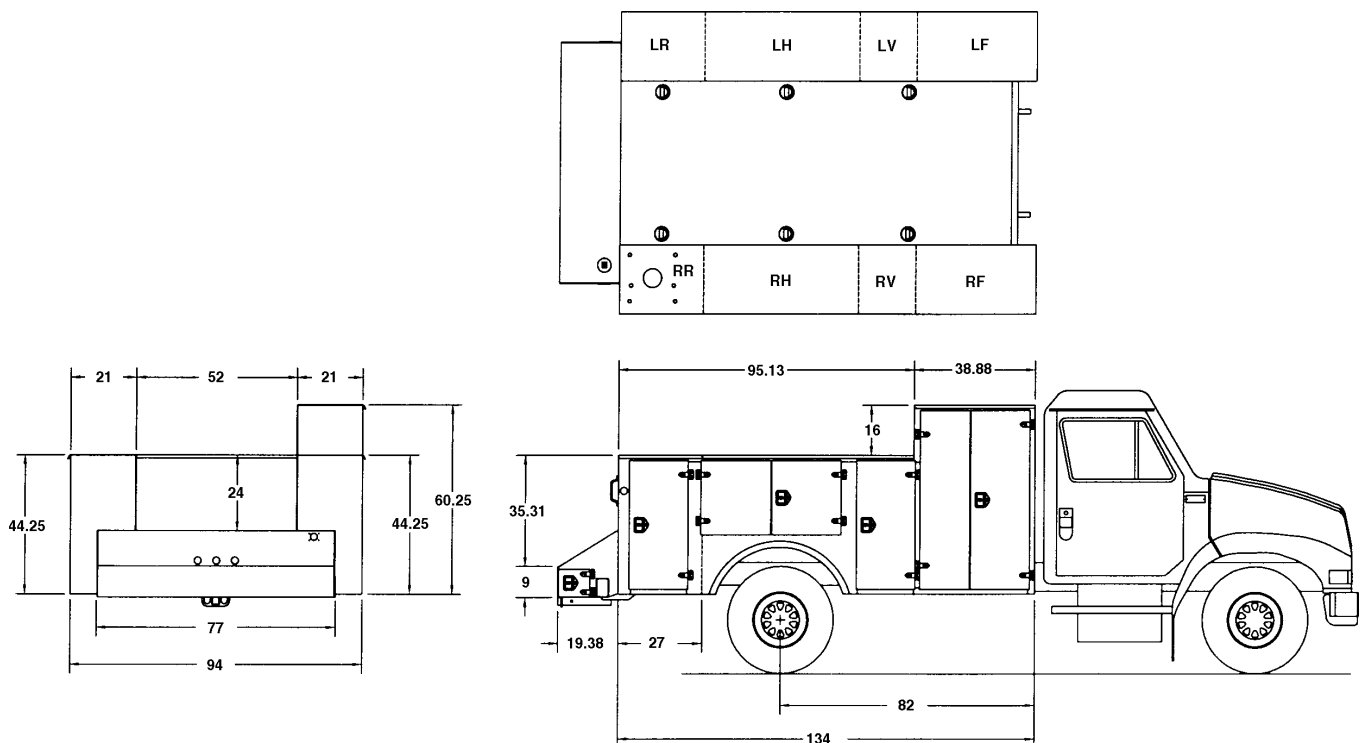
- Consult your local IMT Distributor for optional features and equipment.

REQUIRED EQUIPMENT

(if a crane is installed on the body)

- 3020/3820/5020 Crane: Left Rear "Up-Down" Outrigger and Right Rear "Up-Down/In-Out" Outrigger and Right Front "Up-Down" Outrigger.

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SPECIFICATIONS

DOMINATOR II - 13' MECHANICS BODY

GENERAL SPECIFICATIONS

	STANDARD	RAISED COMPARTMENT
CRANES FOR WHICH BODY IS DESIGNED	IMT Models 1015, 2020, 3020, 3820, 5020, 5525, 6020, 6025	
CHASSIS CAB-TO-AXLE (CA)	108" Minimum (274.3 cm)	
LONGSILLS	10" x 10 ga. Plate (full length) Torsion Box	
CROSSMEMBERS	3" x 10" x 1/4" Structural Tubing 10" x 10 ga. Channel	
FLOORPLATE THICKNESS	1/8" 4-way Floorplate	
TOTAL COMPARTMENT STORAGE CAPACITY	165.66 cubic feet (4.69 cubic meters)	169.46 cubic feet (4.80 cubic meters)
TOTAL BODY WEIGHT	4142 LBS (1879 kg)	4177 LBS (1879 kg)
TOTAL CARGO DECK SURFACE AREA	54.89 Square Feet (5.09 square meters)	

COMPARTMENT SPECIFICATIONS

LEFT FRONT COMPARTMENT	52"H X 39"W X 21"D - 24.64 cubic feet (132.1 x 99.1 x 53.3cm) - (.70 cubic meters)	
LEFT VERTICAL COMPARTMENT #2	52"H X 24"W X 21"D - 15.17 cubic feet (132.1 x 60.9 x 53.3cm) - (.43 cubic meters)	
LEFT VERTICAL COMPARTMENT #3	52"H X 18"W X 21"D - 11.38 cubic feet (132.1 x 45.7 x 53.3cm) - (.32 cubic meters)	
LEFT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)	
LEFT REAR COMPARTMENT	52"H X 27"W X 21"D - 17.06 cubic feet (132.1 x 68.6 x 53.3cm) - (.48 cubic meters)	
RIGHT FRONT COMPARTMENT	52"H X 39"W X 21"D (132.1 x 99.1 x 53.3cm) 24.64 cubic feet (.70 cubic meters)	60"H X 39"W X 21"D (152.4 x 99.1 x 53.3cm) 28.44 cubic feet (.80 cubic meters)
RIGHT VERTICAL COMPARTMENT #2	52"H X 24"W X 21"D - 15.17 cubic feet (132.1 x 60.9 x 53.3cm) - (.43 cubic meters)	
RIGHT VERTICAL COMPARTMENT #3	52"H X 18"W X 21"D - 11.38 cubic feet (132.1 x 45.7 x 53.3cm) - (.32 cubic meters)	
RIGHT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)	
RIGHT REAR CRANE MOUNTING COMPARTMENT	52"H X 27"W X 21"D - 17.06 cubic feet (132.1 x 68.6 x 53.3cm) - (.48 cubic meters)	

Note: Dimensions of compartments are nominal.

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STANDARD FEATURES

- Ten compartments of 14 ga. and 12 ga. galvanized steel.
- 1/8" floorplate tops and backs.
- Rear curbside compartment reinforced for crane mounting.
- Compartment weatherproofing.
- Fold-down 8" (20.3cm) tailgate with latching hardware.
- Outrigger housing tube.
- Workbench bumper with thru-compartment and recess.
- Six recessed cargo tie-downs.
- Two rear mounted grab handles.
- Galvanized seamless hemmed reinforced doors.
- Polished stainless steel T-handle latches.
- Stainless steel hinges.
- Spring loaded door stops on vertical doors.
- Body mounting kit.
- Primed and undercoated.
- Torsion box understructure.
- Integrated electrical control system with automotive style harnesses.
- Truck-Lite® related light and reflector kits with back-up alarm.
- Right hand raised and vented oxy/acetylene compartment.
- Molded rubber fender extensions.

OPTIONAL EQUIPMENT

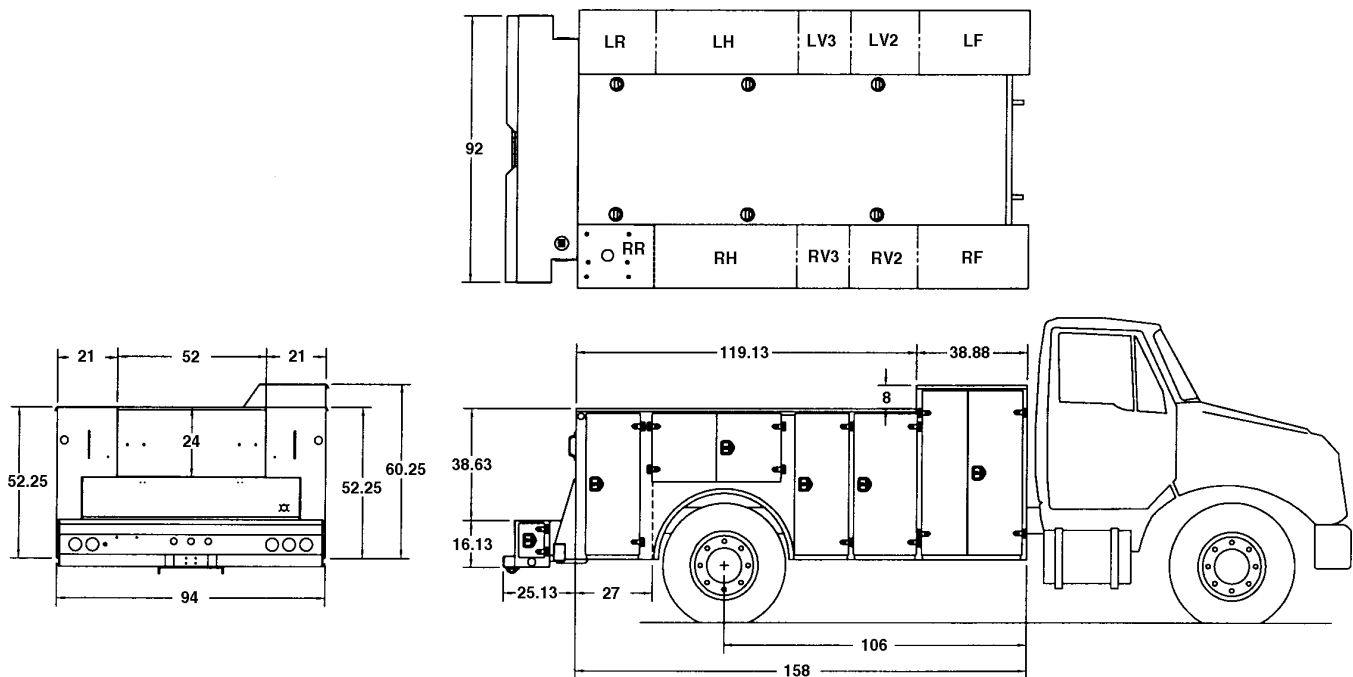
- Consult your local IMT Distributor for optional features and equipment.

REQUIRED EQUIPMENT

(if a crane is installed on the body)

- 3020/3820/5020 Crane: Left Rear "Up-Down" Outrigger and Right Rear "Up-Down/In-Out" Outrigger and Right Front "Up-Down" Outrigger.
- 5525/6020/6625 Crane: Left Front "Up-Down" Outrigger, Right Front "Up-Down" Outrigger, Left Rear "Up-Down" Outrigger, and Right Rear "Up-Down/In-Out" Outrigger.

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SPECIFICATIONS

DOMINATOR II - 14' MECHANICS BODY

GENERAL SPECIFICATIONS

CRANES FOR WHICH BODY IS DESIGNED	STANDARD IMT Models 1015, 2020, 3020, 3820, 5020, 5525, 6020, 6025
CHASSIS CAB-TO-AXLE (CA)	120" Minimum (304.8 cm)
LONGSILLS	10" x 10 ga. Plate (full length) Torsion Box
CROSSMEMBERS	3" x 10" x 1/4" Structural Tubing 10" x 10 ga. Channel
FLOORPLATE THICKNESS	1/8" 4-way Floorplate
TOTAL COMPARTMENT STORAGE CAPACITY	186.78 cubic feet (5.28 cubic meters)
TOTAL BODY WEIGHT	4442 LBS (2015 kg)
TOTAL CARGO DECK SURFACE AREA	58.86 Square Feet (5.47 square meters)

COMPARTMENT SPECIFICATIONS

LEFT FRONT COMPARTMENT	60"H X 37"W X 21"D - 26.99 cubic feet (152.4 x 94.0 x 53.3cm) - (.77 cubic meters)
LEFT VERTICAL COMPARTMENT #2	52"H X 37"W X 21"D - 23.38 cubic feet (132.1 x 94.0 x 53.3cm) - (.66 cubic meters)
LEFT VERTICAL COMPARTMENT #3	52"H X 18"W X 21"D - 11.38 cubic feet (132.1 x 45.7 x 53.3cm) - (.32 cubic meters)
LEFT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)
LEFT REAR COMPARTMENT	52"H X 27"W X 21"D - 17.06 cubic feet (132.1 x 68.6 x 53.3cm) - (.48 cubic meters)
RIGHT FRONT COMPARTMENT	60"H X 37"W X 21"D - 26.99 cubic feet (152.4 x 94.0 x 53.3cm) - (.77 cubic meters)
RIGHT VERTICAL COMPARTMENT #2	52"H X 37"W X 21"D - 23.38 cubic feet (132.1 x 94.0 x 53.3cm) - (.66 cubic meters)
RIGHT VERTICAL COMPARTMENT #3	52"H X 18"W X 21"D - 11.38 cubic feet (132.1 x 45.7 x 53.3cm) - (.32 cubic meters)
RIGHT HORIZONTAL COMPARTMENT	24"H X 50"W X 21"D - 14.58 cubic feet (61.0 x 127.0 x 53.3cm) - (.41 cubic meters)
RIGHT REAR CRANE MOUNTING COMPARTMENT	52"H X 27"W X 21"D - 17.06 cubic feet (132.1 x 68.6 x 53.3cm) - (.48 cubic meters)

Note: Dimensions of compartments are nominal.

STANDARD FEATURES

- Ten compartments of 14 ga. and 12 ga. galvanized steel.
- 1/8" floorplate tops and backs.
- Rear curbside compartment reinforced for crane mounting.
- Compartment weatherproofing.
- Fold-down 8" (20.3cm) tailgate with latching hardware.
- Outrigger housing tube.
- Workbench bumper with thru-compartment and recess.
- Six recessed cargo tie-downs.
- Two rear mounted grab handles.
- Galvanized seamless hemmed reinforced doors.
- Polished stainless steel T-handle latches.
- Stainless steel hinges.
- Spring loaded door stops on vertical doors.
- Body mounting kit.
- Primed and undercoated.
- Torsion box understructure.
- Integrated electrical control system with automotive style harnesses.
- Truck-Lite® related light and reflector kits with back-up alarm.
- Right hand raised and vented oxy/acetylene compartment.
- Molded rubber fender extensions.

OPTIONAL EQUIPMENT

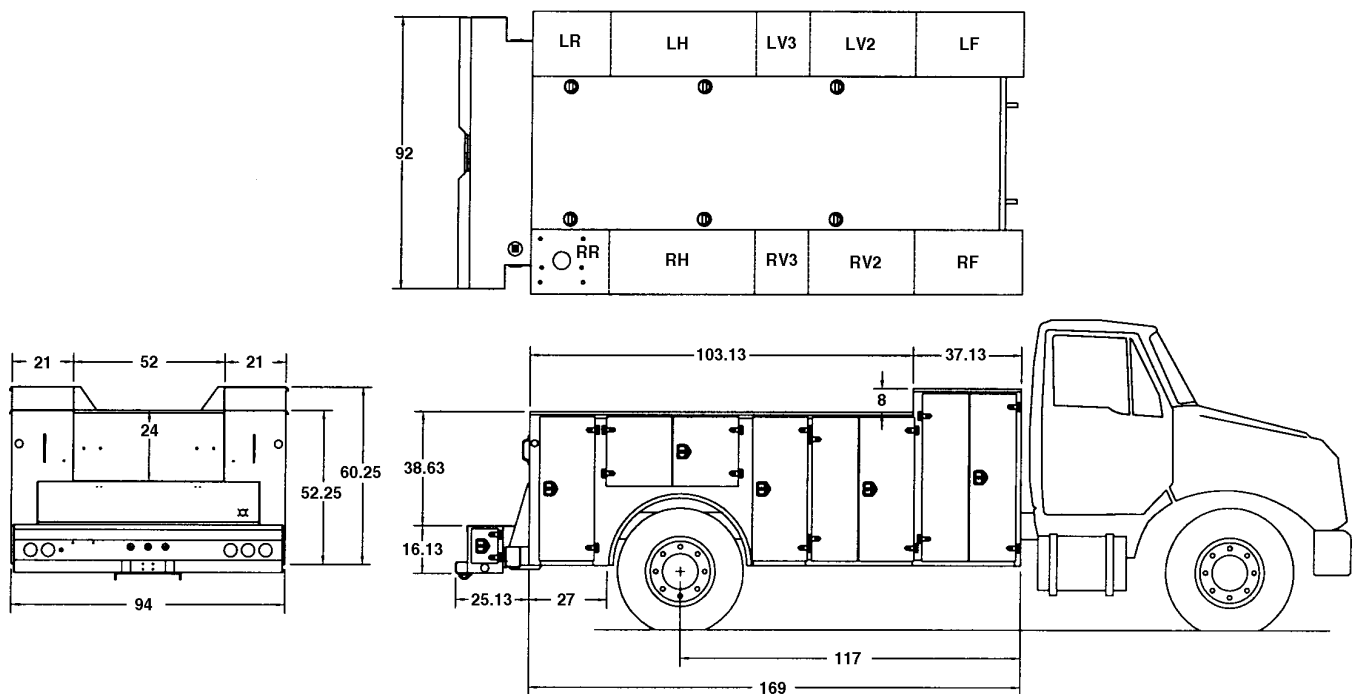
- Consult your local IMT Distributor for optional features and equipment.

REQUIRED EQUIPMENT

(if a crane is installed on the body)

- 3020/3820/5020 Crane: Left Rear "Up-Down" Outrigger and Right Rear "Up-Down/In-Out" Outrigger and Right Front "Up-Down" Outrigger.
- 5525/6020/6625 Crane: Left Front "Up-Down" Outrigger, Right Front "Up-Down" Outrigger, Left Rear "Up-Down" Outrigger, and Right Rear "Up-Down/In-Out" Outrigger.

IMT reserves the right to change specifications and design without notice.



0000DOM2:99900687: 19980818

1-10

INSTALLATION KIT (93710462) (SERIES I ONLY)

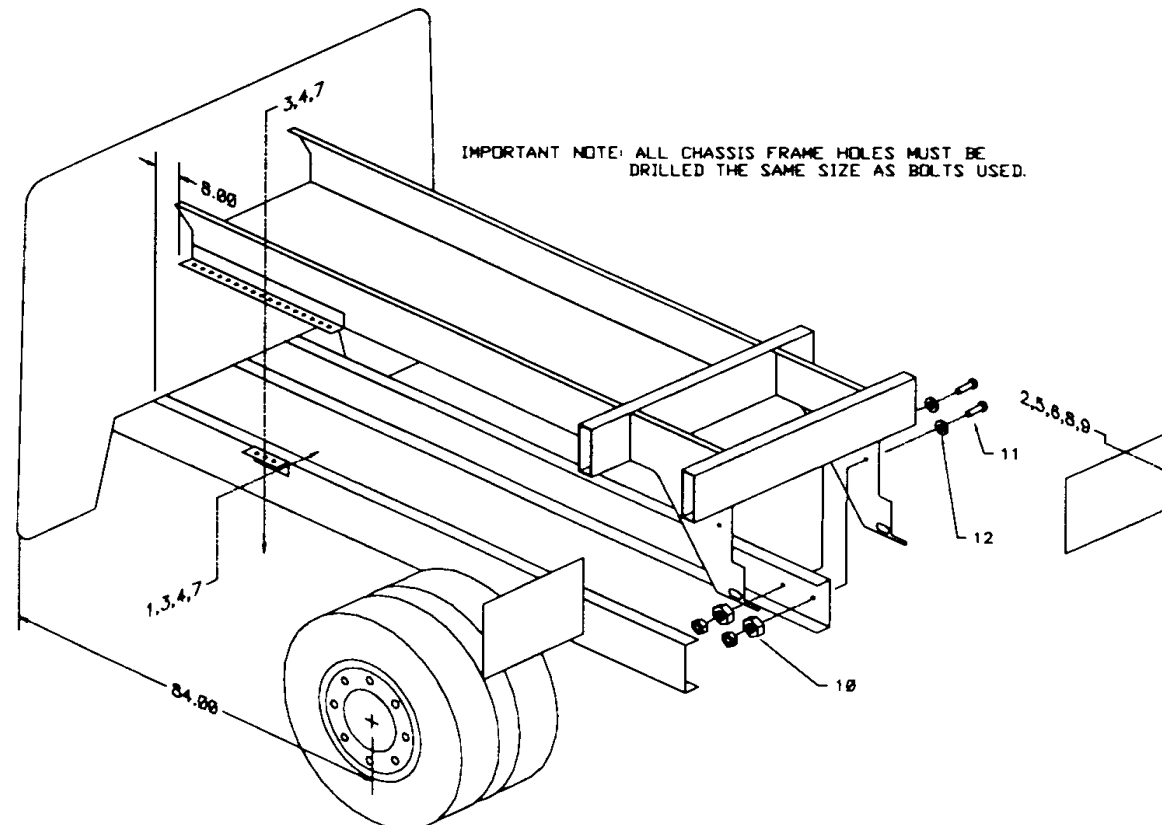
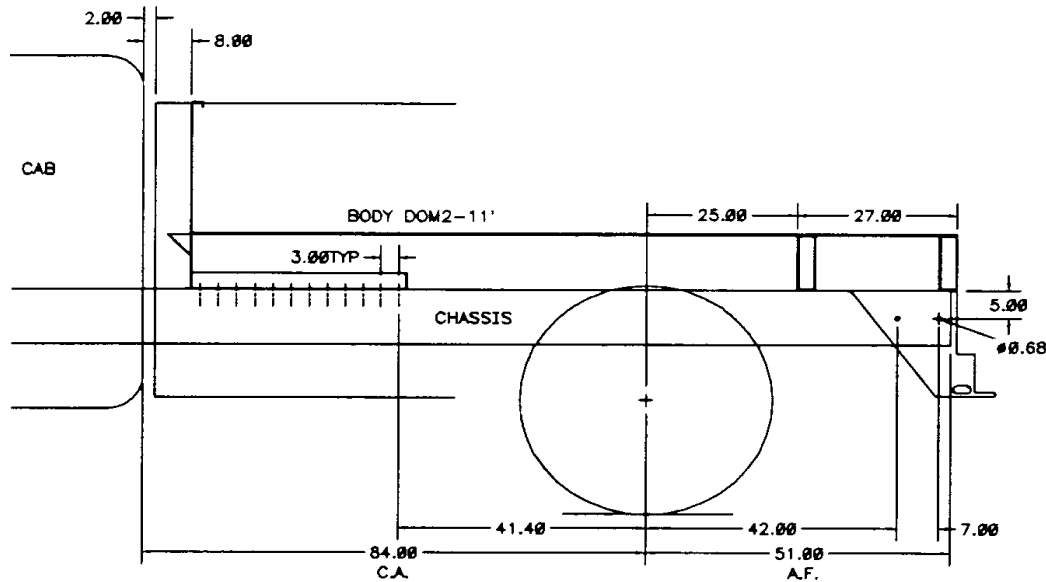
1.	60115068	MOUNTING ANGLE	2
2.	72060025	CAP SCR 5/16-18X1 HHGR5	6
3.	72060150	CAP SCR 5/8-11X1-3/4 HHGR5	8
4.	72062091	NUT 5/8-11 LOCK	8
5.	72062109	NUT 5/16-18 LOCK	6
6.	72063002	WASHER 5/16 WRT	6
7.	72063007	WASHER 5/8 WRT	16
8.	72063078	WASHER 5/16 ID X 1-5/8 OD	6
9.	76393799	MUD FLAP W/LOGO	2
10.	72062270	NUT 5/8-11 DRAKE LOCK GR8	4
11.	72060151	CAP SCR 5/8-11X2 HHGR8	4
12.	72063119	WASHER 5/8 FLAT	8

NOTE

SERIES I ONLY.

NOTE

TORQUE ITEM 11 TO 160 FT-LBS. WHEN USING A TORQUE WRENCH ON DRAKE LOCK NUTS, ALWAYS HOLD THE BOLT AND APPLY TORQUE TO THE NUT.



SPECIFICATIONS - SERIES II

DOMINATOR II - 14' MECHANICS BODY

GENERAL SPECIFICATIONS

CRANES FOR WHICH BODY IS DESIGNED	STANDARD IMT Models 1015, 2020, 3020, 3820, 5020, 5525, 6020, 6025
CHASSIS CAB-TO-AXLE (CA)	120" Minimum (304.8 cm)
LONGSILLS	10" x 10 ga. Plate (full length) Torsion Box
CROSSMEMBERS	3" x 10" x 1/4" Structural Tubing 10" x 10 ga. Channel
FLOORPLATE THICKNESS	1/8" 4-way Floorplate
TOTAL COMPARTMENT STORAGE CAPACITY	218.36 cubic feet (6.18 cubic meters)
TOTAL BODY WEIGHT	4442 LBS (2015 kg)
TOTAL CARGO DECK SURFACE AREA	56.59 Square Feet (5.26 square meters)

COMPARTMENT SPECIFICATIONS

LEFT FRONT COMPARTMENT	60"H X 36"W X 23"D - 28.75 cubic feet (152 x 92 x 58 cm) - (.81 cubic meters)
LEFT VERTICAL COMPARTMENT #2	60"H X 52"W X 23"D - 41.52 cubic feet (152 x 132 x 58 cm) - (1.18 cubic meters)
LEFT HORIZONTAL COMPARTMENT	32"H X 53"W X 23"D - 22.57 cubic feet (81.3 x 134.6 x 58.4 cm) - (.64 cubic meters)
LEFT REAR COMPARTMENT	60"H X 27"W X 23"D - 21.56 cubic feet (152.4 x 68.6 x 58.4 cm) - (.61 cubic meters)
RIGHT FRONT COMPARTMENT	60"H X 36"W X 21"D - 26.25 cubic feet (152.4 x 91.4 x 53.3cm) - (.74 cubic meters)
RIGHT VERTICAL COMPARTMENT #2	60"H X 33"W X 21"D - 23.38 cubic feet (157.4 x 83.8 x 53.3 cm) - (.69 cubic meters)
RIGHT VERTICAL COMPARTMENT #3	60"H X 18"W X 21"D - 13.00 cubic feet (152.4 x 45.7 x 53.3cm) - (.37 cubic meters)
RIGHT HORIZONTAL COMPARTMENT	32"H X 53"W X 21"D - 20.61 cubic feet (81.2 x 134.6 x 53.3cm) - (.58 cubic meters)
RIGHT REAR CRANE MOUNTING COMPARTMENT	60"H X 27"W X 21"D - 19.68 cubic feet (152.4 x 68.6 x 53.3cm) - (.56 cubic meters)

Note: Dimensions of compartments are nominal.

STANDARD FEATURES

- Nine compartments of 14 ga. and 12 ga. galvanized steel.
- 1/8" floorplate tops and backs.
- Rear curbside compartment reinforced for crane mounting.
- Compartment weatherproofing.
- Fold-down 8" (20.3cm) tailgate with latching hardware.
- Outrigger housing tube.
- Workbench bumper with thru-compartment and recess.
- Six recessed cargo tie-downs.
- Two rear mounted grab handles.
- Galvanized seamless hemmed reinforced doors.
- Polished stainless steel T-handle latches.
- Stainless steel hinges.
- Spring loaded door stops on vertical doors.
- Body mounting kit.
- Primed and undercoated.
- Torsion box understructure.
- Integrated electrical control system with automotive style harnesses.
- Truck-Lite® related light and reflector kits with back-up alarm.
- Right hand raised and vented oxy/acetylene compartment.
- Molded rubber fender extensions.

NOTE
SERIES II ONLY.

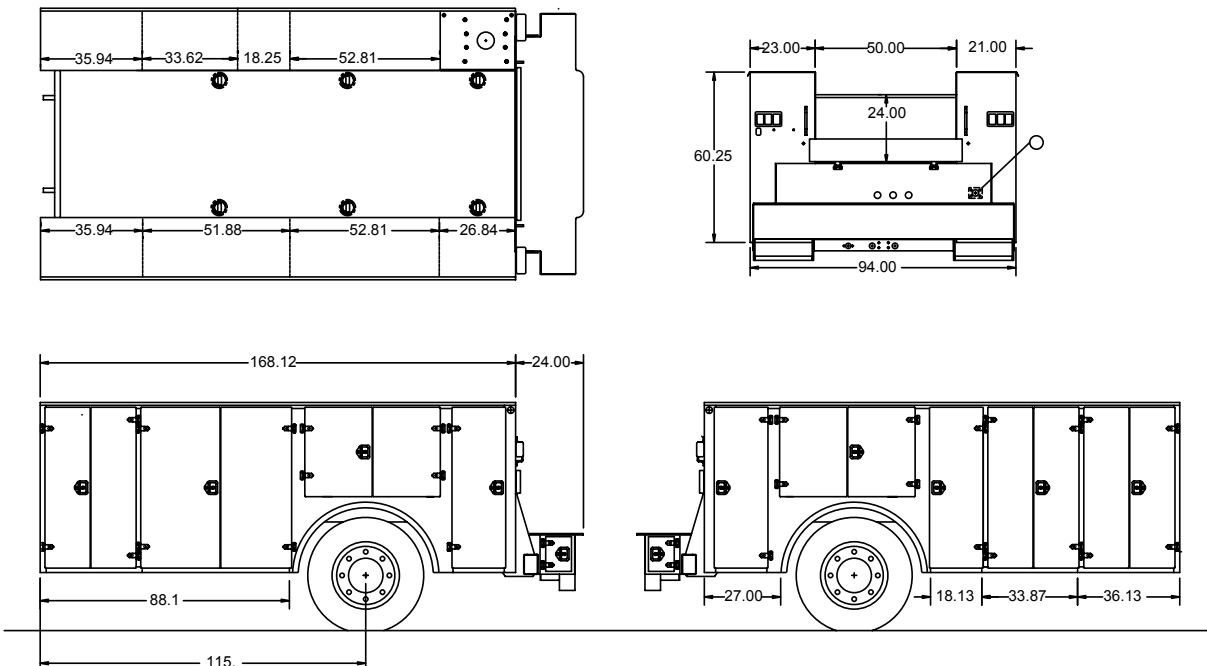
OPTIONAL EQUIPMENT

- Consult your local IMT Distributor for optional features and equipment.

REQUIRED EQUIPMENT**(if a crane is installed on the body)**

- 3020/3820/5020 Crane: Left Rear "Up-Down" Outrigger and Right Rear "Up-Down/In-Out" Outrigger and Right Front "Up-Down" Outrigger.
- 5525/6020/6625 Crane: Left Front "Up-Down" Outrigger, Right Front "Up-Down" Outrigger, Left Rear "Up-Down" Outrigger, and Right Rear "Up-Down/In-Out" Outrigger.

IMT reserves the right to change specifications and design without notice.



INSTALLATION KIT (93710462) (SERIES II ONLY)

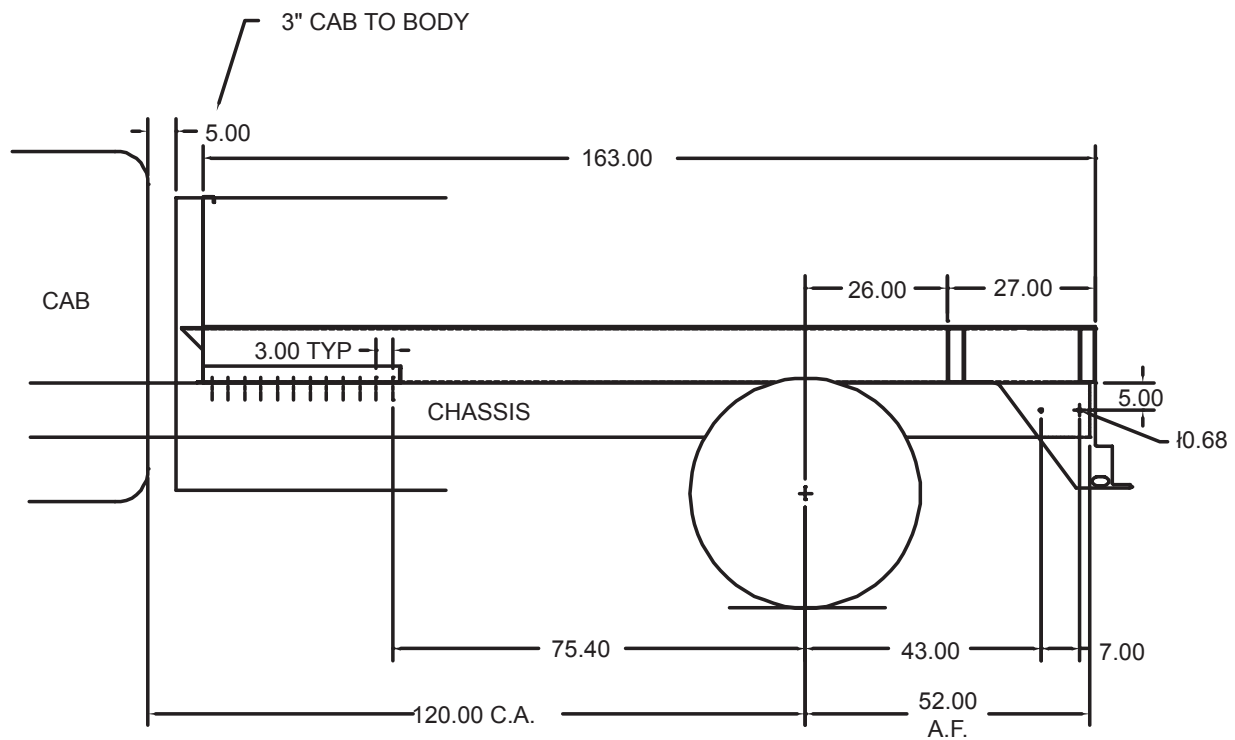
1.	60115068	MOUNTING ANGLE	2
2.	72060025	CAP SCR 5/16-18X1 HHGR5	6
3.	72060150	CAP SCR 5/8-11X1-3/4 HHGR5	8
4.	72062091	NUT 5/8-11 LOCK	8
5.	72062109	NUT 5/16-18 LOCK	6
6.	72063002	WASHER 5/16 WRT	6
7.	72063007	WASHER 5/8 WRT	16
8.	72063078	WASHER 5/16 ID X 1-5/8 OD	6
9.	76393799	MUD FLAP W/LOGO	2
10.	72062270	NUT 5/8-11 DRAKE LOCK GR8	4
11.	72060151	CAP SCR 5/8-11X2 HHGR8	4
12.	72063119	WASHER 5/8 FLAT	8

NOTE

SERIES II ONLY.

NOTE

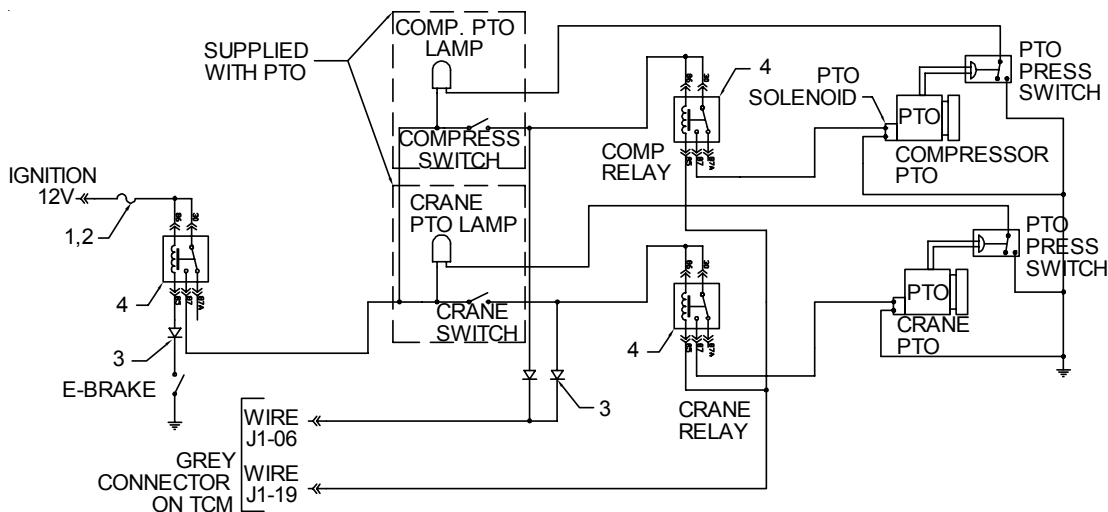
TORQUE ITEM 11 TO 160 FT-LBS. WHEN USING A TORQUE WRENCH ON DRAKE LOCK NUTS, ALWAYS HOLD THE BOLT AND APPLY TORQUE TO THE NUT.



- [illegible]

1. Different chassis may have different codes for the TCM wire numbers.
2. TCM for Freightliner is behind dash on passenger side of cab. Splice into appropriate wires at that location.
3. TCM for Sterling Actera is under the cab. Use customer access metripack connector located on driver's side wheel well. Use cavity "F" for wire J1-06 and use cavity "G" for J1-19. Use item #4 in the part's list.
4. TCM for International 4300 and 4400 models is under the cab. Use customer access metripack connector located on the driver's side, upper wheel well. Use cavity "B" for wire J1-06 and cavity "C" for J1-19. Use item #4 in the part's list.
5. GM Transmission Connector (Located near upfitter connector in the engine compartment on the right side)
Wire 106 = Pin B; Wire 119 = Pin J

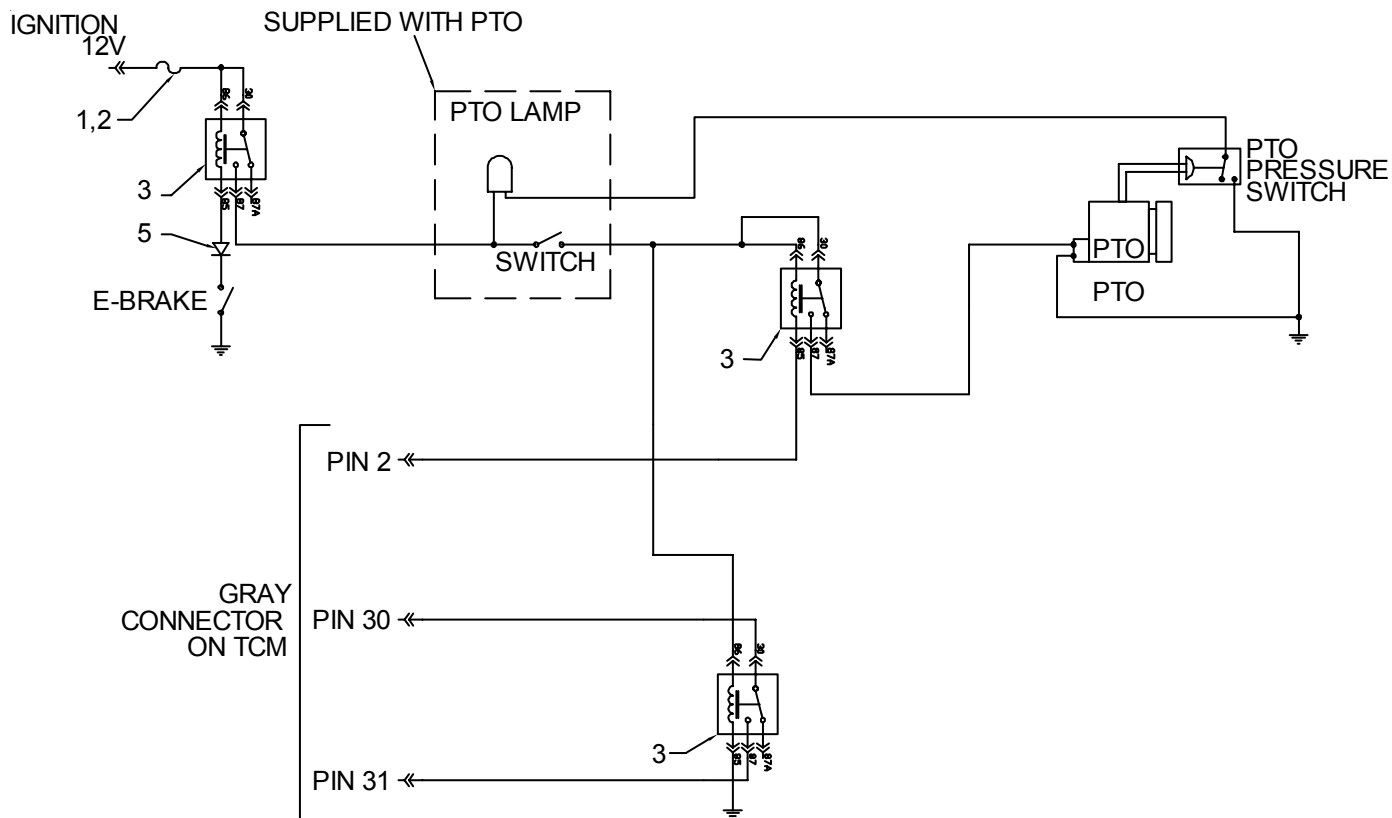
1.	77044764	FUSE HOLDER W/O FUSE	1
2.	77041527	FUSE-ATC 7.5 AMP	1
3.	77044556	DIODE - 2.2 AMP/ 274V	2
4.	77041251	RELAY- P & B VF4-45F11	2
5.	77441047	TERM- 150 16-18GA MALE	2



1. Different chassis may have different codes for the TCM wire numbers.
2. TCM for Freightliner is behind dash on passenger side of cab. Splice into appropriate wires at that location.
3. TCM for Sterling Actera is under the cab. Use customer access metripack connector located on driver's side wheel well. Use cavity "F" for wire J1-06 and use cavity "G" for J1-19. Use item #5 in the part's list.
4. TCM for International 4300 and 4400 models is under the cab. Use customer access metripack connector located on driver's side, upper wheel well. Use cavity "B" for wire J1-06 and cavity "C" for J1-19. Use item #5 in the part's list.
5. GM Transmission Connector (Located near upfitter connector in the engine compartment on the right side)
Wire 106 = Pin B; Wire 119 = Pin J

INSTALLATION - PTO WIRING - ALLISON T3000/T4000 TCM 1 PTO (99903409-3)

1.	77044764	FUSE HOLDER W/O FUSE	1
2.	77041527	FUSE-ATC 7.5AMP	1
3.	77041251	RELAY- P & B VF4-45F11	2
4.	77441047	TERM- 150 16-18GA MALE	3
5.	77044556	DIODE, 2.2AMP	1

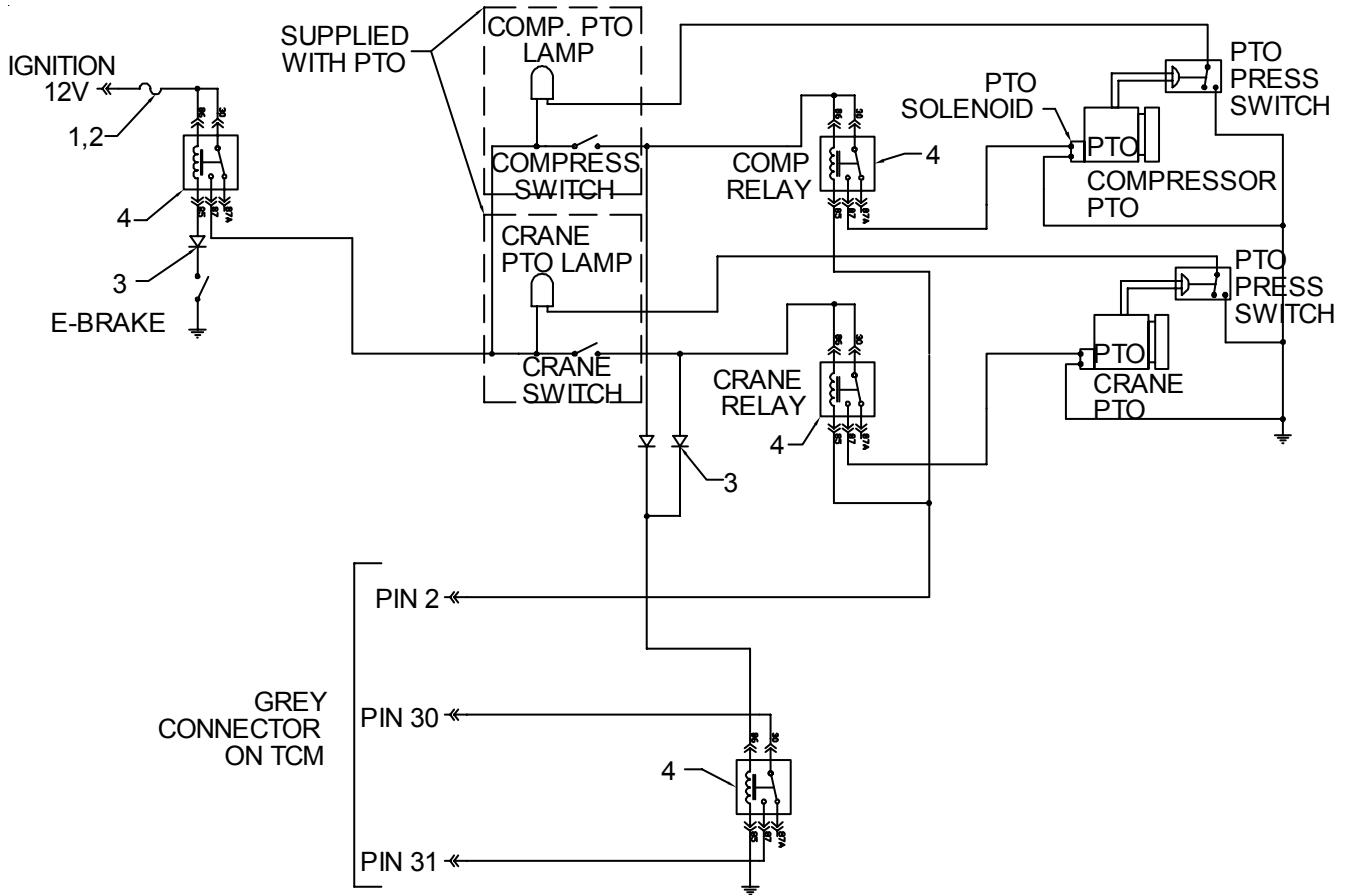


NOTES:

1. Different chassis may have different codes for the TCM wire numbers.
2. TCM for Freightliner is behind dash on passenger side of cab. Splice into appropriate wires at that location.
3. GM Transmission Connector:
(Located near the GM upfitter connector in the engine compartment on the right side)
Wire 114 = Pin A
Wire 117 = Pin B
Wire 161 = Pin J

INSTALLATION - PTO WIRING - ALLISON T3000/T4000 TCM 2 PTO (99903409-4)

1.	77044764	FUSE HOLDER W/O FUSE	1
2.	77041527	FUSE-ATC 7.5 AMP	1
3.	77044556	DIODE-2.2 AMP, 274 VOLT	3
4.	77041251	RELAY- P & B VF4-45F11	4
5.	77441047	TERM- 150 16-18GA MALE	REF

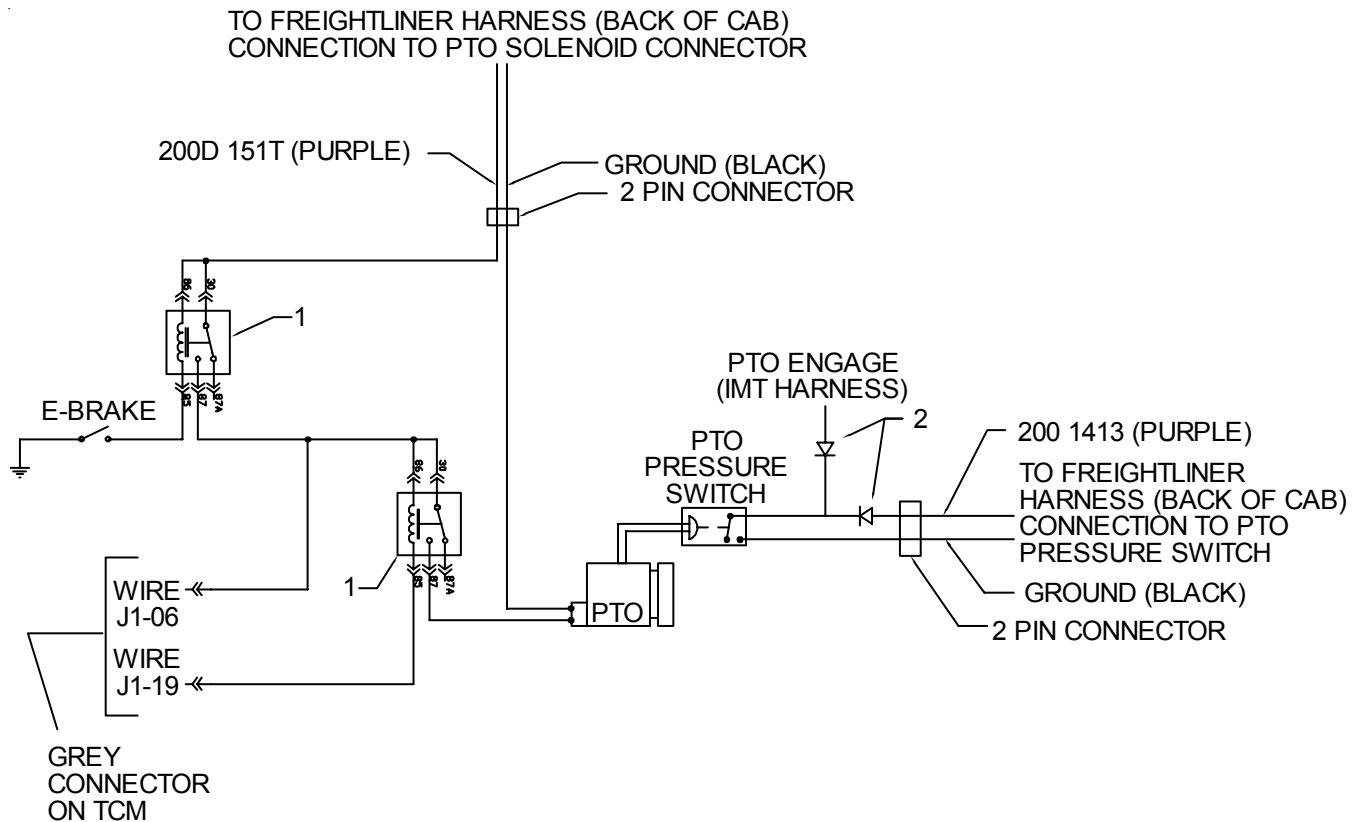


NOTES:

1. Different chassis may have different codes for the TCM wire numbers.
2. TCM for Freightliner is behind dash on passenger side of cab. Splice into appropriate wires at that location.
3. GM Transmission Connector: (Located near the GM upfitter connector in the engine compartment on the right side)
Wire 114 = Pin A; Wire 117 = Pin B; Wire 161 = Pin J
4. Use item #5 to connect.

INSTALLATION - PTO WIRING - ALLISON T3000/T4000 TCM 1 PTO ON FREIGHTLINER (99903409-5)

- | | | | |
|----|----------|------------------------|---|
| 1. | 77041251 | RELAY- P & B VF4-45F11 | 2 |
| 2. | 77044556 | DIODE-2.2AMP, 274 VOLT | 2 |



NOTES:

1. Different chassis may have different codes for the TCM wire numbers.
2. TCM for Freightliner is behind dash on passenger side of cab. Splice into appropriate wires at that location.
3. GM Transmission Connector: (Located near the GM upfitter connector in the engine compartment on the right side)
Wire 114 = Pin A; Wire 117 = Pin B; Wire 161 = Pin J
4. Use item #5 to connect.

HOLE PATTERN - DOMINATOR CRANE INSTALLATION (99903339)

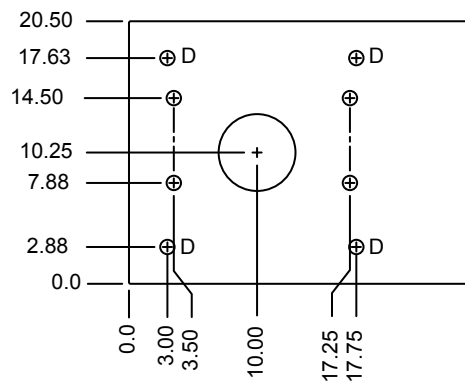
DOM LO/PRO
HOLE INDEX PER CRANE MODEL

D=3820/5020

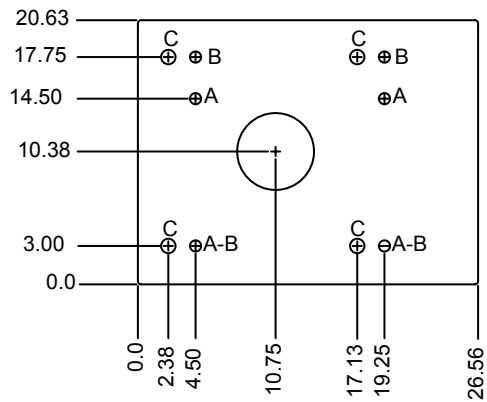
6020 (NOT AVAILABLE ON LO/PRO)

6025 (NOT AVAILABLE ON LO/PRO)

*-1015/2020 REQUIRE SPECIAL CONSIDERATION



DOM1
HOLE INDEX PER CRANE
MODEL



DOM2
HOLE INDEX PER
CRANE MODEL

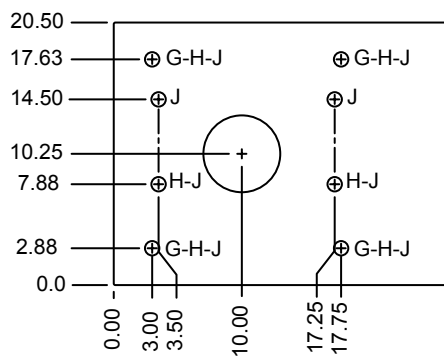
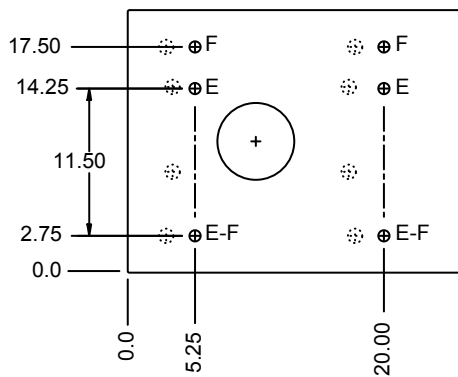
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F=2020

G=3820/5020

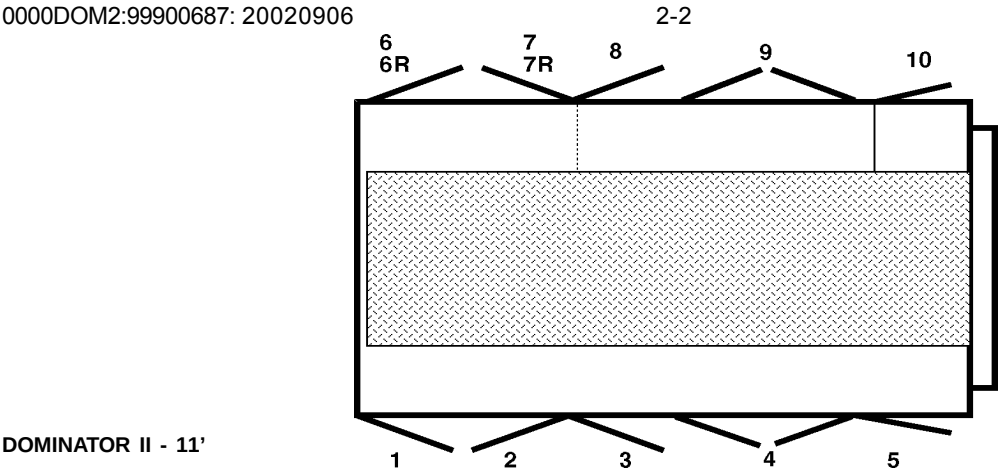
H=6020

J=6025



SECTION 2. COMPARTMENT DOORS

DOMINATOR II - 11'	2
COMPARTMENT DOORS	2
COMPONENTS USED ON EACH DOOR	2
LATCH ASSEMBLY COMPONENTS	2
DOMINATOR II - 11' LOW PROFILE	3
DOOR KIT-STD BODY	3
DOOR KIT-BODY W/RAISED COMPARTMENT	3
COMPARTMENT DOORS	3
COMPONENTS USED ON EACH DOOR	3
LATCH ASSEMBLY COMPONENTS	3
BODY-11' R1 FLUSH/CRANE (51715049) (EFF. 1-1-99 TO PRESENT)	4
BODY-11' R FRT RAISED COMP'T W/ WB (51714651) (THRU 12-31-98)	5
11' BODY-RAISED LOW PROFILE (51715321) (EFF 1-1-99 TO PRESENT)	6
BODY-11' LOW-PROFILE R FRT RAISED COMP'T W/ WB (51714658)	
(THRU 12-31-98)	7
BODY-13' R FRT RAISED COMP'T W/ WB/ CRANE FLUSH (51715423)	8
BODY-14' R & L FRT RAISED COMP'T W/ WB/ CRANE FLUSH (51715377)	9
BODY-14' SERIES II (51716989)	10



DOMINATOR II - 11'

COMPARTMENT DOORS

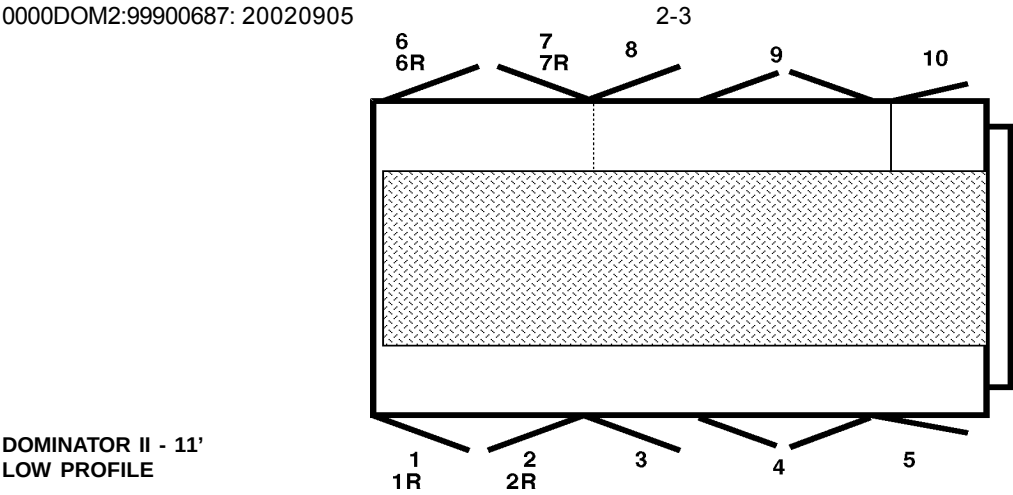
ITEM	COMPARTMENT DOOR	SIZE (INCHES)	PART NO.
1.	LEFT FRONT W/LATCH	19.00W X 48.88H	52711319
2.	LEFT FRONT W/O LATCH	16.00W X 48.88H	52711318
3.	SECOND LEFT FRONT	19.00W X 48.88H	52711319
4.	LEFT HORIZ W/LATCH	23.50W X 22.50H	52711427
	LEFT HORIZ W/O LATCH	23.50W X 22.50H	52711426
5.	LEFT REAR	19.00W X 48.88H	52711319
6.	RIGHT FRONT W/LATCH	19.00W X 48.88H	52711319
6R.	RAISED COMPARTMENT	19.00W X 56.88H	52711217
7.	RIGHT FRONT W/O LATCH	16.00W X 48.88H	52711318
7R.	RAISED COMPARTMENT	16.00W X 56.88H	52711382
8.	SECOND RIGHT FRONT	19.00W X 48.88H	52711319
9.	RIGHT HORIZ W/LATCH	23.50W X 22.50H	52711427
	RIGHT HORIZ W/O LATCH	23.50W X 22.50H	52711426
10.	RIGHT REAR	19.00W X 48.88H	52711319

COMPONENTS USED ON EACH DOOR

HINGE-STAINLESS STEEL	2	72661383
MACH SCR 1/4-20X3/4 TORX-SS	8	72601652
NUT 1/4-20 LOCK-SS	8	72062194
WASHER 1/4 SS	8	72063166
WELD NUT 1/4-20	2	72062264

LATCH ASSEMBLY COMPONENTS

REPLACEMENT LOCK AND KEY	72066373
PIN & WASHER KIT	94732135
WASHER .31 RUBBER (PART OF 94732135)	REF
WASHER .31 FLAT (PART OF 94732135)	REF
COTTER PIN - LATCH (PART OF 94732135)	REF



DOMINATOR II - 11'
LOW PROFILE

COMPARTMENT DOORS

ITEM	COMPARTMENT DOOR	SIZE (INCHES)	PART NO.
1.	LEFT FRONT W/LATCH	19.00W X 40.88H	52711211
1R.	RAISED COMPARTMENT	19.00W X 56.88H	52711217
2.	LEFT FRONT W/O LATCH	16.00W X 40.88H	52711867
2R.	RAISED COMPARTMENT	16.00W X 56.88H	52711382
3.	SECOND LEFT FRONT	19.00W X 40.88H	52711211
4.	LEFT HORIZ W/LATCH	23.50W X 22.50H	52711427
	LEFT HORIZ W/O LATCH	23.50W X 22.50H	52711426
5.	LEFT REAR	19.00W X 40.88H	52711211
6.	RIGHT FRONT W/LATCH	19.00W X 40.88H	52711211
6R.	RAISED COMPARTMENT	19.00W X 56.88H	52711217
7.	RIGHT FRONT W/O LATCH	16.00W X 40.88H	52711867
7R.	RAISED COMPARTMENT	16.00W X 56.88H	52711382
8.	SECOND RIGHT FRONT	19.00W X 40.88H	52711211
9.	RIGHT HORIZ W/LATCH	23.50W X 22.50H	52711427
	RIGHT HORIZ W/O LATCH	23.50W X 22.50H	52711426
10.	RIGHT REAR	19.00W X 40.88H	52711211

COMPONENTS USED ON EACH DOOR

HINGE-STAINLESS STEEL	2	72661383
MACH SCR 1/4-20X3/4 TORX-SS	8	72601652
NUT 1/4-20 LOCK-SS	8	72062194
WASHER 1/4 SS	8	72063166
WELD NUT 1/4-20	2	72062264

LATCH ASSEMBLY COMPONENTS

REPLACEMENT LOCK AND KEY	72066373
PIN & WASHER KIT	94732135
WASHER .31 RUBBER (PART OF 94732135)	REF
WASHER .31 FLAT (PART OF 94732135)	REF
COTTER PIN - LATCH (PART OF 94732135)	REF

DOOR KIT-STD BODY
12GA IN LIEU OF 14GA
51711591

1.	52711612	DOOR WELDMENT 48.88H X 19.00W	6
2.	52711620	DOOR WELDMENT 48.88H X 16.00W	2
3.	52711624	DOOR WELDMENT 45.13H X 23.63W	2

DOOR KIT-BODY W/RAISED COMPARTMENT
12GA IN LIEU OF 14GA
51711592

1.	52711612	DOOR WELDMENT 48.88H X 19.00W	5
2.	52711620	DOOR WELDMENT 48.88H X 16.00W	1
3.	52711624	DOOR WELDMENT 45.13H X 23.63W	2
4.	52711631	DOOR WELDMENT 56.88H X 19.00W	1
5.	52711632	DOOR WELDMENT 56.88H X 16.00W	1

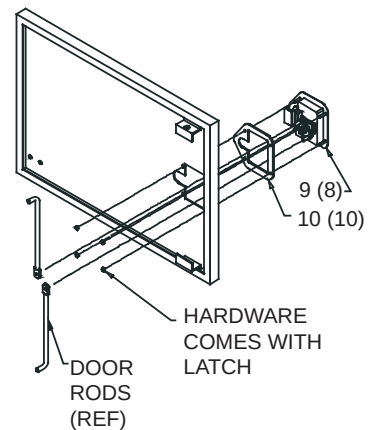
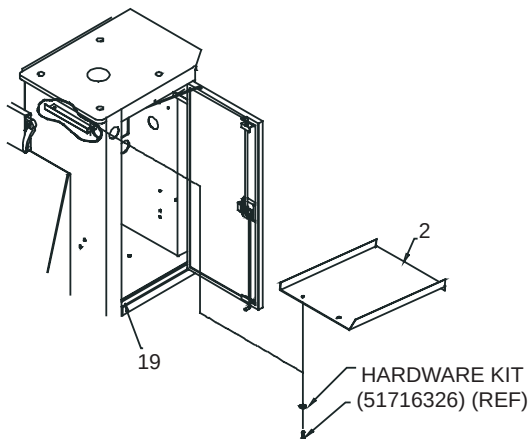
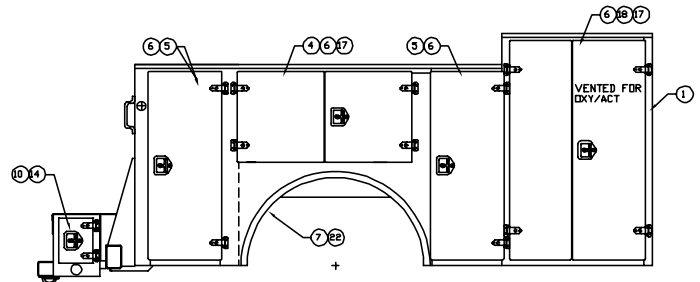
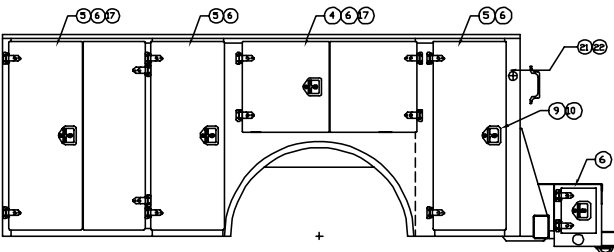
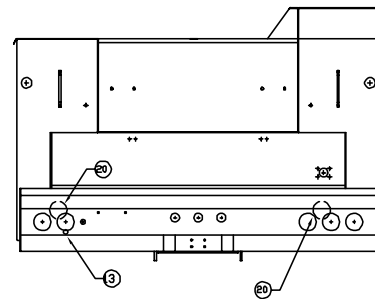
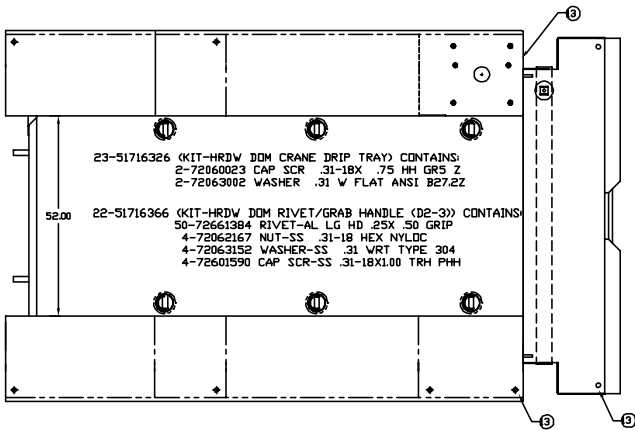
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BODY-11' R1 FLUSH/CRANE (51715049)
(EFFECTIVE 1-1-99 TO PRESENT)

1.	52715050	BODY WELDMNT	1
2.	60116698	DRIP TRAY	1
3.	93710462	INSTALLATION KIT (NOT SHOWN)	1
4.	60116985	DOOR ROD 10.75" LONG	4REF
5.	60113852	DOOR ROD 23.69" LONG	10REF
6.	89395459	WEATHERSTRIP W/ADH 128" ROLL	1
7.	89395463	RUBBER RENDER	2
9.	72661510	LATCH -2PT	8REF
	72661466	LATCH -2PT (THRU 12-31-99)	
10.	76393253	LATCH GASKET	10REF
11.	41715126	ELEC KIT	1

2-4

12.	99900687	DOM II MANUAL	REF
13.	70034366	PLUG-PLSTC BUTTON FLUSH	9
14.	72661512	LATCH - 1 PT W/STUDS	2REF
	72661470	LATCH- 1 PT (THRU 12-31-99)	
16.	71394099	DECAL-LABELSET (NS)	1
17.	89393638	W-STRIP 3/4 X 3/8 TRIMLOC	13'
18.	60111530	DOOR ROD 27.62" LONG	2REF
19.	60350056	TREAD-SHUR STEP 12" X 21" (NS)	2
20.	70034423	PLUG-PLSTC TAPERED 4.37-4.62	2
21.	72661467	HANDLE-BODY BOLT-ON	2
22.	51716366	HARDWARE KIT RIVET/GRAB HNDL	1
23.	51716326	HARDWARE KIT CRANE DRIP TRAY	1

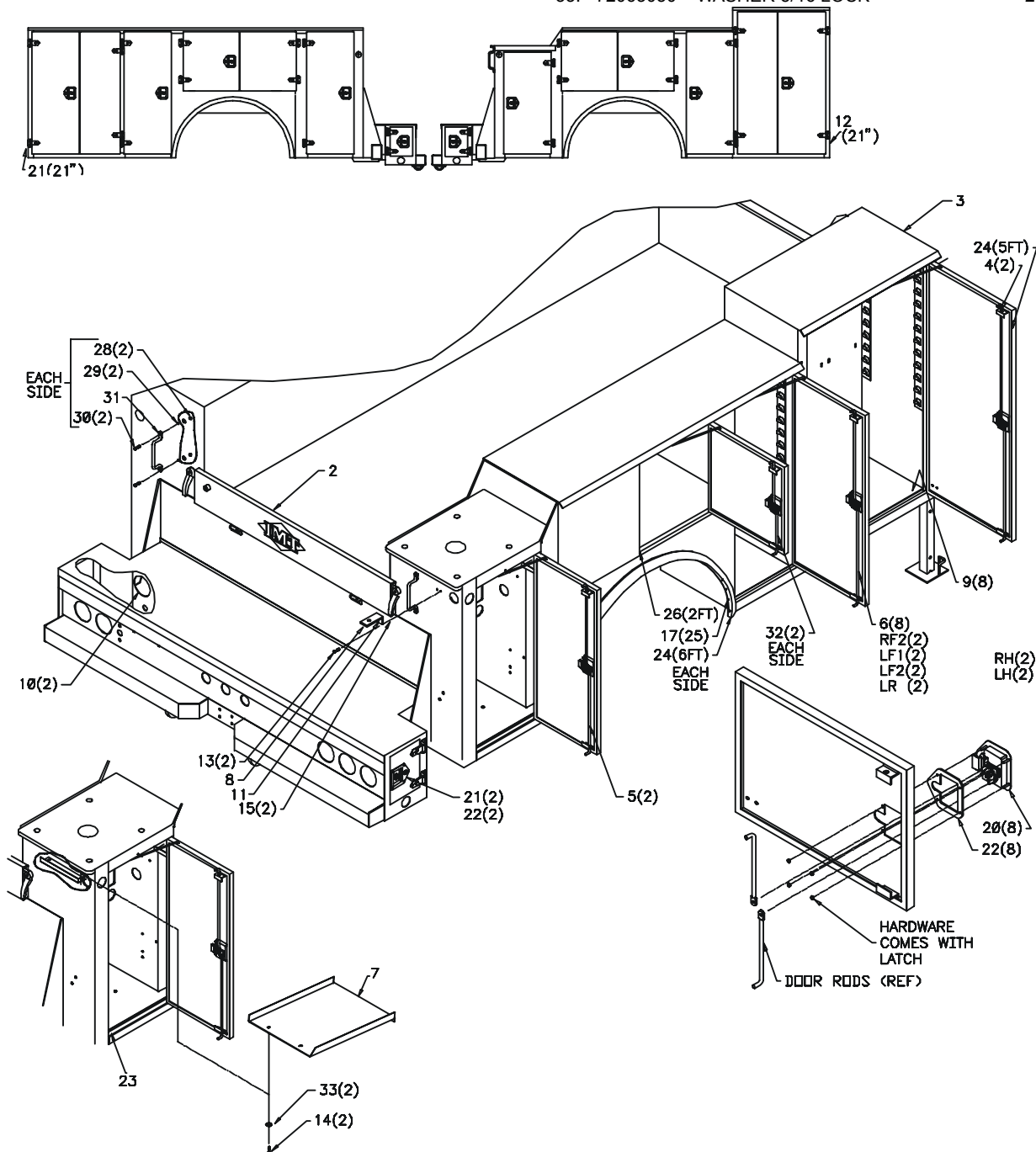


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2-5

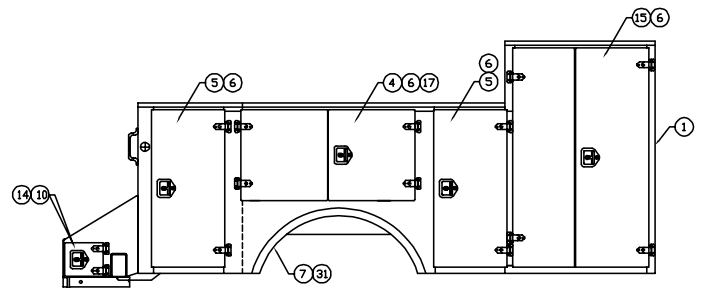
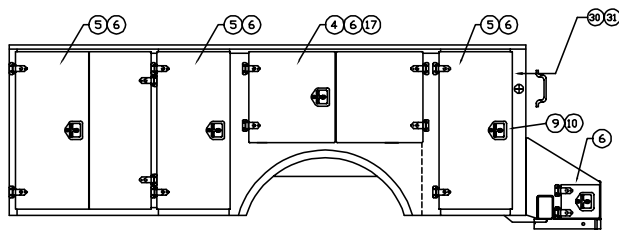
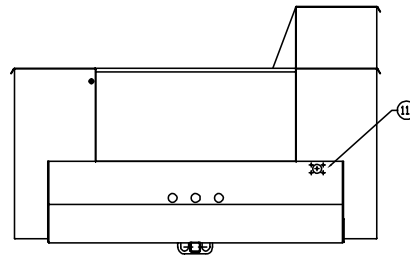
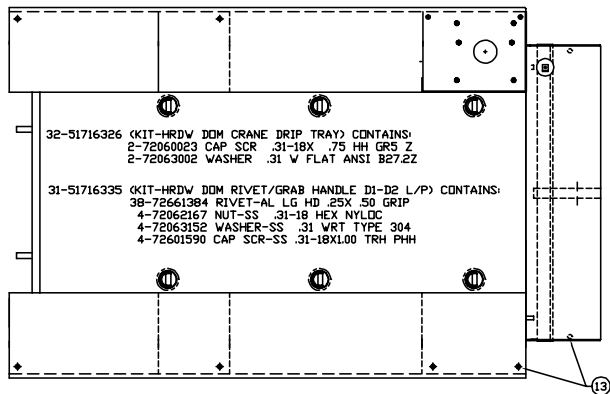
BODY-11' R FRT RAISED COMP'T W/ WB (51714651)
(THRU 12-31-98)

1.	51707746	COVER KIT	1	15.	72062104	NUT 1/4-20 LOCK	2
2.	51711241	TAILGATE KIT	1	17.	72063001	WASHER 1/4 WRT	2
3.	52711581	BODY	1	19.	72661384	RIVET	50
4.	60111530	ROD-DOOR 27.62	2	20.	72661466	LATCH-2PT	8
5.	60112517	ROD-DOOR 19.75	2	21.	72661470	LATCH-1PT	2
6.	60113852	ROD-DOOR 23.69	8	22.	76393253	GASKET-LATCH	10
7.	60116698	DRIP TRAY	1	23.	89039999	TREAD	3.5FT
8.	60117375	BRACKET	1	24.	89395463	FENDER	2
9.	70034366	PLUG	8	25.	89395459	WEATHERSTRIP .62X.50	118FT
10.	70034423	PLUG 4.5	2	26.	89393638	WEATHERSTRIP .75X.38	13FT
11.	70393719	PLUG .26	1	27.	93710462	INSTALLATION KIT (NOT SHOWN)	1
12.	71394099	DECAL SET	1	28.	72062167	NUT 5/16-18 LOCK SS	4
13.	72060004	CAP SCR 1/4-20X1 HHGR5	2	29.	72063152	WASHER 5/16 WRT SS	4
14.	72060023	CAP SCR 5/16-18X3/4 HHGR5	2	30.	72601590	CAP SCR 5/16-18X1 TRPHHSS	4
				31.	72661467	HANDLE	2
				32.	99900687	MANUAL	1
				33.	72063050	WASHER 5/16 LOCK	2



11' BODY-RAISED LOW PROFILE (51715321) (EFF 1-1-99 TO PRESENT)

1.	52715318	BODY WLDMT 11' LOW PROFILE	1
2.	51711241	TAILGATE KIT (NOT SHOWN)	1
3.	93710462	INSTL KIT DOM2 LO-PRO (NS)	1
4.	60116985	DOOR ROD 10.75 LONG	4
5.	60112417	DOOR ROD 19.75 LONG	10
6.	89395458	WEATHERSTRIP - 118' ROLL	1
7.	89395455	RUBBER FENDER	2
9.	72661510	LATCH - 2 PT W/HARDWARE	8
10.	76393253	LATCH GASKET W/STUDS	10
11.	51707748	HOLE HOLE COVER KIT	1
12.	99900687	DOM II MANUAL (NS)	1
13.	70034366	PLUG-PLASTIC BUTTON	10
14.	72661512	LATCH - 3 PT W/HARDWARE	2
15.	60111530	DOOR ROD 27.62 LONG	2
16.	71394099	DECAL-LABEL SET (NS)	1
17.	89393638	WEATHERSTRIP 3/4 X 3/8 TRIMLOC	13
18.	41714774	ELEC KIT (NS)	1
19.	89039999	TREAD-SHUR STEP 12" (NS)	3.5'
25.	72060025	CAP SCR 5/16-18 X 1.00 HHGR5Z (NS)	2
26.	60116698	DRIP TRAY (NS)	1
27.	52704895	PIN-TYPE R (NS)	1
28.	52771120	MOUNT-PINTLE HITCH (NS)	1
29.	72066143	HAIR PIN 1/8 (NS)	1
30.	72661467	HANDLE-BODY BOLT ON 1 X 2.5	2
31.	51716335	HARDWARE KIT - GRAB HANDLE	1
32.	51716326	HARDWARE KIT - DRIP TRAY	1

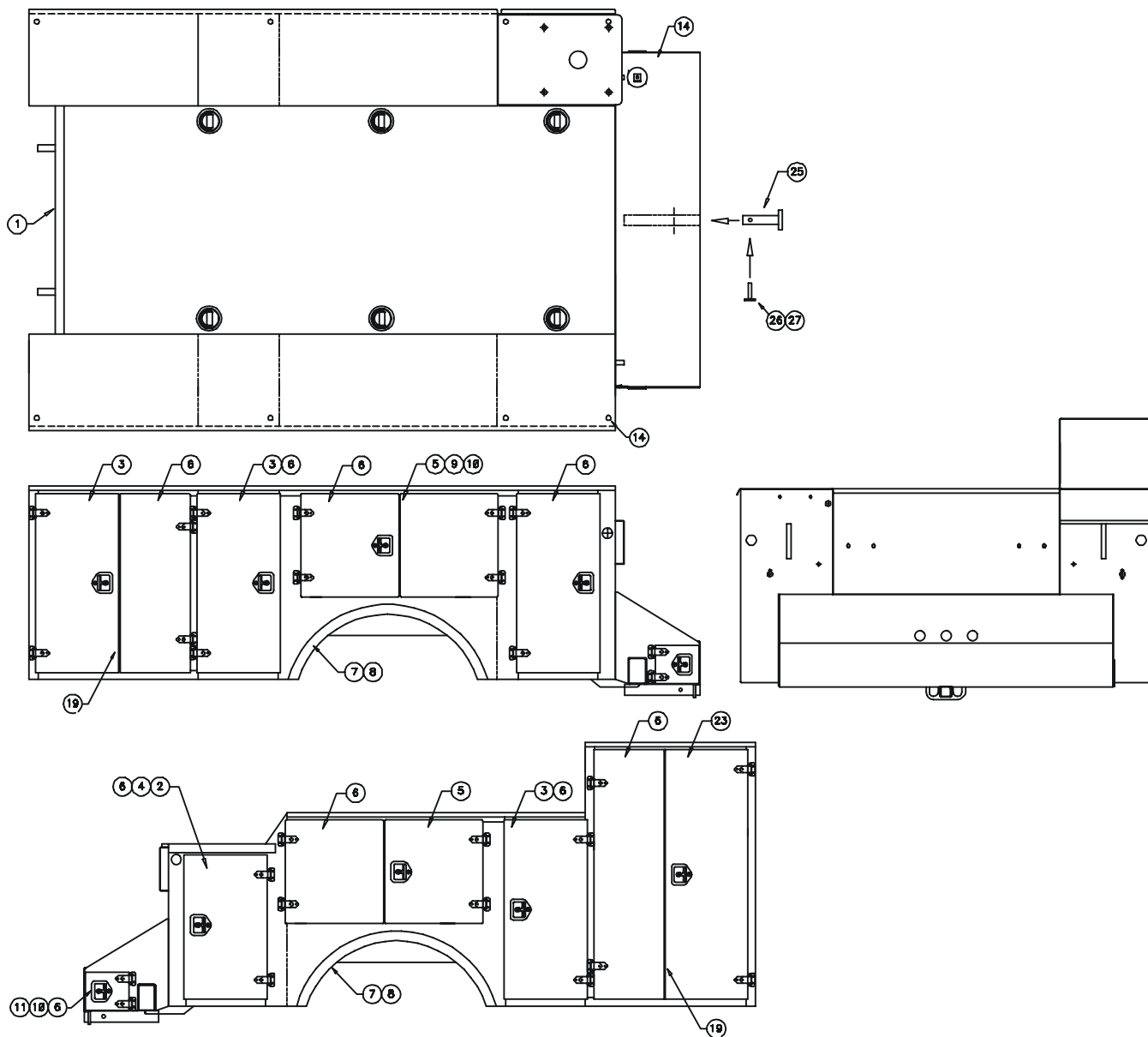


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**BODY-11' LOW-PROFILE R FRT RAISED COMP'TW/WB
(51714658) (THRU 12-31-98)**

1. 52712876	BODY	1	14. 70034366	PLUG	10
2. 60116698	DRIP TRAY	1	16. 71394099	DECAL SET	1
3. 60112517	ROD-DOOR 19.75	8	17. 60117375	BRACKET	1
4. 60117680	ROD-DOOR 15.75	2	18. 99900687	MANUAL	1
5. 60116985	ROD-DOOR 10.75	4	19. 89393638	WEATHERSTRIP .75X.38	13FT
6. 89395458	WEATHERSTRIP	118FT	20. 51711241	TAILGATE	1
7. 89395455	FENDER	2	21. 93710462	INSTALLATION KIT	1
8. 72661384	RIVET	34	22. 89039999	TREAD	3.5FT
9. 72661466	LATCH-2PT	8	23. 60111530	ROD-DOOR 27.63	2
10. 76393253	GASKET-LATCH	10	24. 72062104	NUT 1/4-20 LOCK	2
11. 72661470	LATCH-1PT	2	25. 52711220	HITCH INSERT	1
13. 72060025	CAP SCR 5/16-18X3/4 HH	1	26. 52704895	PIN 3/4X3-7/16	1
			27. 72066143	HAIR PIN 1/8	1
			28. 72060004	CAP SCR 1/4-20X1 HHGR5	2



**BODY-13' R FRT RAISED COMP'T W/ WB/ CRANE FLUSH
(51715423)**

1.	52715424	BODY	1
2.	60116985	ROD-DOOR 10.75	4
3.	60111530	ROD-DOOR 27.63	2
4.	41714711	KIT-ELEC	1
5.	60113852	ROD-DOOR 23.69	14
6.	60116698	DRIP TRAY	1
7.	60117375	BRACKET	1
8.	70034366	PLUG	12
9.	70034423	PLUG 4.50	2
10.	72060004	CAP SCR 1/4-20X1 HHGR5	2
11.	72060023	CAP SCR 5/16-18X3/4 HH	2
12.	71394099	DECAL SET	1
14.	51711241	TAILGATE KIT	1
15.	72063001	WASHER 1/4 WRT	2
17.	72661510	LATCH-2PT (EFF 1-1-00)	10
	72661466	LATCH-2PT (THRU 12-31-99)	10
18.	72661384	RIVET	50
19.	72661512	LATCH-1PT (EFF 1-1-00)	2
	72661470	LATCH-1PT (THRU 12-31-99)	2
20.	76393253	GASKET	12
21.	89395463	FENDER	2
22.	89395461	WEATHERSTRIP .62X.50	148FT
23.	89393638	WEATHERSTRIP .75X.38	13FT
24.	99900687	MANUAL	1
25.	93710462	INSTALLATION KIT	1
26.	72062104	NUT 1/4-20 LOCK	2
27.	72661467	HANDLE	2
28.	72601590	CAP SCR 5/16-18X1 PH SS	4
29.	72063152	WASHER 5/16 WRT SS	4
30.	72062167	NUT 5/16-18 LOCK SS	4
	51716427	AUX GRD CABLE KIT	1

INSTALLATION OF AUXILIARY CHASSIS GROUND CABLE KIT (51716427)

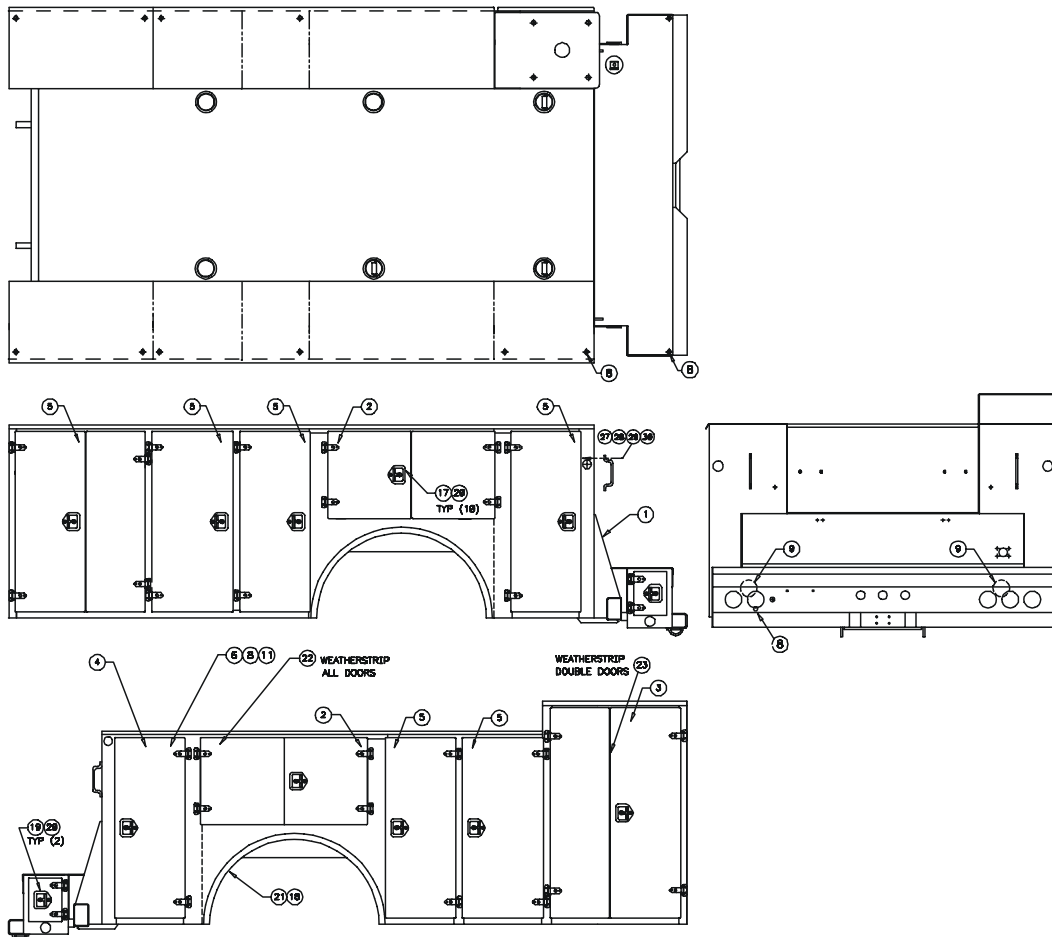
Due to the increased use of electrical components installed on IMT products, we have instituted the practice of installing an auxiliary ground cable between the chassis frame and battery ground terminal, to assist the electrical system of both IMT product and chassis. If your equipment does not include the cable, consider adding the ground cable for added assistance. Install the auxiliary ground cable as follows:

1. Connect one end of cable to chassis frame using 3/8" x 1-1/2" bolt, 5/16" flat washer, 3/8" lock washer, and 3/8" hex nut. See Note.

2. Connect the remaining end of the cable to the ground terminal of the chassis battery or to the engine block. See Note.

NOTE

Ground connections made to metal surfaces shall maintain contact integrity when subjected to the normal effects of aging, temperature cycling, moisture, splash, spray washing, fatigue, and other environmental conditions. Metal surfaces shall be free of primer, paint, rust, and corrosion, and have a bright, polished appearance immediately before the ground terminal is connected. A steel flat washer, with an outside diameter approximately equal to the ring terminal diameter, shall be placed between bolt head and terminal. Grounding studs and joints shall be dedicated to the ground and not be used as a structural joint.



**BODY-14' R & L FRT RAISED COMP'TW/WB/ CRANE FLUSH
(51715377)**

1.	52715378	BODY	1
2.	51711241	TAILGATE KIT	1
3.	93710462	INSTALLATION KIT	1
4.	60116985	ROD-DOOR 10.75	4
5.	60113852	ROD-DOOR 23.69	12
6.	89395462	WEATHERSTRIP .62X.50	158FT
7.	89395463	FENDER	2
8.	72661384	RIVET	50
9.	72661510	LATCH-2PT (EFF 1-1-00)	10
	72661466	LATCH-2PT (THRU 12-31-99)	10
10.	76393253	GASKET	12
11.	51707746	COVER KIT	1
12.	99900687	MANUAL	1
13.	70034366	PLUG	11
14.	72661512	LATCH-1PT (EFF 1-1-00)	2
	72661470	LATCH-1PT (THRU 12-31-99)	2
15.	72060023	CAP SCR 5/16-18X3/4 HH	2
16.	71394099	DECAL SET	1
17.	89393638	WEATHERSTRIP .75X.38	13FT
18.	60111530	ROD-DOOR 27.62	4
19.	89039999	TREAD	3.5FT
20.	70034423	PLUG 4.50	2
21.	60117375	BRACKET	1
22.	72060004	CAP SCR 1/4-20X1 HHGR5	2
23.	72063001	WASHER 1/4 WRT	2
24.	72062104	NUT 1/4-20 LOCK	2
25.	72661467	HANDLE	2
26.	72601590	CAP SCR 5/16-18X1 PH SS	4
27.	72063152	WASHER 5/16 WRT SS	4
28.	72062167	NUT 5/16-18 LOCK SS	4
29.	41714712	KIT-ELEC	1
30.	60116698	DRIP TRAY	1
	51716427	AUX GRD CABLE KIT	1

INSTALLATION OF AUXILIARY CHASSIS GROUND CABLE KIT (51716427)

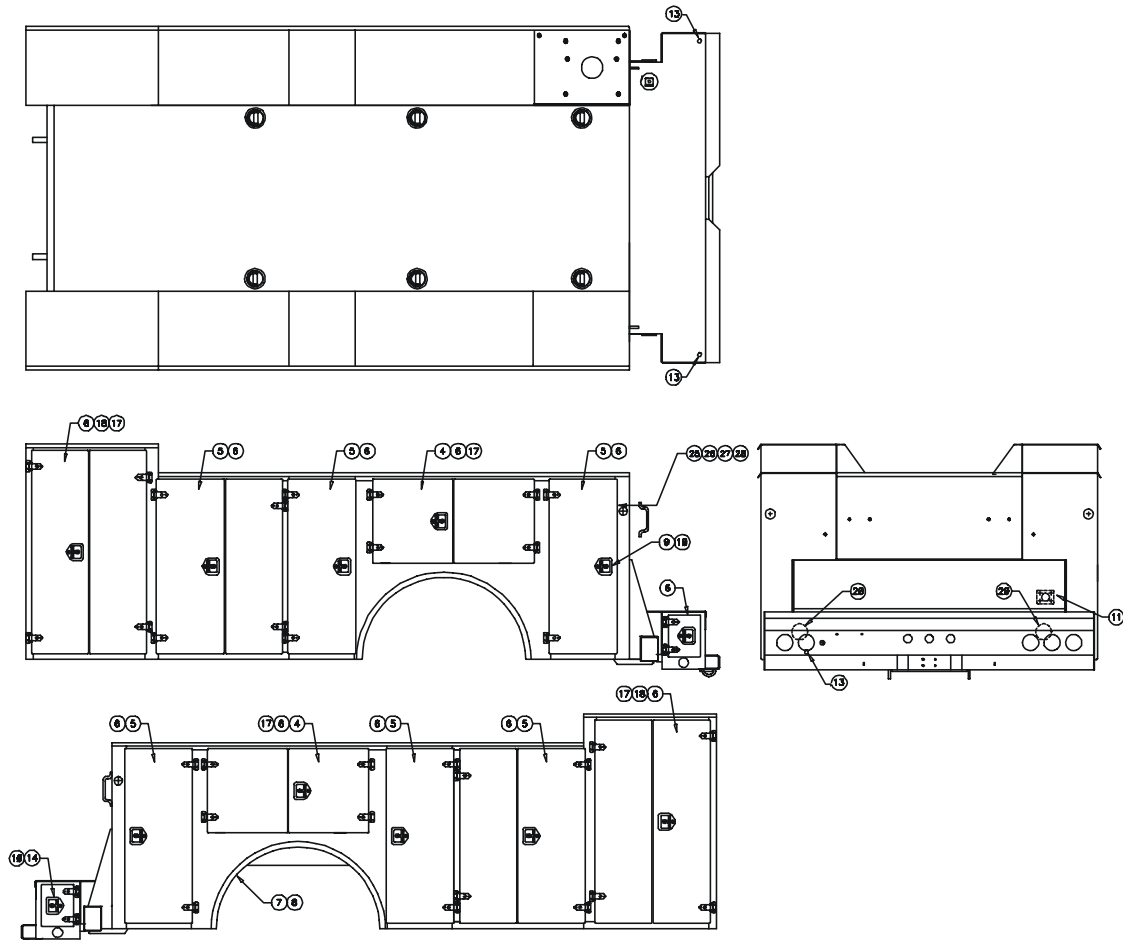
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2. Connect the remaining end of the cable to the ground terminal of the chassis battery or to the engine block. See Note.

NOTE

Ground connections made to metal surfaces shall maintain contact integrity when subjected to the normal effects of aging, temperature cycling, moisture, splash, spray washing, fatigue, and other environmental conditions. Metal surfaces shall be free of primer, paint, rust, and corrosion, and have a bright, polished appearance immediately before the ground terminal is connected. A steel flat washer, with an outside diameter approximately equal to the ring terminal diameter, shall be placed between bolt head and terminal. Grounding studs and joints shall be dedicated to the ground and not be used as a structural joint.



BODY-14' SERIES II (51716989)

1.	52716990•	BODY	1
2.	51711241	TAILGATE KIT (NS)	1
3.	93710462	INSTALLATION KIT	1
4.	60116985	ROD-DOOR 10.75	4
6.	89395462	WEATHERSTRIP .62X.50	158FT
7.	89393137	FENDER RUBBER-"RUB-A-FENDER"	2FT
8.	72661384	RIVET	50
9.	72661510	LATCH-2PT (EFF 1-1-00)	10
10.	76393253	GASKET	11
11.	51707746	COVER KIT	1
12.	91716477	MANUAL KIT	1
13.	70034366	PLUG	11
14.	72661512	LATCH-3PT	11
15.	72060023	CAP SCR 5/16-18X3/4 HH	2
16.	71394099	DECAL SET	1
17.	89393638	WEATHERSTRIP .75X.38	13FT
18.	60111530	ROD-DOOR 27.56	14
19.	60350056	TREAD	2FT
20.	70034423	PLUG 4.50	2
21.	60117375	BRACKET	1
22.	72060004	CAP SCR 1/4-20X1 HHGR5	2
23.	72063001	WASHER 1/4 WRT	2
24.	72062104	NUT 1/4-20 LOCK	2
25.	72661467	HANDLE	2
26.	72601590	CAP SCR 5/16-18X1 PH SS	4
27.	72063152	WASHER 5/16 WRT SS	4
28.	72062167	NUT 5/16-18 LOCK SS	4
29.	41716913	KIT-ELEC	1
30.	60116698	DRIP TRAY	1
	51716427	AUX GRD CABLE KIT	1
	60121503	ROD-DOOR 14.94"LG	4
	72661467	HANDLE-BODY BOLT ON 7.0X2.5BLK	2
	51716326	HARDWARE KIT -DRIP TRAY	1
	51716366	HARDWARE KIT-GRAB HANDLE	1

NOTE

SERIES II ONLY.

INSTALLATION OF AUXILIARY CHASSIS GROUND CABLE KIT (51716427)

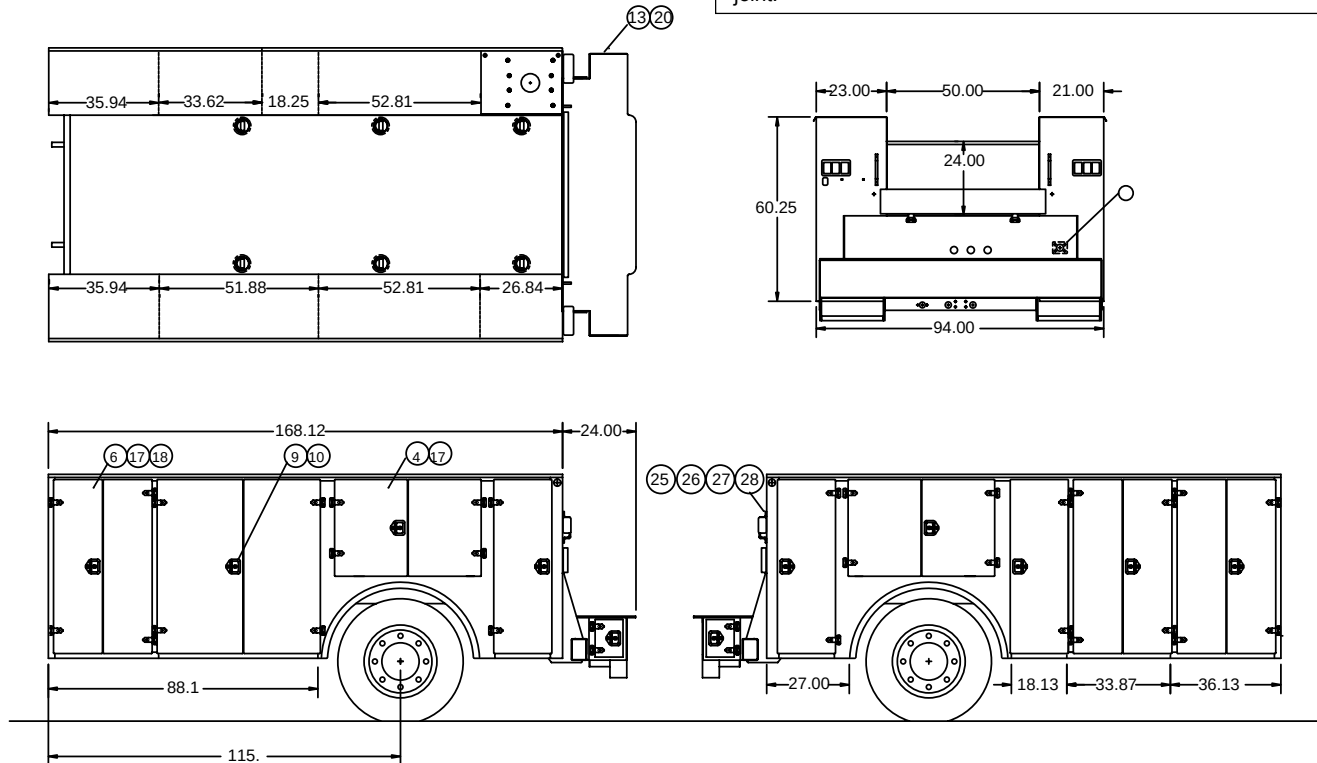
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2. Connect the remaining end of the cable to the ground terminal of the chassis battery or to the engine block. See Note.

NOTE

Ground connections made to metal surfaces shall maintain contact integrity when subjected to the normal effects of aging, temperature cycling, moisture, splash, spray washing, fatigue, and other environmental conditions. Metal surfaces shall be free of primer, paint, rust, and corrosion, and have a bright, polished appearance immediately before the ground terminal is connected. A steel flat washer, with an outside diameter approximately equal to the ring terminal diameter, shall be placed between bolt head and terminal. Grounding studs and joints shall be dedicated to the ground and not be used as a structural joint.



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DRAWER SET (51706978)	10
HOOK KIT-BOLT IN (51706696)	10
BOOKSHELF ASM 8H X 12D X 46L (51710102)	10
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ROLLOUT DRAWER MTG KITS	11
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NOTES

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SHELVING OPTIONS - SERIES I ONLY**FRONT VERTICAL COMPARTMENT**

NOTE: See 26"W drawer units/kits.

ROLLOUT TOOL BOX TRAY 32"W X 18.5"D	51711548
TANK BRKT-OXY/ACET 2-TANKS W/HOOK-VENTED	51705349
TANK BRKT-OXY/ACET 3-TANKS W/HOOK	51709717
HOOK-CABLE/HOSE KIT (ADD'L BOLT-IN)	51706696
DIVIDER KIT-FRONT COMPT-44"H BOLT-IN	51711265
DIVIDER KIT-FRONT COMPT-60"H BOLT-IN	51711266
ADJ SHELF 17X17.63 (USE W/DIVIDER-11')	60116733
ADJ SHELF 17X38.13	60116885

SECOND VERTICAL COMPARTMENT

NOTE: See 13"W drawer units/kits.

ADJ SHELF 17"X17.63" (USE W/DIVIDER-11")	60116733
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HORIZONTAL COMPARTMENT

NOTE: See 39"W drawer units/kits.

SLIDE OUT PARTS BOOK TRAY	51713240
BOOKSHELF 8"H X 45"L X 12"D	51710102
ADJ SHELF 17"X49.5"	51717123
SWING OUT DOOR VS. FOLD DOWN	51711505

REAR COMPARTMENT WITHOUT CRANE

NOTE: See 13"W drawer units/kits.

ADJ SHELF 17"X26.25"	60116734
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MISCELLANEOUS COMPARTMENT OPTIONS

SGL BOLT DRWR-STACKABLE 18D X 8.12W X 4.12H	51706978
BASE 2.7"H (1 REQD/STACK OF 51706978)	60110327
BOLT DRAWER SET-4 W/BASE 18D X 8.12W X 19H	51704193
BOLT DRAWER SET-16 W/BASE 18D X 16.25W X 35.5H	51709946
BOLT DRAWER SET-18 W/BASE 18D X 16.25W X 39.5H	51714282
ADJ HOOK KIT (INCLUDES 2 HOOKS)	51707489
ADDITIONAL HOOK FOR 51707489 ADJ HOOK KIT	52707490
HOOK-CABLE/HOSE KIT (ADD'L BOLT IN)	51706696

SHELVING AND DRAWER PACKAGES**PACKAGE #9****51711525**

51705349	2-TANK OXY/ACET BRKT	1
51707489	HOOK ASM-ADJ BOLT IN	1
51711548	ROLLOUT TRAY ASM 32"	1
52707490	HOOK	1
60116733	ADJ SHELF 17X17.88	1
60116734	ADJ SHELF 17X 26.25	2
51717123	ADJ SHELF 17X49.50	2

PACKAGE #10**51711526**

51705349	2-TANK OXY/ACET BRKT	1
51707629	BOOKSHELF ASM 8H X 26L X 12D	1
51711548	ROLLOUT TRAY ASM 32"	1
60116733	ADJ SHELF 17X17.88	5
60116734	ADJ SHELF 17X26.25	3
51717123	ADJ SHELF 17X49.50	2

PACKAGE #11**51711527**

51704193	4-DRAWER SET W/RISER	2
51705349	2-TANK OXY/ACET BRKT	1
51707629	BOOKSHELF ASM 8H X 26L X 12D	1
51711265	DIVIDER KIT	1
51711548	ROLLOUT TRAY ASM	1
60116733	ADJ SHELF 17X17.88	6
60116734	ADJ SHELF 17X26.25	3
60116885	ADJ SHELF 17X38.13	1
51717123	ADJ SHELF 17X49.50	2

PACKAGE #12**51711528**

51704282	18-DRAWER SET	1
51705349	2-TANK OXY/ACET BRKT	1
51707629	BOOKSHELF ASM 16D X 26W X 12D	1
51711265	DIVIDER KIT	1
51713148	DRAWER SET 26W 2-5" & 1-7" 19"H	1
51713150	RISER/TOP SHELF 3"H	1
51713241	DRAWER SET 26W 5-3" 18"H	1
60116733	ADJ SHELF 17X17.88	6
60116734	ADJ SHELF 17X26.25	3
51717123	ADJ SHELF 17X49.50	2
51707900	ROLLOUT DRAWER MTG KIT 3"H	1
51709290	DRWRS 16D X 26W(2-5"/1-7")NO DIV	1
51709746	SHELF-ROLLOUT DRAWERS 28.5"W	1

SHELVING OPTIONS - SERIES II ONLY**FRONT VERTICAL COMPARTMENT**

NOTE: See 26"W drawer units/kits.

ROLLOUT TOOL BOX TRAY 32"W X 18.5"D	51711548
TANK BRKT-OXY/ACET 2-TANKS W/HOOK-VENTED	51705349
TANK BRKT-OXY/ACET 3-TANKS W/HOOK	51709717
HOOK-CABLE/HOSE KIT (ADD'L BOLT-IN)	51706696
DIVIDER KIT-FRONT COMPT-44"H BOLT-IN	51711265
DIVIDER KIT-FRONT COMPT-60"H BOLT-IN	51711266
ADJ SHELF 17X17.63 (USE W/DIVIDER-11')	60116733
ADJ SHELF 17X 35.50-39.50	51710705

SECOND LEFT VERTICAL COMPARTMENT

NOTE: See 26"W drawer units/kits.

ADJ SHELF 17"X17.63" (USE W/DIVIDER-11")	60116733
SHELF-ADJ 17.00 X 51.00-55.00	51707171

SECOND RIGHT VERTICAL COMPARTMENT

NOTE: See 26"W drawer units/kits.

ADJ SHELF 17"X17.63" (USE W/DIVIDER-11")	60116733
SHELF-ADJ 17.00 X 32.75-36.75	51706874

THIRD RIGHT VERTICAL COMPARTMENT

NOTE: See 13"W drawer units/kits.

ADJ SHELF 17"X17.63"	60116733
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HORIZONTAL COMPARTMENT

NOTE: See 39"W drawer units/kits.

SLIDE OUT PARTS BOOK TRAY	51713240
BOOKSHELF 8"H X 45"L X 12"D	51710102
SHELF-ADJ 17.00 X 51.00-55.00	51707171

REAR COMPARTMENT WITHOUT CRANE

NOTE: See 13"W drawer units/kits.

ADJ SHELF 17"X26.25"	60116734
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MISCELLANEOUS COMPARTMENT OPTIONS

SGL BOLT DRWR-STACKABLE 18D X 8.12W X 4.12H	51706978
BASE 2.7"H (1 REQD/STACK OF 51706978)	60110327
BOLT DRAWER SET-4 W/BASE 18D X 8.12W X 19H	51704193
BOLT DRAWER SET-16 W/BASE 18D X16.25W X35.5H	51709946
BOLT DRAWER SET-18 W/BASE 18D X16.25W X39.5H	51714282
ADJ HOOK KIT (INCLUDES 2 HOOKS)	51707489
ADDITIONAL HOOK FOR 51707489 ADJ HOOK KIT	52707490
HOOK-CABLE/HOSE KIT (ADD'L BOLT IN)	51706696

DRAWER UNITS (PAINTED)

PART NO.	OVERALL			DRWR QTY (HT)		
	W	H	D	3"	5"	7"
70733769	13	23	17.38		2	1
70733768	13	15	17.38	3		
70733767	13	21	17.38	3	1	
70733766	13	22	17.38		3	
70733765	13	22	17.38	5		
70733778	26	23	29.62		2	1
70733777	26	15	29.62	3		
70733776	26	21	29.62	3	1	
70733775	26	22	29.62		3	
70733774	26	22	29.62	5		
70733773	39	23	42.62		2	1
70733772	39	21	42.62	3	1	
70733771	39	22	42.62		3	
70733770	39	22	42.62	5		

COMMON COMPONENTS

72661457 LATCH-DRAWER PULL
 71410694 PAINTED DRAWER SLIDE, RIGHT HAND
 71410695 PAINTED DRAWER SLIDE, LEFT HAND
 72601329 CAP SCR 5/16-18X3/4 BTNHD
 72060023 CAP SCR 5/16-18X3/4 HHGR5
 CAP SCR #10-24X1/2 C'SNK PHILLIPS HD
 NUT 5/16-18 SERRATED

NOTE:

Painted drawers used on all bodies produced after January 2003. Unpainted drawers are available for service only.

DRAWER KITS (PAINTED)

PART NO.	NOMINAL		DRWR QTY (HT)						UNIT PART NO. (see above)	
			LOWER			TOP				
	W	H	3"	5"	7"	3"	5"	7"	LOWER	TOP
70733781	26	33		2	1	3			70733777	70733778
70733783	26	40		2	1		3		70733775	70733778
70733779	26	41		2	1	5			70733778	70733774
70733790	26	32	3	1		3			70733776	70733777
70733794	26	38		3		3	1		70733775	70733776
70733782	26	39	3	1		5			70733776	70733774
70733792	26	32		3		3			70733775	70733777
70733785	26	39		3		5			70733775	70733774
70733795	13	40		2	1	3	1		70733769	70733767
70733796*	13	50		2	1	3(3)	1		70733769	70733767 & 768
70733786	13	34		2	1	3			70733768	70733769
70733787	13	40		2	1	3			70733766	70733769
70733780	13	41		2	1	5			70733769	70733765
70733789	13	32	3	1		3			70733767	70733768
70733793	13	38		3		3	1		70733766	70733767
70733788	13	39	3	1		5			70733767	70733765
70733791	13	32		3		3			70733766	70733768
70733784	13	39		3		5			70733766	70733765

* This kit includes 3 drawer units

COMMON COMPONENTS

60120909 BRACE-13"
 60120910 BRACE-26"
 72601329 CAP SCR 5/16-18X3/4 BTNHD
 72060023 CAP SCR 5/16-18X3/4 HHGR5
 NUT 5/16-18 SERRATED

DRAWER UNITS (UNPAINTED)

PART NO.	OVERALL			DRWR QTY (HT)		
	W	H	D	3"	5"	7"
70733229	13	23	17.38		2	1
70733228	13	15	17.38	3		
70733227	13	21	17.38	3	1	
70733226	13	22	17.38		3	
70733216	13	22	17.38	5		
70733239	26	23	29.62		2	1
70733238	26	15	29.62	3		
70733237	26	21	29.62	3	1	
70733236	26	22	29.62		3	
70733235	26	22	29.62	5		
70733234	39	23	42.62		2	1
70733233	39	21	42.62	3	1	
70733232	39	22	42.62		3	
70733231	39	22	42.62	5		

COMMON COMPONENTS

72661457 LATCH-DRAWER PULL
 70731440 DRAWER SLIDE
 72601329 CAP SCR 5/16-18X3/4 BTNHD
 72060023 CAP SCR 5/16-18X3/4 HHGR5
 CAP SCR #10-24X1/2 C'SNK PHILLIPS HD
 NUT 5/16-18 SERRATED

NOTE:

Painted drawers used on all bodies produced after January 2003. Unpainted drawers are available for service only.

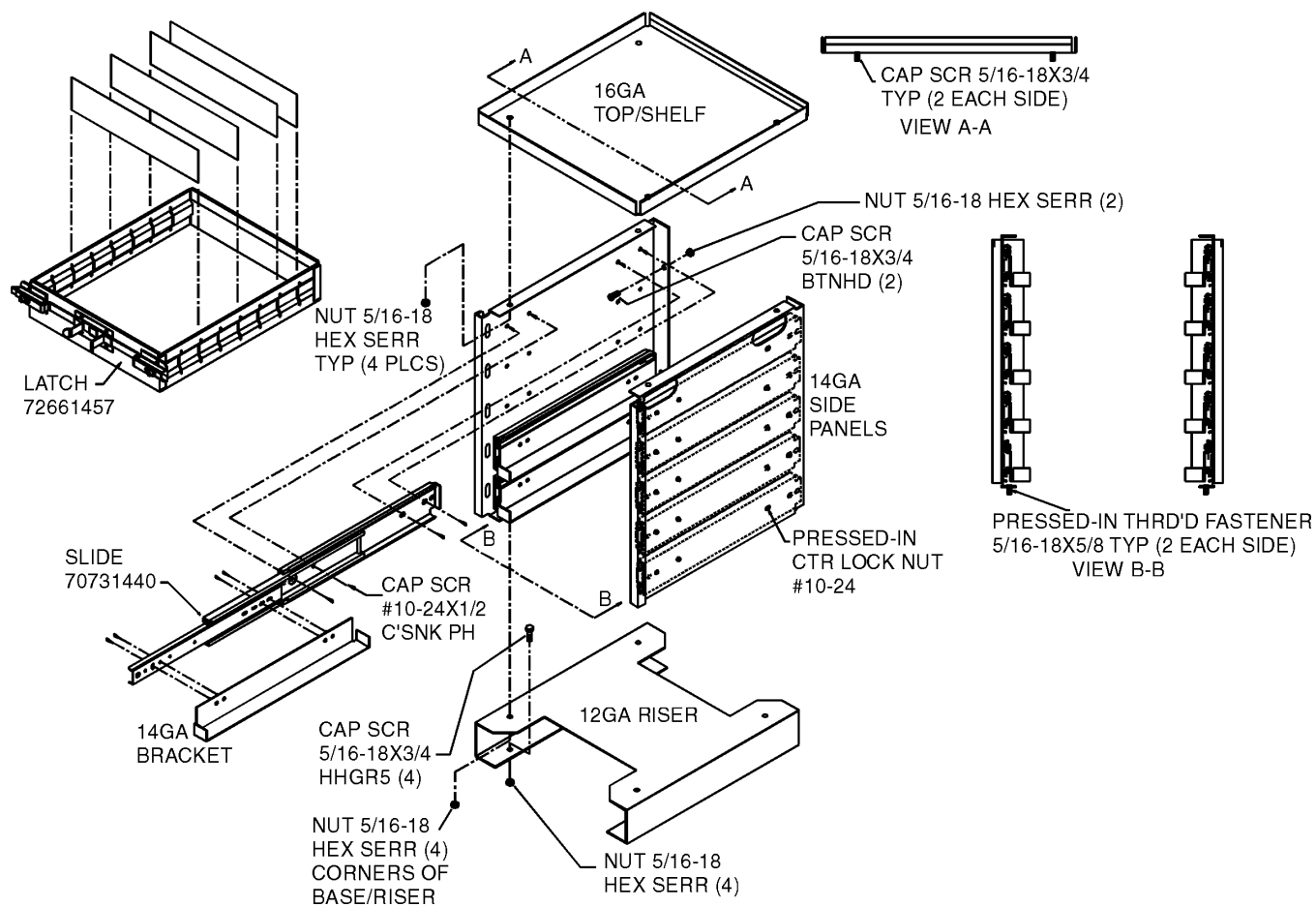
DRAWER KITS (UNPAINTED)

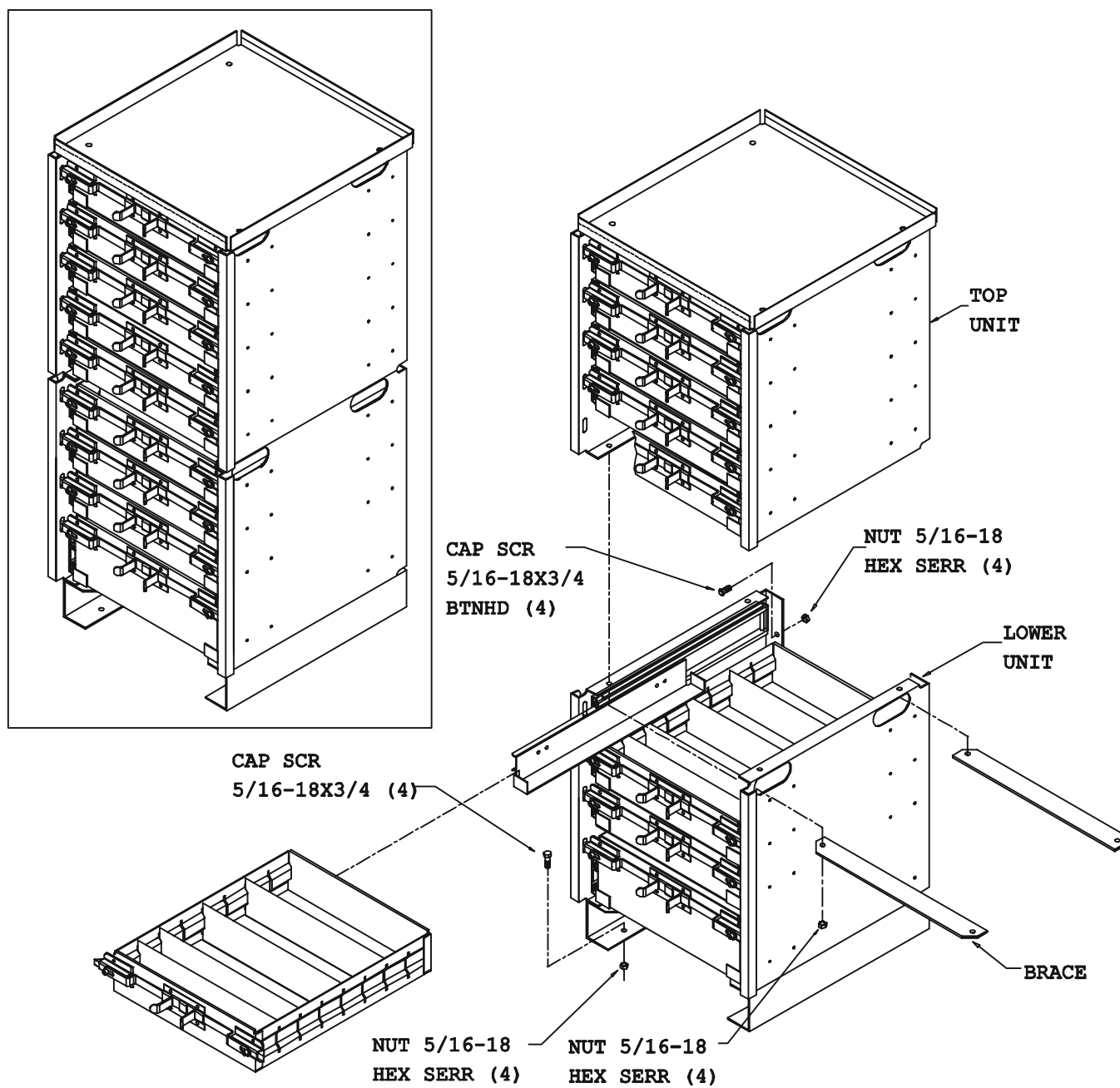
PART NO.	NOMINAL		DRWR QTY (HT)						UNIT PART NO. (see above)	
			LOWER			TOP				
	W	H	3"	5"	7"	3"	5"	7"	LOWER	TOP
70733266	26	33		2	1	3			70733238	70733239
70733268	26	40		2	1		3		70733236	70733239
70733258	26	41		2	1	5			70733239	70733235
70733276	26	32	3	1		3			70733237	70733238
70733280	26	38		3		3	1		70733236	70733237
70733267	26	39	3	1		5			70733237	70733235
70733278	26	32		3		3			70733236	70733238
70733270	26	39		3		5			70733236	70733235
70733343	13	40		2	1	3	1		70733229	70733227
70733352*	13	50		2	1	3(3)	1		70733229	70733227 & 228
70733272	13	34		2	1	3			70733228	70733229
70733273	13	40		2	1	3			70733226	70733229
70733259	13	41		2	1	5			70733229	70733216
70733275	13	32	3	1		3			70733227	70733228
70733279	13	38		3		3	1		70733226	70733227
70733274	13	39	3	1		5			70733227	70733216
70733277	13	32		3		3			70733226	70733228
70733269	13	39		3		5			70733226	70733216

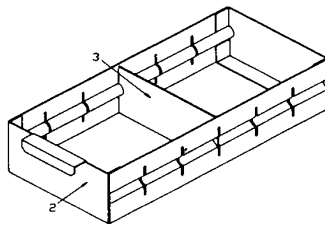
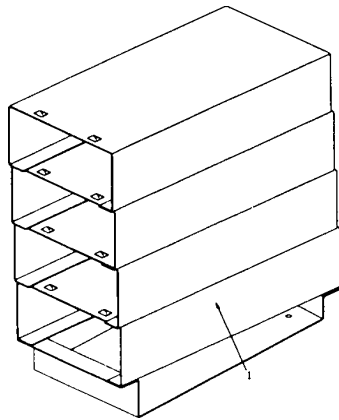
* This kit includes 3 drawer units

COMMON COMPONENTS

60120909 BRACE-13"
 60120910 BRACE-26"
 72601329 CAP SCR 5/16-18X3/4 BTNHD
 72060023 CAP SCR 5/16-18X3/4 HHGR5
 NUT 5/16-18 SERRATED

DRAWER UNITS DRAWING (REFERENCE ONLY)

DRAWER KITS DRAWING (REFERENCE ONLY)



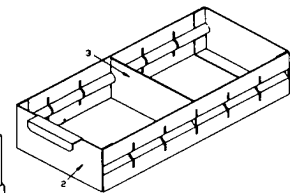
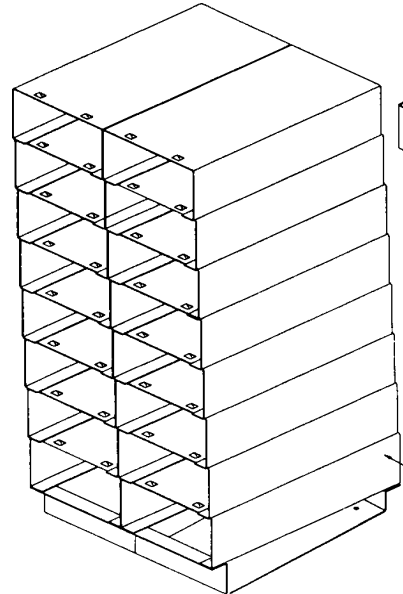
ITEM 4,5,6, NOT SHOWN.

4-DRAWER SET W/ RISER (51704193)

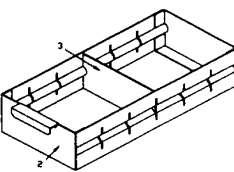
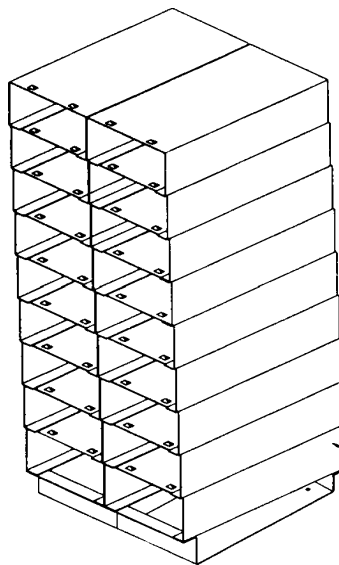
1.	52710227	CABINET	1
2.	52710274	DRAWER	4
3.	60114979	DIVIDER 3.38X7.62	12
4.	72060002	CAP SCR 1/4-20X3/4 HHGR5	4
5.	72062104	NUT 1/4-20 LOCK	4
6.	72063001	WASHER 1/4 WRT	8

16-DRAWER SET W/ RISER (51709946)

1.	52710235	CABINET	1
2.	52710274	DRAWER	16
3.	60114979	DIVIDER 3.38X7.62	48
4.	72060002	CAP SCR 1/4-20X3/4 HHGR5	8
5.	72062104	NUT 1/4-20 LOCK	8
6.	72063001	WASHER 1/4 WRT	16



ITEM 4,5,6, NOT SHOWN.



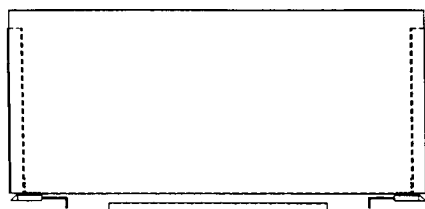
ITEM 4,5,6, NOT SHOWN.

18-DRAWER SET W/ RISER (51704282)

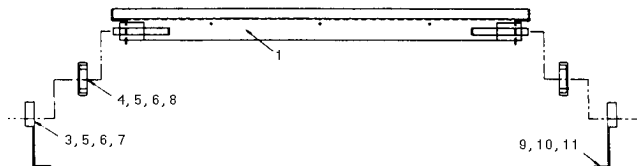
1.	52710234	CABINET	1
2.	52710274	DRAWER	18
3.	60114979	DIVIDER 3.38X7.62	54
4.	72060002	CAP SCR 1/4-20X3/4 HHGR5	8
5.	72062104	NUT 1/4-20 LOCK	8
6.	72063001	WASHER 1/4 WRT	16

TRAY ASM-ROLLOUT 32"W (51711548)

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 5/16-18X3/4 BTNHD	4
10.	72063002	WASHER 5/16 WRT	2
11.	72062109	NUT 5/16-18 LOCK	4



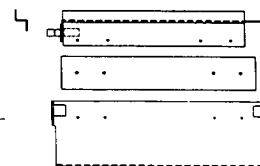
2, 5, 6, 8



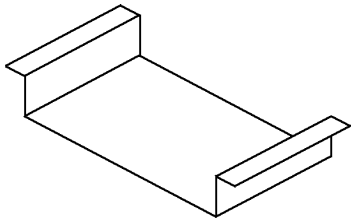
4, 5, 6, 8

3, 5, 6, 7

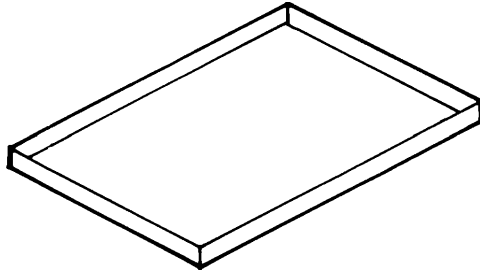
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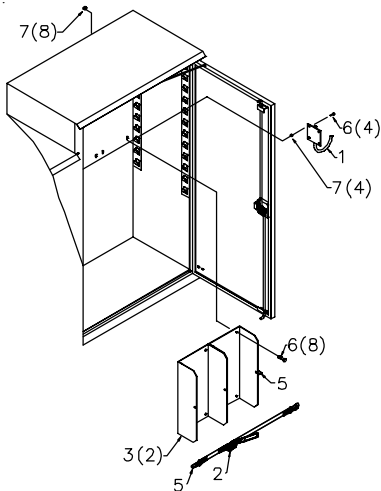


BASE-DRAWER SET (60110327)
(1 PER STACK)



ADJUSTABLE SHELVES

60116733	ADJ SHELF 17X17.63
60116734	ADJ SHELF 17X26.25
60116885	ADJ SHELF 17X38.13
51717123	ADJ SHELF 17X49.50



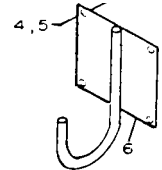
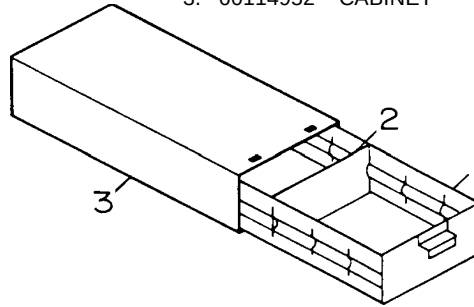
TANK BRACKET ASM-2 TANK OXY/ACET (51705349)

1.	52704224	J-HOOK	1
2.	70733515	STRAP	1
3.	60108389	BOTTLE HOLDER	2
5.	70058959	CHAIN CONNECTOR 3/16	2
6.	72060023	CAP SCR 5/16-18X.75 HH GR5	12
7.	72062109	NUT - 5/16-18 LOCK	12
8.	72063152	WASHER 5/16 WRT SS	8

3-10

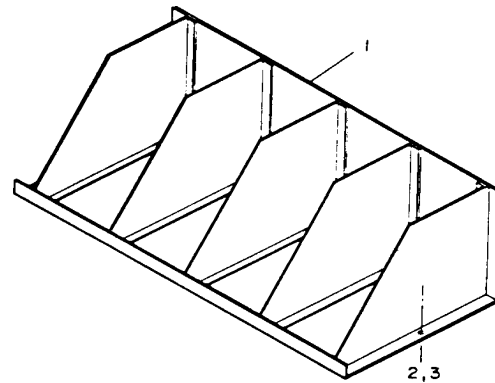
DRAWER SET (51706978)

1.	52710274	DRAWER	1
2.	60114979	DIVIDER	3
3.	60114952	CABINET	1



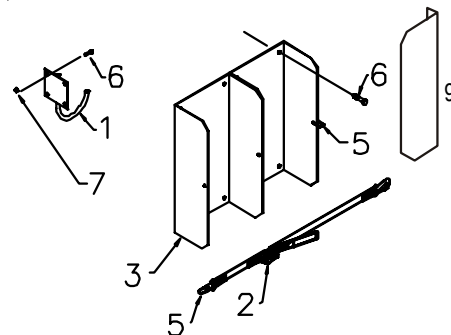
HOOK KIT-BOLT IN (51706696)

4.	72060023	CAP SCR 5/16-18X3/4 HHGR5	12
5.	72062109	NUT 5/16-18 LOCK	12
6.	52704224	J-HOOK	1



BOOKSHELF ASM 8H X 12D X 46L (51710102)

1.	52710113	BOOKSHELF 46L	1
2.	72060023	CAP SCR 5/16-18X3/4 HHGR5	2
3.	72062109	NUT 5/16-18 LOCK	2

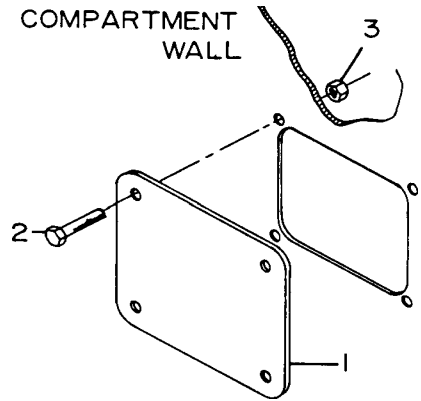


TANK BRACKET ASM-3 TANK OXY/ACET (51709717)

1.	52704224	J-HOOK	1
2.	70733516	STRAP	1
3.	60108389	BOTTLE HOLDER	2
5.	70058959	CHAIN CONNECTOR 3/16	2
6.	72060023	CAP SCR 5/16-18X.75 HH GR5	14
7.	72062109	NUT - 5/16-18 LOCK	14
8.	72063152	WASHER 5/16 WRT SS	10
9.	60113940	BOTTLE HOLDER	1

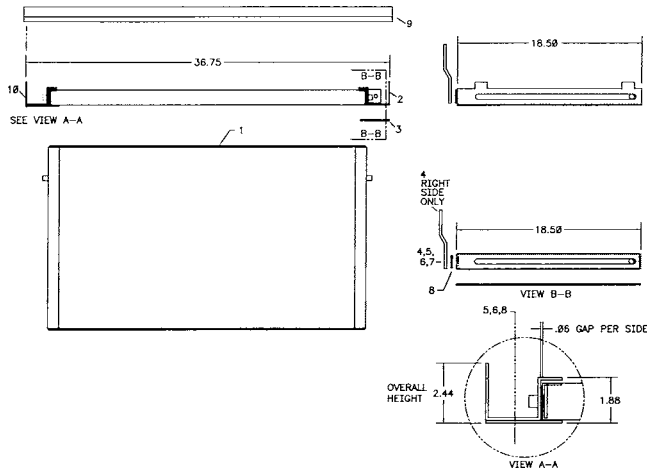
ROLLOUT DRAWER MTG KITS**51713249 17.25"W****51713150 30.25"W****51713254 43.25"W**

1.	60119438	SHELF 17.5X17.25	1
	60119261	SHELF 17.5X30.25	1
	60119439	SHELF 17.5X43.25	1
2.	60119440	RISER 3X17.25/30.25	1
	52713142	RISER 2X43.25	1
3.	72060023	CAP SCR 5/16-18X3/4 HHGR5	8
4.	72062109	NUT 5/16-18 LOCK	8
5.	76392598	WASHER 5/16 BONDED	4

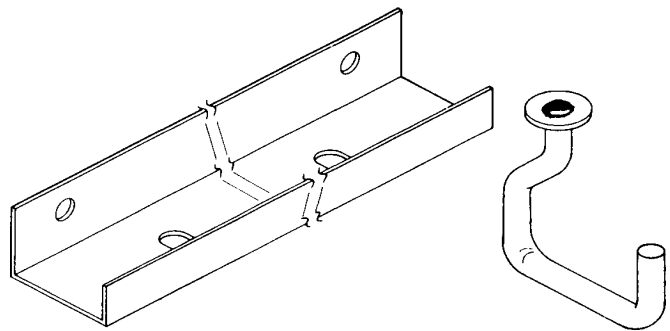
**COVER KIT-HOSE REEL HOLE (51707746)**

1.	60109522	COVER PLATE	1
2.	72060638	MACH SCR #10-24X1 RDHD	4
3.	72062106	NUT #10-24 LOCK	4

NOTE: USE IN REAR COMPARTMENT WHEN A HOSE REEL IS NOT INSTALLED.

**TRAY ASM-PARTS/BOOKS (51713240)**

1.	52714765	SHELF	1
2.	60121211	BRACKET	2
3.	60121212	SPACER	2
4.	60010921	LATCH	1
5.	72060025	CAP SCR 5/16-18X1 HHGR5	5
6.	72062109	NUT 5/16-18 LOCK	5
7.	72063050	WASHER 5/16 LOCK	1
8.	72063002	WASHER 5/16 WRT	9
9.	60121216	ADJ SHELF	1
10.	60121215	BRACKET	1

**ADJUSTABLE HOOK ASM-BOLT IN (51707489)**

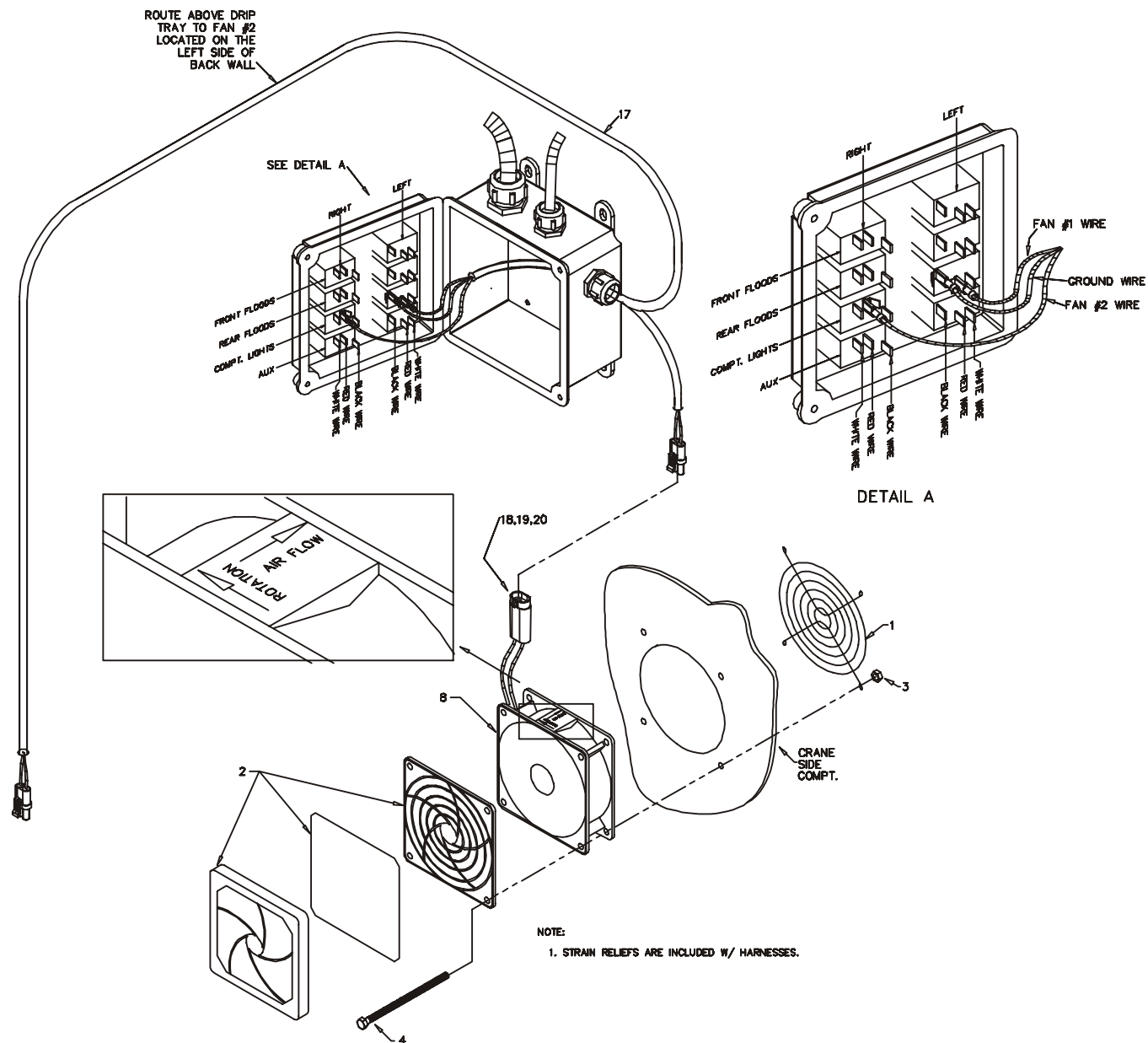
1.	60111134	HANGER BRACKET	1
2.	52707490	HOOK	2
3.	72060025	CAP SCR 5/16-18X1 HHGR5	2
4.	72062109	NUT 5/16-18 LOCK	2
5.	72063002	WASHER 5/16 WRT	4

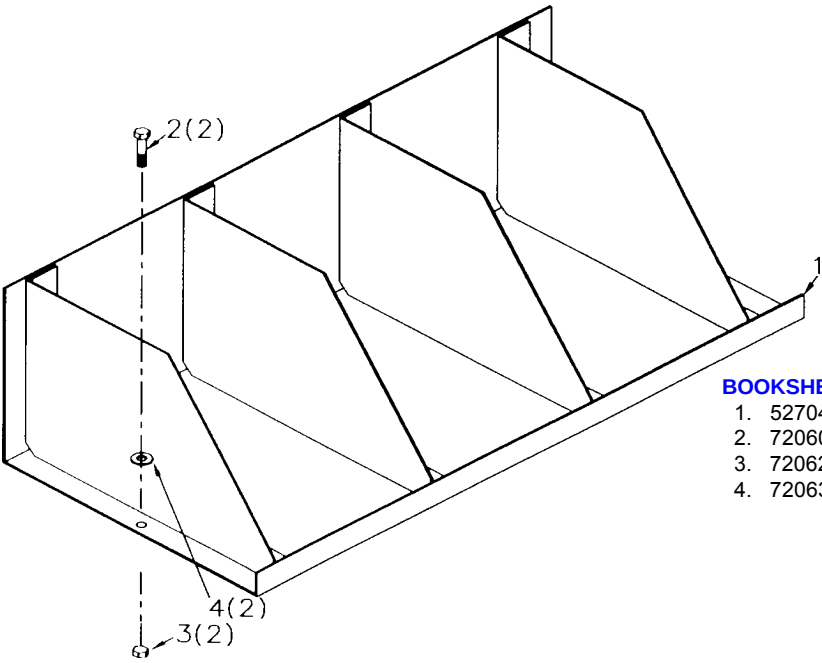
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3-12

AIR BLOWER KIT (51711260)

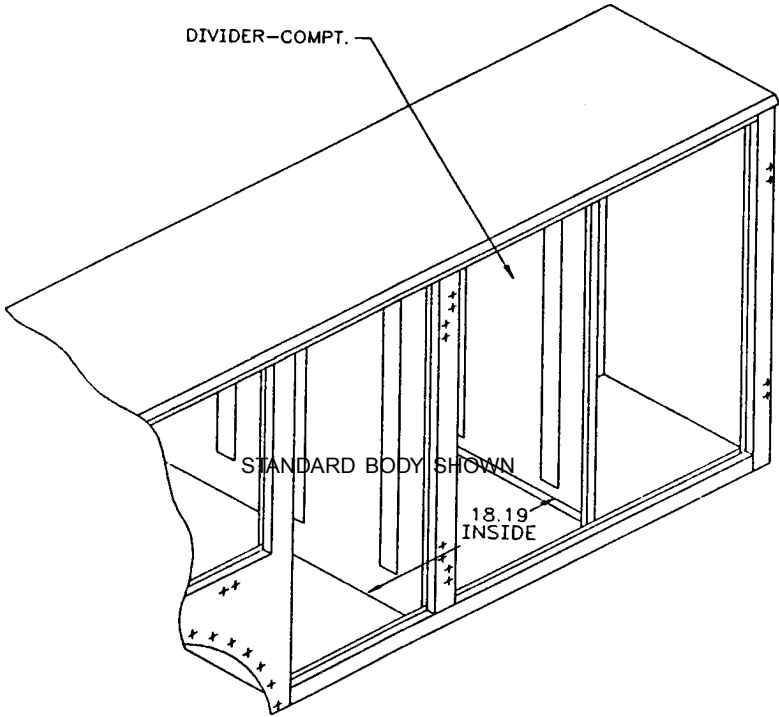
1.	70144322	FAN GUARD	1
2.	70144323	FILTER GUARD	2
3.	72062207	NUT #8-32 LOCK	4
4.	72601676	MACH SCR #8-32X2-1/2 RDHD	8
8.	77042080	FAN 12VDC	2
16.	70393673	DECAL-BLOWER FANS	1
17.	77044954	HARNES	1
18.	77044573	CONNECTOR 2-PIN	2
19.	77044552	TERMINAL-MALE	4
20.	70394069	SEAL	4





BOOKSHELF ASM 8H X 26L X 12D (51707629)

1.	52704180	BOOKSHELF	1
2.	72060023	CAP SCR 5/16-18X3/4 HHGR5	2
3.	72062109	NUT 5/16-18 LOCK	2
4.	72063002	WASHER 5/16 WRT	2



DIVIDER KIT-BOLT ON (51711265)

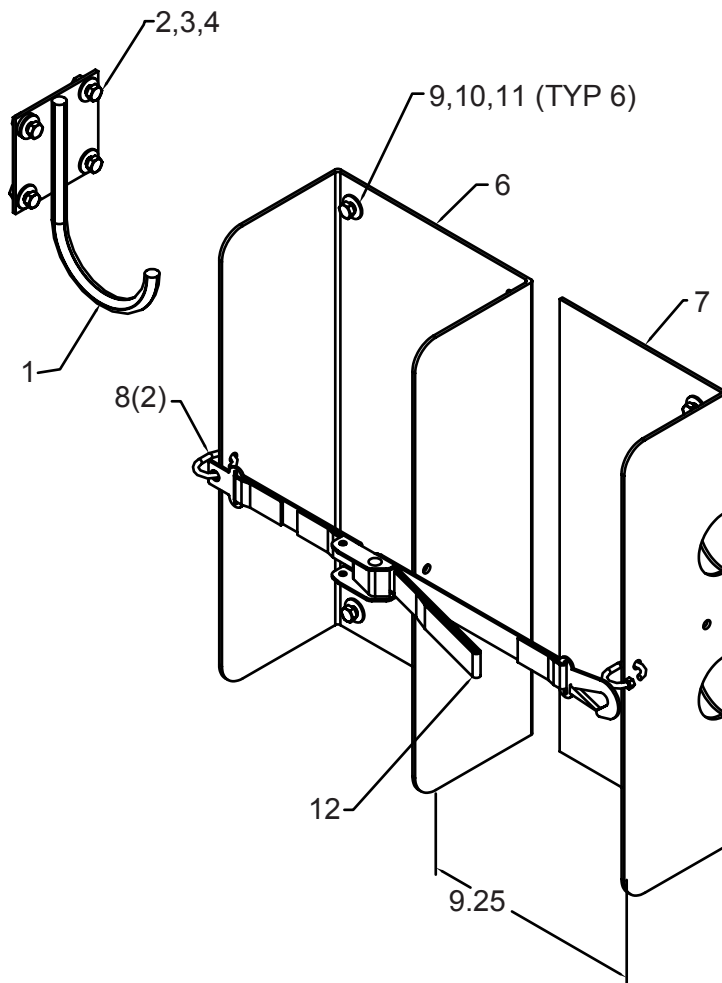
1.	52711265	DIVIDER	1
2.	72060025	CAP SCR 5/16-18X1 HHGR5	4
3.	72062109	NUT 5/16-18 LOCK	4
4.	76392598	WASHER 5/16 BONDED	4

DIVIDER KIT-BOLT ON-RAISED COMPT (51711266)

1.	52711266	DIVIDER	1
2.	72060025	CAP SCR 5/16-18X1 HHGR5	4
3.	72062109	NUT 5/16-18 LOCK	4
4.	76392598	WASHER 5/16 BONDED	4

TANK BRACKET, TWO BOTTLE (51713311)

1.	52704224	HOOK, WELDMENT -"J"	1REF
2.	72060023	CAP SCR 5/16-18X3/4 HHGR5Z	4REF
3.	72062109	NUT 5/16-18 HEX NYLOC ZINC	4REF
4.	72063002	WASHER 5/16 FLAT	4REF
6.	60108389	BOTTLE HOLDER, 9 IN.	1
7.	60113940	BOTTLE HOLDER, 11M940	1
8.	70058959	CHAIN CONNECTOR, THRD 3/16	2
9.	72060023	CAP SCR 5/16-18X3/4 HH GR5Z	6REF
10.	72062109	NUT 5/16-18 HEX NYLOC ZINC	6REF
11.	72063001	WASHER 1/4 FLAT	12REF
12.	70733516	STRAP 36" BOTTLE HOLDER W/SNAP HOOK	1



#9,10,11 ARE CONTAINED IN KIT 51716346
(HARDWARE KIT- DOMINATOR OXY/ACT
2 BOTTLE FRONT WALL)

#1,2,3,4 ARE CONTAINED IN KIT 51706696
(HARDWARE KIT - DOMINATOR
HOOK/"J" BOLT - ADJUSTABLE SHELF)

SECTION 4. TAILGATE & BUMPER OPTIONS

TTAILGATE KIT (51711241) 3

TTAILGATE/WORKBENCH KIT (51711406) 4

PINTLE HITCH KIT (51709517) 5

PINTLE HITCH KIT W/REMOVEABLE 2" BALL (51709516) 5

BALL HITCHES 5

MECHANICS VISE (70073683)..... 5

BENCH VISE (70732716)..... 5

WISE MOUNTING BRACKET KIT-BOLT ON (51710172) 5

STEP BUMPER W/PINTLE (51708332) 6

STEP ASM (51714095) 6

CABLE STEP (52709833) 6

WORKBENCH KIT (51711407) 6

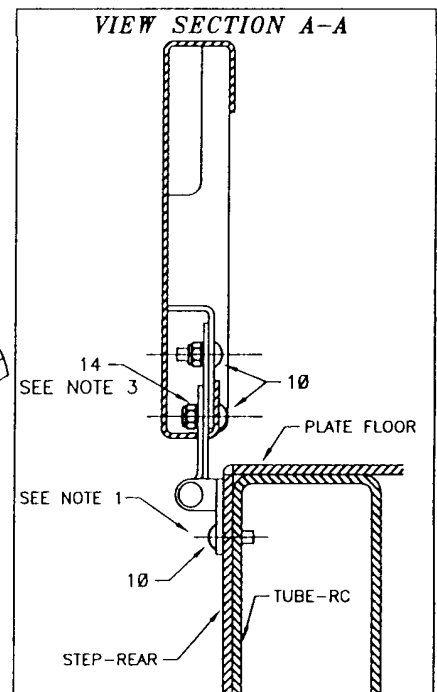
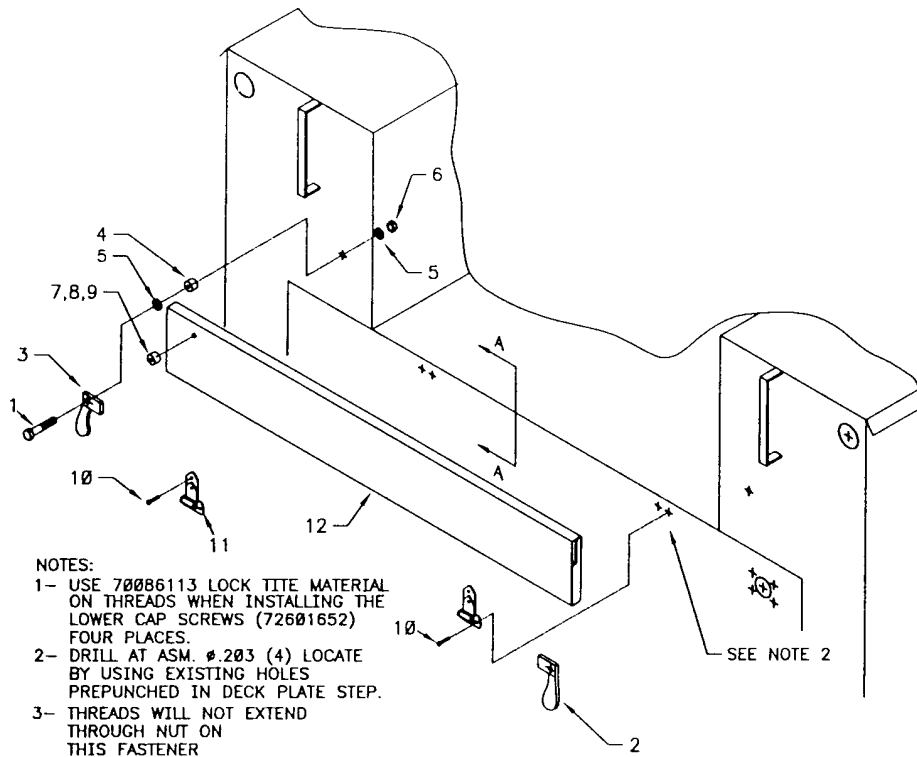
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4-2
NOTES

[illegible]

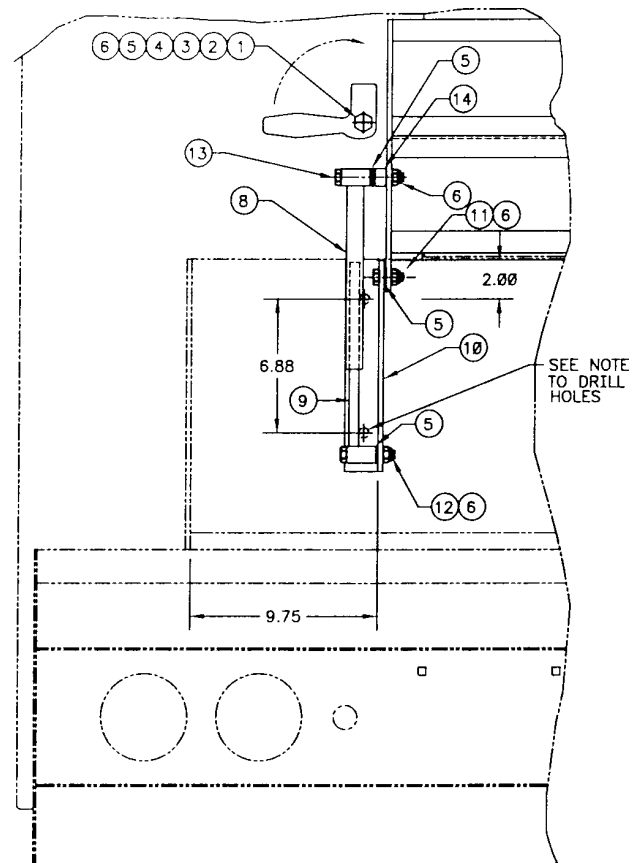
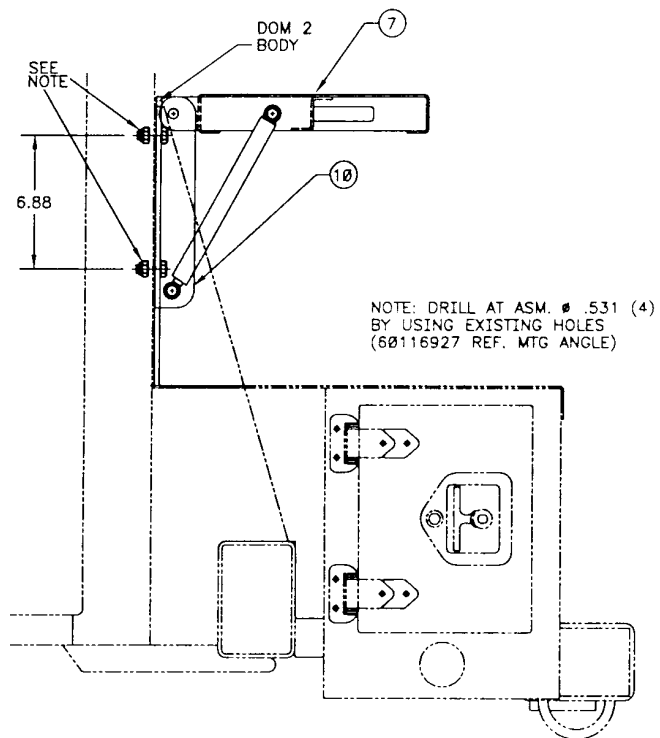
TTAILGATE KIT (51711241)

1.	72060096	CAP SCR 1/2-13X2-1/2 HHGR5	2
2.	72066369	LATCH-RH	1
3.	72066368	LATCH-LH	1
4.	60030243	SPACER	2
5.	72063005	WASHER 1/2 WRT	4
6.	72062080	NUT 1/2-13 LOCK	2
7.	76039990	BUMPER-RUBBER	1
8.	72060636	MACH SCR #10-24X3/4 RDHD	1
9.	72062106	NUT #10-24 LOCK	1
10.	72601652	CAP SCR 1/4-20X3/4 TRHTORXSS	8
11.	72661383	HINGE	2
12.	52711219	TAILGATE	1
14.	72062194	NUT 1/4-20 LOCK SS	4



TTAILGATE/WORKBENCH KIT (51711406)

1.	72060096	CAP SCR 1/2-13X2-1/2 HHGR5	2
2.	72066369	LATCH-RH	1
3.	72066368	LATCH-LH	1
4.	60030243	SPACER	2
5.	72063005	WASHER 1/2 WRT	14
6.	72062080	NUT 1/2-13 LOCK	12
7.	52711403	TAILGATE/WORKBENCH	1
8.	52714419	SUPPORT TUBE	2
9.	52714418	SUPPORT ROD	2
10.	60120876	MOUNTING ANGLE	2
11.	72060093	CAP SCR 1/2-13X1-1/2 HHGR5	6
12.	72060986	CAP SCR 1/2-13X2-3/4 HHGR5	4
14.	60030171	SPACER	2



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PINTLE HITCH KIT (51709517)

- | | | | |
|----|----------|-----------------------------|---|
| 1. | 70731179 | PINTLE HITCH | 1 |
| 2. | 72062232 | NUT 1/2-13 HEX TOP LOCK GR8 | 4 |
| 3. | 72601272 | CAP SCR 1/2-13X1-1/4 HHGR8 | 4 |

**PINTLE HITCH KIT W/REMOVEABLE 2" BALL (51709516)
(BALL HAS 1-1/8" THREADED FASTENING STUD)**

- | | | | |
|----|----------|-----------------------------|---|
| 1. | 70731620 | PINTLE HITCH W/BALL | 1 |
| 2. | 72062232 | NUT 1/2-13 HEX TOP LOCK GR8 | 4 |
| 3. | 72601272 | CAP SCR 1/2-13X1-1/4 HHGR8 | 4 |

BALL HITCHES

(WITH 1-1/8" FASTENING STUD)

- | | |
|---------|----------|
| 2" | 70733462 |
| 2-5/16" | 70733463 |

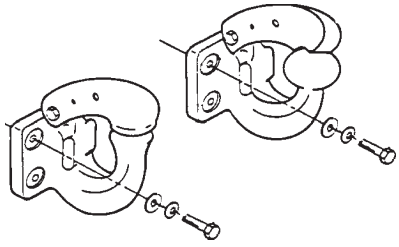
BALL HITCHES

(WITH 3/4" FASTENING STUD)

- | | |
|---------|----------|
| 2" | 70073649 |
| 2-5/16" | 70073650 |

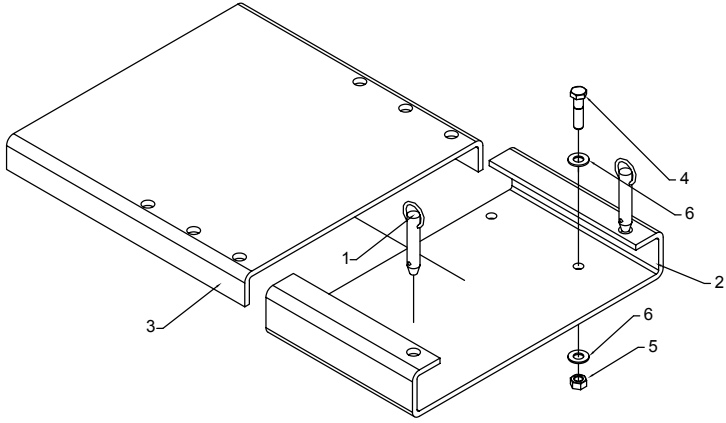


4-5



**VICE MOUNTING BRACKET KIT-BOLT ON (51710172)
(EFFECTIVE 3-1-03)**

- | | | | |
|----|----------|------------------------------|-----|
| 1. | 71731462 | PIN-QUICK RELEASE | 2 |
| 2. | 60114832 | SLIDE | 1 |
| 3. | 60114831 | PLATE | 1 |
| 4. | 72060048 | CAP SCR 3/8-16X1-1/2 HHGR5 | 4 |
| 5. | 72062103 | NUT 3/8-16 HEX NYLOC ZINC | 4 |
| 6. | 72063003 | WASHER 3/8 FLAT | 8 |
| 7. | 99903161 | INSTALLATION DWG (NOT SHOWN) | REF |

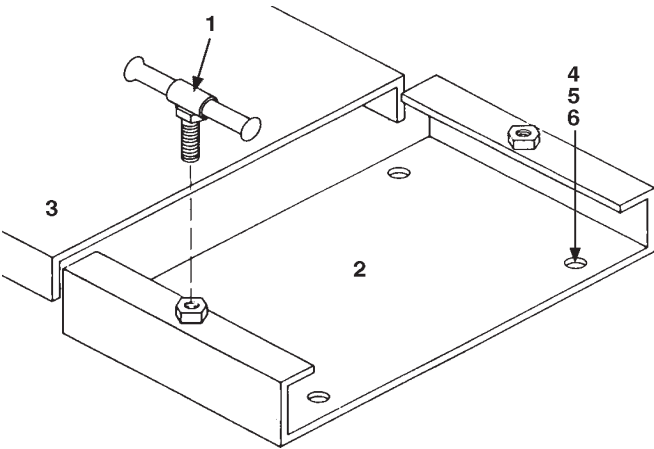


MECHANICS VISE (70073683)

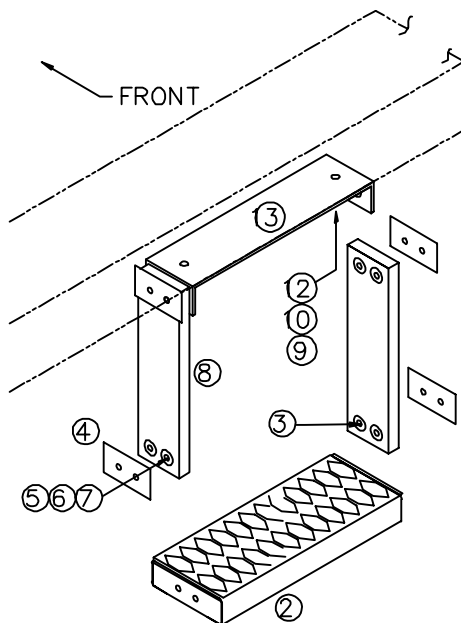
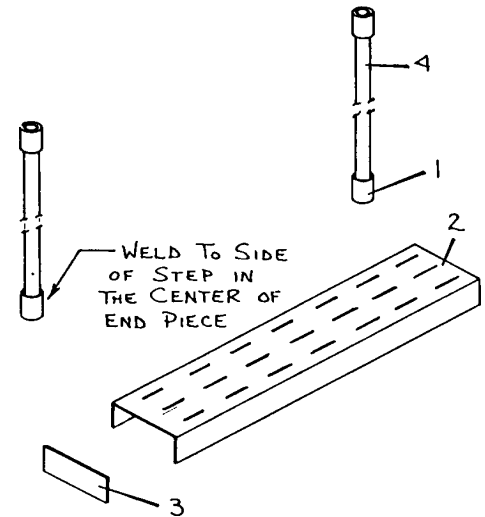
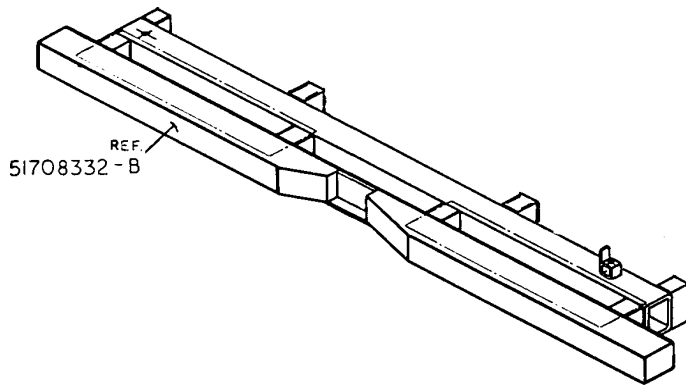
BENCH VISE (70732716)

**VICE MOUNTING BRACKET KIT-BOLT ON (51710172)
(THROUGH 3-1-03)**

- | | | | |
|----|----------|----------------------------|---|
| 1. | 52705647 | TIGHTENER BOLT | 2 |
| 2. | 52710171 | SLIDE | 1 |
| 3. | 60114831 | PLATE | 1 |
| 4. | 72063003 | WASHER 3/8 WRT | 8 |
| 5. | 72060048 | CAP SCR 3/8-16X1-1/2 HHGR5 | 4 |
| 6. | 72062103 | NUT 3/8-16 LOCK | 4 |



CABLE STEP (52709833)

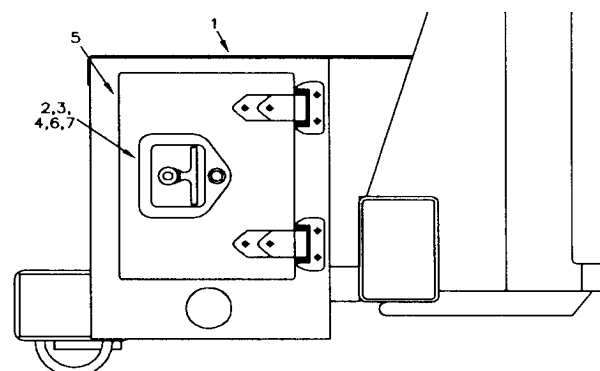


THIS IS VIEWED IN A RIGHT HAND APPLICATION
 LEFT HAND APPLICATION WILL BE OPPOSITE
 INSERT SLEEVE INTO EACH HOLE IN RUBBER BELT

2 PIECES #11/#12 WILL BE USED
 ON DOM1 AND DOM2 LO/PRO ONLY

STEP ASM (51714095)

1. 51716359	KIT-HARDWARE (INCL:5-7,9-12)	1
2. 52714111	STEP	1
3. 60104783	SLEEVE	8
4. 60120490	PLATE	4
5. 72060027	CAP SCR 5/16-18X1-1/2 HHGR5	8REF
6. 72062109	NUT 5/16-18 LOCK	8REF
7. 72063002	WASHER 5/16 WRT	16REF
8. 76394672	BELT-RUBBER	2
9. 72063051	WASHER 3/8 LOCK	2REF
10. 72060046	CAP SCR 3/8-16X1 HHGR5	2REF
11. 72062103	NUT 3/8-16 LOCK	2REF
12. 72063003	WASHER 3/8 WRT	4REF
13. 60122841	BRACKET	1



WORKBENCH KIT (51711407)

1. 52711421	WORKBENCH	1
2. 72661512	LATCH (EFF 1-1-00 TO PRESENT)	2
72661470	LATCH-SGL PT ROLLER (THRU 12-99)	2
4. 76393253	LATCH GASKET	2
5. 89393607	WEATHERSTRIP W/ADHESIVE	6FT
6. 72063181	WASHER #10 WRT SS	8
7. 72062123	NUT #10-24 LOCK SS	8

SECTION 5. TELESCOPING TOPS

TELESCOPING TOP-11' BODY W/8" TAILGATE (51715390) 3

TELESCOPING TOP-11' BODY W/12" WORKBENCH (51715391) 4

HARDWARE KIT-TELESCOPING TOPS - 11' BODY (51714216) 5

HARDWARE KIT-TELESCOPING TOPS - 14' BODY (51714219) 5

TELESCOPING TOP-1/2 BACK 39" OPENING (51714890) 6

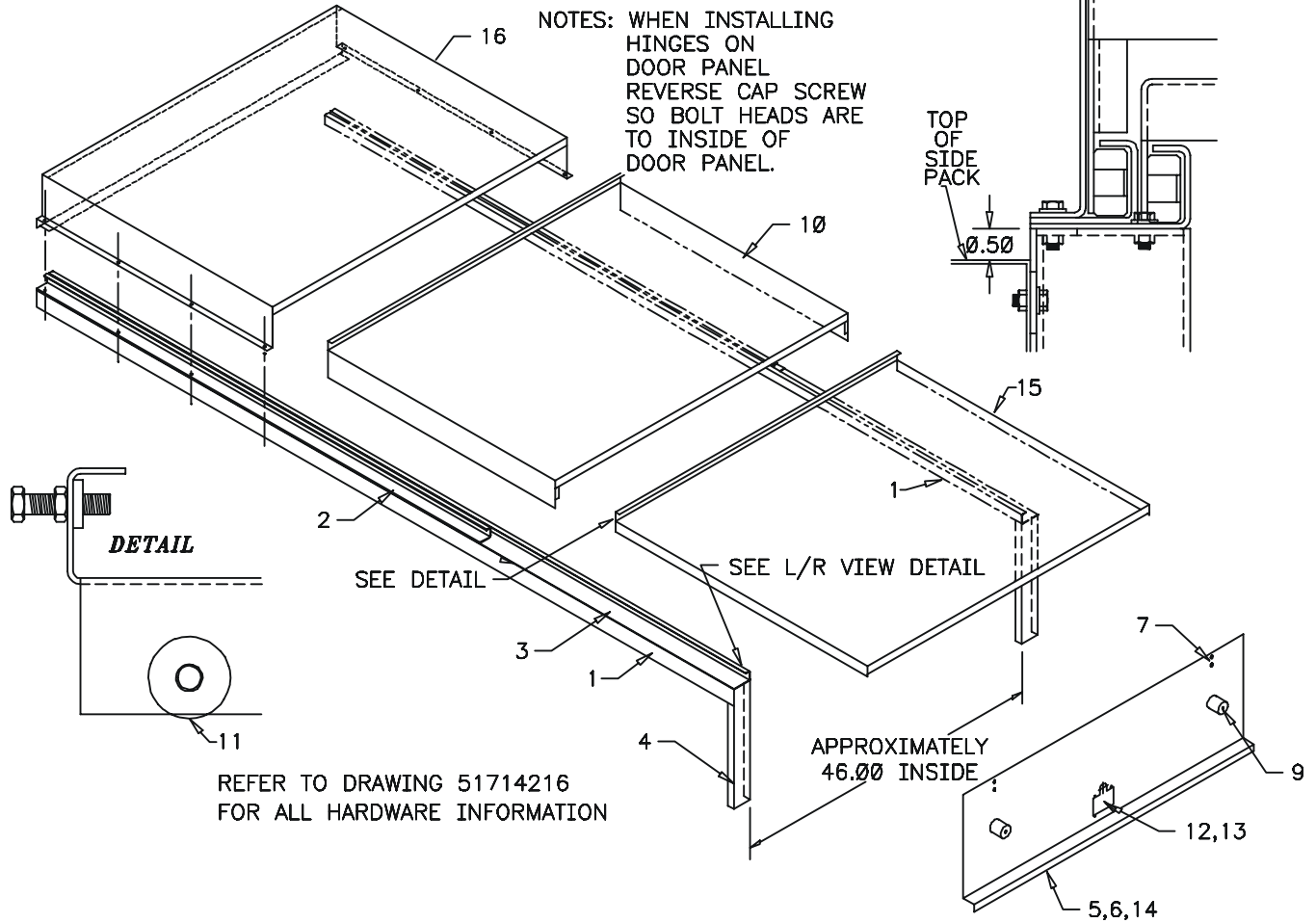
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5-2
NOTES

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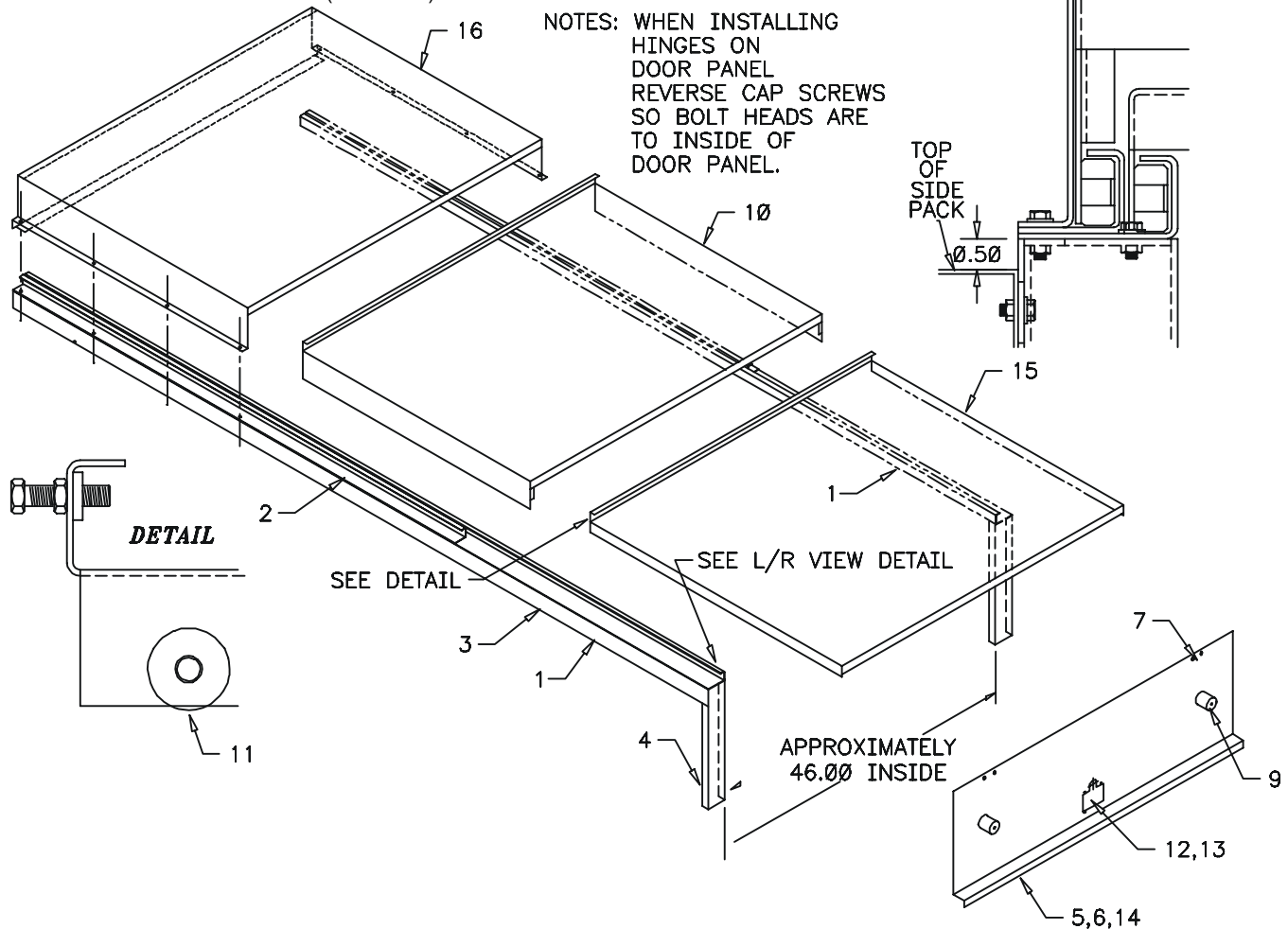
TELESCOPING TOP-11' BODY W/8" TAILGATE (51715390)

1.	60117064	TRACK MOUNTING BRACKET	2
2.	60117065	TRACK 83.25"	2
3.	60117066	TRACK 128"	2
4.	60117053	REAR PANEL	2
5.	52711549	DOOR	1
6.	60117149	DOOR ROD 23"	2
7.	72661383	HINGE 10GA SS	2
9.	70391615	BUMPER-RUBBER	2
10.	52711551	TOP-CTR SECTION	1
11.	60030171	ROLLER	8
12.	72661510	LATCH (EFF 1-1-99 TO PRESENT)	1
	72661466	LATCH 2-PT (THR U 12/99)	1
13.	76393253	LATCH GASKET	1
14.	89392588	WEATHERSTRIP W/ADHESIVE	11FT
15.	52711550	TOP-REAR SECTION	1
16.	52711552	TOP-FRONT SECTION	1
17.	51714216	HARDWARE KIT (SEE DWG)	1



**TELESCOPING TOP-11' BODY W/12" WORKBENCH
(51715391)**

1.	60117064	TRACK MOUNTING BRACKET	2
2.	60117065	TRACK 83.25"	2
3.	60117066	TRACK 128"	2
4.	60117053	REAR PANEL	2
5.	52712085	DOOR	1
6.	60117149	DOOR ROD 23"	2
7.	72661383	HINGE 10GA SS	2
9.	70391615	BUMPER-RUBBER	2
10.	52711551	TOP-CTR SECTION	1
11.	60030171	ROLLER	8
12.	72661510	LATCH (EFF. 1-1-99 TO PRESENT)	1
	72661466	LATCH 2-PT (THRU 12-31-98)	1
13.	76393253	LATCH GASKET	1
14.	89392588	WEATHERSTRIP W/ADHESIVE	11FT
15.	52711550	TOP-REAR SECTION	1
16.	52711552	TOP-FRONT SECTION	1
17.	51714216	HARDWARE KIT (SEE DWG)	1



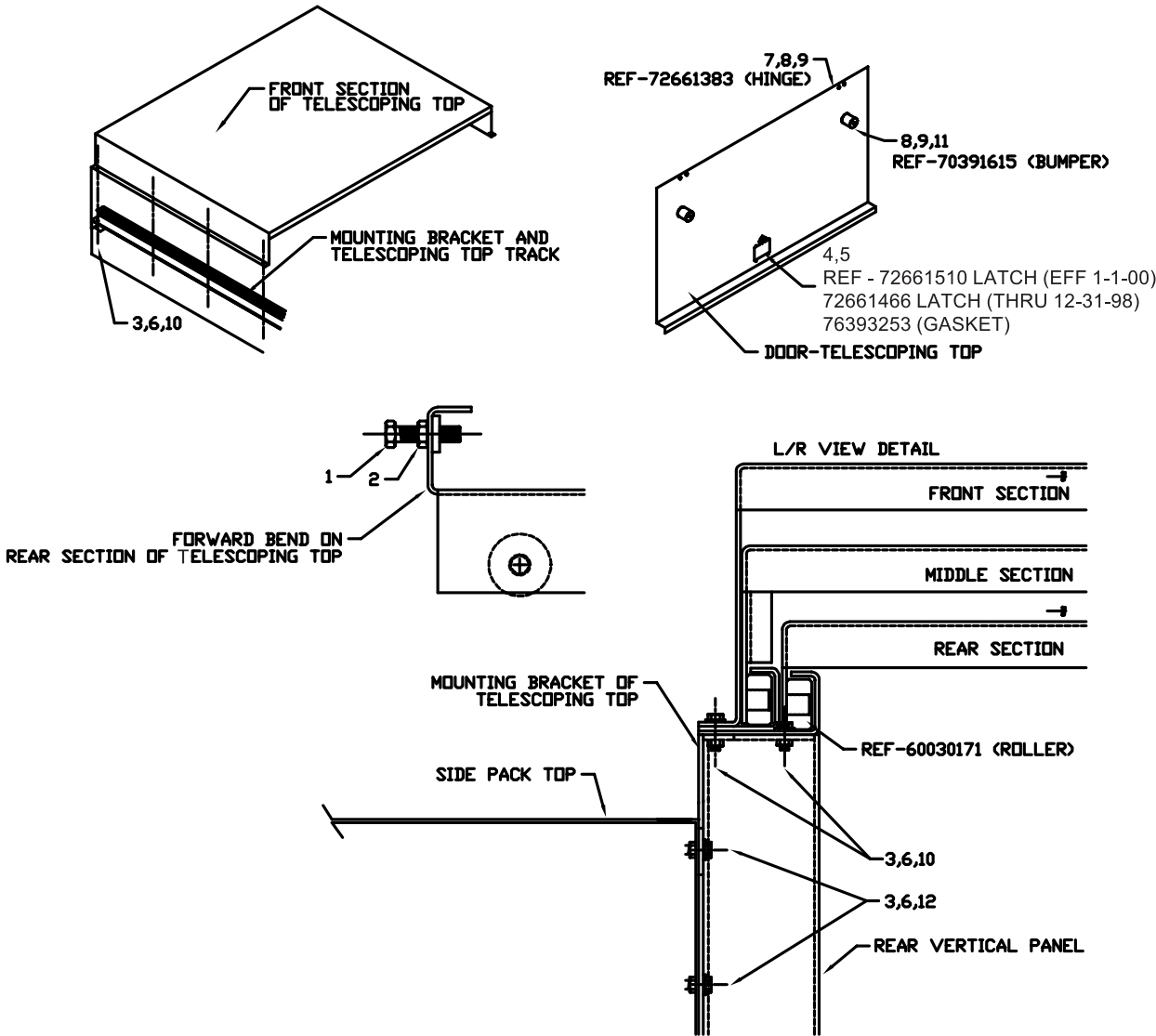
REFER TO DRAWING 51714216
FOR ALL HARDWARE INFORMATION

HARDWARE KIT-TELESCOPING TOPS - 11' BODY (51714216)

1.	72601377	MACH SCR 3/8-16X2 HH	2
2.	72062002	NUT 3/8-16 HEX	2
3.	72063001	WASHER 1/4 WRT	106
4.	72062123	NUT #10-24 LOCK SS	4
5.	72063181	WASHER #10 FLAT SS	4
6.	72062109	NUT 5/16-18 LOCK	52
7.	72601652	MACH SCR 1/4-20X3/4 TRH TORXSS	8
8.	72062194	NUT 1/4-20 LOCK SS	10
9.	72063166	WASHER 1/4 5/8 OD SS	10
10.	72060025	CAP SCR 5/16-18X1 HHGR5	18
11.	72060711	CAP SCR 1/4-20X2 SH	2
12.	72060023	CAP SCR 5/16-18X3/4 HHGR5	36

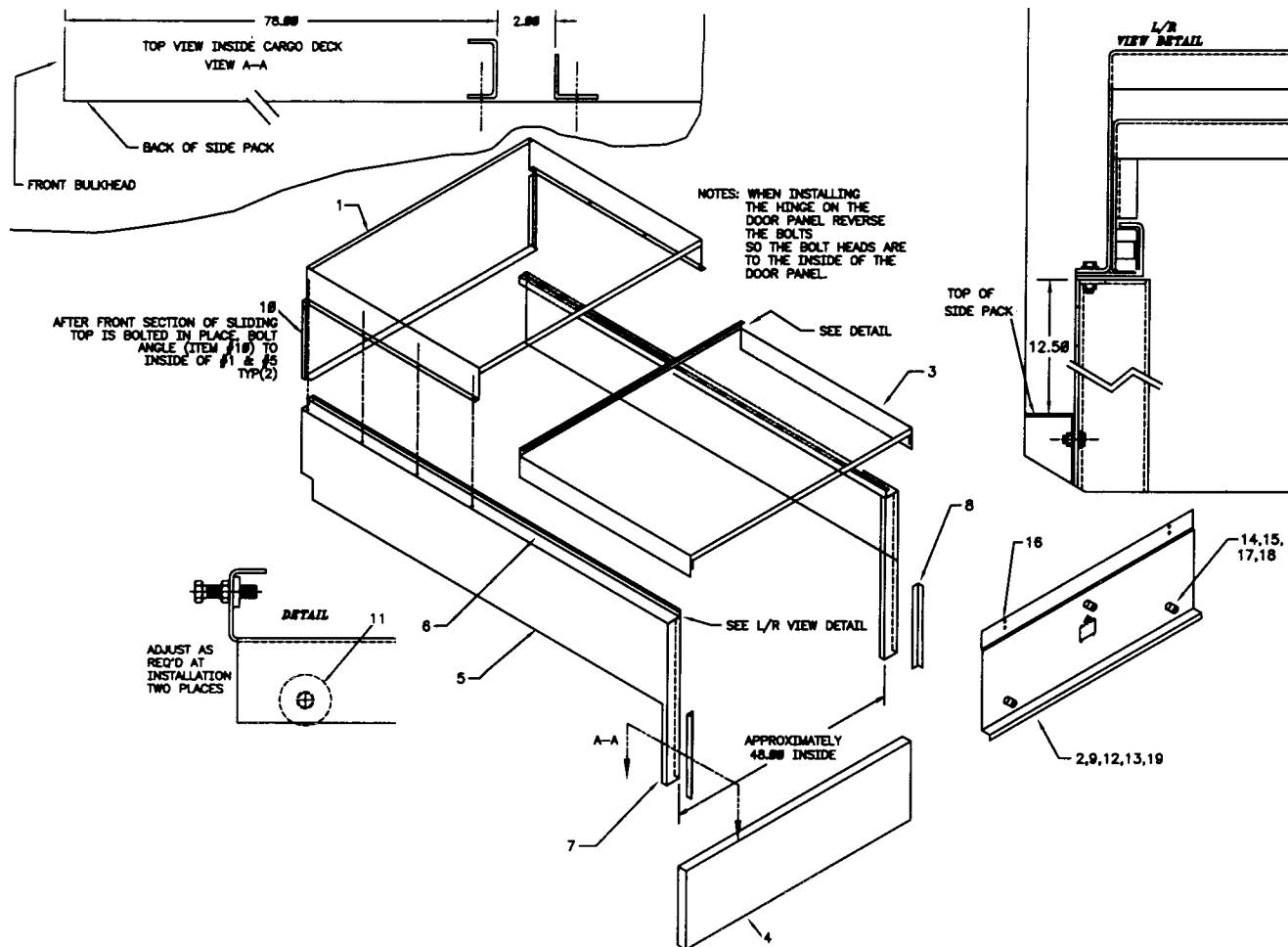
HARDWARE KIT-TELESCOPING TOPS - 14' BODY (51714219)

1.	72601377	MACH SCR 3/8-16X2 HH	2
2.	72062002	NUT 3/8-16 HEX	2
3.	72063001	WASHER 1/4 WRT	130
4.	72062123	NUT #10-24 LOCK SS	4
5.	72063181	WASHER #10 FLAT SS	4
6.	72062109	NUT 5/16-18 LOCK	64
7.	72601652	MACH SCR 1/4-20X3/4 TRH TORXSS	8
8.	72062194	NUT 1/4-20 LOCK SS	10
9.	72063166	WASHER 1/4 5/8 OD SS	10
10.	72060025	CAP SCR 5/16-18X1 HHGR5	24
11.	72060711	CAP SCR 1/4-20X2 SH	2
12.	72060023	CAP SCR 5/16-18X3/4 HHGR5	42



TELESCOPING TOP-1/2 BACK 39" OPENING (51714890)

1.	52713072	TOP-FRONT	1
2.	52713074	DOOR	1
3.	52713073	TOP-REAR	1
4.	52713075	LIFT OUT GATE	1
5.	60119116	MTG BRACKET	2
6.	60119115	TRACK	2
7.	60121296	PANEL	2
8.	60119114	ANGLE	2
9.	60119117	ROD-DOOR 24"	2
10.	60120931	ANGLE-FRONT TOP	2
11.	60030171	ROLLER	4
12.	72661510	LATCH (EFF 1-1-00 TO PRESENT)	1
	72661466	LATCH (THRU 12-31-98)	1
13.	76393253	GASKET	1
14.	72063001	WASHER 1/4 WRT	3
15.	72062104	NUT 1/4-20 LOCK	3
16.	72661383	HINGE	2
17.	70391615	BUMPER	3
18.	72060711	CAP SCR 1/4-20X2 SH	3
19.	89392588	WEATHERSTRIP W/ADHESIVE	13FT
20.	51714220	KIT-HARDWARE	1



SECTION 6. AIR SYSTEM OPTIONS

MOISTURE SEPARATOR/REGULATOR/OILER ASMS	3
MOISTURE SEPARATOR/REGULATOR/OILER ASM-1/2" HOSE (51714805-1)	4
MOISTURE SEPARATOR/REGULATOR/OILER ASM-1/2" HOSE (51714805-2)	5
HOSE REEL KIT - 3/8" X 35' HOSE (51706348)	6
HOSE REEL KIT - 1/2 X 50' HOSE (51706347)	6
HOSE REEL KIT-SMALL-1/2 X 50' HOSE (51711278)	6
HOSE REEL KIT-1/2X50' W/GUIDE (51713651)	6
AIR TANK KIT - 22 1/2 GALLON (51706697)	7
58 GALLON AIR TANK KIT (51708369)	7
AIR TANK DRAIN ASM (51709358)	8
AIR TANK KIT-DUAL 10-GALLON (51707713)	9
AIR TANK KIT-28 GALLON-UNDERFRAME (51709804)	9
AIR TANK KIT-35 GALLON (51708336)	10
DRAIN ASM-DUAL AIR TANK (51713771)	11

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6-2
NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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6-3

MOISTURE SEPARATOR/REGULATOR/OILER ASMS

3/8" HOSE REEL 51706341

1/2" HOSE REEL 51706342

3/8" & 1/2" HOSE REEL 51706343

1. 70048015 AIR PRESSURE GAUGE-300 PSI REAR MOUNT

2. 70048036 AIR PRESSURE GAUGE-300 PSI SIDE MOUNT

3. 70073439 SEP / REG / OILER ASSEMBLY

4. 70141473 MOUNTING BRACKET

5. 72053013 PIPE NIPPLE - 1/4 X CLOSE

6. 72053090 PIPE NIPPLE - 1/2 X CLOSE

7. 72053243 PIPE PLUG - 1/2 HOL HEX

8. 72053284 STREET ELBOW - 1/2 X 90 DEG

9. 72053374 REDUCER BUSHING - 1/2 X 1/4

10. 72053603 TEE - 1/2

11. 72060004 CAP SCREW 1/4-20 X 1 HH GR5

12. 72062104 NUT 1/4-20 LOCK

13. 72063001 WASHER 1/4 WRT

14. 72531541 BARBED NIPPLE - 1/2 MPT X 3/8 BARB

15. 72531547 BARBED NIPPLE - 1/2 MPT X 3/4 BARB

16. 72053457 BARBED NIPPLE - 1/2 MPT X 1/2 BARB

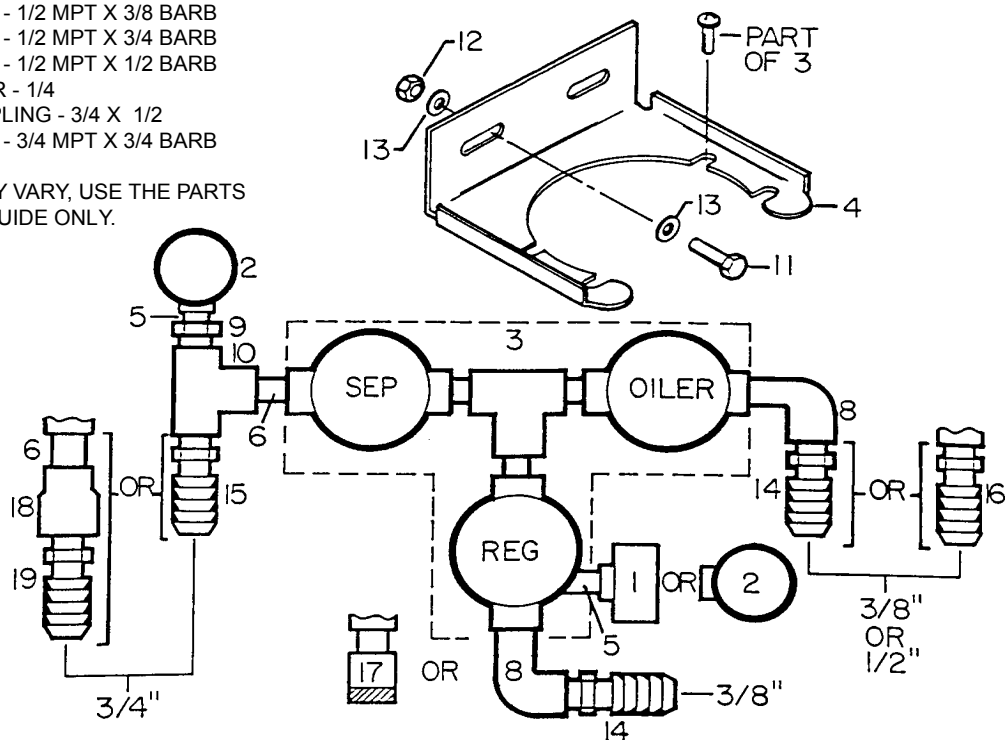
17. 72532021 QUICK COUPLER - 1/4

18. 72053435 REDUCER COUPLING - 3/4 X 1/2

19. 72053458 BARBED NIPPLE - 3/4 MPT X 3/4 BARB

THIS ASSEMBLY USED PRIOR TO 6-1-98

NOTE: EACH INSTALLATION MAY VARY, USE THE PARTS LIST AND THE DRAWING AS A GUIDE ONLY.

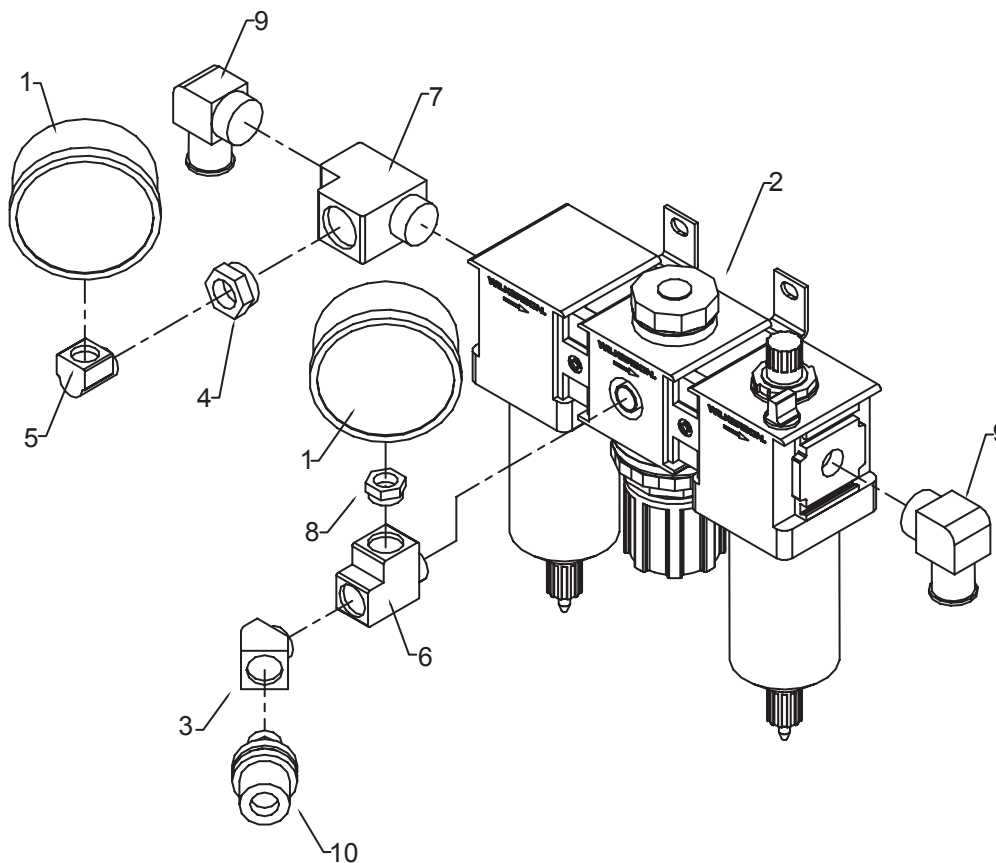


**MOISTURE SEPARATOR/REGULATOR/OILER ASM-1/2" HOSE
(51714805-1)**

1.	70048205	AIR PRESSURE GAUGE 300PSI	2
2.	70073310	MOISTURE SEP/REG/OILER	1
3.	72053571	STREET ELBOW 3/8NPT 45° BRASS	1
4.	72531812	REDUCER BUSHING 1/2-1/4NPT BRS	1
5.	72532974	STREET ELBOW 1/4NPT 90° SHORT	1
6.	72533586	TEE 3/8NPT BRS RUN	1
7.	72533587	TEE 1/2NPT BRS RUN	1
8.	72533588	REDUCER BUSHING 3/8-1/4NPT BRS	1
9.	72533592	BARB NIPPLE 1/2MPT 3/4NPT 90°	4
10.	72533593	QUICK DISCONNECT 3/8MPT 1/4DIS	1
11.	72601825	CAP SCR, SS 1/4-20 X 1/2 HH	* 4
	(WAS 72060000)		
12.	72063142	WASHER, SS 1/4 LOCK	* 4
	(WAS 72063049)		
13.	T48004	920 3"X5" 2MIL ZIPLOC BAG	* 4

* NOT SHOWN

CONTINUED ON FOLLOWING PAGE

THIS ASSEMBLY USED FROM 6-1-98**NOTE:**

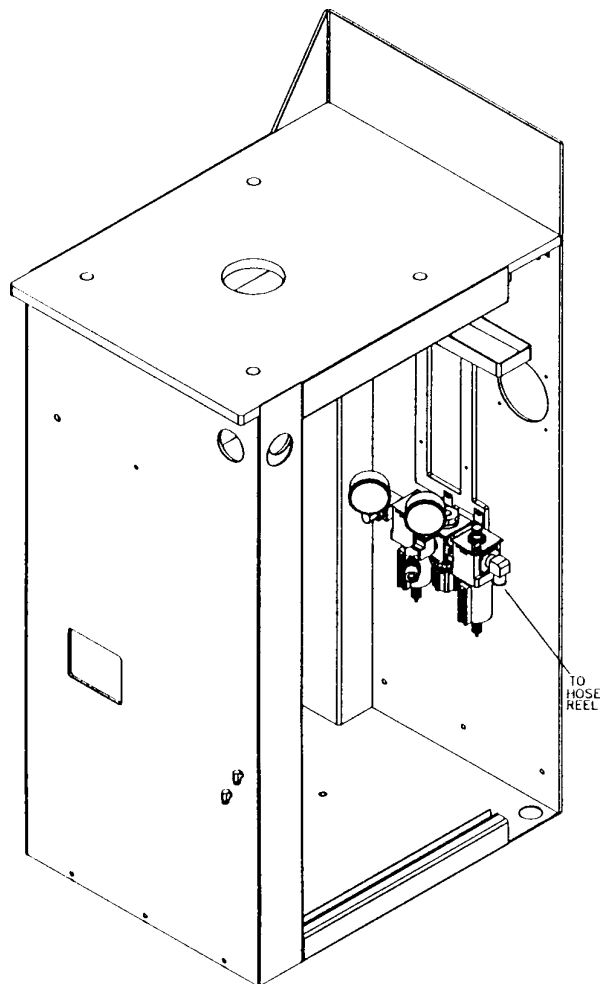
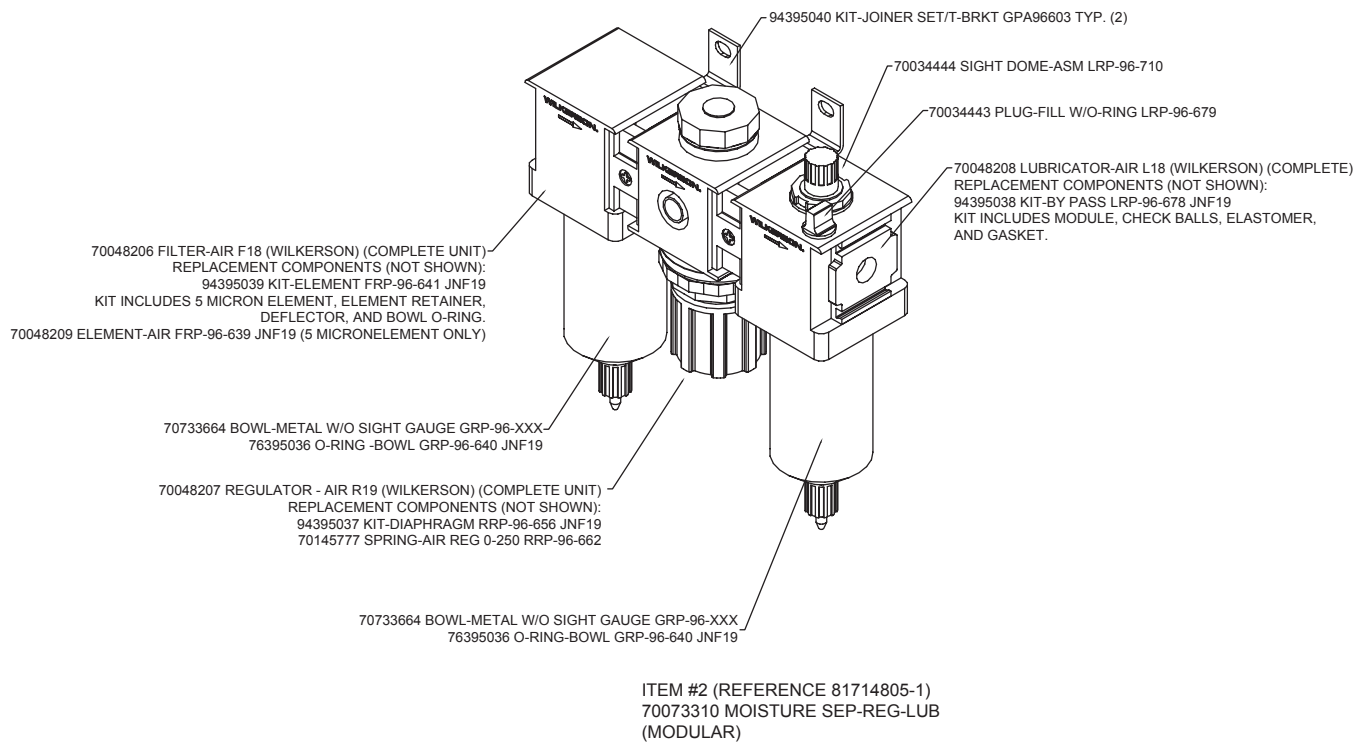
1) WHEN INSTALLING FITTINGS, SEAL THREADS WITH PRO LOCK PIPE SEALANT W/TEFLON (#51464) OR EQUIVALENT. THIS SEALANT IS A LOW STRENGTH ANAEROBIC PASTE. THREAD TAPE IS **NOT** ACCEPTABLE!

2) SEE 51714805-2 FOR REPLACEMENT PARTS FOR THE FRL (ITEM #2).

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6-5

**MOISTURE SEPARATOR/REGULATOR/OILER ASM-1/2"
HOSE (51714805-2)**



**INSTALLATION DRAWING - MOISTURE SEPARATOR/
REGULATOR/OILER ASSEMBLY**

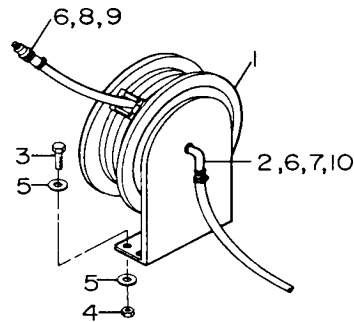
NOTE: DOMINATOR 2 INSTALLATION SHOWN.
DOMINATOR 1 INSTALLATION IS IDENTICAL.

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HOSE REEL KIT - 3/8" X 35' HOSE (51706348)

1.	70073625	HOSE REEL	1
2.	72053283	STREET ELBOW 3/8NPT 90°	1
3.	72060025	CAP SCR 5/16-18X1 HHGR5	4
4.	72062109	NUT 5/16-18 LOCK	4
5.	72063002	WASHER 5/16 WRT	8
6.	72066061	HOSE CLAMP	2
7.	72531543	BARB NIPPLE 3/8MPT 1/2HOSE	1
8.	72532021	QUICK DISCONNECT 1/4FPT	1
9.	72532038	NIPPLE - DISCONNECT 1/4FPT	1
10.	89039176	AIR HOSE 1/2 250#	36"

6-6

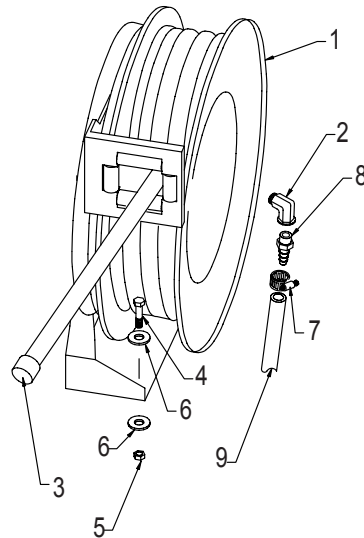


HOSE REEL KIT - 1/2 X 50' HOSE (51706347)

1.	70732096	HOSE REEL	1
2.	72531133	STREET ELBOW 1/2X90°	1
3.	72053810	PIPE CAP 1/2NPT	1
4.	72060046	CAP SCR 3/8-16X1 HHGR5	4
5.	72062103	NUT 3/8-16 LOCK	4
6.	72063003	WASHER 3/8 WRT	8
7.	72066000	HOSE CLAMP	2
8.	72051547	BARB NIPPLE 1/2MPT 3/4HOSE	2
9.	89392349	HOSE 3/4 300#	36"

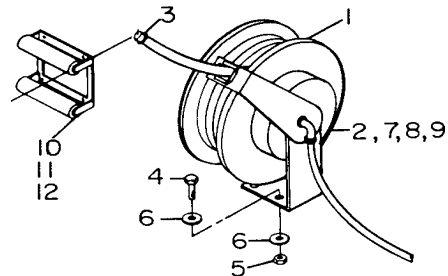
HOSE REEL KIT-SMALL-1/2 X 50' HOSE (51711278)

1.	70732095	HOSE REEL-SMALL	1
2.	72053284	STREET ELBOW 1/2NPTX90°	1
3.	72053810	PIPE CAP 1/2NPT	1
4.	72060046	CAP SCR 3/8-16X1 HHGR5	4
5.	72062103	NUT 3/8-16 LOCK	4
6.	72063003	WASHER 3/8 WRT	8
7.	72066004	HOSE CLAMP	2
8.	72053457	BARB NIPPLE 1/2NPT 1/2HOSE	2
9.	89392602	HOSE - 200 PSI 1/2	36"



HOSE REEL KIT-1/2X50' W/GUIDE (51713651)

1.	70732096	HOSE REEL	1
2.	72053284	STREET ELBOW 1/2NPTX90°	1
3.	72053810	PIPE CAP 1/2NPT	1
4.	72060046	CAP SCR 3/8-16X1 HHGR5	4
5.	72062103	NUT 3/8-16 LOCK	4
6.	72063003	WASHER 3/8 WRT	8
7.	72066000	HOSE CLAMP	2
8.	72051547	BARB NIPPLE 1/2MPT 3/4HOSE	2
9.	89392349	HOSE 3/4 300#	36"
10.	70731371	HOSE GUIDE & ROLLER ASM	1
11.	72060638	MACH SCR #10-24X1 RDHD	4
12.	72062106	NUT #10-24 LOCK	4

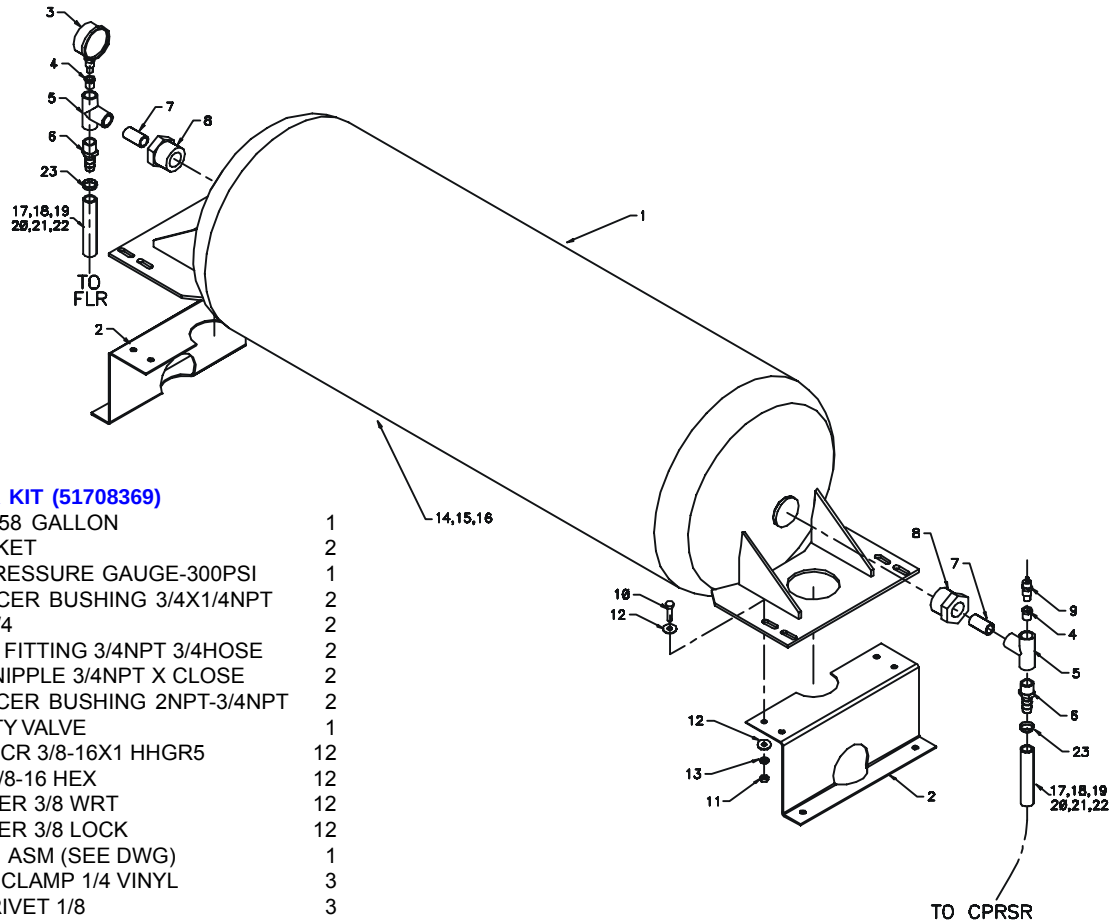
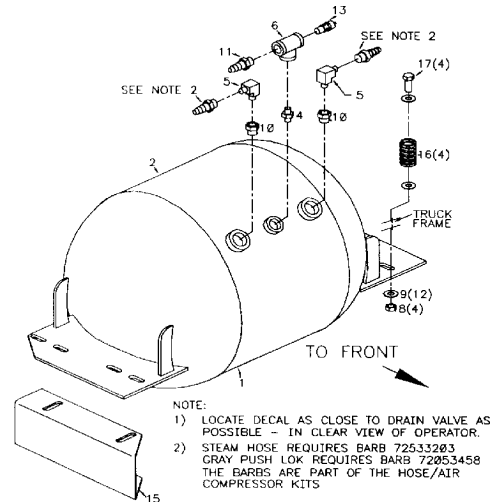


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6-7

AIR TANK KIT - 22 1/2 GALLON (51706697)

1.	51709358	DRAIN ASM (INCL:1) SEE DWG	1
2.	70731788	AIR TANK 22-1/2 GALLON	1
4.	72053517	ADAPTER 1/4MPT 1/4MPT HEX	1
5.	72053556	STREET ELBOW 3/4NPT 90°	2
6.	72053610	TEE 1/4	1
7.	72060092	CAP SCR 1/2-13X1-1/4 HHGR5	4
8.	72062080	NUT 1/2-13 LOCK	4
9.	72063005	WASHER 1/2 WRT	12
10.	72531836	REDUCER BUSHING 1-1/4X3/4NPT	2
11.	72532552	HOSE FTG TYPE O 1/4 1/4	1
13.	73054032	SAFETY VALVE 1/4 200PSI	1
14.	71393886	DECAL-DANGER EXPLODING TANK	1
15.	60113718	BRACKET	2
16.	70144807	SPRING	4
17.	72060920	CAP SCR 1/2-13X3-1/4 HHGR5	4



58 GALLON AIR TANK KIT (51708369)

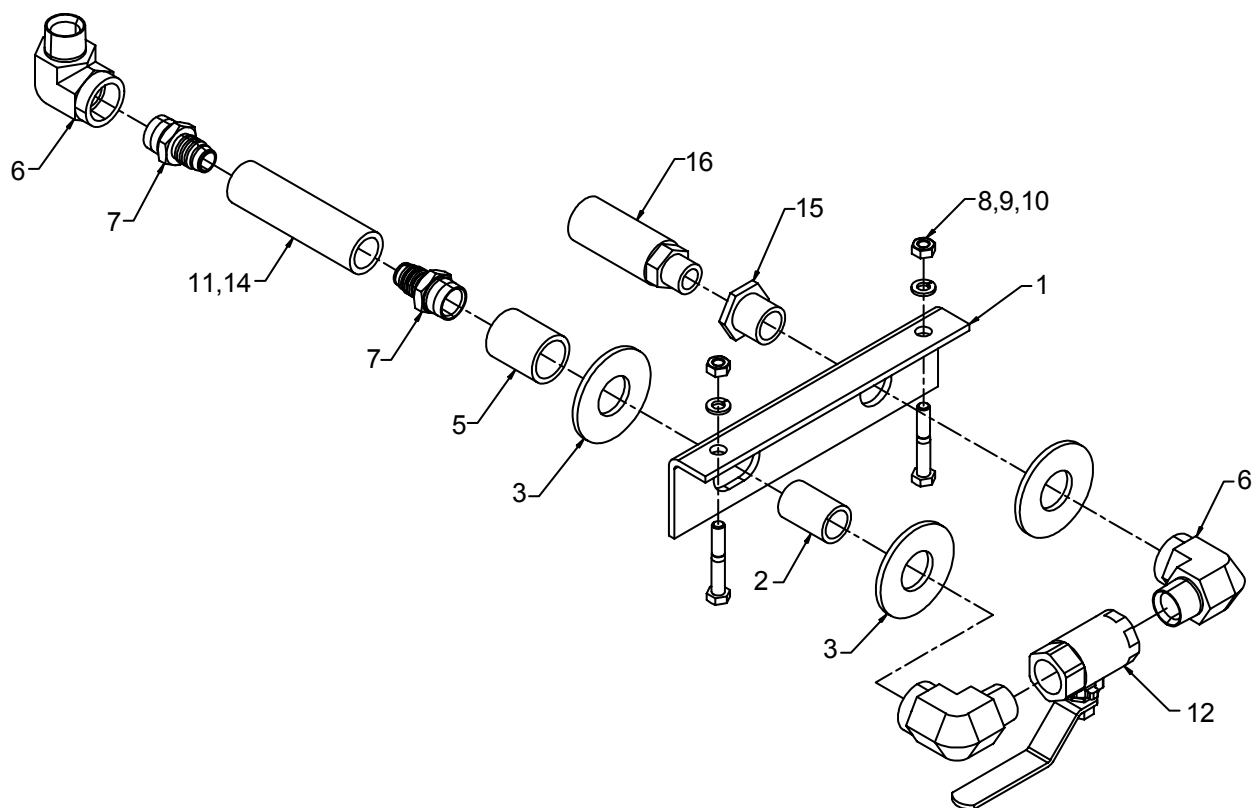
1.	70073808	TANK-58 GALLON	1
2.	60112258	BRACKET	2
3.	70048036	AIR PRESSURE GAUGE-300PSI	1
4.	72053527	REDUCER BUSHING 3/4X1/4NPT	2
5.	72053604	TEE 3/4	2
6.	72532832	HOSE FITTING 3/4NPT 3/4HOSE	2
7.	72053141	PIPE NIPPLE 3/4NPT X CLOSE	2
8.	72532852	REDUCER BUSHING 2NPT-3/4NPT	2
9.	73054032	SAFETY VALVE	1
10.	72060046	CAP SCR 3/8-16X1 HHGR5	12
11.	72062002	NUT 3/8-16 HEX	12
12.	72063003	WASHER 3/8 WRT	12
13.	72063051	WASHER 3/8 LOCK	12
14.	51709358	DRAIN ASM (SEE DWG)	1
15.	72066534	HOSE CLAMP 1/4 VINYL	3
16.	72066340	POP RIVET 1/8	3
17.	89392349	HOSE 3/4 200 PSI X 31FT	1
18.	72066525	HOSE CLAMP 3/4 VINYL	9
19.	72060002	CAP SCR 1/4-20X3/4 HHGR5	9
20.	72063049	WASHER 1/4 LOCK	9
21.	72063001	WASHER 1/4 WRT	6
22.	72062000	NUT 1/4-20 HEX	6
23.	72066000	HOSE CLAMP SAE #12	2
24.	71393886	DECAL-DANGER AIR TANK	1

PLACE ITEM 24 NEAR DRAIN VALVE AND IN CLEAR VIEW OF OPERATOR

AIR TANK DRAIN ASM (51709358)

1.	60116097	MOUNTING BRACKET	1
2.	72053141	PIPE NIPPLE 3/4NPT X CLOSE	1
3.	72063066	WASHER 1" FLAT	3
5.	72053472	COUPLING STL 3/4HEX	1
6.	72053556	STREET ELBOW 3/4NPT 90°	3
7.	72053458	BARBED NIPPLE 3/4 MPT 3/4	2
8.	72060025	CAP SCR 5/16-18X1 HHGR5	2
9.	72062109	NUT 5/16-18 LOCK	2
10.	72063002	WASHER 5/16 WRT	2
11.	89392349	HOSE 3/4 300 PSI X 120"	1
12.	73054230	BALL VALVE 3/4NPT	1
13.	70391601	DECAL-DRAIN	1
14.	72066000	HOSE CLAMP #12	2
15.	72531833	REDUCER BUSHING-STL 3/4-1/2	1
16.	70396133	MUFFLER-AIR 3/4 NPT	1

TO AIR TANK DRAIN



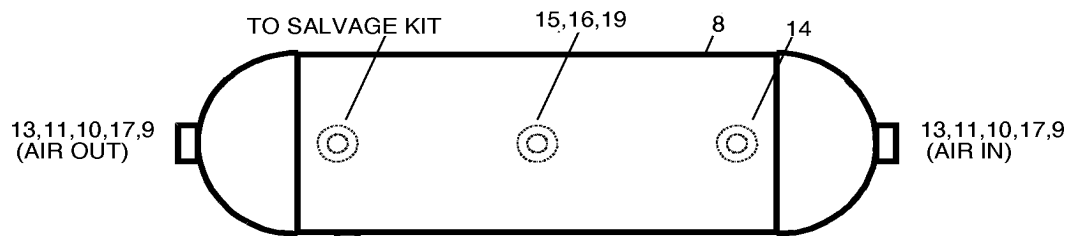
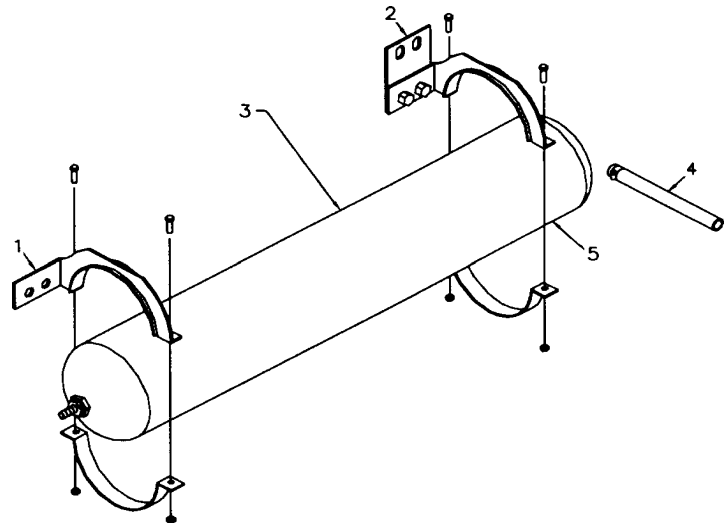
NOTE: ITEM 13, DECAL-AIR TANK DRAIN, IS NOT SHOWN. LOCATE DECAL AS CLOSE TO DRAIN VALVE AS POSSIBLE, IN CLEAR VIEW OF OPERATOR.

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6-9

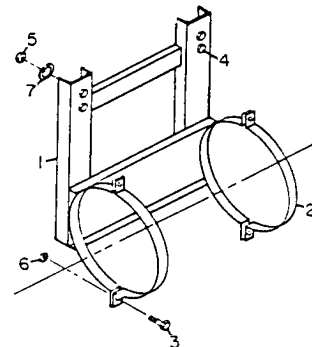
AIR TANK KIT-DUAL 10-GALLON (51707713)

1.	51707670	BRACKET ASM-FRONT (INCL:1A-1H)	2
1A.	52707669	BRACKET	2REF
1B.	60111339	STRAP	2REF
1C.	72060052	CAP SCR 3/8-16X2-1/2 HHGR5	4REF
1D.	72060149	CAP SCR 5/8-11X1-1/2 HHGR5	2REF
1E.	72062103	NUT 3/8-16 LOCK	4REF
1F.	72062113	NUT 5/8-11 LOCK	6REF
1G.	72063003	WASHER 3/8 WRT	8REF
1H.	72063169	WASHER 5/8 FENDER	12REF
2.	51707671	BRACKET ASM-REAR (INCL:2A-2J)	2
2A.	52707669	BRACKET	2REF
2B.	60111339	STRAP	2REF
2C.	60111340	MOUNTING PLAE	2REF
2D.	72060052	CAP SCR 3/8-16X2-1/2 HHGR5	4REF
2E.	72060147	CAP SCR 5/8-11X1 HHGR5	4REF
2F.	72060149	CAP SCR 5/8-11X1-1/2 HHGR5	2REF
2G.	72062103	NUT 3/8-16 LOCK	4REF
2H.	72062113	NUT 5/8-11 LOCK	6REF
2I.	72063003	WASHER 3/8 WRT	8REF
2J.	72063169	WASHER 5/8 FENDER	2REF
3.	51707709	AIR TANK ASM (INCL:3A-3H)	2
3A.	70731819	TANK-10 GALLON	2REF
3B.	72053244	PIPE PLUG 1/8 SQHD	2REF
3C.	72053245	PIPE PLUG 1/4 SQHD	2REF
3D.	72053556	STREET ELBOW 3/4NPT 90°	2REF
3E.	72066580	CLAMP	4REF
3F.	72532832	HOSE FITTING 3/4NPT 3/4HOSE	1REF
3G.	73054032	SAFETY VALVE 1/4NPT 200PSI	2REF
3H.	51709358	DRAIN ASM (SEE DWG)	2REF
3I.	72531836	REDUCER BUSHING 1-1/4 3/4NPT	2REF
4.	89392349	HOSE 3/4 200PSI	96"
5.	51713771	DRAIN ASM-DUAL TANKS	1
6.	71393886	DECAL-DANGER AIR TANK	1



AIR TANK KIT-28 GALLON-UNDERFRAME (51709804)

1.	52709697	MTG BRACKET	1
2.	60106492	TANK BRACKET	2
3.	72060048	CAP SCR 3/8-16X1-1/2 HH GR5	4
4.	72060096	CAP SCR 1/2-13X2-1/2 HH GR5	4
5.	72062080	NUT 1/2-13 LOCK	4
6.	72062103	NUT 3/8-16 LOCK	4
7.	72063005	WASHER 1/2 WRT	8
8.	70731345	TANK-28 GALLON	1
9.	89392349	HOSE 3/4 200PSI	20
10.	72532559	HOSE FITTING 3/4-3/4NPT	2
11.	72053556	STREET ELBOW 3/4NPT 90°	2
13.	72531836	REDUCER BUSHING 1-1/4 3/4NPT	2
14.	72532662	PIPE PLUG 3/4NPT HH	1
15.	73054032	SAFETY VALVE 200 PSI 1/4NPT	1
16.	72053282	STREET ELBOW 1/4NPT 90°	1
17.	72066000	HOSE CLAMP 1/2 1-1/4NPT	4
18.	51709358	DRAIN ASSEMBLY (SEE DWG)	1
19.	72053372	REDUCE BUSHING 3/8-1/4NPT	1



AIR TANK KIT-35 GALLON (51708336)

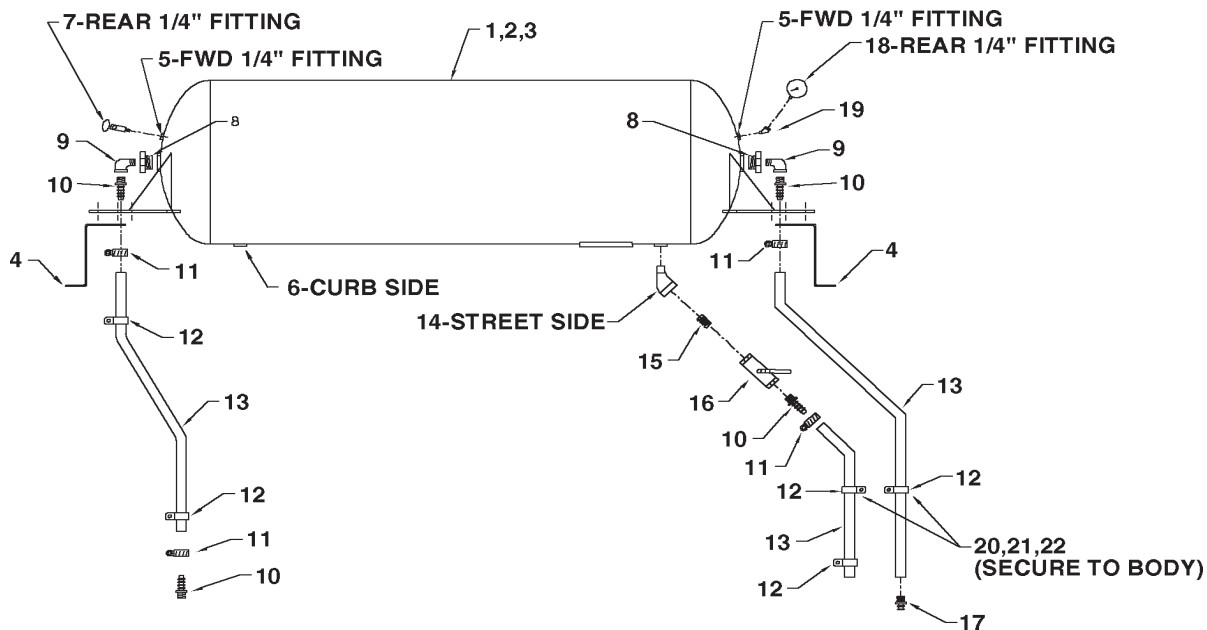
1.	70073063	AIR TANK 35 GAL	1
2.	70391601	DECAL-AIR TAK DRAIN	1
3.	71393886	DECAL-DNGR EXPLODING TANK	1
4.	60112258	BRACKET	2
5.	72053245	PIPE PLUG 1/4NPT SQHD	2
6.	72053405	PIPE PLUG 3/4NPT SH	1
7.	73054032	SAFETY VALVE 1/4NPT 200PSI	1
8.	72053577	REDUCER BUSHING 1-1/2 3/4NPT	2
9.	72053285	STREET ELBOW 3/4NPT 90°	3
10.	72053458	BARB NIPPLE 3/4MPT 3/4HOSE	4
11.	72066000	HOSE CLAMP 1/2 1-1/4 SAE#12	5
12.	72066582	CLAMP	5
13.	89392349	HOSE 3/4X300# WP GRAY	31'
14.	72053173	STREET ELBOW 3/4NPT 45°	1
15.	72053141	PIPE NIPPLE 3/4NPT X CLOSE	1
16.	73054230	BALL VALVE 3/4NPT	1
17.	72532832	HOSE FTG 3/4NPT 3/4 TYPE O	1
18.	70048015	AIR PRESSURE GAUGE 300PSI	1
19.	72053170	STREET ELBOW 1/4NPT 45°	1
20.	72060004	CAP SCR 1/4-20X1 HHGR5	4
21.	72063001	WASHER 1/4 WRT	8
22.	72062104	NUT 1/4-20 LOCK	4
23.	72060047	CAP SCR 3/8-16X1-1/4 HHGR5	8
24.	72063003	WASHER 3/8 WRT	20
25.	72062103	NUT 3/8-16 LOCK	12
26.	72060046	CAP SCR 3/8-16X1 HHGR5	4
27.	76392821	WASHER 3/8 BONDED	4
28.	72053152	PIPE NIPPLE 3/4NPT X 5	1

NOTES

#23-27 ARE USED TO SECURE TANK (#1) TO BRACKET (#4) AND THEN TO BODY.

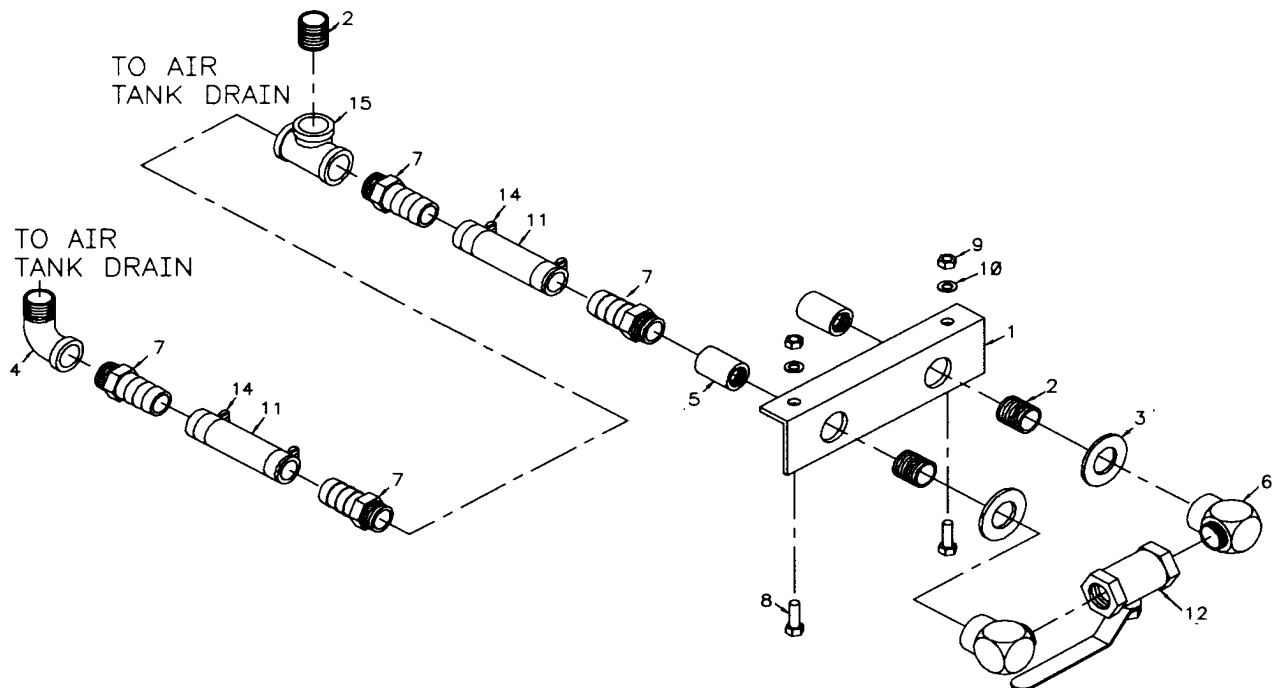
NIPPLE (#28 & ONE OF ELBOW (#9)) ARE NOT USED IN ALL APPLICATIONS, #14-15 ARE REPLACED BY #28 & ONE OF #9.

PLACE ITEM 3 NEAR DRAIN VALVE AND IN CLEAR VIEW OF OPERATOR.



DRAIN ASM-DUAL AIR TANK (51713771)

1.	60116097	MTG BRKT	1
2.	72053141	PIPE NIPPLE 3/4NPT X CLOSE	3
3.	72063066	WASHER 1 WRT (AS NEEDED)	4
4.	72053285	STREET ELBOW 3/4NPT 90° BLK	1
5.	72053305	COUPLING 3/4NPT	2
6.	72053556	STREET ELBOW 3/4NPT 90° STL	2
7.	72053458	BARB NIPPLE 3/4MPT BRS	4
8.	72060025	CAP SCR 5/16-18X1 HHGR5	2
9.	72062109	NUT 5/16-18 LOCK	2
10.	72063002	WASHER 5/16 WRT	2
11.	89392349	HOSE 3/4 GP 300# WP	10'
12.	73054626	BALL VALVE 3/4NPT	1
13.	70391601	DECAL-AIR TANK DRAIN	1
14.	72066000	HOSE CLAMP #12	4
15.	72053604	TEE 3/4NPT BLK	1



SECTION 7. CRANE BOOM SUPPORTS / RESERVOIRS

BOOM SUPPORT ASM-ADJ 19"-31" (51708161) 3

BOOM SUPPORT ASM (51714181) 3

BOOM SUPPORT ASM-ADJ 19"-31" (51712845) 3

RESERVOIR/BOOM SUPPORT (51705060) 4

RESERVOIR/BOOM SUPPORT 20-GALLON (51709333) 4

OPTION-RESERVOIR 18 GAL-BULKHEAD (51707798) 5

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7-2
NOTES

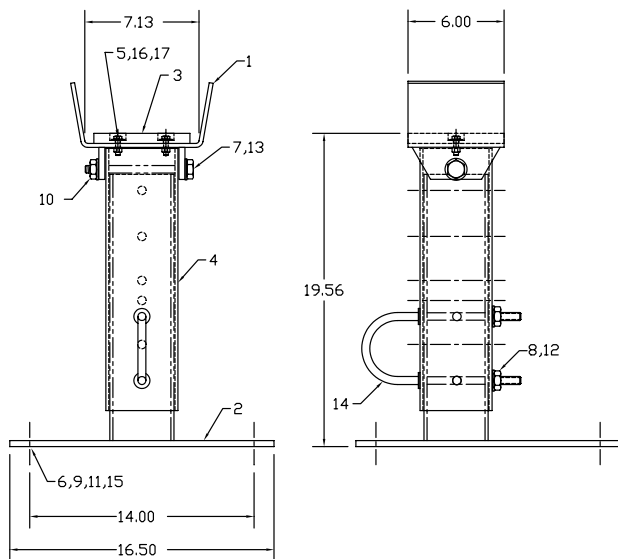
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BOOM SUPPORT ASM-ADJ 19"-31" (51708161)

REV. E 20040726

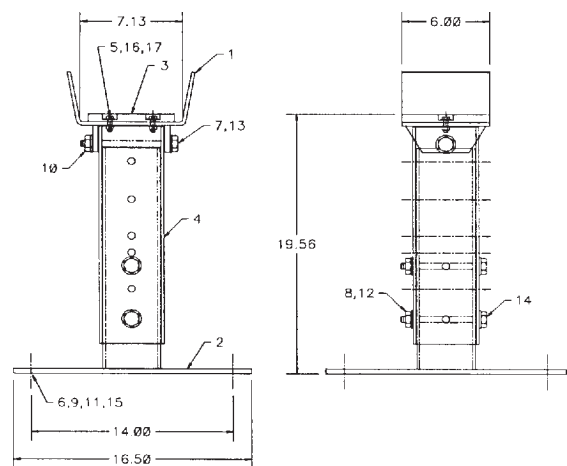
1.	52712318	SADDLE	1
2.	52708159	PEDESTAL	1
3.	60030294	WEAR PAD	1
4.	60112040	TUBE	1
5.	72060025	CAP SCR 5/16-18x1 HHGR5	2
6.	72060047	CAP SCR 3/8-16X1-1/4 HHGR5	4
7.	72060195	CAP SCR 3/4-10X7 HHGR5	1
8.	72062080	NUT 1/2-13 LOCK	2
9.	72062103	NUT 3/8-16 LOCK	4
10.	72062114	NUT 3/4-10 LOCK	1
11.	72063003	WASHER 3/8 WRT	4
12.	72063005	WASHER 1/2 WRT	2
13.	72063008	WASHER 3/4 WRT	2
14.	52708158	U-BOLT	2
15.	76392821	WASHER 3/8 BONDED	4
16.	72063001	WASHER 1/4 WRT	2
17.	72062109	NUT 5/16-18 LOCK	2



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BOOM SUPPORT ASM-ADJ 19"-31" (51712845)

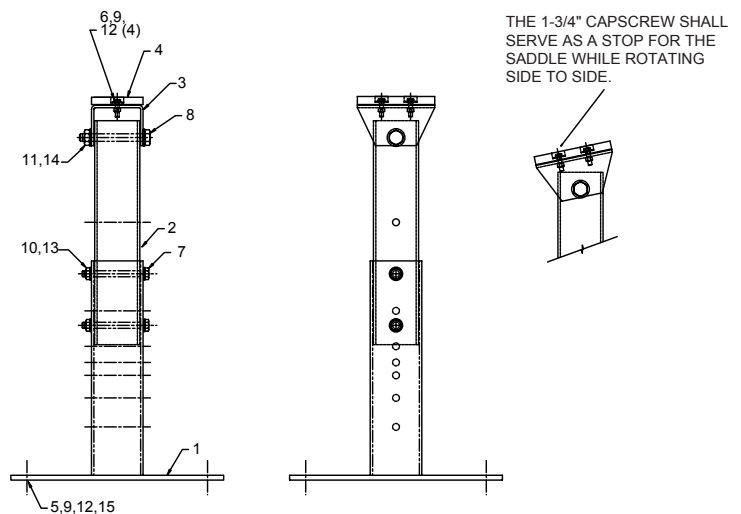
1.	52712318	SADDLE	1
2.	52708159	PEDESTAL	1
3.	60030294	WEAR PAD	1
4.	60112040	TUBE	1
5.	72060025	CAP SCR 5/16-18x1 HHGR5	2
6.	72060047	CAP SCR 3/8-16X1-1/2 HHGR5	4
7.	72060195	CAP SCR 3/4-10X7 HHGR5	1
8.	72062080	NUT 1/2-13 LOCK	2
9.	72062103	NUT 3/8-16 LOCK	4
10.	72062114	NUT 3/4-10 LOCK	1
11.	72063003	WASHER 3/8 WRT	4
12.	72063005	WASHER 1/2 WRT	4
13.	72063008	WASHER 3/4 WRT	2
14.	72601297	CAP SCR 1/2-13X5-3/4 HHGR5	2
15.	76392821	WASHER 3/8 BONDED	4
16.	72063002	WASHER 5/16 WRT	2
17.	72062109	NUT 5/16-18 LOCK	2
18.	99901206	INSTL DRAWING - DOM BOOM SPT	1



BOOM SUPPORT ASM (51714181)

REV. F 20040726

1.	52708159	PEDESTAL	1
2.	60121853	TUBE-PEDESTAL	1
3.	60120516	SADDLE	1
4.	60030306	WEAR PAD	1
5.	72060048	CAP SCREW 3/8-16X1.5 HHGR5	4REF
6.	72060049	CAP SCREW 3/8-16X1.75 HHGR5	2REF
7.	72060101	CAP SCREW 1/2-13X5 HHGR5	2REF
8.	72601671	CAP SCREW 3/4-10X5.5 HHGR5	1REF
9.	72062103	NUT 3/8-16 HEX NYLOC	6REF
10.	72062080	NUT 1/2-13 HEX NYLOC	2REF
11.	72062114	NUT 3/4-10 HEX NYLOC	1REF
12.	72063003	WASHER 3/8 WRT	12REF
13.	72063005	WASHER 1/2 WRT	4REF
14.	72063008	WASHER 3/4 WRT	2REF
15.	76392821	WASHER-BONDED PLTD	4REF
16.	51716384	HARDWARE KIT (INCL. 5-15)	1

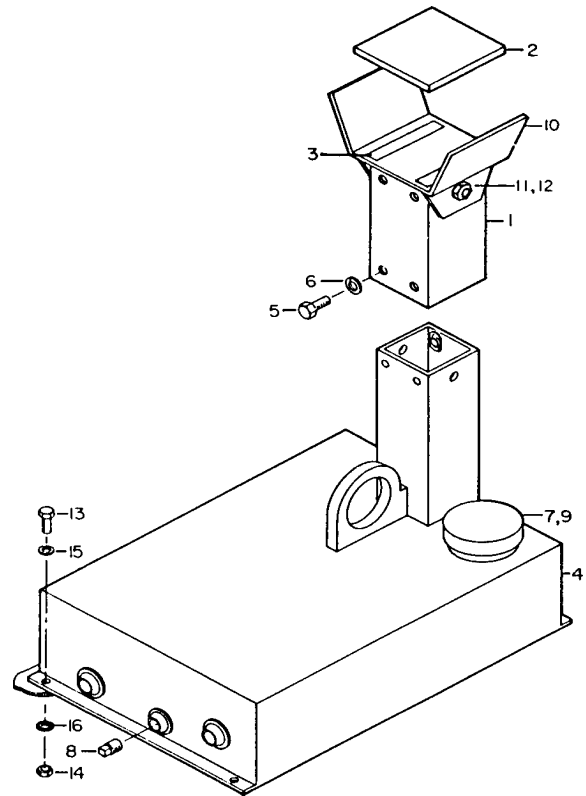


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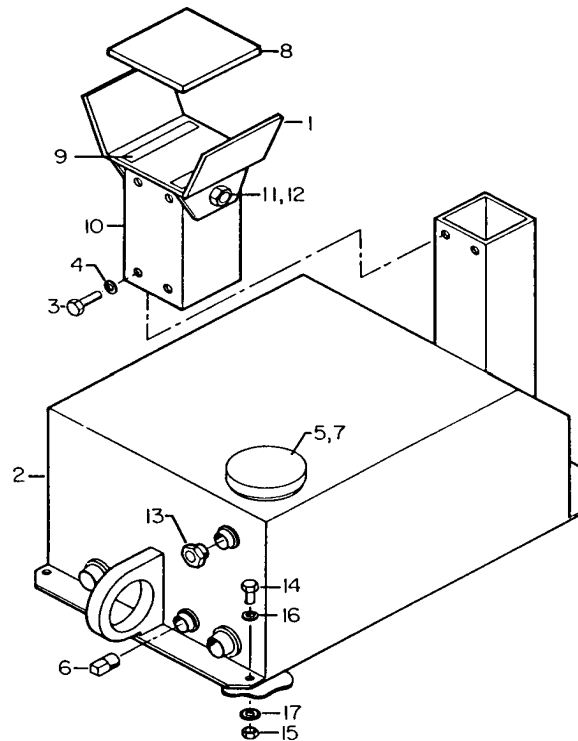
RESERVOIR/BOOM SUPPORT (51705060)

1.	60109252	SADDLE TUBE	1
2.	60030162	WEAR PAD	1
3.	70086054	TAPE 1" STRUCTURAL X 6	2
4.	52704207	RESERVOIR	1
5.	72060092	CAP SCR 1/2-13X1-1/4 HHGR5	4
6.	72063053	WASHER 1/2 LOCK	4
7.	73014671	FILL CAP	1
8.	73052001	PIPE PLUG 3/4NPT SQHD	1
9.	73141276	FILL NECK SCREEN	1
10.	52705061	SADDLE	1
11.	72060195	CAP SCR 3/4-10X7 HHGR5	1
12.	72062114	NUT 3/4-10 LOCK	1
13.	72060046	CAP SCR 3/8-16X1 HHGR5	4
14.	72062103	NUT 3/8-16 LOCK	4
15.	72063003	WASHER 3/8 FLAT	4
16.	76392821	THREAD SEAL 3/8	4
17.	73052012	SUCTION FILTER 100MESH	1
18.	72053211	PIPE NIPPLE 1-1/4NPT X CL	1



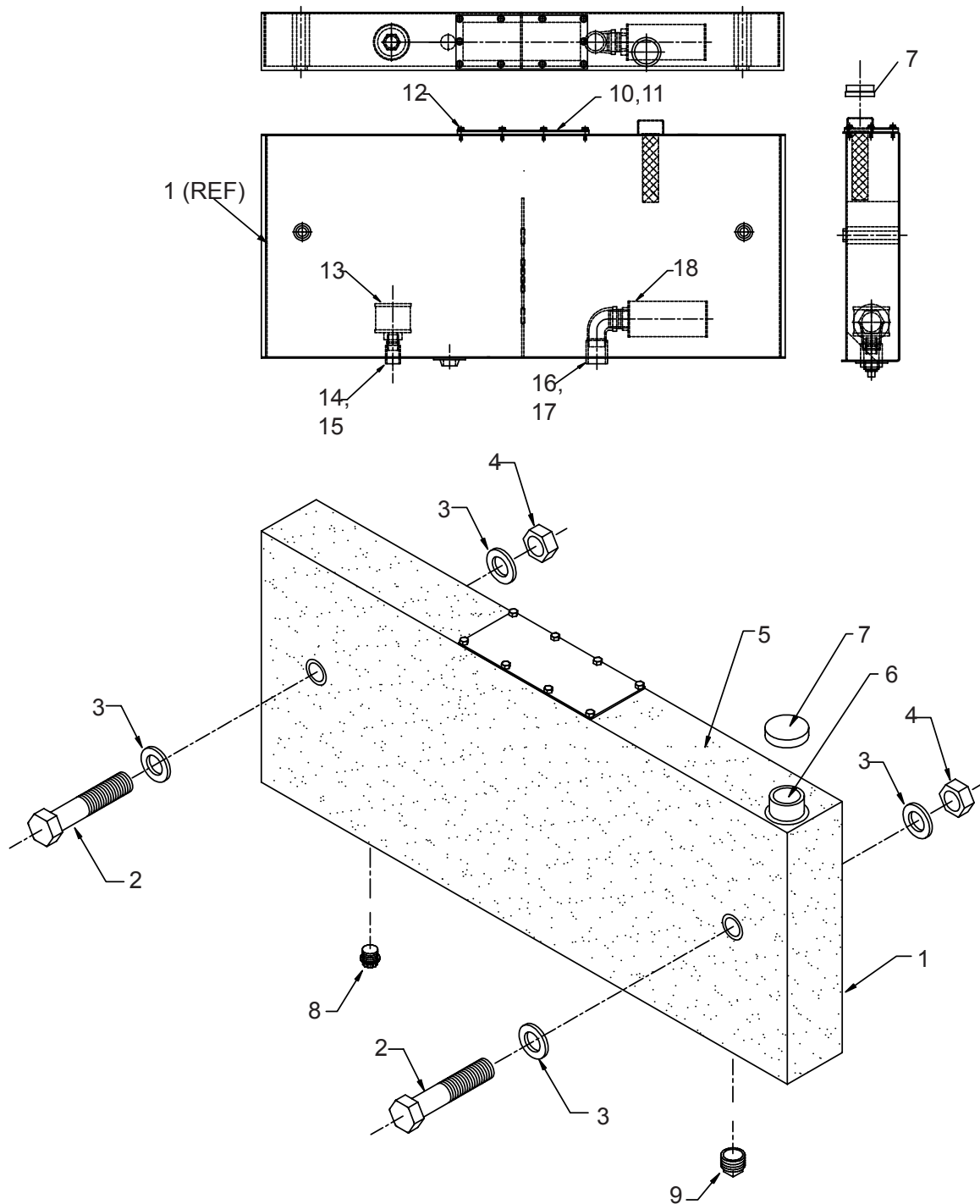
RESERVOIR/BOOM SUPPORT 20-GALLON (51709333)

1.	52705061	SADDLE	1
2.	52707399	RESERVOIR	1
3.	72060092	CAP SCR 1/2-13X1-1/4 HHGR5	4
4.	72063053	WASHER 1/2 LOCK	4
5.	73014671	FILL CAP	1
6.	73052001	PIPE PLUG 3/4NPT MAG SQHD	1
7.	73141276	FILL NECK SCREEN	1
8.	60030162	WEAR PAD	1
9.	70086054	TAPE 1" STRUCTURAL X 6	2
10.	60109252	SADDLE TUBE	1
11.	72060195	CAP SCR 3/4-10X7 HHGR5	1
12.	72062114	NUT 3/4-10 LOCK	1
13.	72532261	SIGHT GAUGE 3/4NPT	1
14.	72060046	CAP SCR 3/8-16X1 HHGR5	4
15.	72062103	NUT 3/8-16 LOCK	4
16.	72063003	WASHER 3/8 WRT	4
17.	76392821	THREAD SEAL 3/8	4
18.	73052012	SUCTION FILTER 100MESH	1
19.	72053211	PIPE NIPPLE 1-1/4NPT X CL	1



RESERVOIR 18 GAL-BULKHEAD (51707798)

1. 52711432	RESERVOIR WELDMENT	1	9. 72601004	PLUG 1-1/4NPT SQHD	1
2. 72060104	CAP SCR 1/2-13X6-1/2 HHGR5	2	10. 60119158	COVER PLATE	1
3. 72063005	WASHER 1/2 WRT	8	11. 76394152	GASKET 1/4X4.63X11.63 60 DUR.	1
4. 72062080	NUT 1/2-13 LOCK	2	12. 72061151	SCR, SELF-TAP W/SEAL 1/4X1.00	10
5. 70394189	DECAL-OIL RECOMMENDED	1	13. 70733058	DIFFUSER 33 GPM	1
6. 70142482	FILL NECK STRAINER	1	14. 70394754	PLUG, PLASTIC 3/4 NPT	1
7. 70142483	FILL CAP	1	15. 72053305	COUPLING 3/4 STL	1
8. 70393233	PLUG 3/4NPT	1	16. 70394753	PLUG, PLASTIC 1-1/4 NPT	1
			17. 72053307	COUPLING, 1-1/4 STL	1
			18. 70733059	STRAINER 20 GPM BYPASS	1



SECTION 8. OUTRIGGERS

MANUAL OUTRIGGER KIT-FRONT (51711242)	3
OUTRIGGER KIT-MO/PD 7X5 (31714810-1)	4
OUTRIGGER KIT-MO/PD 7X5 (31714810-2)	5
OUTRIGGER KIT-MO/PD 7X5 (31714810-3)	6
OUTRIGGER KIT-PO/PD 7X5 (31714811-1)	7
OUTRIGGER KIT-PO/PD 7X5 (31714811-2)	8
OUTRIGGER KIT-PO/PD 7X5 (31714811-3)	9
VALVEBANK ASM-2 SECT (51714813)	10
VALVEBANK ASM-2 SECTION (51705983)	11
VALVEBANK ASM-3 SECT (51714812)	12
VALVEBANK ASM-3 SECTION (51705984)	13
BULKHEAD PLATE ASM-MO/PD (51714815)	14
BULKHEAD PLATE ASM-PO/PD (51714814)	15
OUTRIGGER KIT - FRONT JACK LEG (51716385)	16

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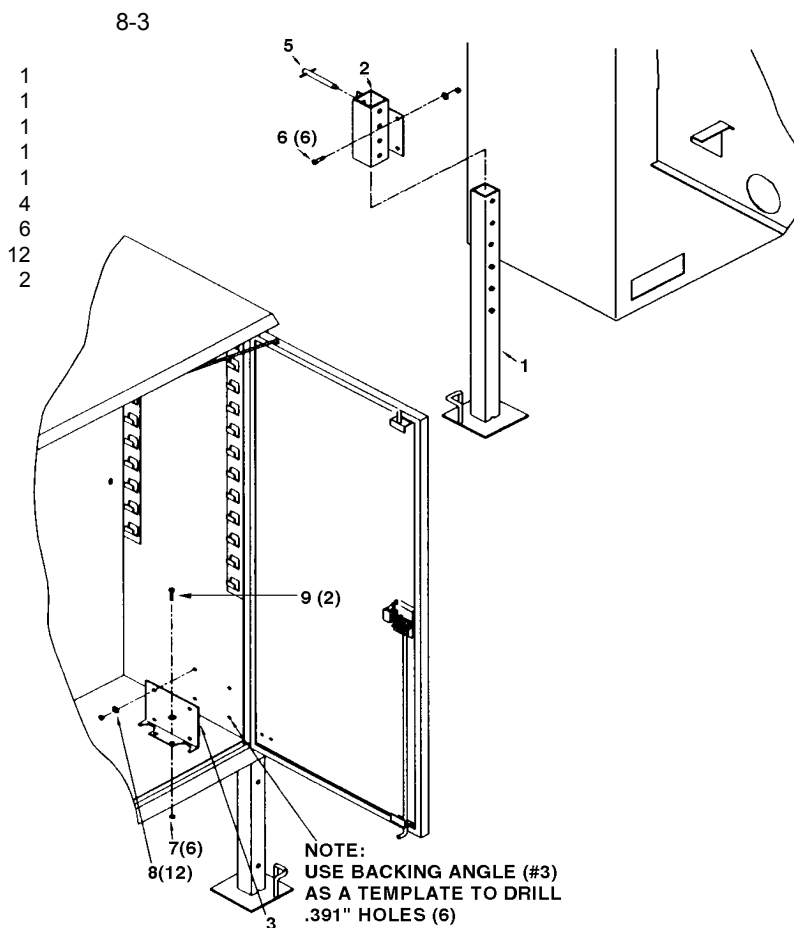
8-2
NOTES

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MANUAL OUTRIGGER KIT-FRONT (51711242)

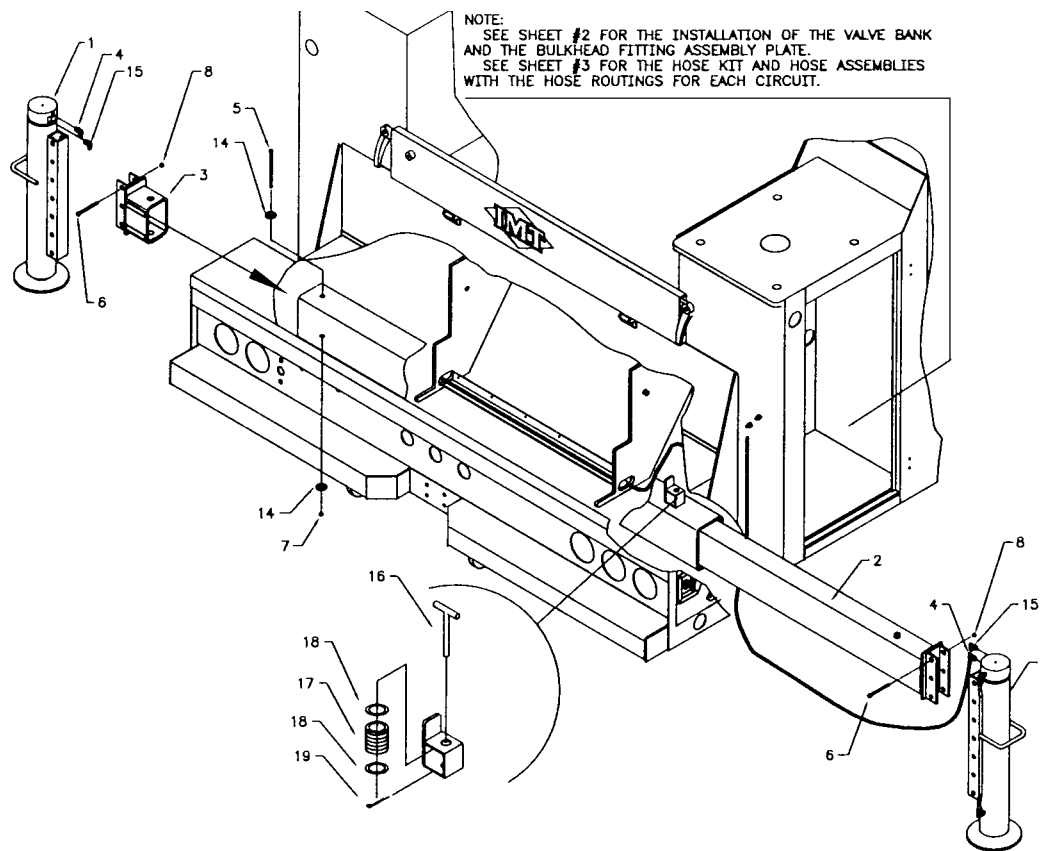
- | | | |
|----|----------|----------------------------|
| 1. | 52705229 | OUTRIGGER LEG |
| 2. | 52711243 | OUTRIGGER HOUSING |
| 3. | 60116771 | BACKING ANGLE |
| 4. | 70392864 | DECAL-DANGER OR STD CLR |
| 5. | 71731711 | QUICK RELEASE PIN |
| 6. | 72060047 | CAP SCR 3/8-16X1-1/4 HHGR5 |
| 7. | 72062103 | NUT 3/8-16 LOCK |
| 8. | 72063003 | WASHER 3/8 WRT |
| 9. | 72060046 | CAP SCR 3/8-16X1 HHGR5 |



OUTRIGGER KIT-MO/PD 7X5 (31714810-1)

1.	3B205010	CYLINDER	2
2.	52712735	ARM-ADJUSTABLE	1
3.	52712736	ARM-STATIONARY	1
4.	72053758	ELBOW #4MSTR #4MJIC 90°	2
5.	72060105	CAP SCR 1/2-13X7 HHGR5	1
6.	72060155	CAP SCR 5/8-11X3-1/2 HHGR5	4
7.	72062080	NUT 1/2-13 LOCK	1
8.	72062091	NUT 5/8-11 LOCK	4
9.	72063002	WASHER 5/16 WRT	2
10.	72066582	CLAMP	2
11.	76395068	DECAL-OUTRIGGER CONTROL	1
12.	89034049	SPIRAL WRAP	4FT
13.	99900644	MANUAL-OUTRIGGERS	1
14.	72063005	WASHER 1/2 WRT	2
15.	72533567	ELBOW #4MSTR #4MJIC XLG	2
16.	52070138	T-PIN	1
17.	60010351	SPRING	1
18.	72063027	MACH BUSHING 5/8X14GA NR	2
19.	72066185	COTTER PIN .16X1	1
20.	72060833	SCR 5/16-18X3/4 THRD CTG HWH	2

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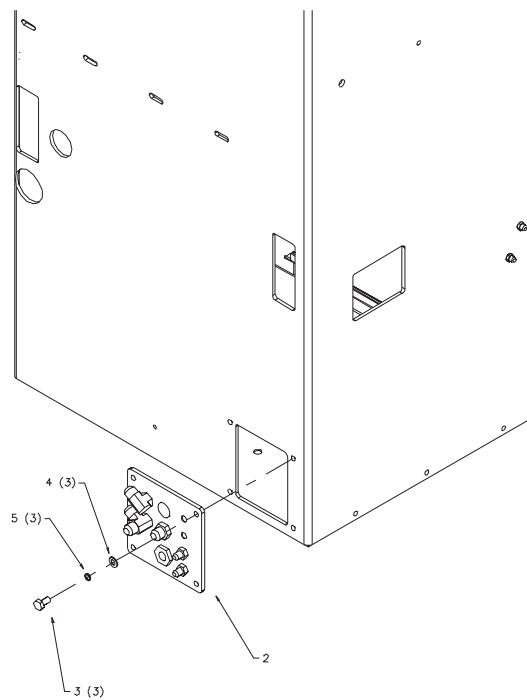
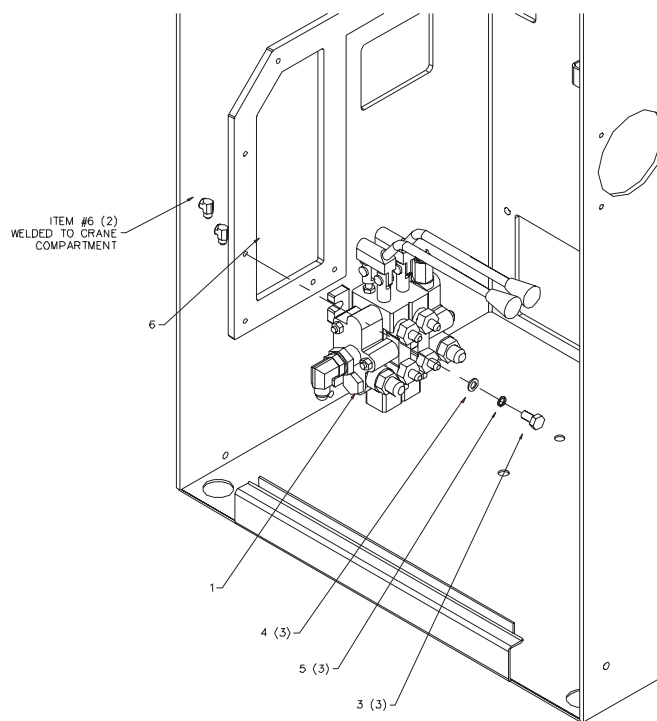
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OUTRIGGER KIT-MO/PD 7X5 (31714810-2)

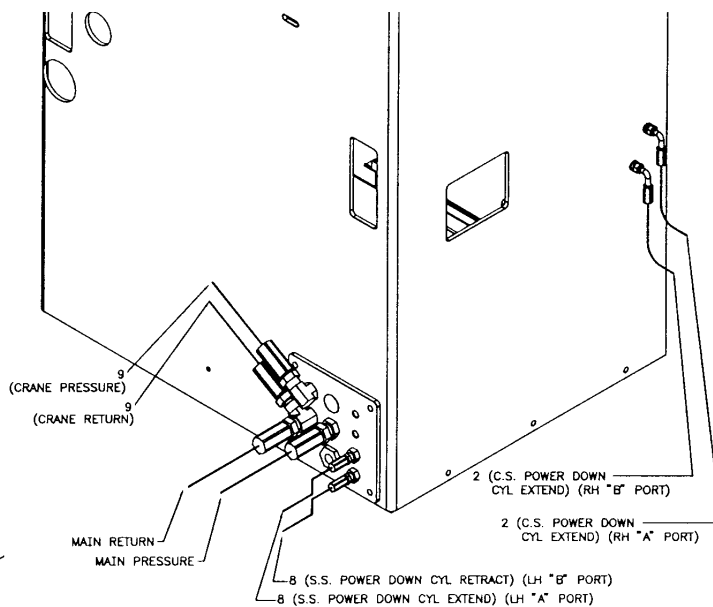
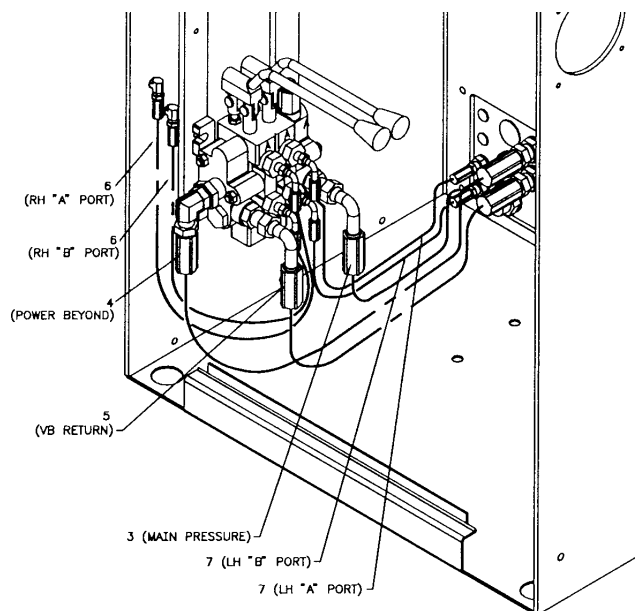
1.	51714813	VALVEBANK ASM	1
2.	51714815	BULKHEAD PLATE	1
3.	72060025	CAP SCR 5/16-18X1 HHGR5	7
4.	72063002	WASHER 5/16 FLAT	7
5.	72063050	WASHER 5/16 LOCK	7
6.	72533590	ELBOW #4MJIC #4MJIC BULKHD	2 REF

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OUTRIGGER KIT-MO/PD 7X5 (31714810-3)

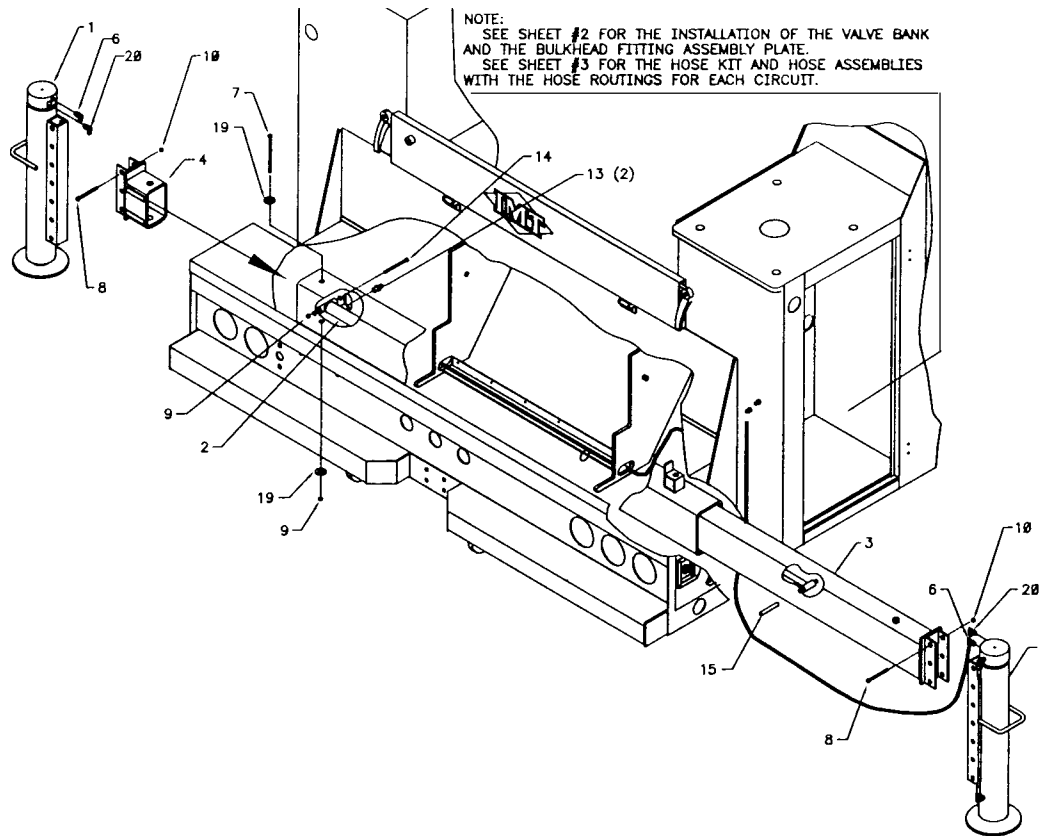
1.	51714807	HOSE KIT (INCL:2-9)	1
2.	51394694	HOSE-FJ 1/4X58.5 #4#4	2REF
3.	51394212	HOSE-FJ 1/2X15 #8#8	1REF
4.	51395014	HOSE-FF 1/2X24.5 #8#8	1REF
5.	51395015	HOSE-FJ 1/2X21 #8#8	1REF
6.	51395016	HOSE-FJ 1/4X21.5 #4#4	1REF
7.	51395017	HOSE-FJ 1/4X19.5 #4#4	2REF
8.	51395019	HOSE-FF 1/4X90 #4#4	2REF
9.	51395021	HOSE-FF 1/2X106 #8#8	2REF



OUTRIGGER KIT-PO/PD 7X5 (31714811-1)

CONTINUED ON FOLLOWING PAGE

1.	3B205010		
2.	3B142860	CYLINDER-PWR OUT	1
3.	52712735	ARM-ADJUSTABLE	1
4.	52712736	ARM-STATIONARY	1
5.	71392277	DECAL-PWR OUT CTRL	1
6.	72053758	ELBOW #4MSTR #4MJIC 90°	2
7.	72060107	CAP SCR 1/2-13X8 HHGR5	1
8.	72060155	CAP SCR 5/8-11X3-1/2 HHGR5	4
9.	72062080	NUT 1/2-13 LOCK	2
10.	72062091	NUT 5/8-11 LOCK	4
11.	72063002	WASHER 5/16 WRT	2
12.	72066582	CLAMP	2
13.	72532351	ADAPTER #4MSTR #4MJIC	2
14.	72601297	CAP SCR 1/2-13X5-3/4 HHGR5	1
15.	72661472	PIN-SPRING	1
16.	76395068	DECAL-PWR DN CTRL	1
17.	89034049	SPIRAL WRAP	4FT
18.	99900644	MANUAL-OUTRIGGERS	1
19.	72063005	WASHER 1/2 WRT	2
20.	72533567	ELBOW #4MSTR #4MJIC XLG	2
21.	70392864	DECAL-DANGER STAND CLEAR	2
22.	72060833	SCR 5/16-18X3/4 THRD CTG HWH	2



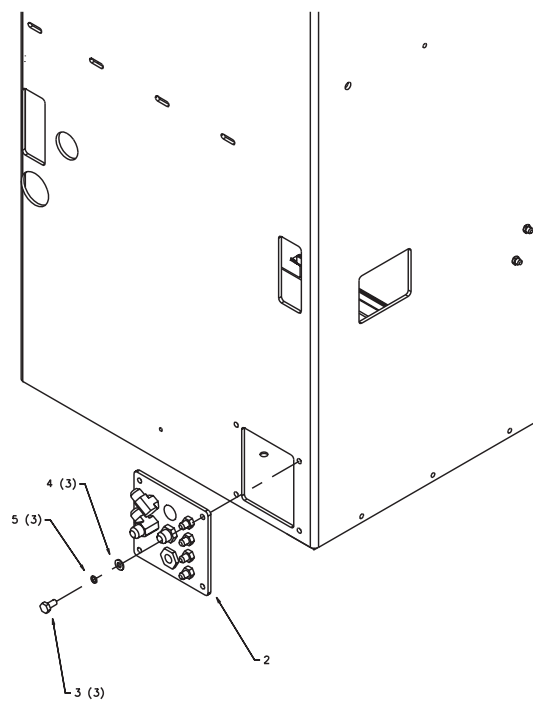
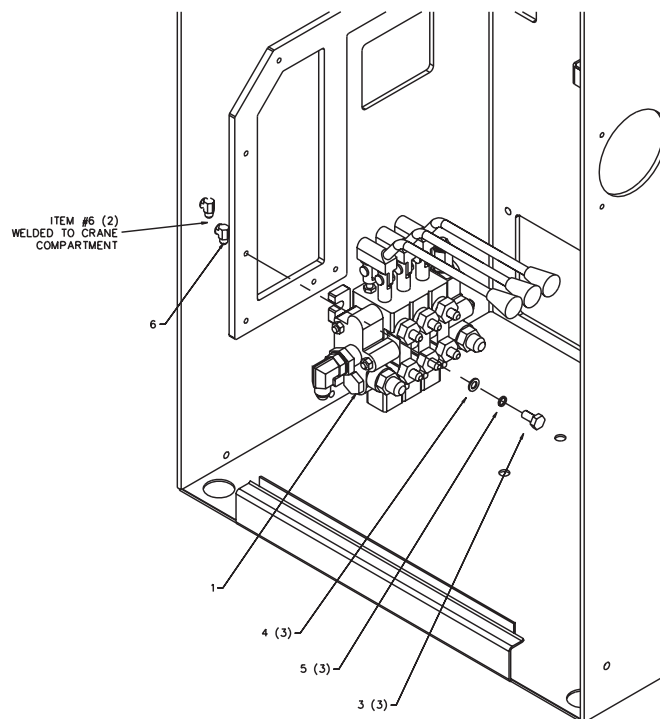
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8-8

OUTRIGGER KIT-PO/PD 7X5 (31714811-2)

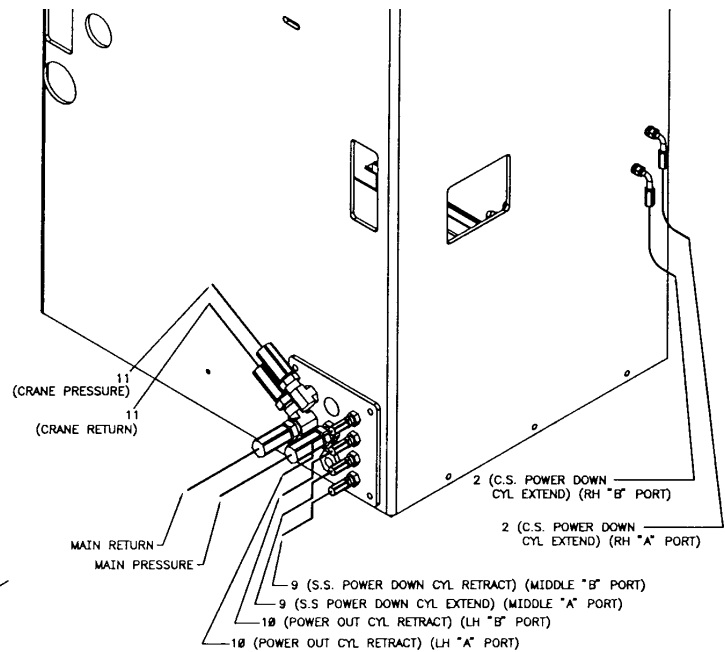
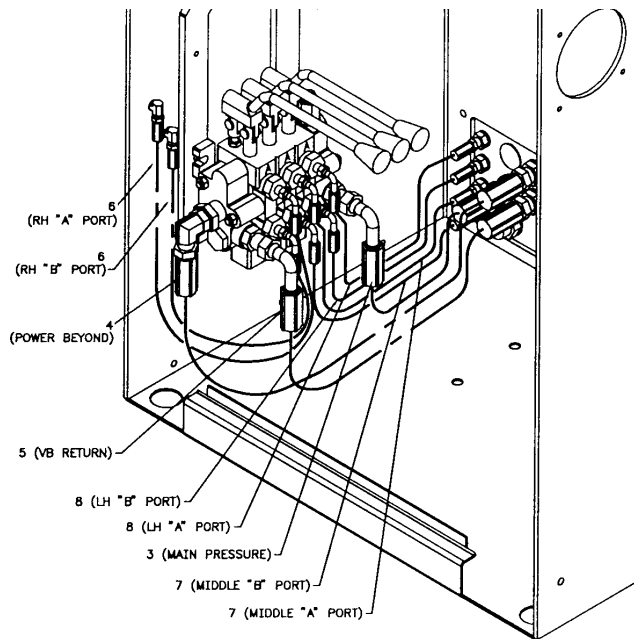
1.	51714812	VALVEBANK ASM	1
2.	51714814	PLATE-BULKHEAD	1
3.	72060025	CAP SCR 5/16-18X1 HHGR5	7
4.	72063002	WASHER 5/16 FLAT	7
5.	72063050	WASHER 5/16 LOCK	7
6.	72533590	ELBOW #4MJIC #4MJIC BULKHD	2 REF

CONTINUED ON FOLLOWING PAGE



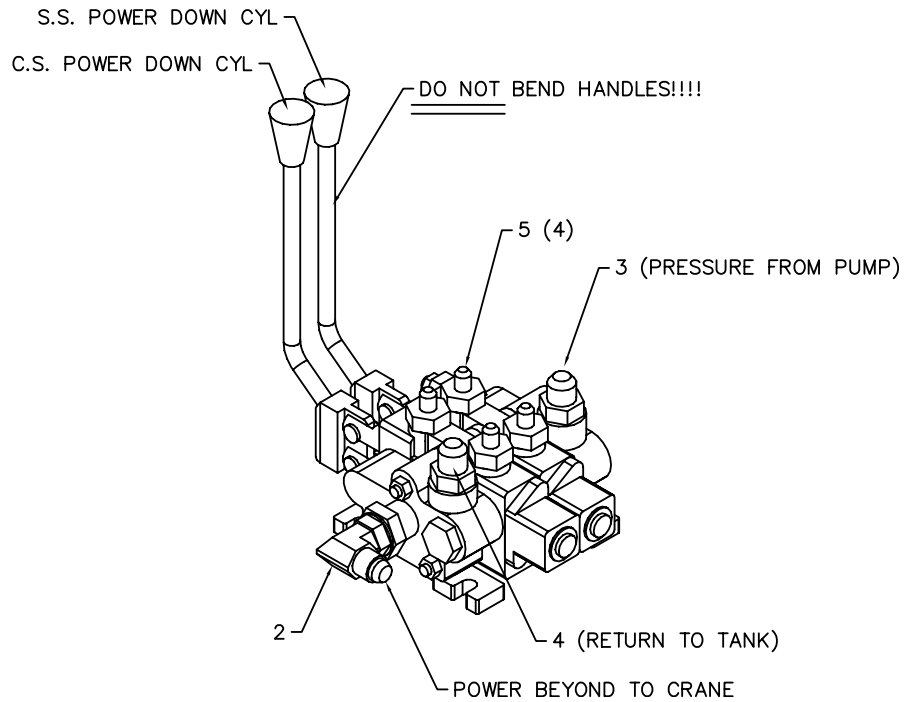
OUTRIGGER KIT-PO/PD 7X5 (31714811-3)

1.	51714806	HOSE KIT (INCL:2-11)	1
2.	51394694	HOSE-FJ 1/4X58.5 #4#4	2REF
3.	51394212	HOSE-FJ 1/2X15 #8#8	1REF
4.	51395014	HOSE-FF 1/2X24.5 #8#8	1REF
5.	51395015	HOSE-FJ 1/2X21 #8#8	1REF
6.	51395016	HOSE-FJ 1/4X21.5 #4#4	1REF
7.	51395017	HOSE-FJ 1/4X19.5 #4#4	2REF
8.	51395018	HOSE-FJ 1/4X16.25 #4#4	2REF
9.	51395019	HOSE-FF 1/4X90 #4#4	2REF
10.	51395020	HOSE-FJ 1/4X61 #4#4	2REF
11.	51395021	HOSE-FF 1/2X106 #8#8	2REF



VALVEBANK ASM-2 SECT (51714813)

- | | | | |
|----|----------|---|---|
| 1. | 51705983 | VALVEBANK | 1 |
| 2. | 72053763 | ELBOW #8MSTR #8MJIC 90° | 1 |
| | | (WAS 72053764-ELBOW #10MSTR #8MJIC 90°) | |
| 3. | 72532358 | ADAPTER #8MSTR #8MJIC | 1 |
| 4. | 72532358 | ADAPTER #8MSTR #8MJIC | 1 |
| | | (WAS 72532359-ADAPTER #10MSTR #8MJIC) | |
| 5. | 72532792 | ADAPTER #8MSTR #4MJIC | 4 |
| | | (WAS 72533589-ADAPTER #10MSTR #4MJIC) | |

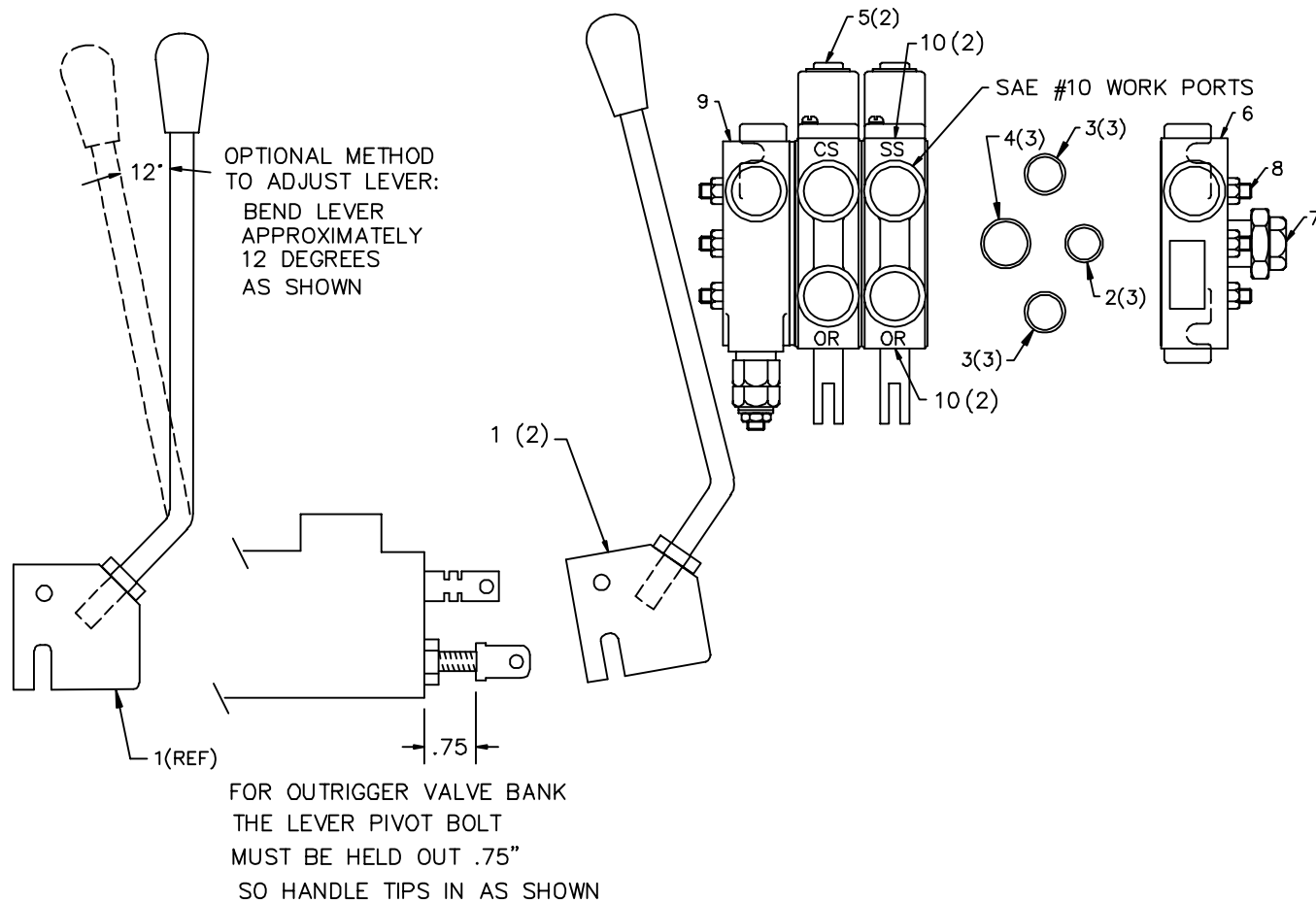


VALVEBANK ASM-2 SECTION (51705983)**EFFECTIVE PREVIOUS TO 1-1-00:**

1. 51731580	LEVER ASM	2
2. 7Q072017	O-RING SM	3
3. 7Q072018	O-RING MED	6
4. 7Q072021	O-RING LG	3
5. 73054490	TANDEM VALVE SECTION	2
6. 73540010	END COVER RH	1
7. 73731763	POWER BEYOND ADAPTER	1
8. 94731590	TIE ROD KIT (2 SECT)	1
9. 73054488	END COVER-LH	1
10. 7Q072114	O-RING	4

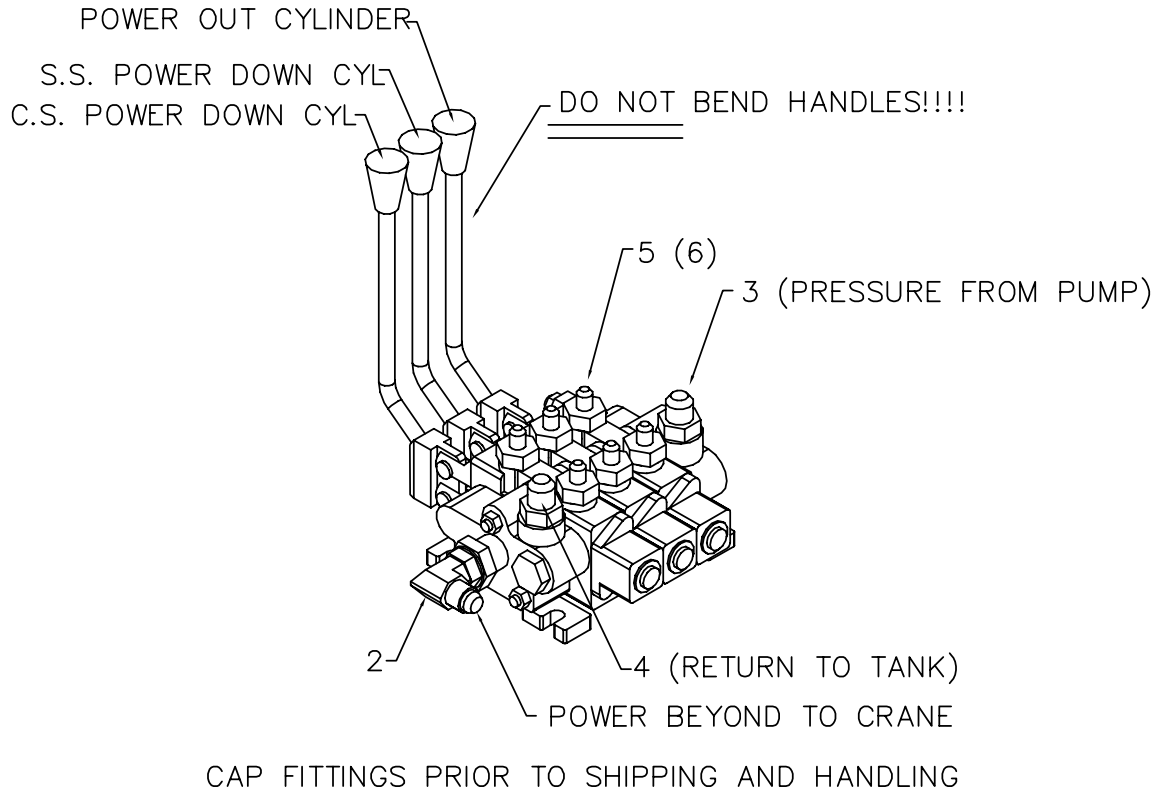
EFFECTIVE FROM 1-1-00:

1. 73540073	LEVER ASM	2
2. 7Q072017	O-RING SM	3
3. 7Q072018	O-RING MED	6
4. 7Q072021	O-RING LG	3
5. 73540074	VALVE SECTION 4-WAY	2
6. 73540075	END COVER RH	1
7. 73540076	POWER BEYOND ADAPTER	1
8. 73540078	TIE ROD KIT (2 SECT)	1
9. 73540077	END COVER-LH	1
10. 7Q072114	O-RING	4



**VALVEBANK ASM-3 SECTION OR - PO/PD
(51714812)**

1. 51705984 VALVEBANK - 3 SECTION 1
2. 72053763 ELBOW #8MSTR #8MJIC 90° 1
(WAS 72053764 - ELBOW #10MSTR #8MJIC 90°)
3. 72532358 ADPTR-#8MSTR#8MJIC 1
4. 72532358 ADPTR-#8MSTR#8MJIC 1
(WAS 72532359-ADPTR #10MSTR #8MJIC)
5. 72532792 ADPTR #8MSTR #4MJIC 6
(WAS 72533589-ADPTR #10MSTR #4MJIC)

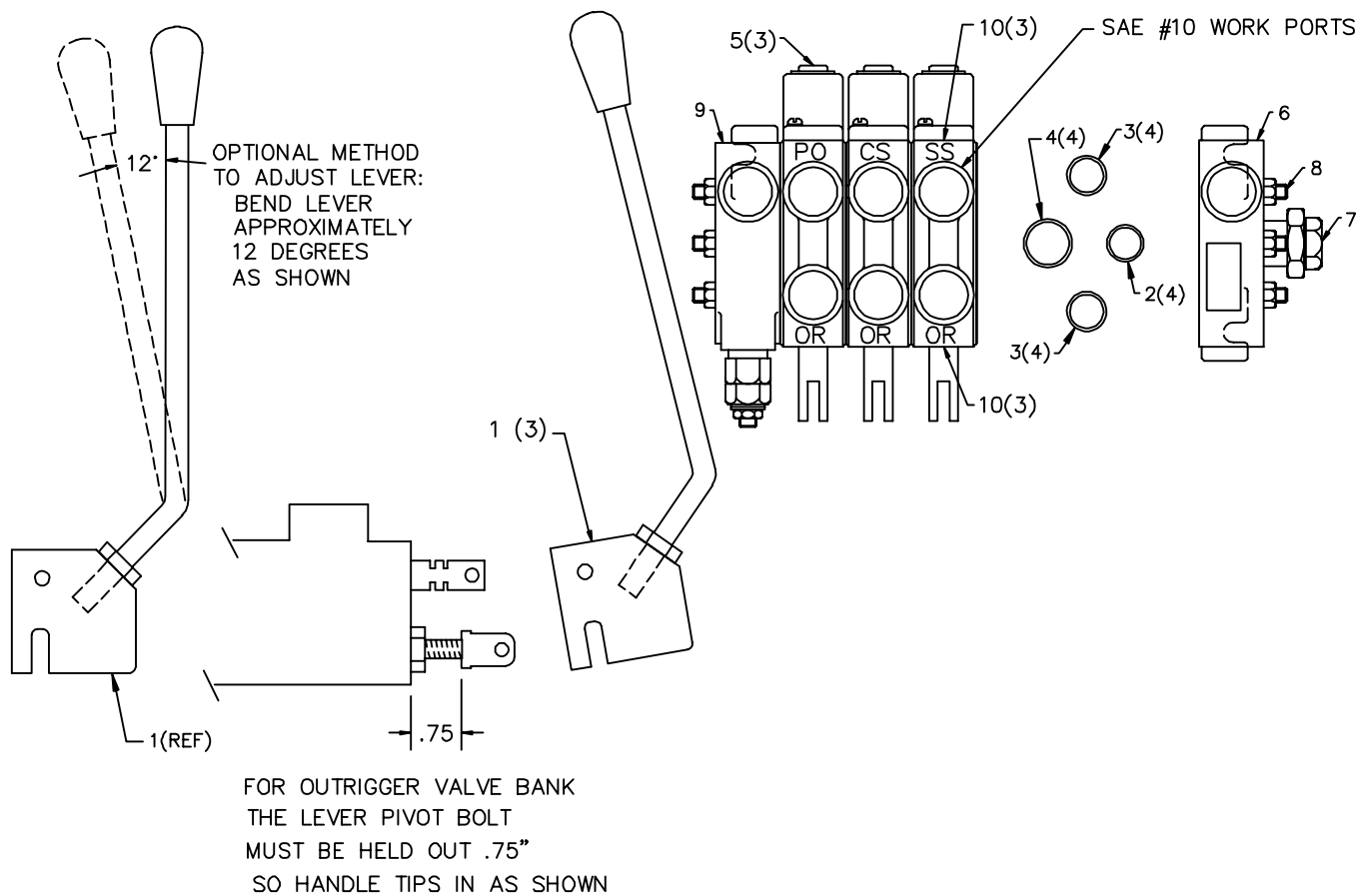


VALVEBANK ASM-3 SECTION (51705984)**EFFECTIVE PREVIOUS TO 1-1-00:**

1. 51731580	HANDLE ASM (NOT SHOWN)	3
2. 7Q072017	O-RING SM	4
3. 7Q072018	O-RING MED	8
4. 7Q072021	O-RING LG	4
5. 73054490	TANDEM VALVE SECTION	3
6. 73540010	END COVER RH	1
7. 73731763	POWER BEYOND ADAPTER	1
8. 94731764	TIE ROD KIT	1
9. 73054488	END COVER LH	1
10. 7Q072114	O-RING	6

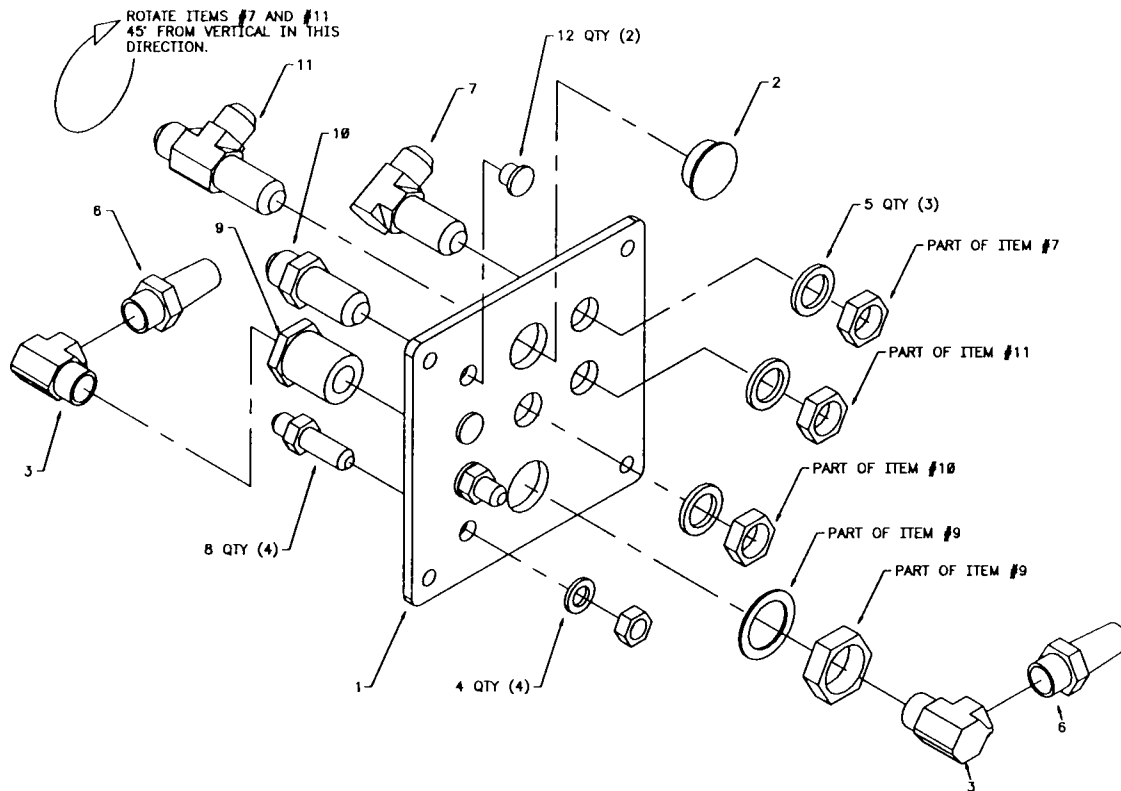
EFFECTIVE FROM 1-1-00:

1. 73540073	HANDLE ASM	3
2. 7Q072017	O-RING SM	4
3. 7Q072018	O-RING MED	8
4. 7Q072021	O-RING LG	4
5. 73540074	VALVE SECTION	3
6. 73540075	END COVER RH	1
7. 73540076	POWER BEYOND ADAPTER	1
8. 73540079	TIE ROD KIT	1
9. 73540077	END COVER LH	1
10. 7Q072114	O-RING	6



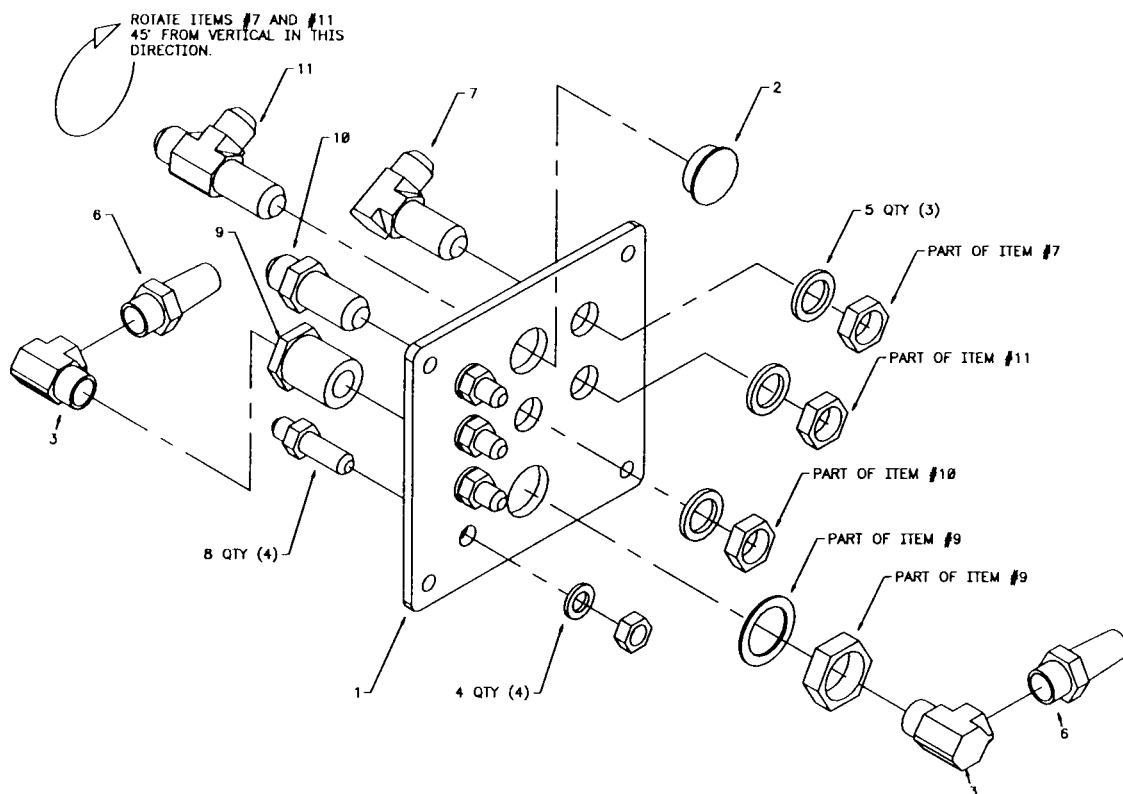
BULKHEAD PLATE ASM-MO/PD (51714815)

1.	60121302	PLATE	1
2.	70395034	PLUG 1-1/16	1
3.	72053591	STREET ELBOW 1/2 90° BRASS	2
4.	72063053	WASHER 1/2 LOCK	4
5.	72063056	WASHER 3/4 LOCK	3
6.	72531547	BARB NIPPLE 1/2MPT 3/4HOSE	2
7.	72532986	ELBOW #8MJIC #8MJIC BULKHD	1
8.	72533024	UNION 7/16 BULKHD	2
9.	72533140	COUPLING 1/2 BULKHD	1
10.	72533373	UNION 3/4JIC BULKHD	1
11.	72533591	TEE #8 BULKHD RUN	1
12.	70392785	PLUG 1/2	2



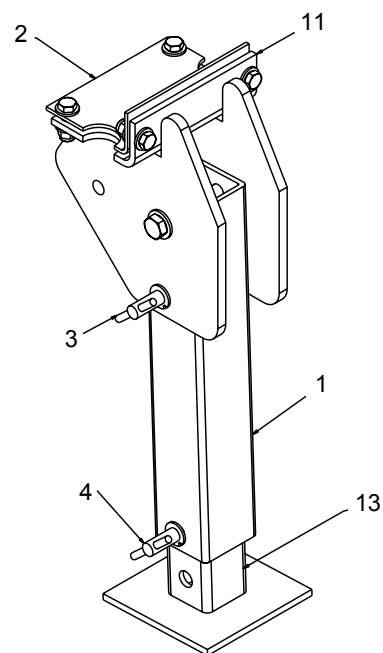
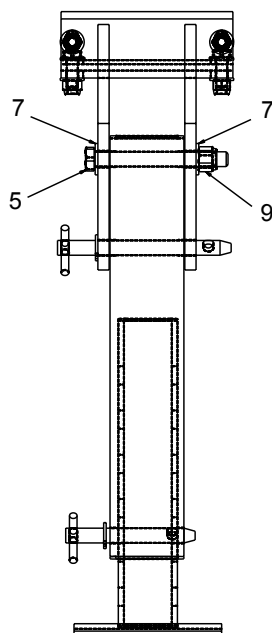
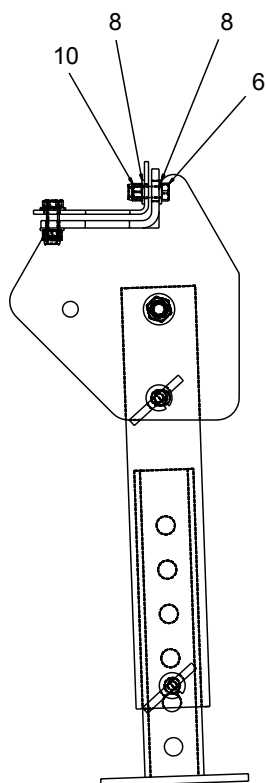
BULKHEAD PLATE ASM-PO/PD (51714814)

1.	60121302	PLATE	1
2.	70395034	PLUG 1-1/16	1
3.	72053591	STREET ELBOW 1/2 90° BRASS	2
4.	72063053	WASHER 1/2 LOCK	4
5.	72063056	WASHER 3/4 LOCK	3
6.	72531547	BARB NIPPLE 1/2MPT 3/4HOSE	2
7.	72532986	ELBOW #8MJIC #8MJIC BULKHD	1
8.	72533024	UNION 7/16 BULKHD	4
9.	72533140	COUPLING 1/2 BULKHD	1
10.	72533373	UNION 3/4JIC BULKHD	1
11.	72533591	TEE #8 BULKHD RUN	1



OUTRIGGER KIT - FRONT JACK LEG (51716385)

1.	60125450	OUTRIGGER HOUSING	1
2.	60124343	BACKING ANGLE	1
3.	71731461	PIN-T QUICK RELEASE	1
4.	71731711	PIN-T QUICK RELEASE	1
5.	72060100	CAP SCR 1/2-13 X 4.5 HH GR5Z	1
6.	72060046	CAP SCR 3/8-16X1 HHGR5Z	4
7.	72063005	WASHER 1/2 FLAT	2
8.	72063003	WASHER 3/8 FLAT	8
9.	72062080	NUT 1/2-13 HEX NYLOC	1
10.	72062103	NUT 3/8-16 HEX NYLOC	4
11.	52716386	WELDMENT O/R FRONT JACK LEG	1
13.	52718169	WELDMENT O/R DOWN JACK LEG	1



SECTION 9. ELECTRICAL OPTIONS (4-15-99 to 9-30-00)

ELECTRICAL KIT (51715123) REF:99903080	3
LIGHT KIT-11' STD (51714579)	4
COMPARTMENT/FLOOD LIGHT KIT (51715125) REF:99900903	5
DWG-LIGHT SWITCH BOX TO BODY ASM (99903079)	6
SWITCH BOX ASM (41715173) REF:99903078	7
DWG-FUSE/RELAY BOX (51715159) REF:99903077	8
FUSE/RELAY BOX ASM (41715172) REF:99903099	9
ELECTRICAL KIT (51715124) REF:99900905	10
OUTLET KIT-110V (51707760)	11
LIGHT SWITCH KITS	11
LIGHT SWITCH KITS	11
FLOODLIGHT KIT (51714249)	12
SWITCH KIT-BATTERY SELECT/DISCONNECT (51708338)	12
FLOODLIGHT KIT-110V 500W (51708339)	12
OUTLET KIT-110V GFI PROTECTED (51711674)	12
LIGHT REEL KIT-12V (51707758)	12
LIGHT REEL KIT-110V (51707759)	12
RELAY BOARD ASM (51714202)	13

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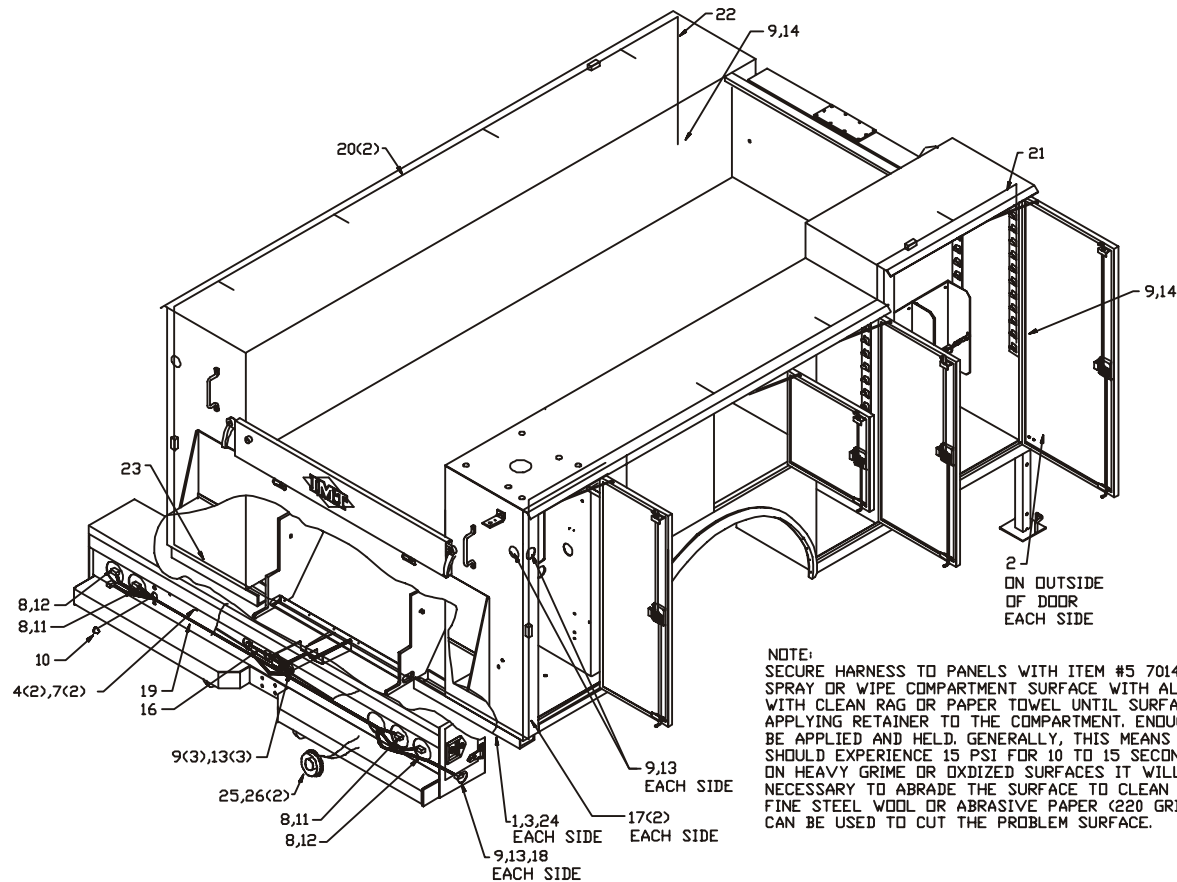
9-2
NOTES

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9-3

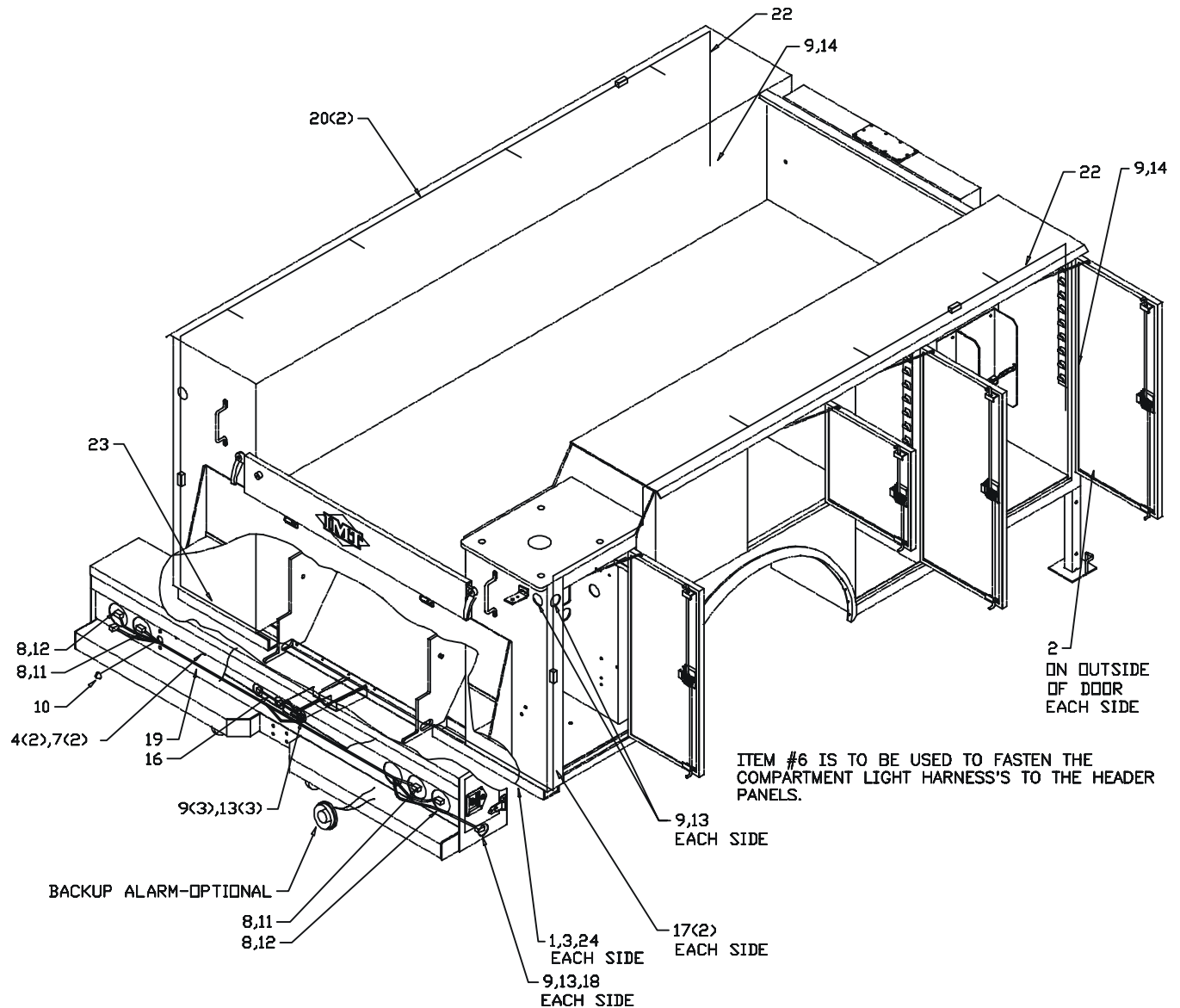
13.	77040357	LIGHT-CLEAR RED	9
14.	77040358	LIGHT-CLEAR AMBER	2
15.	77044479	HARNESS-4WAY CONNECTOR	1
16.	77044481	HARNESS-3 PLUG ID	1
17.	70039057	REFLECTOR-RED	4
18.	77044482	PLUG W/BULLETS	2
19.	77044733	HARNESS-STOP/TAIL/TURN	1
20.	77044723	HARNESS-CPT/MARK/FLD/AUX	2
21.	77044724	HARNESS-JUMPER RAISED	1
22.	77044725	HARNESS-JUMPER STANDARD	1
23.	77044726	HARNESS-WB FLD/CPT/MARKER	1
24.	72060025	CAP SCR 5/16-18X1	8
25.	77040365	BACK-UP ALARM	1
26.	77044465	TERM-BULLET PLUG 16-14GA	2

1.	72062109	NUT 5/16 LOCK	8
2.	70039058	REFLECTOR-AMBER	2
3.	60120705	MTG BRKT-WIRE HARNESS	2
4.	72062200	NUT-LICENSE PLATE	2
5.	70145799	RETAINER	48
6.	72060833	SCR-THRD CTG 5/16-18X3/4 (GROUND SCR-NOT SHOWN)	2
7.	72601473	BOLT 1/4-20X5/8	2
8.	76392275	GROMMET-TAILLIGHT	4
9.	76393636	GROMMET	11
10.	77040006	LIGHT-LICENSE PLATE	1
11.	77040180	LIGHT-BACKUP	2
12.	77040188	LAMP-STOP/TURN/TAIL	2



LIGHT KIT-11' STD (51714579)

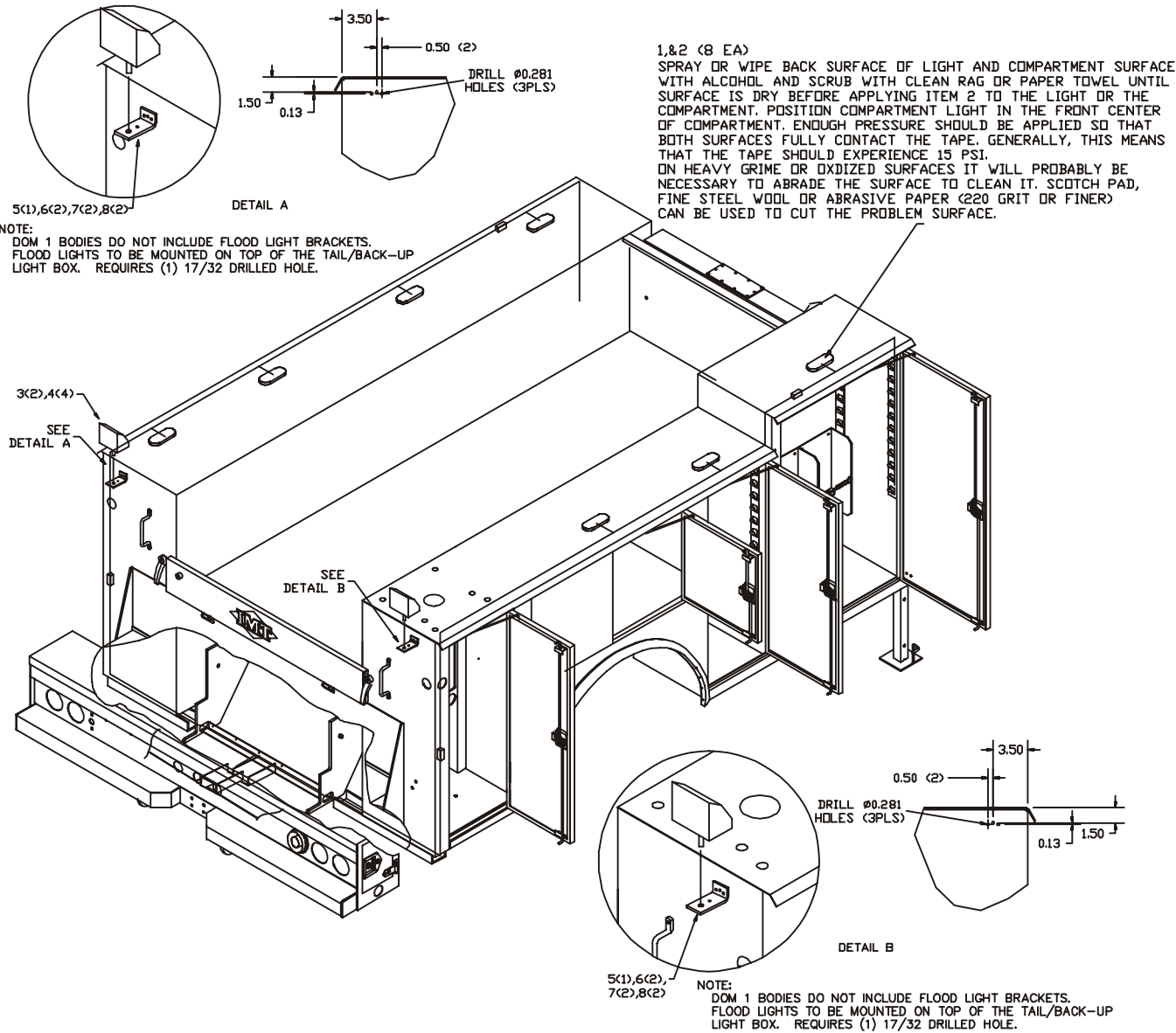
1.	72062104	NUT	8	12.	77040188	LAMP-STOP/TURN/TAIL	2
2.	70039058	REFLECTOR-AMBER	2	13.	77040357	LIGHT-CLEAR RED	9
3.	60120705	MTG BRKT-WIRE HARNESS	2	14.	77040358	LIGHT-CLEAR AMBER	2
4.	72062200	NUT-LICENSE PLATE	2	16.	77044481	HARNESS-3 PLUG ID	1
6.	70145799	RETAINER	48	17.	70039057	REFLECTOR-RED	4
7.	72601473	BOLT 1/4-20X5/8	2	18.	77044482	PLUG	2
8.	76392275	GROMMET-TAILLIGHT	4	19.	77044733	HARNESS-STOP/TAIL/TURN	1
9.	76393636	GROMMET	11	20.	77044723	HARNESS-CPT/MARK/FLD/AUX	2
10.	77040006	LIGHT-LICENSE PLATE	1	22.	77044725	HARNESS-JUMPER STANDARD	2
11.	77040180	LIGHT-BACKUP	2	23.	77044726	HARNESS-WB FLD/CPT/MARKER	1
				24.	72060004	CAP SCR 1/4-20X1 HHGR5Z	8



COMPARTMENT/FLOOD LIGHT KIT (51715125)
REF:99900903

ALL PARTS ARE REFERENCE.

1.	77040384	COMPT-LIGHT 12V 2.1 AMP	8
2.	51716859	FASTENER (WAS 77044746)	16
3.	77040193	LIGHT-DRIVING HALOGEN	2
4.	77044464	TERM-BULLET PLUG	4
5.	60117375	BRACKET-FLOODLIGHT	2
6.	72060004	CAP SCR 1/4-20X1 HHGR5	4
7.	72062104	NUT 1/4-20 LOCK	4
8.	72063001	WASHER 1/4 WRT	4

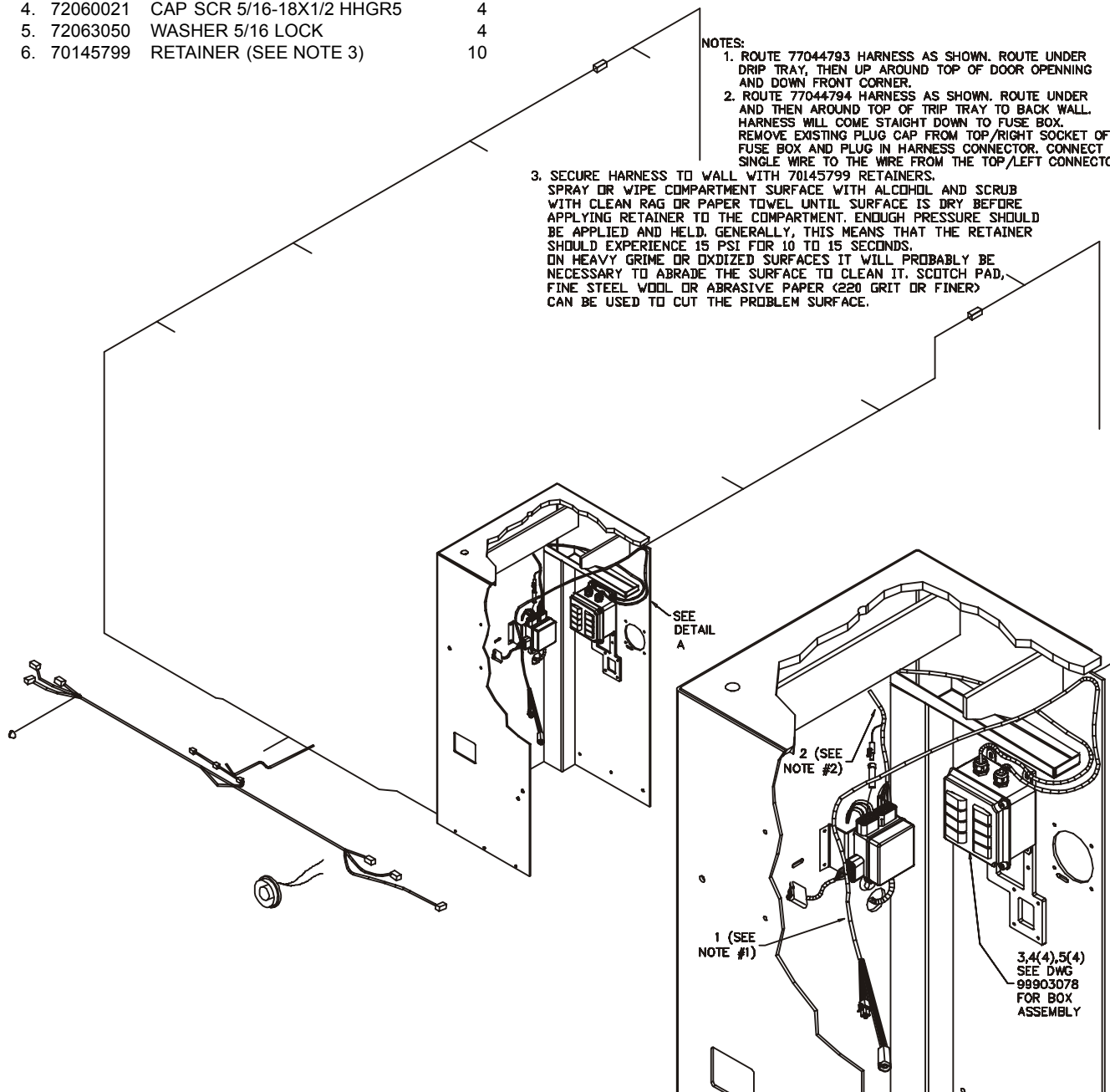


DWG-LIGHT SWITCH BOX TO BODY ASM (99903079)

1.	77044793	HARNESS-CTRL BOX LTS	1
2.	77044794	HARNESS-CTRL BOX SW PWR	1
3.	41715173	LIGHT KIT-SWITCH BOX ASM	1
4.	72060021	CAP SCR 5/16-18X1/2 HHGR5	4
5.	72063050	WASHER 5/16 LOCK	4
6.	70145799	RETAINER (SEE NOTE 3)	10

NOTES:

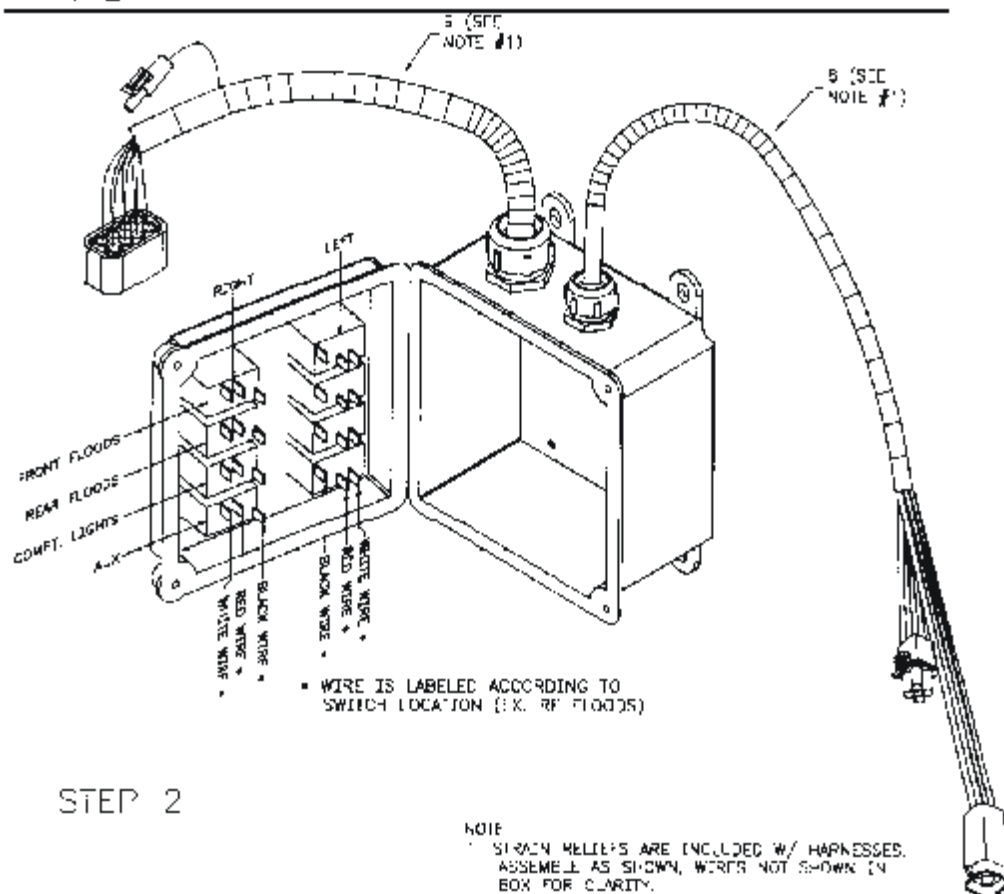
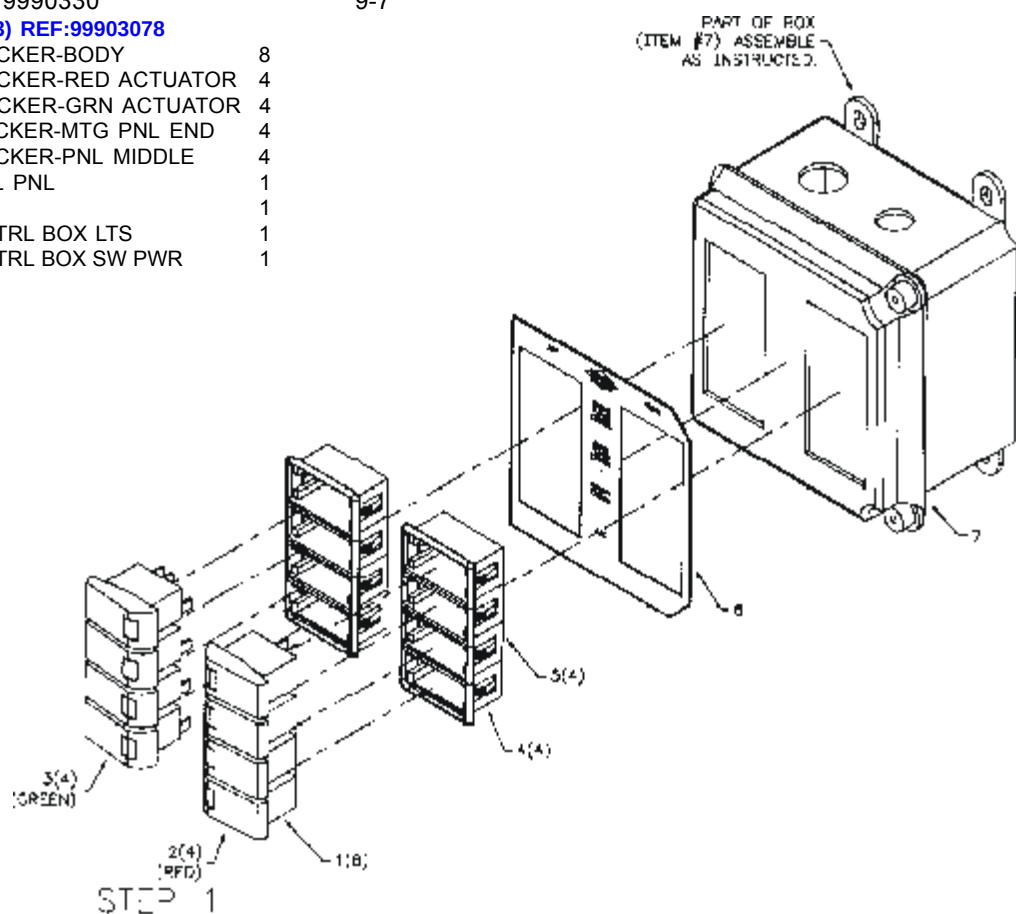
1. ROUTE 77044793 HARNESS AS SHOWN. ROUTE UNDER DRIP TRAY, THEN UP AROUND TOP OF DOOR OPENING AND DOWN FRONT CORNER.
2. ROUTE 77044794 HARNESS AS SHOWN. ROUTE UNDER AND THEN AROUND TOP OF TRIP TRAY TO BACK WALL. HARNESS WILL COME STRAIGHT DOWN TO FUSE BOX. REMOVE EXISTING PLUG CAP FROM TOP/RIGHT SOCKET OF FUSE BOX AND PLUG IN HARNESS CONNECTOR. CONNECT THE SINGLE WIRE TO THE WIRE FROM THE TOP/LEFT CONNECTOR.
3. SECURE HARNESS TO WALL WITH 70145799 RETAINERS. SPRAY OR WIPE COMPARTMENT SURFACE WITH ALCOHOL AND SCRUB WITH CLEAN RAG OR PAPER TOWEL UNTIL SURFACE IS DRY BEFORE APPLYING RETAINER TO THE COMPARTMENT. ENOUGH PRESSURE SHOULD BE APPLIED AND HELD. GENERALLY, THIS MEANS THAT THE RETAINER SHOULD EXPERIENCE 15 PSI FOR 10 TO 15 SECONDS. ON HEAVY GRIME OR OXIDIZED SURFACES IT WILL PROBABLY BE NECESSARY TO ABRASE THE SURFACE TO CLEAN IT. SCOTCH PAD, FINE STEEL WOOL OR ABRASIVE PAPER (220 GRIT OR FINER) CAN BE USED TO CUT THE PROBLEM SURFACE.



DETAIL A

SWITCH BOX ASM (41715173) REF:99903078

1.	77041500	SWITCH-ROCKER-BODY	8
2.	77041499	SWITCH-ROCKER-RED ACTUATOR	4
3.	77044779	SWITCH-ROCKER-GRN ACTUATOR	4
4.	77041502	SWITCH-ROCKER-MTG PNL END	4
5.	77041504	SWITCH-ROCKER-PNL MIDDLE	4
6.	70395336	DECAL-CTRL PNL	1
7.	77044797	CTRL BOX	1
8.	77044793	HARNESS-CTRL BOX LTS	1
9.	77044794	HARNESS-CTRL BOX SW PWR	1



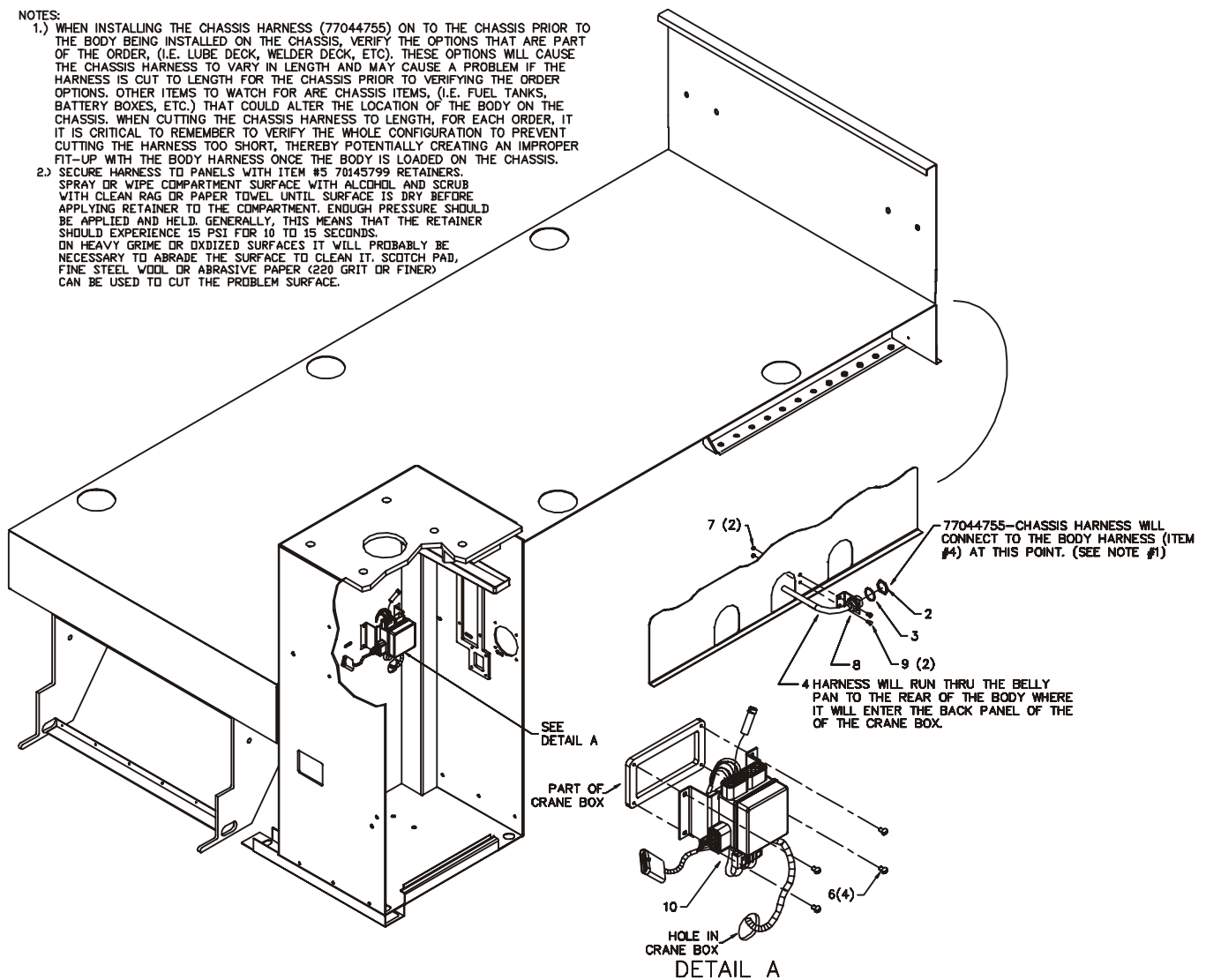
DWG-FUSE/RELAY BOX (51715159) REF:99903077

ALL ITEMS ARE REFERENCE.

1.	70034061	TIE (NOT SHOWN)	10
2.	77044645	NUT	1
3.	77044646	WASHER-LOCK	1
4.	77044791	HARNESS	1
5.	70145799	RETAINER (NOT SHOWN)	5
6.	7206045	MACH SCR 1/4-20X3/8 RDHD	4
7.	72062104	NUT 1/4-20 LOCK	2
8.	60119299	MTG BRACKET	1
9.	72060002	CAP SCR 1/4-20X3/4 HHGR5	2
10.	41715172	FUSE/RELAY BOX ASM (99903099)	1

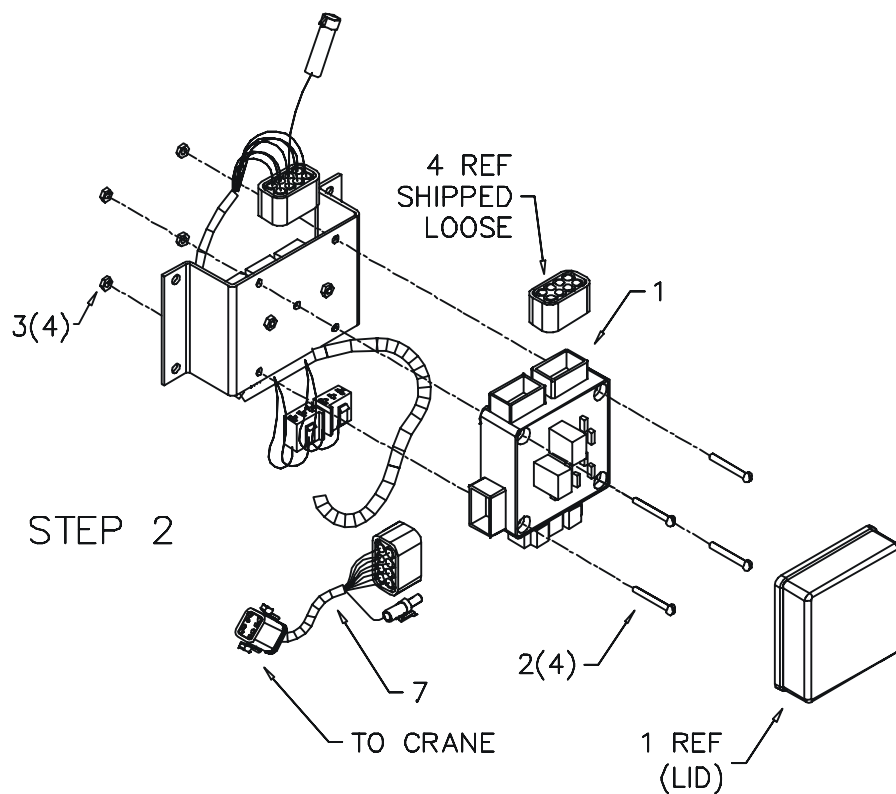
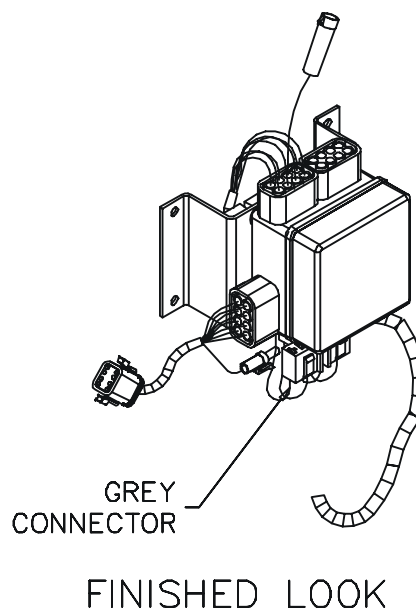
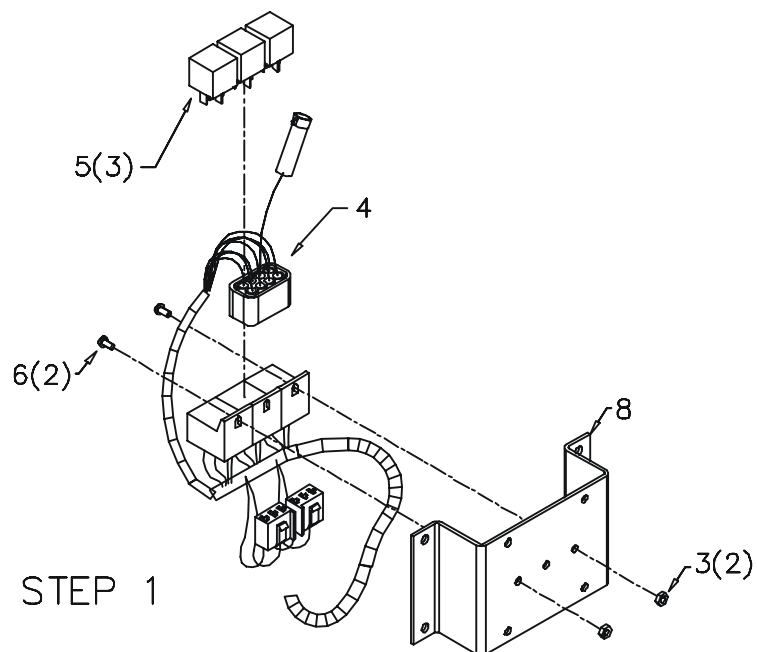
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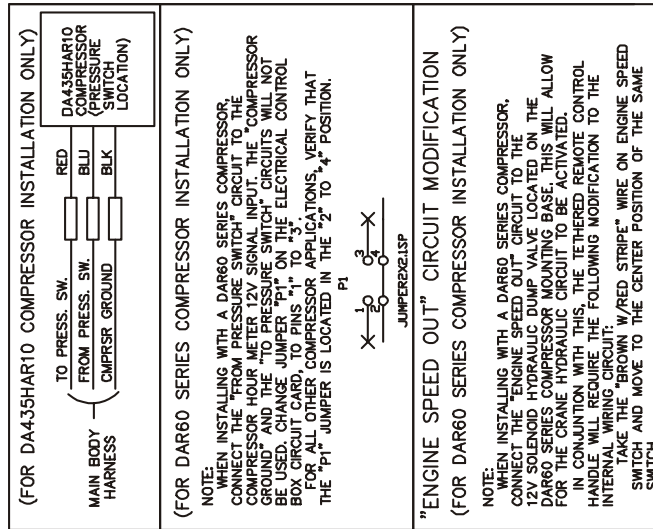
- 1.) WHEN INSTALLING THE CHASSIS HARNESS (77044755) ON TO THE CHASSIS PRIOR TO THE BODY BEING INSTALLED ON THE CHASSIS, VERIFY THE OPTIONS THAT ARE PART OF THE ORDER, (I.E. LUBE DECK, WELDER DECK, ETC). THESE OPTIONS WILL CAUSE THE CHASSIS HARNESS TO VARY IN LENGTH AND MAY CAUSE A PROBLEM IF THE HARNESS IS CUT TO LENGTH FOR THE CHASSIS PRIOR TO VERIFYING THE ORDER OPTIONS. OTHER ITEMS TO WATCH FOR ARE CHASSIS ITEMS, (I.E. FUEL TANKS, BATTERY BOXES, ETC.) THAT COULD ALTER THE LOCATION OF THE BODY ON THE CHASSIS. WHEN CUTTING THE CHASSIS HARNESS TO LENGTH, FOR EACH ORDER, IT IS CRITICAL TO REMEMBER TO VERIFY THE WHOLE CONFIGURATION TO PREVENT CUTTING THE HARNESS TOO SHORT, THEREBY POTENTIALLY CREATING AN IMPROPER FIT-UP WITH THE BODY HARNESS ONCE THE BODY IS LOADED ON THE CHASSIS.
- 2.) SECURE HARNESS TO PANELS WITH ITEM #5 70145799 RETAINERS. SPRAY OR WIPE COMPARTMENT SURFACE WITH ALCOHOL AND SCRUB WITH CLEAN RAG OR PAPER TOWEL UNTIL SURFACE IS DRY BEFORE APPLYING RETAINER TO THE COMPARTMENT. ENOUGH PRESSURE SHOULD BE APPLIED AND HELD. GENERALLY, THIS MEANS THAT THE RETAINER SHOULD EXPERIENCE 15 PSI FOR 10 TO 15 SECONDS. ON HEAVY GRIME OR OXIDIZED SURFACES IT WILL PROBABLY BE NECESSARY TO ABRASE THE SURFACE TO CLEAN IT. SCOTCH PAD, FINE STEEL WOOL OR ABRASIVE PAPER (220 GRIT OR FINER) CAN BE USED TO CUT THE PROBLEM SURFACE.



FUSE/RELAY BOX ASM (41715172) REF:99903099

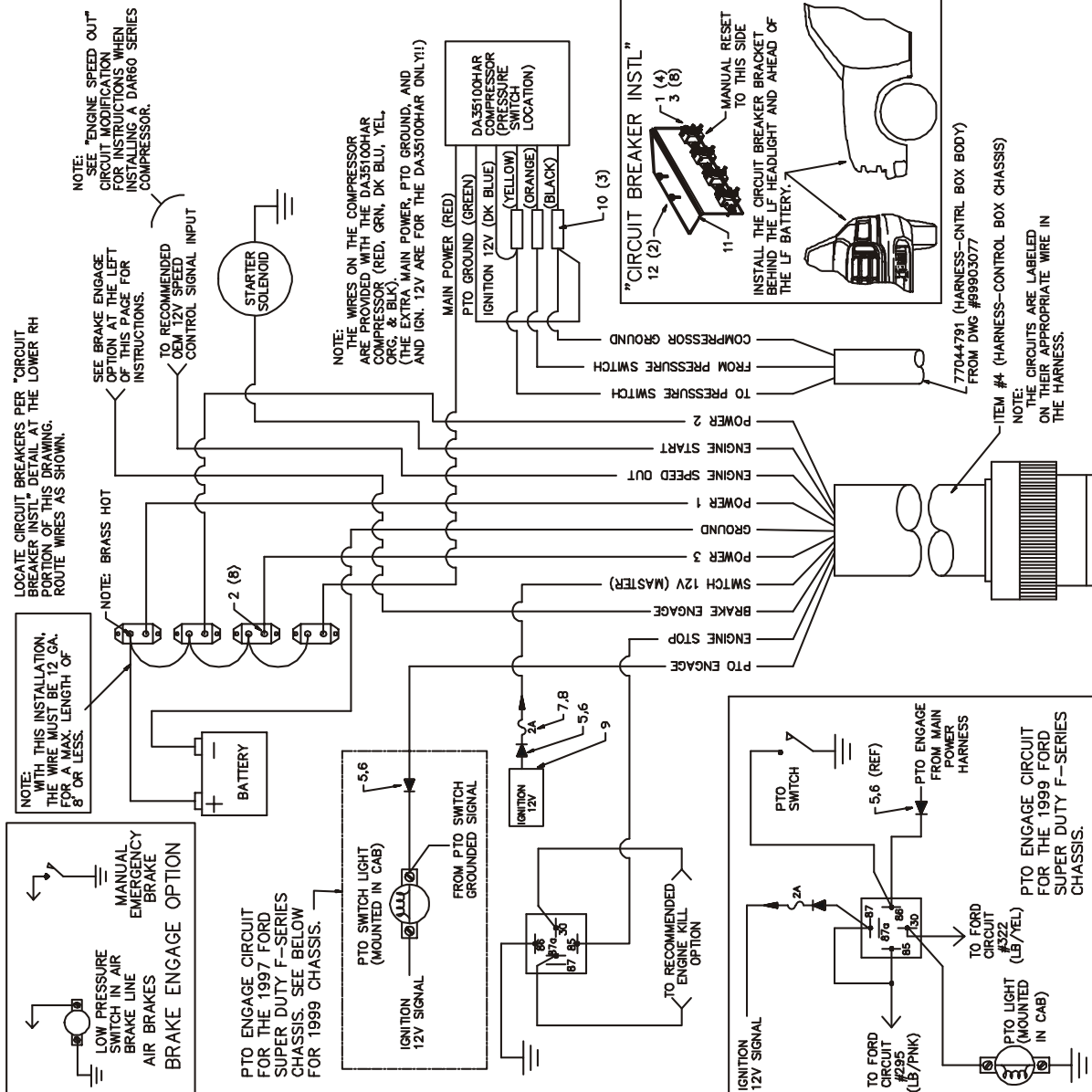
1.	77044796	BOX	1
2.	72060643	MACH SCR #10-24X1-1/2 RDHD SS	4
3.	72062053	NUT #10-24 HEX	6
4.	77044791	HARNESS-CTRL BOX PWR BODY	1
5.	77041383	RELAY	1
6.	72601755	MACH SCR #10-24X3/8 PNHD SLT	2
7.	77044875	HARNESS-CTRL BOX CRANE	1
		(EFF: 4-1-00)	
	77044792	HARNESS-CTRL BOX CRANE	1
		(PRE: 4-1-00)	
8.	60121574	BRACKET	1





ELECTRICAL KIT (51715124) REF:99900905

- | | | | |
|-----|----------|--------------------------------|----|
| 1. | 77044747 | CIRCUIT BREAKER-25A MNL RESET | 4 |
| 2. | 77040053 | TERMINAL 1/4 RING 12-10GA | 8 |
| 3. | 72061099 | SCR-TEK CEILING #10-16X5/8 HWH | 8 |
| 4. | 77044755 | HARNESS | 1 |
| 5. | 77044556 | DIODE 2.2A | 2 |
| 6. | 70145421 | HEAT SHRINK | 8" |
| 7. | 77044693 | FUSE-AGC 2A | 1 |
| 8. | 77044764 | FUSE HOLDER | 1 |
| 9. | 77040047 | TERMINAL 1/4MSLPON 16-14GA | 1 |
| 10. | 77040043 | TERMINAL 1/4FSLPON 16-14GA | 3 |
| 11. | 60250624 | BRACKET | 1 |
| 12. | 72061739 | SCR-TEK #12-14X1 HWH #3PT | 2 |

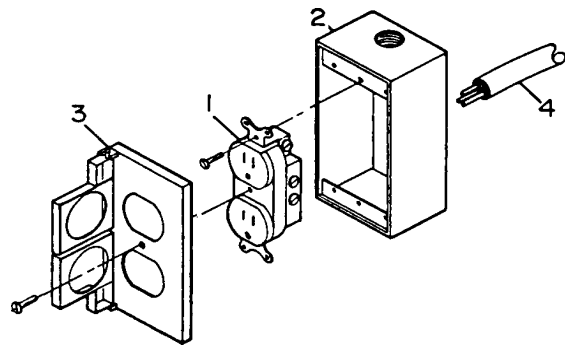


0000DOM2:51707760.01.19980810

9-11

OUTLET KIT-110V (51707760)

1.	77044102	RECEPTACLE WITH GROUND	1
2.	77044106	WEATHER PROOF BOX	1
3.	77044251	WEATHER PROOF COVER	1
4.	89044072	CABLE 12GA/3 WIRE X 216"	1



0000DOM1:LTSWKITS.01.19980810

LIGHT SWITCH KITS

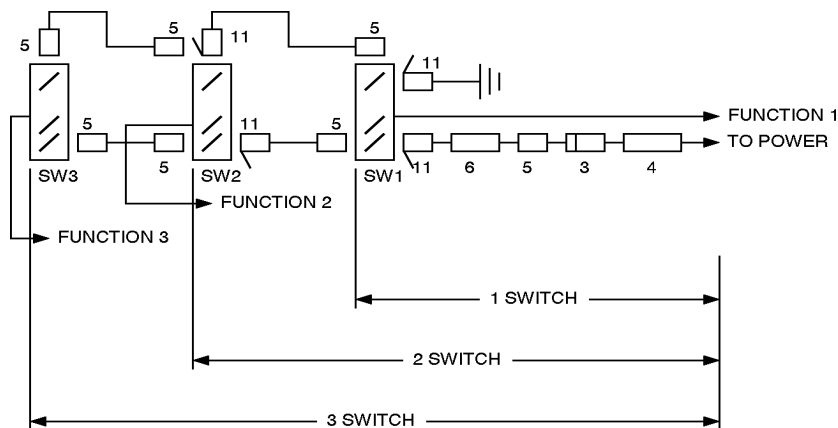
A. 1-SWITCH 51706353

B. 2-SWITCH 51706354

C. 3-SWITCH 51706355

		A	B	C	
1.	70034376	SWITCH BRACKET	1	1	1
2.	70393153	DECAL (SEE NOTE)	1	1	1
3.	77040047	TERMINAL-MSLPON 1/4 TAB	1	1	1
4.	77040048	BUTTCONNECTOR	1	1	1
5.	77040186	TERMINAL-FSLPON 1/4 TAB	3	5	7
6.	77041056	FUSE 20AMP IN-LINE	1	1	1
7.	77041386	SWITCH-SGL POLE LIT	1	2	3
8.	77041387	SWITCH PLATE-BLANK	4	3	2
9.	89044232	WIRE 14GA RED	SPEC LENGTH		
10.	72061144	SHT MTL SCR #10X1/2	2	2	2
11.	77040137	TERMINAL #12-10 1/4 TAB		2	4
12.	89044274	WIRE 14GA BLK(GRD-NOT SHOWN)	SPEC LENGTH		
13.	89044271	WIRE 14GA BLU(NOT SHOWN)	SPEC LENGTH		
14.	77040053	TERMINAL RING (NOT SHOWN)	1	1	1

NOTE: DECAL (ITEM 2) PROVIDES 5 FUNCTIONS, CUT AS REQD.



0000DOM2:51714249.01.19980818

9-12

FLOODLIGHT KIT (51714249)

1.	72060004	CAP SCR 1/4-20X1 HHGR5Z	2
2.	72062000	NUT 1/4-20 HEX ZINC	2
3.	77040193	HALOGEN DRIVING LIGHT	2
4.	77044465	TERM-BULLET PLUG 16-14GA	4

0000DOM1:51708338.01.19980810

SWITCH KIT-BATTERY SELECT/DISCONNECT (51708338)

1.	70143306	ADAPTER-BATTERY POST	1
2.	77040099	CLAMP-BATTERY POST	5
3.	77041327	SWITCH-BATTERY	1
4.	72060636	MACH SCR #10-24X3/4 RDHD	4
5.	72062207	NUT #8-32 LOCK	4
6.	72063000	WASHER 3/16 WRT	8
7.	77040185	BUTT CONNECTOR #2WIRE	1

0000DOM1:51708339.01.19980810

FLOODLIGHT KIT-110V 500W (51708339)

1.	77040134	FLOODLIGHT 500W WIDE BEAM	1
2.	77040135	BULB 120V 500W	1
3.	77044267	CONNECTOR-TWIST ON	3
4.	89044039	CABLE 14GA 3WIRE	15FT

0000DOM1:51711674.01.19980810

OUTLET KIT-110V GFI PROTECTED (51711674)

1.	76393038	GROMMET	1
2.	77040232	TERMINAL-INSULATED SPADE 12-10GA	3
3.	77044018	CONNECTOR-1/2 STRAIN RELIEF 3/8-1/2	1
4.	77044135	GROUND PLUG	1
5.	77044372	ELECTRICAL BOX 2X44 DEEP WELL	1
6.	77044384	WEATHERPROOF COVER	1
7.	77044501	OUTLET 110V GFI 20A	1
8.	89044039	CABLE 14GA/3WIRE	20FT

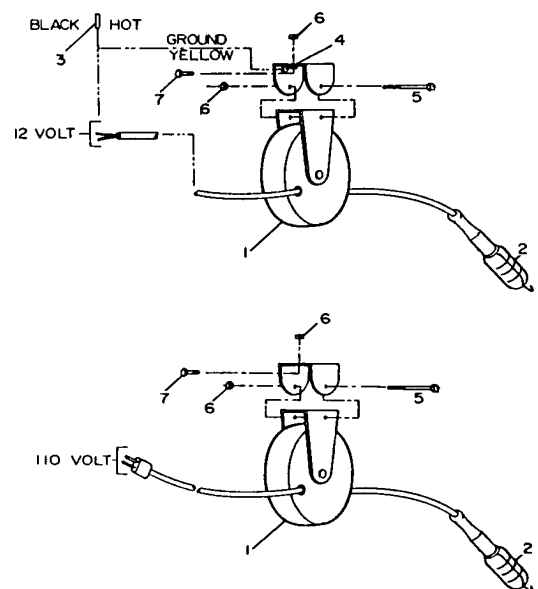
0000DOM1:LT-REELS.01.19980810

LIGHT REEL KIT-12V (51707758)

LIGHT REEL KIT-110V (51707759)

		12V	110V
1.	77040187	REEL - 50'	1
2.	77040225	BULB - 12V	1
	77040224	BULB - 120V 75W ROUGH SERVICE	1
3.	77040049	BUTT CONNECTOR	1
4.	77040000	TERMINAL	1
5.	72060012	CAP SCR 1/4-20X3 HH GR5	1
6.	72062104	NUT 1/4-20 LOCK	5
7.	72060002	CAP SCR 1/4-20X3/4 HH GR 5	2
8.	89044234	WIRE 14GA YELLOW X 96"	1
9.	89044235	WIRE 14GA WHITE X 12"	1
10.	89044072	WIRE 12GA/3 WIRE X 216"	1

NOTE: REEM HOLES FOR CAP SCREWS TO 1/4" DIAMETER.



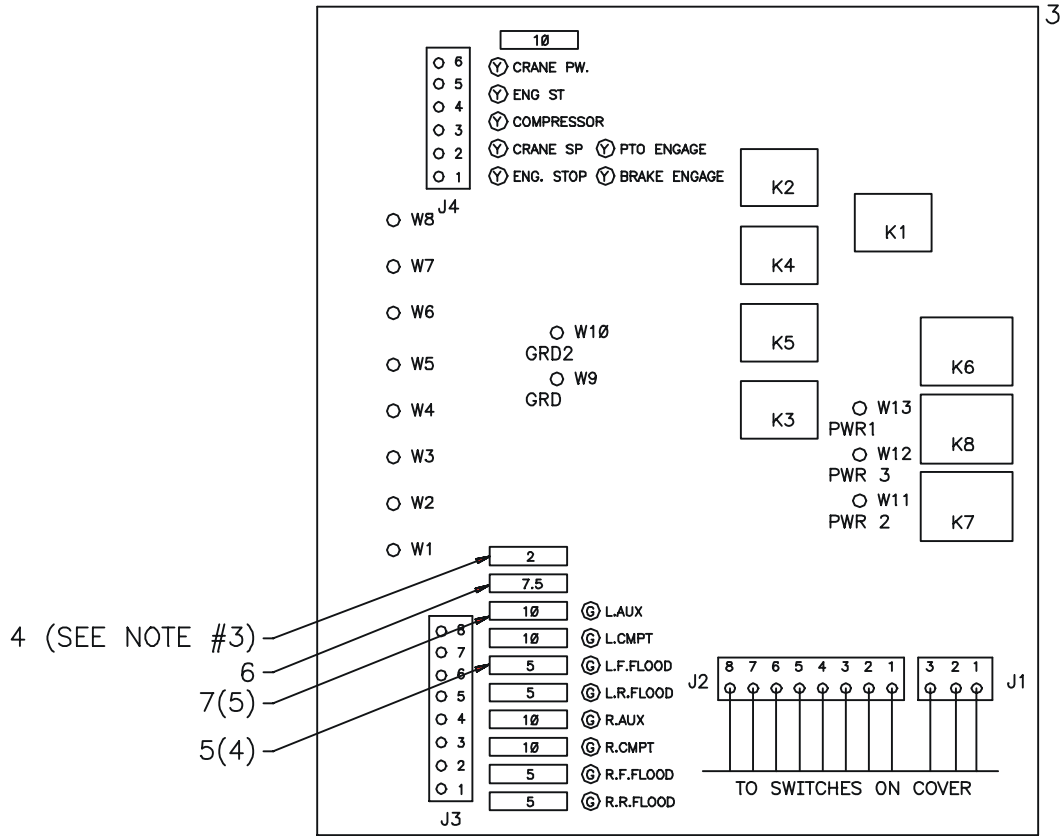
RELAY BOARD ASM (51714202)

1.	77044626	PIN-18A 14GA	8
2.	77044629	PIN-CONTACT	5
3.	77044721	RELAY BOARD	1
4.	77044728	FUSE-2A	1
5.	77044729	FUSE-5A	4
6.	77041527	FUSE-7.5A	1
7.	77044730	FUSE-10A	5

PIN J12	PCB DESIG.	PIN FUNCTION .	WIRE LENGTH	WIRE COLOR	WIRE GAGE	PIN SIZE	PART NUMBER
1	W7	PTO ENGAGE	4"	BLK	16	MULTIPIN	77044626
2	W10	GROUND2	3"	RED	12	POWER	77044629
3	W8	ENGINE STOP	4"	BLK	16	MULTIPIN	77044626
4	W5	BRAKE ENGAGE	4"	BLK	16	MULTIPIN	77044626
5	W6	SWITCH 12V	4"	BLK	16	MULTIPIN	77044626
6	W12	POWER 3	6"	RED	12	POWER	77044626
7	W9	GROUND	3"	RED	12	POWER	77044629
8	W13	POWER 1	6"	RED	12	POWER	77044629
9	W3	TO PRESSURE SWITCH	4"	BLK	16	MULTIPIN	77044626
10	W4	ENGINE SPEED OUT	4"	BLK	16	MULTIPIN	77044626
11	W1	ENGINE START	4"	BLK	16	MULTIPIN	77044626
12	W11	POWER 2	6"	RED	12	POWER	77044629
13	W2	FROM PRESS. SWITCH	4"	BLK	16	MULTIPIN	77044626

ASSEMBLY NOTES:

1. SOLDER WIRES TO POWER AND MULTIPINS.
2. DO NOT CROSS WIRES IF POSSIBLE WHEN INSTALLING PINS INTO CONNECTOR.
3. '99 FORD CHASSIS W/ AUTOMATIC TRANSMISSION REQUIRE A 3 AMP FUSE INSTEAD OF ITEM #4.



SECTION 9A. ELECTRICAL OPTIONS (EFF: 10-1-00)

ELECTRICAL KIT (51715123) REF:99903080	3
LIGHT KIT-11' STD (51714579)	4
LIGHT KIT - SERIES II (99903320)	5
COMPT/FLOOD LT KIT (51715125) REF:99900903	6
LT SWITCH BOX TO BODY ASM (99903171)	7
SWITCH BOX ASM (41716200) REF:99903170	8
FUSE/RELAY BOX (99903168)	9
FUSE/RELAY BOX ASM (41716199) REF:99903169	10
ELEC KIT-CHASSIS (99903167)	11
ELEC SCHEMATIC (99903187)	12
OUTLET KIT-110V (51707760)	13
LIGHT SWITCH KITS	13
FLOODLIGHT KIT (51714249)	13
SWITCH KIT-BATT SEL/DISC (51708338)	13
FLOODLIGHT KIT-110V 500W (51708339)	13
OUTLET KIT-110V GFI PROTECTED (51711674)	13
LIGHT REEL KIT-12V (51707758)	13
LIGHT REEL KIT-110V (51707759)	13
HARNESS ASSEMBLY, HOUR METER MODIFICATION (99903614)	14

0000DOM2:99900687:20000925

9A-2
NOTES

0000DOM2: 51715123.01.20000925

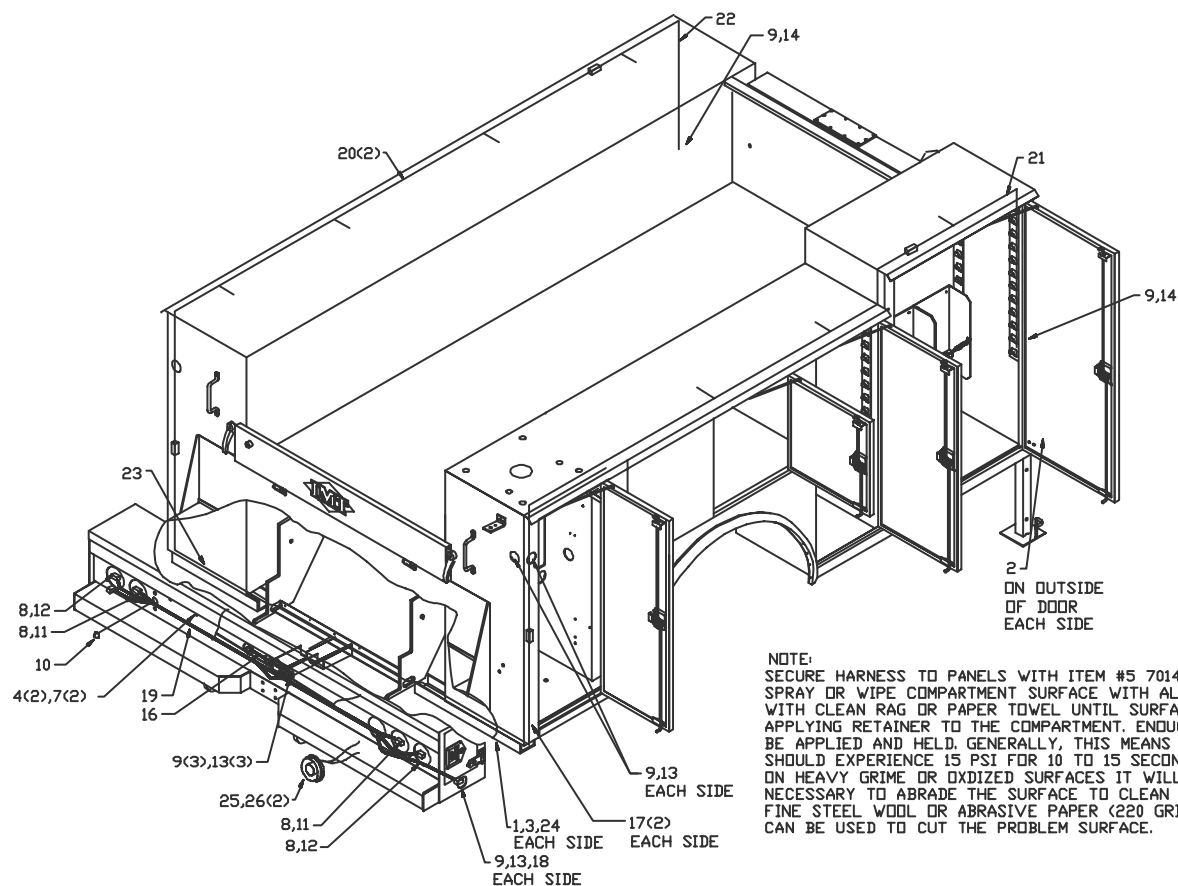
9A-3

ELECTRICAL KIT (51715123) REF:99903080

ALL ITEMS ARE REFERENCE.

1.	72062109	NUT 5/16 LOCK	8
2.	70039058	REFLECTOR-AMBER	2
3.	60120705	MTG BRKT-WIRE HARNESS	2
4.	72062200	NUT-LICENSE PLATE	2
5.	70145799	RETAINER	48
6.	72060833	SCR-THRD CTG 5/16-18X3/4 (GROUND SCR-NOT SHOWN)	2
7.	72601473	BOLT 1/4-20X5/8	2
8.	76392275	GROMMET-TAILLIGHT	4
9.	76393636	GROMMET	11
10.	77040006	LIGHT-LICENSE PLATE	1
11.	77040180	LIGHT-BACKUP	2
12.	77040188	LAMP-STOP/TURN/TAIL	2

13.	77040357	LIGHT-CLEAR RED	9
14.	77040358	LIGHT-CLEAR AMBER	2
15.	77044479	HARNESS-4WAY CONNECTOR	1
16.	77044481	HARNESS-3 PLUG ID	1
17.	70039057	REFLECTOR-RED	4
18.	77044482	PLUG W/BULLETS	2
19.	77044733	HARNESS-STOP/TAIL/TURN	1
20.	77044723	HARNESS-CPT/MARK/FLD/AUX	2
21.	77044724	HARNESS-JUMPER RAISED	1
22.	77044725	HARNESS-JUMPER STANDARD	1
23.	77044726	HARNESS-WB FLD/CPT/MARKER	1
24.	72060025	CAP SCR 5/16-18X1	8
25.	77040365	BACK-UP ALARM	1
26.	77044465	TERM-BULLET PLUG 16-14GA	2



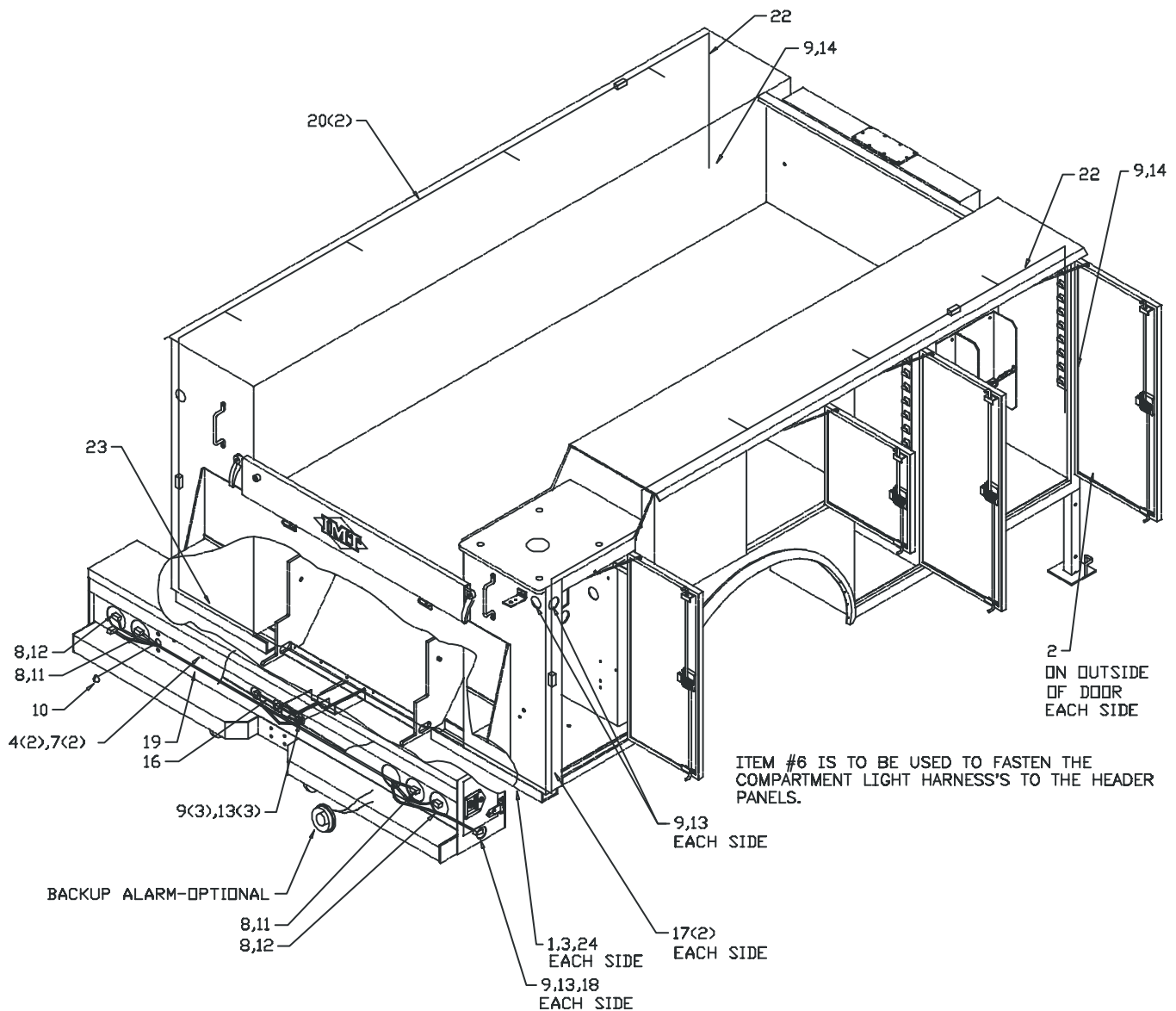
0000DOM2:51714579.01.20000925

LIGHT KIT-11' STD (51714579)

1.	72062104	NUT	8
2.	70039058	REFLECTOR-AMBER	2
3.	60120705	MTG BRKT-WIRE HARNESS	2
4.	72062200	NUT-LICENSE PLATE	2
6.	70145799	RETAINER	48
7.	72601473	BOLT 1/4-20X5/8	2
8.	76392275	GROMMET-TAILLIGHT	4
9.	76393636	GROMMET	11
10.	77040006	LIGHT-LICENSE PLATE	1
11.	77040180	LIGHT-BACKUP	2

9A-4

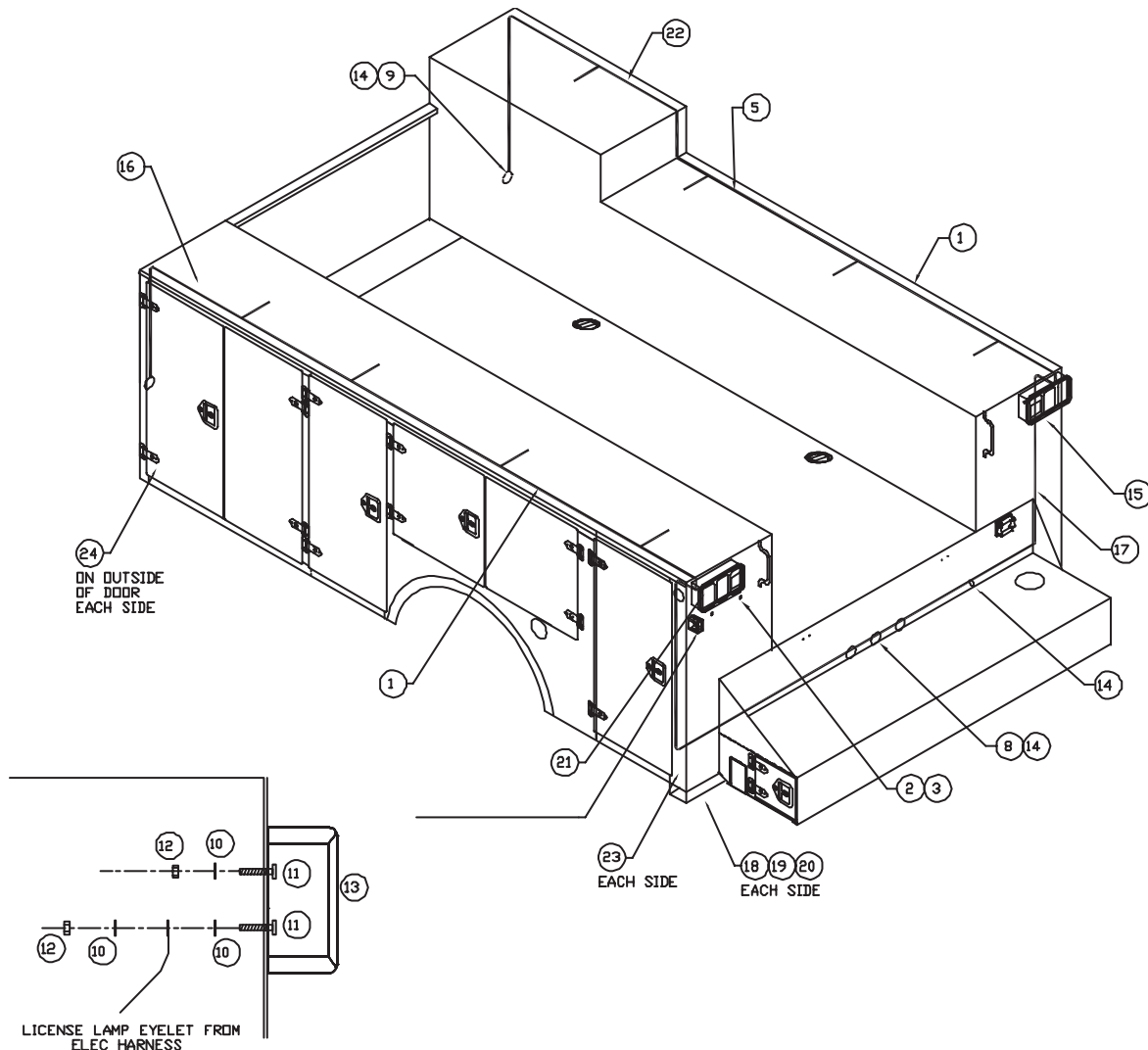
12.	77040188	LAMP-STOP/TURN/TAIL	2
13.	77040357	LIGHT-CLEAR RED	9
14.	77040358	LIGHT-CLEAR AMBER	2
16.	77044481	HARNESS-3 PLUG ID	1
17.	70039057	REFLECTOR-RED	4
18.	77044482	PLUG	2
19.	77044733	HARNESS-STOP/TAIL/TURN	1
20.	77044723	HARNESS-CPT/MARK/FLD/AUX	2
22.	77044725	HARNESS-JUMPER STANDARD	2
23.	77044726	HARNESS-WB FLD/CPT/MARKER	1
24.	72060004	CAP SCR 1/4-20X1 HHGR5Z	8



9A-5

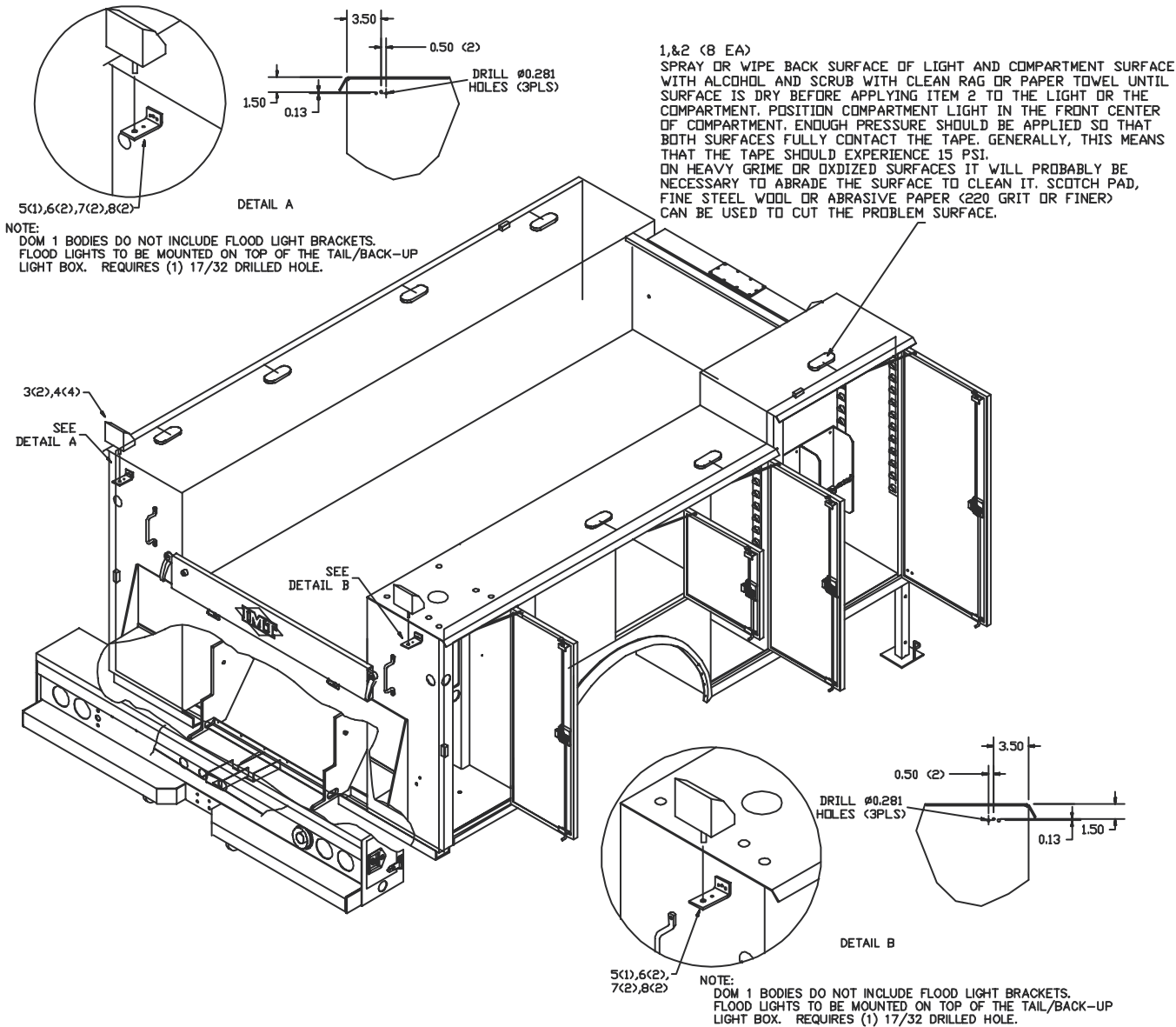
NOTE:

- Secure harness to panels with item #5 - 70145799 retainers. Spray or wipe compartment surface with alcohol and scrub with clean rag or paper towel until surface is dry before applying retainer to the compartment. Enough pressure should be applied and held. Generally this means that the retainer should experience 15 psi for 10 to 15 seconds. On heavy grime or oxidized surfaces, clean surface using scotch pad, fine steel wool, or abrasive paper (220 grit or finer).



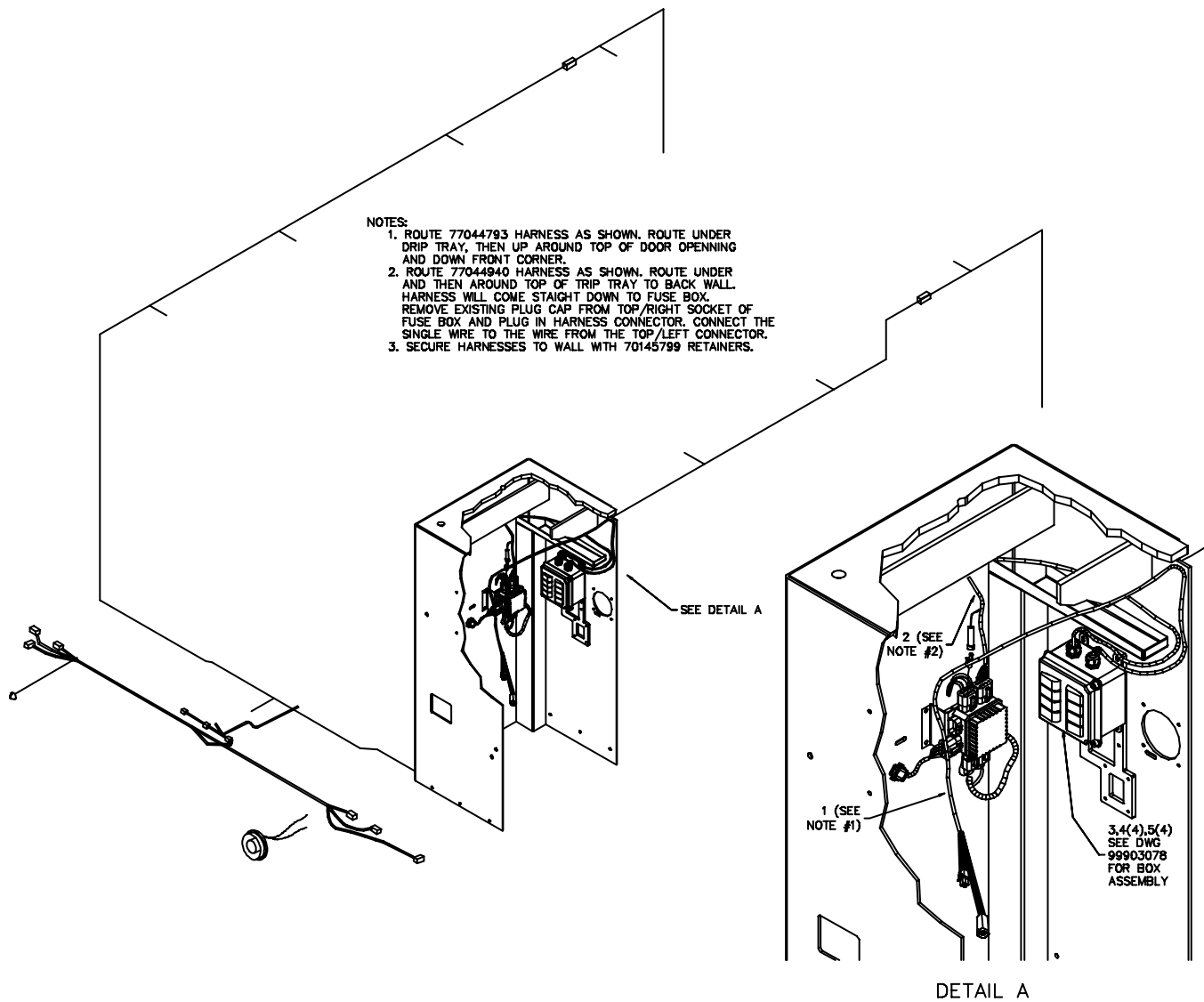
COMPT/FLOOD LT KIT (51715125) REF:99900903

1.	77040384	COMPT-LIGHT 12V 2.1 AMP	8REF
2.	60123421	BRACKET-LIGHT DOM BOLT-ON	8REF
	72061100	SCREW SELF-TAP #10x.5	32REF
3.	77040193	LIGHT-DRIVING HALOGEN (THROUGH 8-31-01)	2REF
	77040424	LIGHT-COMPOSITE WORK LAMP (EFF 9-1-01)	2REF
4.	77044464	TERM-BULLET PLUG	4REF
5.	60117375	BRACKET-FLOODLIGHT	2REF
6.	72060004	CAP SCR 1/4-20X1 HHGR5	4REF
7.	72062104	NUT 1/4-20 LOCK	4REF
8.	72063001	WASHER 1/4 WRT	4REF



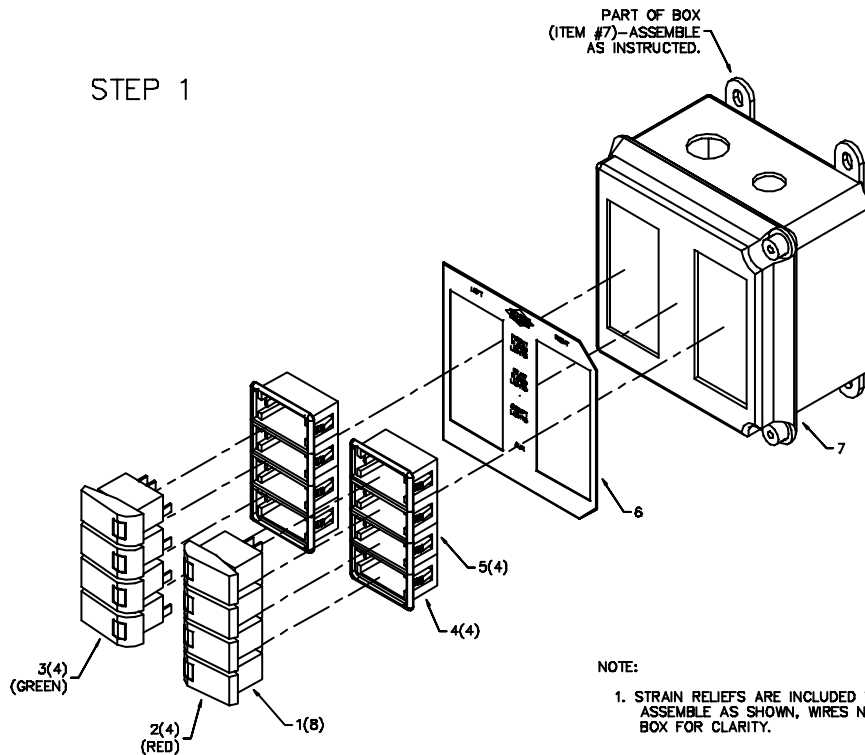
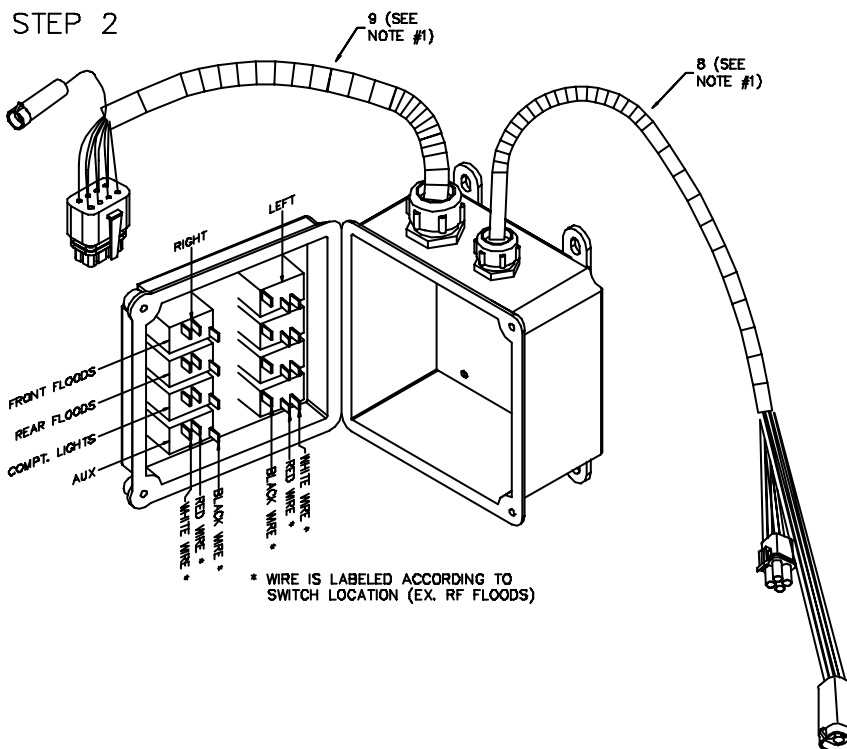
LT SWITCH BOX TO BODY ASM (99903171)

1.	77044793	HARNESS-CTRL BOX LTS	1REF
2.	77044940	HARNESS-CTRL BOX SW PWR	1REF
3.	41716200	LIGHT KIT-SWITCH BOX ASM (REF: 99903170)	1
4.	72060021	CAP SCR 5/16-18X1/2 HHGR5	4
5.	72063050	WASHER 5/16 LOCK	4
6.	70145799	RETAINER (SEE NOTE 3)	10



SWITCH BOX ASM (41716200) REF:99903170

1.	77041500	SWITCH-ROCKER-BODY	8
2.	77041499	SWITCH-ROCKER-RED ACTUATOR	4
3.	77044779	SWITCH-ROCKER-GRN ACTUATOR	4
4.	77041502	SWITCH-ROCKER-MTG PNL END	4
5.	77041504	SWITCH-ROCKER-PNL MIDDLE	4
6.	70395336	DECAL-CTRL PNL	1
7.	77044797	CTRL BOX	1
8.	77044793	HARNESS-CTRL BOX LTS	1
9.	77044940	HARNESS-CTRL BOX SW PWR	1

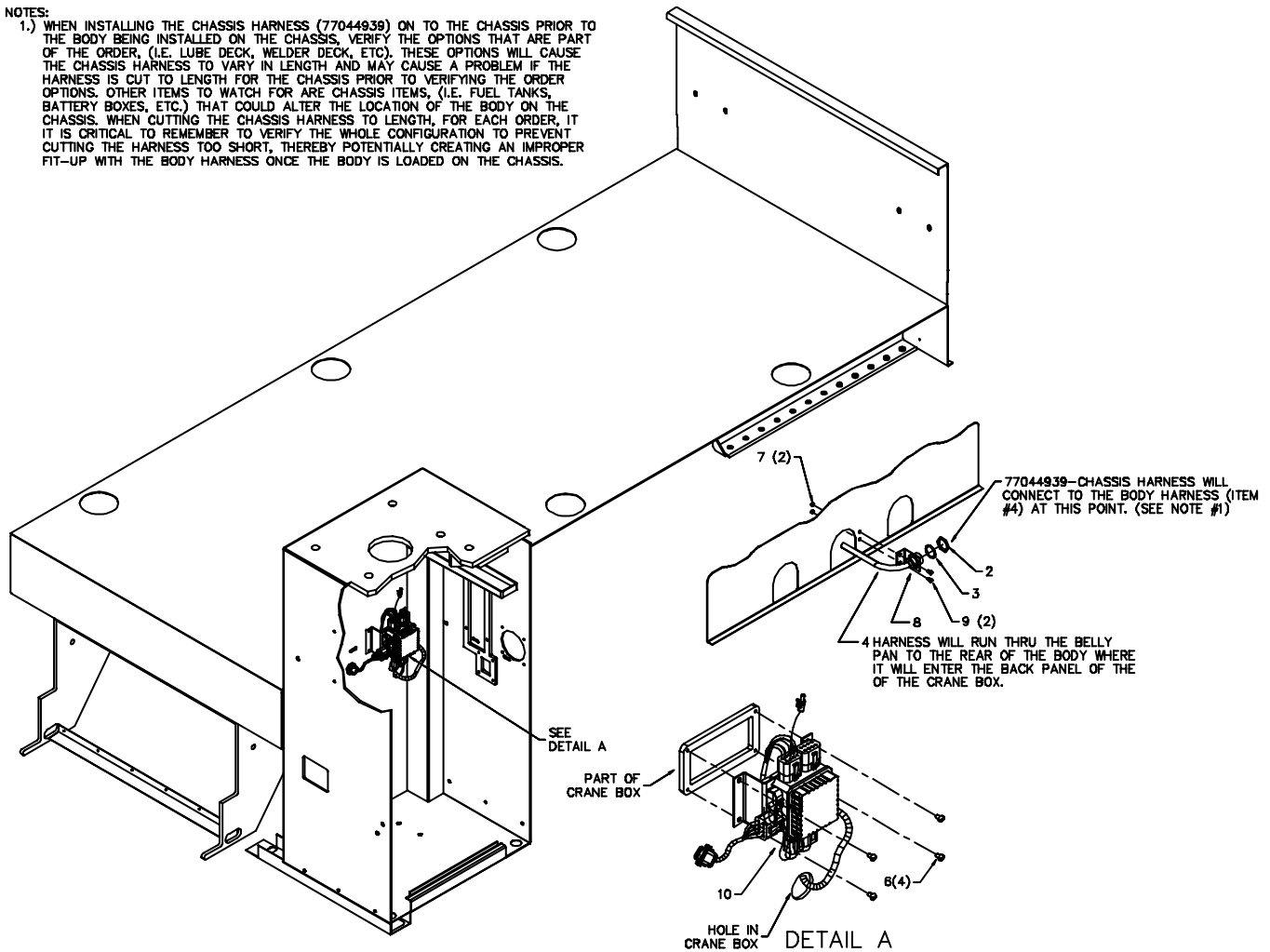
STEP 1**STEP 2**

FUSE/RELAY BOX (99903168)

1.	70034061	TIE (NOT SHOWN)	10
2.	77044645	NUT	1
3.	77044646	WASHER-LOCK	1
4.	77044938	HARNESS	1REF
5.	70145799	RETAINER (NOT SHOWN)	5
6.	72060645	MACH SCR 1/4-20X3/8 RDHD	4
7.	72062104	NUT 1/4-20 LOCK	2
8.	60119299	MTG BRACKET	1
9.	72060002	CAP SCR 1/4-20X3/4 HHGR5	2
10.	41716199	FUSE/RELAY BOX ASM (99903169)	1

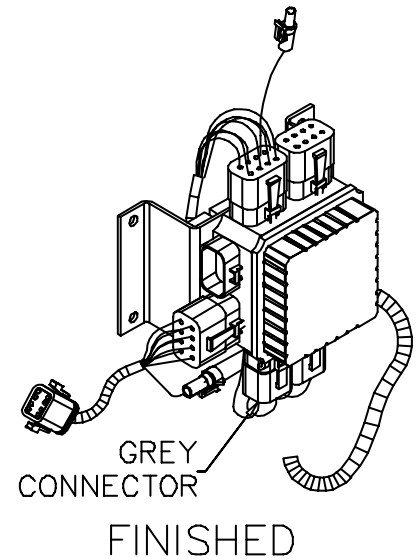
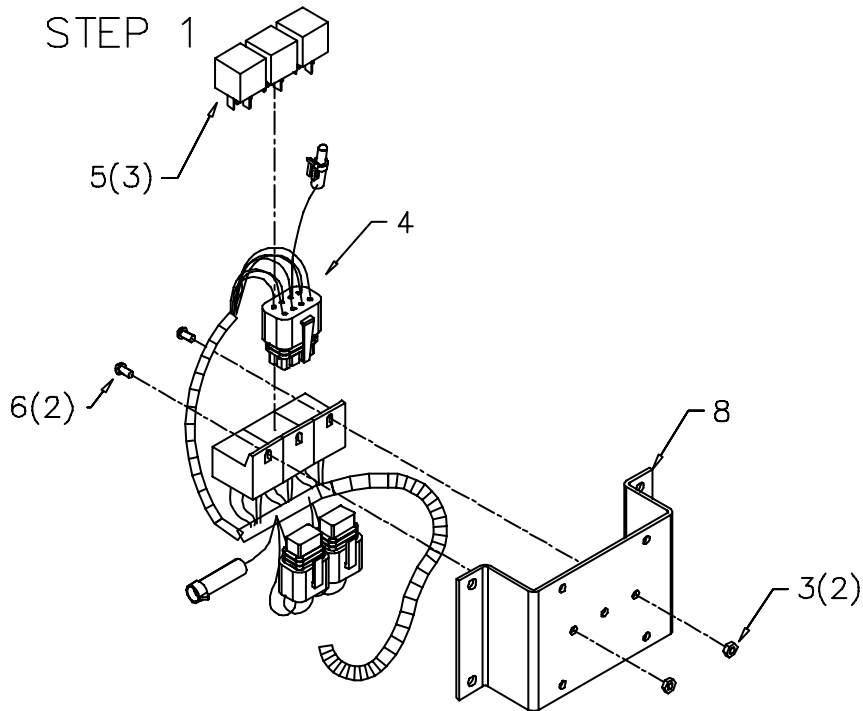
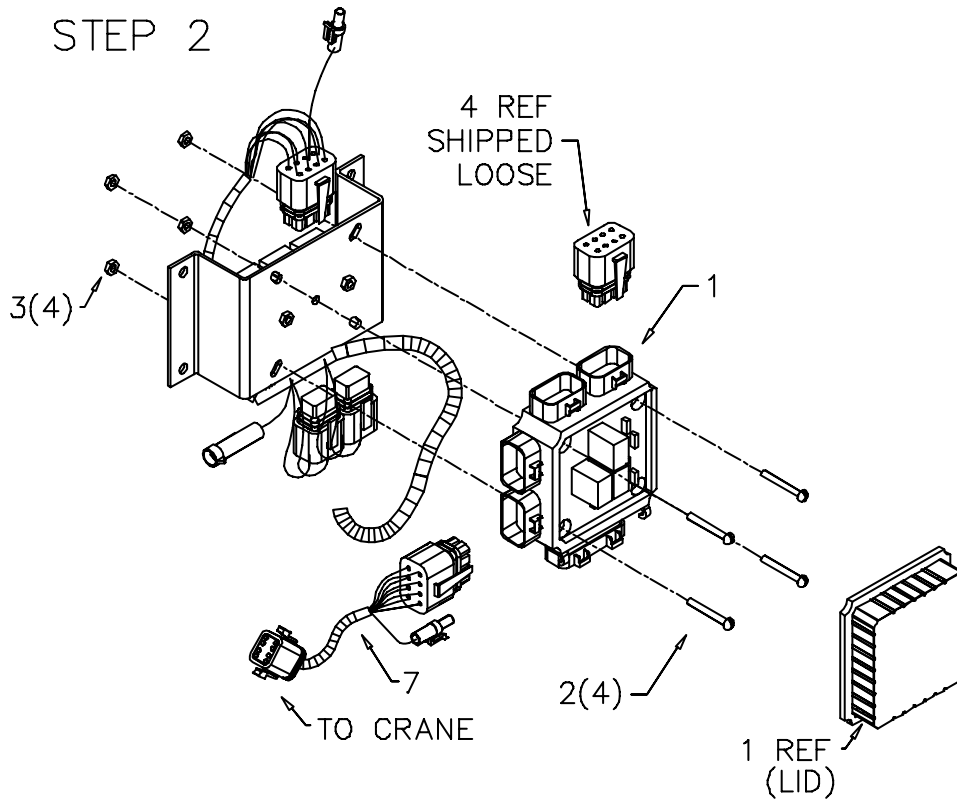
NOTES:

- 1.) WHEN INSTALLING THE CHASSIS HARNESS (77044939) ON TO THE CHASSIS PRIOR TO THE BODY BEING INSTALLED ON THE CHASSIS, VERIFY THE OPTIONS THAT ARE PART OF THE ORDER, (I.E. LUBE DECK, WELDER DECK, ETC). THESE OPTIONS WILL CAUSE THE CHASSIS HARNESS TO VARY IN LENGTH AND MAY CAUSE A PROBLEM IF THE HARNESS IS CUT TO LENGTH FOR THE CHASSIS PRIOR TO VERIFYING THE ORDER OPTIONS. OTHER ITEMS TO WATCH FOR ARE CHASSIS ITEMS, (I.E. FUEL TANKS, BATTERY BOXES, ETC.) THAT COULD ALTER THE LOCATION OF THE BODY ON THE CHASSIS. WHEN CUTTING THE CHASSIS HARNESS TO LENGTH, FOR EACH ORDER, IT IS CRITICAL TO REMEMBER TO VERIFY THE WHOLE CONFIGURATION TO PREVENT CUTTING THE HARNESS TOO SHORT, THEREBY POTENTIALLY CREATING AN IMPROPER FIT-UP WITH THE BODY HARNESS ONCE THE BODY IS LOADED ON THE CHASSIS.

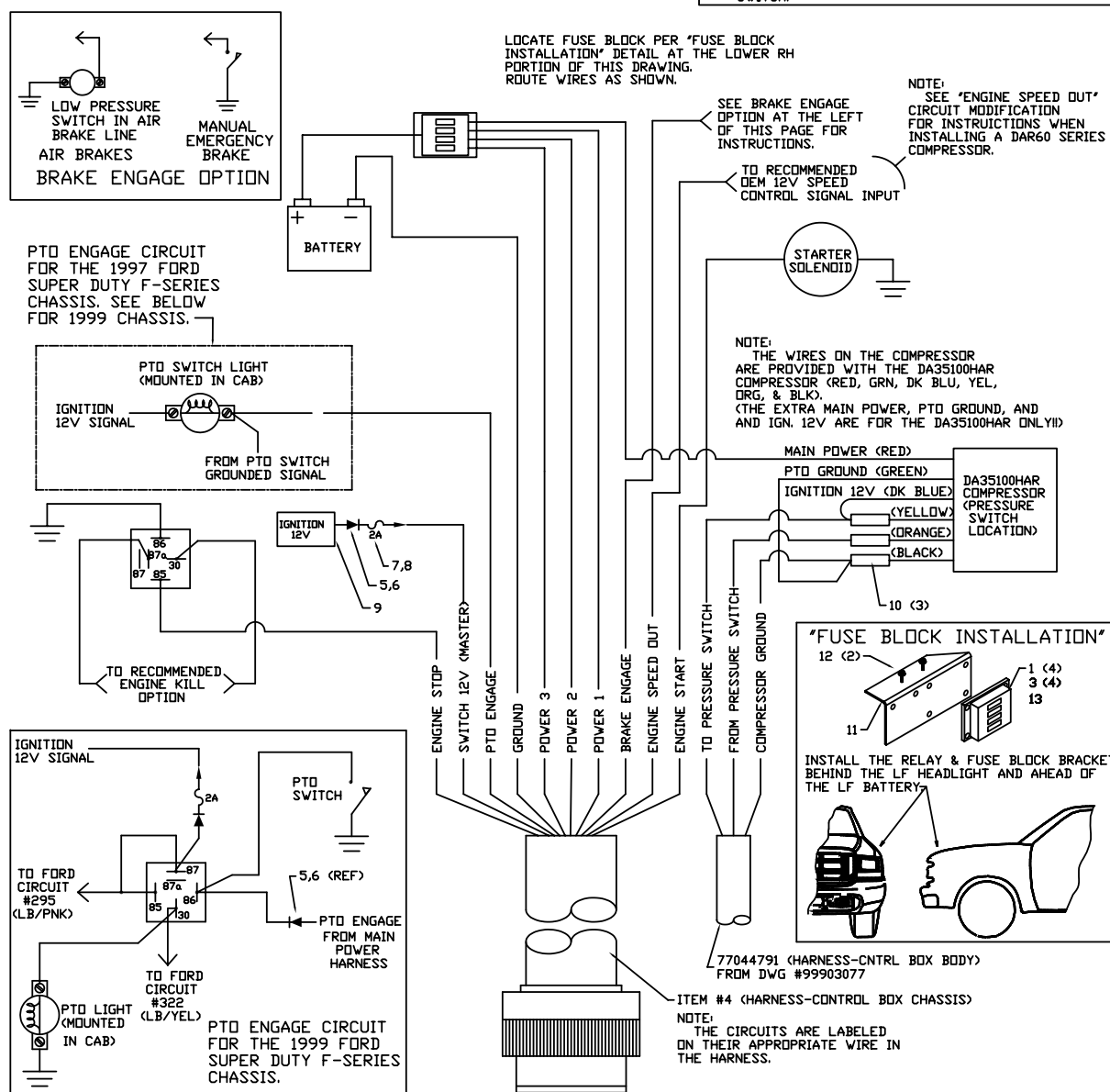
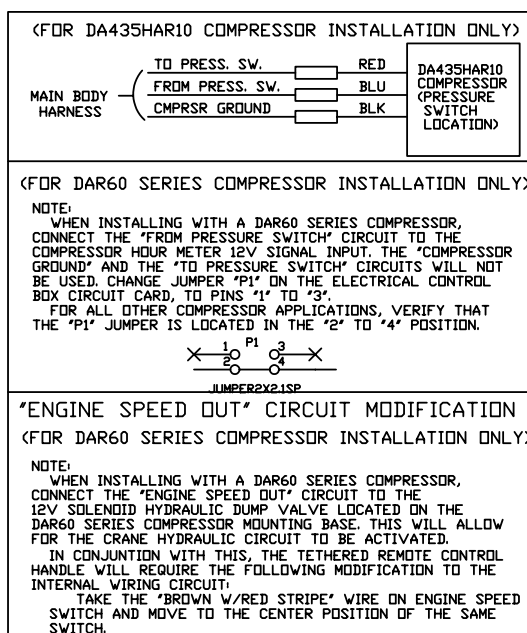


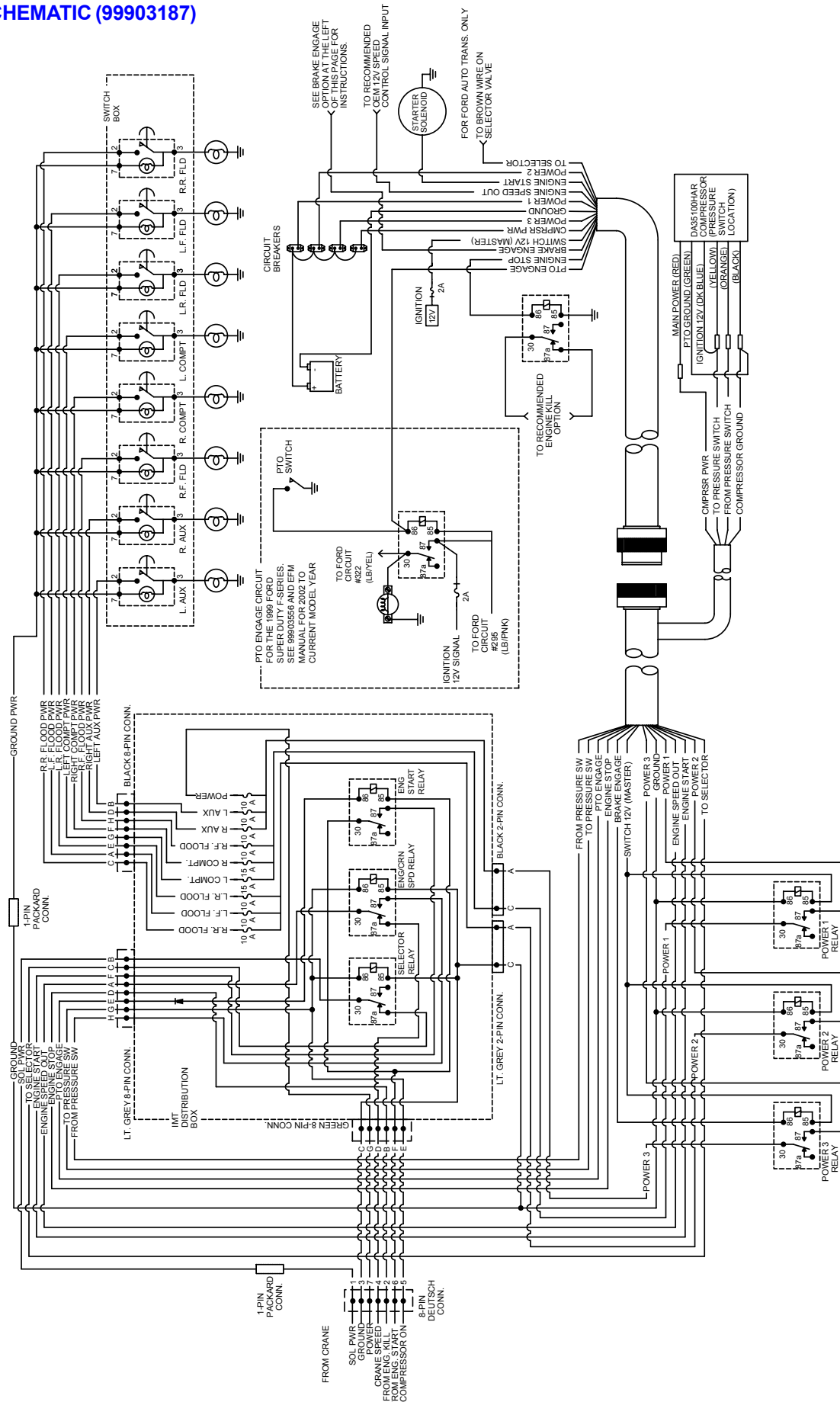
FUSE/RELAY BOX ASM (41716199) REF:99903169

1.	77044922	BOX	1
2.	72060643	MACH SCR #10-24X1-1/2 RDHD SS	4
3.	72062053	NUT #10-24 HEX	6
4.	77044938	HARNESS-CTRL BOX PWR BODY	1
5.	77041383	RELAY	3
6.	72601755	MACH SCR #10-24X3/8 PNHD SLT	2
7.	77044941	HARNESS-CTRL BOX CRANE	1
8.	60121574	BRACKET	1

STEP 1**STEP 2**

- | | | | |
|-----|----------|--|---|
| 1. | 77044635 | FUSE, MAXI 20 AMP
(WAS 77044747) | 4 |
| 2. | 77441110 | CABLE, POWER, RED #6 X 16
(WAS 77040060) | 1 |
| 3. | 72060835 | SCREW, SLF TAP 8-18X3/4 HHZINC
(WAS 72061099) | 4 |
| 4. | 77044755 | HARNESS
(WAS 77044939) | 1 |
| 5. | 77044556 | DIODE 2.2A | 1 |
| 6. | 70145421 | HEAT SHRINK | 8 |
| 7. | 77044693 | FUSE-AGC 2 AMP
(WAS 77044728) | 1 |
| 8. | 77044764 | FUSE HOLDER | 1 |
| 9. | 77040047 | TERMINAL 1/4MSLPON 16-14GA | 1 |
| 10. | 77040043 | TERMINAL 1/4FSLPON 16-14GA | 3 |
| 11. | 60251088 | BRACKET
(WAS 60250624) | 1 |
| 12. | 72061739 | SCR-TEK #12-14X1 HWH #3PT | 2 |
| 13. | 77041678 | FUSE BLOCK, 4-POS MAXI-FUSE
(WAS 77041251) | 1 |

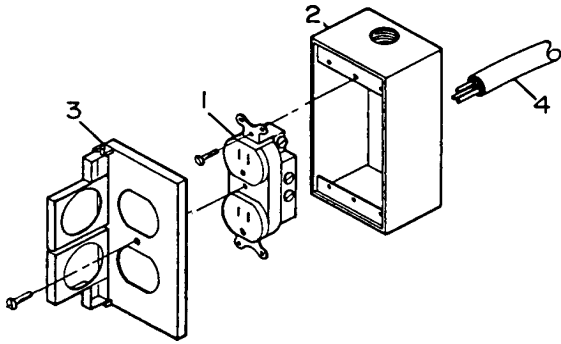




0000DOM2:51707760.01.19980810

OUTLET KIT-110V (51707760)

1.	77044102	RECEPTACLE WITH GROUND	1
2.	77044106	WEATHER PROOF BOX	1
3.	77044251	WEATHER PROOF COVER	1
4.	89044072	CABLE 12GA/3 WIRE X 216"	1



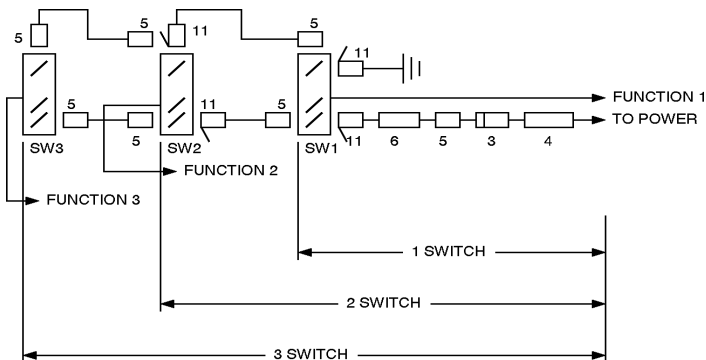
0000DOM1:LTSWKITS.01.19980810

LIGHT SWITCH KITS

- A. 1-SWITCH 51706353**
B. 2-SWITCH 51706354
C. 3-SWITCH 51706355

	A	B	C
1.	70034376	SWITCH BRACKET	1
2.	70393153	DECAL (SEE NOTE)	1
3.	77040047	TERMINAL-MSLPON 1/4 TAB	1
4.	77040048	BUTTCONNECTOR	1
5.	77040186	TERMINAL-FSLPON 1/4 TAB	3
6.	77041056	FUSE 20AMP IN-LINE	1
7.	77041386	SWITCH-SGL POLE LIT	1
8.	77041387	SWITCH PLATE-BLANK	4
9.	89044232	WIRE 14GA RED	SPEC LENGTH
10.	72061144	SHT MTL SCR #10X1/2	2
11.	77040137	TERMINAL #12-10 1/4 TAB	2
12.	89044274	WIRE 14GA BLK(GRD-NOT SHOWN)	SPEC LENGTH
13.	89044271	WIRE 14GA BLU(NOT SHOWN)	SPEC LENGTH
14.	77040053	TERMINAL RING (NOT SHOWN)	1

NOTE: DECAL (ITEM 2) PROVIDES 5 FUNCTIONS, CUT AS REQD.



9A-13

0000DOM2:51714249.01.19980818

FLOODLIGHT KIT (51714249)

1.	72060004	CAP SCR 1/4-20X1 HHGR5Z	2
2.	72062000	NUT 1/4-20 HEX ZINC	2
3.	77040193	HALOGEN DRIVING LIGHT	2
4.	77044465	TERM-BULLET PLUG 16-14GA	4

0000DOM1:51708338.01.19980810

SWITCH KIT-BATT SEL/DISC (51708338)

1.	70143306	ADAPTER-BATTERY POST	1
2.	77040099	CLAMP-BATTERY POST	5
3.	77041327	SWITCH-BATTERY	1
4.	72060636	MACH SCR #10-24X3/4 RDHD	4
5.	72062207	NUT #8-32 LOCK	4
6.	72063000	WASHER 3/16 WRT	8
7.	77040185	BUTT CONNECTOR #2WIRE	1

0000DOM1:51708339.01.19980810

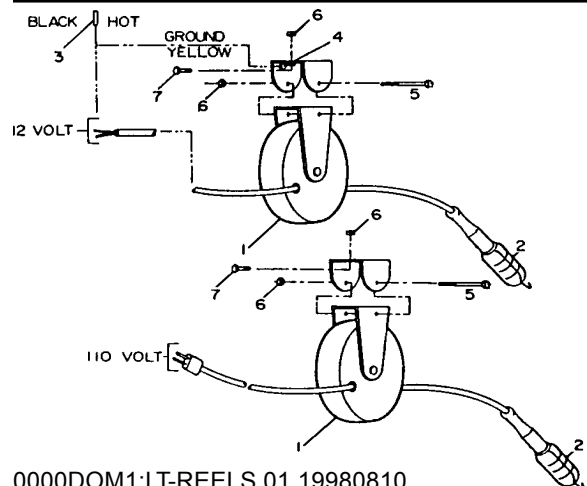
FLOODLIGHT KIT-110V 500W (51708339)

1.	77040134	FLOODLIGHT 500W WIDE BEAM	1
2.	77040135	BULB 120V 500W	1
3.	77044267	CONNECTOR-TWIST ON	3
4.	89044039	CABLE 14GA 3WIRE	15FT

0000DOM1:51711674.01.19980810

OUTLET KIT-110V GFI PROTECTED (51711674)

1.	76393038	GROMMET	1
2.	77040232	TERMINAL-INSULATED SPADE 12-10GA	3
3.	77044018	CONNECTOR-1/2 STRAIN RELIEF 3/8-1/2	1
4.	77044135	GROUND PLUG	1
5.	77044372	ELECTRICAL BOX 2X44 DEEP WELL	1
6.	77044384	WEATHERPROOF COVER	1
7.	77044501	OUTLET 110V GFI 20A	1
8.	89044039	CABLE 14GA/3WIRE	20FT



0000DOM1:LT-REELS.01.19980810

LIGHT REEL KIT-12V (51707758)

LIGHT REEL KIT-110V (51707759)

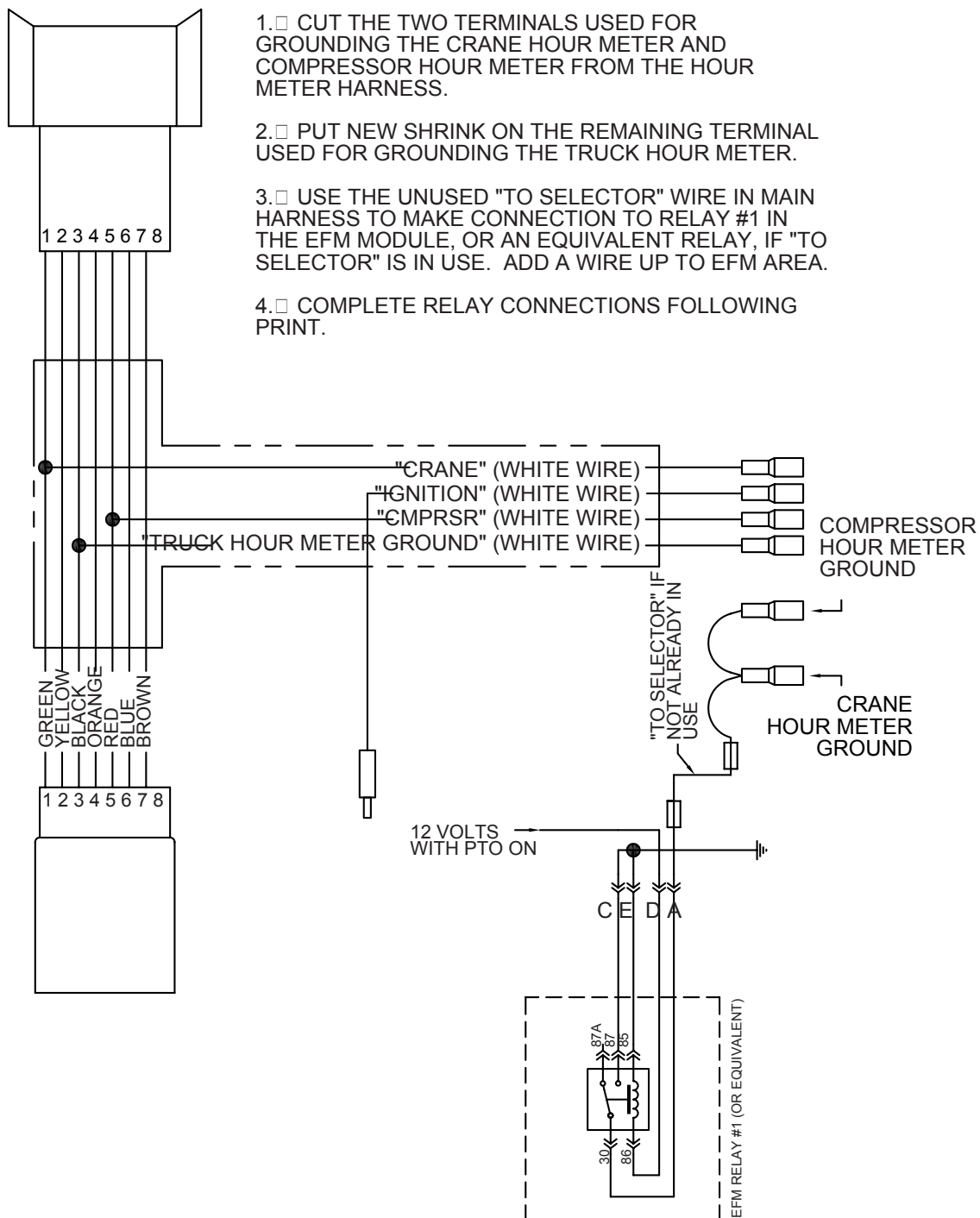
		12V	110V
1.	77040187	REEL - 50'	1
2.	77040225	BULB - 12V	1
	77040224	BULB - 120V 75W ROUGH SERVICE	1
3.	77040049	BUTT CONNECTOR	1
4.	77040000	TERMINAL	1
5.	72060012	CAP SCR 1/4-20X3 HH GR5	1
6.	72062104	NUT 1/4-20 LOCK	5
7.	72060002	CAP SCR 1/4-20X3/4 HH GR 5	2
8.	89044234	WIRE 14GA YELLOW X 96"	1
9.	89044235	WIRE 14GA WHITE X 12"	1
10.	89044072	WIRE 12GA/3 WIRE X 216"	1

NOTE: REEM HOLES FOR CAP SCREWS TO 1/4" DIAMETER.

HARNESS ASSEMBLY, HOUR METER MODIFICATION (99903614)

MODIFICATIONS FOR DOMINATOR WITH RADIO REMOTE AND HOUR METERS:

1. ☐ CUT THE TWO TERMINALS USED FOR GROUNDING THE CRANE HOUR METER AND COMPRESSOR HOUR METER FROM THE HOUR METER HARNESS.
2. ☐ PUT NEW SHRINK ON THE REMAINING TERMINAL USED FOR GROUNDING THE TRUCK HOUR METER.
3. ☐ USE THE UNUSED "TO SELECTOR" WIRE IN MAIN HARNESS TO MAKE CONNECTION TO RELAY #1 IN THE EFM MODULE, OR AN EQUIVALENT RELAY, IF "TO SELECTOR" IS IN USE. ADD A WIRE UP TO EFM AREA.
4. ☐ COMPLETE RELAY CONNECTIONS FOLLOWING PRINT.



SECTION 10. MISCELLANEOUS OPTIONS

CARGO TIE-DOWN RING (72661303)	3
JERRY CAN HOLDER ASM (51709838)	3
CARGO TIE-DOWN RING	3
HOOK ASM-ADJ (51707489)	3
TRAY-TORCH TIP HOLDER (52709828)	4
TRAY-SPRAY CAN (52709826)	4
MODIFICATION KIT-TWO 4" LAMPS (51708361)	4
MODIFICATION KIT-THREE 4" LAMPS (51710627)	4
HEADACHE RACK KITS	4
LIGHT GUARD KIT (51707747)	4
SPARE TIRE CARRIER (51711530)	4
SALVAGE KIT-30 GALLON TOP DECK (51711416)	5
SALVAGE TANK ASM 30-GALLON TOP DECK (51711668)	5
SALVAGE TANK ASM-60 GAL TOP DECK (51712968)	6
SALVAGE TANK INSTALLATION REF (99900910)	6
SALVAGE KIT-36 GAL (99900397)	7
MASTER LOCK SYS-11' 2 RAISED COMPT'S (51715396)	8
MASTER LOCK SYS-11' BODY/DBL HORIZ DOORS (51715393)	9
MASTER LOCK SYS-11' BODY/RAISED COMPT/DBL HORIZ DOORS (51715394)	10
MASTER LOCK SYS-11' BODY/RAISED COMPT R/L (51715395)	11
MASTER LOCK SYS-13' BODY/DBL HORIZ COMPTS (51715422)	12
MASTER LOCK SYS-13' RAISED R/L 123 (51715182)	13

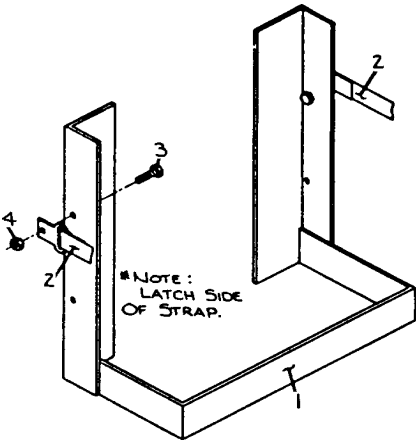
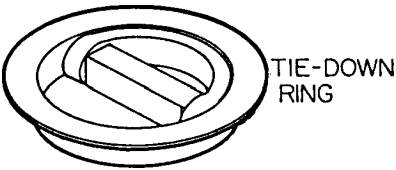
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10-2
NOTES

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0000DOM2:99900687: 19980818
CARGO TIE-DOWN RING (72661303)

NOTE: WELD ALL AROUND OUTSIDE TOP SURFACE.

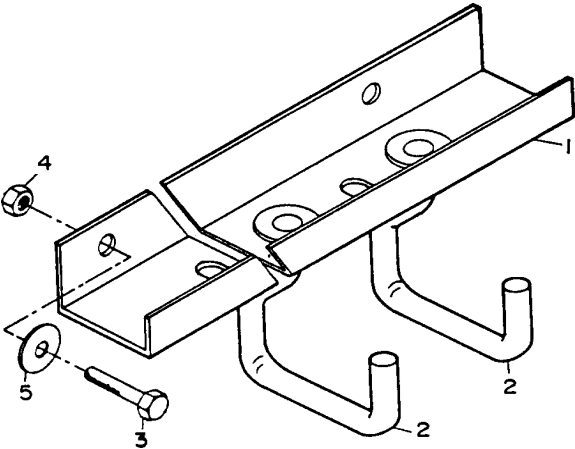
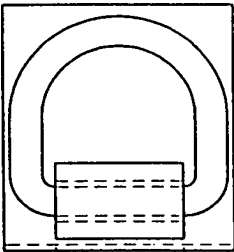


JERRY CAN HOLDER ASM (51709838)

- | | | | |
|----|----------|-------------------------|---|
| 1. | 52709837 | HOLDER | 1 |
| 2. | 70732352 | STRAP ASM | 1 |
| 3. | 72060004 | CAP SCR 1/4-20X1 HH GR5 | 2 |
| 4. | 72062104 | NUT 1/4-20 LOCK | 2 |

10-3

CARGO TIE-DOWN RING
(SIDE MOUNTED/RECESSED)
52709830



HOOK ASM-ADJ (51707489)

- | | | | |
|----|----------|--------------------------|---|
| 1. | 60111134 | HANGER BRACKET | 1 |
| 2. | 52707490 | HOOK | 2 |
| 3. | 72060025 | CAP SCR 5/16-18X1 HH GR5 | 2 |
| 4. | 72062109 | NUT 5/16-18 LOCK | 2 |
| 5. | 72063002 | WASHER 5/16 WRT | 2 |

0000DOM2:99900687: 19980818
ADDITIONAL MISCELLANEOUS OPTIONS

TRAY-TORCH TIP HOLDER (52709828)

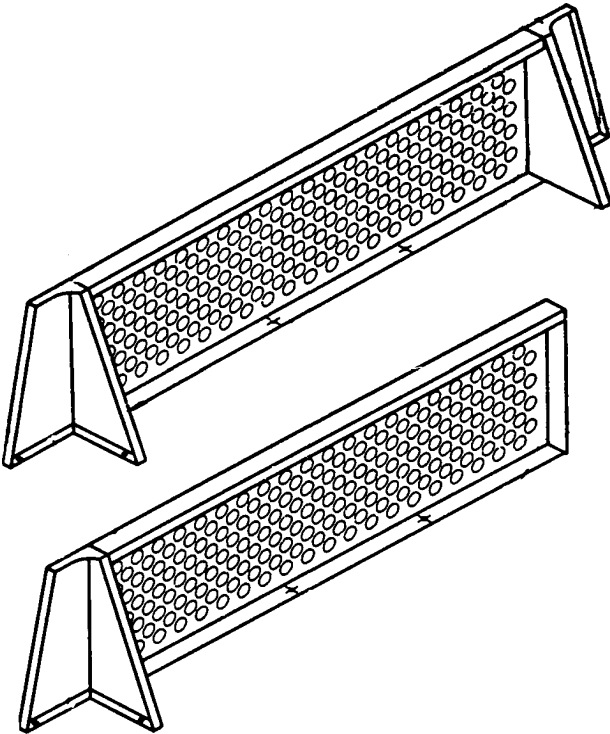
TRAY-SPRAY CAN (52709826)

MODIFICATION KIT-TWO 4" LAMPS (51708361)

1.	52711383	LIGHT PANEL 4"OD	2
2.	72060002	CAP SCR 1/4-20X3/4 HHGR5	4
3.	72062104	NUT 1/4-20 LOCK	4
4.	72063000	WASHER 3/16 WRT	8

MODIFICATION KIT-THREE 4" LAMPS (51710627)

1.	60115603	LIGHT PANEL THREE 4"OD	2
2.	72060002	CAP SCR 1/4-20X3/4 HHGR5	8
3.	72062104	NUT 1/4-20 LOCK	8
4.	72063000	WASHER 3/16 WRT	16



HEADACHE RACK KITS

A. STANDARD BODY (51711100)

B. RAISED COMPARTMENT (51711099)

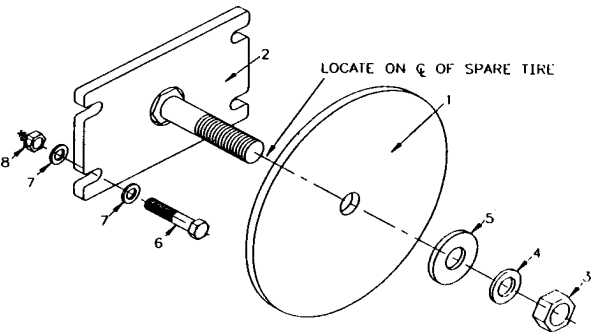
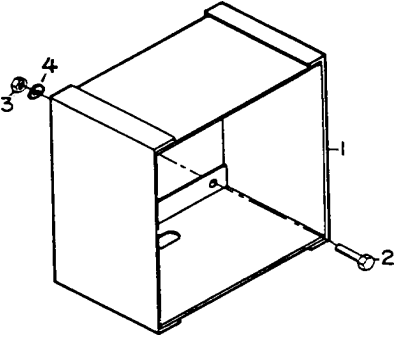
			A	B
1.	52711077	RACK		1
	52711076	RACK-RAISED COMPT		1
2.	72060048	CAP SCR 3/8-16X1-1/2	4	6
3.	72062103	NUT 3/8-16 LOCK	4	6
4.	72063186	WASHER 3/8 FLAT	4	6

10-4

LIGHT GUARD KIT (51707747)

1.	52707321	GUARD	2
2.	72060004	CAP SCR 1/4-20X1 HHGR5	8
3.	72062104	NUT 1/4-20 LOCK	8
4.	72063001	WASHER 1/4 WRT	8

NOTE: USED WITH TAKE-OFF LIGHTS ONLY.



SPARE TIRE CARRIER (51711530)

1.	60117211	RETAINER PLATE	1
2.	52711633	SPARE TIRE CARRIER	1
3.	72062007	NUT 3/4-10 HEX	1
4.	72063056	WASHER 3/4 LOCK	1
5.	72063008	WASHER 3/4 WRT	1
6.	72060047	CAP SCR 3/8-16X1-1/4 HHGR5	4
7.	72063002	WASHER 5/16 WRT	8
8.	72062103	NUT 3/8-16 LOCK	4

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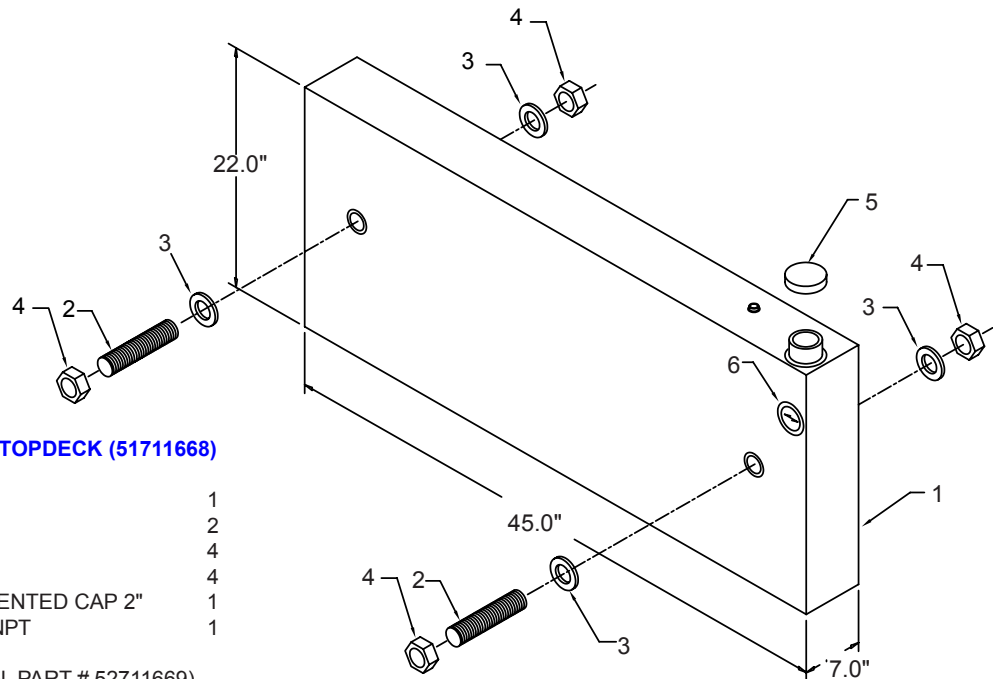
10-5

SALVAGE KIT-30 GALLON TOP DECK (51711416)

(ILLUSTRATION NOT AVAILABLE AT TIME OF PRINTING)

1.	72060006	CAP SCR 1/4-20X1-1/2 HHGR5	4
2.	72060026	CAP SCR 5/16-18X1-1/4 HHGR5	2
3.	72060049	CAP SCR 3/8-16X1-3/4 HHGR5	4
4.	72060094	CAP SCR 1/2-13X1-3/4 HHGR5	12
5.	72062080	NUT 1/2-13 LOCK	12
6.	72062103	NUT 3/8-16 LOCK	4
7.	72062104	NUT 1/4-20 LOCK	4
8.	72062109	NUT 5/16-18 LOCK	2
9.	72063001	WASHER 1/4 WRT	8
10.	72063002	WASHER 5/16 WRT	4
11.	72063003	WASHER 3/8 WRT	8
12.	72063005	WASHER 1/2 WRT	24
13.	60035817	HOSE 3/4 100R4 X 240	1
14.	72531168	HOSE FITTING 3/4 3/4 TYPE A	1
15.	72531187	HOSE FITTING 3/4 3/4 TYPE C	1
16.	72532408	FAST FILL RECEIVER	1
17.	72532421	FAST FILL SOCKET	1
18.	72532683	HOSE FITTING #12 3/4 TYPE F	5
19.	89391285	HOSE 3/4 100R4	22FT
20.	70048059	AIR REGULATOR	1

21.	72053014	PIPE NIPPLE 1/4 1-1/2NPT	1
22.	72053170	STREET ELBOW 1/4NPT 45°	1
23.	72053176	STREET ELBOW 1-1/2NPT 45°	1
24.	72053185	PIPE NIPPLE 1NPT X CLOSE	1
25.	72053282	STREET ELBOW 1/4NPT 90°	1
26.	72053284	STREET ELBOW 1/2NPT 90°	1
27.	72053286	STREET ELBOW 1NPT 90°	1
28.	72053305	COUPLING 3/3NPT	1
29.	72053306	COUPLING 1NPT	2
30.	72053325	ELBOW 3/4NPT 90°	1
31.	72053376	REDUCER BUSHING 1 - 3/4NPT	5
33.	72053458	BARB NIPPLE 3/4MPT 3/4HOSE	1
34.	72053521	PIPE CAP 3/4NPT	1
35.	72053577	REDUCER BUSHING 1-1/2 - 3/4NPT	1
36.	72053676	ADAPTER 3/4MPT #12MJIC	4
38.	72532552	HOSE FITTING 1/4 1/4 TYPE O	1
39.	72533054	ELBOW 3/4MPT #12M37°FLR	2
40.	73054108	SHUT OFF VALVE 1/4NPT	1
41.	70732360	VALVE ASM 4-WAY	1
43.	70048059	AIR REGULATOR	1
44.	70731387	PUMP	1
45.	51711668	SALVAGE TANK ASM 30-GAL	1



SALVAGE TANK ASM 30-GALLON TOPDECK (51711668)

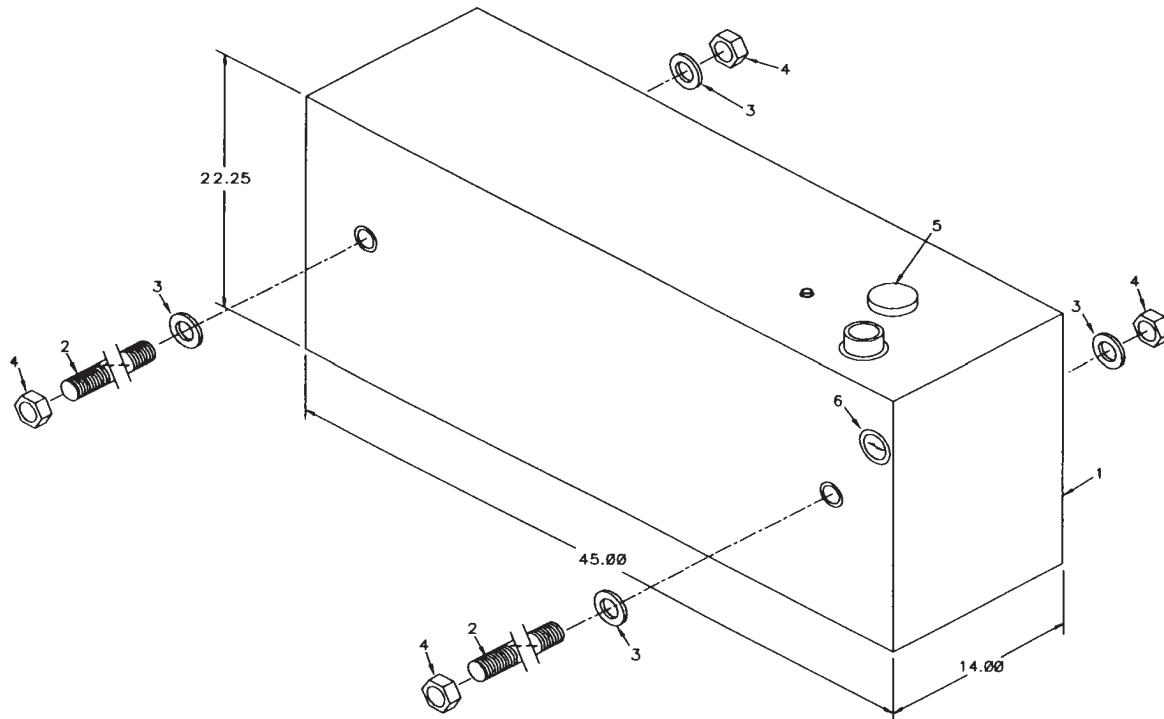
REV. C 20050128

1.	52719088	TANK-30 GALLON	1
2.	60109307	ROD 1/2-13X14	2
3.	72063005	WASHER 1/2 WRT	4
4.	72062080	NUT 1/2-13 LOCK	4
5.	70732184	FILL NECK ASM-VENTED CAP 2"	1
6.	72532681	SIGHT GAUGE 3/4NPT	1

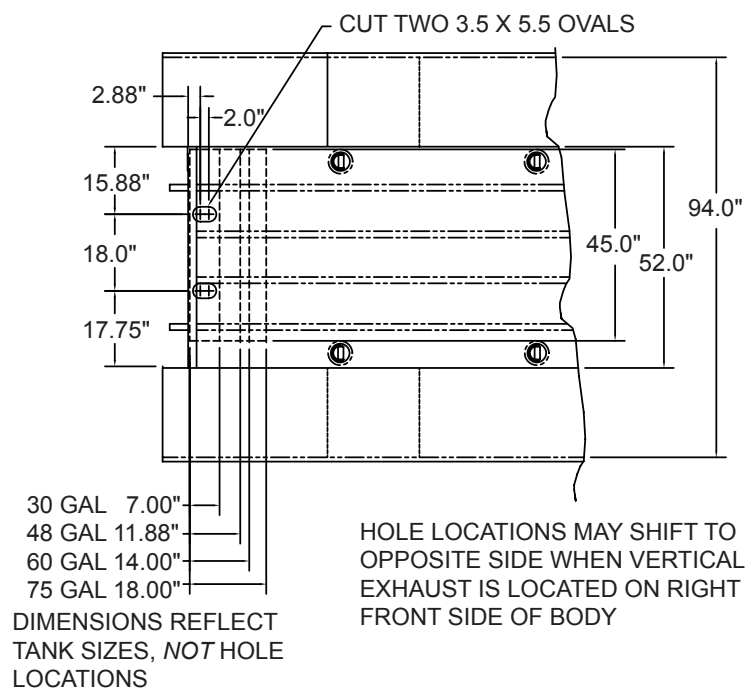
(NOTE: OLD TANK WAS 34-GALLON, PART # 52711669)

SALVAGE TANK ASM-60 GAL TOPDECK (51712968)

1.	52712969	TANK 60 GAL	1
2.	60109297	THREADED ROD 1/2-13X2.5	2
3.	72063005	WASHER 1/2 WRT	4
4.	72062080	NUT 1/2-13 LOCK	4
5.	70732184	FILL NECK ASM-VENTED	1
6.	72532681	SIGHT GAUGE 3/4 NPT	1

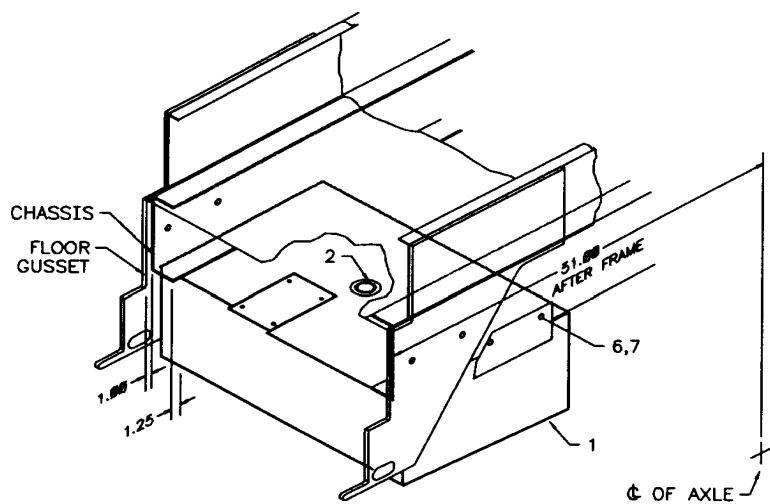
**SALVAGE TANK INSTALLATION REF (99900910)**

FLOOR MODIFICATION FOR DOMINATOR 2 & 3
WITH TOP DECK SALVAGE TANK



SALVAGE KIT-36 GAL (99900397)

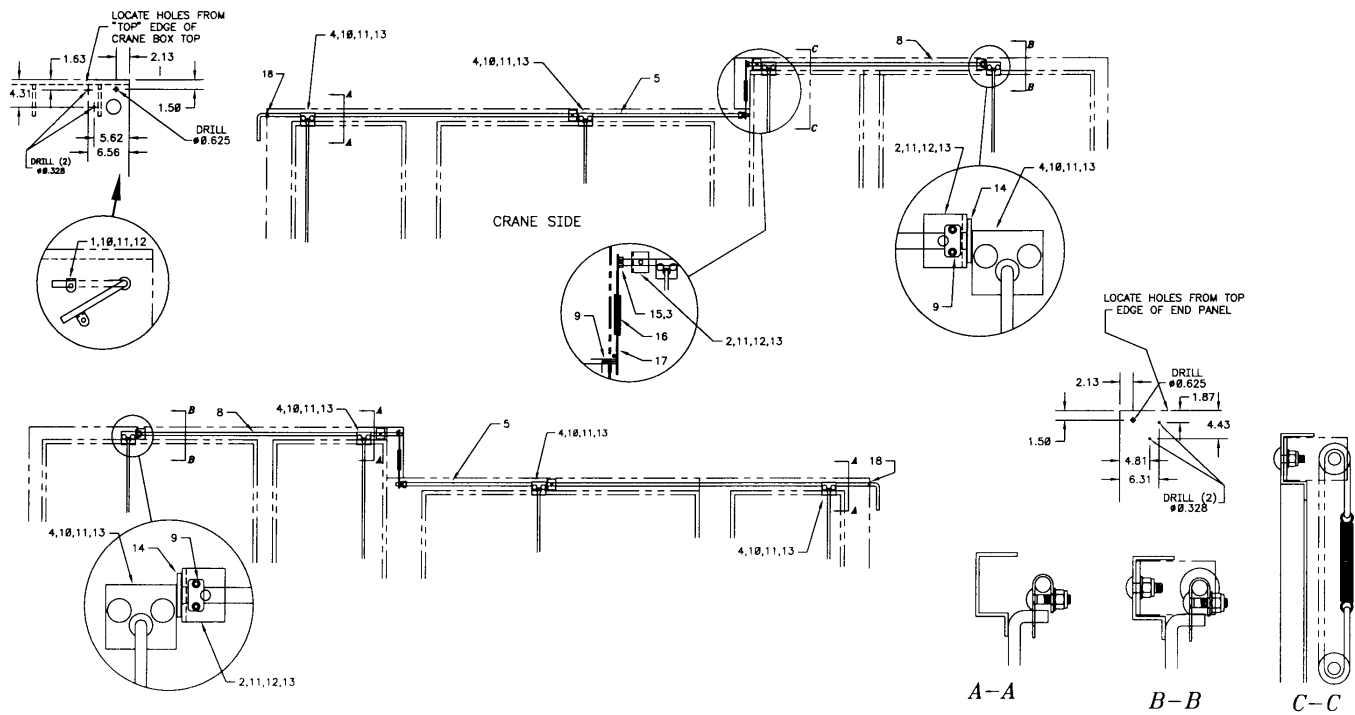
1.	52709858	TANK-36 GAL	1REF
2.	72532436	FAST FILL-VENT	1REF
3.	51712836	PUMP ASM	1REF
4.	51712837	HOSE 3/4X20'	1REF
5.	51712838	INSTALLATION/PLUMBING KIT	1REF
6.	72060150	CAP SCR 5/8-11X1-3/4 HHGR5	4REF
7.	72062091	NUT 5/8-11 LOCK	4REF

**NOTES:**

INSTALLATION WILL REQUIRE PUMP UNIT
TO BE MOUNTED IN COMPARTMENT, OR TOP DECK
PER CUSTOMER DIRECTIVE.

MASTER LOCK SYS-11' 2 RAISED COMP'TS (51715396)

1.	60138970	PADLOCK BRACKET	2
2.	60117214	ROD HANGER BRACKET	6
3.	72060556	SET SCR 1/4-20X1/4 SH	8
4.	60117216	ROD STOP BRACKET 2.00	8
5.	60118626	ROD 76X6	2
8.	60118624	ROD 44	2
9.	70143654	SHAFT COLLAR	4
10.	72601435	CARRIAGE BOLT	
		5/16-18X1-1/4 SQNK GR2	16
11.	72062109	NUT 5/16-18 LOCK	26
12.	72601590	CAP SCR 5/16-18X1 TRHPH SS	10
13.	72063001	WASHER 1/4 WRT	26
14.	72063004	WASHER 7/16 WRT	2
15.	60117775	SPROCKET	4
16.	70144864	SPRING	2
17.	70144865	ROLLER CHAIN	29"
18.	70034277	GROMMET	2

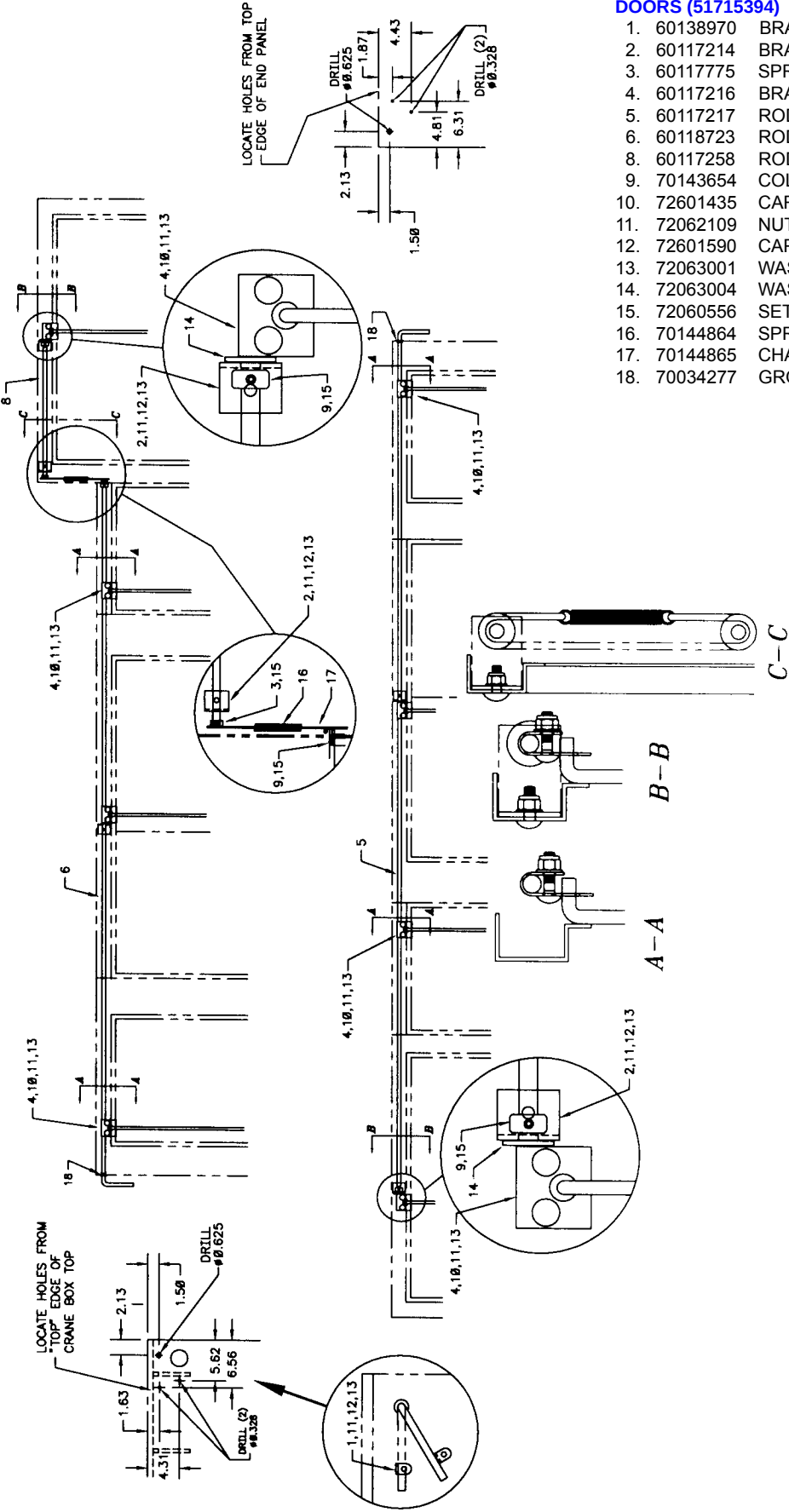




- | | | | |
|-----|----------|------------------------------|----|
| 1. | 60138970 | BRACKET-PADLOCK | 2 |
| 2. | 60117214 | BRACKET-ROD HANGER | 4 |
| 3. | 60117216 | BRACKET-ROD STOP | 8 |
| 4. | 60117217 | ROD 120X6 | 2 |
| 5. | 70143654 | COLLAR | 2 |
| 6. | 72601435 | CARR BOLT 5/16-18X1-1/4 SQNK | 16 |
| 7. | 72062109 | NUT 5/16-18 LOCK | 24 |
| 8. | 72601590 | CAP SCR 5/16-18X1 TRH PHH SS | 8 |
| 9. | 72063001 | WASHER 1/4 WRT | 24 |
| 10. | 72063004 | WASHER 7/16 WRT | 2 |
| 11. | 70034277 | GROMMET | 2 |
| 12. | 72060556 | SET SCR 1/4-20X1/4 | 2 |

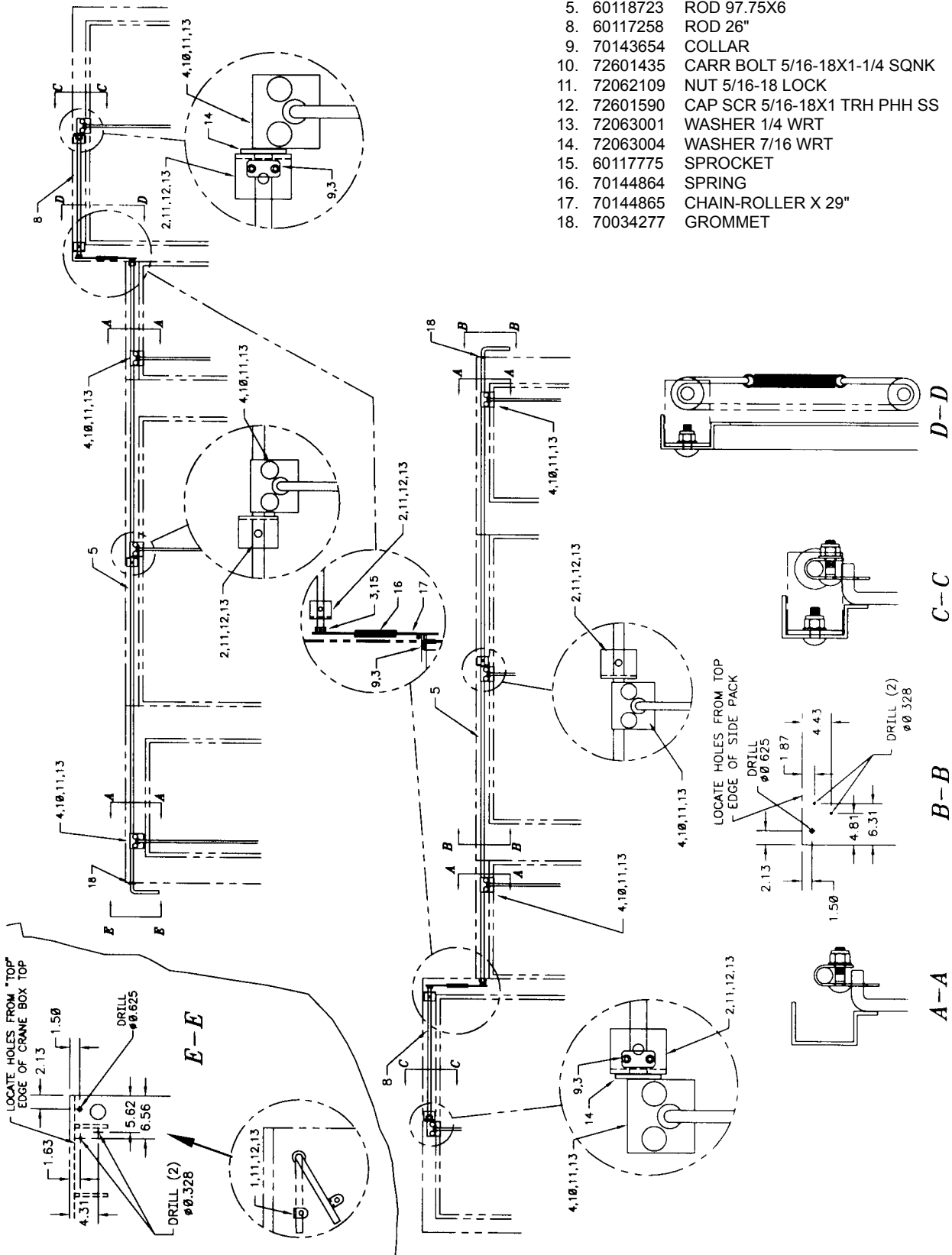
MASTER LOCK SYS-11' BODY/RAISED COMPT/DBL HORIZ
DOORS (51715394)

1.	60138970	BRACKET-PADLOCK	2
2.	60117214	BRACKET-ROD HANGER	5
3.	60117775	SPROCKET	2
4.	60117216	BRACKET-ROD STOP	8
5.	60117217	ROD 120X6	1
6.	60118723	ROD 97.75 X 6	1
8.	60117258	ROD 26"	1
9.	70143654	COLLAR	3
10.	72601435	CARR BOLT 5/16-18X1-1/4 SQNK	16
11.	72062109	NUT 5/16-18 LOCK	25
12.	72601590	CAP SCR 5/16-18X1 TRH PHH SS	9
13.	72063001	WASHER 1/4 WRT	25
14.	72063004	WASHER 7/16 WRT	2
15.	72060556	SET SCR 1/4-20X1/4	5
16.	70144864	SPRING	1
17.	70144865	CHAIN-ROLLER X 14.5"	1
18.	70034277	GROMMET	2



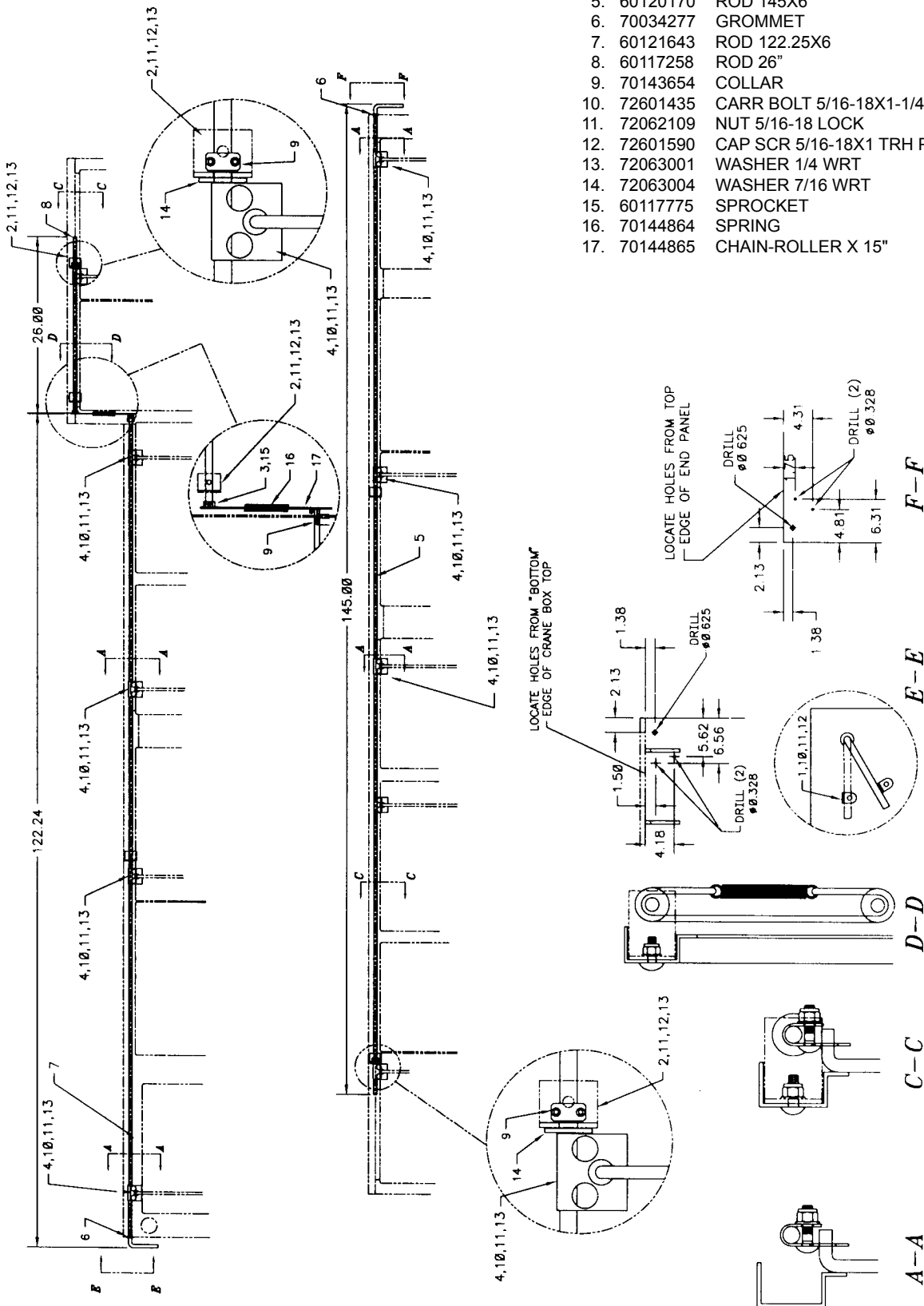
**MASTER LOCK SYS-11' BODY/RAISED COMPT R/L
(51715395)**

1.	60138970	BRACKET-PADLOCK	2
2.	60117214	BRACKET-ROD HANGER	6
3.	72060556	SET SCR 1/4-20X1/4	8
4.	60117216	BRACKET-ROD STOP	8
5.	60118723	ROD 97.75X6	2
8.	60117258	ROD 26"	2
9.	70143654	COLLAR	4
10.	72601435	CARR BOLT 5/16-18X1-1/4 SQNK	16
11.	72062109	NUT 5/16-18 LOCK	26
12.	72601590	CAP SCR 5/16-18X1 TRH PHH SS	10
13.	72063001	WASHER 1/4 WRT	26
14.	72063004	WASHER 7/16 WRT	2
15.	60117775	SPROCKET	4
16.	70144864	SPRING	2
17.	70144865	CHAIN-ROLLER X 29"	1
18.	70034277	GROMMET	2



**MASTER LOCK SYS-13' BODY/DBL HORIZ COMPTS
(51715422)**

1.	60138970	BRACKET-PADLOCK	2
2.	60117214	BRACKET-ROD HANGER	5
3.	72060556	SET SCR 1/4-20X1/4	4
4.	60117216	BRACKET-ROD STOP	10
5.	60120170	ROD 145X6	1
6.	70034277	GROMMET	2
7.	60121643	ROD 122.25X6	1
8.	60117258	ROD 26"	1
9.	70143654	COLLAR	3
10.	72601435	CARR BOLT 5/16-18X1-1/4 SQNK	20
11.	72062109	NUT 5/16-18 LOCK	29
12.	72601590	CAP SCR 5/16-18X1 TRH PHH SS	9
13.	72063001	WASHER 1/4 WRT	29
14.	72063004	WASHER 7/16 WRT	2
15.	60117775	SPROCKET	2
16.	70144864	SPRING	1
17.	70144865	CHAIN-ROLLER X 15"	1



SECTION 10A. SAFETY EQUIPMENT

I.C.C. SAFETY KIT (92091010)3

INDIVIDUAL FIRE EXTINGUISHERS3

ELECTRIC BACKUP ALARM (77040020)3

ROTATING BEACON LIGHT-AMBER4

0000DOM2:99900687: 19980818

10A-2
NOTES

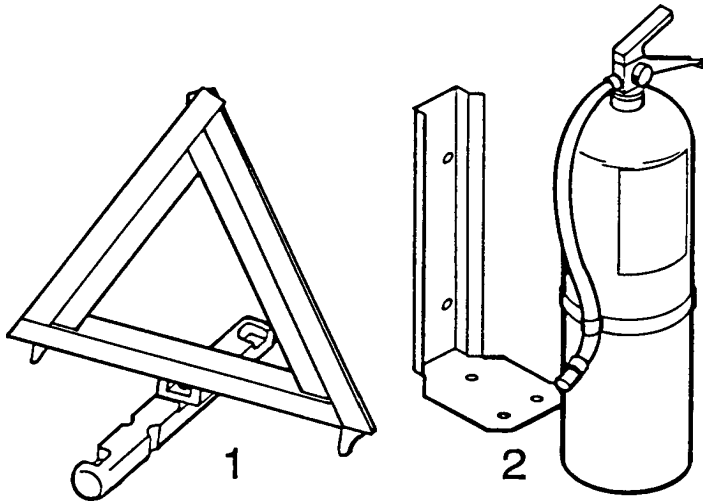
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I.C.C. SAFETY KIT (92091010)

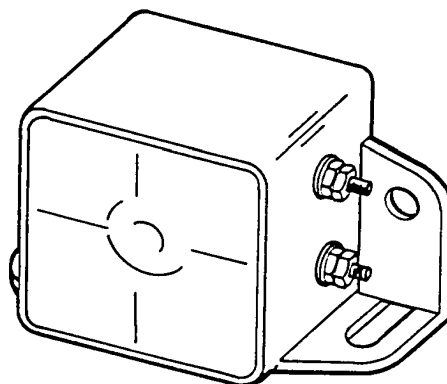
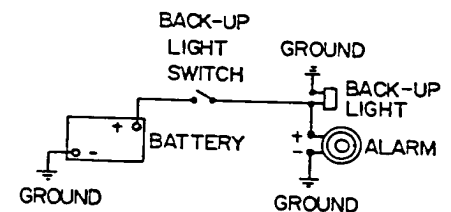
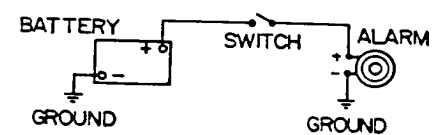
1. 70073146 TRIANGULAR REFLECTOR KIT 1
(Includes 3 reflectors and case)
2. 70073147 FIRE EXTINGUISHER (with bracket) 1

INDIVIDUAL FIRE EXTINGUISHERS

- 70073622 FIRE EXTINGUISHER - 10 LB W/BRKT
 70073091 FIRE EXTINGUISHER - 20 LB W/BRKT

**ELECTRIC BACKUP ALARM (77040020)**

NOTE: USE 5/16" MOUNTING SCREWS AND LOCK NUTS
 (NOT INCLUDED).
 SEE INSTALLATION INSTRUCTIONS WHICH
 ACCOMPANY ALARM.

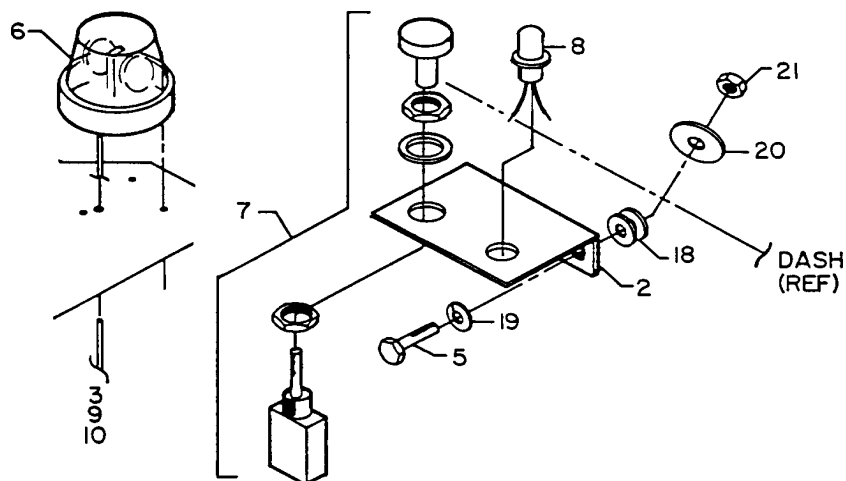

**INSTALLATION WITH BACK-UP LIGHT
 NEGATIVE GROUND**

**INSTALLATION WITH SWITCH
 NEGATIVE GROUND**


0000DOM2:99900687: 19980818
ROTATING BEACON LIGHT-AMBER
(INCLUDES MOUNTING KIT)
77040013

10A-4

NOTE: SEE INSTALLATION INSTRUCTIONS WHICH
 ACCOMPANY THE BEACON LIGHT.
 USE AN EXISTING SWITCH BRACKET OR THE INDIVIDUAL
 PARTS LISTED BELOW FOR SWITCH MOUNTING.

2.	60103464	DASH BRACKET	1
3.	70034083	NYLON CLAMP - 7/16"	3
4.	70391251	DECAL-BEACON LIGHT	1
5.	72060004	CAP SCR 1/4-20X1 HHGR5	2
7.	77041014	PUSH/PULL SWITCH W/20AMP FUSE	1
8.	77042001	RED INDICATOR LIGHT	1
9.	89044001	WIRE 14 GA (SPECIFY LENGTH)	
10.	89044073	CONDUIT 1/2" FLEX (SPECIFY LENGTH)	
18.	72063001	WASHER 1/4 WRT	4
19.	72063049	WASHER 1/4 LOCK	2
20.	72063078	WASHER 5/16X1 5/8 O.D.	2
21.	72062000	NUT 1/4-20 HEX	2



SECTION 11. WELDER PLATFORM VARIATIONS

WELDER PLATFORM REFERENCE DIMENSIONS 3

WELDER DECK ASMS 4

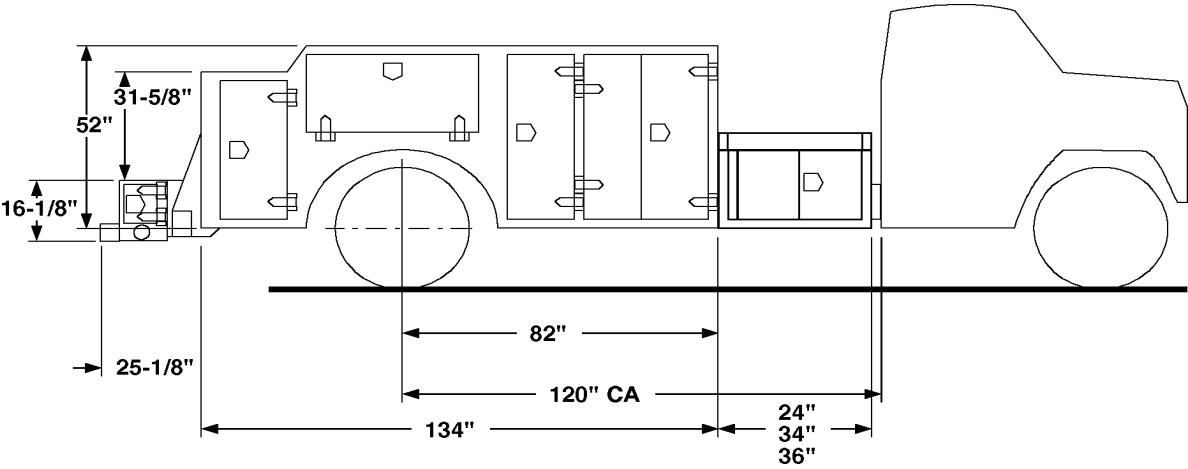
WELDER DECK ASSEMBLIES 5

0000DOM2:99900687: 19980818

11-2
NOTES

[illegible]

	COMPARTMENT SIZE			DOOR OPENING	
	WIDTH	DEPTH	HEIGHT	WIDTH	HEIGHT
LEFT	24,34,36"	21"	25.5"	29"	20"
RIGHT	24,34,36"	21"	25.5"	29"	20"



WELDER DECK ASMS

24" 51712904

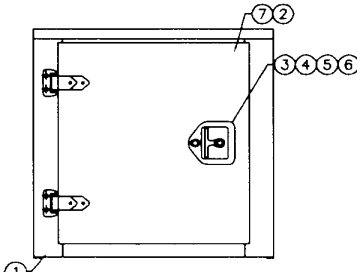
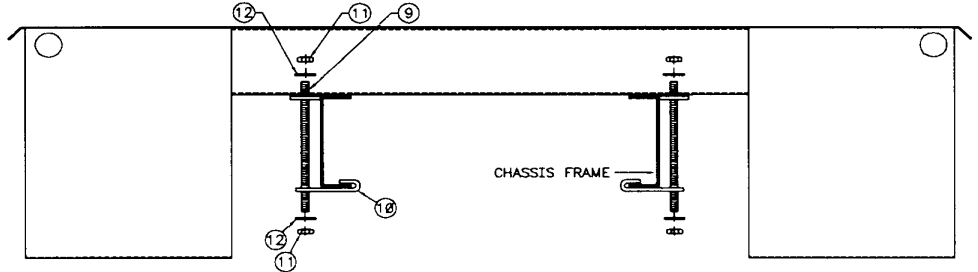
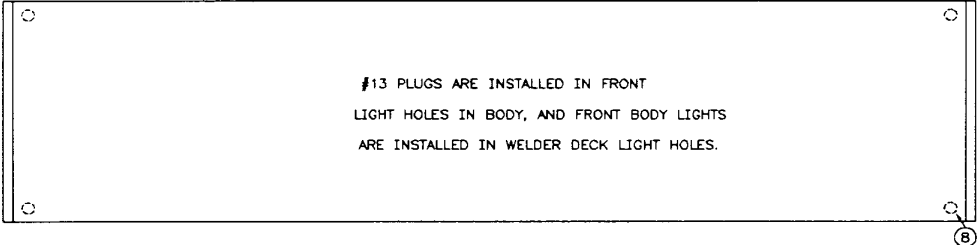
34" 51712047

36" 51712496

34" 51713040 LOW PROFILE BODY

1.	52712905	WELDER DECK 24"	1
	52712497	WELDER DECK 34"	1
	52712048	WELDER DECK 36"	1
	52713041	WELDER DECK 34" LO-PROFILE	1
2.	60117449	DOOR ROD 10.25"	4
3.	72661466	LATCH-2 PT W/STUDS SS	2
4.	76393253	LATCH GASKET	2
5.	72062123	NUT #10-24 LOCK SS	8
6.	72063181	WASHER #10 WRT SS	8
7.	89393607	WEATHERSTRIP-34&36"MODELS	18FT
	89393607	WEATHERSTRIP-24"MODEL	12FT

8.	70034366	PLUG-PLASTIC	4
9.	60109048	THREADED ROD 5/8-11X14	4
10.	60108981	TIE DOWN 4"	4
11.	72062091	NUT 5/8-11 LOCK	4
12.	72063007	WASHER 5/8 WRT	8
13.	70034429	PLUG-PLASTIC	2
	52712498	DOOR-DBL 22-1/8H X 13W	2REF
	52711733	DOOR 22-1/8H X 16W	2REF
	70144288	DOOR STOP-SPRING	4REF
	72661383	HINGE 10GA BUTT SS	8REF
	72601652	MACH SCR 1/4-20X3/4 TRH TORXSS	32REF
	72062264	NUT 1/4-20 WELD	8REF
	72062194	NUT 1/4-20 LOCK SS	24REF
	72063166	WASHER 1/4 WRT SS	16REF



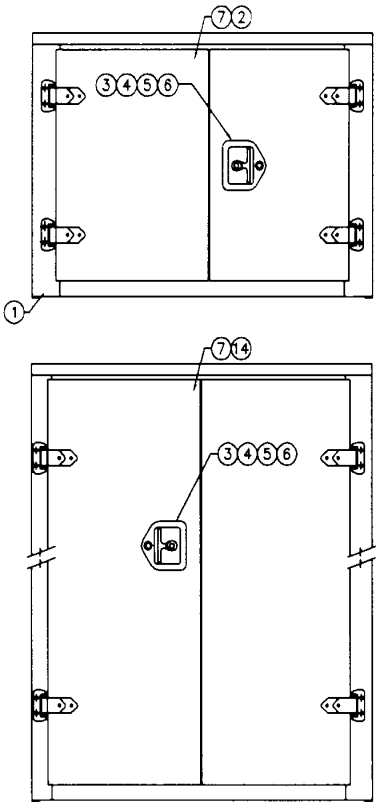
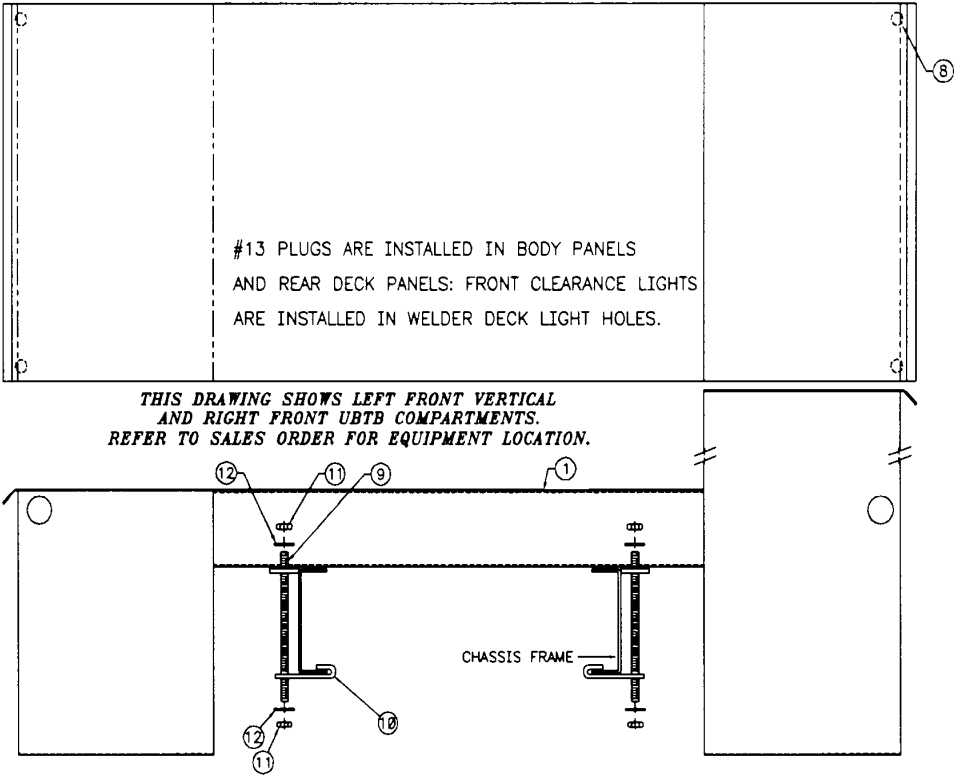
WELDER DECK ASSEMBLIES

36" 51713090 W/UBTB & 52"H COMPARTMENT

36" 51713463 W/UBTB & 60"H COMPARTMENT

1.	52713092	WELDER DECK & 52" COMPT	1
	52713467	WELDER DECK & 60" COMPT	1
2.	60117449	DOOR ROD 10.25"	2
3.	72661466	LATCH-2 PT W/STUDS SS	2
4.	76393253	LATCH GASKET	2
5.	72062123	NUT #10-24 LOCK SS	8
6.	72063181	WASHER #10 WRT SS	8
7.	89393607	WEATHERSTRIP	26FT
8.	70034366	PLUG-PLASTIC	4
9.	60109048	THREADED ROD 5/8-11X14	4

10.	60108981	TIE DOWN 4"	4
11.	72062091	NUT 5/8-11 LOCK	4
12.	72063007	WASHER 5/8 WRT	8
13.	70034429	PLUG-PLASTIC	2
14.	60113852	DOOR ROD 23"	2
	52712498	DOOR-DBL 22-1/8H X 13W	2REF
	52711733	DOOR 22-1/8H X 16W	2REF
	70144288	DOOR STOP-SPRING	4REF
	72661383	HINGE 10GA BUTT SS	8REF
	72601652	MACH SCR 1/4-20X3/4 TRH TORXSS	32REF
	72062264	NUT 1/4-20 WELD	8REF
	72062194	NUT 1/4-20 LOCK SS	24REF
	72063166	WASHER 1/4 WRT SS	16REF



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