



Illustrated Parts Manual

Model JD 25 TON INT HEAVY DUTY WRECKER

SN 0230007499 to 0230011033
including 0230007313 & 0230007314
excluding 0230007542, 0230007559, 0230010775, 0230010821, 0230010823

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An Oshkosh Corporation Company

REVISION LOG

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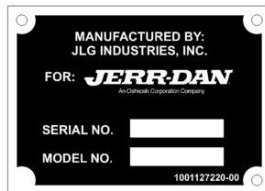
GENERAL INFORMATION

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

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

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



Additional or replacement manuals can be ordered by calling Jerr-Dan Parts at 717-597-7111. Price and availability will be quoted at time of the request.

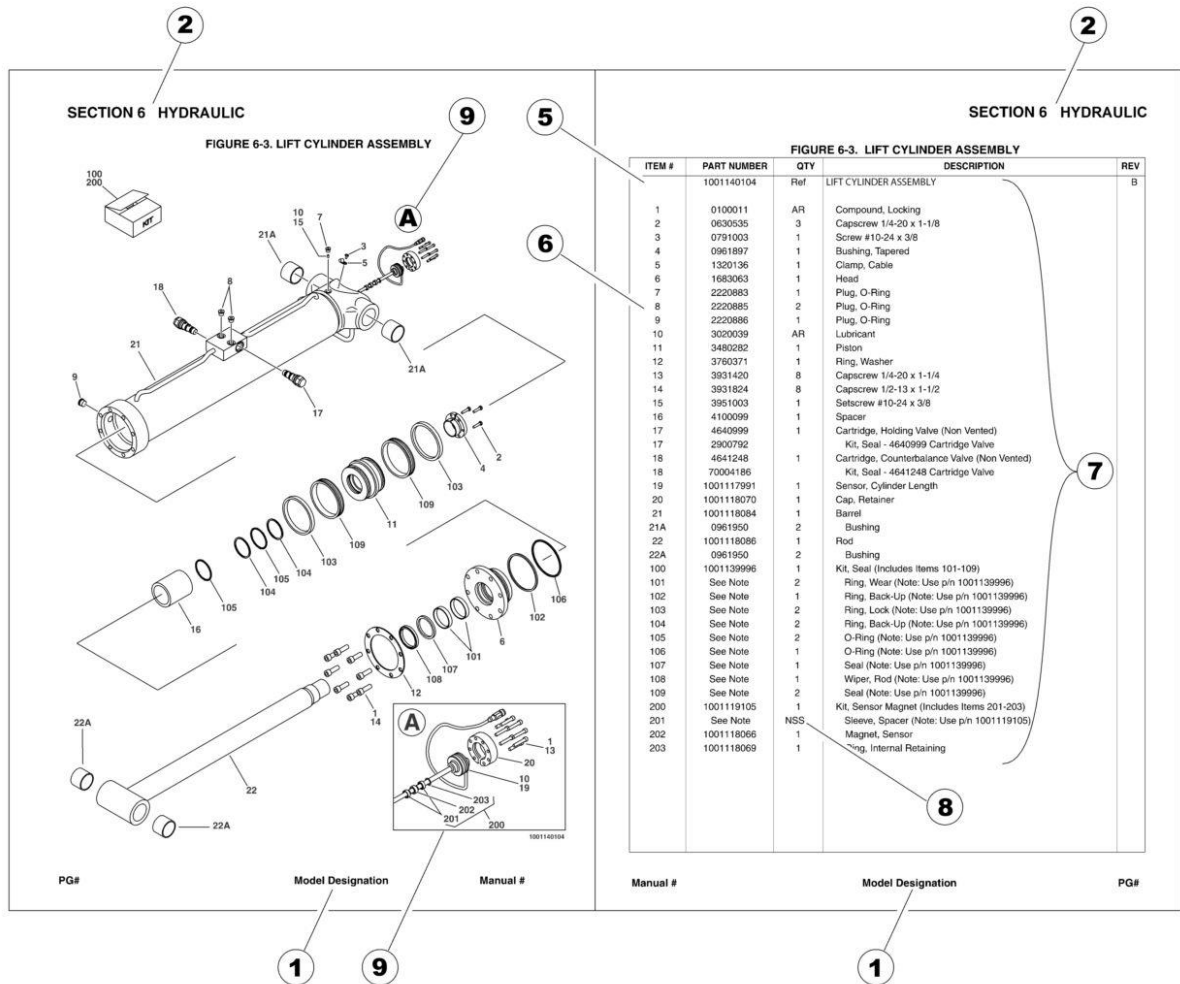
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Manufactured under one or more of the following patents: 5,575,606; 5,672,042; 5,697,741; 5,713,714; 5,722,810; 5,782,596; 5,839,775 and 6,315,515 B1 with other Patents Pending.

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GENERAL INFORMATION



1) MACHINE IDENTIFICATION

Machines are identified by model and in some cases a combination of models, serial number (SN) or regional standard (i.e ANSI, CE, CSA). Components may also be identified by SN or manufacturer. Common components that may be identified by these characteristics are engines and hydraulic components.

2) PARTS MANUAL ORGANIZATION

Product information in this manual is organized under section titles. Subframe, Hydraulic and Electrical are a few examples. Each section is organized by figure and page number. The information within the Figure is then organized by item number, part number, description and corresponding illustration (s).

3) TABLE OF CONTENTS (NOT SHOWN)

A table of contents is found toward the beginning of the manual. Figure number, description and page number are provided for quick reference to the page containing the related information.

4) BUILD DOCUMENTS (NOT SHOWN)

The Build Documents, located near the end of the manual, reference components not available at the purchase level. These PN's list assembly instructions and assist in the maintenance of the parts manual.

GENERAL INFORMATION

5) NON-SERVICED PARTS

In some instances, it is necessary to display non-serviced parts, assemblies or installations. In the case of assemblies and installations there will be a Ref in the Qty. column. In case of parts that are not available for service within assemblies or components, there will be a NSS (Not Sold Separately) or NLA (No Longer Available) listed in the Qty. column of the manual.

6) PARTS LIST ITEM NUMBERS

Numbers shown in the item# column correspond to numbers used in the associated illustration (s). Item numbers which are missing from the sequence in the parts list are not used on that page.

7) INDENTED PARTS DESCRIPTION

An indented part description is included in the item under which it is indented.

8) ABBREVIATION AND SYMBOLS

AC.....	Alternating Current	L.....	Liter
ALUM.....	Aluminum	LD.....	Light Duty
AG.....	Agricultural	LB(LBS).....	Pounds
ANSI.....	American National Standards Institute	LCD.....	Liquid Crystal Display
AR.....	As Required	LED.....	Light Emitting Diodes
AUS.....	Australias	LH.....	Left Hand
ASSY.....	Assembly	M(m).....	Metric/Meter
AUX.....	Auxiliary	MD.....	Medium Duty
AWG.....	American Wire Gauge	MM (mm).....	Milimeter
CA.....	Cab To Axle	mA.....	Miliamps
CE.....	European Conformity	NLA.....	No Longer Available
CCW.....	Counter Clockwise	NPT.....	National Pipe Threads
CM.....	Centimeter	NSS.....	Not Sold Separately
CT.....	Cab To Tandem	OD.....	Outside Diameter
CW.....	Clockwise	ORB.....	O-Ring Boss
CSA.....	Canadian Standards Association	ORFS.....	O-Ring Face Seal
CYL.....	Cylinder	OZ (oz).....	Ounces
DIA.....	Diameter	PG.....	Page
DC.....	Direct Current	PN.....	Part Number
DOT.....	Department of Transportation	PTO.....	Power Take Off
EMS.....	Emergency Stop	QT(qt.).....	Quarts
ENG.....	Engine	QTY.....	Quantity
FT(ft).....	Feet	REF.....	Reference
GA(Ga).....	Gauge	REV.....	Revision Level
GAL.....	Gallons	RH.....	Right Hand
GVW.....	Gross Vehicle Weight	SAE.....	Society of Automotive Engineers
HD.....	Heavy Duty	SD.....	Standard Duty
HYD.....	Hydraulic	SN.....	Serial Number
Hz.....	Hertz	SPEC(S).....	Specifications
ID.....	Inside Diameter	SS.....	Stainless Steel
IN.....	inches	STD.....	Standards
IND.....	Independent	STL.....	Steel
IRL.....	Independent Reach/Lift	UGM.....	Universal Ground Module
INT.....	Integrated	V.....	Volts
ISO.....	International Organization for Standards	W.....	Watts
JIC.....	Joint Industry Council	WB.....	Wheel Base
KG.....	Kilogram	#.....	Number

9) ILLUSTRATION REFERENCE LETTERS

When necessary, illustrations may contain reference letters that are intended to track information (i. e. hoses, harnesses) from one point to another or to track visual enlargement of components to show details that may be located in another area on the illustration.

Note: Due to continuous product improvements, Jerr-Dan Corporation reserves the right to make specification changes without prior notification. Contact Jerr-Dan for updated information.

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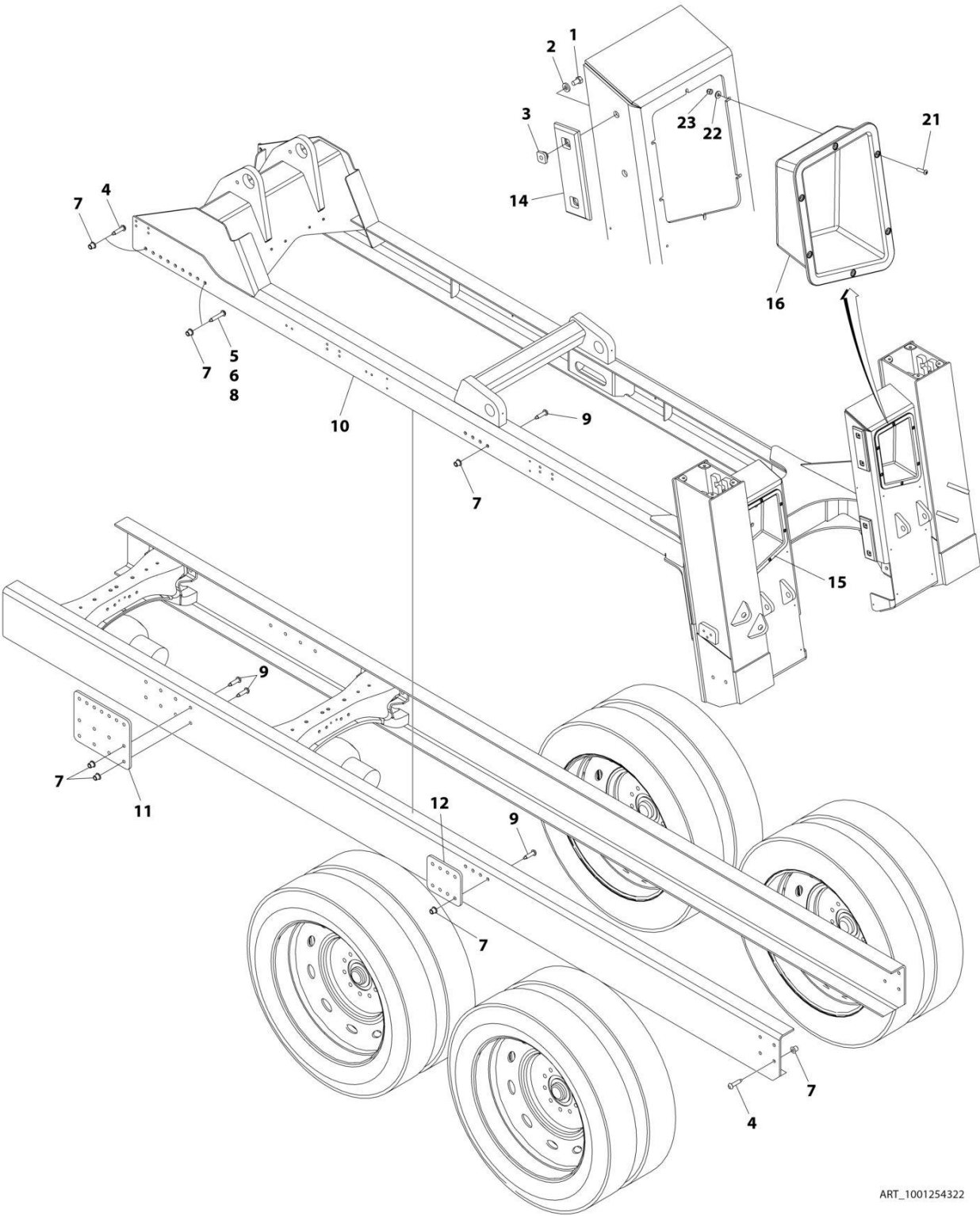
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FIGURE 1-1. SUBFRAME INSTALLATION (Prior to SN 0230007637)



ART_1001254322

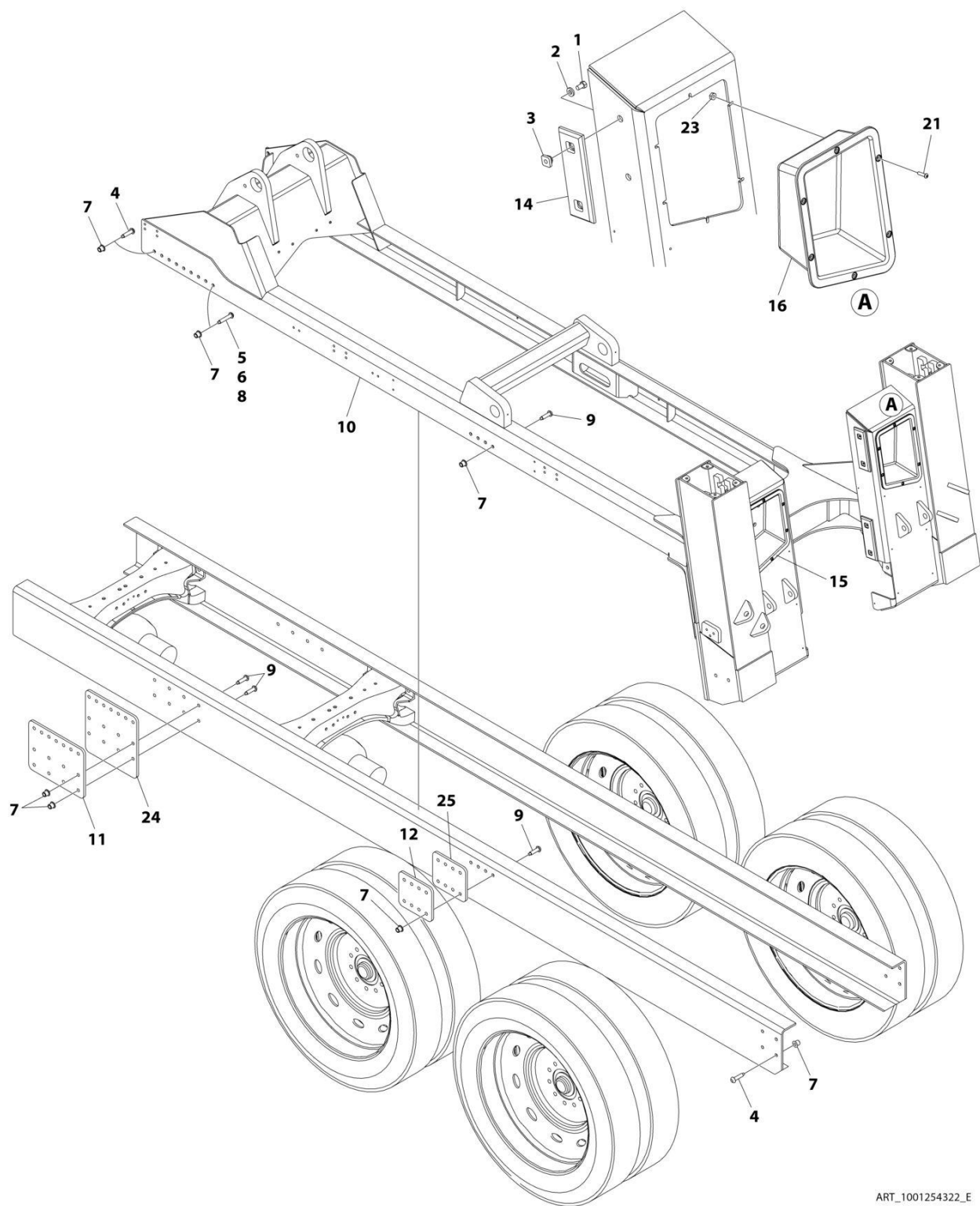
SECTION 1 - SUBFRAME

FIGURE 1-1. SUBFRAME INSTALLATION (Prior to SN 0230007637)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254322	Ref	Subframe Installation	D
1	0641605	8	Capscrew 3/8 x 5/8	
2	4891600	8	Washer 3/8	
3	7082311	8	Wear Pad	
4	1001246980	22	Bolt 5/8 x 1-3/8	
5	1001246981	AR	Bolt 5/8 x 1-5/8	
6	1001246982	AR	Bolt 5/8 x 1-7/8	
7	1001246983	54	Nut 5/8	
8	1001247174	AR	Bolt 5/8 x 2-1/8	
9	1001248303	32	Bolt 5/8 x 1-1/8	
10	1001250222	1	Frame Weldment	
11	1001250840	2	Plate	
12	1001250841	2	Plate	
14	1001250858	4	Pad	
15	1001258635	1	Cover	
16	1001258636	1	Cover	
21	7114140818	12	Capscrew 1/4 x 1	
22	7950140143	12	Washer 1/4	
23	7660142601	12	Nut 1/4	
24	1001264615	AR	Plate (Not Shown)	
25	1001264616	AR	Plate (Not Shown)	

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FIGURE 1-2. SUBFRAME INSTALLATION (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001254322_E

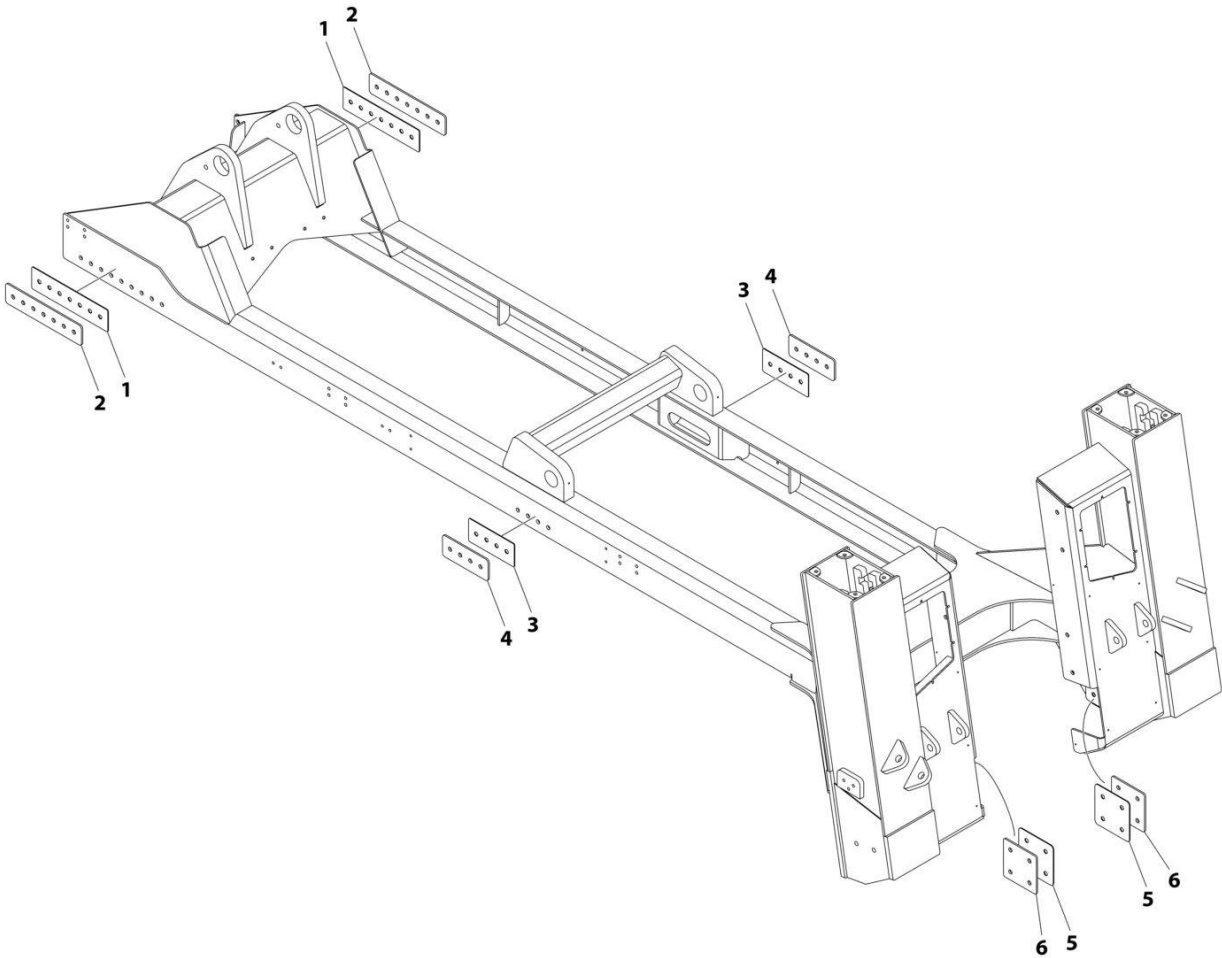
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FIGURE 1-2. SUBFRAME INSTALLATION (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254322	Ref	SUBFRAME INSTALLATION	E
1	0641605	8	Bolt 3/8 x 5/8	
2	4891600	8	Washer 3/8	
3	7082311	8	Wear Pad	
4	1001246980	22	Bolt 5/8 x 1-3/8	
5	1001246981	AR	Bolt 5/8 x 1-5/8	
6	1001246982	AR	Bolt 5/8 x 1-7/8	
7	1001246983	54	Nut 5/8	
8	1001247174	AR	Bolt 5/8 x 2-1/8	
9	1001248303	32	Bolt 5/8 x 1-1/8	
10	1001250222	1	Frame Weldment	
11	1001250840	2	Plate	
12	1001250841	2	Plate	
14	1001250858	4	Pad	
15	1001258635	1	Cover	
16	1001258636	1	Cover	
21	7114140818	12	Capscrew 1/4 x 1	
23	7660142301	12	Nut 1/4	
24	1001264615	AR	Plate	
25	1001264616	AR	Plate	

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FIGURE 1-3. SADDLE SHIMS KIT



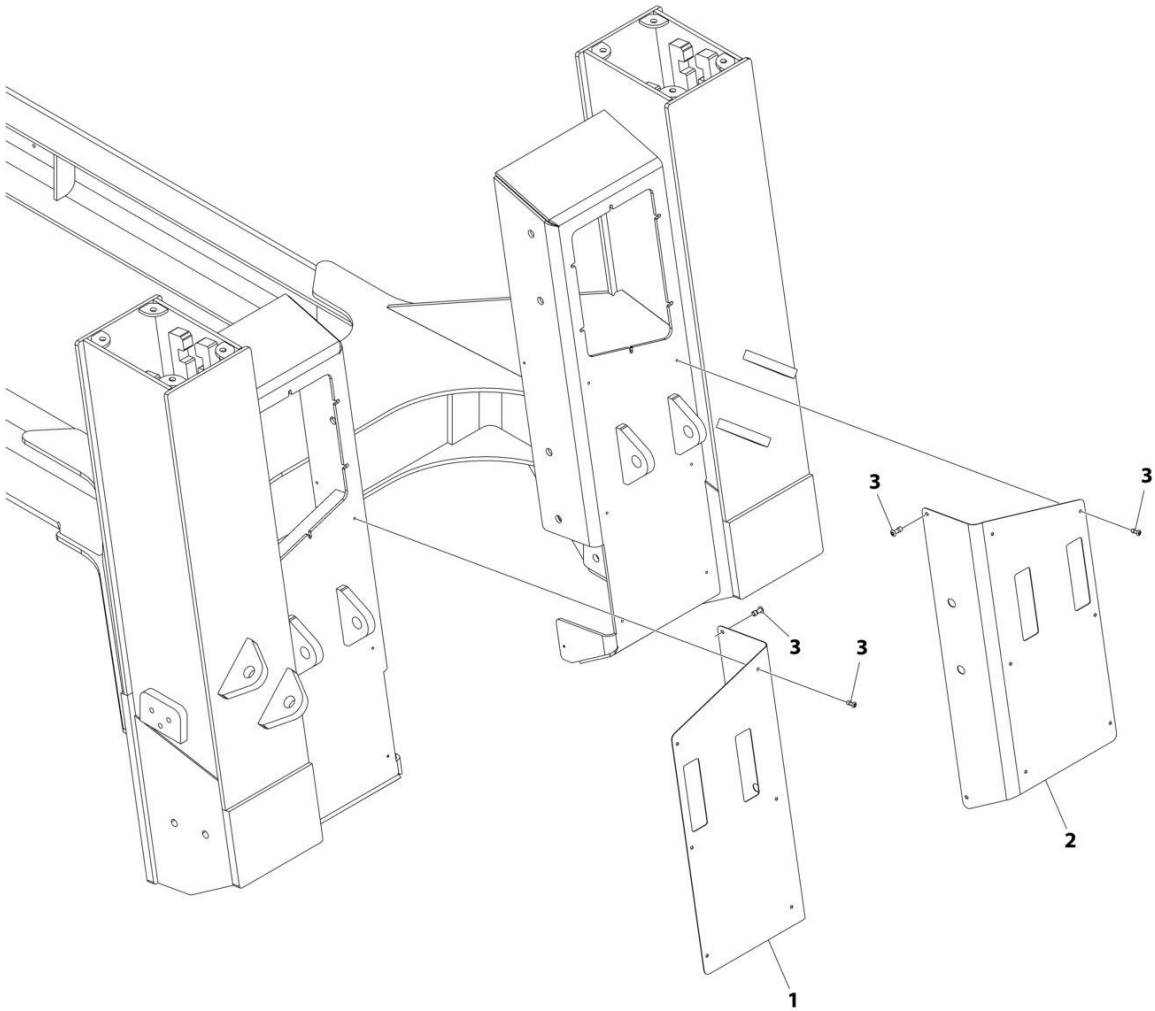
ART_1001254458

FIGURE 1-3. SADDLE SHIMS KIT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254458	Ref	Saddle Shims Kit	A
1	1001254332	2	Shim	
2	1001254333	2	Shim	
3	1001254334	2	Shim	
4	1001254335	2	Shim	
5	1001254336	2	Shim	
6	1001254337	2	Shim	

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FIGURE 1-4. TAILPLATE INSTALLATION



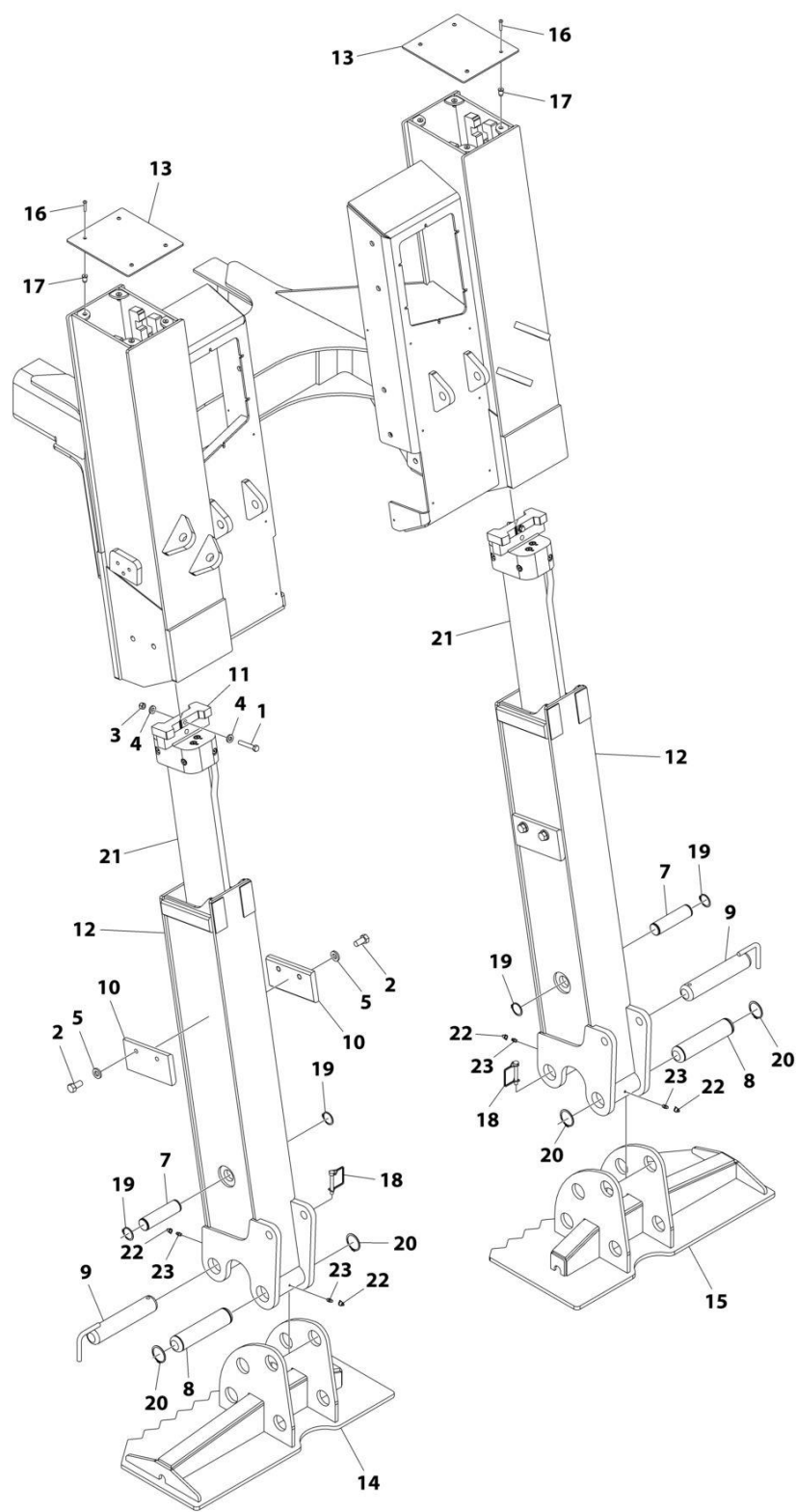
ART_1001254459

FIGURE 1-4. TAILPLATE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254459	Ref	Tailplate Installation	A
1	1001250855	1	Cover	
2	1001250856	1	Cover	
3	77590000018	16	Rivet	

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FIGURE 1-5. REAR STABILIZERS INSTALLATION (Prior to SN 0230007637)



ART_1001253719

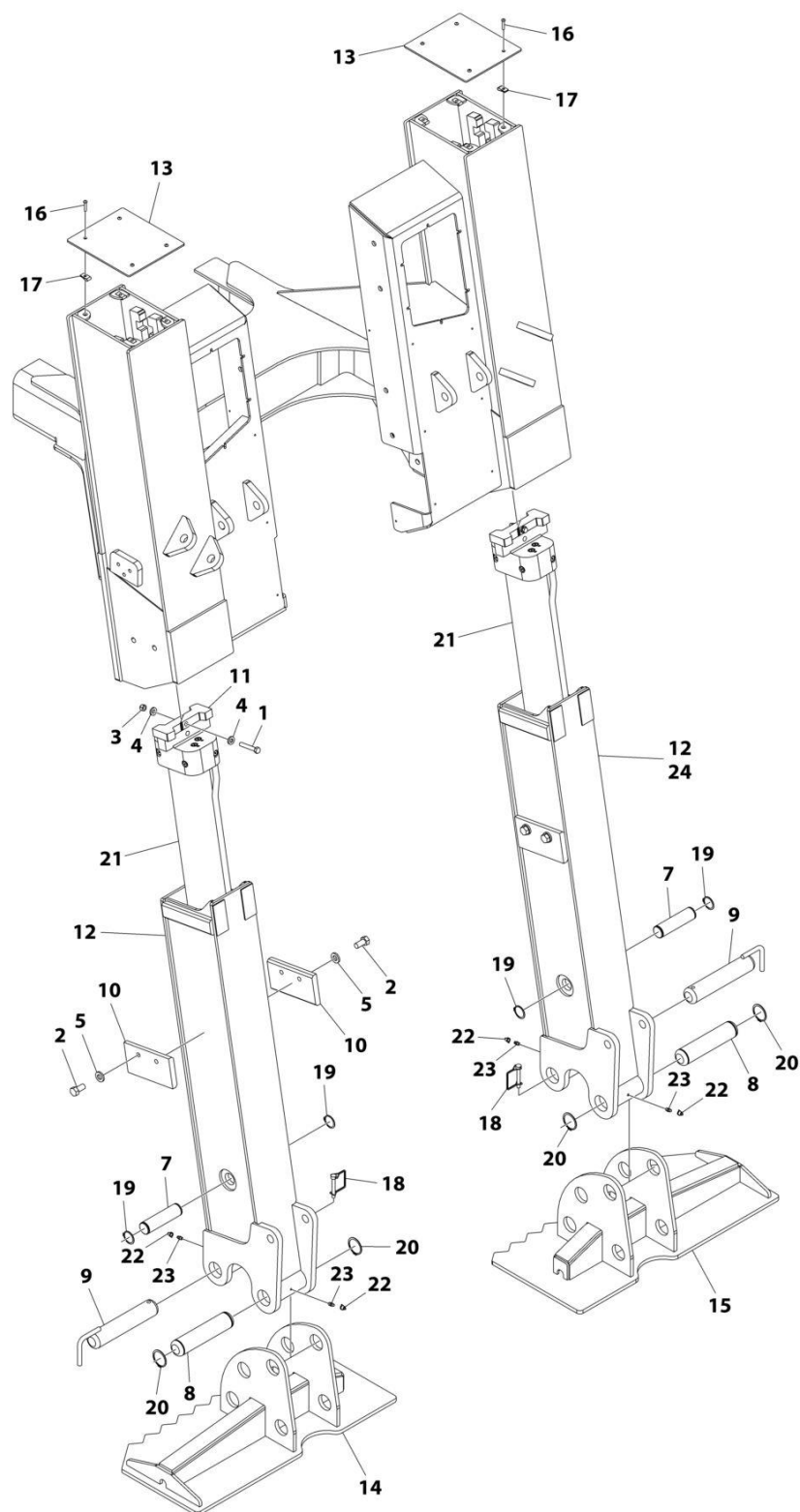
SECTION 1 - SUBFRAME

FIGURE 1-5. REAR STABILIZERS INSTALLATION (Prior to SN 0230007637)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253719	Ref	Spade Stabilizers Installation (Rear)	B
1	0641618	2	Capscrew 3/8 x 2-1/4	
2	0642010	8	Capscrew 5/8 x 1-1/4	
3	7660162601	2	Nut 3/8	
4	4891600	4	Washer 3/8	
5	4892000	8	Washer 5/8	
6	1001152707	AR	Lubricant (Not Shown)	
7	1001250391	2	Pin	
8	1001250392	2	Pin	
9	1001250396	2	Pin	
10	1001250844	4	Pad	
11	1001250845	4	Block	
12	1001250846	2	Stabilizer	
13	1001250860	2	Cover	
14	1001250865	1	Stabilizer, Spade Foot LH	
15	1001250872	1	Stabilizer, Spade Foot RH	
16	7114141018	8	Screw 1/4 x 1-1/4	
17	7661000006	8	Nut 1/4	
18	7691000025	2	Pin	
19	7754000033	4	Ring Retaining	
20	7754000048	4	Ring Retaining	
21	1001247840	2	Cylinder Assembly - Spade Stabilizer (See Separate Breakdown in CYLINDER Section)	
22	7253000002	4	Grease Cap	
23	7440030000	4	Grease Fitting	

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FIGURE 1-6. REAR STABILIZERS INSTALLATION (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001253719_C

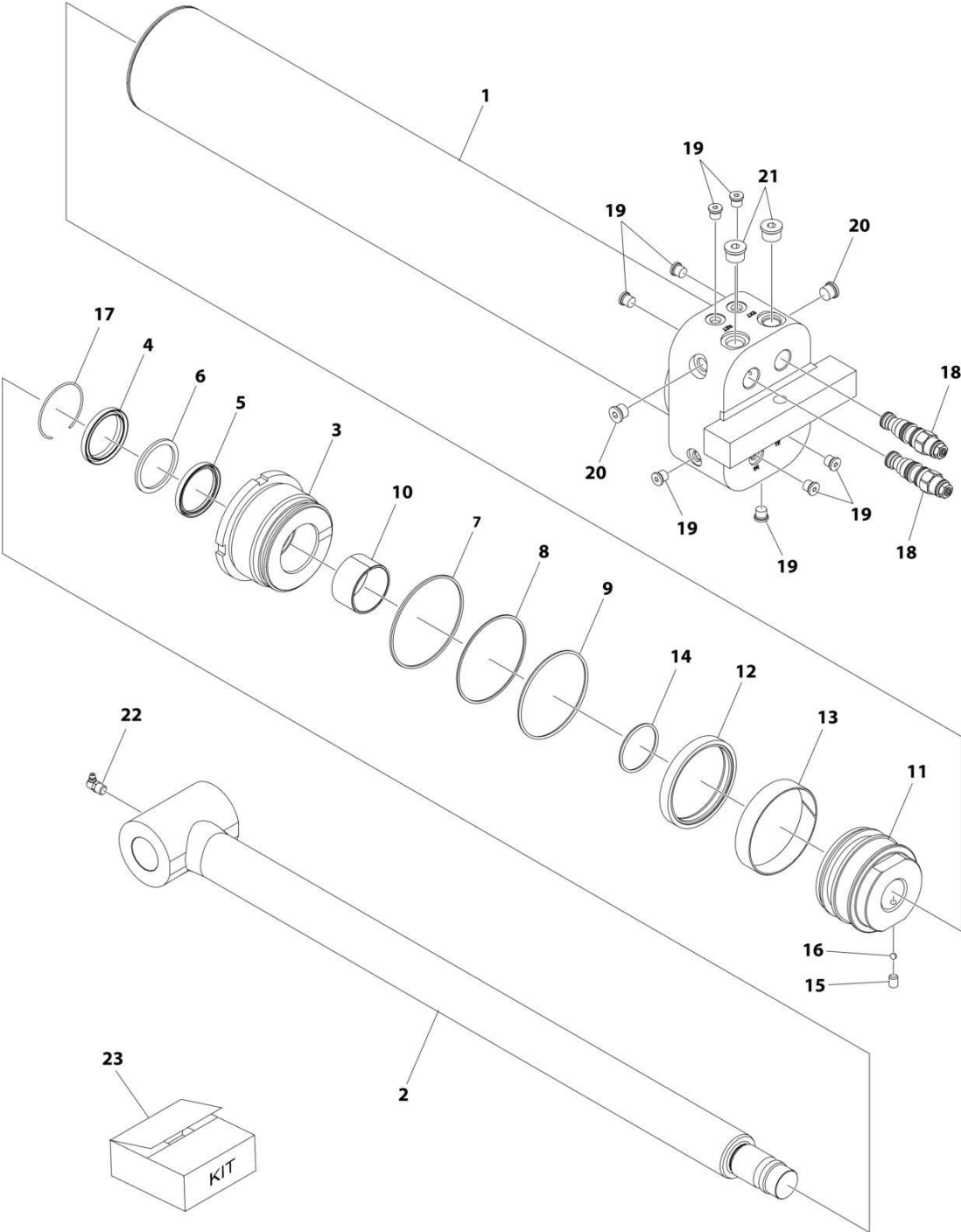
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FIGURE 1-6. REAR STABILIZERS INSTALLATION (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253719	Ref	SPADE STABILIZERS INSTALLATION (REAR)	C
1	0641618	2	Bolt 3/8 x 2-1/4	
2	0642010	8	Bolt 5/8 x 1-1/4	
3	7660162601	2	Nut 3/8	
4	4891600	4	Washer 3/8	
5	4892000	8	Washer 5/8	
6	1001152707	AR	Lubricant (Not Shown)	
7	1001250391	2	Pin	
8	1001250392	2	Pin	
9	1001250396	2	Pin	
10	1001264341	4	Pad	
11	1001250845	4	Block	
12	1001250846	2	Stabilizer	
13	1001250860	2	Cover	
14	1001250865	1	Stabilizer, Spade Foot LH	
15	1001250872	1	Stabilizer, Spade Foot RH	
16	7114141018	8	Screw 1/4 x 1-1/4	
17	7661000064	8	U-Nut 1/4	
18	7691000025	2	Pin	
19	7754000033	4	Ring Retaining	
20	7754000048	4	Ring Retaining	
21	1001247840	2	Cylinder Assembly - Spade Stabilizer (See Separate Breakdown in CYLINDER Section)	
22	7253000002	4	Grease Cap	
23	7440030000	4	Fitting, Straight	
24	1001116761	AR	Lubricant	

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FIGURE 1-7. REAR STABILIZER CYLINDER ASSEMBLY



ART_1001247840

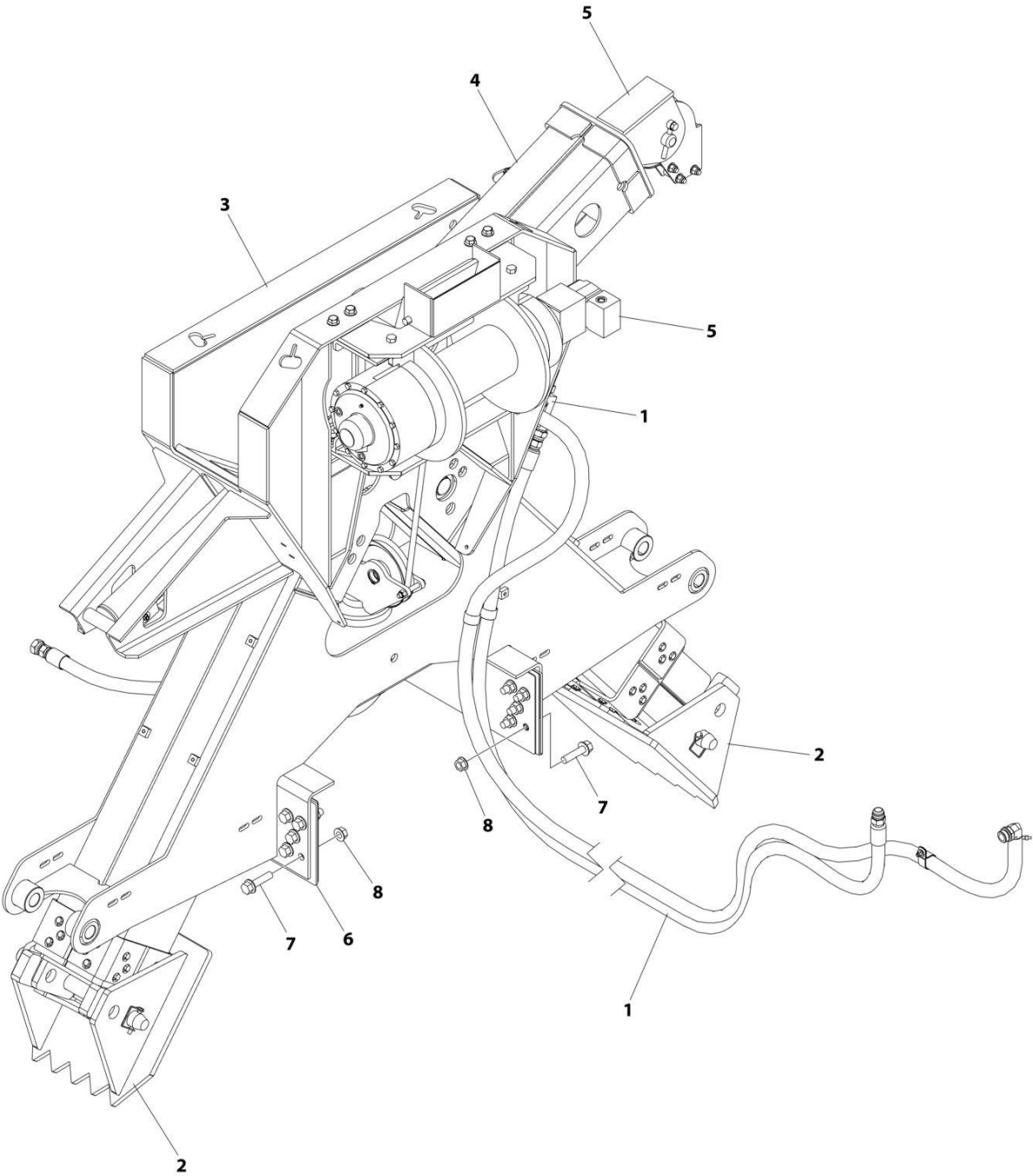
SECTION 1 - SUBFRAME

FIGURE 1-7. REAR STABILIZER CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247840	Ref	CYLINDER ASSEMBLY - SPADE STABILIZER (REAR)	B
		Ref	Note: Original Cylinder May Have Been Replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	NSS	1	Tube Assembly	
2	70052575	1	Rod Assembly	
3	70052576	1	Gland	
4	See Note	NSS	Dust Wiper (Note: Use Item 23)	
5	See Note	NSS	Rod Seal (Note: Use Item 23)	
6	See Note	NSS	Back-up Ring (Note: Use Item 23)	
7	See Note	NSS	O-Ring (Note: Use Item 23)	
8	See Note	NSS	Back-up Ring (Note: Use Item 23)	
9	See Note	NSS	O-Ring (Note: Use Item 23)	
10	70052577	1	Dry Bearing	
11	70052578	1	Piston	
12	See Note	NSS	Piston Seal (Note: Use Item 23)	
13	See Note	NSS	Wear Ring (Note: Use Item 23)	
14	See Note	NSS	O-Ring (Note: Use Item 23)	
15	70006596	1	Set Screw	
16	70022564	1	Steel Ball	
17	70002412	1	Retaining Ring	
18	70050215	2	Valve, Counterbalance Cartridge	
18	2900770	2	Seal Kit - Valve Cartridge (1 Per Cartridge)	
19	2220883	8	Plug	
20	2220885	2	Plug	
21	2220886	2	Plug	
22	70052526	1	Grease Fitting	
23	70052579	1	Seal Kit (Includes Items 4-9 & 12-14)	

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FIGURE 1-8. SIDE RECOVERY STABILIZER (SRS) INSTALLATION - 25000 LBS



ART_1001258285

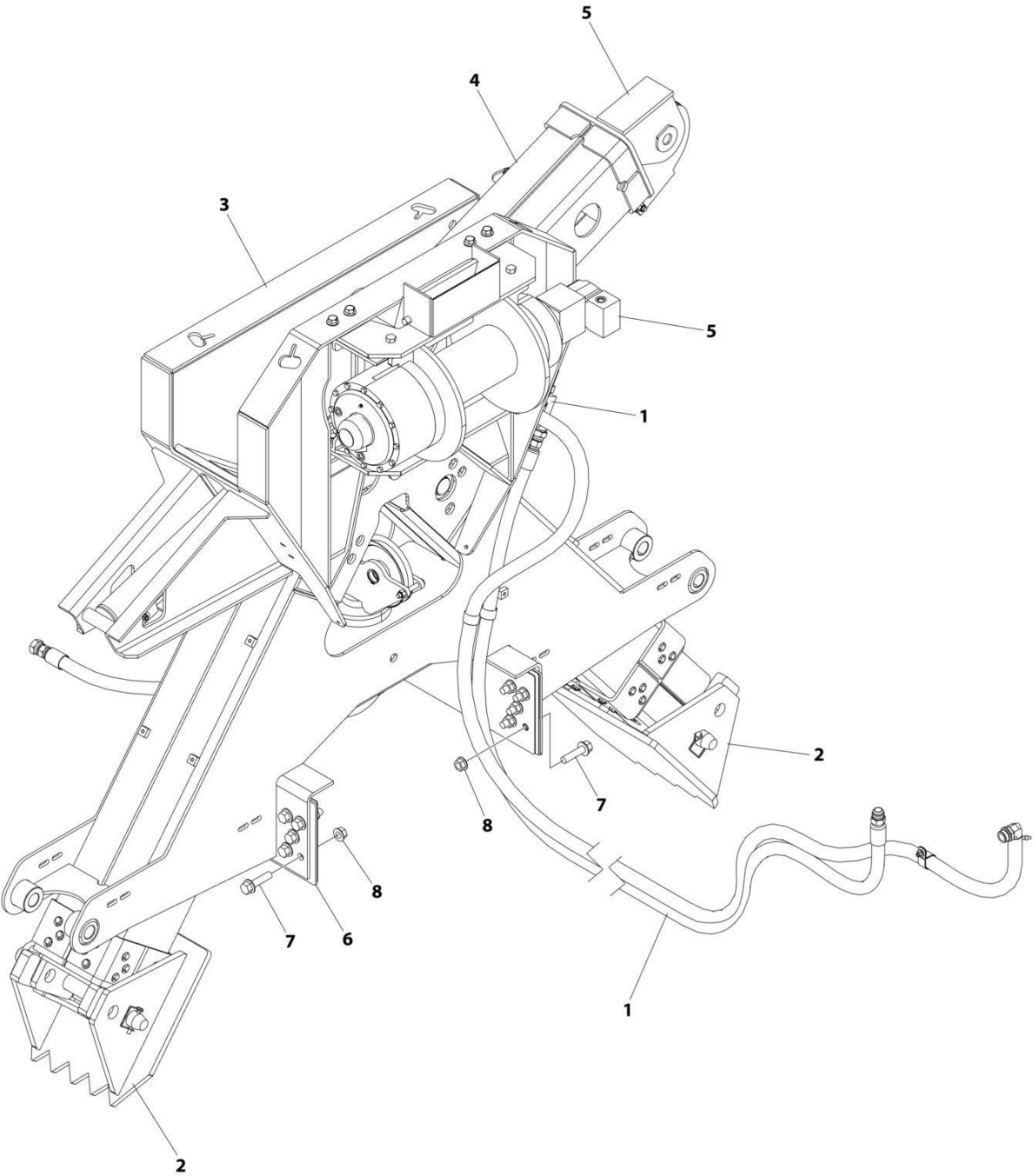
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FIGURE 1-8. SIDE RECOVERY STABILIZER (SRS) INSTALLATION - 25000 LBS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258285	Ref	SRS STABILIZER INSTALLATION - 25000 LBS (SIDE)	A
1	1001258261	1	Hose & Fitting Installation (See Separate Breakdown in this Section)	
2	1001258325	1	Stabilizer Installation (See Separate Breakdown in SUBFRAME Section)	
3	3455000055	1	Frame	
4	3548100001	1	Boom Assembly Recovery Wrecker (See Separate Breakdown in this Section)	
5	3548900004	1	Winch Assembly (See Separate Breakdown in this Section)	
6	3577000129	1	Shim Kit	
7	7118222416	20	Capscrew 3/4 x 3	
8	7660222308	20	Nut 3/4	
9	7118222016	AR	Bolt 3/4 x 2-1/2 (Not Shown)	
10	7118222816	AR	Capscrew 3/4 x 3-1/2 (Not Shown)	

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FIGURE 1-9. SIDE RECOVERY STABILIZER (SRS) INSTALLATION - 35000 LBS



ART_1001258284

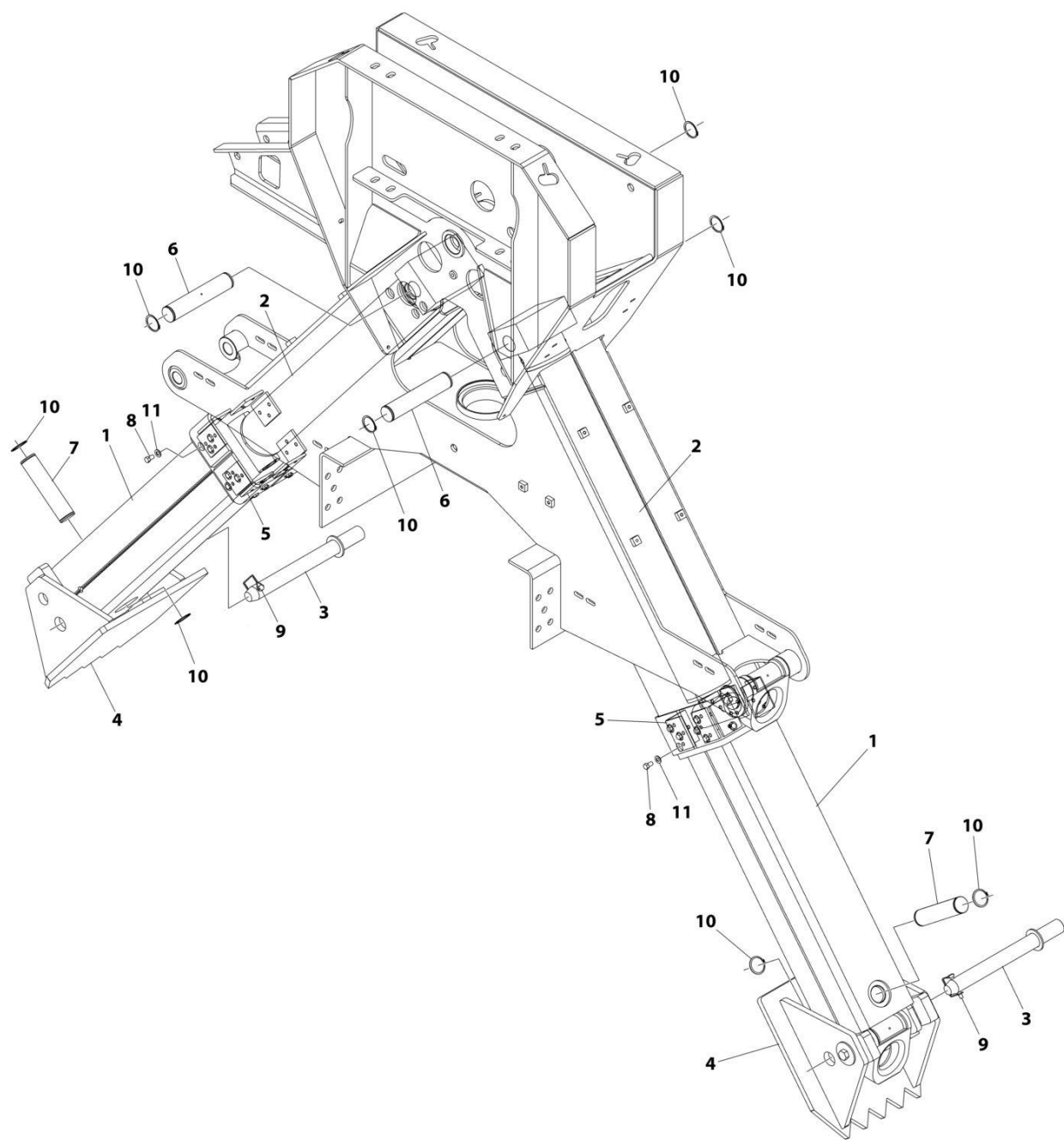
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FIGURE 1-9. SIDE RECOVERY STABILIZER (SRS) INSTALLATION - 35000 LBS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258284	Ref	SRS STABILIZER INSTALLATION - 35000 LBS (SIDE)	A
1	1001258261	1	Hose & Fitting Installation (See Separate Breakdown in this Section)	
2	1001258325	1	Stabilizer Installation (See Separate Breakdown in SUBFRAME Section)	
3	3455000055	1	Frame	
4	3548100001	1	Boom Assembly Recovery Wrecker (See Separate Breakdown in BOOM Section)	
5	3548900003	1	Winch Assembly (See Separate Breakdown in this Section)	
6	3577000129	1	Shim Kit	
7	7118222416	20	Capscrew 3/4 x 3	
8	7660222308	20	Nut 3/4	
9	7118222016	AR	Bolt 3/4 x 2-1/2 (Not Shown)	
10	7118222816	AR	Capscrew 3/4 x 3-1/2 (Not Shown)	

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FIGURE 1-10. SIDE RECOVERY STABILIZER (SRS) ASSEMBLY



ART_1001258325

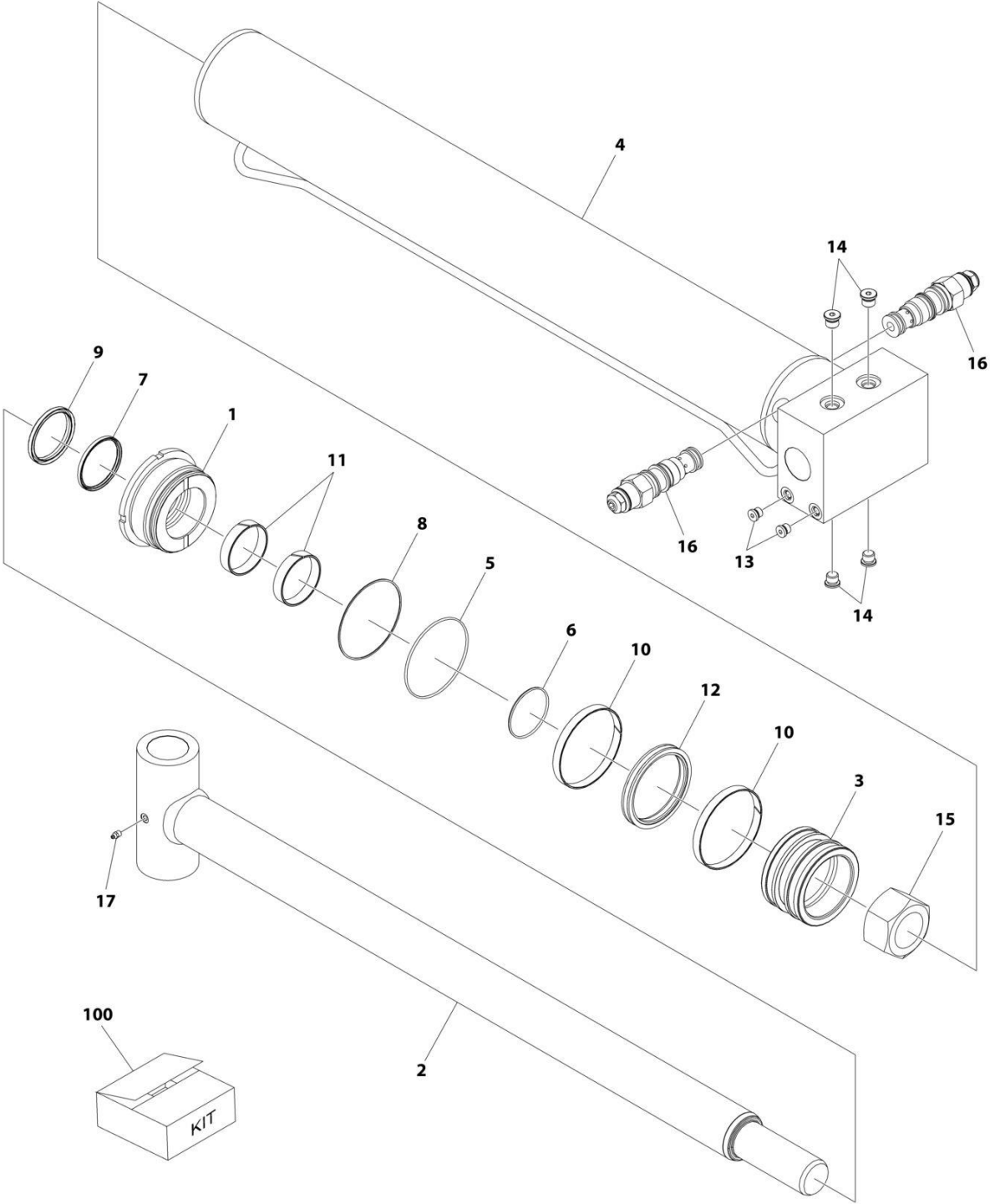
SECTION 1 - SUBFRAME

FIGURE 1-10. SIDE RECOVERY STABILIZER (SRS) ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258325	Ref	SRS STABILIZER ASSEMBLY (SIDE)	A
1	3263000133	3	Channel	
2	3320000233	2	Cylinder Assembly - Side Stabilizer (See Separate Breakdown in this Section)	
3	3691000263	2	Pin	
4	3706000366	2	Plate	
5	4679000291	16	Pad	
6	4691000576	2	Pin	
7	4691000577	2	Pin	
8	7118170650	48	Capscrew 7/16 x 3/4	
9	7691000025	2	Pin	
10	7754000048	8	Retaining Ring	
11	7950170142	48	Washer 1/2	

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FIGURE 1-11. SIDE RECOVERY STABILIZER (SRS) CYLINDER ASSEMBLY



ART_3320000233

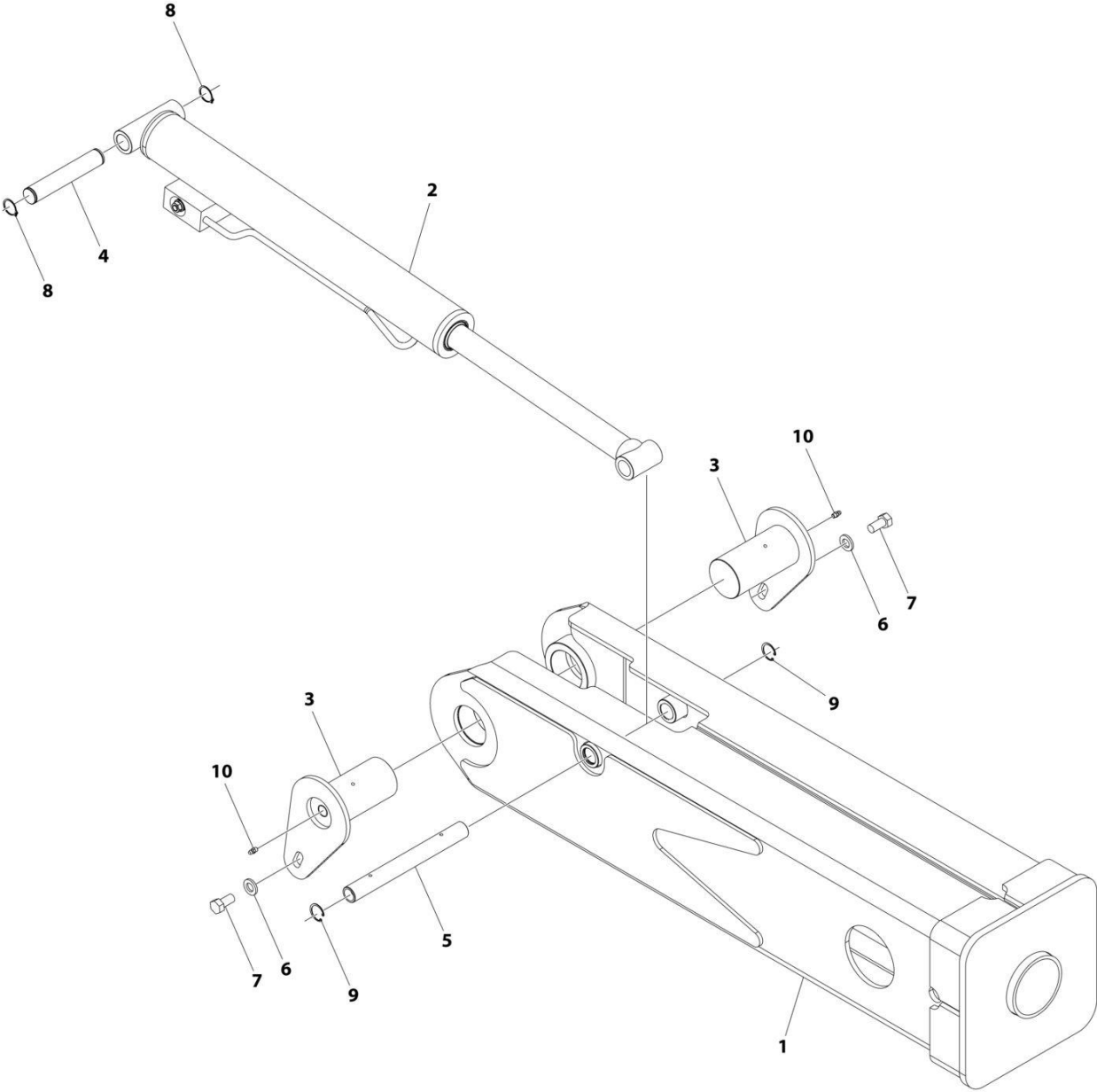
SECTION 1 - SUBFRAME

FIGURE 1-11. SIDE RECOVERY STABILIZER (SRS) CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3320000233	Ref	CYLINDER ASSEMBLY - SRS STABILIZER (SIDE)	0
		Ref	Note: Original Cylinder May Have Been Replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	70051133	1	Gland	
2	70051134	1	Rod Assembly	
3	70051135	1	Piston	
4	NSS	1	Barrel Assembly	
5	See Note	1	O-Ring (Note: Use Item 100)	
6	See Note	1	O-Ring (Note: Use Item 100)	
7	See Note	1	Rod Seal (Note: Use Item 100)	
8	See Note	1	Back-up Ring (Note: Use Item 100)	
9	See Note	1	Rod Wiper (Note: Use Item 100)	
10	See Note	2	Wear Ring (Note: Use Item 100)	
11	See Note	2	Wear Ring (Note: Use Item 100)	
12	See Note	1	Piston Seal (Note: Use Item 100)	
13	70051130	2	Plug	
14	70050641	4	Plug	
15	70051131	1	Nut	
16	70040300	1	Valve, Counterbalance Cartridge	
16	2900770	1	Seal Kit - Cartridge Valve	
17	70051137	1	Grease Fitting	
100	9577200246	1	Seal Kit - Cylinder (Includes Items 5-12)	

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FIGURE 1-12. SIDE RECOVERY STABILIZER (SRS) BOOM ASSEMBLY



ART_3548100001

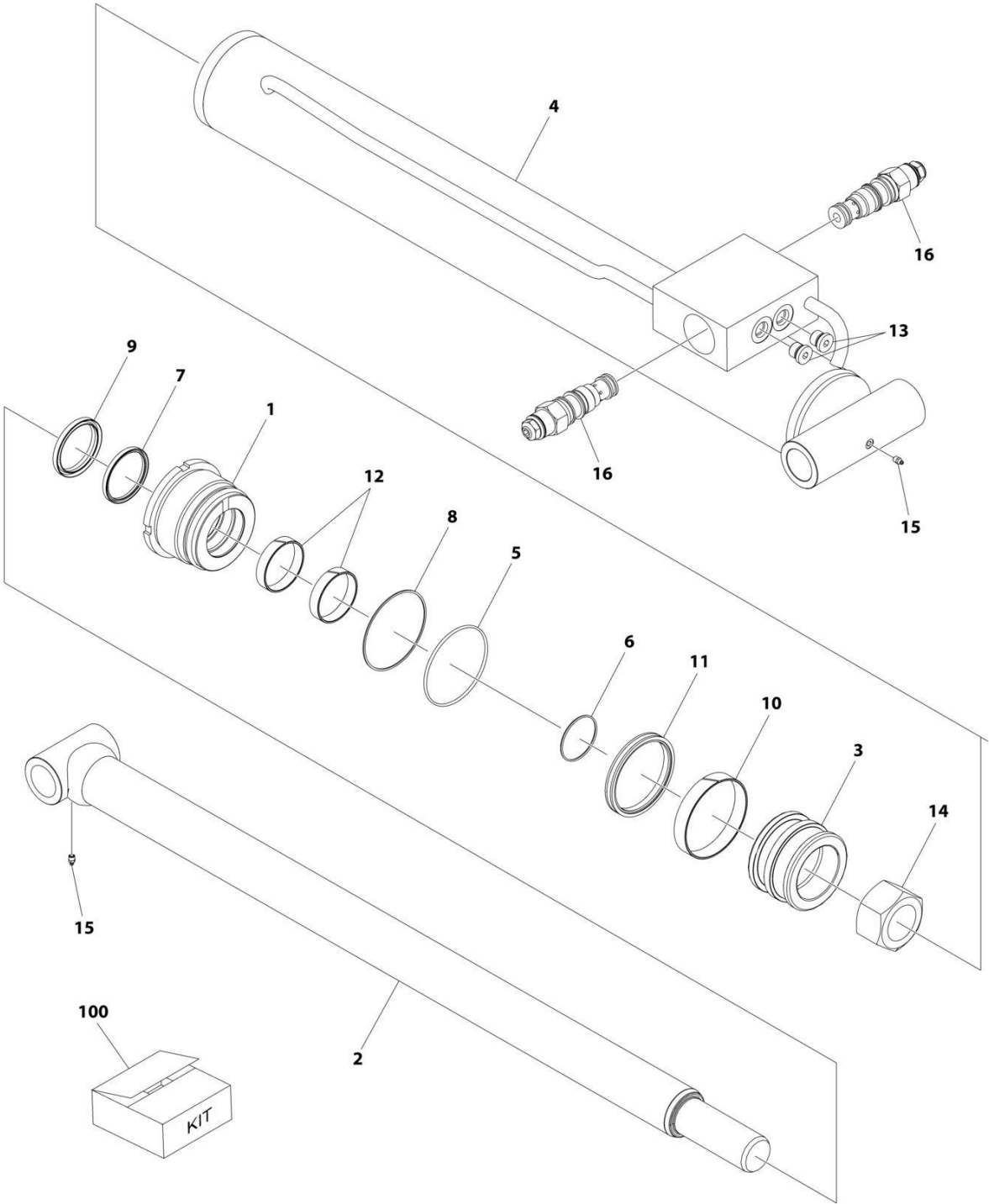
SECTION 1 - SUBFRAME

FIGURE 1-12. SIDE RECOVERY STABILIZER (SRS) BOOM ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3548100001	Ref	BOOM ASSEMBLY (SRS)	0
1	3170000448	1	Boom Weld	
2	3320000232	1	Cylinder Assembly - Boom Recovery (SRS Stabilizer) (See Separate Breakdown in CYLINDER Section)	
3	3691000262	2	Pin	
4	4691000578	1	Pin	
5	4691000574	1	Pin	
6	7950180153	2	Flatwasher 1/2	
7	7115180850	2	Capscrew 1/2 x 1	
8	7754000019	2	Retaining Ring	
9	7754000056	2	Snap Ring	
10	7440030000	4	Fitting	

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FIGURE 1-13. SIDE RECOVERY STABILIZER (SRS) CYLINDER ASSEMBLY - BOOM
EXTENT/RETRACT



ART_3320000232

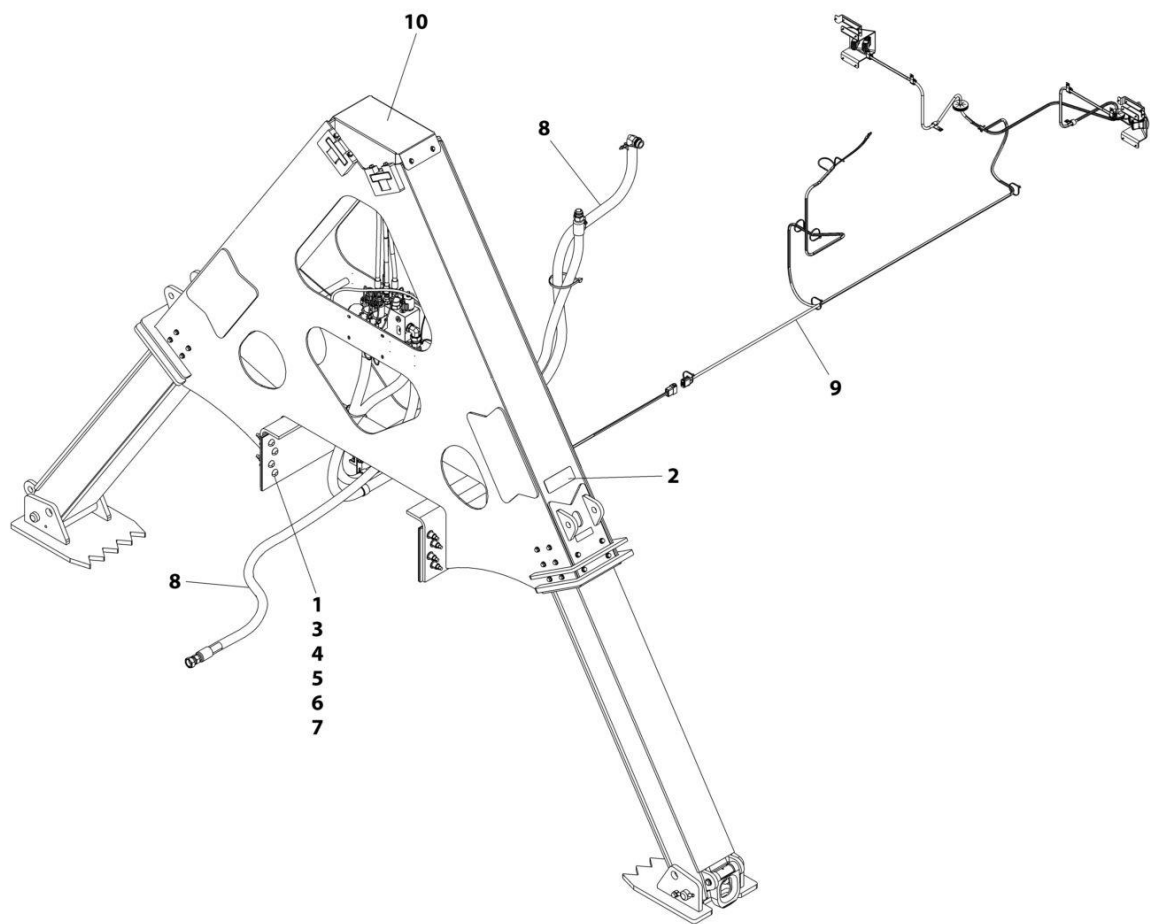
SECTION 1 - SUBFRAME

**FIGURE 1-13. SIDE RECOVERY STABILIZER (SRS) CYLINDER ASSEMBLY - BOOM
EXTENT/RETRACT**

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3320000232	Ref	Cylinder Assembly - Boom Recovery (SRS Stabilizer)	0
		Ref	Note: Original Cylinder May Have Been Replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	70051142	1	Gland	
2	70051141	1	Rod Assembly	
3	70051140	1	Piston	
4	NSS	1	Barrel Assembly	
5	See Note	1	O-Ring (Note: Use Item 100)	
6	See Note	1	O-Ring (Note: Use Item 100)	
7	See Note	1	Rod Seal (Note: Use Item 100)	
8	See Note	1	Back-up Ring (Note: Use Item 100)	
9	See Note	1	Rod Wiper (Note: Use Item 100)	
10	See Note	1	Wear Ring (Note: Use Item 100)	
11	See Note	1	Piston Seal (Note: Use Item 100)	
12	See Note	2	Wear Ring (Note: Use Item 100)	
13	70050641	2	Plug	
14	70051138	1	Nut	
15	70051137	2	Grease Fitting	
16	70040300	2	Cartridge, Counterbalance Valve	
16	2900770	2	Seal Kit - Valve Cartridge (1 Per Cartridge)	
100	9577200245	1	Seal Kit - Cylinder (Includes Items 5-12)	

SECTION 1 - SUBFRAME

FIGURE 1-14. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - A SLOT TUNNEL 17IN - NO FILLER PANEL



ART_1001257337

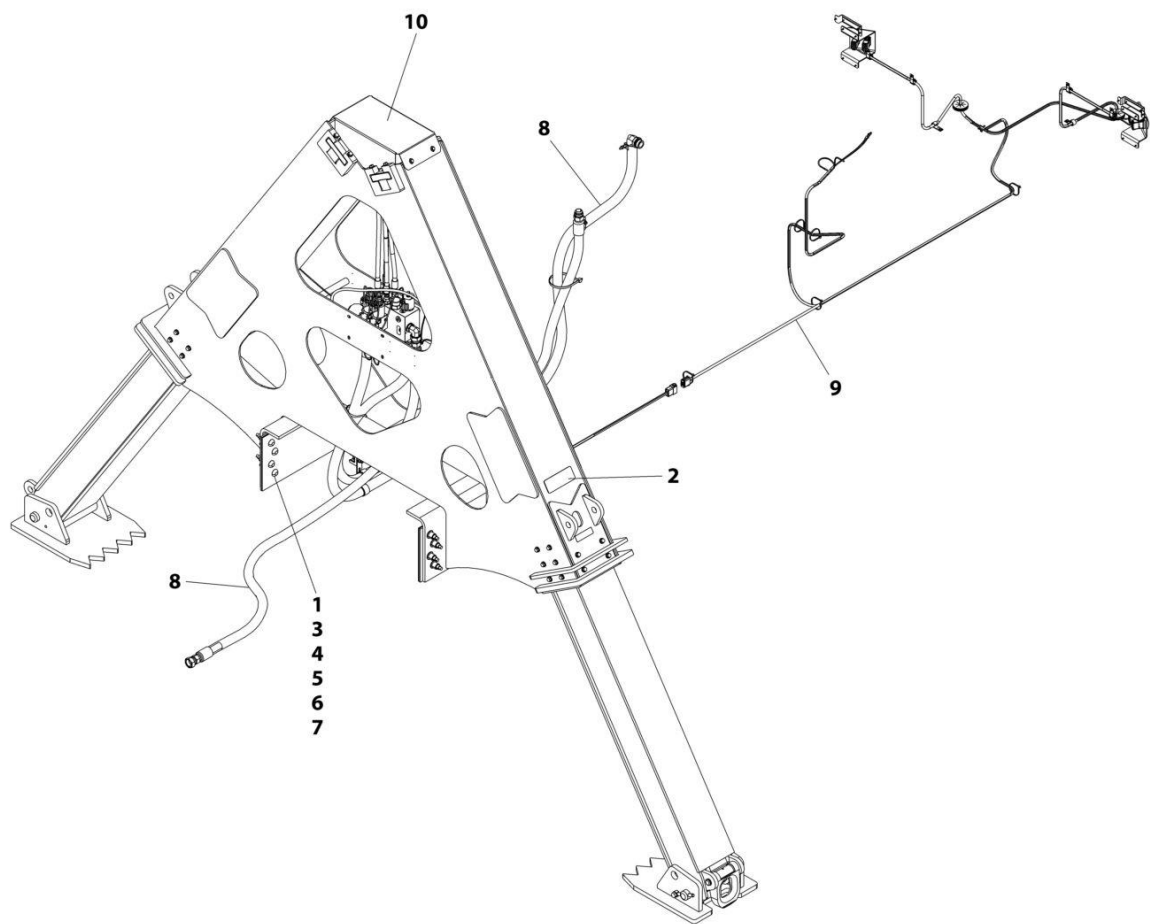
SECTION 1 - SUBFRAME

FIGURE 1-14. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - A SLOT TUNNEL 17IN - NO FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257337	Ref	SIDE RECOVERY STABILIZER (SRS) INSTALLATION	B
	1001257341	Ref	SIDE RECOVERY STABILIZER (SRS) INSTALLATION	B
1	1001246419	1	Frame Shims Installation	
1	1001246165	2	Shim 0.25"	
1	1001246166	2	Shim 11GA	
1	1001246167	2	Shim 16GA	
2	1001246420	1	Decal Installation (SRS) (See Separate Breakdown in DECAL Section)	
3	1001246980	AR	Bolt 5/8 x 1-3/8	
4	1001246981	16	Bolt 5/8 x 1-5/8	
5	1001246982	AR	Bolt 5/8 x 1-7/8	
6	1001246983	16	Nut 5/8	
7	1001247174	AR	Bolt 5/8 x 2-1/8	
8	1001257342	1	Hose & Fitting Installation (SRS) (See Separate Breakdown in HYDRAULIC Section)	
9	1001258178	1	Electrical Installation (SRS) (See Separate Breakdown in ELECTRICAL Section)	
10	1001258805	1	Side Recovery Stabilizer Assembly (See Separate Breakdown in this Section)	

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FIGURE 1-15. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - A SLOT TUNNEL 19IN - NO FILLER PANEL



ART_1001257339

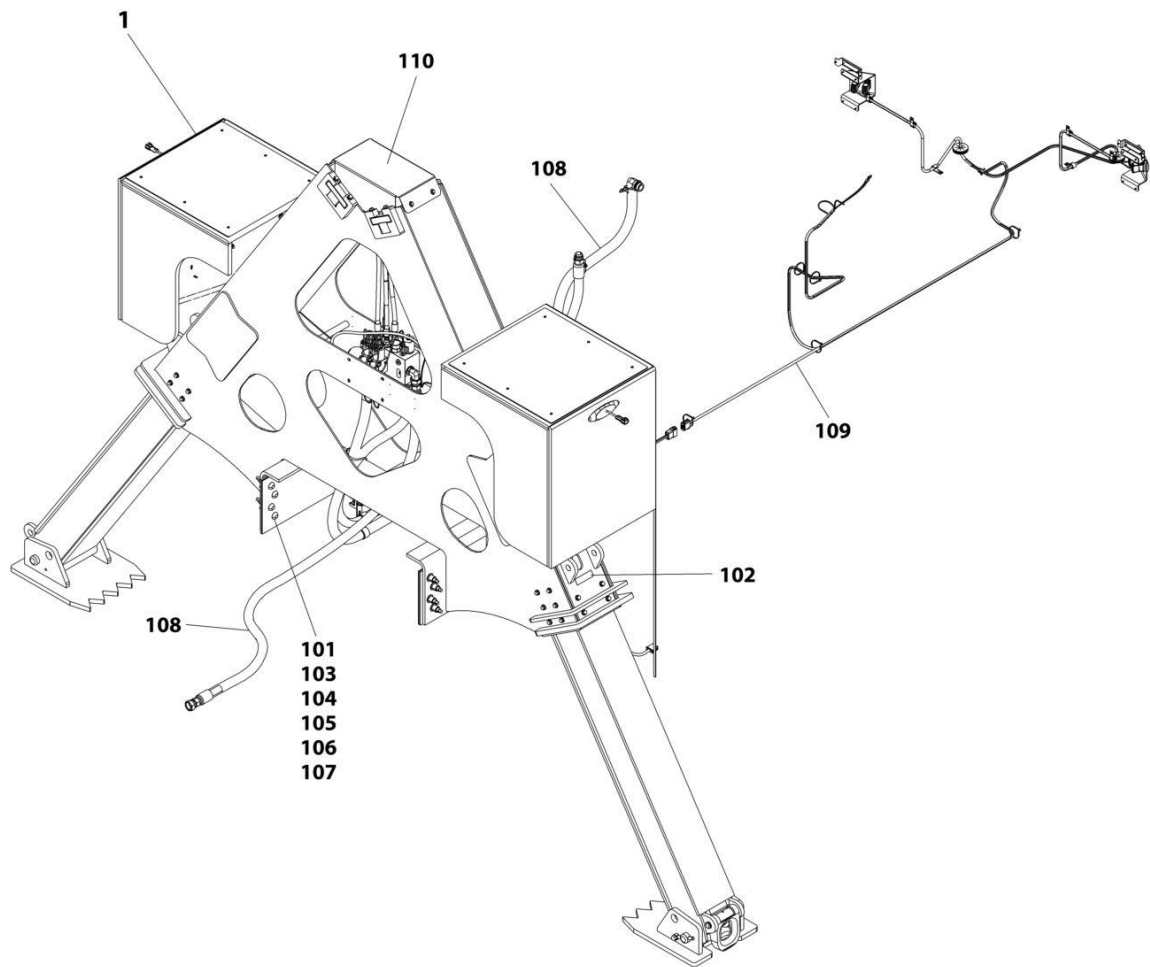
SECTION 1 - SUBFRAME

FIGURE 1-15. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - A SLOT TUNNEL 19IN - NO FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257339	Ref	SIDE RECOVERY STABILIZER (SRS) INSTALLATION	B
	1001257341	Ref	SIDE RECOVERY STABILIZER (SRS) INSTALLATION	B
1	1001246419	1	Frame Shims Installation	
1	1001246165	2	Shim 0.25"	
1	1001246166	2	Shim 11GA	
1	1001246167	2	Shim 16GA	
2	1001246420	1	Decal Installation (SRS) (See Separate Breakdown in DECAL Section)	
3	1001246980	AR	Bolt 5/8 x 1-3/8	
4	1001246981	16	Bolt 5/8 x 1-5/8	
5	1001246982	AR	Bolt 5/8 x 1-7/8	
6	1001246983	16	Nut 5/8	
7	1001247174	AR	Bolt 5/8 x 2-1/8	
8	1001257342	1	Hose & Fitting Installation (SRS) (See Separate Breakdown in HYDRAULIC Section)	
9	1001258178	1	Electrical Installation (SRS) (See Separate Breakdown in ELECTRICAL Section)	
10	1001258805	1	Side Recovery Stabilizer Assembly (See Separate Breakdown in this Section)	

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FIGURE 1-16. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - MAIN BODY 20IN WITH FILLER PANEL



ART_1001257338

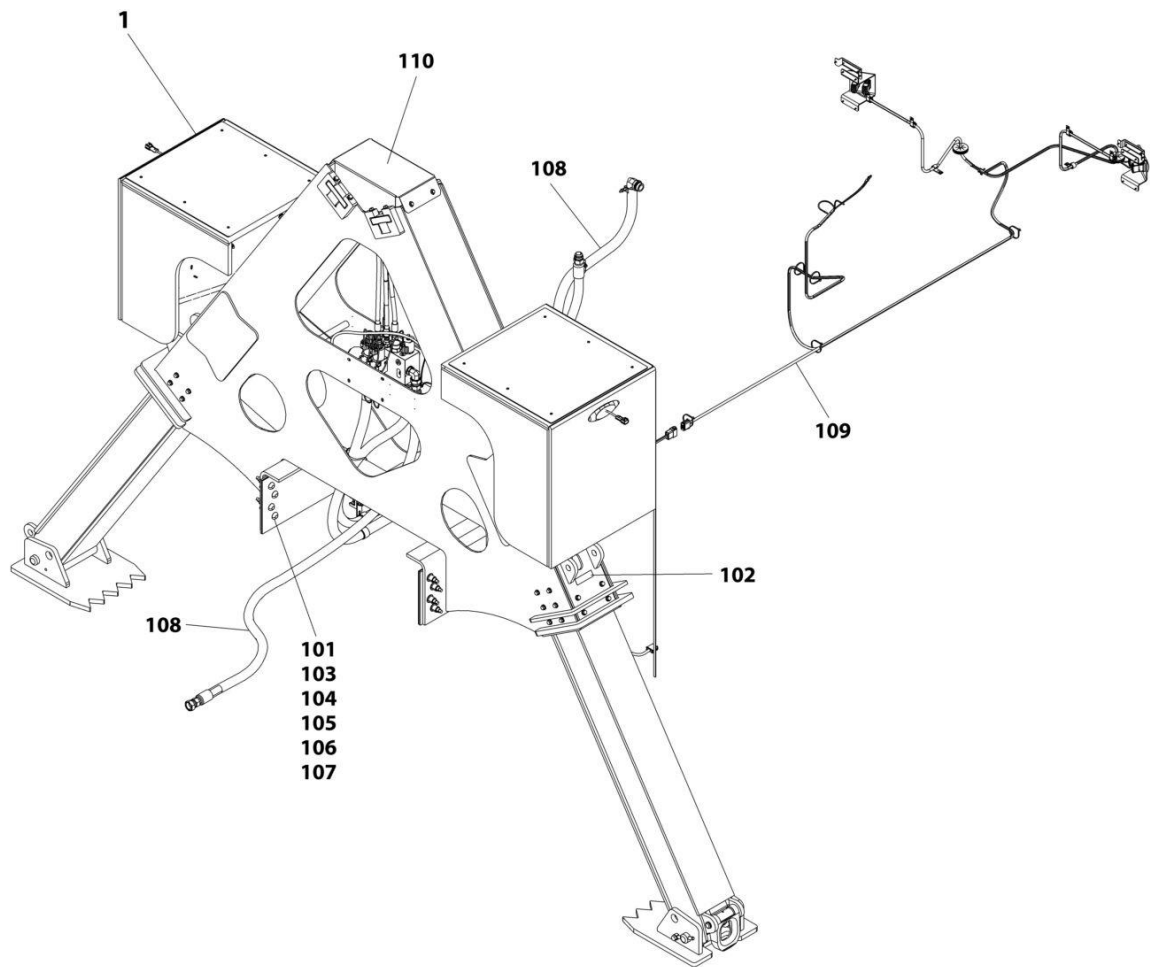
SECTION 1 - SUBFRAME

FIGURE 1-16. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - MAIN BODY 20IN WITH FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001257338	Ref	SIDE RECOVERY STABILIZER (SRS) INSTALLATION	B
	1001244581	Ref	Filler Panel Installation (See Separate Breakdown in BODY Section)	
2	1001257341	Ref	Side Recovery Stabilizer (SRS) Installation (Not Shown)	
101	1001246419	1	Frame Shims Installation	
101	1001246165	2	Shim 0.25	
101	1001246166	2	Shim 11GA	
101	1001246167	2	Shim 16GA	
102	1001246420	1	Decal Installation (SRS) (See Separate Breakdown in Decals Section)	
103	1001246980	AR	Bolt 5/8	
104	1001246981	16	Bolt 5/8	
105	1001246982	AR	Bolt 5/8	
106	1001246983	16	Nut 5/8	
107	1001247174	AR	Bolt 5/8	
108	1001257342	1	Hose and Fitting Installation (SRS) (See Separate Breakdown in HYDRAULIC Section)	
109	1001258178	1	Electrical Installation (SRS) (See Separate Breakdown in ELECTRICAL Section)	
110	1001258805	1	Side Recovery Stabilizer Assembly (See Separate Breakdown in this Section)	

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FIGURE 1-17. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - MAIN BODY 20IN WITH FILLER PANEL



ART_1001257340

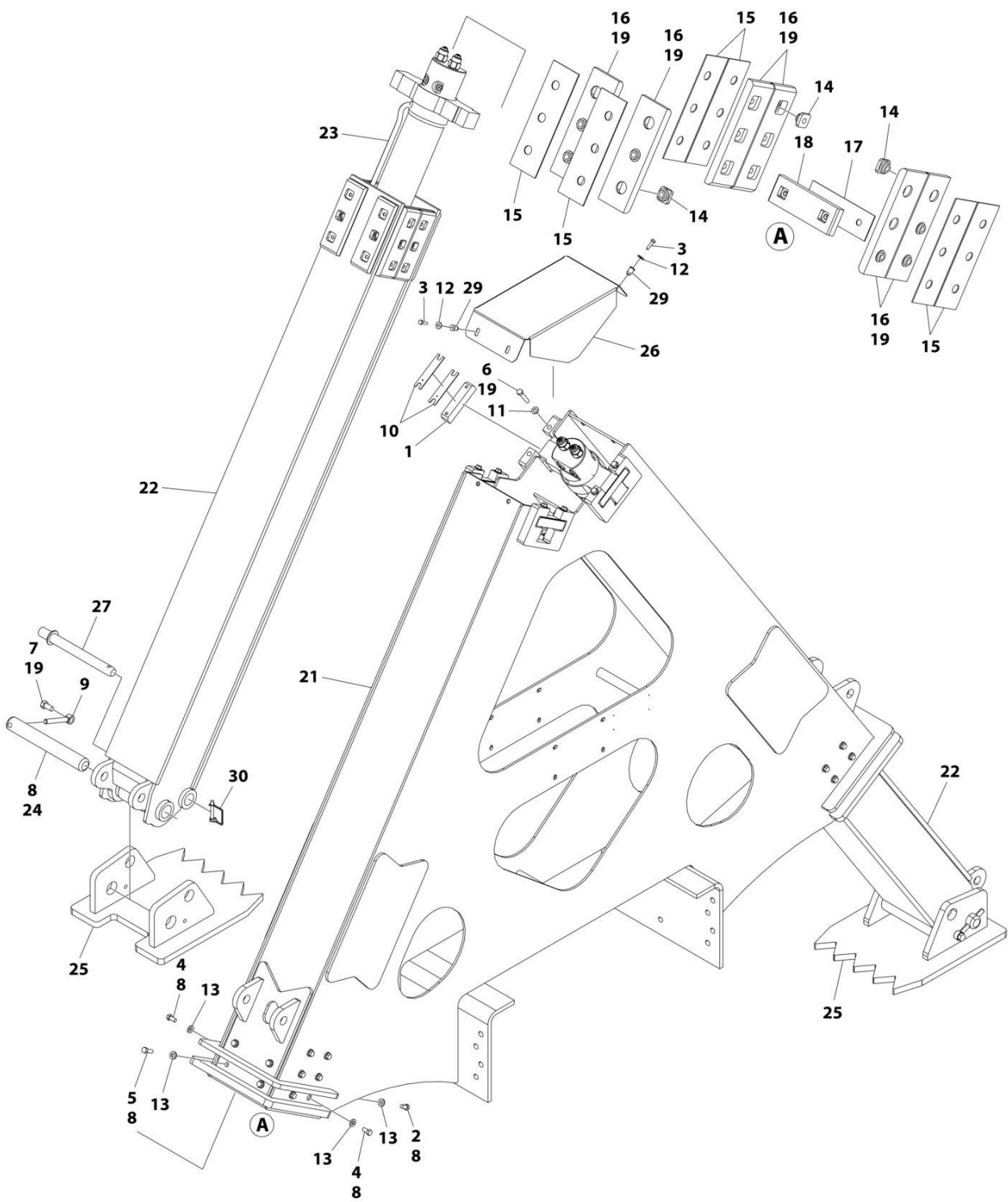
SECTION 1 - SUBFRAME

FIGURE 1-17. SIDE RECOVERY STABILIZER (SRS SS-70) INSTALLATION - MAIN BODY 20IN WITH FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001257340	Ref	SIDE RECOVERY STABILIZER (SRS) INSTALLATION	B
	1001244581	Ref	Filler Panel Installation (See Separate Breakdown in BODY Section)	
2	1001257341	Ref	Side Recovery Stabilizer (SRS) Installation (Not Shown)	
101	1001246419	1	Frame Shims Installation	
101	1001246165	2	Shim 0.25	
101	1001246166	2	Shim 11GA	
101	1001246167	2	Shim 16GA	
102	1001246420	1	Decal Installation (SRS) (See Separate Breakdown in DECAL Section)	
103	1001246980	AR	Bolt 5/8	
104	1001246981	16	Bolt 5/8	
105	1001246982	AR	Bolt 5/8	
106	1001246983	16	Nut 5/8	
107	1001247174	AR	Bolt 5/8	
108	1001257342	1	Hose and Fitting Installation (SRS) (See Separate Breakdown in HYDRAULIC Section)	
109	1001258178	1	Electrical Installation (SRS) (See Separate Breakdown in ELECTRICAL Section)	
110	1001258805	1	Side Recovery Stabilizer Assembly (See Separate Breakdown in this Section)	

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FIGURE 1-18. SIDE RECOVERY STABILIZER (SRS SS-70) ASSEMBLY



ART_1001258805

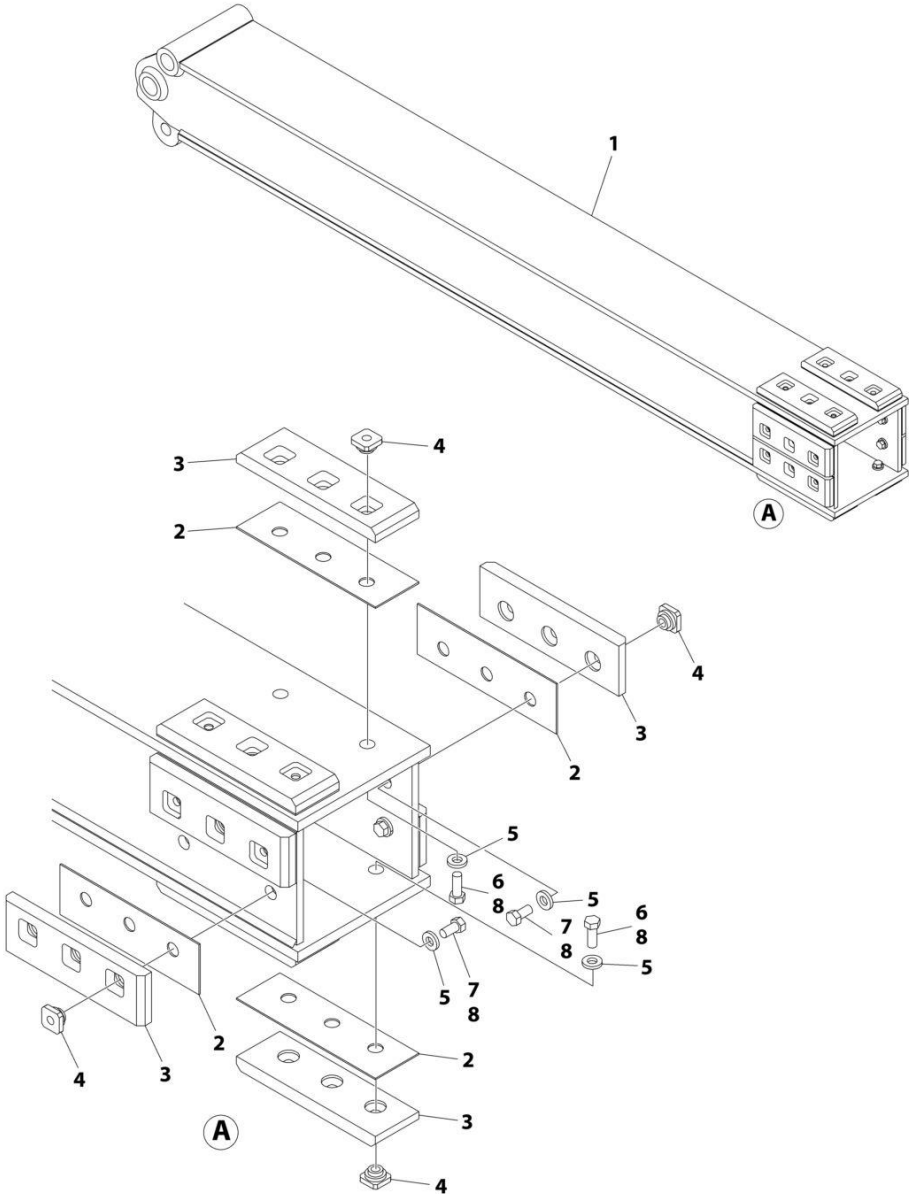
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FIGURE 1-18. SIDE RECOVERY STABILIZER (SRS SS-70) ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258805	Ref	STABILIZER ASSEMBLY	A
1	0561482	4	Block, Keeper	
2	0651606	4	Bolt 3/8 x 3/4	
3	0681408	4	Bolt 1/4 x 1	
4	0681606	24	Bolt 3/8 x 3/4	
5	0681609	8	Bolt 3/8 x 1-1/8	
6	0681616	8	Bolt 3/8 x 2	
7	0681808	2	Bolt 1/2 x 1	
8	3020039	AR	Lubricant	
9	3841203	2	Keeper, Pin	
10	4071031	8	Shim	
11	4711600	8	Washer 3/8	
12	4751400	4	Washer 1/4	
13	4891600	36	Washer 3/8	
14	7082311	32	Insert, Wear Pad	
15	7082342	12	Shim .075	
16	7111572	12	Pad, Wear	
17	91031236	2	Shim	
18	91033189	2	Pad, Bearing	
19	1001095650	AR	Adhesive	
20	1001194676	4	Screw 1/4 x 3/4 (Not Shown)	
21	1001239626	1	Frame, Stabilizer	
22	1001239645	2	Boom/LEG Assembly (See Separate Breakdown in this Section)	
23	1001239646	2	Cylinder Assembly - Lift (See Separate Breakdown in this Section)	
24	1001239647	2	Pin	
25	1001239652	2	Foot	
26	1001245230	1	Cover	
27	1001245737	2	Pin	
28	1001246753	1	Bracket (Not Shown)	
29	7661000006	4	Nut 1/4	
30	7691000025	2	Pin, Snap	
31	7950140143	4	Washer 1/4 (Not Shown)	

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FIGURE 1-19. STABILIZER (SRS SS-70) BOOM/LEG ASSEMBLY



ART_1001239645

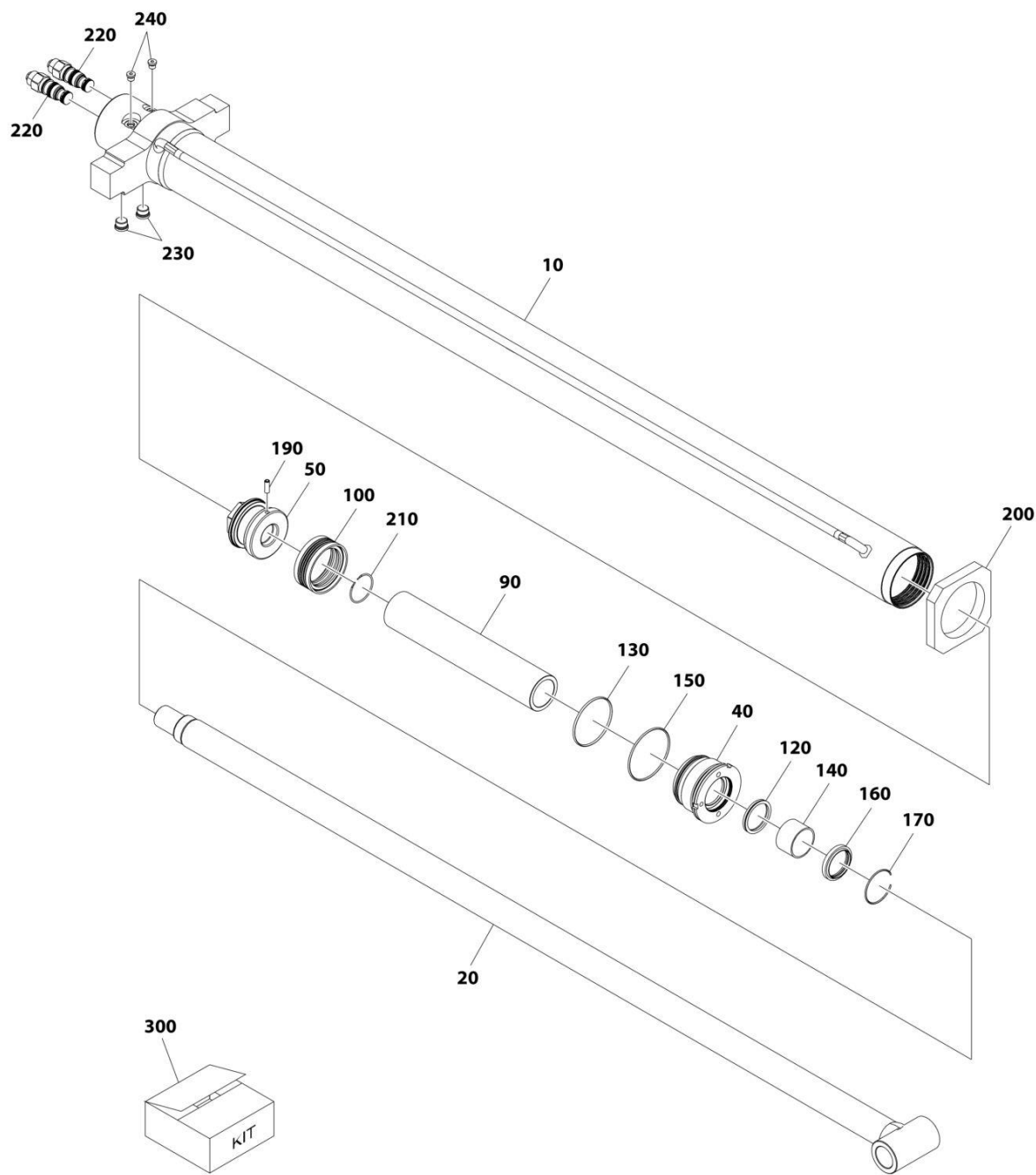
SECTION 1 - SUBFRAME

FIGURE 1-19. STABILIZER (SRS SS-70) BOOM/LEG ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001239645	Ref	STABILIZER (SRS SS-70) BOOM/LEG ASSEMBLY	A
1	1001239648	1	Boom, Leg	
2	7082342	8	Shim .075	
3	7111572	8	Pad, Wear	
4	7082311	16	Insert, Wear Pad	
5	4891600	16	Washer 3/8	
6	0681608	8	Bolt 3/8 x 1	
7	0681606	8	Bolt 3/8 x 3/4	
8	1001095650	AR	Adhesive	

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FIGURE 1-20. STABILIZER (SRS SS-70) CYLINDER ASSEMBLY - LEG EXTEND/RETRACT



ART_1001239646

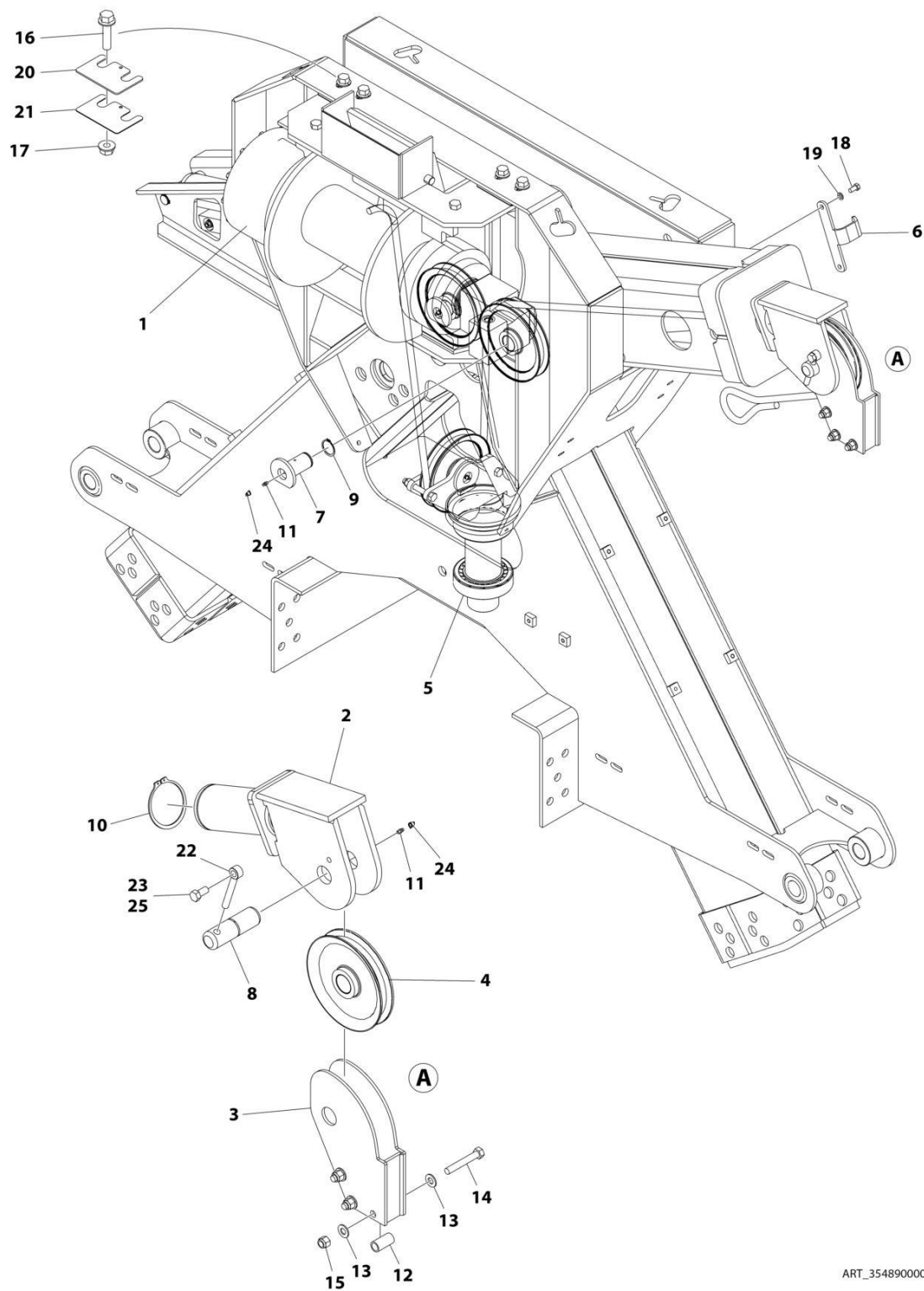
SECTION 1 - SUBFRAME

FIGURE 1-20. STABILIZER (SRS SS-70) CYLINDER ASSEMBLY - LEG EXTEND/RETRACT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001239646	Ref	CYLINDER ASSEMBLY	B
10	See Note	NSS	Barrel (Note: Use PN 1001239646)	
20	70007179	1	Rod	
40	70007180	1	Head	
50	70007181	1	Piston	
90	70007182	1	Spacer	
100	See Note	NSS	Seal (Note: Use Item 300)	
120	See Note	NSS	Seal (Note: Use Item 300)	
130	See Note	NSS	O-Ring (Note: Use Item 300)	
140	70007183	1	Bushing	
150	See Note	NSS	O-Ring (Note: Use Item 300)	
160	See Note	NSS	Wiper (Note: Use Item 300)	
170	70027076	1	Ring, Wire	
190	70006319	1	Cap Screw M8 x 25	
200	70007184	1	Plate, Support	
210	70027084	1	Ring, Wire	
220	70007186	1	Valve, Counterbalance	
220	7011367	2	Seal Kit - 70007186 Valve	
230	NPN	NSS	Plug	
240	70025619	2	Plug	
300	70007185	1	Seal Kit - 1001239646 Cylinder (Includes Items 100,120,130,150 & 160)	

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FIGURE 1-21. WINCH ASSEMBLY - SRS 25000 LBS



ART_3548900004

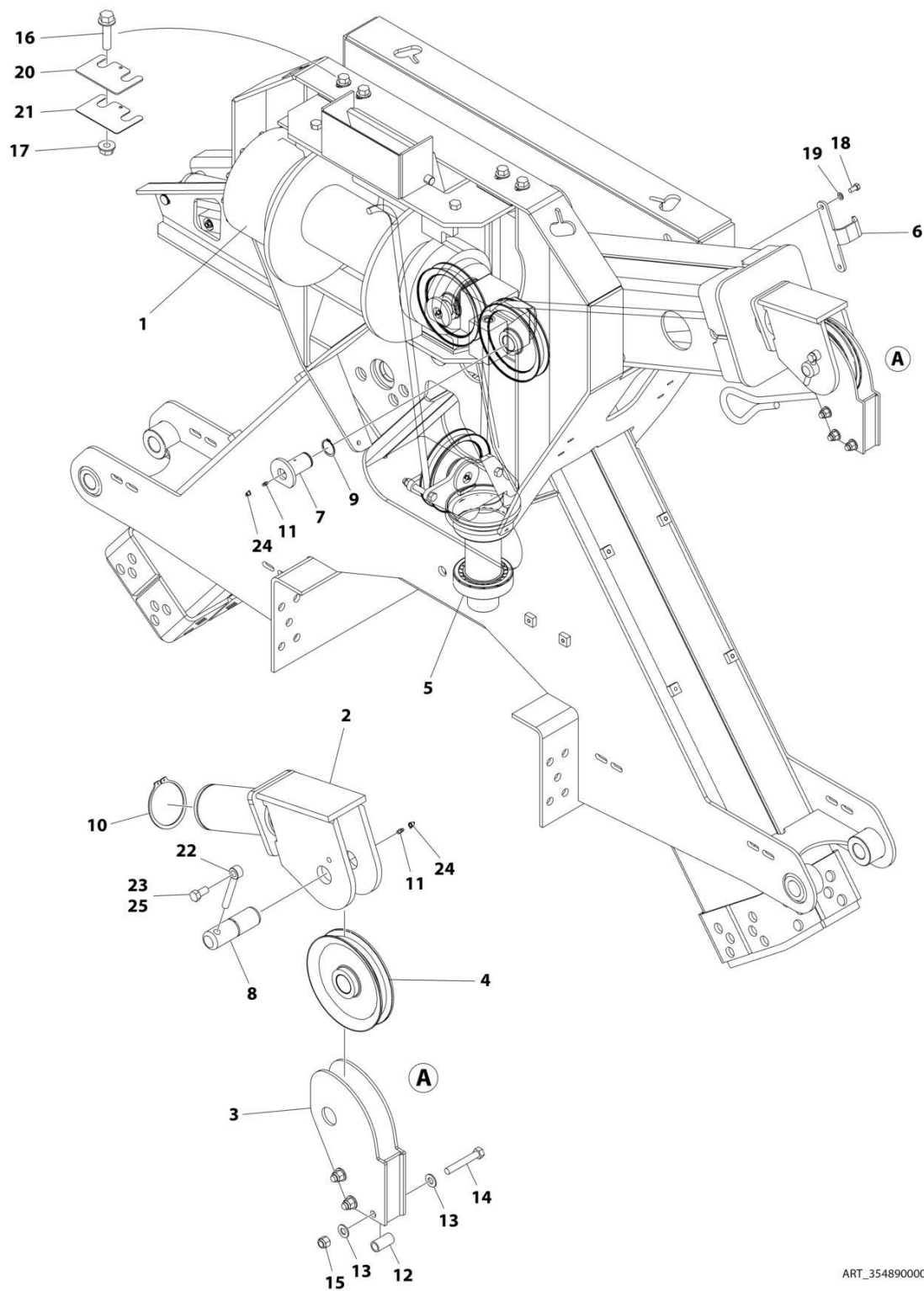
SECTION 1 - SUBFRAME

FIGURE 1-21. WINCH ASSEMBLY - SRS 25000 LBS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3548900004	Ref	WINCH ASSEMBLY - SRS 25000 LBS	B
1	7970000163	1	Winch Components 25000 LBS (See Separate Breakdown in this Section)	
2	1001169617	1	Support	
3	3249000043	1	Sheave Guide	
4	7809000006	3	Sheave	
5	2249000020	1	Sheave Assembly	
6	4178000763	1	Bracket	
7	3691000261	2	Pin	
8	1001169893	1	Pin	
9	7754000058	2	Ring	
10	7754000049	1	Ring Retaining	
11	7440030000	4	Grease Fitting	
12	4831000104	3	Spacer	
13	7950180141	6	Washer 1/2	
14	7115182650	3	Capscrew 1/2 x 3-1/4	
15	7660182601	3	Nut 1/2	
16	7118202016	8	Bolt 5/8 x 2-1/2	
17	7661000018	8	Nut 5/8	
18	7115160650	2	Bolt 3/8 x 3/4	
19	7950160000	2	Washer 3/8	
20	4812000103	2	Shim	
21	4812000104	2	Shim	
22	3841203	1	Rod, Keeper	
23	7115180850	1	Capscrew 1/2 x 1	
24	7253000002	4	Fitting	
25	0100011	AR	Compound, Locking	

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FIGURE 1-22. WINCH ASSEMBLY - SRS 35000 LBS



ART_3548900003

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FIGURE 1-22. WINCH ASSEMBLY - SRS 35000 LBS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3548900003	Ref	WINCH ASSEMBLY - SRS 35000 LBS	B
1	7970000162	1	Winch Components 35000 LBS (See Separate Breakdown in this Section)	
2	1001169617	1	Support	
3	3249000043	1	Sheave Guide	
4	7809000006	3	Sheave	
5	2249000020	1	Sheave Assembly	
6	4178000763	1	Bracket	
7	3691000261	2	Pin	
8	1001169893	1	Pin	
9	7754000058	2	Ring	
10	7754000049	1	Ring Retaining	
11	7440030000	4	Grease Fitting	
12	4831000104	3	Spacer	
13	7950180141	6	Washer 1/2	
14	7115182650	3	Capscrew 1/2 x 3-1/4	
15	7660182601	3	Nut 1/2	
16	7118202016	8	Bolt 5/8 x 2-1/2	
17	7661000018	8	Nut 5/8	
18	7115160650	2	Bolt 3/8 x 3/4	
19	7950160000	2	Washer 3/8	
20	4812000103	2	Shim	
21	4812000104	2	Shim	
22	3841203	1	Rod, Keeper	
23	7115180850	1	Capscrew 1/2 x 1	
24	7253000002	4	Fitting	
25	0100011	AR	Compound, Locking	

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FIGURE 1-23. WINCH COMPONENTS - SRS 25000 LBS

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ART_7970000163

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FIGURE 1-23. WINCH COMPONENTS - SRS 25000 LBS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	7970000163	Ref	WINCH COMPONENTS - SRS 25000 LBS	0
		Ref	Note: No Service Parts Available at Time of Printing.	

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FIGURE 1-24. WINCH COMPONENTS - SRS 35000 LBS

INFORMATION WAS NOT AVAILABLE AT TIME OF PRINTING.

ART_7970000162

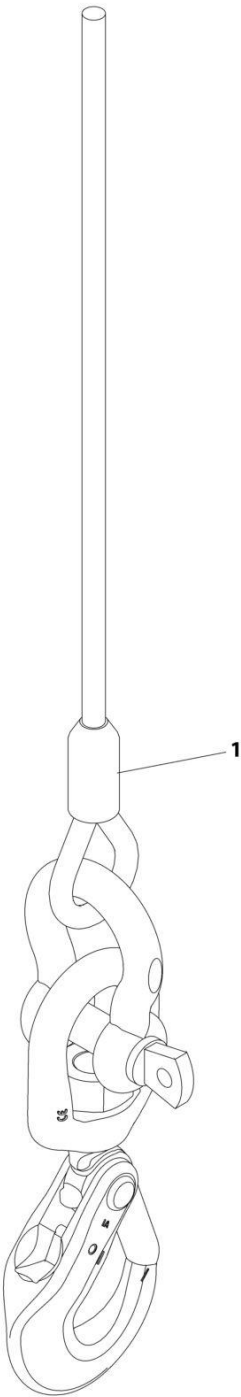
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FIGURE 1-24. WINCH COMPONENTS - SRS 35000 LBS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	7970000162	Ref	WINCH COMPONENTS - SRS 35000 LBS	0
		Ref	Note: No Service Parts Available at Time of Printing.	

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FIGURE 1-25. CABLE ASSEMBLY - 5/8 X 200FT (STABILIZERS)



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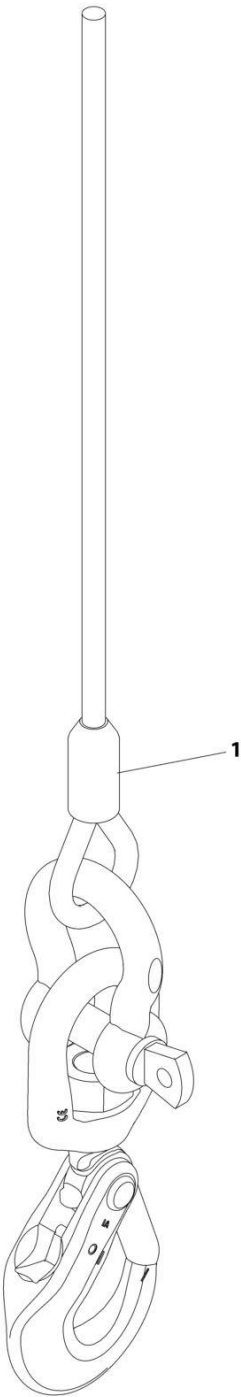
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FIGURE 1-25. CABLE ASSEMBLY - 5/8 X 200FT (STABILIZERS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001207498 3248000001	Ref 1	CABLE ASSEMBLY - 5/8 X 200FT (STABILIZERS) Cable Assembly	A

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FIGURE 1-26. CABLE ASSEMBLY - 5/8 X 250FT (STABILIZERS)



ART_1001207499

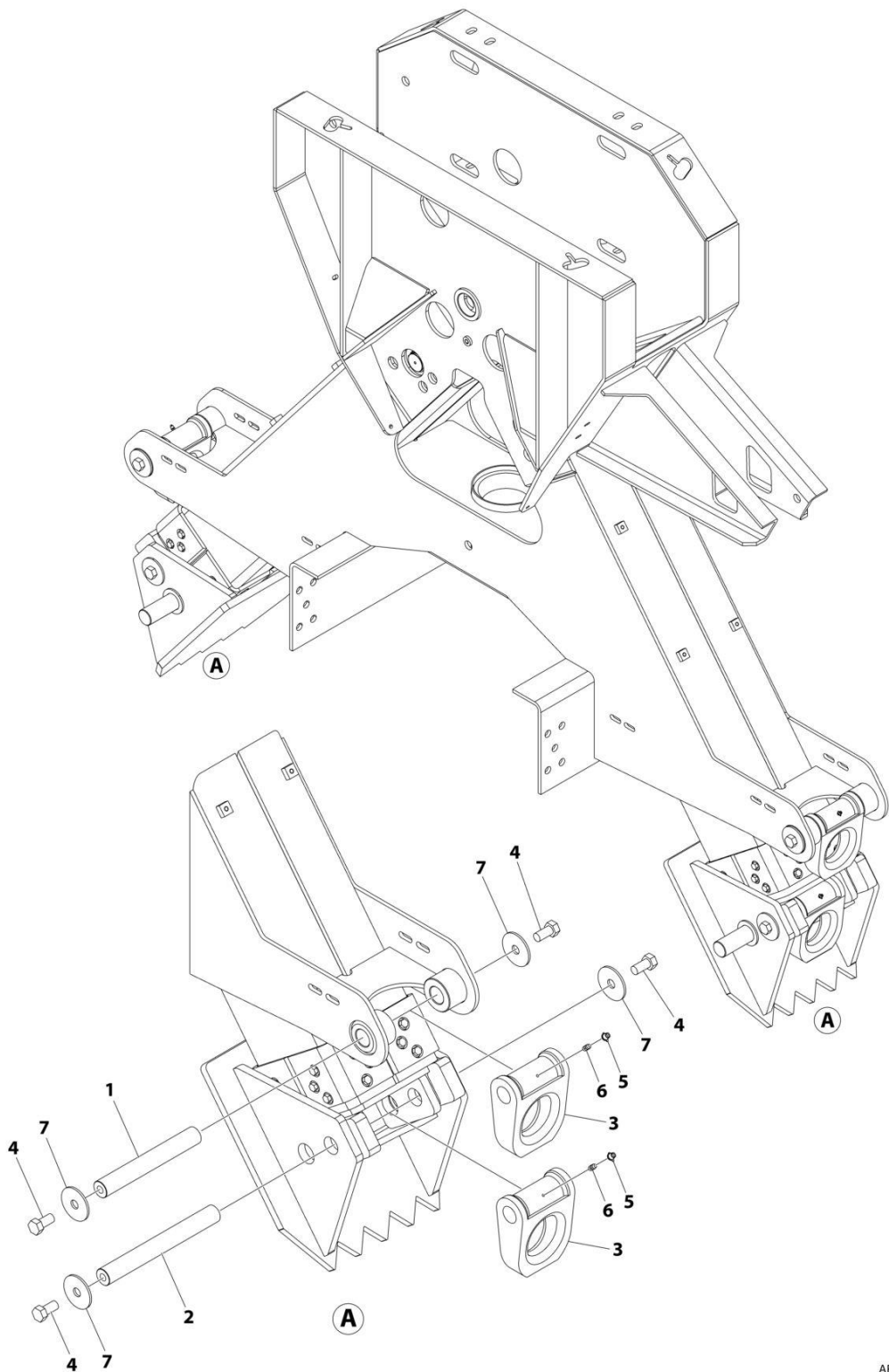
SECTION 1 - SUBFRAME

FIGURE 1-26. CABLE ASSEMBLY - 5/8 X 250FT (STABILIZERS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001207499	Ref	CABLE ASSEMBLY - 5/8 X 250FT (STABILIZERS)	A
	3248000002	1	Cable Assembly	

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FIGURE 1-27. D-RINGS INSTALLATION (SRS STABILIZERS)



ART_1001258351

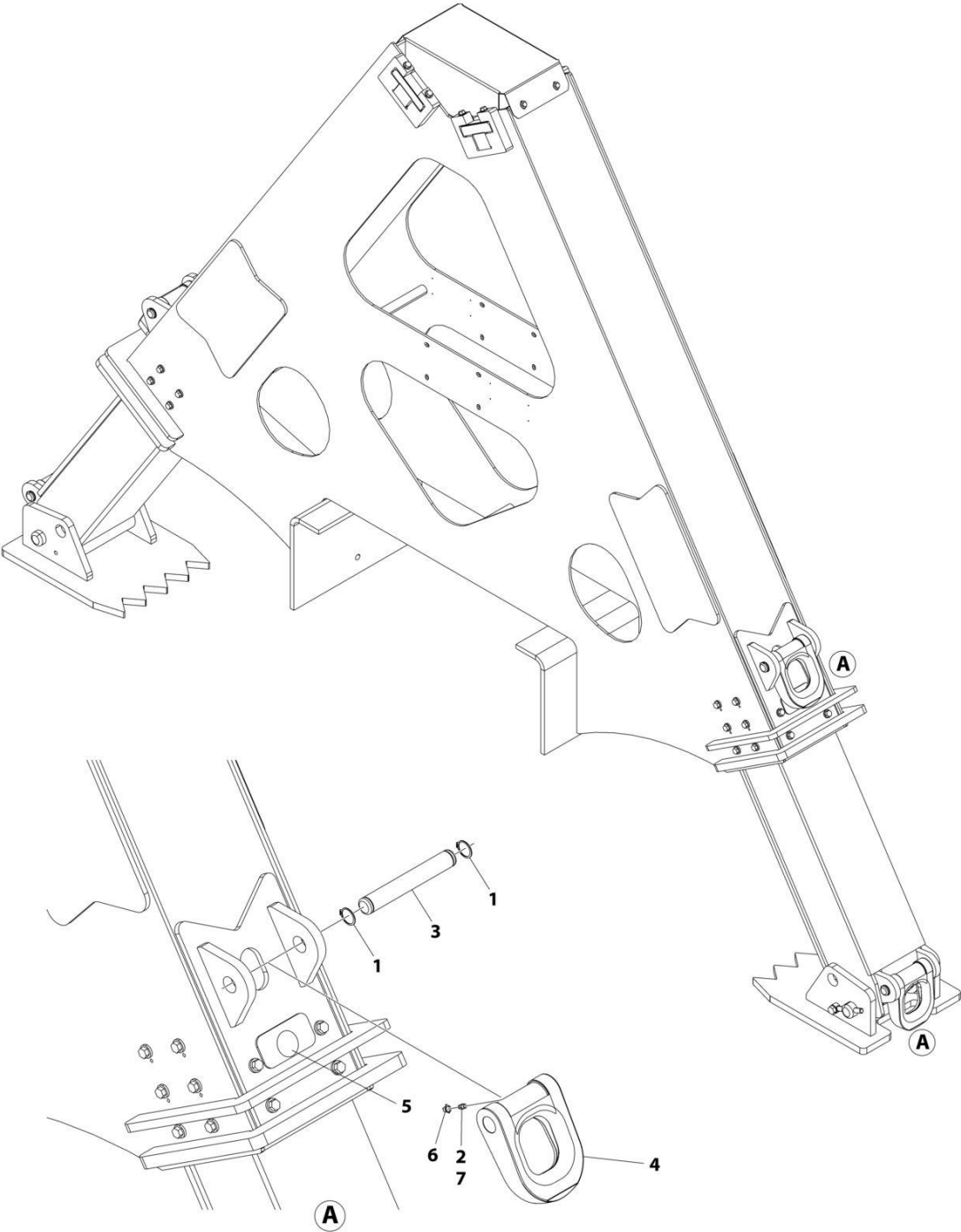
SECTION 1 - SUBFRAME

FIGURE 1-27. D-RINGS INSTALLATION (SRS STABILIZERS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258351	Ref	D-RING PAINTED INSTALLATION	A
1	4691000581	2	Pin	
2	4691000582	2	Pin	
3	4754000004	4	D-Ring	
4	7115221250	8	Capscrew 3/4 x 1-1/2	
5	7253000002	4	Grease Cap	
6	7440030000	4	Grease Fitting	
7	7949000018	8	Washer	

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FIGURE 1-28. D-RINGS INSTALLATION (SS-70 STABILIZERS)



ART_1001258376

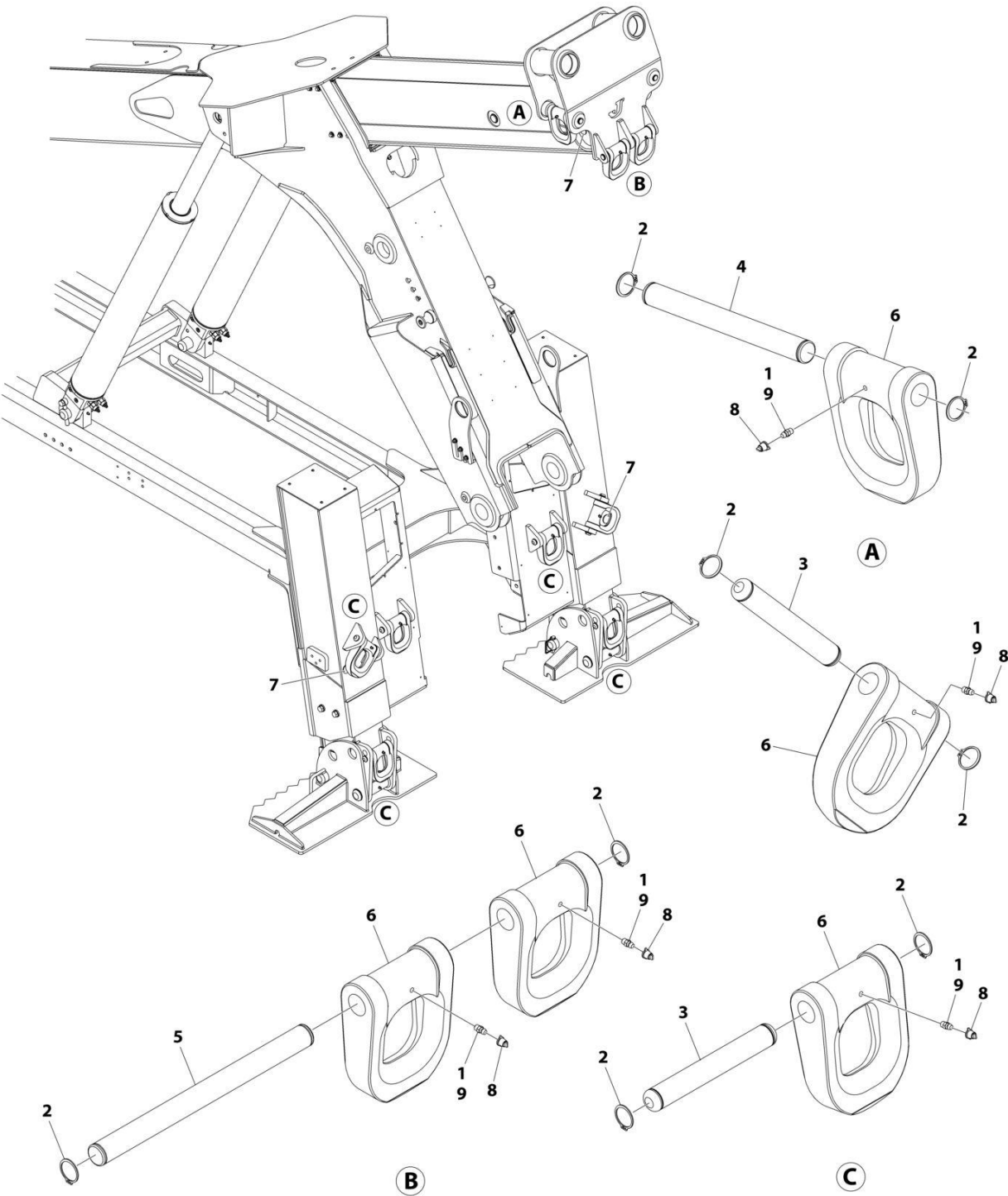
SECTION 1 - SUBFRAME

FIGURE 1-28. D-RINGS INSTALLATION (SS-70 STABILIZERS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258376	Ref	D-RINGS INSTALLATION (SS-70 STABILIZERS)	A
1	3760115	8	Retaining Ring	
2	1001152707	AR	Lubricant	
3	1001245044	4	Pin, D-Ring	
4	4754000006	4	D-Ring	
5	1001258243	2	Decal	
6	7253000002	4	Cap	
7	7440030000	4	Fitting	

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FIGURE 1-29. D-RINGS INSTALLATION (ON REAR STABILIZER)



ART_1001255323

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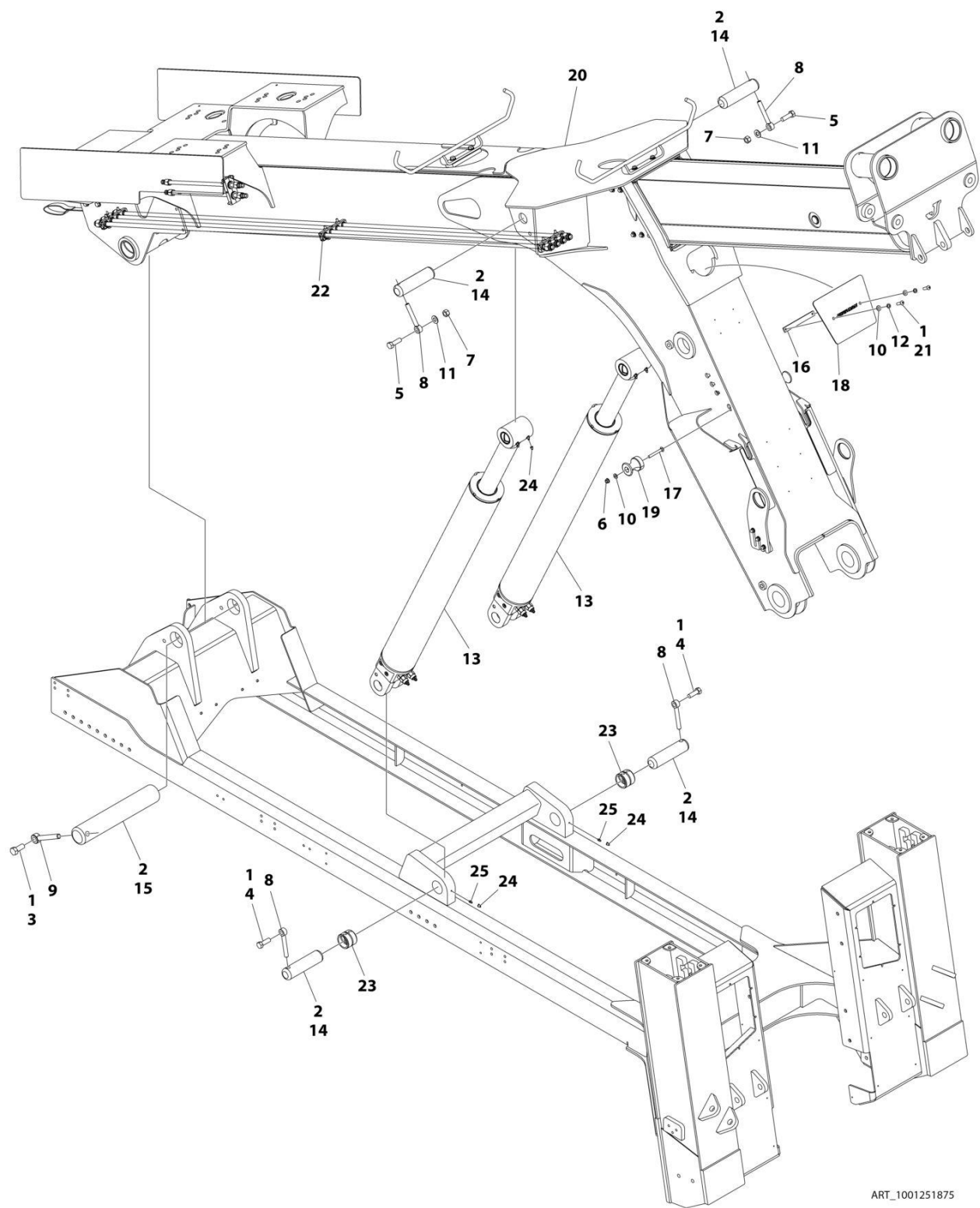
FIGURE 1-29. D-RINGS INSTALLATION (ON REAR STABILIZER)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255323	Ref	D-Rings Installation	B
1	1001152707	AR	Lubricant	
2	3760115	18	Retaining Ring	
3	1001250393	6	O-Ring	
4	1001250399	2	Pin	
5	1001250400	1	Pin	
6	4754000006	10	D-Ring	
7	1001258243	8	Decal	
8	7253000002	10	Cap	
9	7440030000	10	Fitting	

SECTION 2 - BOOM

SECTION 2 - BOOM

FIGURE 2-1. MAIN BOOM INSTALLATION (Prior to SN 0230007637)



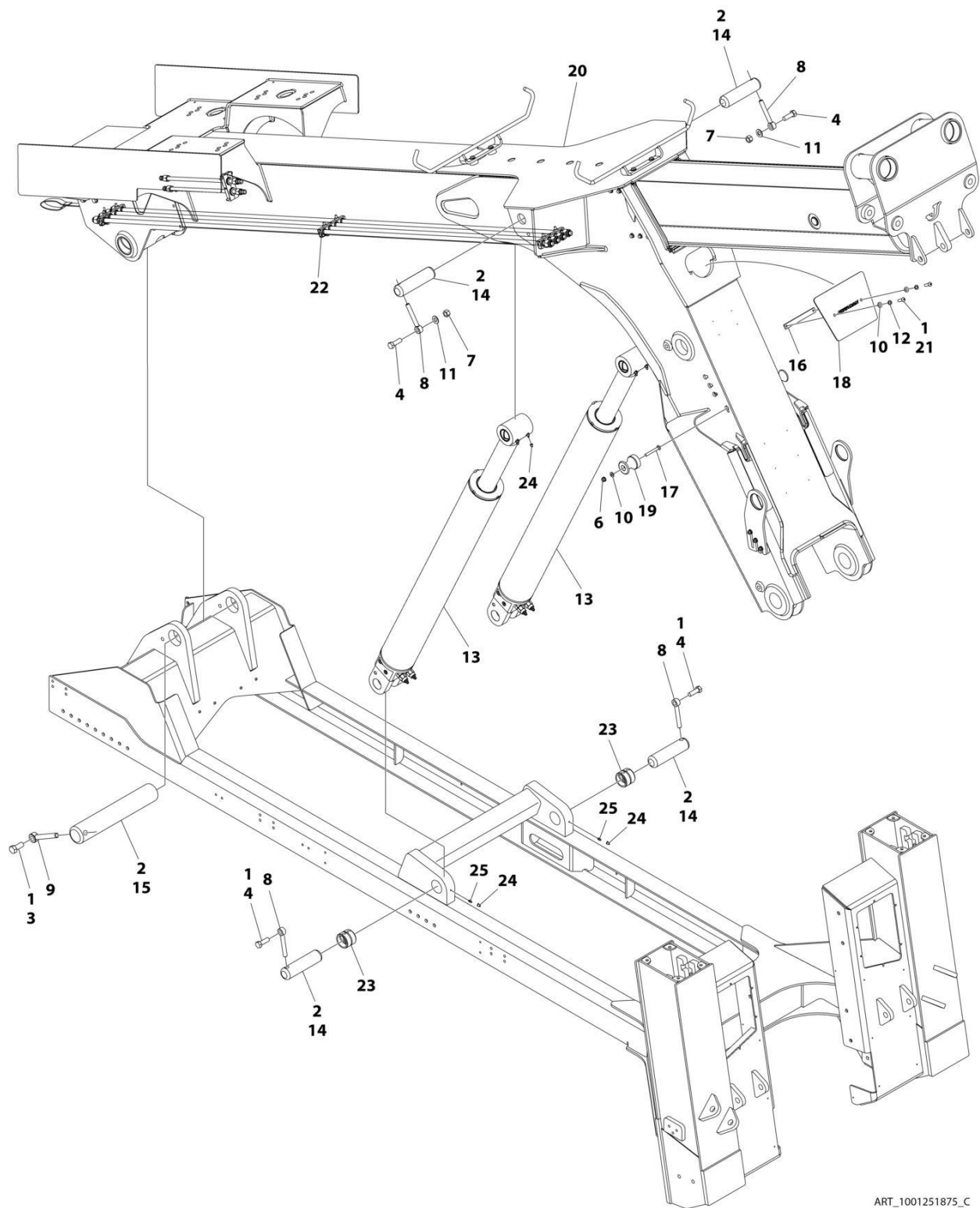
SECTION 2 - BOOM

FIGURE 2-1. MAIN BOOM INSTALLATION (Prior to SN 0230007637)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001251875	Ref	MAIN BOOM INSTALLATION	B
1	0100011	AR	Compound Locking	
2	1001152707	AR	Lubricant	
3	0642214	1	Capscrew 3/4 x 1-3/4	
4	0682015	2	Capscrew 5/8 x 1-7/8	
5	0682016	2	Capscrew 5/8 x 2	
6	7660162301	2	Nut 3/8	
7	3272005	2	Nut 5/8	
8	3841258	4	Keeper, Rod	
9	3841287	1	Keeper, Rod	
10	4711600	4	Washer 3/8	
11	4712000	2	Washer 5/8	
12	4761600	2	Washer 3/8	
13	1001247791	2	Cylinder Assembly - Lift (Main Boom) (See Separate Breakdown in CYLINDER Section)	
14	1001250388	4	Pin	
15	1001250390	1	Pin	
16	1001251626	1	Plate, Rear Cover Bracket	
17	1001251627	2	Bolt 3/8 x 3	
18	1001251632	1	Plate Rear Cover	
19	1001251870	2	Roller, Chain	
20	1001251876	1	Main Boom Assembly (See Separate Breakdown in this Section)	
21	7114161018	2	Screw 3/8 x 1-1/4	
22	1001254498	1	Main Boom Hydraulic Installation (See Separate Breakdown in HYDRAULIC Section)	
23	1001249337	2	Bearing	
24	7253000002	6	Grease Cap	
25	7440030000	2	Grease Fitting	

SECTION 2 - BOOM

FIGURE 2-2. MAIN BOOM INSTALLATION (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001251875_C

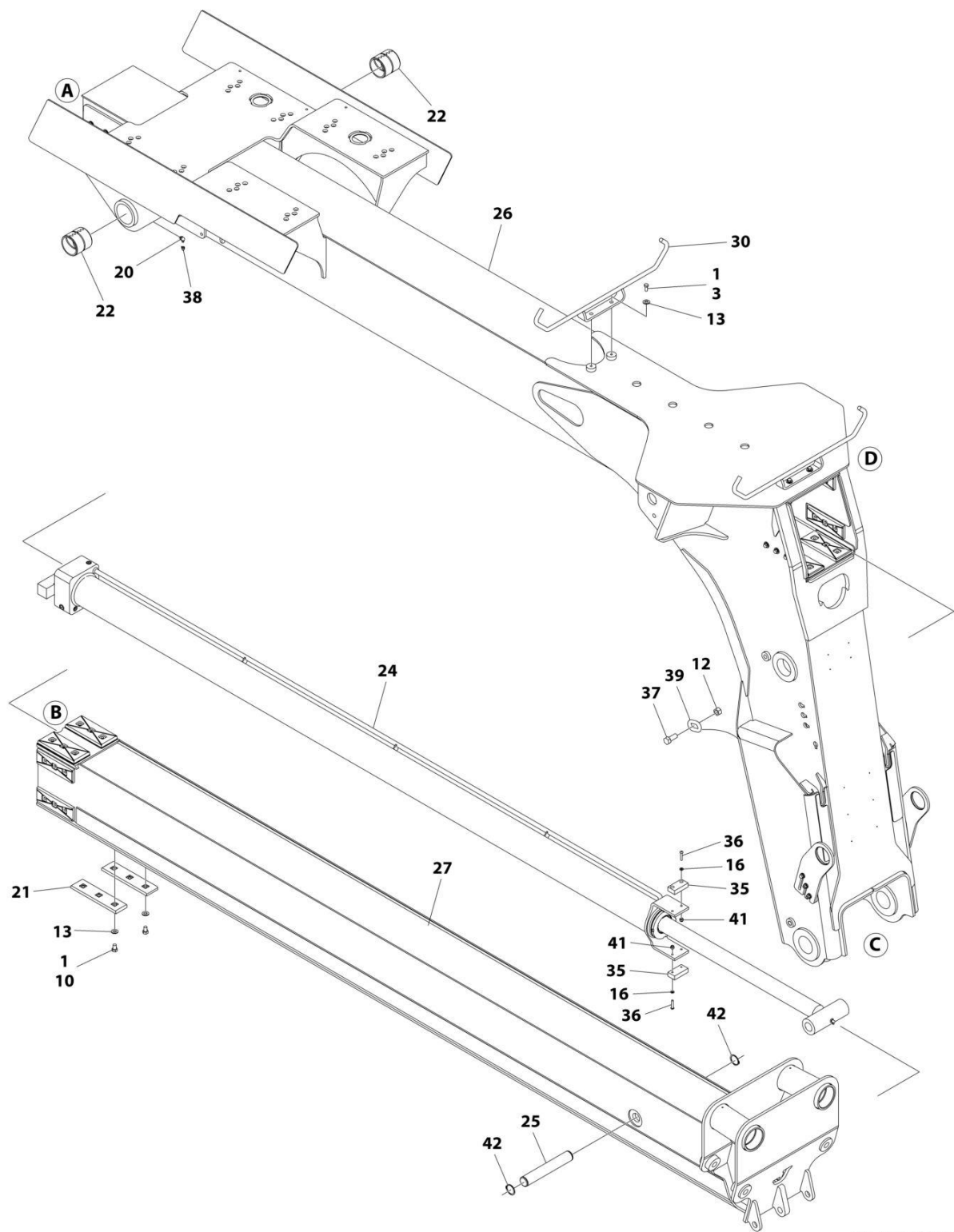
SECTION 2 - BOOM

FIGURE 2-2. MAIN BOOM INSTALLATION (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001251875	Ref	MAIN BOOM INSTALLATION	C
1	0100011	AR	Compound Locking	
2	1001152707	AR	Lubricant	
3	0642214	1	Bolt 3/4 x 1-3/4	
4	0682015	4	Bolt 5/8 x 1-7/8	
6	7660162301	2	Nut 3/8	
7	3272005	2	Nut 5/8	
8	3841258	4	Keeper, Rod	
9	3841287	1	Keeper, Rod	
10	4711600	4	Washer 3/8	
11	4712000	2	Washer 5/8	
12	4761600	2	Washer 3/8	
13	1001247791	2	Cylinder Assembly - Lift (Main Boom) (See Separate Breakdown in CYLINDER Section)	
14	1001250388	4	Pin	
15	1001250390	1	Pin	
16	1001251626	1	Plate, Rear Cover Bracket	
17	1001251627	2	Bolt 3/8 x 3	
18	1001251632	1	Plate Rear Cover	
19	1001251870	2	Roller, Chain	
20	1001251876	1	Main Boom Assembly (See Separate Breakdown in this Section)	
21	7114161018	2	Screw 3/8 x 1-1/4	
22	1001254498	1	Main Boom Hydraulic Installation (See Separate Breakdown in HYDRAULIC Section)	
23	1001249337	2	Bearing	
24	7253000002	6	Grease Cap	
25	7440030000	2	Fitting, Straight	

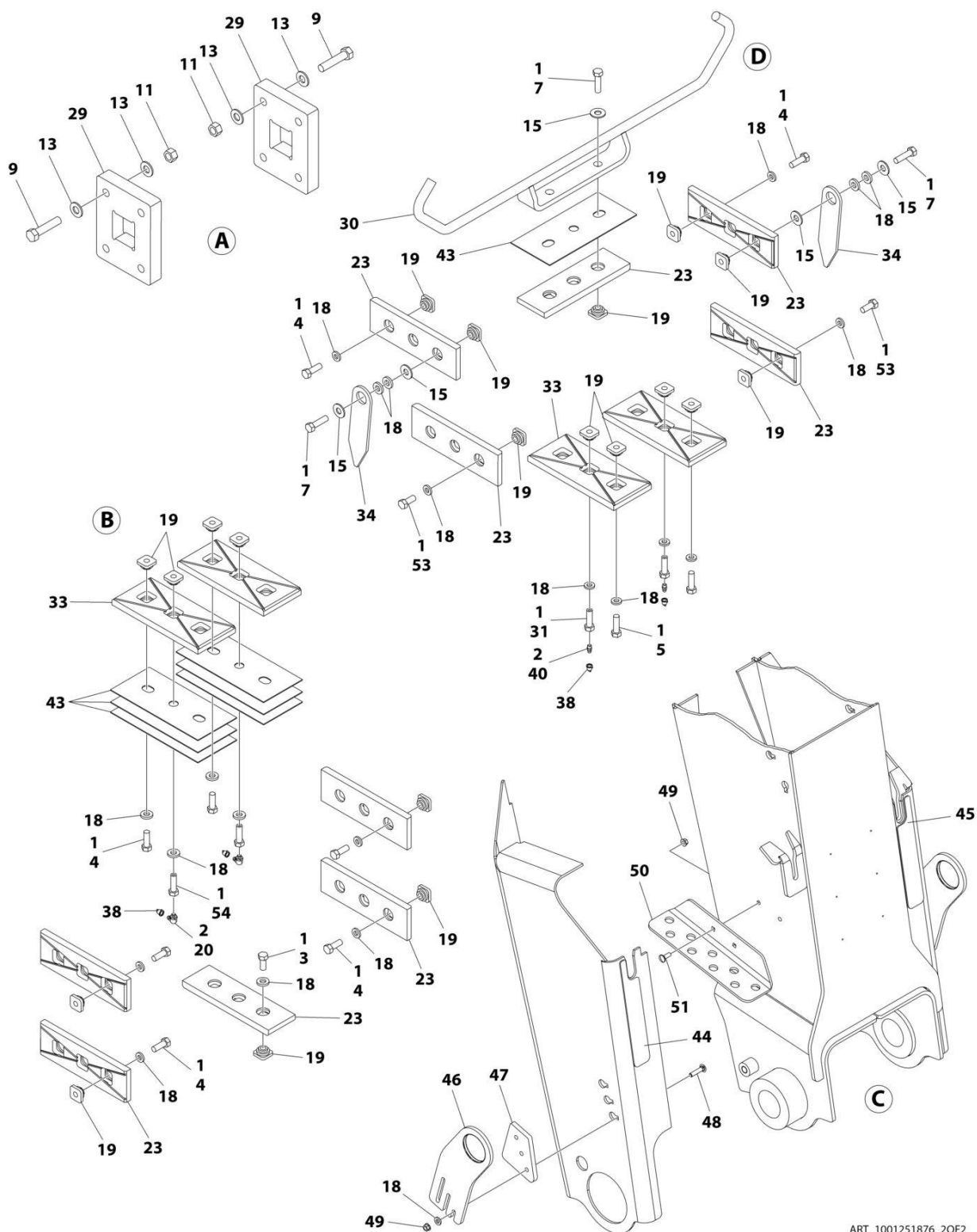
SECTION 2 - BOOM

FIGURE 2-3. MAIN BOOM ASSEMBLY



ART_1001251876_1OF2

SECTION 2 - BOOM



ART_1001251876_20F2

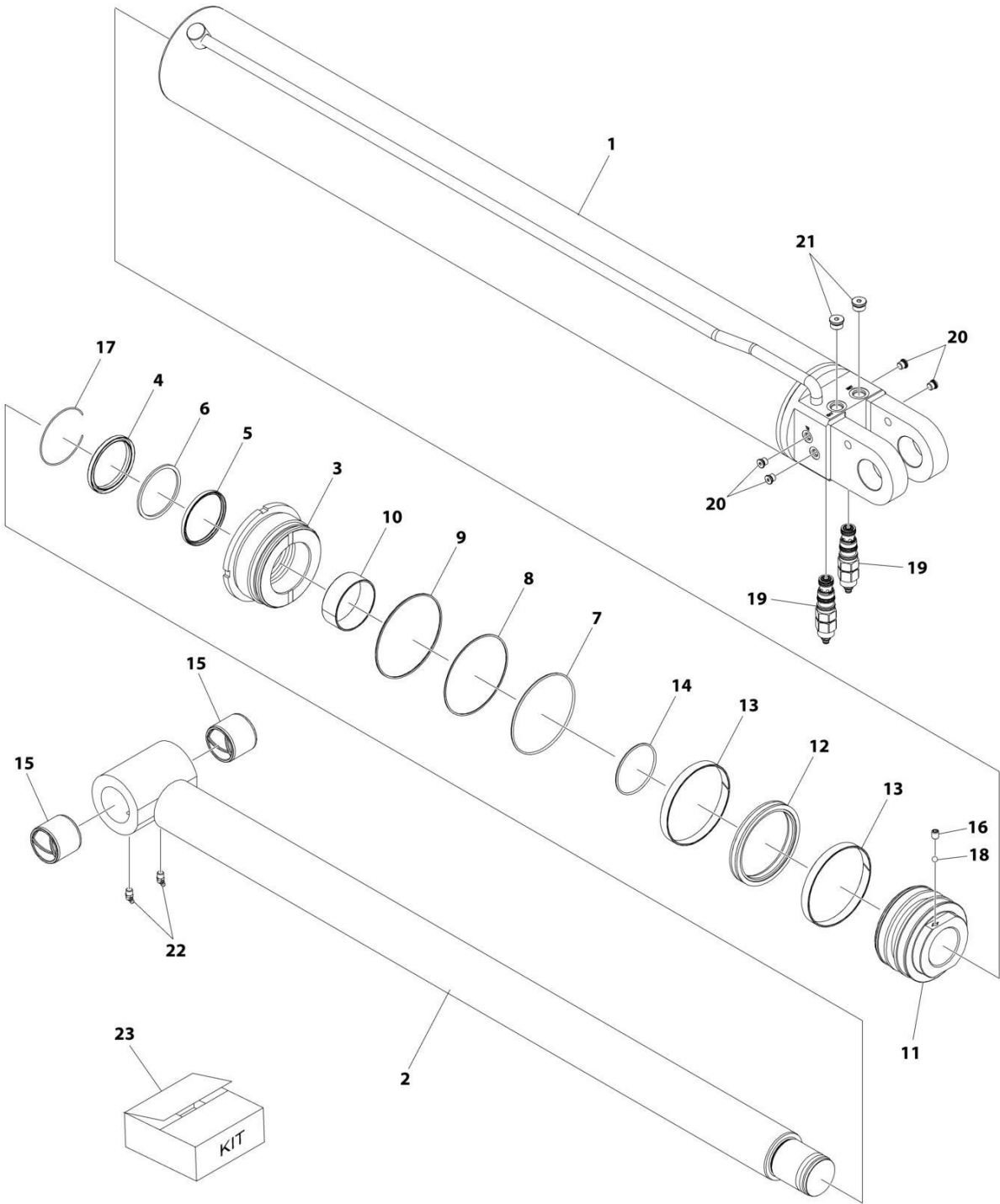
SECTION 2 - BOOM

FIGURE 2-3. MAIN BOOM ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001251876	Ref	MAIN BOOM ASSEMBLY	J
1	0100011	AR	Compound Locking	
2	1001116761	AR	Lubricant	
3	0641607	5	Bolt 3/8 x 7/8	
4	0641608	20	Bolt 3/8 x 1	
5	0641609	4	Bolt 3/8 x 1-1/8	
7	0641611	4	Bolt 3/8 x 1/3/8	
9	0681818	8	Bolt 1/2 x 2-1/4	
10	0651806	6	Bolt 1/2 x 3/4	
11	3271805	8	Nut 1/2	
12	7660202601	2	Nut 5/8	
13	4711800	22	Washer 1/2	
15	4751600	8	Washer 3/8	
16	4761400	4	Washer 1/4	
18	4891600	49	Washer 3/8	
19	1001257687	41	Pad	
20	88671027	4	Grease Fitting	
21	1001117656	2	Pad, Wear	
22	1001246818	2	Bearing	
23	1001246889	10	Pad, Wear	
24	1001248145	1	Cylinder Assembly - Extend/Retract (Main Boom) (See Separate Breakdown in CYLINDER Section)	
25	1001250389	1	Pin	
26	1001250997	1	Base, Boom	
27	1001251108	1	Fly, Boom	
29	1001251631	2	Plate	
30	1001251640	2	Bracket	
31	1001251642	2	Bolt 3/8 x 1-1/4	
33	1001251649	4	Pad, Wear	
34	1001251652	2	Plate, Angle Indicator	
35	4679000319	2	Pad	
36	7114141018	4	Screw 1/4 x 1-1/4	
37	7115201250	2	Bolt 5/8 x 1-1/2	
38	7253000002	6	Grease Cap	
39	7262000025	2	Chain	
40	7440030000	2	Grease Fitting	
41	7660142601	4	Nut 1/4	
42	7754000033	2	Ring Retaining	
43	1001254942	7	Shim	
44	1001255253	1	Decal, Wear LH	
45	1001255254	1	Decal, Wear RH	
46	1001257980	2	Plate	
47	1001257981	2	Plate	
48	1001137203	6	Bolt 3/8 x 1-3/4	
49	7660162301	10	Nut 3/8	
50	1001257985	2	Plate	
51	0630485	4	Bolt	
52	1001172320	2	Strap (Not Shown)	
53	0641606	6	Bolt 3/8 x 3/4	
54	1001246903	2	Bolt 5-3/8 x 7/8	

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FIGURE 2-4. CYLINDER ASSEMBLY - LIFT (MAIN BOOM)



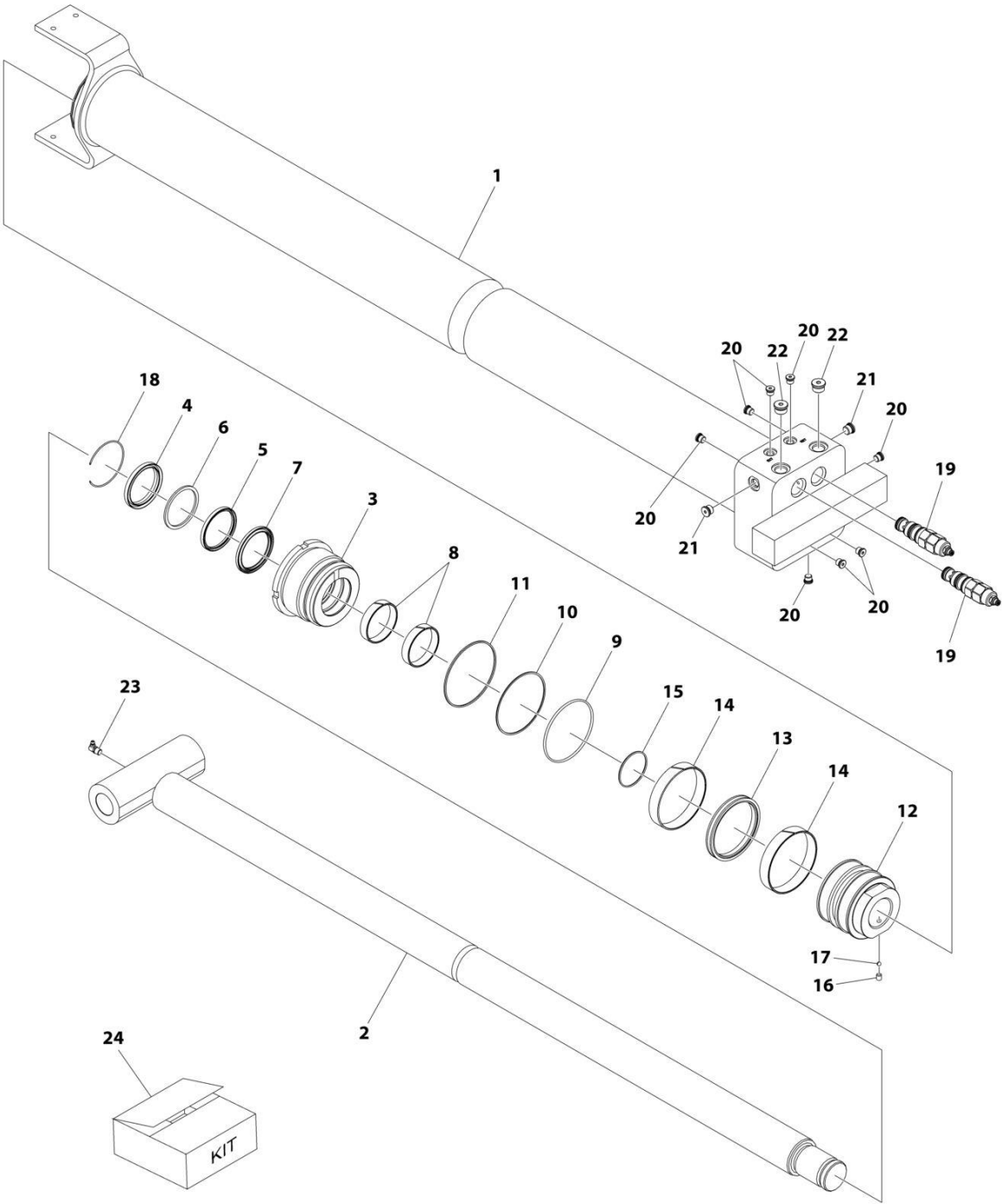
ART_1001247791

FIGURE 2-4. CYLINDER ASSEMBLY - LIFT (MAIN BOOM)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247791	Ref	25 TON LIFT CYLINDER ASSEMBLY	D
		Ref	Note: Original Cylinder May Have Been Replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	See Note	NSS	Barrel Assembly (Note: Purchase PN 1001247791)	
2	70052593	1	Rod Assembly	
3	70052594	1	Gland	
4	See Note	NSS	Dust Wiper (Note: Use Item 23)	
5	See Note	NSS	Rod Seal (Note: Use Item 23)	
6	See Note	NSS	Back-up Ring (Note: Use Item 23)	
7	See Note	NSS	O-Ring (Note: Use Item 23)	
8	See Note	NSS	Back-up Ring (Note: Use Item 23)	
9	See Note	NSS	O-Ring (Note: Use Item 23)	
10	70027751	1	Dry Bearing	
11	70052595	1	Piston	
12	See Note	NSS	Piston Seal (Note: Use Item 23)	
13	See Note	NSS	Wear Ring (Note: Use Item 23)	
14	See Note	NSS	O-Ring (Note: Use Item 23)	
15	70052596	2	Pin Bush (Bearing)	
16	70023369	1	Set Screw	
17	See Note	NSS	Retaining Ring (Note: Use Item 23)	
18	70022564	1	Steel Ball	
19	70052584	2	Cartridge, Counterbalance Valve	
19	7011371	2	Seal Kit - Valve Cartridge (1 Per Cartridge)	
20	2220883	4	Plug	
21	2220886	2	Plug	
22	70052597	2	Grease Fitting	
23	70052598	1	Seal Kit (Includes Items 4-9, 12-15 & 17)	

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FIGURE 2-5. CYLINDER ASSEMBLY - EXTEND/RETRACT (MAIN BOOM)



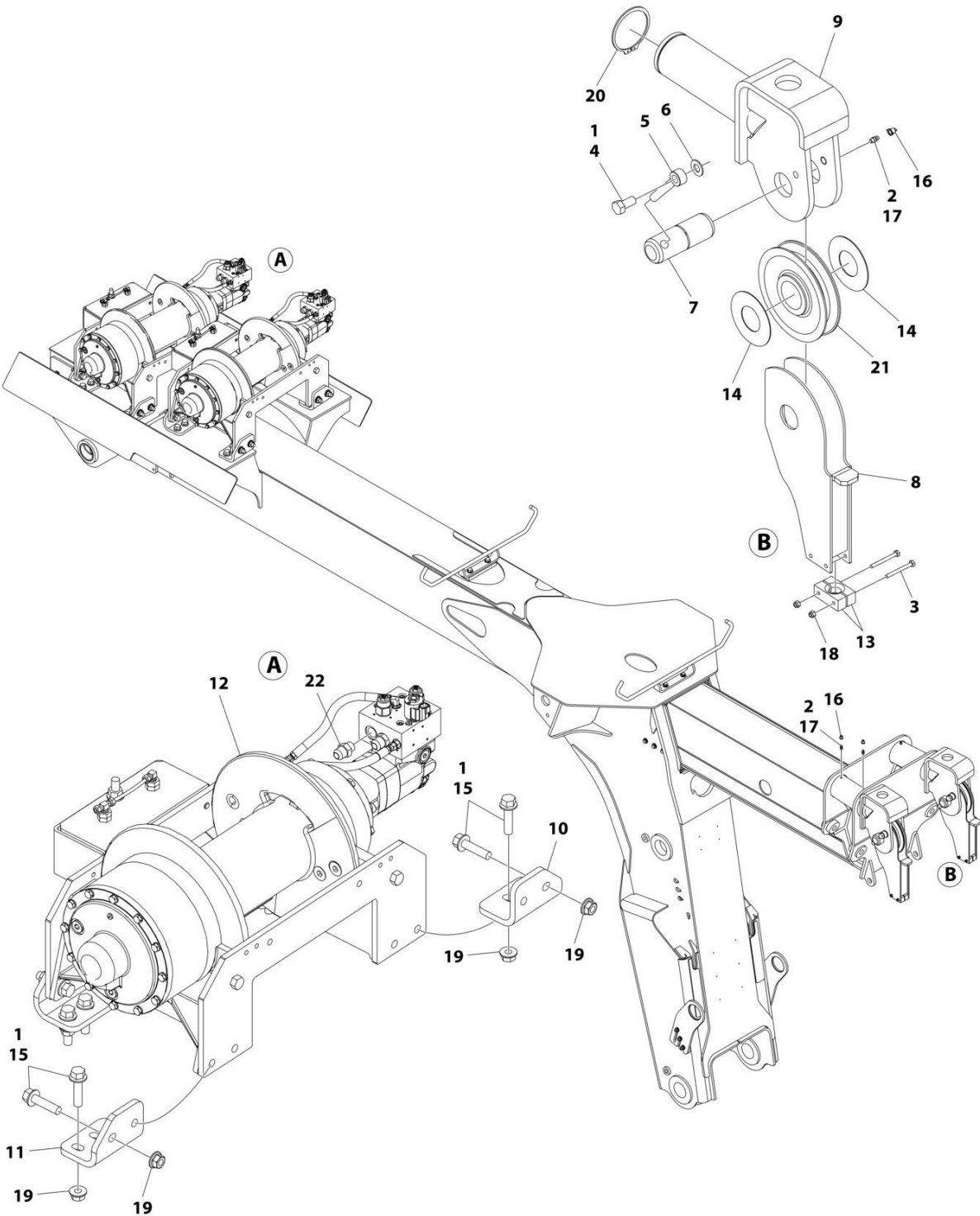
ART_1001248145

FIGURE 2-5. CYLINDER ASSEMBLY - EXTEND/RETRACT (MAIN BOOM)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001248145	Ref	25 TON EXTEND CYLINDER ASSEMBLY	E
		Ref	Note: Original Cylinder May Have Been Replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	See Note	NSS	Barrel Assembly (Note: Use PN 1001248145)	
2	70052580	1	Rod Assembly	
3	70052581	1	Gland	
4	See Note	NSS	Dust Wiper (Note: Use Item 24)	
5	See Note	NSS	Rod Seal (Note: Use Item 24)	
6	See Note	NSS	Back-up Ring (Note: Use Item 24)	
7	See Note	NSS	Buffer Ring (Note: Use Item 24)	
8	See Note	NSS	Wear Ring (Note: Use Item 24)	
9	See Note	NSS	O-Ring (Note: Use Item 24)	
10	See Note	NSS	Back-up Ring (Note: Use Item 24)	
11	See Note	NSS	O-Ring (Note: Use Item 24)	
12	70052582	1	Piston	
13	See Note	NSS	Piston Seal (Note: Use Item 24)	
14	See Note	NSS	Wear Ring (Note: Use Item 24)	
15	See Note	NSS	O-Ring (Note: Use Item 24)	
16	70007246	1	Set Screw	
17	70022564	1	Steel Ball	
18	70050795	1	Retaining Ring	
19	70052584	2	Cartridge, Counterbalance Valve	
19	7011371	2	Seal Kit - Valve (1 Per Cartridge)	
20	2220883	8	Plug	
21	2220885	2	Plug	
22	2220886	2	Plug	
23	70052526	2	Grease Fitting	
24	70052583	1	Seal Kit (Includes Items 4-11 & 13-15)	

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FIGURE 2-6. BOOM WINCH INSTALLATION - DP



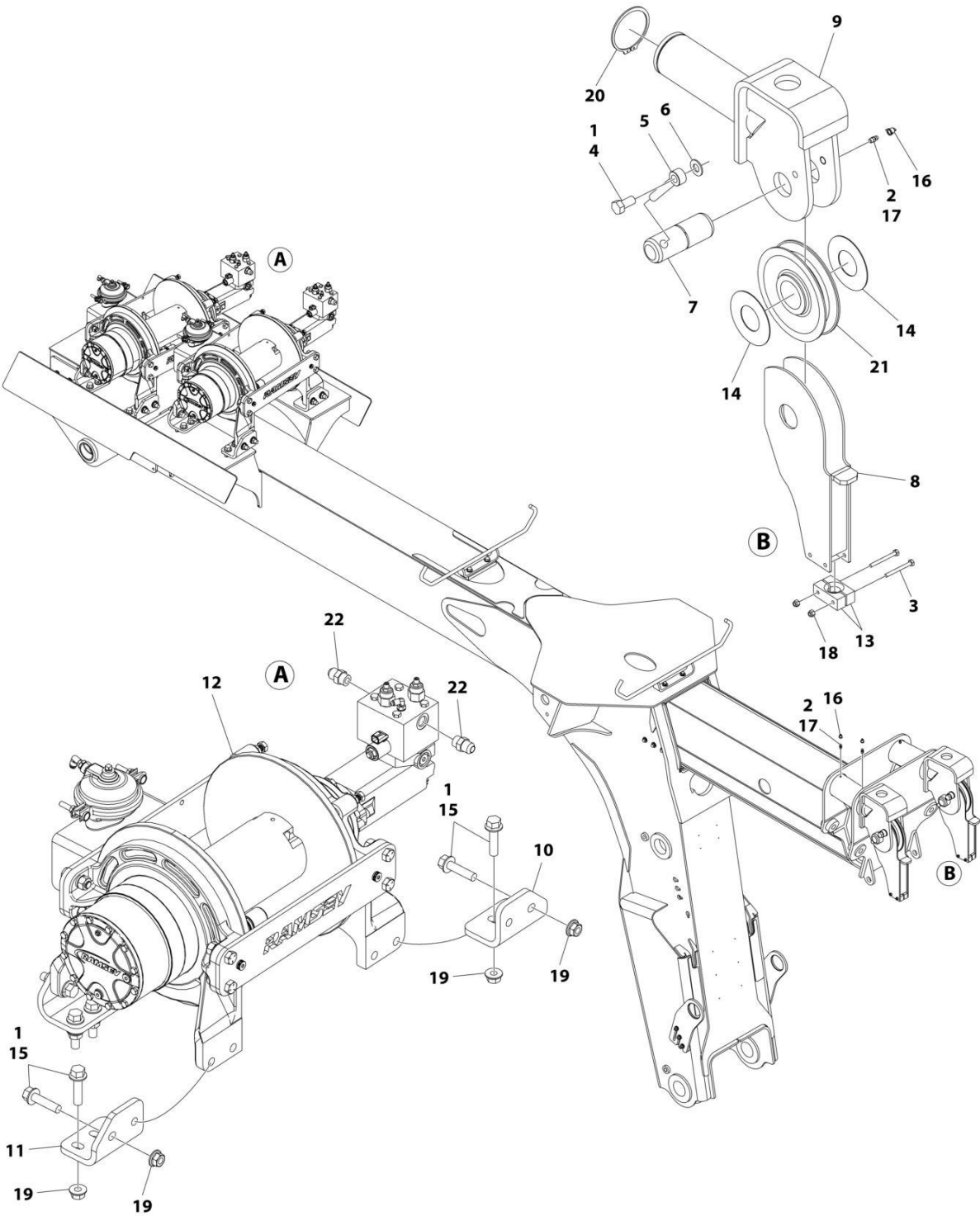
ART_1001253380

FIGURE 2-6. BOOM WINCH INSTALLATION - DP

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253380	Ref	Boom Winch Installation, 2 Speed	B
1	0100011	AR	Compound Locking	
2	1001152707	AR	Lubricant	
3	0641420	4	Capscrew 1/4 x 2-1/2	
4	0642010	2	Capscrew 5/8 x 1-1/4	
5	3841258	2	Keeper, Rod	
6	4712000	2	Washer 5/8	
7	1001170037	2	Pin	
8	1001251634	2	Support, Cable Guide	
9	1001251637	2	Sheave Support Weldment	
10	1001251643	4	Bracket, Left Winch	
11	1001251644	4	Bracket, Right Winch	
12	1001254692	2	Boom Winch Assembly (See Separate Breakdown in this Section)	
13	4249000001	4	Cable Guide	
14	4949000031	4	Washer 4-1/2 x 1/16	
15	7118202016	32	Bolt 5/8 x 2-1/2	
16	7253000002	6	Grease Cap	
17	7440030000	6	Grease Fitting	
18	7660142601	4	Nut 1/4	
19	7661000018	32	Nut 1/4	
20	7754000049	2	Ring Retaining	
21	7809000019	2	Sheave	
22	2220852	4	Adapter	

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FIGURE 2-7. BOOM WINCH INSTALLATION - RAMSEY



ART_1001253379

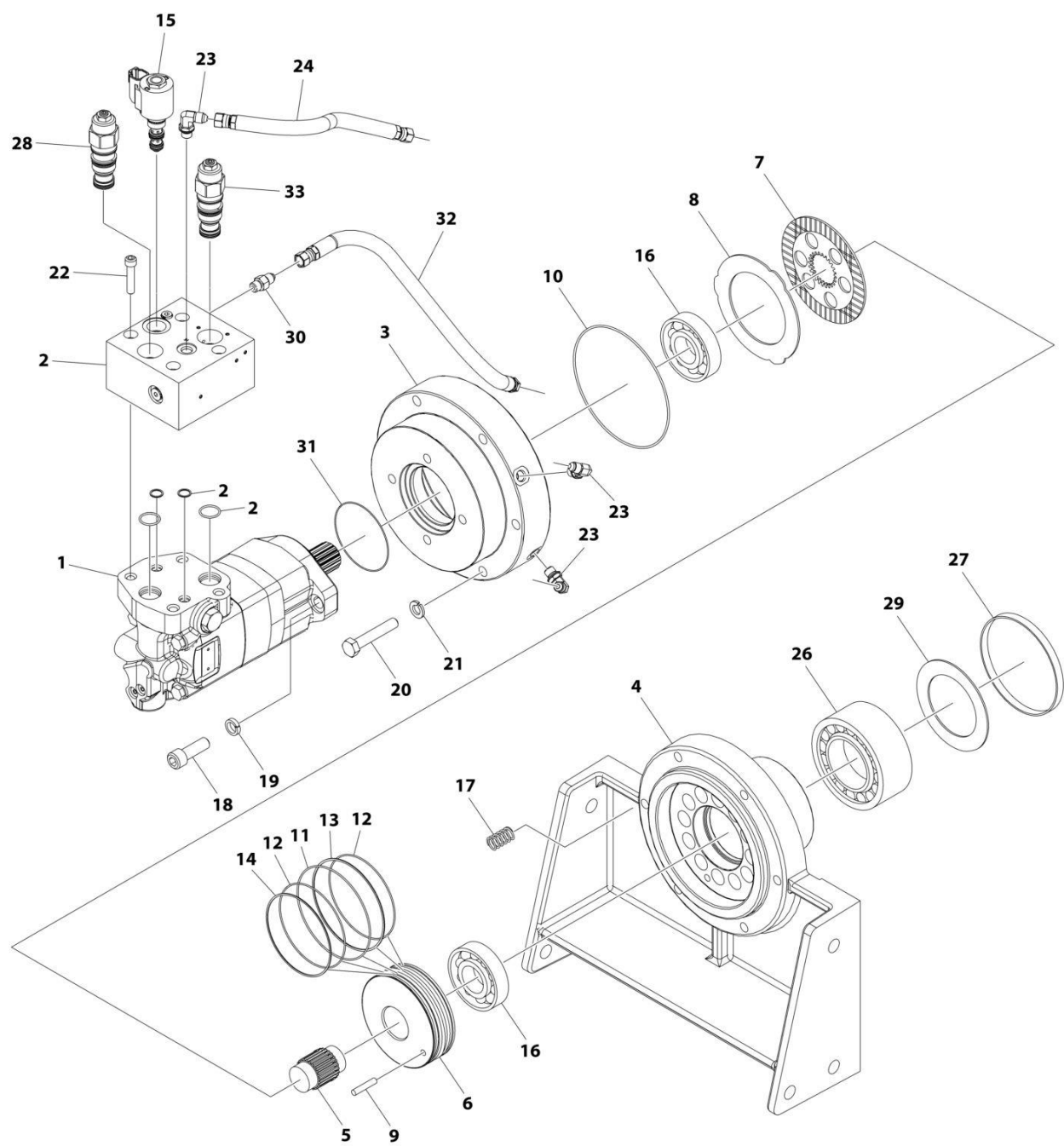
SECTION 2 - BOOM

FIGURE 2-7. BOOM WINCH INSTALLATION - RAMSEY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253379	Ref	Boom Winch Installation, 5 Speed	C
1	0100011	AR	Compound Locking	
2	1001152707	AR	Lubricant	
3	0641420	4	Capscrew 1/4 x 2-1/2	
4	0642010	2	Capscrew 5/8 x 1-1/4	
5	3841258	2	Keeper, Rod	
6	4712000	2	Washer 5/8	
7	1001170037	2	Pin	
8	1001251634	2	Support, Cable Guide	
9	1001251637	2	Sheave Support Weldment	
10	1001251643	4	Bracket, Left Winch	
11	1001251644	4	Bracket, Right Winch	
12	1001253381	2	Boom Winch Assembly (See Separate Breakdown in this Section)	
13	4249000001	4	Cable Guide	
14	4949000031	4	Washer 4-1/2 x 1/16	
15	7118202016	32	Bolt 5/8 x 2-1/2	
16	7253000002	6	Grease Cap	
17	7440030000	6	Grease Fitting	
18	7660142601	4	Nut 1/4	
19	7661000018	32	Nut 1/4	
20	7754000049	2	Ring Retaining	
21	7809000019	2	Sheave	
22	2220947	4	Adapter	

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FIGURE 2-8. BOOM WINCH ASSEMBLY - DP



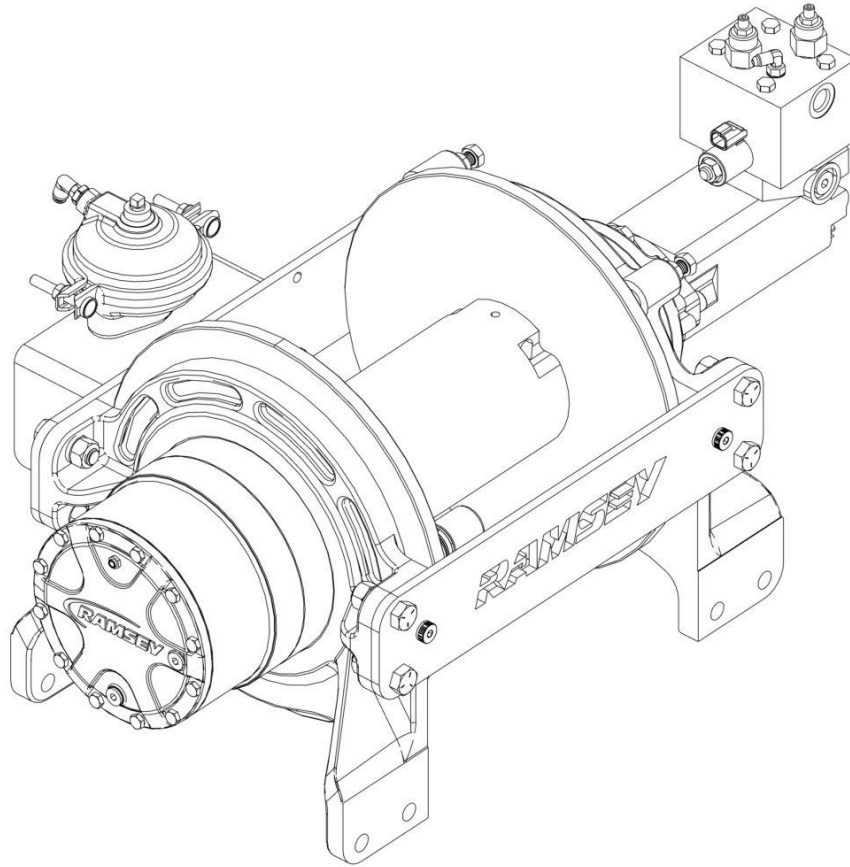
ART_1001254692

FIGURE 2-8. BOOM WINCH ASSEMBLY - DP

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254692	Ref	Boom Winch Assembly - DP	A
1	70051679	1	Hydraulic Motor	
2	70050368	1	Manifold, Counterbalance Valve	
2	70050369	2	O-Ring	
2	9796960088	2	O-Ring	
3	9571960006	1	Brake Housing	
4	9177960004	1	Motor End Support	
5	9806960019	1	Brake Shaft	
6	9698960008	1	Brake Piston	
7	9706960023	10	Friction Disc Plate	
8	70051302	9	Brake Drive Plate	
9	9691960021	2	Pin	
10	70051307	1	O-Ring	
11	70051305	1	O-Ring	
12	70051303	2	O-Ring	
13	70051306	1	Backup Ring	
14	70051304	1	Backup Ring	
15	9626960013	1	Cartridge Valve	
16	9082960013	2	Ball Bearing	
17	9843960024	1	Spring	
18	7118181205	2	Socket HD Capscrew 1/2 x 1-1/2	
19	7950180800	2	Lockwasher 1/2	
20	7118172050	6	Hex HD Capscrew 7/16 x 2-1/2	
21	7950170000	6	Lockwasher 7/16	
22	70050370	4	Socket HD Capscrew 3/8-24 x 2-1/2	
23	7445040445	3	Adapter	
24	70051309	1	Hose	
25	70050401	1	Tag (Not Shown)	
26	9082960018	1	Roller Bearing	
27	9796960121	1	Seal	
28	9935960026	1	Cartridge, Counterbalance Valve	
29	9949960028	1	Thrust Washer	
30	9443960006	1	Adapter, Straight	
31	9796960090	1	O-Ring	
32	70050372	1	Hose	
33	9701960013	1	Cartridge, Counterbalance Valve	

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FIGURE 2-9. BOOM WINCH ASSEMBLY - RAMSEY



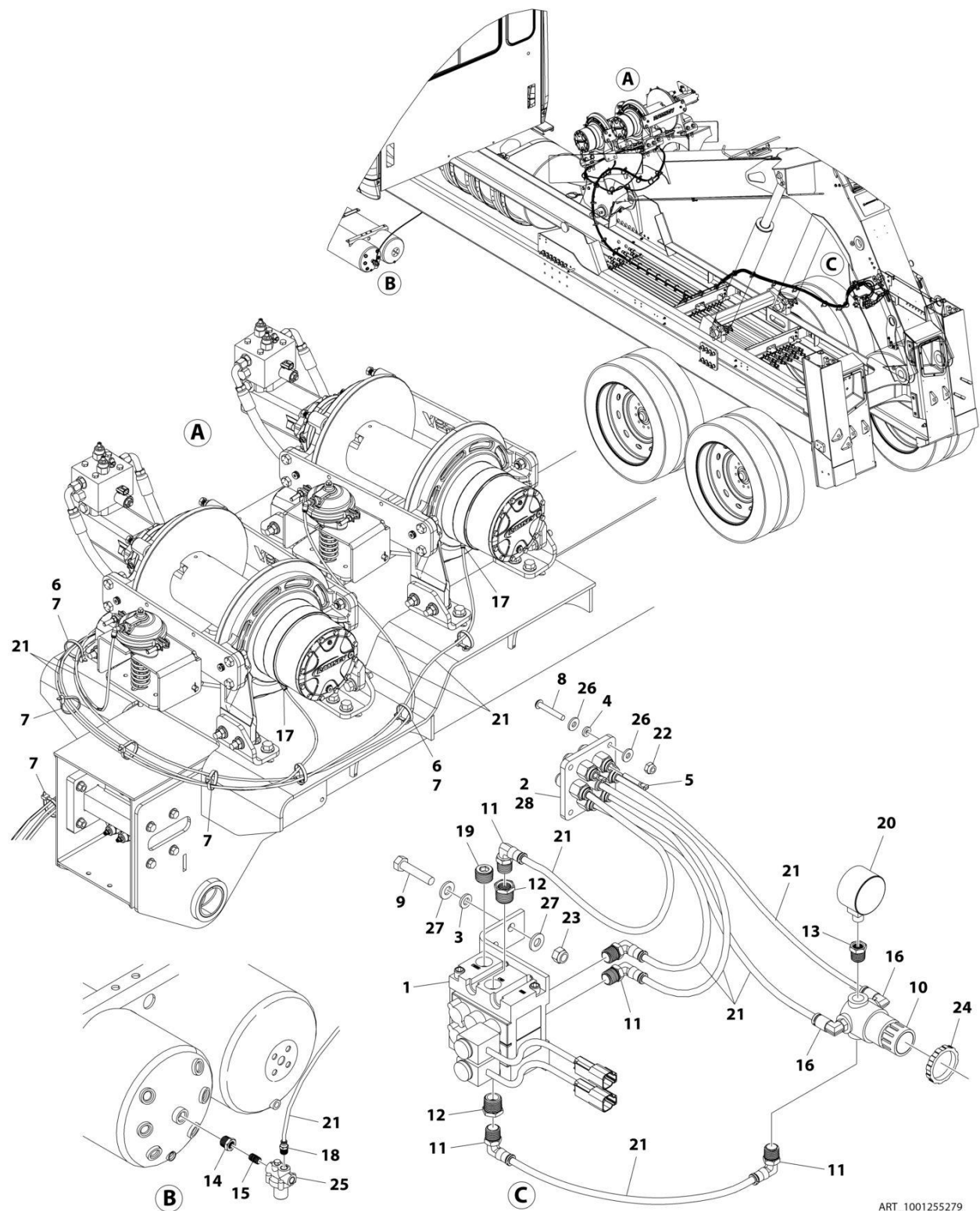
ART_1001253381

FIGURE 2-9. BOOM WINCH ASSEMBLY - RAMSEY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253381	Ref Ref	Boom Winch Assembly - Ramsey Note: No Service Parts Available at Time of Printing.	A

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FIGURE 2-10. DUAL WINCH AIR INSTALLATION



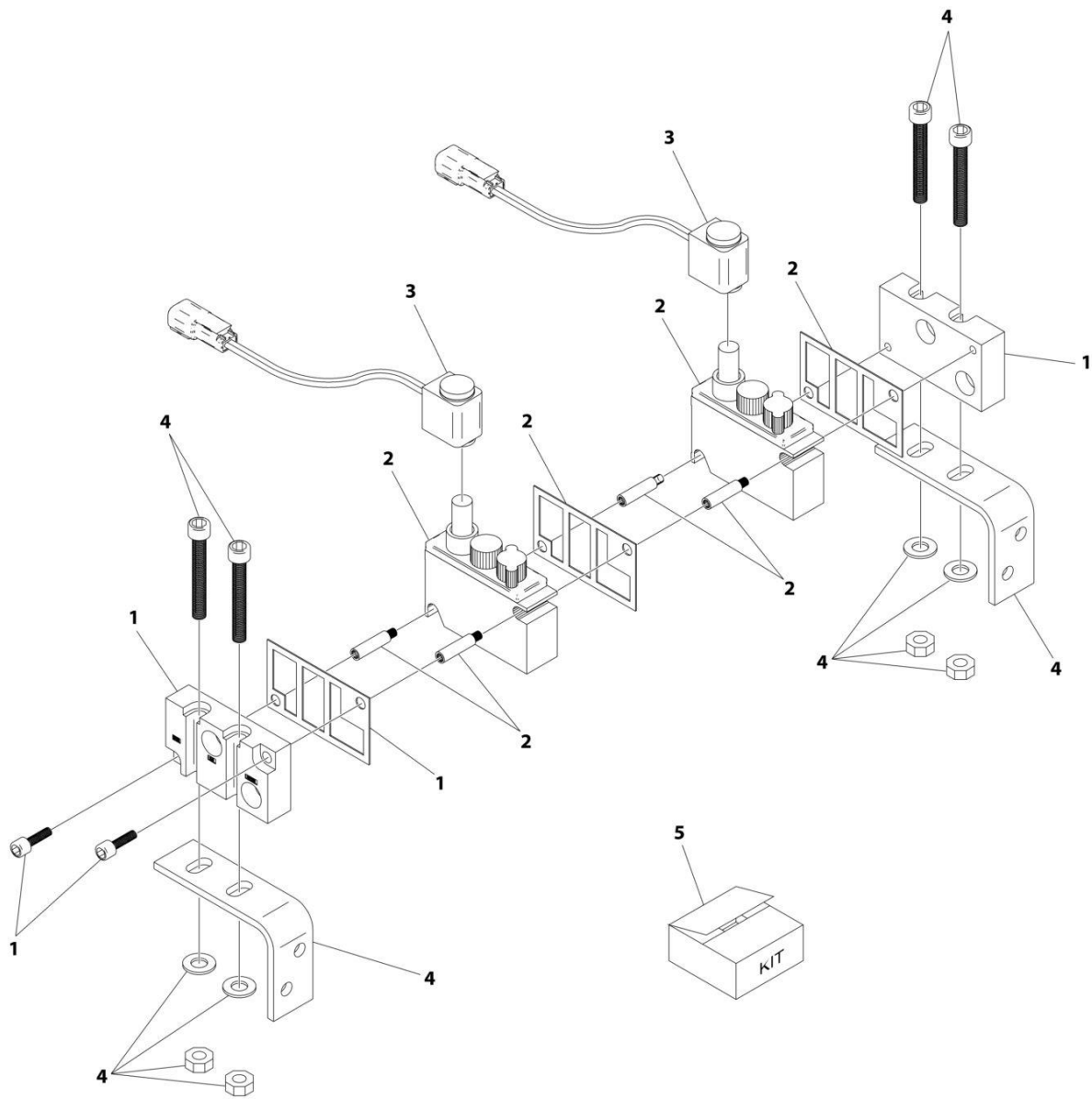
ART_1001255279

FIGURE 2-10. DUAL WINCH AIR INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255279	Ref	DUAL WINCH AIR INSTALLATION	C
1	1001129800	1	Air Valve Assembly (See Separate Breakdown in this Section)	
2	1001297064	1	Bulkhead	
3	1001197482	4	Washer 5/16	
4	1001207736	4	Washer #10	
5	1001197506	2	Seal	
6	1001202986	4	Strap, Push Mount	
7	5526000553	50	Tie Strap	
8	7114101018	4	Screw #10 x 1-1/4	
9	7115151250	4	Capscrew 5/16 x 1-1/2	
10	7295000029	1	Air Regulator	
11	7443000139	5	Fitting	
12	7443000148	2	Bushing	
13	7443000149	1	Bushing	
14	7443000154	1	Bushing	
15	7443000156	1	Fitting	
16	7443000173	2	Fitting	
17	7443000176	2	Elbow	
18	7443000329	1	Fitting	
19	7444030037	1	Plug	
20	7470000006	1	Air Pressure Gauge	
21	7565000016	120 ft	Airline Tubing	
22	7660102601	4	Nut #10	
23	7660152601	4	Nut 5/16	
24	7661000041	1	Nut	
25	7935000120	1	Valve	
26	7950100143	8	Washer 3/16	
27	7950150143	8	Washer 5/16	
28	8798820001	AR	Sealant	

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FIGURE 2-11. AIR VALVE ASSEMBLY



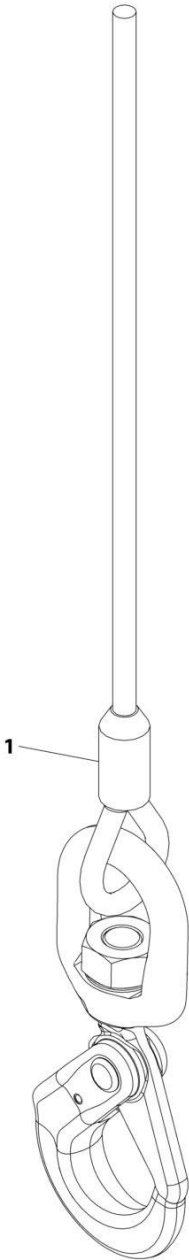
ART_1001129800

FIGURE 2-11. AIR VALVE ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001129800	Ref	Air Valve 2 Section Assembly	B
1	70050526	1	Kit, Stacking (Includes Inlet, Outlet, Gaskets & Assembly Hardware)	
2	70050527	2	Valve Assembly	
3	70050528	2	Coil	
4	70050529	1	Kit, Mounting Bracket	
5	70050530	2	Kit, Spool Seal	

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FIGURE 2-12. CABLE ASSEMBLY - MAIN BOOM (STD SWIVEL)



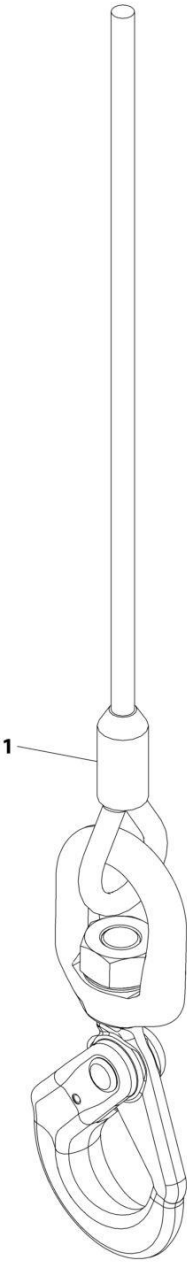
ART_1001254986

FIGURE 2-12. CABLE ASSEMBLY - MAIN BOOM (STD SWIVEL)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001254986	Ref	CABLE ASSEMBLY - MAIN BOOM (STD SWIVEL)	C
	7248000079	2	Cable Assembly	

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FIGURE 2-13. CABLE ASSEMBLY - MAIN BOOM (SYNTHETIC SWIVEL)



ART_1001255355

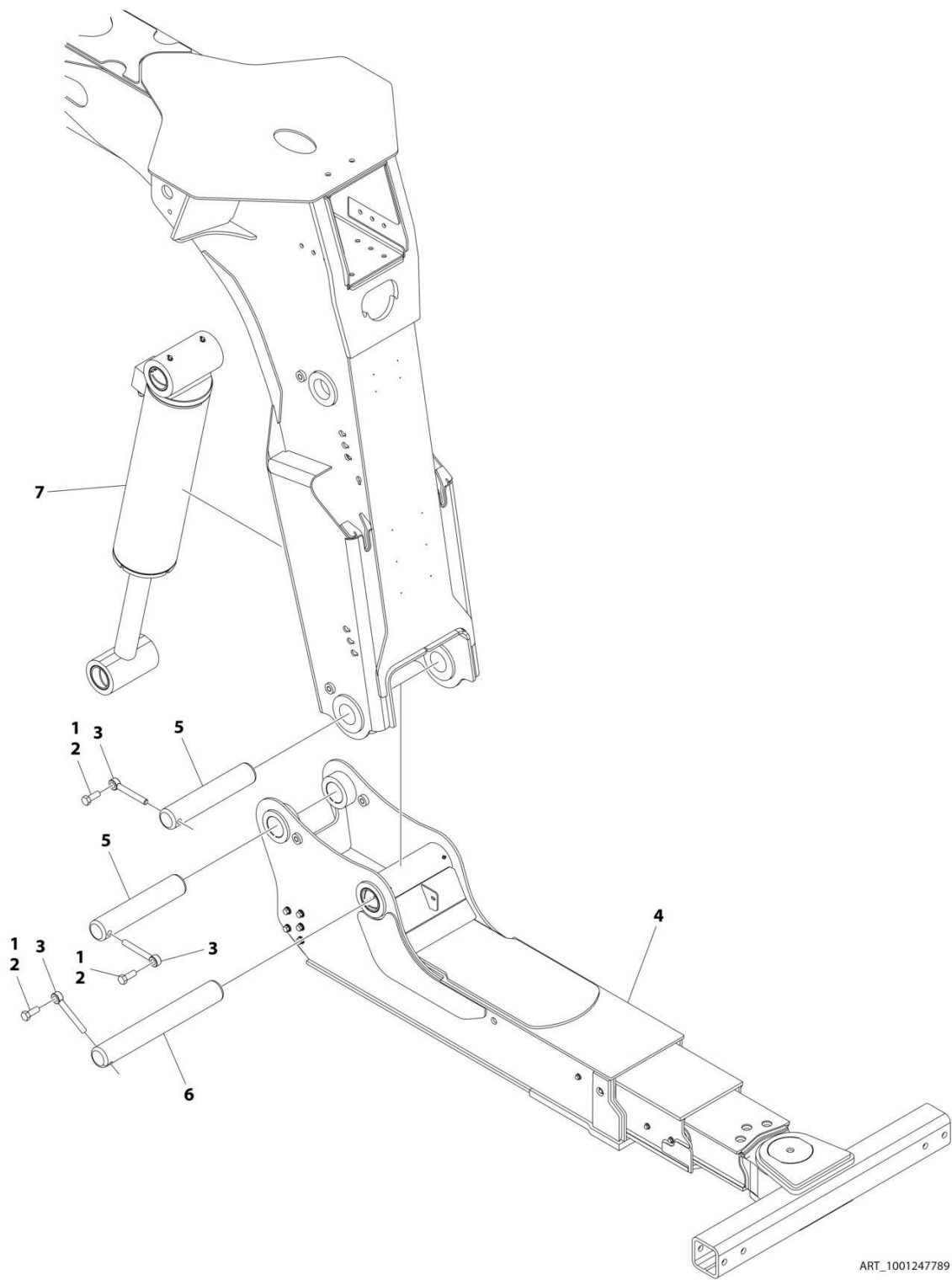
FIGURE 2-13. CABLE ASSEMBLY - MAIN BOOM (SYNTHETIC SWIVEL)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255355	Ref	CABLE ASSEMBLY - MAIN BOOM (SYNTHETIC SWIVEL)	A
	1001258130	2	Cable Assembly	

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FIGURE 3-1. UNDERLIFT INSTALLATION



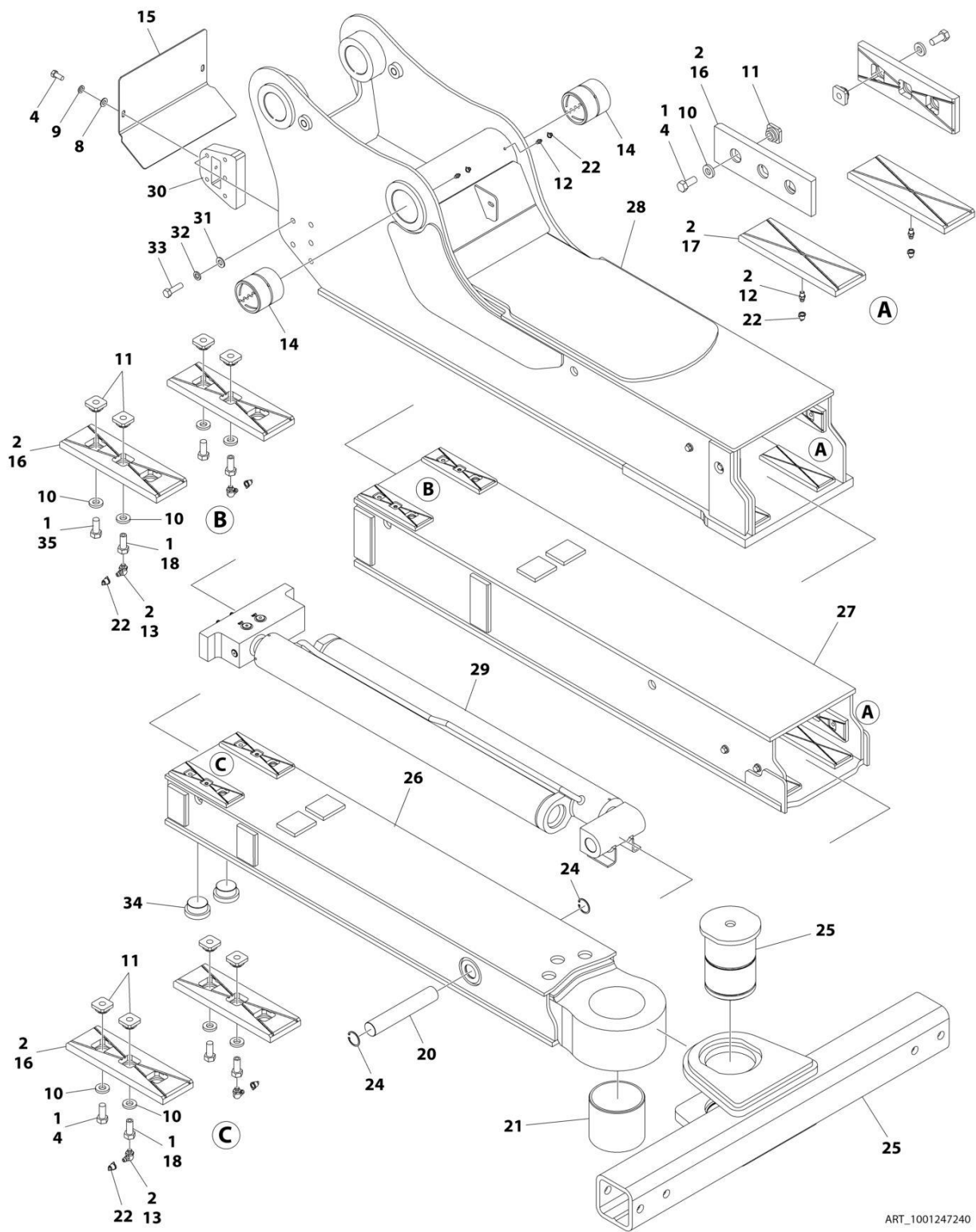
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FIGURE 3-1. UNDERLIFT INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247789	Ref	UNDERLIFT INSTALLATION	B
1	0100011	AR	Compound Locking	
2	0642216	3	Capscrew 3/4 x 2	
3	3841287	3	Keeper, Rod	
4	1001247240	1	Underlift Assembly (See Separate Breakdown in this Section)	
5	1001247268	2	Pin	
6	1001247287	1	Pin	
7	1001247790	1	Cylinder Assembly - Tilt (Underlift) (See Separate Breakdown in this Section)	

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FIGURE 3-2. UNDERLIFT ASSEMBLY



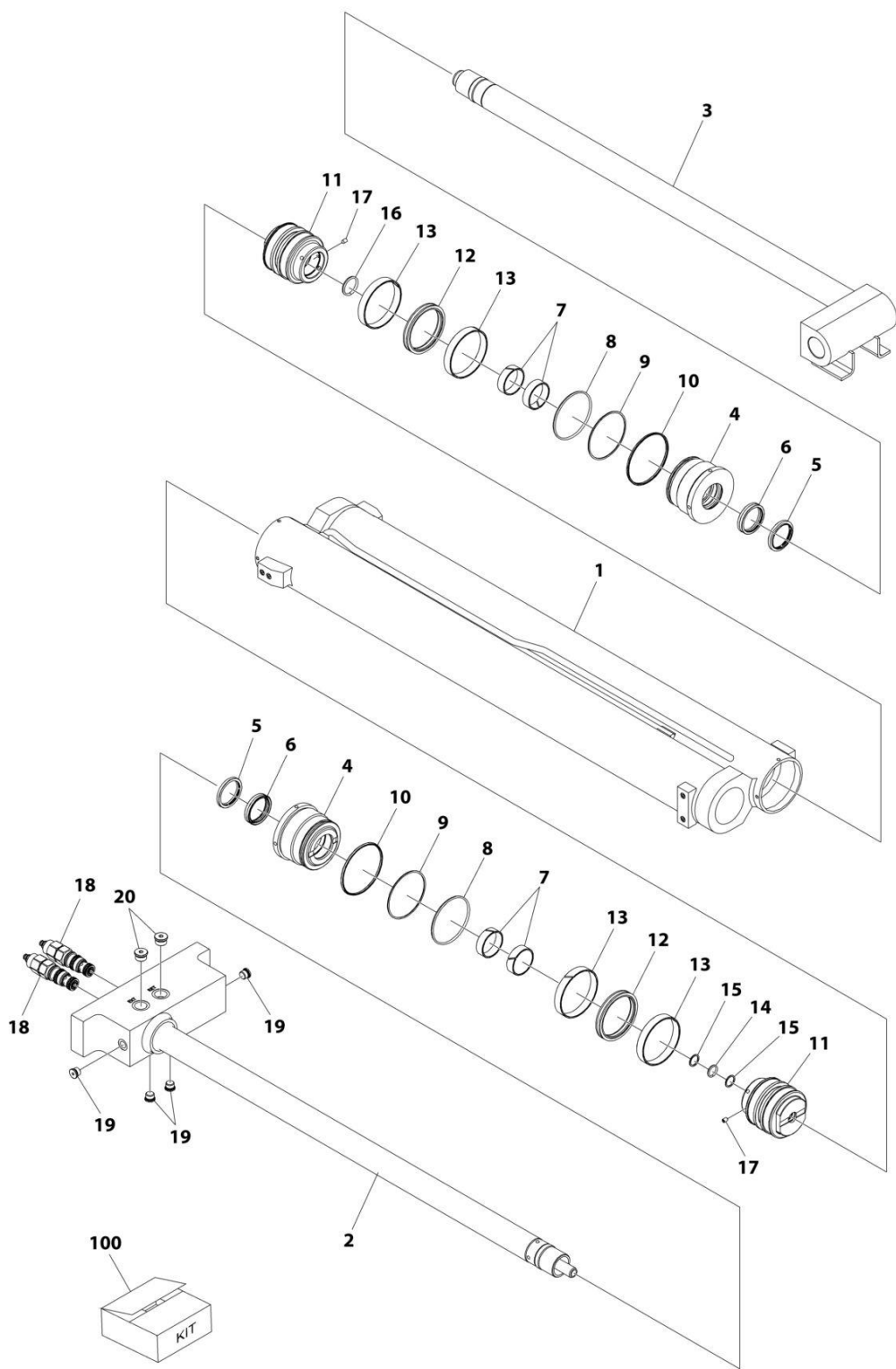
SECTION 3 - UNDERLIFT

FIGURE 3-2. UNDERLIFT ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247240	Ref	UNDERLIFT ASSEMBLY	H
1	0100011	AR	Compound Locking	
2	1001116761	AR	Lubricant	
4	0641607	12	Bolt 3/8 x 7/8	
8	4711600	2	Washer 3/8	
9	4761600	2	Washer 3/8	
10	4891600	16	Washer 3/8	
11	1001257687	16	Pad	
12	88671008	6	Grease Fitting	
13	88671027	4	Grease Fitting	
14	1001246818	2	Bearing	
15	1001257882	1	Panel, UL Cover	
16	1001246889	8	Pad, Wear	
17	1001246893	4	Pad, Wear	
18	1001246903	4	Bolt 5-3/8 x 7/8	
20	4691000318	1	Pin	
21	7209000022	1	Bushing	
22	7253000002	10	Grease Cap	
24	7754000043	2	Ring	
25	2503880012	1	Crosstube Installation (See Separate Breakdown in this Section)	
26	1001246872	1	Fly, Underlift Boom	
27	1001245690	1	Mid, Underlift Boom	
28	1001245824	1	Base, Underlift Boom	
29	1001263851	1	Cylinder Assembly - Extend/Retract (Underlift) (See Separate Breakdown in this Section)	
30	1001266446	2	Mount, UL Base	
31	4711800	10	Washer 1/2	
32	4761800	10	Washer 1/2	
33	0641814	10	Bolt 1/2 x 1-3/4	
34	1001263992	2	Pad, Underlift Fly	
35	0641608	2	Bolt 3/8 x 1	

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FIGURE 3-3. BOOM UNDERLIFT CYLINDER ASSEMBLY



ART_1001263851

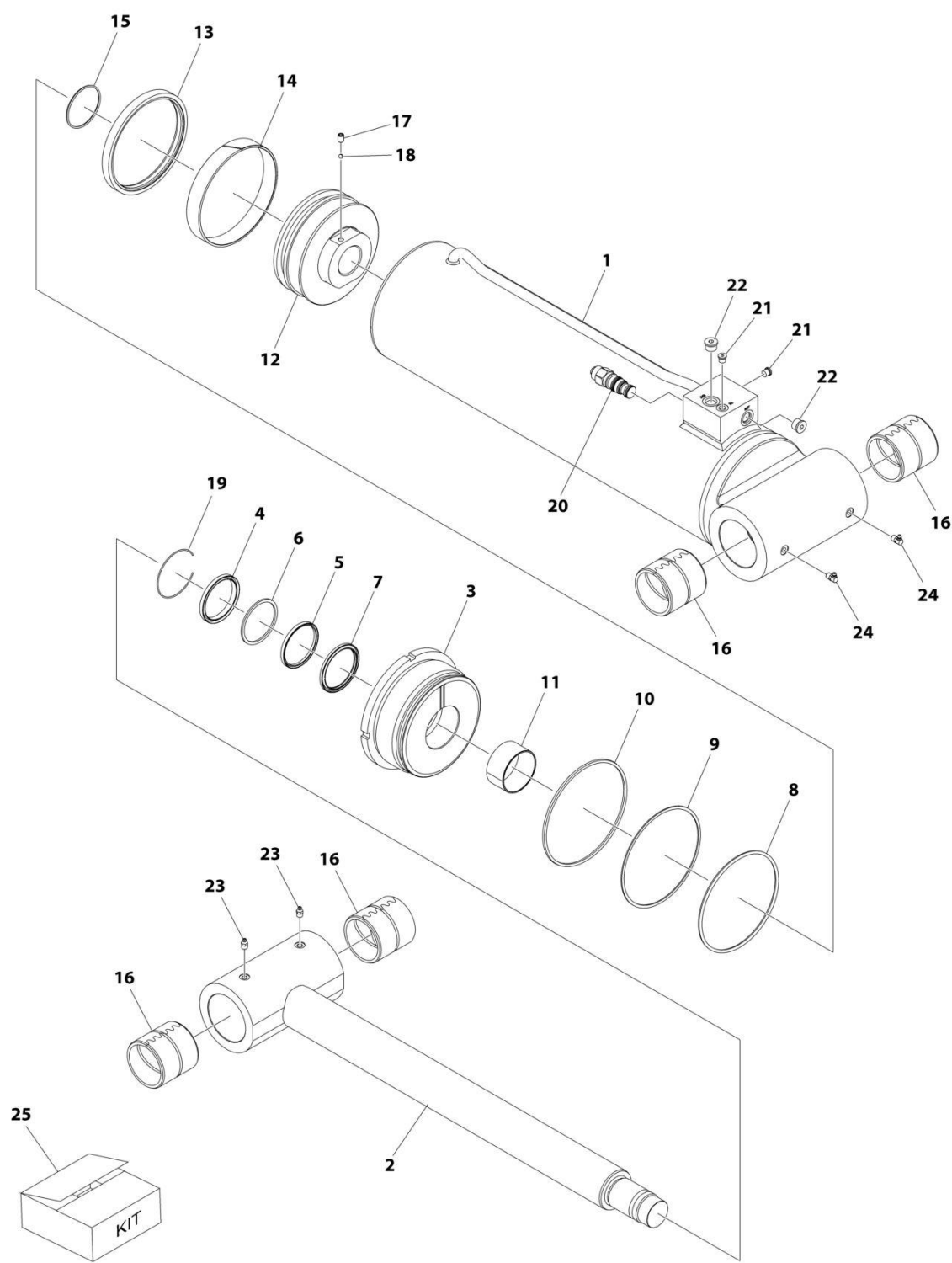
SECTION 3 - UNDERLIFT

FIGURE 3-3. BOOM UNDERLIFT CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001263851	Ref	CYLINDER ASSEMBLY - EXTEND/RETRACT (UNDERLIFT)	C
1	See Note	NSS	Tube Assembly Barrel (Note: Use PN 1001263851)	
2	70052753	1	Rod, 1st	
3	70052754	1	Rod, 2nd	
4	70052755	2	Head	
5	See Note	2	Wiper (Note: Use Item 100)	
6	See Note	2	Seal, Rod (Note: Use Item 100)	
7	See Note	4	Ring, Wear (Note: Use Item 100)	
8	See Note	2	O-Ring (Note: Use Item 100)	
9	See Note	2	Ring, Back-Up (Note: Use Item 100)	
10	See Note	2	O-Ring (Note: Use Item 100)	
11	70052756	2	Piston	
12	See Note	2	Seal, Piston (Note: Use Item 100)	
13	See Note	4	Ring, Wear (Note: Use Item 100)	
14	See Note	1	O-Ring (Note: Use Item 100)	
15	See Note	2	Ring, Back-Up (Note: Use Item 100)	
16	See Note	1	O-Ring (Note: Use Item 100)	
17	70005847	2	Set Screw	
18	70052584	2	Valve, Counterbalance	
18	7011371	2	Seal Kit - 70052584 Valve	
19	2220883	4	Plug	
20	2220886	2	Plug	
100	70052757	1	Seal Kit - 1001263851 Cylinder (Includes Items 5-10 & 12-16)	

SECTION 3 - UNDERLIFT

FIGURE 3-4. UNDERLIFT TILT CYLINDER ASSEMBLY



ART_1001247790

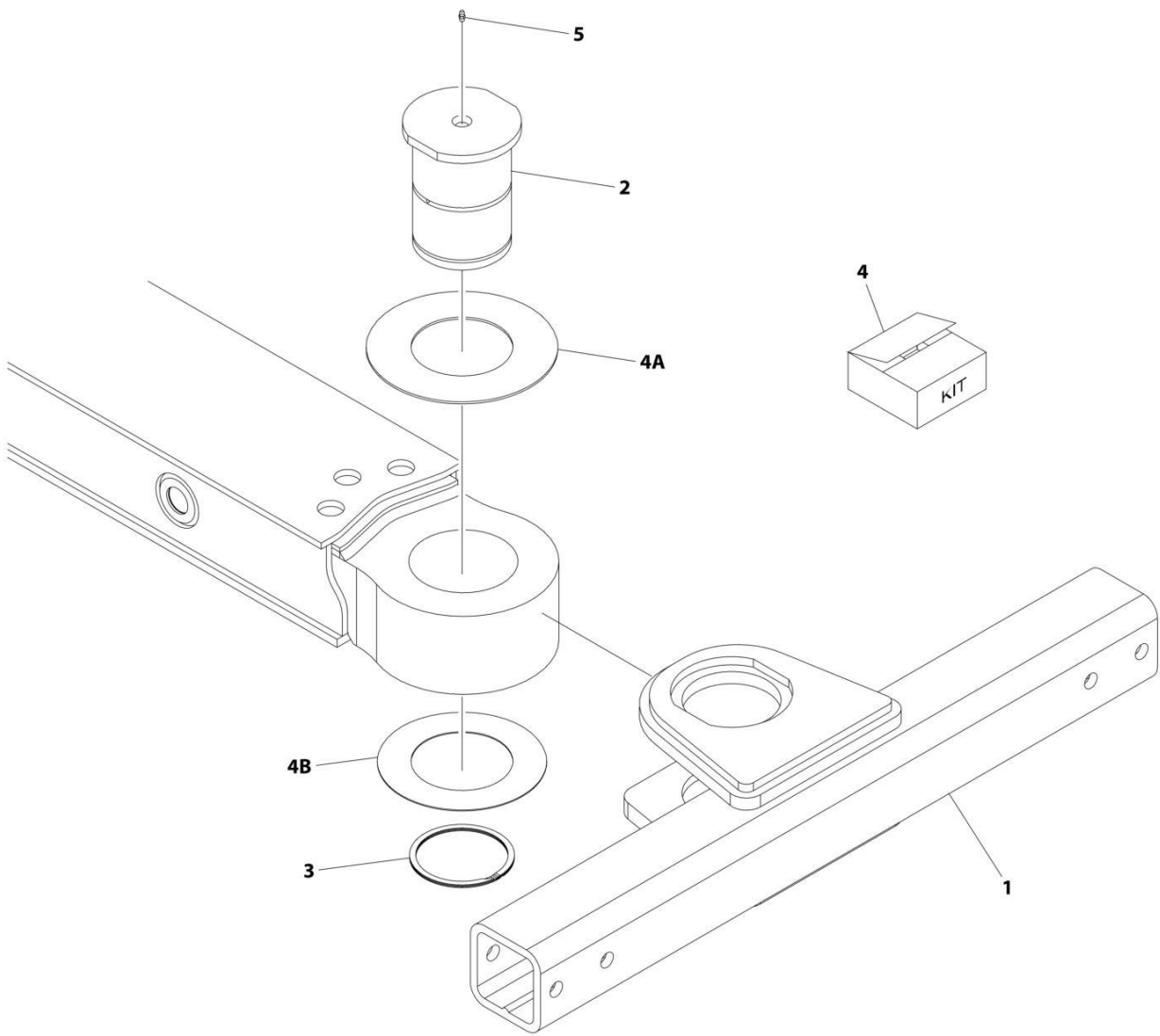
SECTION 3 - UNDERLIFT

FIGURE 3-4. UNDERLIFT TILT CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247790	Ref	UNDERLIFT TILT CYLINDER ASSEMBLY	D
		Ref	Note: Original Cylinder May Have Been Replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	See Note	NSS	Barrels Assembly (Note: Use PN 1001247790)	
2	70052520	1	Rod Assembly	
3	70052521	1	Gland	
4	See Note	NSS	Dust Wiper (Note: Use Item 25)	
5	See Note	NSS	Rod Seal (Note: Use Item 25)	
6	See Note	NSS	Back-up Ring (Note: Use Item 25)	
7	See Note	NSS	Buffer Ring (Note: Use Item 25)	
8	See Note	NSS	O-Ring (Note: Use Item 25)	
9	See Note	NSS	Back-up Ring (Note: Use Item 25)	
10	See Note	NSS	O-Ring (Note: Use Item 25)	
11	70052522	1	Dry Bearing	
12	70052523	1	Piston	
13	See Note	NSS	Piston Seal (Note: Use Item 25)	
14	See Note	NSS	Wear Ring (Note: Use Item 25)	
15	See Note	NSS	O-Ring (Note: Use Item 25)	
16	70052524	4	Pin Bush	
17	70052525	1	Set Screw	
18	70026286	1	Steel Ball	
19	70023379	1	Retaining Ring	
20	70052528	1	Counterbalance Valve	
21	2220883	1	Plug	
22	2220886	1	Plug	
23	70022566	1	Grease Fitting	
24	70052526	1	Grease Fitting	
25	70052527	1	Seal Kit (Includes Items 4-10 & 13-15)	

SECTION 3 - UNDERLIFT

FIGURE 3-5. CROSSTUBE INSTALLATION



ART_2503880012

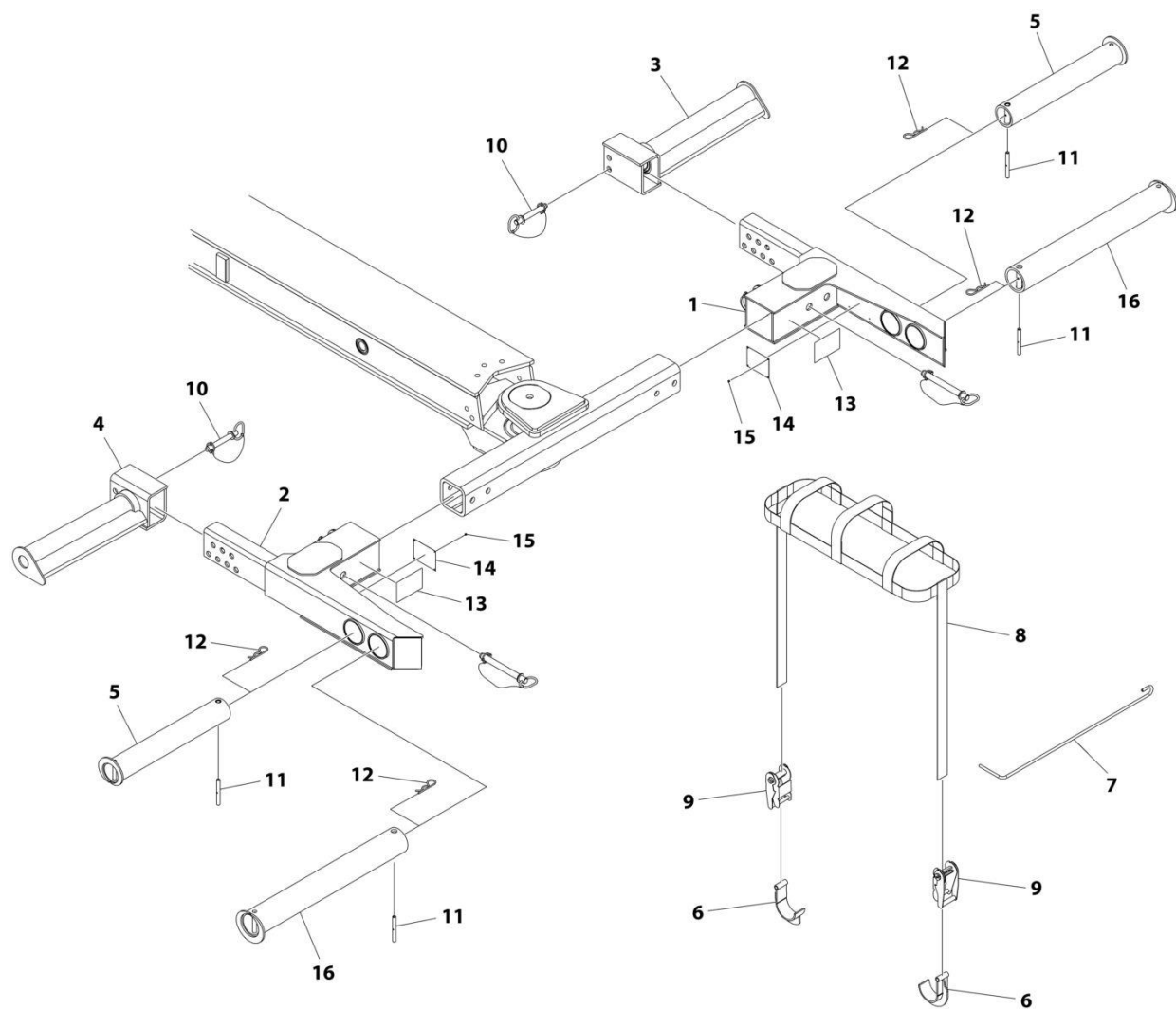
SECTION 3 - UNDERLIFT

FIGURE 3-5. CROSSTUBE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503880012	Ref	CROSSTUBE INSTALLATION	A
1	3913000094	1	Crosstube Weldment	
2	4691000242	1	Pin	
3	7754000042	1	Ring, Retaining	
4	3577000018	1	Shim Kit	
4A	4949000041	1	Washer 1/8	
4B	4949000042	1	Washer 1/16	
5	7440030000	1	Grease Fitting	

SECTION 3 - UNDERLIFT

FIGURE 3-6. GRID & TOOLS INSTALLATION - UNDERLIFT



ART_2503880088

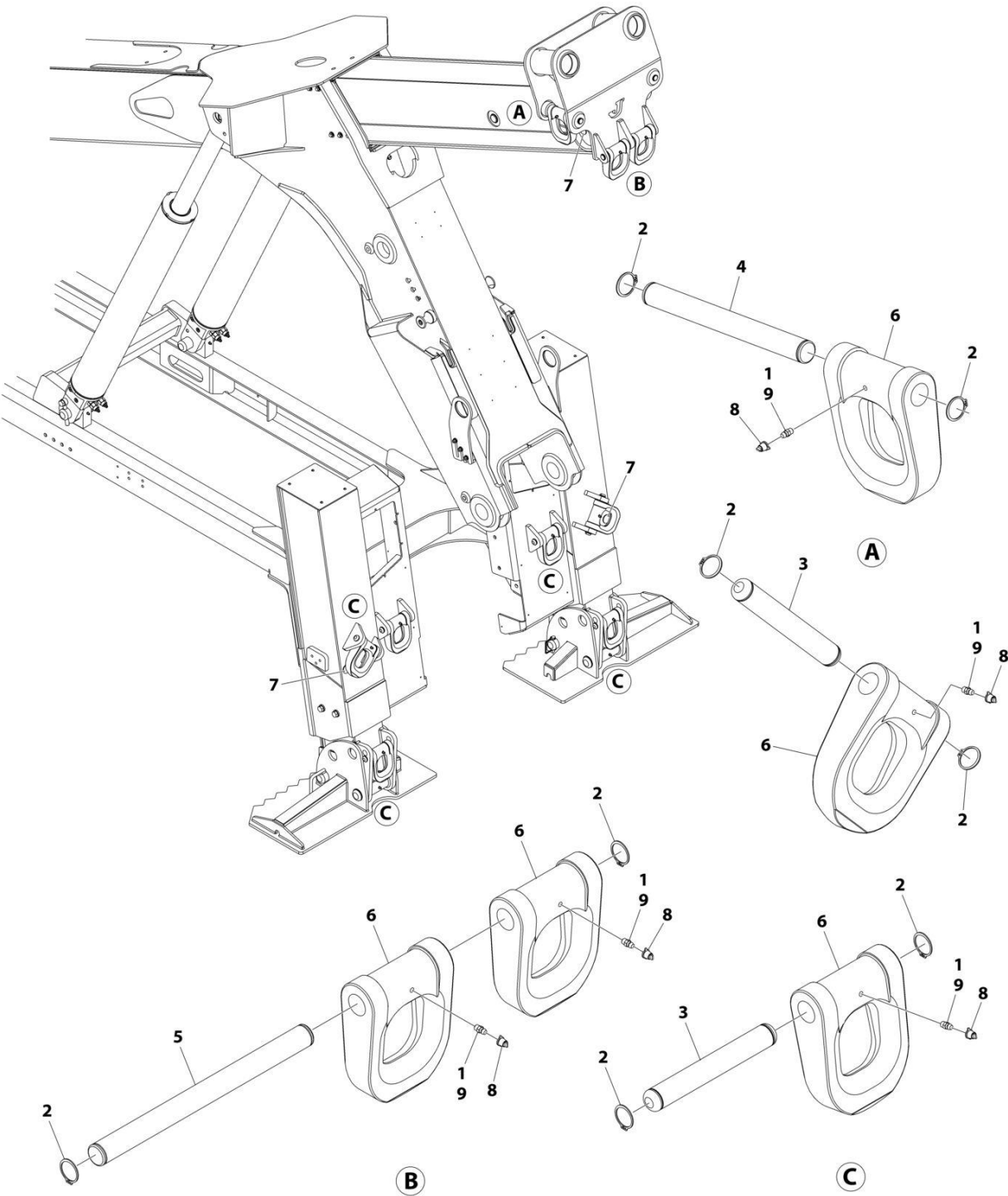
SECTION 3 - UNDERLIFT

FIGURE 3-6. GRID & TOOLS INSTALLATION - UNDERLIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503880088	Ref	UNDERLIFT GRID TOOLS, 14000 LBS TIRE LIFT	C
1	3484000048	1	Tire Lift Grid, RH	
2	3484000049	1	Tire Lift Grid, LH	
3	3020000120	1	Tire Lift Arm Weldment, RH	
4	3020000119	1	Tire Lift Arm Weldment, LH	
5	3912000038	2	Tire Lift Tube Weldment	
6	3561000008	4	Hook	
7	4561000012	1	Pull Hook	
8	7894000037	2	Strap Assembly Heavy Duty	
9	7894000028	4	Ratchet Strap	
10	7691000026	2	Hitch Pin	
11	4691000274	4	Pin	
12	7691000020	4	Hairpin	
13	7330000278	2	Decal, Caution	
14	1001132268	2	Decal, Rating	
15	7759000004	8	Pop Rivet	
16	3912000033	2	Tire Lift Tube Weldment	

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FIGURE 3-7. D-RINGS INSTALLATION



ART_1001255323

SECTION 3 - UNDERLIFT

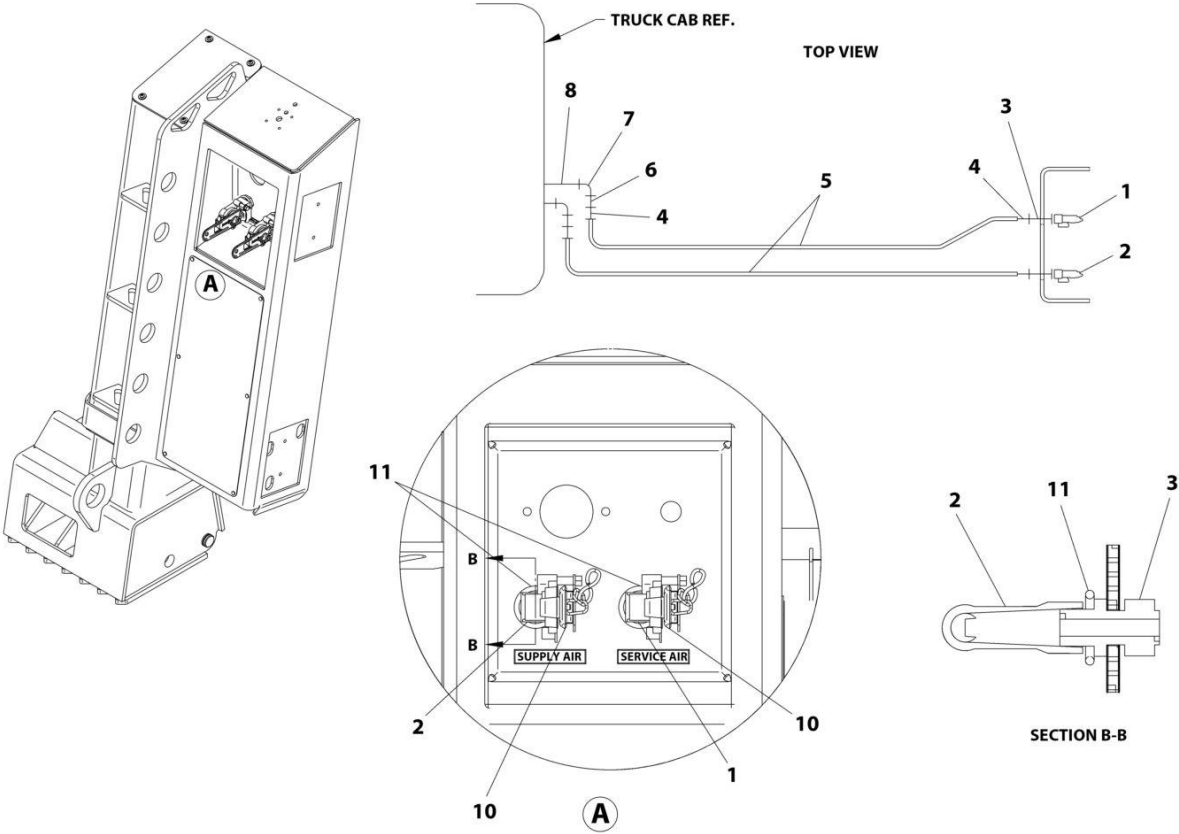
FIGURE 3-7. D-RINGS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255323	Ref	D-Rings Installation	B
1	1001152707	AR	Lubricant	
2	3760115	18	Retaining Ring	
3	1001250393	6	O-Ring	
4	1001250399	2	Pin	
5	1001250400	1	Pin	
6	4754000006	10	D-Ring	
7	1001258243	8	Decal	
8	7253000002	10	Cap	
9	7440030000	10	Fitting	

SECTION 4 - BODY

SECTION 4 - BODY

FIGURE 4-1. AIR, EMERGENCY AND SERVICE GLAD HANDS



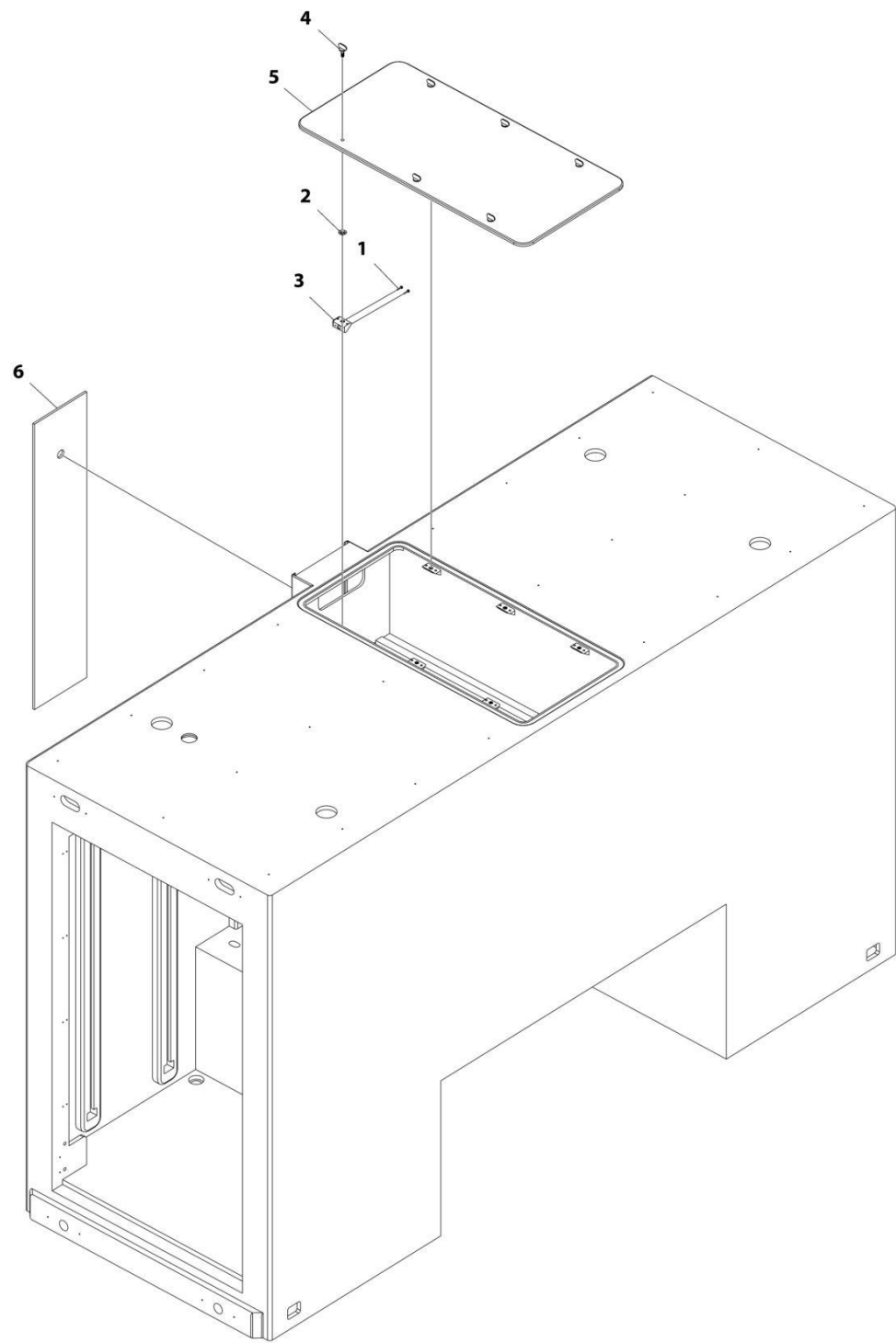
ART_2503630028

FIGURE 4-1. AIR, EMERGENCY AND SERVICE GLAD HANDS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503630028	Ref	Air, Emergency and Service Glad Hands	F
1	7312000015	1	Gladhand	
2	7312000016	1	Gladhand	
3	7446502518	2	Fitting	
4	7446060435	4	Fitting	
5	7565000014	50 ft	Airline Tubing	
6	7443000148	2	Bushing	
7	7443000146	2	Elbow	
8	7443000145	2	Bushing	
10	1001170036	2	Shield	
11	1001171933	2	Ring	
12	7445040449	1	Nipple (Not Shown)	

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FIGURE 4-2. BATTERY COVER INSTALLATION (39IN TUNNEL WITH BATTERY)



ART_1001197133

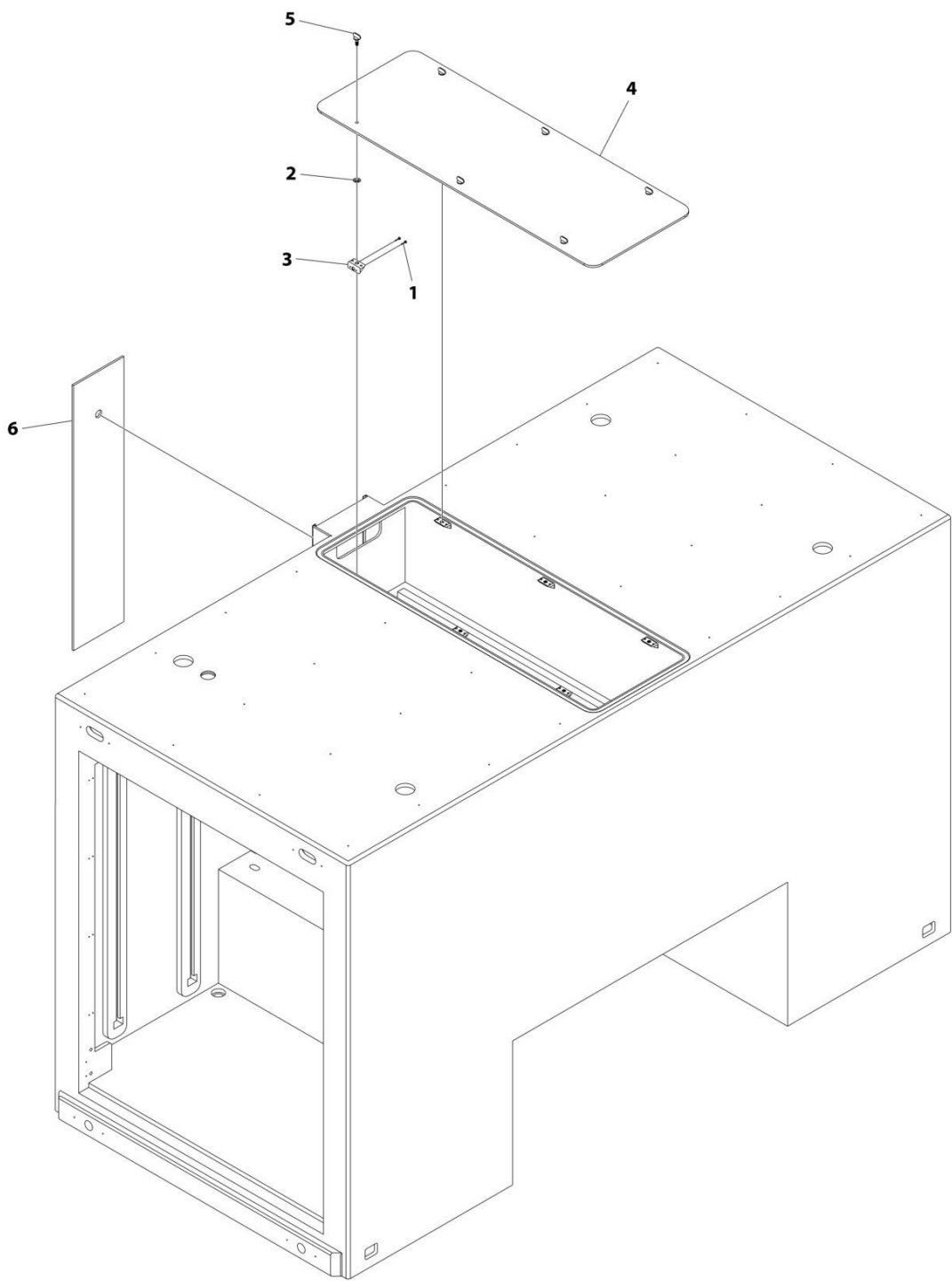
SECTION 4 - BODY

FIGURE 4-2. BATTERY COVER INSTALLATION (39IN TUNNEL WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197133	Ref	BATTERY COVER INSTALLATION (39IN TUNNEL WITH BATTERY)	C
1	0750605	12	Screw	
2	3760308	6	Retainer	
3	1001122235	6	Bracket	
4	1001166930	6	Latch	
5	1001182569	1	Battery Cover	
6	1001185654	1	Battery Cover	

SECTION 4 - BODY

FIGURE 4-3. BATTERY COVER INSTALLATION (51IN TUNNEL WITH BATTERY)



ART_1001197134

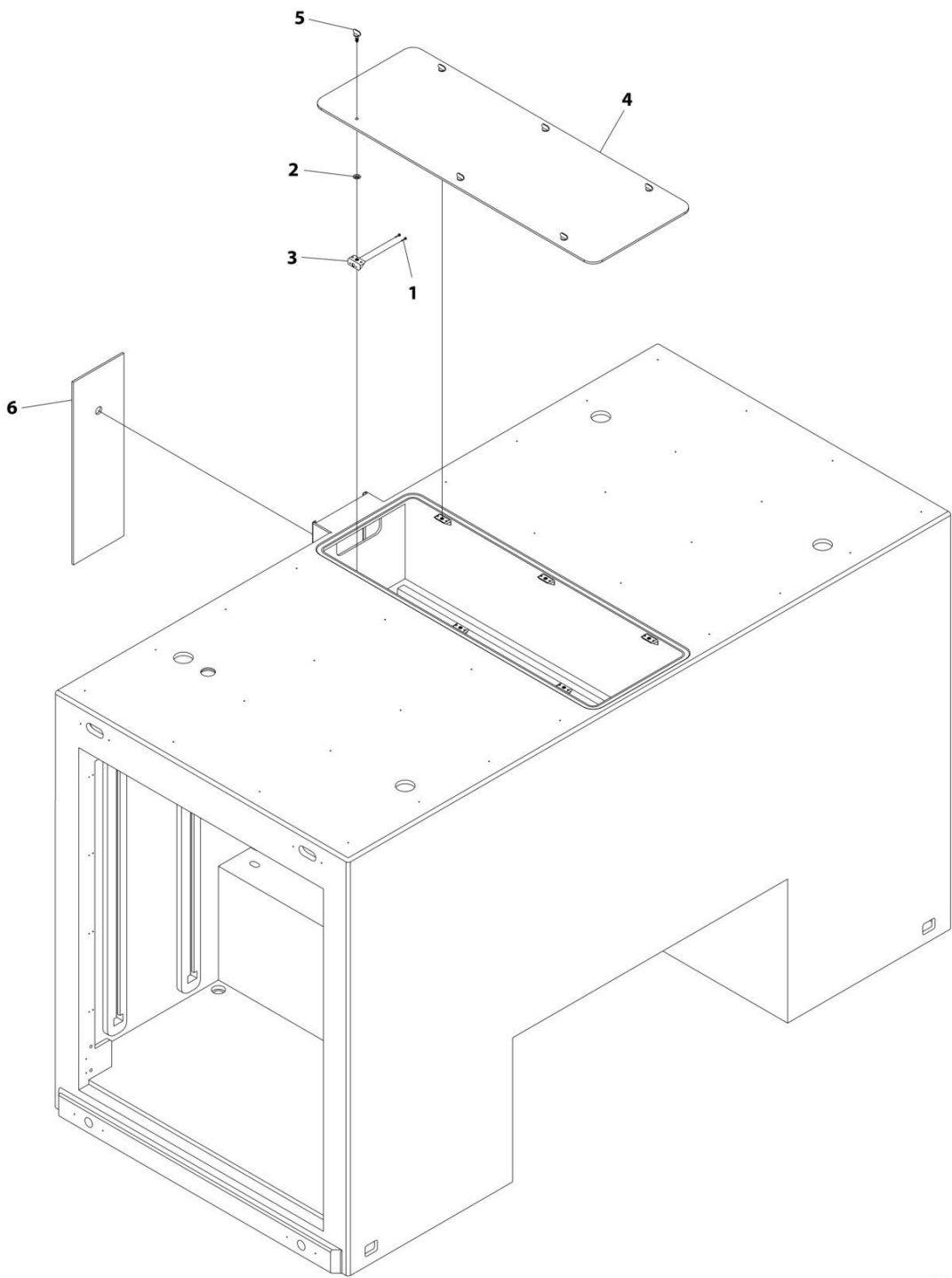
SECTION 4 - BODY

FIGURE 4-3. BATTERY COVER INSTALLATION (51IN TUNNEL WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197134	Ref	BATTERY COVER INSTALLATION (51IN TUNNEL WITH BATTERY)	C
1	0750605	12	Screw	
2	3760308	6	Retainer	
3	1001122235	6	Bracket	
4	1001166674	1	Battery Cover	
5	1001166930	6	Latch	
6	1001185654	1	Battery Cover	

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FIGURE 4-4. BATTERY COVER INSTALLATION (51IN TUNNEL WITH COUNTERWEIGHT)



ART_1001219741

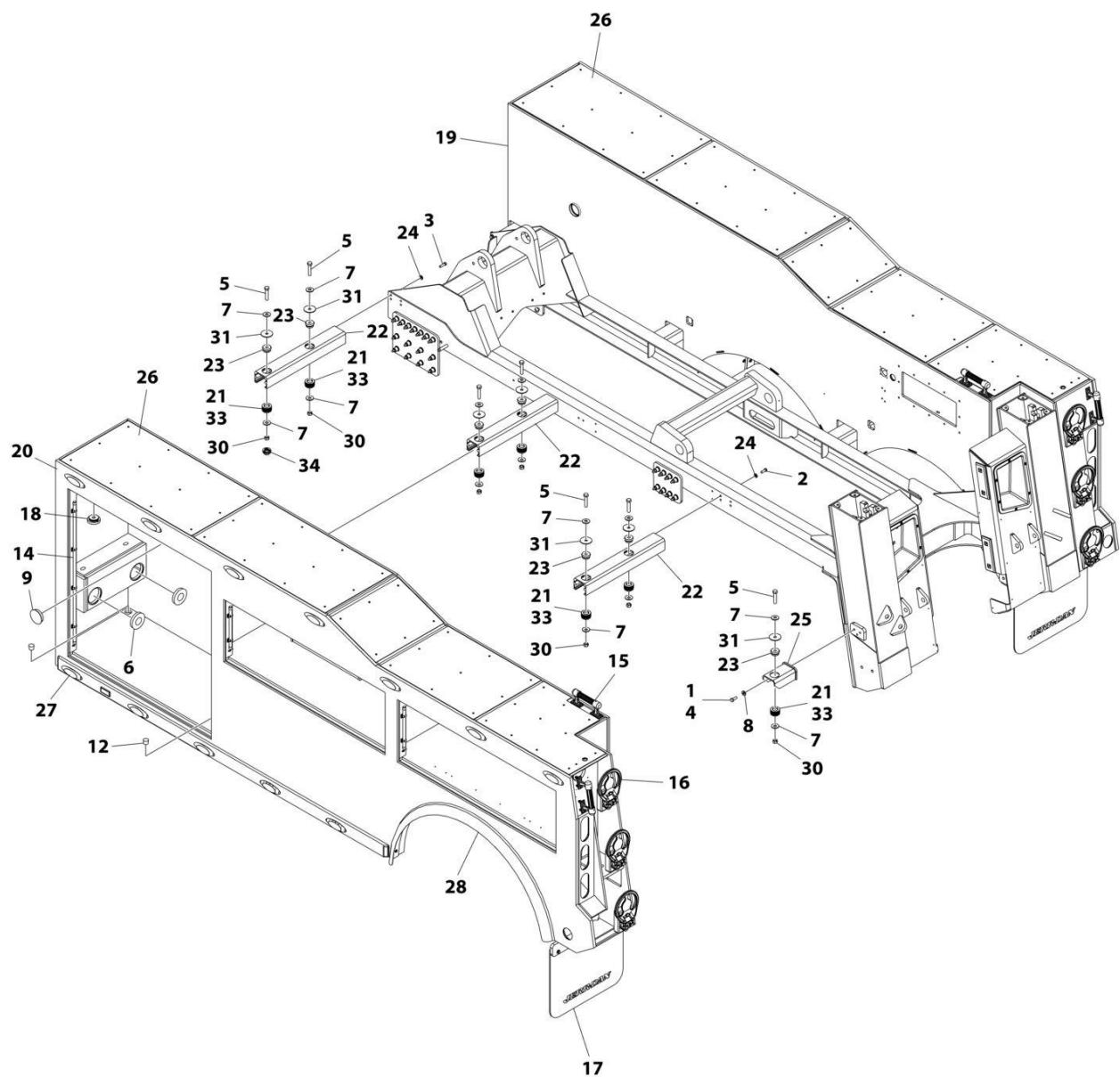
SECTION 4 - BODY

FIGURE 4-4. BATTERY COVER INSTALLATION (51IN TUNNEL WITH COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001219741	Ref	BATTERY COVER INSTALLATION (51IN TUNNEL WITH COUNTERWEIGHT)	A
1	0750605	12	Screw	
2	3760308	6	Retainer	
3	1001122235	6	Bracket	
4	1001166674	1	Battery Cover	
5	1001166930	6	Latch	
6	1001219742	1	Battery Cover	

SECTION 4 - BODY

FIGURE 4-5. BODY INSTALLATION, SINGLE AXLE



ART_1001254982

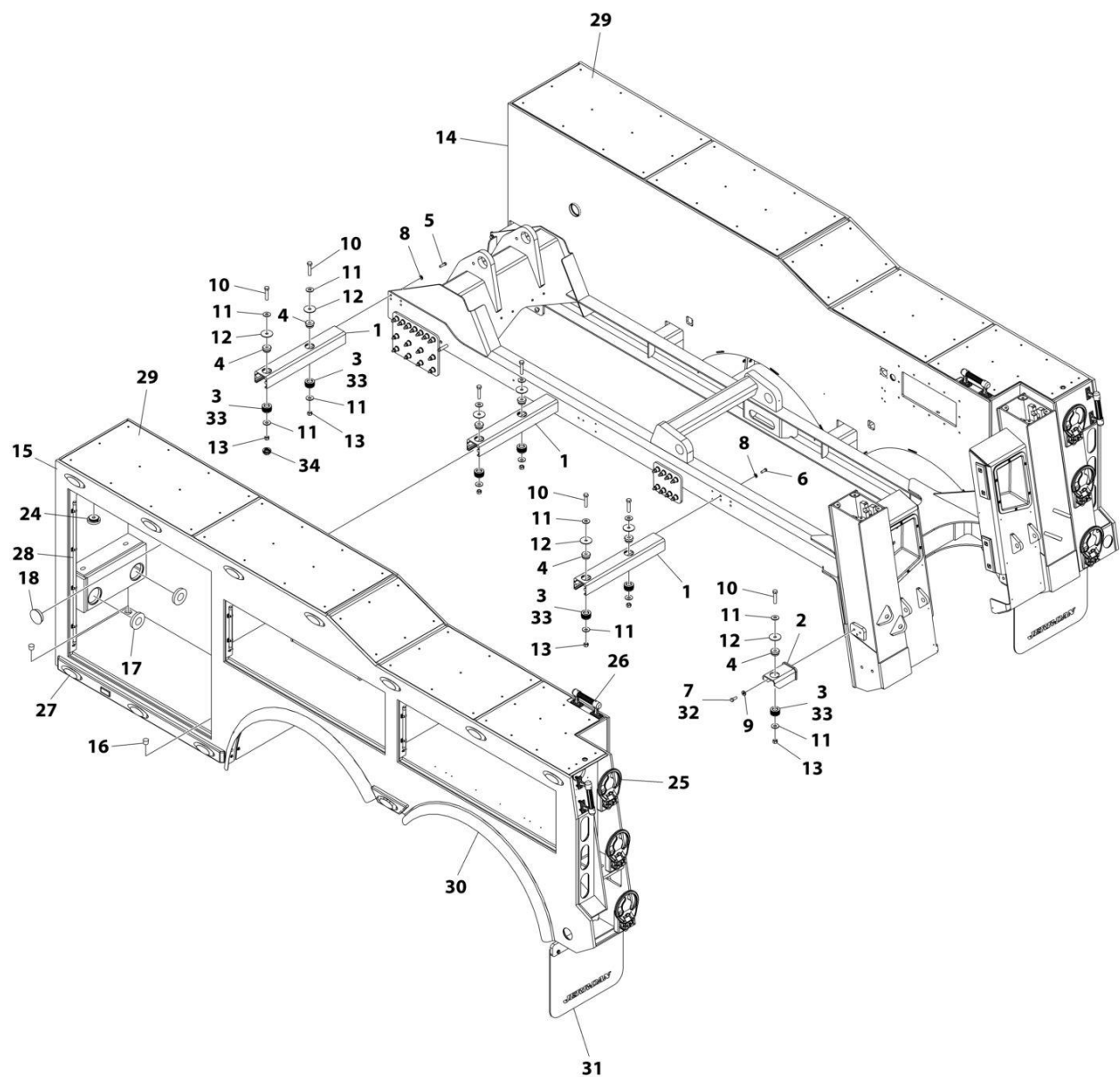
SECTION 4 - BODY

FIGURE 4-5. BODY INSTALLATION, SINGLE AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254982	Ref	Body Installation, Single Axle	D
1	0100011	AR	Compound, Locking	
2	0641710	16	Capscrew 7/16 x 1-1/4	
3	0641712	8	Capscrew 7/16 x 1-1/2	
4	0641810	6	Capscrew 1/2 x 1-1/4	
5	0642024	14	Capscrew 5/8 x 3	
6	1120601	6	Plug Cap	
7	4752000	28	Washer 5/8	
8	4891800	6	Washer 1/2	
9	1001151789	2	Plug	
12	1001173847	12	Plug	
14	1001196522	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
15	1001196639	1	Grab Handle Installation (See Separate Breakdown in this Section)	
16	1001196666	1	Step Installation (See Separate Breakdown in this Section)	
17	1001196790	1	Mud Flap Installation (See Separate Breakdown in this Section)	
18	1001196802	1	Lifting Lugs	
19	1001250007	1	Box	
20	1001250008	1	Box	
21	1001250863	14	Mount	
22	1001250864	6	Bracket	
23	1001250873	14	Mount	
24	1001250875	24	Washer	
25	1001250876	2	Bracket	
26	1001254929	1	Diamond Plate Installation (See Separate Breakdown in this Section)	
27	1001255295	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
28	1001255297	1	Fender Flare and Liner Installation (See Separate Breakdown in this Section)	
30	7660200001	14	Nut 5/8	
31	7949000019	14	Washer	
33	3020039	AR	Lubricant	
34	1001254393	1	Nut	

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FIGURE 4-6. BODY INSTALLATION, TANDEM AXLE



ART_1001254976

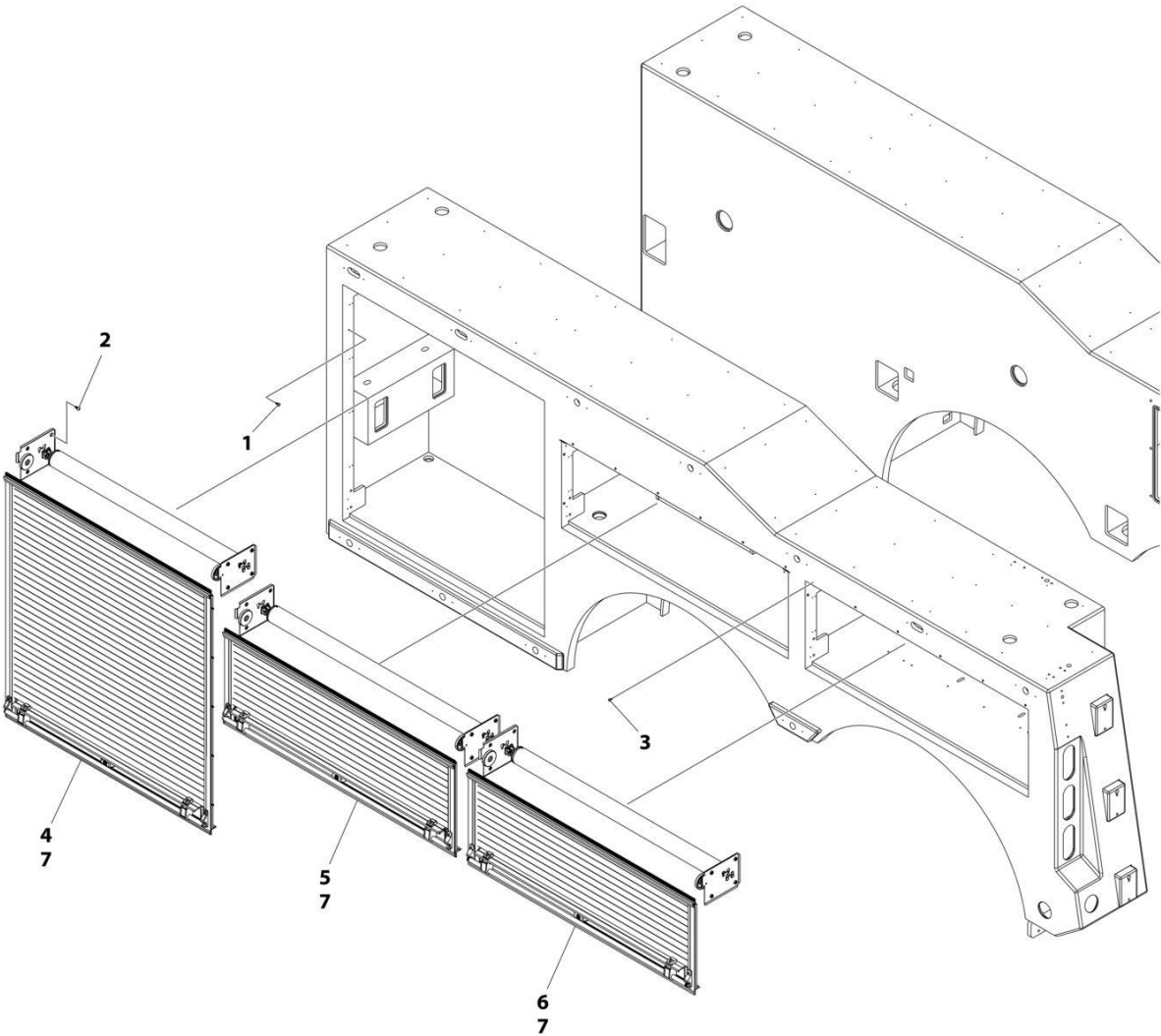
SECTION 4 - BODY

FIGURE 4-6. BODY INSTALLATION, TANDEM AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254976	Ref	Body Installation, Tandem Axle	D
1	1001250864	6	Bracket	
2	1001250876	2	Bracket	
3	1001250863	14	Mount	
4	1001250873	14	Mount	
5	0641712	8	Capscrew 7/16 x 1-1/2	
6	0641710	16	Capscrew 7/16 x 1-1/4	
7	0641810	6	Capscrew 1/2 x 1-1/4	
8	1001250875	24	Washer	
9	4891800	6	Washer 1/2	
10	0642024	14	Capscrew 5/8 x 3	
11	4752000	28	Washer 5/8	
12	7949000019	14	Washer	
13	7660200001	14	Nut 5/8	
14	1001250005	1	Box	
15	1001250006	1	Box	
16	1001173847	13	Plug	
17	1120601	6	Plug Cap	
18	1001151789	2	Plug	
24	1001196802	1	Lifting Lugs	
25	1001196666	1	Step Installation (See Separate Breakdown in this Section)	
26	1001196639	1	Grab Handle Installation (See Separate Breakdown in this Section)	
27	1001196592	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
28	1001196522	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
29	1001254929	1	Diamond Plate Installation (See Separate Breakdown in this Section)	
30	1001254930	1	Fender Flare and Liner Installation (See Separate Breakdown in this Section)	
31	1001196790	1	Mud Flap Installation (See Separate Breakdown in this Section)	
32	0100011	AR	Compound, Locking	
33	3020039	AR	Lubricant	
34	1001254393	1	Nut	

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FIGURE 4-7. BODY SIDE DOOR AND FRAME INSTALLATION (PAINTED)



ART_1001255709

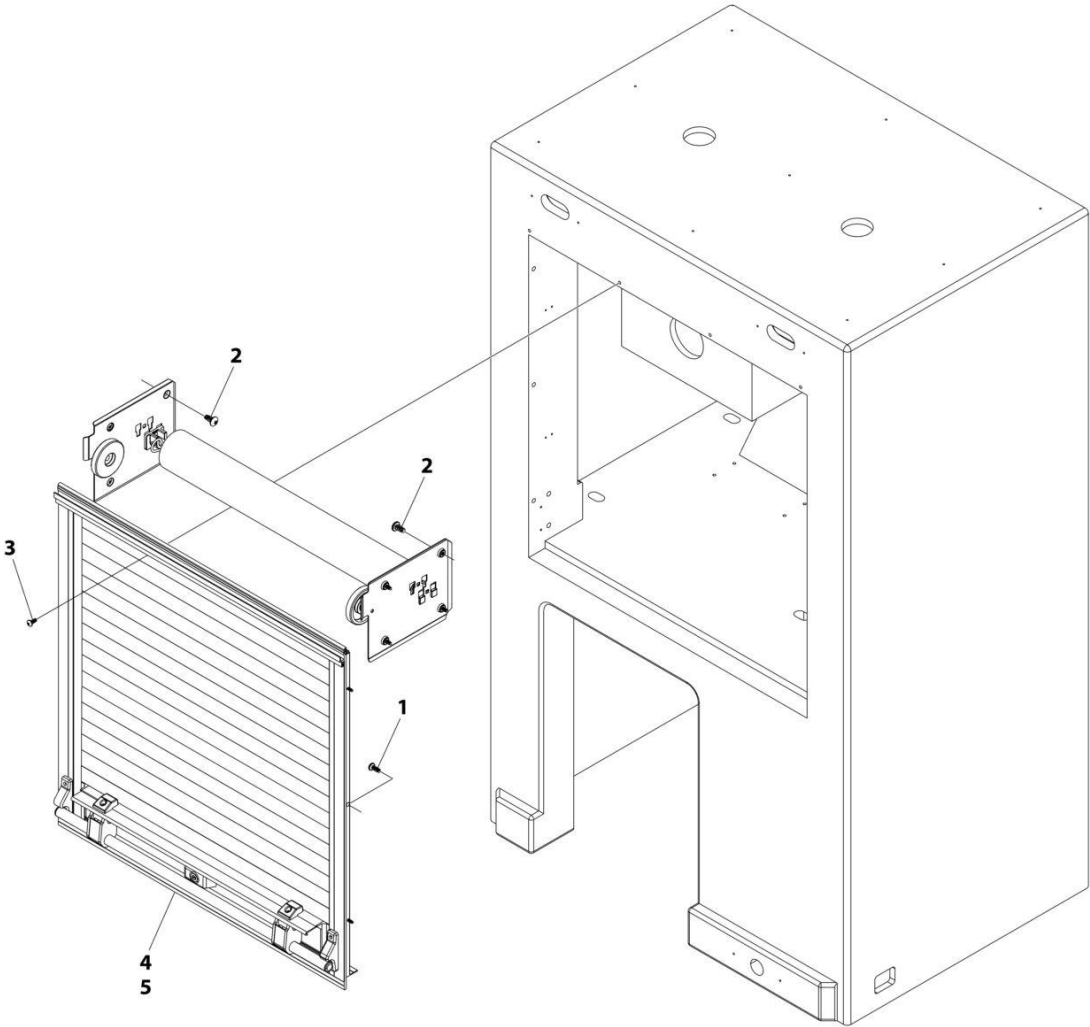
SECTION 4 - BODY

FIGURE 4-7. BODY SIDE DOOR AND FRAME INSTALLATION (PAINTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255709	Ref	Door and Frame Installation, Rear (Painted)	B
1	1001192958	36	Screw #10 x 1/2	
2	1001195257	48	Screw 1/4 x 1/2	
3	1001198602	34	Screw #8 x 3/8	
4	1001253557	2	Door	
5	1001253558	2	Door	
6	1001253559	2	Door	
7	8798820001	AR	Sealant	

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FIGURE 4-8. BODY SIDE DOOR INSTALLATION (PAINTED FRAME)



ART_1001258415

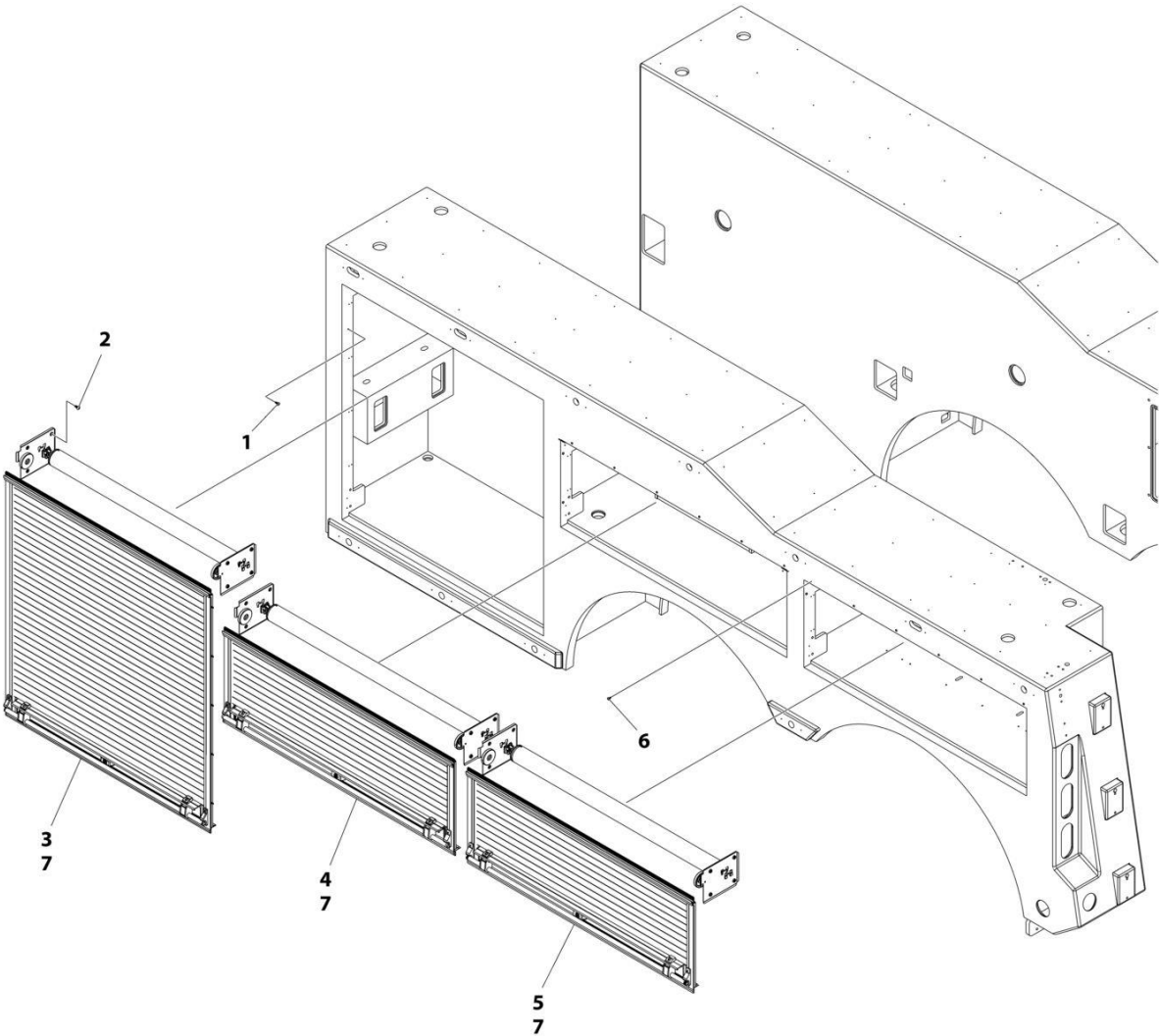
SECTION 4 - BODY

FIGURE 4-8. BODY SIDE DOOR INSTALLATION (PAINTED FRAME)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258415	Ref	DOOR INSTALLATION (PAINTED FRAME)	A
1	1001192958	12	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001198602	8	Screw #8 x 3/8	
4	1001258416	2	Frame Cover	
5	8798820001	AR	Sealant	

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FIGURE 4-9. BODY SIDE DOOR INSTALLATION (PAINTED)



ART_1001197635

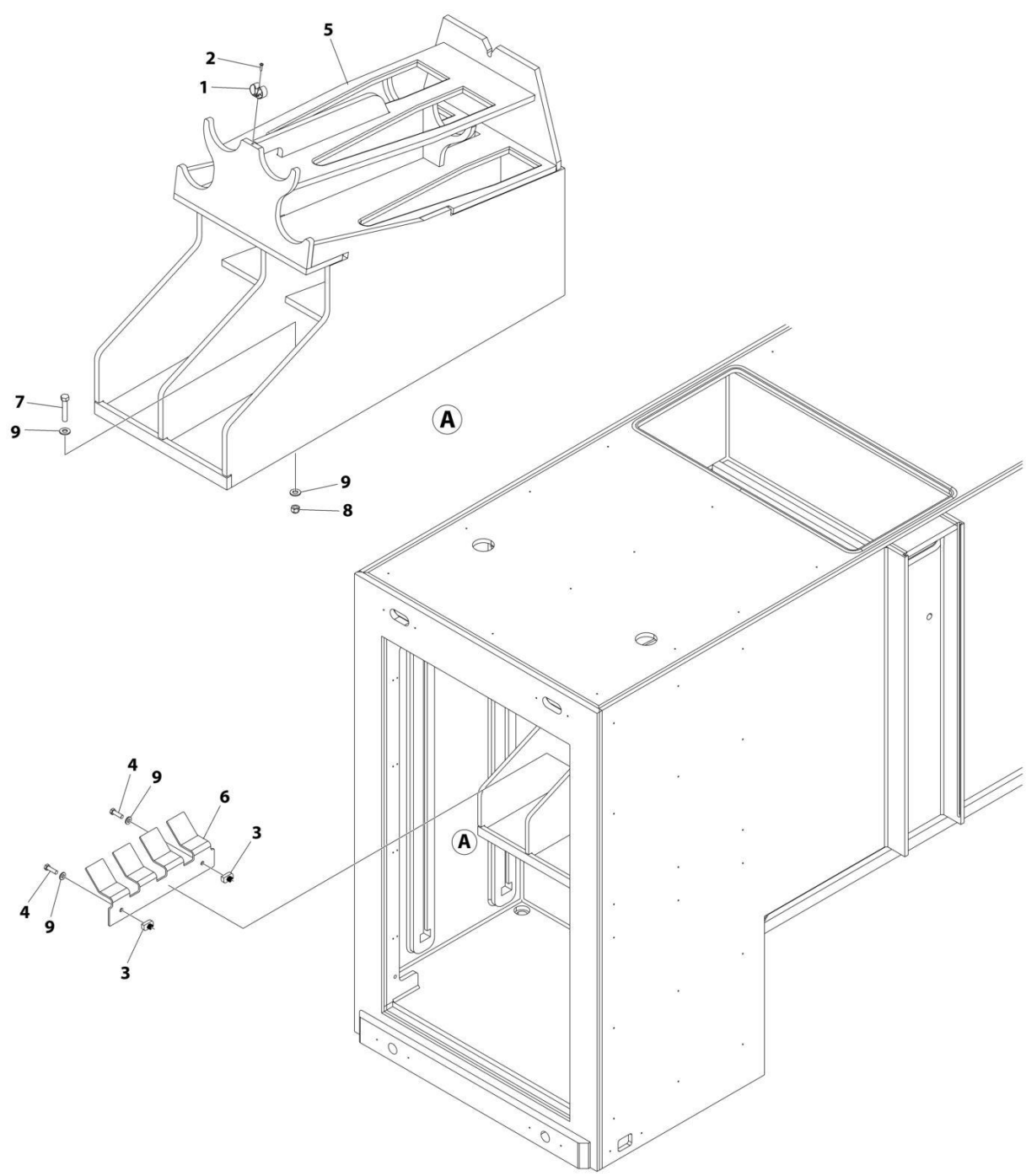
SECTION 4 - BODY

FIGURE 4-9. BODY SIDE DOOR INSTALLATION (PAINTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197635	Ref	Door Installation, Rear (Painted)	A
1	1001192658	36	Screw #10 x 1/2	
2	1001195257	48	Screw 1/4 x 1/2	
3	1001197159	2	Door	
4	1001197160	2	Door	
5	1001197161	2	Door	
6	1001198602	34	Screw #8 x 3/8	
7	8798820001	AR	Sealant	

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FIGURE 4-10. BUS ARM STORAGE INSTALLATION



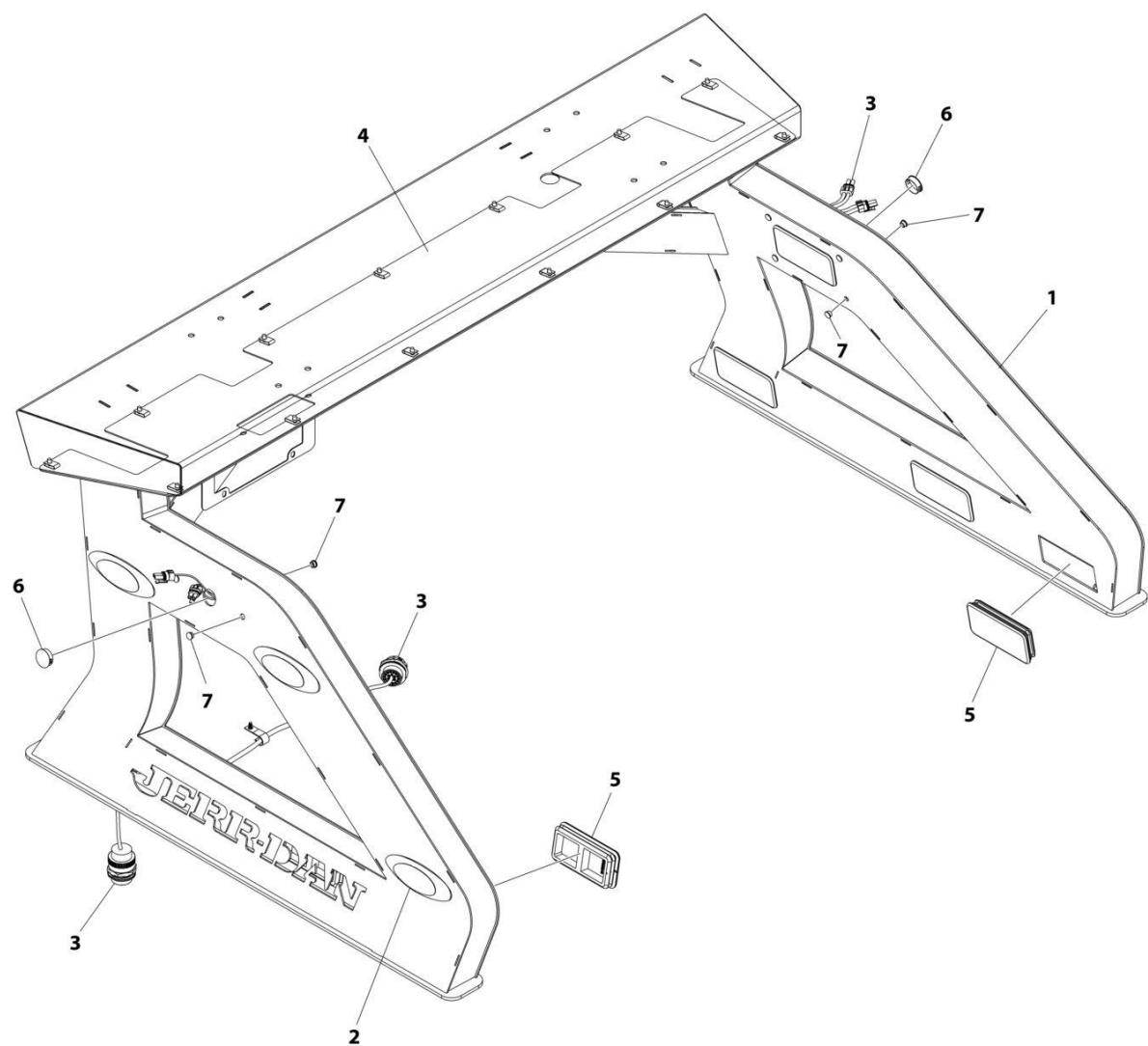
ART_1001265033

FIGURE 4-10. BUS ARM STORAGE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001265033	Ref	SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW	A
1	1380135	1	Clip	
2	3900339	1	Screw #6 x 1/2	
3	1001166644	2	Nut 3/8	
4	1001169080	2	Capscrew 3/8 x 1-1/4	
5	1001192287	1	Storage	
6	1001207624	1	Bracket	
7	7115161650	4	Capscrew 3/8 x 2	
8	7660162601	4	Nut 3/8	
9	7950160143	10	Washer 3/8	

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FIGURE 4-11. PYLON INSTALLATION (34IN)



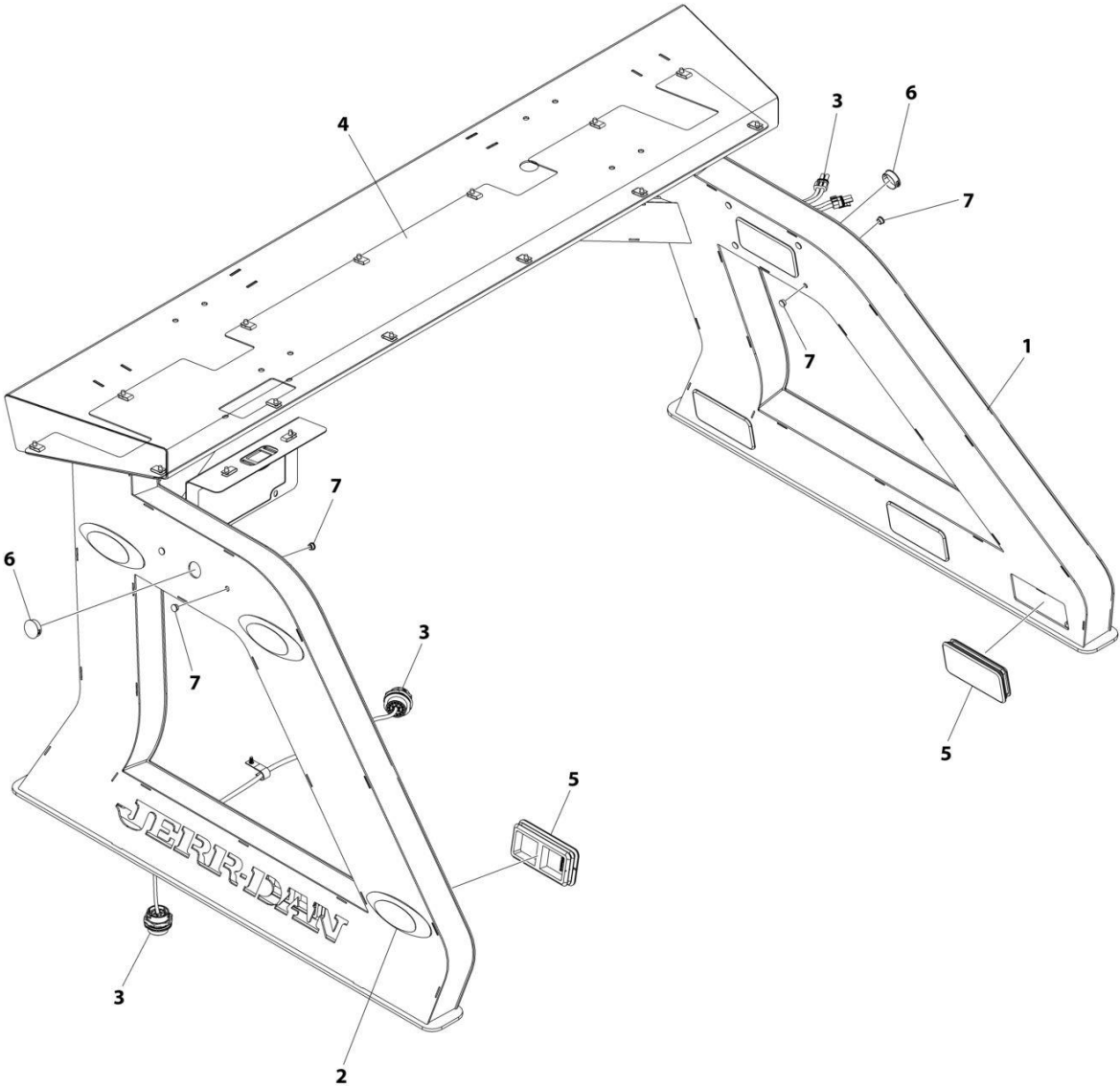
ART_1001228888

FIGURE 4-11. PYLON INSTALLATION (34IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228888	Ref	PYLON INSTALLATION (34IN)	A
1	1001228805	1	Support	
2	1001207488	1	Marker Lights Installation - Pylon (See Separate Breakdown in ELECTRICAL Section)	
3	1001215020	1	Pylon Electrical Installation (See Separate Breakdown in ELECTRICAL Section)	
4	1001214252	1	Pylon Cover Installation	
5	7701000048	8	Plug	
6	7701000049	2	Plug	
7	7701000056	12	Plug	

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FIGURE 4-12. PYLON INSTALLATION (39IN)



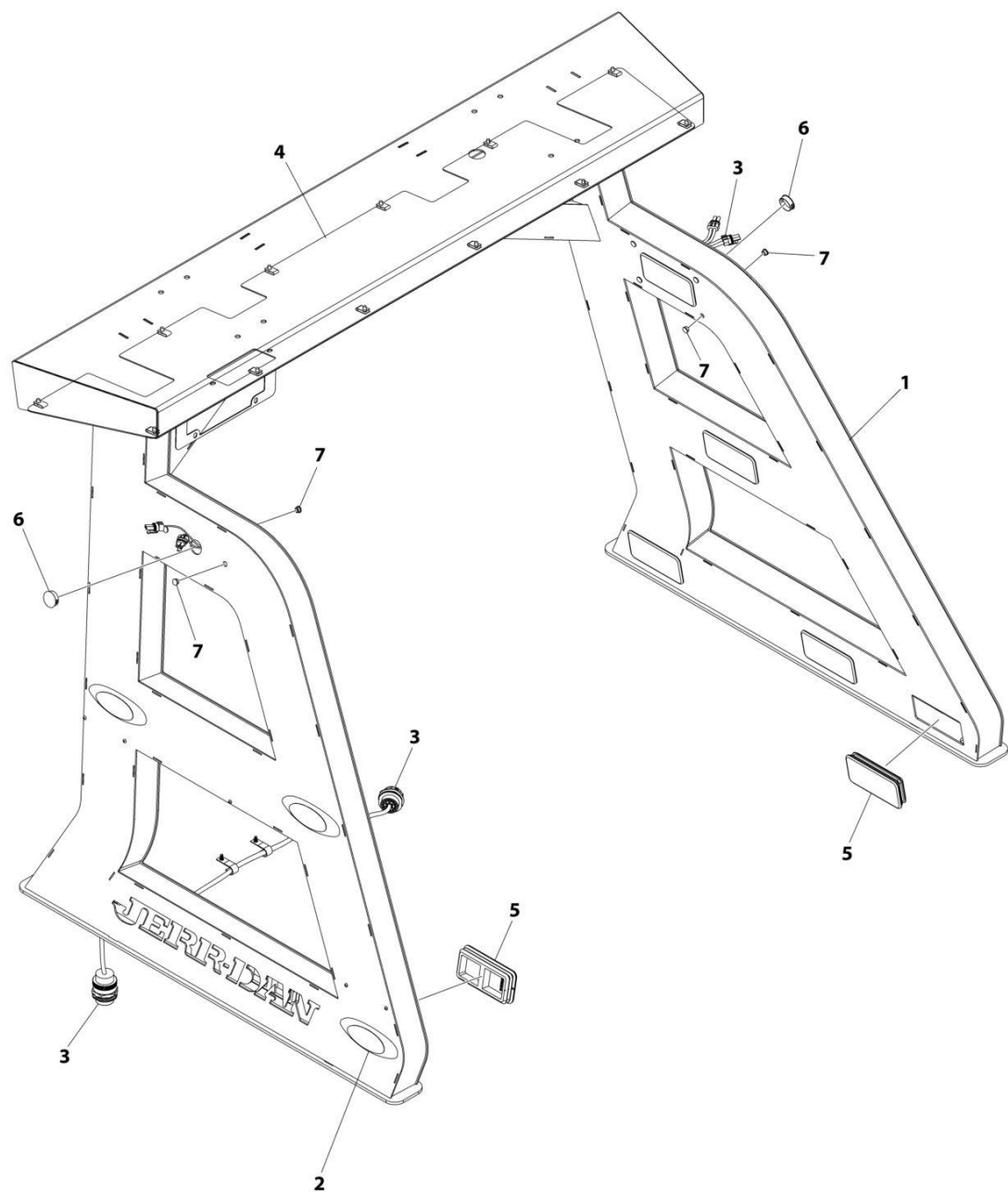
ART_1001228889

FIGURE 4-12. PYLON INSTALLATION (39IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228889	Ref	PYLON INSTALLATION (39IN)	A
1	1001228818	1	Support	
2	1001207488	1	Marker Lights Installation - Pylon (See Separate Breakdown in ELECTRICAL Section)	
3	1001215020	1	Pylon Electrical Installation (See Separate Breakdown in ELECTRICAL Section)	
4	1001214262	1	Pylon Cover Installation (See Separate Breakdown in this Section)	
5	7701000048	8	Plug	
6	7701000049	2	Plug	
7	7701000056	12	Plug	

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FIGURE 4-13. PYLON INSTALLATION (57IN)



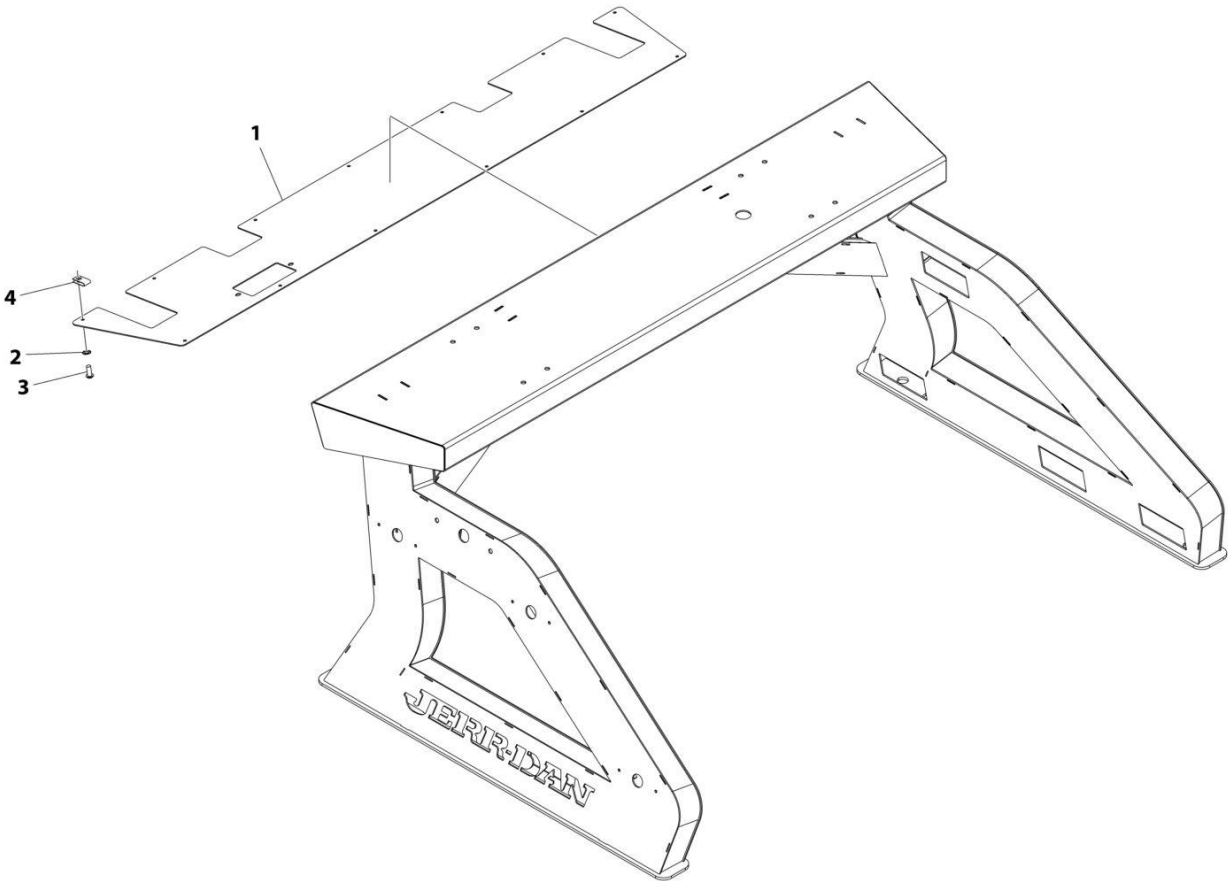
ART_1001228890

FIGURE 4-13. PYLON INSTALLATION (57IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228890	Ref	PYLON INSTALLATION (57IN)	A
1	1001228824	1	Support	
2	1001207488	1	Marker Lights Installation - Pylon (See Separate Breakdown in ELECTRICAL Section)	
3	1001215034	1	Pylon Electrical Installation (See Separate Breakdown in ELECTRICAL Section)	
4	1001214973	1	Pylon Cover Installation	
5	7701000048	10	Plug	
6	7701000049	2	Plug	
7	7701000056	12	Plug	

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FIGURE 4-14. PYLON COVER INSTALLATION (34IN)



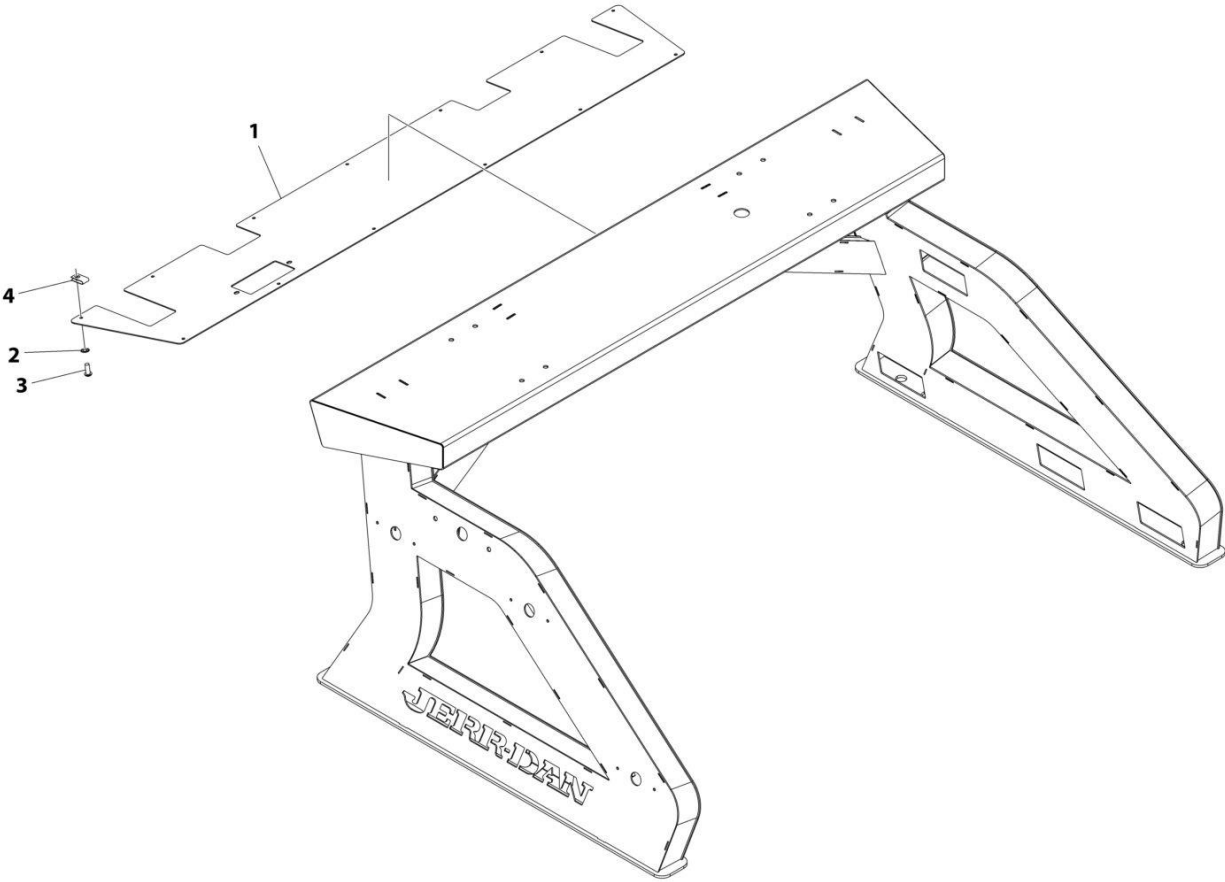
ART_1001214252

FIGURE 4-14. PYLON COVER INSTALLATION (34IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214252	Ref	PYLON COVER INSTALLATION (34IN)	B
1	1001213093	1	Cover	
2	1001143686	13	Star Washer 1/4	
3	7114140518	13	Screw 1/4 x 5/8	
4	7661000019	13	U-Nut 1/4	

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FIGURE 4-15. PYLON COVER INSTALLATION (39IN)



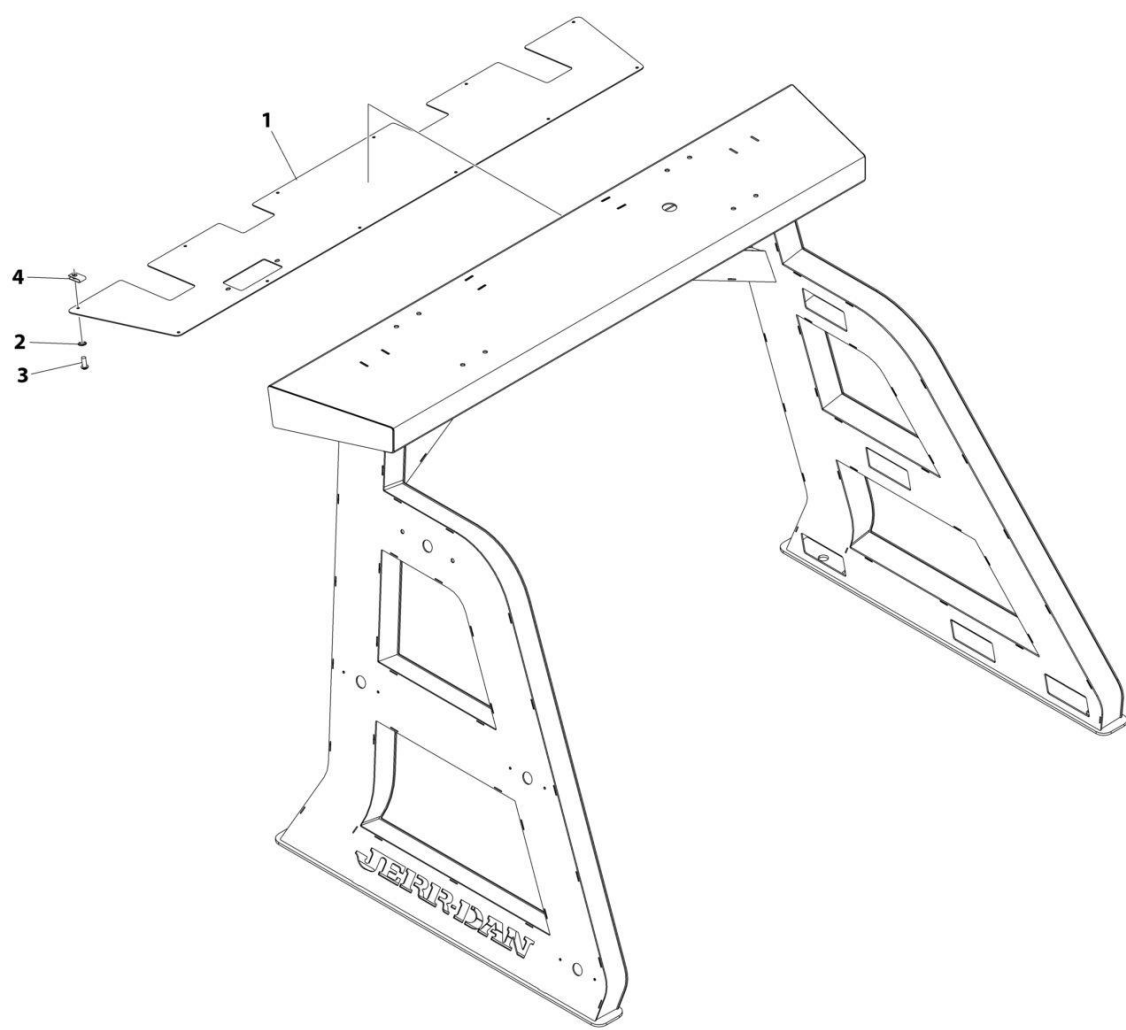
ART_1001214262

FIGURE 4-15. PYLON COVER INSTALLATION (39IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214262	Ref	PYLON COVER INSTALLATION (39IN)	B
1	1001213522	1	Cover	
2	1001143686	13	Star Washer 1/4	
3	7114140518	13	Screw 1/4 x 5/8	
4	7661000019	13	U-Nut 1/4	

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FIGURE 4-16. PYLON COVER INSTALLATION (57IN)



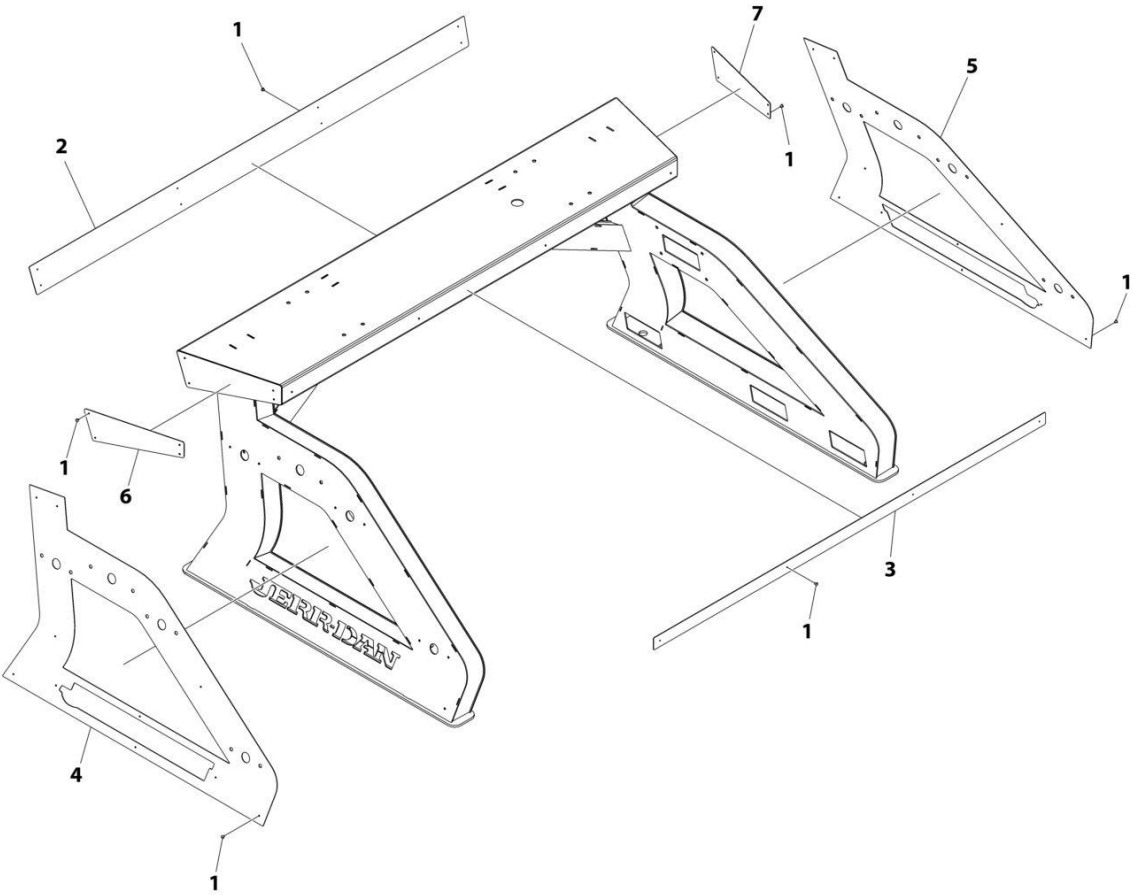
ART_1001214973

FIGURE 4-16. PYLON COVER INSTALLATION (57IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214973	Ref	PYLON COVER INSTALLATION (57IN)	B
1	1001214590	1	Cover	
2	1001143686	12	Star Washer 1/4	
3	7114140518	12	Screw 1/4 x 5/8	
4	7661000019	12	U-Nut 1/4	

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FIGURE 4-17. PYLON DRESS-UP KIT - BRUSHED SS (34IN)



ART_1001228895

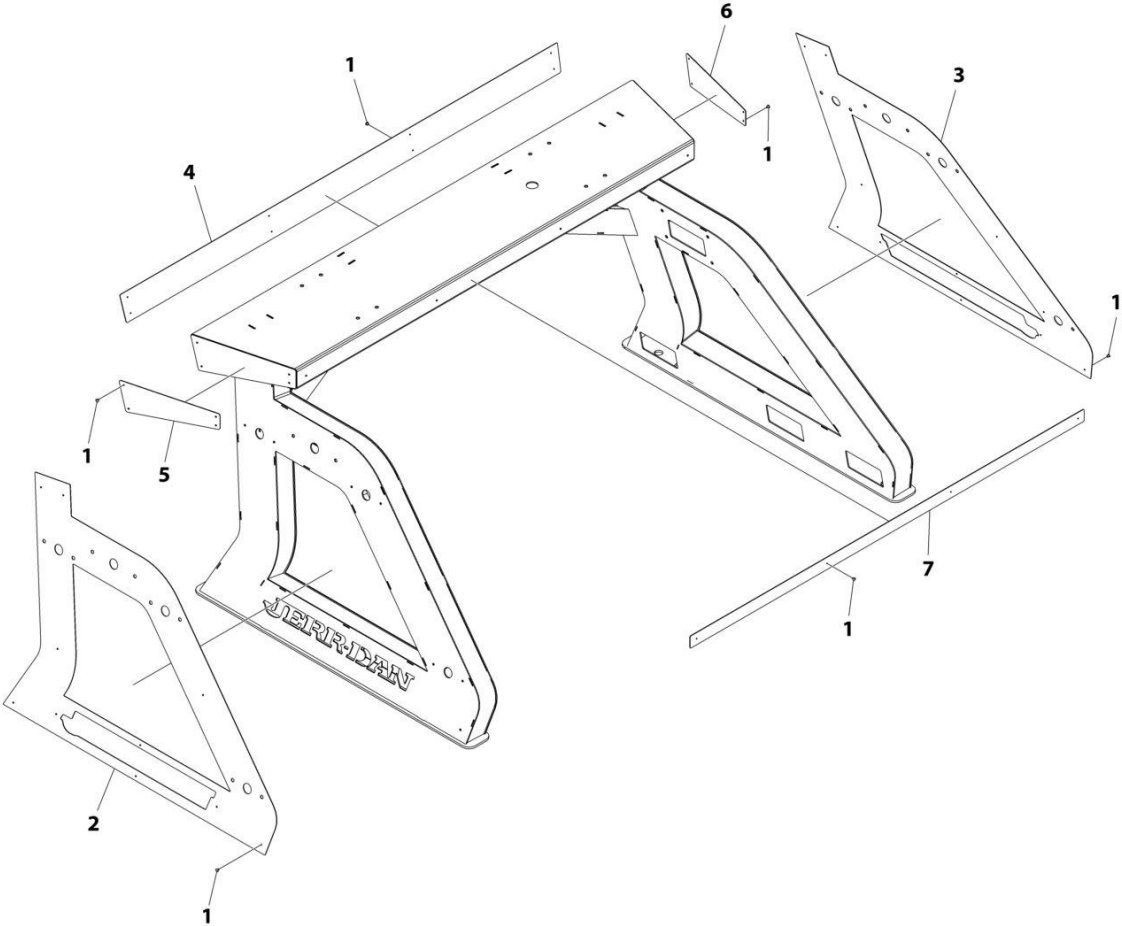
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FIGURE 4-17. PYLON DRESS-UP KIT - BRUSHED SS (34IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228895	Ref	PYLON DRESS-UP KIT - BRUSHED SS (34IN)	B
1	1001156424	46	Rivet	
2	1001220169	1	Cover (Front)	
3	1001220234	1	Cover (Top Back)	
4	1001228901	1	Cover (LH)	
5	1001228902	1	Cover (RH)	
6	1001220352	1	Cover (Side LH)	
7	1001220353	1	Cover (Side RH)	

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FIGURE 4-18. PYLON DRESS-UP KIT - BRUSHED SS (39IN)



ART_1001228898

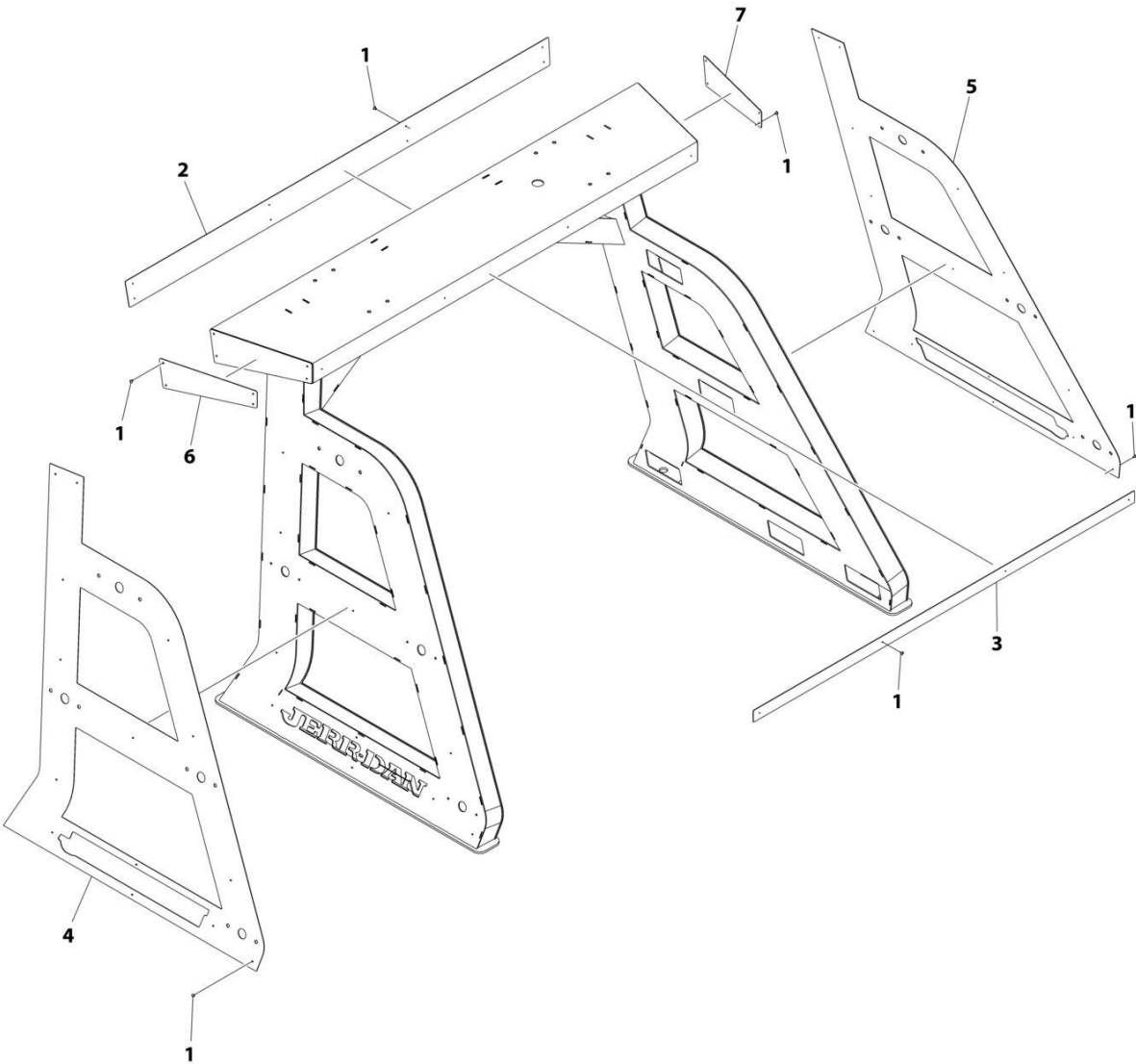
SECTION 4 - BODY

FIGURE 4-18. PYLON DRESS-UP KIT - BRUSHED SS (39IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228898	Ref	PYLON DRESS-UP KIT - BRUSHED SS (39IN)	B
1	1001156424	48	Rivet	
2	1001228905	1	Cover (LH)	
3	1001228906	1	Cover (RH)	
4	1001220169	1	Cover (Front)	
5	1001220170	1	Cover (Side LH)	
6	1001220171	1	Cover (Side RH)	
7	1001220234	1	Cover (Top Back)	

SECTION 4 - BODY

FIGURE 4-19. PYLON DRESS-UP KIT - BRUSHED SS (57IN)



ART_1001220186

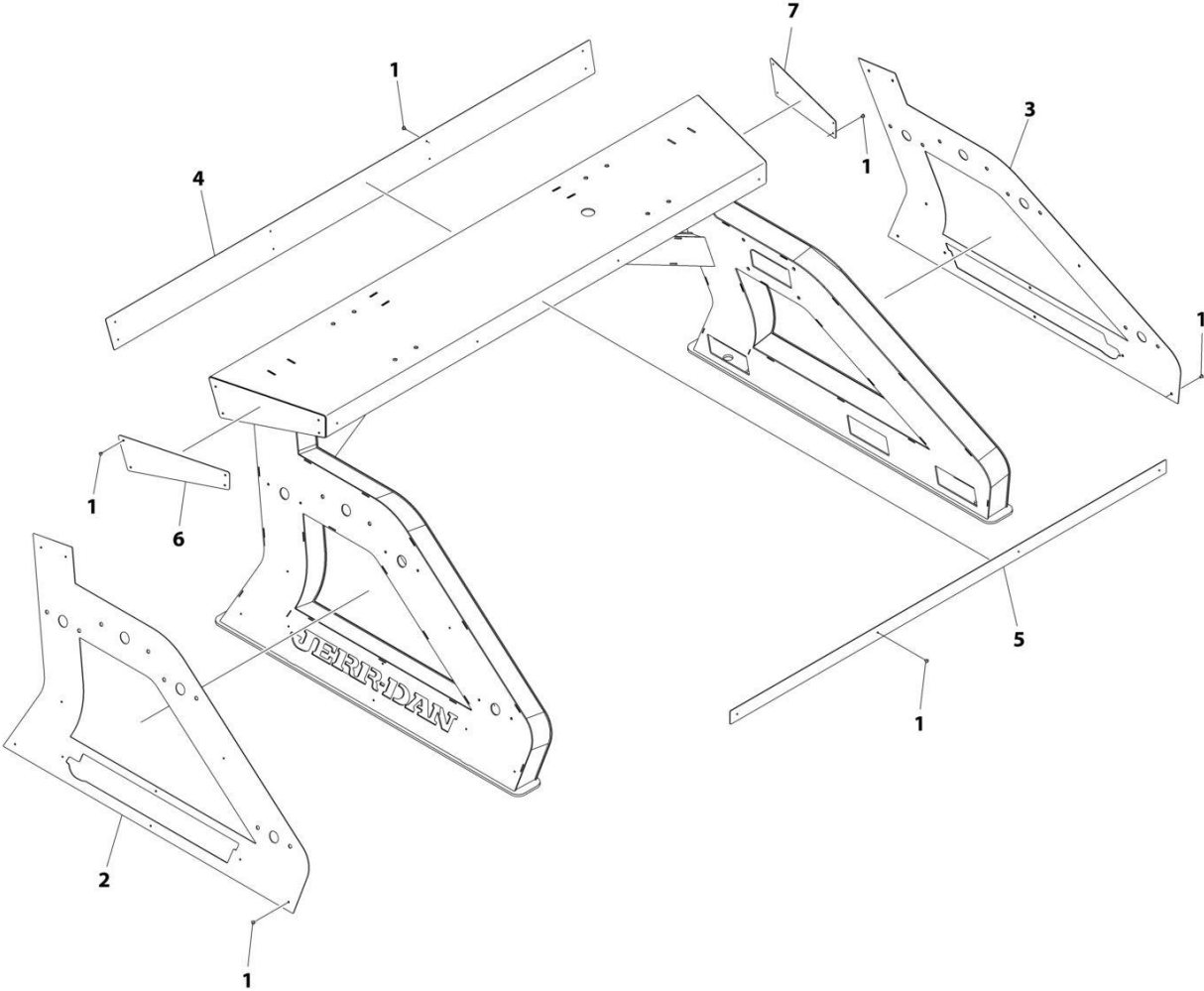
SECTION 4 - BODY

FIGURE 4-19. PYLON DRESS-UP KIT - BRUSHED SS (57IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001220186	Ref	PYLON DRESS-UP KIT - BRUSHED SS (57IN)	C
1	1001156424	58	Rivet	
2	1001220169	1	Cover (Front)	
3	1001220234	1	Cover (Top Back)	
4	1001220350	1	Cover (LH)	
5	1001220351	1	Cover (RH)	
6	1001220354	1	Cover (Side LH)	
7	1001220355	1	Cover (Side RH)	

SECTION 4 - BODY

FIGURE 4-20. PYLON DRESS-UP KIT - POLISHED SS (34IN)



ART_1001228897

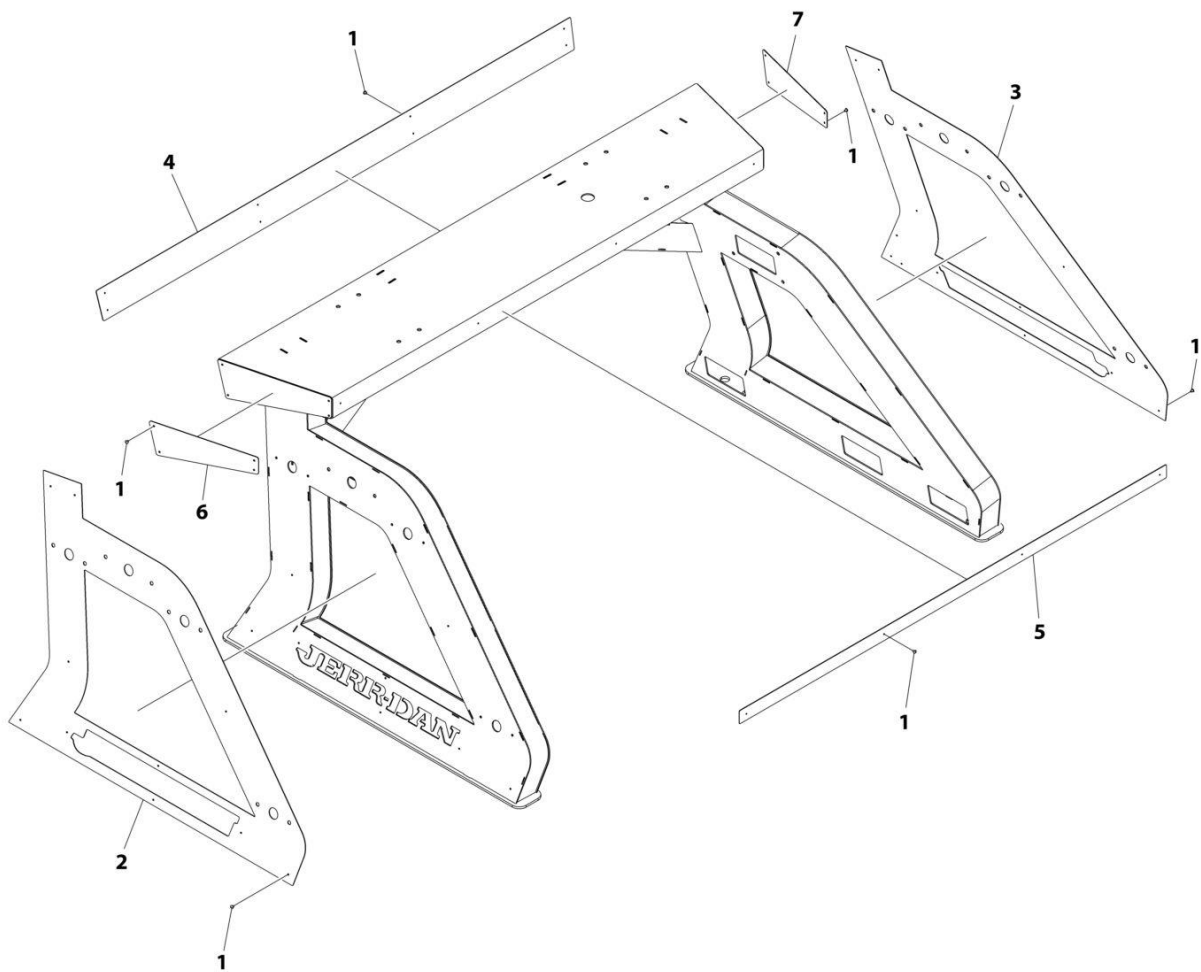
SECTION 4 - BODY

FIGURE 4-20. PYLON DRESS-UP KIT - POLISHED SS (34IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228897	Ref	PYLON DRESS-UP KIT - POLISHED SS (34IN)	A
1	1001156424	46	Rivet	
2	1001228903	1	Cover (LH)	
3	1001228904	1	Cover (RH)	
4	1001220369	1	Cover (Front)	
5	1001220370	1	Cover (Back)	
6	1001220371	1	Cover (Side LH)	
7	1001220372	1	Cover (Side RH)	

SECTION 4 - BODY

FIGURE 4-21. PYLON DRESS-UP KIT - POLISHED SS (39IN)



ART_1001228899

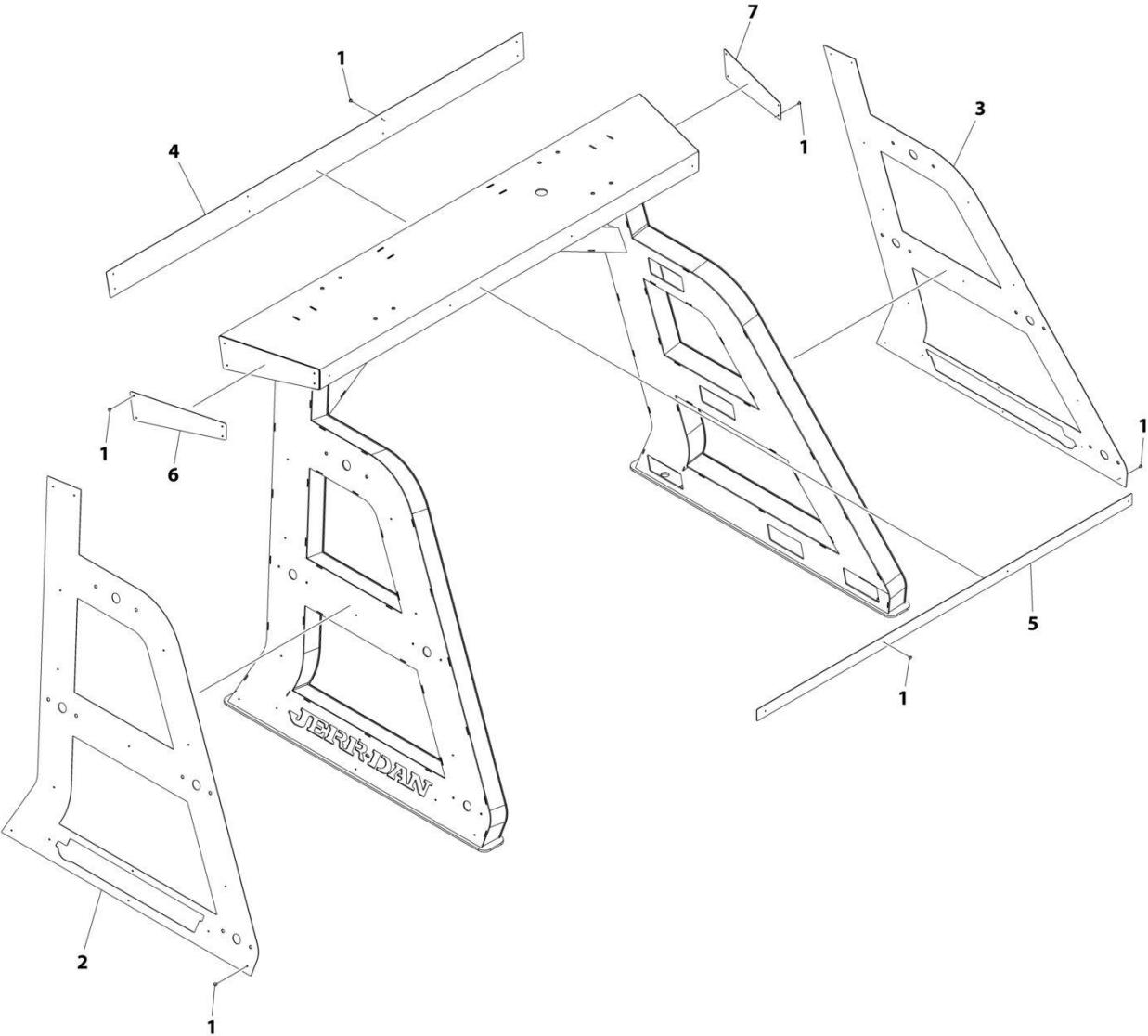
SECTION 4 - BODY

FIGURE 4-21. PYLON DRESS-UP KIT - POLISHED SS (39IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228899	Ref	PYLON DRESS-UP KIT - POLISHED SS (39IN)	A
1	1001156424	48	Rivet	
2	1001228907	1	Cover (LH)	
3	1001228908	1	Cover (RH)	
4	1001220369	1	Cover (Front)	
5	1001220370	1	Cover (Back)	
6	1001220373	1	Cover (Side LH)	
7	1001220374	1	Cover (Side RH)	

SECTION 4 - BODY

FIGURE 4-22. PYLON DRESS-UP KIT - POLISHED SS (57IN)



ART_1001220348

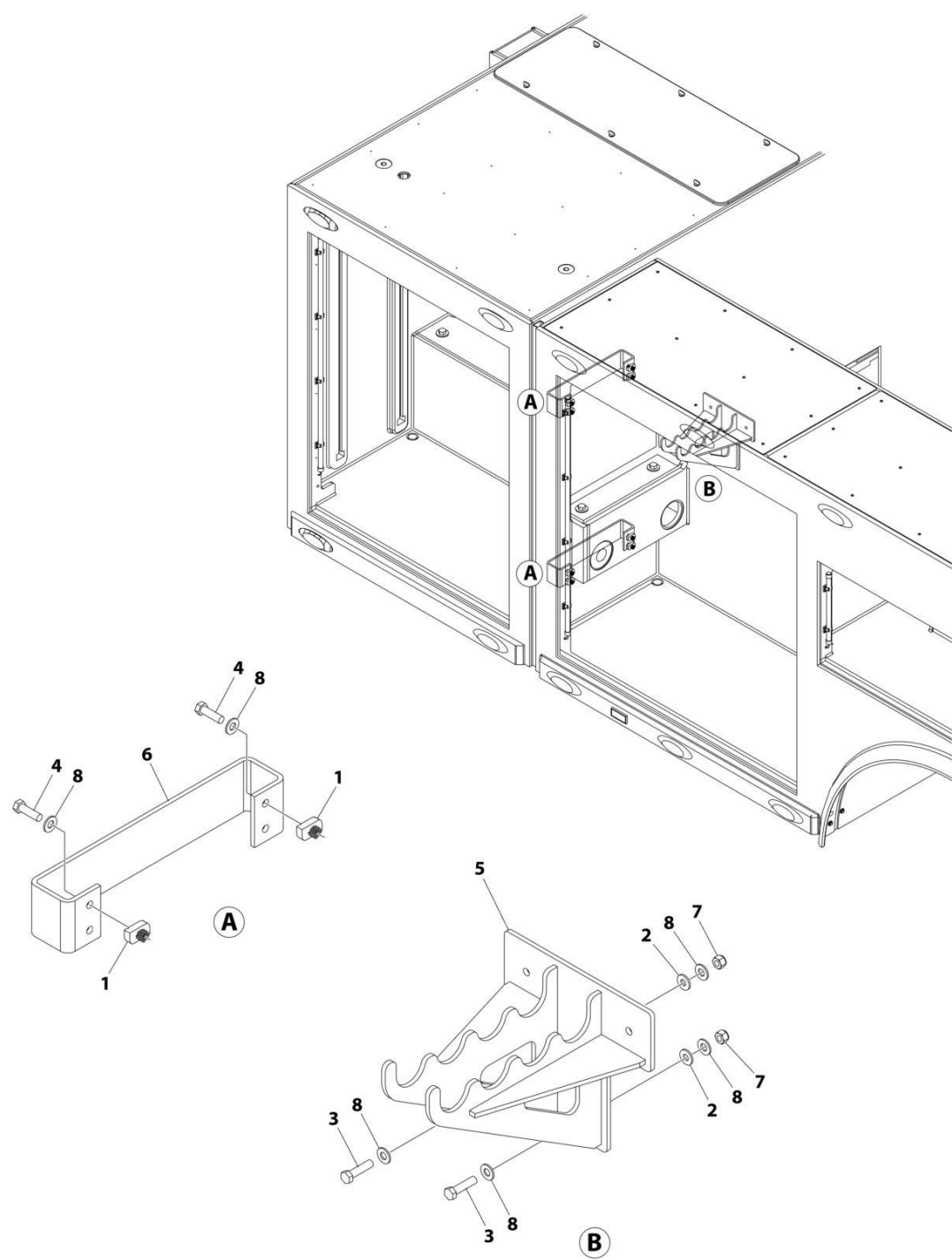
SECTION 4 - BODY

FIGURE 4-22. PYLON DRESS-UP KIT - POLISHED SS (57IN)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001220348	Ref	PYLON DRESS-UP KIT - POLISHED SS (57IN)	B
1	1001156424	58	Rivet	
2	1001220367	1	Cover (LH)	
3	1001220368	1	Cover (RH)	
4	1001220369	1	Cover (Front)	
5	1001220370	1	Cover (Back)	
6	1001220375	1	Cover (Side LH)	
7	1001220376	1	Cover (Side RH)	

SECTION 4 - BODY

FIGURE 4-23. CHIAN RACK INSTALLATION



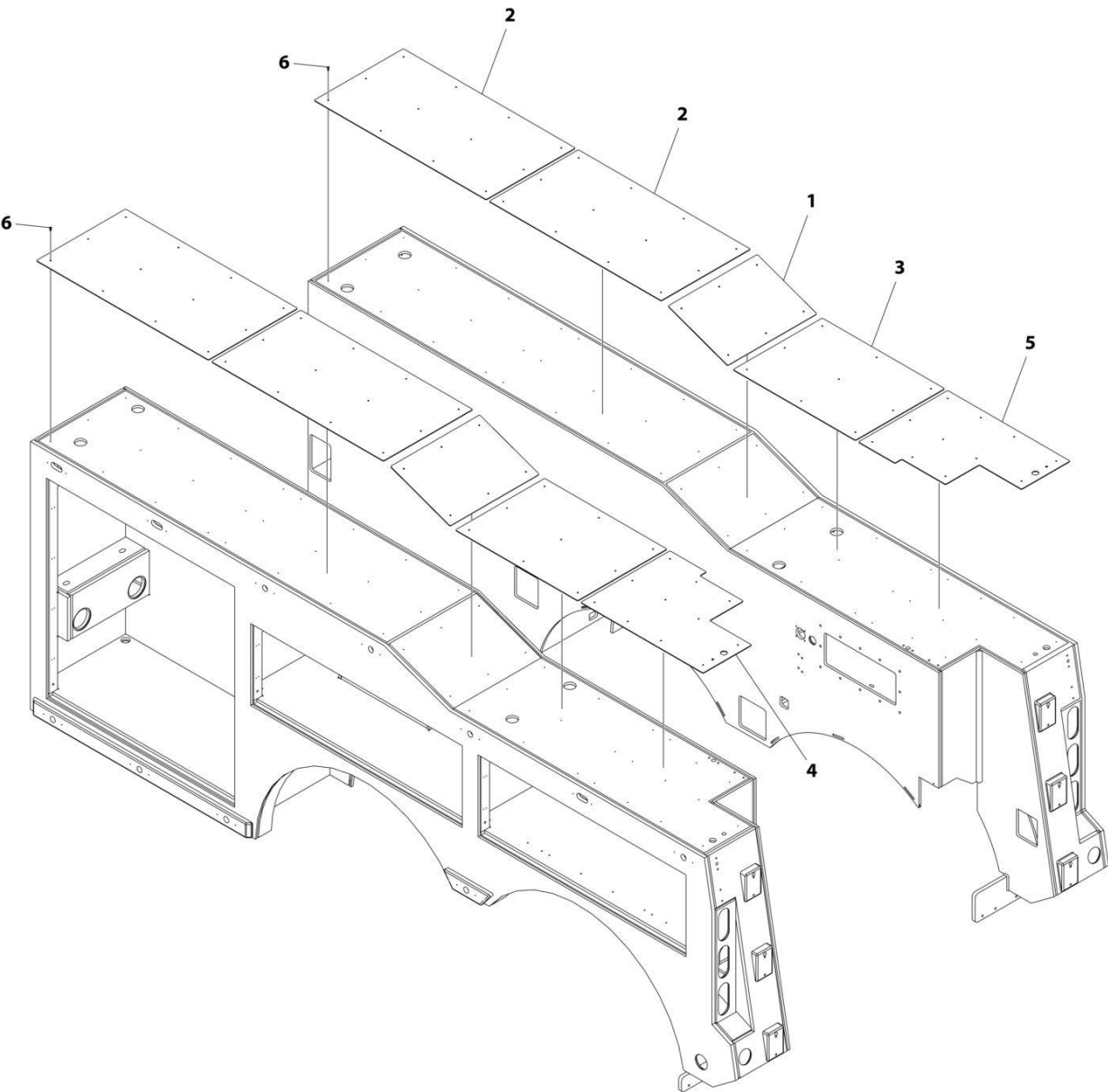
ART_1001264835

FIGURE 4-23. CHIAN RACK INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264835	Ref	CHAIN RACK INSTALLATION	A
1	1001166644	8	Nut 3/8	
2	1001166974	2	Washer 3/8	
3	1001168993	2	Capscrew 3/8 x 1-1/2	
4	1001169080	8	Capscrew 3/8 x 1-1/4	
5	1001182853	1	Support	
6	1001189776	2	Plate	
7	7660162601	2	Nut 3/8	
8	7950160143	12	Washer 3/8	

SECTION 4 - BODY

FIGURE 4-24. DIAMOND PLATE INSTALLAITON (TOP OF BODY)



ART_1001254929

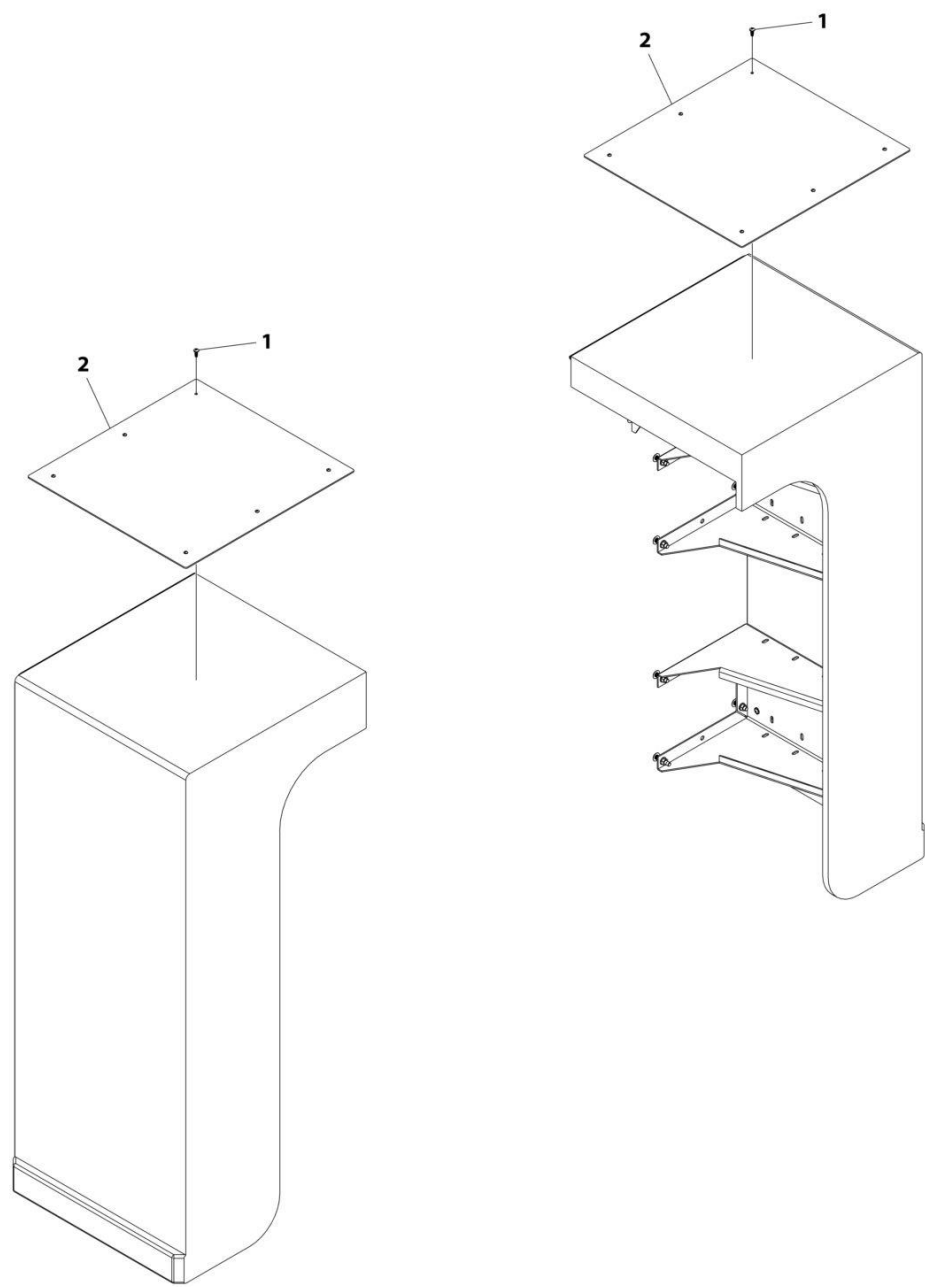
SECTION 4 - BODY

FIGURE 4-24. DIAMOND PLATE INSTALLATION (TOP OF BODY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254929	Ref	DIAMOND PLATE INSTALLATION (TOP OF BODY)	C
1	1001186725	2	Plate	
2	1001186726	4	Plate	
3	1001186727	2	Plate	
4	1001253462	1	Plate	
5	1001253463	1	Plate	
6	1001192958	100	Screw #10 x 1/2	

SECTION 4 - BODY

FIGURE 4-25. DIAMOND PLATE INSTALLATION (TOP OF 24IN FILLER BOX)



ART_1001245742

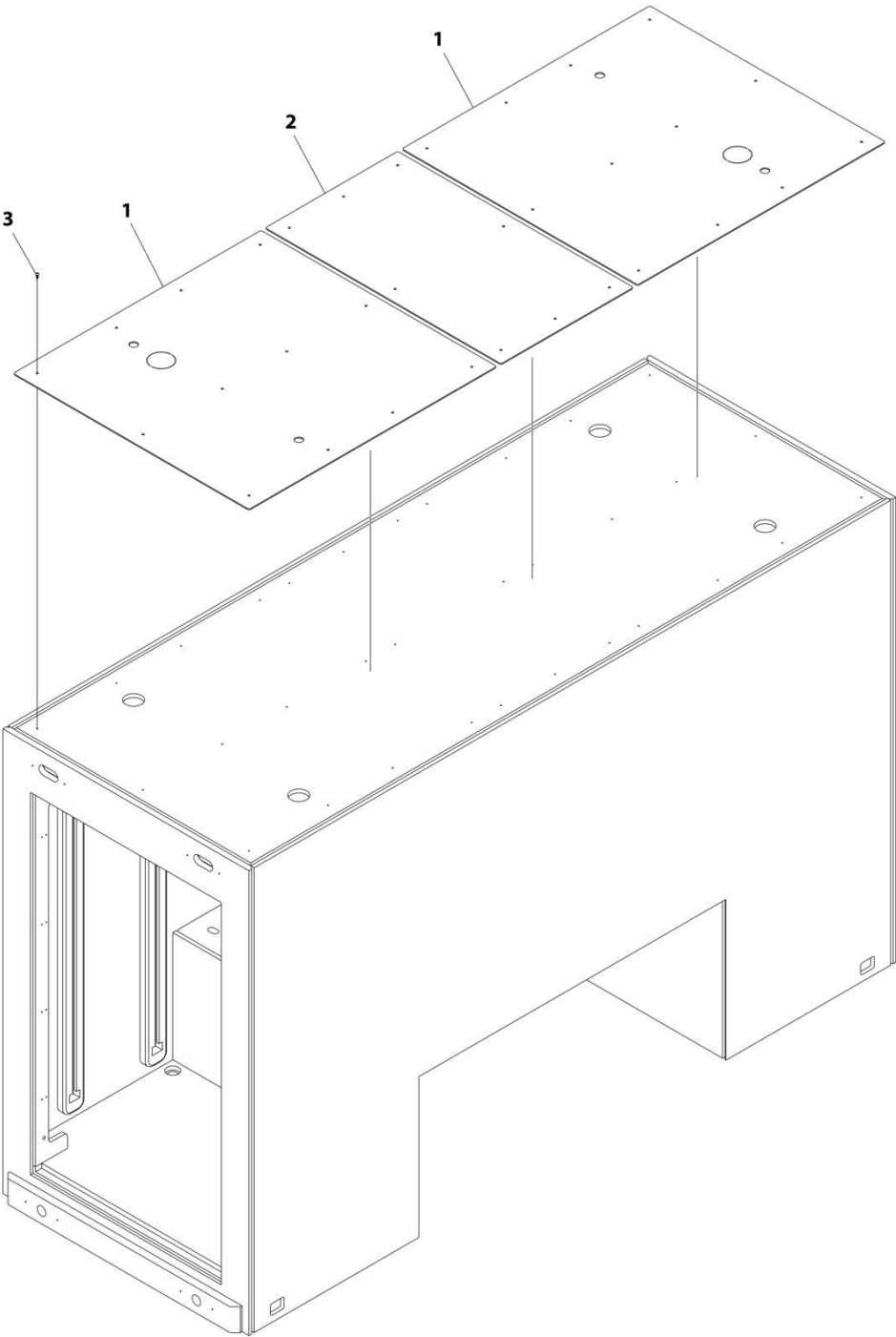
SECTION 4 - BODY

FIGURE 4-25. DIAMOND PLATE INSTALLATION (TOP OF 24IN FILLER BOX)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001245742	Ref	DIAMOND PLATE INSTALLATION (TOP OF 24IN FILLER BOX)	A
1	1001192958	12	Screw #10 x 1/2	
2	1001245740	2	Plate	

SECTION 4 - BODY

FIGURE 4-26. DIAMOND PLATE INSTALLATION - TUNNEL (36IN & 37IN WITH BATTERY)



ART_1001255679

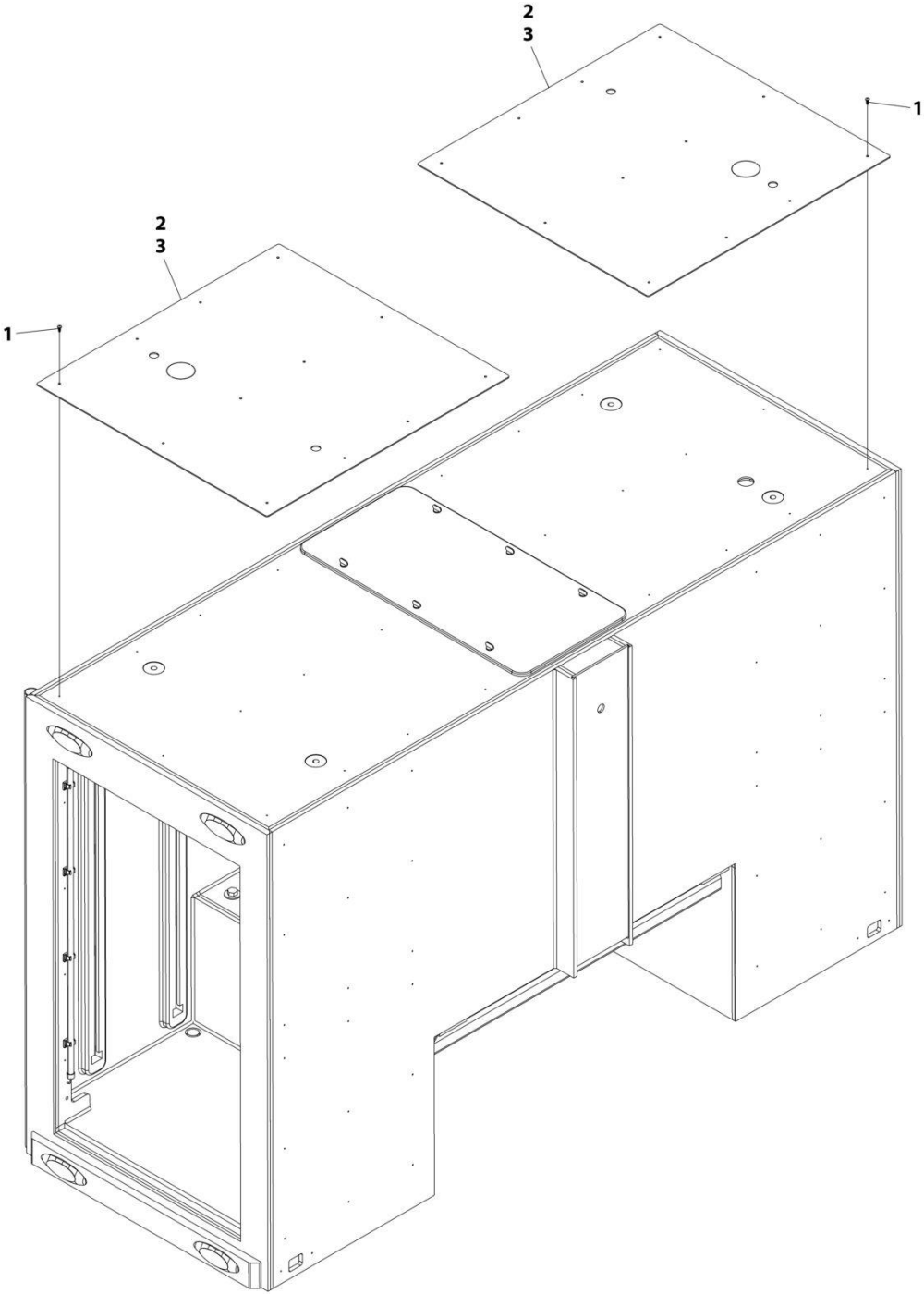
SECTION 4 - BODY

FIGURE 4-26. DIAMOND PLATE INSTALLATION - TUNNEL (36IN & 37IN WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255679	Ref	DIAMOND PLATE INSTALLATION - TUNNEL (36IN & 37IN WITH BATTERY)	A
1	1001253601	2	Plate	
2	1001253747	1	Plate	
3	1001192958	32	Screw #10 x 1/2	

SECTION 4 - BODY

FIGURE 4-27. DIAMOND PLATE INSTALLATION - TUNNEL (39IN WITH BATTERY)



ART_1001255379

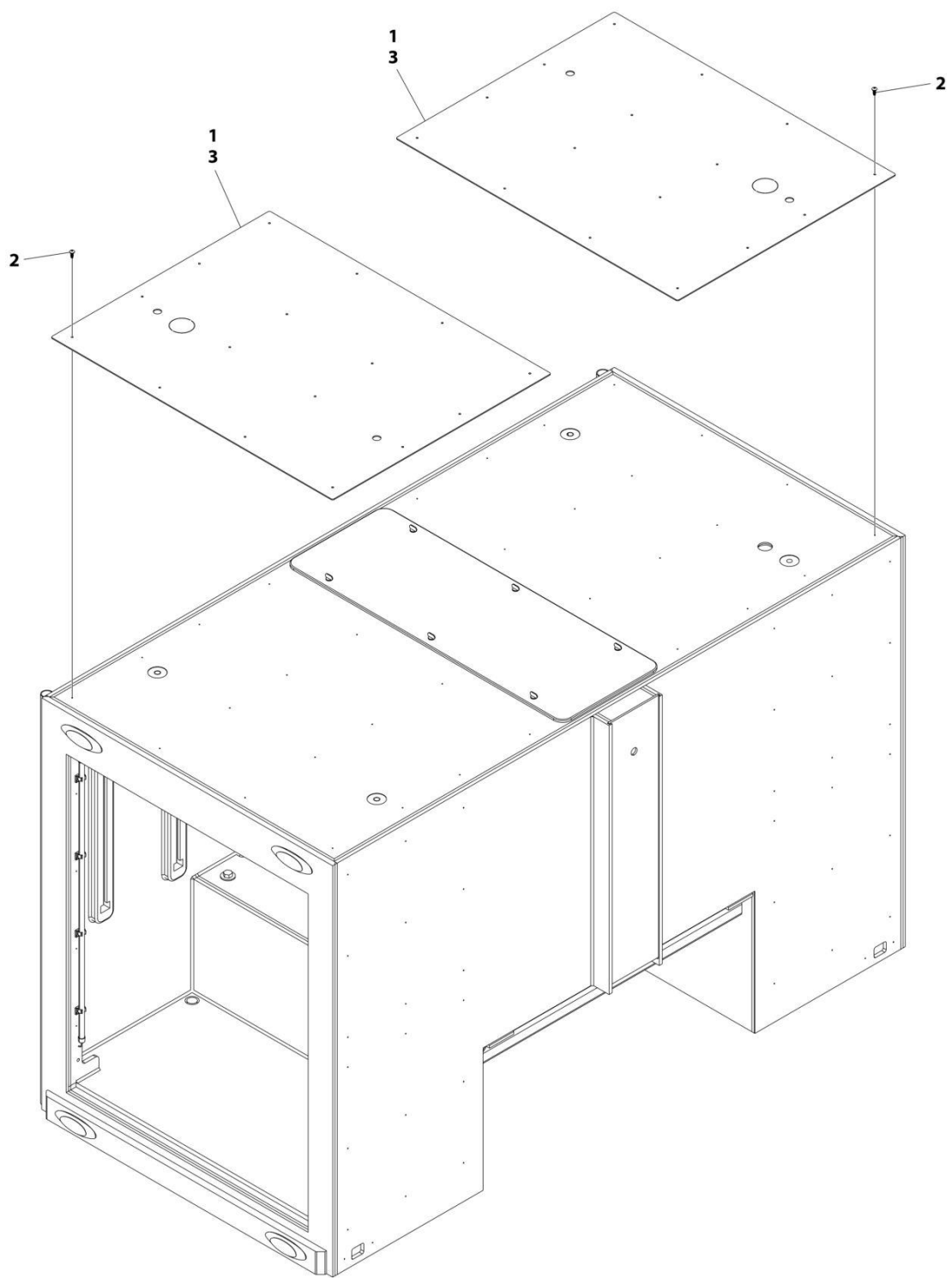
SECTION 4 - BODY

FIGURE 4-27. DIAMOND PLATE INSTALLATION - TUNNEL (39IN WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255379	Ref	DIAMOND PLATE INSTALLATION - TUNNEL (39IN WITH BATTERY)	A
1	1001253601	2	Plate	
2	1001192958	24	Screw #10 x 1/2	
3	8798820001	AR	Sealant	

SECTION 4 - BODY

FIGURE 4-28. DIAMOND PLATE INSTALLATION - TUNNEL (51IN BATTERY)



ART_1001255380

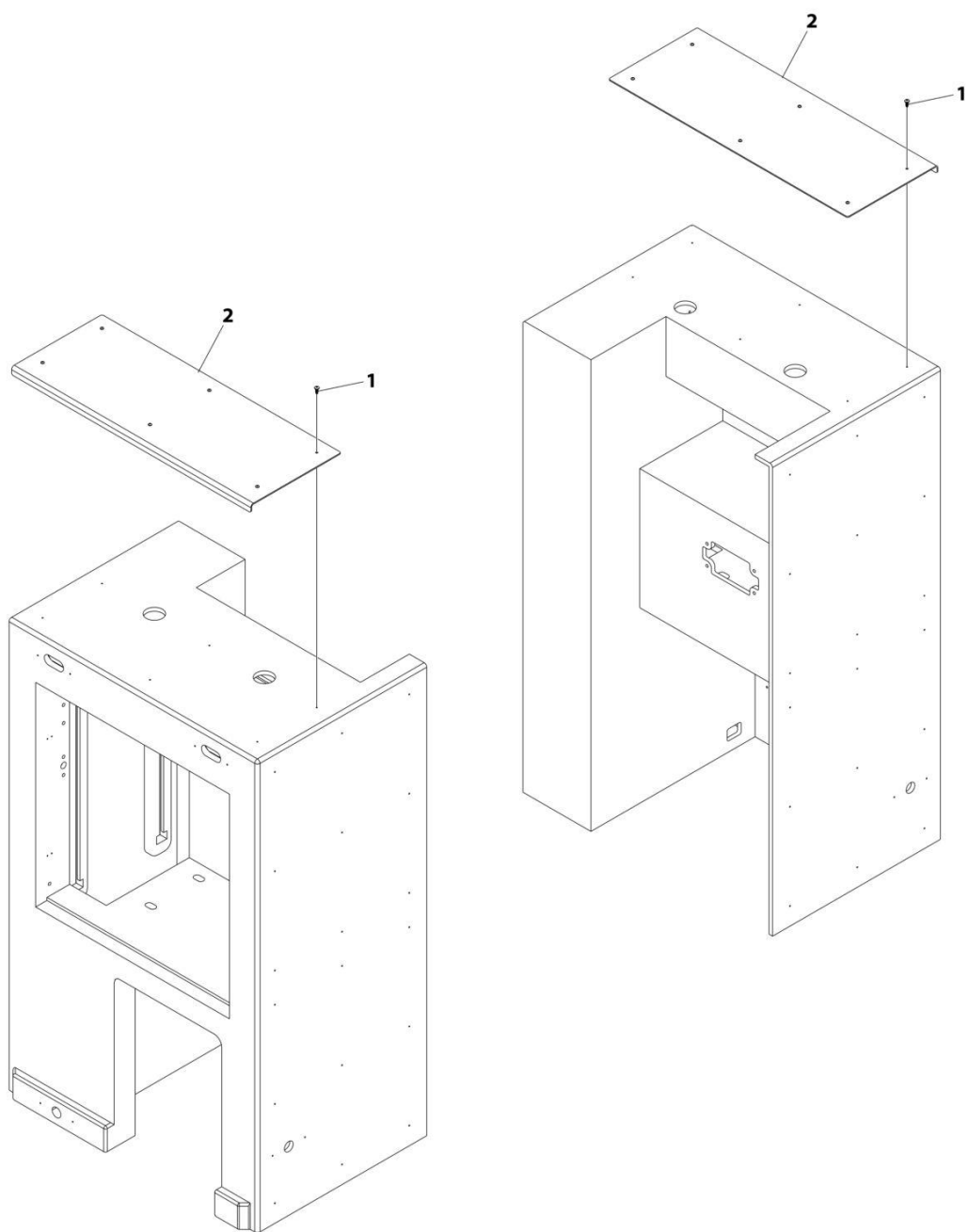
SECTION 4 - BODY

FIGURE 4-28. DIAMOND PLATE INSTALLATION - TUNNEL (51IN BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255380	Ref	Tunnel Diamond, 51IN Bat	A
2	1001253602	2	Plate	
3	1001192958	32	Screw #10 x 1/2	
4	8798820001	AR	Sealant	

SECTION 4 - BODY

FIGURE 4-29. DIAMOND PLATE INSTALLATION (TOP OF SRS TOOLBOX)



ART_1001258511

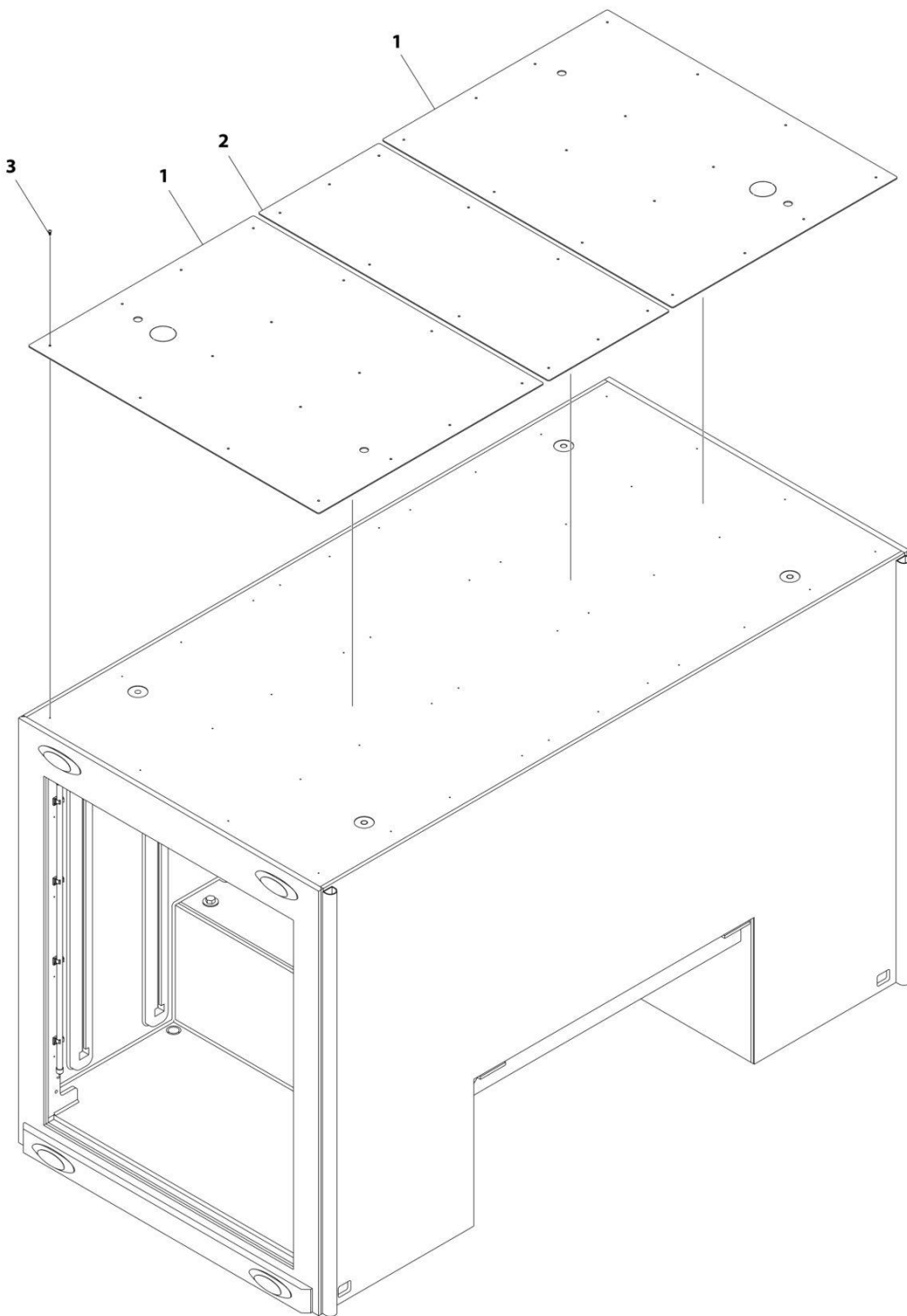
SECTION 4 - BODY

FIGURE 4-29. DIAMOND PLATE INSTALLATION (TOP OF SRS TOOLBOX)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258511	Ref	DIAMOND PLATE INSTALLATION (TOP)	A
1	1001192958	12	Screw #10 x 1/2	
2	1001258518	2	Plate	

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FIGURE 4-30. DIAMOND PLATE INSTALLATION - TUNNEL (48IN & 49IN TUNNELS)



ART_1001255674

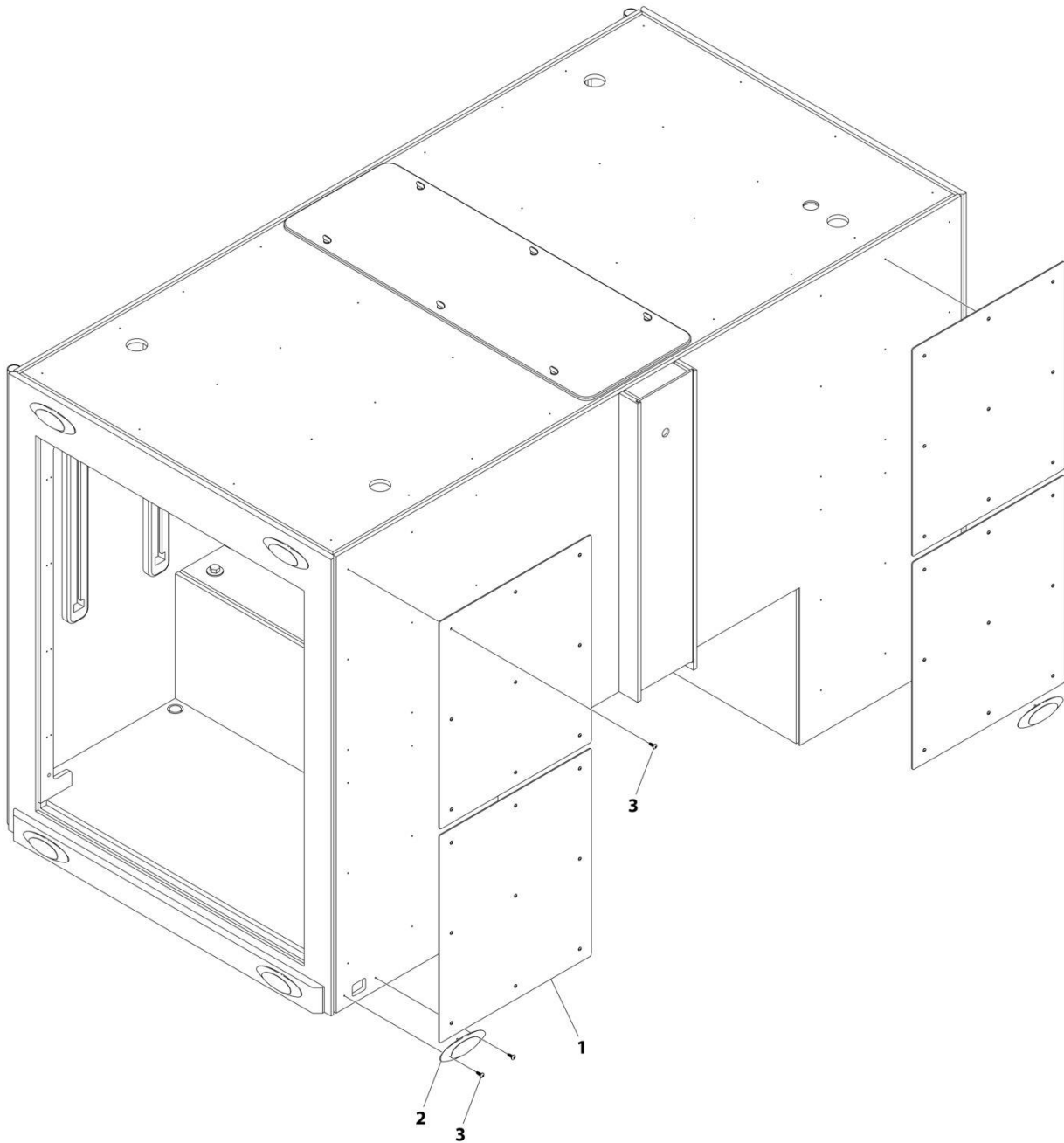
SECTION 4 - BODY

FIGURE 4-30. DIAMOND PLATE INSTALLATION - TUNNEL (48IN & 49IN TUNNELS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255674	Ref	DIAMOND PLATE INSTALLATION - TUNNEL (48IN & 49IN TUNNELS)	A
1	1001253602	2	Plate	
2	1001253746	1	Plate	
3	1001192958	42	Screw #10 x 1/2	

SECTION 4 - BODY

FIGURE 4-31. DIAMOND PLATE INSTALLATION WITH MARKER (FRONT OF TUNNEL)



ART_1001255378

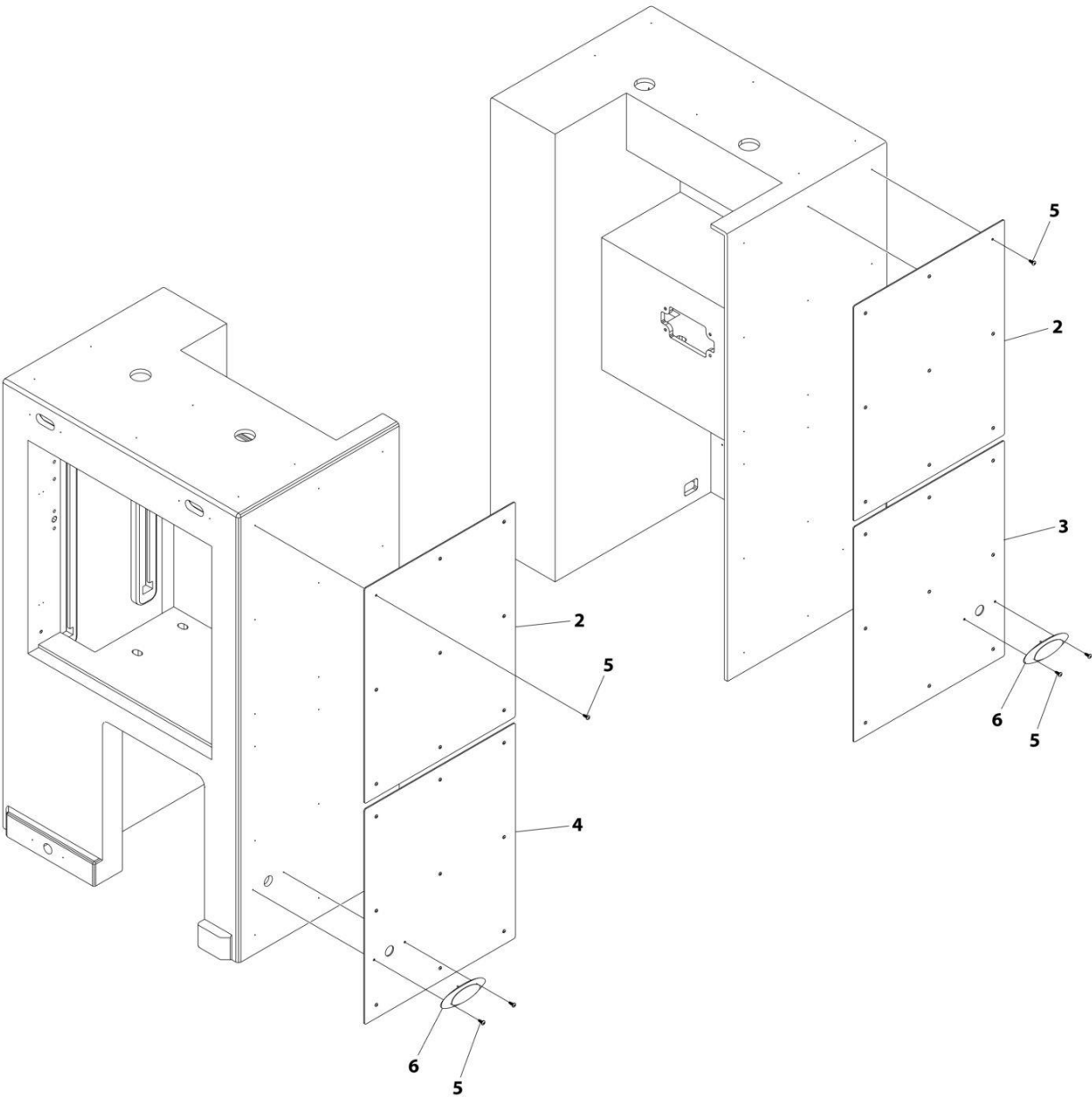
SECTION 4 - BODY

FIGURE 4-31. DIAMOND PLATE INSTALLATION WITH MARKER (FRONT OF TUNNEL)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255378	Ref	DIAMOND PLATE INSTALLATION WITH MARKER (FRONT OF TUNNEL)	A
1	1001253745	4	Plate	
2	7590000358	2	Light	
3	1001192958	40	Screw #10 x 1/2	

SECTION 4 - BODY

FIGURE 4-32. DIAMOND PLATE INSTALLATION WITH MARKER (FRONT OF TUNNEL WITH SRS)



ART_1001199405

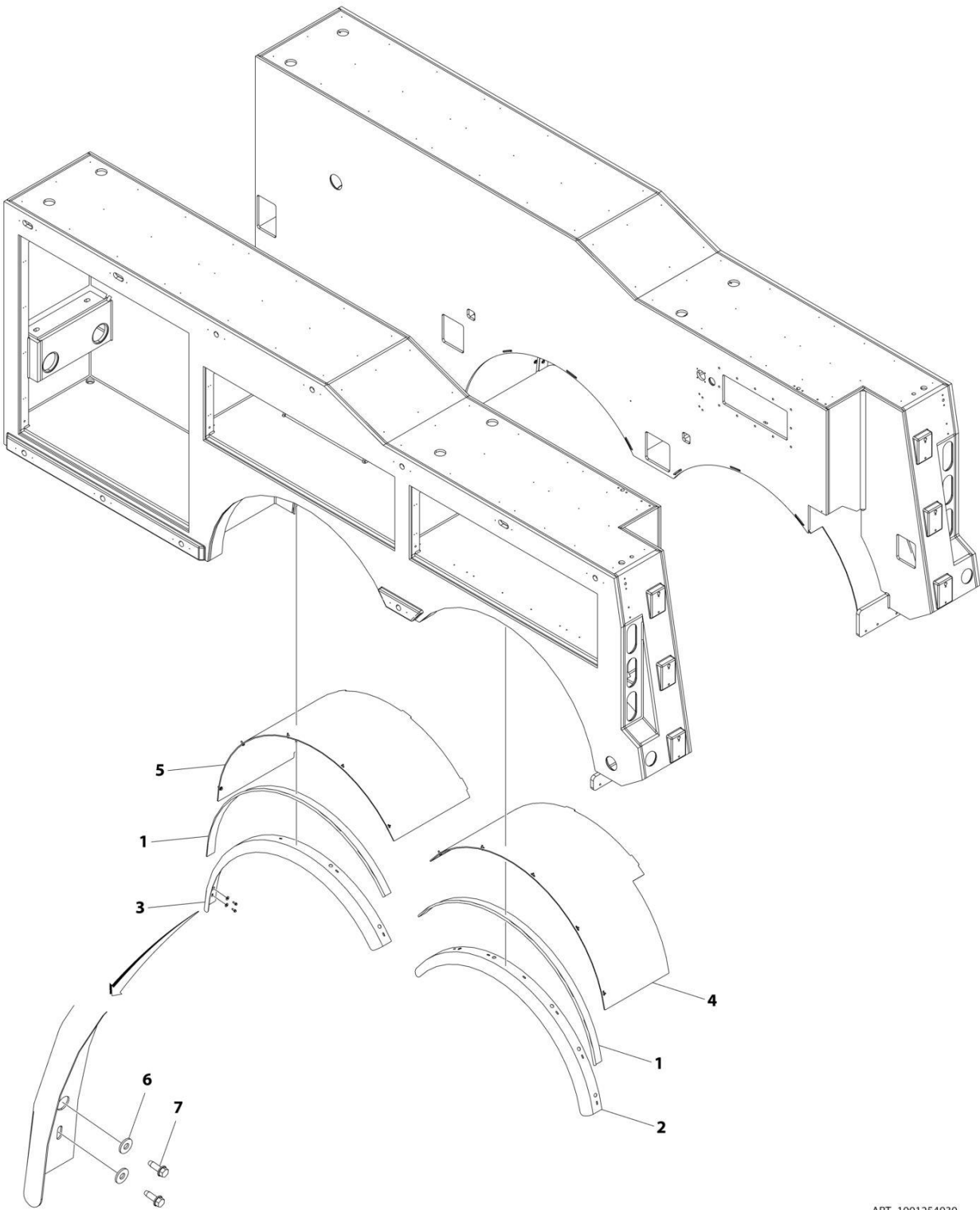
SECTION 4 - BODY

FIGURE 4-32. DIAMOND PLATE INSTALLATION WITH MARKER (FRONT OF TUNNEL WITH SRS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199405	Ref	DIAMOND PLATE INSTALLATION WITH MARKER	D
2	1001189507	2	SRS Box Front	
3	1001189508	1	SRS Box LH	
4	1001189510	1	SRS Box RH	
5	1001192958	40	Screw #10 x 1/2	
6	7590000358	2	Light	

SECTION 4 - BODY

FIGURE 4-33. FENDER FLARE AND LINER INSTALLATION



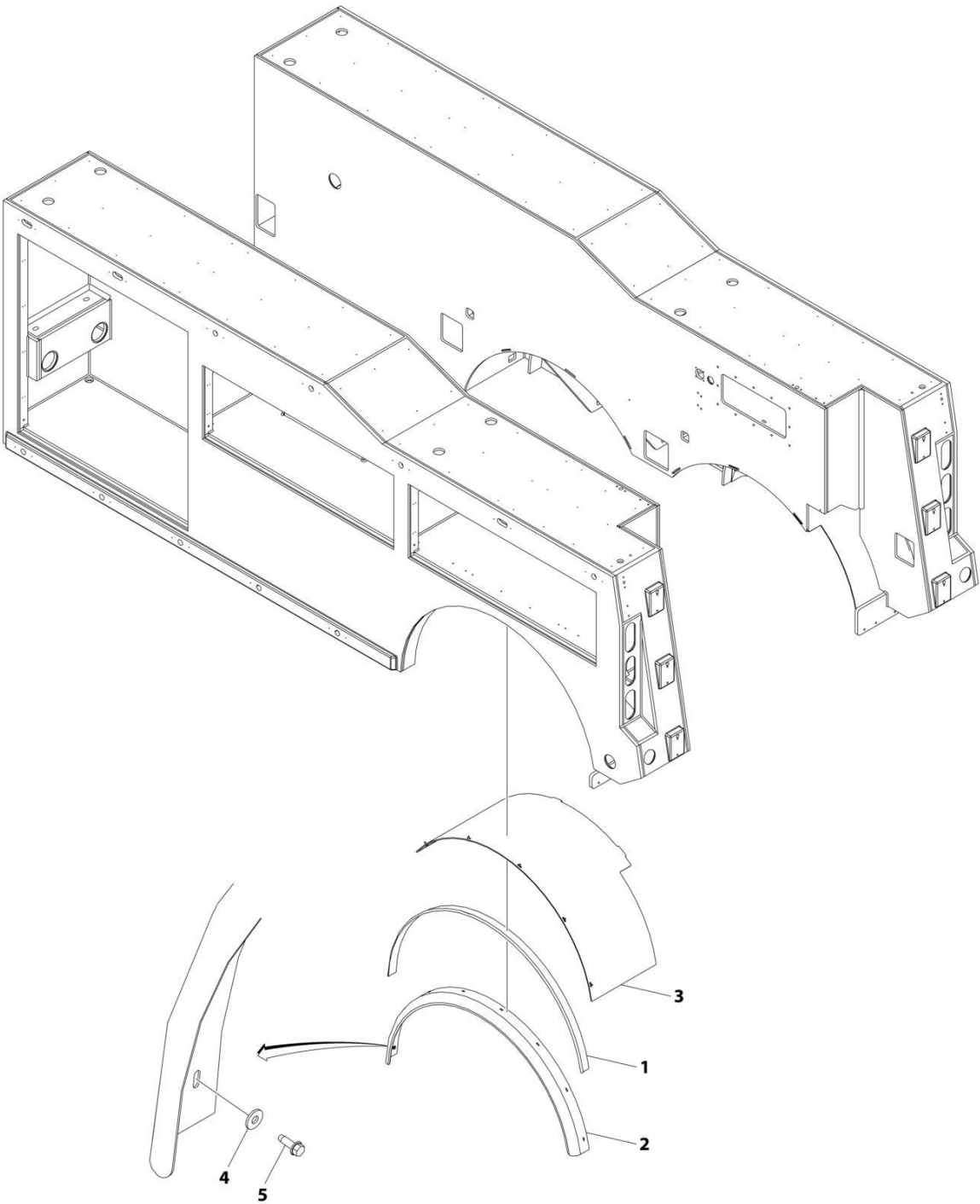
ART_1001254930

FIGURE 4-33. FENDER FLARE AND LINER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254930	Ref	Fender Flare and Liner Installation	B
1	1001253744	23 ft	Fender, Mould	
2	1001163358	2	Fender, Rear	
3	1001186584	2	Fender, Front	
4	1001253791	2	Liner, Rear	
5	1001253792	2	Liner, Front	
6	7950140163	44	Washer 1/4	
7	7790141251	44	Screw 1/4 x 3/4	

SECTION 4 - BODY

FIGURE 4-34. FENDER FLARE AND LINER INSTALLATION



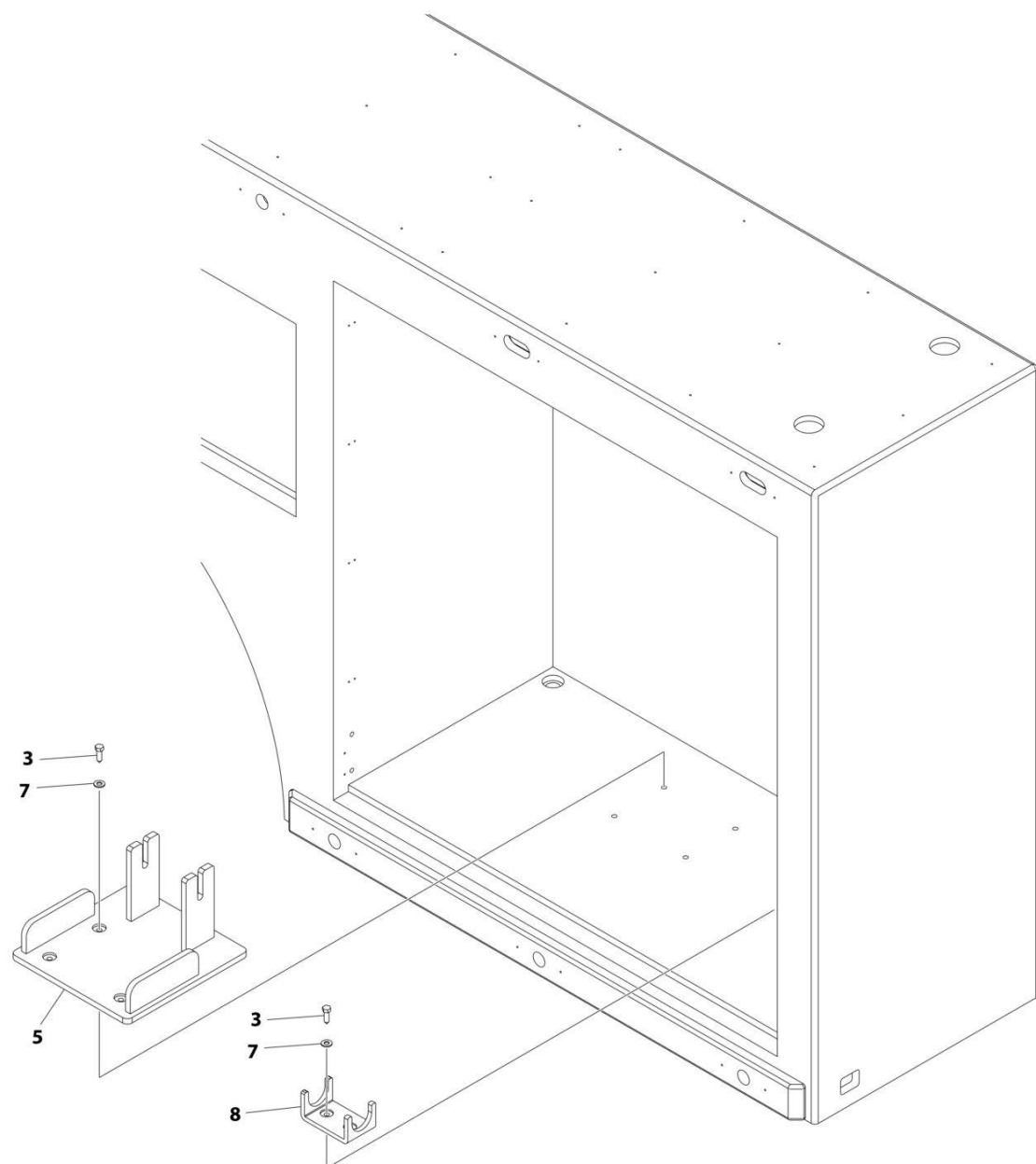
ART_1001255297

FIGURE 4-34. FENDER FLARE AND LINER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255297	Ref	Fender Flare and Liner Installation	B
1	1001253744	14	Fender, Mould	
2	1001253686	2	Fender, Rear	
3	1001253791	2	Liner, Rear	
4	7950140163	24	Washer 1/4	
5	7790141251	24	Screw 1/4 x 3/4	

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FIGURE 4-35. FIFTH WHEEL STORAGE INSTALLATION



ART_1001195942

FIGURE 4-35. FIFTH WHEEL STORAGE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195942	Ref	Fifth Wheel Storage Installation	C
3	1001168545	6	Screw 3/8 x 1-1/4	
5	1001190568	1	Bracket	
7	7950160143	6	Washer 3/8	
8	1001191810	1	Bracket	

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25T. INT HD JFB Wrecker



ART_1001248216

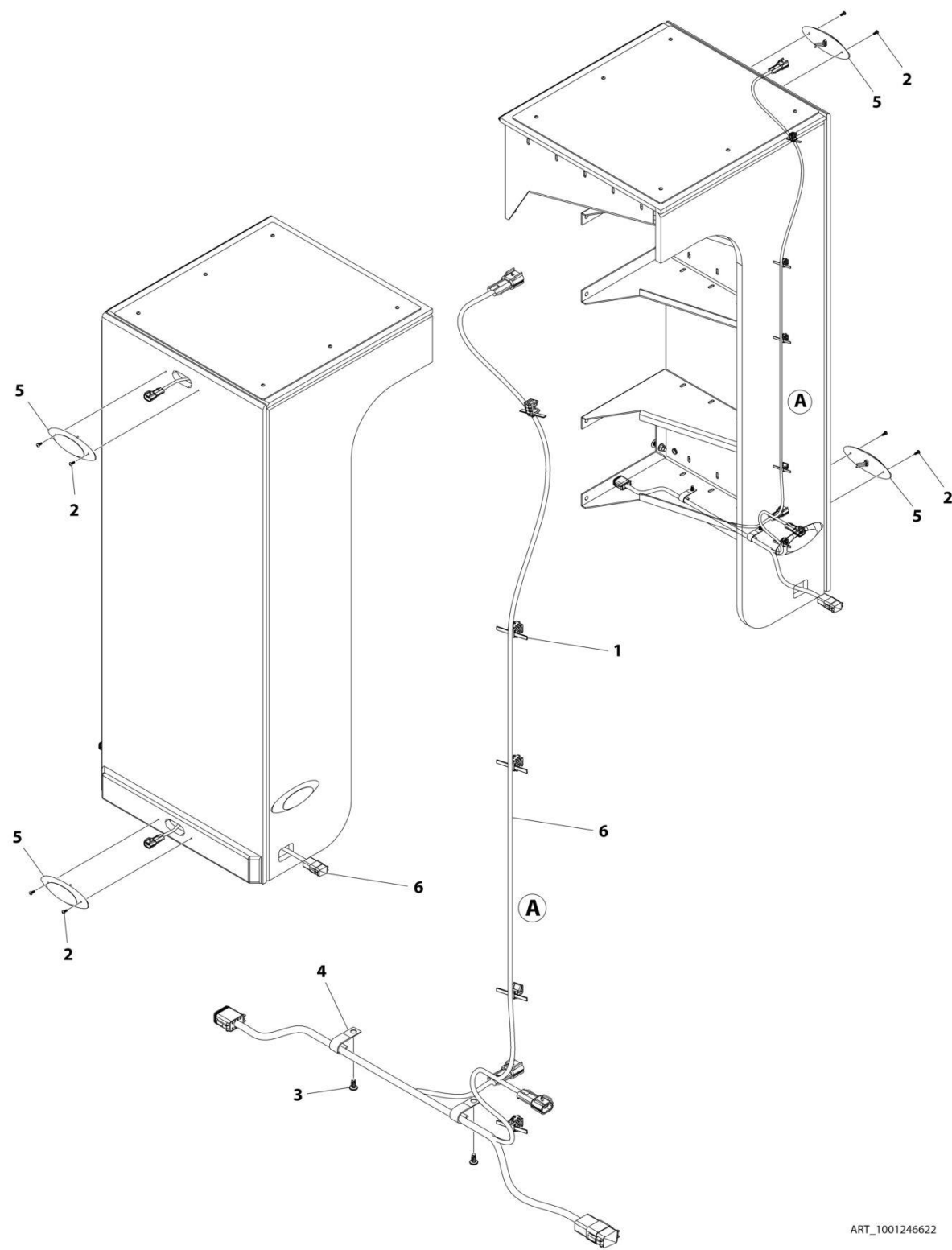
SECTION 4 - BODY

FIGURE 4-36. FILLER PANEL INSTALLATION - 20IN FRONT "A" TUNNEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001248216	Ref	FILLER PANEL INSTALLATION - 24IN FRONT "A" TUNNEL	A
	1001244580	Ref	FILLER PANEL INSTALLATION	B
1	1001166974	30	Washer 3/8	
2	7950140143	43	Washer 1/4	
3	1001195257	43	Screw 1/4 x 1/2	
4	1001244556	1	Cover	
5	1001244564	6	Support	
6	1001244578	1	Cover	
7	1001245742	1	Top Diamond Filler Installation (See Separate Breakdown in this Section)	
8	1001246622	1	Electrical Filler Panel Installation (See Separate Breakdown in this Section)	
9	1001247902	30	Bolt 3/8 x 1-1/2	
10	1001247903	AR	Bolt 3/8 x 1-3/4	
11	7660162301	30	Nut 3/8	
12	8798820001	AR	Sealant	
13	8632000017	14 ft	Seal	

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FIGURE 4-37. FILLER PANEL INSTALLATION - 24IN ELECTRICAL ENCLOSURE



ART_1001246622

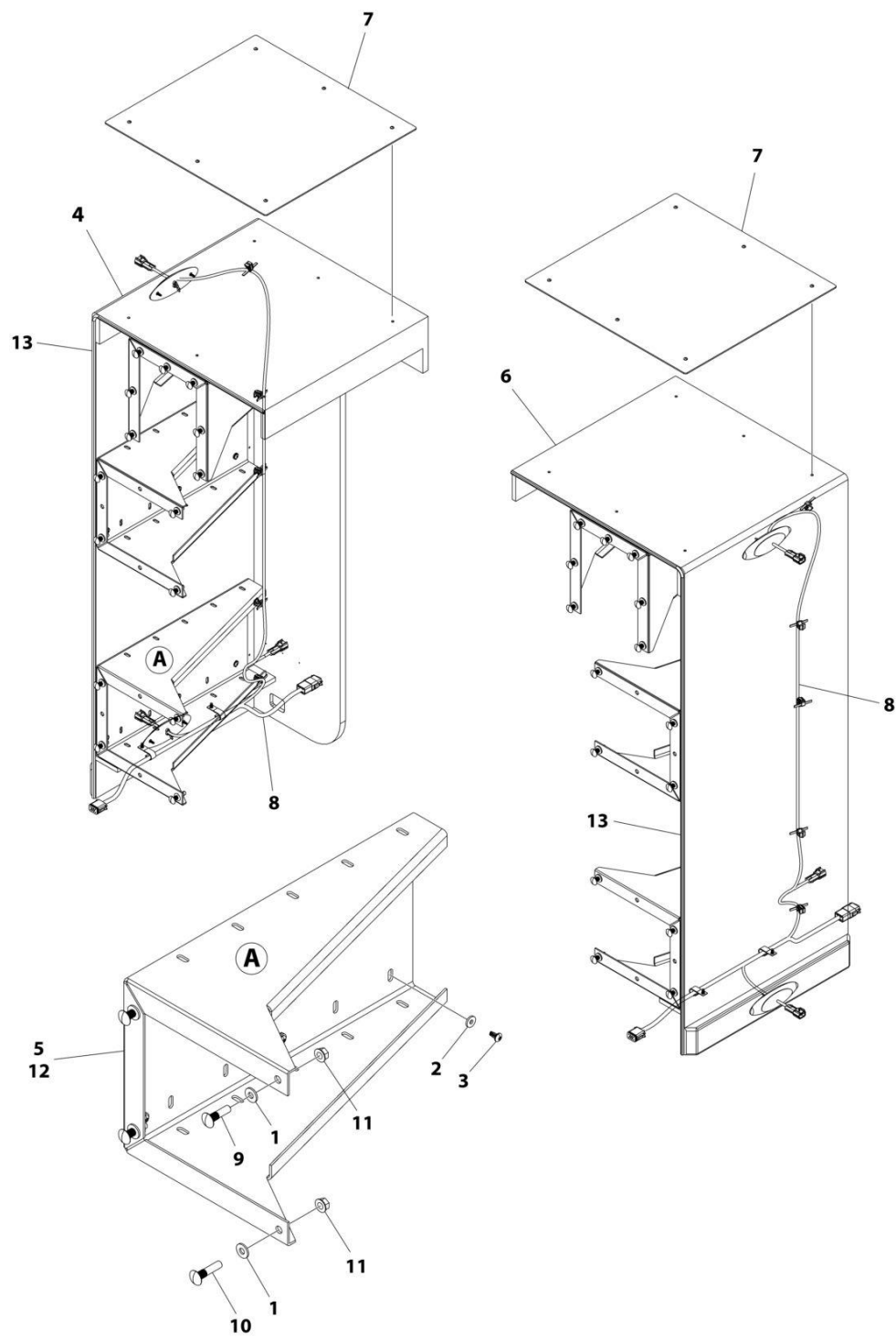
SECTION 4 - BODY

FIGURE 4-37. FILLER PANEL INSTALLATION - 24IN ELECTRICAL ENCLOSURE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001246622	Ref	FILLER PANEL INSTALLATION - 24IN ELECTRICAL ENCLOSURE	A
1	1001152419	10	Clip	
2	1001192958	8	Screw #10 x 1/2	
3	1001195257	4	Screw 1/4 x 1/2	
4	7280000006	4	Clip	
5	7590000358	4	LED	
6	1001244217	2	Lighting Filler Panel Harness (See Separate Breakdown in ELECTRICAL Section)	

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FIGURE 4-38. FILLER PANEL INSTALLATION - 24IN FRONT MAIN BODY



ART_1001248217

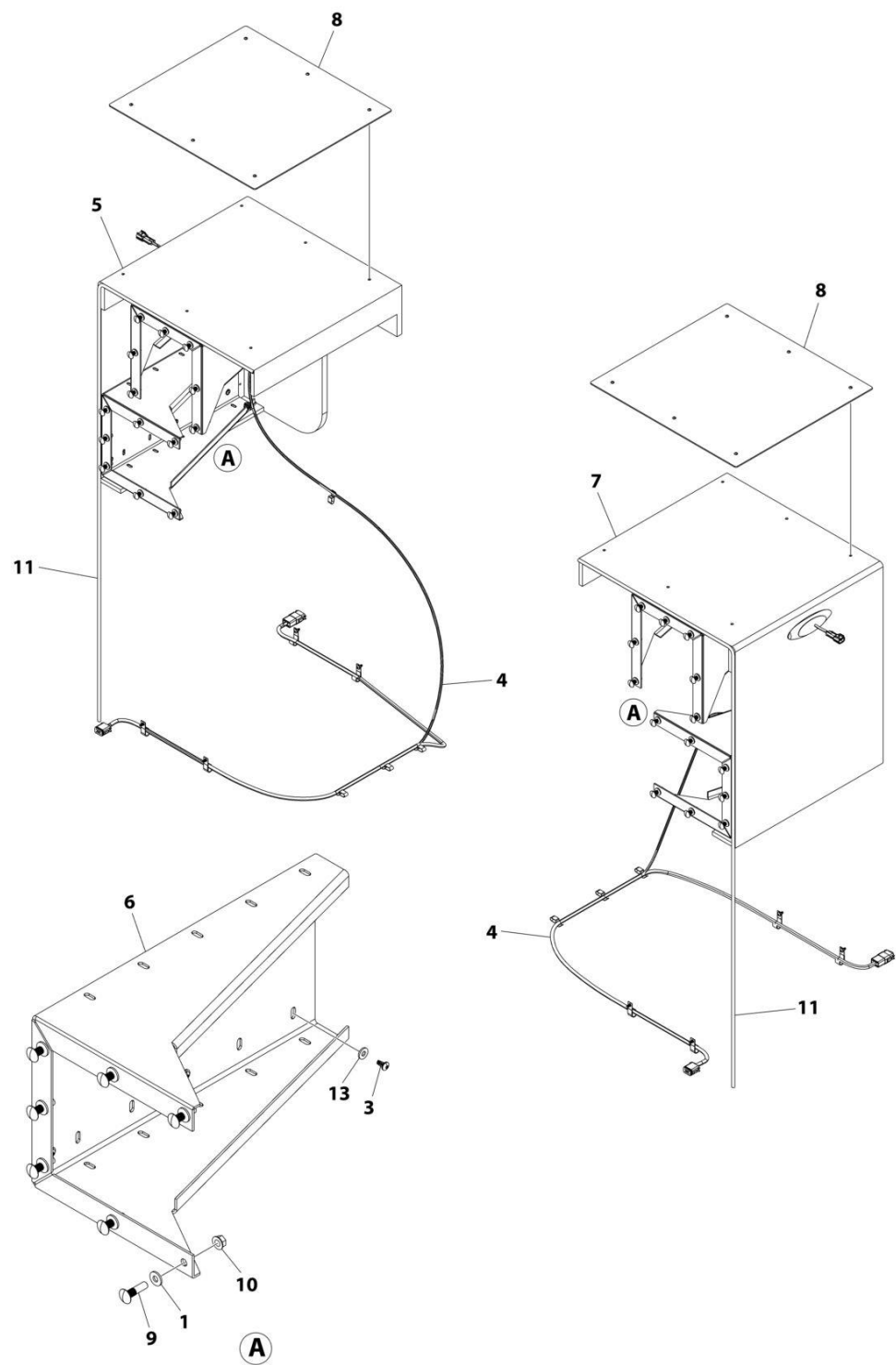
SECTION 4 - BODY

FIGURE 4-38. FILLER PANEL INSTALLATION - 24IN FRONT MAIN BODY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001248217	Ref	FILLER PANEL INSTALLATION - 24IN FRONT MAIN BODY	A
	1001244580	Ref	FILLER PANEL INSTALLATION	B
1	1001166974	30	Washer 3/8	
2	7950140143	43	Washer 1/4	
3	1001195257	43	Screw 1/4 x 1/2	
4	1001244556	1	Cover	
5	1001244564	6	Support	
6	1001244578	1	Cover	
7	1001245742	1	Top Diamond Filler Installation (See Separate Breakdown in this Section)	
8	1001246622	1	Electrical Filler Panel Installation (See Separate Breakdown in this Section)	
9	1001247902	30	Bolt 3/8 x 1-1/2	
10	1001247903	AR	Bolt 3/8 x 1-3/4	
11	7660162301	30	Nut 3/8	
12	8798820001	AR	Sealant	
13	8632000017	14 ft	Seal	

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FIGURE 4-39. FILLER PANEL INSTALLATION (SS-70) FRONT BODY



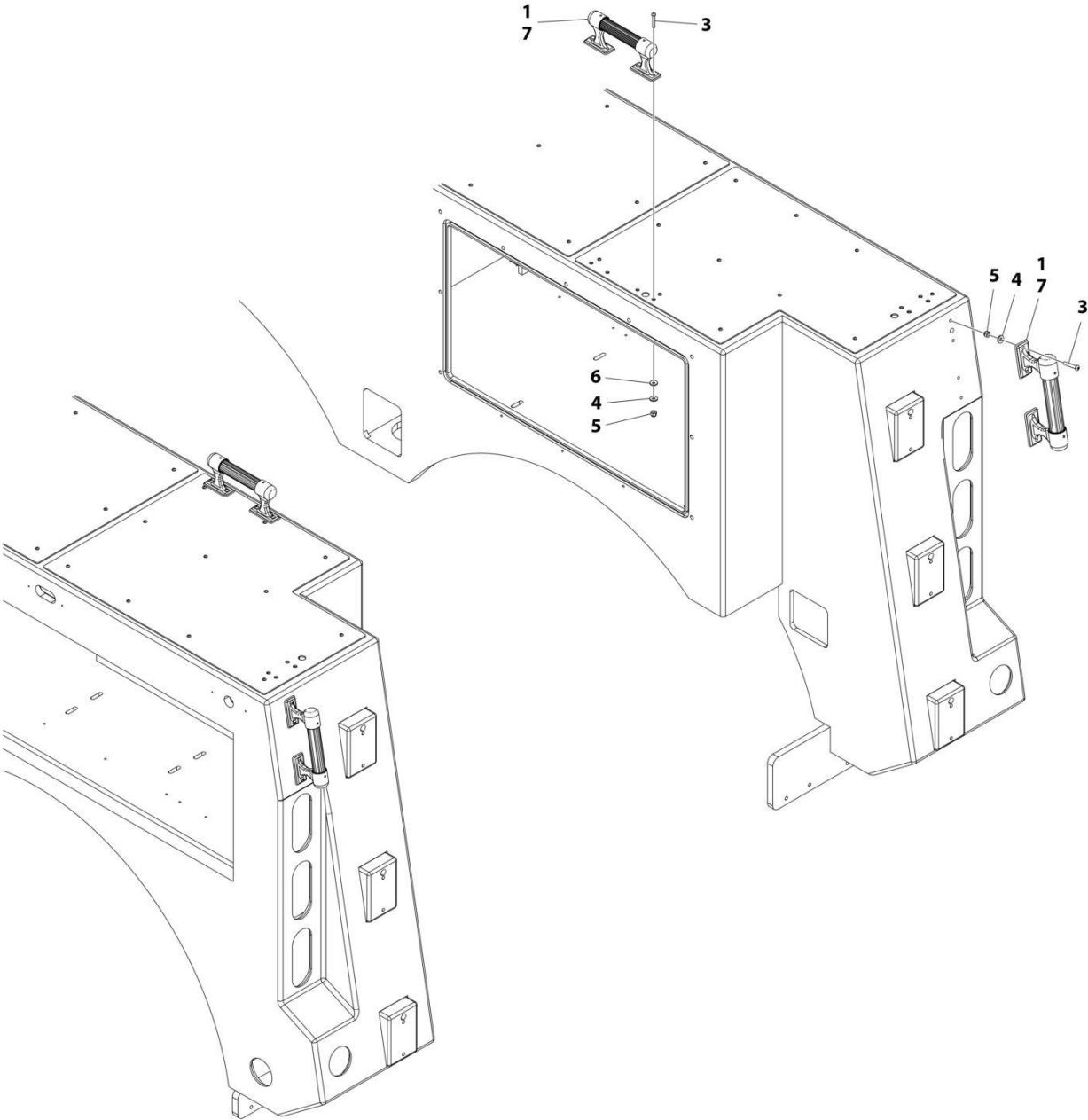
ART_1001244581

FIGURE 4-39. FILLER PANEL INSTALLATION (SS-70) FRONT BODY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244581	Ref	STABILIZER FILLER PANEL INSTALLATION	C
1	1001166974	28	Washer, Rubber 3/8	
3	1001195257	28	Screw 1/4 x 1/2	
4	1001244297	1	Marker Light - Electrical Installation - SS 70 (See Separate Breakdown in ELECTRICAL Section)	
5	1001244557	1	Cover (LH)	
6	1001244564	4	Support	
7	1001244579	1	Cover (RH)	
8	1001245742	1	Diamond Plate Installation - Top (Not Shown)	
8	1001192958	12	Screw #10 x 1/2	
8	1001255740	2	Plate, Diamond (Top)	
9	1001247902	28	Bolt 3/8 x 1-1/2	
10	7660162301	28	Nut 3/8	
11	8632000017	14 ft	Seal	
12	8798820001	AR	Sealant	
13	7950140143	28	Washer 1/4	

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FIGURE 4-40. GRAB HANDLE INSTALLATION



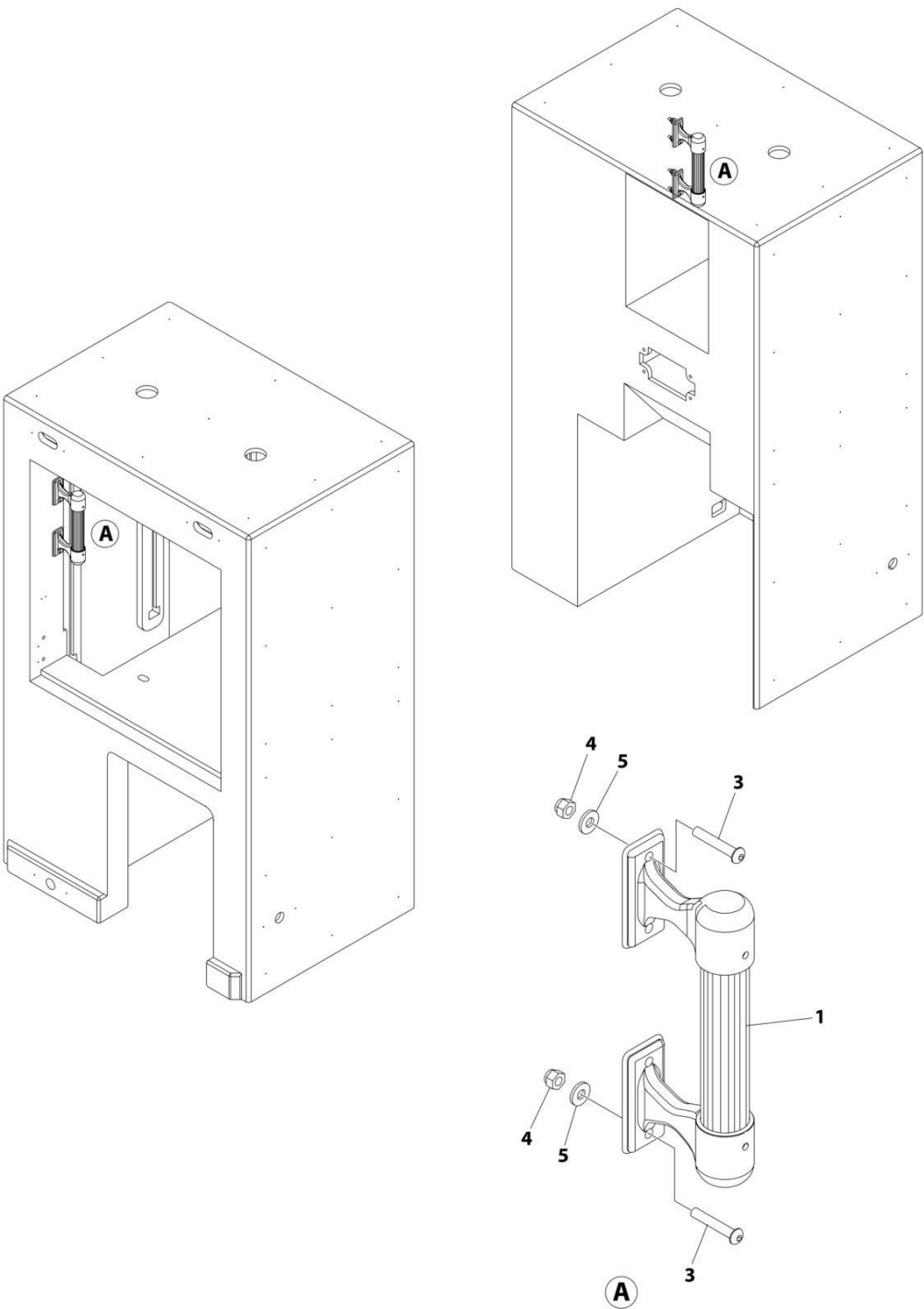
ART_1001196639_C

FIGURE 4-40. GRAB HANDLE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196639	Ref	Grab Handle Installation	C
1	1001170849	4	Grab Handle	
3	7114141218	16	Capscrew 1/4 x 1-1/2	
4	7660142600	16	Nut 1/4	
5	7950140143	16	Washer 1/2	
6	1001166978	8	Washer, Rubber 1/4	
7	8798820001	AR	Sealant	

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FIGURE 4-41. GRAB HANDLE INSTALLATION (AT SRS TOOLBOX)



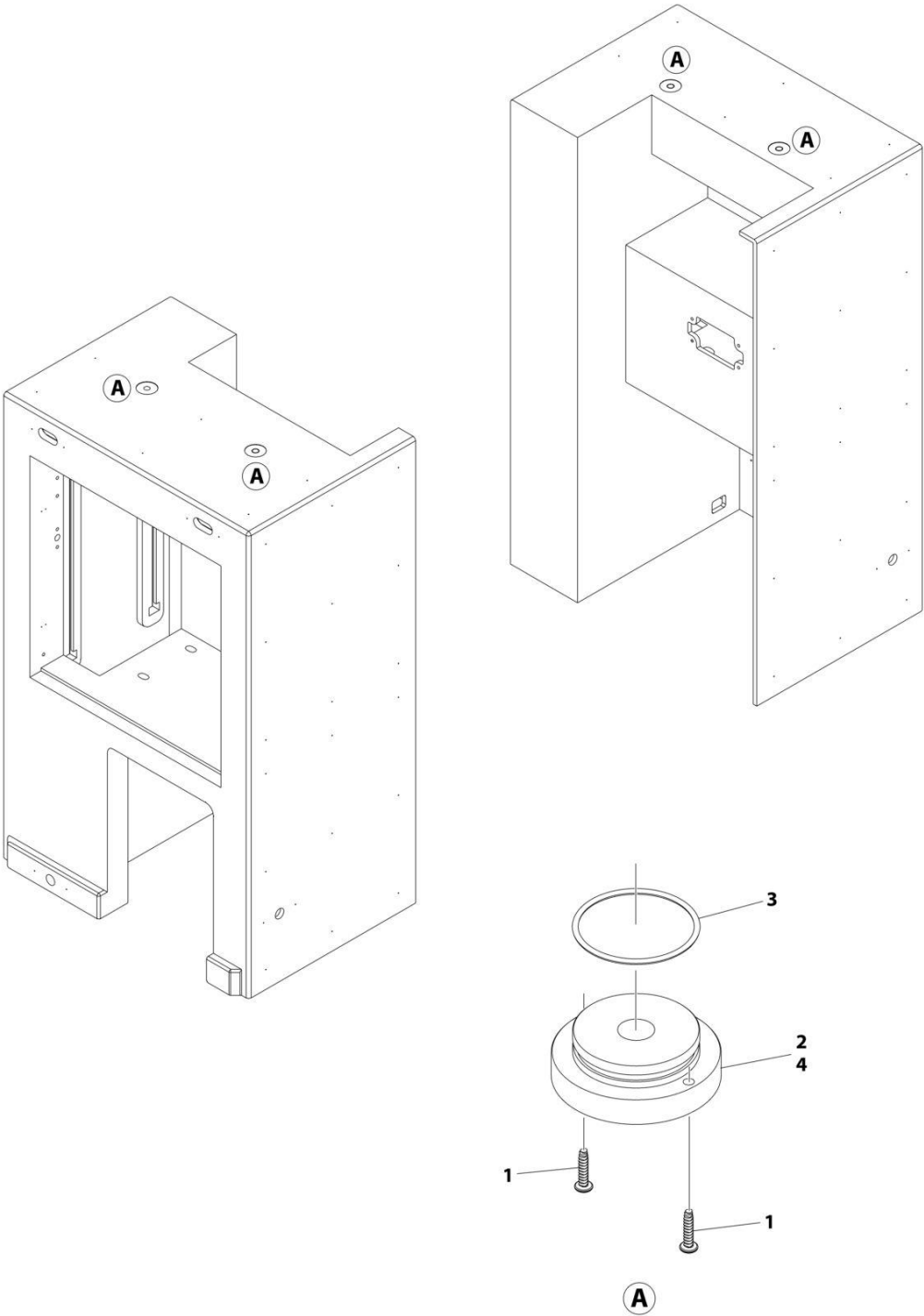
ART_1001198964

FIGURE 4-41. GRAB HANDLE INSTALLATION (AT SRS TOOLBOX)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001198964	Ref	GRAB HANDLE INSTALLATION	B
1	1001170849	2	Grab Handle	
3	7114141218	8	Capscrew 1/4 x 1-1/2	
4	7660142600	8	Nut 1/4	
5	7950140143	8	Washer 1/4	

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FIGURE 4-42. LIFTING LUGS INSTALLATION (AT SRS TOOLBOX)



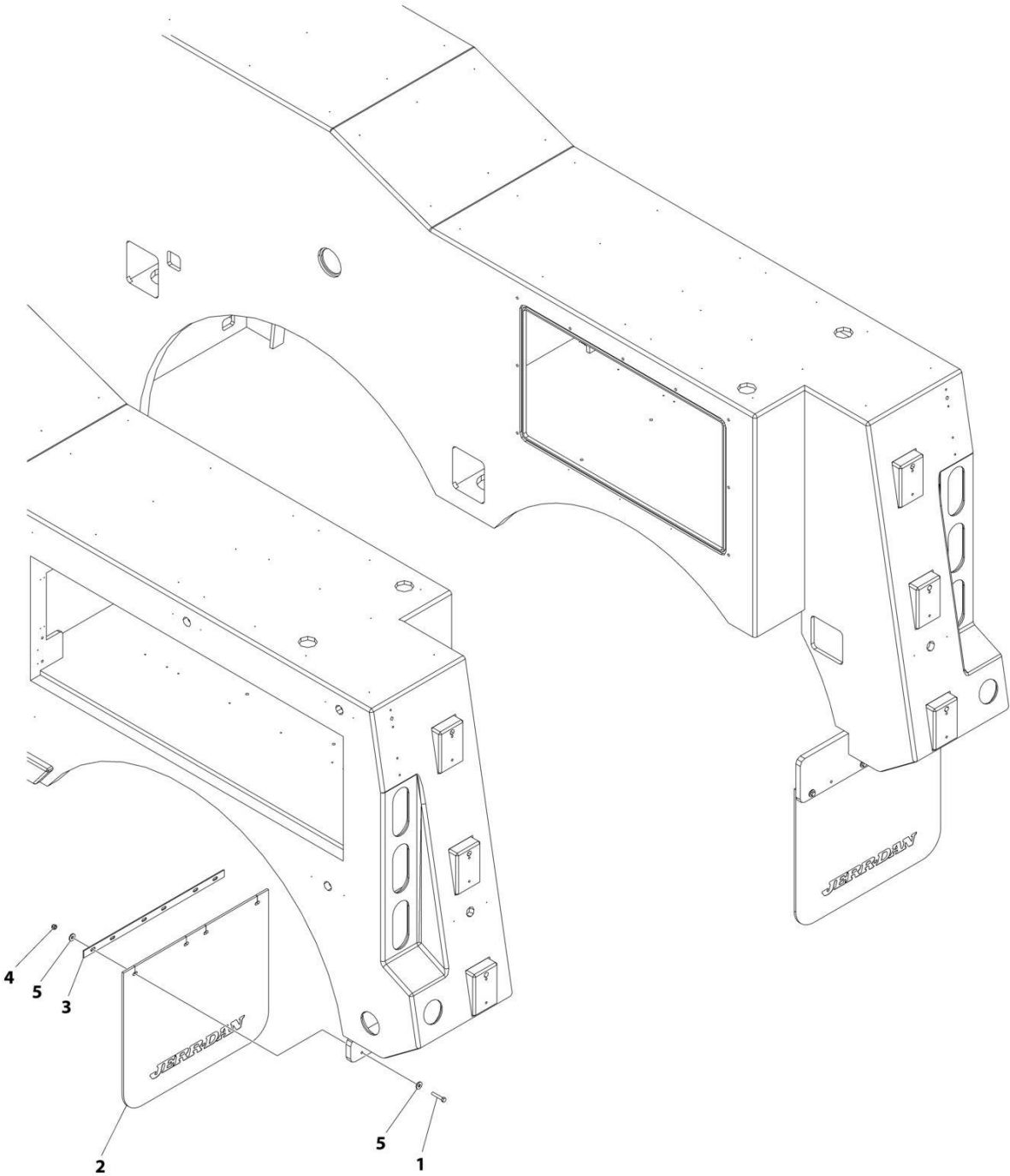
ART_1001197896

FIGURE 4-42. LIFTING LUGS INSTALLATION (AT SRS TOOLBOX)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197896	Ref	LIFTING LUGS INSTALLATION	B
1	1001196552	8	Screw #8 x 3/4	
2	1001189283	4	Nut	
3	1001189321	4	O-Ring	
4	8798820001	AR	Sealant	

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FIGURE 4-43. MUD FLAP INSTALLATION



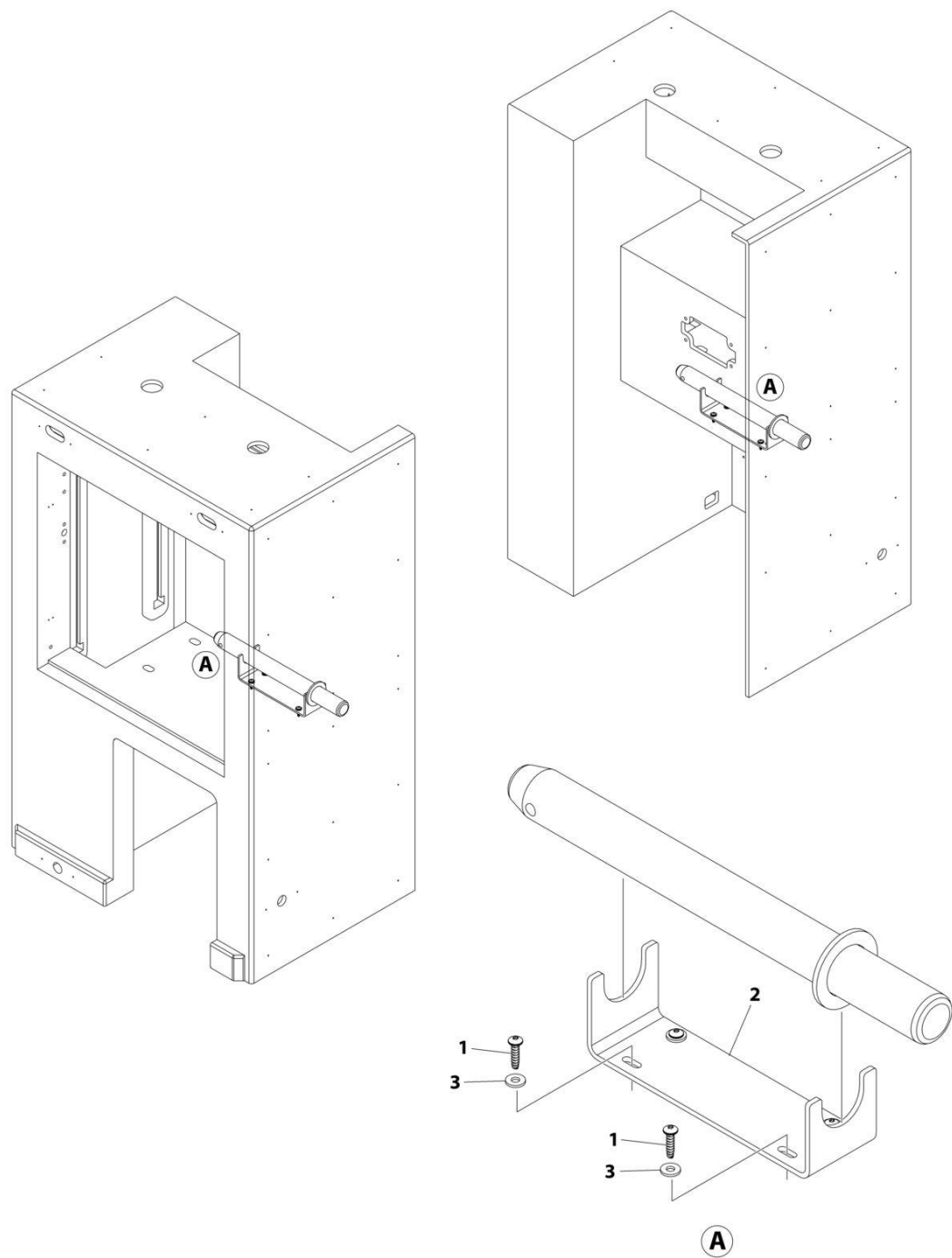
ART_1001196790

FIGURE 4-43. MUD FLAP INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196790	Ref	MUD FLAP INSTALLATION	C
1	0641514	8	Bolt 5/16 x 1-3/4	
2	1001174051	2	Mud Flap	
3	4706001815	2	Plate	
4	7660152601	8	Nut 5/16	
5	7950150153	16	Washer 5/16	

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FIGURE 4-44. PIN STORAGE INSTALLATION (AT SRS TOOLBOX)



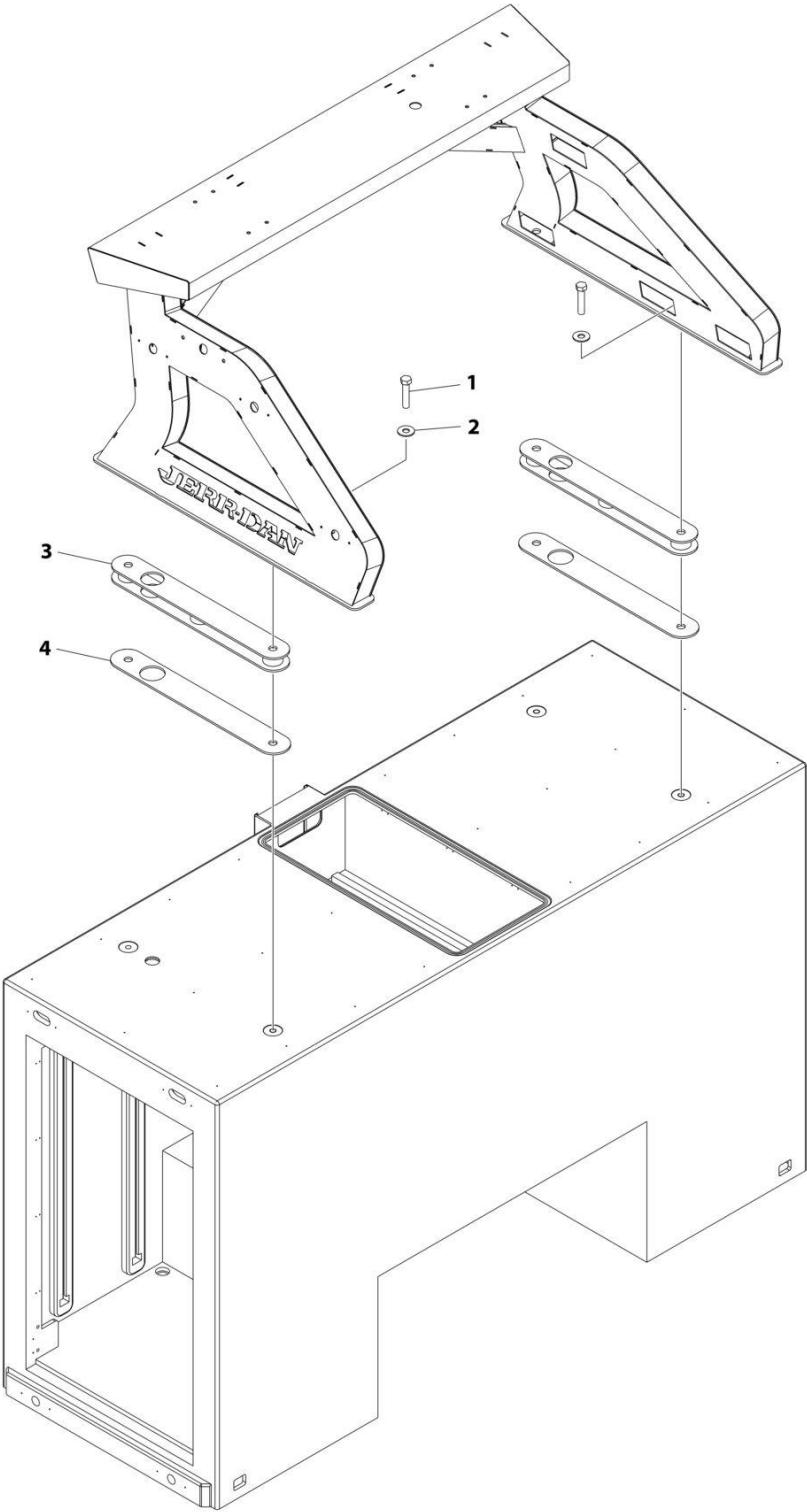
ART_1001213909

FIGURE 4-44. PIN STORAGE INSTALLATION (AT SRS TOOLBOX)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001213909	Ref	PIN STORAGE INSTALLATION	A
1	1001195523	8	Screw 1/4 x 1	
2	1001213912	2	Bracket	
3	7950140143	8	Washer 1/4	

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FIGURE 4-45. PYLON ADAPTER INSTALLATION - 39IN TUNNEL



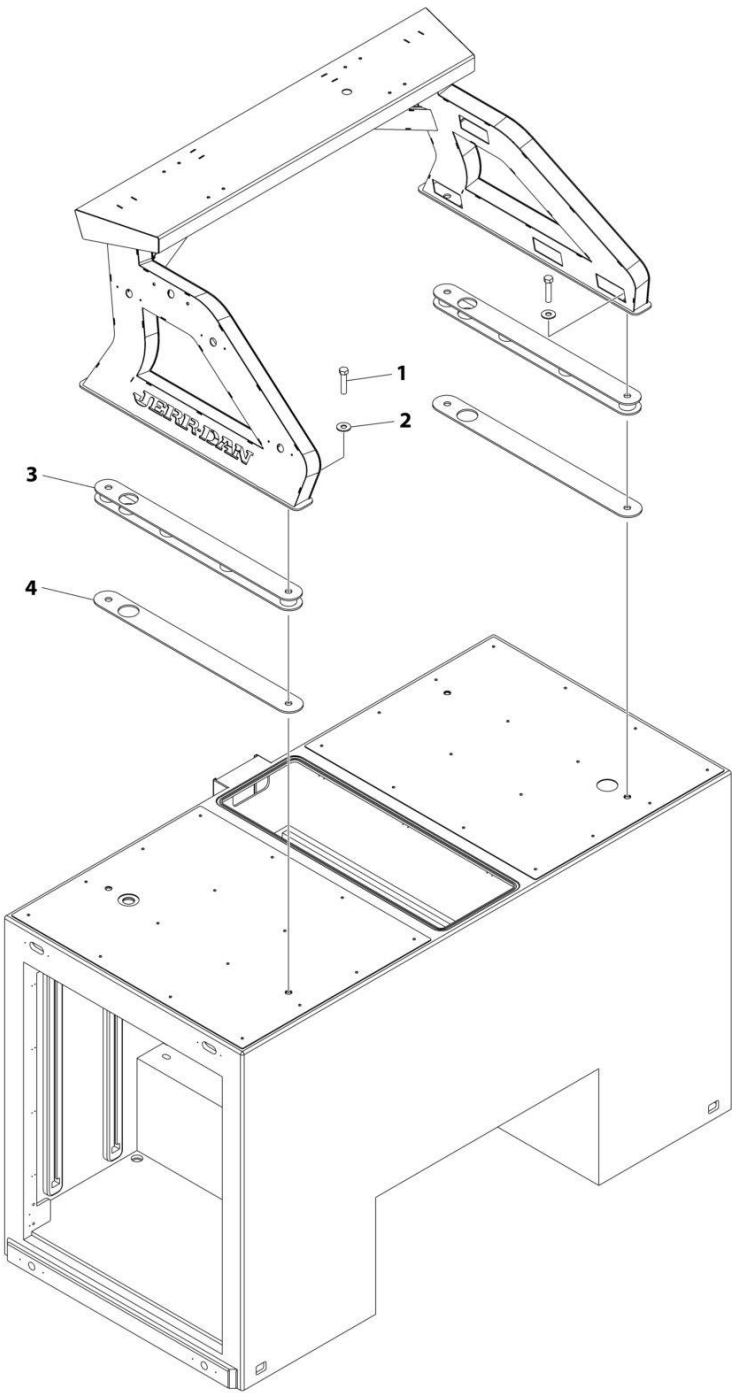
ART_1001214336

FIGURE 4-45. PYLON ADAPTER INSTALLATION - 39IN TUNNEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214336	Ref	PYLON ADAPTER INSTALLATION - 39IN TUNNEL	A
1	0642228	4	Capscrew 3/4 x 3-1/2	
2	4752200	4	Washer 3/4	
3	1001213112	2	Mount	
4	1001214350	2	Seal	

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FIGURE 4-46. PYLON ADAPTER INSTALLATION - 51IN TUNNEL



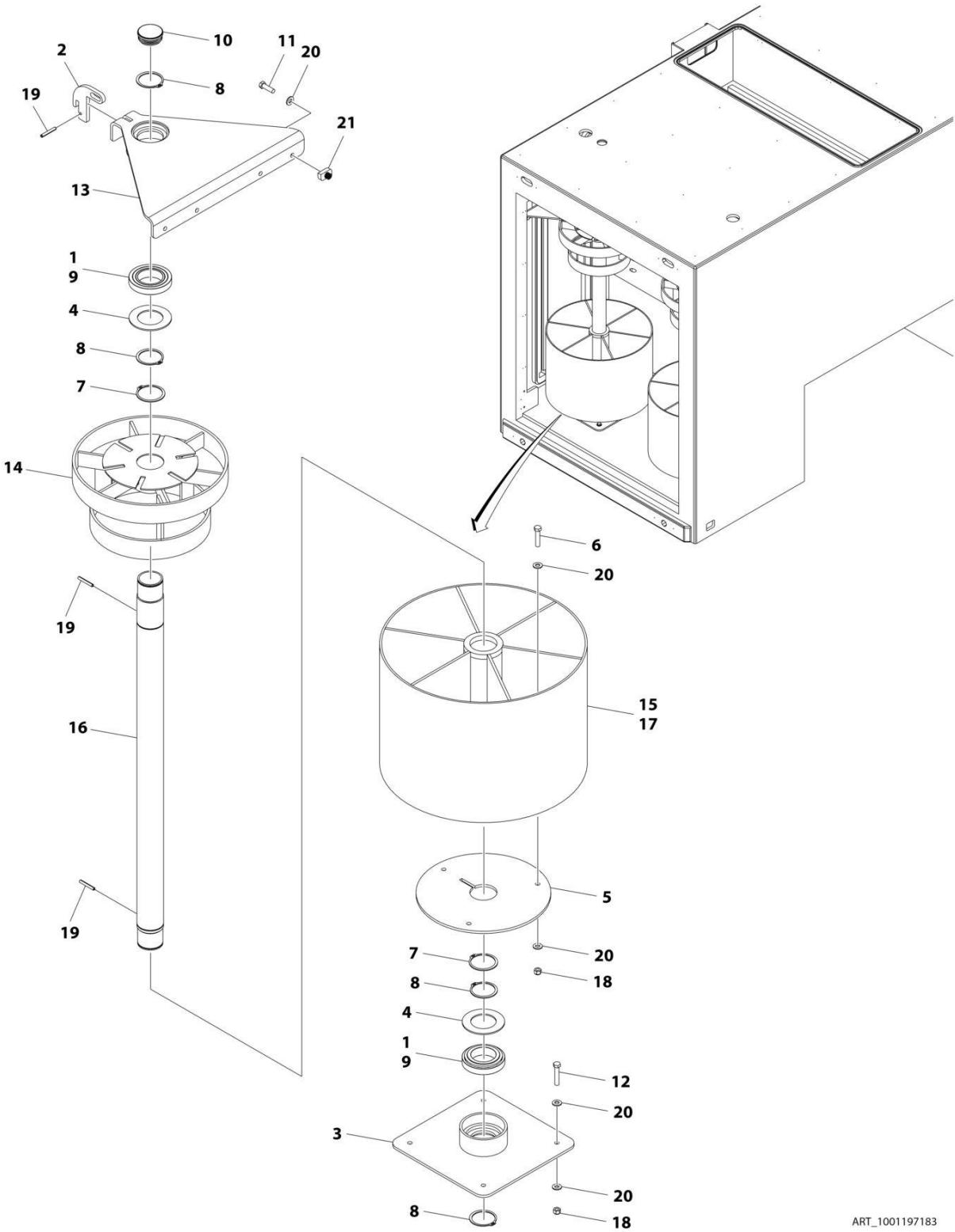
ART_1001214335

FIGURE 4-46. PYLON ADAPTER INSTALLATION - 51IN TUNNEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214335	Ref	PYLON ADAPTER INSTALLATION - 51IN TUNNEL	A
1	0642228	4	Capscrew 3/4 x 3-1/2	
2	4752200	4	Washer 3/4	
3	1001213111	2	Mount	
4	1001214130	2	Seal	

SECTION 4 - BODY

FIGURE 4-47. ROTARY TOOL RACK INSTALLATION



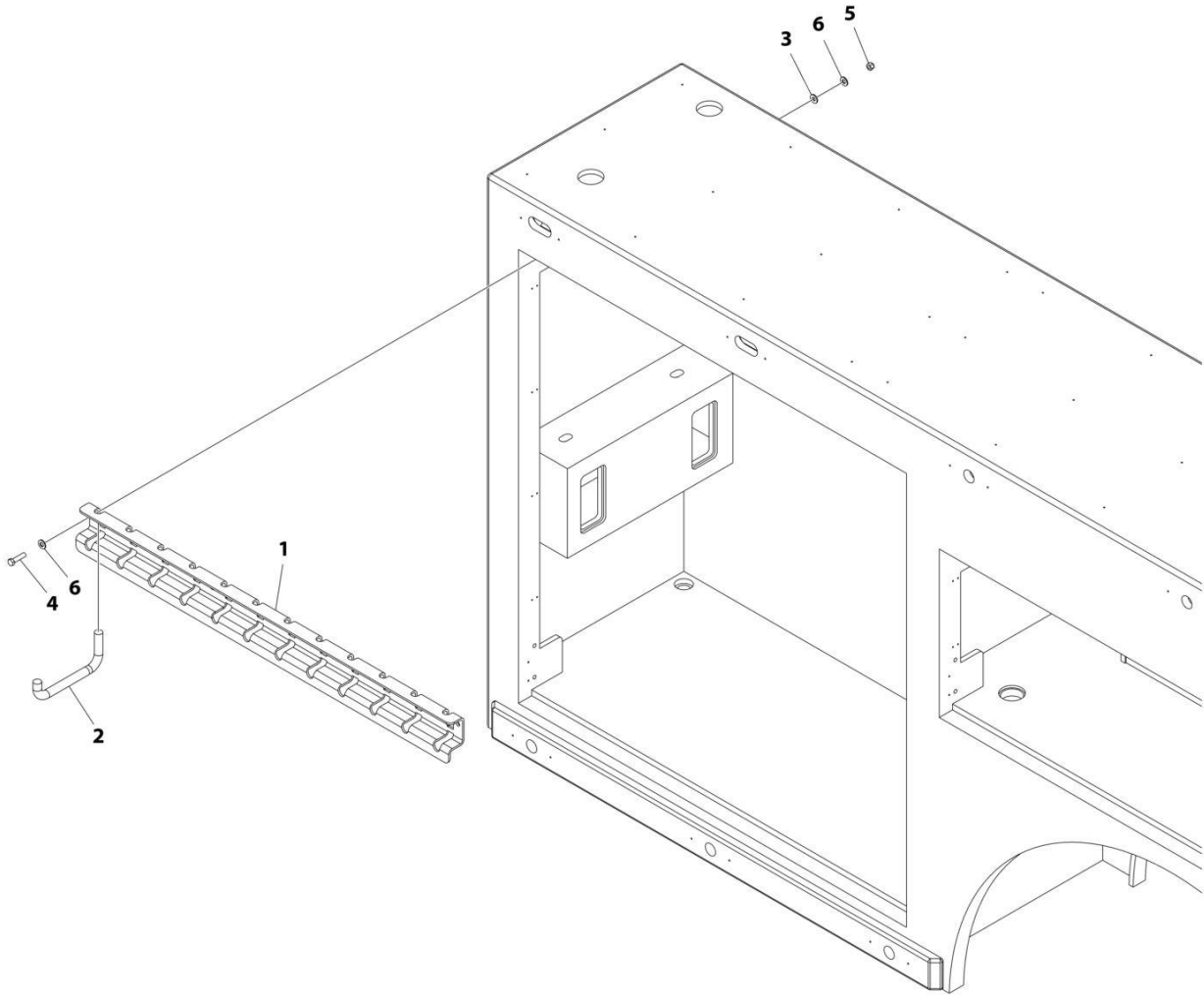
ART_1001197183

FIGURE 4-47. ROTARY TOOL RACK INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197183	Ref	Rotary Tool Rack Installation	E
1	3020029	1	Bearing Grease	
2	1001165564	1	Plate	
3	1001165571	1	Bracket	
4	1001165584	2	Plate	
5	1001165652	1	Support	
6	1001168544	3	Screw 3/4 x 1-3/4	
7	1001169063	2	Retaining Ring	
8	1001169064	4	Retaining Ring	
9	1001169076	2	Bearing	
10	1001169078	1	Plug	
11	1001169080	2	Capscrew 3/8 x 1/4	
12	1001169083	4	Capscrew 3/8 x 2	
13	1001190218	1	Bracket	
14	1001190223	1	Bracket	
15	1001190228	1	Tray	
16	1001190265	1	Tube	
17	7330000535	1	Decal	
18	7660162601	7	Nut 3/8	
19	7690142845	3	Pin	
20	7950160143	16	Washer 3/8	
21	1001166644	2	Nut 3/8	

SECTION 4 - BODY

FIGURE 4-48. SHACKLE RACK INSTALLATION (JFB)



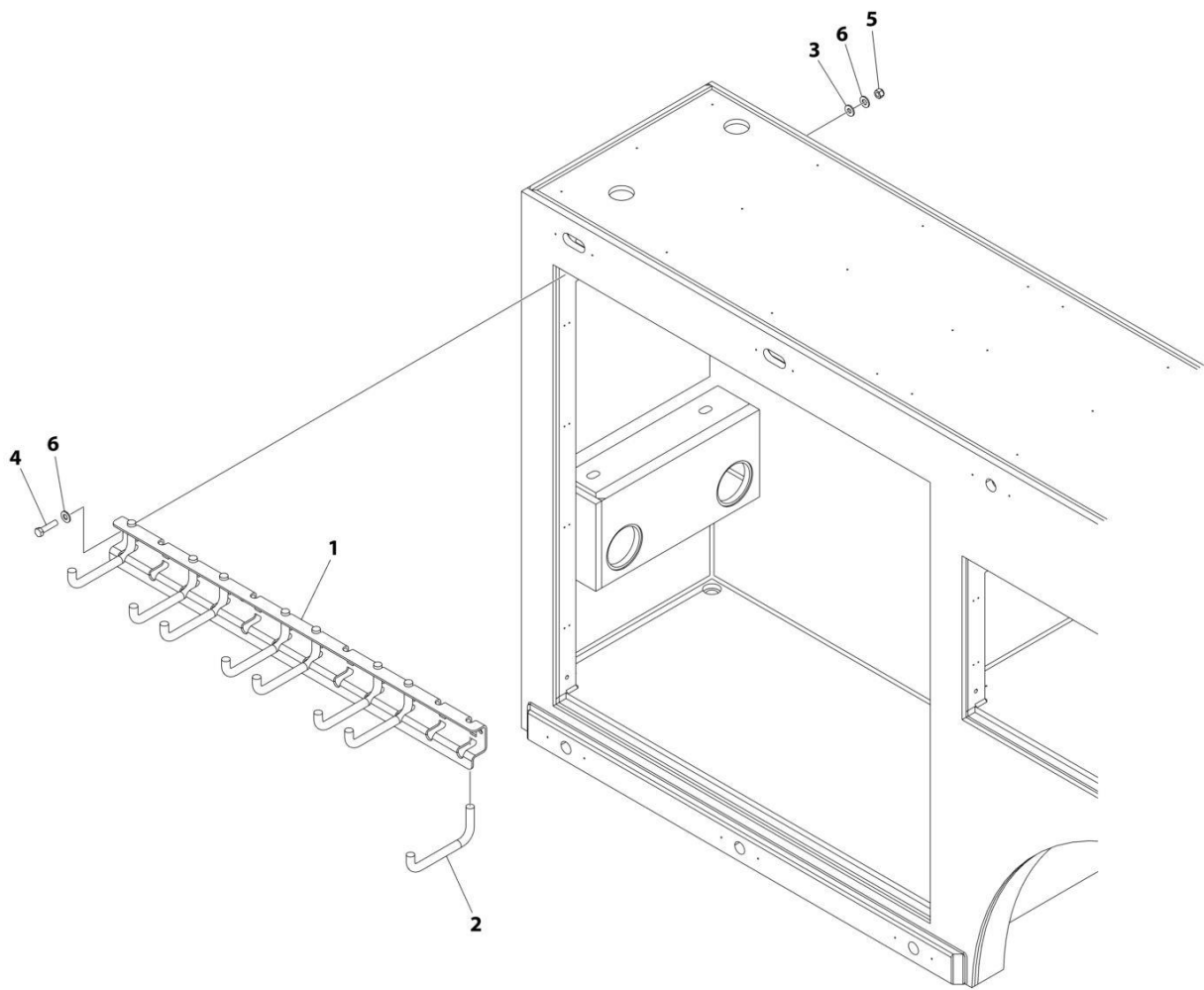
ART_1001195038

FIGURE 4-48. SHACKLE RACK INSTALLATION (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195038	Ref	Shackle Rack Installation	D
1	1001164601	2	Bracket	
2	1001164614	16	Rod	
3	1001166974	10	Washer 3/8	
4	1001168993	10	Capscrew 3/8 x 1-1/2	
5	7660162601	10	Nut 3/8	
6	7950160143	20	Washer 3/8	

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FIGURE 4-49. SHACKLE RACK INSTALLATION (SIL LITE)



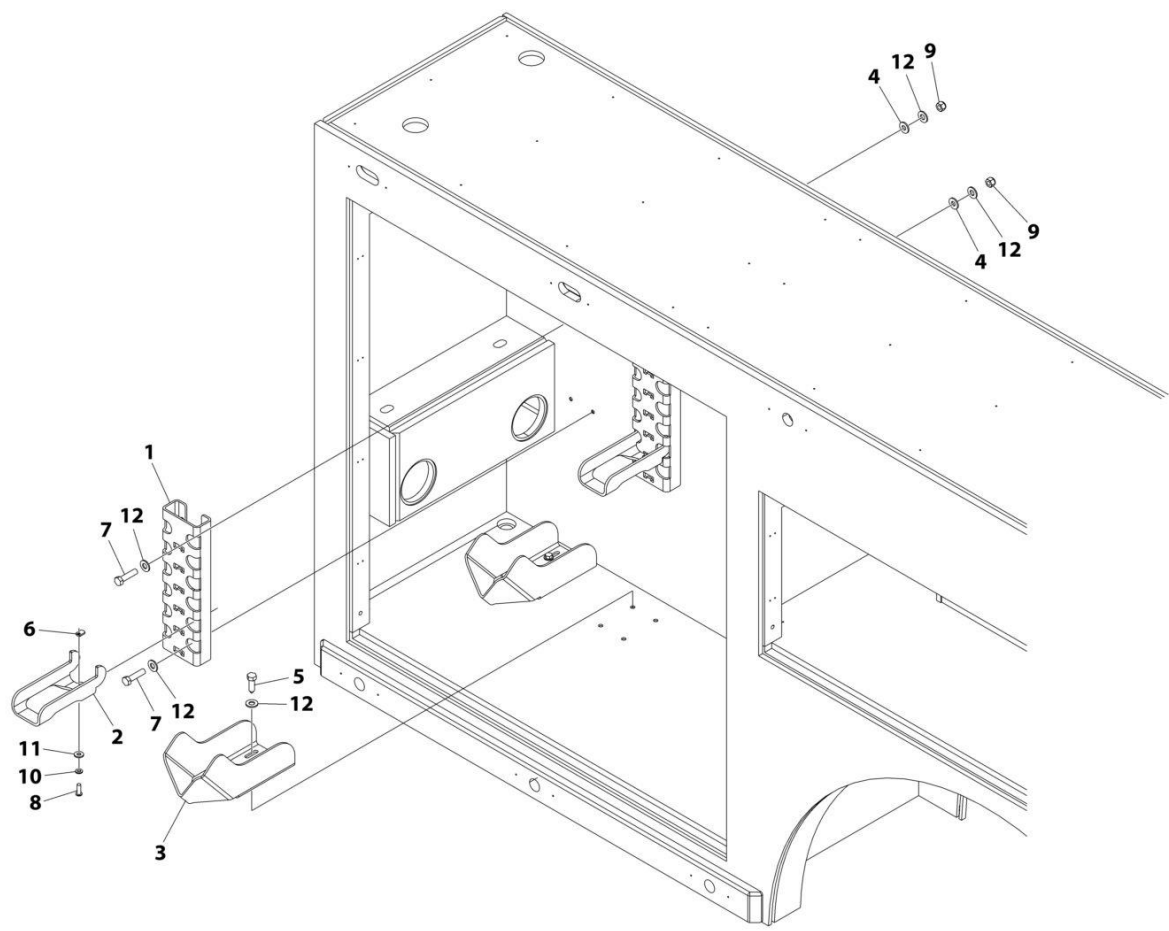
ART_1001264864

FIGURE 4-49. SHACKLE RACK INSTALLATION (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264864	Ref	SHACKLE RACK INSTALLATION	B
1	1001164601	1	Bracket	
2	1001164614	8	Rod	
3	1001166974	5	Washer 3/8	
4	1001168993	5	Capscrew 3/8 x 1-1/2	
5	7660162601	5	Nut 3/8	
6	7950160143	10	Washer 3/8	

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FIGURE 4-50. SHACKLE RACK INSTALLATION (SIL LITE)



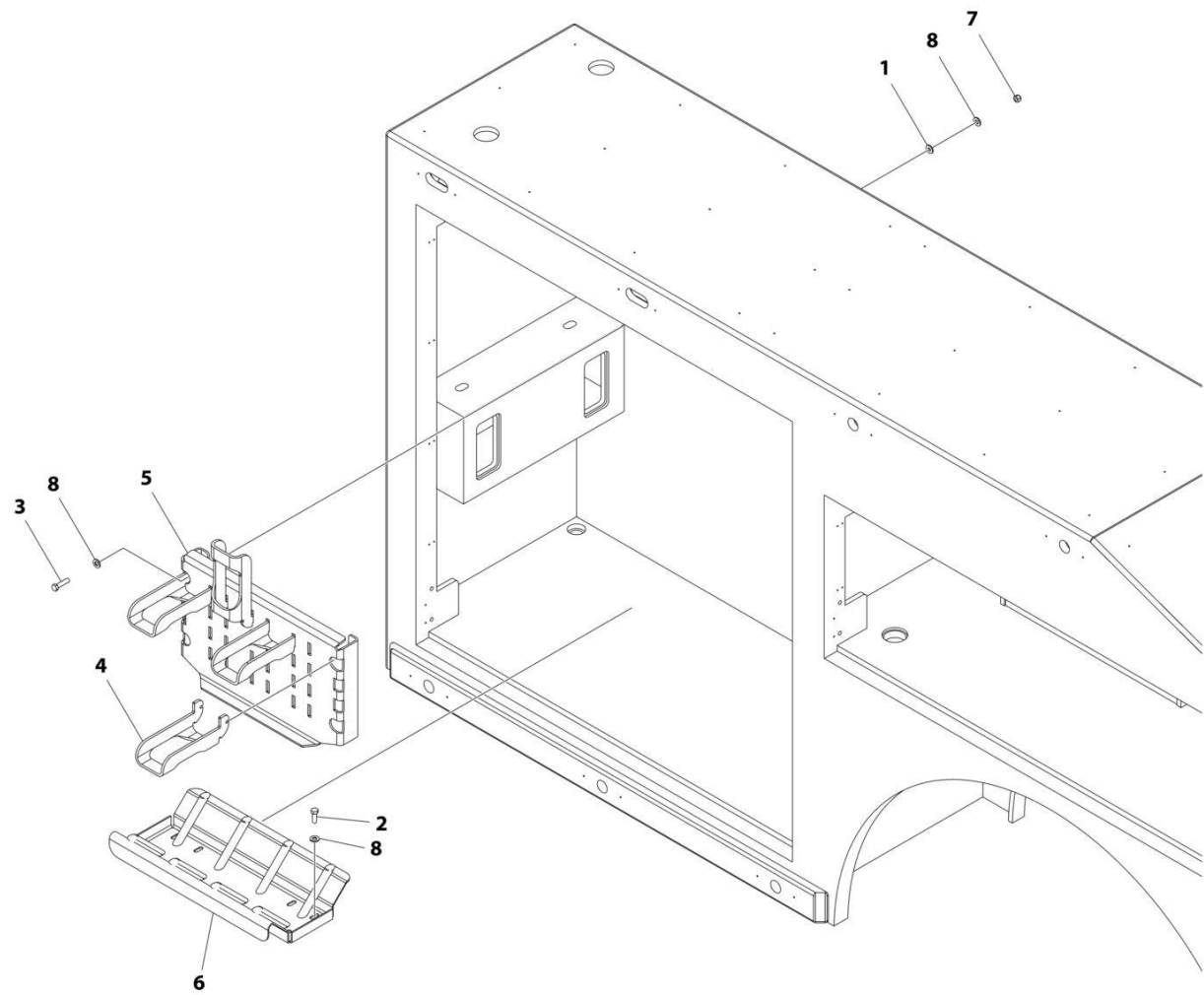
ART_1001264877

FIGURE 4-50. SHACKLE RACK INSTALLATION (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264877	Ref	SNATCH BLOCK STORAGE INSTALLATION	A
1	1001164558	2	Channel	
2	1001164560	2	Bracket	
3	1001164562	2	Bracket	
4	1001166974	8	Washer 3/8	
5	1001168545	8	Capscrew 3/8 x 1-1/4	
6	1001168733	2	Nut 1/4	
7	1001168993	8	Capscrew 3/8 x 1-1/2	
8	7114140618	2	Screw 1/4 x 3/4	
9	7660162601	8	Nut 3/8	
10	7950140003	2	Lockwasher 1/4	
11	7950140143	2	Washer 1/4	
12	7950160143	24	Washer 3/8	

SECTION 4 - BODY

FIGURE 4-51. SNATCH BLOCKS INSTALLATION (JFB)



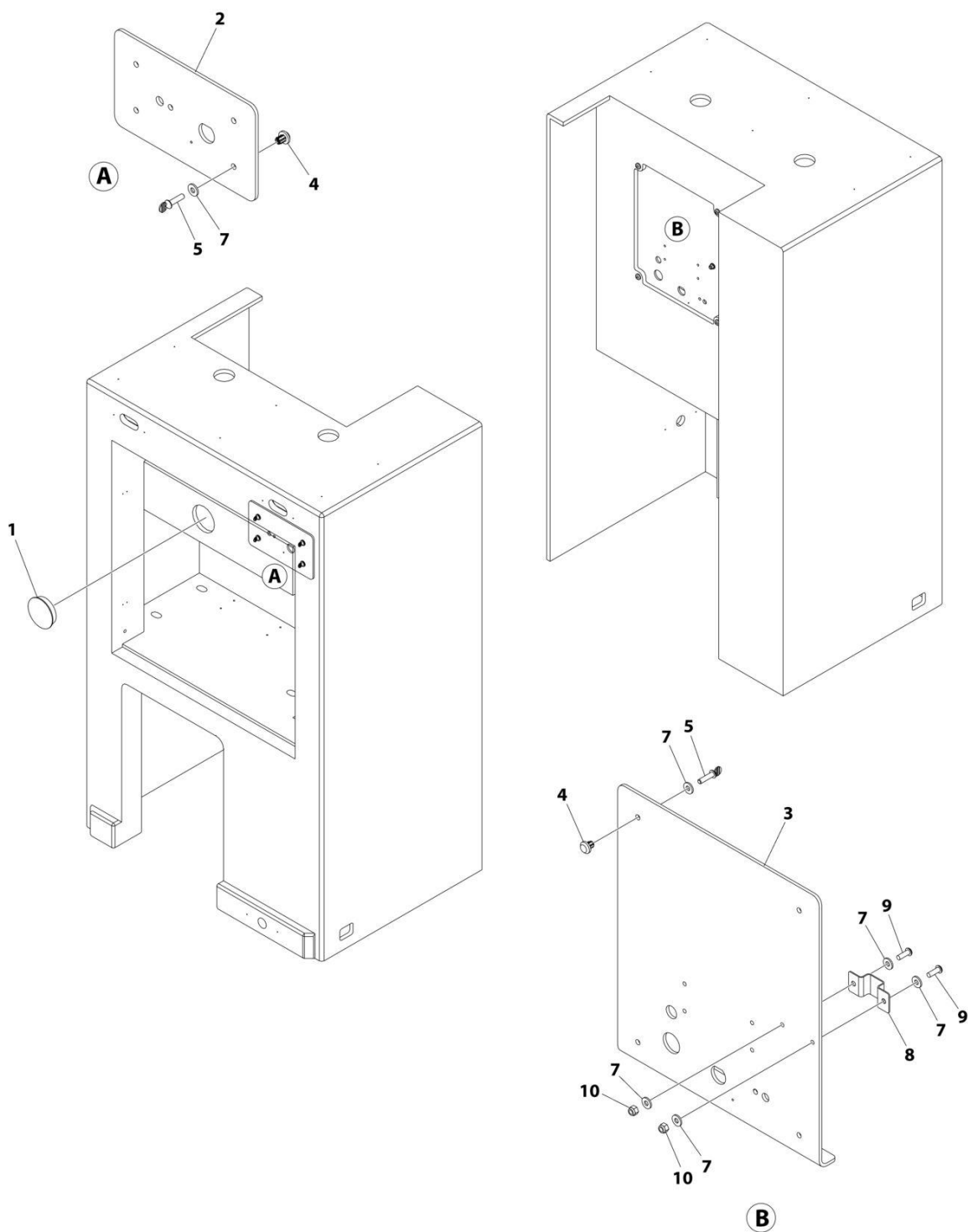
ART_1001217105

FIGURE 4-51. SNATCH BLOCKS INSTALLATION (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217105	Ref	Snatch Blocks Installation, Tandem	B
1	1001166974	4	Washer 3/8	
2	1001168545	8	Capscrew 3/8 x 1-1/4	
3	1001168993	4	Capscrew 3/8 x 1-1/2	
4	1001217101	4	Bracket	
5	1001217102	1	Bracket	
6	1001217103	1	Tray	
7	7660162601	4	Nut 3/8	
8	7950160143	16	Washer 3/8	

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FIGURE 4-52. SRS TOOLBOX COVER INSTALLATION



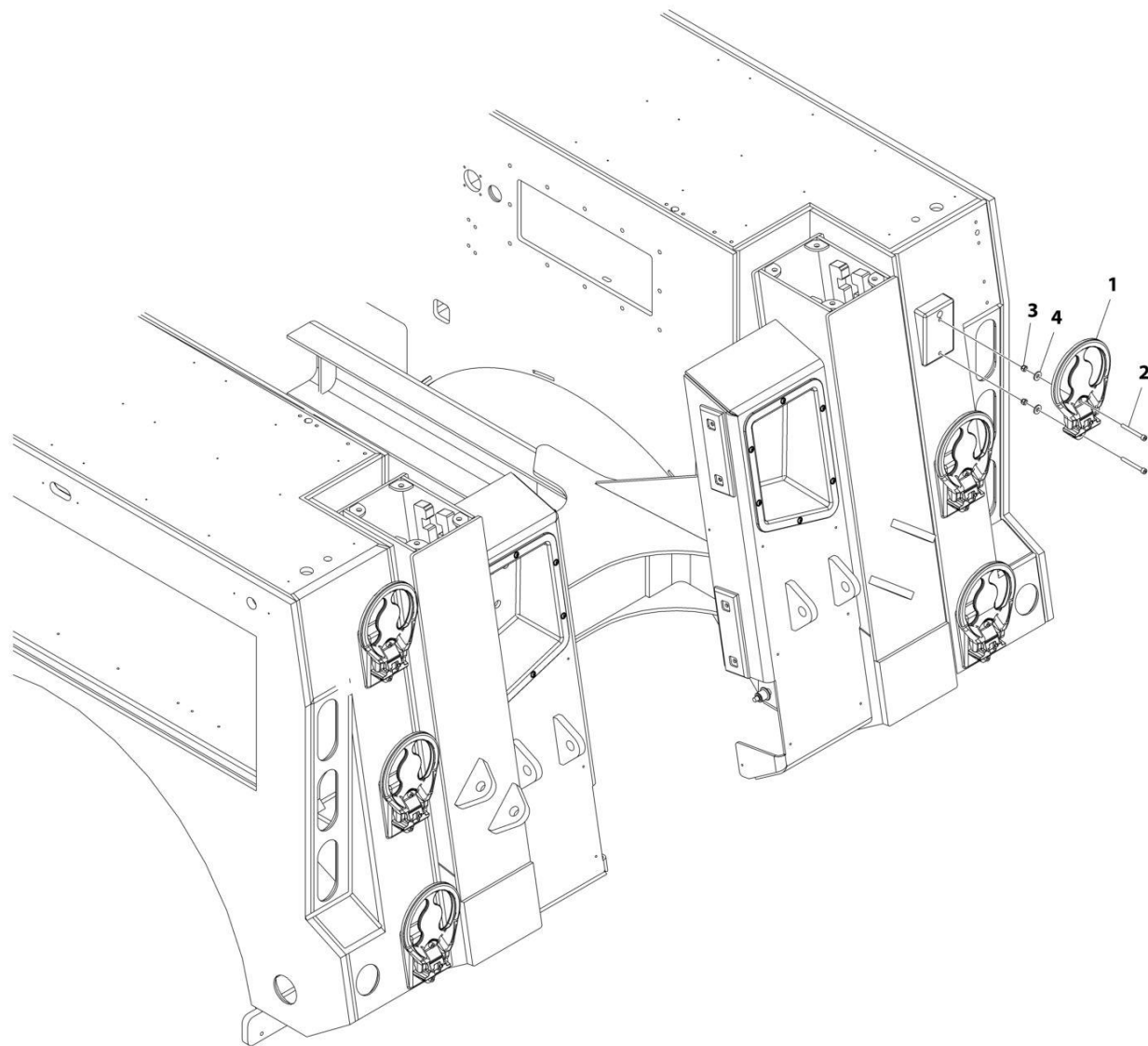
ART_1001199098

FIGURE 4-52. SRS TOOLBOX COVER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199098	Ref	COVER PLATE INSTALLATION	C
1	1001151789	1	Plug	
2	1001189750	1	LH Plate	
3	1001189751	1	RH Plate	
4	1001199082	8	Nut 1/4	
5	1001214908	8	Screw	
7	7950140143	12	Washer 1/4	
8	1001214900	1	Bracket	
9	7114140618	2	Screw 1/4 x 3/4	
10	7660142604	2	Nut 1/4	

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FIGURE 4-53. STEP INSTALLATION (SINGLE AXLE BODY)



ART_1001196666

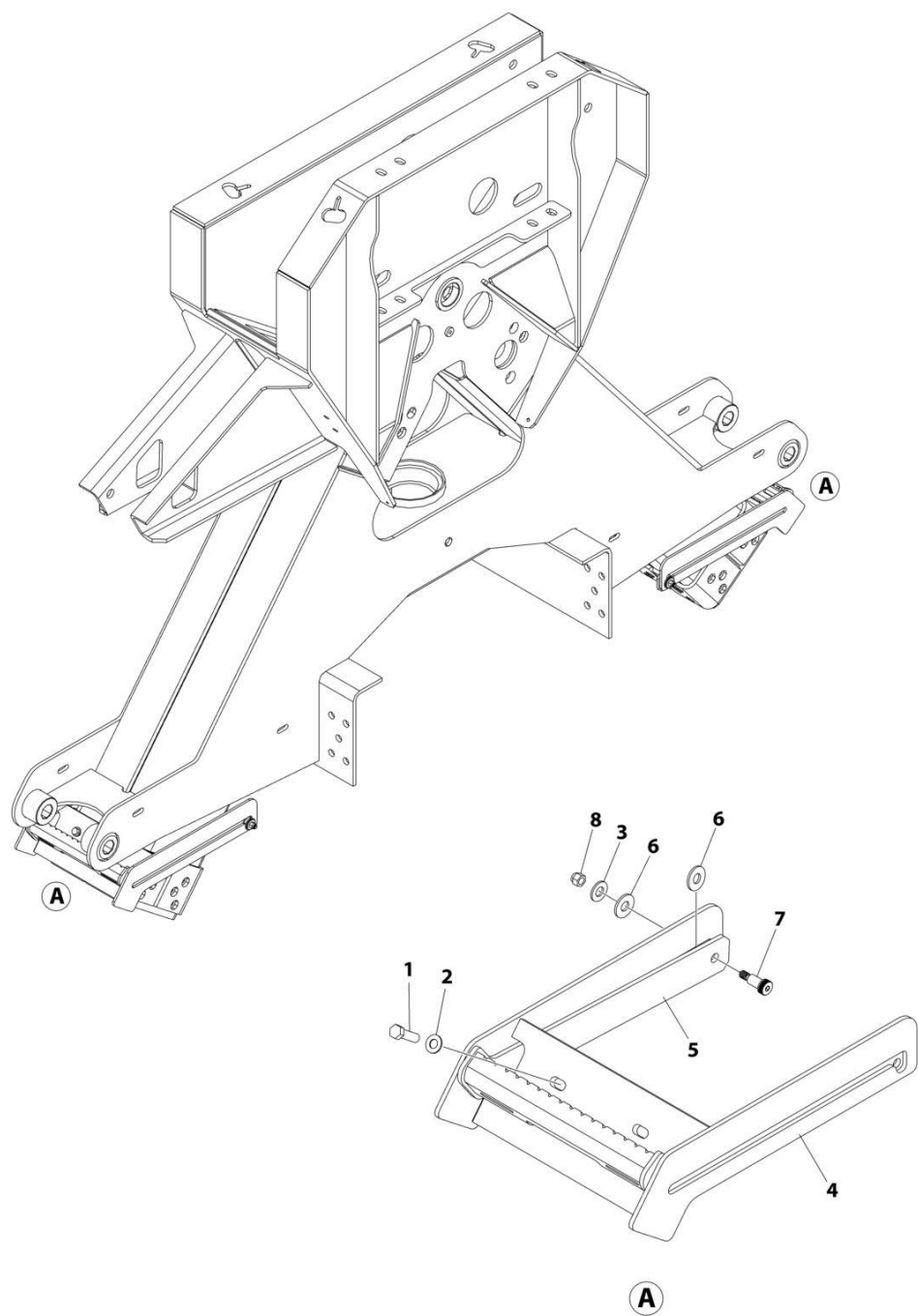
SECTION 4 - BODY

FIGURE 4-53. STEP INSTALLATION (SINGLE AXLE BODY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196666	Ref	Step Installation	B
1	1001167456	6	Step	
2	1001231751	12	Screw 5/16 x 2-3/4	
3	7660152601	12	Nut 5/16	
4	7950150153	12	Washer 5/16	

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FIGURE 4-54. STEP INSTALLATION (TOOLBOX AT SRS STAB)



ART_1001199185

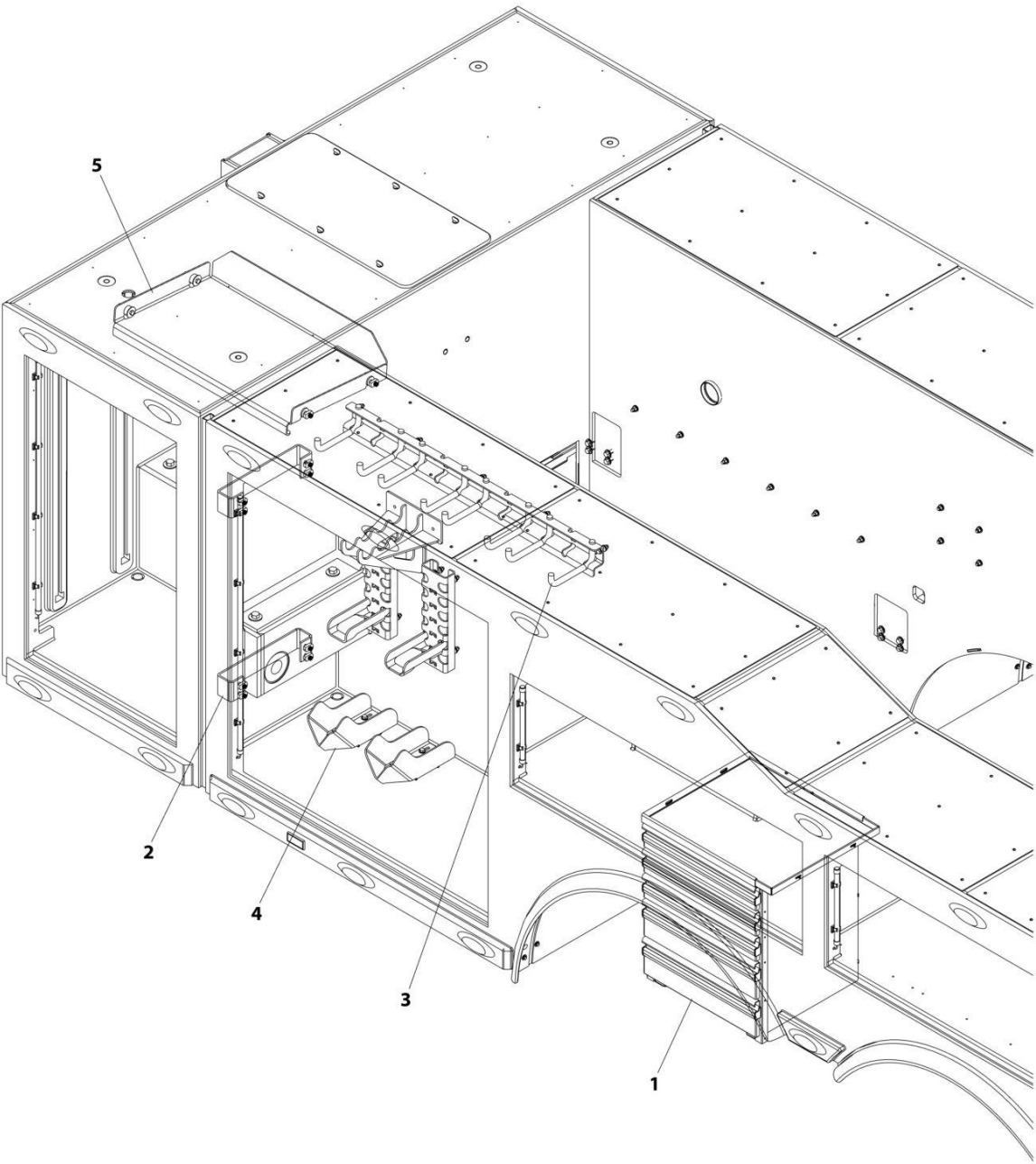
SECTION 4 - BODY

FIGURE 4-54. STEP INSTALLATION (TOOLBOX AT SRS STAB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199185	Ref	STEP INSTALLATION	B
1	0641712	4	Capscrew 7/16 x 1-1/2	
2	4711700	4	Washer 7/16	
3	4711800	4	Washer 1/2	
4	1001190176	2	Mount	
5	1001214494	2	Ladder	
6	1001190343	8	Washer 1/2	
7	1001191540	4	Bolt 1/2 x 7/8	
8	7660162604	4	Nut 3/8	

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FIGURE 4-55. STORAGE COMPONENTS INSTALLATION - 39IN (SIL LITE)



ART_1001265000

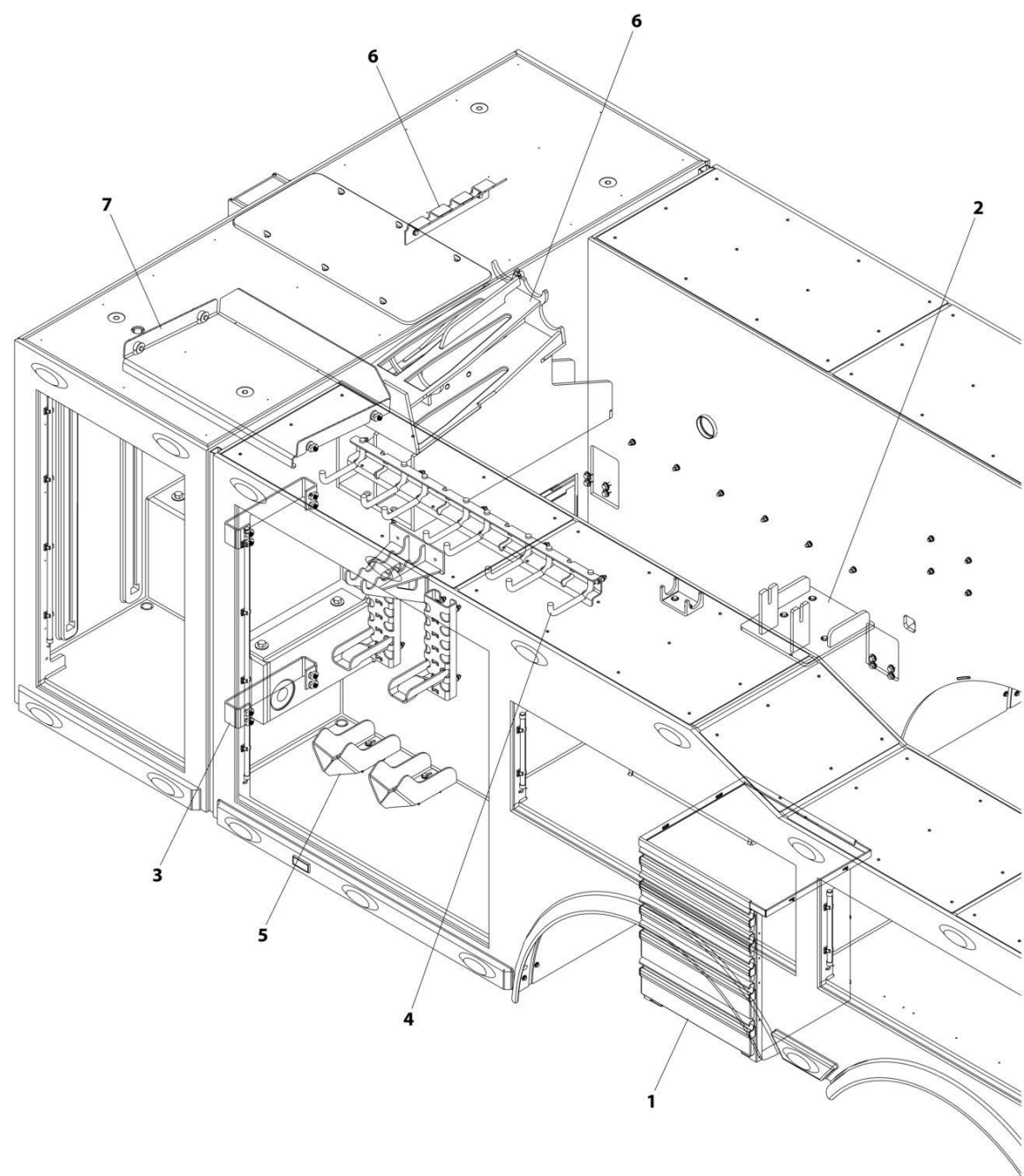
SECTION 4 - BODY

FIGURE 4-55. STORAGE COMPONENTS INSTALLATION - 39IN (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001265000	Ref	SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN	A
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001264835	1	Chain Rack Installation (See Separate Breakdown in this Section)	
3	1001264864	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
4	1001264877	1	Snatch Block Storage Installation (See Separate Breakdown in this Section)	
5	1001265042	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

SECTION 4 - BODY

FIGURE 4-56. STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW (SIL LITE)



ART_1001264815

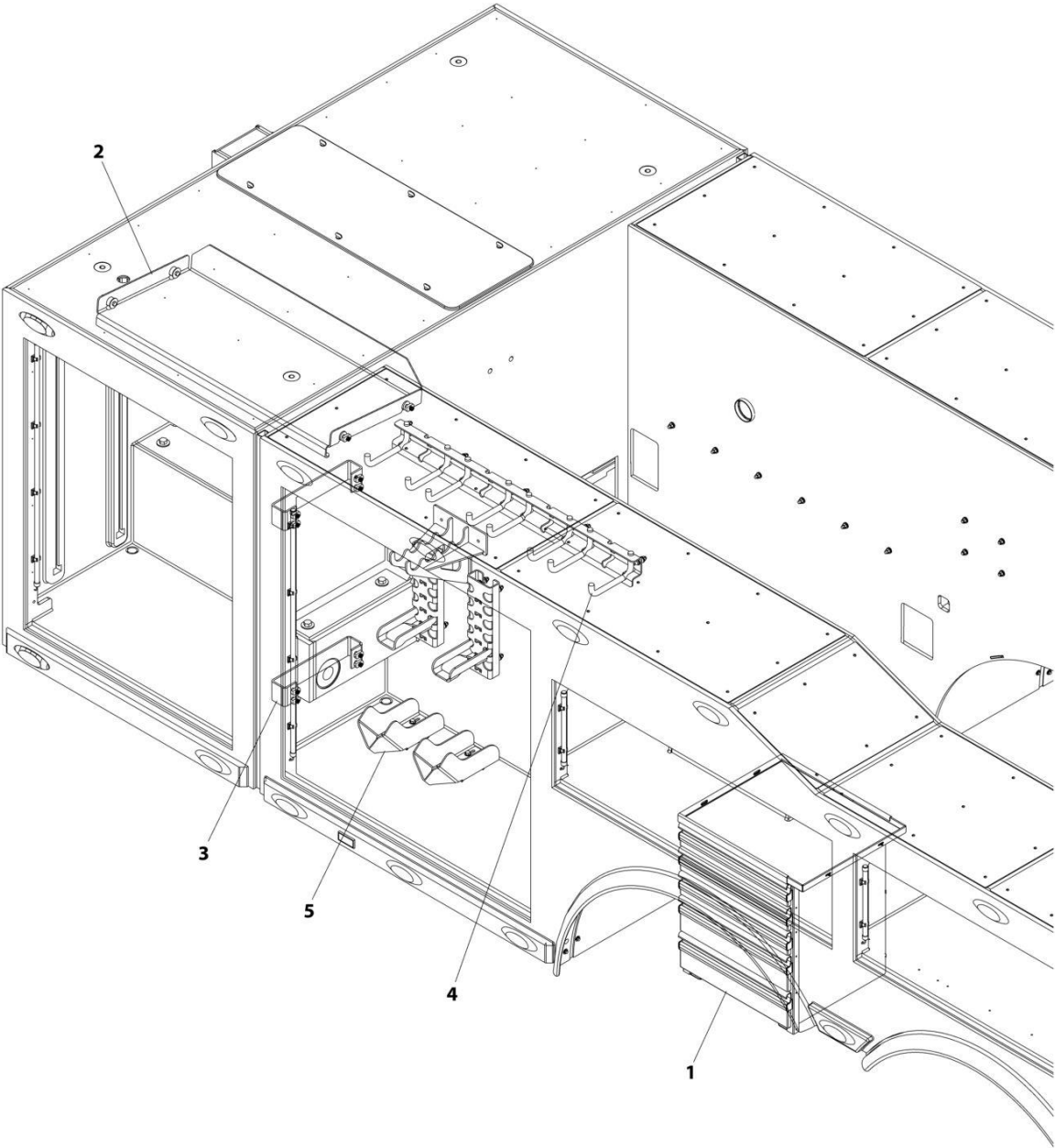
SECTION 4 - BODY

FIGURE 4-56. STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264815	Ref	SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW	A
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001195942	1	Fifth Wheel Storage Installation (See Separate Breakdown in this Section)	
3	1001264835	1	Chain Rack Installation (See Separate Breakdown in this Section)	
4	1001264864	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
5	1001264877	1	Snatch Blocks Storage Installation (See Separate Breakdown in this Section)	
6	1001265033	1	Bus Arm Storage (See Separate Breakdown in this Section)	
7	1001265042	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

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FIGURE 4-57. STORAGE COMPONENTS INSTALLATION - 51IN (SIL LITE)



ART_1001264998

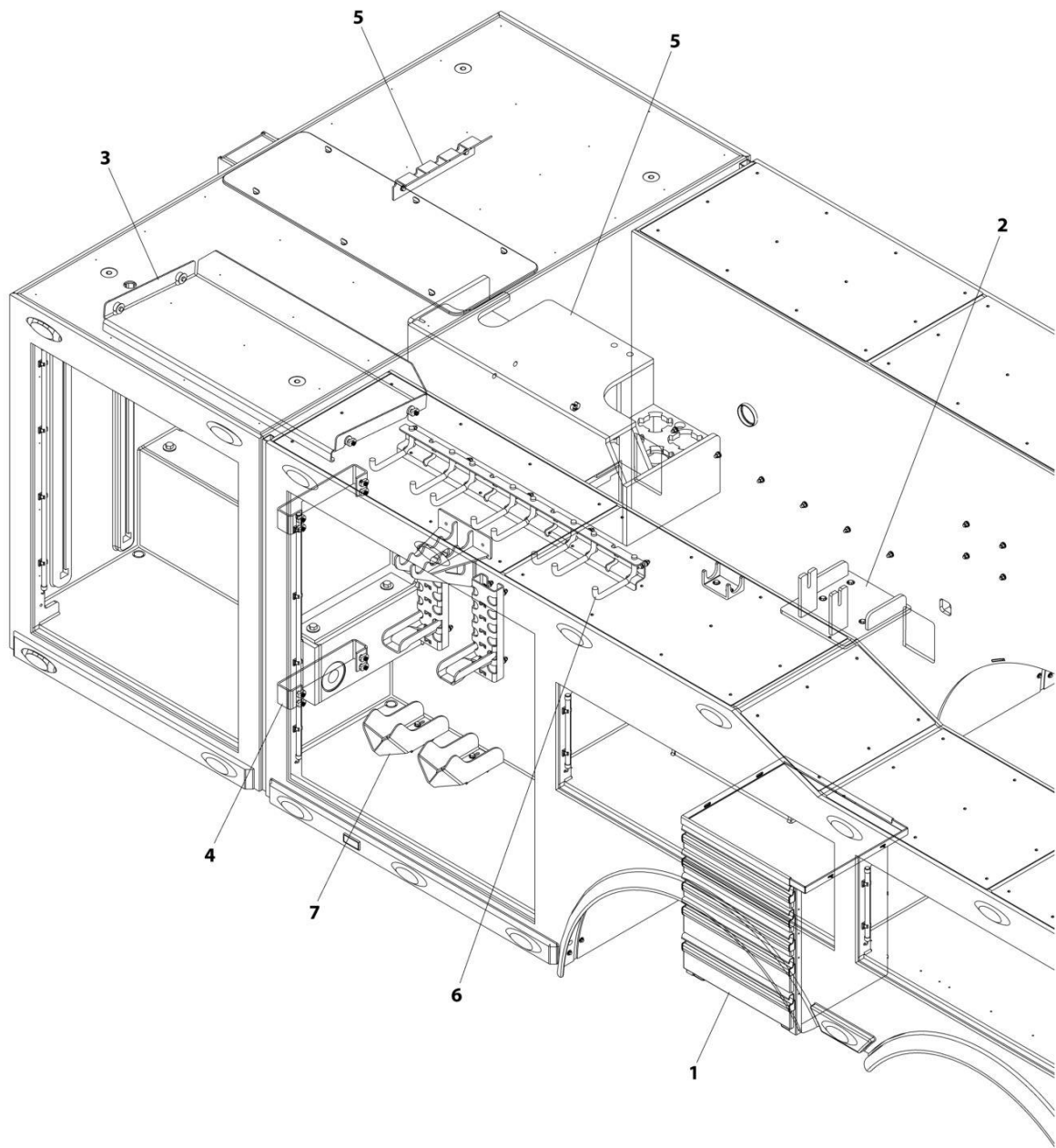
SECTION 4 - BODY

FIGURE 4-57. STORAGE COMPONENTS INSTALLATION - 51IN (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264998	Ref	SIL LITE STORAGE COMPONENTS INSTALLATION - 51IN	A
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001214303	1	Upper Shelf Installation (See Separate Breakdown in this Section)	
3	1001264835	1	Chain Rack Installation (See Separate Breakdown in this Section)	
4	1001264864	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
5	1001264877	1	Snatch Block Storage Installation (See Separate Breakdown in this Section)	

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FIGURE 4-58. STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW (SIL LITE)



ART_1001264814

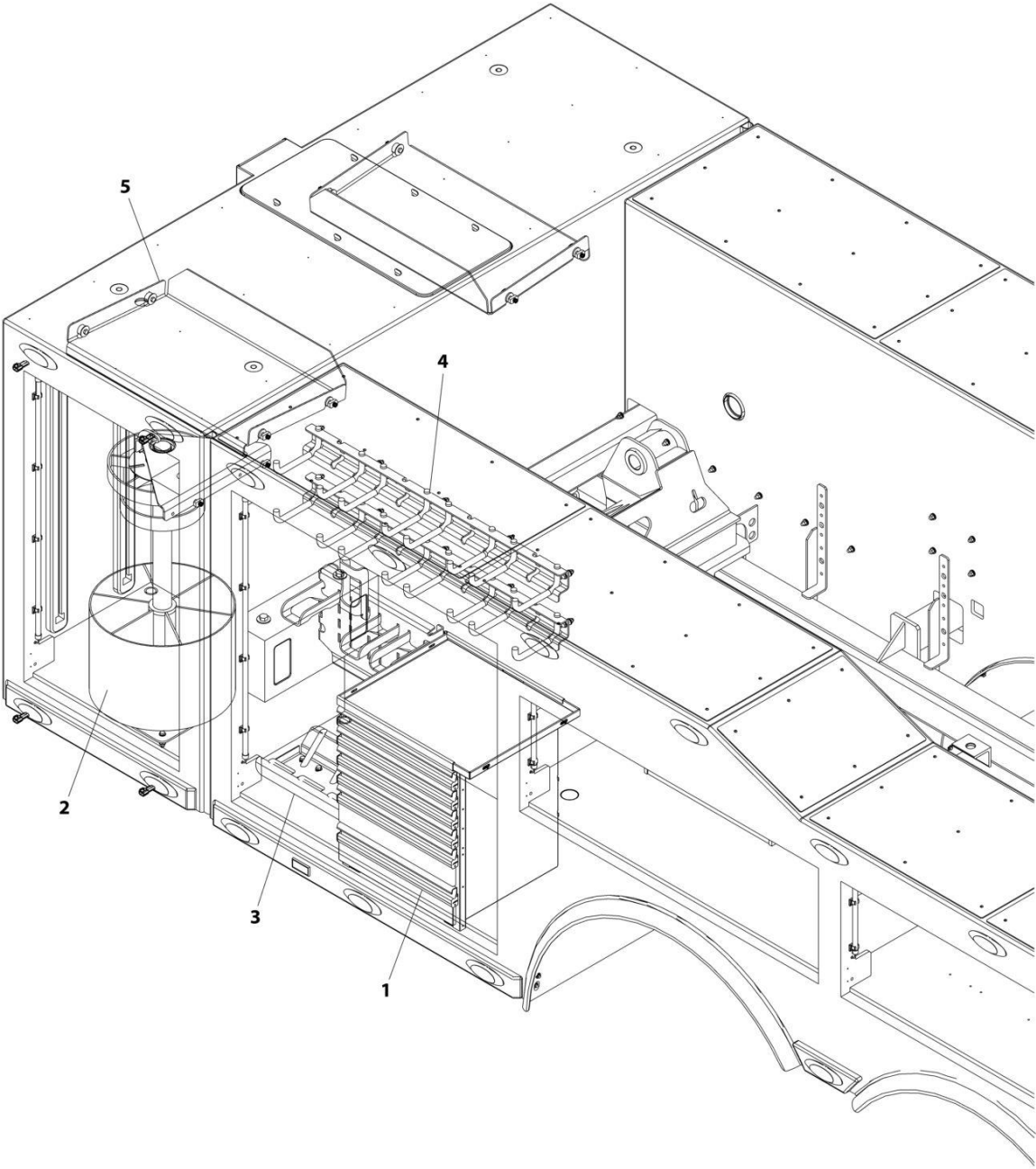
SECTION 4 - BODY

FIGURE 4-58. STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264814	Ref	SIL LITE STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW	A
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001195942	1	Fifth Wheel Storage Installation (See Separate Breakdown in this Section)	
3	1001214303	1	Upper Shelf Installation (See Separate Breakdown in this Section)	
4	1001264835	1	Chain Rack Installation (See Separate Breakdown in this Section)	
5	1001264836	1	Bus Arm/Tire Lift Installation (See Separate Breakdown in this Section)	
6	1001264864	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
7	1001264877	1	Snatch Blocks Storage Installation (See Separate Breakdown in this Section)	

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FIGURE 4-59. STORAGE COMPONENTS INSTALLATION - 39IN (JFB)



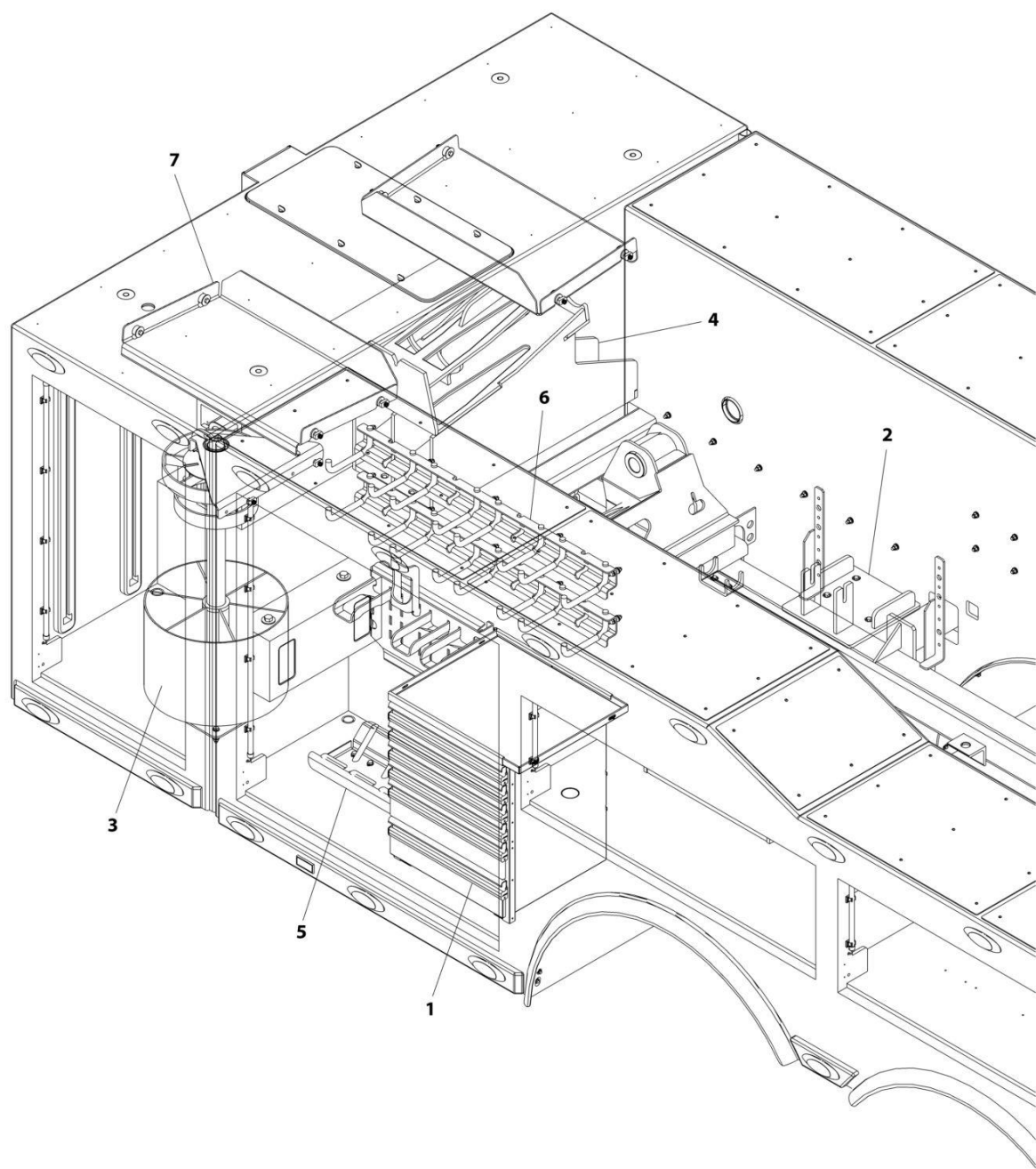
ART_1001217721

FIGURE 4-59. STORAGE COMPONENTS INSTALLATION - 39IN (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217721	Ref	JFB STORAGE COMPONENTS INSTALLATION - 39IN	C
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001197183	1	Rotary Tool Wrack Installation (See Separate Breakdown in this Section)	
3	1001217105	1	Snatch Blocks Installation (See Separate Breakdown in this Section)	
4	1001195038	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
5	1001214298	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

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FIGURE 4-60. STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW & WITH DRAWER (JFB)



ART_1001224080

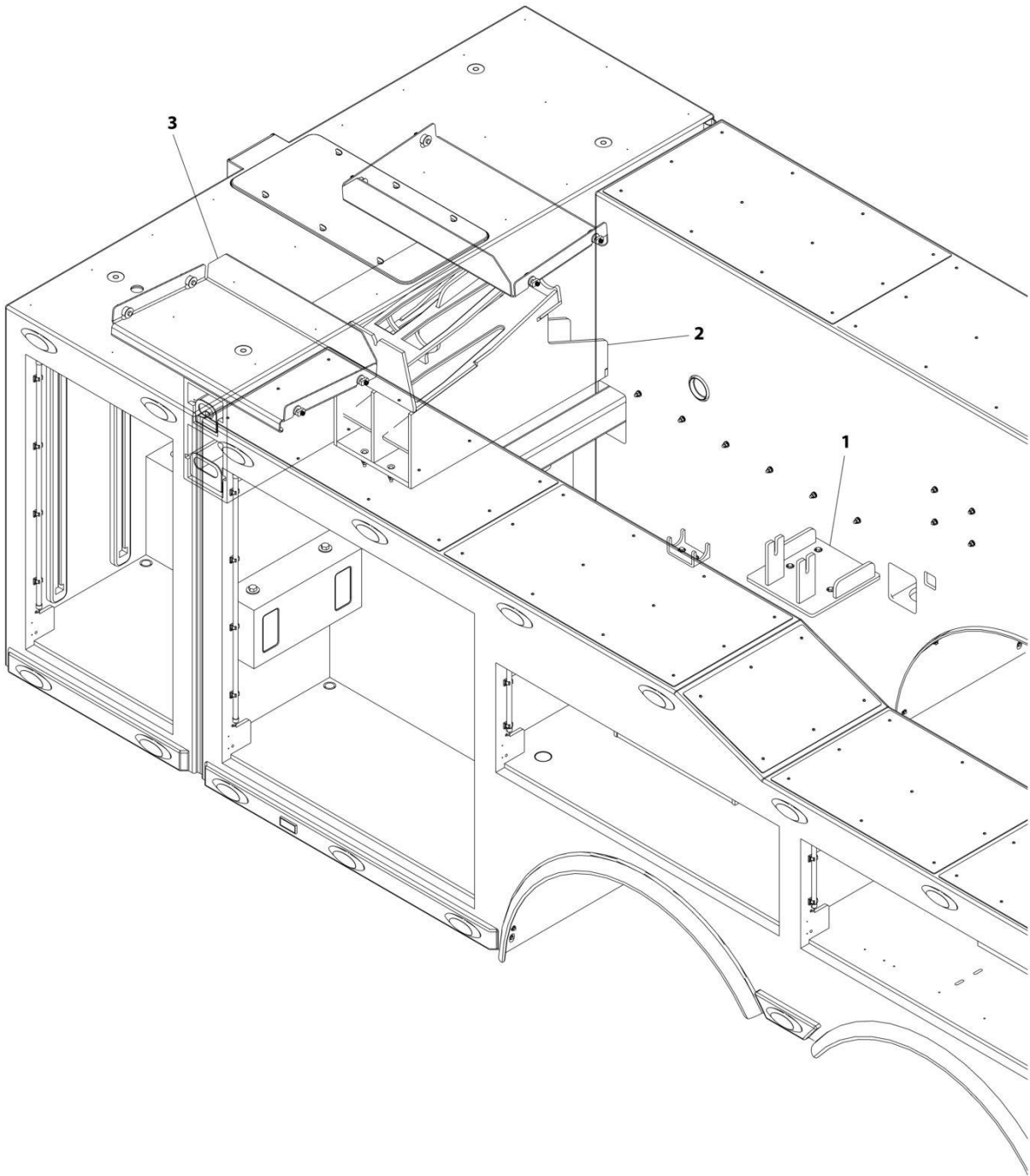
SECTION 4 - BODY

FIGURE 4-60. STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW & WITH DRAWER (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001224080	Ref	JFB STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW & WITH DRAWER	C
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001195942	1	Fifth Wheel Storage Installation (See Separate Breakdown in this Section)	
3	1001197183	1	Rotary Tool Wrack Installation (See Separate Breakdown in this Section)	
4	1001205796	1	Tire Storage Installation (See Separate Breakdown in this Section)	
5	1001217105	1	Snatch Blocks Installation (See Separate Breakdown in this Section)	
6	1001195038	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
7	1001214298	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

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FIGURE 4-61. STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW (JFB)



ART_1001224076

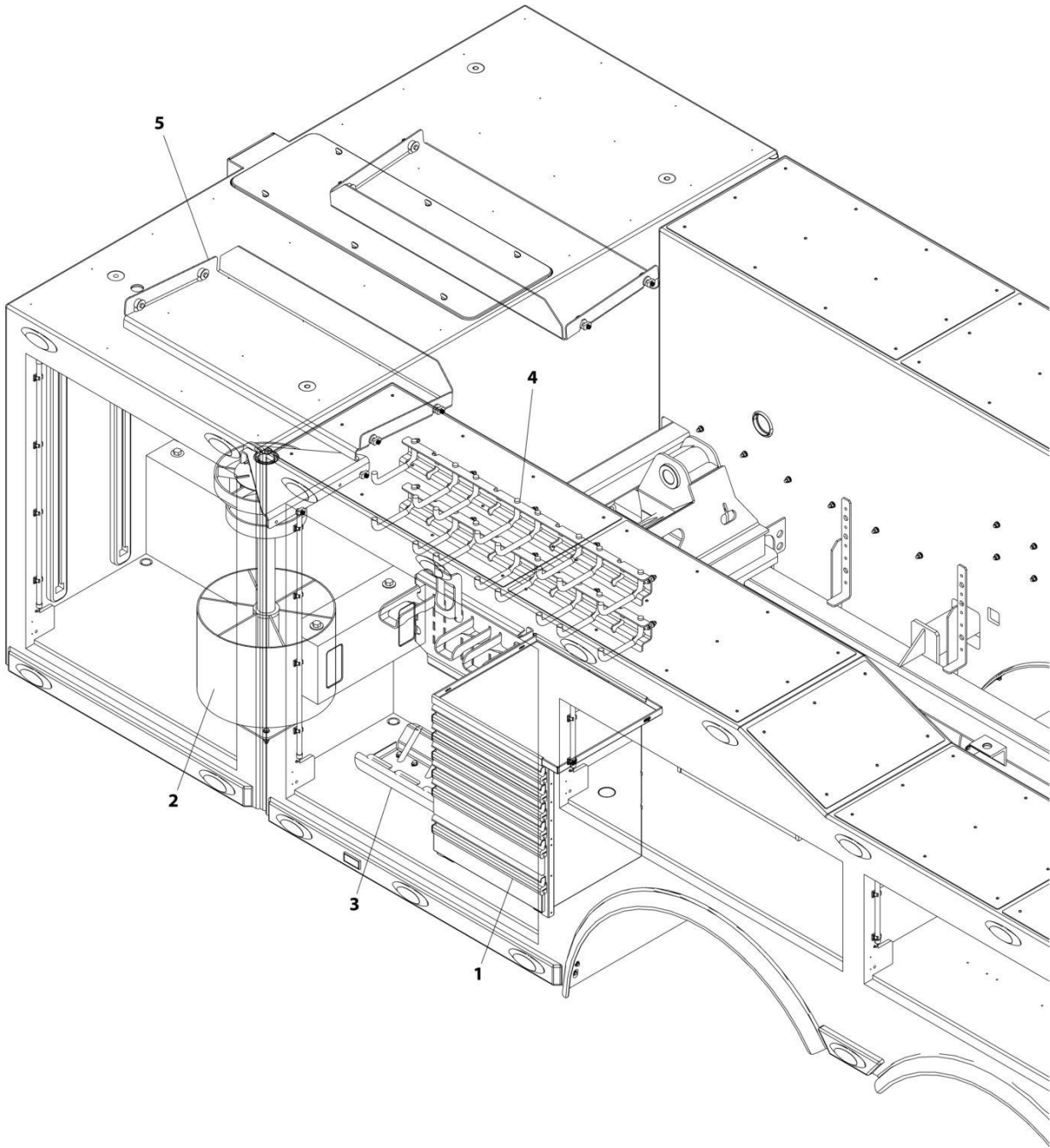
SECTION 4 - BODY

FIGURE 4-61. STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001224076	Ref	JFB STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW	B
	1001195942	1	Fifth Wheel Storage Installation (See Separate Breakdown in this Section)	
2	1001205796	1	Tire Storage Installation (See Separate Breakdown in this Section)	
3	1001214298	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

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FIGURE 4-62. STORAGE COMPONENTS INSTALLATION - 51IN (JFB)



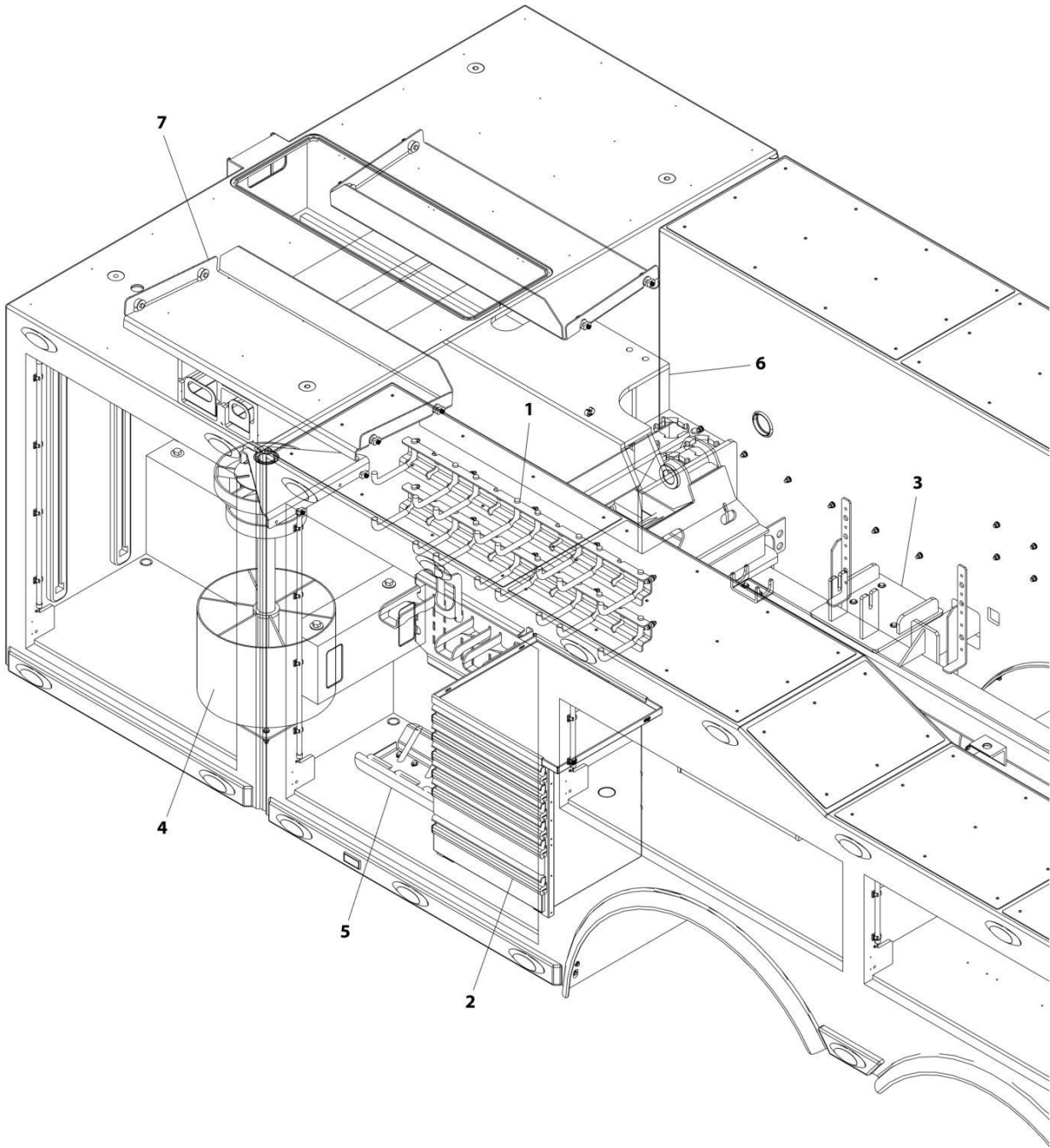
ART_1001218613

FIGURE 4-62. STORAGE COMPONENTS INSTALLATION - 51IN (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001218613	Ref	JFB STORAGE COMPONENTS INSTALLATION - 51IN	D
1	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
2	1001197183	1	Rotary Tool Wrack Installation (See Separate Breakdown in this Section)	
3	1001217105	1	Snatch Blocks Installation (See Separate Breakdown in this Section)	
4	1001195038	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
5	1001214264	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

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FIGURE 4-63. STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW & WITH DRAWER (JFB)



ART_1001238916

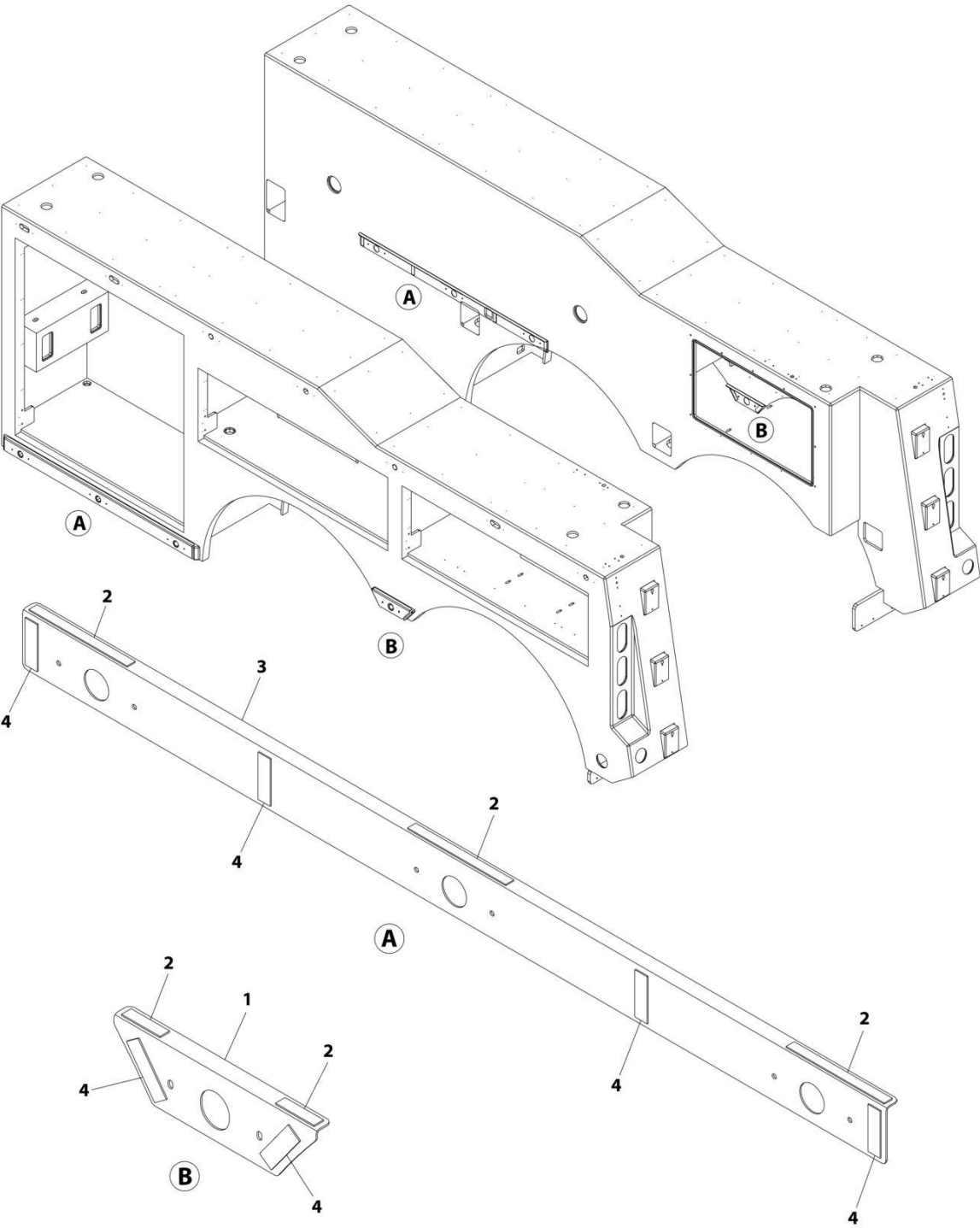
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FIGURE 4-63. STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW & WITH DRAWER (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001238916	Ref	JFB STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW & WITH DRAWER	B
1	1001195038	1	Shackle Rack Installation (See Separate Breakdown in this Section)	
2	1001195256	1	Tool Drawer Installation (See Separate Breakdown in this Section)	
3	1001195942	1	Fifth Wheel Storage Installation (See Separate Breakdown in this Section)	
4	1001197183	1	Rotary Tool Wrack Installation (See Separate Breakdown in this Section)	
5	1001217105	1	Snatch Blocks Installation (See Separate Breakdown in this Section)	
6	1001238892	1	Tire Lift Installation (See Separate Breakdown in this Section)	
7	1001214264	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

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FIGURE 4-64. RUB RAIL DRESS-UP INSTALLATION (TANDEM AXLE)



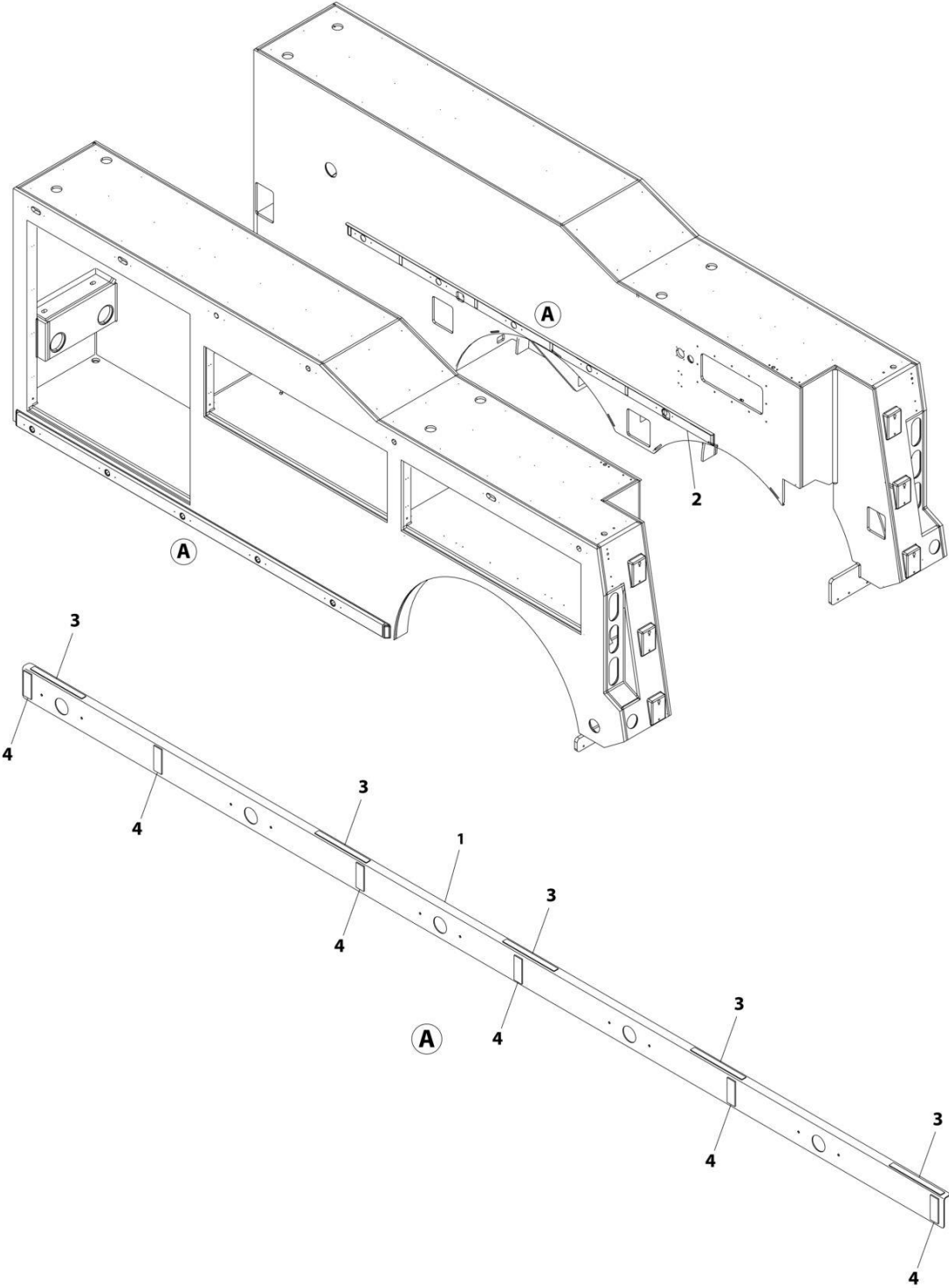
ART_1001234375

FIGURE 4-64. RUB RAIL DRESS-UP INSTALLATION (TANDEM AXLE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001234375	Ref	RUB RAIL DRESS-UP INSTALLATION (TANDEM AXLE)	A
1	1001230966	2	Angle	
2	1001230987	3.7 ft	Tape	
3	1001234388	2	Angle	
4	7796000012	2.5 ft	Seal	

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FIGURE 4-65. RUB RAIL DRESS-UP INSTALLATION (SINGLE AXLE)



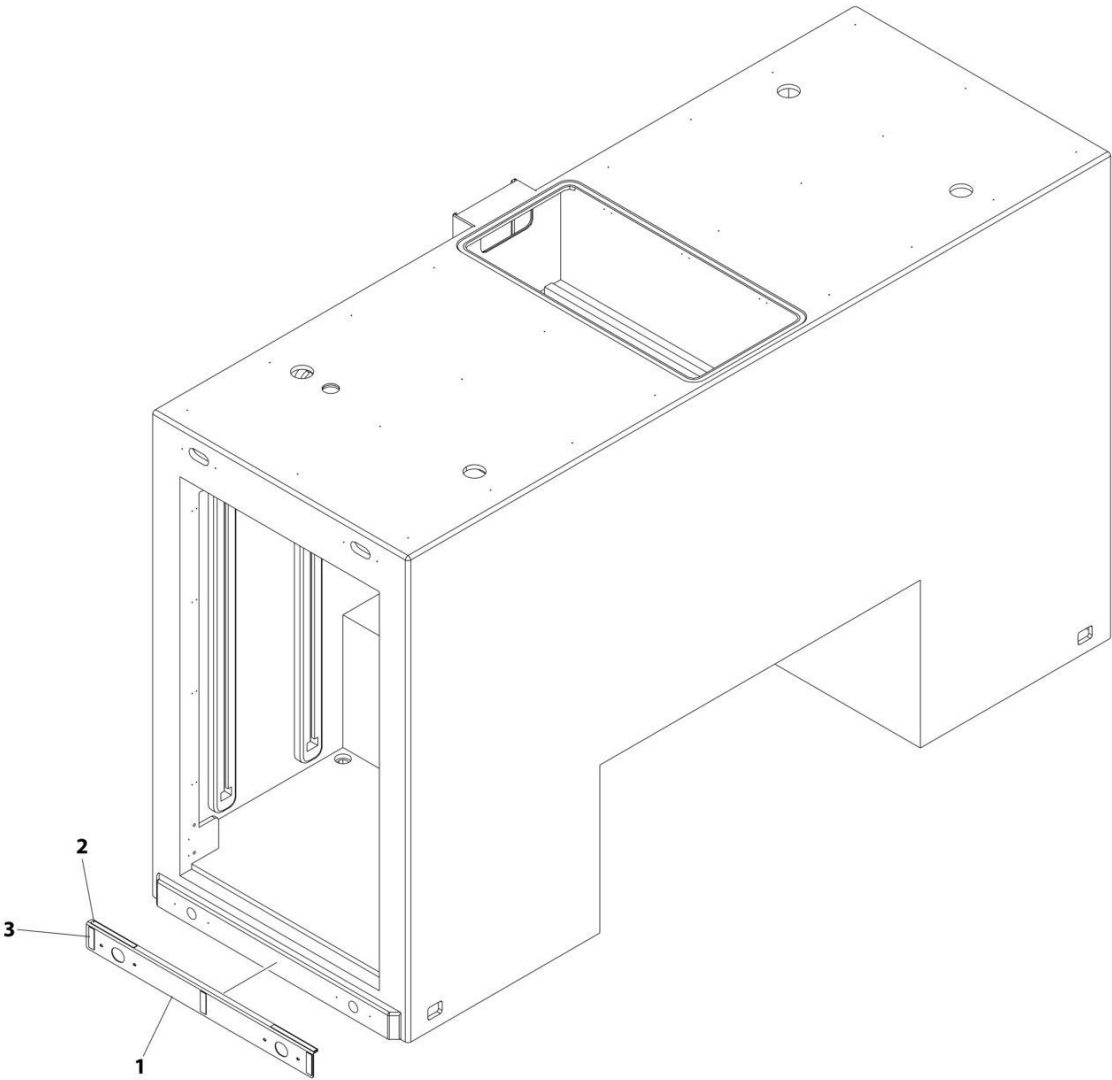
ART_1001255344

FIGURE 4-65. RUB RAIL DRESS-UP INSTALLATION (SINGLE AXLE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255344	Ref	RUB RAIL DRESS - UP INSTALLATION (SINGLE AXLE)	B
1	1001255707	1	Angle	
2	1001256218	1	Angle	
3	1001230987	5 ft	Tape	
4	7796000012	2.5 ft	Seal	

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FIGURE 4-66. RUB RAIL DRESS-UP INSTALLATION (37IN TUNNEL) (B SLOT)



ART_1001237531

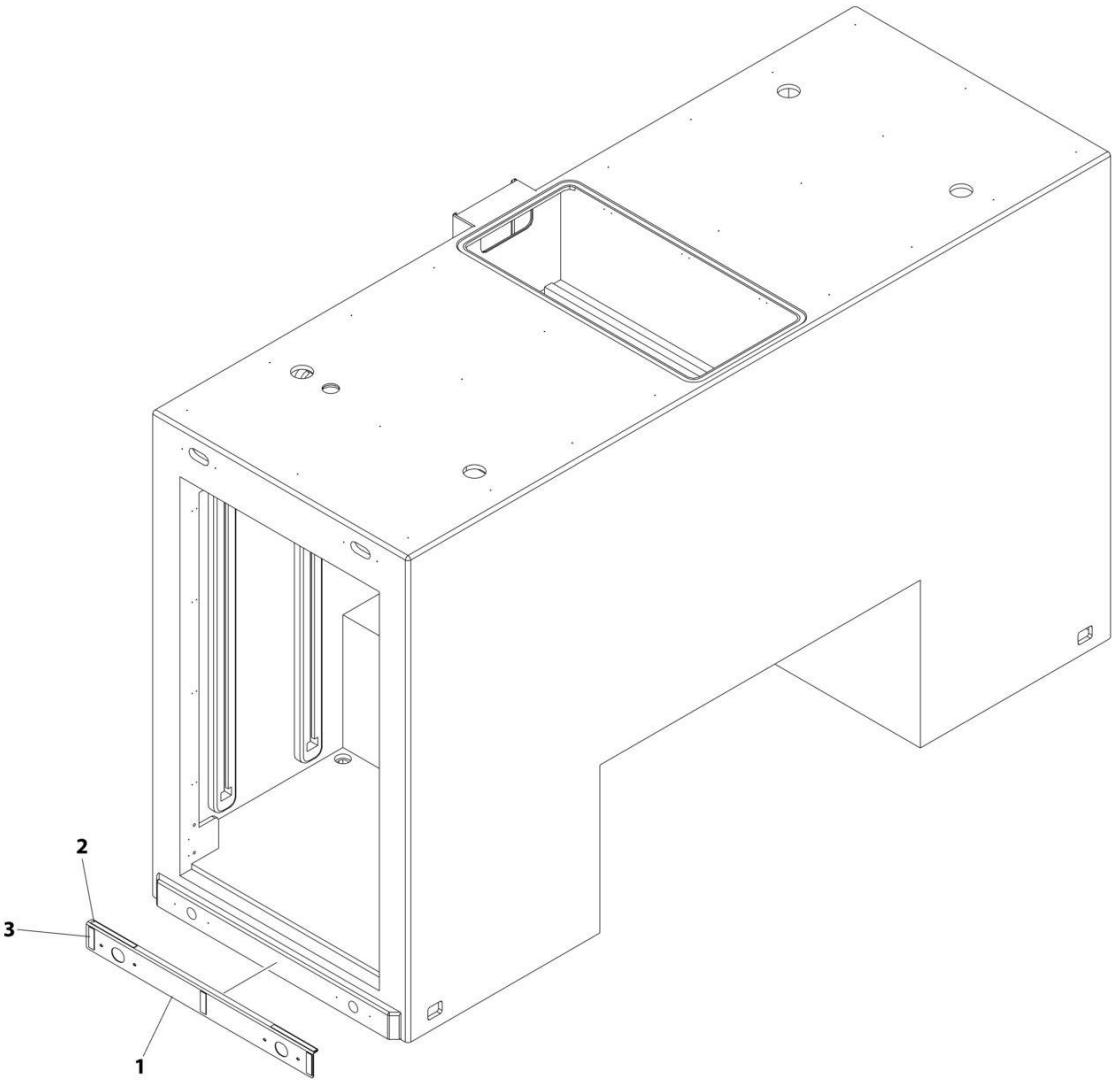
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FIGURE 4-66. RUB RAIL DRESS-UP INSTALLATION (37IN TUNNEL) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001237531	Ref	RUB RAIL DRESS-UP INSTALLATION	B
	1001234549	Ref	RUB RAIL DRESS-UP INSTALLATION	B
	1001230977	2	Angle	
	1001230987	2 ft	Tape	
	7796000012	1.3 ft	Seal	

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FIGURE 4-67. RUB RAIL DRESS-UP INSTALLATION (39IN TUNNEL) (A SLOT)



ART_1001234549

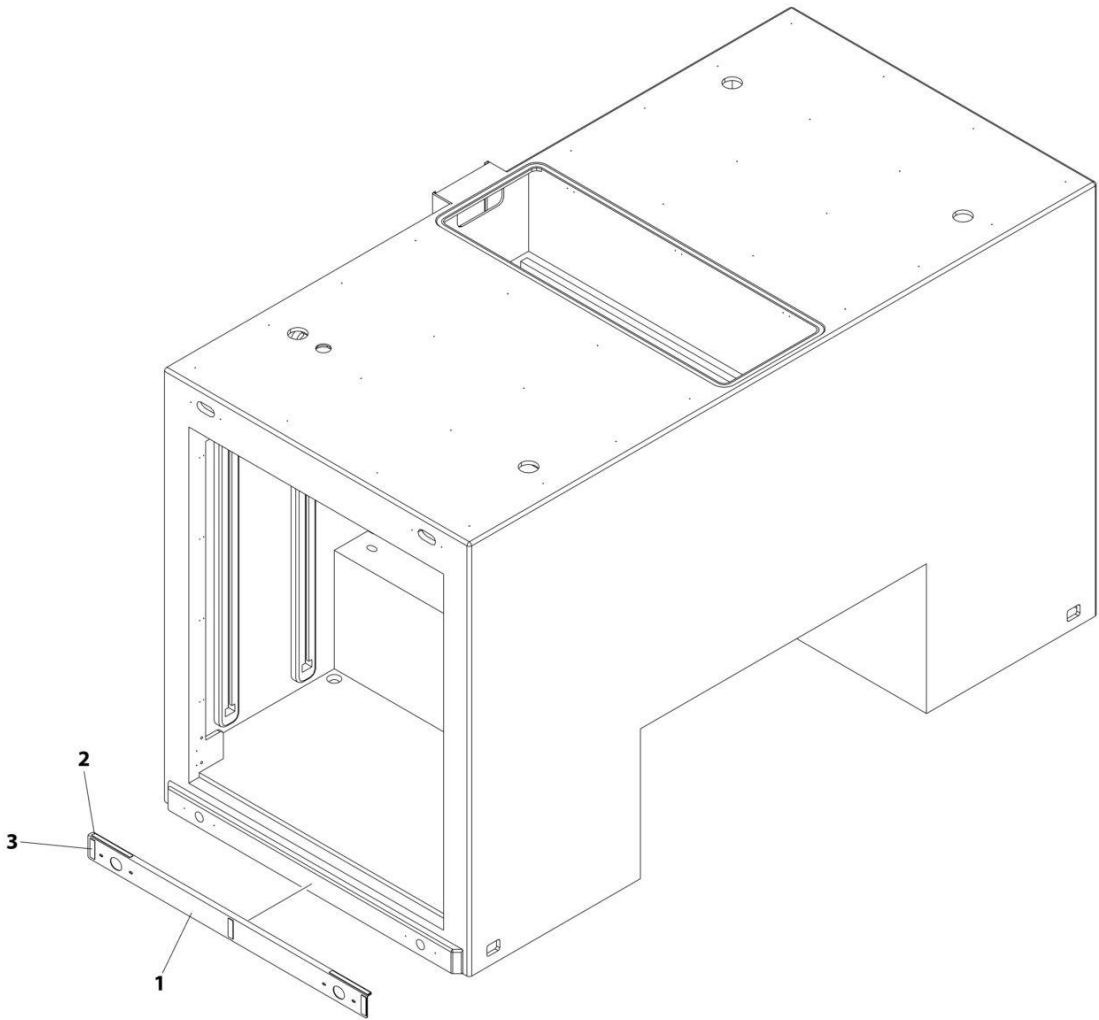
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FIGURE 4-67. RUB RAIL DRESS-UP INSTALLATION (39IN TUNNEL) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001234549	Ref	RUB RAIL DRESS-UP INSTALLATION	B
1	1001230977	2	Angle	
2	1001230987	2 ft	Tape	
3	7796000012	1.3 ft	Seal	

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FIGURE 4-68. RUB RAIL DRESS-UP INSTALLATION (49IN TUNNEL) (B SLOT)



ART_1001237532

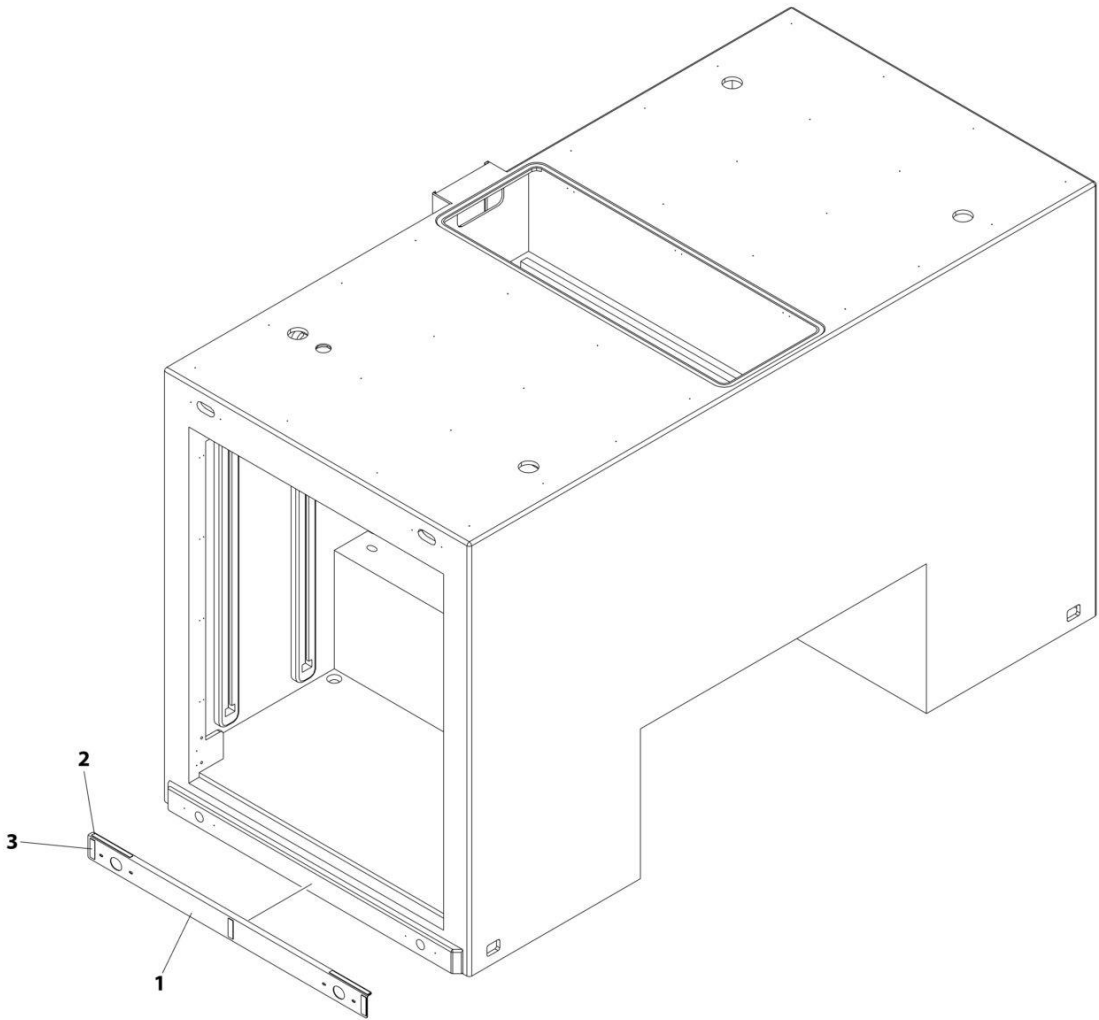
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FIGURE 4-68. RUB RAIL DRESS-UP INSTALLATION (49IN TUNNEL) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001237532	Ref	RUB RAIL DRESS-UP INSTALLATION	B
	1001234536	Ref	RUB RAIL DRESS-UP INSTALLATION	B
	1001230976	2	Angle	
	1001230987	2 ft	Tape	
	7796000012	1.3 ft	Seal	

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FIGURE 4-69. RUB RAIL DRESS-UP INSTALLATION (51IN TUNNEL) (A SLOT)



ART_1001234536

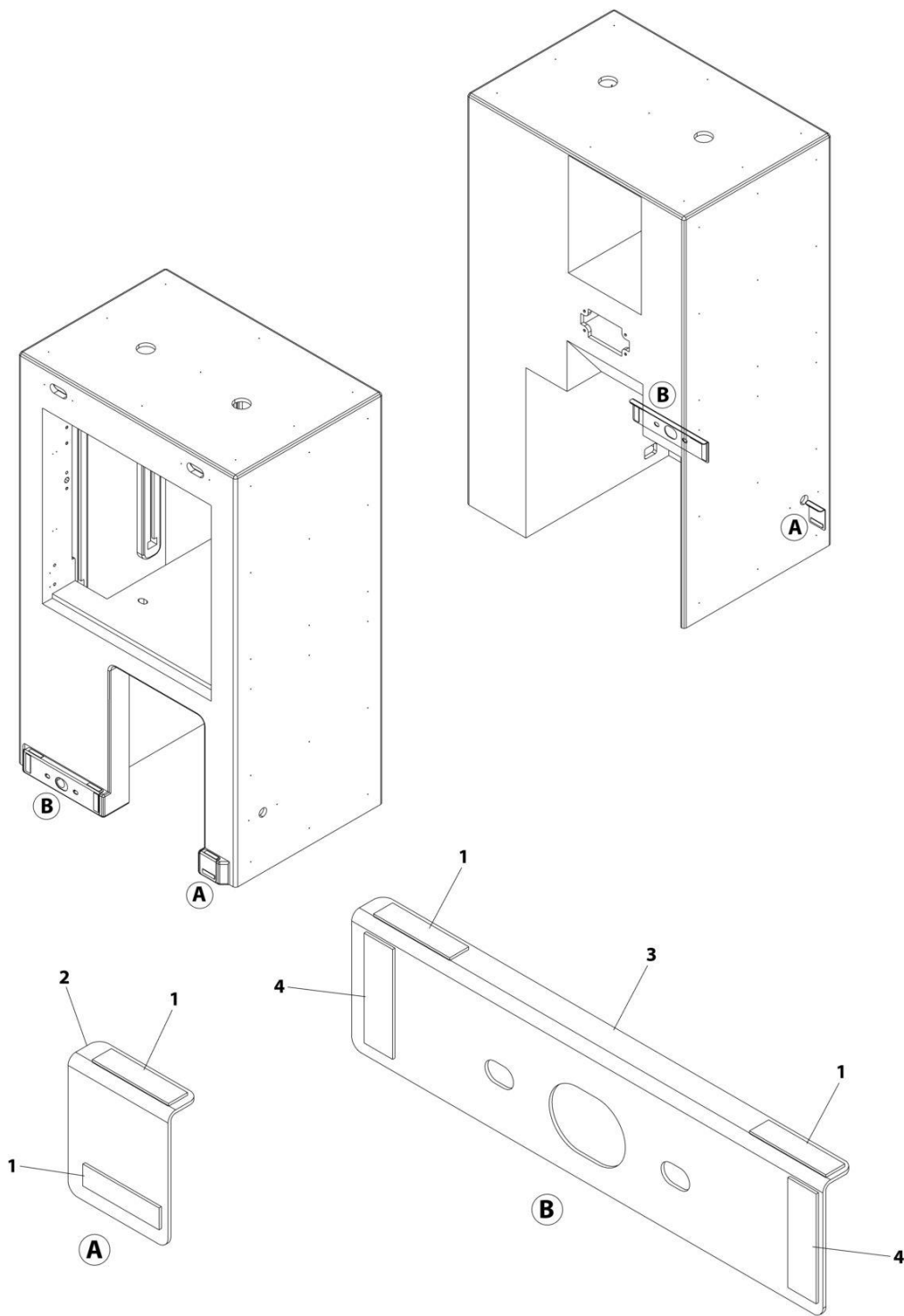
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FIGURE 4-69. RUB RAIL DRESS-UP INSTALLATION (51IN TUNNEL) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001234536	Ref	RUB RAIL DRESS-UP INSTALLATION (51IN TUNNEL) (A SLOT)	B
1	1001230976	2	Angle	
2	1001230987	2 ft	Tape	
3	7796000012	1.3 ft	Seal	

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FIGURE 4-70. RUB RAIL DRESS-UP INSTALLATION (SRS BOX)



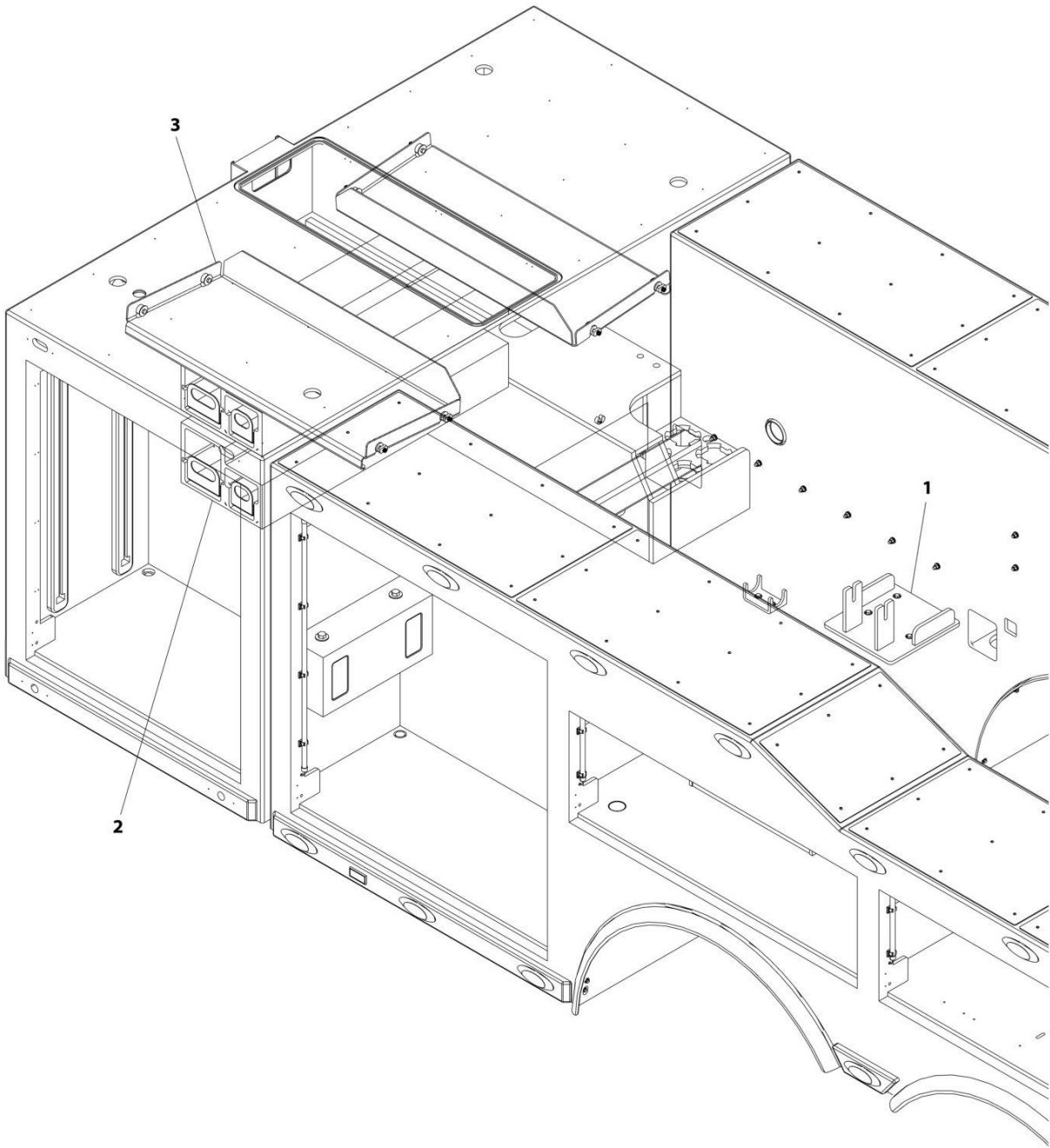
ART_1001234557

FIGURE 4-70. RUB RAIL DRESS-UP INSTALLATION (SRS BOX)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001234557	Ref	RUB RAIL DRESS-UP INSTALLATION (SRS BOX)	B
1	1001230987	1.3 ft	Tape	
2	1001234558	2	Angle	
3	1001234559	2	Angle	
4	7796000012	1 ft	Seal	

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FIGURE 4-71. STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW (JFB)



ART_1001238963

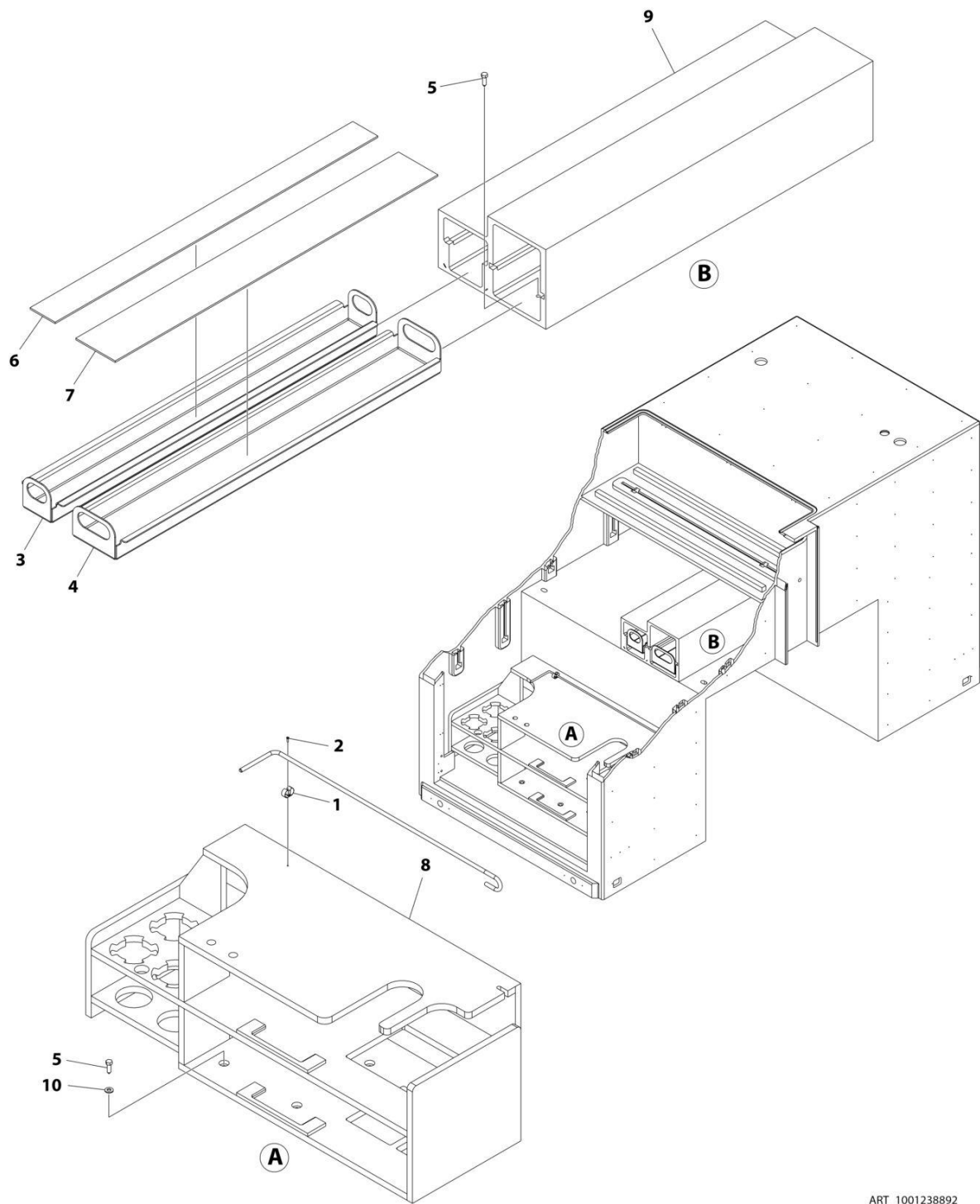
SECTION 4 - BODY

FIGURE 4-71. STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001238963	Ref	JFB STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW	B
	1001195942	1	Fifth Wheel Storage Installation (See Separate Breakdown in this Section)	
2	1001238892	1	Tire Lift Installation (See Separate Breakdown in this Section)	
3	1001214264	1	Upper Shelf Installation (See Separate Breakdown in this Section)	

SECTION 4 - BODY

FIGURE 4-72. TIRE LIFT INSTALLATION (JFB)



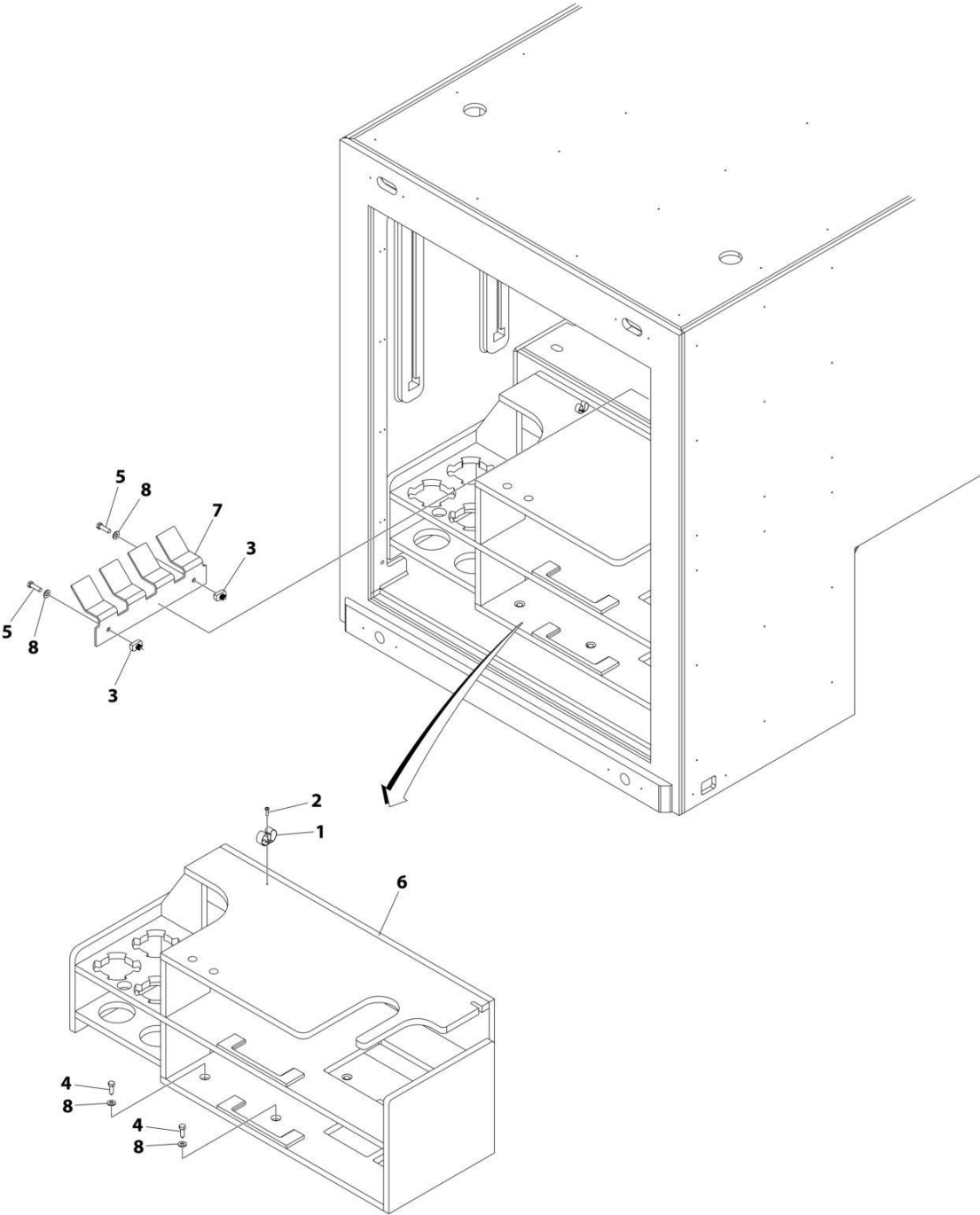
ART_1001238892

FIGURE 4-72. TIRE LIFT INSTALLATION (JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001238892	Ref	Tire Lift Installation	A
1	1380135	1	Clip	
2	3900339	1	Screw #6 x 1/2	
3	1001165862	1	Tray, Small	
4	1001165863	1	Tray, Large	
5	1001168545	8	Capscrew 3/8 x 1-1/4	
6	1001170968	1	Pad, Small	
7	1001170970	1	Pad, Large	
8	1001190409	1	Storage	
9	1001238891	1	Bracket	
10	7950160143	4	Washer 3/8	

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FIGURE 4-73. TIRE LIFT INSTALLATION (SIL LITE)



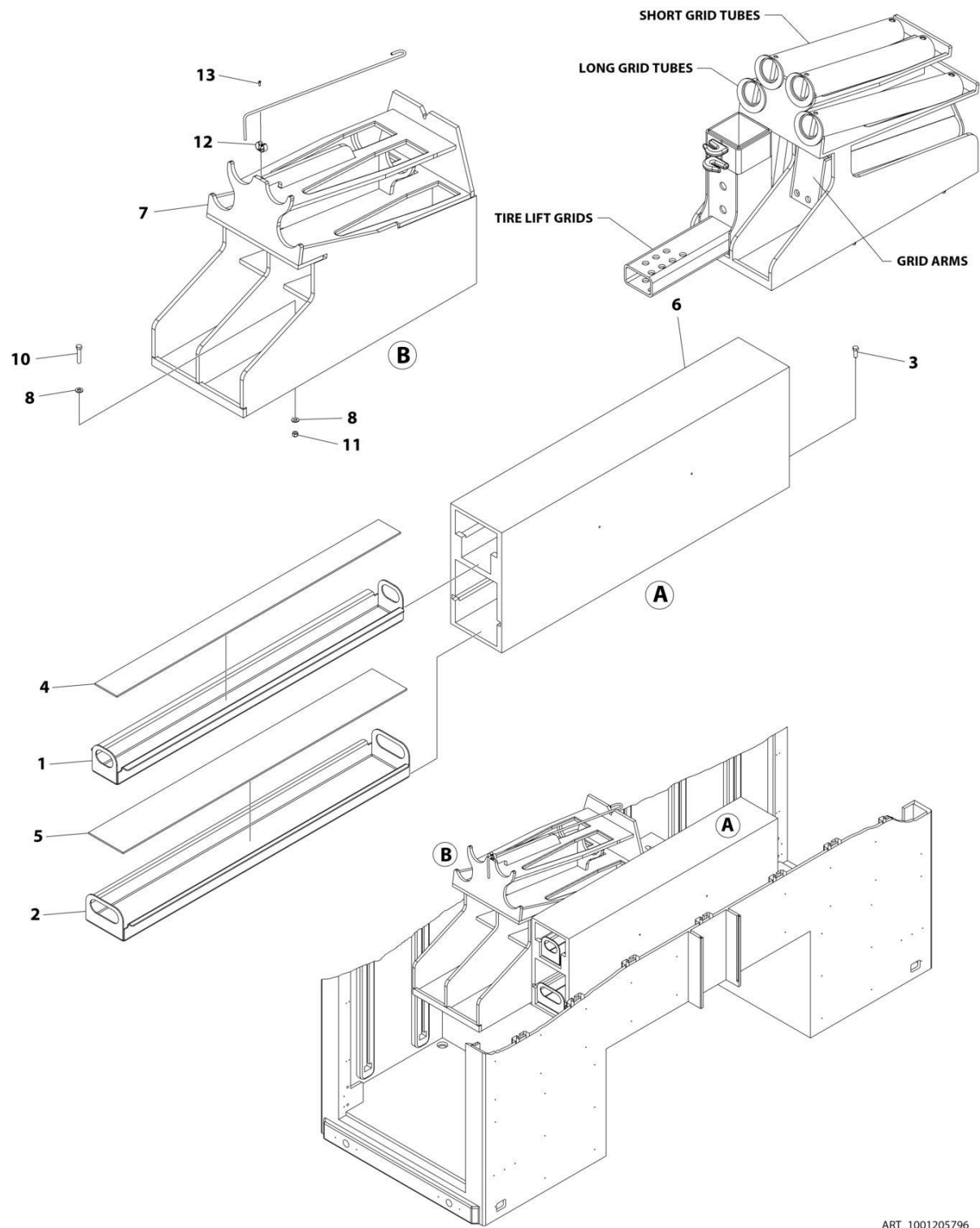
ART_1001264836

FIGURE 4-73. TIRE LIFT INSTALLATION (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264836	Ref	BUS ARM/TIRE LIFT STORAGE INSTALLATION	A
1	1380135	1	Clip	
2	3900339	1	Screw #6 x 1/2	
3	1001166644	2	Nut 3/8	
4	1001168545	4	Capscrew 3/8 x 1-1/4	
5	1001169080	2	Capscrew 3/8 x 1-1/4	
6	1001190409	1	Storage	
7	1001207624	1	Bracket	
8	7950160143	6	Washer 3/8	

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FIGURE 4-74. TIRE STORAGE INSTALLATION, 36IN



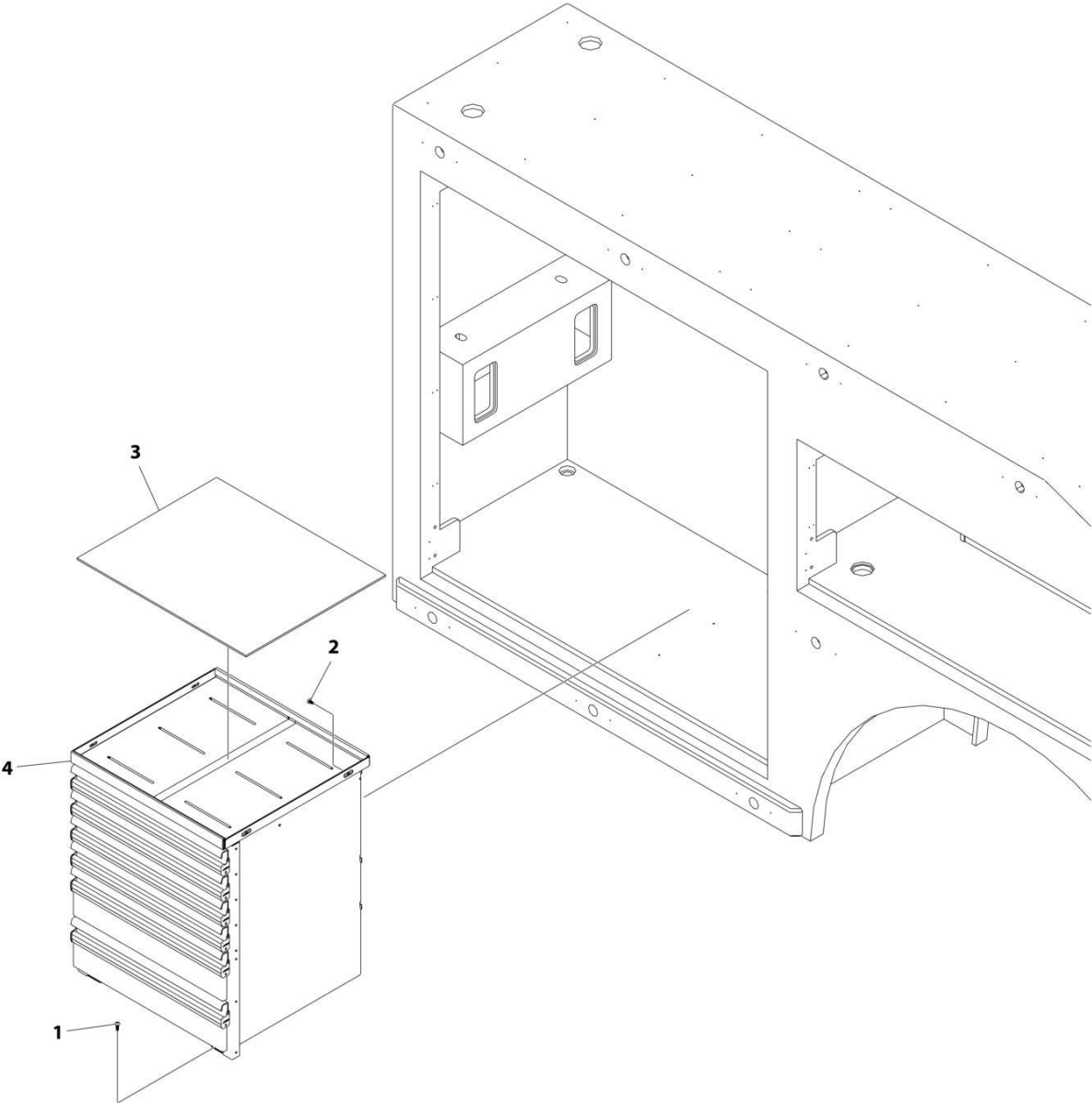
ART_1001205796

FIGURE 4-74. TIRE STORAGE INSTALLATION, 36IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001205796	Ref	TIRE STORAGE INSTALLATION, 36IN	B
1	1001165862	1	Tray, Small	
2	1001165863	1	Tray, Large	
3	1001168545	4	Capscrew 3/8 x 1-1/4	
4	1001170968	1	Pad, Small	
5	1001170970	1	Pad, Large	
6	1001170971	1	Bracket	
7	1001192287	1	Storage	
8	7950160143	8	Washer 3/8	
10	7115161650	4	Capscrew 3/8 x 2	
11	7660162601	4	Nut 3/8	
12	1380135	1	Clip	
13	3900339	1	Screw #6 x 1/2	

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FIGURE 4-75. TOOL DRAWER INSTALLATION, TANDEM



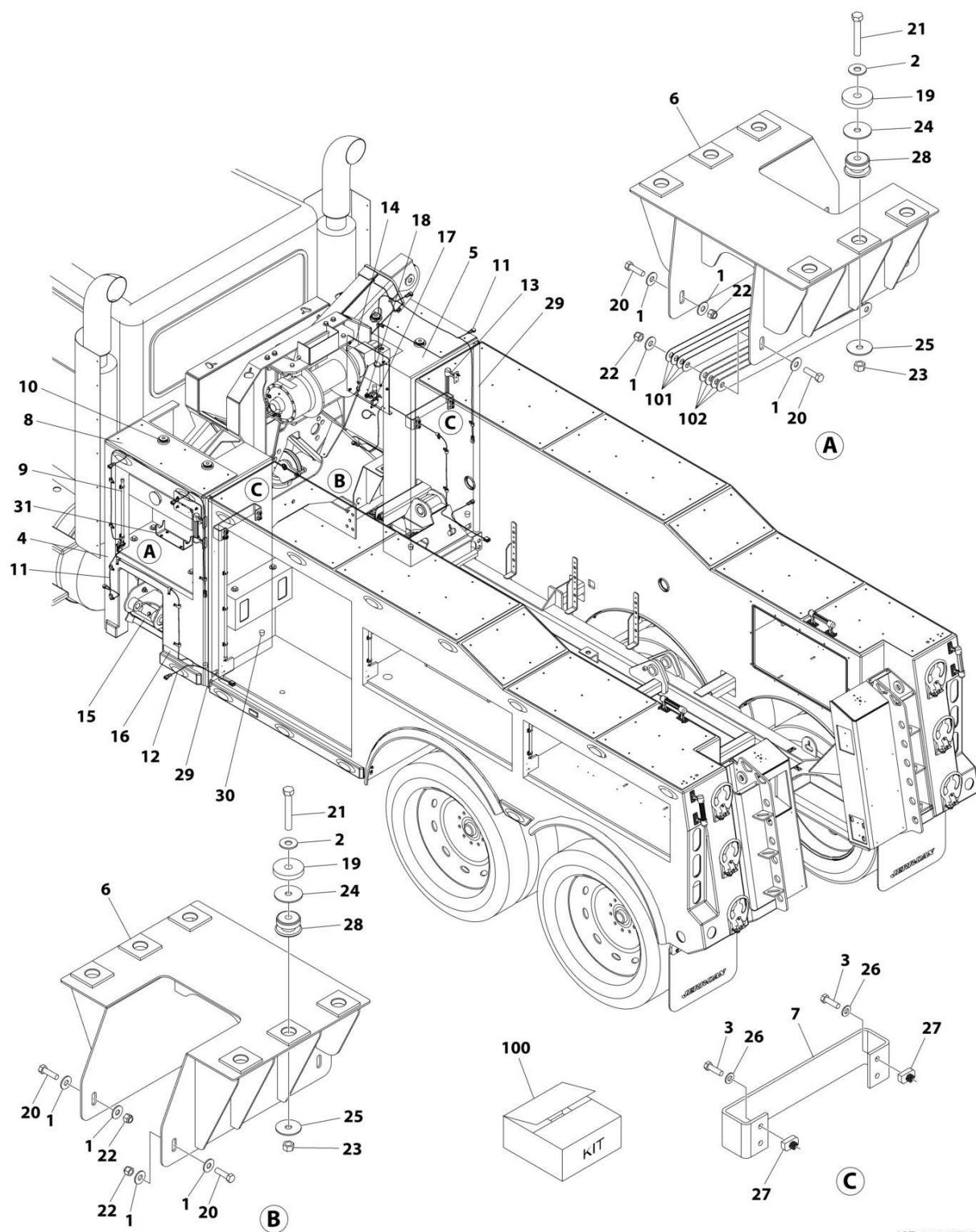
ART_1001195256

FIGURE 4-75. TOOL DRAWER INSTALLATION, TANDEM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195256	Ref	Tool Drawer Installation, Tandem	B
1	1001194676	6	Screw 1/4 x 3/4	
2	1001195257	8	Screw 1/4 x 1/2	
3	1001195279	1	Pad	
3	1001190410	1	Toolbox (SN 0230004275 through 0230008203)	
4	1001266946	1	Toolbox (SN 0230008204 to Present)	

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FIGURE 4-76. TOOLBOX AT SRS STABILIZER INSTALLATION



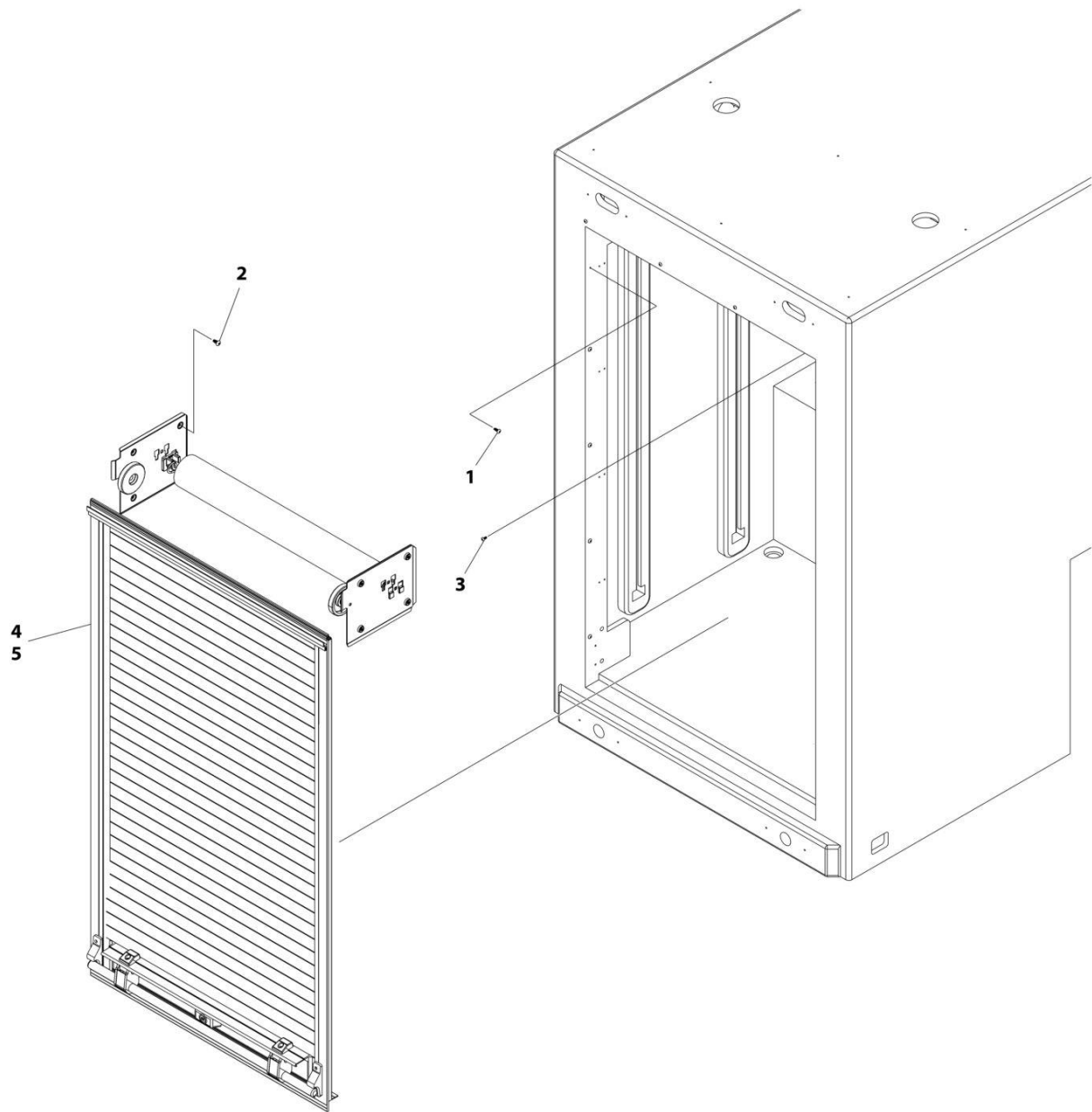
ART_1001207274

FIGURE 4-76. TOOLBOX AT SRS STABILIZER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207274	Ref	TOOLBOX AT SRS STABILIZER INSTALLATION	C
1	4751800	16	Washer 1/2	
2	4752000	8	Washer 5/8	
3	1001169080	8	Capscrew 3/8 x 1-1/4	
	1001189455	1	Box, SRS (LH) (SN 0230004275 through 0230007822)	
4	1001258816	1	Box, SRS (LH) (SN 0230007823 to Present)	
	1001189457	1	Box, SRS (RH) (SN 0230004275 through 0230007822)	
5	1001258817	1	Box, SRS (RH) (SN 0230007823 to Present)	
6	1001189532	2	Mount	
7	1001189776	2	Plate	
8	1001258511	1	Diamond Top Installation (See Separate Breakdown in this Section)	
9	1001197895	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
10	1001197896	1	Lifting Lugs Installation (See Separate Breakdown in this Section)	
11	1001207275	1	SRS Toolbox Harness (See Separate Breakdown ELECTRICAL Section)	
12	1001197898	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
13	1001198964	1	Grab Handle Installation (See Separate Breakdown in this Section)	
14	1001199098	1	Cover Plate Installation (See Separate Breakdown in this Section)	
15	1001199185	1	Step Installation (See Separate Breakdown in this Section)	
16	1001199196	1	Decal Installation (See Separate Breakdown in DECAL Section)	
17	1001199291	1	Winch Air Installation (See Separate Breakdown in this Section)	
18	3548330007	1	Single Winch Electrical Assembly (See Separate Breakdown in ELECTRICAL Section)	
19	4831000128	8	Spacer	
20	7115181450	8	Capscrew 1/2 x 1-3/4	
21	0642034	8	Capscrew 5/8 x 4-1/4	
22	7660182601	8	Nut 1/2	
23	7660200001	8	Nut 5/8	
24	7949000019	8	Washer	
25	7949000020	8	Washer	
26	7950160143	8	Washer 3/8	
27	1001166644	8	Nut 3/8	
28	7636000008	8	Mount	
29	8632000011	2	Seal	
30	1001173847	4	Plug	
31	1001213909	1	Pin Storage Installation (See Separate Breakdown in this Section)	
100	1001214802	1	Shim Kit	
101	1001214806	4	Shim	
102	1001214807	4	Shim	

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FIGURE 4-77. TUNNEL DOOR INSTALLATION (37IN PAINTED DOOR & FRAME) (A SLOT)



ART_1001255364

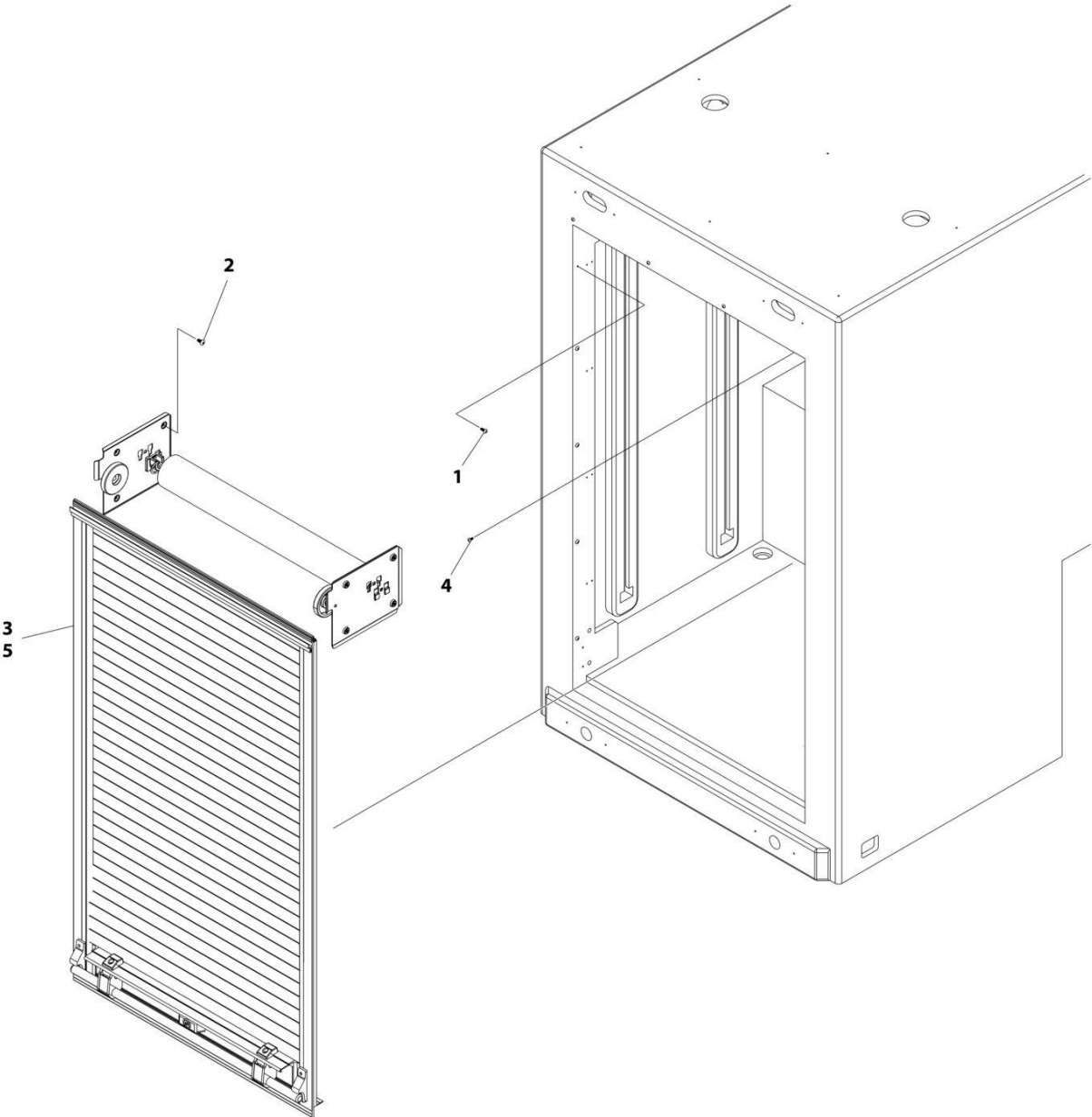
SECTION 4 - BODY

FIGURE 4-77. TUNNEL DOOR INSTALLATION (37IN PAINTED DOOR & FRAME) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255364	Ref	DOOR INSTALLATION W/TUNNEL, 37IN (PAINTED DOOR AND FRAME)	A
	1001255362	Ref	Door Installation W/Tunnel, 39IN	B
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001198602	8	Screw #8 x 3/8	
4	1001253561	2	Door	
5	8798820001	AR	Sealant	

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FIGURE 4-78. TUNNEL DOOR INSTALLATION (37IN PAINTED DOOR) (B SLOT)



ART_1001208334

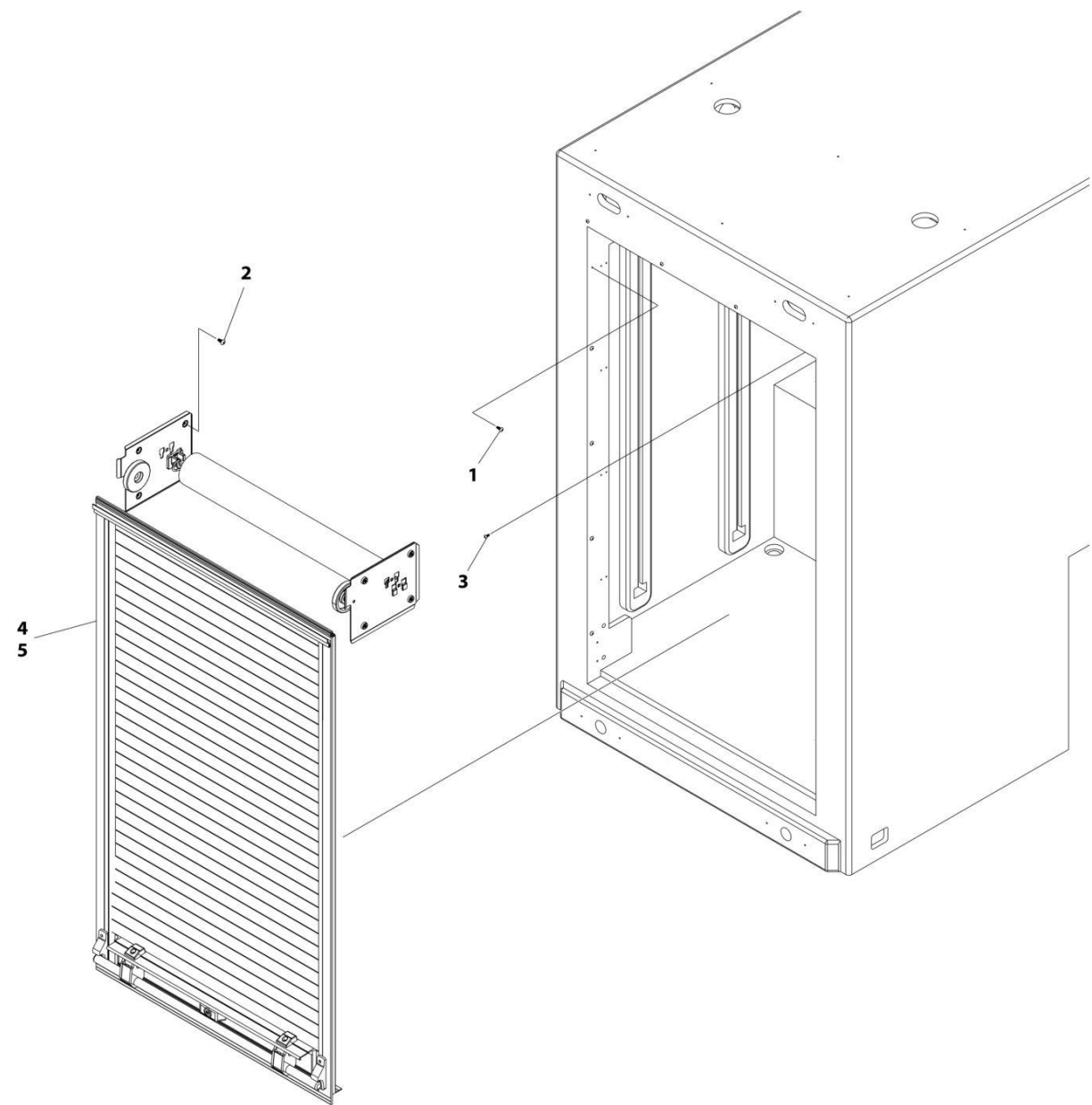
SECTION 4 - BODY

FIGURE 4-78. TUNNEL DOOR INSTALLATION (37IN PAINTED DOOR) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001208334	Ref	DOOR INSTALLATION W/TUNNEL, 37IN (PAINTED DOOR)	A
	1001197567	Ref	Door Installation W/Tunnel (Painted Door)	A
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001197181	2	Door	
4	1001198602	8	Screw #8 x 3/8	
5	8798820001	AR	Sealant	

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FIGURE 4-79. TUNNEL DOOR INSTALLATION (39IN PAINTED DOOR & FRAME) (A SLOT)



ART_1001255362

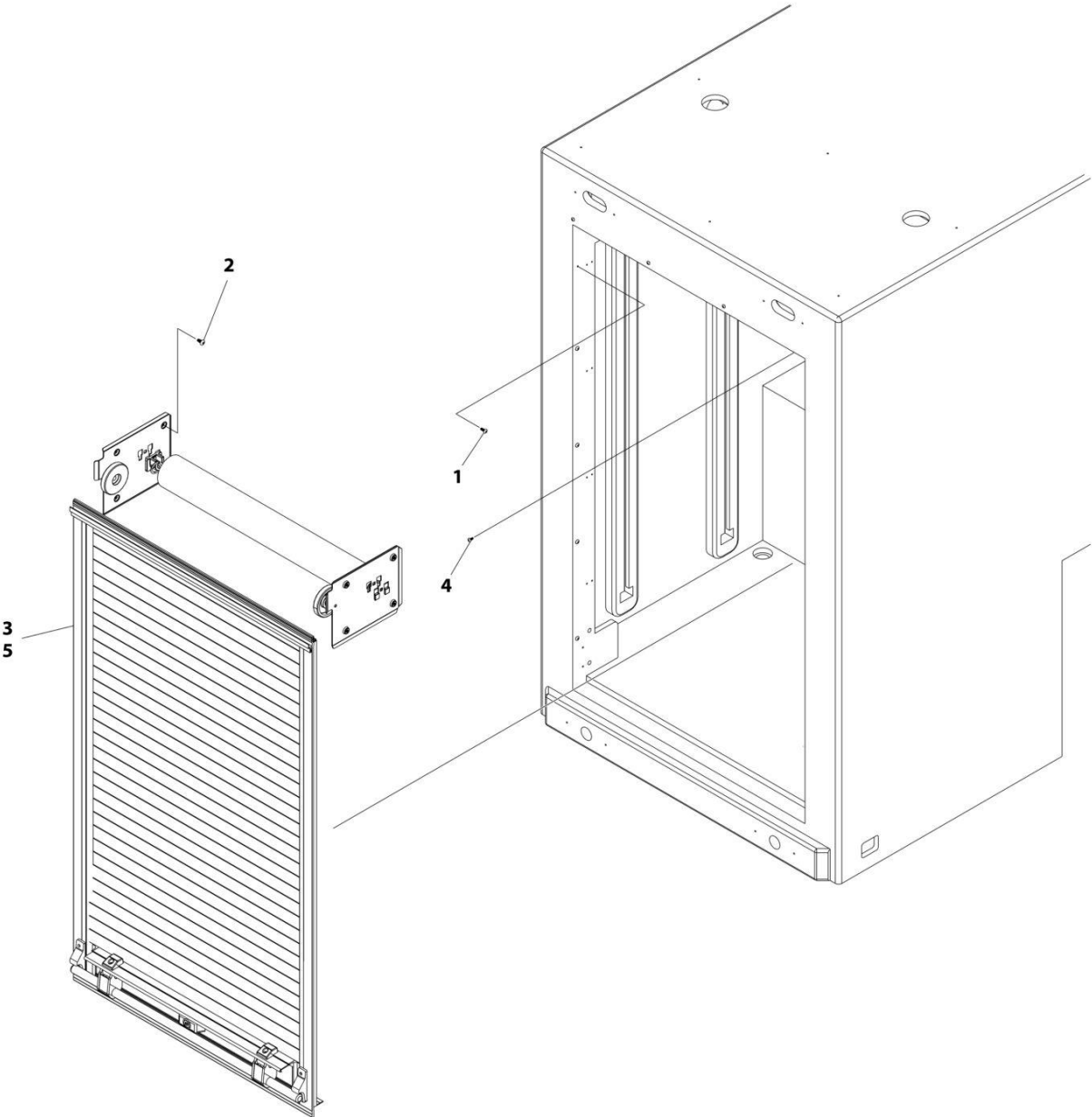
SECTION 4 - BODY

FIGURE 4-79. TUNNEL DOOR INSTALLATION (39IN PAINTED DOOR & FRAME) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255362	Ref	DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR AND FRAME)	B
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001198602	8	Screw #8 x 3/8	
4	1001253561	2	Door	
5	8798820001	AR	Sealant	

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FIGURE 4-80. TUNNEL DOOR INSTALLATION (39IN PAINTED DOOR) (A SLOT)



ART_1001197567

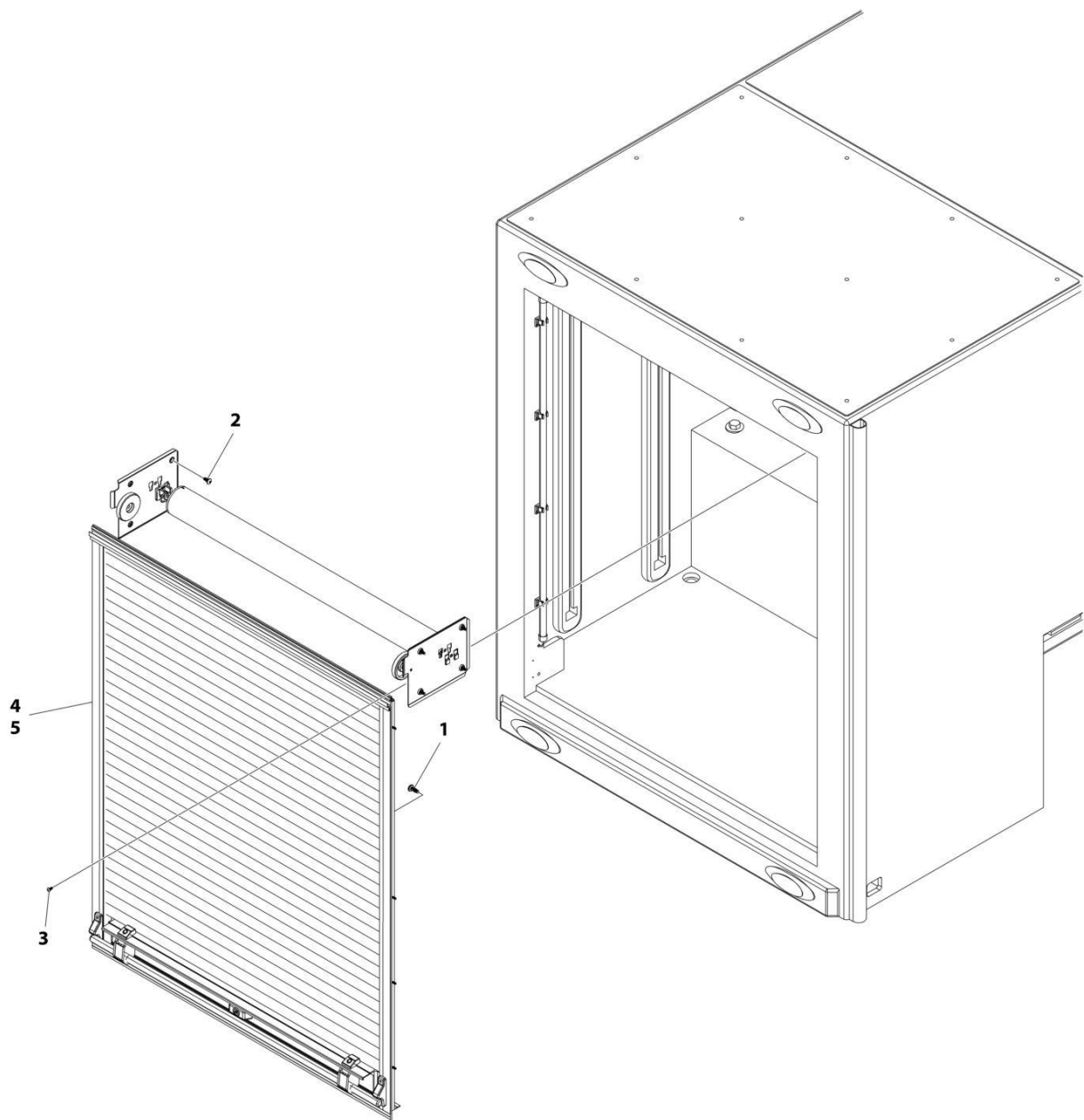
SECTION 4 - BODY

FIGURE 4-80. TUNNEL DOOR INSTALLATION (39IN PAINTED DOOR) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197567	Ref	DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR)	A
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001197181	2	Door	
4	1001198602	8	Screw #8 x 3/8	
5	8798820001	AR	Sealant	

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FIGURE 4-81. TUNNEL DOOR INSTALLATION (49IN PAINTED DOOR & FRAME) (B SLOT)



ART_1001255363

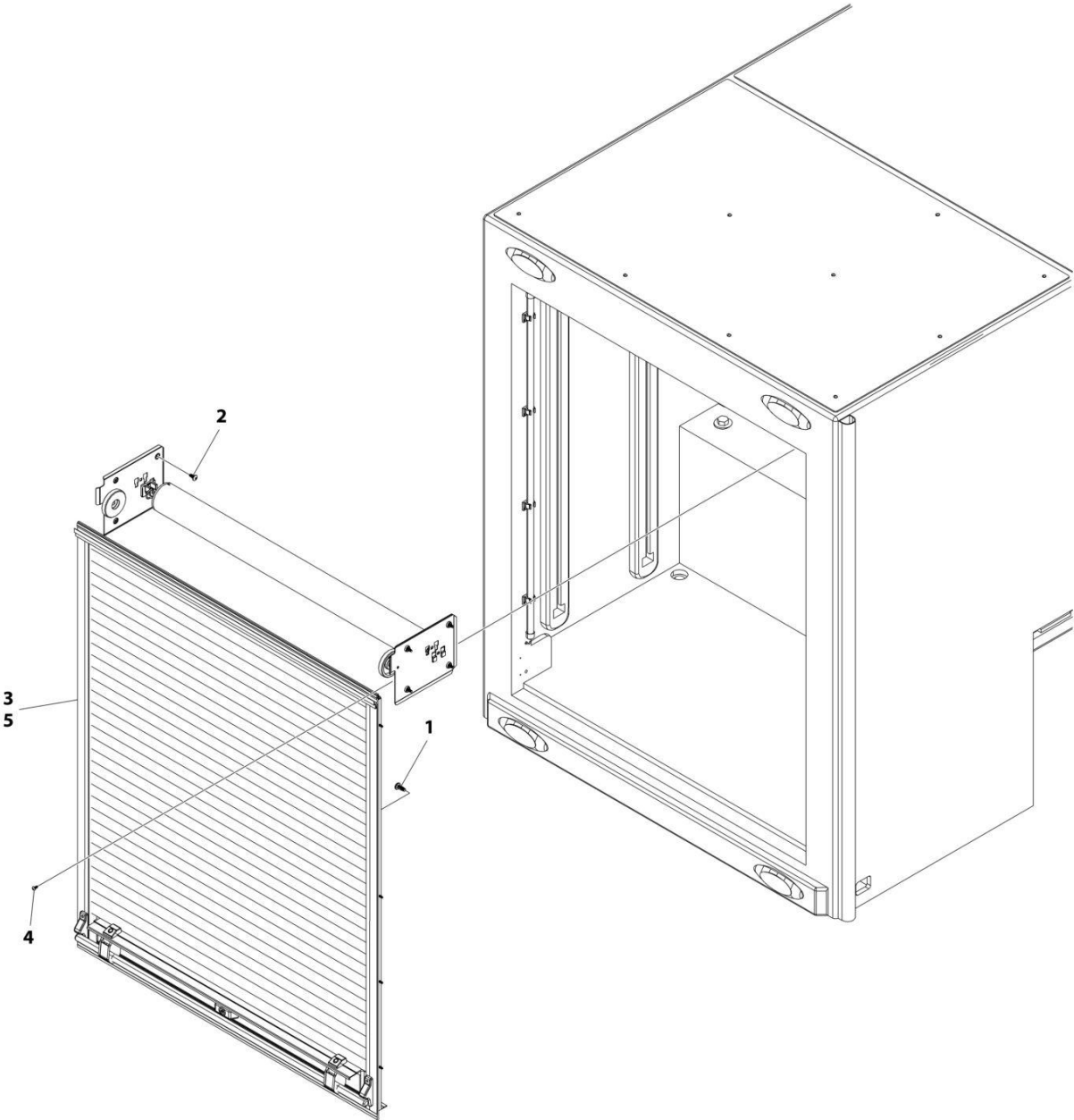
SECTION 4 - BODY

FIGURE 4-81. TUNNEL DOOR INSTALLATION (49IN PAINTED DOOR & FRAME) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255363	Ref	DOOR INSTALLATION W/TUNNEL, 49IN (PAINTED DOOR AND FRAME)	A
	1001255361	Ref	Door Installation W/Tunnel (Painted Door and Frame)	B
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001198602	8	Screw #8 x 3/8	
4	1001253560	2	Door	
5	8798820001	AR	Sealant	

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FIGURE 4-82. TUNNEL DOOR INSTALLATION (49IN PAINTED DOOR) (B SLOT)



ART_1001208330

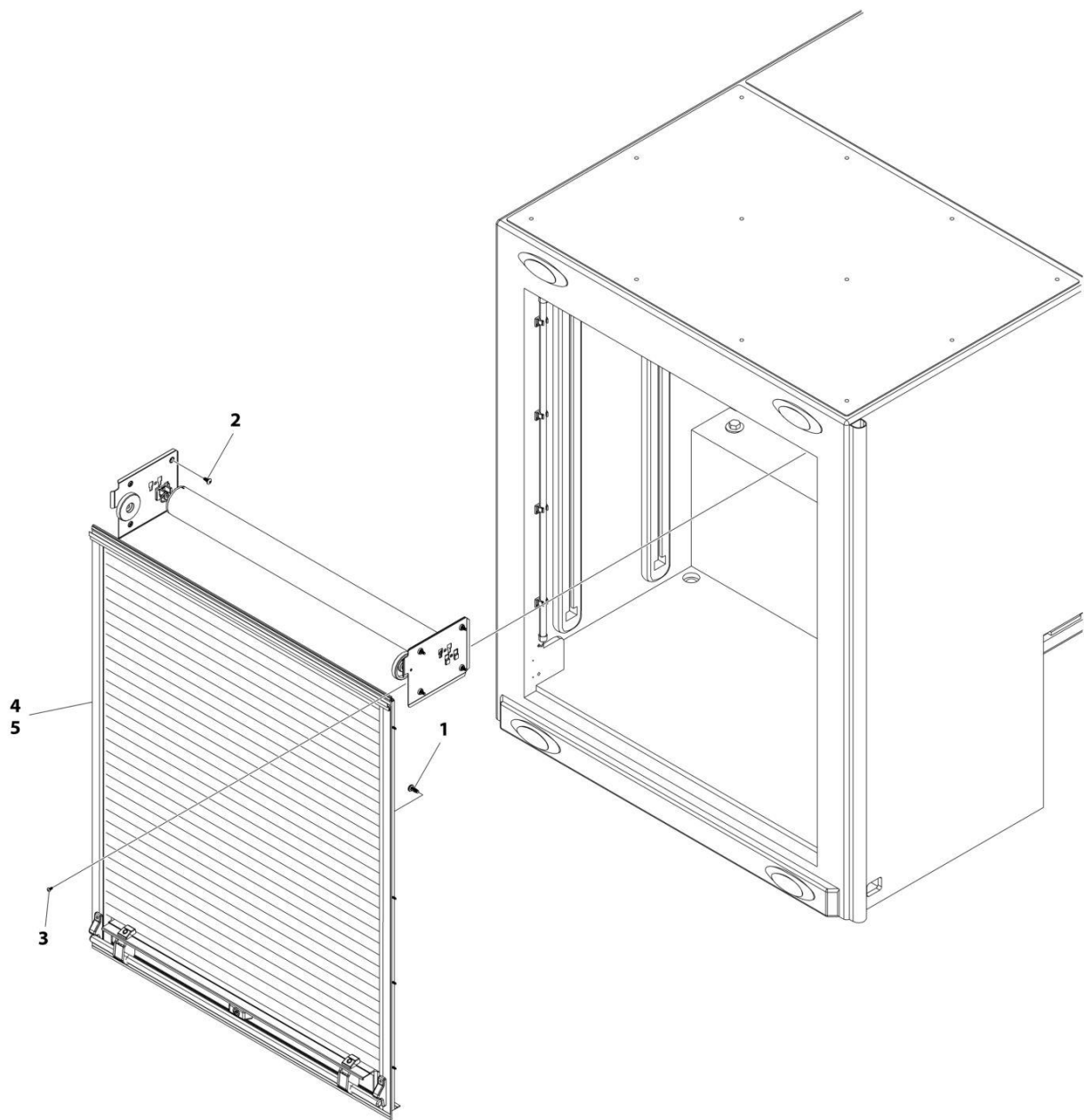
SECTION 4 - BODY

FIGURE 4-82. TUNNEL DOOR INSTALLATION (49IN PAINTED DOOR) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001208330	Ref	DOOR INSTALLATION W/TUNNEL, 49IN (PAINTED DOOR)	A
	1001197687	Ref	Door Installation W/Tunnel (Painted Door Only)	A
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001197158	2	Door	
4	1001198602	8	Screw #8 x 3/8	
5	8798820001	AR	Sealant	

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FIGURE 4-83. TUNNEL DOOR INSTALLATION (51IN PAINTED DOOR & FRAME) (A SLOT)



ART_1001255361

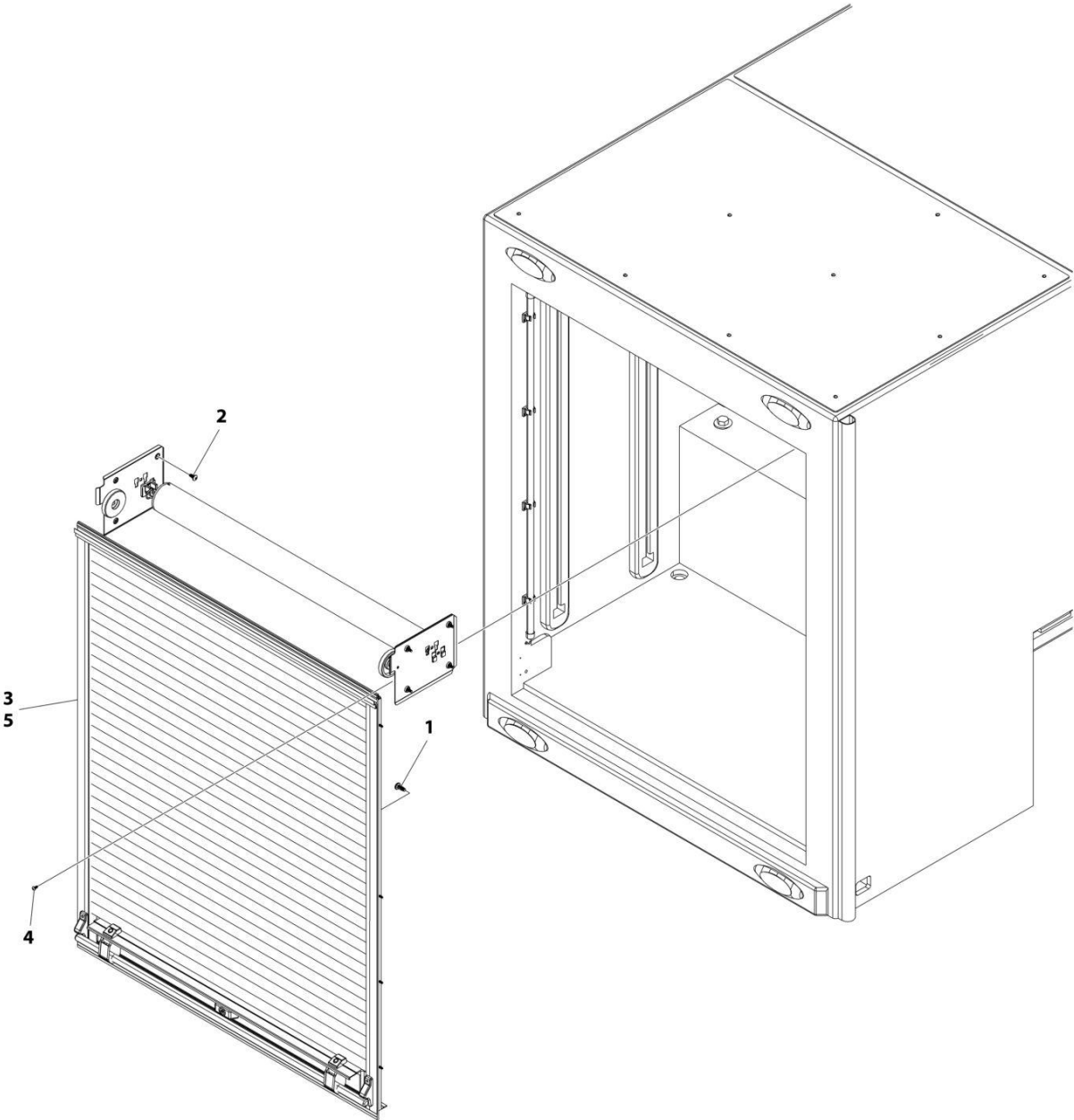
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FIGURE 4-83. TUNNEL DOOR INSTALLATION (51IN PAINTED DOOR & FRAME) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255361	Ref	Door Installation W/Tunnel, 48IN (Painted Door and Frame)	B
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001198602	8	Screw #8 x 3/8	
4	1001253560	2	Door	
5	8798820001	AR	Sealant	

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FIGURE 4-84. TUNNEL DOOR INSTALLATION (51IN PAINTED DOOR) (A SLOT)



ART_1001197687

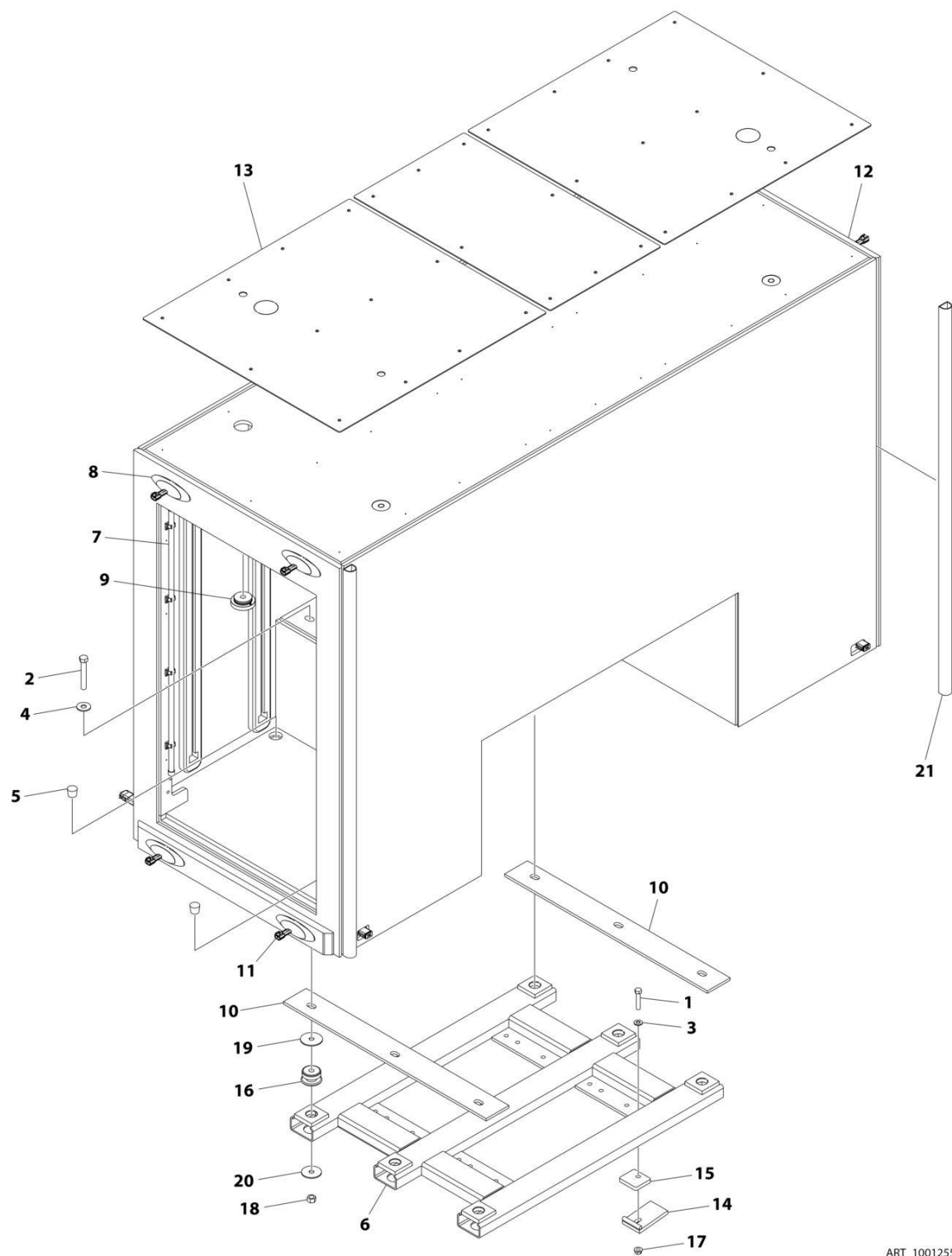
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FIGURE 4-84. TUNNEL DOOR INSTALLATION (51IN PAINTED DOOR) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197687	Ref	DOOR INSTALLATION W/TUNNEL, 48IN (PAINTED DOOR)	A
1	1001192958	20	Screw #10 x 1/2	
2	1001195257	16	Screw 1/4 x 1/2	
3	1001197158	2	Door	
4	1001198602	8	Screw #8 x 3/8	
5	8798820001	AR	Sealant	

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FIGURE 4-85. TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (B SLOT)



ART_1001255351

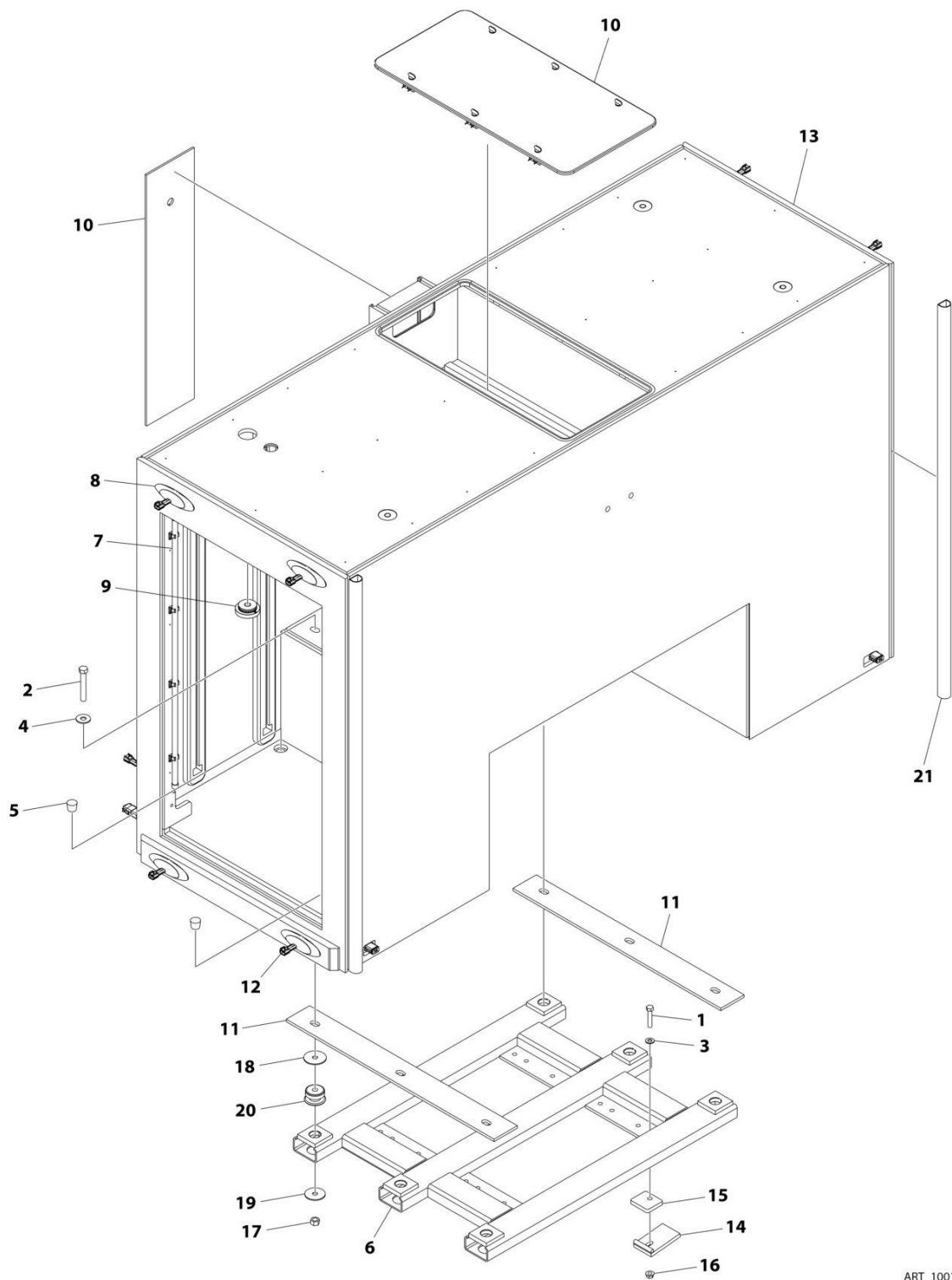
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FIGURE 4-85. TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255351	Ref	TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (B SLOT)	B
1	0641820	8	Capscrew 1/2 x 2-1/2	
2	0642034	6	Capscrew 5/8 x 4-1/4	
3	4711800	8	Washer 1/2	
4	4752000	6	Washer 5/8	
5	1001173847	4	Plug	
6	1001187063	1	Toolbox Mount	
7	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
8	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001196808	1	Lifting Lugs	
10	1001197338	2	Support	
11	1001207198	1	Harness Installation (See Separate Breakdown in this Section)	
12	1001250092	1	Tunnel Toolbox	
13	1001255679	1	Diamond Plate Installation (See Separate Breakdown in this Section)	
14	3274000011	8	Clamp Weldment	
15	4705000705	8	Plate	
16	7636000008	6	Mount	
17	7660182301	8	Nut 1/2	
18	7660200001	6	Nut 5/8	
19	7949000019	6	Washer	
20	7949000020	6	Washer	
21	8632000011	10 ft	Seal	

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FIGURE 4-86. TUNNEL INSTALLATION (39IN WITH BATTERY) (A SLOT)



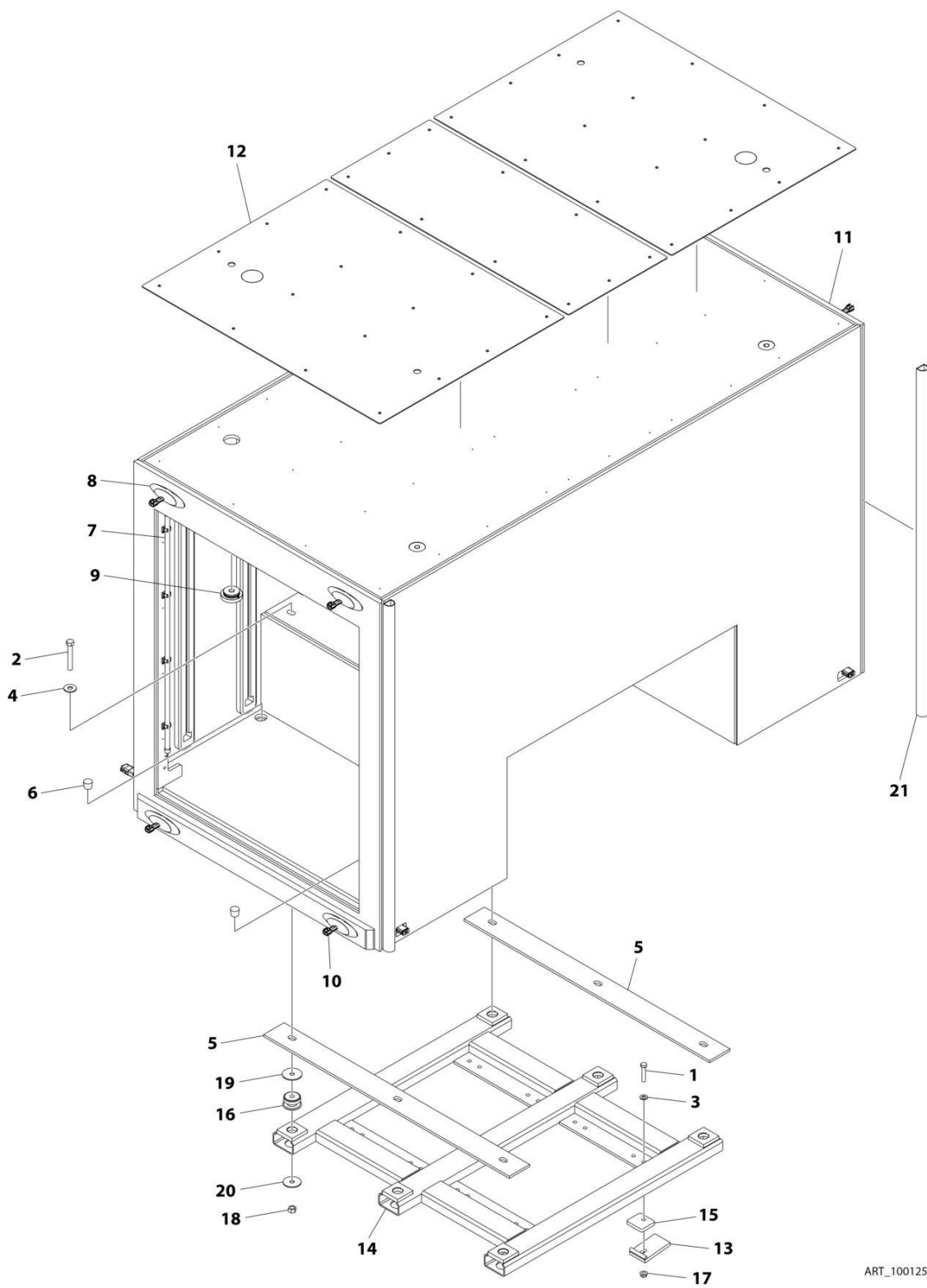
ART_1001255346

FIGURE 4-86. TUNNEL INSTALLATION (39IN WITH BATTERY) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255346	Ref	TUNNEL INSTALLATION (39IN WITH BATTERY) (A SLOT)	D
1	0641820	8	Capscrew 1/2 x 2-1/2	
2	0642034	6	Capscrew 5/8 x 4-1/4	
3	4711800	8	Washer 1/2	
4	4752000	6	Washer 5/8	
5	1001173847	4	Plug	
6	1001187063	1	Toolbox Mount	
7	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
8	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001196808	1	Lifting Lugs	
10	1001197133	1	Battery Cover Installation (See Separate Breakdown in this Section)	
11	1001197338	2	Support	
12	1001207197	1	Harness Installation (See Separate Breakdown in ELECTRICAL Section)	
13	1001250086	1	Tunnel Toolbox	
14	3274000011	8	Clamp Weldment	
15	4705000705	8	Plate	
16	7660182301	8	Nut 1/2	
17	7660200001	6	Nut 5/8	
18	7949000019	6	Washer	
19	7949000020	6	Washer	
20	7636000008	6	Mount	
21	8632000011	10 ft	Seal	

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FIGURE 4-87. TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (B SLOT)



ART_1001255350

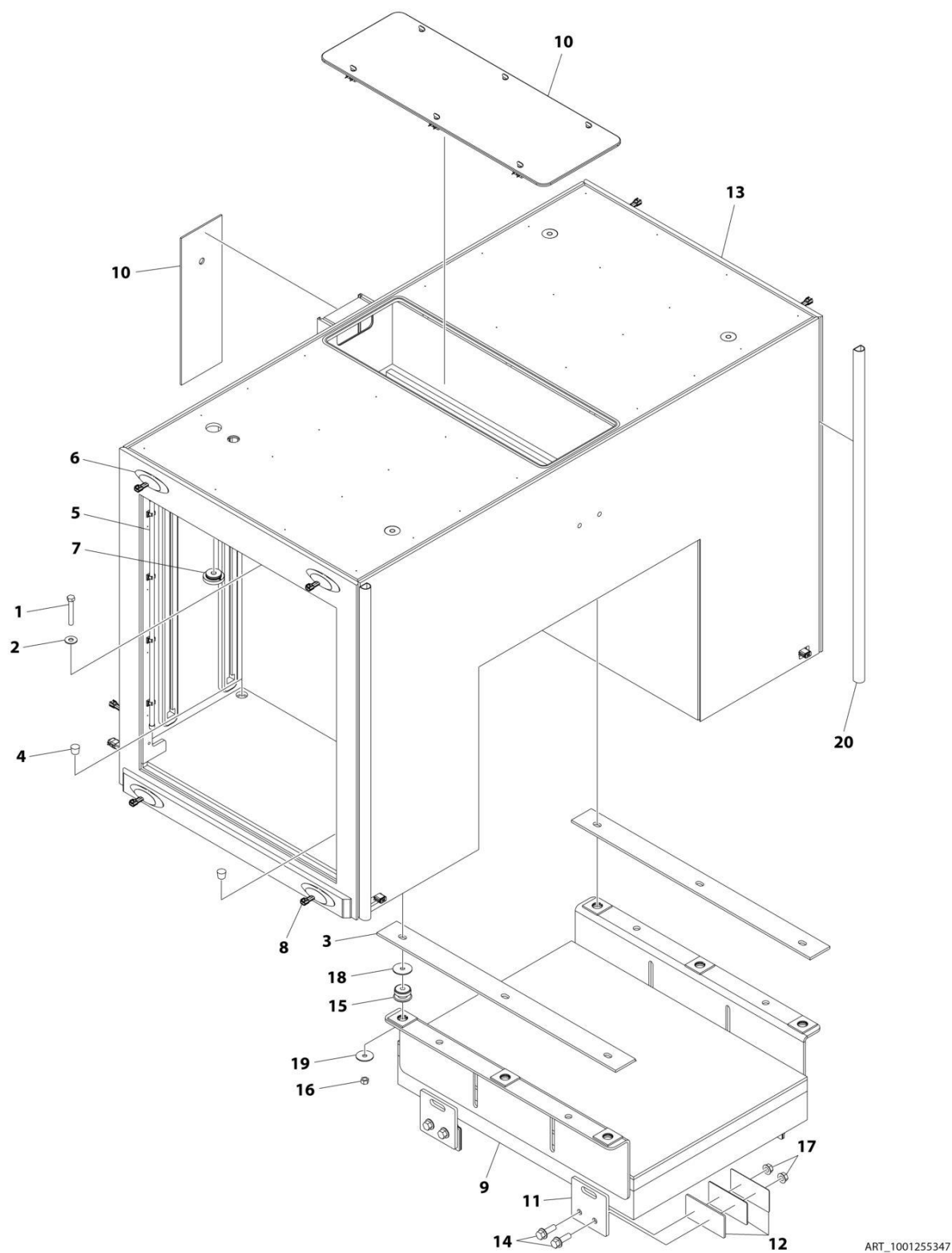
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FIGURE 4-87. TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255350	Ref	TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (B SLOT)	A
1	0641820	8	Capscrew 1/2 x 2-1/2	
2	0642034	6	Capscrew 5/8 x 4-1/4	
3	4711800	8	Washer 1/2	
4	4752000	6	Washer 5/8	
5	1001165692	2	Support	
6	1001173847	4	Plug	
7	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
8	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001196808	1	Lifting Lugs	
10	1001207200	1	Harness Installation (See Separate Breakdown in ELECTRICAL Section)	
11	1001250081	1	Tunnel Toolbox	
12	1001255674	1	Diamond Plate Installation (See Separate Breakdown in this Section)	
13	3274000011	8	Clamp Weldment	
14	3911000068	1	Toolbox Mount	
15	4705000705	8	Plate	
16	7636000008	6	Mount	
17	7660182301	8	Nut 1/2	
18	7660200001	6	Nut 5/8	
19	7949000019	6	Washer	
20	7949000020	6	Washer	
21	8632000011	10 ft	Seal	

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FIGURE 4-88. TUNNEL INSTALLATION (51IN TUNNEL WITH 3500 LBS COUNTERWEIGHT)



ART_1001255347

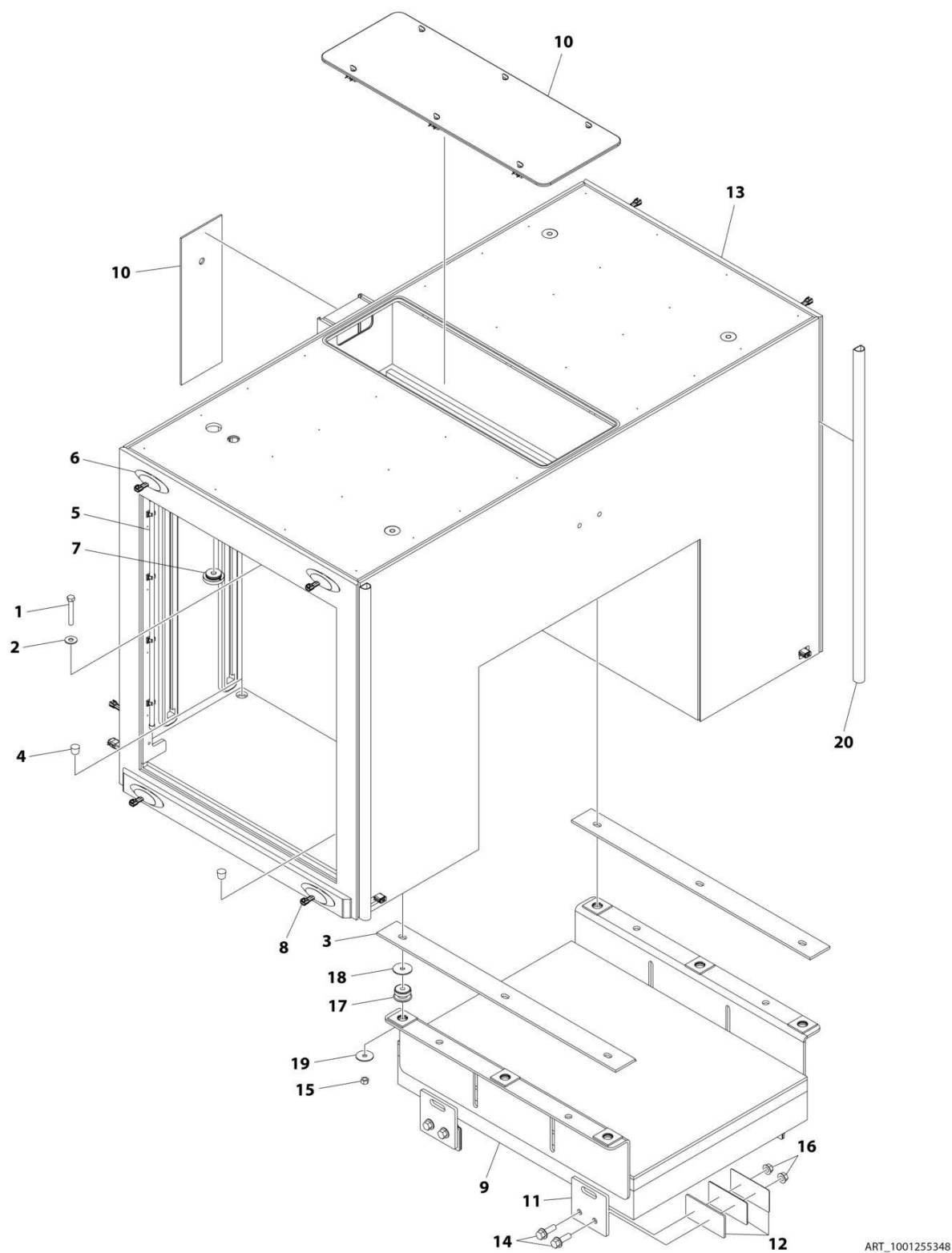
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FIGURE 4-88. TUNNEL INSTALLATION (51IN TUNNEL WITH 3500 LBS COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255347	Ref	TUNNEL INSTALLATION (51IN TUNNEL WITH 3500 LBS COUNTERWEIGHT)	C
1	0642034	6	Capscrew 5/8 x 4-1/4	
2	4752000	6	Washer 5/8	
3	1001165692	2	Support	
4	1001173847	4	Plug	
5	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
6	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
7	1001196808	1	Lifting Lugs	
8	1001207199	1	Harness Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001211486	1	Toolbox Mount	
10	1001219741	1	Battery Cover Installation (See Separate Breakdown in this Section)	
11	1001219916	4	Plate	
12	1001219921	1	Shim	
13	1001250094	1	Tunnel Box	
14	7118221816	8	Capscrew 3/4 x 2-1/4	
15	7636000008	6	Mount	
16	7660200001	6	Nut 5/8	
17	7660222308	8	Nut 3/4	
18	7949000019	6	Washer	
19	7949000020	6	Washer	
20	8632000011	10 ft	Seal	

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FIGURE 4-89. TUNNEL INSTALLATION (51IN TUNNEL WITH 4500 LBS COUNTERWEIGHT)



ART_1001255348

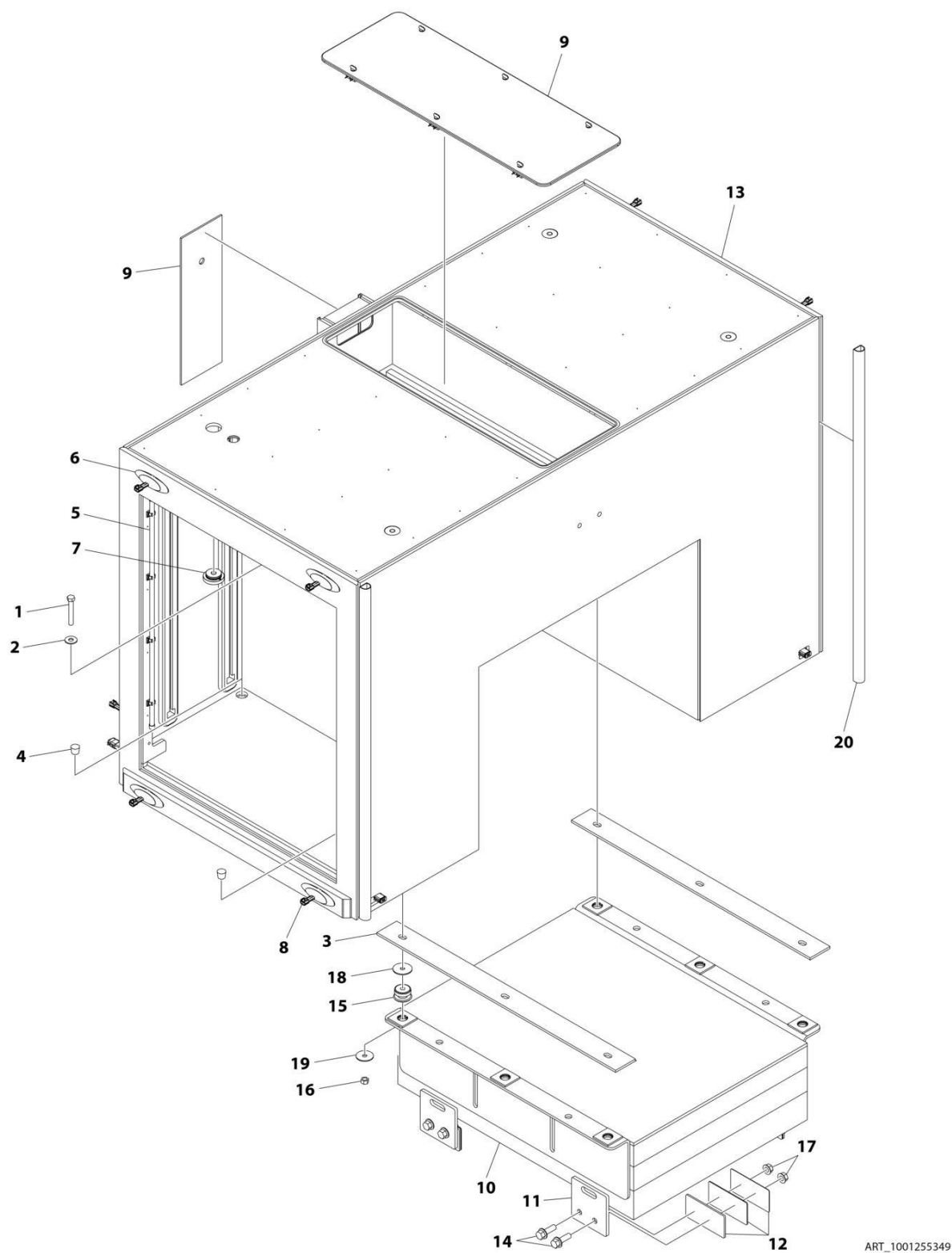
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FIGURE 4-89. TUNNEL INSTALLATION (51IN TUNNEL WITH 4500 LBS COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255348	Ref	TUNNEL INSTALLATION (51IN TUNNEL WITH 4500 LBS COUNTERWEIGHT)	C
1	0642034	6	Capscrew 5/8 x 4-1/4	
2	4752000	6	Washer 5/8	
3	1001165692	2	Support	
4	1001173847	4	Plug	
5	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
6	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
7	1001196808	1	Lifting Lugs	
8	1001207199	1	Harness Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001211487	1	Toolbox Mount	
10	1001219741	1	Battery Cover Installation (See Separate Breakdown in this Section)	
11	1001219916	4	Plate	
12	1001219921	1	Shim	
13	1001250094	1	Tunnel Box	
14	7118221816	8	Capscrew 3/4 x 2-1/4	
15	7660200001	6	Nut 5/8	
16	7660222308	8	Nut 3/4	
17	7636000008	6	Mount	
18	7949000019	6	Washer	
19	7949000020	6	Washer	
20	8632000011	10 ft	Seal	

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FIGURE 4-90. TUNNEL INSTALLATION (51IN TUNNEL WITH 6500 LBS COUNTERWEIGHT)



ART_1001255349

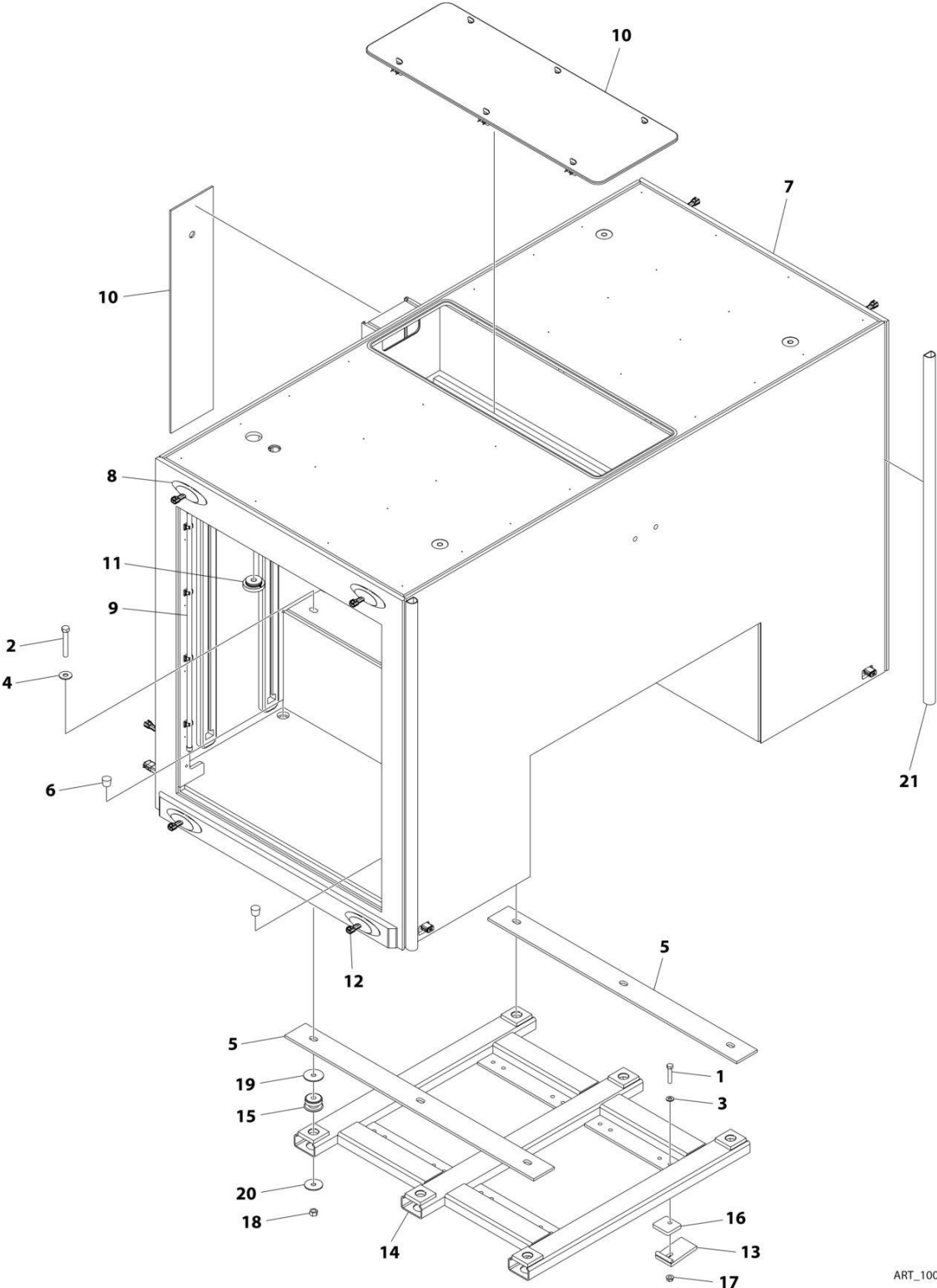
SECTION 4 - BODY

FIGURE 4-90. TUNNEL INSTALLATION (51IN TUNNEL WITH 6500 LBS COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255349	Ref	TUNNEL INSTALLATION (51IN TUNNEL WITH 6500 LBS COUNTERWEIGHT)	C
1	0642034	6	Capscrew 5/8 x 4-1/4	
2	4752000	6	Washer 5/8	
3	1001165692	2	Support	
4	1001173847	4	Plug	
5	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
6	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
7	1001196808	1	Lifting lugs	
8	1001207199	1	Harness Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001219741	1	Battery Cover Installation (See Separate Breakdown in this Section)	
10	1001219831	1	Toolbox Mount	
11	1001219916	4	Plate	
12	1001219921	1	Shim	
13	1001250094	1	Tunnel Box	
14	7118221816	8	Capscrew 3/4 x 2-1/4	
15	7636000008	6	Mount	
16	7660200001	6	Nut 5/8	
17	7660222308	8	Nut 3/4	
18	7949000019	6	Washer	
19	7949000020	6	Washer	
20	8632000011	10 ft	Seal	

SECTION 4 - BODY

FIGURE 4-91. TUNNEL INSTALLATION (51IN WITH BATTERY)



ART_1001255345

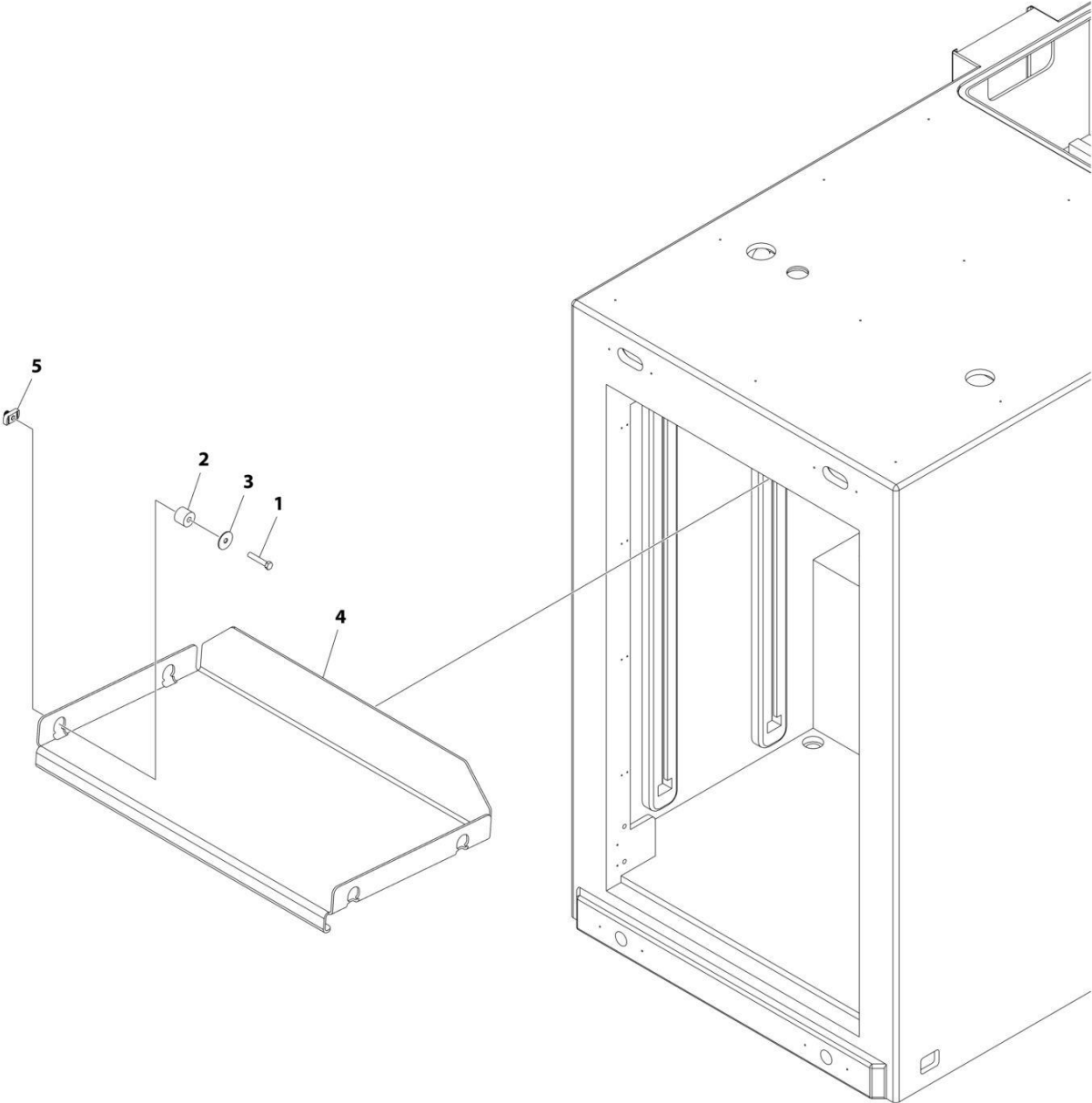
SECTION 4 - BODY

FIGURE 4-91. TUNNEL INSTALLATION (51IN WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255345	Ref	TUNNEL INSTALLATION (51IN WITH BATTERY)	C
1	0641820	8	Capscrew 1/2 x 2-1/2	
2	0642034	6	Capscrew 5/8 x 4-1/4	
3	4711800	8	Washer 1/2	
4	4752000	6	Washer 5/8	
5	1001165692	2	Support	
6	1001173847	4	Plug	
7	1001250080	1	Tunnel Box	
8	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
9	1001196583	1	Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
10	1001197134	1	Battery Cover Installation (See Separate Breakdown in this Section)	
11	1001196808	1	Lifting Lugs	
12	1001207199	1	Harness Installation (See Separate Breakdown in ELECTRICAL Section)	
13	3274000011	8	Clamp Weldment	
14	3911000068	1	Toolbox Mount	
15	7636000008	6	Mount	
16	4705000705	8	Plate	
17	7660182301	8	Nut	
18	7660200001	6	Nut 1/2	
19	7949000019	6	Washer	
20	7949000020	6	Washer	
21	8632000011	10 ft	Seal	

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FIGURE 4-92. UPPER SHELF INSTALLATION - 36IN (39IN JFB)



ART_1001214298

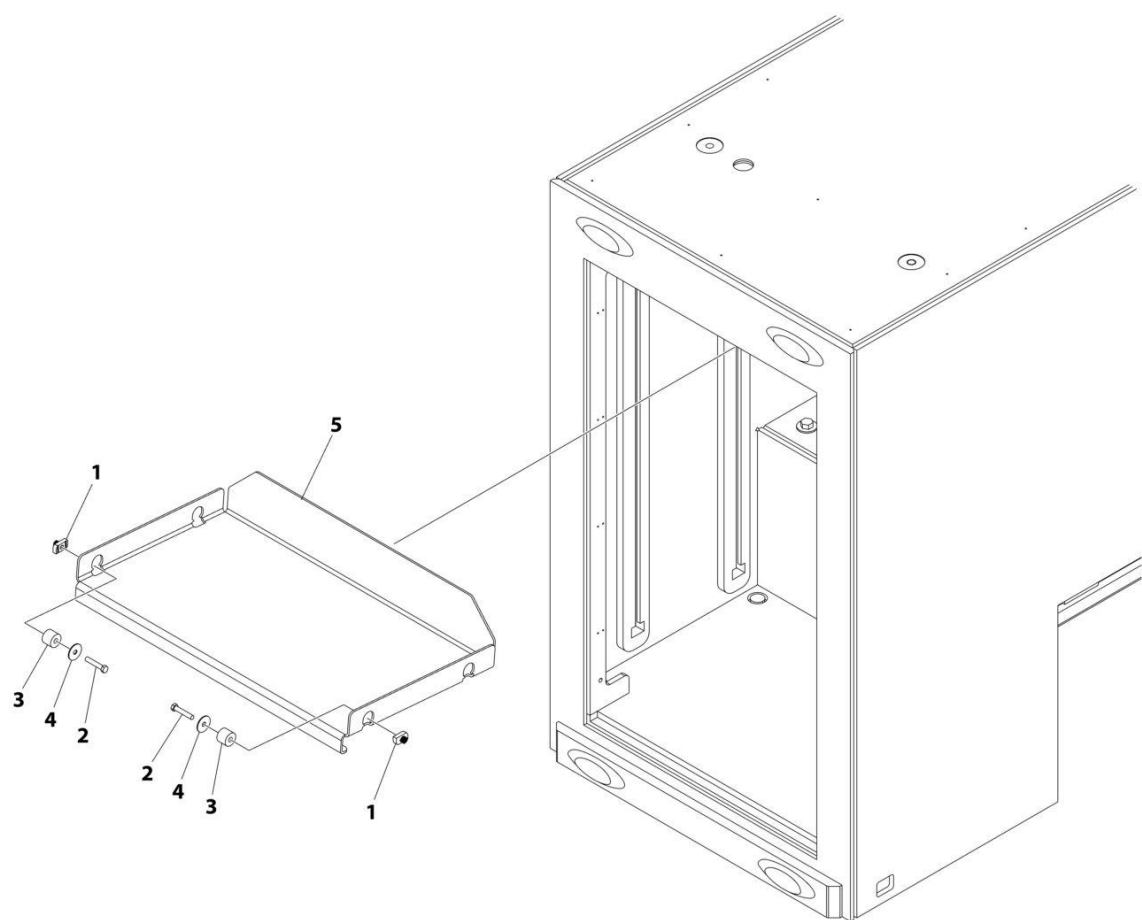
SECTION 4 - BODY

FIGURE 4-92. UPPER SHELF INSTALLATION - 36IN (39IN JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214298	Ref	UPPER SHELF INSTALLATION - 36IN (39IN JFB)	A
1	1001169083	8	Capscrew 3/8 x 2	
2	1001214266	8	Mount	
3	1001214267	8	Washer 3/8	
4	1001214301	2	Panel	
5	1001166644	8	Nut 3/8	

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FIGURE 4-93. UPPER SHELF INSTALLATION - 36IN (39IN SIL LITE)



ART_1001265042

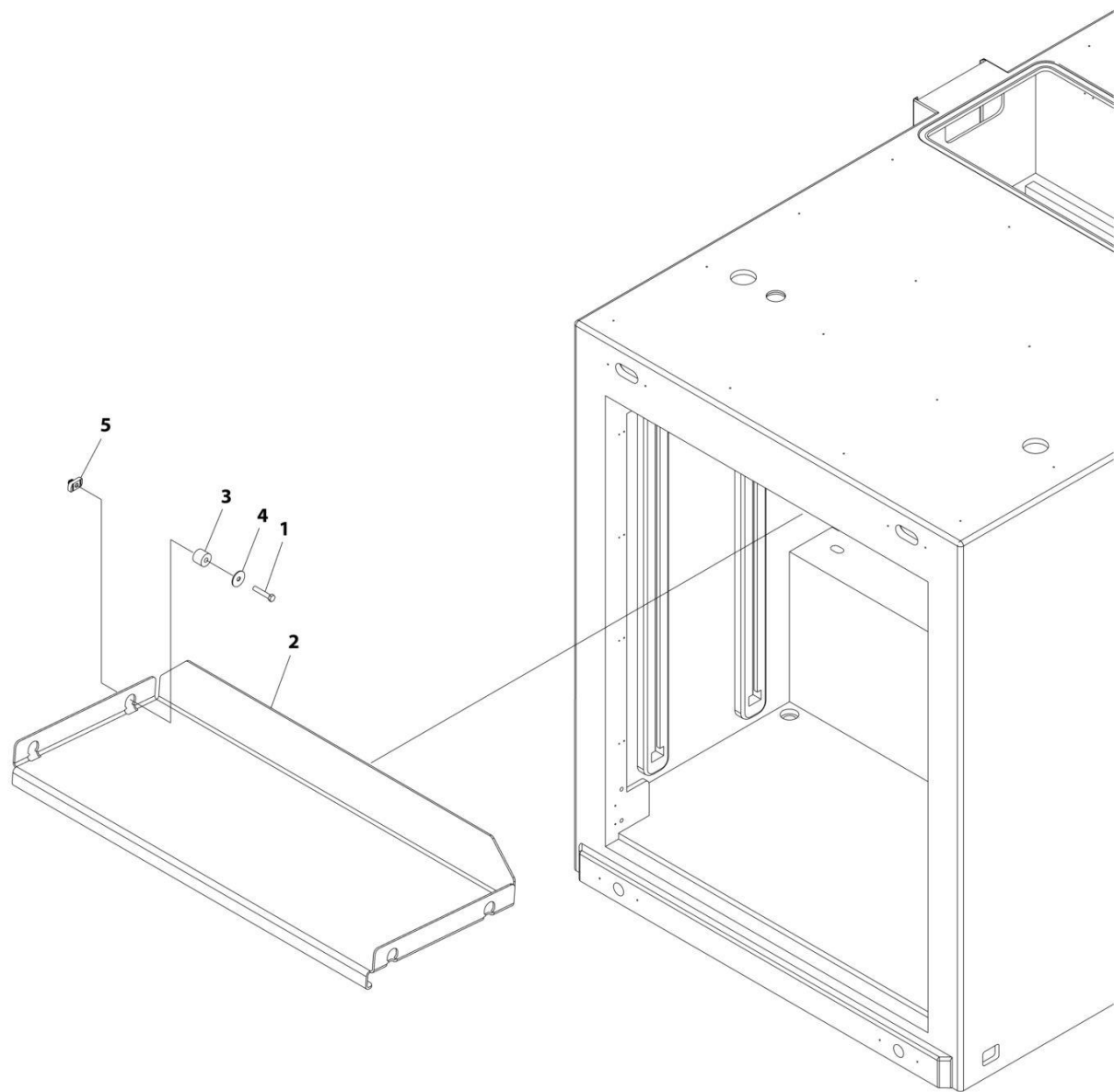
SECTION 4 - BODY

FIGURE 4-93. UPPER SHELF INSTALLATION - 36IN (39IN SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001265042	Ref	UPPER SHELF INSTALLATION - 36IN (39IN SIL LITE)	A
1	1001166644	4	Nut 3/8	
2	1001169083	4	Capscrew 3/8 x 2	
3	1001214266	4	Mount	
4	1001214267	4	Washer 3/8	
5	1001214301	1	Panel	

SECTION 4 - BODY

FIGURE 4-94. UPPER SHELF INSTALLATION - 48IN (51IN JFB)



ART_1001214264

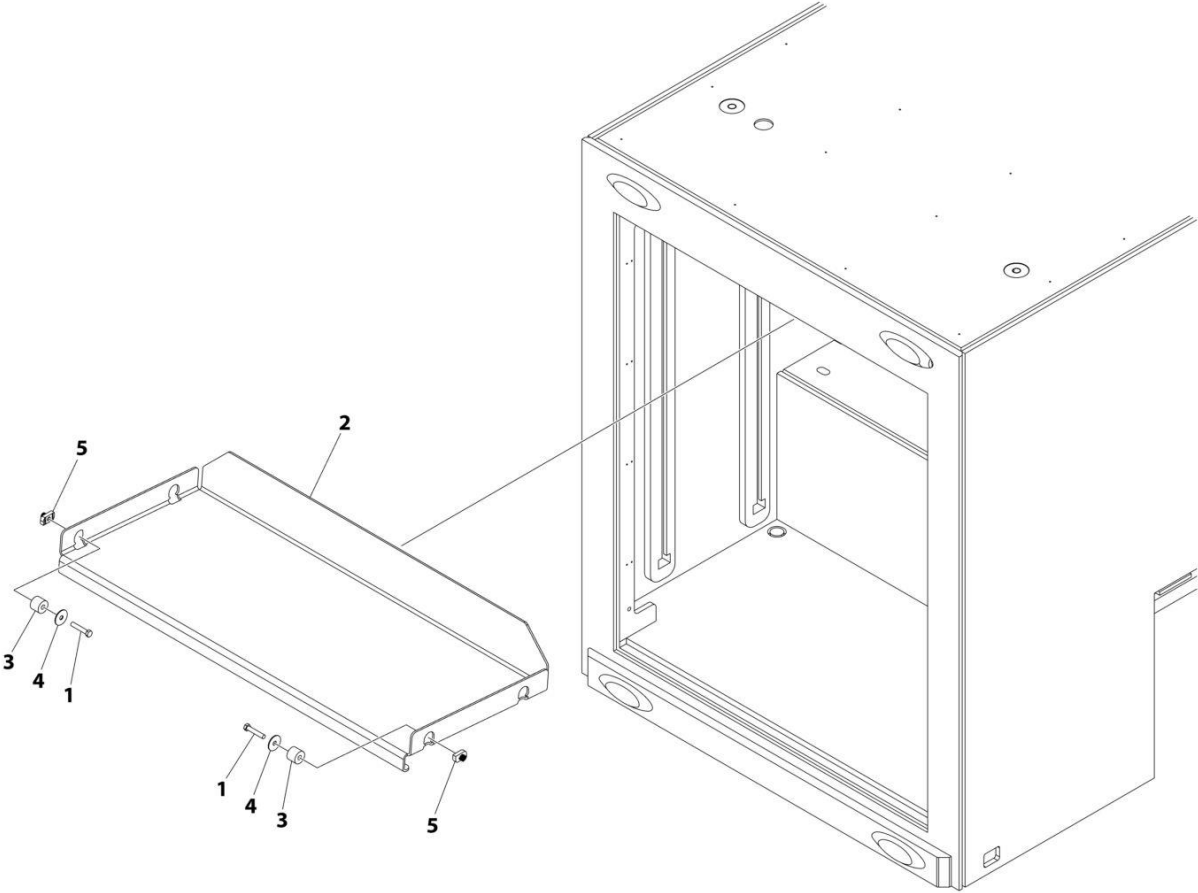
SECTION 4 - BODY

FIGURE 4-94. UPPER SHELF INSTALLATION - 48IN (51IN JFB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214264	Ref	UPPER SHELF INSTALLATION - 48IN (51IN JFB)	A
1	1001169083	8	Capscrew 3/8 x 2	
2	1001214265	2	Panel	
3	1001214266	8	Mount	
4	1001214267	8	Washer 3/8	
5	1001166644	8	Nut 3/8	

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FIGURE 4-95. UPPER SHELF INSTALLATION - 48IN (51IN SIL LITE)



ART_1001214303

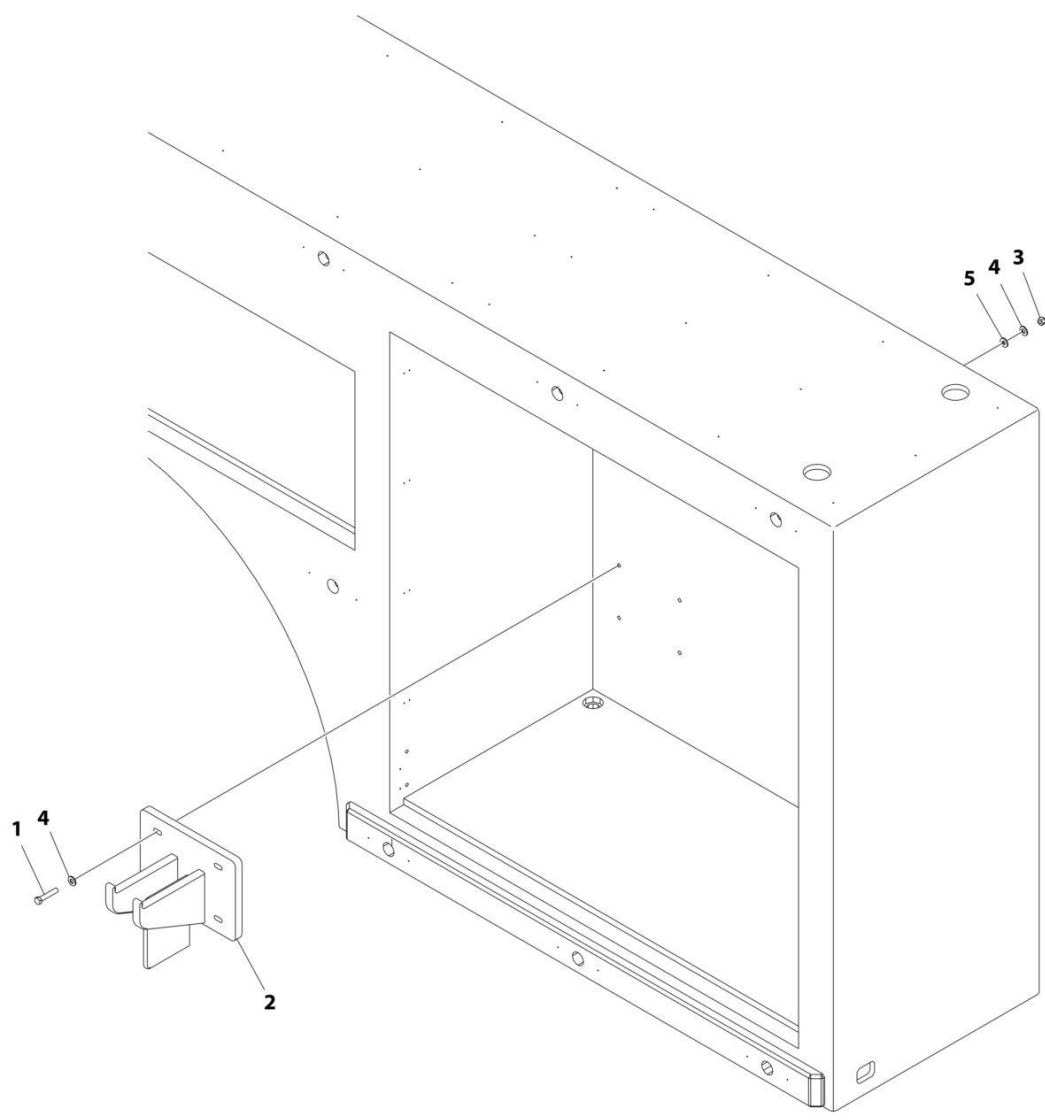
SECTION 4 - BODY

FIGURE 4-95. UPPER SHELF INSTALLATION - 48IN (51IN SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214303	Ref	UPPER SHELF INSTALLATION - 48IN (51IN SIL LITE)	A
1	1001169083	4	Capscrew 3/8 x 2	
2	1001214265	1	Panel	
3	1001214266	4	Mount	
4	1001214267	4	Washer 3/8	
5	1001166644	4	Nut 3/8	

SECTION 4 - BODY

FIGURE 4-96. FORK RISERS STORAGE INSTALLATION



ART_1001195788

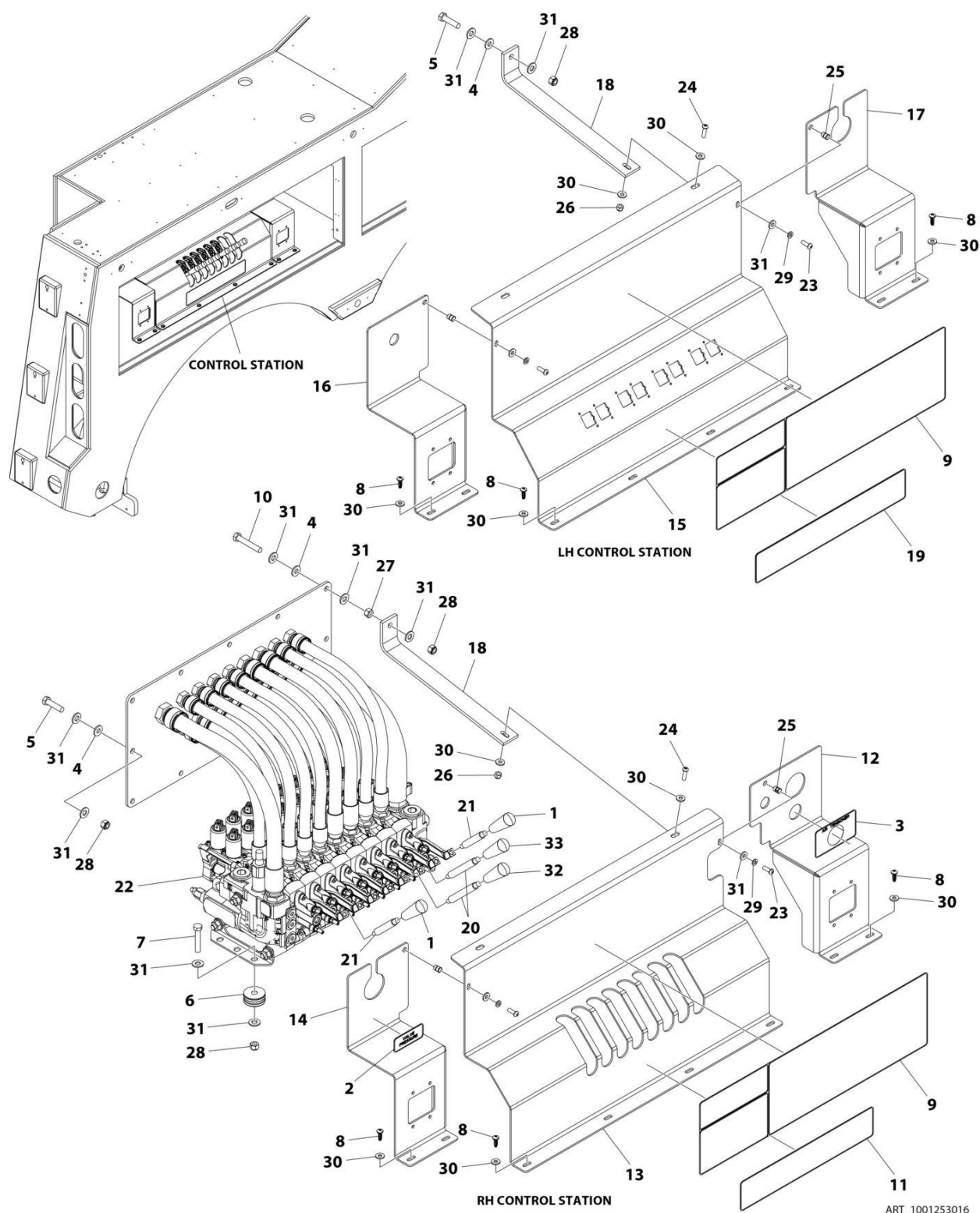
FIGURE 4-96. FORK RISERS STORAGE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195788	Ref	FORK RISERS STORAGE INSTALLATION	C
1	1001169083	4	Bolt 3/8 x 2	
2	1001190926	1	Bracket, Storage	
3	7660162601	4	Nut 3/8	
4	7950160143	8	Washer 3/8	
5	1001166974	4	Washer, Rubber	

SECTION 5 - CONTROLS

SECTION 5 - CONTROLS

FIGURE 5-1. CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID (Prior to SN 0230007637)



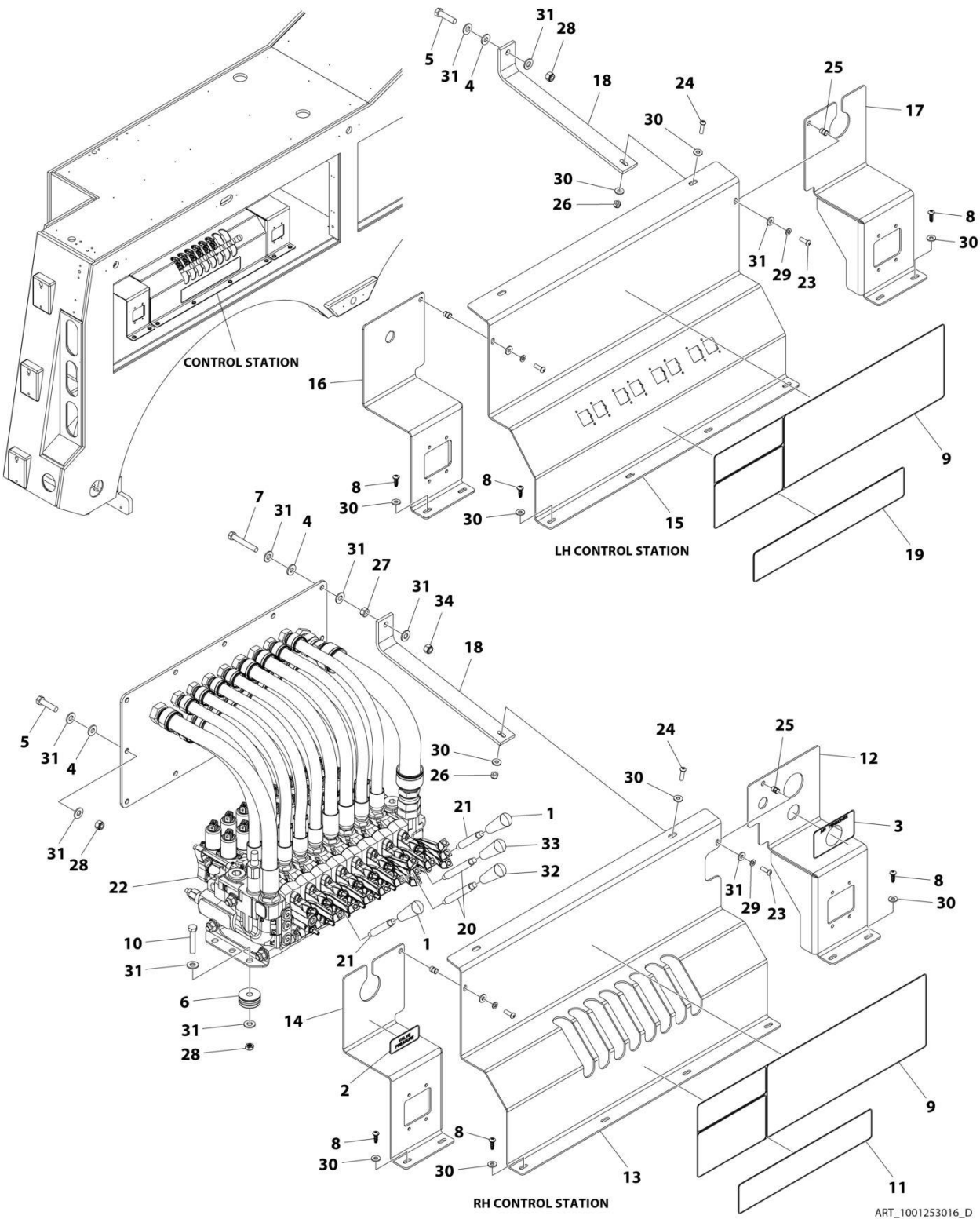
SECTION 5 - CONTROLS

FIGURE 5-1. CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID (Prior to SN 0230007637)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253016	Ref	Controls Valve Installation, 8 Section - 8 Solenoid	C
1	1001130491	6	Control Knob	
2	1001131032	1	Decal	
3	1001257300	1	Decal	
4	1001166974	14	Washer 3/8	
5	1001168993	12	Capscrew 3/8 x 1-1/2	
6	1001169054	4	Isolator, Radiator	
7	1001169083	4	Capscrew 3/8 x 2	
8	1001194676	16	Screw 1/2 x 3/4	
9	1001196911	2	Decal	
10	1001209945	2	Capscrew 3/8 x 2-1/4	
11	1001248059	1	Decal	
12	1001249931	1	Panel, Controls Front RH	
13	1001249932	1	Panel, Controls 8 Sect RH	
14	1001249933	1	Panel, Controls Rear RH	
15	1001249935	1	Panel, Controls 8 Sect LH	
16	1001249936	1	Panel, Controls Front LH	
17	1001249937	1	Panel, Controls Rear LH	
18	1001249982	4	Bar, Controls Top	
19	1001250433	1	Decal	
20	1001250915	2	Rod, Long	
21	1001250916	6	Rod, Short	
22	1001253018	1	Control Valve Assembly (See Separate Breakdown in HYDRAULIC Section)	
23	7114140618	4	Screw 1/4 x 3/4	
24	7114140818	4	Capscrew 1/4 x 1	
25	7413000002	4	Nutsert 1/4	
26	7660142601	4	Nut 1/4	
27	7660160000	2	Nut 3/8	
28	7660162601	18	Nut 3/8	
29	7950140003	4	Lockwasher 1/4	
30	7950140143	28	Washer 1/4	
31	7950160143	38	Washer 3/8	
32	1001254767	1	Handle Knob	
33	1001254768	1	Handle Knob	

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FIGURE 5-2. CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



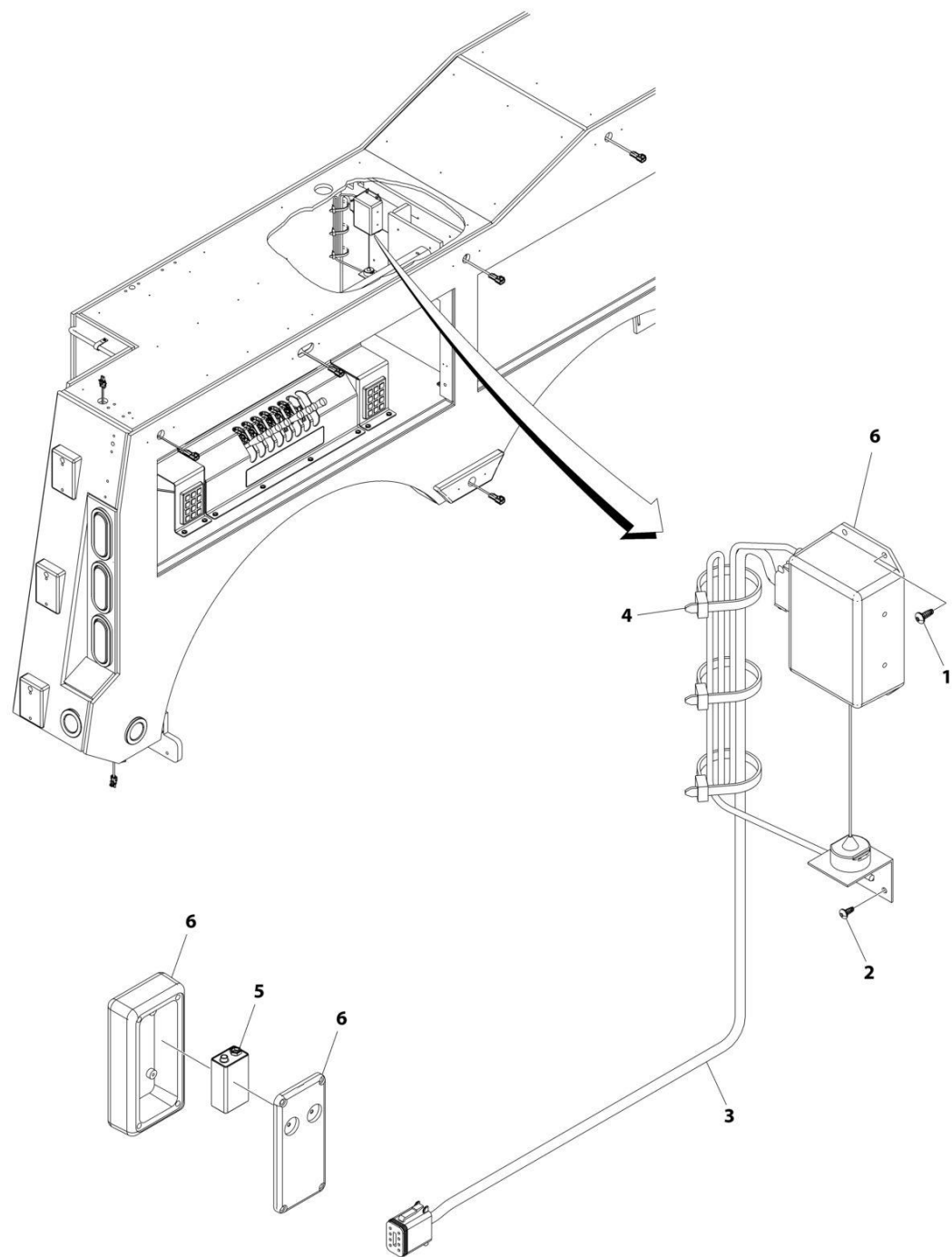
SECTION 5 - CONTROLS

FIGURE 5-2. CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253016	Ref	CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID	D
1	1001130491	6	Control Knob	
2	1001131032	1	Decal	
3	1001257300	1	Decal	
4	1001166974	14	Washer 3/8	
5	1001168993	12	Bolt 3/8 x 1-1/2	
6	1001169054	4	Isolator, Radiator	
7	1001169083	2	Bolt 3/8 x 2	
8	1001194676	16	Screw 1/2 x 3/4	
9	1001196911	2	Decal	
10	0641620	4	Bolt 3/8-16 x 2	
11	1001248059	1	Decal	
12	1001249931	1	Panel, Controls Front RH	
13	1001249932	1	Panel, Controls 8 Sect RH	
14	1001249933	1	Panel, Controls Rear RH	
15	1001249935	1	Panel, Controls 8 Sect LH	
16	1001249936	1	Panel, Controls Front LH	
17	1001249937	1	Panel, Controls Rear LH	
18	1001249982	4	Bar, Controls Top	
19	1001250433	1	Decal	
20	1001250915	2	Rod, Long	
21	1001250916	6	Rod, Short	
22	1001253018	1	Control Valve Assembly (See Separate Breakdown in HYDRAULIC Section)	
23	7114140618	4	Screw 1/4 x 3/4	
24	7114140818	4	Capscrew 1/4 x 1	
25	7413000002	4	Nut 1/4	
26	7660142601	4	Nut 1/4	
27	7660160000	2	Nut 3/8	
28	7660162601	16	Nut 3/8	
29	7950140003	4	Washer 1/4	
30	7950140143	28	Washer 1/4	
31	7950160143	38	Washer 3/8	
32	1001254767	1	Handle Knob	
33	1001254768	1	Handle Knob	
34	7661000021	2	Nut 3/8	

SECTION 5 - CONTROLS

FIGURE 5-3. REMOTE CONTROLS INSTALLATION - 6 FUNCTION (HANDHELD)



ART_1001255367

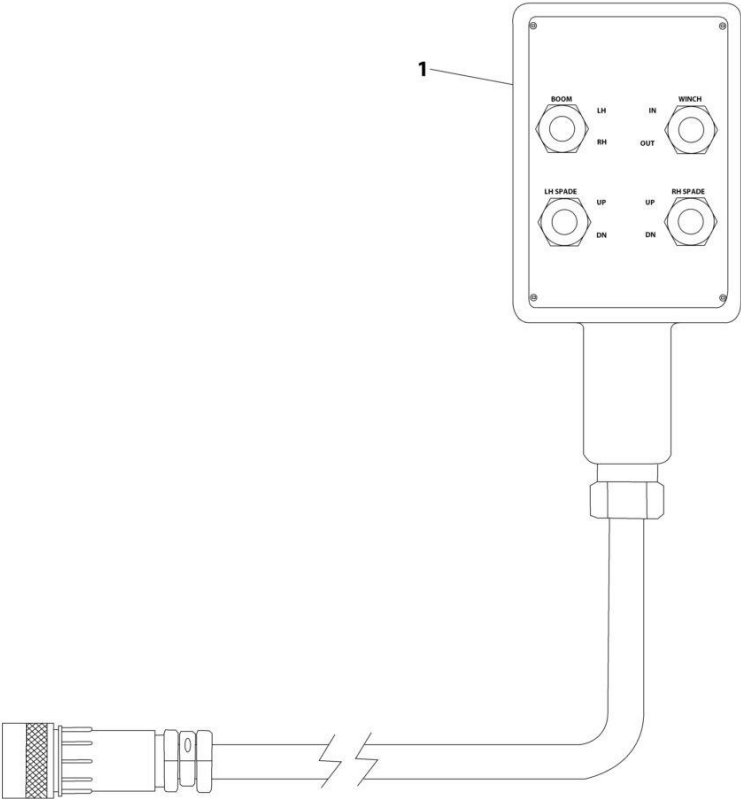
SECTION 5 - CONTROLS

FIGURE 5-3. REMOTE CONTROLS INSTALLATION - 6 FUNCTION (HANDHELD)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255367	Ref	Controls, Wireless Remote 6 Function Non-Prop, 8 Section	A
1	1001192958	4	Screw #10 x 1/2	
2	1001198602	3	Screw #8 x 3/8	
3	1001250502	1	Remote Harness	
3	4460933	1	Plug, Male - 12 Position	
3	4460930	1	Plug, Male - 8 Position (at Remote)	
3	4460465	18	Socket, Female	
3	4460466	1	Plug, Terminal	
4	5526000553	3	Tie Strap	
5	7075000003	1	Battery 9V	
6	7295000146	1	Wireless Remote Assembly	

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FIGURE 5-4. REMOTE CONTROL INSTALLATION (8 FUNCTION HANDHELD)



ART_1001258249

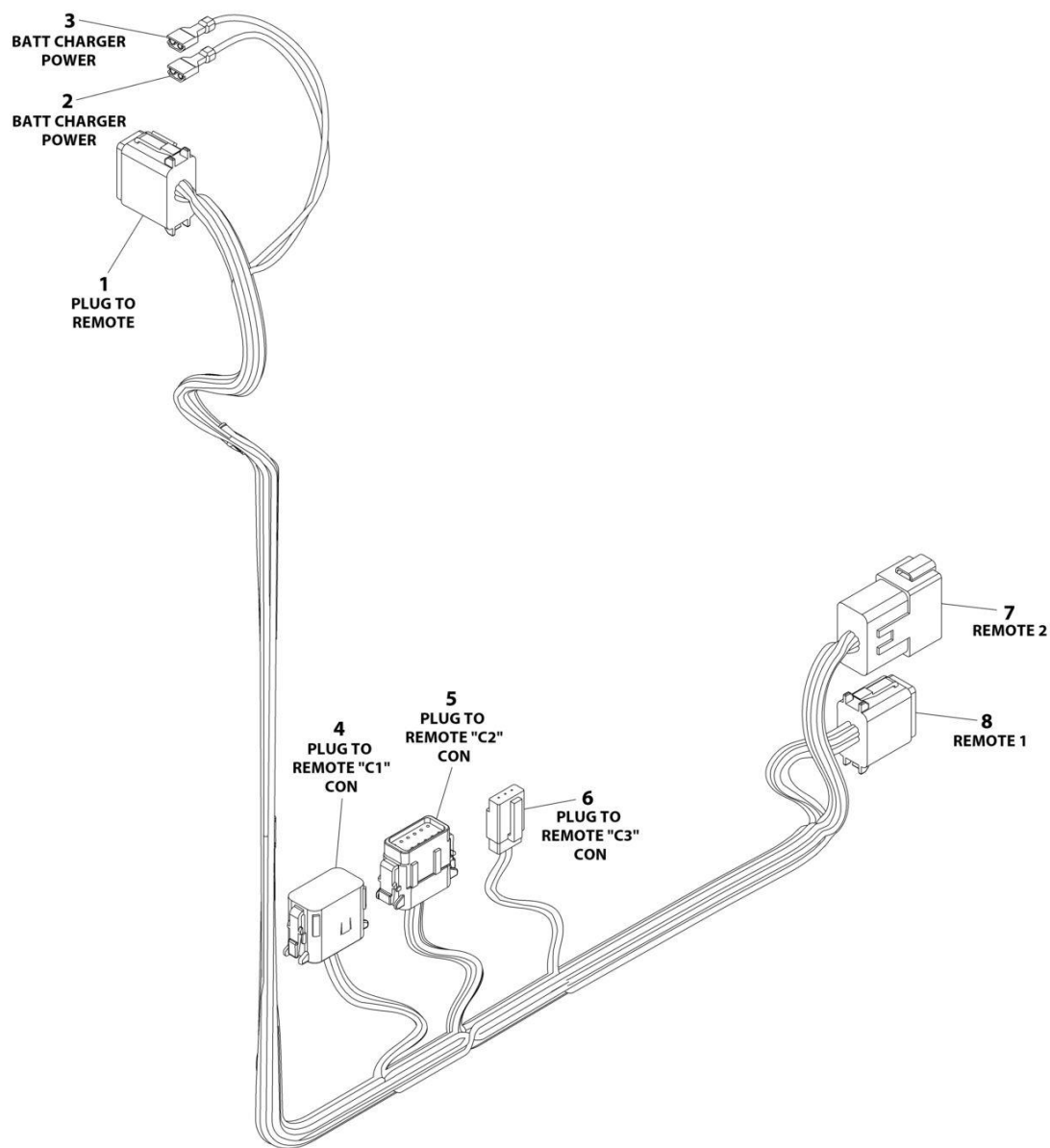
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FIGURE 5-4. REMOTE CONTROL INSTALLATION (8 FUNCTION HANDHELD)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001258249 7295000126	Ref 1	REMOTE CONTROL INSTALLATION (WIRED) Controller - 8 Function	A

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FIGURE 5-5. REMOTE CONTROL HARNESS (WITH CONSOLE)



ART_1001250500

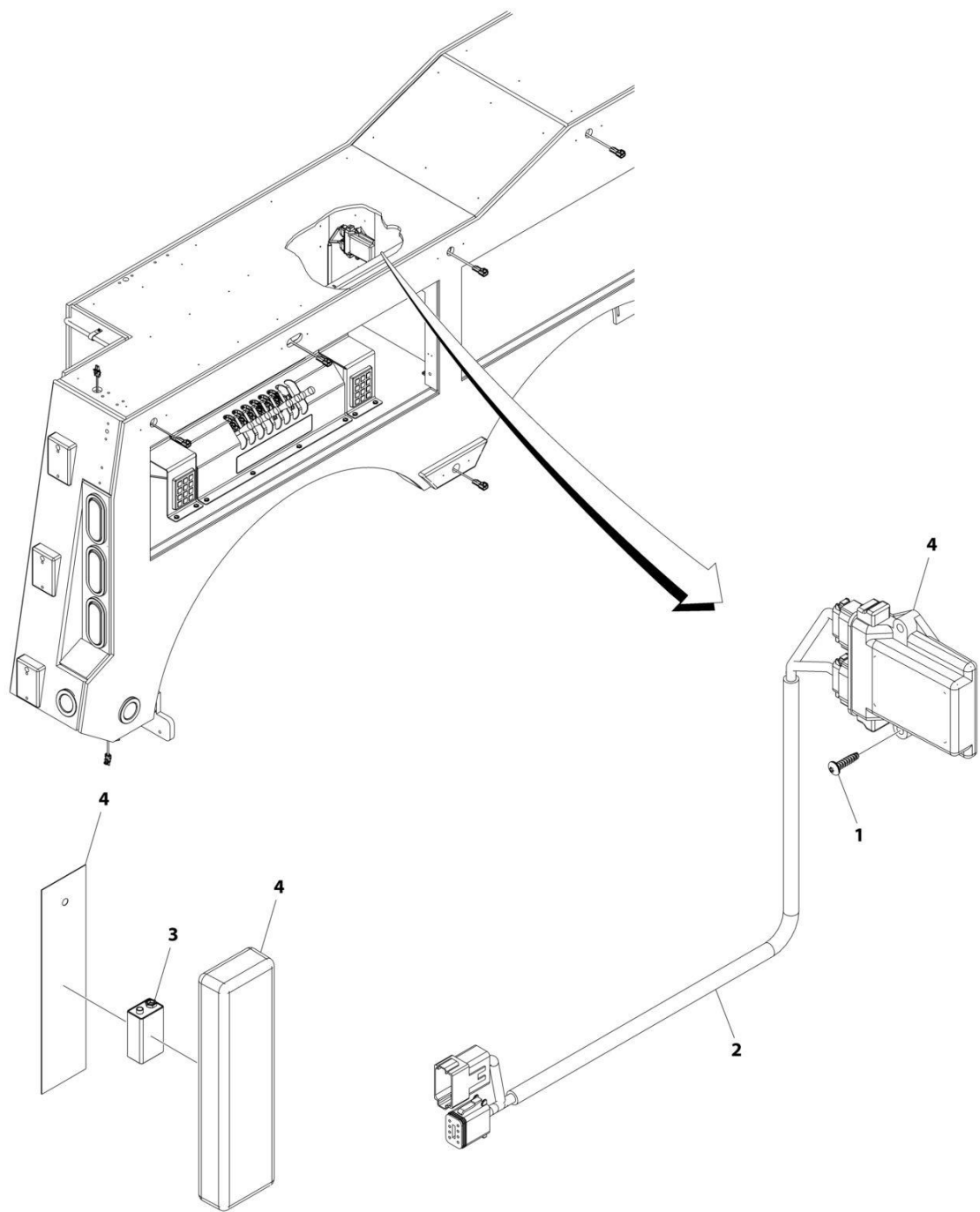
SECTION 5 - CONTROLS

FIGURE 5-5. REMOTE CONTROL HARNESS (WITH CONSOLE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250500	Ref	REMOTE CONTROL HARNESS (WITH CONSOLE)	B
1	4460933	1	Plug, Male - 12 Position	
1	4460465	11	Socket, Female	
1	4460466	1	Plug, Terminal	
2	NPN	1	Connector	
3	NPN	1	Connector	
4	4460908	1	Plug, Male - 12 Position (Gray)	
4	1001116994	4	Socket, Female	
4	4460916	8	Plug, Terminal	
5	4460909	1	Plug, Male - 12 Position (Black)	
5	1001116994	4	Socket, Female	
5	4460916	8	Plug, Terminal	
6	4460911	1	Plug, Male - 3 Position	
6	1001126008	3	Socket, Female	
7	4460970	1	Receptacle, Female - 12 Position	
7	4460464	10	Pin, Male	
7	4460466	2	Plug, Terminal	
8	4460930	1	Plug, Male - 8 Position	
8	4460465	7	Socket, Female (16 GA)	
8	4460492	1	Socket, Female (14 GA)	

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FIGURE 5-6. REMOTE CONTROLS INSTALLATION - 14 FUNCTION (HANDHELD)



ART_1001255367

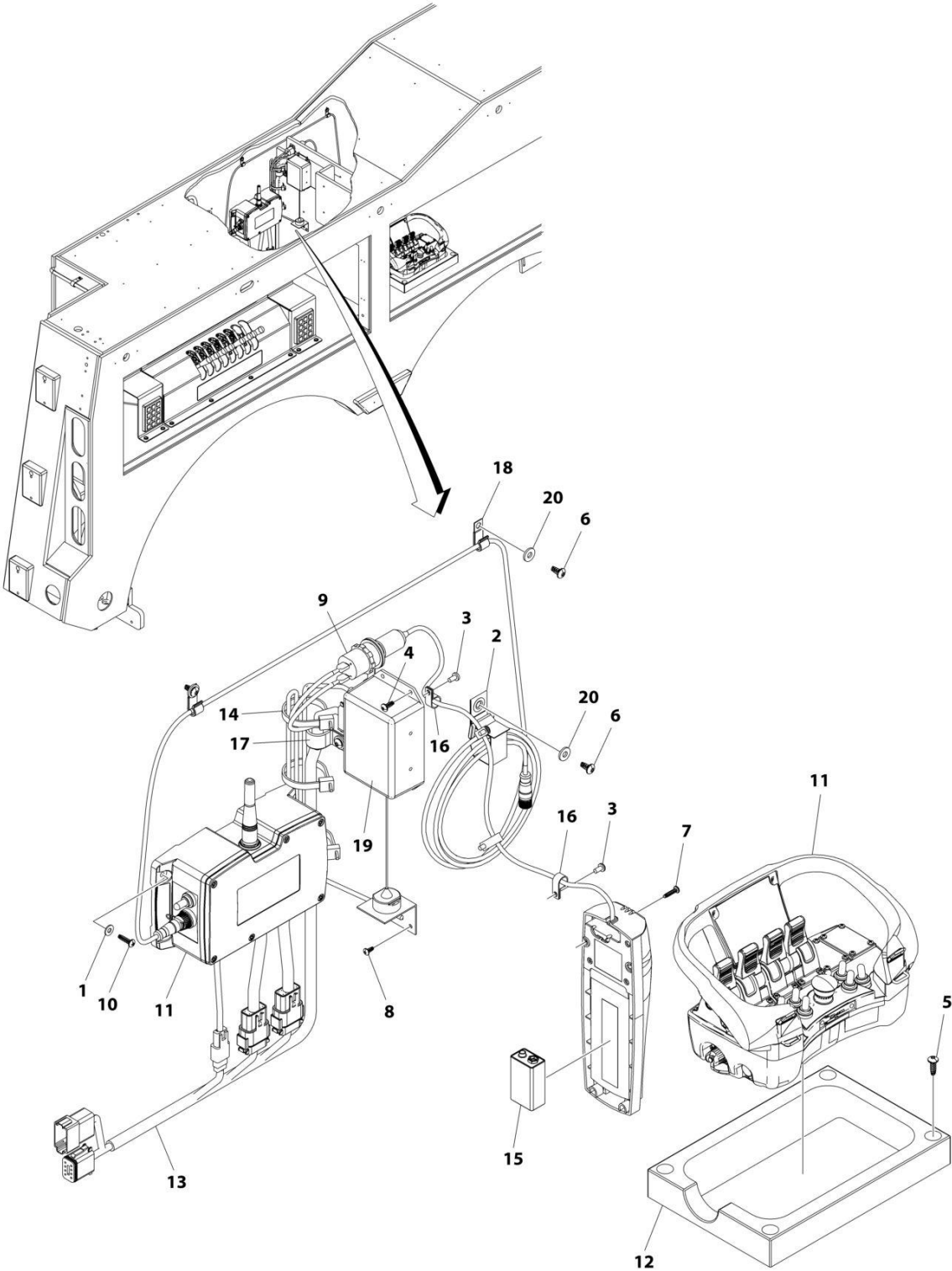
SECTION 5 - CONTROLS

FIGURE 5-6. REMOTE CONTROLS INSTALLATION - 14 FUNCTION (HANDHELD)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255368	Ref	Controls, Wireless Remote 12 Function Non-Prop, 8 Section	A
1	1001195523	2	Screw 1/4 x 1	
2	1001250501	1	Remote Harness	
2	4460908	1	Plug, Male - 12 Position (Gray)	
2	4460909	1	Plug, Male - 12 Position (Black)	
2	1001116994	17	Terminal	
2	4460916	7	Plug, Terminal	
2	4460930	1	Plug, Male - 8 Position	
2	4460465	7	Socket, Female	
2	4460466	1	Plug, Terminal	
2	4460970	1	Receptacle, Female - 12 Position (Gray)	
2	4460464	6	Pin, Male	
2	4460466	6	Plug, Terminal	
3	7075000003	1	Battery 9 V	
4	7295000124	1	Wireless Remote Assembly (See Separate Breakdown in this Section)	

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FIGURE 5-7. REMOTE CONTROLS INSTALLATION - 12 FUNCTION (CONSOLE)



ART_1001255369

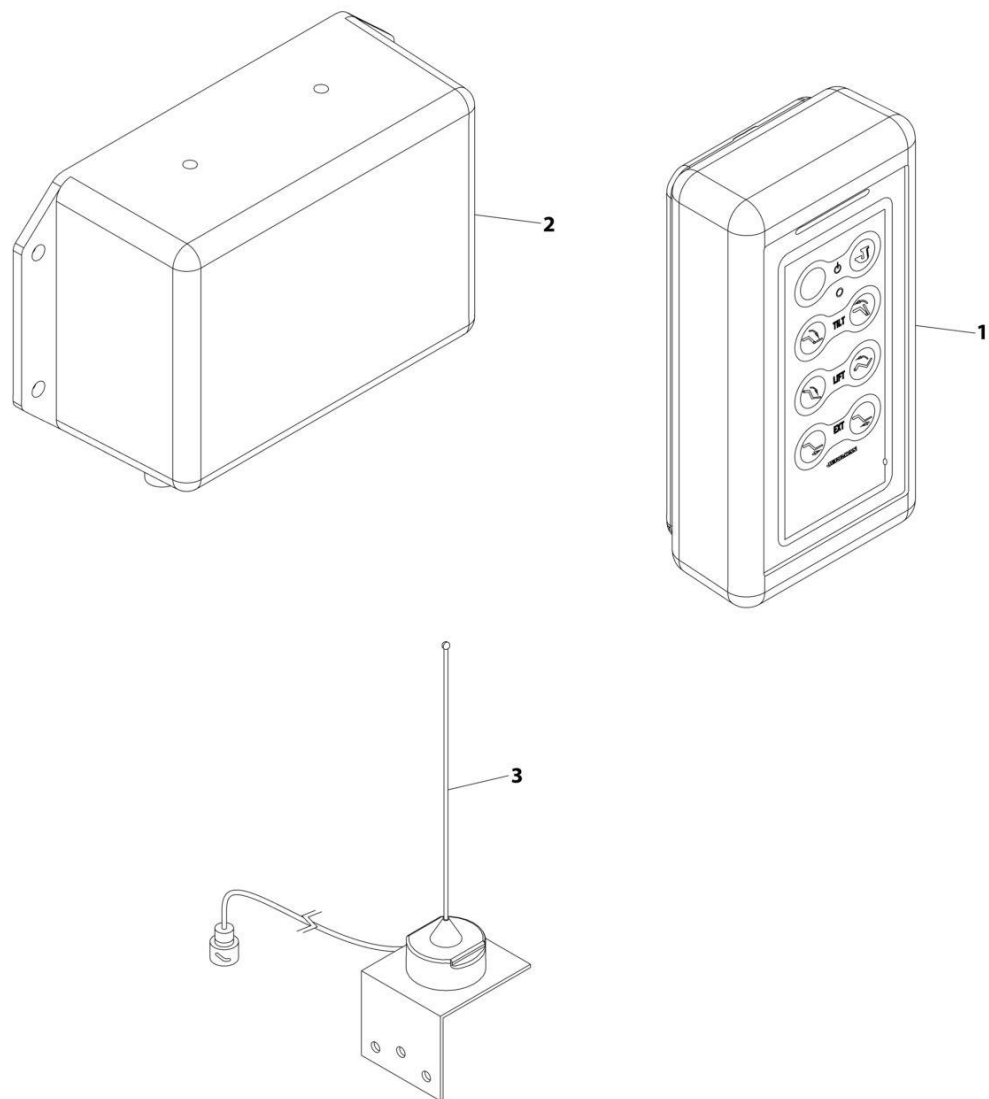
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FIGURE 5-7. REMOTE CONTROLS INSTALLATION - 12 FUNCTION (CONSOLE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255369	Ref	Controls, Wireless Remote 12 Function Prop, 8 Section	A
1	4711000	4	Washer #10	
2	1001167286	1	Tie Strap	
3	1001172004	4	Screw	
4	1001192958	4	Screw #10 x 1/2	
5	1001194676	4	Screw 1/4 x 3/4	
6	1001195257	4	Screw 1/4 x 1/2	
7	1001196552	4	Screw #8 x 3/4	
8	1001198602	3	Screw #8 x 3/8	
9	1001201384	1	Socket	
10	1001230068	4	Screw #10 x 3/4	
11	1001234562	1	Remote Control Assembly (See Separate Breakdown in this Section)	
12	1001235386	1	Tray	
13	1001250500	1	Remote Harness (See Separate Breakdown in this Section)	
14	5526000553	3	Tie Strap	
15	7075000003	1	Battery 9V	
16	7274000036	4	Clamp	
17	7274000040	1	Clamp	
18	7280000018	2	Clip	
19	7295000146	1	Wireless Remote Assembly (See Separate Breakdown in this Section)	
20	7950140143	4	Washer 1/4	

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FIGURE 5-8. REMOTE CONTROL ASSEMBLY (6 FUNCTION HANDHELD)



ART_7295000146

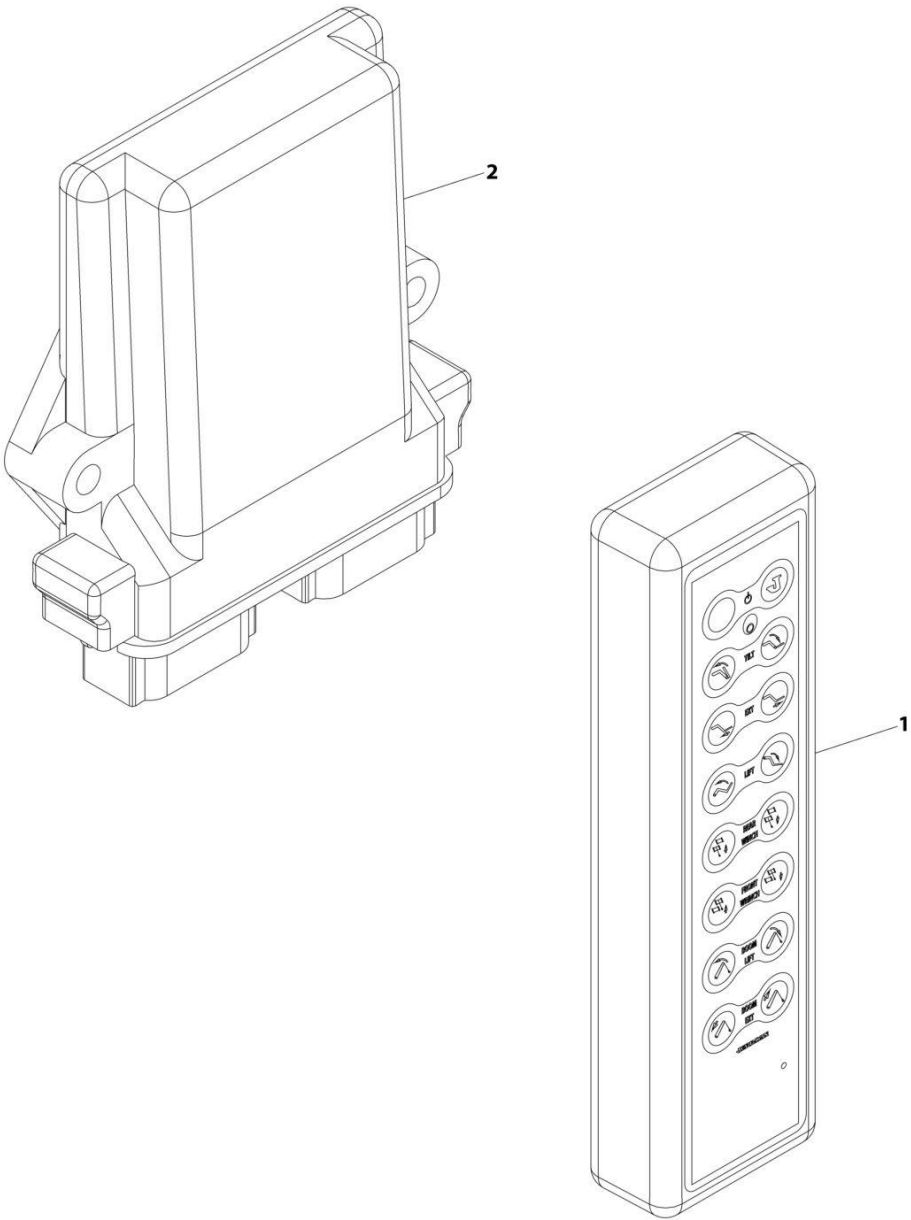
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FIGURE 5-8. REMOTE CONTROL ASSEMBLY (6 FUNCTION HANDHELD)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	7295000146	Ref	REMOTE CONTROL ASSEMBLY (6 FUNCTION HANDHELD)	B
1	70051481	1	Transmitter, Handheld	
1	70051465	1	Clip, Belt	
1	70051466	1	Boot, Transmitter Rubber	
2	9295310068	1	Receiver	
3	9295310069	1	Antenna with Bracket & Cable	

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FIGURE 5-9. REMOTE CONTROL ASSEMBLY (14 FUNCTION HANDHELD)



ART_7295000124

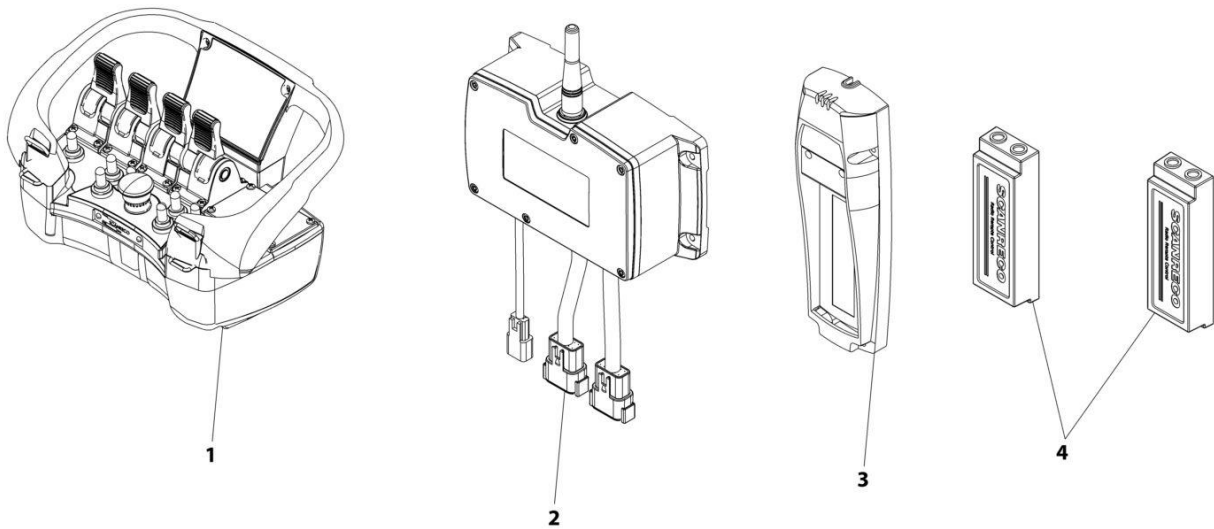
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FIGURE 5-9. REMOTE CONTROL ASSEMBLY (14 FUNCTION HANDHELD)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	7295000124	Ref	REMOTE CONTROL ASSEMBLY (14 FUNCTION HANDHELD)	B
1	70051480	1	Transmitter, Handheld	
1	70051465	1	Clip, Belt	
2	1001139464	1	Receiver	

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FIGURE 5-10. REMOTE CONSOLE ASSEMBLY



ART_1001234562

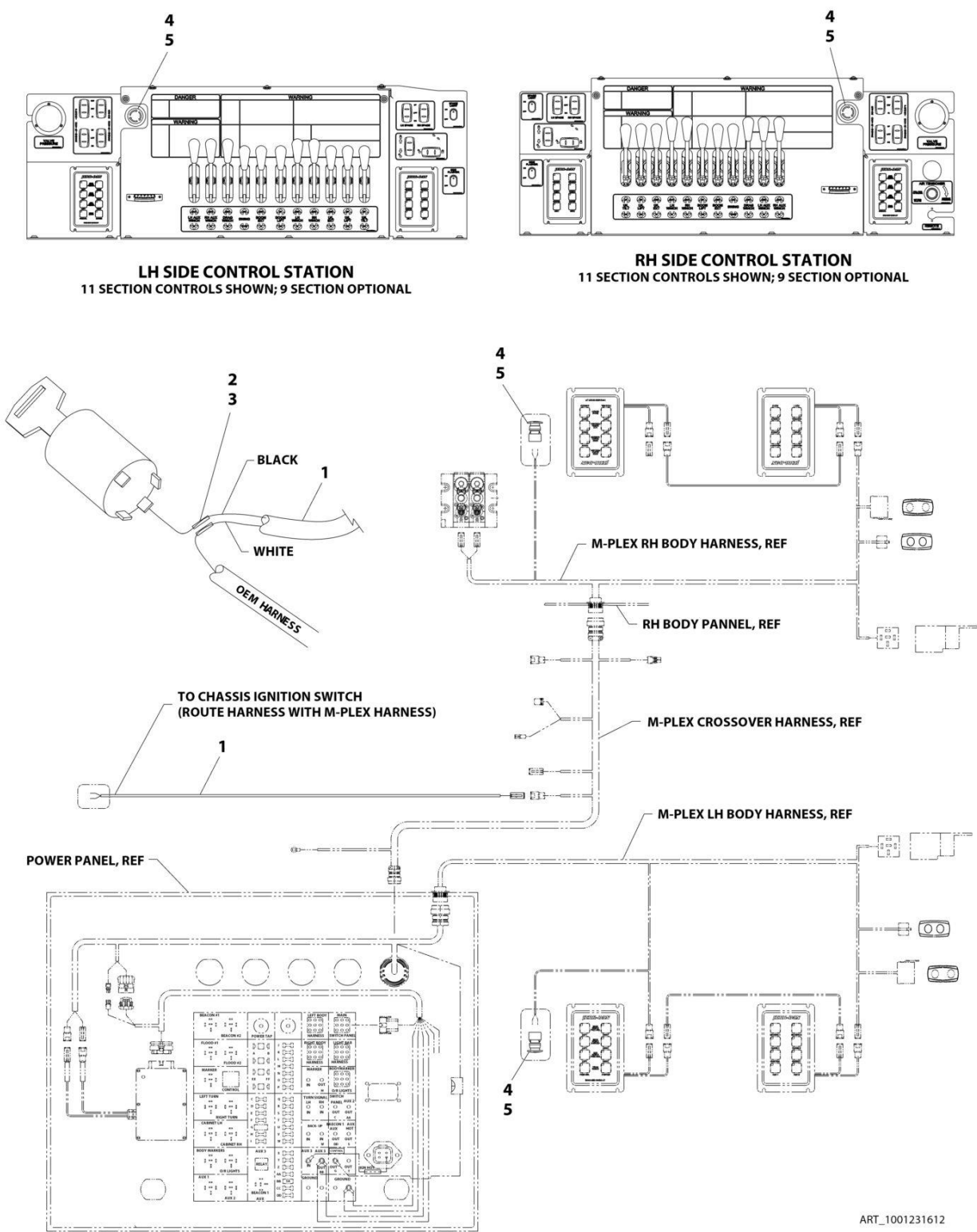
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FIGURE 5-10. REMOTE CONSOLE ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001234562	Ref	Remote Control Assembly, 8 Function	C
1	1001234723	1	Console, Replacement	
2	1001226504	1	Receiver	
3	1001226798	1	Battery Charger	
4	1001232868	2	Battery	

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FIGURE 5-11. EMERGENCY STOP INSTALLATION



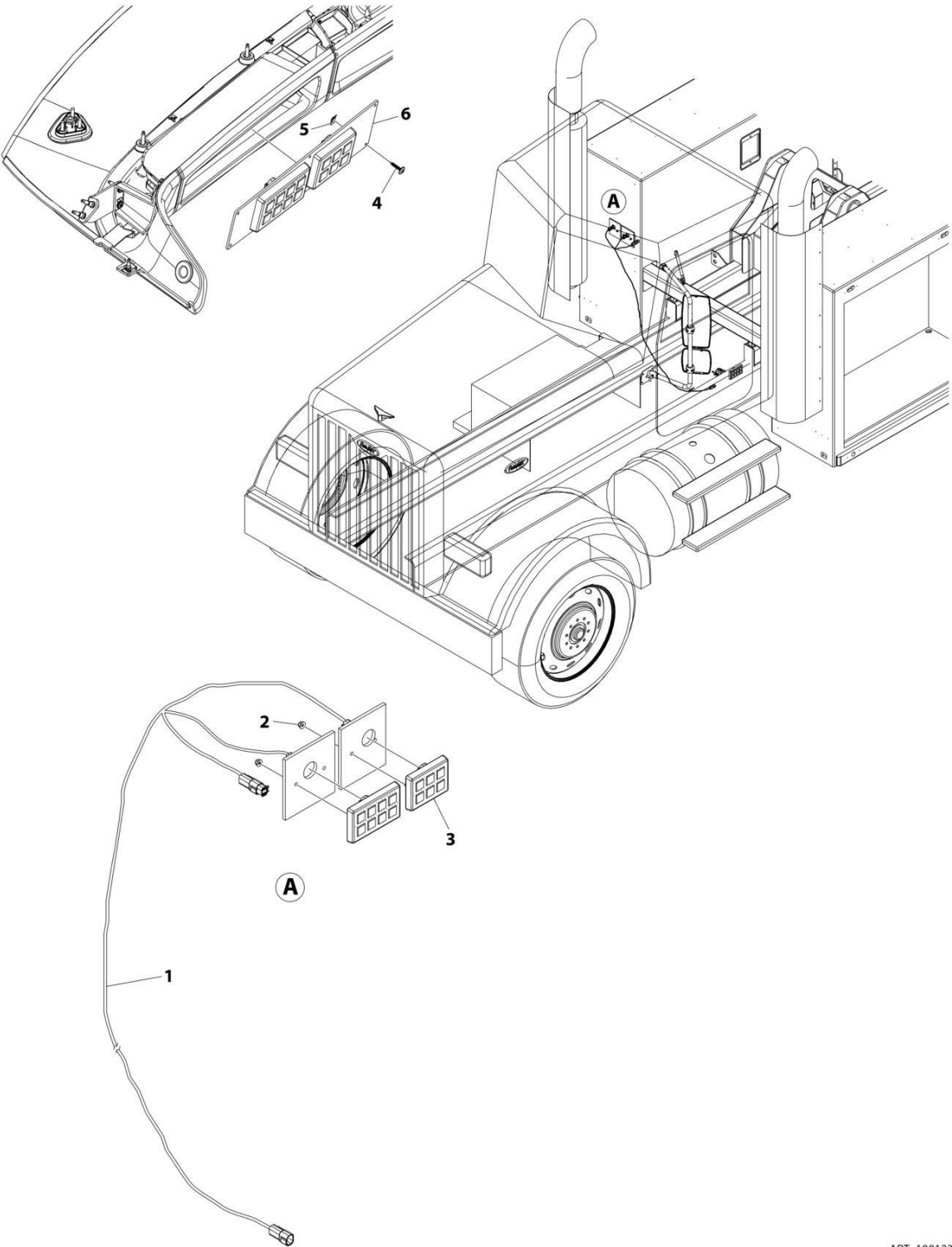
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FIGURE 5-11. EMERGENCY STOP INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001231612	Ref	Emergency Stop Installation	A
1	1001215371	1	Harness	
2	7345001714	2	Terminal	
3	7346000039	0.125 ft	Tubing	
4	1001233500	2	Switch, Push Button	
5	1704260	2	Decal	

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FIGURE 5-12. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (KENWORTH T880)



ART_1001235395

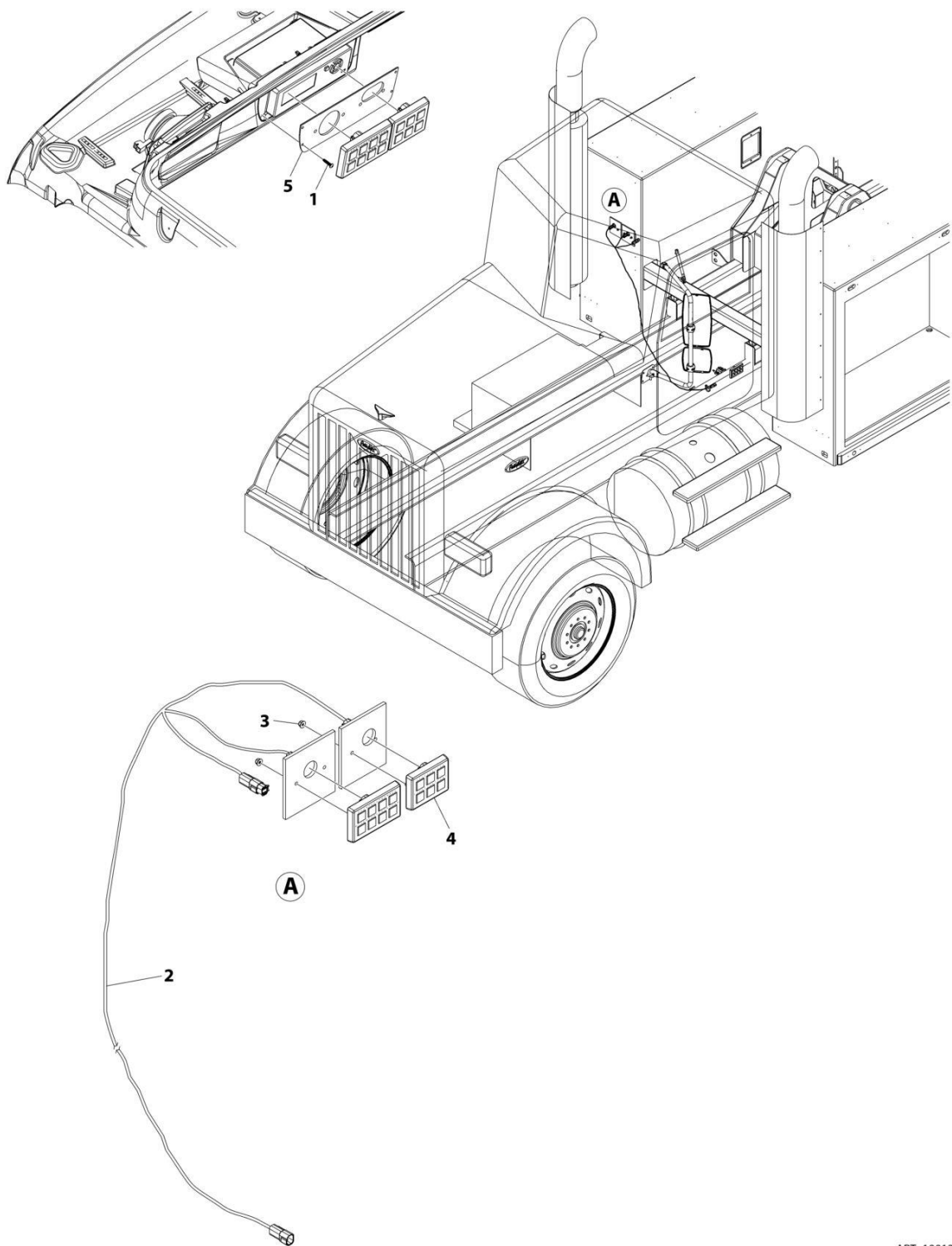
SECTION 5 - CONTROLS

FIGURE 5-12. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (KENWORTH T880)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001235395	Ref	CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED)	B
1	1001208976	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
2	1001209616	4	Nut #10	
3	1001288016	1	Keypad, Underlift	
4	1001232209	6	Screw #8	
5	1001232211	6	Nut #8	
6	1001235394	1	Support	
7	7894000004	7	Tie-Strap (Not Shown)	

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FIGURE 5-13. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (KENWORTH T880, W9 & T440)



ART_1001232970

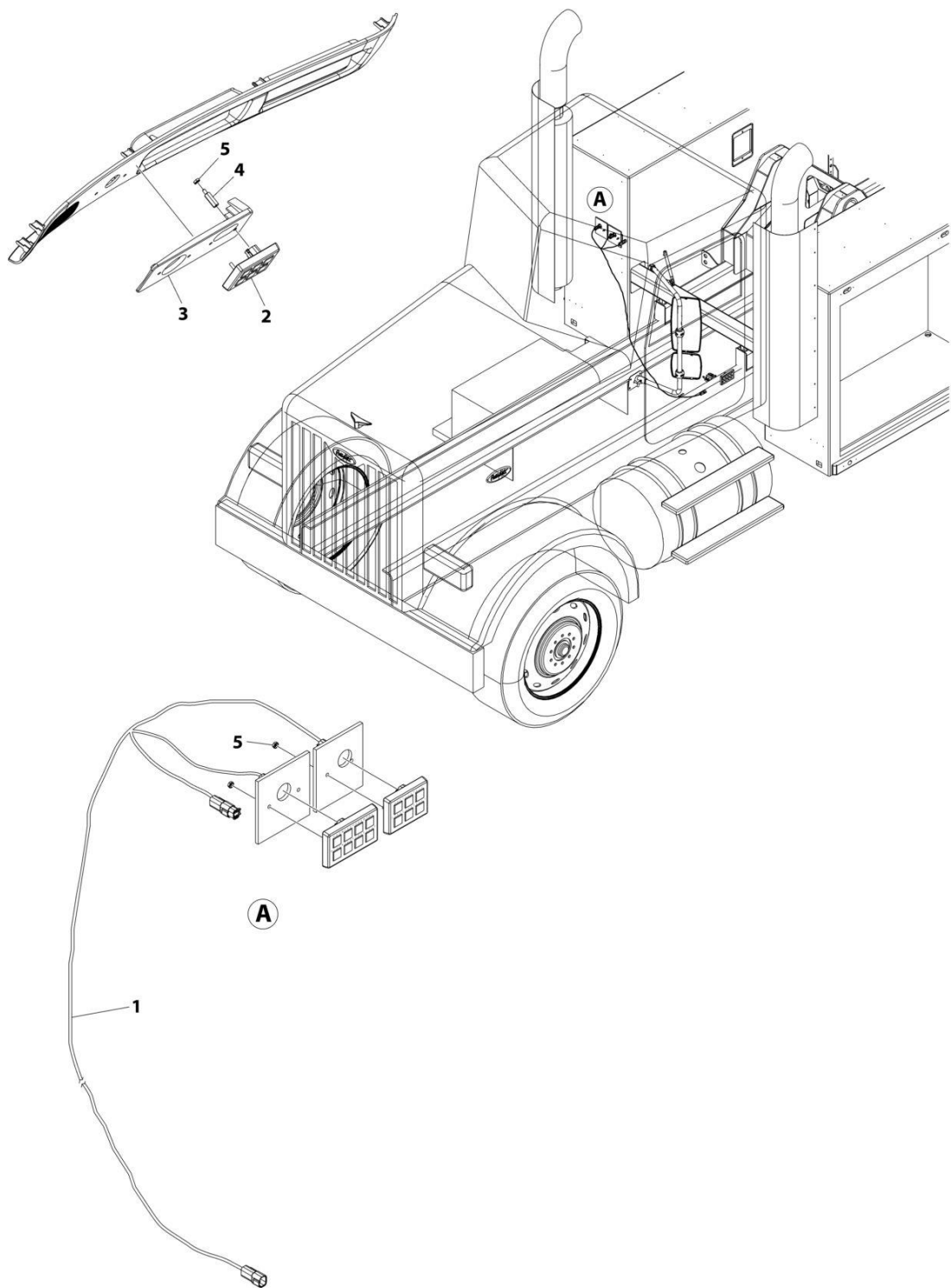
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FIGURE 5-13. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (KENWORTH T880, W9 & T440)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001232970	Ref	CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED)	B
1	1001196552	4	Screw #8 x 3/4	
2	1001208976	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
3	1001209616	4	Nut #10	
4	1001288016	1	Keypad, Underlift	
5	1001232958	1	Support	
6	7894000004	7	Tie-Strap (Not Shown)	

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FIGURE 5-14. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (PETERBILT 567)



ART_1001232968

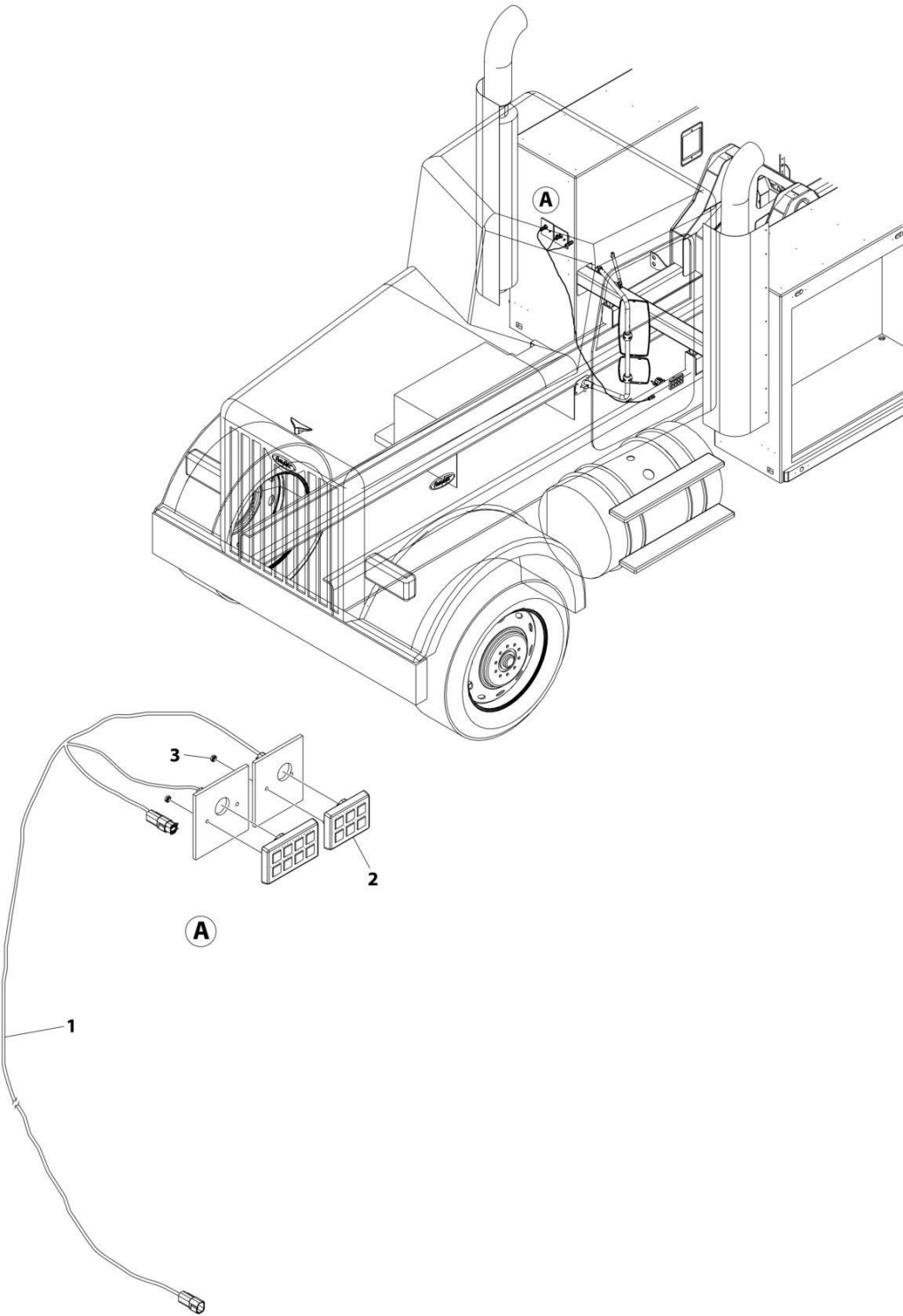
SECTION 5 - CONTROLS

FIGURE 5-14. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (PETERBILT 567)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001232968	Ref	CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED)	B
1	1001208976	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
2	1001288016	1	Keypad, Underlift	
3	1001232956	1	Support	
4	1001234537	1	Stud	
5	7661000023	4	Nut #10	
6	7894000004	7	Tie-Strap (Not Shown)	

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FIGURE 5-15. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (PETERBILT 389 LOW ROOF)



ART_1001232966

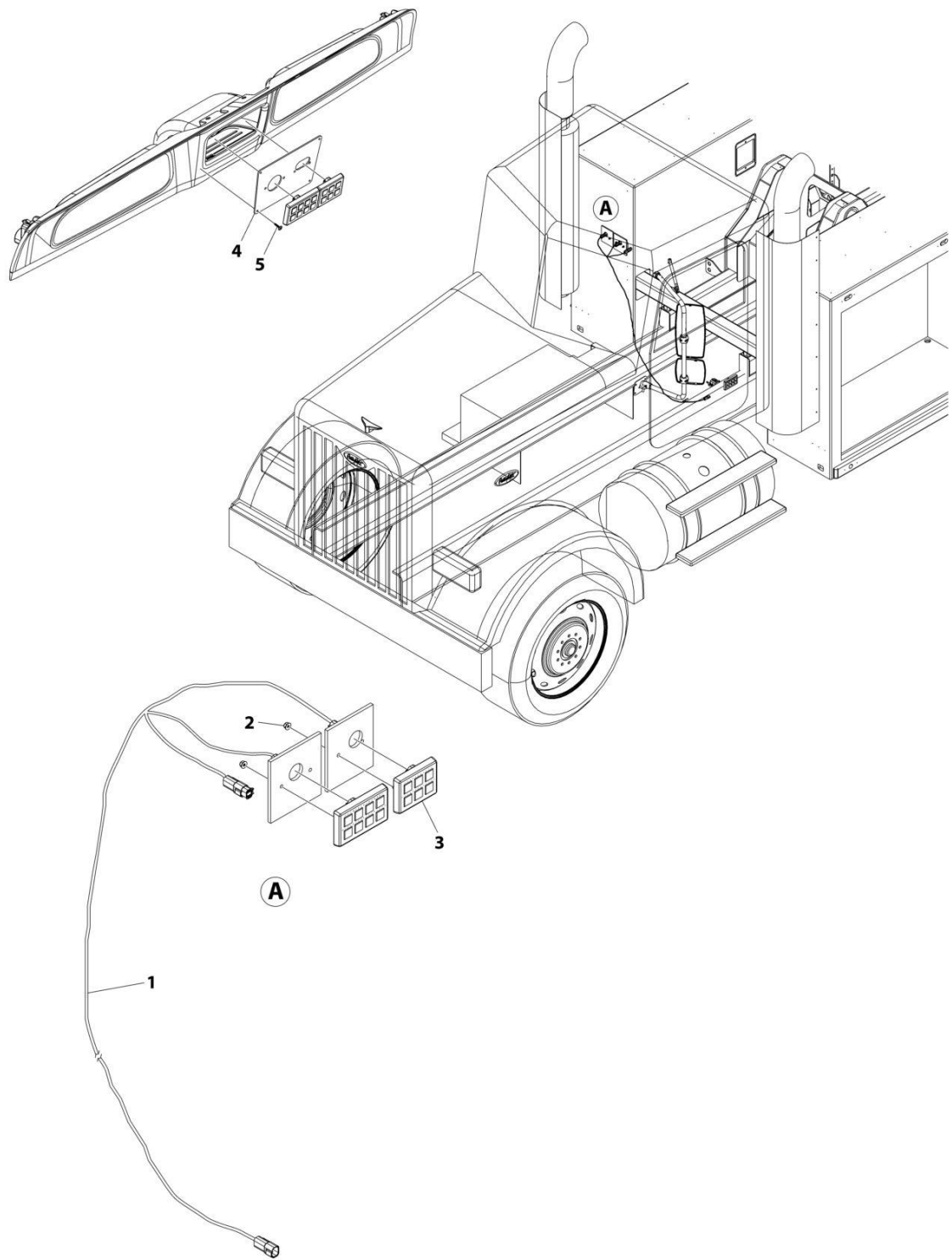
SECTION 5 - CONTROLS

FIGURE 5-15. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (PETERBILT 389 LOW ROOF)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001232966	Ref	CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED)	B
1	1001208976	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
2	1001288016	1	Keypad, Underlift	
3	7661000023	4	Nut #10	
4	7894000004	7	Tie-Strap (Not Shown)	

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FIGURE 5-16. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (PETERBILT 389 HIGH ROOF)



ART_1001231977

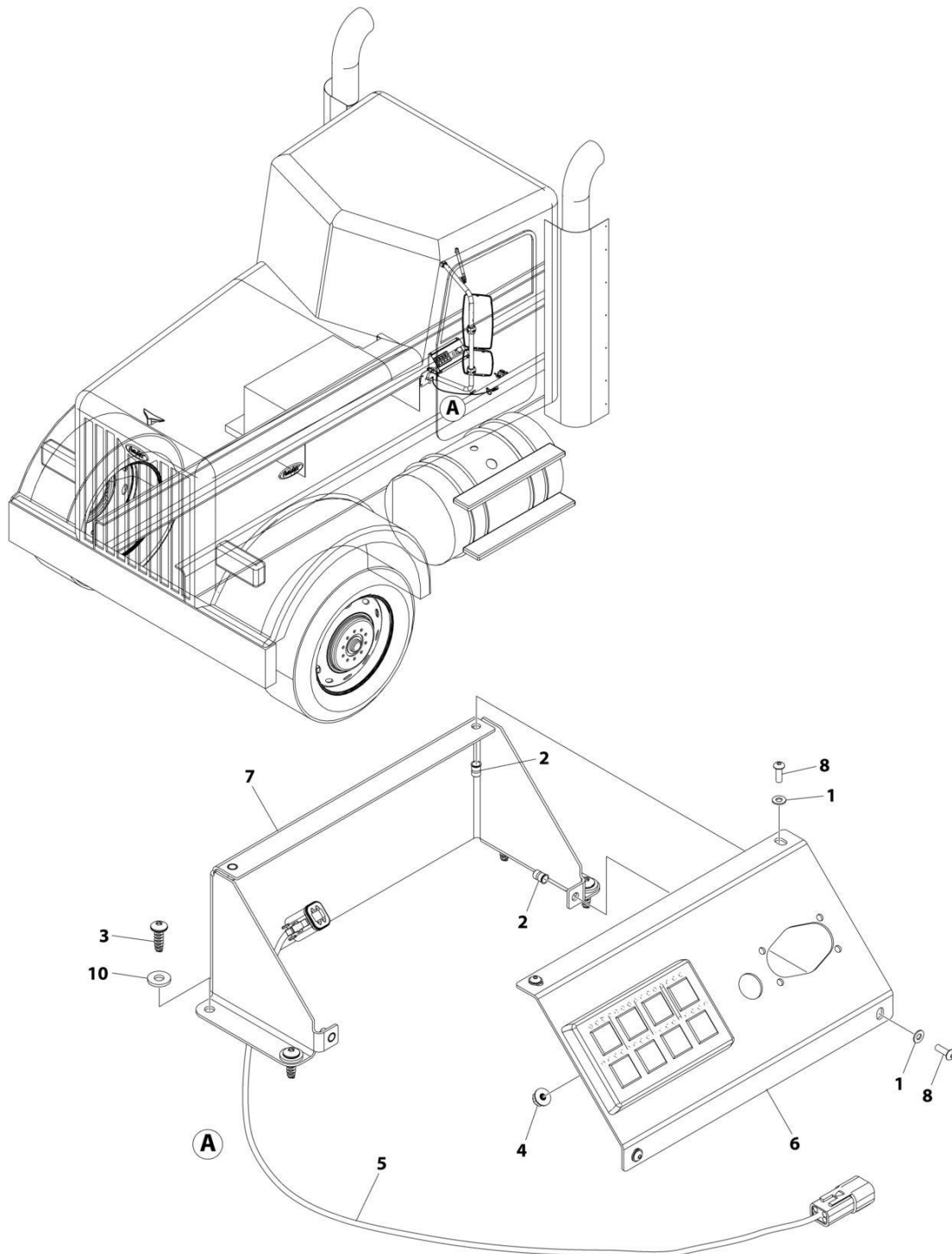
SECTION 5 - CONTROLS

FIGURE 5-16. CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED) (PETERBILT 389 HIGH ROOF)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001231977	Ref	CONTROLS (IN-CAB) INSTALLATION (CONSOLE MOUNTED)	B
1	1001208976	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
2	1001209616	4	Nut #10	
3	1001288016	1	Keypad, Underlift	
4	1001231976	1	Support	
5	1001232209	4	Screw #8	
6	7894000004	7	Tie-Strap (Not Shown)	

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FIGURE 5-17. CONTROLS (IN-CAB) INSTALLATION (FLOOR MOUNTED)



ART_1001212106

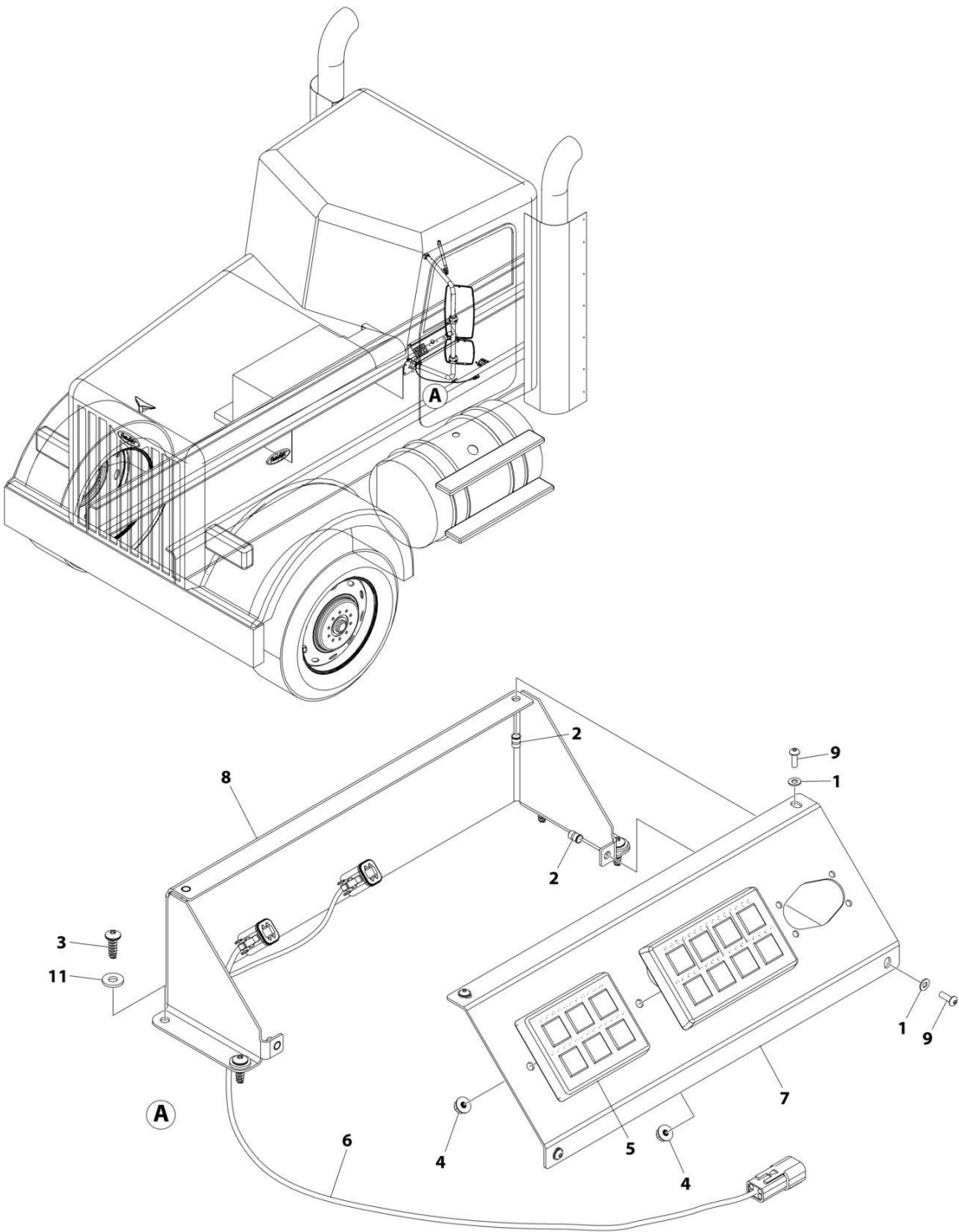
SECTION 5 - CONTROLS

FIGURE 5-17. CONTROLS (IN-CAB) INSTALLATION (FLOOR MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001212106	Ref	CONTROLS (IN-CAB) INSTALLATION (FLOOR MOUNTED)	A
1	1001097942	4	Washer #8	
2	1001151546	4	Nut #8	
3	1001194676	4	Screw 1/4 x 3/4	
4	1001209616	2	Nut #10	
5	1001215421	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
6	1001216233	1	Panel	
7	1001216239	1	Panel	
8	7114080418	4	Screw #8 x 1/2	
9	7894000004	6	Tie-Strap (Not Shown)	
10	7950140143	4	Washer 1/4	

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FIGURE 5-18. CONTROLS (IN-CAB) INSTALLATION (FLOOR MOUNTED WITH UNDERLIFT)



ART_1001215432

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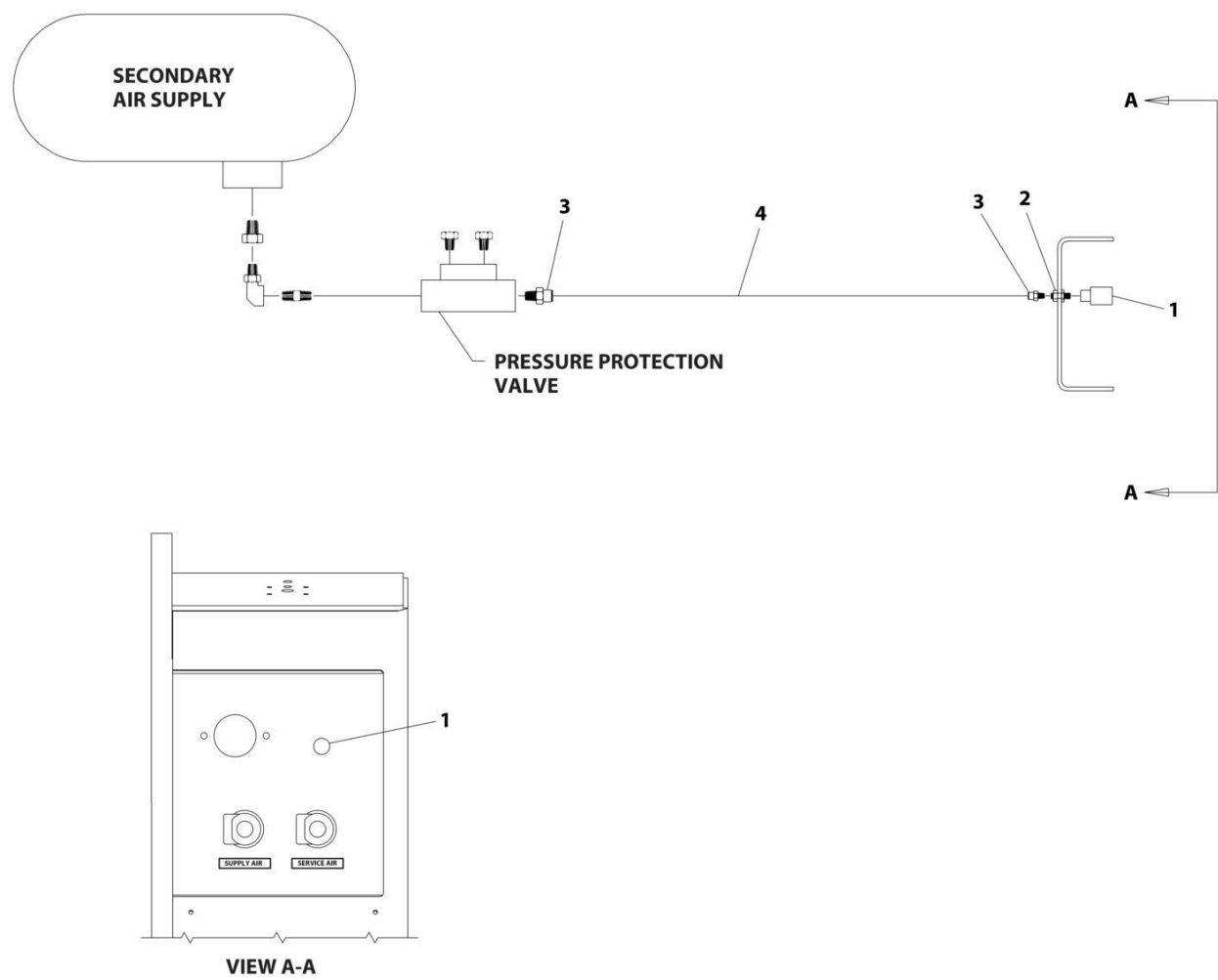
FIGURE 5-18. CONTROLS (IN-CAB) INSTALLATION (FLOOR MOUNTED WITH UNDERLIFT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215432	Ref	CONTROLS (IN-CAB) INSTALLATION (FLOOR MOUNTED WITH UNDERLIFT)	B
1	1001097942	4	Washer #8	
2	1001151546	4	Nut #8	
3	1001194676	4	Screw 1/4 x 3/4	
4	1001209616	4	Nut #10	
5	1001288016	1	Keypad, Underlift	
6	1001215421	1	Multiplex In-Cab Control Harness (See Separate Breakdown in ELECTRICAL Section)	
7	1001216315	1	Panel	
8	1001216316	1	Panel	
9	7114080418	4	Screw #8 x 1/2	
10	7894000004	6	Tie-Strap (Not Shown)	
11	7950140143	4	Washer 1/4	

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FIGURE 6-1. AUX AIR, QUICK DISCONNECT



ART_1001143869

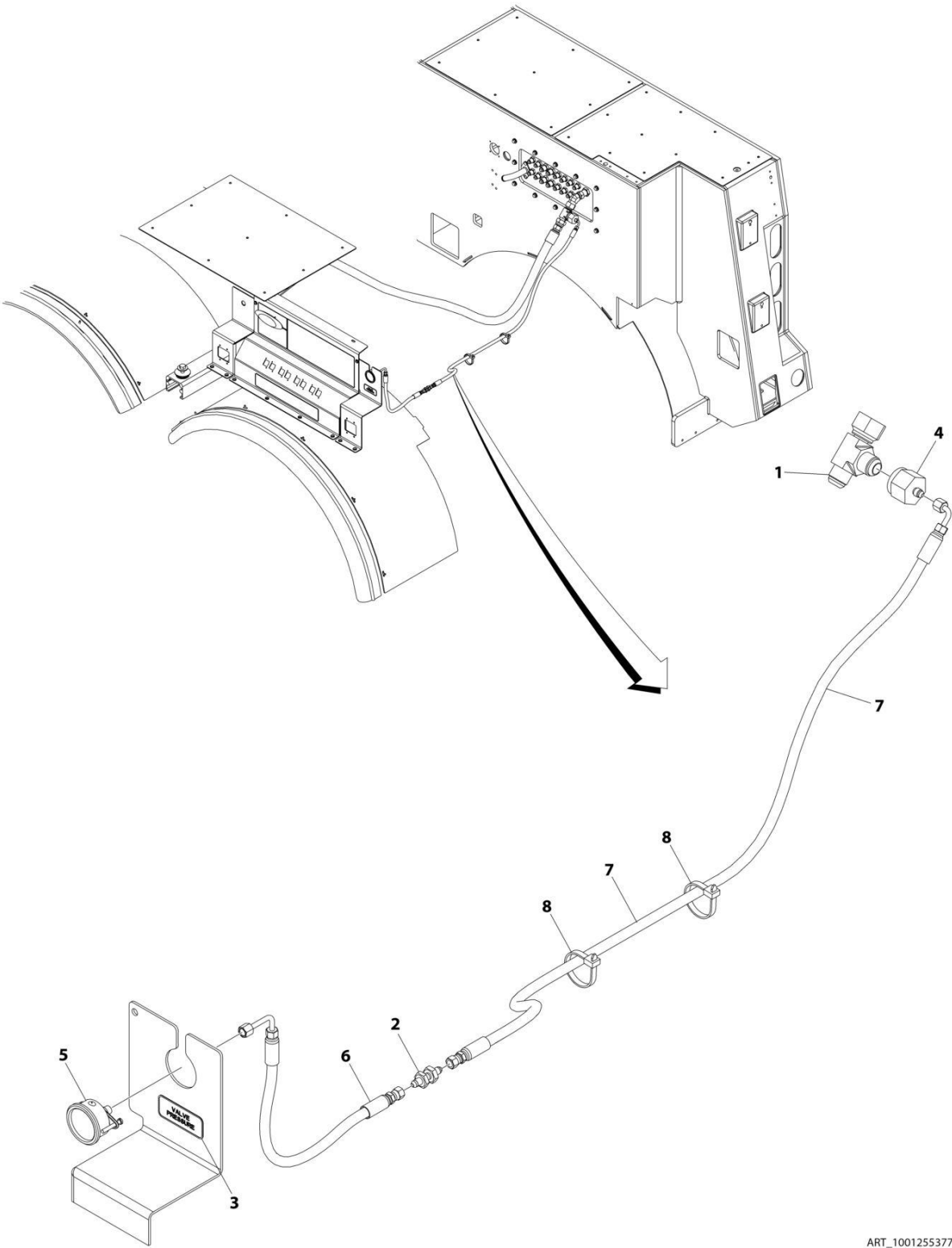
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FIGURE 6-1. AUX AIR, QUICK DISCONNECT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001143869	Ref	Aux Air, Quick Disconnect	A
1	7312000017	1	Coupling	
2	7446502518	1	Fitting	
3	7443000175	2	Fitting	
4	7565000014	25 ft	Airline Tubing	

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FIGURE 6-2. DRIVER SIDE GAUGES INSTALLATION



ART_1001255377

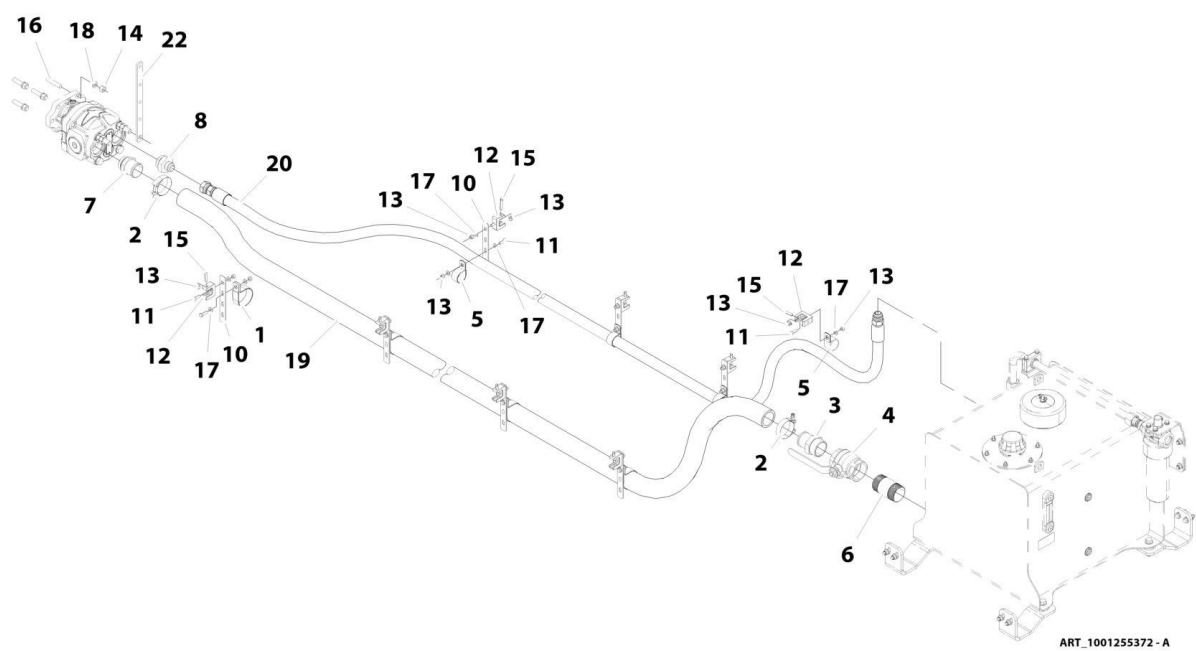
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FIGURE 6-2. DRIVER SIDE GAUGES INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255377	Ref	DRIVER SIDE GAUGES INSTALLATION	A
1	2220642	1	Fitting, Tee	
2	2230021	1	Adapter, Straight	
3	1001131032	1	Decal	
4	1001252618	1	Adapter, Straight	
5	7470000023	1	Gauge	
6	1001219790	1	Hose	
7	1001228167	1	Hose	
8	5526000553	6	Tie-Strap	

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FIGURE 6-3. HYDRAULIC INSTALLATION - 210-265 WB



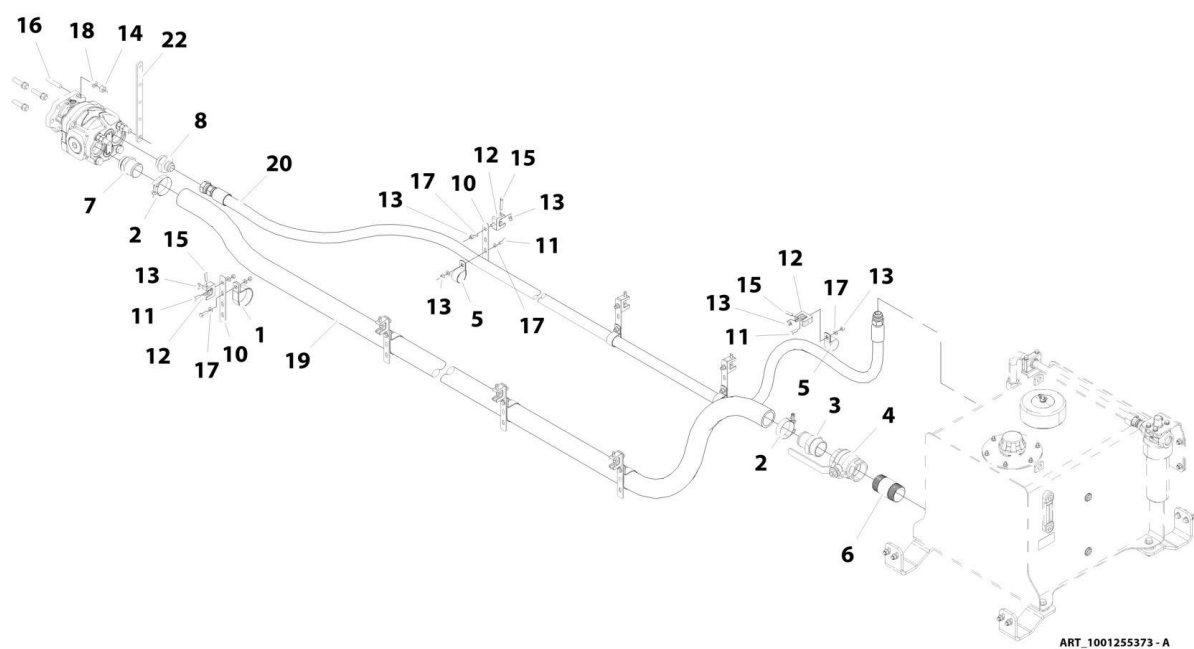
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FIGURE 6-3. HYDRAULIC INSTALLATION - 210-265 WB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255372	Ref	Hydraulic Supply Installation (210-265 WB)	A
1	1320219	4	Clamp, 2.5 IN	
2	1001130587	2	Clamp	
3	1001130597	1	Fitting	
4	1001130610	1	Ball Valve	
5	1001137048	4	P-Clamp	
6	1001252532	1	Fitting	
7	1001252536	1	Fitting	
8	1001252539	1	Adapter	
9	3178000291	AR	Bracket (Not Shown)	
10	4706003844	7	Plate	
11	7115150850	15	Screw 5/16 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Nut 5/16	
14	7660180000	4	Nut 1/2	
15	7785152420	8	Screw 5/16 x 1-1/2	
16	7865182065	4	Stud	
17	7950150141	22	Washer 5/16	
18	7950180000	4	Lockwasher 0.59	
19	1001136939	1	Hose	
20	1001255847	1	Hose	
21	1001252540	AR	Elbow 90	
22	4178000349	1	Bracket	

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FIGURE 6-4. HYDRAULIC INSTALLATION - 266-305 WB



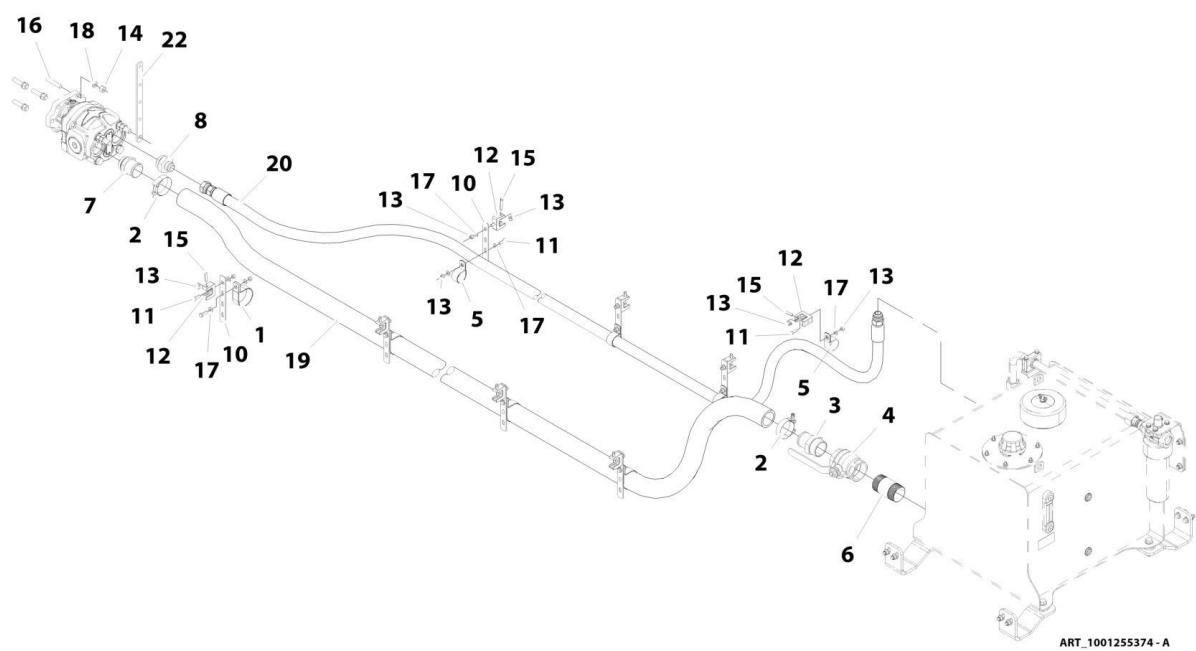
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FIGURE 6-4. HYDRAULIC INSTALLATION - 266-305 WB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255373	Ref	Hydraulic Supply Installation (266-305 WB)	A
1	1320219	4	Clamp, 2.5 IN	
2	1001130587	2	Clamp	
3	1001130597	1	Fitting	
4	1001130610	1	Ball Valve	
5	1001137048	4	P-Clamp	
6	1001252532	1	Fitting	
7	1001252536	1	Fitting	
8	1001252539	1	Adapter	
9	3178000291	AR	Bracket (Not Shown)	
10	4706003844	7	Plate	
11	7115150850	15	Screw 5/16 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Nut 5/16	
14	7660180000	4	Nut 1/2	
15	7785152420	8	Screw 5/16 x 1-1/2	
16	7865182065	4	Stud	
17	7950150141	22	Washer 5/16	
18	7950180000	4	Lockwasher 0.59	
19	1001136939	1	Hose	
20	1001256189	1	Hose	
21	1001252540	AR	Elbow 90	
22	4178000349	1	Bracket	

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FIGURE 6-5. HYDRAULIC INSTALLATION - 306-345 WB



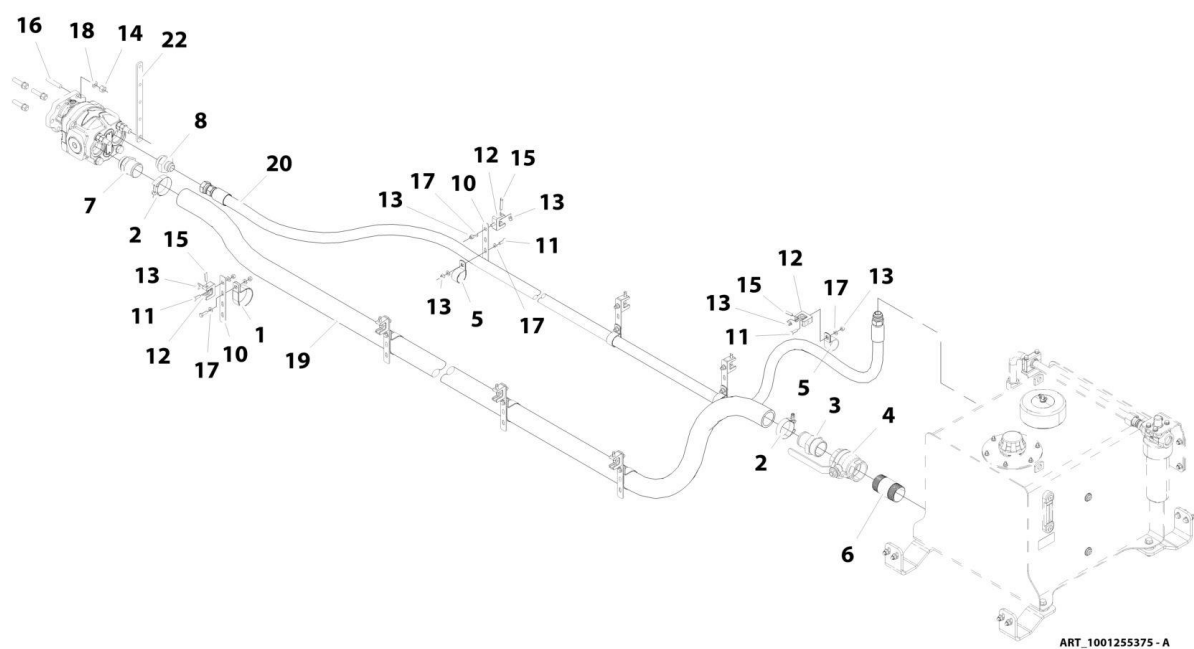
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FIGURE 6-5. HYDRAULIC INSTALLATION - 306-345 WB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255374	Ref	Hydraulic Supply Installation (306-345 WB)	A
1	1320219	4	Clamp, 2.5 IN	
2	1001130587	2	Clamp	
3	1001130597	1	Fitting	
4	1001130610	1	Ball Valve	
5	1001137048	4	P-Clamp	
6	1001252532	1	Fitting	
7	1001252536	1	Fitting	
8	1001252539	1	Adapter	
9	3178000291	AR	Bracket (Not Shown)	
10	4706003844	7	Plate	
11	7115150850	15	Screw 5/16 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Nut 5/16	
14	7660180000	4	Nut 1/2	
15	7785152420	8	Screw 5/16 x 1-1/2	
16	7865182065	4	Stud	
17	7950150141	22	Washer 5/16	
18	7950180000	4	Lockwasher 0.59	
19	1001136939	1	Hose	
20	1001256315	1	Hose	
21	1001252540	AR	Elbow 90	
22	4178000349	1	Bracket	

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FIGURE 6-6. HYDRAULIC INSTALLATION - 346-385 WB



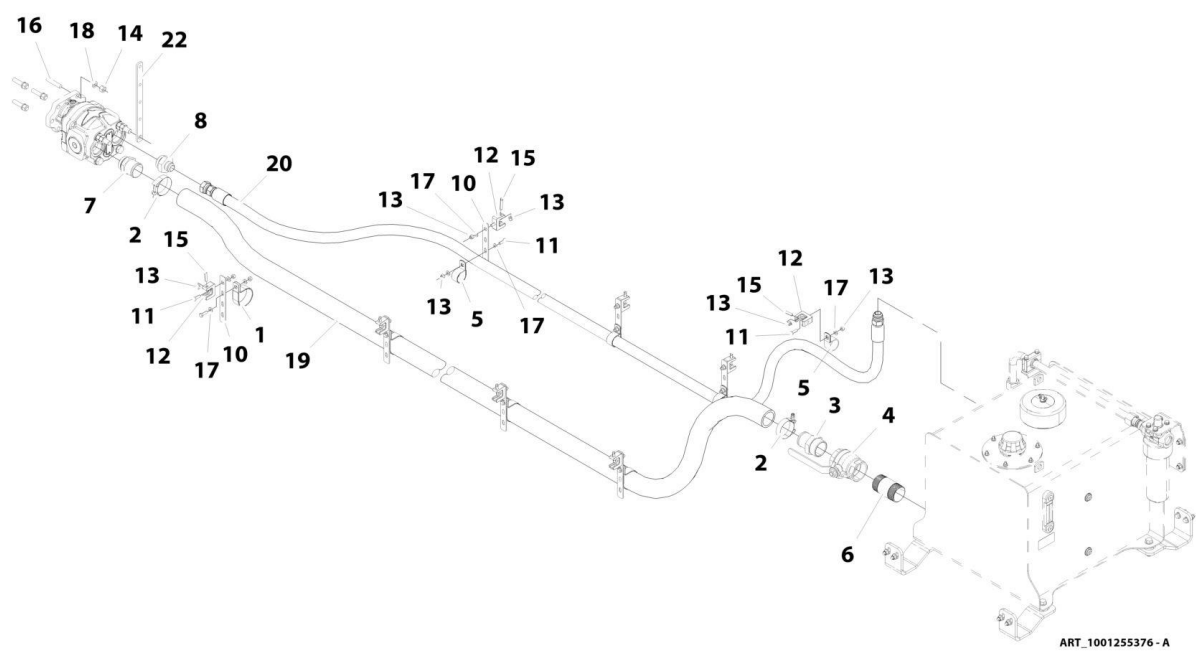
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FIGURE 6-6. HYDRAULIC INSTALLATION - 346-385 WB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255375	Ref	Hydraulic Supply Installation (346-385 WB)	A
1	1320219	4	Clamp, 2.5 IN	
2	1001130587	2	Clamp	
3	1001130597	1	Fitting	
4	1001130610	1	Ball Valve	
5	1001137048	4	P-Clamp	
6	1001252532	1	Fitting	
7	1001252536	1	Fitting	
8	1001252539	1	Adapter	
9	3178000291	AR	Bracket (Not Shown)	
10	4706003844	7	Plate	
11	7115150850	15	Screw 5/16 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Nut 5/16	
14	7660180000	4	Nut 1/2	
15	7785152420	8	Screw 5/16 x 1-1/2	
16	7865182065	4	Stud	
17	7950150141	22	Washer 5/16	
18	7950180000	4	Lockwasher 0.59	
19	1001136939	1	Hose	
20	1001256348	1	Hose	
21	1001252540	AR	Elbow 90	
22	4178000349	1	Bracket	

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FIGURE 6-7. HYDRAULIC INSTALLATION - 386-425 WB



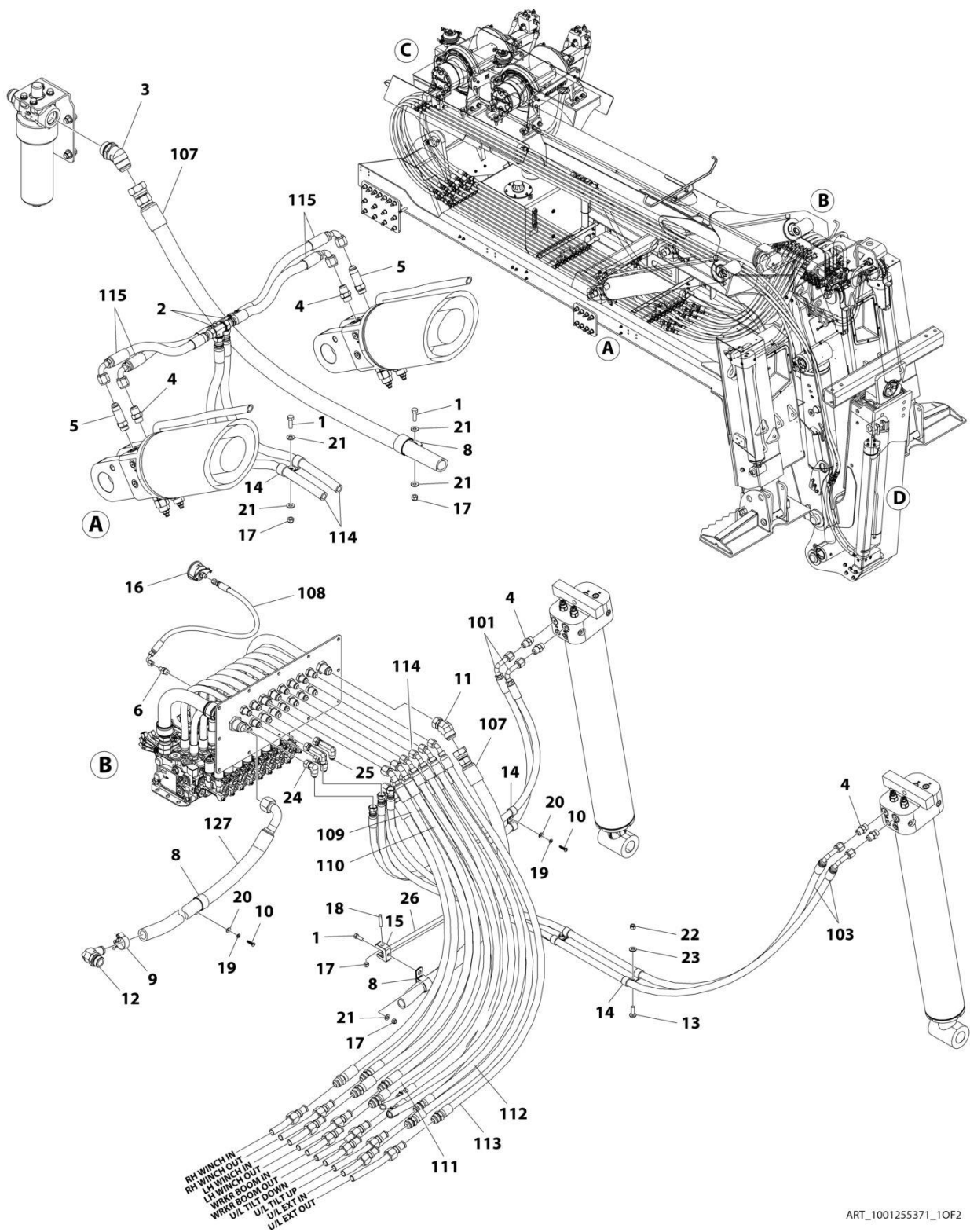
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FIGURE 6-7. HYDRAULIC INSTALLATION - 386-425 WB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255376	Ref	Hydraulic Supply Installation (386-425 WB)	A
1	1320219	4	Clamp, 2.5 IN	
2	1001130587	2	Clamp	
3	1001130597	1	Fitting	
4	1001130610	1	Ball Valve	
5	1001137048	4	P-Clamp	
6	1001252532	1	Fitting	
7	1001252536	1	Fitting	
8	1001252539	1	Adapter	
9	3178000291	AR	Bracket (Not Shown)	
10	4706003844	7	Plate	
11	7115150850	15	Screw 5/16 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Nut 5/16	
14	7660180000	4	Nut 1/2	
15	7785152420	8	Screw 5/16 x 1-1/2	
16	7865182065	4	Stud	
17	7950150141	22	Washer 5/16	
18	7950180000	4	Lockwasher 0.59	
19	1001136939	1	Hose	
20	1001256355	1	Hose	
21	1001252540	AR	Elbow 90	
22	4178000349	1	Bracket	

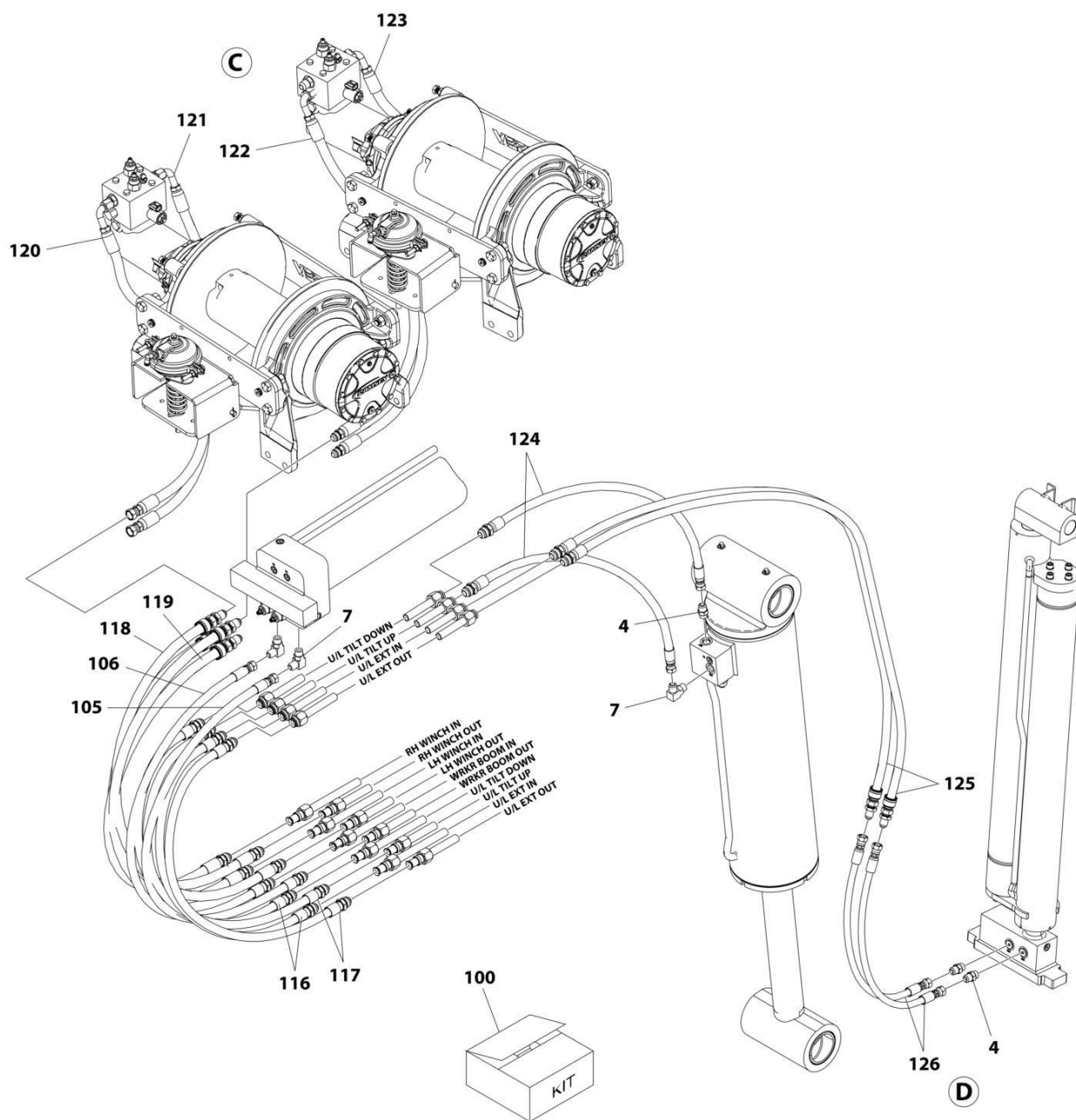
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FIGURE 6-8. HYDRAULIC INSTALLATION - BASE 25T INT



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ART_1001255371_2OF2

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FIGURE 6-8. HYDRAULIC INSTALLATION - BASE 25T INT

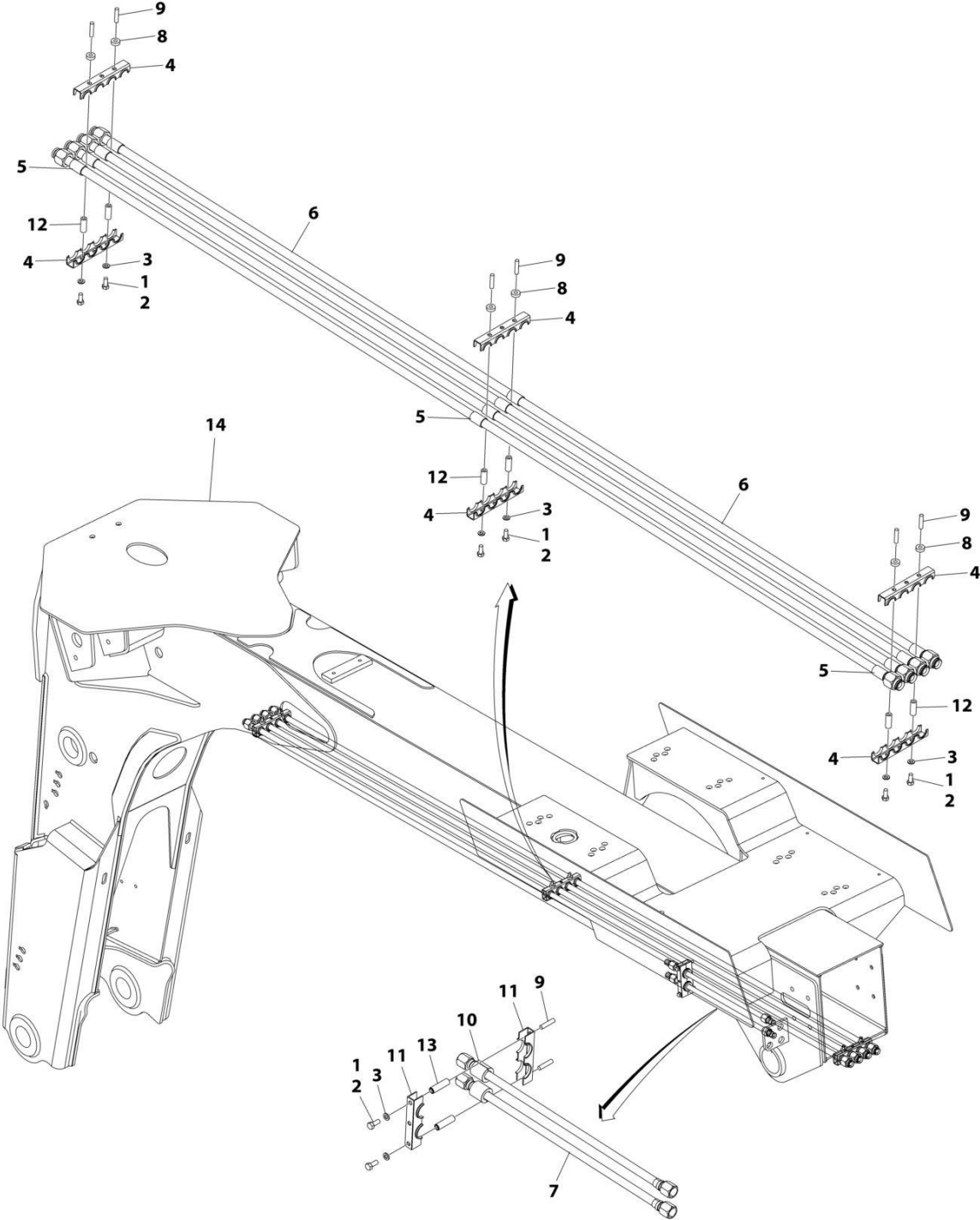
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255371	Ref	HYDRAULIC LINES AND FITTINGS, BASE 25T INT	C
1	0641508	3	Bolt 5/16 x 1	
2	2220362	2	Fitting, Tee	
3	2220365	1	Fitting, 45	
4	2220373	9	Fitting, Straight	
5	2220381	2	Fitting, Straight	
6	2220582	1	Fitting, Straight	
7	2220596	3	Fitting, 90	
8	1001137048	3	Clamp	
9	1001143501	1	Clamp	
10	1001195523	2	Screw 1/4 x 1	
11	1001252503	1	Fitting, 45	
12	1001252528	1	Fitting, 90	
13	7115161064	2	Bolt 3/8 x 1-1/4	
14	7274000040	8	Clamp	
15	7274000076	1	Clamp	
16	7470000023	1	Gauge	
17	7660152601	4	Nut 5/16	
18	7785152420	1	Screw 5/16 x 1-1/2	
19	7950140003	2	Lockwasher 1/4	
20	7950140143	2	Washer 1/4	
21	7950150143	5	Washer 5/16	
22	7660162601	2	Nut 3/8	
23	7950160143	2	Washer 3/8	
24	8765204	2	Fitting, 90	
25	1001258151	2	Fitting, 90	
26	8632000002	1	Trim	
100	1001250976	1	Hose, Kit	
101	1001258155	2	Hose	
103	1001258164	2	Hose	
105	1001251488	1	Hose	
106	1001251489	1	Hose	
107	1001252319	1	Hose	
108	1001193242	1	Hose	
109	1001250991	2	Hose	
110	1001251139	2	Hose	
111	1001251141	2	Hose	
112	1001251263	2	Hose	
113	1001251266	2	Hose	
114	1001251303	2	Hose	
115	1001251305	4	Hose	
116	1001251466	2	Hose	
117	1001251484	2	Hose	
118	1001251516	2	Hose	
119	1001251517	2	Hose	
120	1001251533	1	Hose	
121	1001251534	1	Hose	
122	1001251535	1	Hose	
123	1001251536	1	Hose	
124	1001251615	2	Hose	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
125	1001251616	2	Hose	
126	1001252318	2	Hose	
127	1001262054	1	Hose	

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FIGURE 6-9. HYDRAULIC INSTALLATION - MAIN BOOM (Prior to SN 0230007637)



ART_1001254498

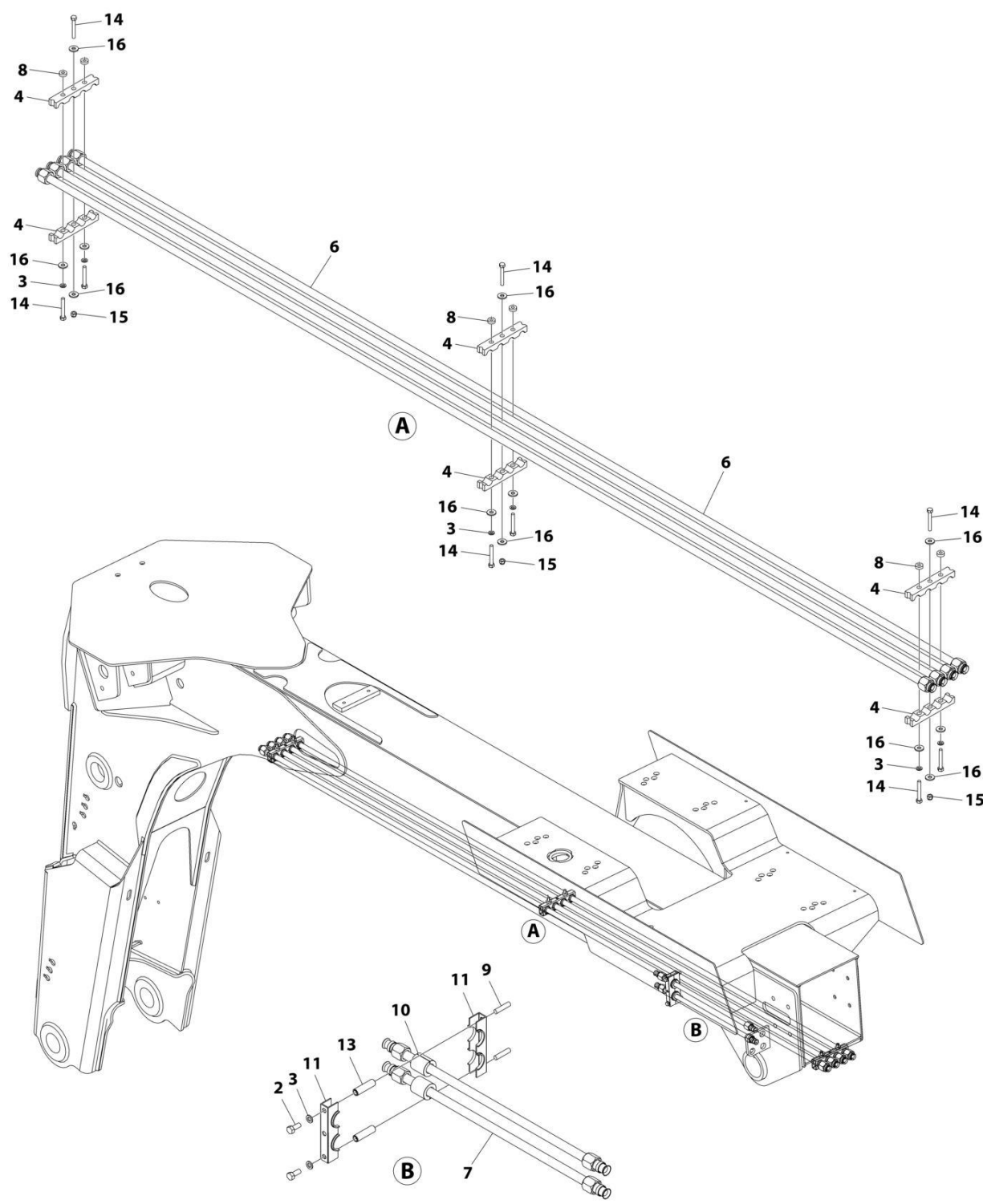
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FIGURE 6-9. HYDRAULIC INSTALLATION - MAIN BOOM (Prior to SN 0230007637)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254498	Ref	Main Boom Hydraulic Installation	B
1	0100011	AR	Compound, Locking	
2	0641506	8	Capscrew 5/16 x 3/4	
3	4761500	8	Washer 5/16	
4	1001247901	3	Clamp	
5	1001247906	12	Clamp	
6	1001251370	4	Pipe	
7	1001251371	2	Pipe	
8	1001251380	6	Spacer	
9	7007000036	8	Adapter	
10	7209000032	2	Bushing	
11	7274000049	1	Clamp	
12	7661000022	6	Nut 5/16	
13	7661000027	2	Stacking Nut	
14	1001250997	1	Base, Boom	

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FIGURE 6-10. HYDRAULIC INSTALLATION - MAIN BOOM (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001254498_C

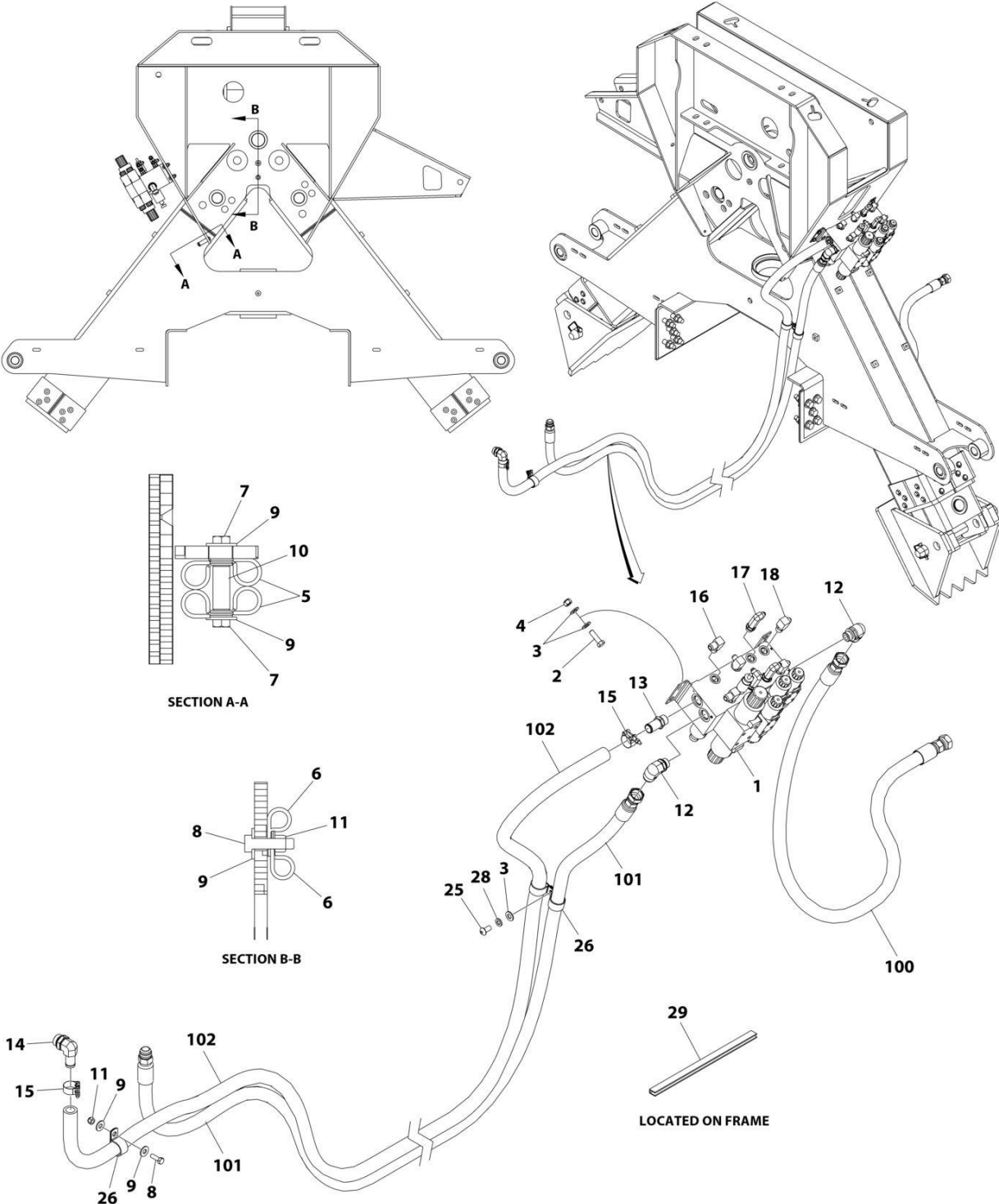
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**FIGURE 6-10. HYDRAULIC INSTALLATION - MAIN BOOM (SN 0230007638 through 0230011033,
Excluding 0230010775, 0230010821 and 0230010823)**

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254498	Ref	MAIN BOOM HYDRAULIC INSTALLATION	C
2	0641506	2	Bolt 5/16 x 3/4	
3	4761500	8	Washer 5/16	
4	1001266516	3	Clamp	
6	1001251370	4	Pipe	
7	1001251371	2	Pipe	
8	1001251380	6	Spacer	
9	7007000036	2	Adapter	
10	7209000032	2	Bushing	
11	7274000049	1	Clamp	
13	7661000027	2	Stacking Nut	
14	7115151850	9	Bolt 5/16 x 2-1/4	
15	7660152601	3	Nut 5/16	
16	7950150153	12	Washer 3/8	

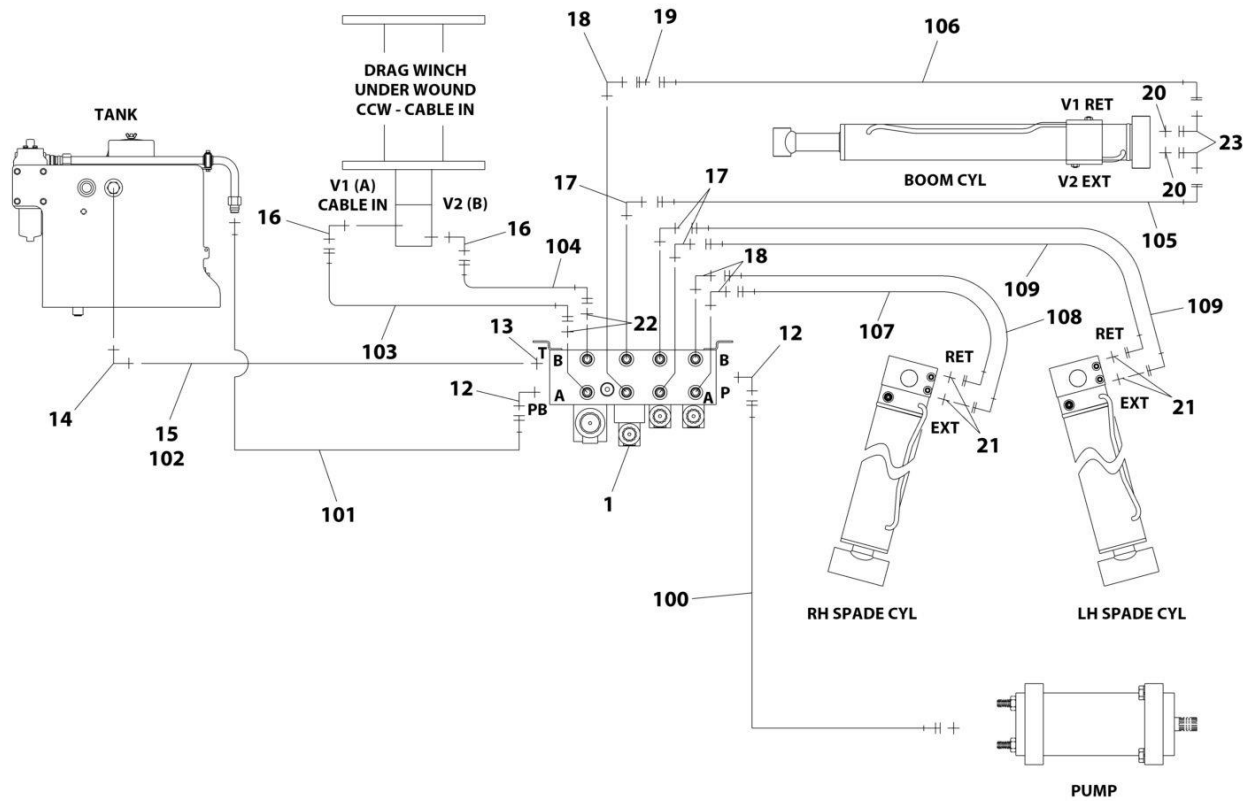
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FIGURE 6-11. HYDRAULIC INSTALLATION - SRS



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ART_1001258261_2OF2

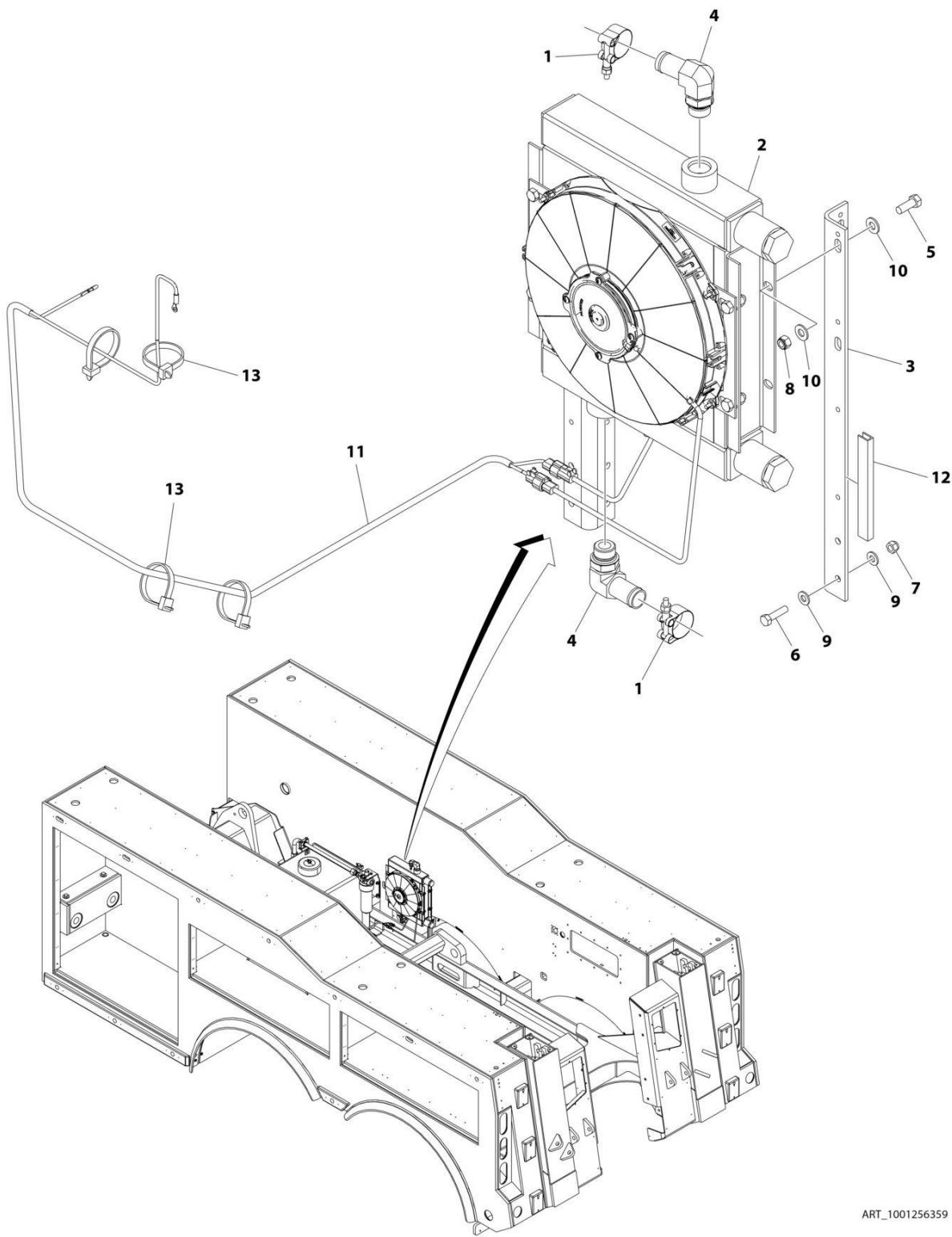
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FIGURE 6-11. HYDRAULIC INSTALLATION - SRS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258261	Ref	SPR/HLF INSTALLATION, 25T	A
1	3935000189	1	Valve Assembly (See Separate Breakdown in this Section)	
2	7115161050	4	Capscrew 3/8 x 1-1/4	
3	7950160141	9	Washer 3/8	
4	7660162601	4	Nut 3/8	
5	7274000063	4	Clamp	
6	7274000053	2	Clamp	
7	7115150850	2	Capscrew 5/16 x 1	
8	7115151050	2	Capscrew 5/16 x 1-1/4	
9	7950150161	5	Washer 5/16	
10	7661000022	1	Nut 5/16	
11	7660152601	2	Nut 5/16	
12	2220664	2	Adaptor	
13	1001182142	1	Fitting	
14	1001252528	1	Fitting	
15	1001143501	1	Clamp	
16	7445080845	2	Elbow	
17	7443000458	3	Fitting	
18	7445060845	3	Elbow	
19	7443000108	1	Restrictor	
20	7445040443	2	Adapter	
21	7445060644	4	Fitting	
22	7445080843	2	Adapter	
23	7445040472	2	Elbow	
24	7819000005	1	Sleeve (Not Shown)	
25	7114160618	1	Capscrew 3/8 x 3/4	
26	1001137048	3	Clamp	
27	7894000004	10	Tie Strap (Not Shown)	
28	7950160000	1	Washer 3/8	
29	8632000002	1 ft	Trim	
100	1001258260	1	Hose	
101	1001258266	1	Hose	
102	1001258275	1	Hose	
103	4567132028	1	Hose	
104	4567132033	1	Hose	
105	4570000337	1	Hose	
106	4570000338	1	Hose	
107	4567122038	1	Hose	
108	4567122036	1	Hose	
109	4567122056	2	Hose	

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FIGURE 6-12. OIL COOLER INSTALLATION



ART_1001256359

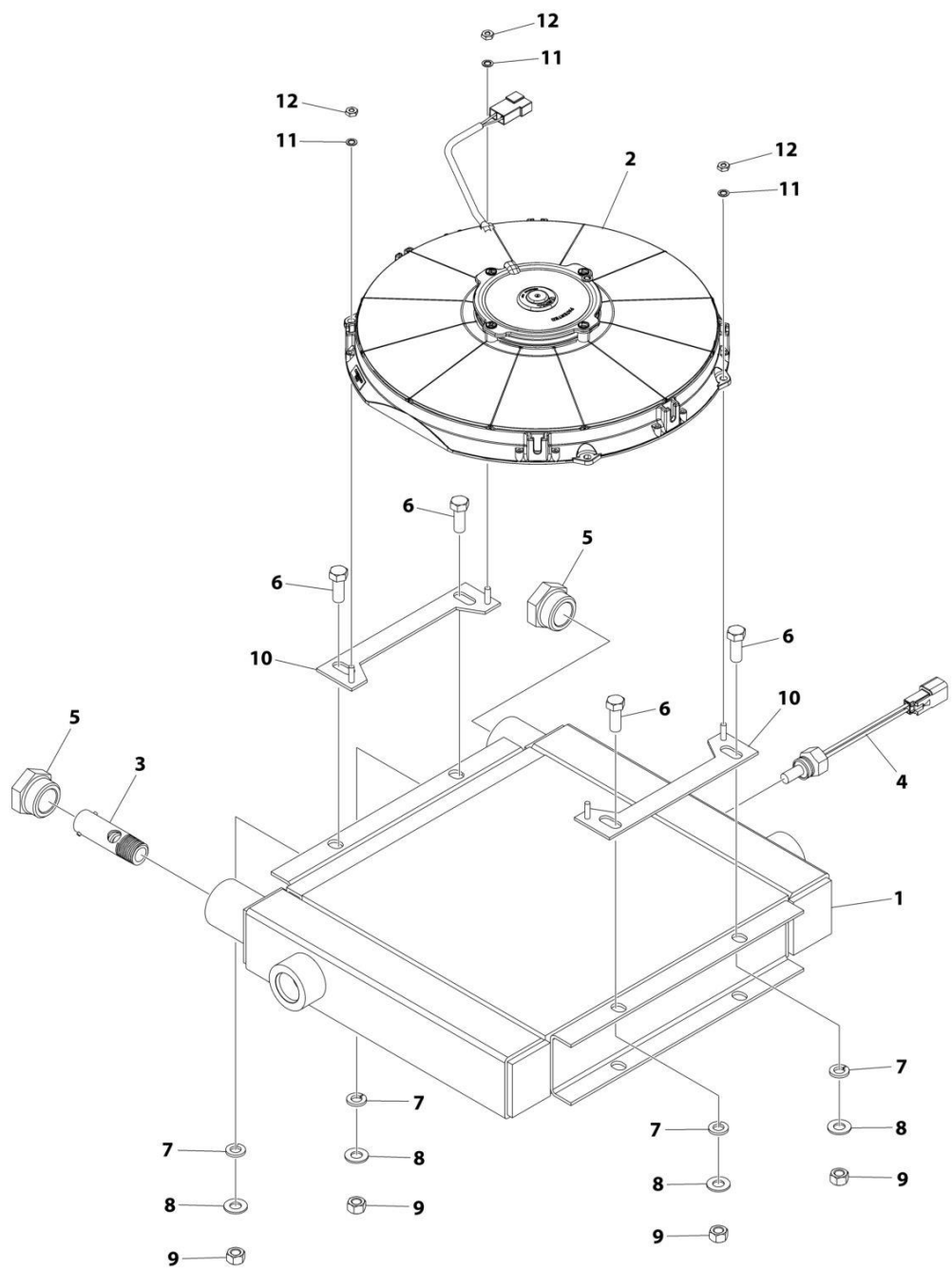
SECTION 6 - HYDRAULIC

FIGURE 6-12. OIL COOLER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001256359	Ref	Hydraulic Oil Cooler	A
1	1001143501	2	Clamp	
2	1001151763	1	Remote Oil Cooler Radiator (See Separate Breakdown in this Section)	
3	1001249959	2	Mount	
4	1001252506	2	Fitting	
5	7114160850	4	Capscrew 3/8 x 1	
6	7115151050	2	Capscrew 5/16 x 1-1/4	
7	7660152601	2	Nut 3/8	
8	7660162601	4	Nut 5/16	
9	7950150143	4	Washer 3/8	
10	7950160143	8	Washer 5/16	
11	1001250104	1	Harness	
12	8632000002	0.5 ft	Trim	
13	5526000553	8	Tie Strap	

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FIGURE 6-13. OIL COOLER RADIATOR ASSEMBLY



ART_1001151763

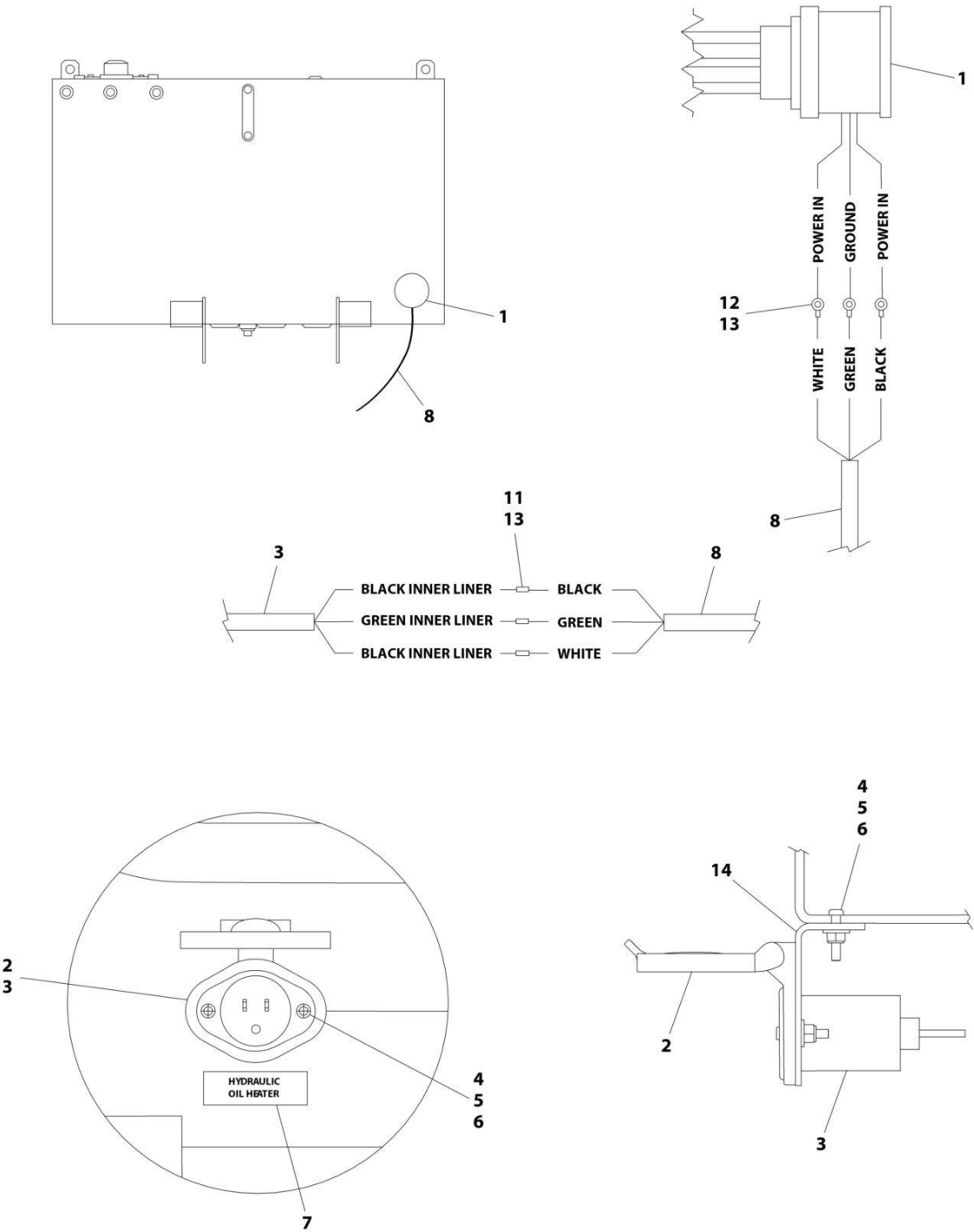
SECTION 6 - HYDRAULIC

FIGURE 6-13. OIL COOLER RADIATOR ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001151763	Ref	Remote Oil Cooler Radiator	B
1	70050273	1	Core, Cooler - NPT	
1	70050275	1	Core, Cooler - O-Ring	
2	70050276	1	Fan	
3	70050277	1	Valve, Bypass Check	
4	70050274	1	Switch, Temperature - NPT	
4	70050278	1	Switch, Temperature - O-Ring	
5	70050280	2	Plug	
6	7115160850	4	Capscrew 3/8 x 1	
7	7950160000	4	Lockwasher 3/8	
8	7950160161	4	Washer 3/8	
9	7660160000	4	Nut 3/8	
10	70050279	2	Bracket	
11	70050281	4	Lockwasher #10	
12	70050282	2	Nut #10	

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FIGURE 6-14. OIL HEATER INSTALLATION



ART_2508610077

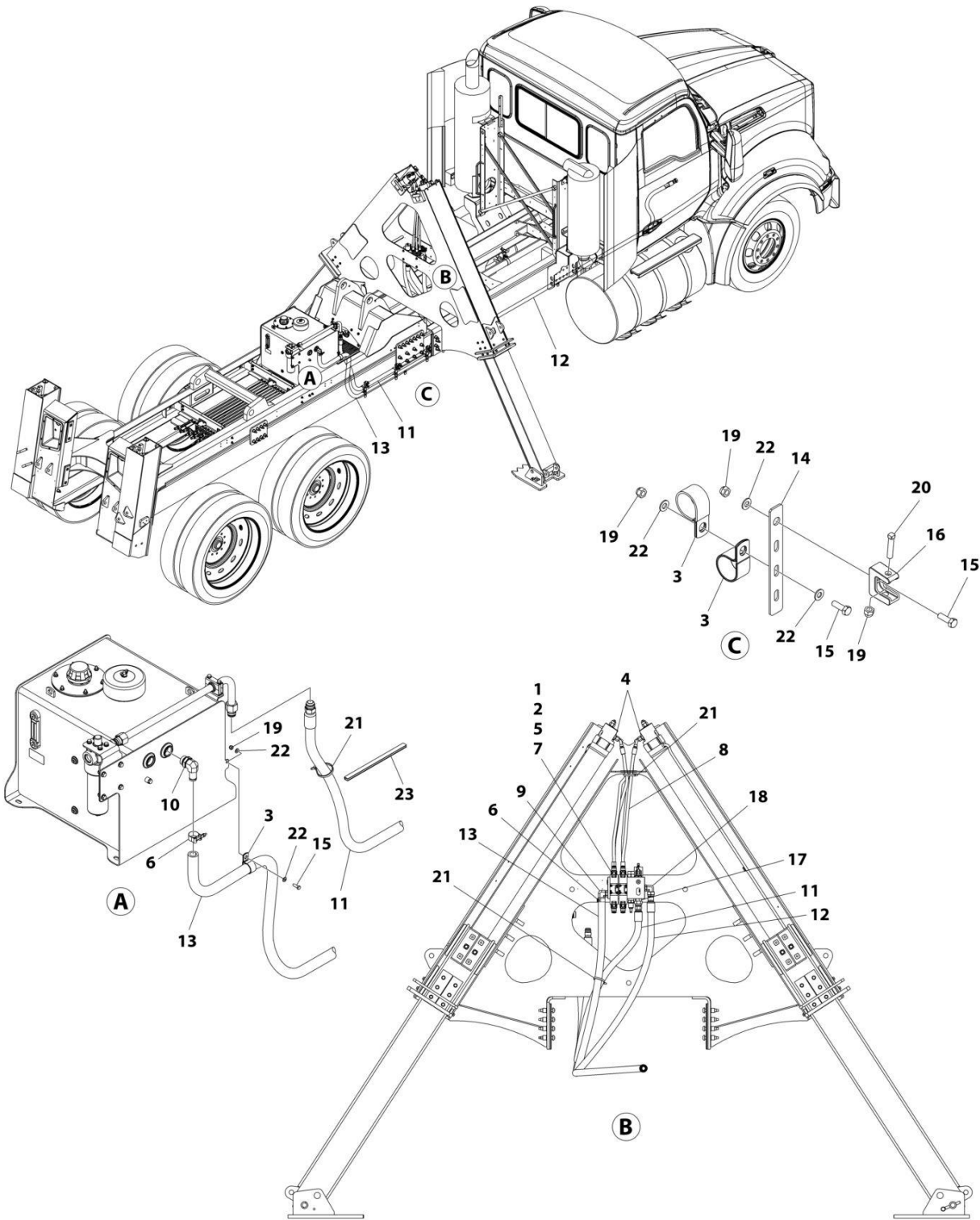
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FIGURE 6-14. OIL HEATER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2508610077	Ref	Oil Heater Installation	B
1	7002000504	1	Oil Heater	
2	7314000010	1	Hinge	
3	7346000241	1	Connector	
4	7114100818	4	Capscrew #10 x 1	
5	7950100151	4	Washer 3/16	
6	7660102601	4	Nut #10	
7	7330000728	1	Decal	
8	5525000537	24	Wire	
9	5526000553	30	Loom (Not Shown)	
10	8594100003	6	Tie Strap (Not Shown)	
11	7345001714	3	Terminal	
12	7345211702	3	Terminal	
13	7346000039	AR	Tubing	
14	4178000775	1	Bracket	

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FIGURE 6-15. STABILIZER (SRS SS-70) HYDRAULIC INSTALLATION



ART_1001257342

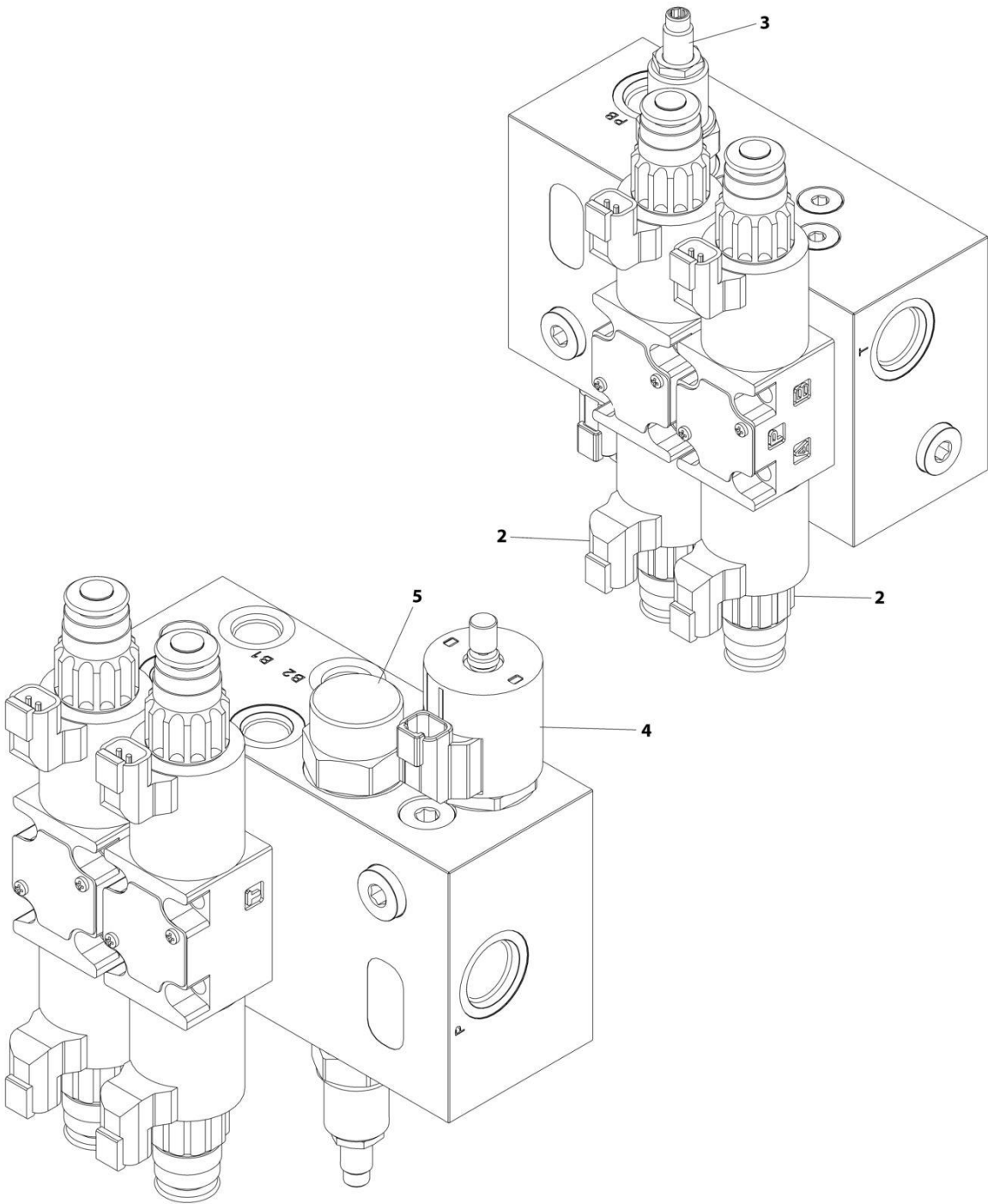
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FIGURE 6-15. STABILIZER (SRS SS-70) HYDRAULIC INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257342	Ref	HYDRAULIC INSTALLATION	B
1	0100011	AR	Compound, Locking	
2	0641606	4	Bolt 3/8 x 3/4	
3	1320095	7	Clamp	
4	2220372	8	Fitting, Straight JIC/ORB	
5	4711600	8	Washer 3/8	
6	1001143501	2	Clamp, T-Bolt	
7	1001243240	1	Valve Assembly (See Separate Breakdown in this Section)	
8	1001244189	4	Hose	
9	1001252506	1	Fitting, 90 BARB/ORB	
10	1001252528	1	Fitting, 90 BARB/ORB	
11	1001258201	1	Hose	
12	1001258202	1	Hose	
13	1001258203	1	Hose	
14	4706003844	3	Plate, Hose Clamp	
15	7115150850	7	Bolt 5/16 x 1	
16	7274000076	3	Frame, Clamp	
17	7445121243	1	Fitting, Straight ORB/JIC	
18	7445121245	1	Fitting, 90 JIC/ORB	
19	7660152601	10	Nut 5/16	
20	7785152420	3	Set Screw 5/16 x 1-1/2	
21	7894000004	3	Tie-Strap	
22	7950150141	11	Washer 5/16	
23	8632000002	1 ft	Trim	

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FIGURE 6-16. STABILIZER (SRS SS-70) VALVE ASSEMBLY



ART_1001243240

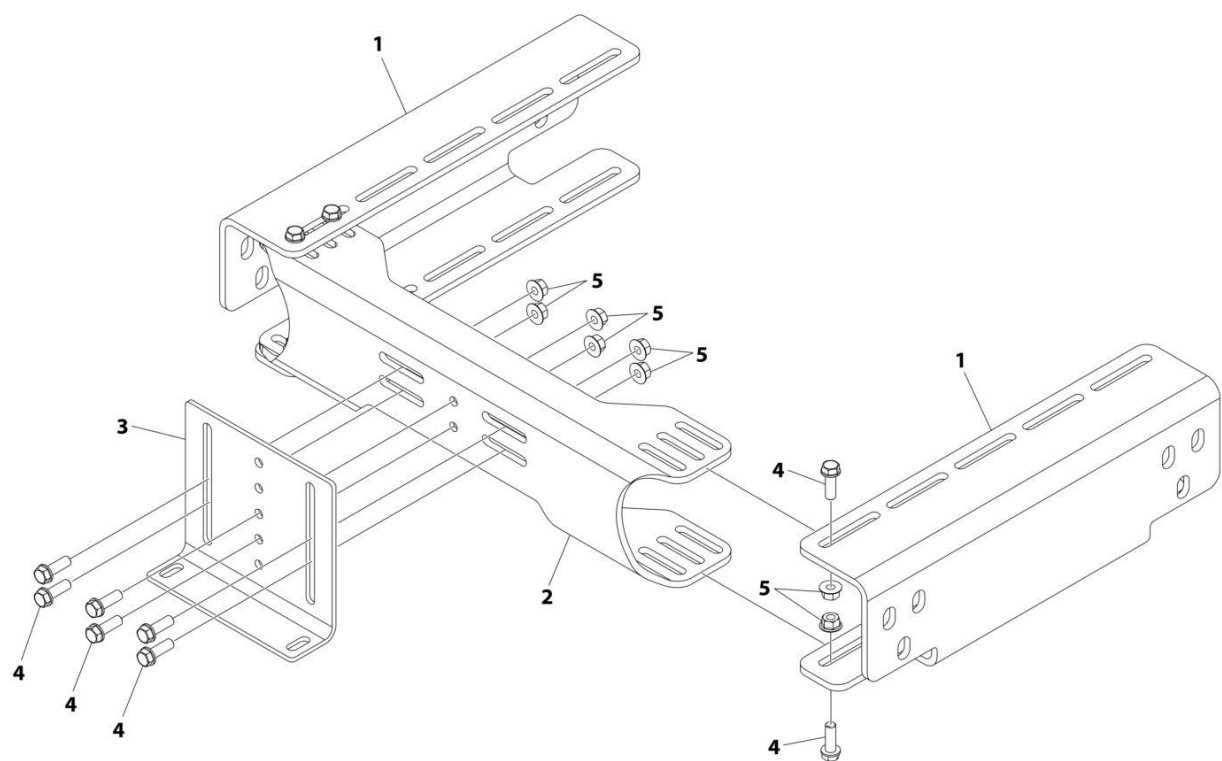
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FIGURE 6-16. STABILIZER (SRS SS-70) VALVE ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001243240	Ref	VALVE ASSEMBLY	A
2	70051970	2	Valve Assembly - Directional	
2	70051973	2	Seal Kit - 70051970 Valve	
2	70051971	4	Coil	
2	70051972	4	Nut, Coil	
3	70051974	1	Cartridge, Relief Valve	
3	70051975	1	Seal Kit - 70051974 Valve	
4	70051976	1	Cartridge, Selector Solenoid	
4	7024896	1	Seal Kit - 70051976 Valve	
4	70003788	1	Coil	
4	70003977	1	Nut, Coil	
5	70051977	1	Cartridge, Flow Control	
5	70051978	1	Seal Kit - 70051977 Valve	

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FIGURE 6-17. STABILIZER (SRS SS-70) BRACKET INSTALLATION



ART_2178000064

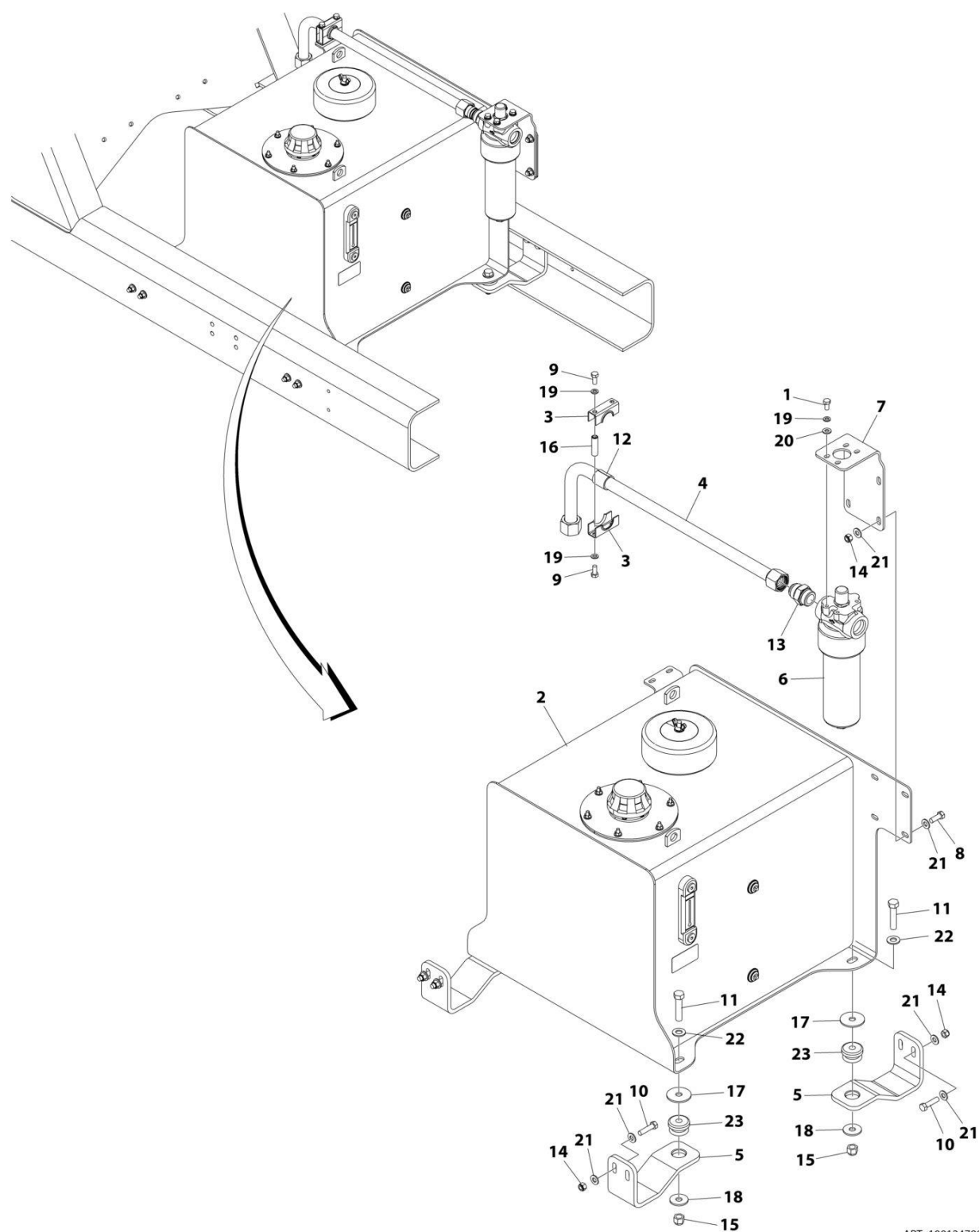
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FIGURE 6-17. STABILIZER (SRS SS-70) BRACKET INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2178000064	Ref	STABILIZER (SRS SS-70) FRAME BRACKET INSTALLATION	00
1	4263000884	2	Channel, Frame Side	
2	3263000141	1	Channel, Cross	
3	4017001675	1	Plate, Angle	
4	7118181216	14	Bolt 1/2 x 1-1/2	
5	7660182301	14	Nut 1/2	

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FIGURE 6-18. TANK (HYDRAULIC) INSTALLATION



ART_1001247899

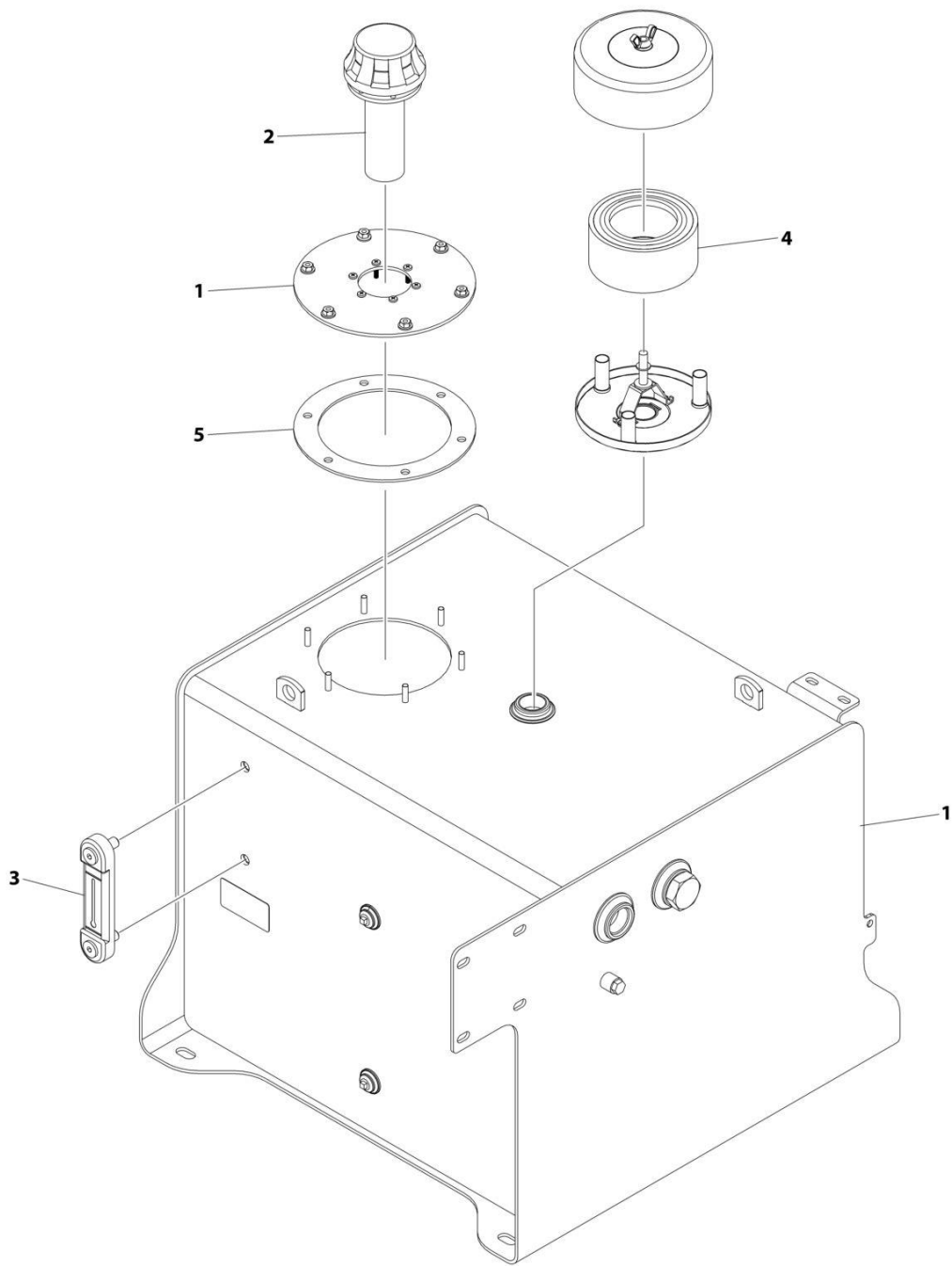
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FIGURE 6-18. TANK (HYDRAULIC) INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247899	Ref	Hydraulic Tank Installation	A
1	0760808	4	Capscrew 8 x 16	
2	1001247132	1	Hydraulic Tank Assembly (See Separate Breakdown in this Section)	
3	1001247895	1	Clamp	
4	1001247989	1	Pipe	
5	1001249958	4	Mount	
6	1001250823	1	Filter	
7	1001250887	1	Mount	
8	7114160850	4	Capscrew 3/8 x 1	
9	7115150650	4	Capscrew 5/16 x 3/4	
10	7115161250	8	Capscrew 3/8 x 1-1/2	
11	7115181850	4	Capscrew 1/2 x 2-1/4	
12	7209000033	1	Bushing	
13	7445161643	1	Adapter	
14	7660162601	12	Nut 3/8	
15	7660182601	4	Nut 1/2	
16	7661000027	2	Stacking Nut	
17	7949000015	4	Washer	
18	7949000016	4	Washer	
19	7950150000	8	Washer 5/16	
20	7950150143	4	Washer 5/16	
21	7950160143	24	Washer 3/8	
22	7950180141	4	Washer 1/2	
23	7636000006	4	Mount	

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FIGURE 6-19. TANK (HYDRAULIC) ASSEMBLY



ART_1001247132

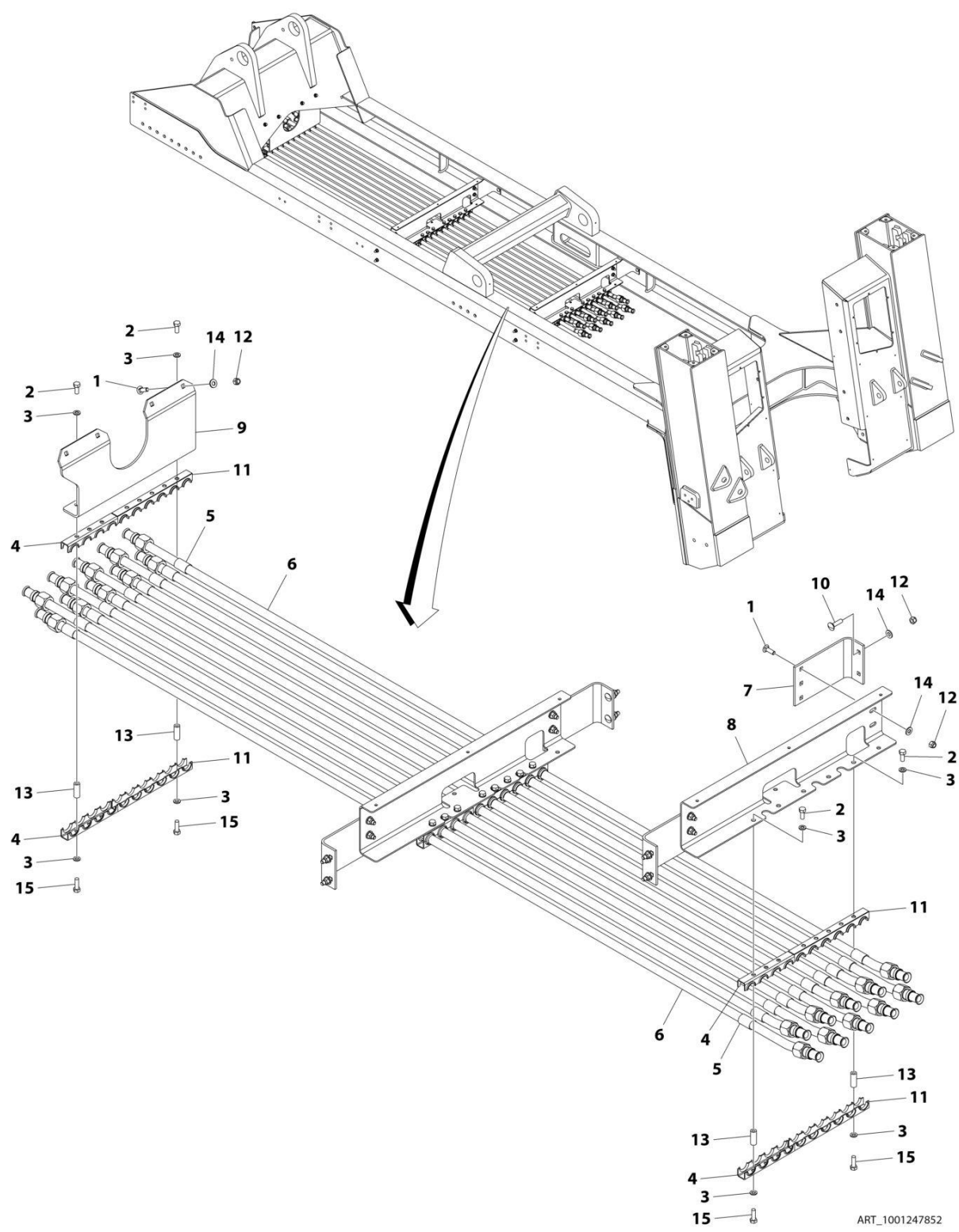
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FIGURE 6-19. TANK (HYDRAULIC) ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247132	Ref	Hydraulic Tank Assembly	B
1	See Note	NSS	Tank (Note: Purchase Complete Assembly)	
2	70002838	1	Fill Cap Assembly	
3	70052250	1	Sight Gauge	
4	70052251	1	Breather	
5	7024440	1	Gasket	

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FIGURE 6-20. TUBE INSTALLATION - SUBFRANE (Prior to SN 0230007637)



ART_1001247852

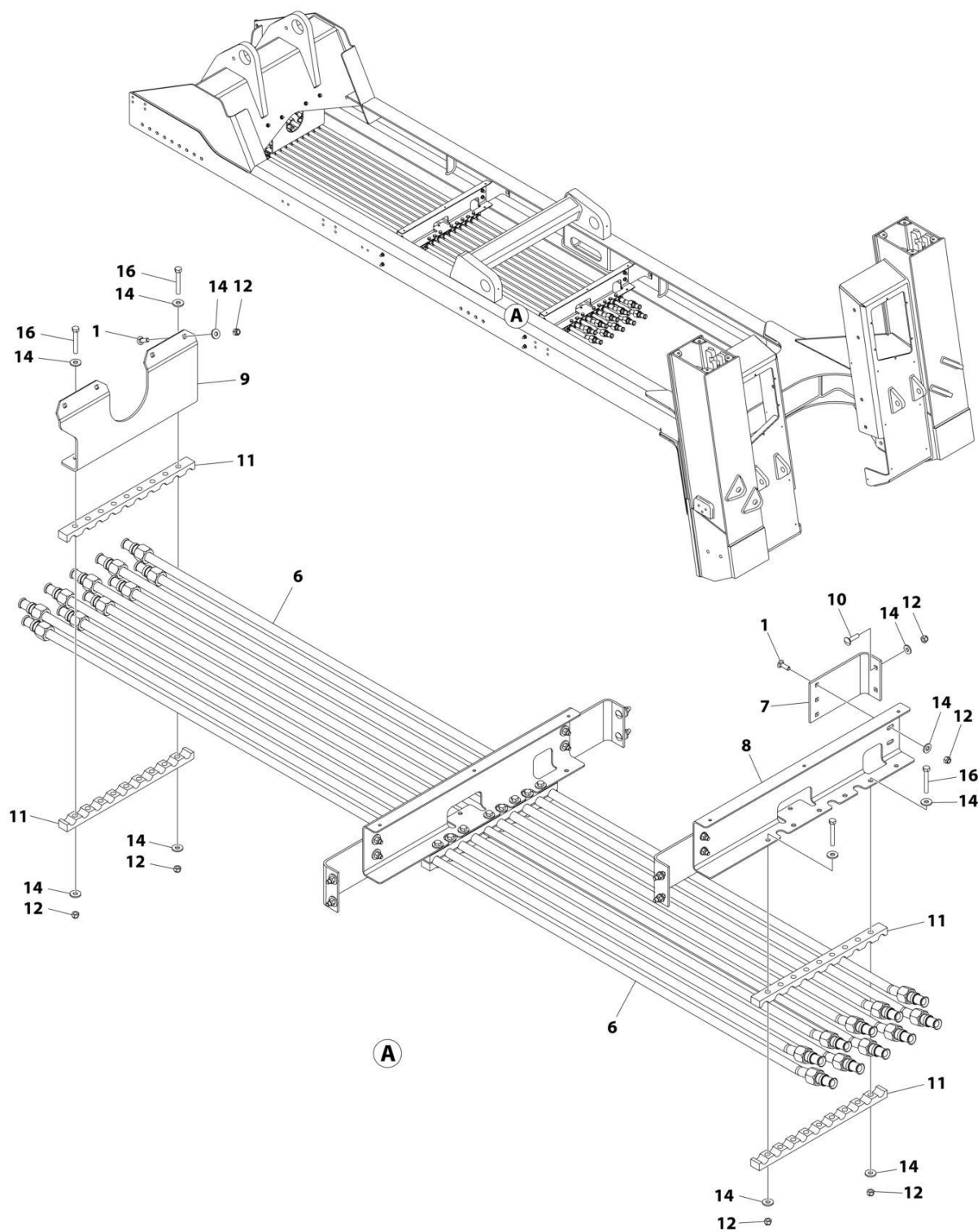
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FIGURE 6-20. TUBE INSTALLATION - SUBFRANE (Prior to SN 0230007637)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247852	Ref	Subframe Tube Assembly	B
1	0630462	12	Bolt	
2	7115150650	24	Capscrew 5/16 x 3/4	
3	7950150000	48	Washer 5/16	
4	1001247901	3	Clamp	
5	1001247906	30	Clamp	
6	1001247978	10	Pipe	
7	1001249928	4	Angle	
8	1001249929	2	Channel	
9	1001249930	1	Bracket	
10	7115151064	8	Bolt 5/16 x 1-1/4	
11	7274000030	3	Clamping	
12	7660152601	20	Nut 5/16	
13	7661000022	24	Nut 5/16	
14	7950150143	20	Washer 5/16	
15	7114150850	24	Capscrew 5/16 x 1	

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FIGURE 6-21. TUBE INSTALLATION - SUBFRANE (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001247852_C

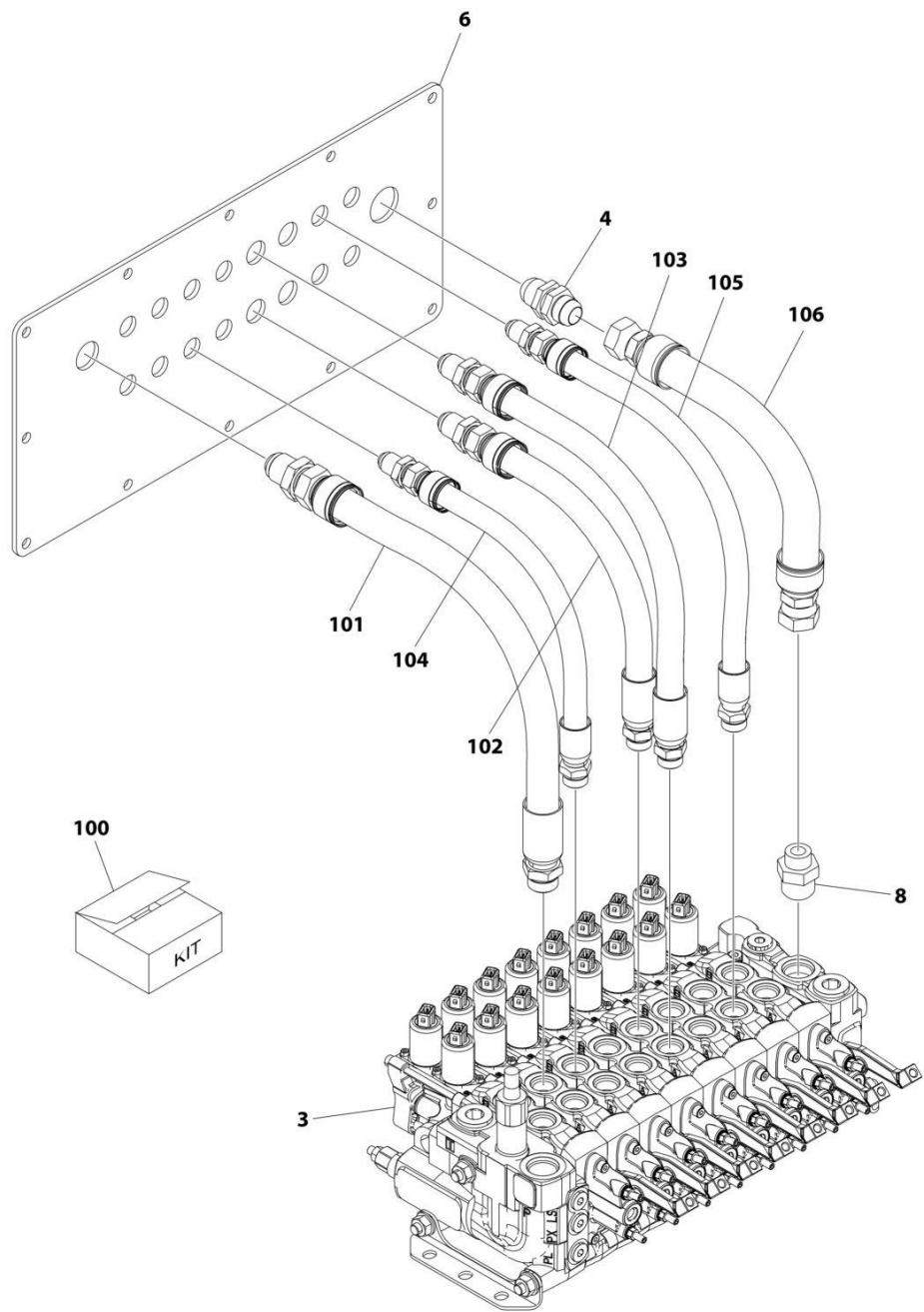
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FIGURE 6-21. TUBE INSTALLATION - SUBFRANE (SN 0230007638 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247852	Ref	SUBFRAME TUBE ASSEMBLY	C
1	0630462	12	Bolt	
6	1001247978	10	Pipe	
7	1001249928	4	Angle	
8	1001249929	2	Channel	
9	1001249930	1	Bracket	
10	7115151064	8	Bolt 5/16 x 1-1/4	
11	1001266515	3	Clamp	
12	7660152601	44	Nut 5/16	
14	7950150153	68	Washer 5/16	
16	7115151850	24	Bolt 5/16 x 2-1/4	

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FIGURE 6-22. VALVE AND HOSE ASSEMBLY - MAIN CONTROL VALVE



ART_1001253018

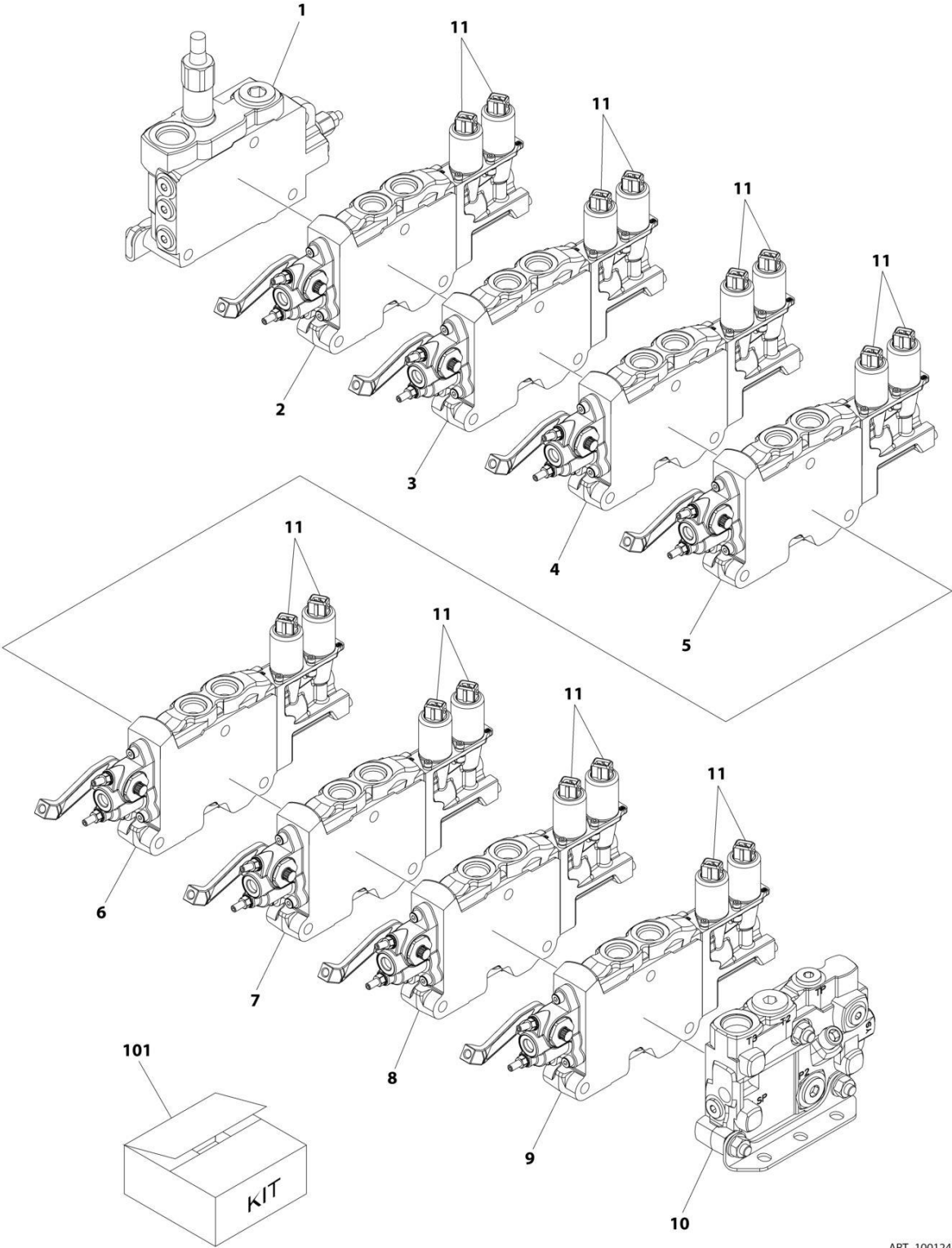
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FIGURE 6-22. VALVE AND HOSE ASSEMBLY - MAIN CONTROL VALVE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253018	Ref	CONTROL VALVE SUB- ASSEMBLY	B
3	1001247014	1	Control Valve (See Separate Breakdown in this Section)	
4	2230089	1	Fitting	
6	1001261069	1	Plate	
8	2220376	1	Fitting, Straight JIC/ORB	
9	7660142601	2	Nut 1/4	
10	7950140143	2	Washer 1/4	
100	1001249351	1	Hose, Kit Valve	C
101	1001249346	1	Hose	
102	1001249347	2	Hose	
103	1001249348	2	Hose	
104	1001249349	6	Hose	
105	1001249350	6	Hose	
106	1001262039	1	Hose	

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FIGURE 6-23. VALVE ASSEMBLY - MAIN CONTROL



ART_1001247014

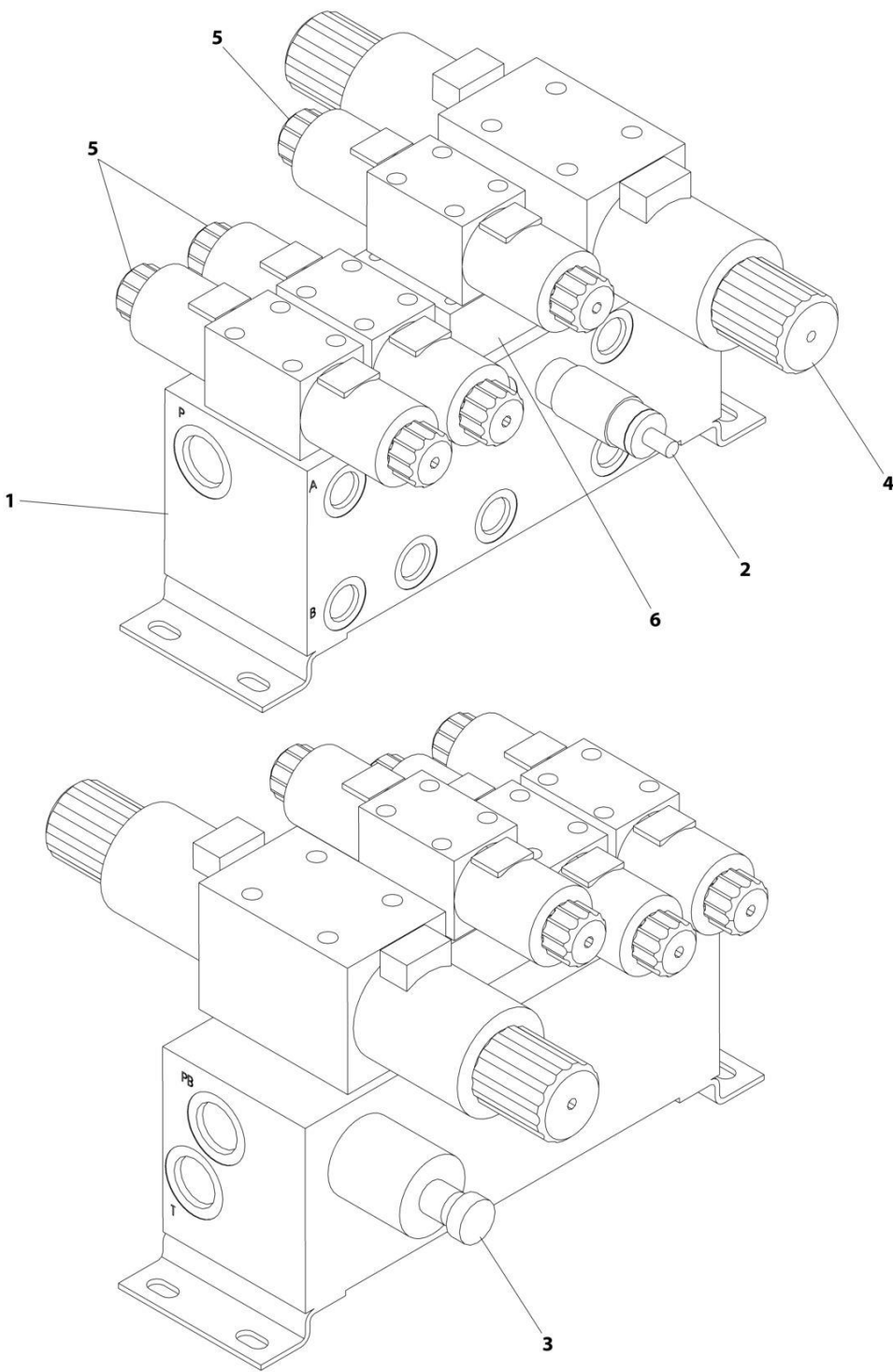
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FIGURE 6-23. VALVE ASSEMBLY - MAIN CONTROL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247014	Ref	VALVE, CONTROL 8 SECTION - 8 SOLENOID	E
1	70070142	1	Inlet Section	
2	70070143	1	U/L Tilt/Ext Section	
3	70070143	1	U/L Ext/Tilt Section	
4	70070143	1	Boom Lift Section	
5	70070143	1	Boom Ext Section	
6	70070144	1	LH Winch Section	
7	70070144	1	RH Winch Section	
8	70070145	1	LH Spade Section	
9	70070145	1	RH Spade Section	
10	70070146	1	End Section	
11	70070082	16	Solenoid	
101	70070084	1	Seal Kit, Intersection	

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FIGURE 6-24. VALVE ASSEMBLY - SRS



ART_3935000189

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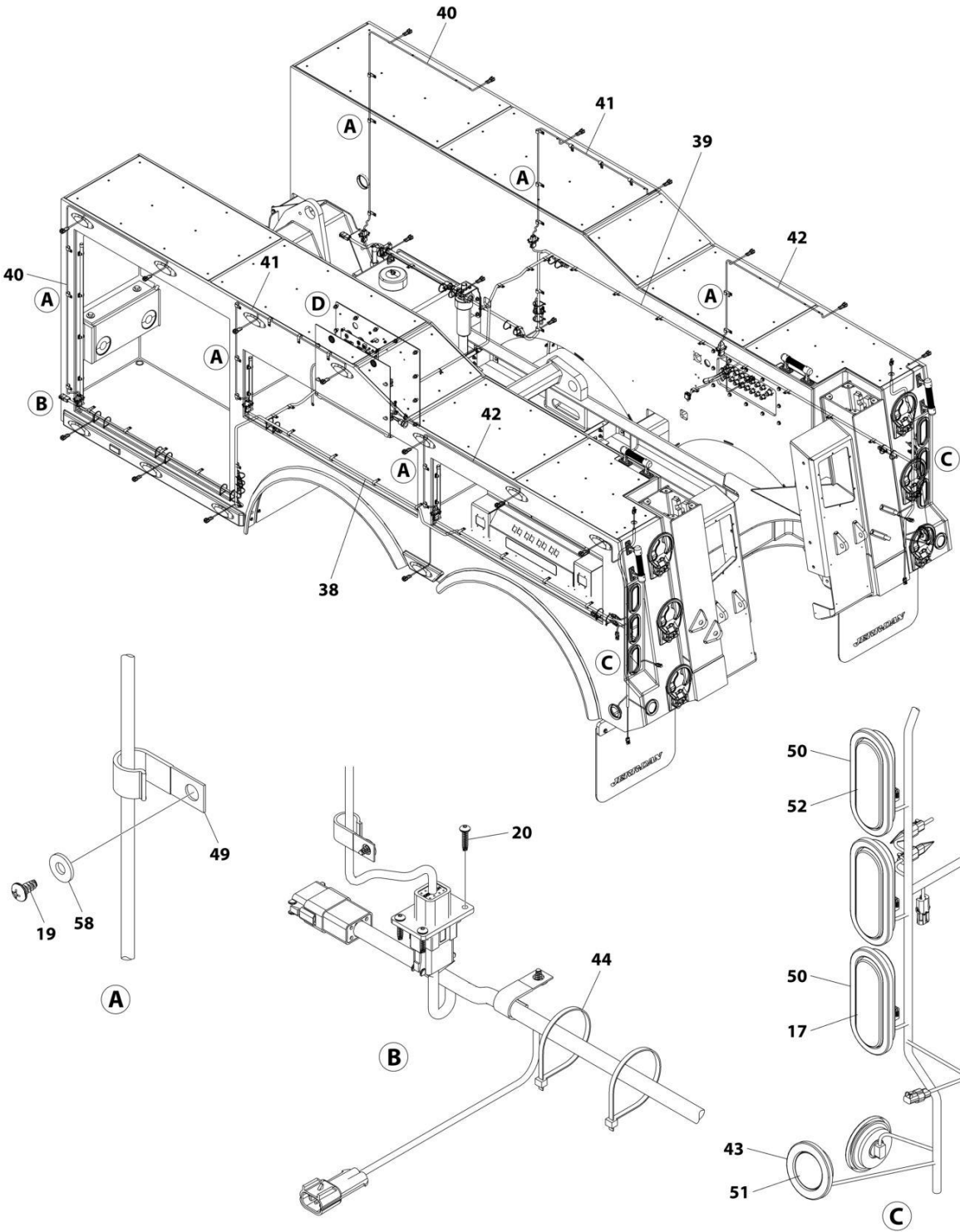
FIGURE 6-24. VALVE ASSEMBLY - SRS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3935000189	Ref	VALVE ASSEMBLY	00
1	9619930002	1	Manifold	
2	9935930126	1	Main Relief Valve	
3	9935930127	1	Solenoid Selector Valve	
4	9935930129	1	DO5 Directional Valve	
5	7935000349	3	DO3 Directional Valve	
6	9935930130	1	Valve Adaptor Manifold	

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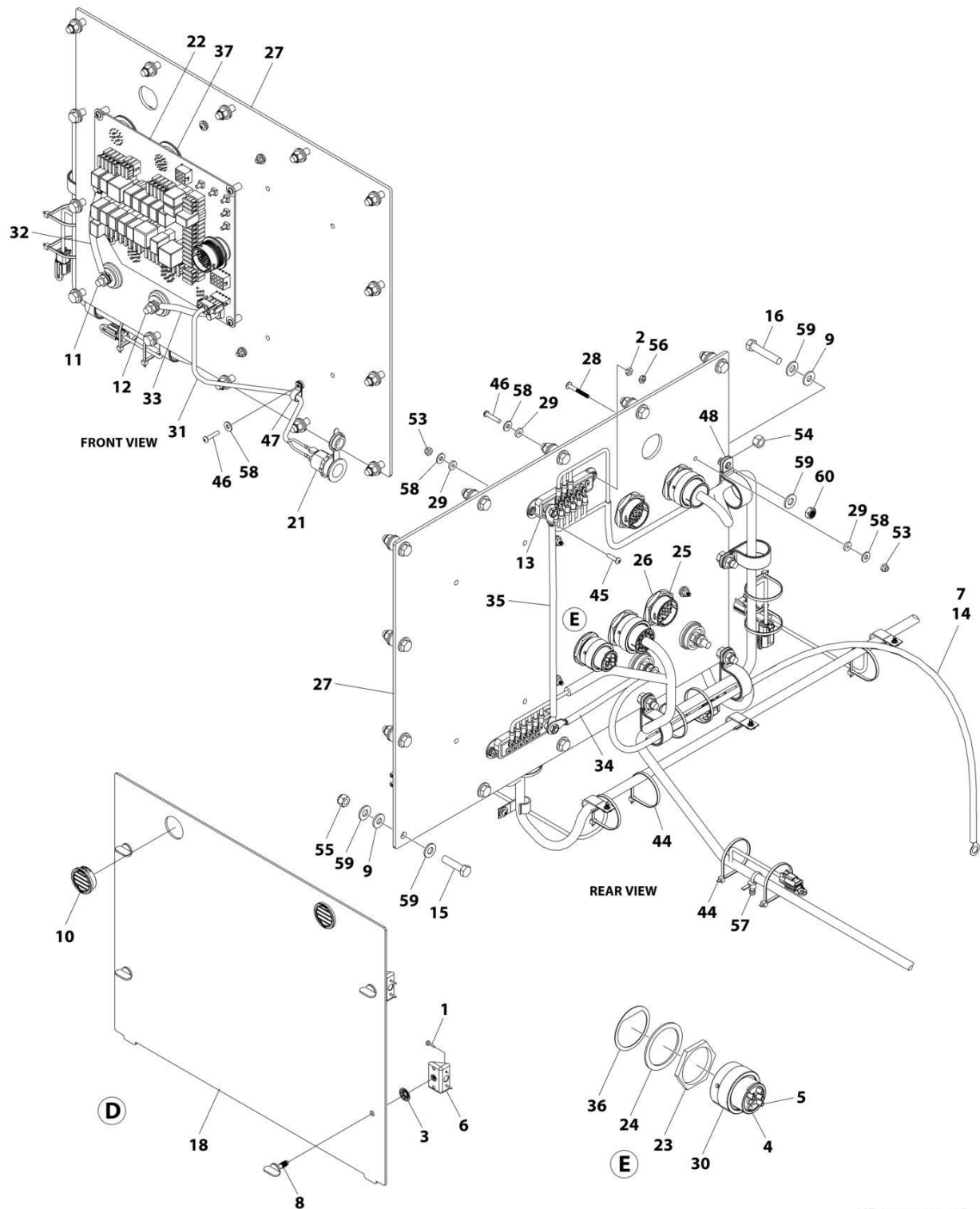
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FIGURE 7-1. ELECTRICAL INSTALLATION



ART_1001253790_10F2

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ART_1001253790_2OF2

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FIGURE 7-1. ELECTRICAL INSTALLATION

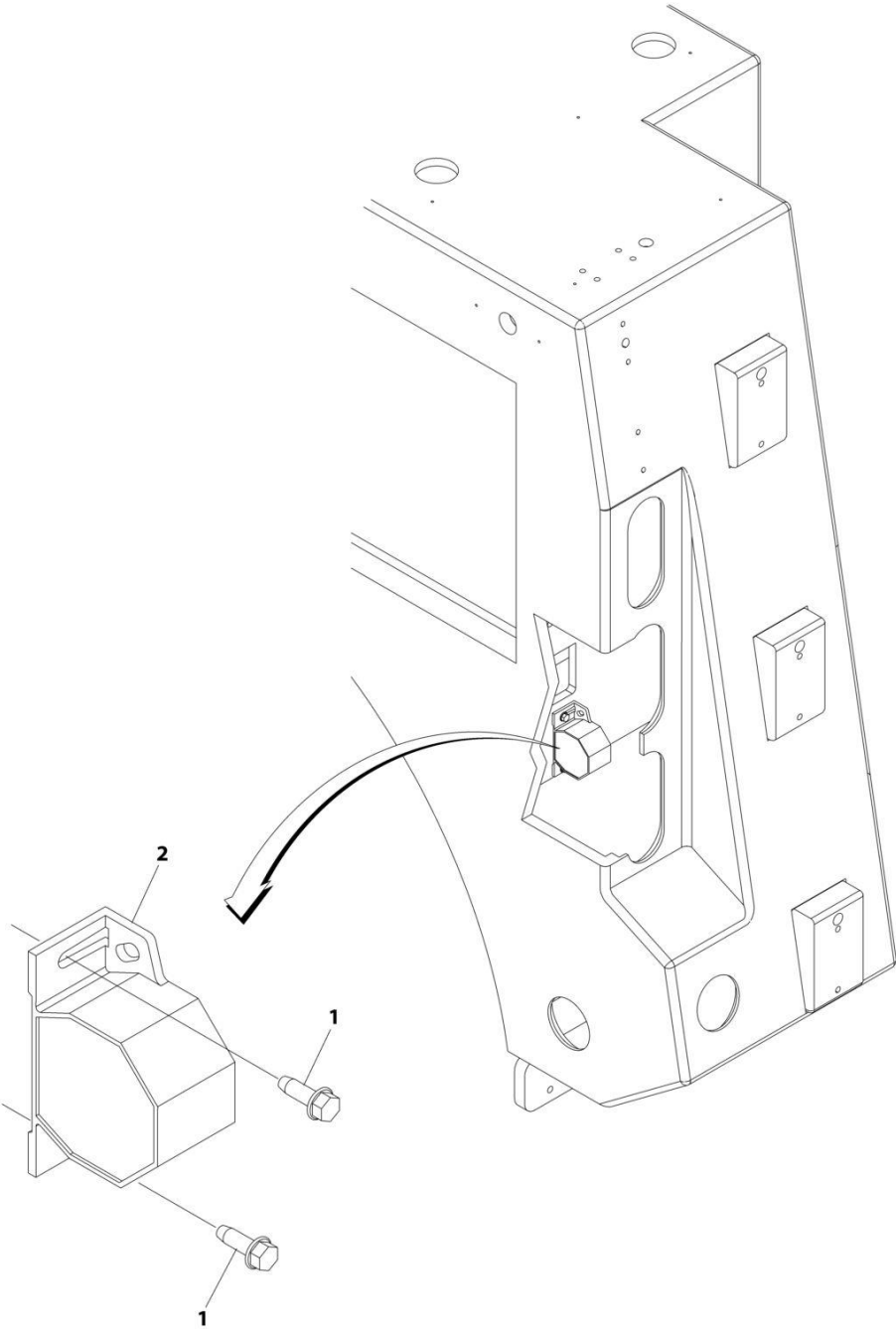
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253790	Ref	Electrical Installation	B
1	0750604	8	Screw	
2	3311001	2	Nut #10	
3	3760308	4	Retainer	
4	4460466	3	Terminal	
5	4460509	4	Terminal	
6	1001122235	4	Bracket	
7	1001130310	AR	Adhesive	
8	1001166930	4	Latch, Wing Screw	
9	1001166974	14	Washer 3/8	
10	1001167607	2	Plug	
11	1001168320	1	Terminal	
12	1001168321	1	Terminal	
13	1001168322	2	Terminal	
14	1001168328	1	Cable	
15	1001168993	10	Capscrew 3/8 x 1-1/2	
16	1001169083	4	Capscrew 3/8 x 2	
17	1001174680	2	Lamp, Backup LED	
18	1001191602	1	Electrical Panel Coverplate	
19	1001197441	61	Screw #10 x 3/8	
20	1001196552	24	Screw #8 x 3/4	
21	1001201384	1	Socket	
22	1001203234	2	Electrical Assembly, Power PCB	
23	1001204788	1	Terminal Nut	
24	1001204789	1	Terminal Washer	
25	1001205043	4	Terminal Nut	
26	1001205044	4	Terminal Washer	
27	1001206505	1	Plate, Bulkhead Electrical	
28	1001207734	4	Screw	
29	1001207736	8	Washer #10	
30	1001208066	1	Electrical Assembly 8 Socket Connector	
31	1001209031	1	Harness, Tow Light	
32	1001209040	1	Cable	
33	1001209041	1	Cable	
34	1001209042	1	Cable	
35	1001209044	1	Harness	
36	1001209365	1	Seal	
37	1001209366	4	Seal	
38	1001216183	1	Harness, Body (LH) (See Separate Breakdown in this Section)	
39	1001216184	1	Harness, Body (RH) (See Separate Breakdown in this Section)	
40	1001216185	2	Harness, Marker Light 1	
40	NPN	1	Receptacle, Female - 8 Position	
40	4460464	6	Pin, Male	
40	4460466	2	Plug, Terminal	
40	NPN	1	Connector - 2 Position (At Marker Light)	
40	NPN	4	Terminal (At Marker Light)	
40	4460458	4	Seal (At Marker Light)	
41	1001216186	2	Harness, Marker Light 2	
41	NPN	1	Receptacle, Female - 8 Position	
41	4460464	3	Pin, Male	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
41	4460466	5	Plug, Terminal	
41	NPN	2	Connector - 2 Position (At Marker Light)	
41	NPN	4	Terminal (At Marker Light)	
41	4460458	4	Seal (At Marker Light)	
42	1001216187	2	Harness, Marker Light 3	
42	4460939	1	Receptacle, Female - 12 Position	
42	4460464	6	Pin, Male	
42	4460466	6	Plug, Terminal	
42	NPN	2	Connector - 2 Position (At Marker Light)	
42	NPN	4	Terminal (At Marker Light)	
42	4460458	4	Seal (At Marker Light)	
43	1001220431	4	Grommet	
44	5526000553	30	Tie Strap	
45	7114100618	2	Screw #10 x 3/4	
46	7114100818	2	Screw #10 x 1	
47	7274000036	1	Clamp	
48	7274000042	4	Clamp	
49	7280000006	61	Clip	
50	7493000026	6	Gommet	
51	7590000343	4	Light	
52	7590000370	4	Lamp	
53	7660102601	6	Nut #10	
54	7660160001	4	Nut 3/8	
55	7660162601	10	Nut 3/8	
56	7661000002	2	Nut #10	
57	7894000042	3	Tie Strap	
58	7950100163	69	Washer #10	
59	7950160143	28	Washer 3/8	
60	7661000021	4	Nut 3/8	

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FIGURE 7-2. ALARM INSTALLATION - FIXED BACK-UP



ART_1001213538

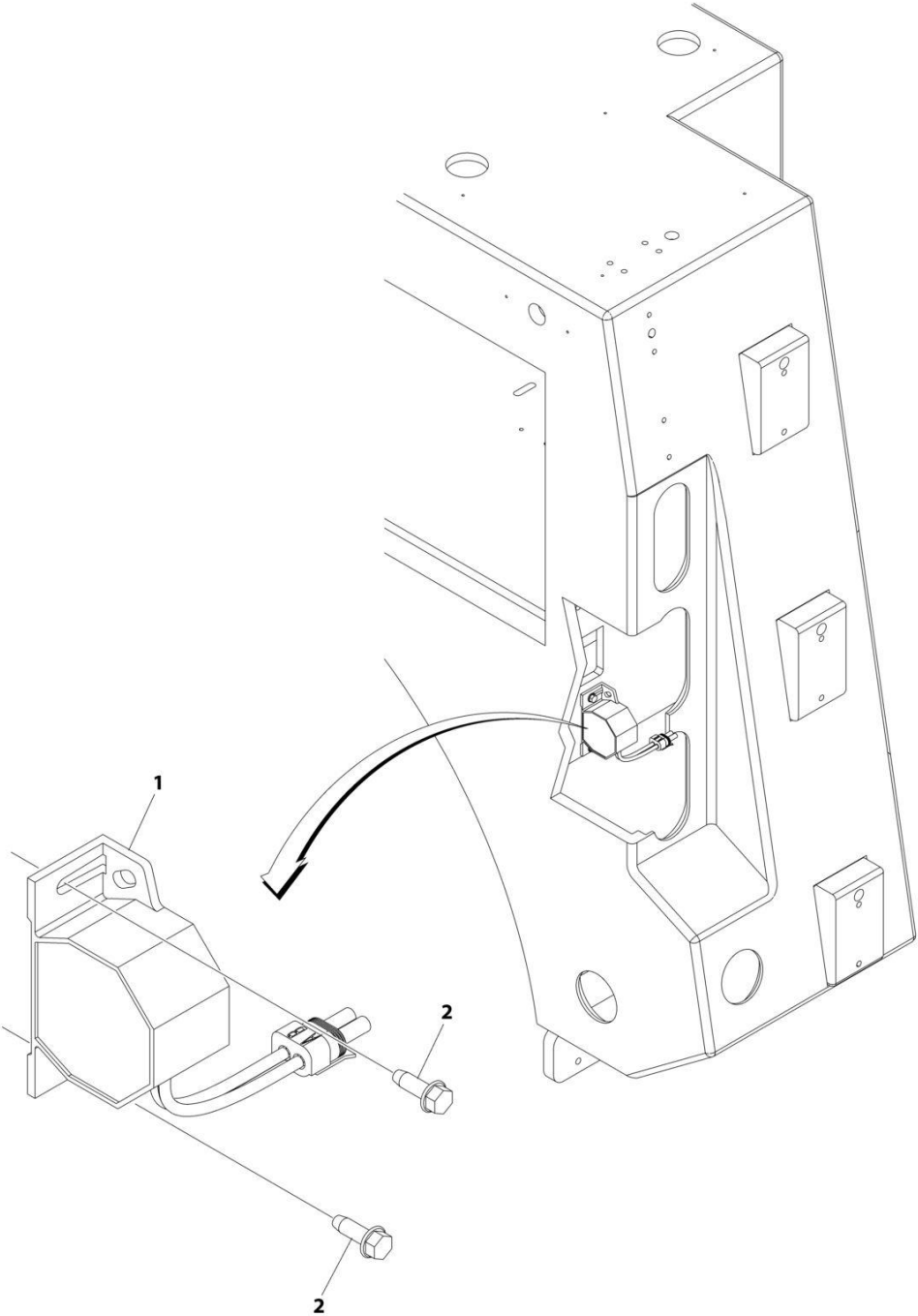
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FIGURE 7-2. ALARM INSTALLATION - FIXED BACK-UP

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001213538	Ref	Fixed Back-Up Alarm Installation	A
1	7790141251	2	Screw 1/4 x 3/4	
2	7011000006	1	Alarm	

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FIGURE 7-3. ALARM INSTALLATION - VARIABLE BACK-UP



ART_1001198729

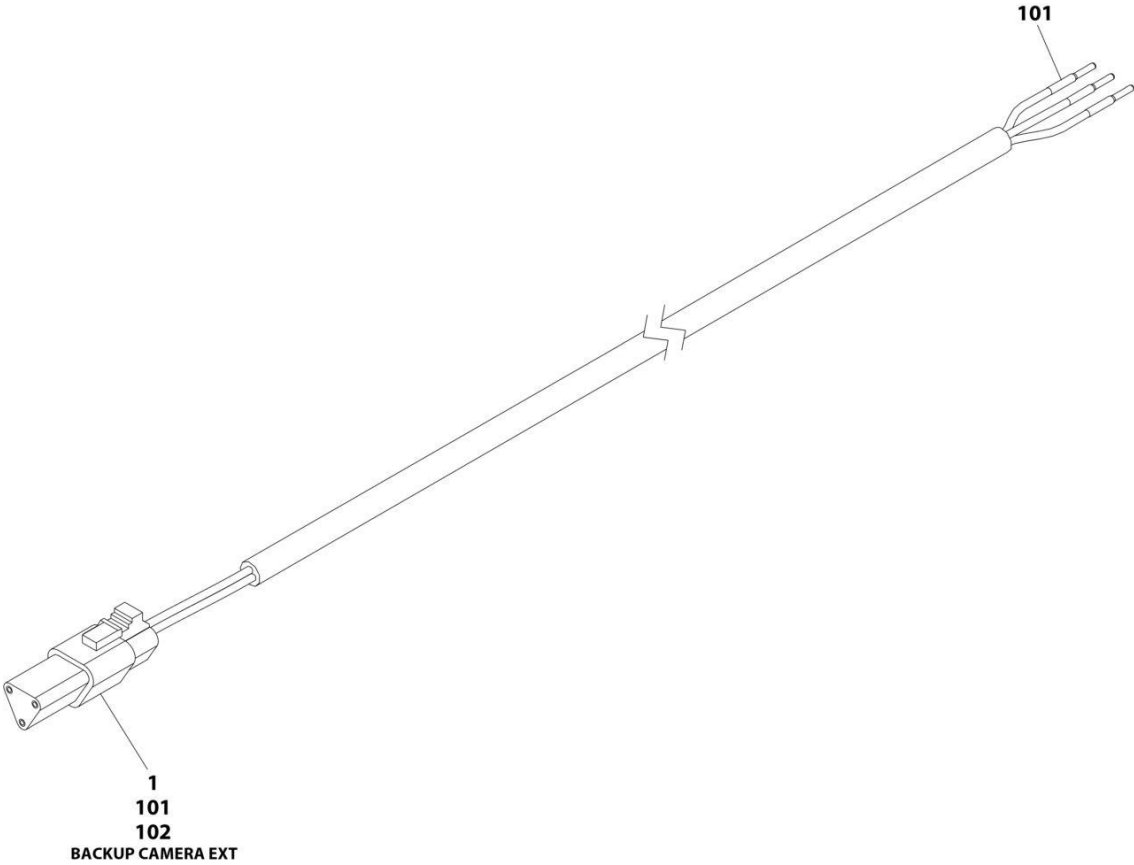
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FIGURE 7-3. ALARM INSTALLATION - VARIABLE BACK-UP

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001198729	Ref	Variable Back-Up Alarm Installation	B
1	1001175061	1	Alarm	
2	7790141251	2	Screw 1/4 x 3/4	

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FIGURE 7-4. BACK UP CAMERA MONITOR HARNESS



ART_1001215151

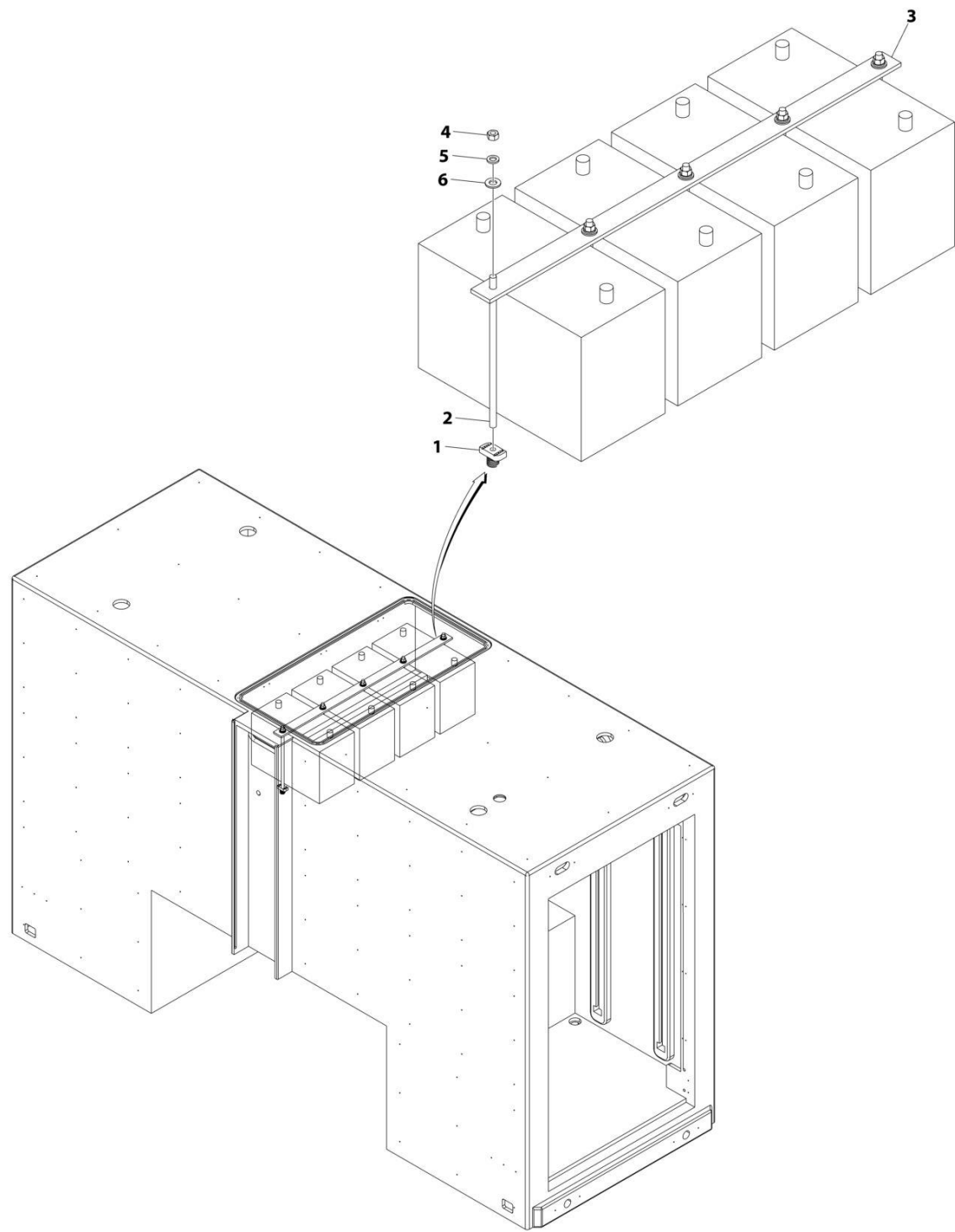
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FIGURE 7-4. BACK UP CAMERA MONITOR HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215151	Ref	BACK UP CAMERA MONITOR HARNESS	D
1	4460539	1	Pin	
1	4460465	3	Socket (16-20AWG)	
101	4460464	6	Pin	
102	4460536	1	Connector	

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FIGURE 7-5. BATTERY RELOCATION HARDWARE INSTALLATION (WITHOUT CABLES)



ART_1001270484

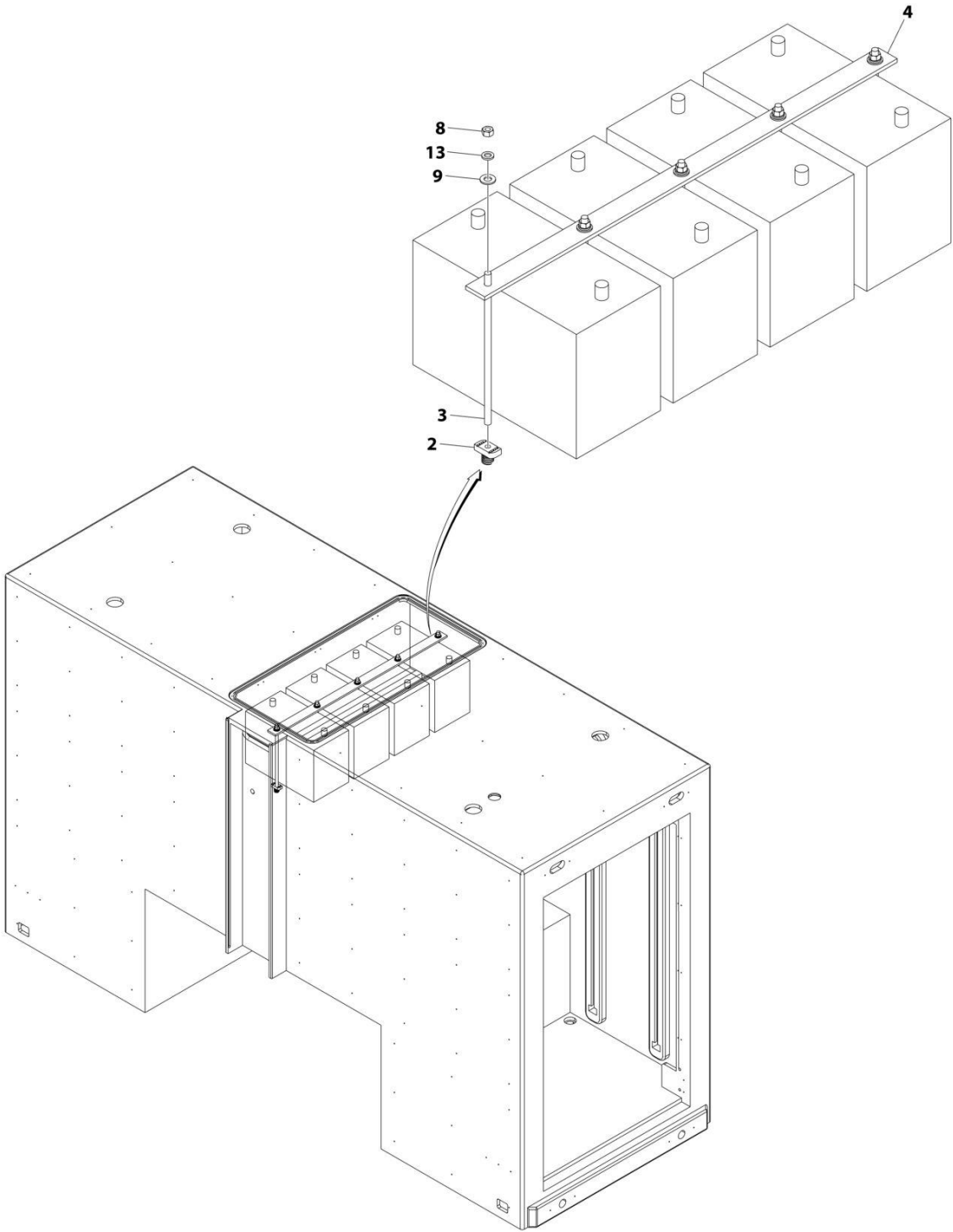
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FIGURE 7-5. BATTERY RELOCATION HARDWARE INSTALLATION (WITHOUT CABLES)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001270484	Ref	BATTERY RELOCATION HARDWARE INSTALLATION	A
1	1001166644	5	Nut 3/8	
2	1001166670	5	Rod	
3	1001183200	1	Bar	
4	7660160000	5	Nut 3/8	
5	7950160000	5	Lockwasher 3/8	
6	7950160153	5	Washer 3/8	

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FIGURE 7-6. BATTERY RELOCATION HARDWARE INSTALLATION



ART_1001197419

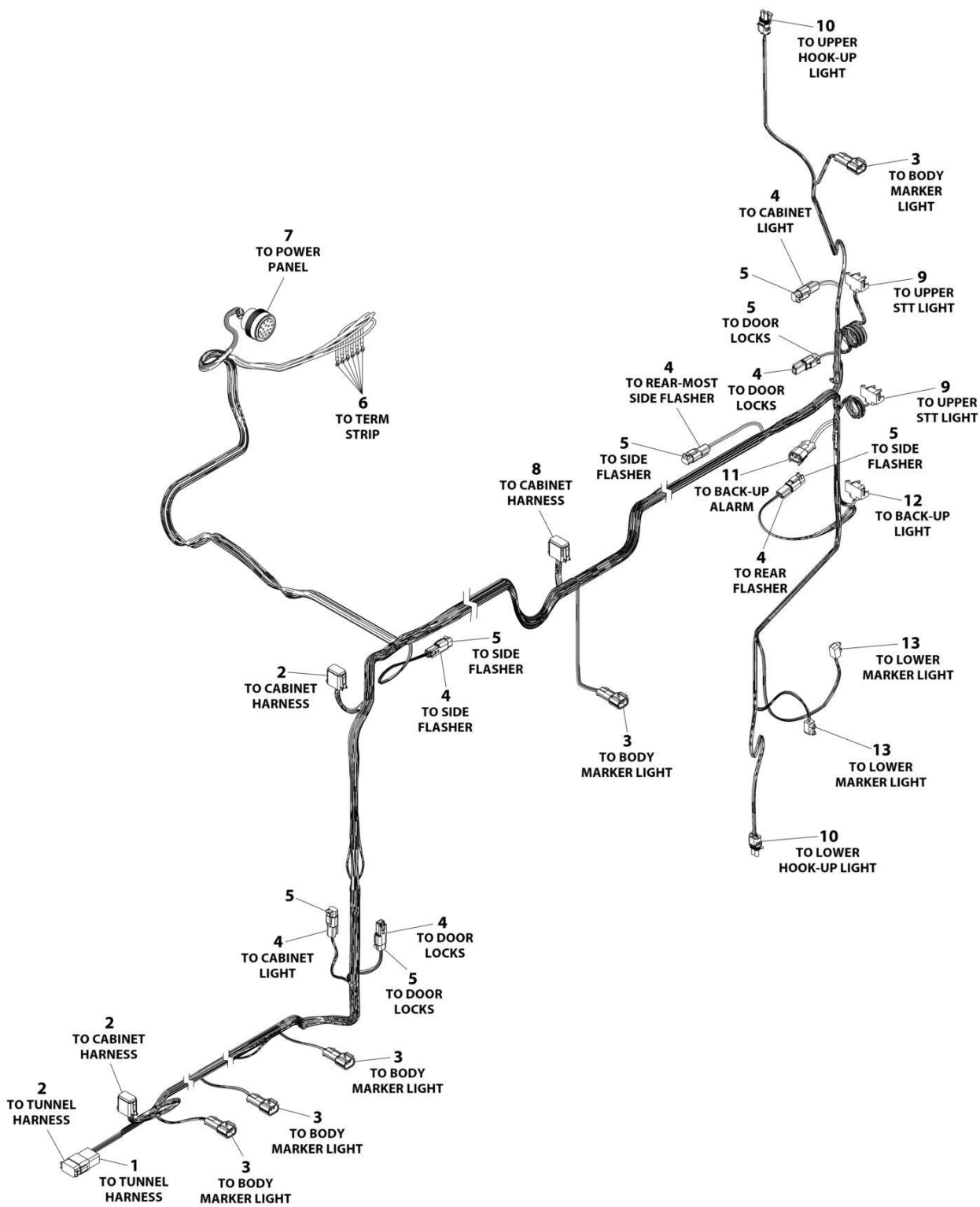
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FIGURE 7-6. BATTERY RELOCATION HARDWARE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197419	Ref	Battery Relocation Hardware Installation	D
1	1060706	8 ft	Cable (Not Shown)	
2	1001166644	5	Nut 3/8	
3	1001166670	5	Rod	
4	1001183200	1	Bar	
6	1001188538	8 ft	Cable (Not Shown)	
8	7660160000	5	Nut 3/8	
9	7950160153	5	Washer 3/8	
11	7346000131	8	Connector (Not Shown)	
12	7346000040	1	Tube (Not Shown)	
13	7950160000	5	Lockwasher 3/8	
14	1001217996	2	Connector (Not Shown)	
15	1001210960	4 ft	Wire (Not Shown)	

SECTION 7 - ELECTRICAL

FIGURE 7-7. BODY HARNESS (LH)



ART_1001216183

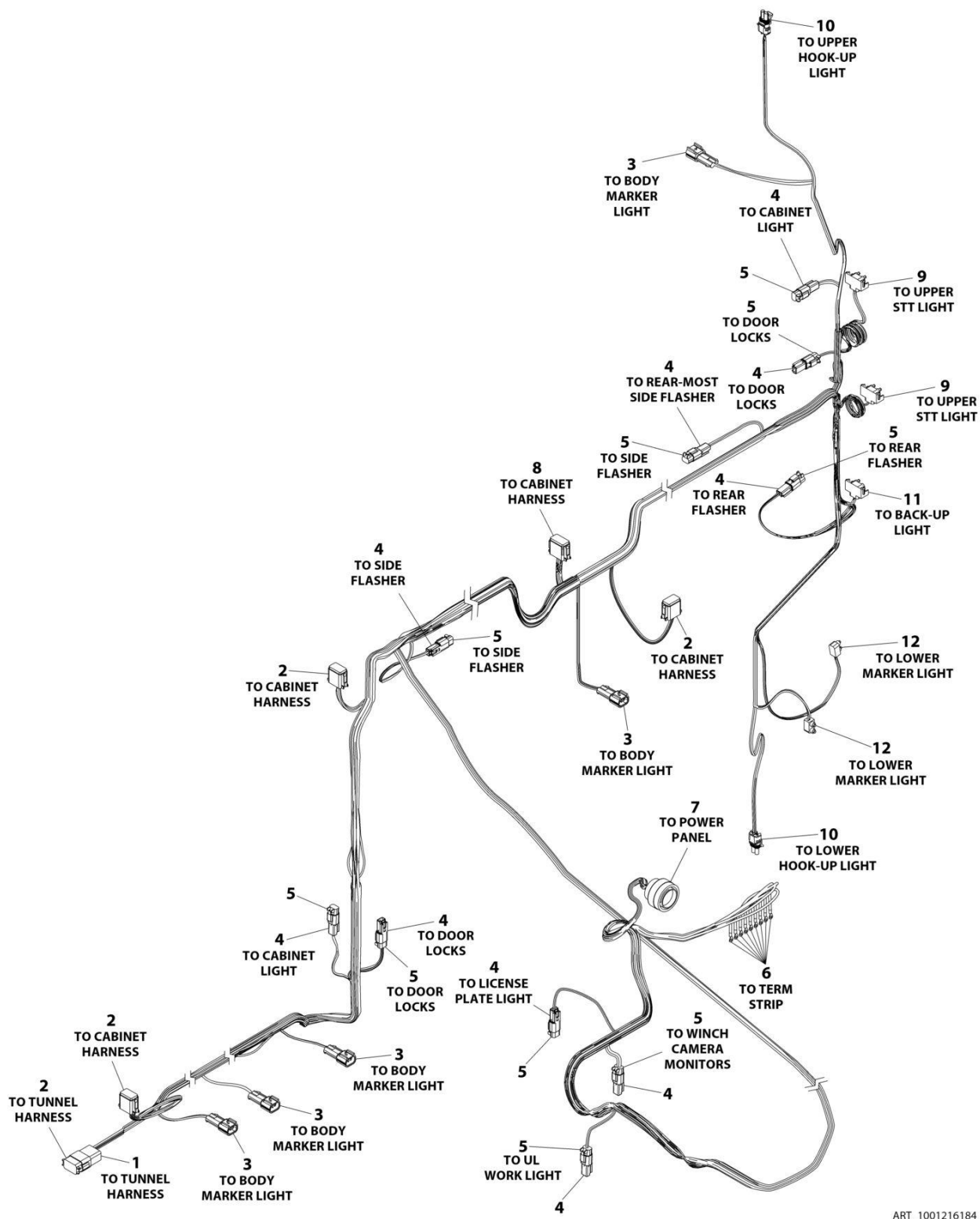
SECTION 7 - ELECTRICAL

FIGURE 7-7. BODY HARNESS (LH)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001216183	Ref	BODY HARNESS (LH)	B
1	4460931	1	Receptacle, Female - 8 Position	
1	4460941	6	Pin, Male	
1	4460466	2	Plug, Terminal	
2	4460930	3	Plug, Male - 8 Position	
2	4460465	12	Socket, Female	
2	4460466	12	Plug, Terminal	
3	NPN	5	Connector - 2 Position	
3	NPN	10	Terminal	
3	4460458	10	Seal	
4	4460897	7	Receptacle, Female - 2 Position	
4	4460464	10	Pin, Male	
4	4460466	4	Plug, Terminal	
5	4460891	7	Plug, Male - 2 Position	
5	4460465	6	Socket, Female	
5	4460466	8	Plug, Terminal	
6	NPN	6	Terminal, Ring	
7	4461291	1	Connector - 16 Position	
7	4460509	10	Socket, Female	
7	4460466	6	Plug, Terminal	
8	4460933	1	Plug, Male - 12 Position	
8	4460465	10	Socket, Female	
8	4460466	2	Plug, Terminal	
9	NPN	2	Connector - 3 Position	
10	4460742	2	Plug, Male - 2 Position	
10	4460457	4	Socket, Female	
10	4460458	4	Seal	
11	4460867	1	Receptacle, Female - 2 Position	
11	4460475	2	Pin, Male	
11	4460458	2	Seal	
12	NPN	1	Connector - 2 Position	
13	NPN	2	Connector - 2 Position	

SECTION 7 - ELECTRICAL

FIGURE 7-8. BODY HARNESS (RH)



ART_1001216184

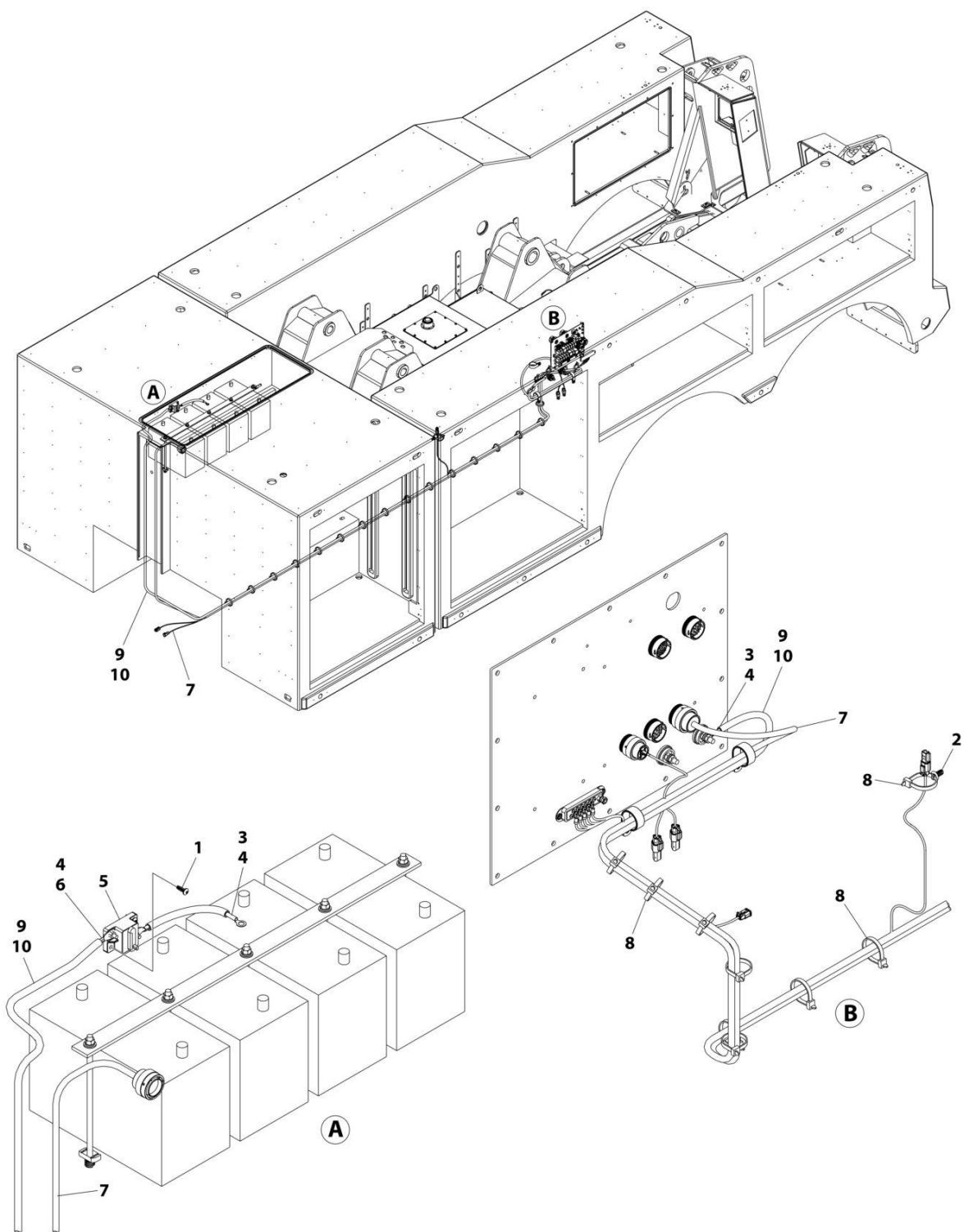
SECTION 7 - ELECTRICAL

FIGURE 7-8. BODY HARNESS (RH)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001216184	Ref	BODY HARNESS (RH)	B
1	4460931	1	Receptacle, Female - 8 Position	
1	4460941	6	Pin, Male	
1	4460466	2	Plug, Terminal	
2	4460930	4	Plug, Male - 8 Position	
2	4460465	22	Socket, Female	
2	4460466	10	Plug, Terminal	
3	NPN	5	Connector - 2 Position	
3	NPN	10	Terminal	
3	4460458	10	Seal	
4	4460897	10	Receptacle, Female - 2 Position	
4	4460464	12	Pin, Male	
4	4460466	8	Plug, Terminal	
5	4460891	10	Plug, Male - 2 Position	
5	4460465	8	Socket, Female	
5	4460466	12	Plug, Terminal	
6	NPN	9	Terminal, Ring	
7	NPN	1	Connector - 21 Position	
7	4460509	14	Socket, Female	
7	4460466	7	Plug, Terminal	
8	4460933	1	Plug, Male - 12 Position	
8	4460465	10	Socket, Female	
8	4460466	2	Plug, Terminal	
9	NPN	2	Connector - 3 Position	
10	4460742	2	Plug, Male - 2 Position	
10	4460457	4	Socket, Female	
10	4460458	4	Seal	
11	NPN	1	Connector - 2 Position	
12	NPN	2	Connector - 2 Position	

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FIGURE 7-9. CENTER HARNESS INSTALLATION (142IN CT/236IN WB/1T)



ART_1001217426

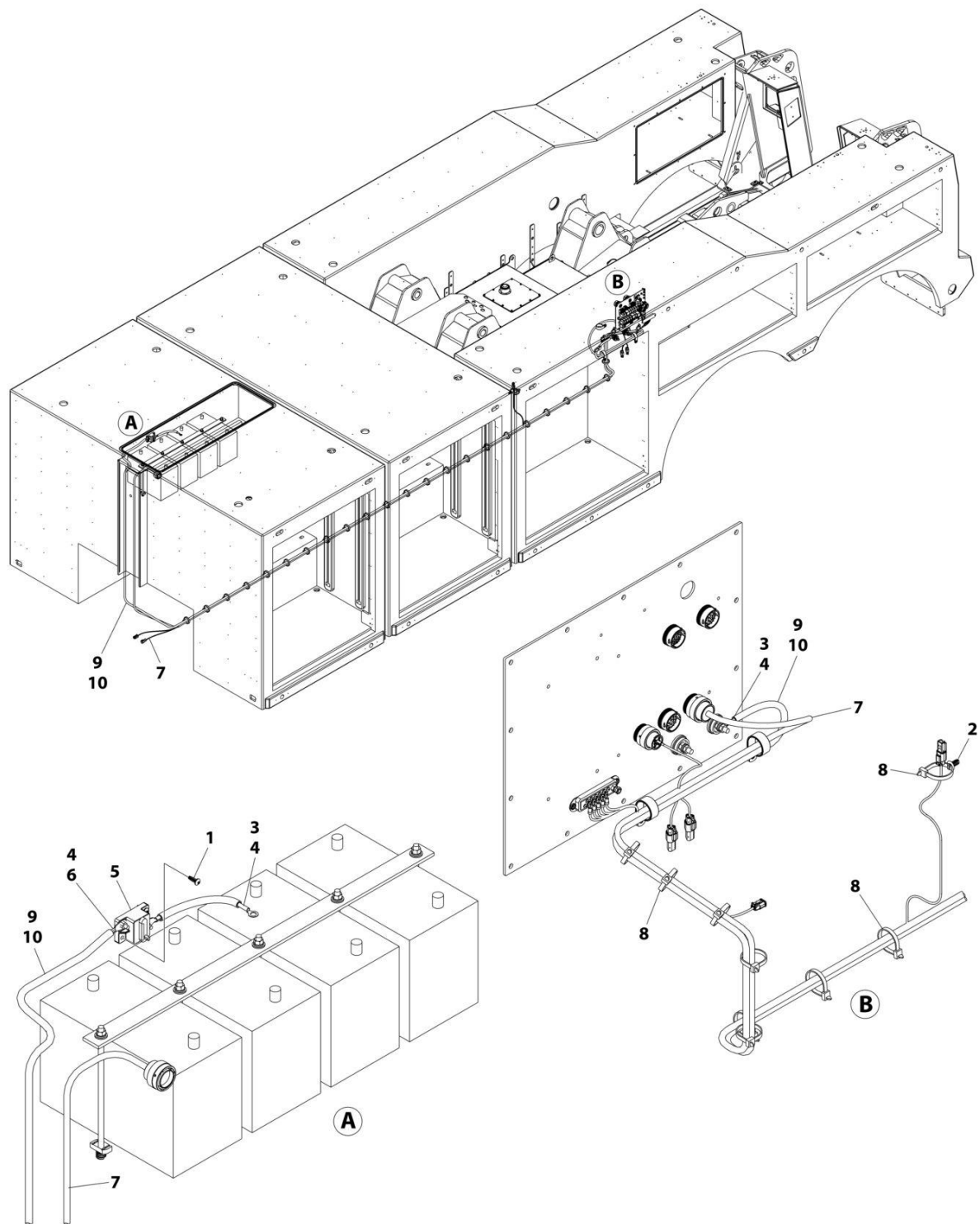
SECTION 7 - ELECTRICAL

FIGURE 7-9. CENTER HARNESS INSTALLATION (142IN CT/236IN WB/1T)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217426	Ref	HARNESS - CENTER HARNESS INSTALLATION (142IN CT/236IN WB/1T)	C
1	1001194676	2	Screw 1/4 x 3/4	
2	1001202986	1	Strap	
3	7345242202	2	Terminal	
4	7346000045	0.25 ft	Tubing	
5	7870000043	1	Switch Breaker	
6	1001125479	2	Terminal Ring	
7	1001217442	1	Center Main Harness (See Separate Breakdown in this Section)	
8	5526000553	21	Tie Strap	
9	7978000011	25 ft	Cable	
10	8597650001	25 ft	Loom	

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FIGURE 7-10. CENTER HARNESS INSTALLATION (191IN CT/285IN WB/2T)



ART_1001217587

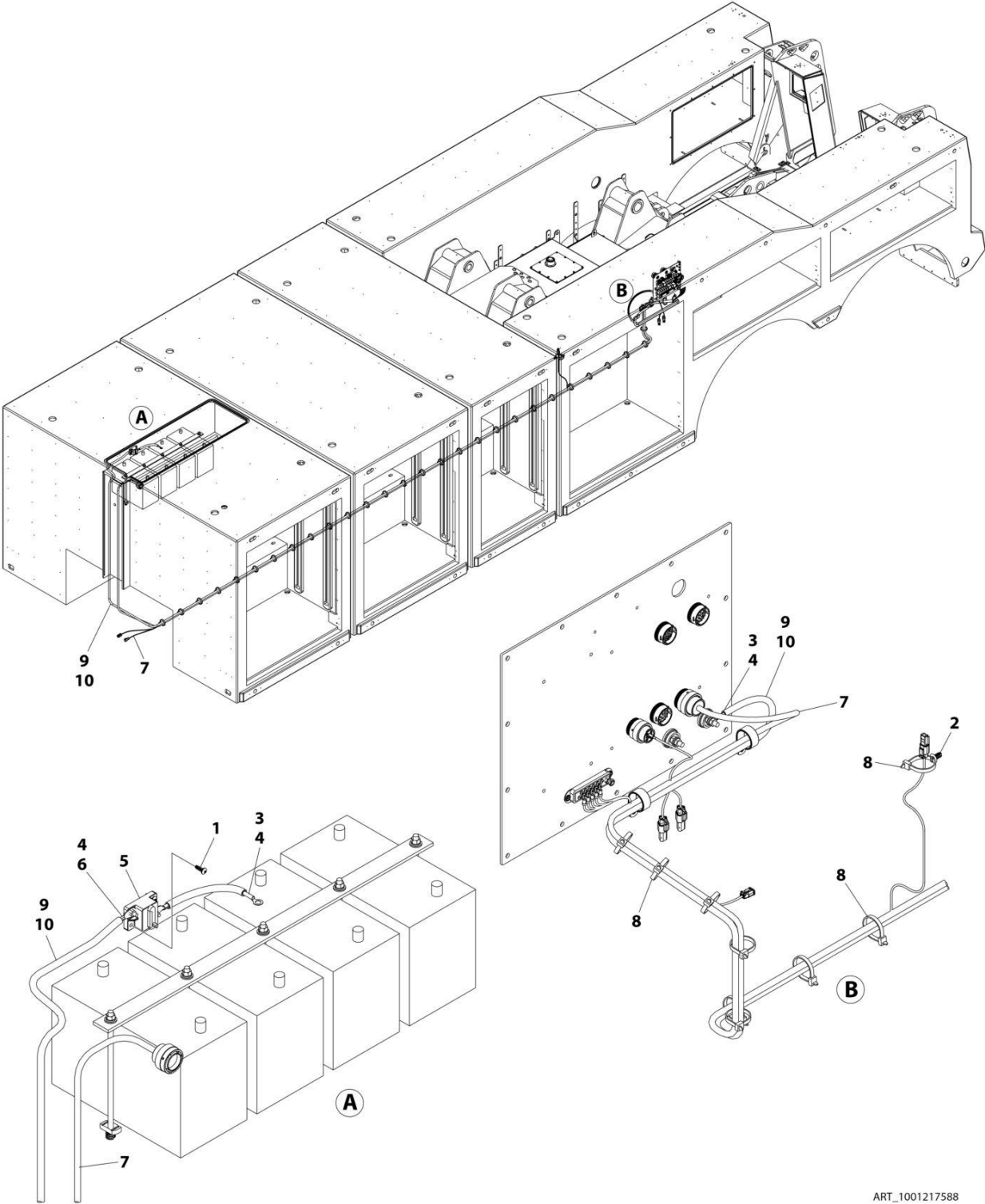
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FIGURE 7-10. CENTER HARNESS INSTALLATION (191IN CT/285IN WB/2T)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217587	Ref	HARNESS - CENTER HARNESS INSTALLATION (191IN CT/285IN WB/2T)	C
1	1001194676	2	Screw 1/4 x 3/4	
2	1001202986	1	Strap	
3	7345242202	2	Terminal	
4	7346000045	0.25 ft	Tubing	
5	7870000043	1	Switch Breaker	
6	1001125479	2	Terminal Ring	
7	1001217589	1	Center Main Harness (See Separate Breakdown in this Section)	
8	5526000553	28	Tie Strap	
9	7978000011	29 ft	Cable	
10	8597650001	29 ft	Loom	

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FIGURE 7-11. CENTER HARNESS INSTALLATION (252IN CT)



ART_1001217588

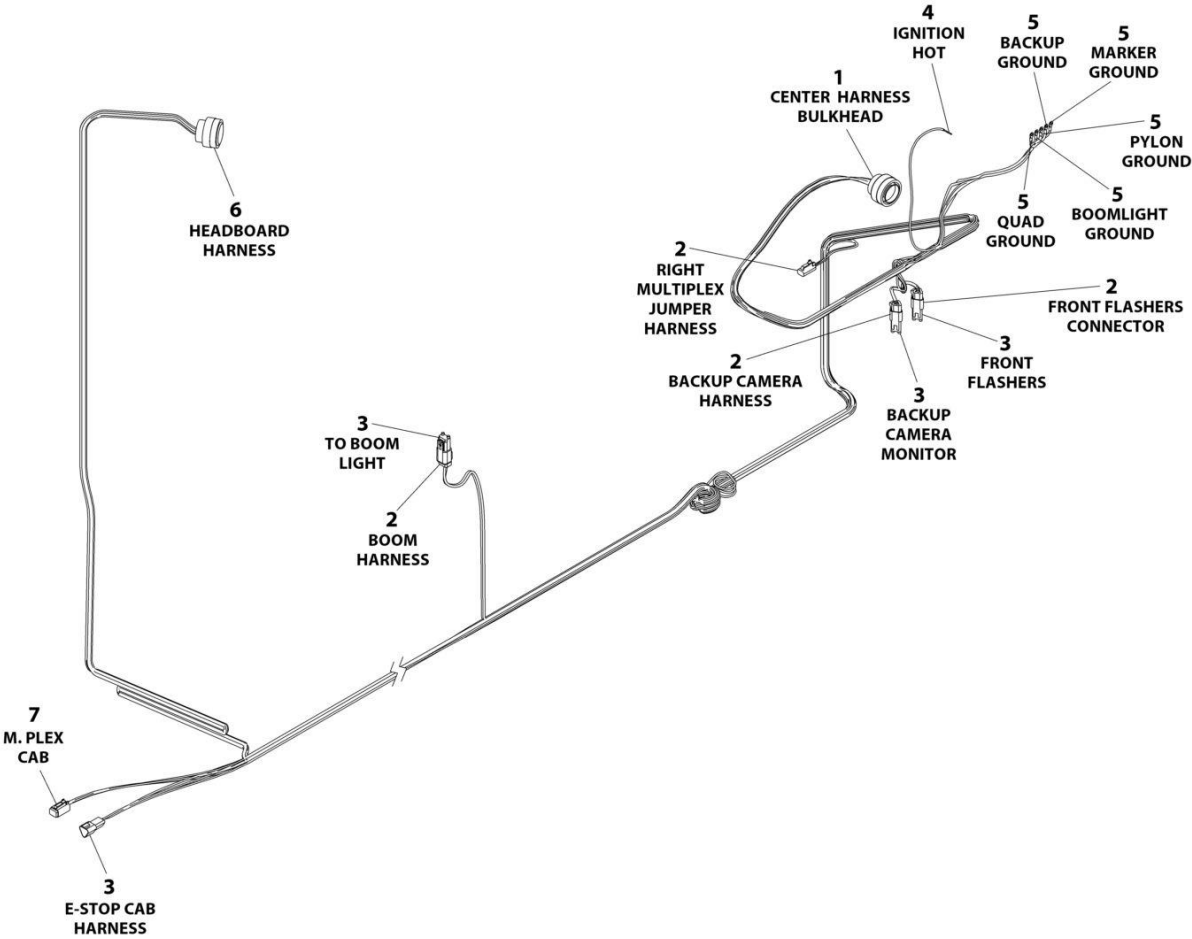
SECTION 7 - ELECTRICAL

FIGURE 7-11. CENTER HARNESS INSTALLATION (252IN CT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217588	Ref	HARNESS - CENTER HARNESS INSTALLATION (228IN CT/322IN WB/3T)	C
1	1001194676	2	Screw 1/4 x 3/4	
2	1001202986	1	Strap	
3	7345242202	2	Terminal	
4	7346000045	0.25 ft	Tubing	
5	7870000043	1	Switch Breaker	
6	1001125479	2	Terminal Ring	
7	1001217590	1	Harness, Center (See Separate Breakdown in this Section)	
8	5526000553	33	Harness Tie Strap	
9	7978000011	32 ft	Cable	
10	8597650001	32 ft	Loom	

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FIGURE 7-12. CENTER HARNESS (166IN CT)



ART_1001217442

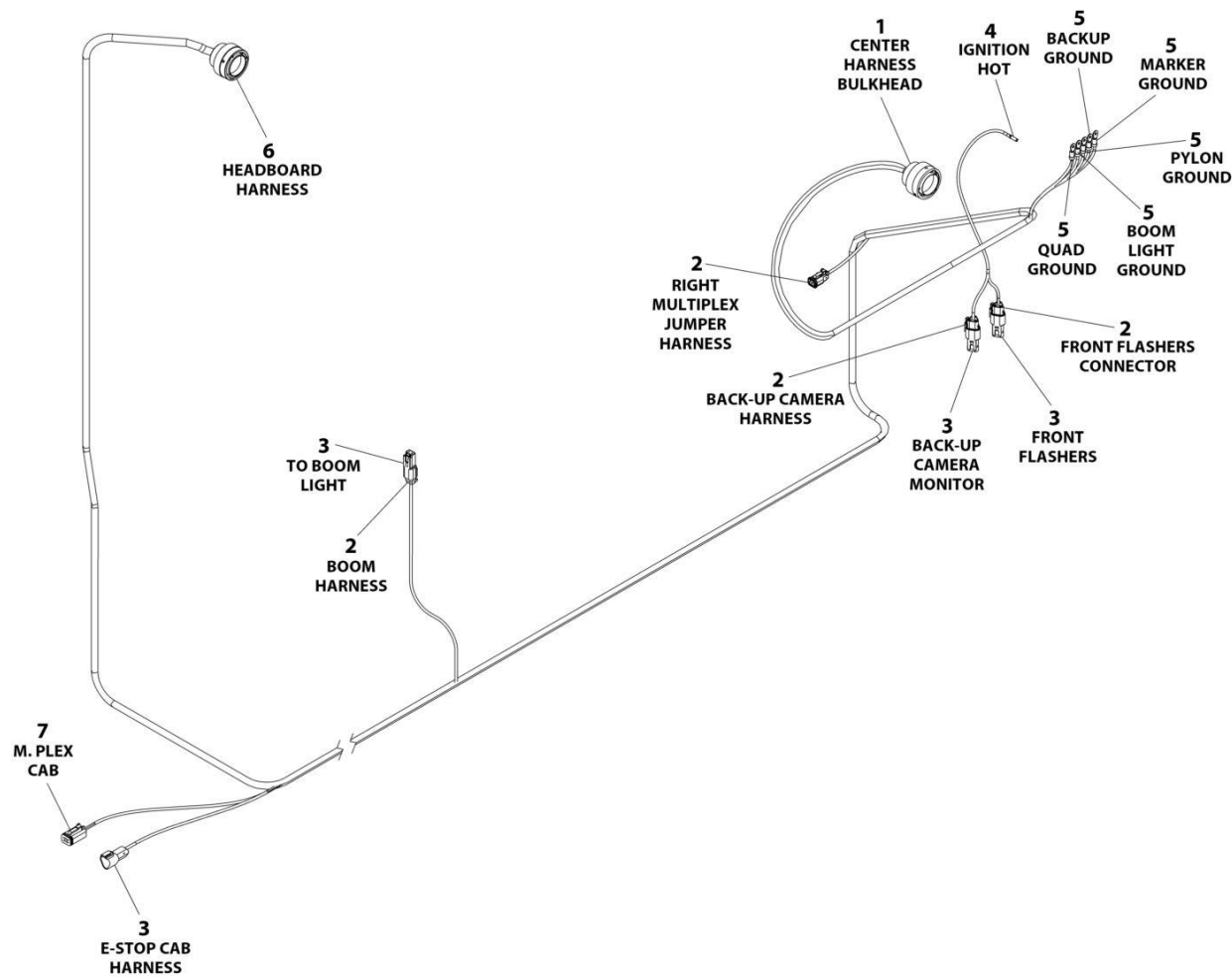
SECTION 7 - ELECTRICAL

FIGURE 7-12. CENTER HARNESS (166IN CT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217442	Ref	CENTER HARNESS (166IN CT)	A
1	NPN	1	Connector - 19 Position	
1	4460942	4	Socket, Female	
1	4460465	9	Socket, Female	
1	4460509	3	Socket, Female	
1	4460466	3	Plug, Terminal	
2	1001116812	4	Plug, Male - 3 Position	
2	4460942	3	Socket, Female	
2	4460465	6	Socket, Female	
2	4460509	3	Socket, Female	
3	4460536	4	Receptacle, Female - 3 Position	
3	4460466	12	Plug, Terminal	
4	4460509	1	Socket, Female	
5	NPN	5	Terminal, Ring	
6	NPN	1	Connector - 18 Position	
6	4460942	2	Socket, Female	
6	4460465	4	Socket, Female	
6	4460509	3	Socket, Female	
6	4460466	9	Plug, Terminal	
7	4460884	1	Plug, Male - 4 Position	
7	4460465	4	Socket, Female	

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FIGURE 7-13. CENTER HARNESS (215IN CT)



ART_1001217589

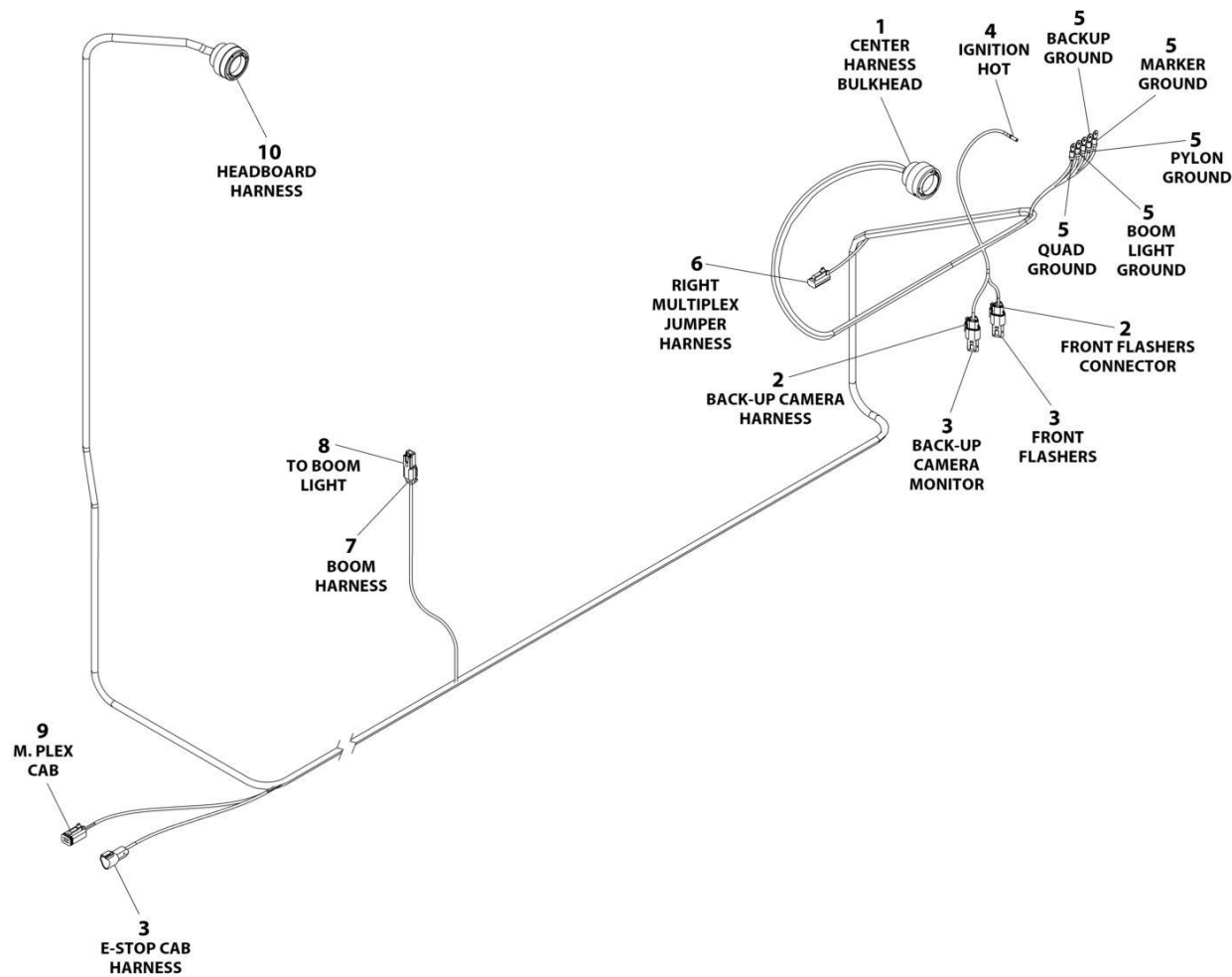
SECTION 7 - ELECTRICAL

FIGURE 7-13. CENTER HARNESS (215IN CT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217589	Ref	CENTER HARNESS (215IN CT)	A
1	NPN	1	Connector - 19 Position	
1	4460942	4	Socket, Female	
1	4460465	9	Socket, Female	
1	4460509	3	Socket, Female	
1	4460466	3	Plug, Terminal	
2	1001116812	4	Plug, Male - 3 Position	
2	4460942	3	Socket, Female	
2	4460465	6	Socket, Female	
2	4460509	3	Socket, Female	
3	4460536	4	Receptacle, Female - 3 Position	
3	4460466	12	Plug, Terminal	
4	4460509	1	Socket, Female	
5	NPN	5	Terminal, Ring	
6	NPN	1	Connector - 18 Position	
6	4460942	2	Socket, Female	
6	4460465	4	Socket, Female	
6	4460509	3	Socket, Female	
6	4460466	9	Plug, Terminal	
7	4460884	1	Plug, Male - 4 Position	
7	4460465	4	Socket, Female	

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FIGURE 7-14. CENTER HARNESS (346IN WB)



ART_1001217590

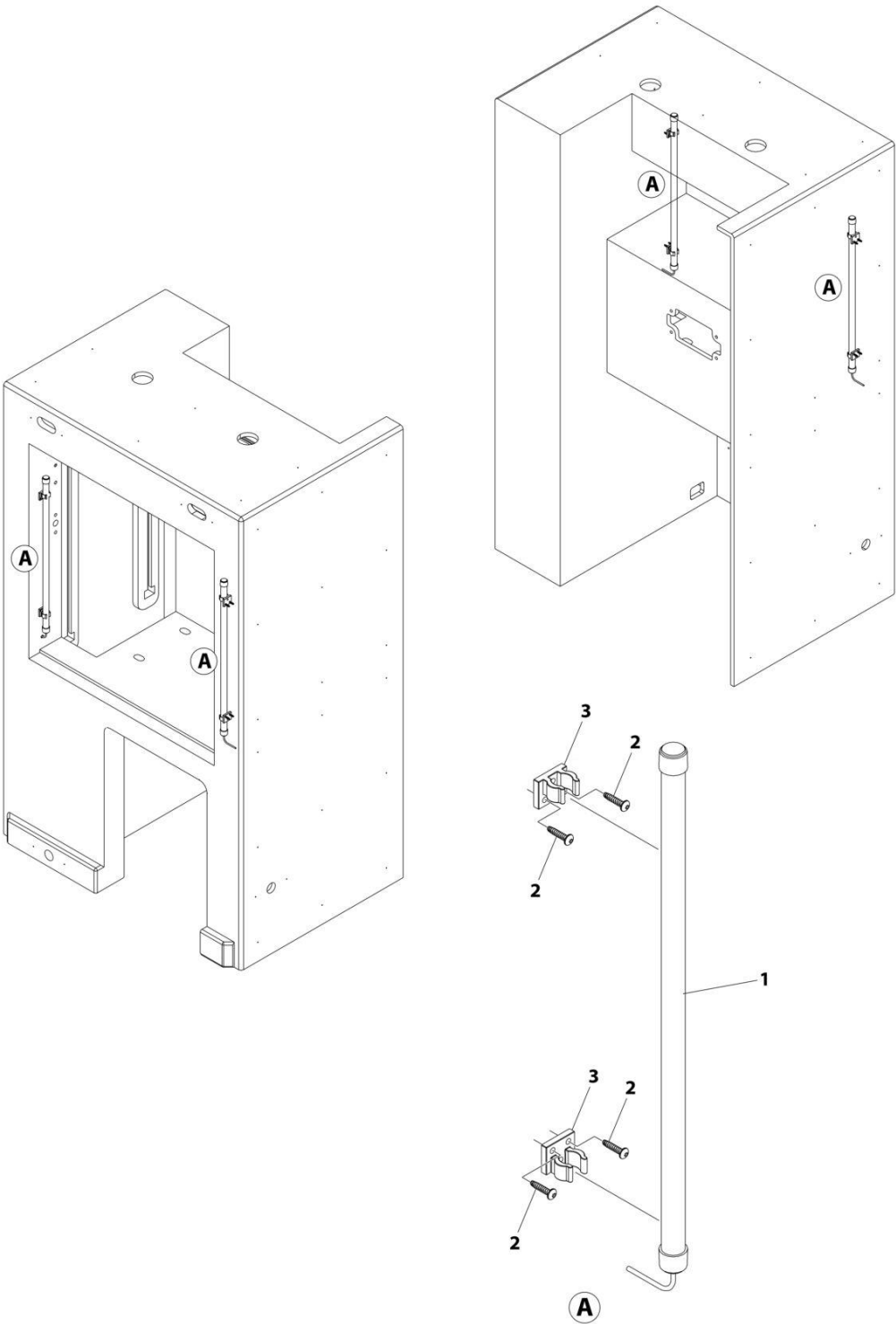
SECTION 7 - ELECTRICAL

FIGURE 7-14. CENTER HARNESS (346IN WB)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217590	Ref	CENTER HARNESS (252IN CT)	A
1	NPN	1	Connector - 19 Position	
1	4460942	4	Socket, Female	
1	4460465	9	Socket, Female	
1	4460509	3	Socket, Female	
1	4460466	3	Plug, Terminal	
2	1001116812	2	Plug, Male - 3 Position	
2	4460942	3	Socket, Female	
2	4460465	3	Socket, Female	
3	4460536	3	Receptacle, Female - 3 Position	
3	4460466	6	Plug, Terminal	
4	4460465	1	Socket, Female	
5	NPN	5	Terminal, Ring	
6	4460891	1	Plug, Male - 2 Position	
6	4460465	2	Socket, Female	
7	4461018	1	Plug, Male - 2 Position	
7	4460509	2	Terminal	
8	4461017	1	Receptacle, Female - 2 Position	
8	4460466	2	Plug, Terminal	
9	4460884	1	Plug, Male - 4 Position	
9	4460465	4	Socket, Female	
10	1001269277	1	Receptacle, Female - 18 Position	
10	NPN	3	Socket, Female	
10	4460465	4	Socket, Female	
10	4460509	2	Socket, Female	
10	4460466	9	Plug, Terminal	

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FIGURE 7-15. LIGHTS - COMPARTMENT LIGHTS INSTALLATION



ART_1001197895

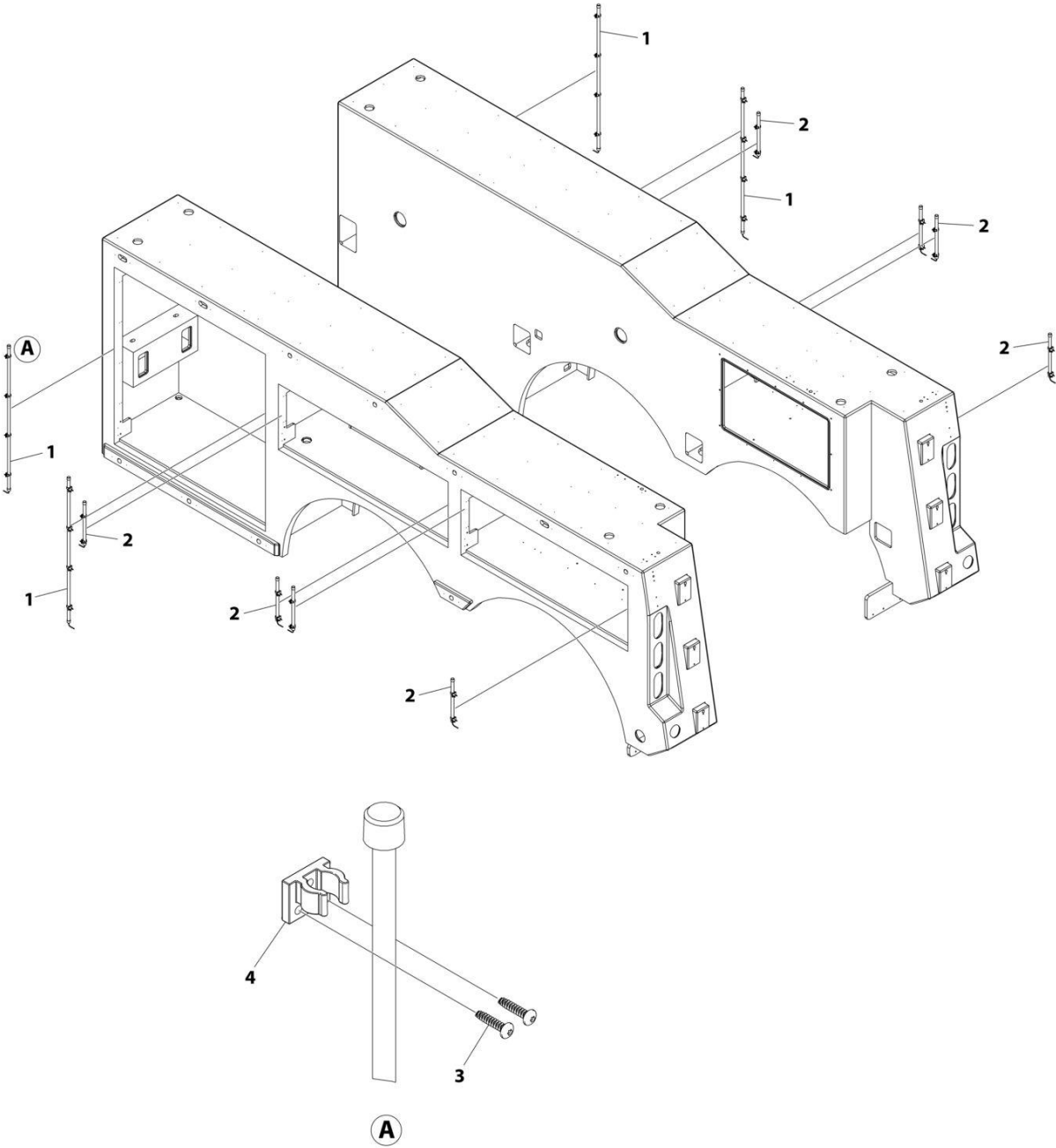
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FIGURE 7-15. LIGHTS - COMPARTMENT LIGHTS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197895	Ref	COMPARTMENT LIGHTS INSTALLATION	B
1	1001189906	4	Lamp	
2	1001196552	16	Screw #8 x 3/4	
3	1001199081	8	Mount	

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FIGURE 7-16. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 35IN TANDEM



ART_1001196522

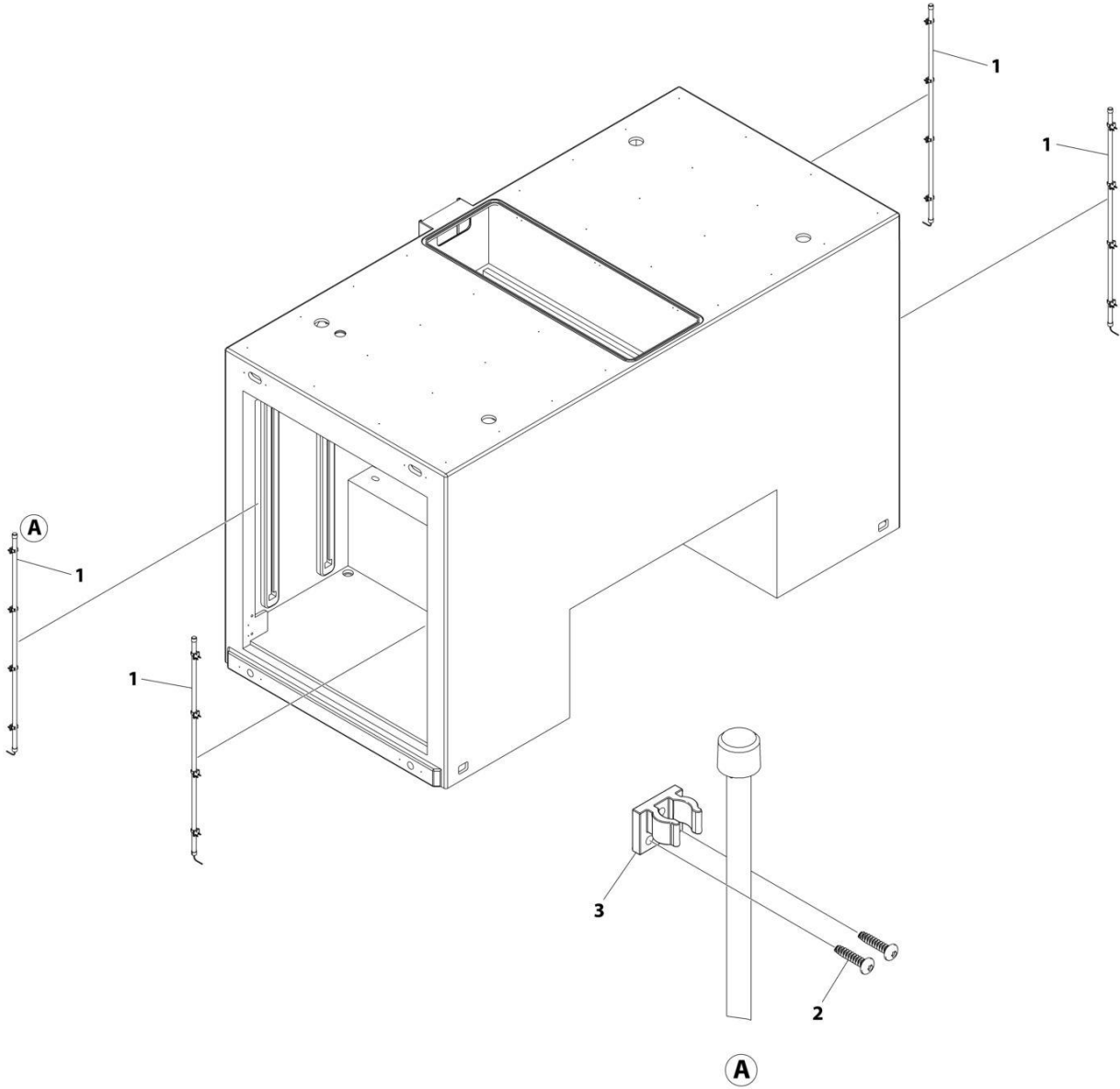
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FIGURE 7-16. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 35IN TANDEM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196522	Ref	COMPARTMENT LIGHTS INSTALLATION - BODY (TANDEM)	C
1	1001154527	4	Lamp	
2	1001166549	8	Lamp	
3	1001196552	64	Screw #8 x 3/4	
4	1001199081	32	Mount	

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FIGURE 7-17. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 48IN TUNNEL



ART_1001196583

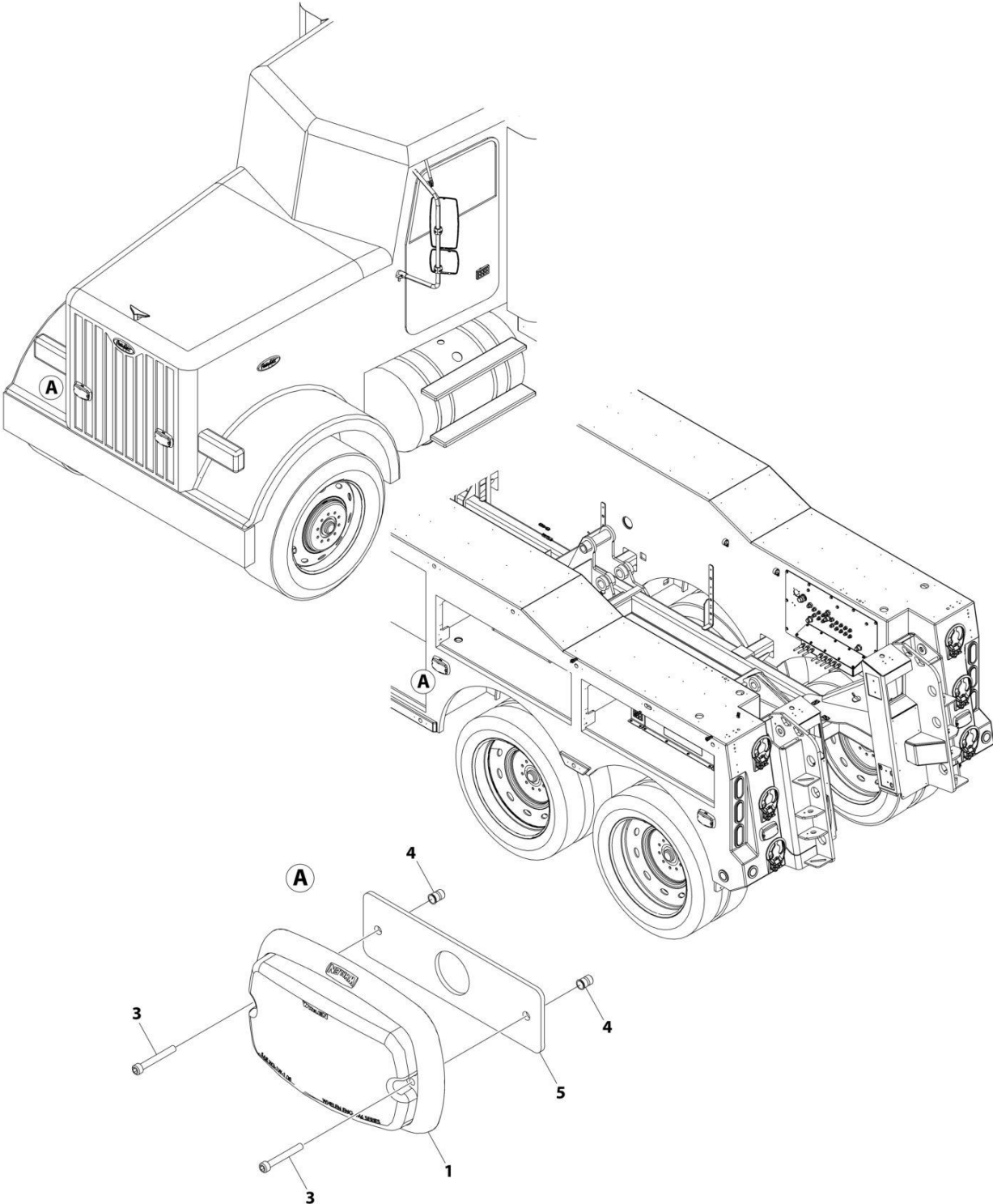
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FIGURE 7-17. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 48IN TUNNEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196583	Ref	LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 48IN TUNNEL	C
1	1001154527	4	Lamp	
2	1001196552	32	Screw #8 x 3/4	
3	1001199081	16	Mount	

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FIGURE 7-18. LIGHTS - FLASHER LIGHTS INSTALLATION - SIDE



ART_1001212220

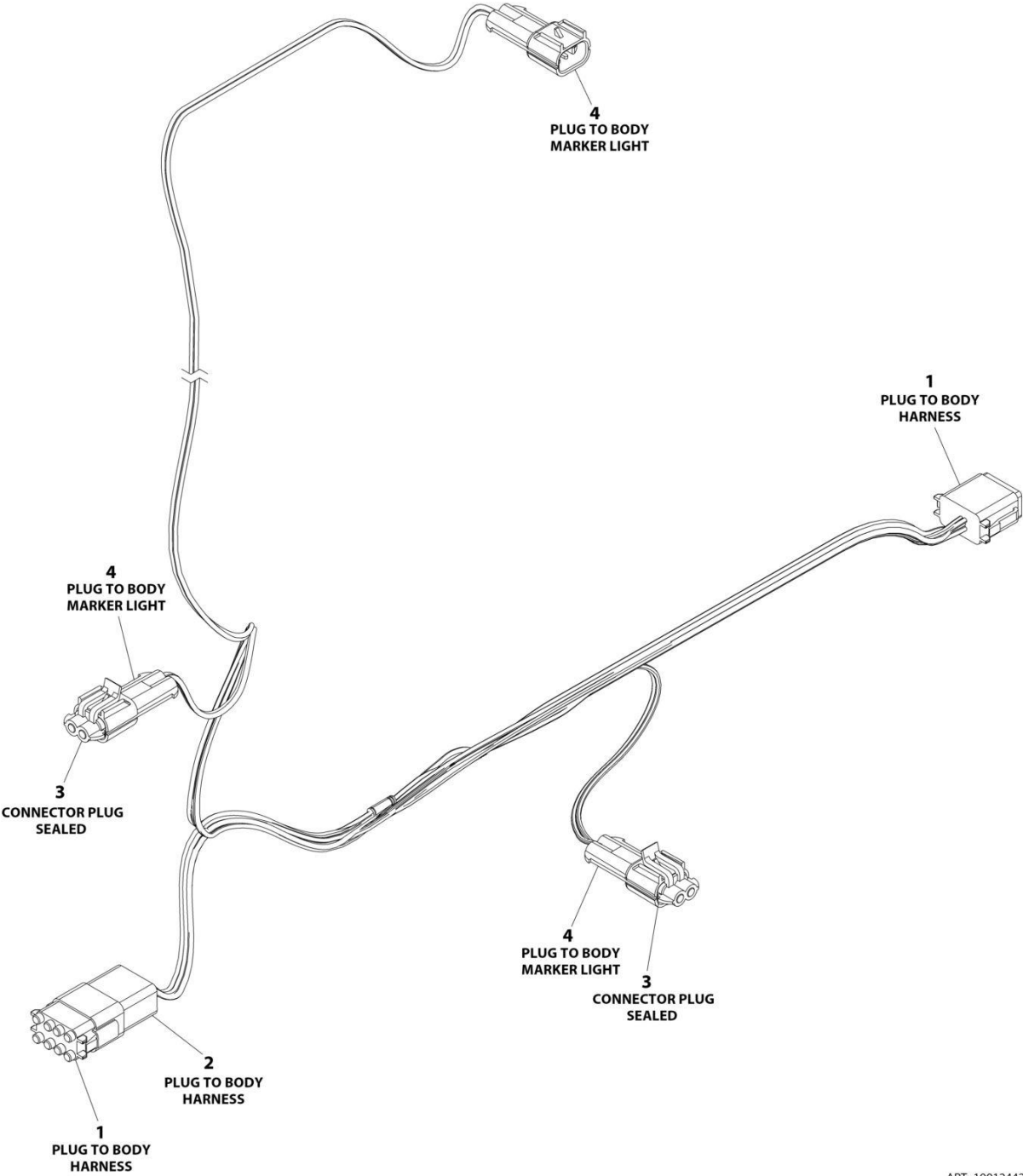
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FIGURE 7-18. LIGHTS - FLASHER LIGHTS INSTALLATION - SIDE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001212220	Ref	Side Flasher Lights Installation	E
1	1001143284	6	Lamp	
2	1001215157	1	Harness (Not Shown)	
2	4460897	2	Receptacle, Female - 2 Position	
2	4460464	4	Pin, Male	
3	3930820	4	Capscrew #8 x 1-1/4	
4	1001151546	4	Nut #8	
5	1001216586	2	Bar, Grill Mounted	
6	7894000004	20	Tie Strap (Not Shown)	
7	1001307192	2	Lamp	

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FIGURE 7-19. LIGHTS HARNESS - FILLER PANEL



ART_1001244217

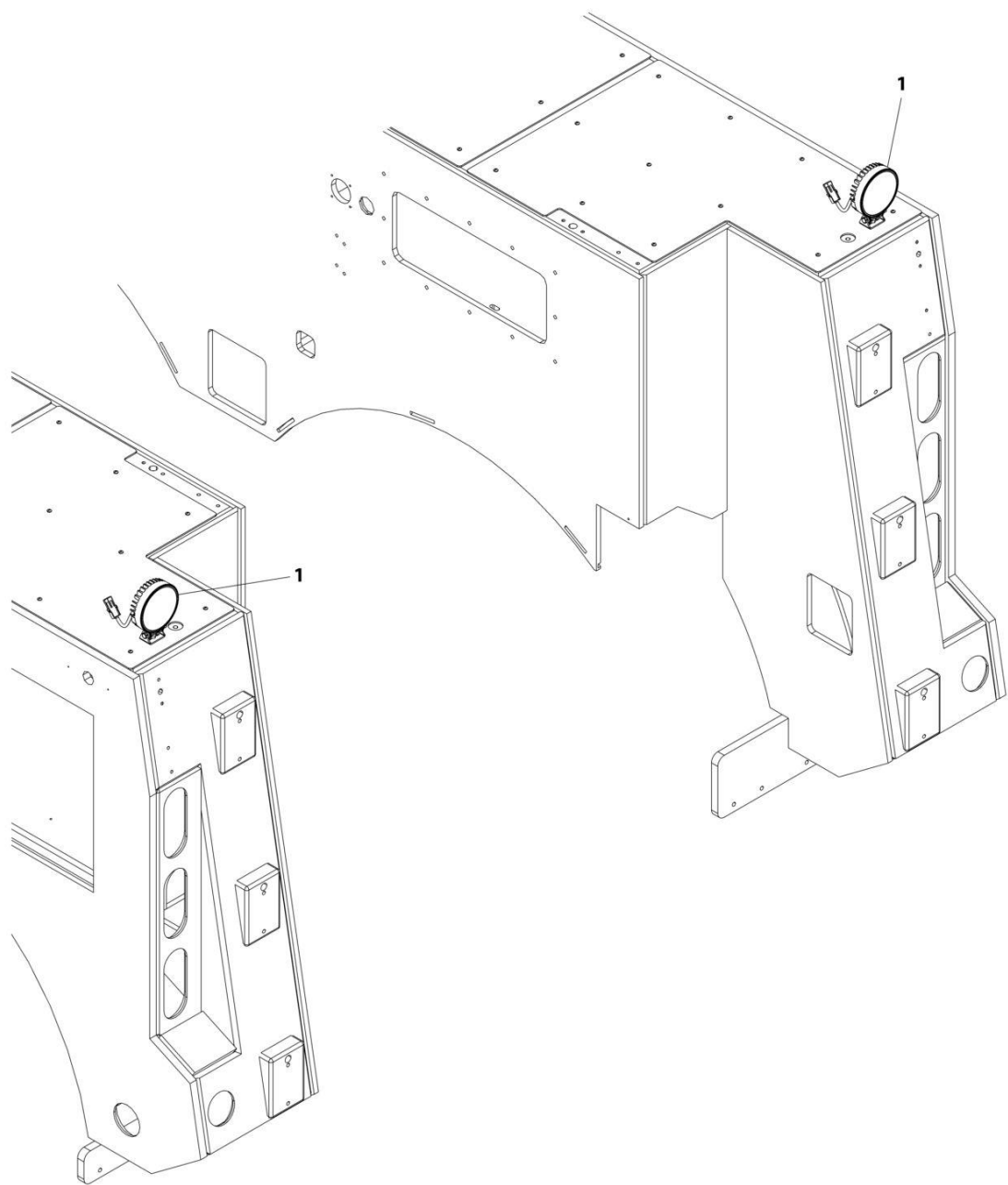
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FIGURE 7-19. LIGHTS HARNESS - FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244217	Ref	LIGHTS HARNESS - FILLER PANEL	B
1	4460930	2	Plug, Male - 8 Position	
1	4460465	6	Socket, Female	
1	4460466	10	Plug, Terminal	
2	4460931	1	Receptacle, Female - 8 Position	
2	4460464	8	Pin, Male	
2	4460466	2	Plug, Terminal	
3	1001117021	2	Plug, Male - 2 Position	
3	4460748	4	Plug, Terminal	
4	1001117026	3	Receptacle, Female - 2 Position	
4	1001116745	6	Terminal	
4	4460458	6	Seal	

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FIGURE 7-20. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR UPPER



ART_1001258218_C

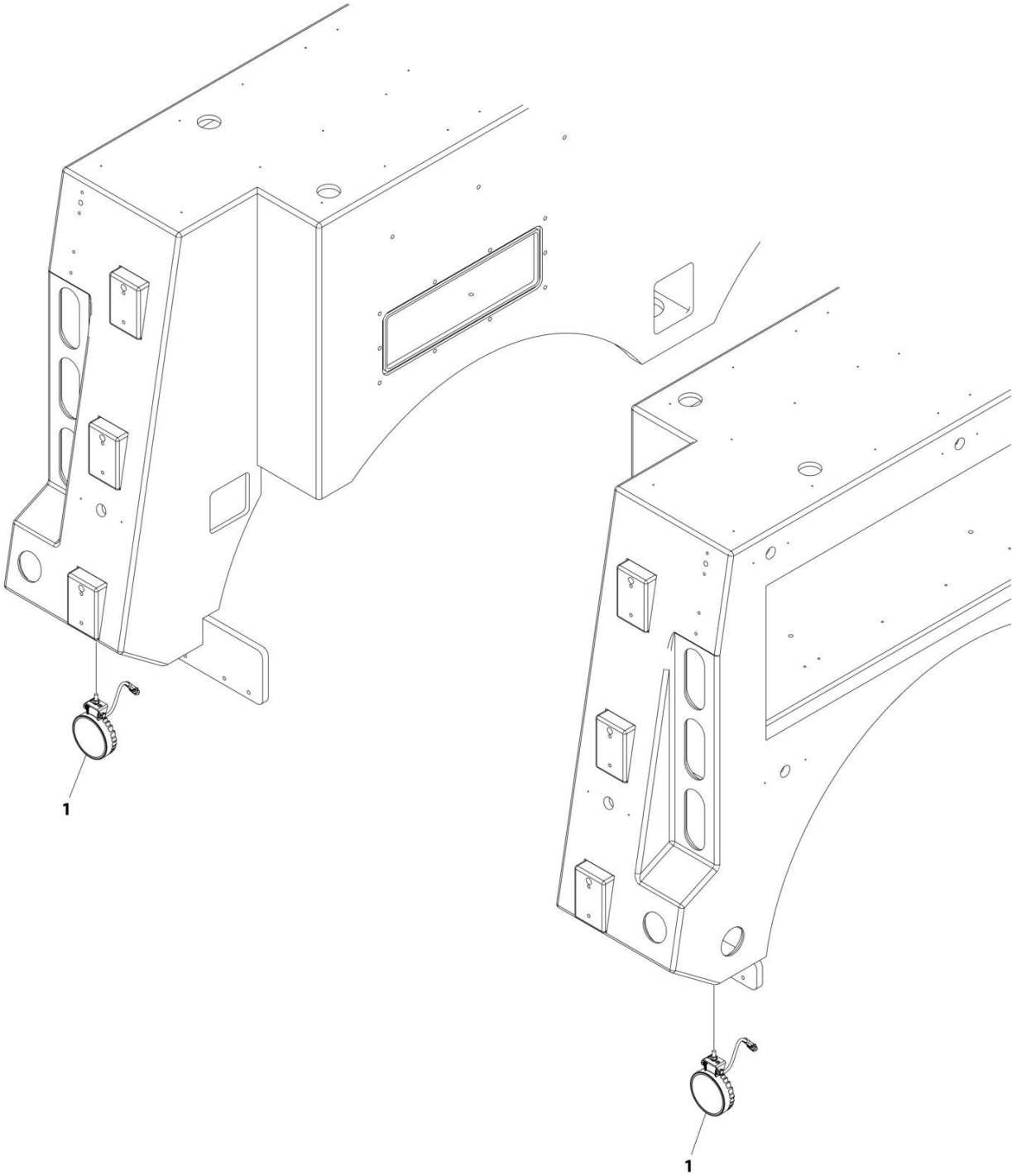
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FIGURE 7-20. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR UPPER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258218	Ref	UPPER HOOK-UP LIGHTS INSTALLATION	C
1	1001273634	2	Lamp	
2	8798820001	AR	Sealant (Not Shown)	

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FIGURE 7-21. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR LOWER



ART_1001199942

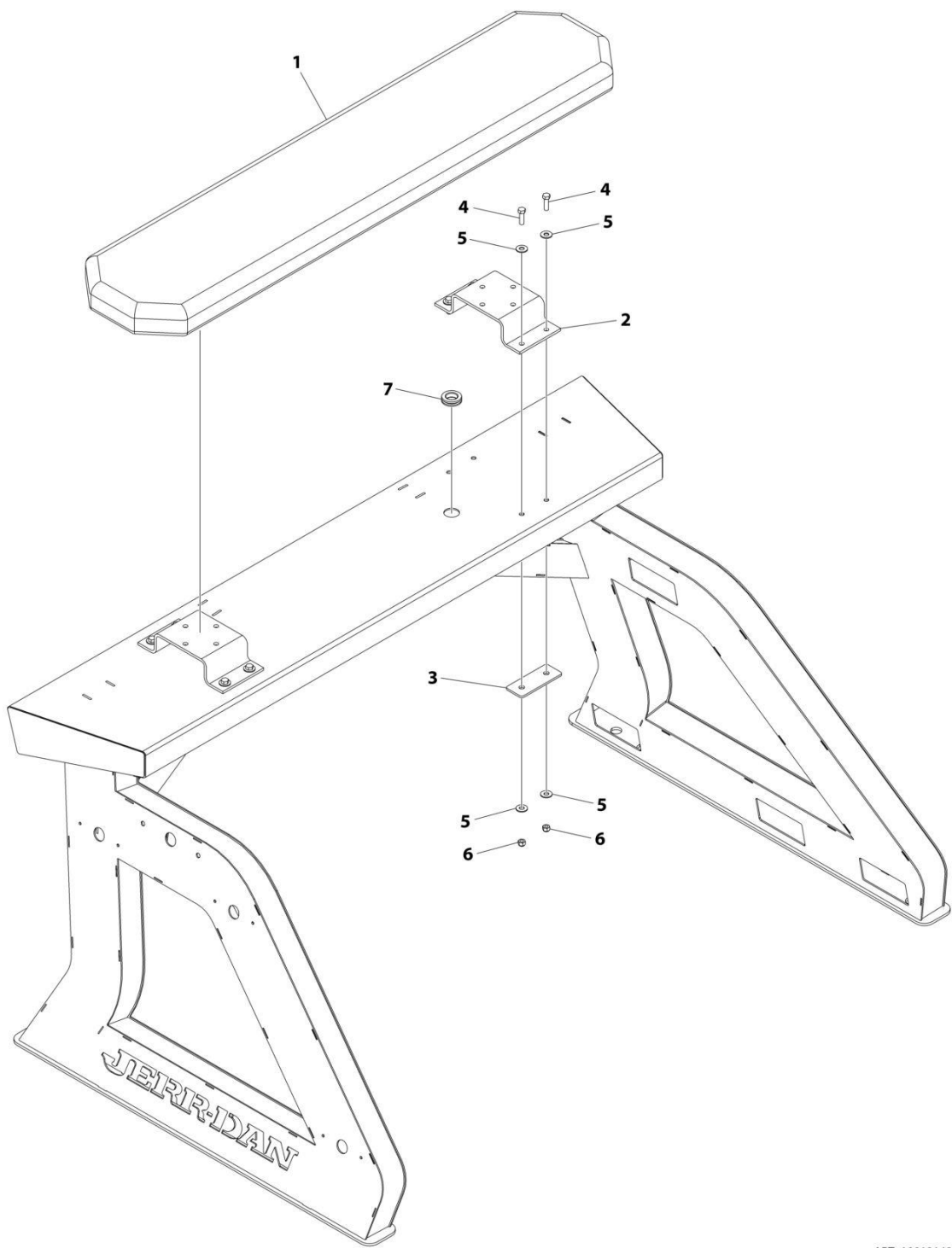
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FIGURE 7-21. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR LOWER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001199942	Ref	LOWER LIGHTS HOOK-UP INSTALLATION	C
	1001273634	2	Lamp	

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FIGURE 7-22. LIGHTS - LIGHTBAR INSTALLATION - ECCO



ART_1001214376

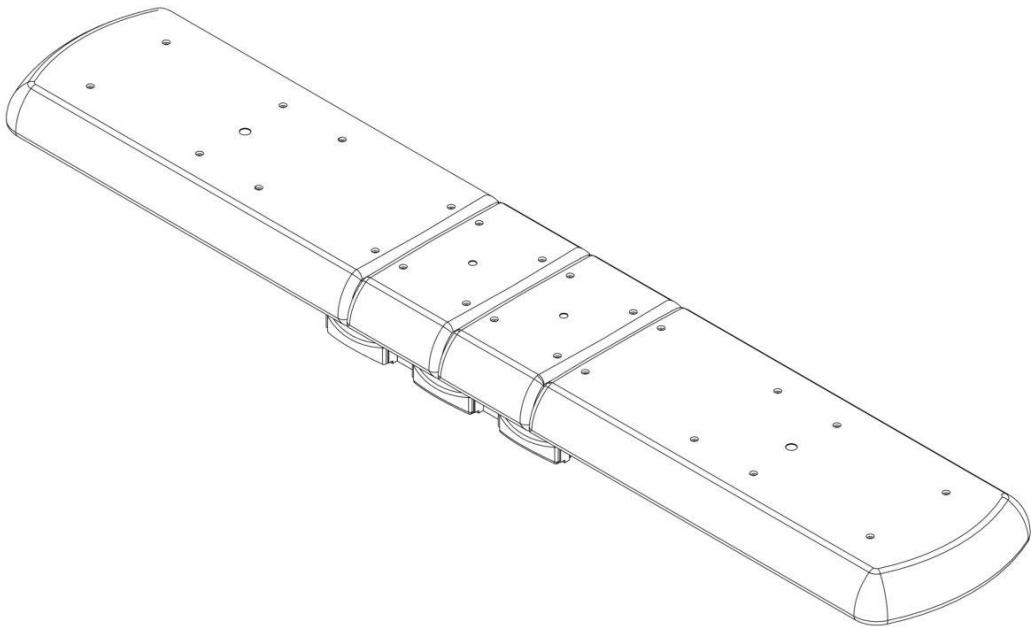
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FIGURE 7-22. LIGHTS - LIGHTBAR INSTALLATION - ECCO

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214376	Ref	LIGHTS - LIGHTBAR INSTALLATION - 58IN AMBER CODE3	B
	1001136990	1	Lightbar Assembly (CODE 3) (See Separate Breakdown in this Section) (SN 0230004275 through 0230009234)	
1	1001247139	1	Lightbar Assembly (ECCO) (See Separate Breakdown in this Section) (SN 0230009235 to Present)	
	4178000234	1	Bracket (SN 0230004275 through 0230009234)	
2	1001267280	2	Bracket (SN 0230009235 to Present)	
3	1001214128	4	Plate	
4	0641610	8	Capscrew 3/8 x 1-1/4	
5	4751600	16	Washer 3/8	
6	7660162601	8	Nut 3/8	
7	7493000011	1	Grommet	

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FIGURE 7-23. LIGHTS - LAMP ASSEMBLY - ECCO



ART_1001247139

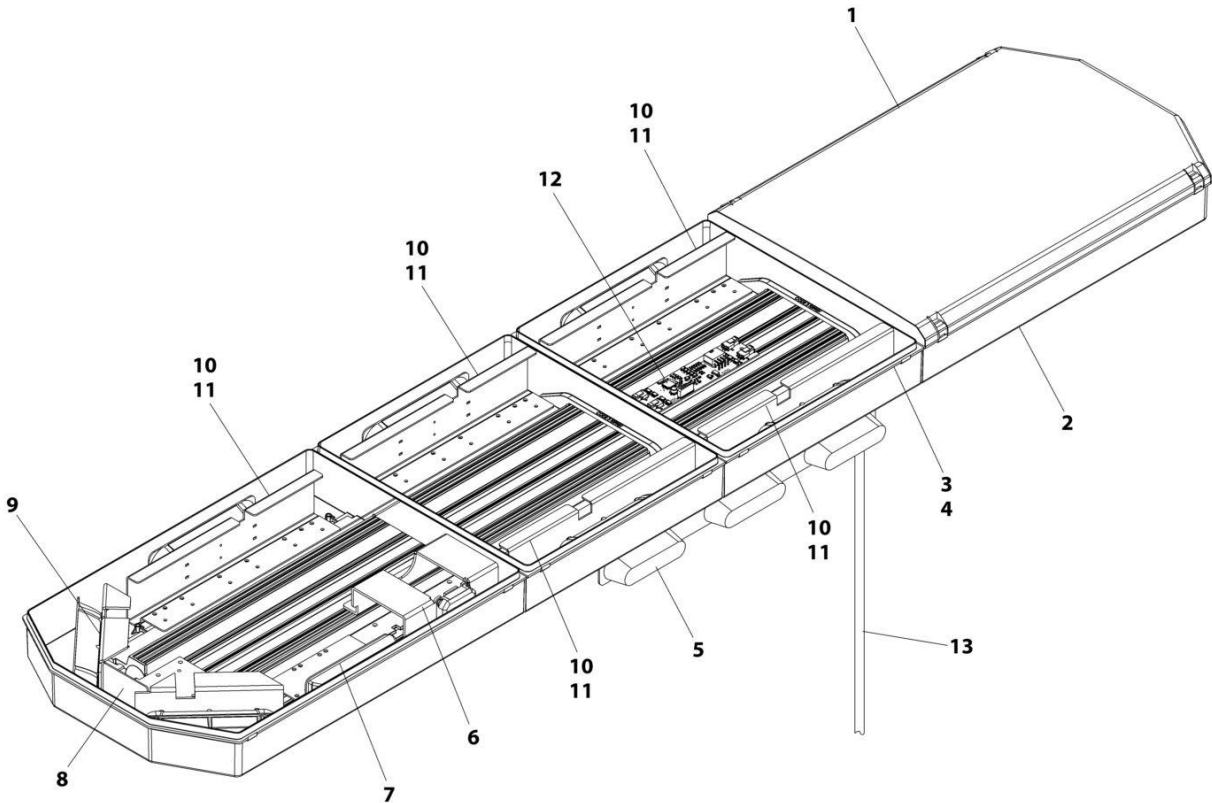
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FIGURE 7-23. LIGHTS - LAMP ASSEMBLY - ECCO

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247139	Ref	LIGHTBAR ASSEMBLY - ECCO	A
	70070000	AR	Module, Amber	
	70070001	1 pr	Light, Work/Alley	
	70070002	1	Cable Kit (Includes 2 Modules, Harness & Stop/Turn/Taillight Cables)	
	70070003	1	PC Board, Driver	

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FIGURE 7-24. LIGHTS - LAMP ASSEMBLY - CODE 3



ART_1001136990

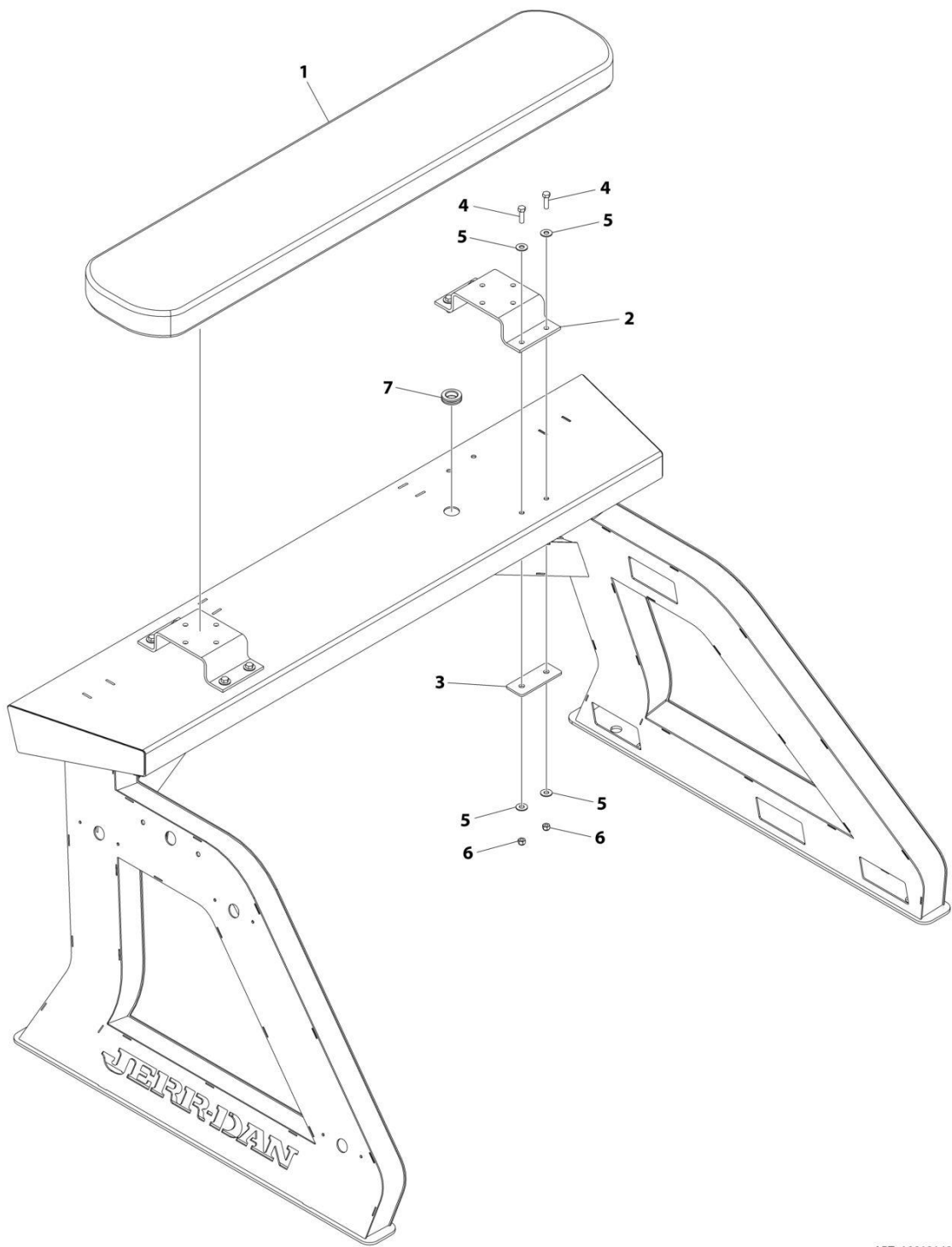
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FIGURE 7-24. LIGHTS - LAMP ASSEMBLY - CODE 3

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001136990	Ref	LIGHTS - LAMP ASSEMBLY - 58IN AMBER CODE3	D
1	9590310197	2	Lens, Clear Upper Outboard	
2	9590310200	2	Lens, Clear, Lower Outboard	
3	9590310203	2	Lens, Clear Lower Center	
4	9590310195	2	Lens, Clear Upper Center	
5	1001126269	1	3 Light D.O.T. Strip	
6	70050164	2	Worklight, LED	
7	1001130702	2	Module, LED Stop/Tail/Turn	
8	70050166	4	Bracket, Blank	
9	9590310206	4	Module, Bracket	
10	9590310205	6	Module, Led Amber	
11	9590310202	6	Bracket, Mounting	
12	70050167	1	Controller, General	
13	70050165	1	Cable, Jerr-Dan 9 Wire	
14	70050980	1	Harness, Internal Input (Not Shown)	
15	70050981	1	Harness, Internal Output (Not Shown)	

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FIGURE 7-25. LIGHTS - LIGHTBAR INSTALLATION - 60IN AMBER WHELEN



ART_1001214377

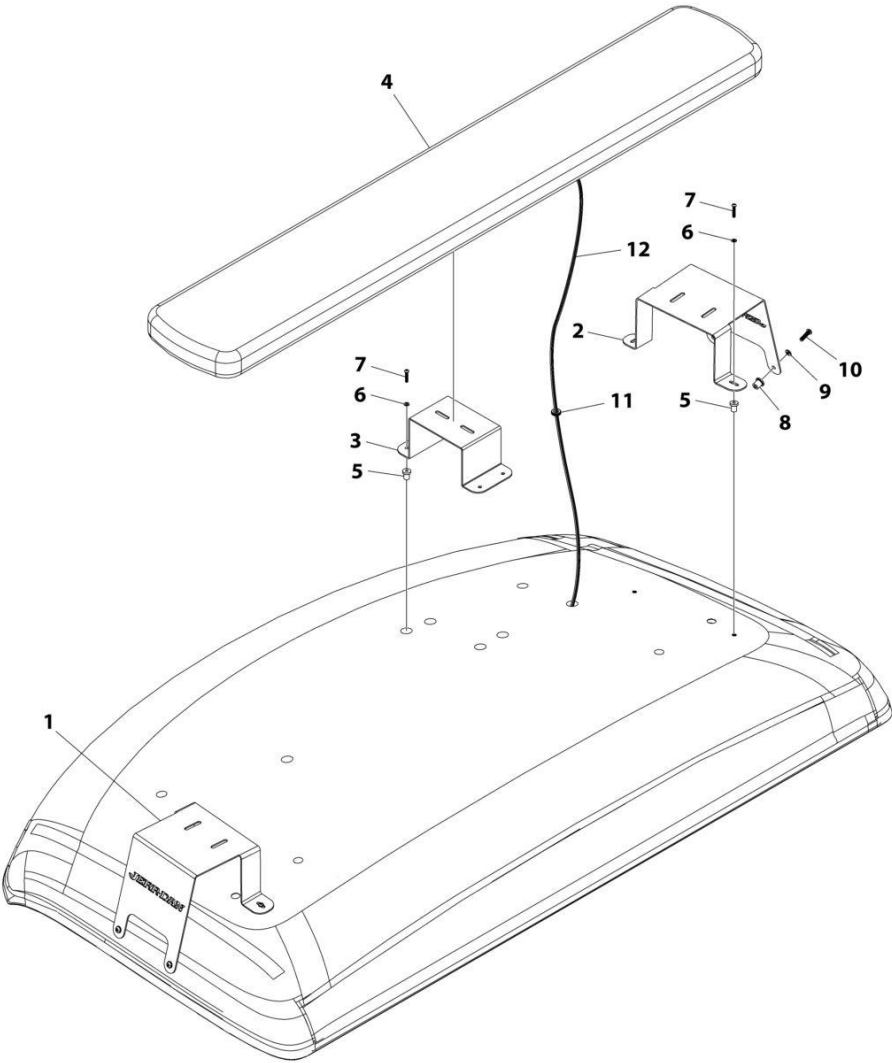
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FIGURE 7-25. LIGHTS - LIGHTBAR INSTALLATION - 60IN AMBER WHELEN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214377	Ref	LIGHTS - LIGHTBAR INSTALLATION - 60IN AMBER WHELEN	B
1	1001199475	1	Lightbar Assembly (See Separate Breakdown in this Section)	
2	1001267280	2	Bracket (SN 0230004275 through 0230009234)	
2	4178000234	1	Bracket (SN 0230009235 to Present)	
3	1001214128	4	Plate	
4	0641610	8	Capscrew 3/8 x 1-1/4	
5	4751600	16	Washer 3/8	
6	7660162601	8	Nut 3/8	
7	7493000011	1	Grommet	

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FIGURE 7-26. LIGHTBAR INSTALLATION (CAB MOUNTED)



ART_1001216570

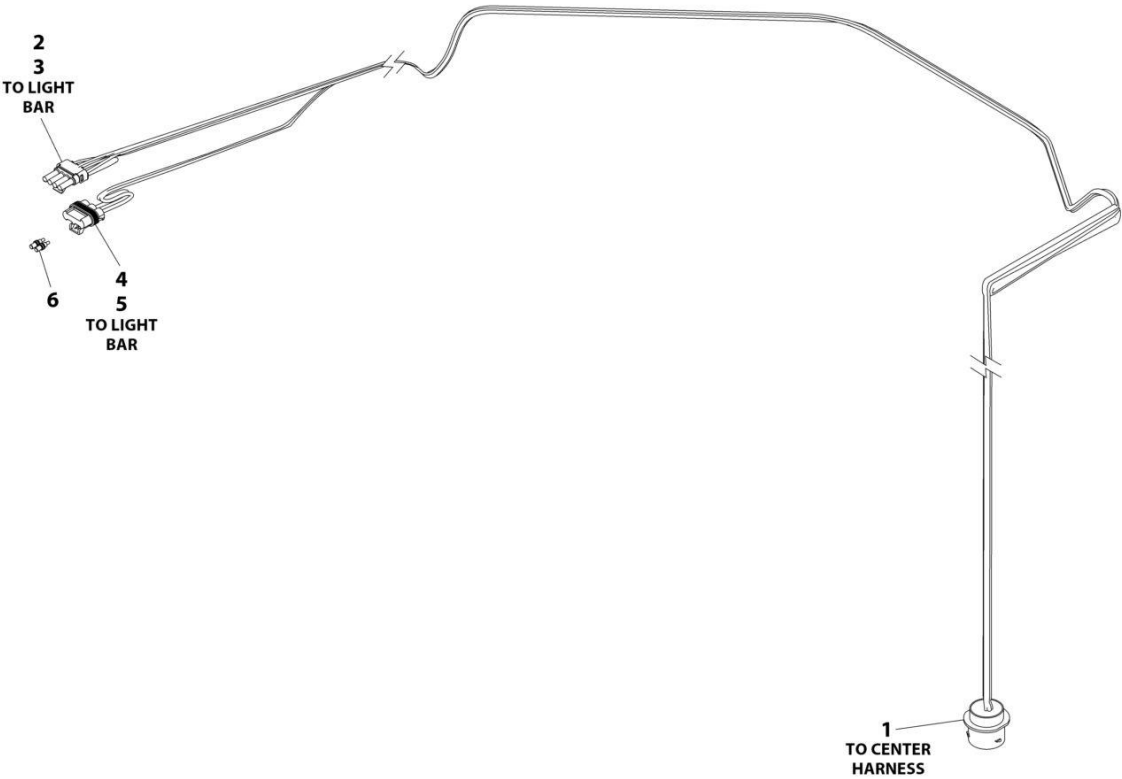
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FIGURE 7-26. LIGHTBAR INSTALLATION (CAB MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001216570	Ref	LIGHTBAR INSTALLATION (CAB MOUNTED)	A
1	1001215955	1	Bracket (LH)	
2	1001215956	1	Bracket (RH)	
3	1001215957	1	Bracket	
4	1001199477	1	Lightbar Assembly (See Separate Breakdown in this Section)	
5	1001213131	8	Nut	
6	1001170307	8	Washer	
7	1001216317	8	Screw	
8	1001216373	4	Nut	
9	1001170329	4	Washer	
10	1001216372	4	Screw	
11	1001101025	1	Grommet	
12	1001216571	1	Lightbar Harness (See Separate Breakdown in this Section)	
13	5526000553	4	Tie-Strap (Not Shown)	

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FIGURE 7-27. LIGHT BAR HARNESS (CAB MOUNTED)



ART_1001216571

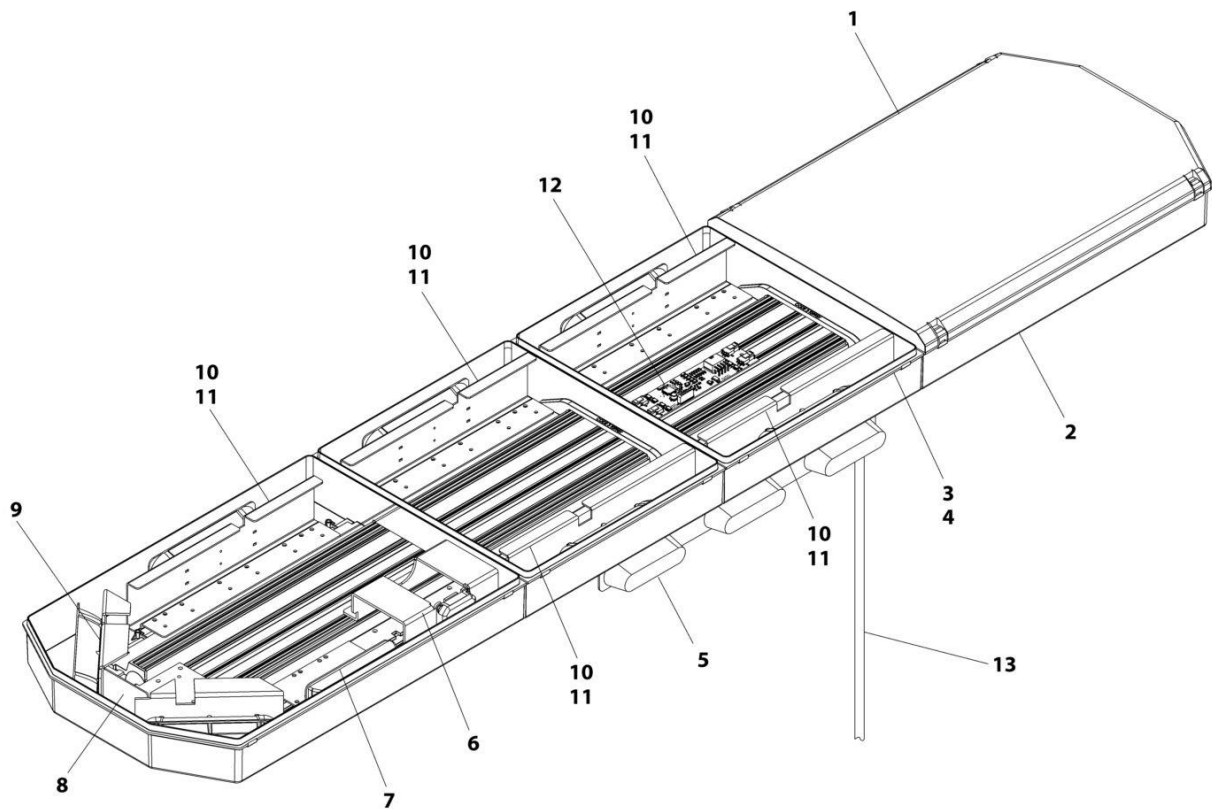
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FIGURE 7-27. LIGHT BAR HARNESS (CAB MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001216571	Ref	LIGHTBAR HARNESS (CAB MOUNTED)	A
1	NPN	1	Connector - 18 Position	
1	91143339	1	Pin, Male	
1	4460464	3	Pin, Male	
1	4460508	1	Pin, Male	
1	4460941	1	Plug, Terminal	
1	4460466	12	Plug, Terminal	
2	4460850	4	Terminal	
3	4460460	1	Connector - 4 Position	
3	4460457	4	Terminal	
3	NPN	4	Seal	
4	NPN	3	Terminal	
5	8220935	1	Connector - 3 Position	
5	8220099	3	Terminal	
5	7346000108	1	Lock	
5	NPN	AR	Seal	
5	NPN	AR	Seal	
6	4460867	1	Connector - 2 Position	
6	1001116727	2	Terminal	

SECTION 7 - ELECTRICAL

FIGURE 7-28. LIGHTS - LAMP ASSEMBLY - 58IN RED CODE3



ART_1001152815

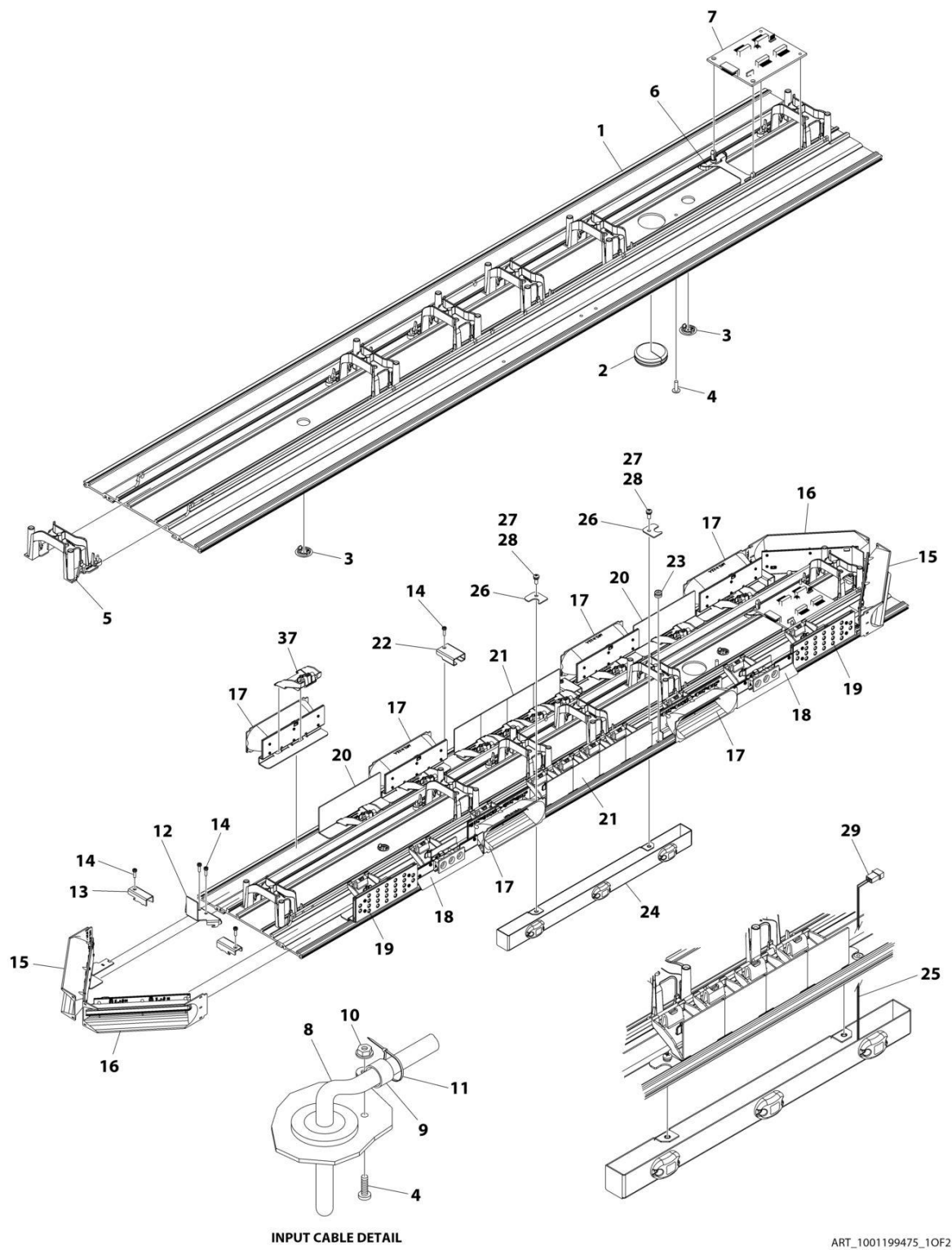
SECTION 7 - ELECTRICAL

FIGURE 7-28. LIGHTS - LAMP ASSEMBLY - 58IN RED CODE3

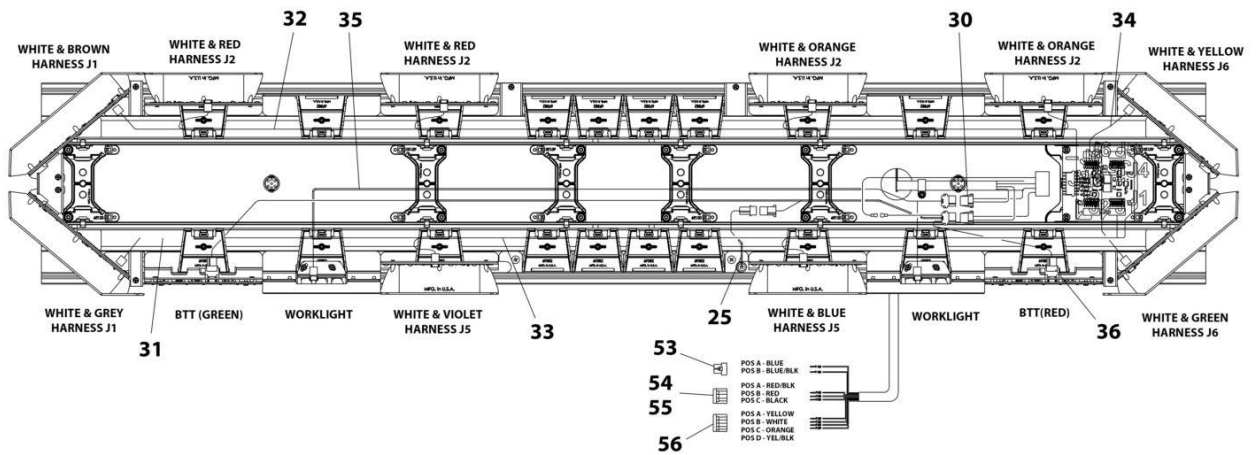
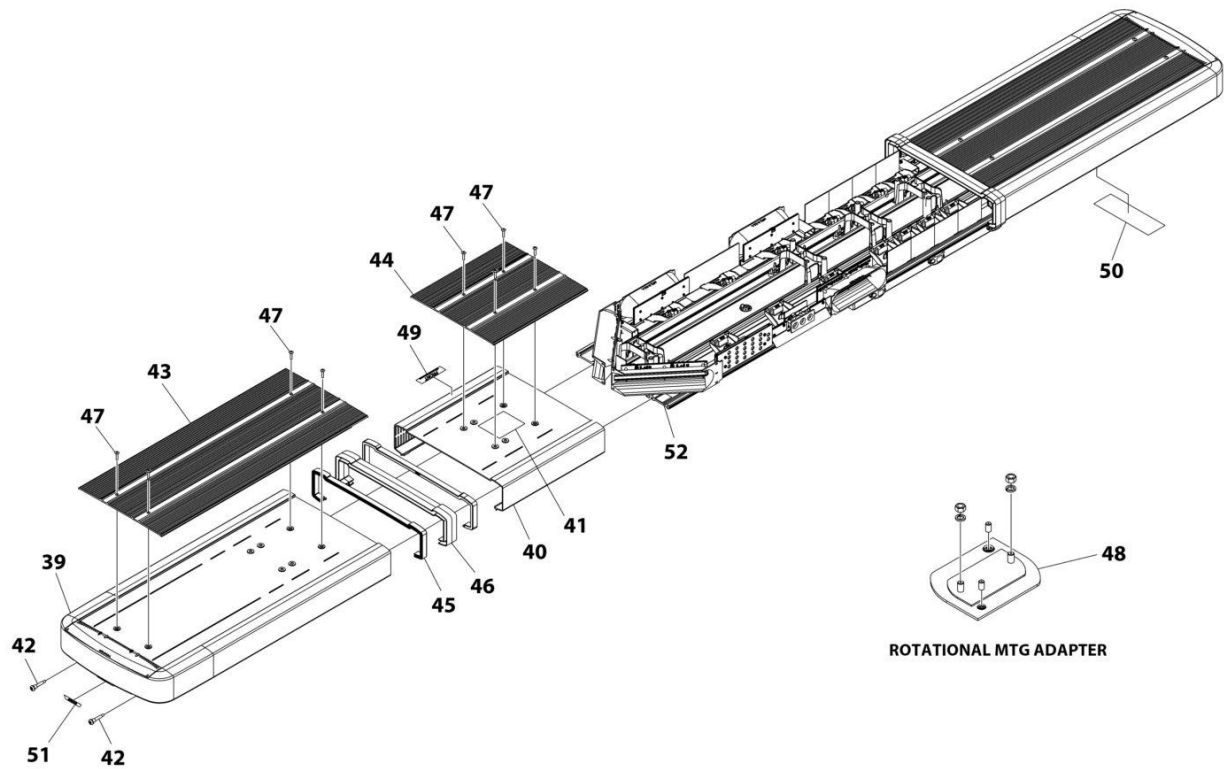
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001152815	Ref	LIGHTS - LAMP ASSEMBLY - 58IN RED CODE3	B
1	9590310197	2	Lens, Clear Upper Outboard	
2	9590310200	2	Lens, Clear, Lower Outboard	
3	9590310203	2	Lens, Clear Lower Center	
4	9590310195	2	Lens, Clear Upper Center	
5	1001126269	1	3 Light D.O.T. Strip	
6	70050164	2	Worklight, LED	
7	1001130702	2	Module, LED Stop/Tail/Turn	
8	70050166	4	Bracket, Blank	
9	70050979	6	Bracket	
10	70050722	6	Module	
11	9590310202	6	Bracket, Mounting	
12	70050167	1	Controller, General	
13	70050165	1	Cable, Jerr-Dan 9 Wire	
14	70050980	1	Harness, Internal Input (Not Shown)	
15	70050981	1	Harness, Internal Output (Not Shown)	

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FIGURE 7-29. LIGHTS - LAMP ASSEMBLY - 60IN AMBER WHELEN



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ART_1001199475_20F2

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FIGURE 7-29. LIGHTS - LAMP ASSEMBLY - 60IN AMBER WHELEN

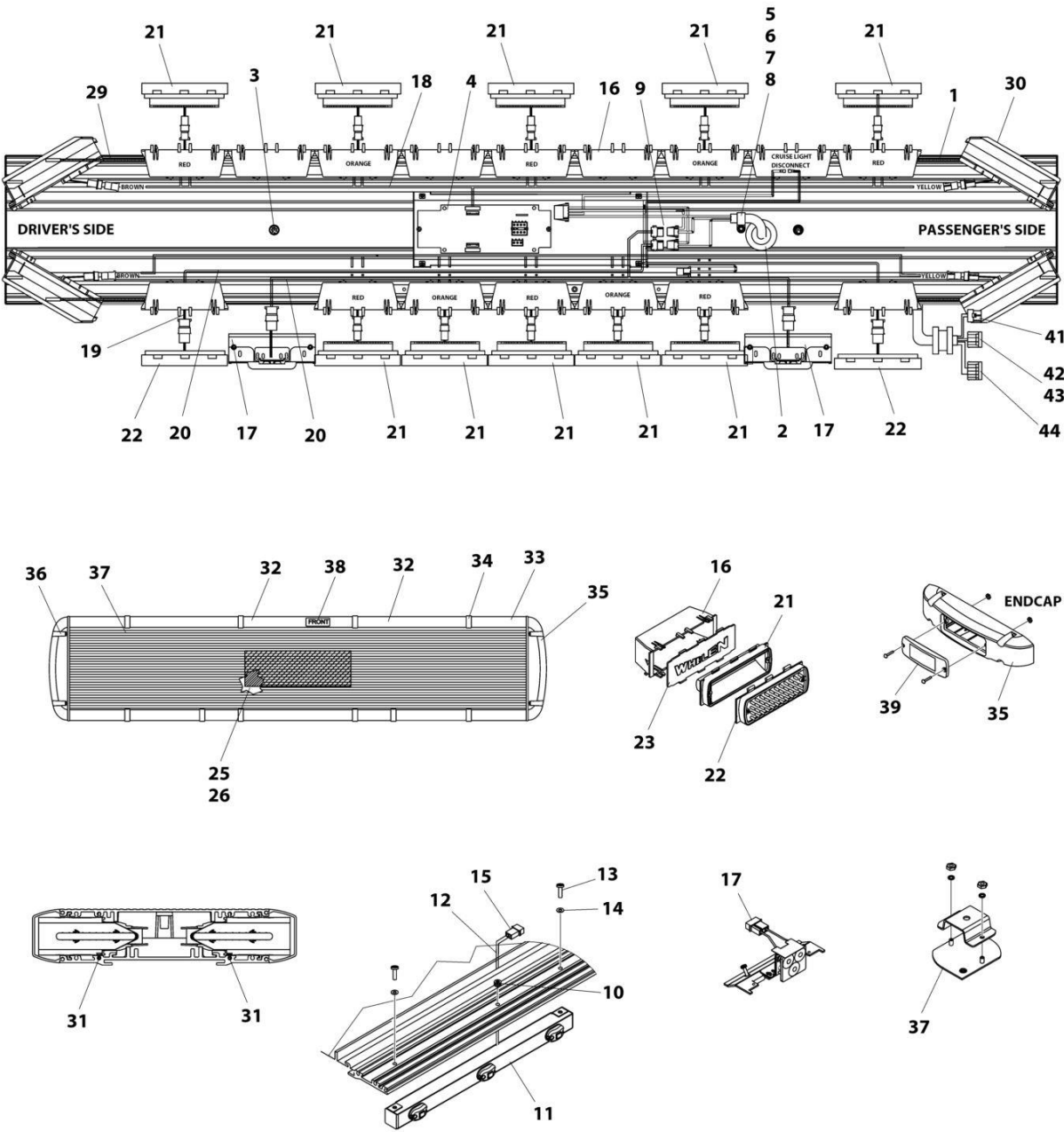
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199475	Ref	LIGHTS - LAMP ASSEMBLY - 60IN AMBER WHELEN	B
1	70051058	1	Base	
2	70050169	1	Grommet	
3	70050170	2	Plug	
4	70051059	1	Screw #10 x 5/8	
5	70051021	6	Bracket	
6	70051022	1	Bracket	
7	70051023	1	Circuit Board	
8	70051060	1	Cable	
9	70050665	1	Clamp	
10	70050174	1	Nut #10	
11	70051026	AR	Tie Wrap	
12	70051027	2	Bracket	
13	70051035	4	Bracket	
14	70051028	10	Screw #6 x 1/2	
15	70051029	2	Lamp, Rear Amber	
16	70051030	2	Lamp, Front Amber	
17	70051063	6	Lamp, 6 LED	
18	70051064	2	Lamp, 3 LED	
19	70051065	2	Lamp	
20	70051066	2	Bracket	
21	70051036	8	Bracket	
22	70051039	2	Bracket	
23	70050176	1	Grommet	
24	70051068	1	Lamp	
25	70050178	1	Harness	
26	70051069	2	Bracket	
27	70050179	2	Screw #10 x 1/2	
28	70050180	2	Lockwasher #10	
29	70050181	1	Housing	
30	70050175	2	Housing	
31	70051070	1	Harness	
32	70051071	1	Harness	
33	70051072	1	Harness	
34	70051073	1	Harness	
35	70051074	1	Harness	
36	70051075	1	Harness	
37	70051044	20	Bracket	
38	70051045	AR	Tie Wrap (Not Shown)	
39	70051076	1	Lens	
40	70051077	1	Lens	
41	70051078	1	Label	
42	70050203	4	Screw #10 x 1-1/4	
43	70051062	2	Cover	
44	70051061	1	Cover	
45	70051048	4	Seal	
46	70051049	2	Lens	
47	70051053	12	Screw #10 x 7/8	
48	70050204	2	Adapter	
49	70051055	1	Label	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
50	70050207	1	Label	
51	70051056	2	Label	
52	70051057	1	Label	
53	70050208	1	Housing	
54	70050209	1	Connector	
55	70050210	1	Housing	
56	70050211	1	Housing	

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FIGURE 7-30. LIGHTS - LIGHTBAR ASSEMBLY (CAB MOUNTED)



ART_1001199477

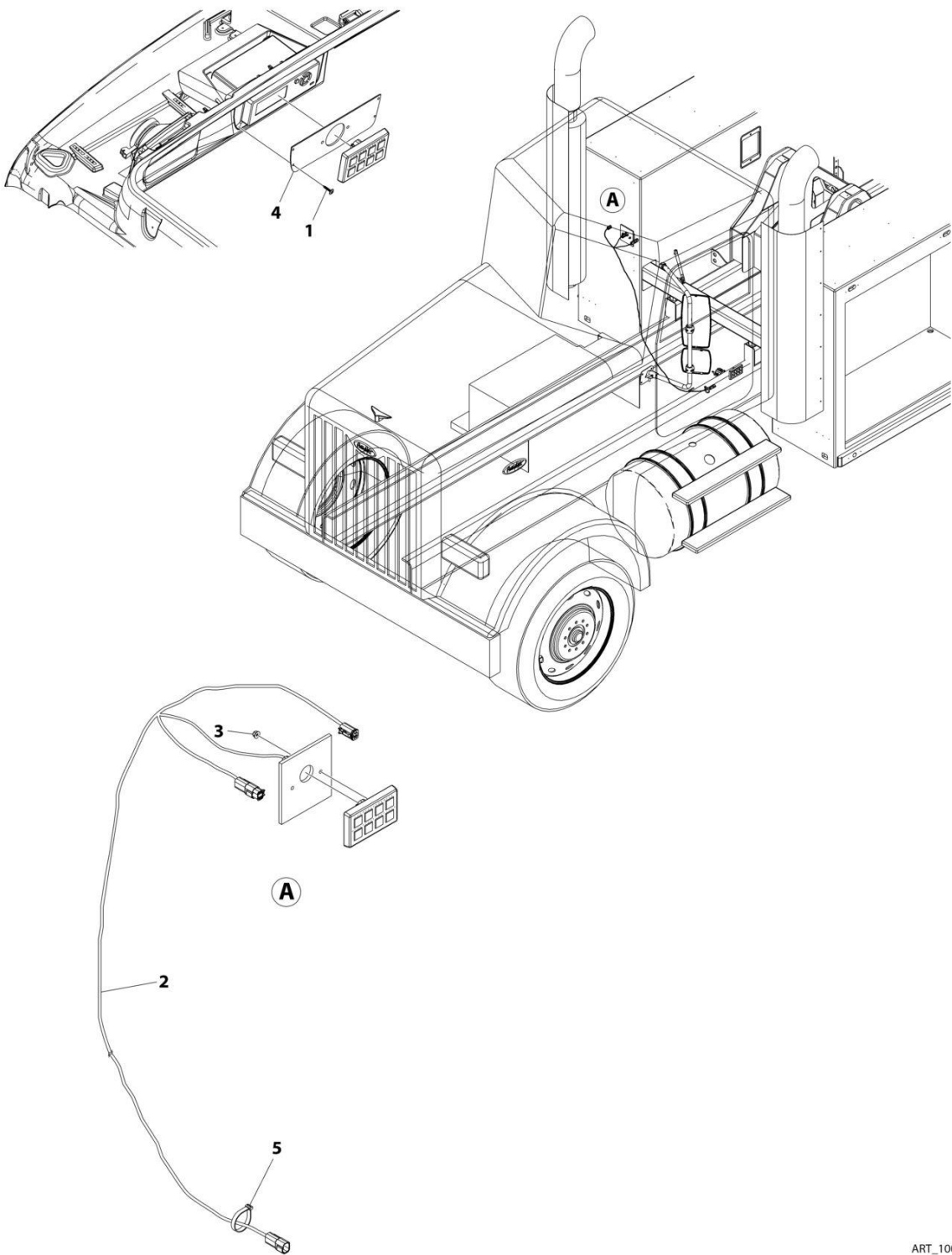
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FIGURE 7-30. LIGHTS - LIGHTBAR ASSEMBLY (CAB MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199477	Ref	Lightbar 72" LED - Whelen	B
1	70050392	1	Base	
2	70050169	1	Grommet	
3	70050170	2	Plug	
4	70050163	1	Assembly, HC I/O Liberty, Jerr-Dan	
5	70050171	1	Cable	
6	70050172	1	Screw #10 x 1	
7	70050393	1	Clamp	
8	70050174	1	Wiznut #10	
9	70050175	2	Housing	
10	70050176	1	Grommet	
11	70050177	1	Light Cluster	
12	70050178	1	Harness	
13	70050179	2	Screw #10 x 1/2	
14	70050180	2	Washer #10	
15	70050181	1	Housing	
16	70050182	16	Housing	
17	70050183	2	LR11 TD Single Full	
18	70050394	2	Harness	
19	70050185	1	Harness	
20	70050186	1	Harness	
21	70050187	10	Light Assembly, LED	
22	70050188	2	500 BTT Max	
23	70050189	4	Panel	
24	70050190	2	End Support Bracket (Not Shown)	
25	70050191	1	Insulator	
26	70050192	1	Decal	
27	70050395	1	Top Cover (Not Shown)	
28	70050194	4	Screw #10 x 3/8 (Not Shown)	
29	70050195	4	Spacer	
30	70050196	4	Corner LED Assembly	
31	70050197	4	Spacer	
32	70050199	6	Lens	
33	70050200	4	Lens	
34	70050201	8	Lens Divider	
35	70050202	2	End Cap	
36	70050203	8	Screw #10 x 1-1/4	
37	70050204	3	Rotational Mtg Adapter	
38	70050205	1	Label, "Front"	
39	70050206	1	Label, Jerr-Dan Logo	
40	70050207	1	Label, Model and Serial Number (Not Shown)	
41	70050208	1	Connector	
42	70050209	1	Connector	
43	70050210	1	Connector	
44	70050211	1	Connector	

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FIGURE 7-31. LIGHTS - LIGHT SWITCH PANEL INSTALLATION - SINGLE



ART_1001232969

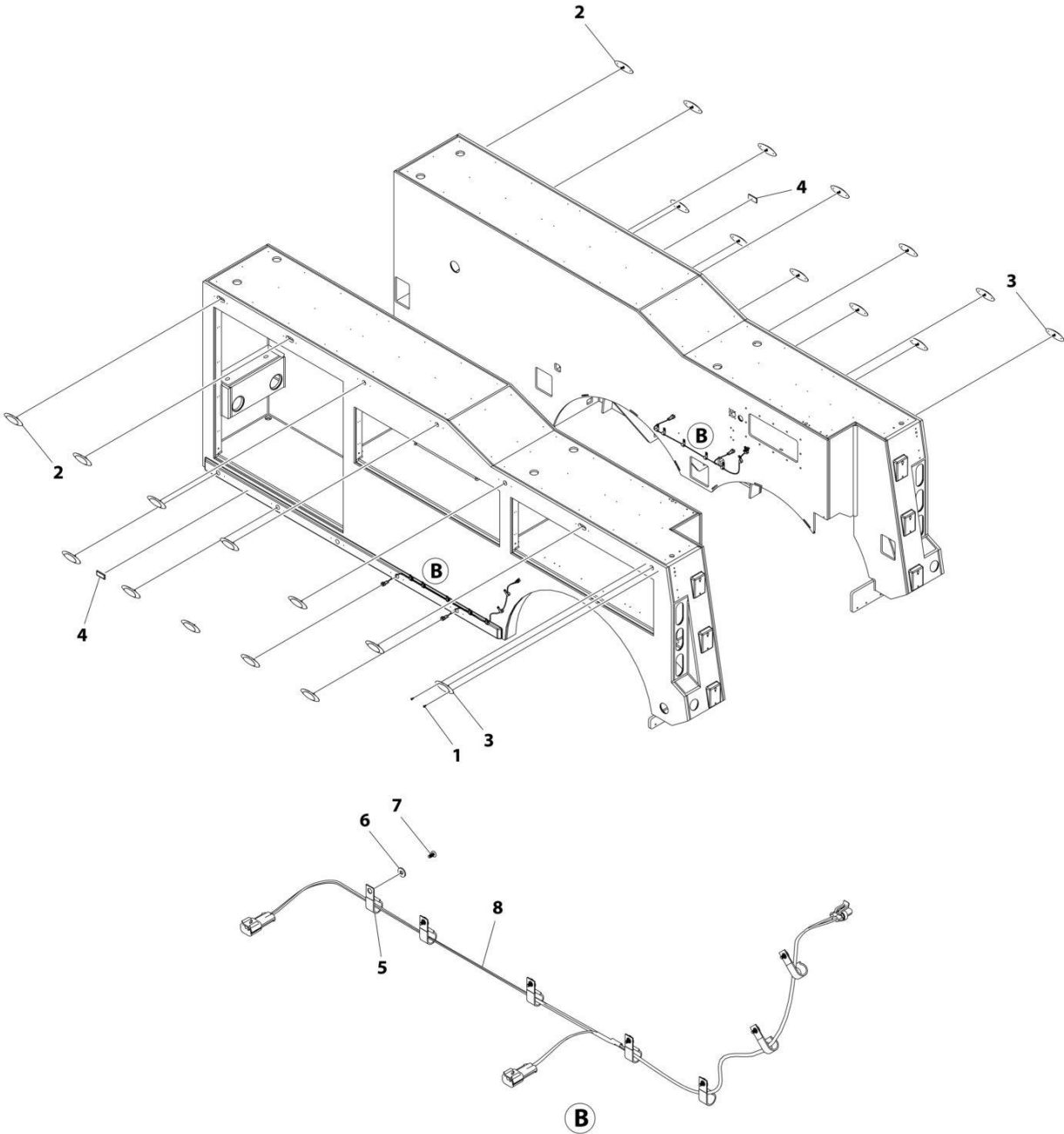
SECTION 7 - ELECTRICAL

FIGURE 7-31. LIGHTS - LIGHT SWITCH PANEL INSTALLATION - SINGLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001232969	Ref	SWITCH PANEL KW T800, W9, T440, SINGLE LIGHTING INSTALLATION	B
1	1001232209	4	Screw #8	
2	1001208976	1	Harness (See Separate Breakdown in ELECTRICAL Section)	
3	1001209616	2	Nut #10	
4	1001232957	1	Support, Switch Panel	
5	7894000004	7	Tie Strap	

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FIGURE 7-32. LIGHTS - MARKER LIGHTS INSTALLATION



ART_1001255295

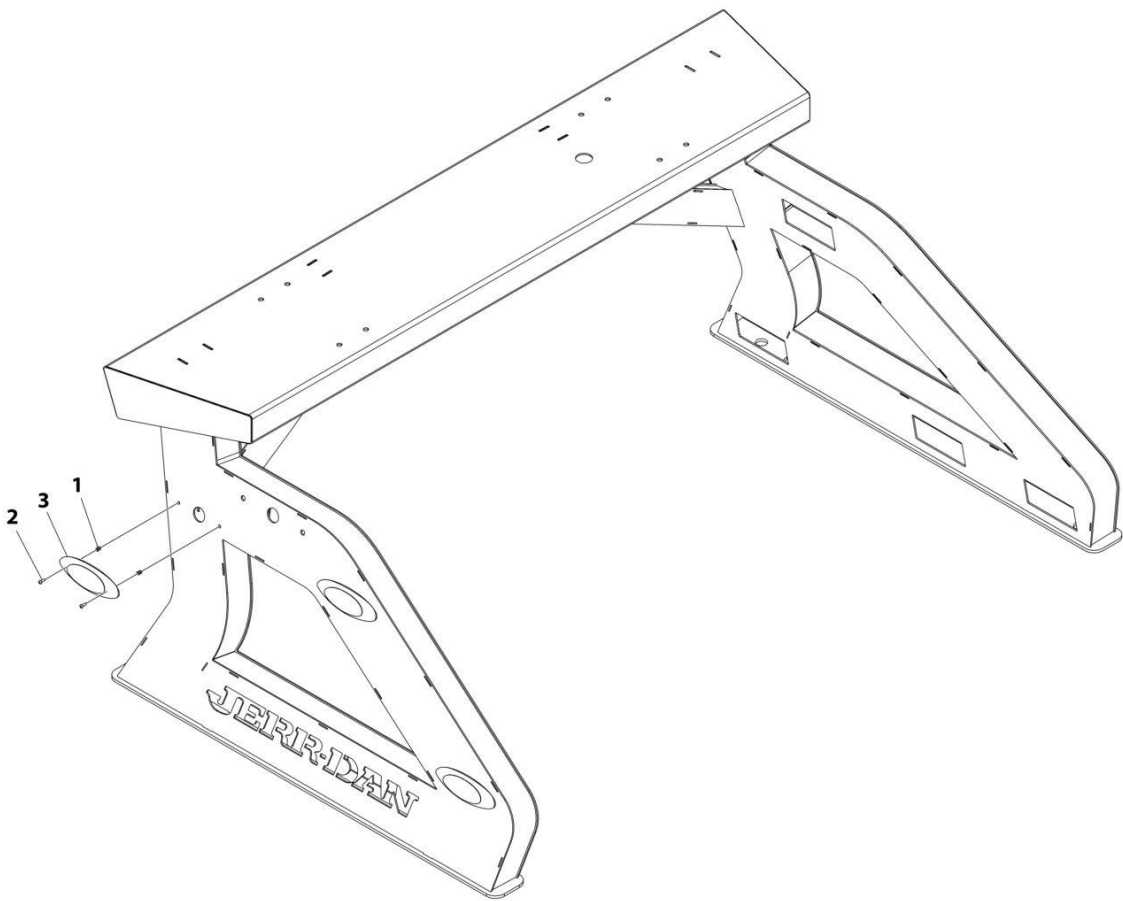
SECTION 7 - ELECTRICAL

FIGURE 7-32. LIGHTS - MARKER LIGHTS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255295	Ref	Marker Lights Installation	A
1	1001192958	48	Screw #10 x 1/2	
2	7590000358	22	Light	
3	7590000359	2	Light	
4	7736000001	2	Reflector	
5	7280000006	14	Clip	
6	7950100163	14	Washer #10	
7	1001197441	14	Screw #10 x 3/8	
8	1001257600	2	Harness	

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FIGURE 7-33. MARKER LIGHTS INSTALLATION - PYLON



ART_1001207488

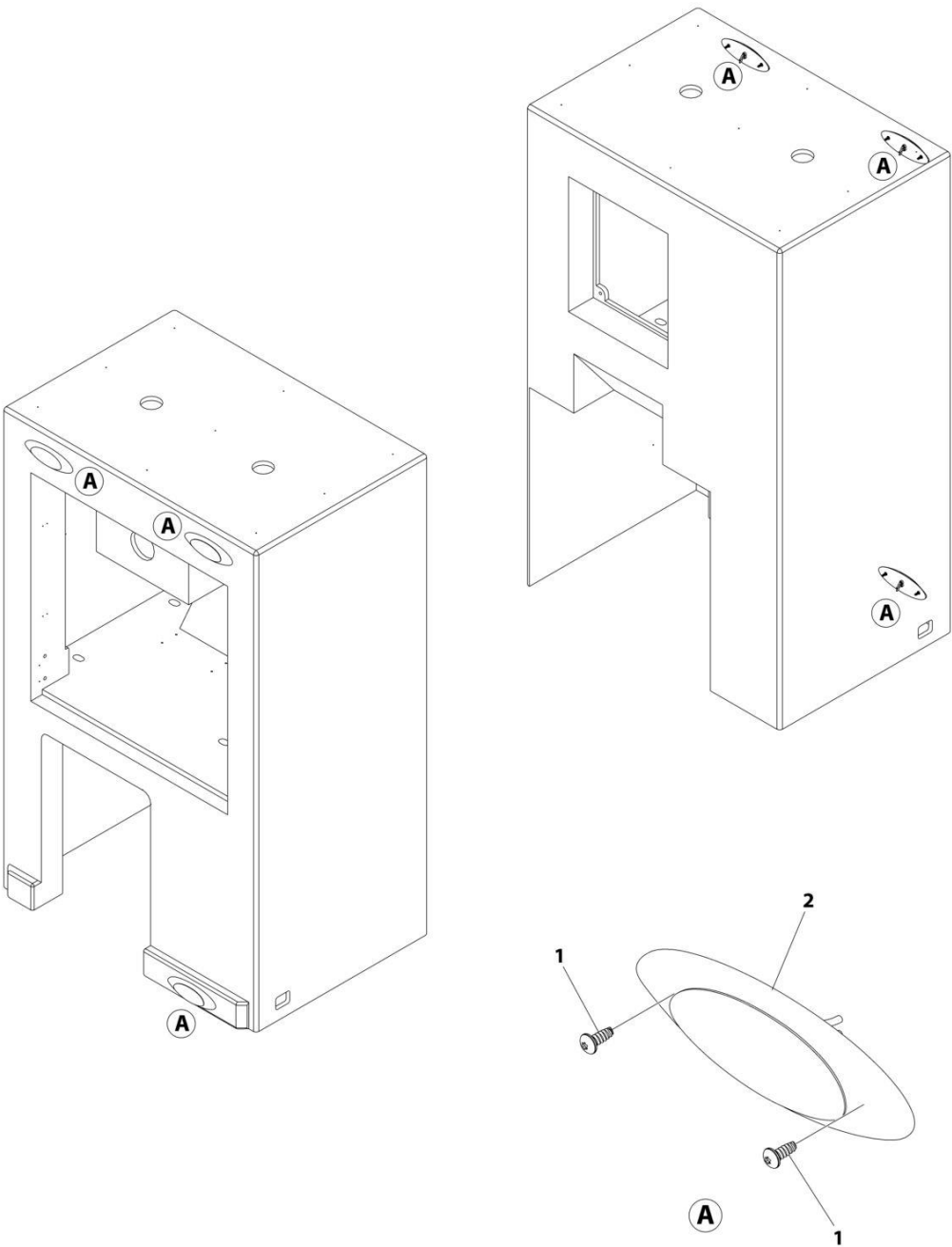
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FIGURE 7-33. MARKER LIGHTS INSTALLATION - PYLON

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207488	Ref	MARKER LIGHTS INSTALLATION - PYLON	B
1	1001151546	12	Nut #8	
2	7114080418	12	Screw #8 x 1/2	
3	7590000358	6	Light, Marker - Amber	

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FIGURE 7-34. LIGHTS - MARKER LIGHTS INSTALLATION, SRS TOOLBOX



ART_1001197898

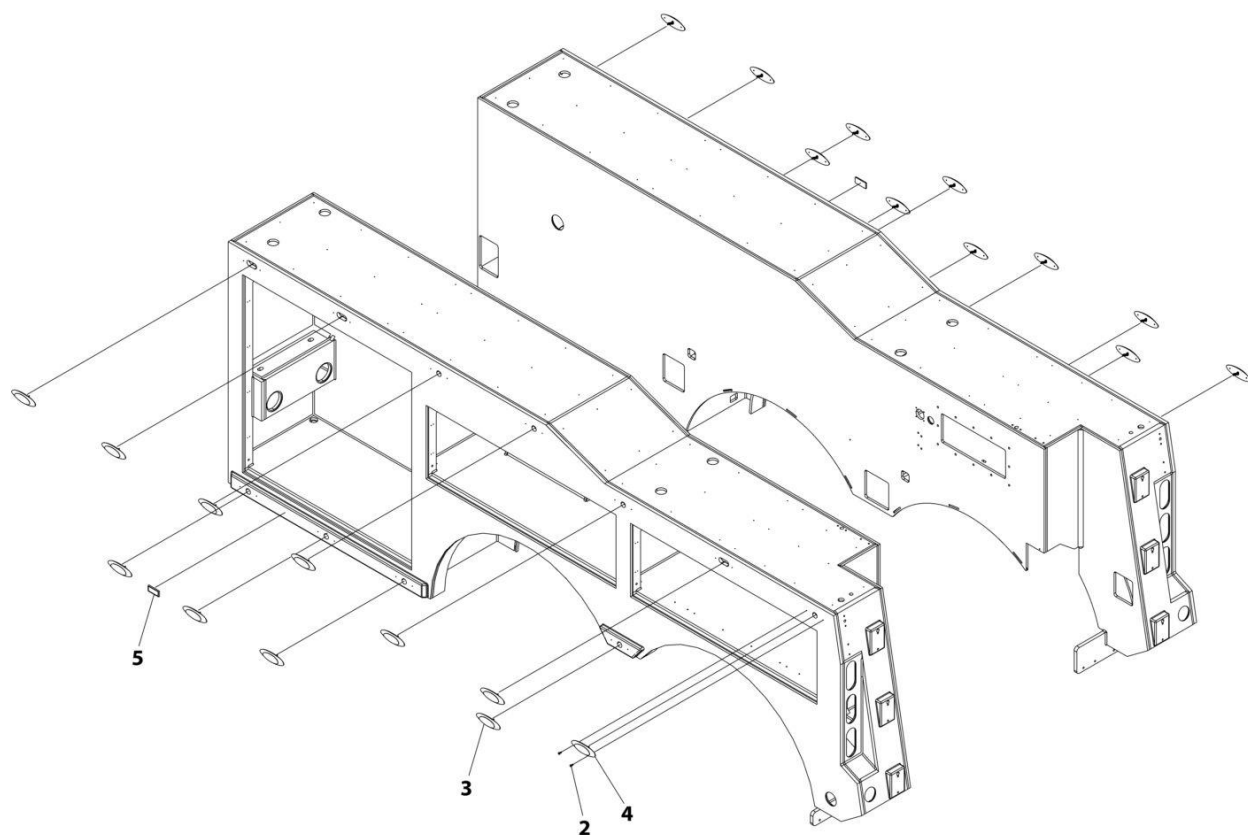
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FIGURE 7-34. LIGHTS - MARKER LIGHTS INSTALLATION, SRS TOOLBOX

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197898	Ref	MARKER LIGHTS INSTALLATION, SRS TOOLBOX	B
1	1001192958	12	Screw #10 x 1/2	
2	7590000262	6	Light	

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FIGURE 7-35. LIGHTS - MARKER LIGHTS INSTALLATION, TANDEM AXLE



ART_1001196592

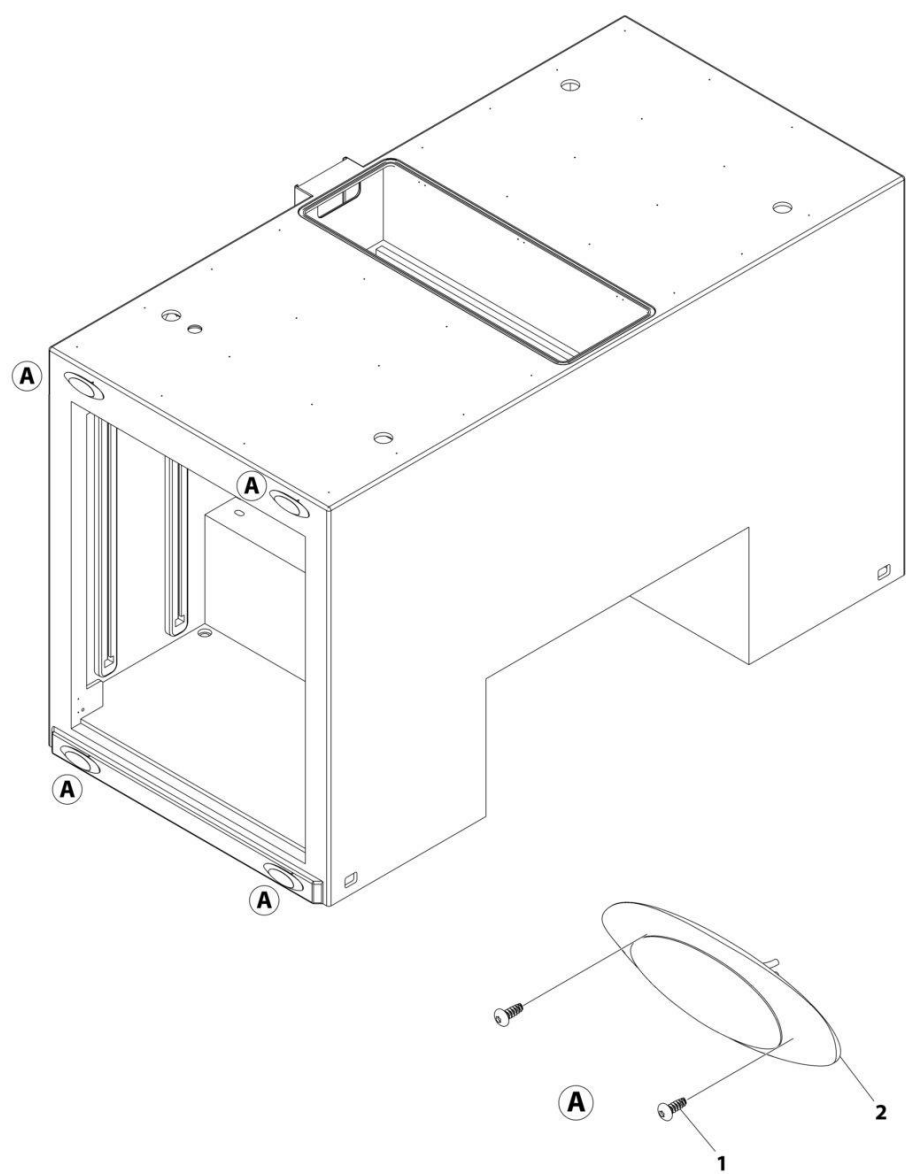
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FIGURE 7-35. LIGHTS - MARKER LIGHTS INSTALLATION, TANDEM AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196592	Ref	Marker Lights Installation, Tandem Axle	D
2	1001192958	44	Screw #10 x 1/2	
3	7590000358	20	Light	
4	7590000359	2	Light	
5	7736000001	2	Reflector	

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FIGURE 7-36. LIGHTS - MARKER LIGHTS INSTALLATION, 48IN TUNNEL



ART_1001196625

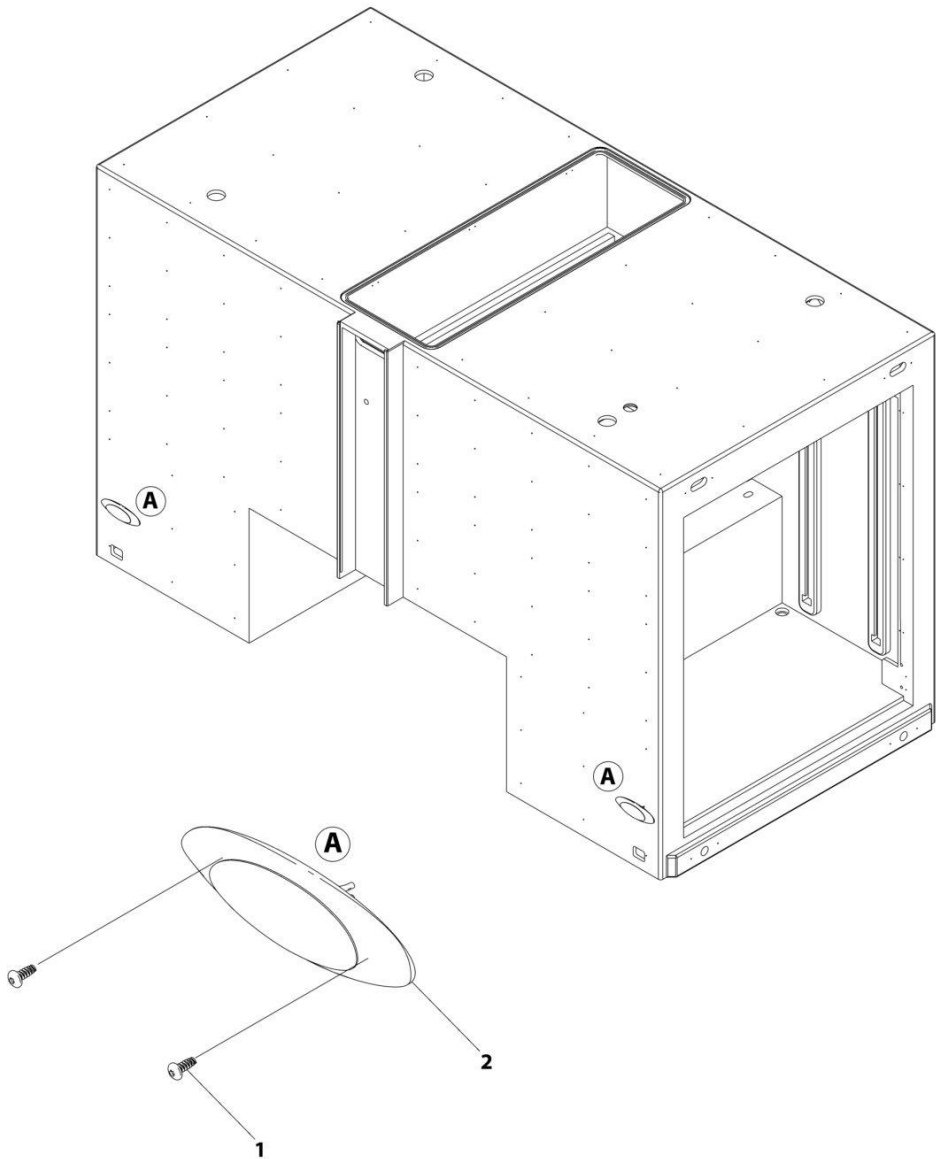
SECTION 7 - ELECTRICAL

FIGURE 7-36. LIGHTS - MARKER LIGHTS INSTALLATION, 48IN TUNNEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196625	Ref	LIGHTS - MARKER LIGHTS INSTALLATION, 48IN TUNNEL	D
1	1001192958	16	Screw #10 x 1/2	
2	7590000358	8	Light	

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FIGURE 7-37. LIGHTS - MARKER LIGHT INSTALLATION (WITH NO FRONT DIAMOND PLATE)



ART_1001219785

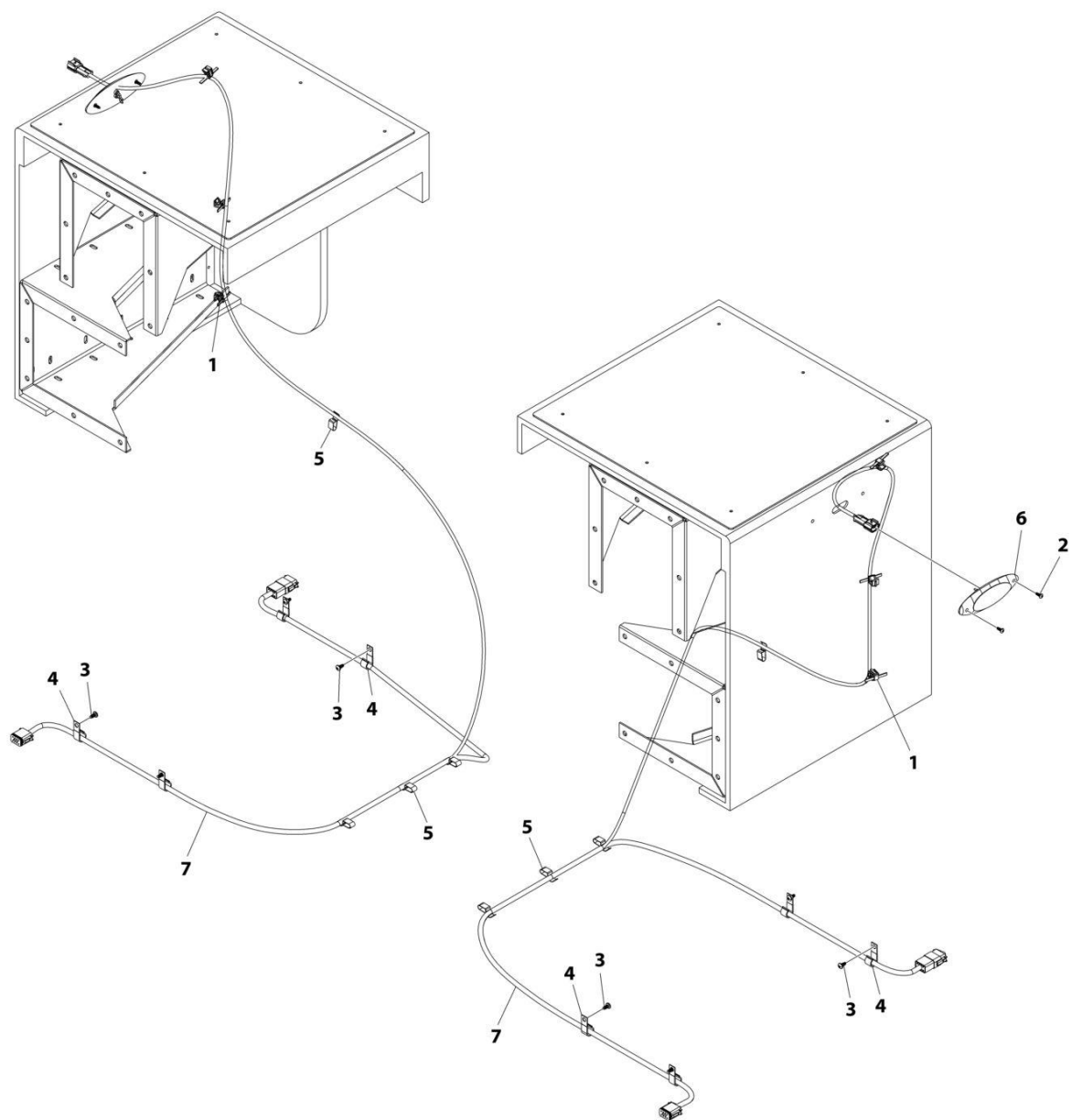
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FIGURE 7-37. LIGHTS - MARKER LIGHT INSTALLATION (WITH NO FRONT DIAMOND PLATE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001219785	Ref	NO FRONT DIAMOND, MARKER ONLY	E
1	1001192958	4	Screw #10 x 1/2	
2	7590000358	2	Light	

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FIGURE 7-38. MARKER LIGHTS INSTALLATION - SS-70 STABILIZER FILLER PANEL



ART_1001244297

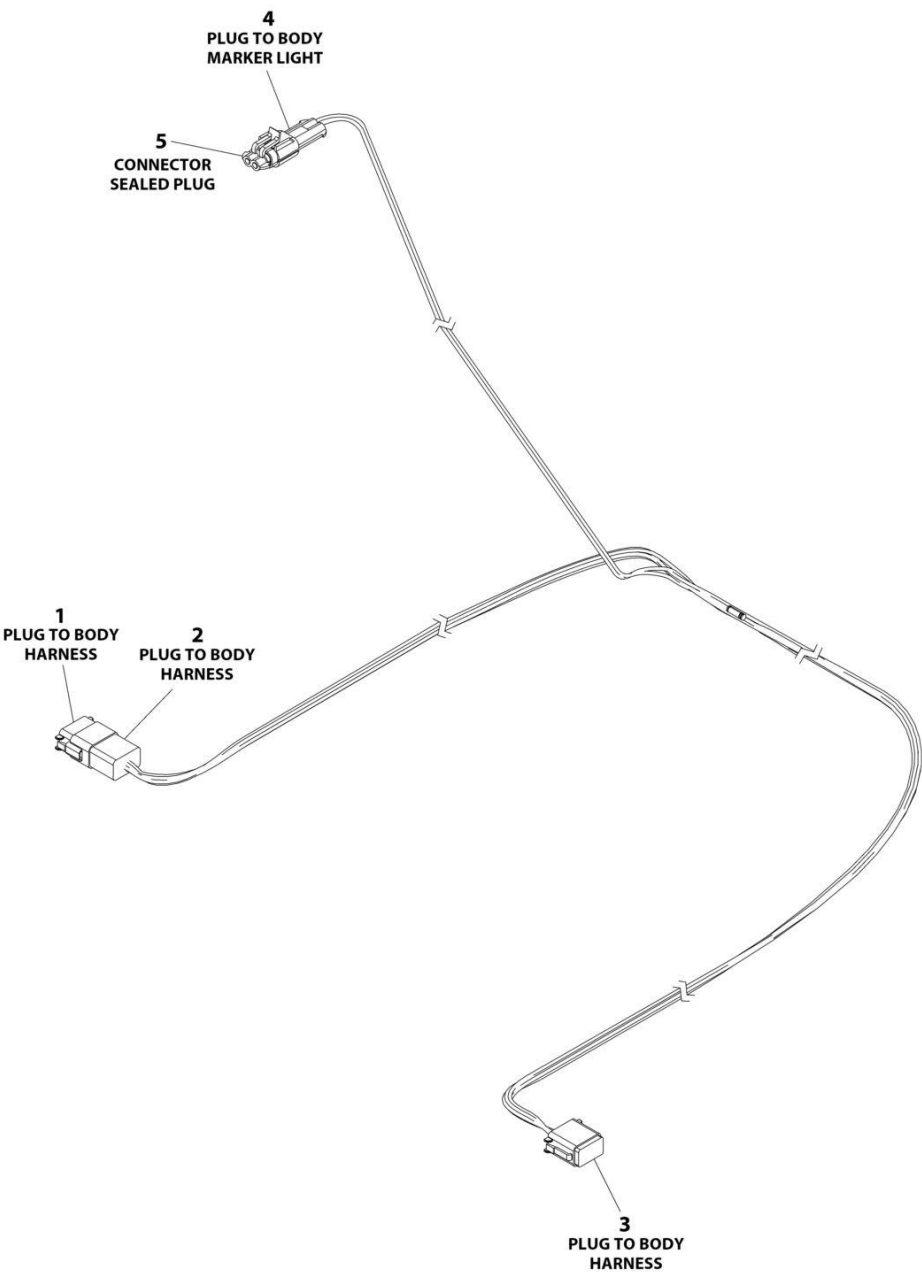
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FIGURE 7-38. MARKER LIGHTS INSTALLATION - SS-70 STABILIZER FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244297	Ref	MARKER LIGHT INSTALLATION	A
1	1001152419	6	Clip (Two Piece)	
2	1001192958	4	Screw #10 x 1/2	
3	1001195257	8	Screw 1/4 x 1/2	
4	7280000006	8	Clip	
5	7280000013	8	Clip	
6	7590000358	2	Light, Marker	
7	1001244216	2	Marker Light Harness - SS70 Filler Panel (See Separate Breakdown in this Section)	

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FIGURE 7-39. MARKER LIGHTS HARNESS - SS-70 STABILIZER FILLER PANEL



ART_1001244216

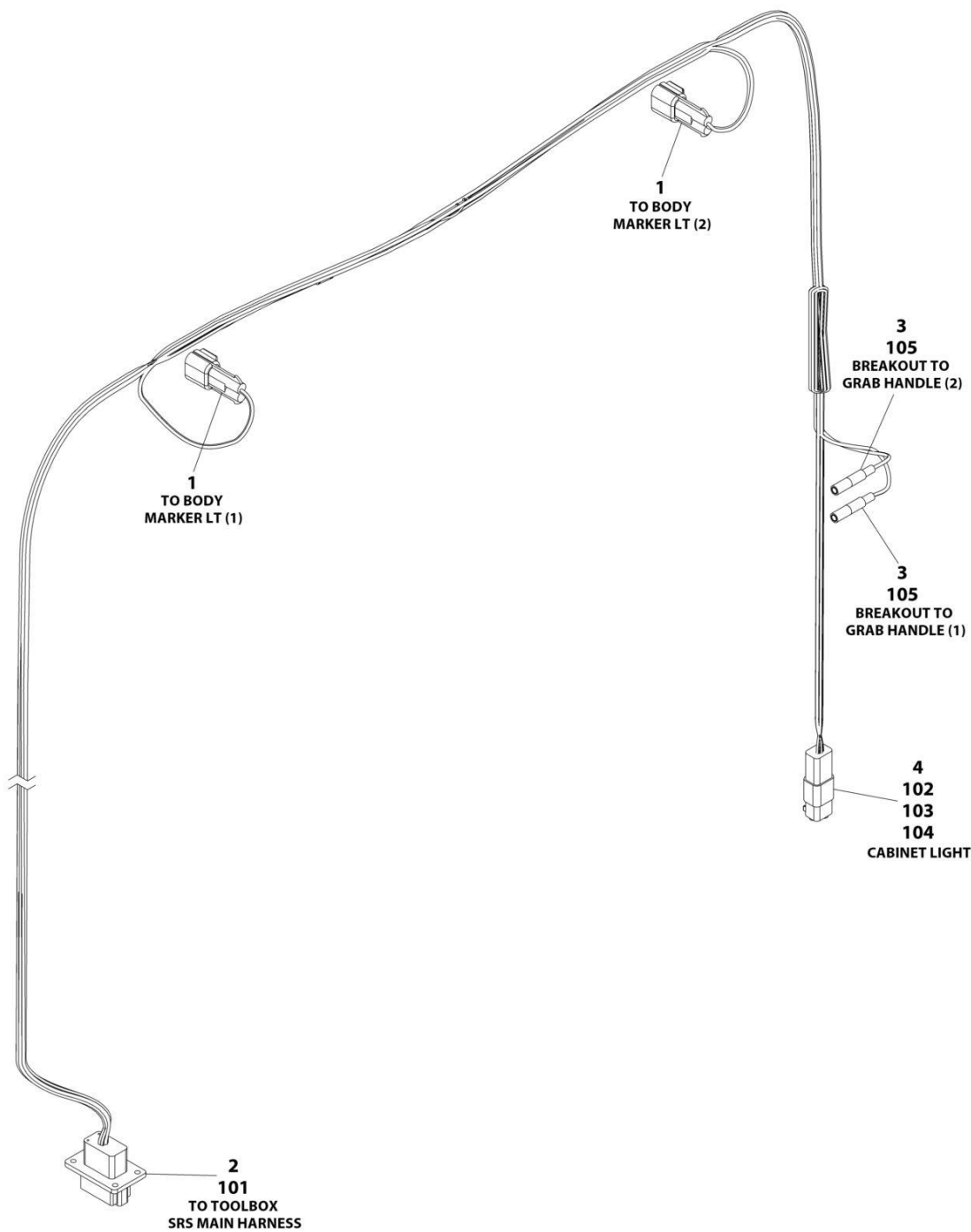
SECTION 7 - ELECTRICAL

FIGURE 7-39. MARKER LIGHTS HARNESS - SS-70 STABILIZER FILLER PANEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244216	Ref	LIGHTS - LIGHTING HARNESS (SS-70 NO PANEL)	B
1	4460930	1	Plug, Male - 8 Position	
1	4460466	8	Plug, Terminal	
2	4460931	1	Receptacle, Female - 8 Position	
2	4460464	4	Pin, Male	
2	4460941	2	Pin, Male	
2	4460466	2	Plug, Terminal	
3	4460930	1	Plug, Male - 8 Position	
3	4460465	4	Socket, Female	
3	4460942	2	Socket, Female	
3	4460466	2	Plug, Terminal	
4	NPN	1	Receptacle, Female - 2 Position	
4	NPN	2	Terminal	
5	1001117021	1	Plug, Male	
5	1001116727	2	Terminal	

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FIGURE 7-40. LIGHTS - SRS TOOLBOX HARNESS



ART_1001207277

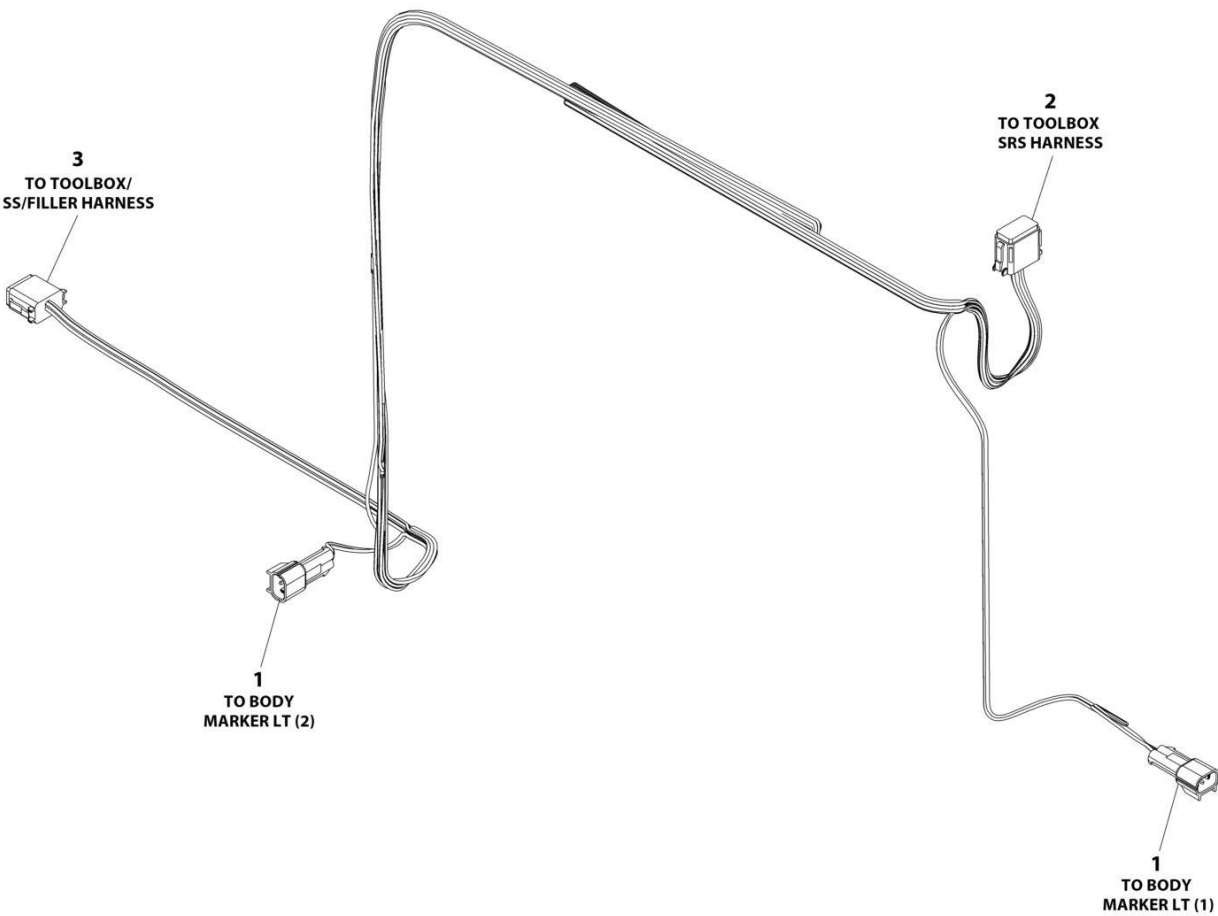
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FIGURE 7-40. LIGHTS - SRS TOOLBOX HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207277	Ref	TOOLBOX HARNESS (SRS)	C
1	1001117026	2	Connector 2 Position	
1	1001116745	4	Terminal	
2	4460939	1	Connector 12 Position	
2	4460464	6	Terminal	
2	4460466	4	Plug, Terminal	
3	8220068	2	Connector 1 Position	
4	4460932	1	Connector 4 Position	
4	4460464	4	Terminal	
101	4460464	2	Terminal	
102	4460465	4	Terminal	
103	4460466	2	Plug, Terminal	
104	4460884	1	Connector 4 Position	
105	8220080	2	Plug, Terminal	

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FIGURE 7-41. LIGHTS - SRS TOOLBOX HARNESS - MAIN



ART_1001207276

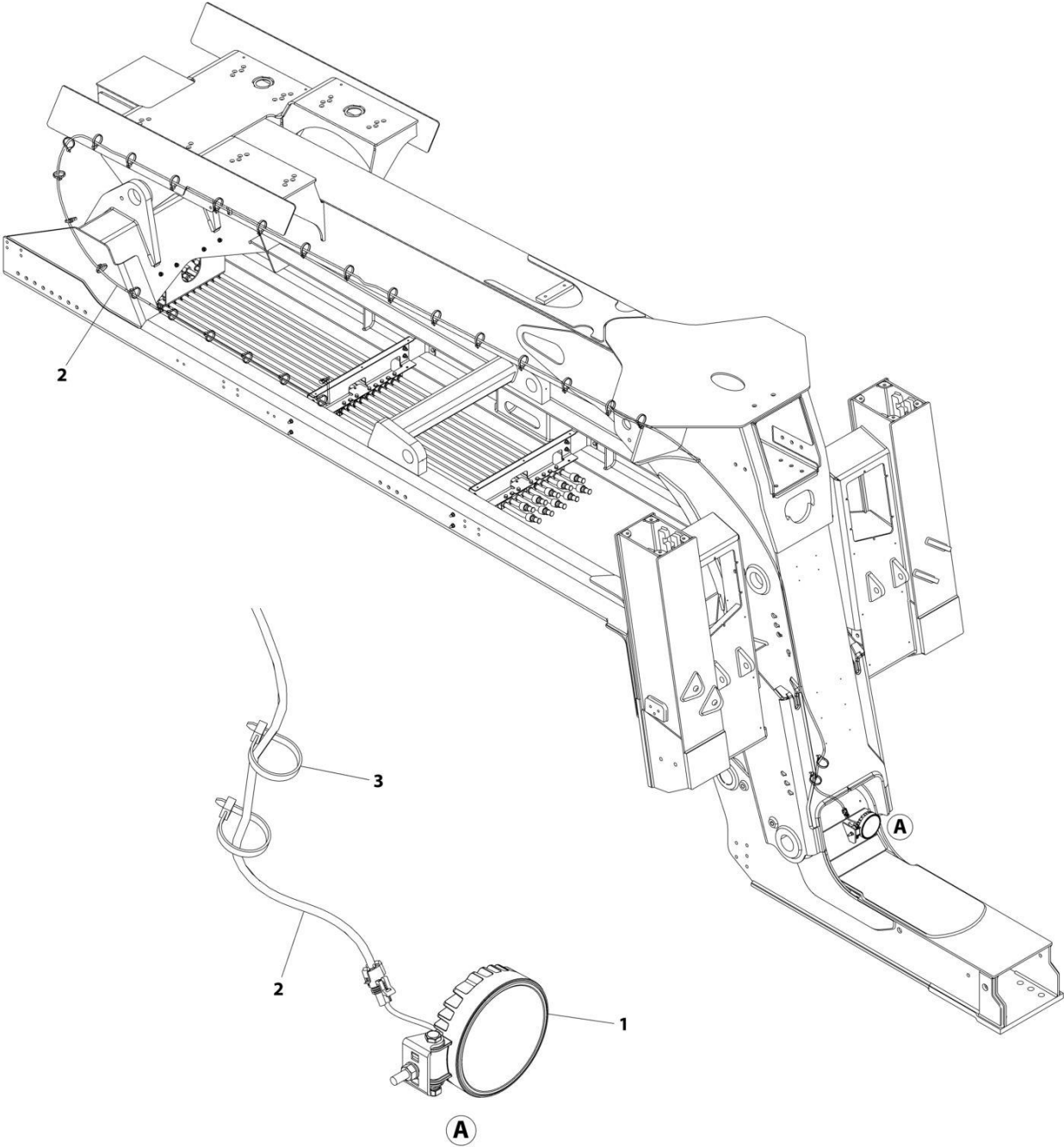
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FIGURE 7-41. LIGHTS - SRS TOOLBOX HARNESS - MAIN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207276	Ref	TOOLBOX HARNESS - MAIN (SRS)	C
1	1001117026	2	Connector 2 Position	
1	1001116745	4	Terminal	
2	4460933	1	Connector 12 Position	
2	4460465	10	Terminal	
2	4460466	2	Plug, Terminal	
3	4460930	1	Connector 8 Position	
3	4460465	4	Terminal	
3	4460942	2	Terminal	
3	4460466	2	Plug, Terminal	

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FIGURE 7-42. LIGHTS - UNDERLIFT LIGHTS INSTALLATION



ART_1001256707

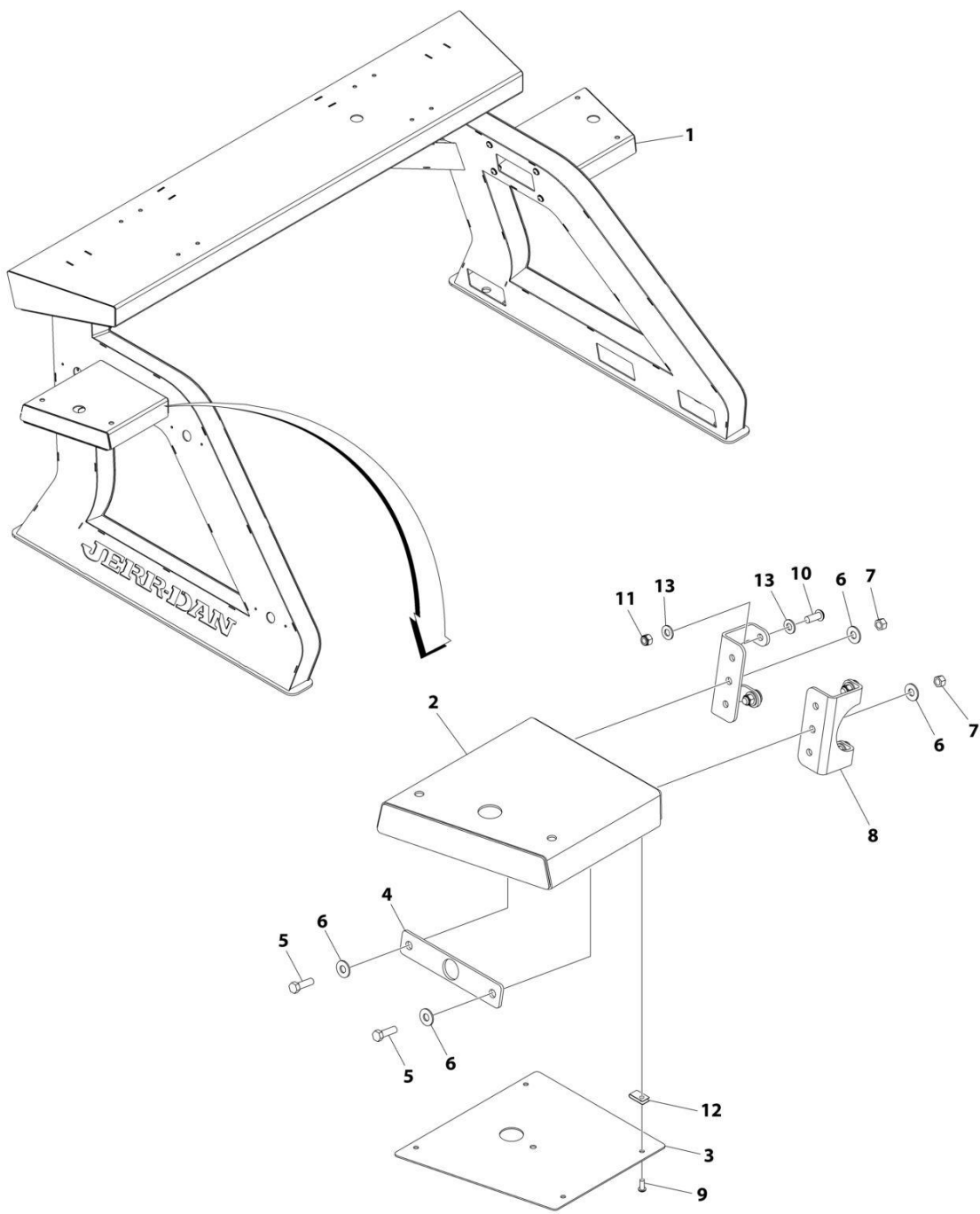
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FIGURE 7-42. LIGHTS - UNDERLIFT LIGHTS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001256707	Ref	UNDERLIFT LIGHTS INSTALLATION	B
1	1001273634	1	Lamp	
2	1001209033	1	Worklight Lights Harness - Underlift (See Separate Breakdown in this Section)	
3	5526000553	26	Tie Strap	

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FIGURE 7-43. LIGHTS - WING LIGHT BRACKET INSTALLATION



ART_1001228841

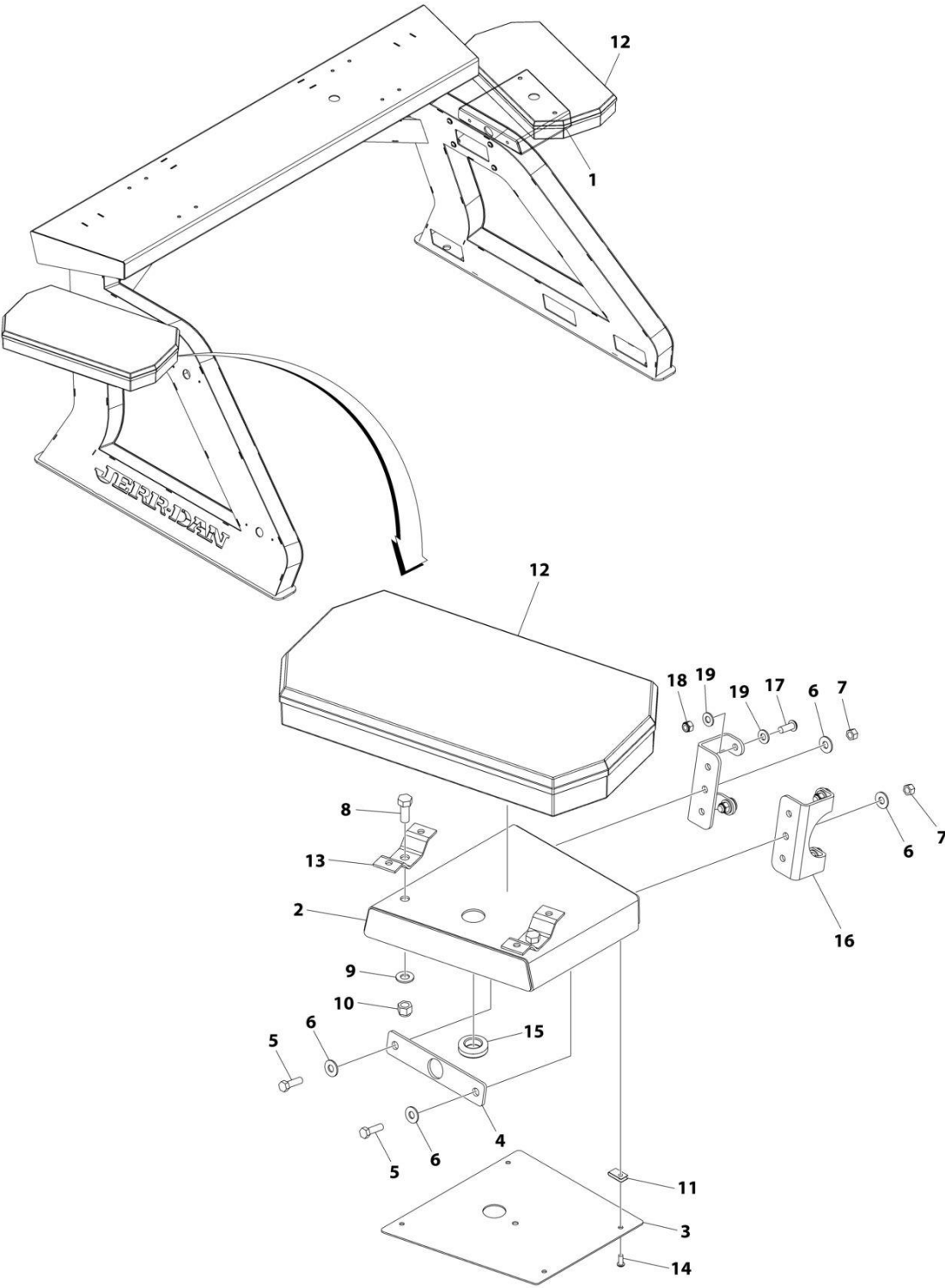
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FIGURE 7-43. LIGHTS - WING LIGHT BRACKET INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228841	Ref	Wing Light Bracket Installation	A
1	1001228844	1	Mount, RH	
2	1001228845	1	Mount, LH	
3	1001213110	2	Plate	
4	1001214129	2	Plate	
5	0641610	4	Capscrew 3/8 x 1-1/4	
6	4751600	8	Washer 3/8	
7	3271605	4	Nut 3/8	
8	1001228828	4	Gusset, Support	
9	7114140518	8	Screw 1/4 5/8	
10	7114160818	8	Screw 3/8 x 1	
11	7660162601	8	Nut 3/8	
12	7661000019	8	U-Nut 1/4	
13	7950160143	16	Washer 3/8	

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FIGURE 7-44. LIGHTS - WING LIGHT AMBER CODE3, 22IN



ART_1001228842

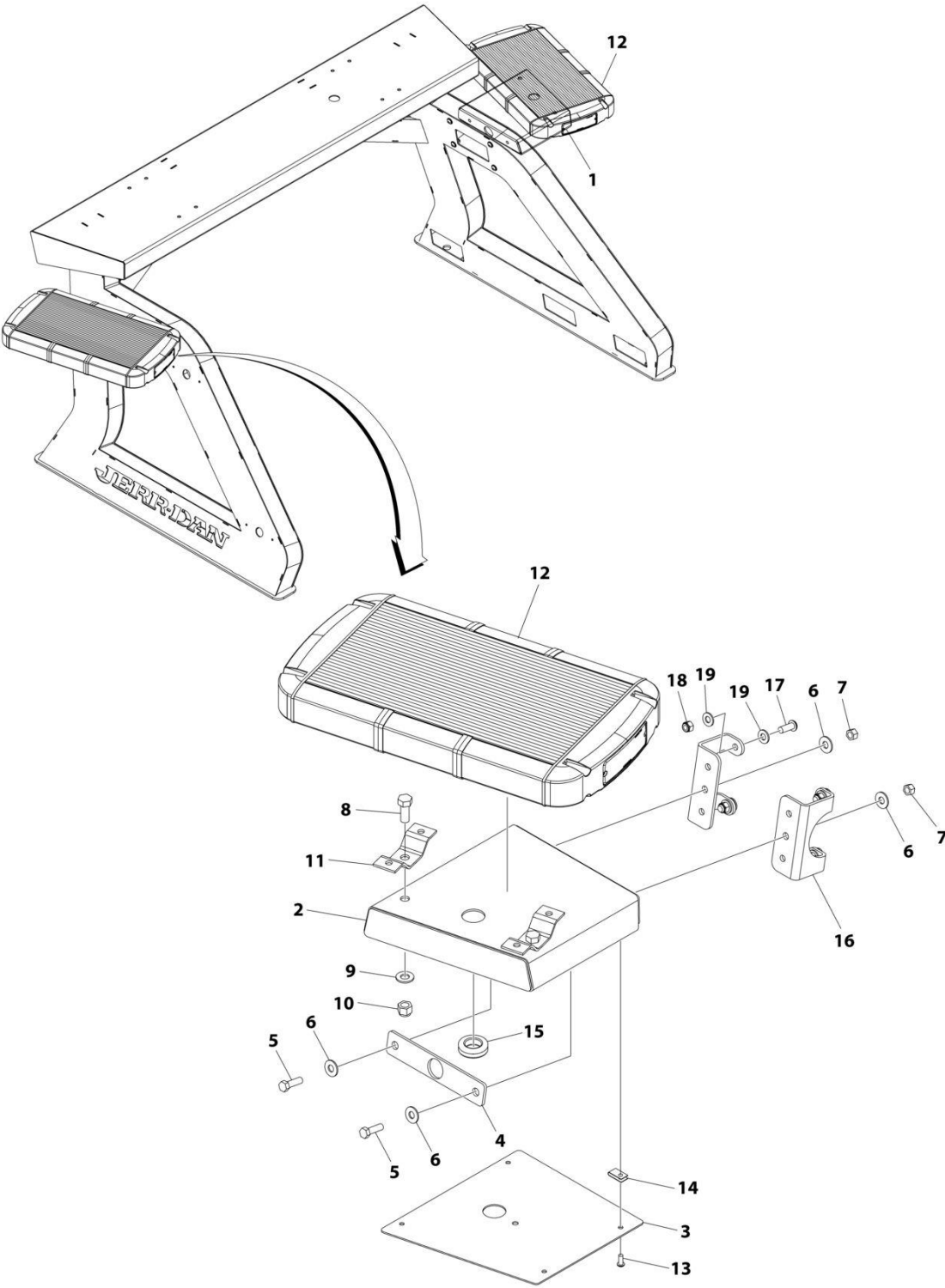
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FIGURE 7-44. LIGHTS - WING LIGHT AMBER CODE3, 22IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228842	Ref	LIGHTS - WING LIGHT AMBER CODE3, 22IN	A
1	1001228844	1	Mount, RH	
2	1001228845	1	Mount, LH	
3	1001213110	2	Plate	
4	1001214129	2	Plate	
5	0641610	4	Capscrew 3/8 x 1-1/4	
6	4751600	8	Washer 3/8	
7	3271605	4	Nut 3/8	
8	0641810	4	Capscrew 1/2 x 1-1/4	
9	4711800	4	Washer 1/2	
10	7660182601	4	Nut 1/2	
11	7661000019	8	U-Nut 1/4	
12	1001133591	2	Light, Amber (See Separate Breakdown in this Section)	
13	4178000402	4	Bracket	
14	7114140518	8	Screw 1/4 5/8	
15	7493000011	2	Grommet	
16	1001228828	4	Gusset, Support	
17	7114160818	8	Screw 3/8 x 1	
18	7660162601	8	Nut 3/8	
19	7950160143	16	Washer 3/8	

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FIGURE 7-45. LIGHTS - WING LIGHT AMBER WHELEN, 22IN



ART_1001228843

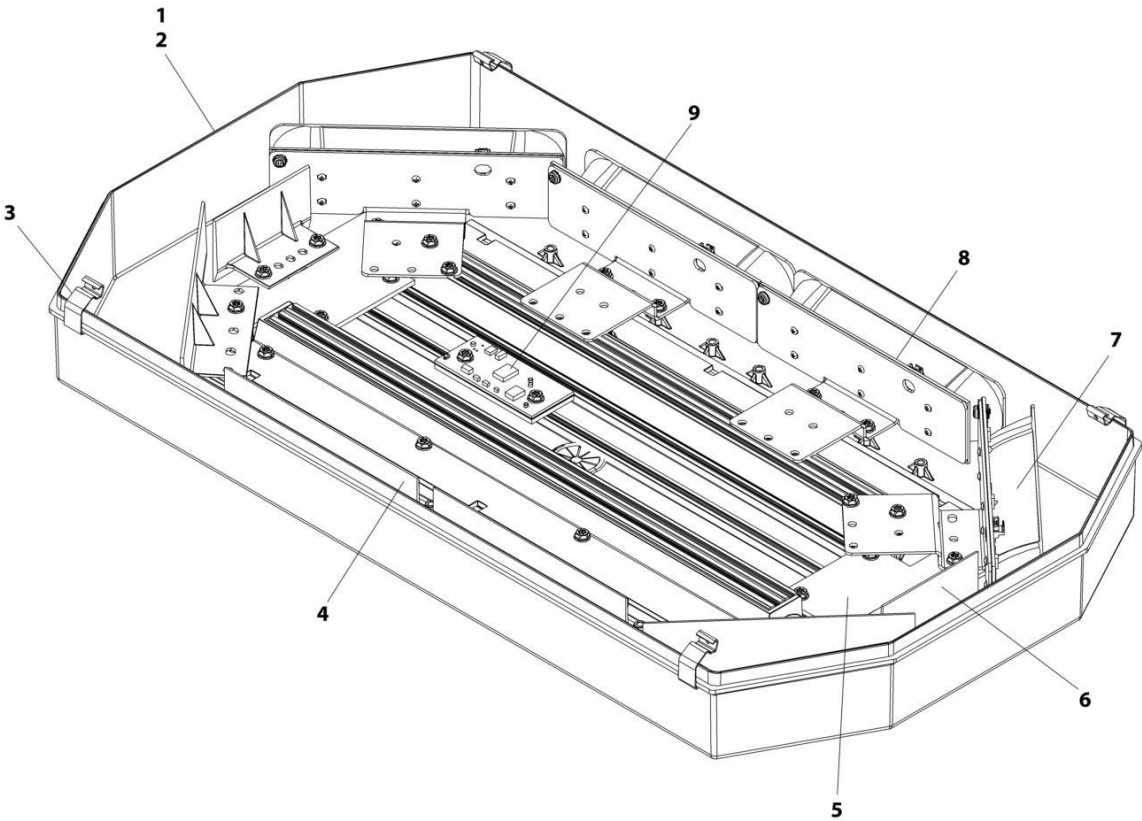
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FIGURE 7-45. LIGHTS - WING LIGHT AMBER WHELEN, 22IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228843	Ref	LIGHTS - WING LIGHT AMBER WHELEN, 22IN	A
1	1001228844	1	Mount, RH	
2	1001228845	1	Mount, LH	
3	1001213110	2	Plate	
4	1001214129	2	Plate	
5	0641610	4	Capscrew 3/8 x 1-1/4	
6	4751600	8	Washer 3/8	
7	3271605	4	Nut 3/8	
8	0641810	4	Capscrew 1/2 x 1-1/4	
9	4711800	4	Washer 1/2	
10	7660182601	4	Nut 1/2	
11	4178000402	4	Bracket	
12	1001199478	2	Whelen Light Bar (See Separate Breakdown in this Section)	
13	7114140518	8	Screw 1/4 5/8	
14	7661000019	8	U-Nut 1/4	
15	7493000011	2	Grommet	
16	1001228828	4	Gusset, Support	
17	7114160818	4	Screw 3/8 x 1	
18	7660162601	8	Nut 3/8	
19	7950160143	16	Washer 3/8	

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FIGURE 7-46. LIGHTS - WING LIGHT ASSEMBLY - 22IN AMBER (ECCO BRAND)



ART_1001133591

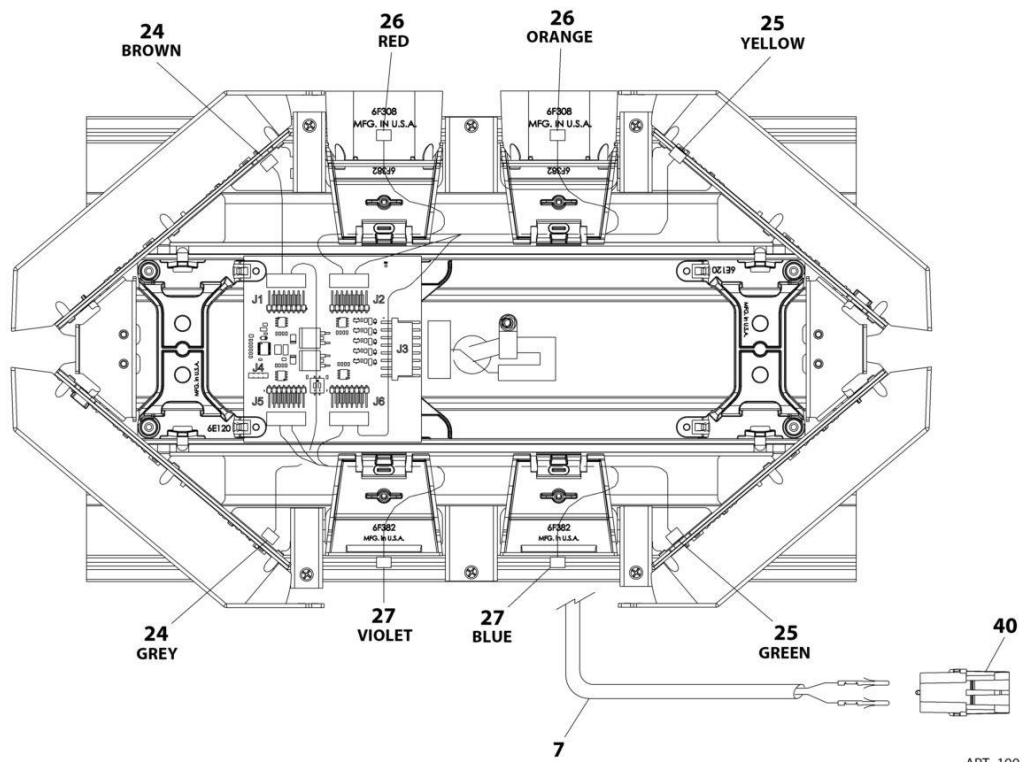
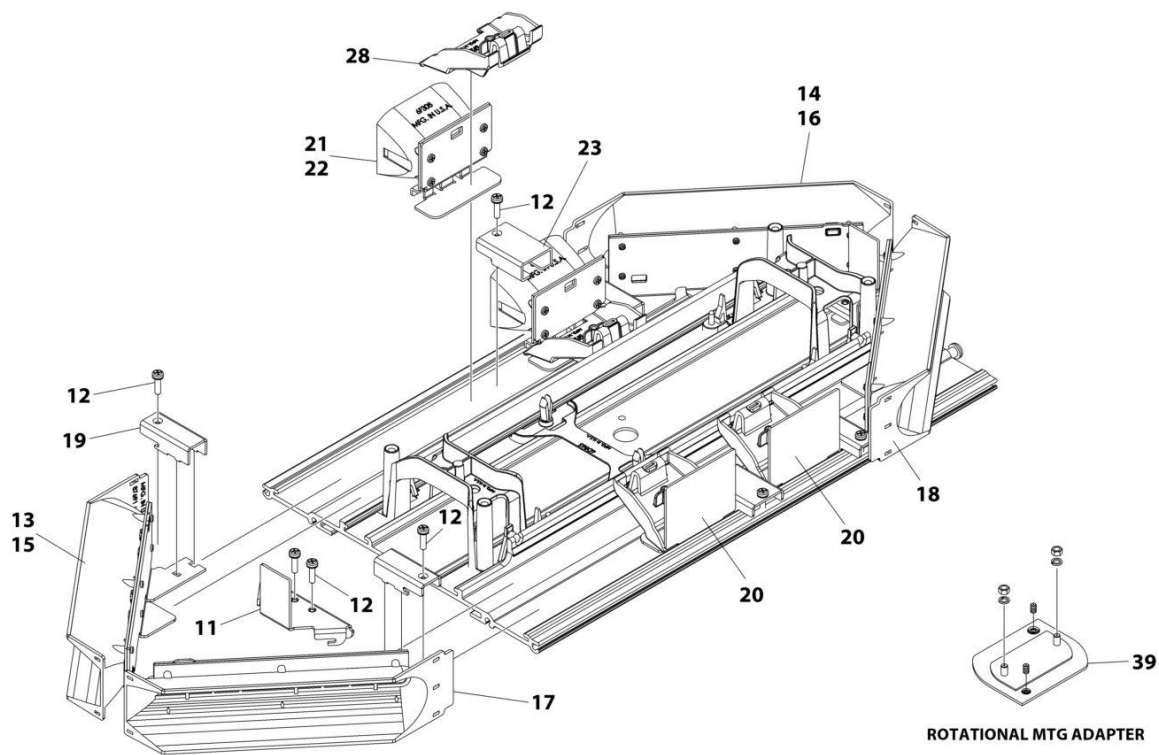
SECTION 7 - ELECTRICAL

FIGURE 7-46. LIGHTS - WING LIGHT ASSEMBLY - 22IN AMBER (ECCO BRAND)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001133591	Ref	LIGHTS - WING LIGHT ASSEMBLY - 22IN AMBER (ECCO BRAND)	C
1	NPN	1	Lens - Clear (Lower)	
2	NPN	1	Lens - Clear (Upper)	
3	70052802	4	Clip	
4	NPN	4	Bracket, Blanking	
5	NPN	2	Plate, Adapter	
6	70052796	1	Bracket, Blanking	
7	70052795	2	Module and Bracket - Amber (Corner)	
8	70052898	2	Module and Bracket - Amber (Side)	
9	NPN	1	Flasher (Control PC Board)	
10	NPN	1	Harness (Not Shown)	

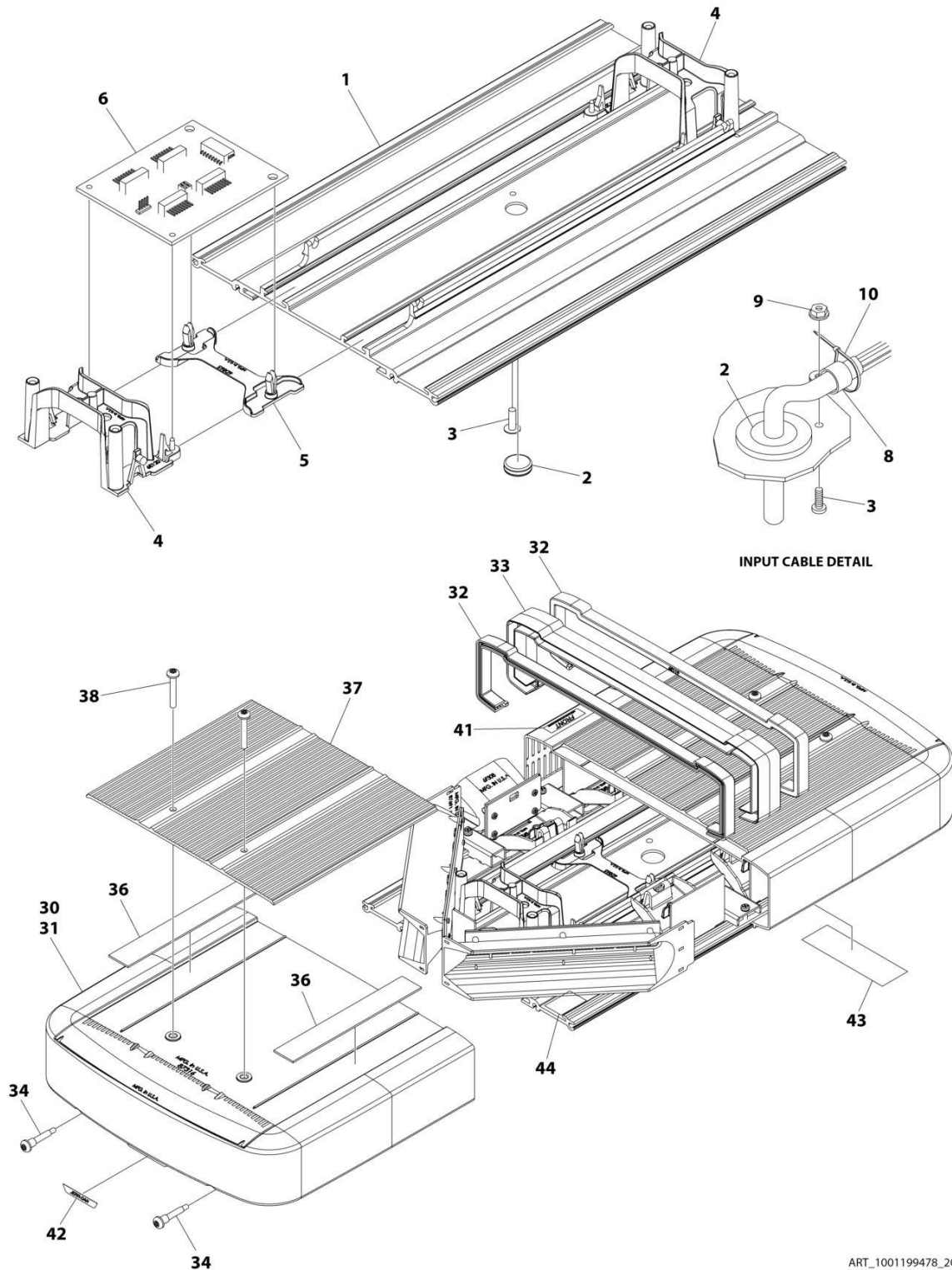
SECTION 7 - ELECTRICAL

FIGURE 7-47. LIGHTS - LAMP ASSEMBLY - 22IN WHELEN WING LIGHT



ART_1001199478_1OF2

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ART_1001199478_2OF2

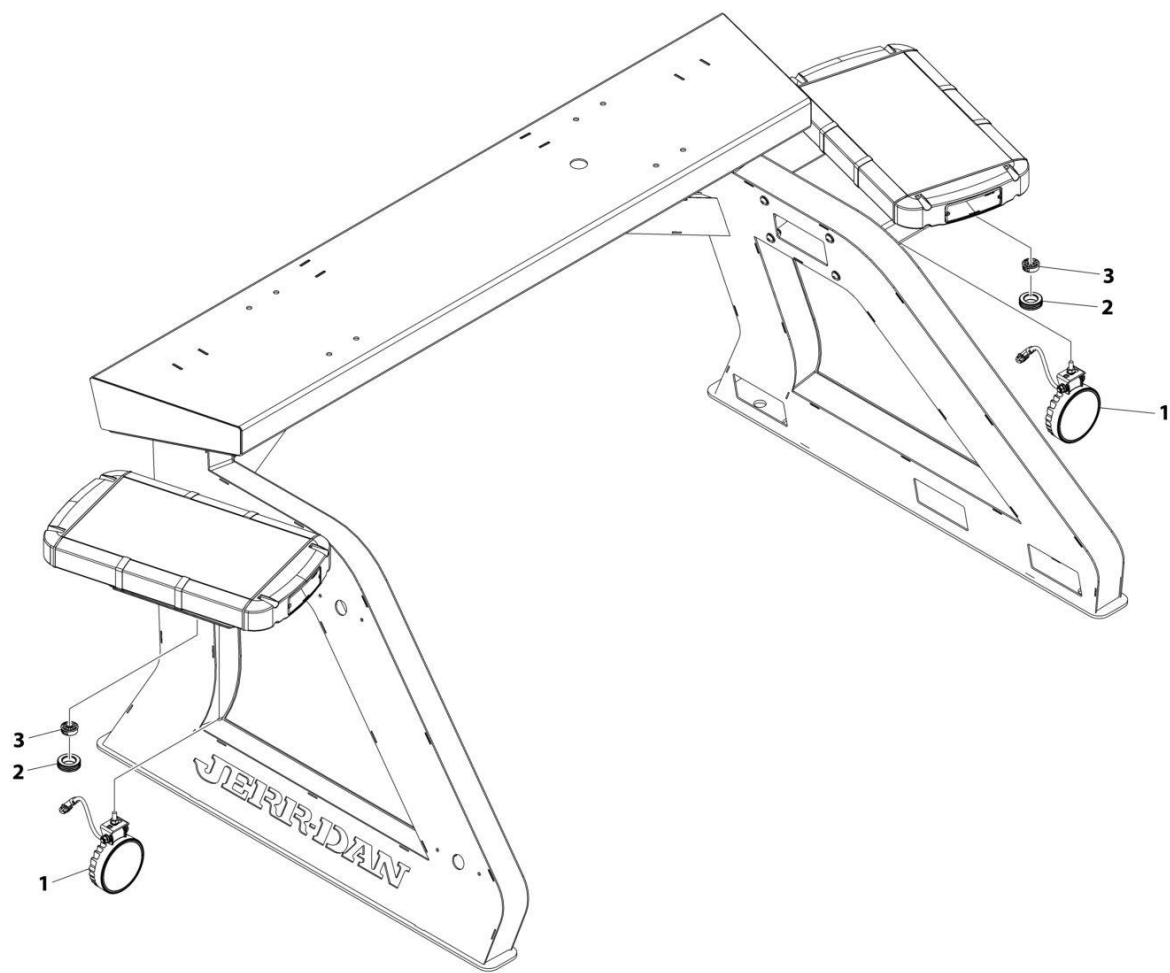
SECTION 7 - ELECTRICAL

FIGURE 7-47. LIGHTS - LAMP ASSEMBLY - 22IN WHELEN WING LIGHT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199478	Ref	LIGHTS - LAMP ASSEMBLY - 22IN WHELEN WING LIGHT	B
1	70051019	1	Base	
2	70050169	1	Grommet	
3	70051020	1	Screw #10 x 7/8	
4	70051021	2	Bracket, Bulkhead Lens Mount	
5	70051022	1	Bracket, I/O Anchor	
6	70051023	1	Assembly, I/O BD Mini	
7	70051024	1	Assembly, Cable	
8	70051025	1	Clamp, Cable	
9	70050174	1	Nut #10	
10	70051026	AR	Tie Wrap	
11	70051027	2	Bracket, End Clamp	
12	70051028	10	Screw #6 x 1/2	
13	70051029	1	Assy, Corner L-Front/R-Rear Amber	
14	70051030	1	Assy, Corner L-Rear/R-Front Amber	
15	70051031	1	Assy, Corner L-Front/R-Rear Blue	
16	70051032	1	Assy, Corner L-Rear/R-Front Blue	
17	70051033	1	Assembly, Blank Rear Drvr Corner	
18	70051034	1	Assembly, Blank Rear Pass Corner	
19	70051035	4	Bracket, Corner Clamp	
20	70051036	2	Bracket, Half Filler	
21	70051037	2	Sub Assy, Short Directional Amber	
22	70051038	2	Sub Assy, Short Directional Blue	
23	70051039	2	Bracket, Filler	
24	70051040	1	Assembly, Harness	
25	70051041	1	Assembly, Harness	
26	70051042	1	Assembly, Harness	
27	70051043	1	Assembly, Harness	
28	70051044	4	Bracket, Snap-In	
29	70051045	AR	Tie Wrap (Not Shown)	
30	70051046	2	Sub Assy, Cut Dome Clear	
31	70051047	2	Sub Assy, Cut Dome Blue	
32	70051048	2	Seal, Lens Divider	
33	70051049	1	Divider, Lens	
34	70051050	4	Screw #10 x 1-1/4	
36	70051051	4	Tape, VHB Endcap Trim Mount	
37	70051052	2	Cover	
38	70051053	4	Screw #10 x 7/8	
39	70050204	2	Kit, Rotational MTG Adapter Jerr-Dan	
40	70051054	1	Housing, 2 POS Male Weather-Pack Sealed	
41	70051055	1	Label, "Front" Lightbar Assys	
42	70051056	2	Label, Jerr-Dan Liberty II	
43	70050207	1	Label, MN/SN Jerr-Dan Lightbar	
44	70051057	1	Label, Serial Number Liberty II Series	

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FIGURE 7-48. LIGHTS - WORK LIGHTS INSTALLATION - UPPER



ART_1001207487

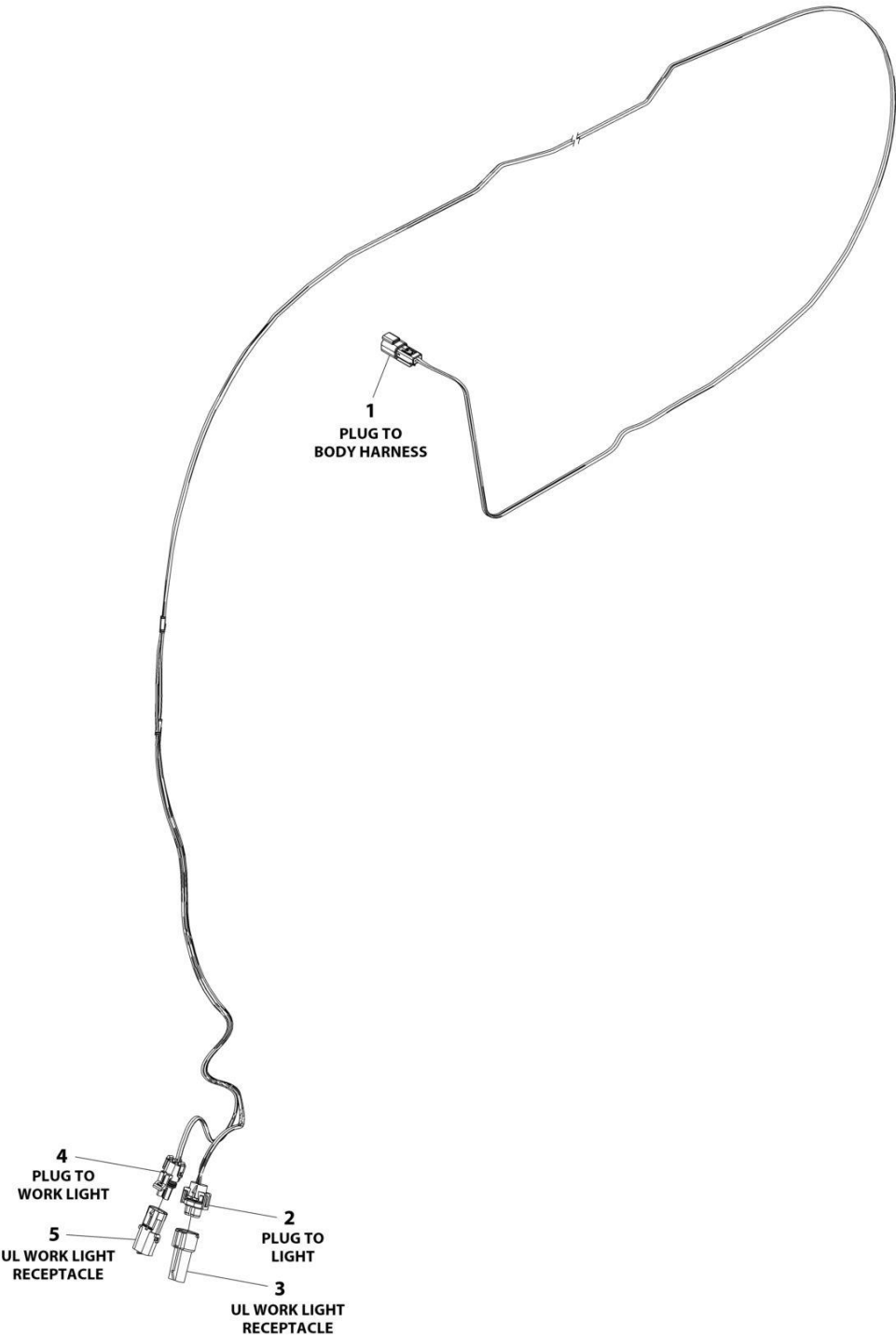
SECTION 7 - ELECTRICAL

FIGURE 7-48. LIGHTS - WORK LIGHTS INSTALLATION - UPPER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207487	Ref	UPPER WORK LIGHTS INSTALLATION	D
1	1001176337	2	Lamp (SN 0230004275 through 0230009719)	
1	1001273634	2	Lamp (SN 0230009720 to Present)	
2	7493000011	AR	Grommet	
3	1001169085	AR	Grommet	
4	5526000553	AR	Tie-Strap (Not Shown)	

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FIGURE 7-49. LIGHTS - WORKLIGHT LIGHTS HARNESS - UNDERLIFT



ART_1001209033

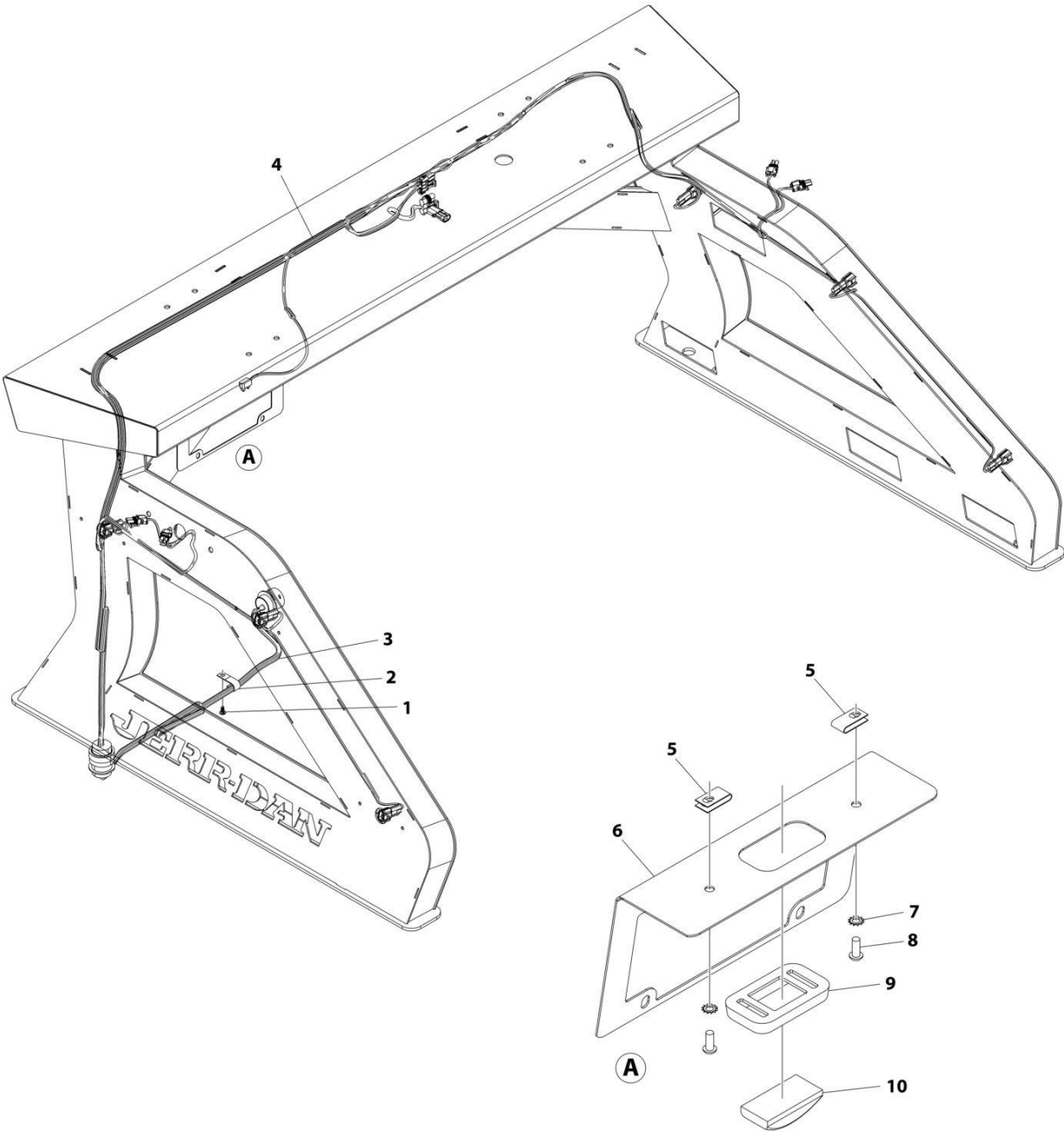
SECTION 7 - ELECTRICAL

FIGURE 7-49. LIGHTS - WORKLIGHT LIGHTS HARNESS - UNDERLIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001209033	Ref	WORKLIGHT LIGHTS HARNESS - UNDERLIFT	C
1	4460897	1	Receptacle, Female - 2 Position	
1	4460464	2	Pin, Male	
2	NPN	1	Plug, Male 2 Position	
2	4460746	2	Terminal	
2	1001190037	2	Seal	
3	NPN	1	Receptacle, Female - 2 Position	
3	1001116727	2	Plug, Terminal	
4	4460742	1	Plug, Male 2 Position	
4	4460457	2	Socket, Female	
4	4460458	2	Seal	
5	4461157	2	Receptacle, Female - 2 Position	
5	1001116727	2	Plug, Terminal	

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FIGURE 7-50. PYLON ELECTRICAL INSTALLATION (34IN & 39IN PYLON)



ART_1001215020

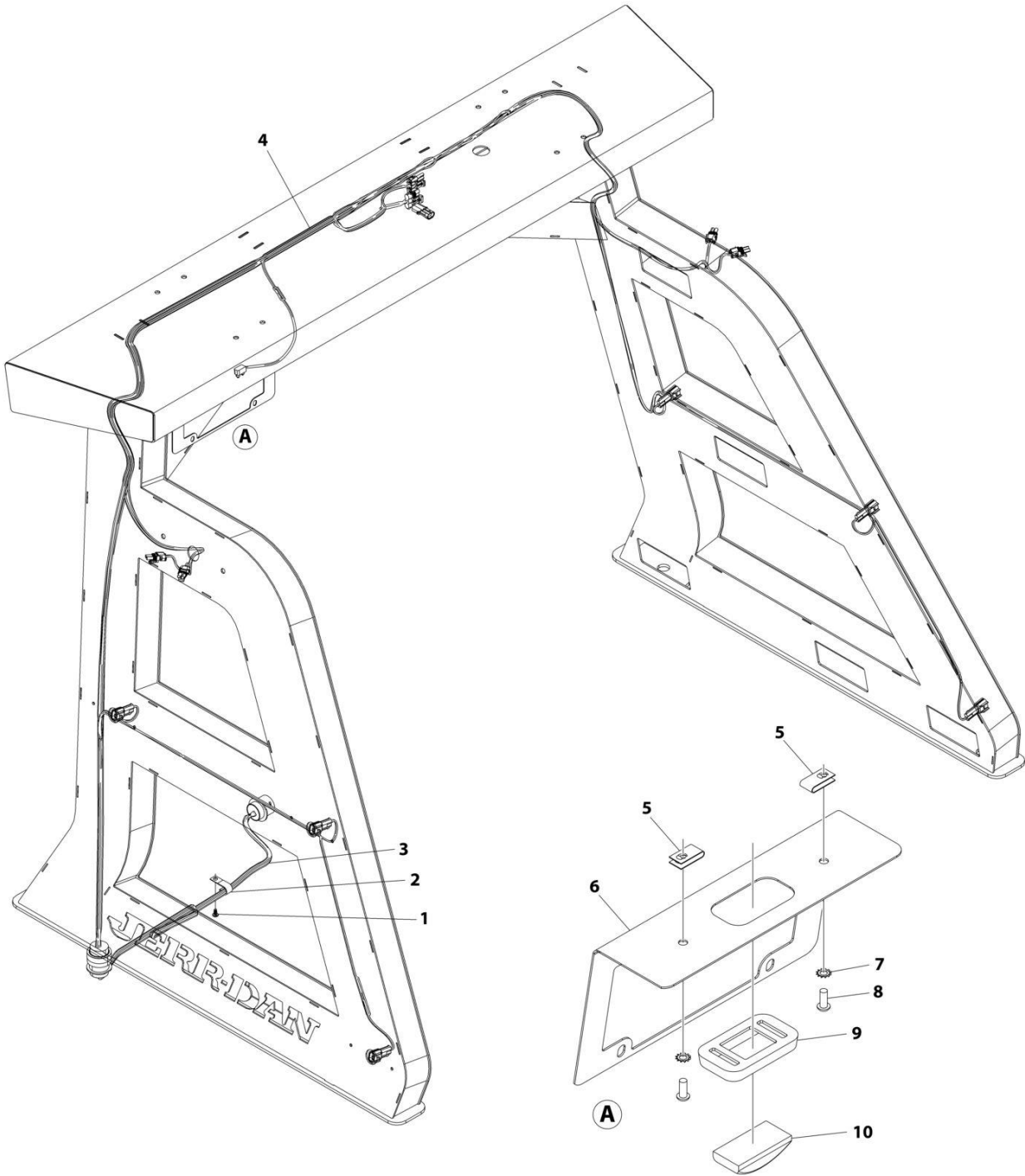
SECTION 7 - ELECTRICAL

FIGURE 7-50. PYLON ELECTRICAL INSTALLATION (34IN & 39IN PYLON)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215020	Ref	PYLON ELECTRICAL INSTALLATION (34IN & 39IN PYLON)	D
1	1001195257	3	Screw 1/4 x 1/2	
2	7280000006	3	Clip	
3	1001214605	1	Pylon Harness - Jumper (See Separate Breakdown in this Section)	
4	1001214606	1	Pylon Harness - Main (See Separate Breakdown in this Section)	
5	7661000019	2	U-Nut 1/4	
6	1001249938	1	Bracket, License Plate	
7	1001143686	2	Washer 1/4	
8	7114140518	2	Screw 1/4 x 5/8	
9	7493000010	1	Grommet	
10	1001142771	1	Light, Clear LED	
11	5526000553	1	Tie-Strap (Not Shown)	

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FIGURE 7-51. PYLON ELECTRICAL INSTALLATION (57IN PYLON)



ART_1001215034

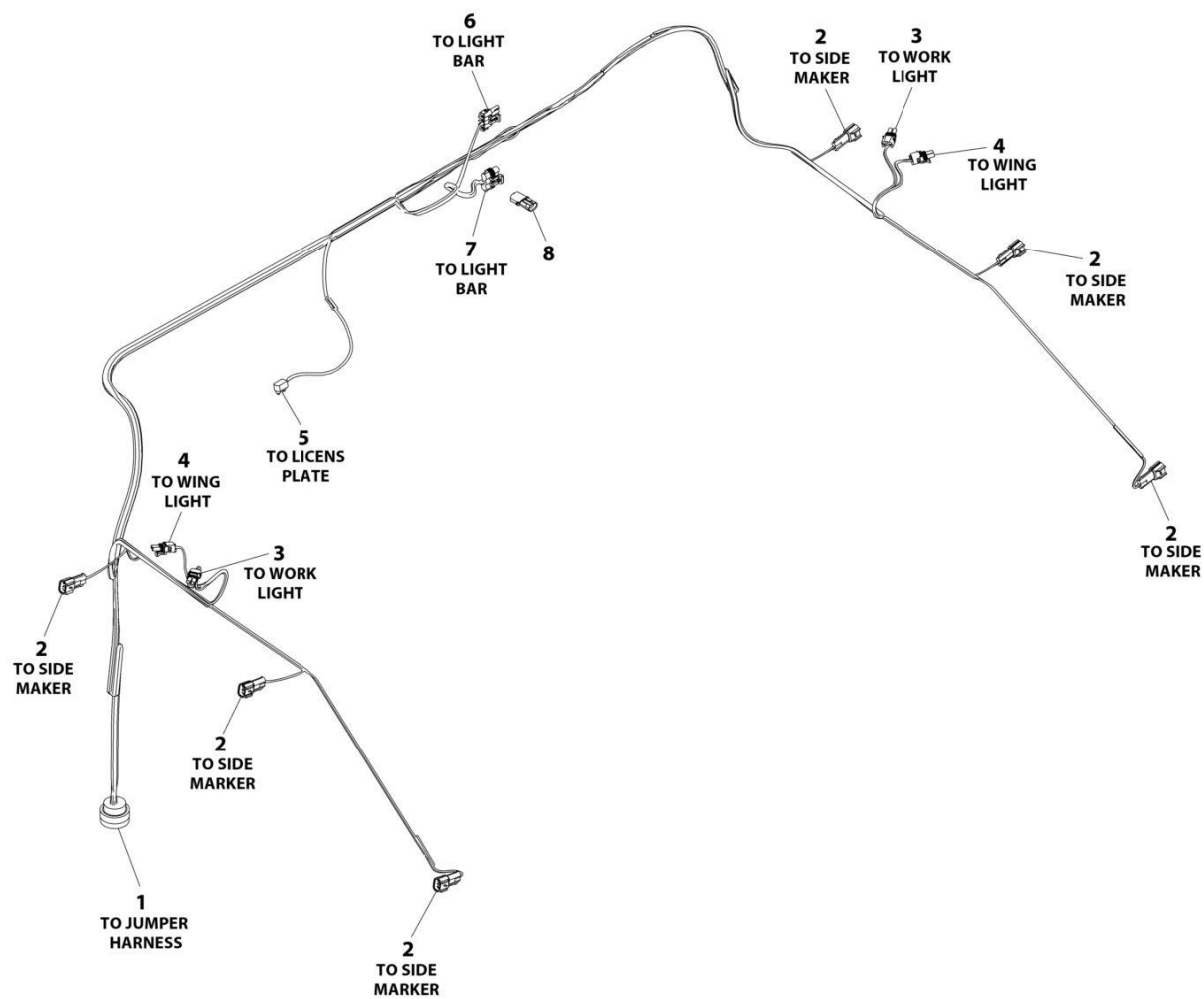
SECTION 7 - ELECTRICAL

FIGURE 7-51. PYLON ELECTRICAL INSTALLATION (57IN PYLON)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215034	Ref	PYLON ELECTRICAL INSTALLATION (57IN PYLON)	C
1	1001195257	3	Screw 1/4 x 1/2	
2	7280000006	3	Clip	
3	1001214605	1	Pylon Harness - Jumper (See Separate Breakdown in this Section)	
4	1001215110	1	Pylon Harness - Main (See Separate Breakdown in this Section)	
5	7661000019	2	U-Nut 1/4	
6	1001249938	1	Bracket, License Plate	
7	1001143686	2	Washer 1/4	
8	7114140518	2	Screw 1/4 x 5/8	
9	7493000010	1	Grommet	
10	1001142771	1	Light, Clear LED	
11	5526000553	1	Tie-Strap (Not Shown)	

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FIGURE 7-52. PYLON HARNESS (34IN & 39IN PYLON)



ART_1001214606

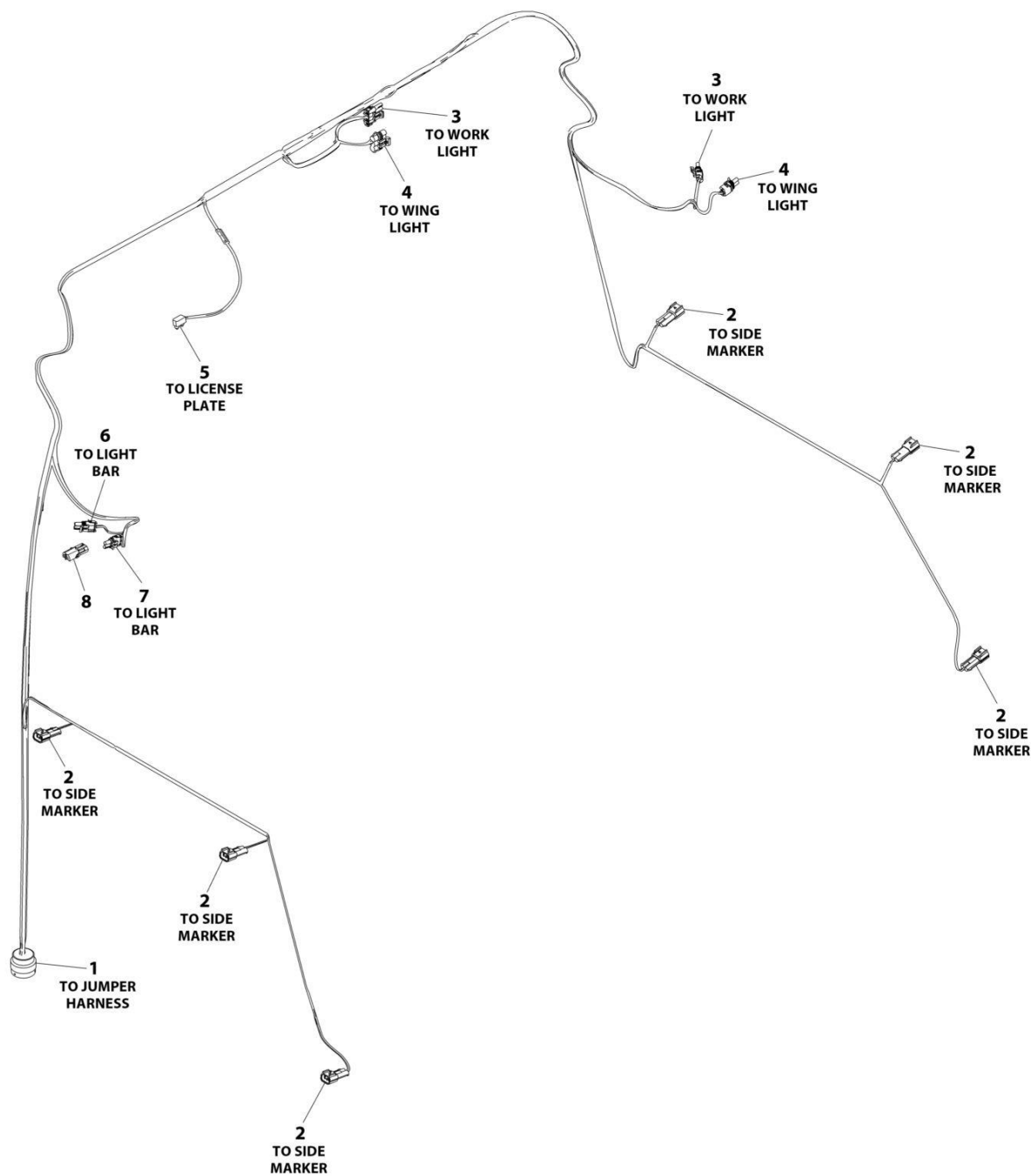
SECTION 7 - ELECTRICAL

FIGURE 7-52. PYLON HARNESS (34IN & 39IN PYLON)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214606	Ref	PYLON HARNESS (34IN & 39IN PYLON)	B
1	NPN	1	Connector - 18 Position	
1	91143339	1	Pin, Male	
1	4460464	4	Pin, Male	
1	4460508	2	Pin, Male	
1	4460941	2	Plug, Terminal	
1	4460466	9	Plug, Terminal	
2	NPN	6	Connector - 2 Position	
2	NPN	12	Terminal	
2	4460458	12	Seal	
3	4460742	2	Connector - 2 Position	
3	4460457	4	Terminal	
3	4460458	4	Seal	
4	4460742	2	Connector - 2 Position	
4	4460457	4	Terminal	
4	1001190037	4	Seal	
5	NPN	1	Connector - 2 Position	
6	4460460	1	Connector - 4 Position	
6	4460457	4	Terminal	
6	NPN	4	Seal	
7	8220935	1	Connector - 3 Position	
7	8220099	3	Terminal	
7	7346000108	1	Lock	
7	NPN	AR	Seal	
7	NPN	AR	Seal	
8	4460867	1	Connector - 2 Position	
8	1001116727	2	Terminal	

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FIGURE 7-53. PYLON HARNESS (57IN PYLON)



ART_1001215110

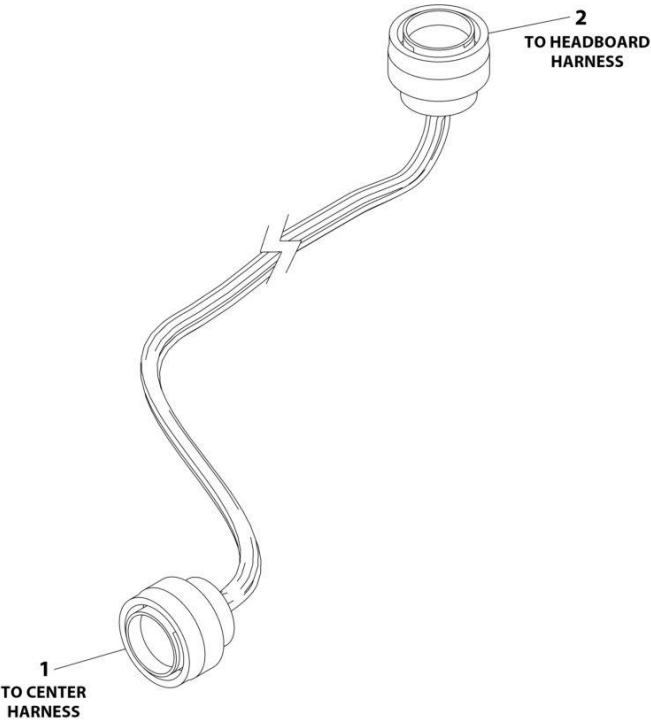
SECTION 7 - ELECTRICAL

FIGURE 7-53. PYLON HARNESS (57IN PYLON)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215110	Ref	PYLON HARNESS (57IN PYLON)	B
1	NPN	1	Connector - 18 Position	
1	91143339	1	Pin, Male	
1	4460464	4	Pin, Male	
1	4460508	2	Pin, Male	
1	4460941	2	Plug, Terminal	
1	4460466	9	Plug, Terminal	
2	NPN	6	Connector - 2 Position	
2	NPN	12	Terminal	
2	4460458	12	Seal	
3	4460742	2	Connector - 2 Position	
3	4460457	4	Terminal	
3	4460458	4	Seal	
4	4460742	2	Connector - 2 Position	
4	4460457	4	Terminal	
4	1001190037	4	Seal	
5	NPN	1	Connector - 2 Position	
6	4460460	1	Connector - 4 Position	
6	4460457	4	Terminal	
6	NPN	4	Seal	
7	8220935	1	Connector - 3 Position	
7	8220099	3	Terminal	
7	7346000108	1	Lock	
7	NPN	AR	Seal	
7	NPN	AR	Seal	
8	4460867	1	Connector - 2 Position	
8	1001116727	2	Terminal	

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FIGURE 7-54. PYLON HARNESS - JUMPER



ART_1001214605

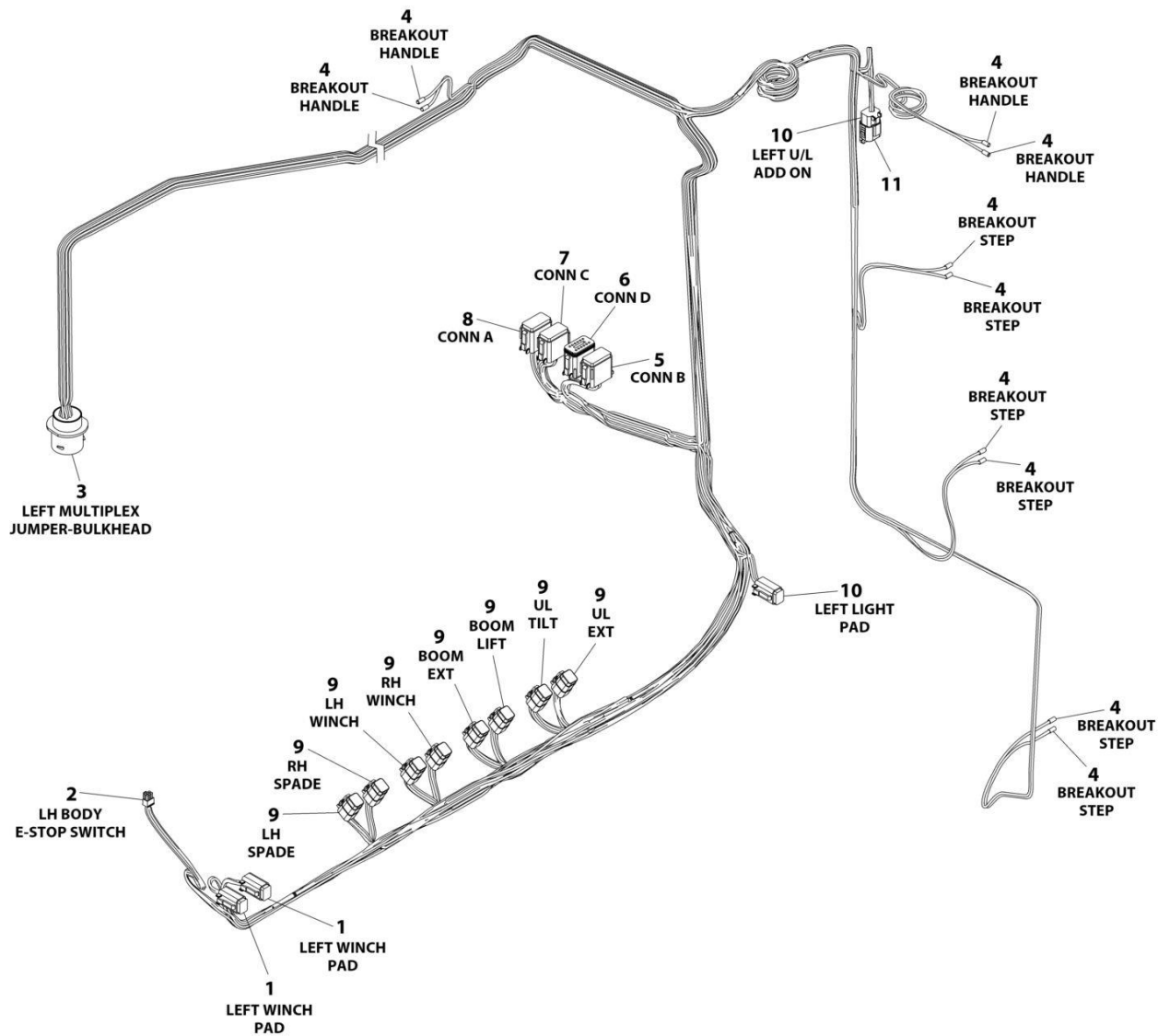
SECTION 7 - ELECTRICAL

FIGURE 7-54. PYLON HARNESS - JUMPER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214605	Ref	PYLON JUMPER HARNESS	A
1	NPN	1	Connector - 18 Position	
1	91143339	1	Pin, Male	
1	4460464	4	Pin, Male	
1	4460508	2	Pin, Male	
1	4460941	2	Plug, Terminal	
1	4460466	9	Plug, Terminal	
2	NPN	1	Connector - 18 Position	
2	91143340	1	Socket, Female	
2	4460465	4	Socket, Female	
2	4460509	2	Socket, Female	
2	4460942	2	Socket, Female	
2	4460466	9	Plug, Terminal	

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FIGURE 7-55. MULTIPLEX BODY HARNESS (LH)



ART_1001250350

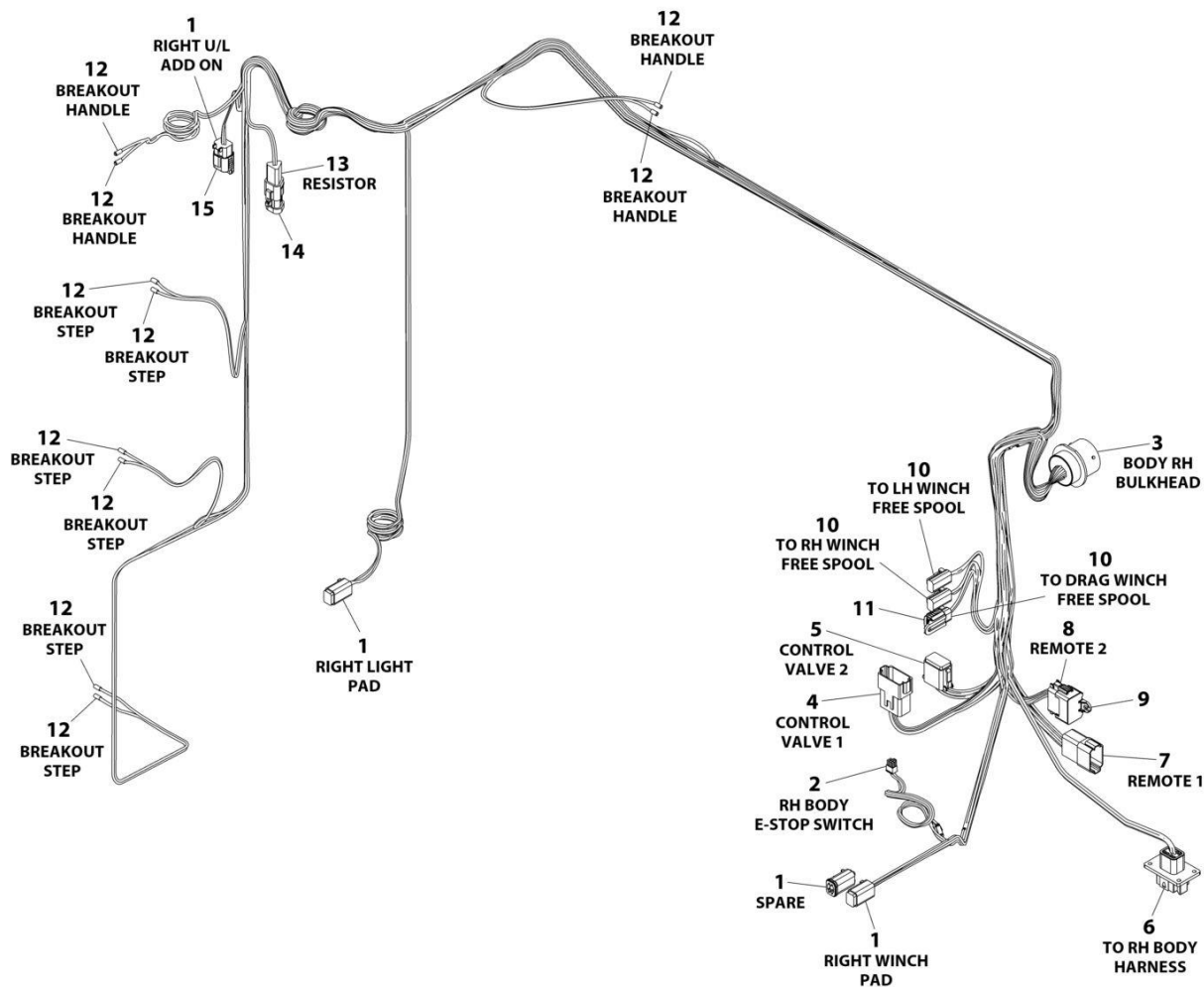
SECTION 7 - ELECTRICAL

FIGURE 7-55. MULTIPLEX BODY HARNESS (LH)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250350	Ref	MULTIPLEX BODY HARNESS (LH)	B
1	1001116810	2	Plug, Male - 4 Position	
1	4460465	6	Socket, Female	
1	4460466	2	Plug, Terminal	
2	NPN	1	Connector - 6 Position	
2	NPN	6	Terminal	
3	NPN	1	Connector - 20 Position	
3	NPN	20	Terminal	
3	NPN	1	Washer	
3	NPN	1	Nut	
3	NPN	1	Gasket	
4	NPN	10	Connector - 1 Position	
5	4460836	1	Plug, Male - 12 Position (Black)	
5	4460944	8	Socket, Female	
5	4460466	4	Plug, Terminal	
6	4460935	1	Plug, Male - 12 Position (Brown)	
6	4460466	12	Plug, Terminal	
7	4460936	1	Plug, Male - 12 Position (Green)	
7	4460944	12	Socket, Female	
8	4460933	1	Plug, Male - 12 Position (Gray)	
8	4460944	12	Socket, Female	
9	NPN	8	Connector - 6 Position	
9	NPN	48	Terminal	
10	4460884	2	Plug, Male - 4 Position	
10	4460465	8	Socket, Female	
11	NPN	1	Cap	

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FIGURE 7-56. MULTIPLEX BODY HARNESS (RH)



ART_1001250434

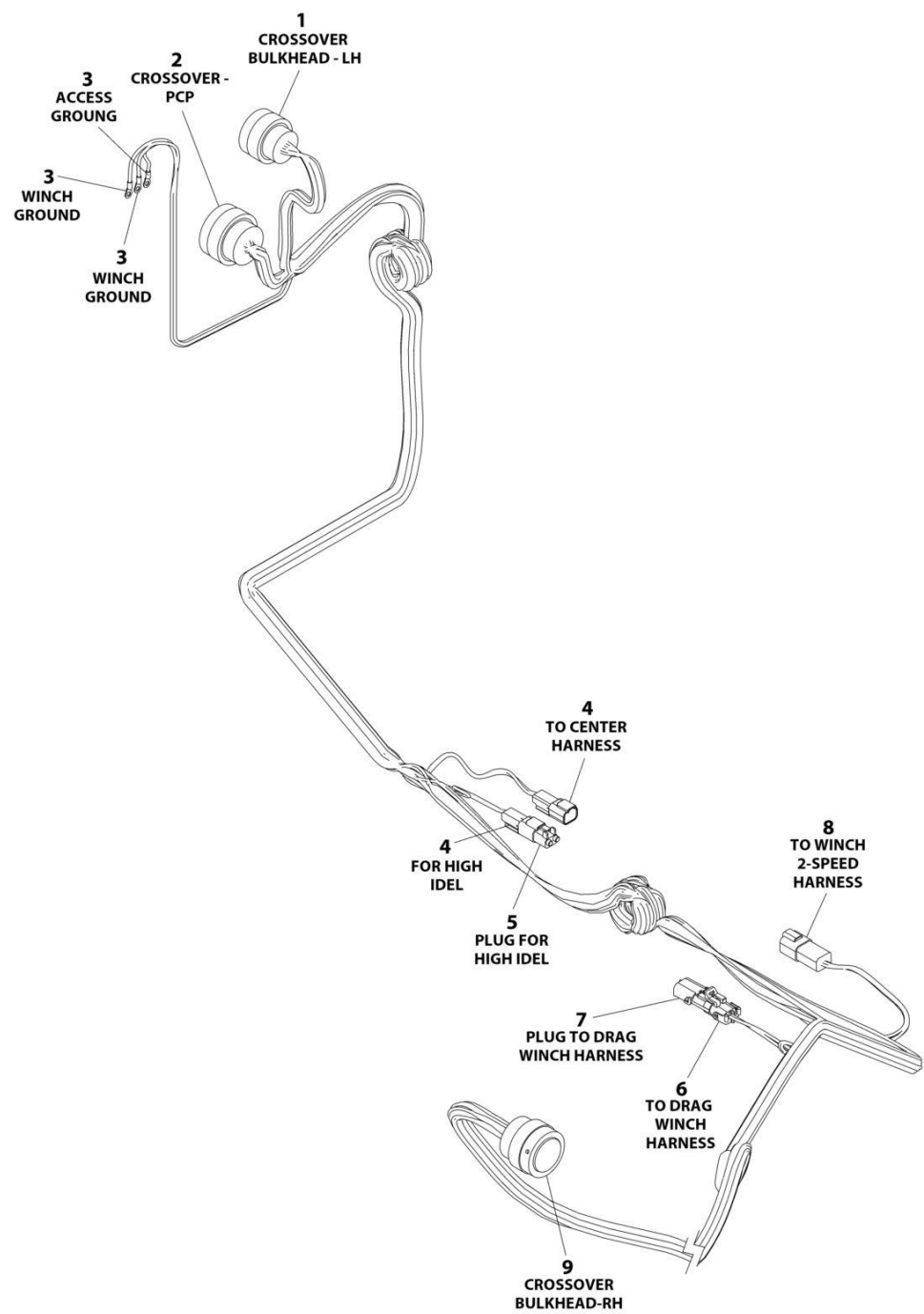
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FIGURE 7-56. MULTIPLEX BODY HARNESS (RH)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250434	Ref	MULTIPLEX BODY HARNESS (RH)	A
1	4460884	4	Plug, Male - 4 Position	
1	4460465	24	Socket, Female	
1	4460466	4	Plug, Terminal	
2	NPN	1	Connector - 6 Position	
2	NPN	6	Terminal	
3	NPN	1	Connector - 31 Position	
3	4460516	30	Pin, Male	
3	4460466	1	Plug, Terminal	
4	4460970	1	Receptacle, Female 12 Position (Gray)	
4	4460464	8	Pin, Male	
4	4640491	2	Pin, Male	
5	4460930	1	Plug, Male - 8 Position	
5	4460465	8	Socket, Female	
6	4460932	1	Receptacle, Female 4 Position (Gray)	
6	4460941	8	Pin, Male	
7	4460931	1	Receptacle, Female 8 Position (Gray)	
7	4460464	6	Pin, Male	
7	4640491	2	Pin, Male	
8	4460933	1	Plug, Male - 12 Position	
8	4460465	10	Socket, Female	
8	4460466	2	Plug, Terminal	
9	NPN	1	Cap	
10	4460891	3	Plug, Male - 2 Position	
10	4460465	6	Socket, Female	
11	NPN	1	Cap	
12	NPN	10	Connector	
13	4460536	1	Receptacle, Female 3 Position	
13	4460464	2	Pin, Male	
13	4460466	1	Plug, Terminal	
14	1001116815	1	Plug, Male - 3 Position with Resistor	
15	NPN	1	Cap	

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FIGURE 7-57. MULTIPLEX CROSSOVER HARNESS



ART_1001250429

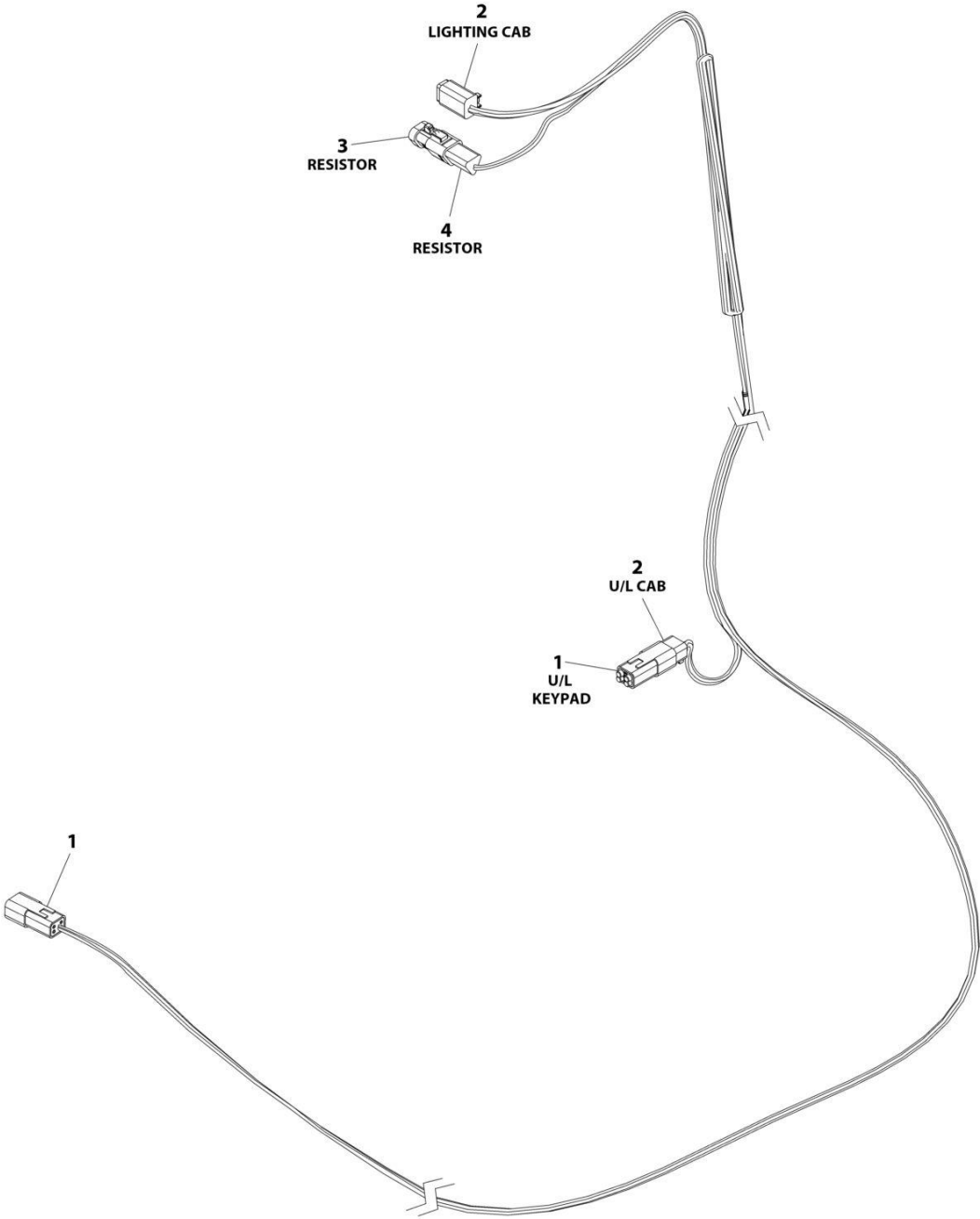
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FIGURE 7-57. MULTIPLEX CROSSOVER HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250429	Ref	MULTIPLEX CROSSOVER HARNESS	B
1	NPN	1	Connector - 20 Position	
1	NPN	15	Terminal	
1	4460916	3	Plug, Terminal	
1	4460466	2	Plug, Terminal	
2	NPN	1	Connector - 29 Position	
2	4460465	19	Terminal	
2	4460916	6	Plug, Terminal	
2	4460466	4	Plug, Terminal	
3	NPN	3	Terminal, Ring	
4	4460897	2	Receptacle, Female - 2 Position	
4	4460464	4	Pin, Male	
5	4460891	1	Plug, Male - 2 Position	
5	4460466	2	Plug, Terminal	
6	4460742	1	Plug, Male - 2 Position	
6	4460457	2	Socket, Female	
7	4460867	1	Receptacle, Female - 2 Position	
7	NPN	2	Plug, Terminal	
8	1001116811	1	Receptacle, Female - 4 Position	
8	4460464	4	Pin, Male	
9	NPN	1	Connector - 31 Position	
9	4460465	30	Socket, Female	
9	4460466	1	Plug, Terminal	

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FIGURE 7-58. MULTIPLEX IN-CAB CONTROLS HARNESS (CONSOLE MOUNTED)



ART_1001208976

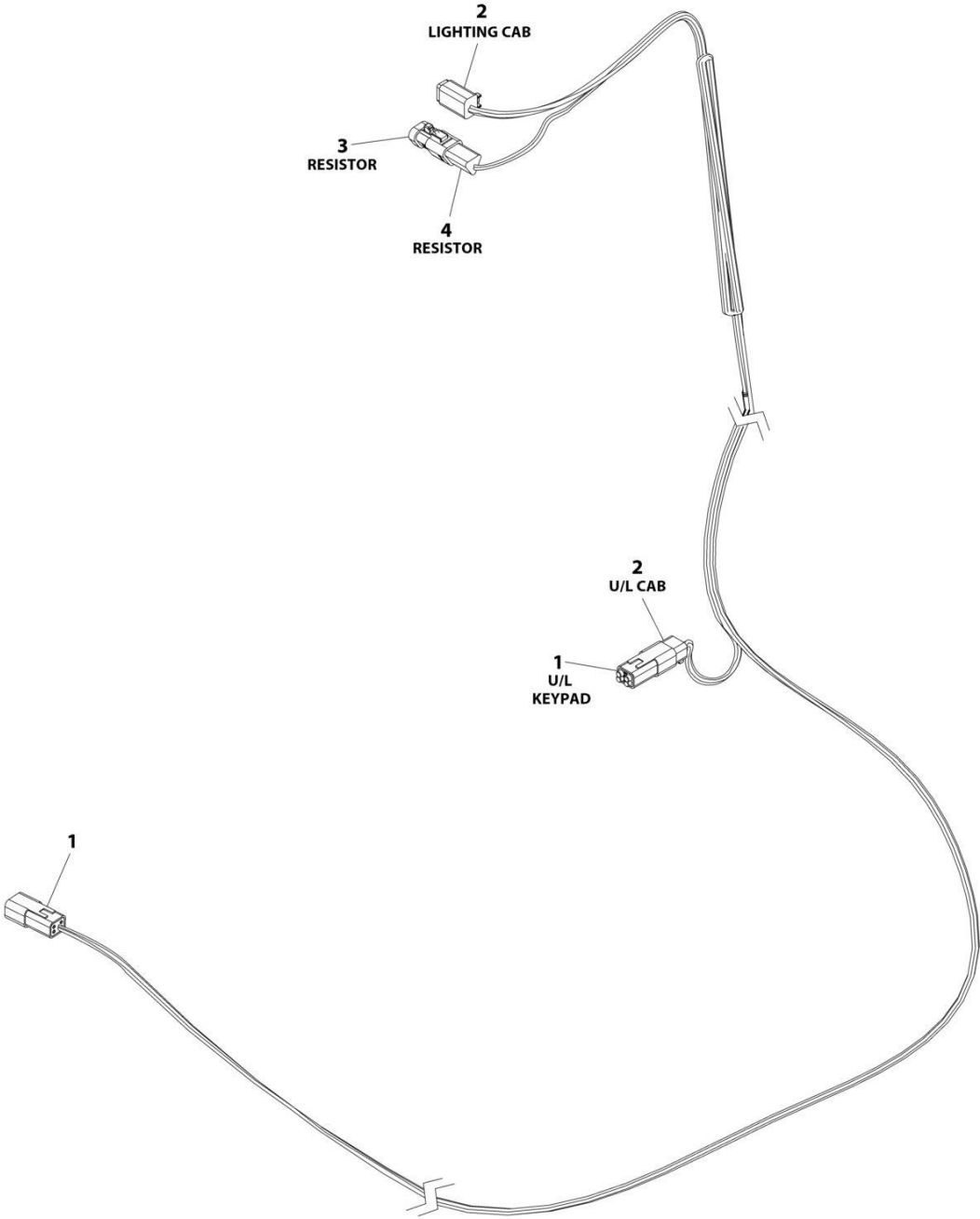
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FIGURE 7-58. MULTIPLEX IN-CAB CONTROLS HARNESS (CONSOLE MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001208976	Ref	MULTIPLEX IN-CAB CONTROLS HARNESS (CONSOLE MOUNTED)	D
1	4460932	2	Receptacle, Female - 4 Position	
1	4460464	4	Pin, Male	
1	4460466	4	Plug, Terminal	
2	4460884	2	Plug, Male - 4 Position	
2	4460465	8	Socket, Female	
3	1001116815	1	Plug, Male - 3 Position with Resistor	
4	4460536	1	Receptacle, Female 3 Position	
4	4460464	2	Pin, Male	
4	4460466	1	Plug, Terminal	

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FIGURE 7-59. MULTIPLEX IN-CAB CONTROLS HARNESS (FLOOR MOUNTED)



ART_1001215436

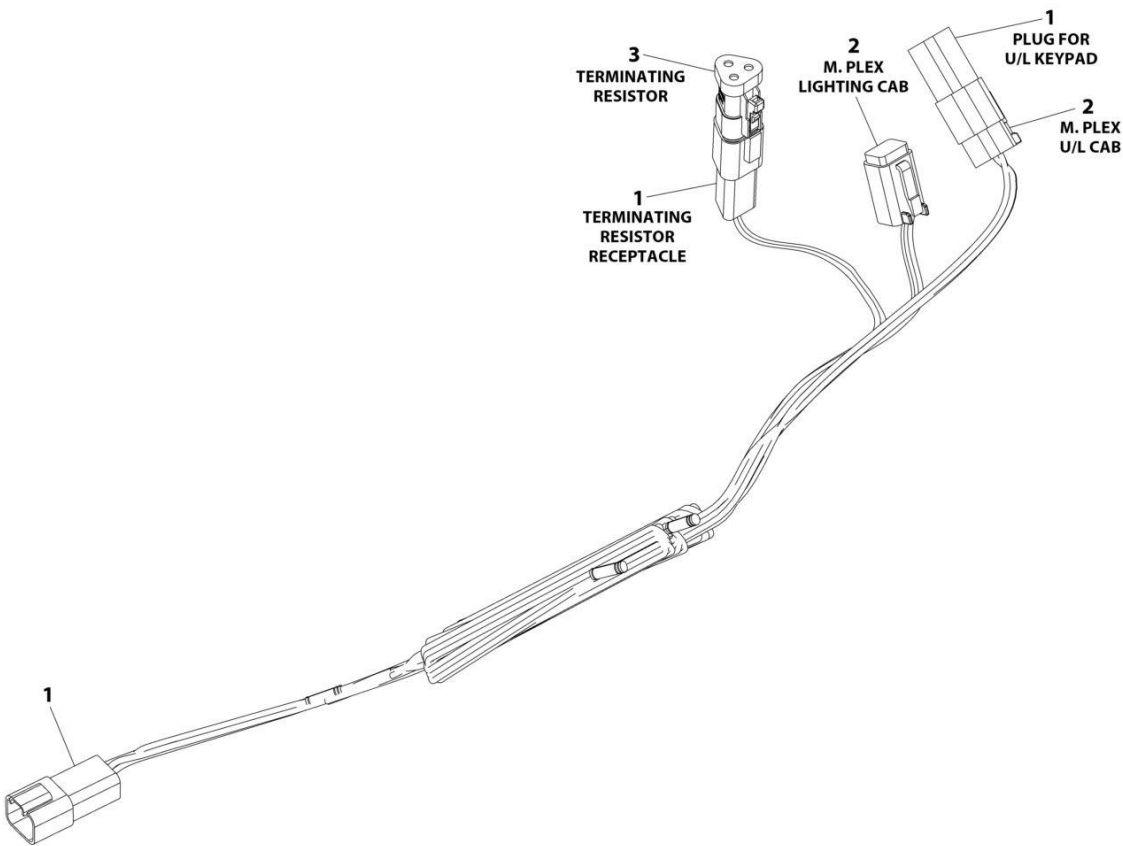
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FIGURE 7-59. MULTIPLEX IN-CAB CONTROLS HARNESS (FLOOR MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215436	Ref	MULTIPLEX IN-CAB CONTROLS HARNESS (FLOOR MOUNTED)	B
1	4460932	2	Receptacle, Female - 4 Position	
1	4460464	4	Pin, Male	
1	4460466	4	Plug, Terminal	
2	4460884	2	Plug, Male - 4 Position	
2	4460465	8	Socket, Female	
3	1001116815	1	Plug, Male - 3 Position with Resistor	
4	4460536	1	Receptacle, Female 3 Position	
4	4460464	2	Pin, Male	
4	4460466	1	Plug, Terminal	

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FIGURE 7-60. MULTIPLEX IN-CAB CONTROLS HARNESS (FLOOR MOUNTED)



ART_1001215421

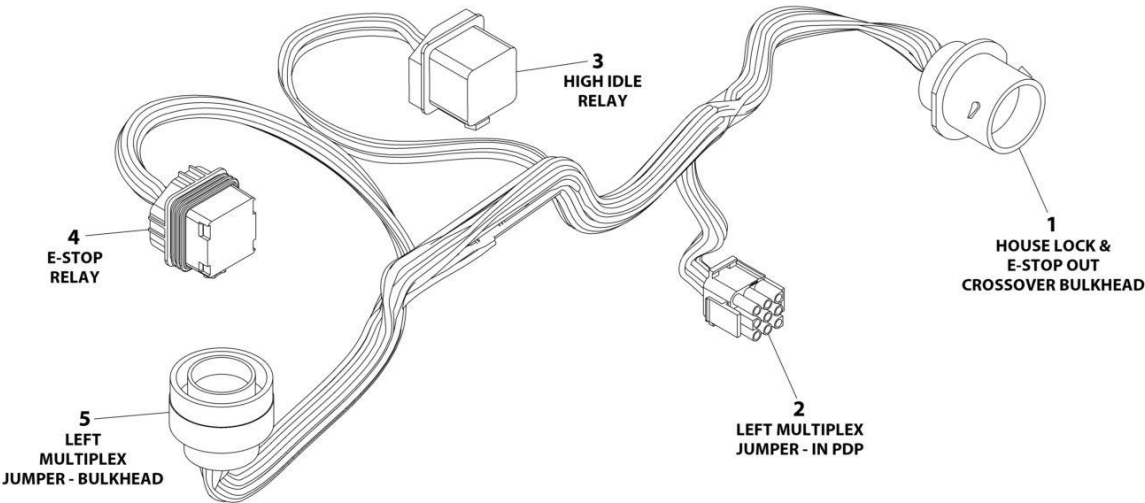
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FIGURE 7-60. MULTIPLEX IN-CAB CONTROLS HARNESS (FLOOR MOUNTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001215421	Ref	MULTIPLEX IN - CAB CONTROL HARNESS	A
1	4460932	3	Receptacle, Female - 4 Position	
1	4460464	7	Pin, Male	
1	4460466	5	Plug, Terminal	
2	4460884	2	Plug, Male	
2	4460465	8	Socket, Female	
3	1001166815	1	Resistor	

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FIGURE 7-61. MULTIPLEX JUMPER HARNESS



ART_1001250383

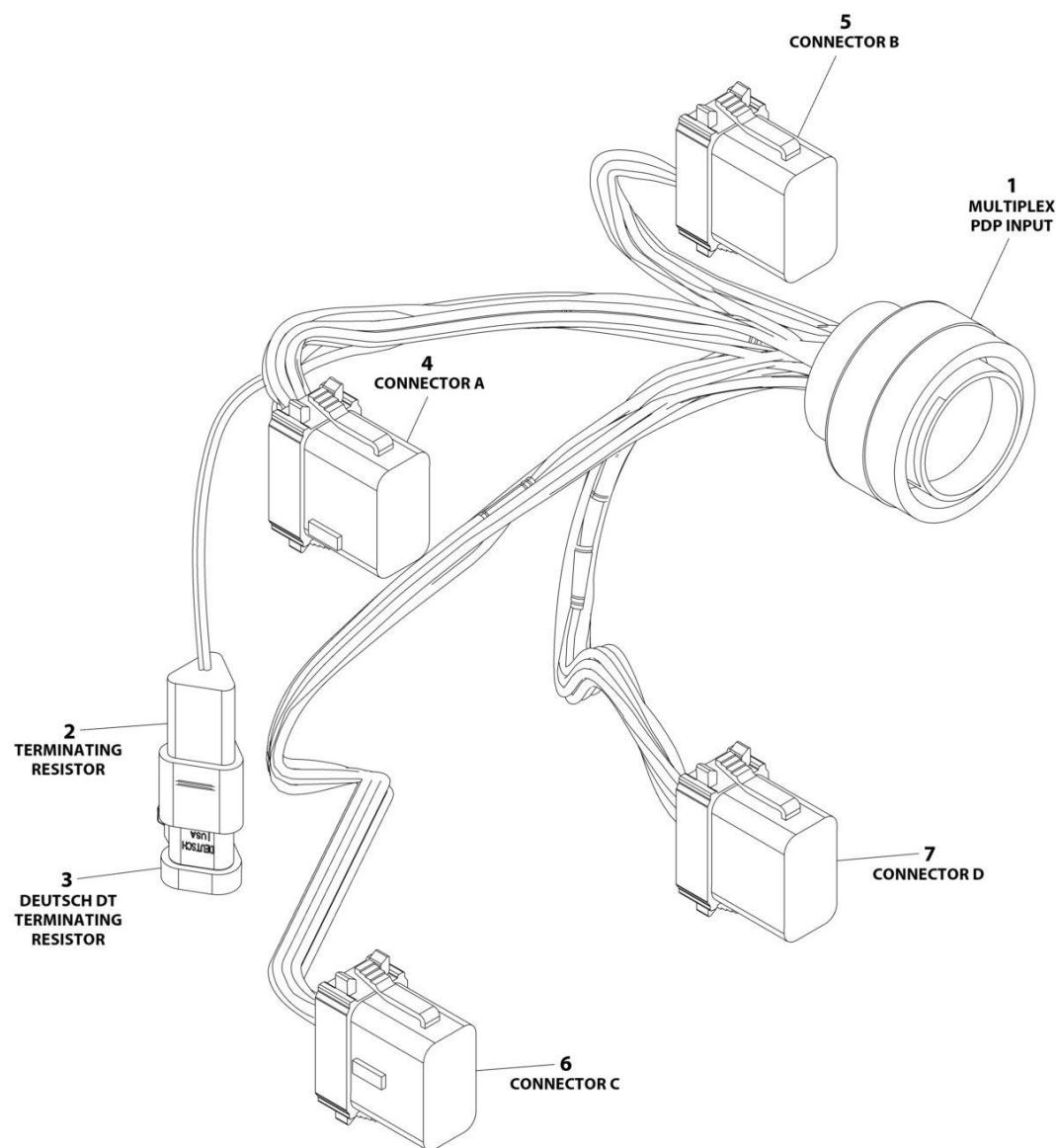
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FIGURE 7-61. MULTIPLEX JUMPER HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250383	Ref	MULTIPLEX JUMPER HARNESS	B
1	NPN	1	Connector - 20 Position	
1	NPN	15	Terminal	
1	NPN	5	Plug, Terminal	
1	NPN	1	Washer	
1	NPN	1	Nut	
1	NPN	1	Gasket	
2	NPN	1	Connector - 9 Position	
2	NPN	7	Terminal	
3	1001117057	1	Connector	
3	1001096137	4	Terminal	
4	NPN	1	Connector	
4	1001096137	4	Terminal	
5	NPN	1	Connector - 20 Position	
5	NPN	15	Terminal	

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FIGURE 7-62. MULTIPLEX TO PDP HARNESS



ART_1001250423

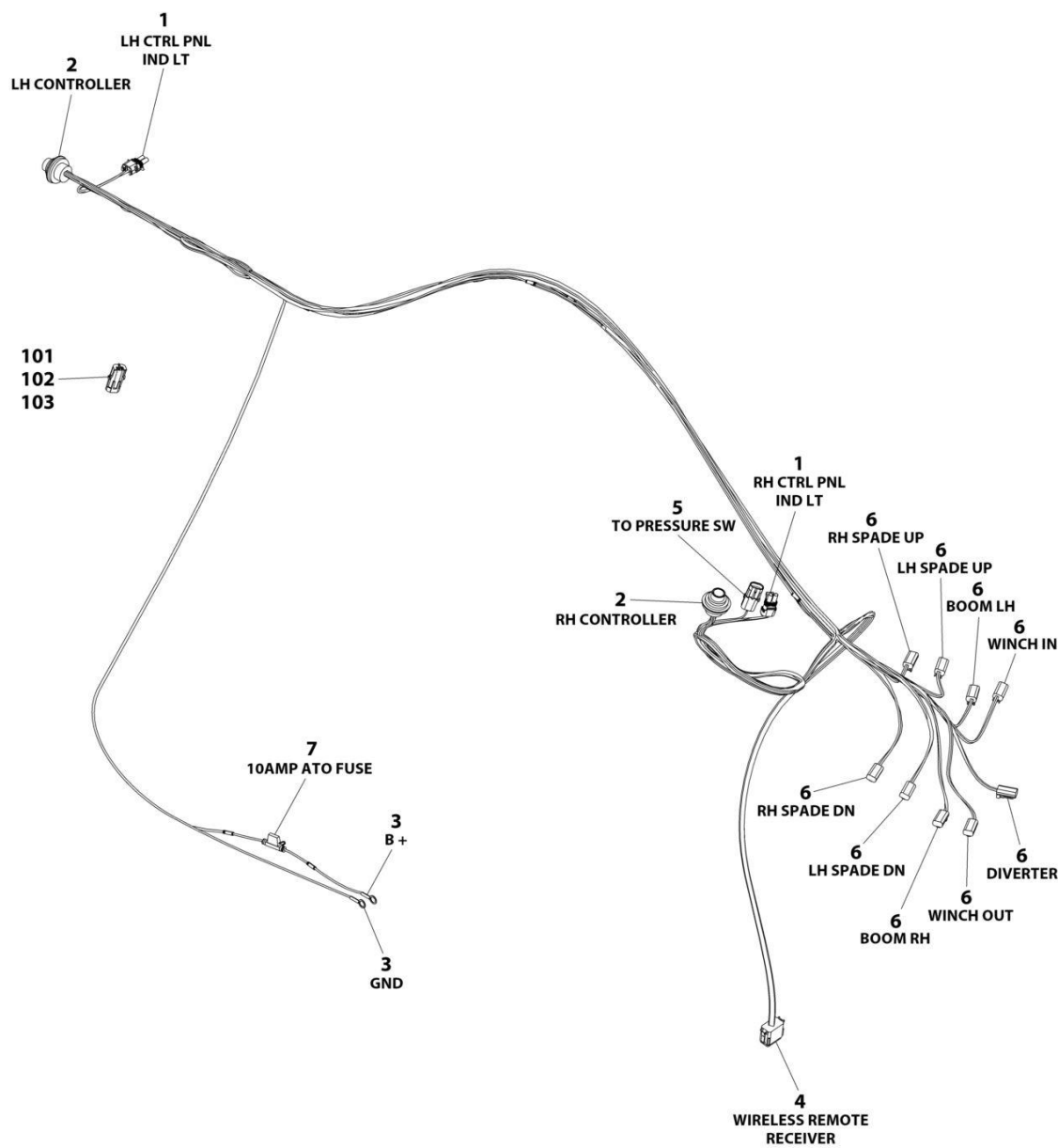
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FIGURE 7-62. MULTIPLEX TO PDP HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250423	Ref	MULTIPLEX TO PDP HARNESS	A
1	NPN	1	Connector - 47 Position	
1	1001126008	45	Terminal	
1	4460466	2	Plug, Terminal	
2	4460536	1	Receptacle, Female - 3 Position	
2	4460464	2	Pin, Male	
2	4460466	1	Plug, Terminal	
3	1001116815	1	Plug, Male - 3 Position with Resistor	
4	NPN	1	Connector - 18 Position (Gray)	
4	4460465	13	Socket, Female	
4	4460466	5	Plug, Terminal	
5	NPN	1	Connector - 18 Position (Black)	
5	4460465	10	Socket, Female	
5	4460466	8	Plug, Terminal	
6	NPN	1	Connector - 18 Position (Green)	
6	4460465	9	Socket, Female	
6	4460466	9	Plug, Terminal	
7	NPN	1	Connector - 18 Position (Brown)	
7	4460465	13	Socket, Female	
7	4460466	5	Plug, Terminal	

SECTION 7 - ELECTRICAL

FIGURE 7-63. REMOTE CONTROL 8 FUNCTION HARNESS



ART_7552000407

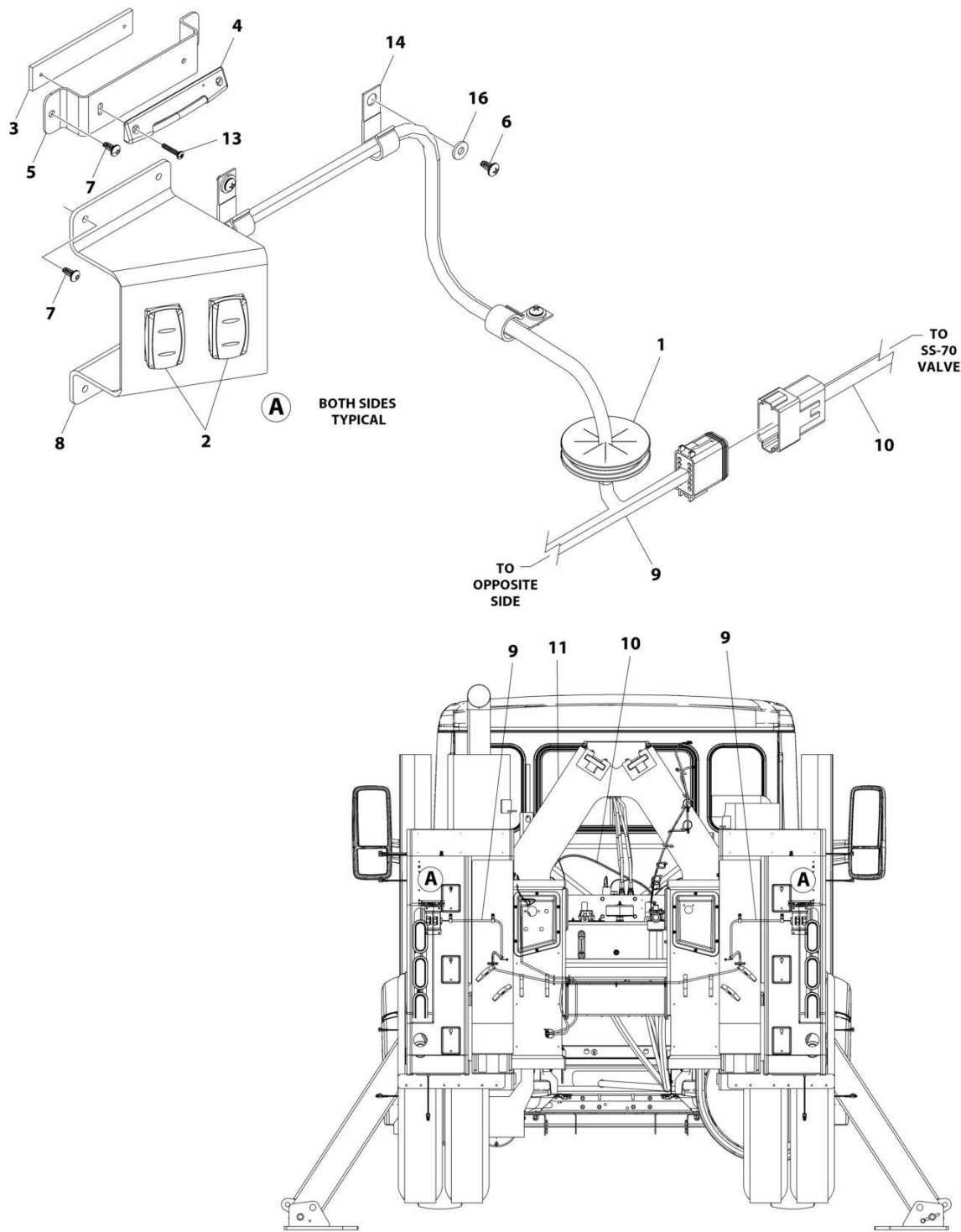
SECTION 7 - ELECTRICAL

FIGURE 7-63. REMOTE CONTROL 8 FUNCTION HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	7552000407	Ref	REMOTE CONTROL 8 FUNCTION HARNESS	E
1	4460742	2	Connector	
1	4460457	4	Socket	
1	4460458	2	Seal	
2	1001271968	2	Connector	
2	1001271970	20	Socket	
2	NPN	2	Strain Relief	
3	4460256	2	Terminal, Ring	
4	4460933	1	Connector	
4	4460465	11	Socket	
4	4460466	1	Plug	
5	4461157	1	Connector	
5	4460475	2	Socket	
5	4460458	2	Seal	
6	4460891	9	Connector	
6	4460465	18	Socket	
7	1001288901	1	Fuseholder	
7	80983191	1	Fuse, 10 AMP	
101	4460458	4	Seal	
102	4460475	4	Pin	
103	4461157	2	Connector	

SECTION 7 - ELECTRICAL

FIGURE 7-64. STABILIZER (SRS SS-70) ELECTRICAL INSTALLATION



ART_1001258178

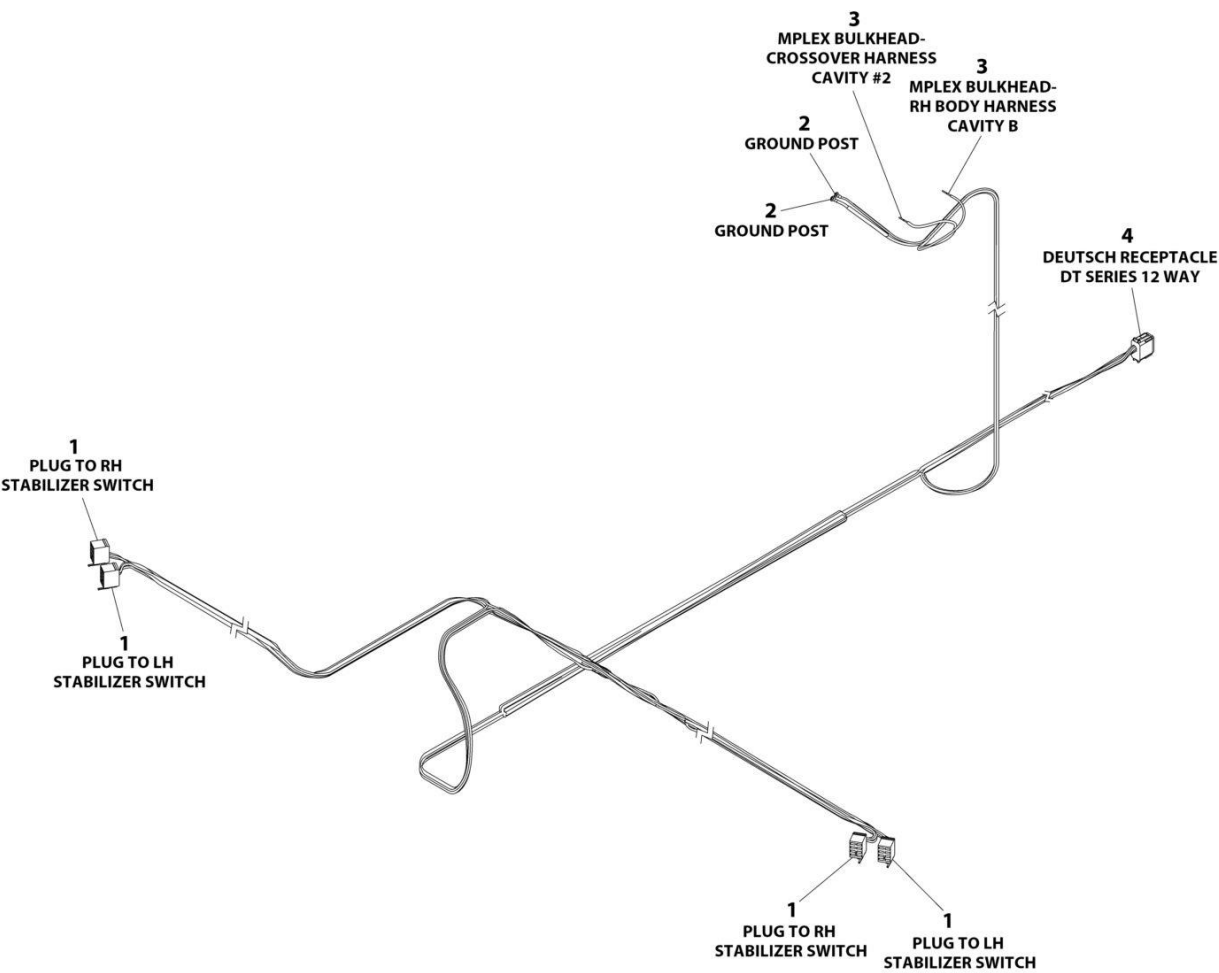
SECTION 7 - ELECTRICAL

FIGURE 7-64. STABILIZER (SRS SS-70) ELECTRICAL INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258178	Ref	STABILIZER (SRS SS-70) ELECTRICAL INSTALLATION	B
1	2540045	2	Grommet	
2	1001136270	4	Switch, Rocker	
3	1001156079	2	Bar, Backing	
4	1001156279	2	Indicator, 6 DEG Inclinator	
5	1001167099	2	Mount, Level	
6	1001197441	6	Screw #10 x 3/8	
7	1001198602	12	Screw #8 x 3/8	
8	1001244185	2	Mount, Switch	
9	1001244279	1	Stabilizer (SS-70) Switch Harness (See Separate Breakdown in this Section)	
10	1001244281	1	Stabilizer (SS-70) Valve Harness (See Separate Breakdown in this Section)	
11	1001258805	1	Stabilizer (SS-70) Assembly (See Separate Breakdown in Subframe Section)	
12	5526000553	5	Tie-Strap (Not Shown)	
13	7120000047	4	Screw #4 x 5/8	
14	7280000006	6	Clip	
15	7894000042	3	Tie-Strap (Not Shown)	
16	7950100143	6	Washer	

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FIGURE 7-65. STABILIZER (SRS SS-70) SWITCH HARNESS (REAR HARNESS)



ART_1001244279

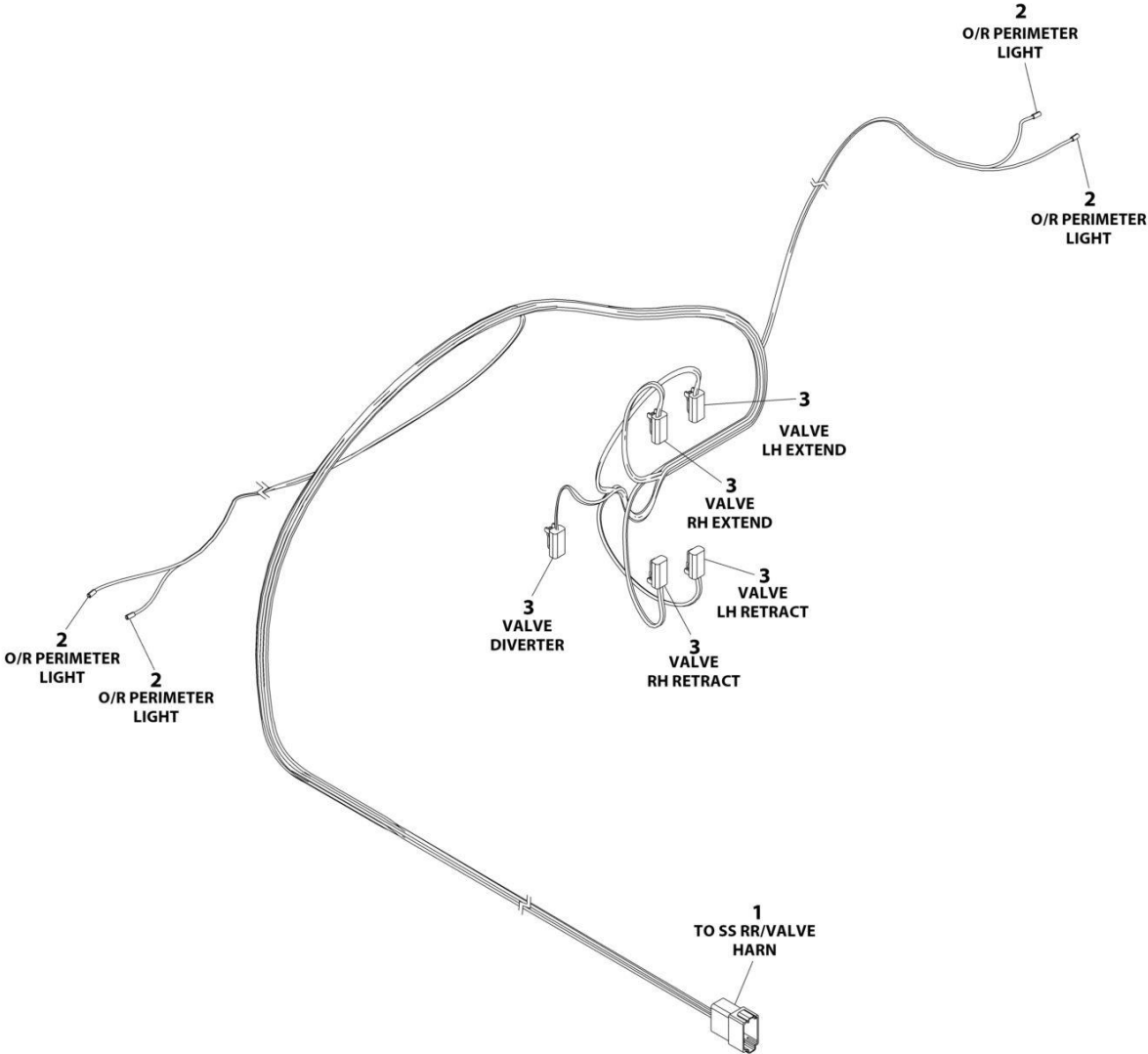
SECTION 7 - ELECTRICAL

FIGURE 7-65. STABILIZER (SRS SS-70) SWITCH HARNESS (REAR HARNESS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244279	Ref	HYDRAULIC SWITCHING SIDE STABILIZER HARNESS	C
1	1001262745	4	Connector	
1	4460419	24	Socket	
2	NPN	2	Terminal, Ring	
3	4460509	2	Socket	
4	4460933	1	Connector	
4	8060416	1	Wedge, Locking	
4	NPN	2	Plug	
4	4460942	7	Socket (14-16AWG)	
4	4460465	3	Socket (16-20AWG)	

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FIGURE 7-66. STABILIZER (SRS SS-70) VALVE HARNESS (FRONT HARNESS)



ART_1001244281

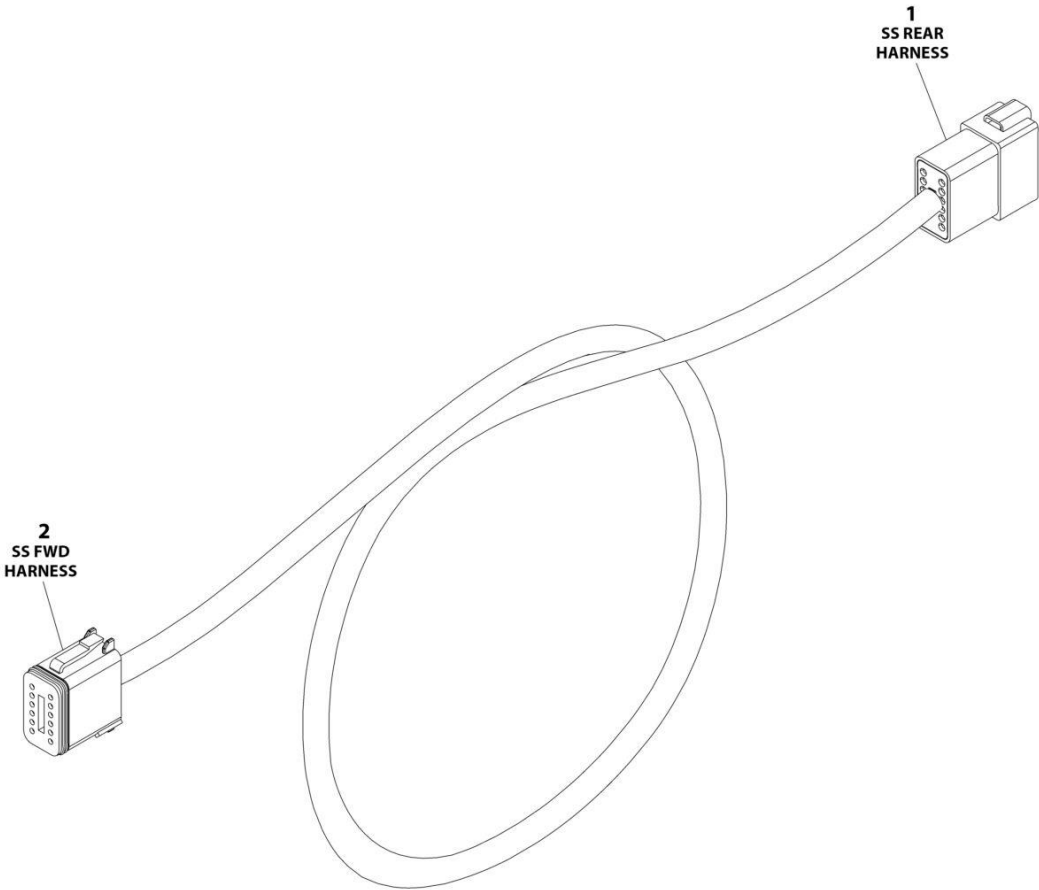
SECTION 7 - ELECTRICAL

FIGURE 7-66. STABILIZER (SRS SS-70) VALVE HARNESS (FRONT HARNESS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244281	Ref	STABILIZER (SS-70) VALVE HARNESS	B
1	4460970	1	Receptacle, Female - 12 Position	
1	4460464	3	Pin, Male	
1	4460941	7	Pin, Male	
1	4460466	2	Plug, Terminal	
2	NPN	4	Connector, Butt	
3	4460891	5	Plug, Male - 2 Position	
3	4460942	10	Socket, Female	

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FIGURE 7-67. STABILIZER (SRS SS-70) EXTENSION HARNESS



ART_1001248215

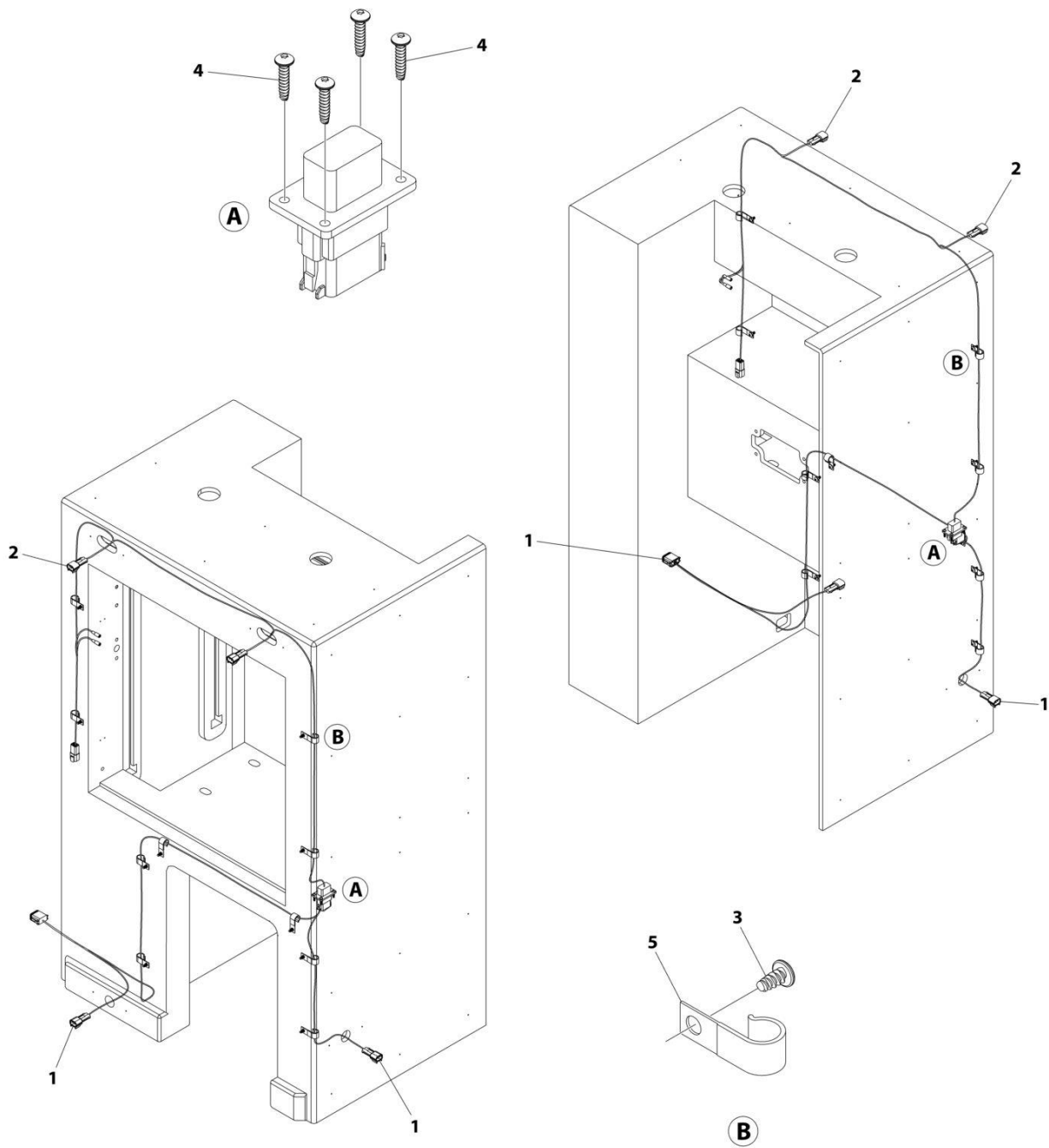
SECTION 7 - ELECTRICAL

FIGURE 7-67. STABILIZER (SRS SS-70) EXTENSION HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001248215	Ref	STABILIZER (SS-70) EXTENSION HARNESS INSTALLATION	A
	1001244280	Ref	STABILIZER (SS-70) EXTENSION HARNESS	A
1	4460970	1	Receptacle, Female - 12 Position	
1	4460464	3	Pin, Male	
1	4460941	7	Pin, Male	
1	4460466	2	Plug, Terminal	
2	4460933	1	Plug, Male - 12 Position	
2	4460465	3	Socket, Female	
2	4460942	7	Socket, Female	
2	4460466	2	Plug, Terminal	

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FIGURE 7-68. TOOLBOX ELECTRICAL INSTALLATION



ART_1001207275

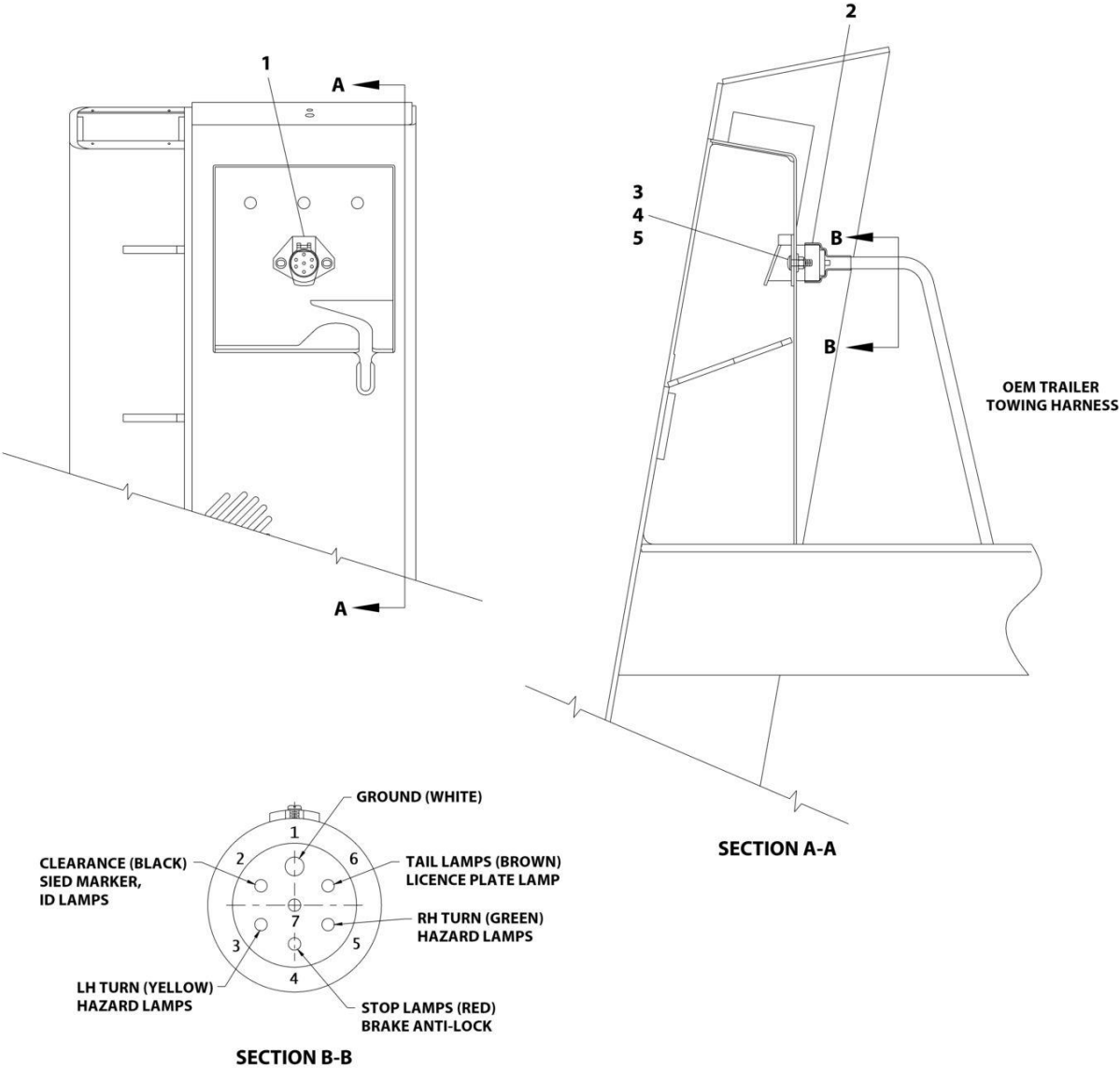
SECTION 7 - ELECTRICAL

FIGURE 7-68. TOOLBOX ELECTRICAL INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207275	Ref	TOOLBOX HARNESS INSTALLATION	A
1	1001207276	2	Harness, ToolBox Main (See Separate Breakdown in this Section)	
2	1001207277	2	Harness, ToolBox (See Separate Breakdown in this Section)	
3	1001195257	20	Screw 1/4 x 1/2	
4	1001196552	8	Screw #8 x 3/4	
5	7280000006	20	Clip	

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FIGURE 7-69. TRAILER PLUG INSTALLATION - 7-WAY



ART_2502330145

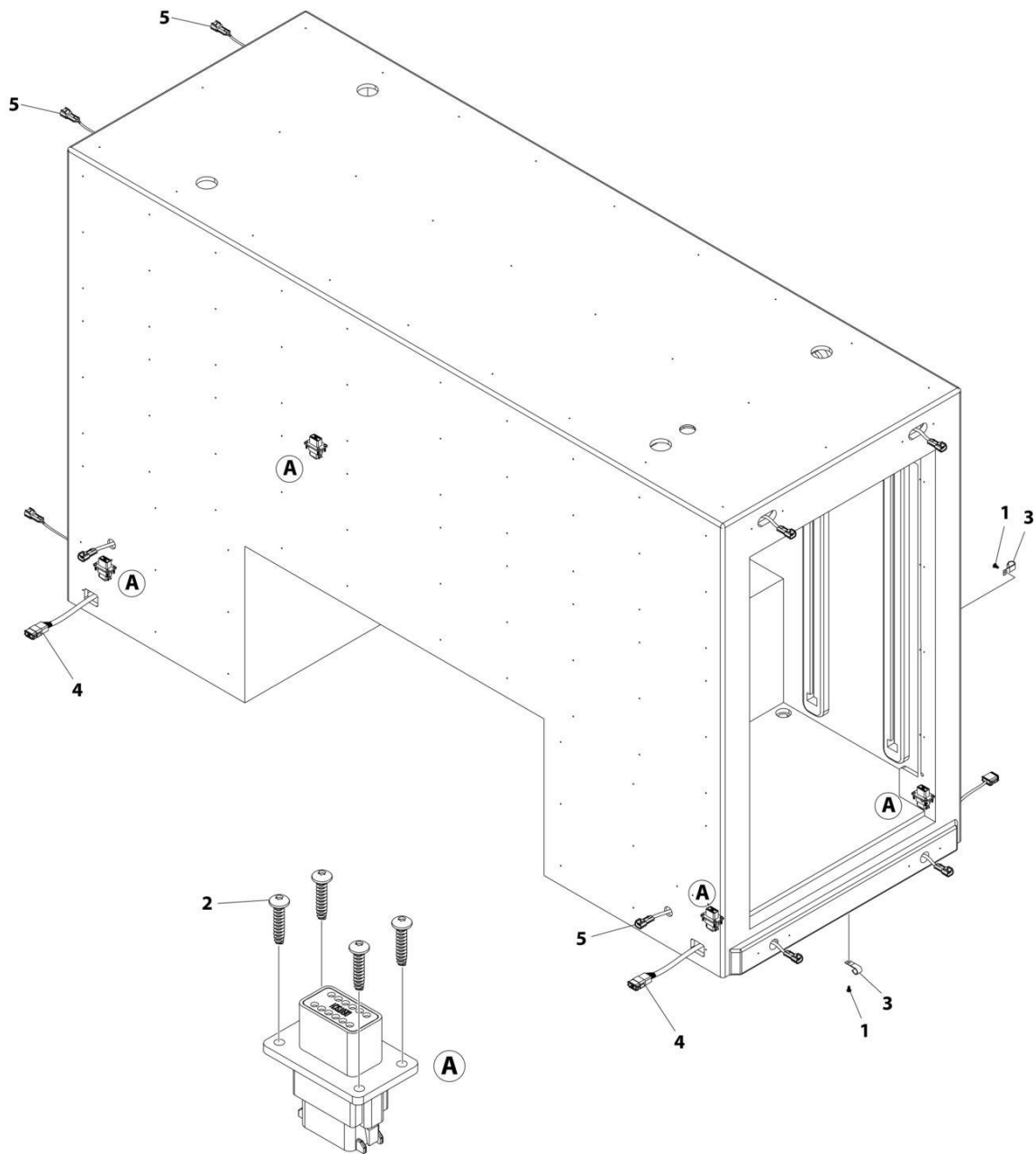
SECTION 7 - ELECTRICAL

FIGURE 7-69. TRAILER PLUG INSTALLATION - 7-WAY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2502330145	Ref	7 - Way Trailer Plug Installation	C
1	7346000055	1	7-Way Plug	
2	7346000078	1	7-Way Plug Boot	
3	7115151050	2	Capscrew 5/16 x 1-1/4	
4	7950150161	4	Washer 5/16	
5	7660152601	2	Nut 5/16	

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FIGURE 7-70. TUNNEL HARNESS INSTALLATION (36IN & 37IN TUNNELS WITHOUT BATTERY)



ART_1001207198

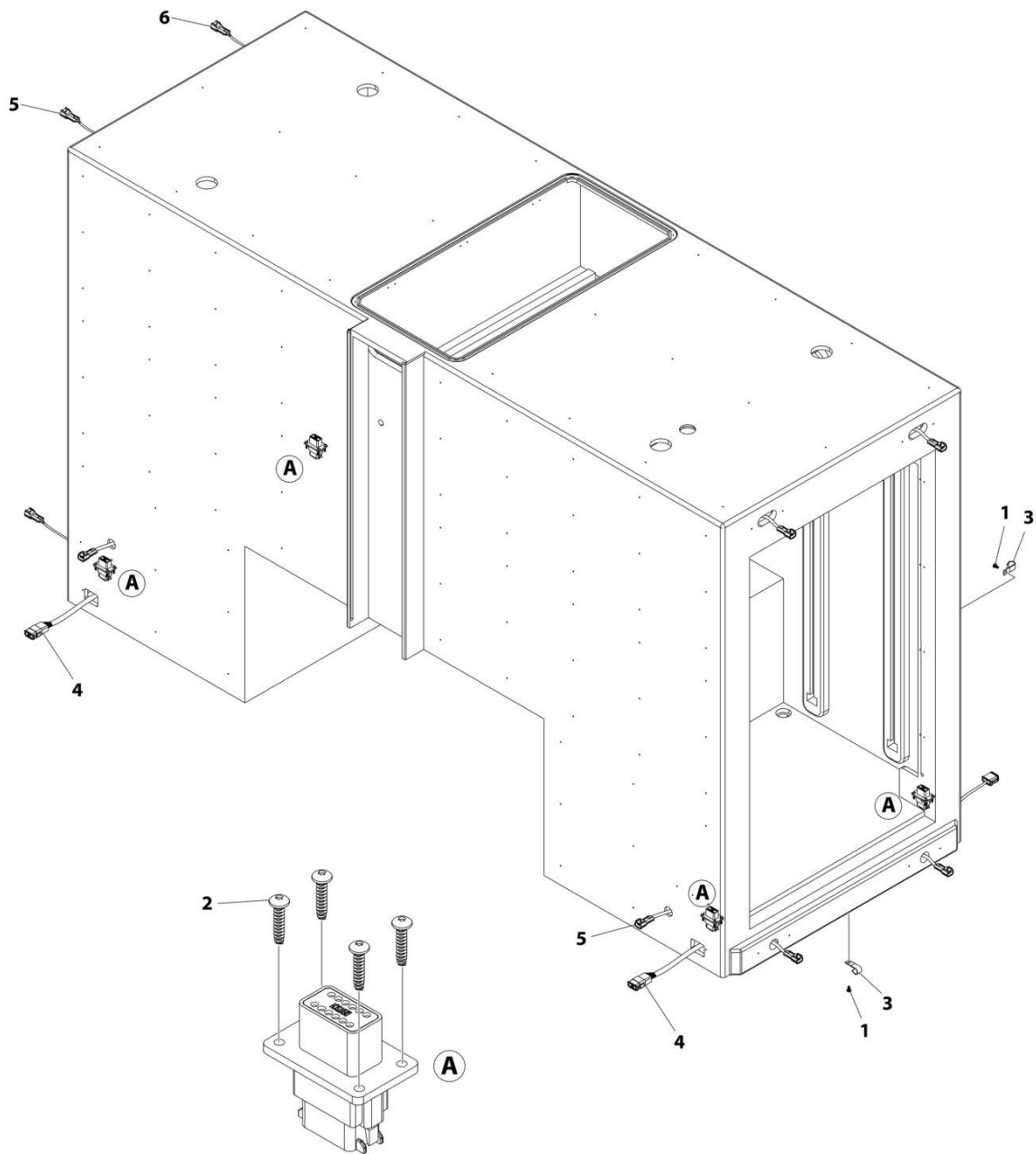
SECTION 7 - ELECTRICAL

FIGURE 7-70. TUNNEL HARNESS INSTALLATION (36IN & 37IN TUNNELS WITHOUT BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207198	Ref	TUNNEL HARNESS INSTALLATION (36IN & 37IN TUNNELS WITHOUT BATTERY)	B
1	1001195257	18	Screw 1/4 x 1/2	
2	1001196552	16	Screw #8 x 3/4	
3	7280000006	18	Clip	
4	1001207216	2	Harness, Tunnel Main (See Separate Breakdown in this Section)	
5	1001209056	4	Harness, Tunnel Rear (See Separate Breakdown in this Section)	

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FIGURE 7-71. TUNNEL HARNESS INSTALLATION (39IN & 36IN TUNNELS)



ART_10011207197

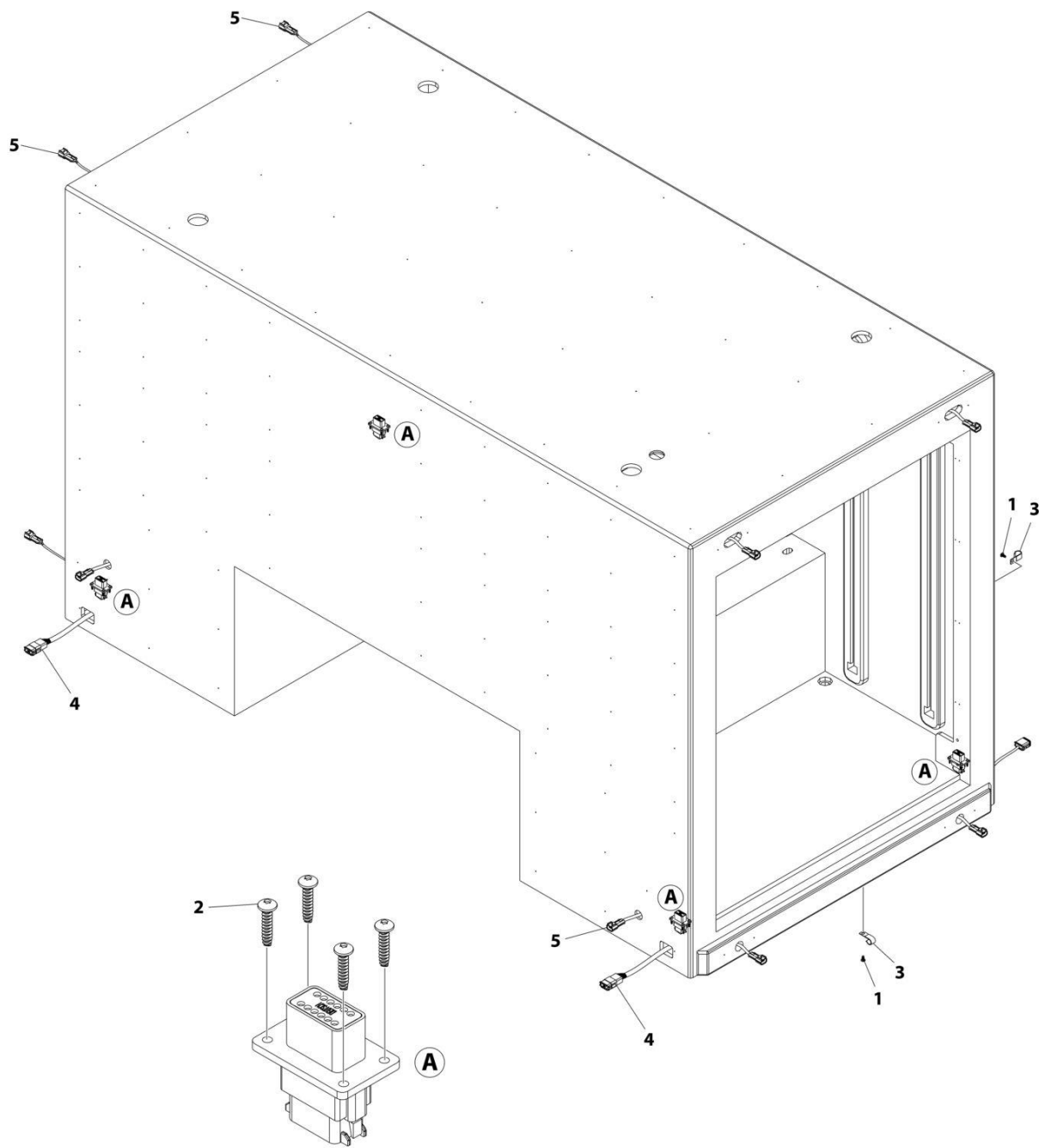
SECTION 7 - ELECTRICAL

FIGURE 7-71. TUNNEL HARNESS INSTALLATION (39IN & 36IN TUNNELS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207197	Ref	TUNNEL HARNESS INSTALLATION (39IN & 36IN TUNNELS)	B
1	1001195257	18	Screw 1/4 x 1/2	
2	1001196552	16	Screw #8 x 3/4	
3	7280000006	18	Clip	
4	1001207216	2	Harness, Tunnel Main (See Separate Breakdown in this Section)	
5	1001209055	2	Harness, Tunnel Front (See Separate Breakdown in this Section)	
6	1001209056	2	Harness, Tunnel Rear (See Separate Breakdown in this Section)	

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FIGURE 7-72. TUNNEL HARNESS INSTALLATION (48IN & 49IN TUNNEL WITHOUT BATTERY)



ART_1001207200

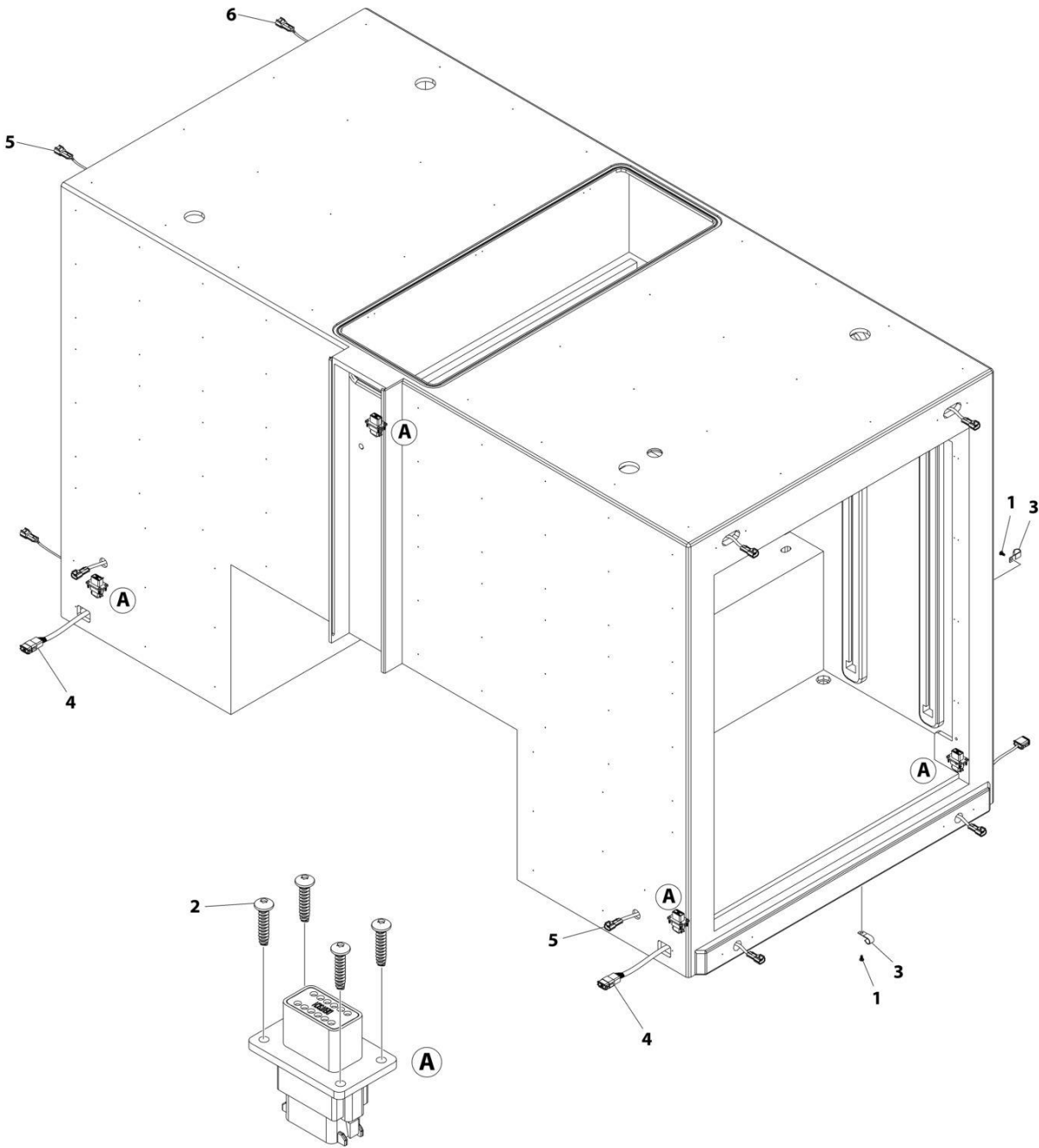
SECTION 7 - ELECTRICAL

FIGURE 7-72. TUNNEL HARNESS INSTALLATION (48IN & 49IN TUNNEL WITHOUT BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207200	Ref	TUNNEL HARNESS INSTALLATION (48IN & 49IN TUNNEL WITHOUT BATTERY)	B
1	1001195257	20	Screw 1/4 x 1/2	
2	1001196552	16	Screw #8 x 3/4	
3	7280000006	20	Clip	
4	1001209050	2	Harness, Tunnel Main (See Separate Breakdown in this Section)	
5	1001209056	4	Harness, Tunnel Rear (See Separate Breakdown in this Section)	

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FIGURE 7-73. TUNNEL HARNESS INSTALLATION (48IN & 51IN TUNNELS)



ART_10011207199

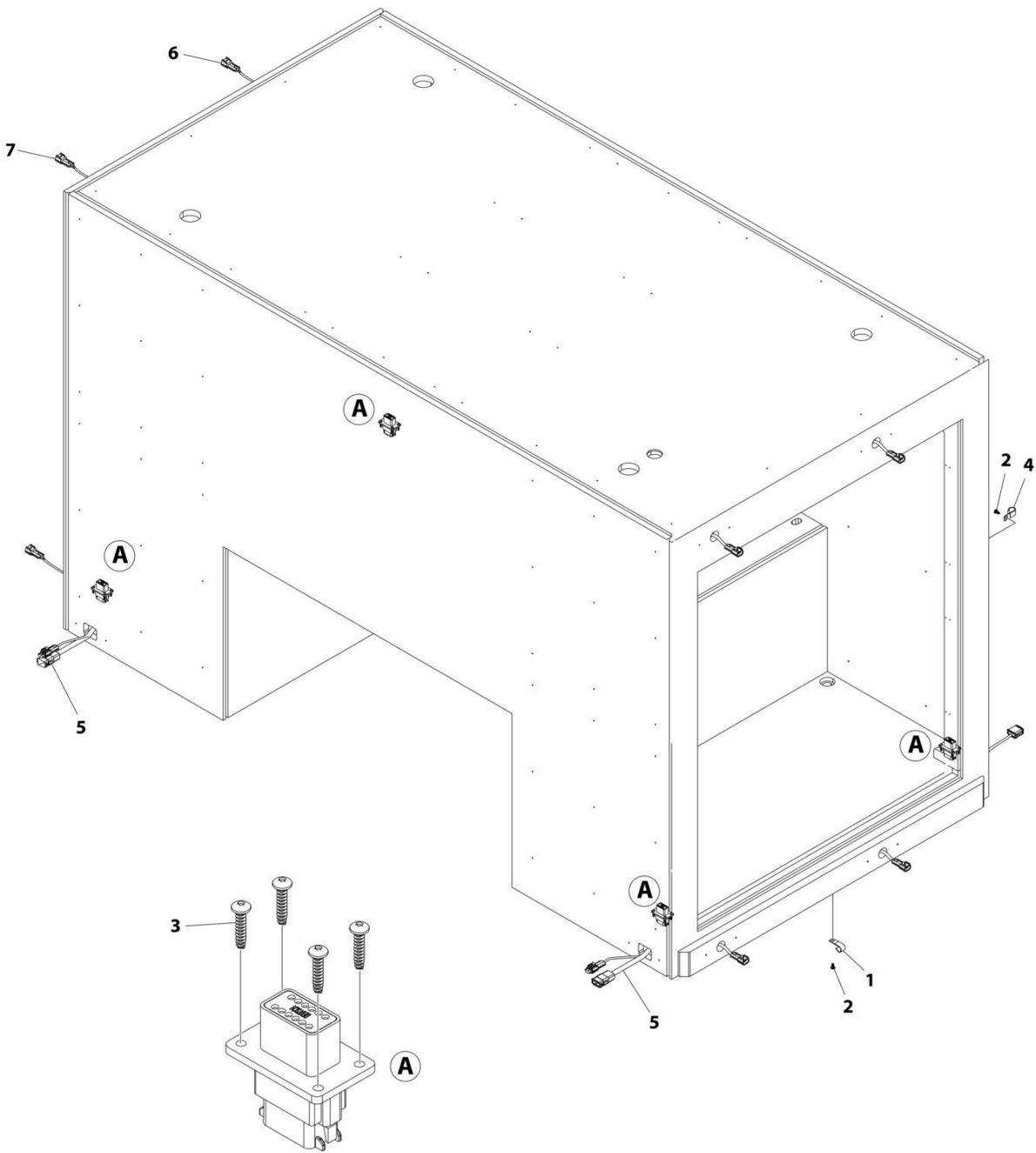
SECTION 7 - ELECTRICAL

FIGURE 7-73. TUNNEL HARNESS INSTALLATION (48IN & 51IN TUNNELS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207199	Ref	TUNNEL HARNESS INSTALLATION (48IN & 51IN TUNNELS)	B
1	1001195257	20	Screw 1/4 x 1/2	
2	1001196552	16	Screw #8 x 3/4	
3	7280000006	20	Clip	
4	1001209050	2	Harness, Tunnel Main (See Separate Breakdown in this Section)	
5	1001209055	2	Harness, Tunnel Front (See Separate Breakdown in this Section)	
6	1001209056	2	Harness, Tunnel Rear (See Separate Breakdown in this Section)	

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FIGURE 7-74. TUNNEL HARNESS - 50IN



ART_1001281659

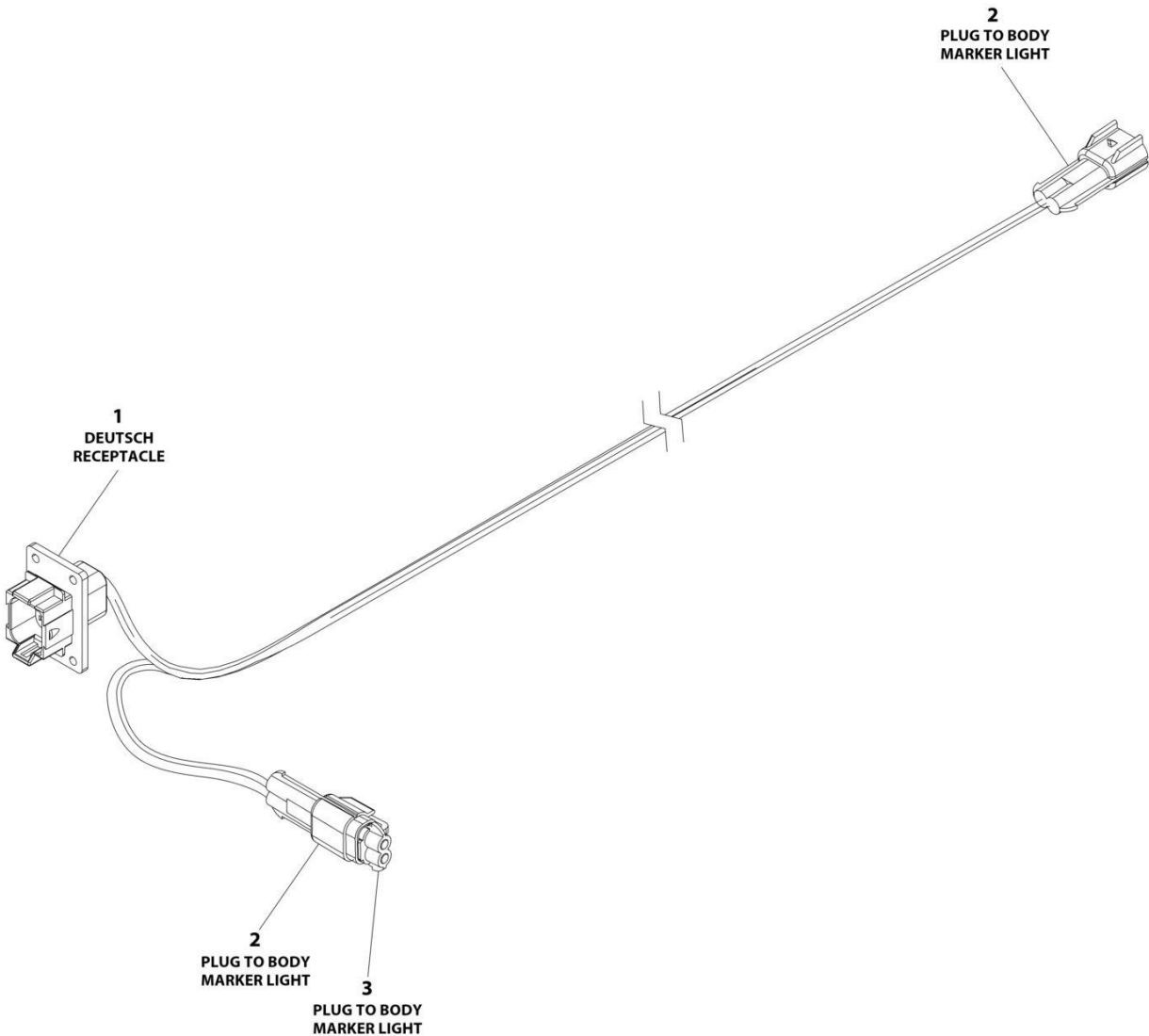
SECTION 7 - ELECTRICAL

FIGURE 7-74. TUNNEL HARNESS - 50IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001281659	Ref	HARNESS INSTALLATION - TUNNEL	A
1	1321385	2	Clamp, Hose Retaining	
2	1001195257	24	Screw 1/4 x 1/2	
3	1001196552	16	Screw #8 x 3/4	
4	7280000006	22	Clip	
5	1001209050	2	Main Tunnel Harness (See Separate Breakdown in this Section)	
6	1001229447	2	Rear Tunnel Harness (See Separate Breakdown in this Section)	
7	1001209056	2	Rear Tunnel Harness (See Separate Breakdown in this Section)	
8	5526000553	AR	Tie-Strap (Not Shown)	

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FIGURE 7-75. TUNNEL HARNESS - FRONT



ART_1001209055

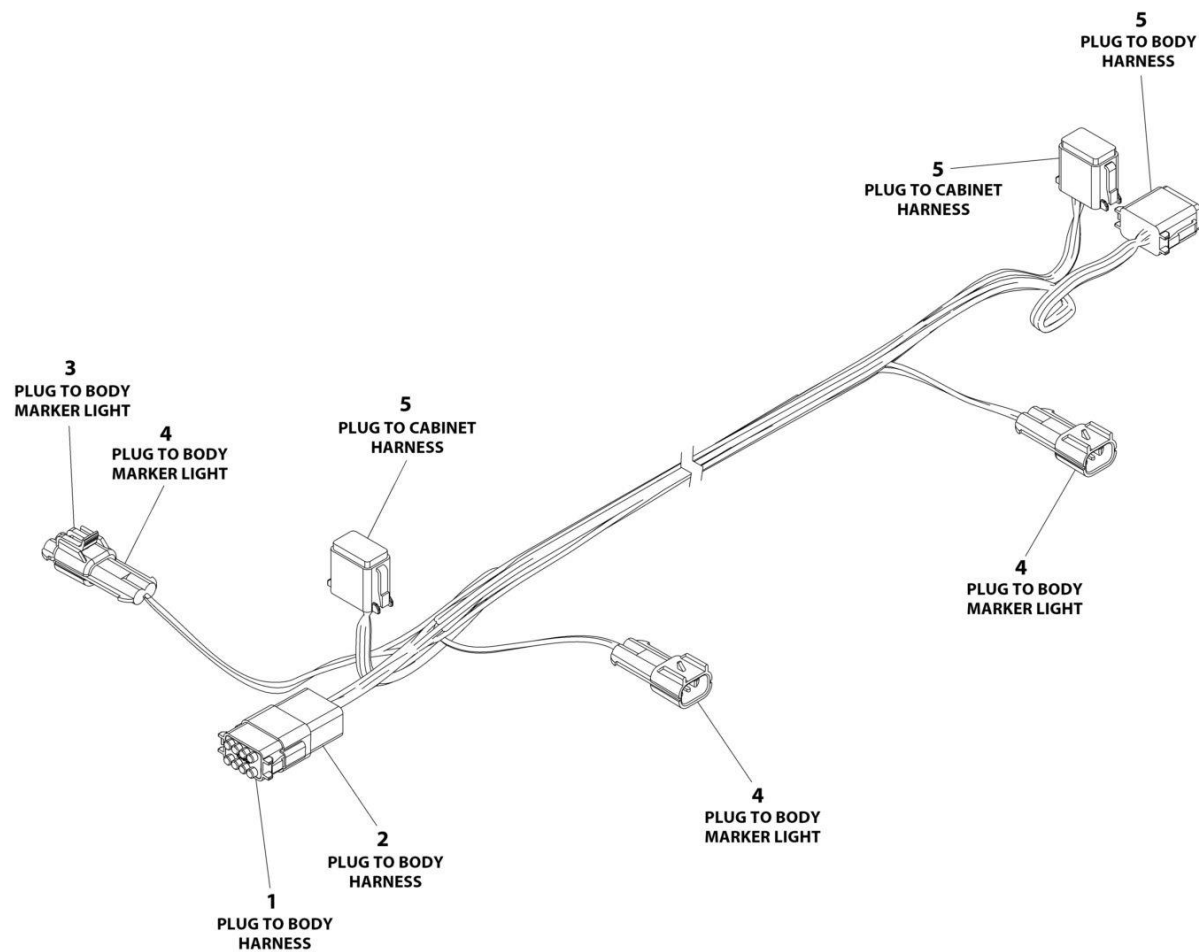
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FIGURE 7-75. TUNNEL HARNESS - FRONT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001209055	Ref	TUNNEL HARNESS - FRONT	B
1	NPN	1	Connector - 8 Position	
1	4640464	2	Socket, Female	
1	4640466	4	Plug, Terminal	
1	NPN	1	Gasket	
2	NPN	2	Connector - 2 Position	
2	NPN	4	Terminal	
2	4640458	4	Seal	
3	NPN	1	Connector - 2 Position	
3	NPN	2	Terminal	
3	1001116727	2	Seal	

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FIGURE 7-76. TUNNEL HARNESS - MAIN (36IN & 37IN TUNNELS)



ART_1001207216

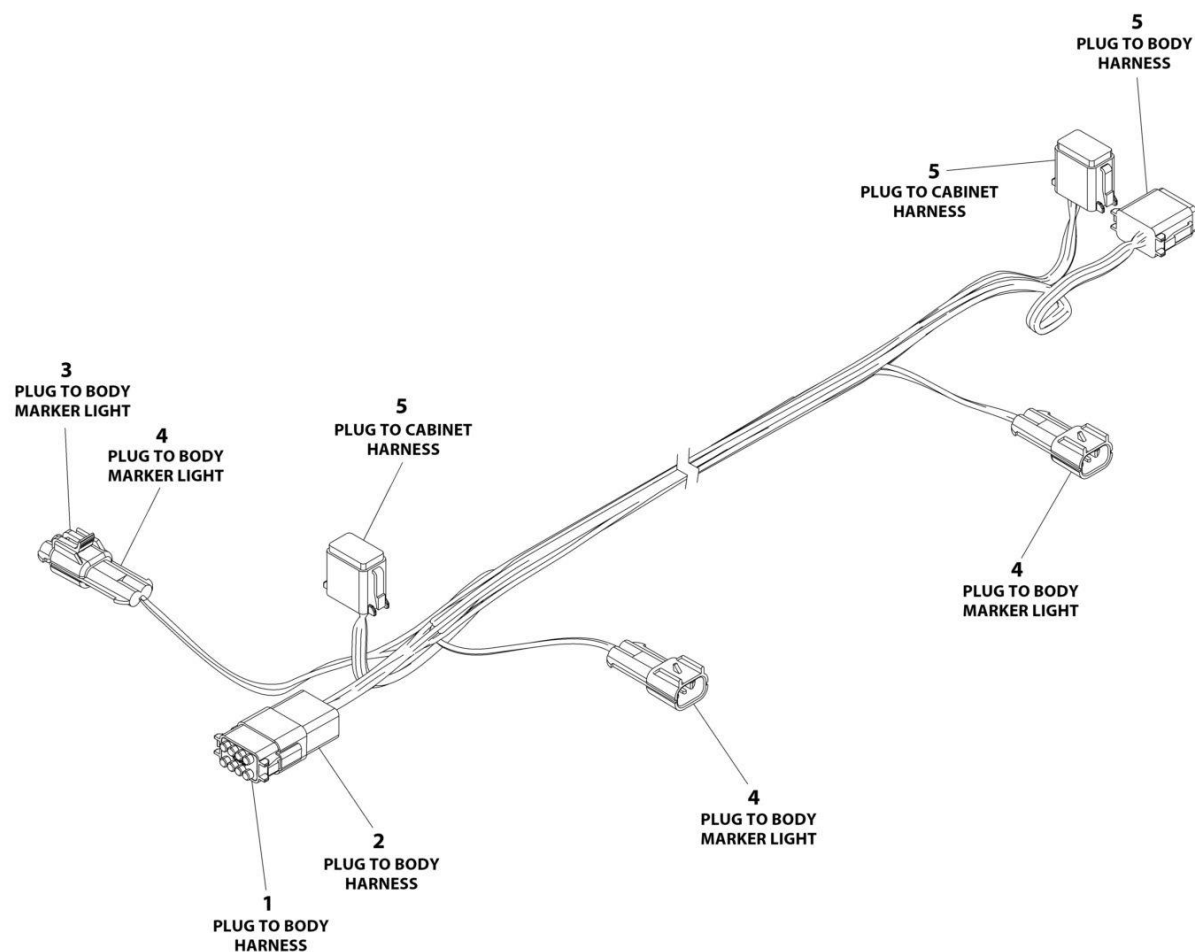
SECTION 7 - ELECTRICAL

FIGURE 7-76. TUNNEL HARNESS - MAIN (36IN & 37IN TUNNELS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207216	Ref	TUNNEL HARNESS - MAIN	C
1	4460930	1	Connector - 8 Position	
1	4460466	8	Plug, Terminal	
2	4460931	1	Connector - 8 Position	
2	4460464	6	Socket, Female	
2	4460466	2	Plug, Terminal	
3	NPN	1	Plug, Male - 2 Position	
3	NPN	2	Terminal	
3	4460458	2	Seal	
4	NPN	3	Receptacle, Female - 2 Position	
4	NPN	6	Terminal	
4	1001116727	6	Seal	
5	4460930	3	Connector - 8 Position	
5	4460465	18	Pin, Male	
5	4460466	6	Plug, Terminal	

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FIGURE 7-77. TUNNEL HARNESS - MAIN (48N & 49IN TUNNELS)



ART_1001209050

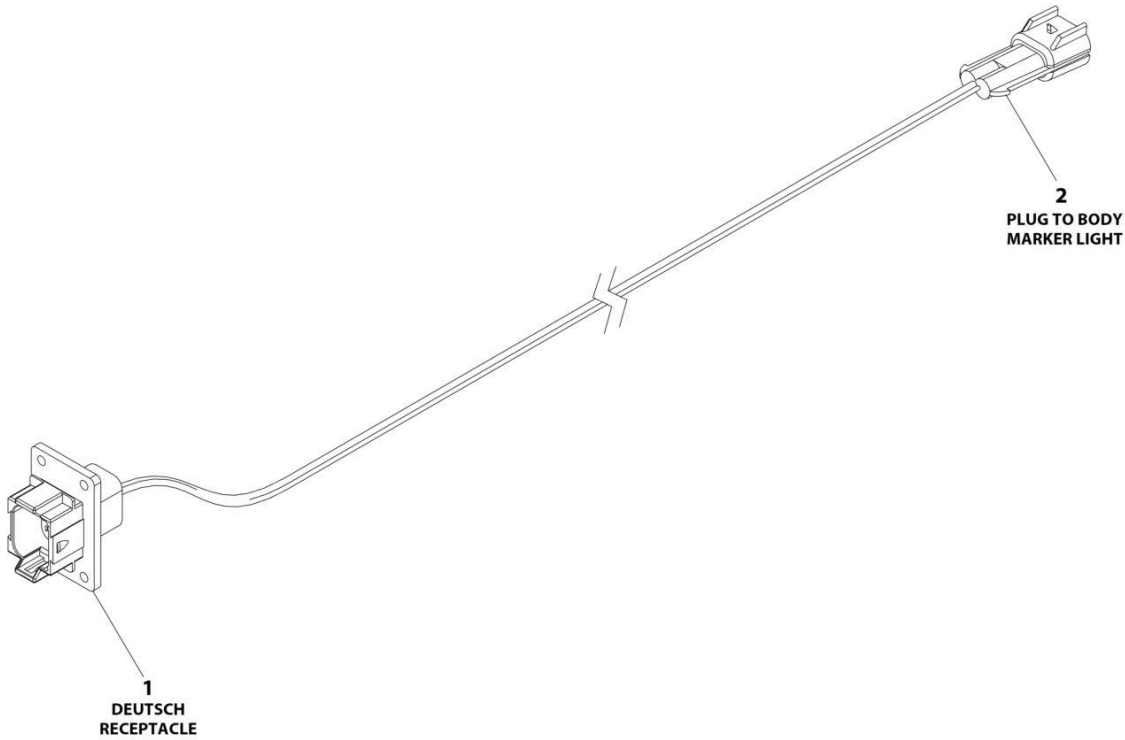
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FIGURE 7-77. TUNNEL HARNESS - MAIN (48N & 49IN TUNNELS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001209050	Ref	TUNNEL HARNESS - MAIN	C
1	4460930	1	Connector - 8 Position	
1	4460466	8	Plug, Terminal	
2	4460931	1	Connector - 8 Position	
2	4460464	6	Socket, Female	
2	4460466	2	Plug, Terminal	
3	NPN	1	Plug, Male - 2 Position	
3	NPN	2	Terminal	
3	4460458	2	Seal	
4	NPN	3	Receptacle, Female - 2 Position	
4	NPN	6	Terminal	
4	1001116727	6	Seal	
5	4460930	3	Connector - 8 Position	
5	4460465	18	Pin, Male	
5	4460466	6	Plug, Terminal	

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FIGURE 7-78. TUNNEL HARNESS - REAR



ART_1001209056

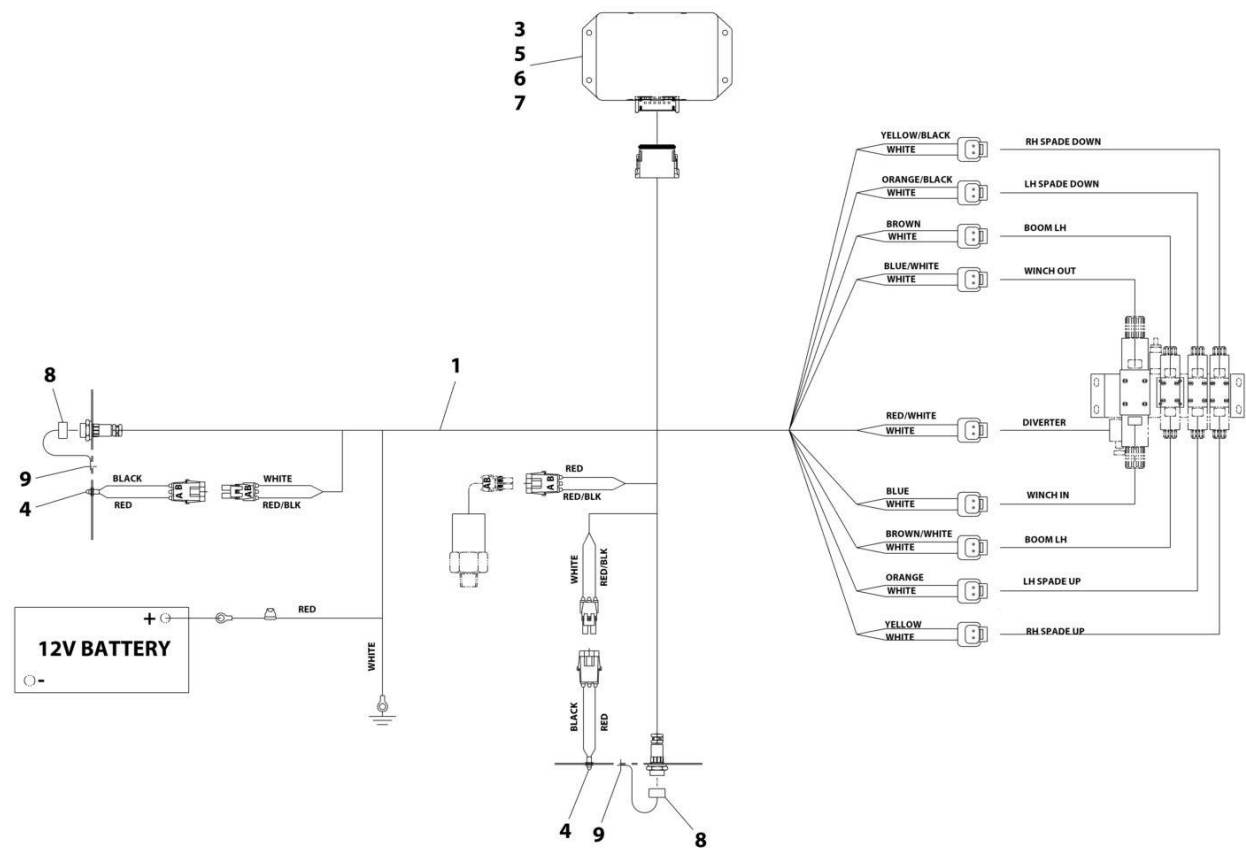
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FIGURE 7-78. TUNNEL HARNESS - REAR

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001209056	Ref	TUNNEL HARNESS - REAR	A
1	NPN	1	Connector - 8 Position	
1	4640464	2	Socket, Female	
1	4640466	4	Plug, Terminal	
1	NPN	1	Gasket	
2	NPN	1	Connector - 2 Position	
2	NPN	2	Terminal	
2	4640458	2	Seal	

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FIGURE 7-79. WINCH ELECTRICAL ASSEMBLY - SINGLE WINCH



ART_3548330007

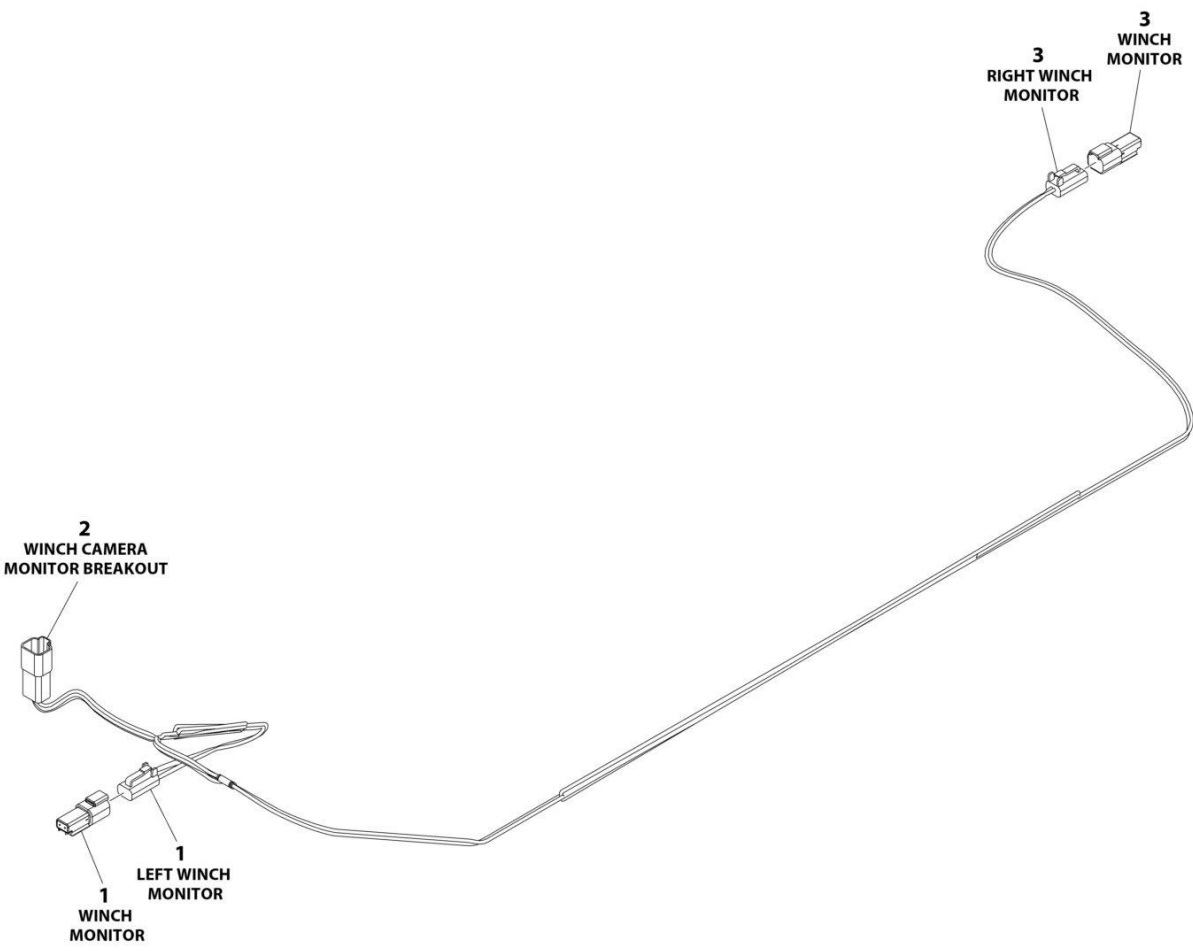
SECTION 7 - ELECTRICAL

FIGURE 7-79. WINCH ELECTRICAL ASSEMBLY - SINGLE WINCH

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3548330007	Ref	SINGLE WINCH ELECTRICAL ASSEMBLY	B
1	7552000407	1	Harness Remote Control 8 Function (See Separate Breakdown in this Section)	
3	7295000121	1	Controller, Wireless	
4	7590000364	2	Indicator	
5	7114100518	4	Capscrew #10 x 5/8	
6	7660102604	4	Nut #10	
7	7950100103	4	Washer #10	
8	7346000068	2	Dust Cap	
9	7759000004	4	Rivet	

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FIGURE 7-80. WINCH MONITOR HARNESS



ART_1001209036

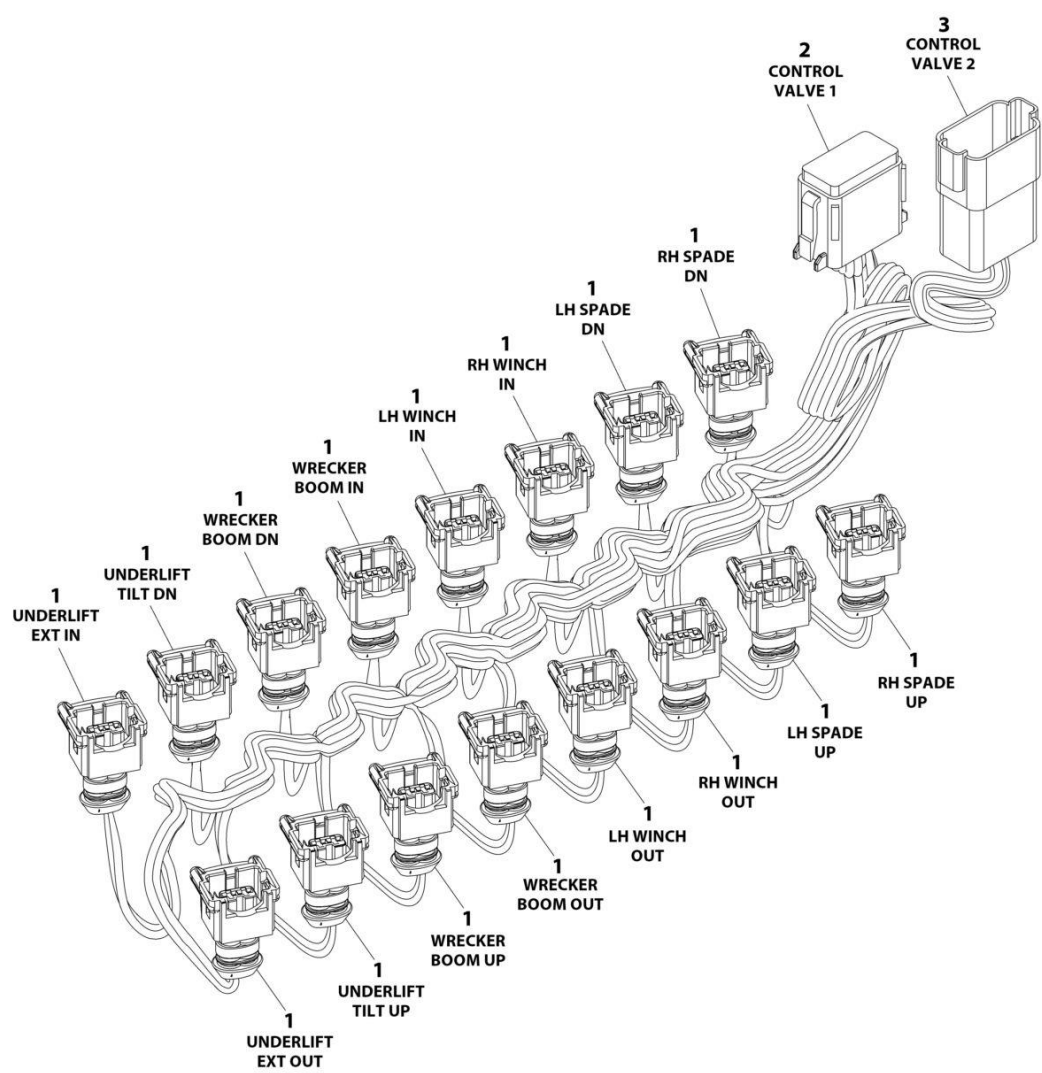
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FIGURE 7-80. WINCH MONITOR HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001209036	Ref	WINCH MONITOR HARNESS	B
1	4460891	1	Connector	
1	80604018	1	Wedge, Locking	
1	4460465	2	Socket	
1	4460897	1	Connector, Plug	
1	80604017	1	Wedge, Locking	
1	4460466	2	Plug	
2	4460932	1	Connector	
2	80604020	1	Wedge, Locking	
2	4460464	4	Pin	
3	4460891	1	Connector	
3	80604018	1	Wedge, Locking	
3	4460465	2	Socket	
3	4460897	1	Connector, Plug	
3	8060417	1	Wedge, Locking	

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FIGURE 7-81. VALVE HARNESS



ART_1001250452

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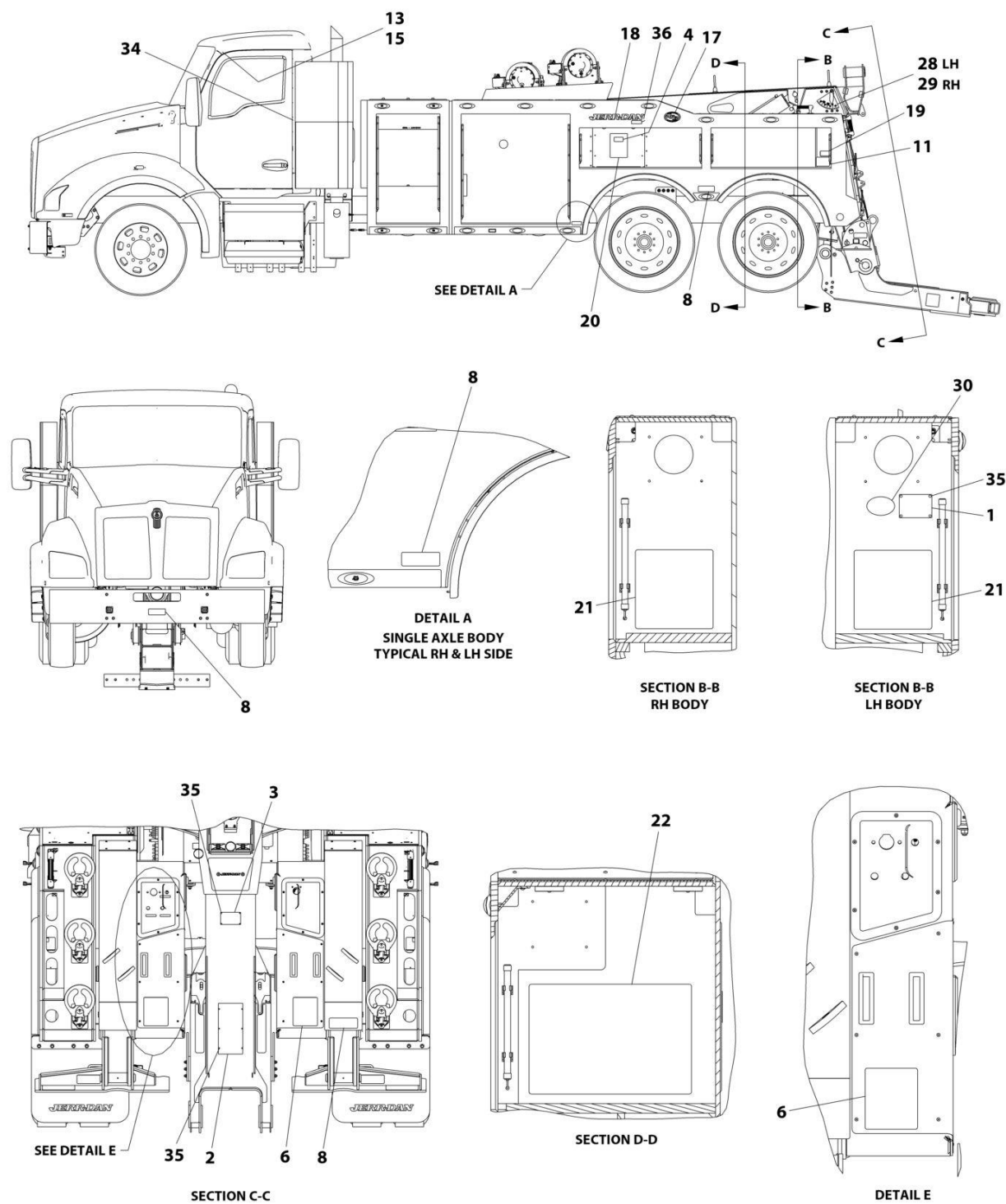
FIGURE 7-81. VALVE HARNESS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250452	Ref	VALVE HARNESS	B
1	NPN	16	Connector	
1	NPN	32	Terminal	
2	4460933	1	Plug, Male 12 Position	
2	4460465	10	Socket, Female	
2	4460466	2	Plug, Terminal	
3	4460931	1	Receptacle, Female 8 Position	
3	4460464	2	Pin, Male	

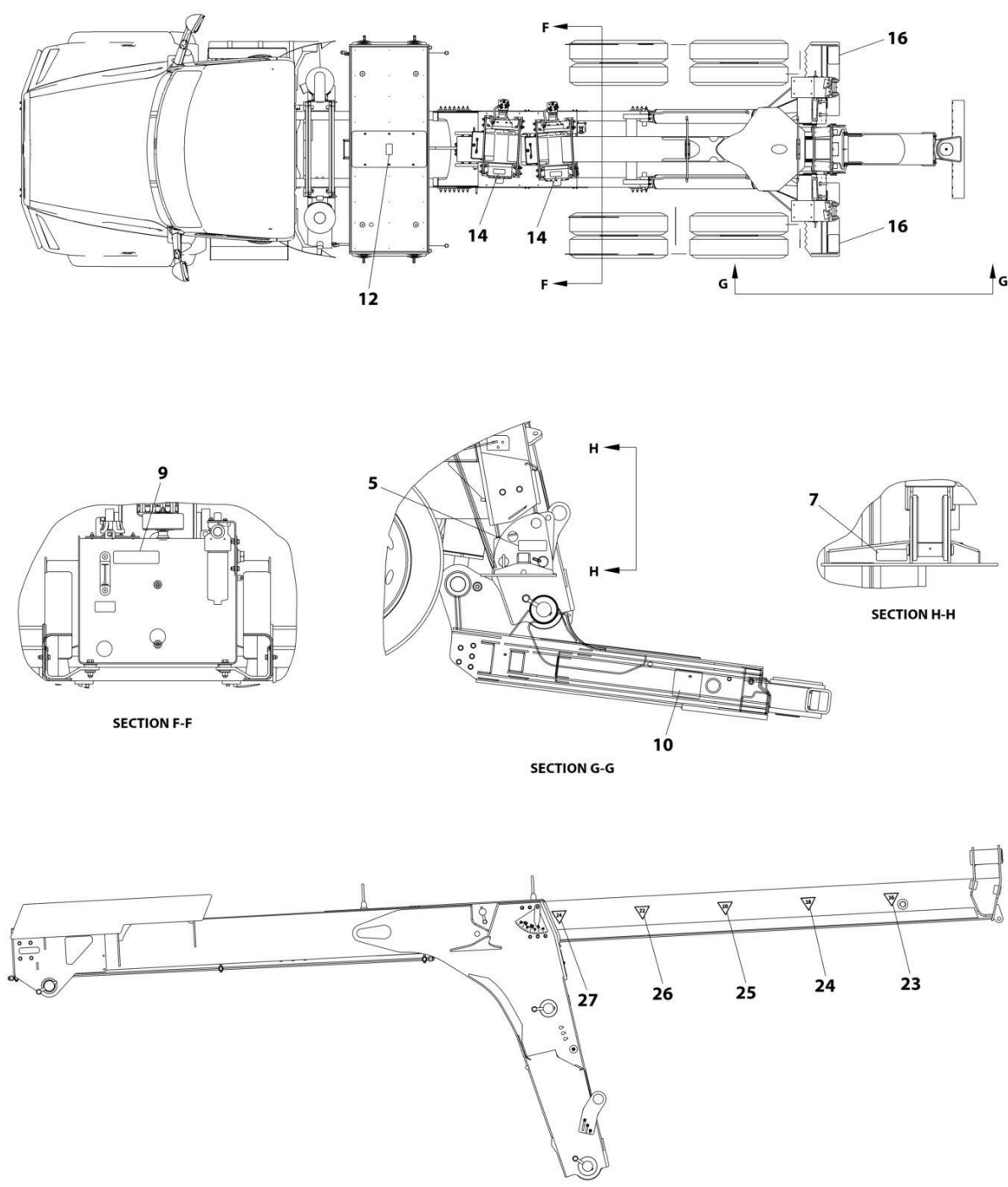
SECTION 8 - DECAL

SECTION 8 - DECAL

FIGURE 8-1. DECAL INSTALLATION



ART_1001255381_10F2



ART_1001255381_20F2

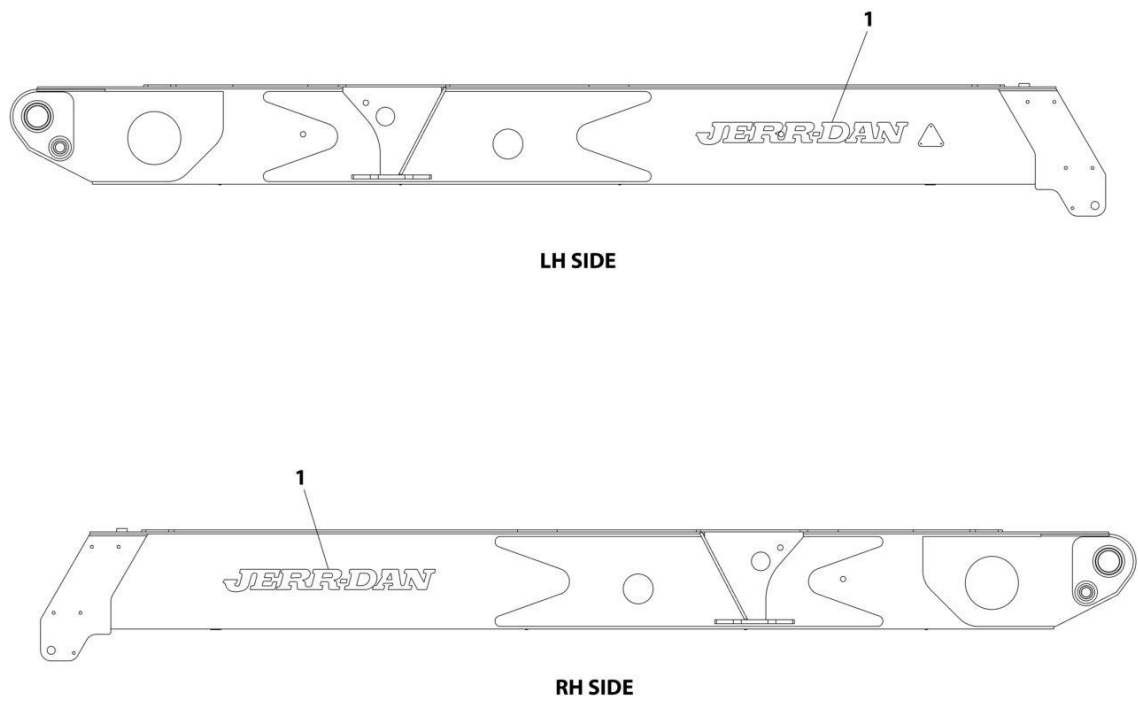
SECTION 8 - DECAL

FIGURE 8-1. DECAL INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255381	Ref	DECAL INSTALLATION	C
1	1001127220	1	Decal, Indent Tag	
2	1001132328	1	Decal, Placard Serial Number/Ratng	
3	1001132346	1	Patent Placard	
4	1001136075	1	Decal, Hazardous Voltage	
5	1001136080	2	Decal, Recovery Stability	
6	1001136091	2	Decal, Towed Load Hazard	
7	1001136094	2	Decal, Crushing Hazard	
8	1001136103	4	Decal, Electrocuting Hazard	
9	1001136119	1	Decal, Hydraulic Fluid Level	
10	1001137169	2	Decal, Pinch/Crush Hazard	
11	1001138537	2	Decal, Hook Notice	
12	1001138612	1	Decal, Battery Warning	
13	1001141227	1	Decal, Backing Hazard	
14	1001142812	2	Decal, Pinch Hazard	
15	1001142828	1	Decal, Fall Hazard	
16	1001174346	2	Decal, Spade Step Rectangle	
17	1001206364	2	Decal, JFB Badge	
18	1001206367	2	Decal, Jerr-Dan Nameplate	
19	1001231801	2	Decal, Warning Prop 65	
20	1001232870	1	Decal, Power Distribution	
21	1001256722	2	Decal, Load Chart	
22	1001256868	1	Decal, Lubrication Diagram	
23	1001256883	2	Decal	
24	1001256884	2	Decal	
25	1001256885	2	Decal	
26	1001256886	2	Decal	
27	1001256887	2	Decal	
28	1001256895	1	Decal, Angle Indicator LH	
29	1001256896	1	Decal, Angle Indicator RH	
30	7330000143	1	Decal, Made In USA	
34	7330000689	1	Decal	
35	7759000004	14	Rivet	
36	1001265743	2	Decal, Model Nameplate	

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FIGURE 8-2. JERR-DAN RED LOGO INSTALLATION



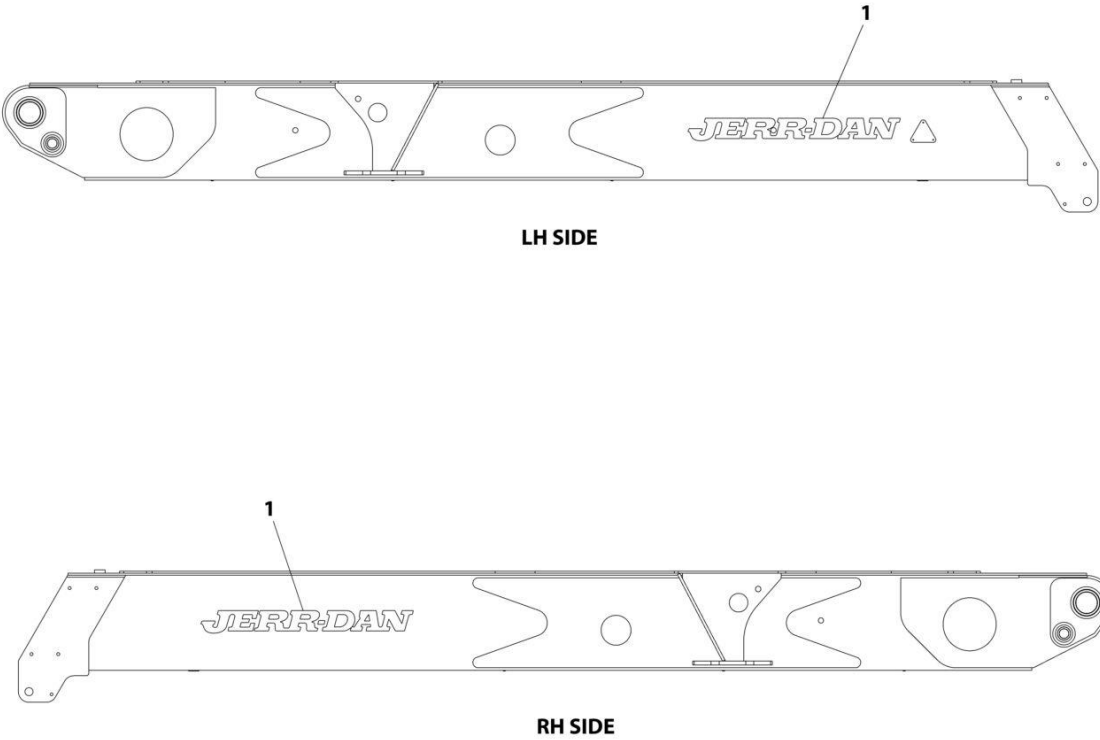
ART_1001142894

FIGURE 8-2. JERR-DAN RED LOGO INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001142894	Ref	JERR-DAN RED LOGO INSTALLATION	D
	1001234075	2	Decal, Jerr-Dan Red logo	

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FIGURE 8-3. JERR-DAN WHITE LOGO INSTALLATION



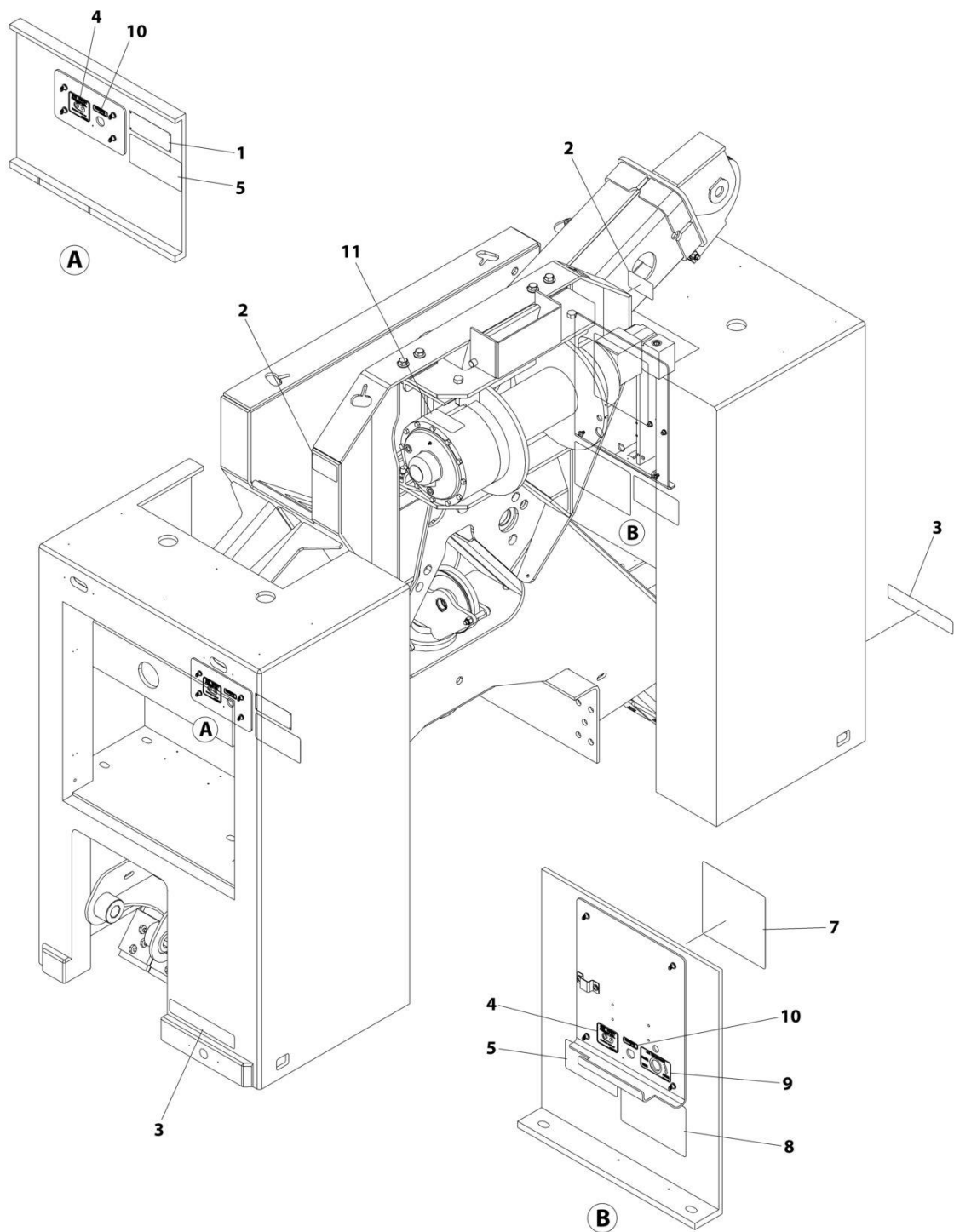
ART_1001136696

FIGURE 8-3. JERR-DAN WHITE LOGO INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001136696	Ref	JERR-DAN WHITE LOGO INSTALLATION	D
	1001234076	2	Decal, Jerr-Dan White logo	

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FIGURE 8-4. DECAL INSTALLATION, SRS



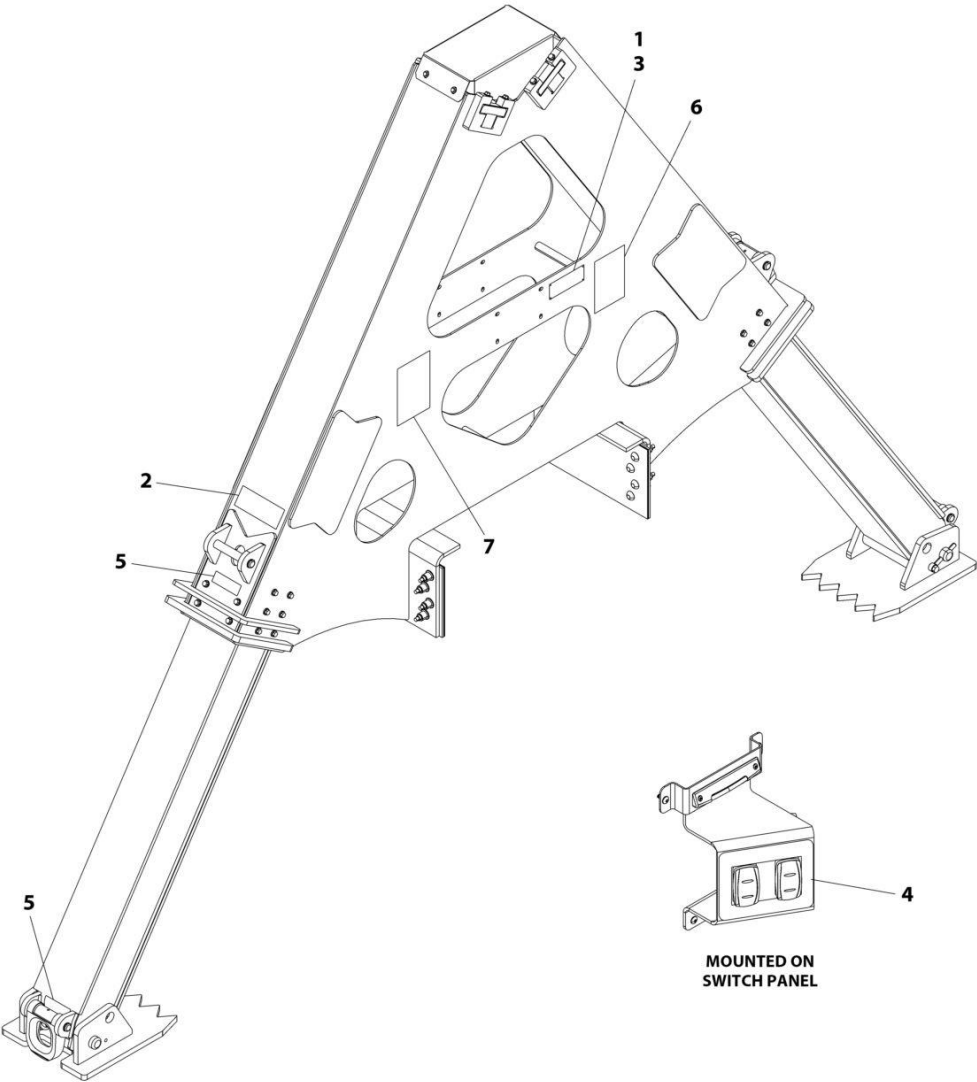
ART_1001199196

FIGURE 8-4. DECAL INSTALLATION, SRS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199196	Ref	DECAL INSTALLATION, SRS	D
1	1001127222	1	Decal, Indent Tag	
2	1001199783	2	Decal, Warning Pinch Point	
3	1001199785	2	Decal, Outrigger/Stabilizer Warning	
4	1001199786	2	Decal, Winch Freespool	
5	1001199787	2	Decal, Winch Warning	
7	1001199789	1	Decal, Valve	
8	1001199790	1	Decal, Lubrication	
8	1001134433	1	Decal, Air Tensioner (SN 0230004275 through 0230009234)	
9	1001257300	1	Decal, Air Tensioner (SN 0230009235 to Present)	
10	1001154277	2	Decal, Remote	
11	1001142812	1	Decal, Pinch Hazard	

SECTION 8 - DECAL

FIGURE 8-5. DECAL INSTALLATION, SRS SS



ART_1001246420

FIGURE 8-5. DECAL INSTALLATION, SRS SS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001246420	Ref	INSTALL, DECALS SS	C
1	3820031	4	Rivet	
2	1001136094	2	Decal, Crushing Hazard	
3	1001246130	1	Decal, Ident Tag	
4	1001246956	2	Decal, Controls	
5	1001246957	4	Decal, D-Ring	
6	1001247794	1	Decal, Lubrication Chart	
7	1001247795	1	Decal, Override Controls	

SECTION 9 - ACCESSORIES

SECTION 9 - ACCESSORIES

FIGURE 9-1. SERVICE & AFTERMARKET KITS LIST

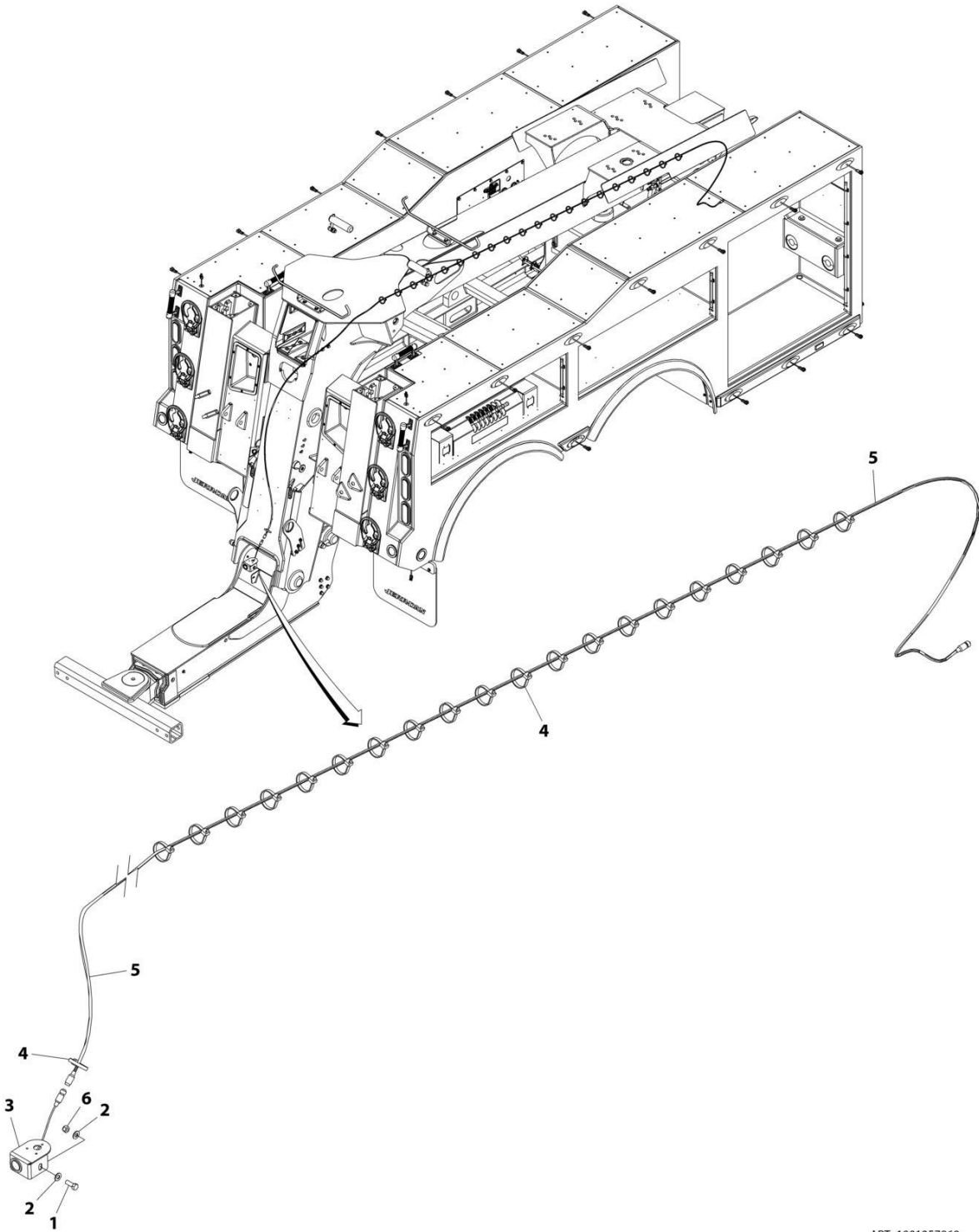
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001241869	Ref	SERVICE & AFTERMARKET KITS LIST	I
		Ref	Note: Contact JERR-DAN Parts Department for exact contents of kits.:	
	7002000505	Ref	Cord, Electrical Extension 25FT (GSA Specs)	
	1001264819	Ref	Kit, Body (Tandem)	
	1001207496	Ref	Kit, Broom Storage	
	1001262538	Ref	Kit, Camera (Back up)	
	1001279212	Ref	Kit, Camera (Rear Winch) (Drivers Side)	
	1001279211	Ref	Kit, Camera (Rear Winch) (Passengers Side)	
	1001279213	Ref	Kit, Camera (Underlift)	
	1001201341	Ref	Kit, Chain Binder Storage (Tandem)	
	1001201164	Ref	Kit, Chain Binder Storage (Tri-Axle)	
	1001207623	Ref	Kit, Chain Binder Storage	
	1001197183	Ref	Kit, Chian Storage (Rotary)	
	1001219776	Ref	Kit, Chian Storage (Rotary)	
	1001207510	Ref	Kit, Cribbing Storage Tandem)	
	1001201514	Ref	Kit, Cribbing Storage (Tri-Axle)	
	1001199998	Ref	Kit, Drawer Storage - Tilt Down (Tandem)	
	1001199999	Ref	Kit, Drawer Storage - Tilt Down (Tri-Axle)	
	1001208631	Ref	Kit, Drawer Storage - Tilt Down (48IN)	
	1001195256	Ref	Kit, Drawer Storage - Tool (Tandem)	
	1001195337	Ref	Kit, Drawer Storage - Tool (Tri-Axle Drivers Side)	
	1001208635	Ref	Kit, Drawer Storage - Tool (Tri-Axle Passengers Side)	
	1001220164	Ref	Kit, Drawer Storage - Tool (BB/Tri-Axle Drivers Side)	
	1001228254	Ref	Kit, Drawer Storage - Tool (BB/Tri-Axle Tunnel)	
	1001195942	Ref	Kit, Fifth Wheel & Pintle Storage (Tandem)	
	1001195943	Ref	Kit, Fifth Wheel & Pintle Storage (Tri-Axle Passengers Side)	
	1001208636	Ref	Kit, Fifth Wheel & Pintle Storage (37IN Tunnel)	
	1001195698	Ref	Kit, Fire & Emergency	
	FEX-GSARB	Ref	Kit, Fire & Emergency (GSA Specs)	
	1001201704	Ref	Kit, Flare Storage	
	1001197683	Ref	Kit, Flashlight Storage	
	1001263856	Ref	Kit, Fork Riser (Frame) Storage (Single Steer)	
	1001263857	Ref	Kit, Fork Riser (Frame) Storage (5 Axle)	
	1001263858	Ref	Kit, Fork Riser (Frame) Storage (Twin Axle)	
	1001195788	Ref	Kit, Fork Riser Storage (35Ton Tandem)	
	1001195825	Ref	Kit, Fork Riser Storage (35Ton Tri-Axle)	
	1001210749	Ref	Kit, Fork Riser Storage (50/60Ton)	
	1001269884	Ref	Kit, Fork Velocity	
	2512880041	Ref	Kit, Frame Forks	
	1001263854	Ref	Kit, Frame Forks Storage (35Ton Tandem)	
	1001263855	Ref	Kit, Frame Forks Storage (35Ton Tri-Axle)	
	1001214175	Ref	Kit, Grizzly Bar Storage	
	3577000156	Ref	Kit, GSA 972 Accessories	
	7262000048	Ref	Chain Assembly	
		Ref	Snatch Block	
	7894000055	1	Steering Wheel Lock Strap	
	1001196215	Ref	Kit, Jack Storage (Tandem)	
	1001196214	Ref	Kit, Jack Storage (Tri-Axle)	

SECTION 9 - ACCESSORIES

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001200001	Ref	Kit, Ladder Storage	
	1001195038	Ref	Kit, Shackle Storage (Tandem)	
	1001195083	Ref	Kit, Shackle Storage (Tri-Axle)	
	1001263822	Ref	Kit, Shelf	
	1001214300	Ref	Kit, Shelf Storage (36IN)	
	1001214299	Ref	Kit, Shelf Storage (48IN)	
	1001214298	Ref	Kit, Shelf Storage - Upper (36IN)	
	1001214264	Ref	Kit, Shelf Storage - Upper (48IN)	
	1001214303	Ref	Kit, Shelf Storage - Upper	
	1001210746	Ref	Kit, Shovel/Grizzly Bar Storage (Tandem)	
	1001210747	Ref	Kit, Shovel/Grizzly Bar Storage (Tri-Axle)	
	1001195088	Ref	Kit, Snatch Block Storage (Tandem 3/2015-11/2016)	
	1001217105	Ref	Kit, Snatch Block Storage (Tandem 11/2016-8/2023)	
	1001217106	Ref	Kit, Snatch Block Storage (Tri-Axle) (25Ton before 11/2018 & 35Ton 11/2016-8/2023)	
	1001195134	Ref	Kit, Snatch Block Storage (Rotary) (35Ton & 50/60Ton 10/2016-8/2023)	
	1001201371	Ref	Kit, Spill Storage (Tandem)	
	1001210748	Ref	Kit, Spill Storage (Tri-Axle)	
	1001207548	Ref	Kit, Spreader Bar Storage (Dual)	
	1001210750	Ref	Kit, Spreader Bar Storage (Single)	
	1001195421	Ref	Kit, Sta-Dry Silo Storage	
	1001207593	Ref	Kit, Strap Storage (Tandem)	
	1001208637	Ref	Kit, Strap Storage (Tri-Axle)	
	1001205796	Ref	Kit, Tire Lift/Arms Storage (36IN)	
	1001196249	Ref	Kit, Tire Lift/Arms Storage (48IN)	
	1001207556	Ref	Kit, Tire Lift/Bus Arms Storage	
	1001201234	Ref	Kit, Tool Storage	
	1001195592	Ref	Kit, Tow Light Storage	
	1001195764	Ref	Kit, Traffic Cone Storage (35Ton)	
	1001207508	Ref	Kit, Traffic Cone Storage (60Ton)	
	1001195520	Ref	Kit, Wheel Chocks Storage	
	1001238159	Ref	Kit, Winch Drag Brake (50K DP Brand Winches)	

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FIGURE 9-2. CAMERA INSTALLATION - UNDERLIFT (Prior to SN 0230009518)



ART_1001257869

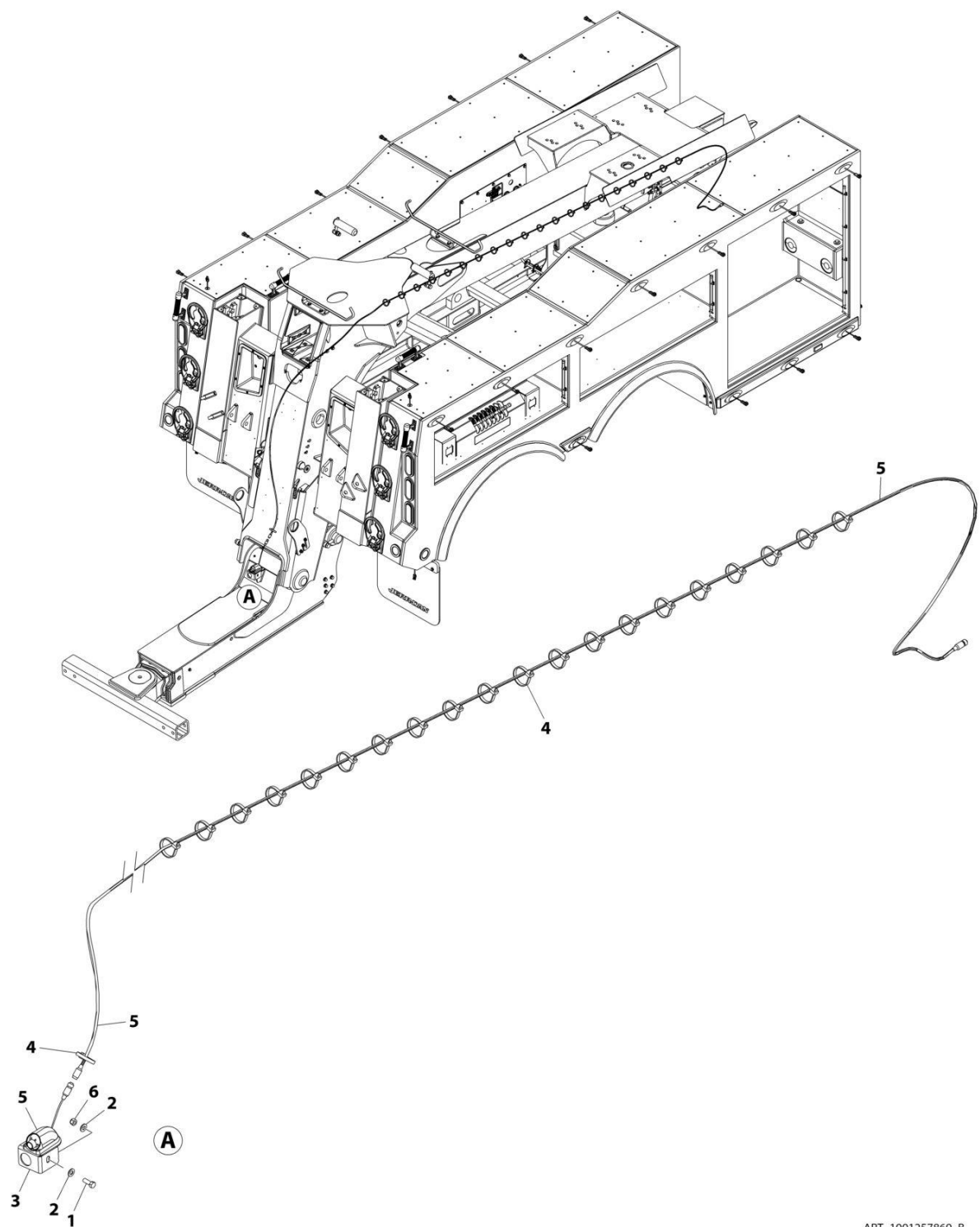
SECTION 9 - ACCESSORIES

FIGURE 9-2. CAMERA INSTALLATION - UNDERLIFT (Prior to SN 0230009518)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257869	Ref	Underlift Camera Installation	A
1	0641608	1	Screw 3/8 x 1	
2	4711600	2	Washer 3/8	
3	1001246896	1	Bracket	
4	5526000553	21	Tie Strap	
5	7002000555	1	Back-Up Camera	
6	7660162601	1	Nut 3/8	

SECTION 9 - ACCESSORIES

FIGURE 9-3. CAMERA INSTALLATION - UNDERLIFT (SN 0230009519 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001257869_B

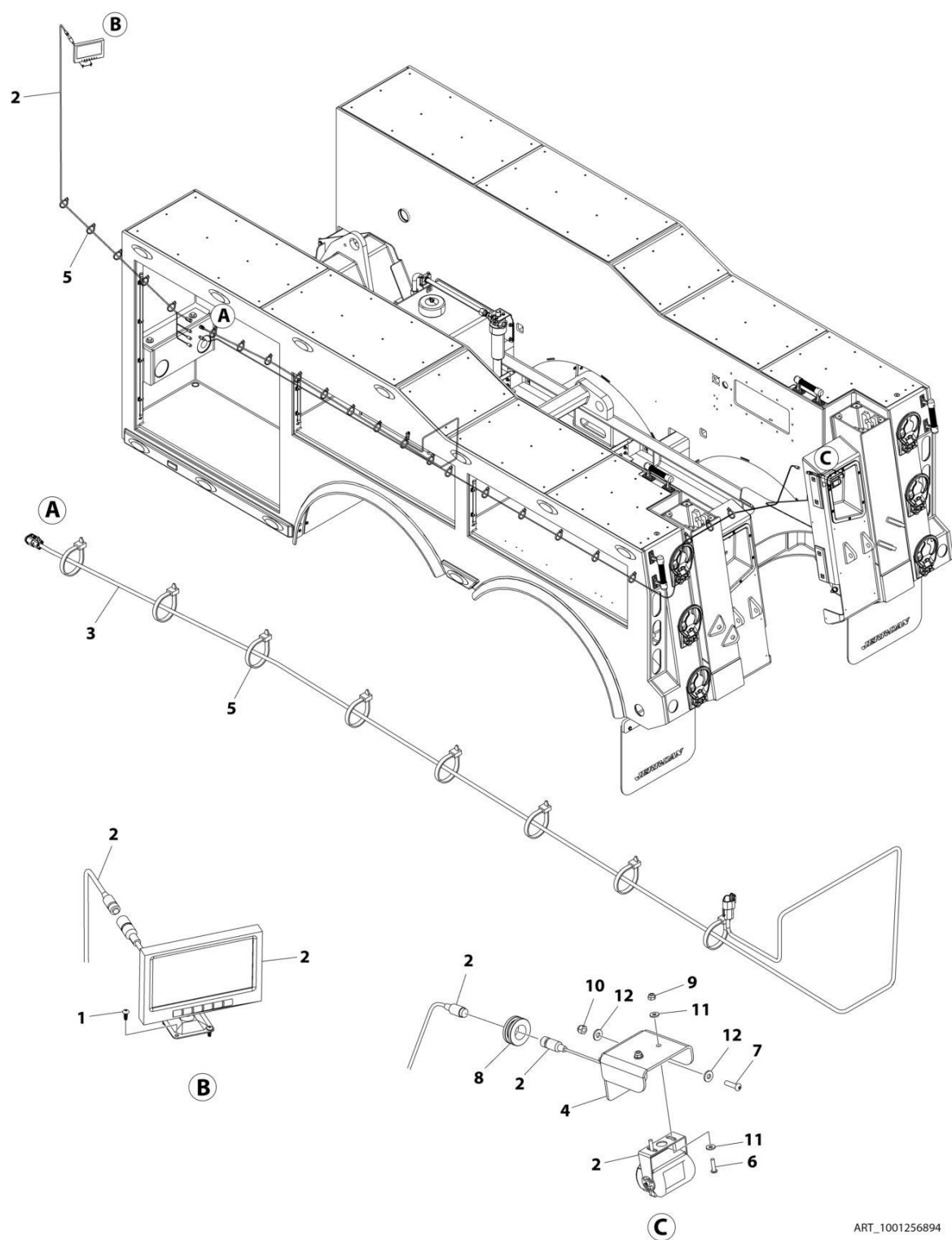
SECTION 9 - ACCESSORIES

**FIGURE 9-3. CAMERA INSTALLATION - UNDERLIFT (SN 0230009519 through 0230011033,
Excluding 0230010775, 0230010821 and 0230010823)**

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257869	Ref	UNDERLIFT CAMERA INSTALLATION	B
1	0641608	1	Bolt 3/8 x 1	
2	4711600	2	Washer 3/8	
3	1001246896	1	Bracket	
4	5526000553	21	Tie Strap	
5	1001273598	1	Back-Up Camera	
6	7660162601	1	Nut 3/8	

SECTION 9 - ACCESSORIES

FIGURE 9-4. CAMERA INSTALLATION - BACK-UP (Prior to SN 0230009518)



ART_1001256894

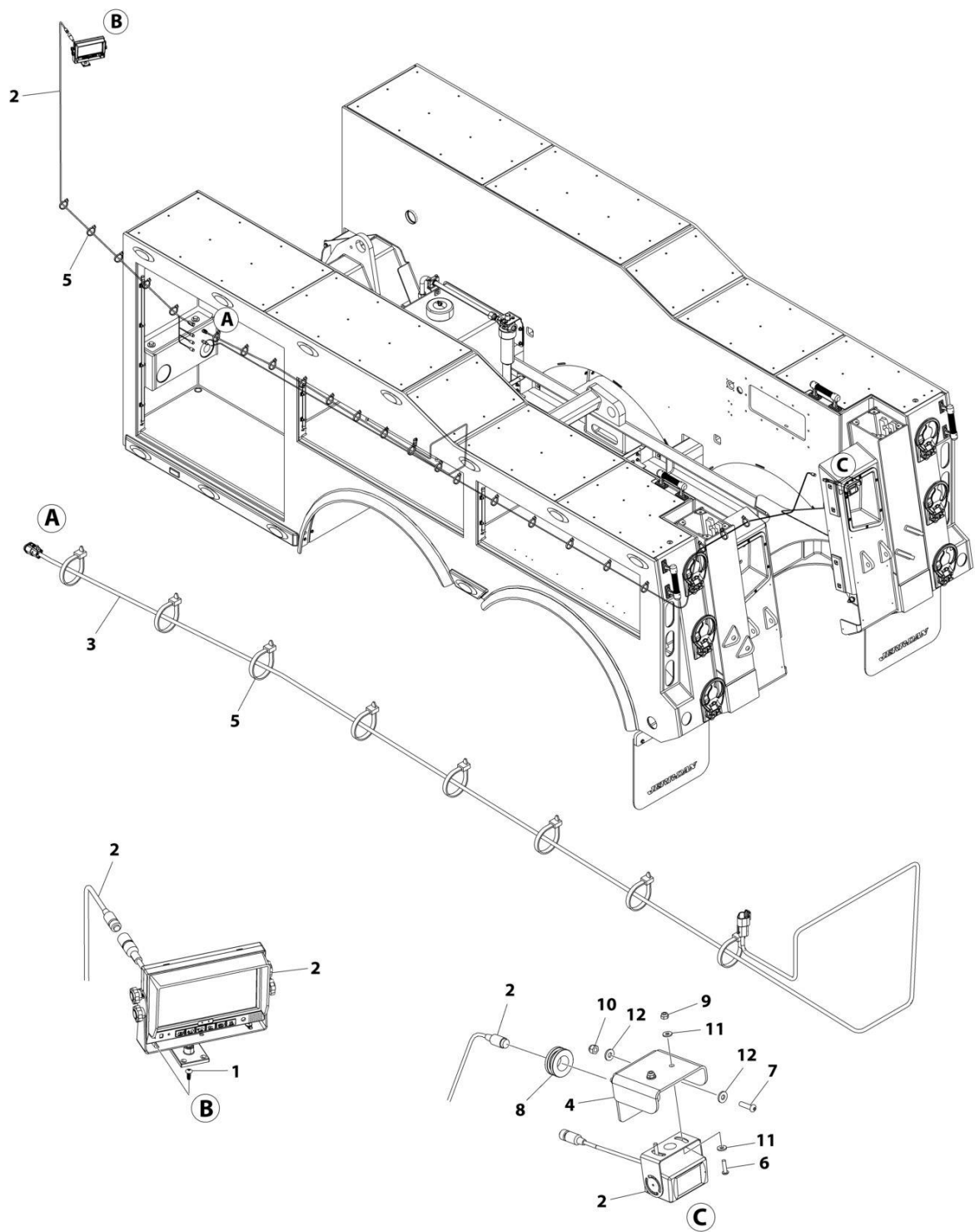
SECTION 9 - ACCESSORIES

FIGURE 9-4. CAMERA INSTALLATION - BACK-UP (Prior to SN 0230009518)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001256894	Ref	Back-Up Camera Installation	A
1	1001192958	4	Screw #10 x 1/2	
2	1001204070	1	Accessory Back-Up Camera, Kit	
3	1001215151	1	Harness	
3	4460539	1	Plug, Male - 3 Position	
3	4460465	3	Socket, Female	
3	4460464	6	Terminal	
3	4460536	1	Connector	
4	1001250843	1	Bracket	
5	5526000553	30	Tie Strap	
6	7114100618	2	Screw #10 x 3/4	
7	7114140818	2	Capscrew 1/4 x 1	
8	7493000003	1	Grommet	
9	7660102601	2	Nut #10	
10	7660142601	2	Nut 1/4	
11	7950100143	4	Washer 3/16	
12	7950140143	4	Washer 1/4	

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FIGURE 9-5. CAMERA INSTALLATION - BACK-UP (SN 0230009519 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001256894_B

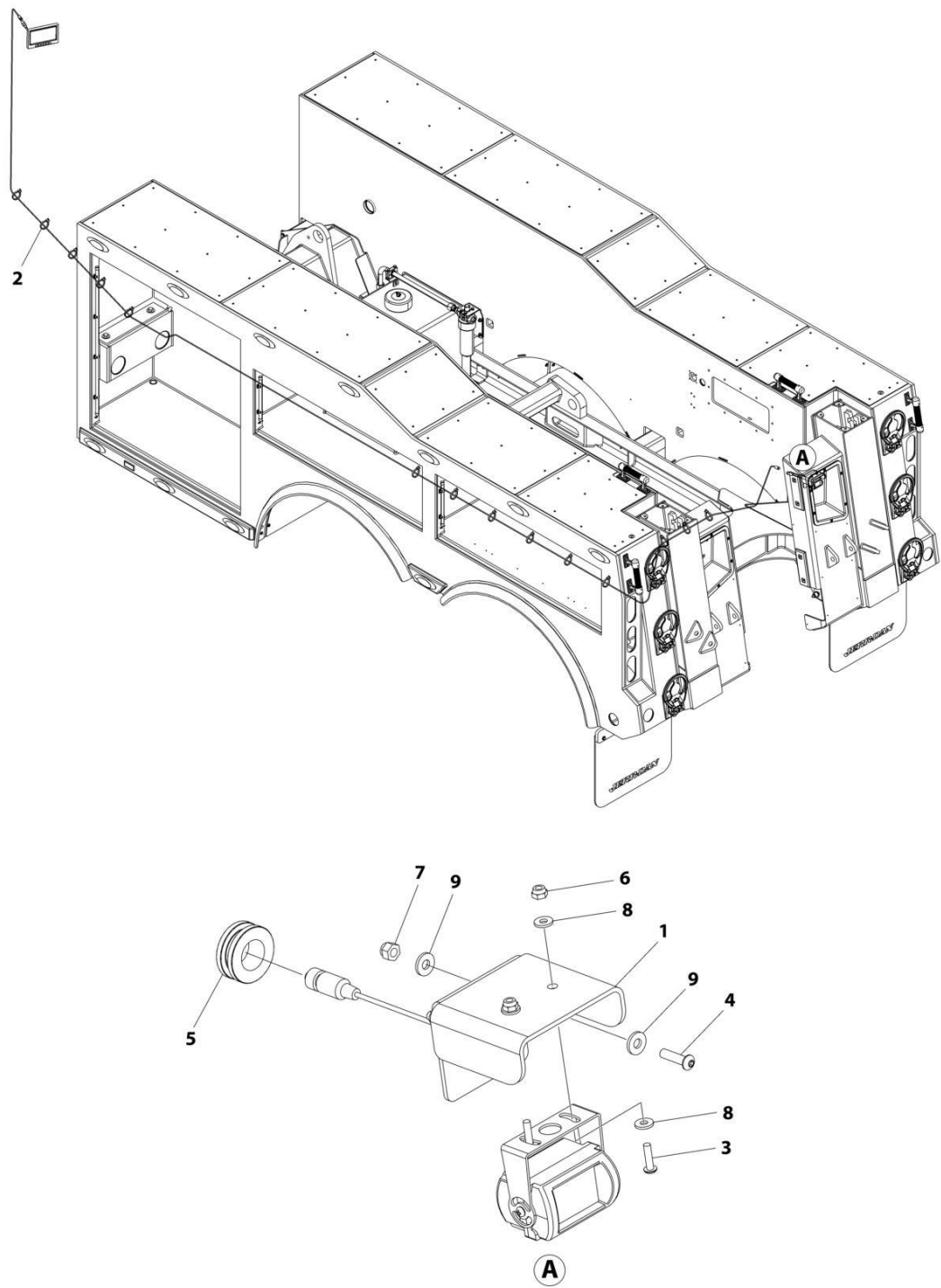
SECTION 9 - ACCESSORIES

FIGURE 9-5. CAMERA INSTALLATION - BACK-UP (SN 0230009519 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001256894	Ref	BACK-UP CAMERA INSTALLATION	B
1	1001192958	2	Screw #10 x 1/2	
2	1001219309	1	Accessory Back-Up Camera, Kit	
3	1001215151	1	Harness, Back-Up Camera Monitor (See Separate Breakdown in ELECTRICAL Section)	
4	1001250843	1	Bracket	
5	5526000553	30	Tie-Strap	
6	7114100618	2	Screw #10 x 3/4	
7	7114140818	2	Capscrew 1/4 x 1	
8	7493000003	1	Grommet	
9	7660102601	2	Nut #10	
10	7660142601	2	Nut 1/4	
11	7950100143	4	Washer 3/16	
12	7950140143	4	Washer 1/4	

SECTION 9 - ACCESSORIES

FIGURE 9-6. CAMERA MOUNT INSTALLATION - BACK-UP



ART_1001257762

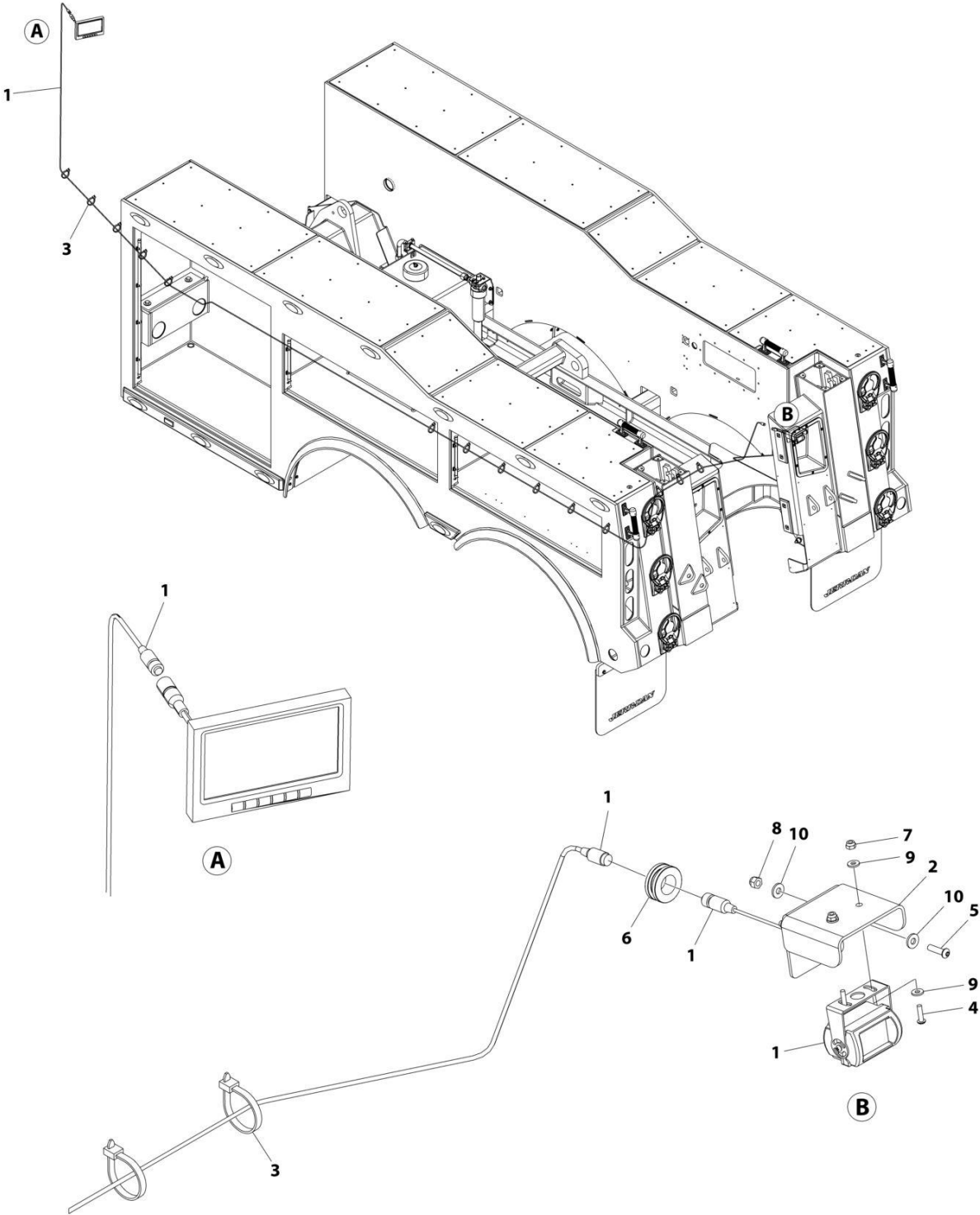
SECTION 9 - ACCESSORIES

FIGURE 9-6. CAMERA MOUNT INSTALLATION - BACK-UP

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257762	Ref	Back-Up Camera Mount Installation	A
1	1001250843	1	Bracket	
2	5526000553	1	Tie Strap	
3	7114100618	2	Screw #10 x 3/4	
4	7114140818	2	Capscrew 1/4 x 1	
5	7493000003	1	Grommet	
6	7660102601	2	Nut #10	
7	7660142601	2	Nut #10	
8	7950100143	4	Washer 3/16	
9	7950140143	4	Washer 1/4	

SECTION 9 - ACCESSORIES

FIGURE 9-7. CAMERA PACCAR INSTALLATION, BACK-UP



ART_1001257696

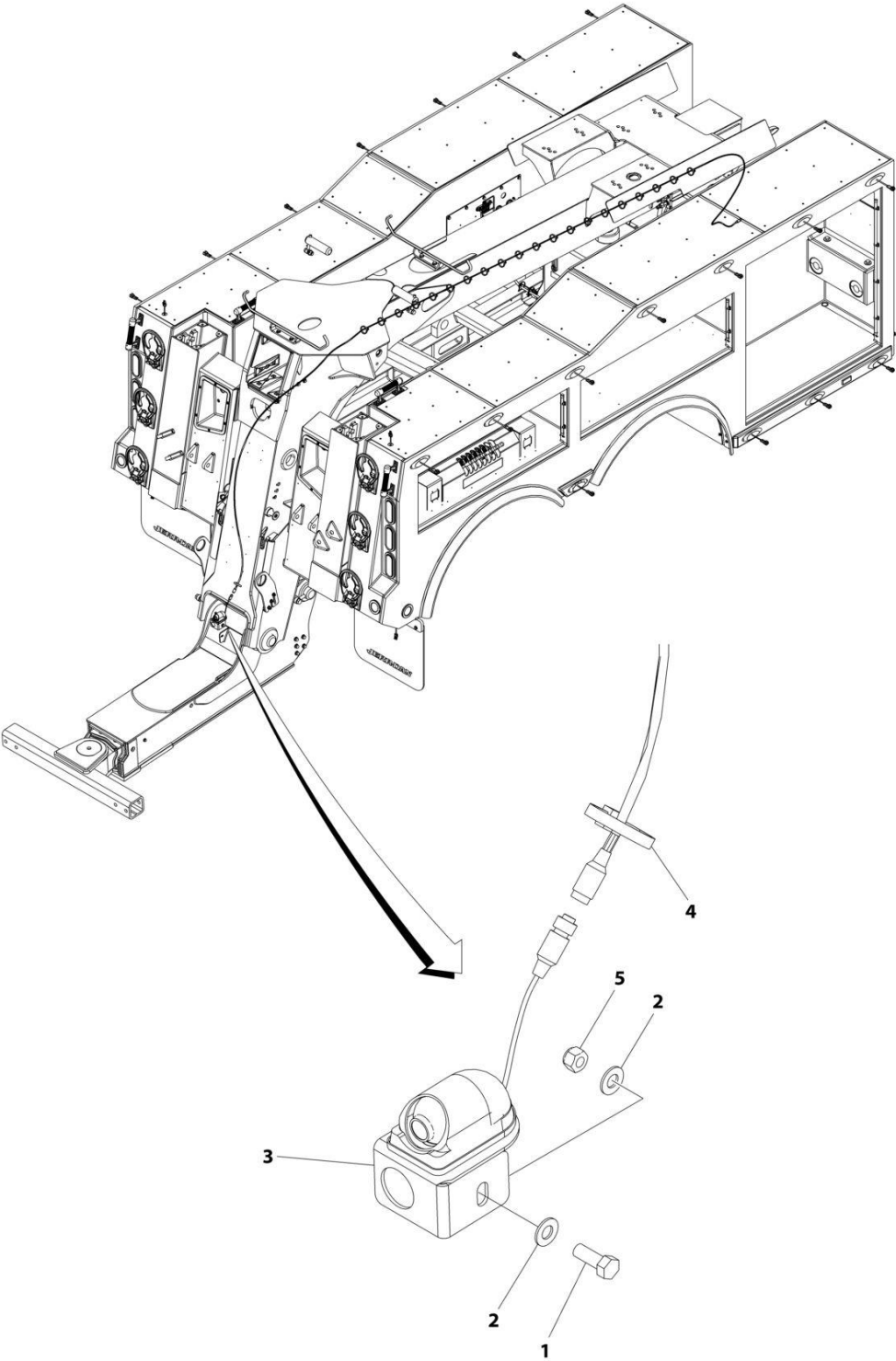
SECTION 9 - ACCESSORIES

FIGURE 9-7. CAMERA PACCAR INSTALLATION, BACK-UP

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257696	Ref	Back-Up Camera Paccar Installation	A
1	1001204558	1	Accessory Back-Up Camera, Kit	
2	1001250843	1	Bracket	
3	5526000553	30	Tie Strap	
4	7114100618	2	Screw #10 x 3/4	
5	7114140818	2	Capscrew 1/4 x 1	
6	7493000003	1	Grommet	
7	7660102601	2	Nut #10	
8	7660142601	2	Nut 1/4	
9	7950100143	4	Washer 3/16	
10	7950140143	4	Washer 1/4	

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FIGURE 9-8. CAMERA MOUNT INSTALLATION - UNDERLIFT



ART_1001257871

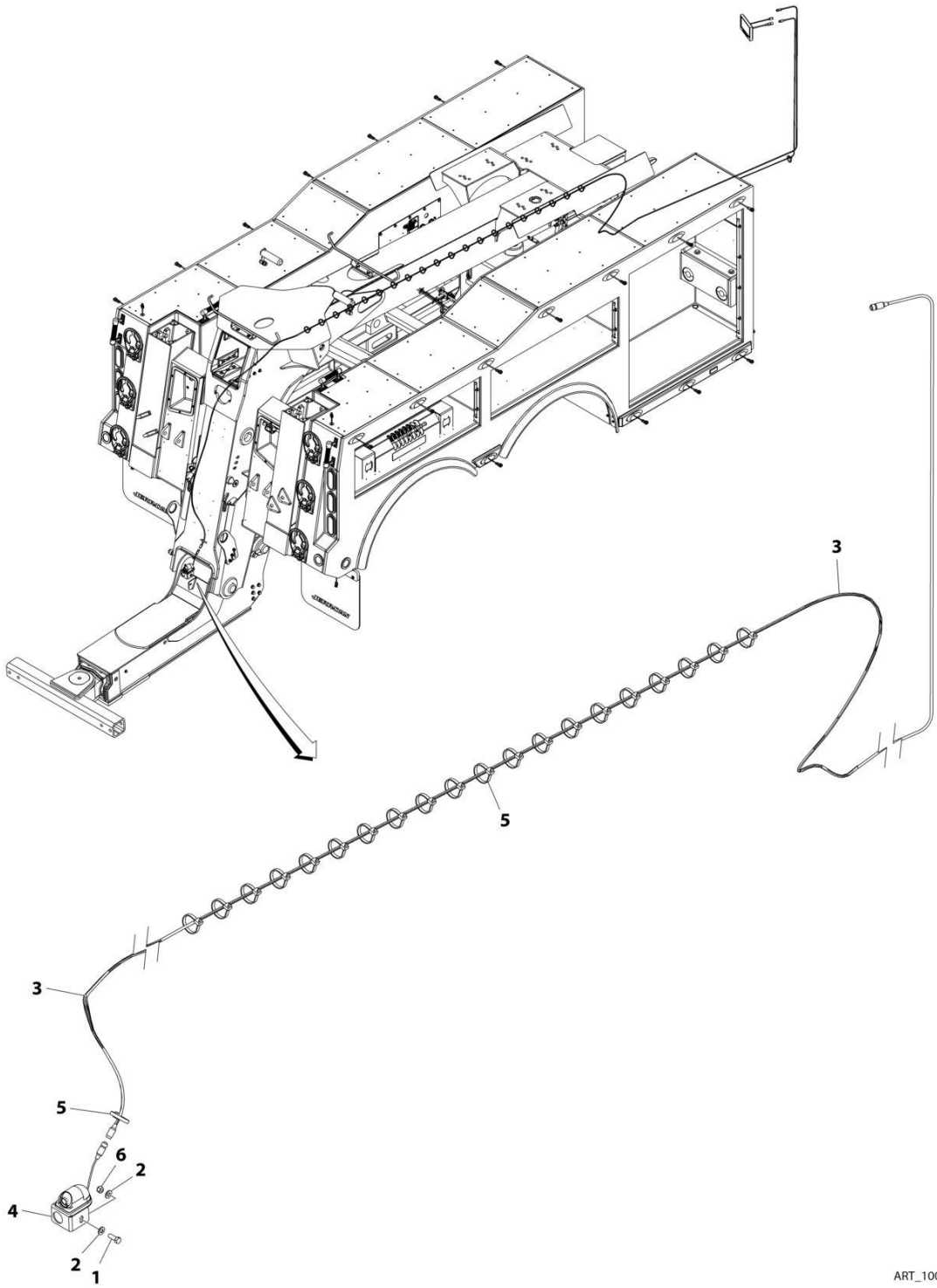
SECTION 9 - ACCESSORIES

FIGURE 9-8. CAMERA MOUNT INSTALLATION - UNDERLIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257871	Ref	Underlift Camera Mount Installation	A
1	0641608	1	Screw 3/8 x 1	
2	4711600	2	Washer 3/8	
3	1001246896	1	Bracket	
4	5526000553	21	Tie Strap	
5	7660162601	1	Nut 3/8	

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FIGURE 9-9. CAMERA PACCAR INSTALLATION - UNDERLIFT



ART_1001257870

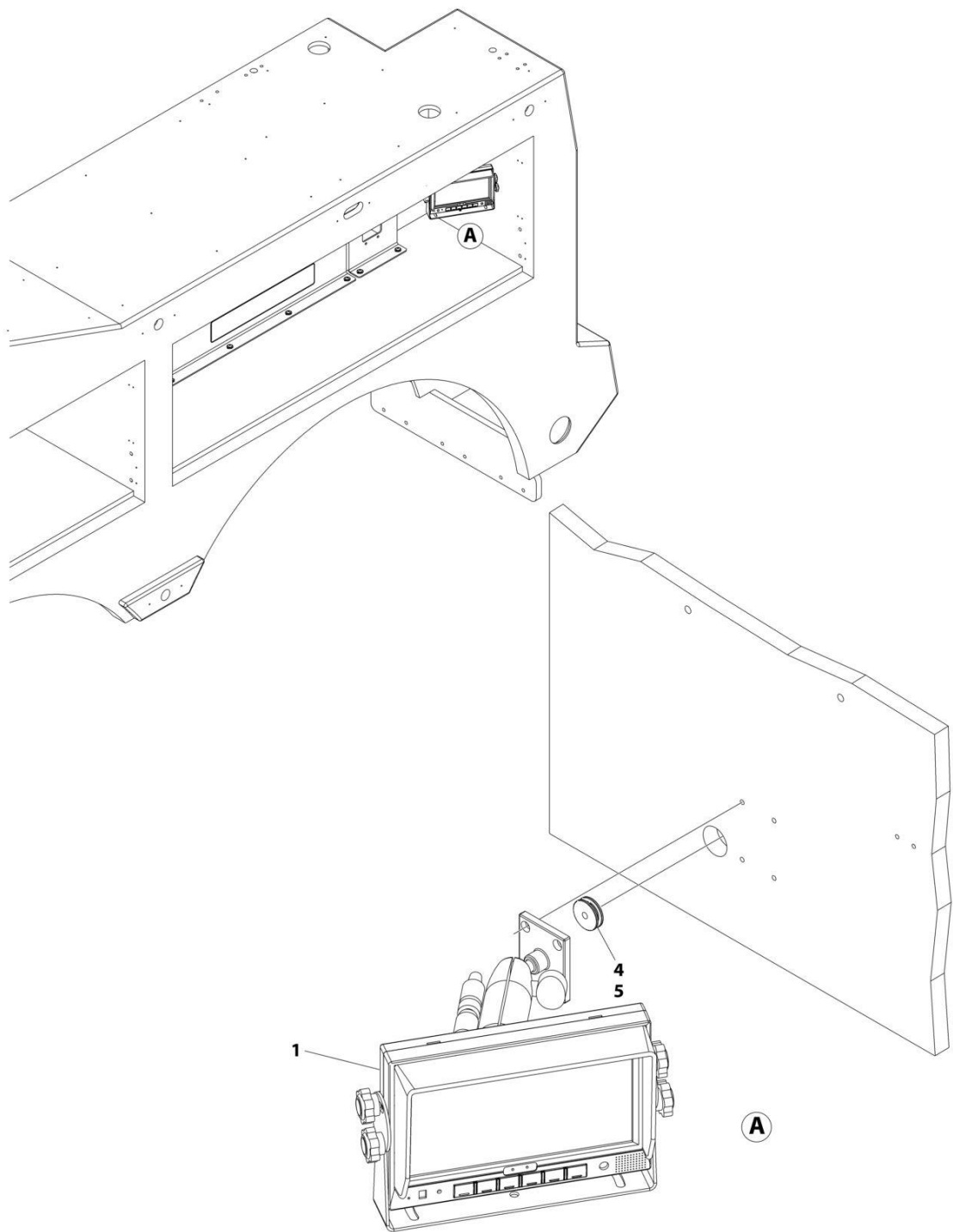
SECTION 9 - ACCESSORIES

FIGURE 9-9. CAMERA PACCAR INSTALLATION - UNDERLIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257870	Ref	Underlift Camera Paccar Installation	A
1	0641608	1	Screw 3/8 x 1	
2	4711600	2	Washer 3/8	
3	1001204595	1	Accessory Underlift Camera, Kit	
4	1001246896	1	Bracket	
5	5526000553	21	Tie Strap	
6	7660162601	1	Nut 3/8	

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FIGURE 9-10. CAMERA REAR WINCH DS INSTALLATION



ART_1001212231

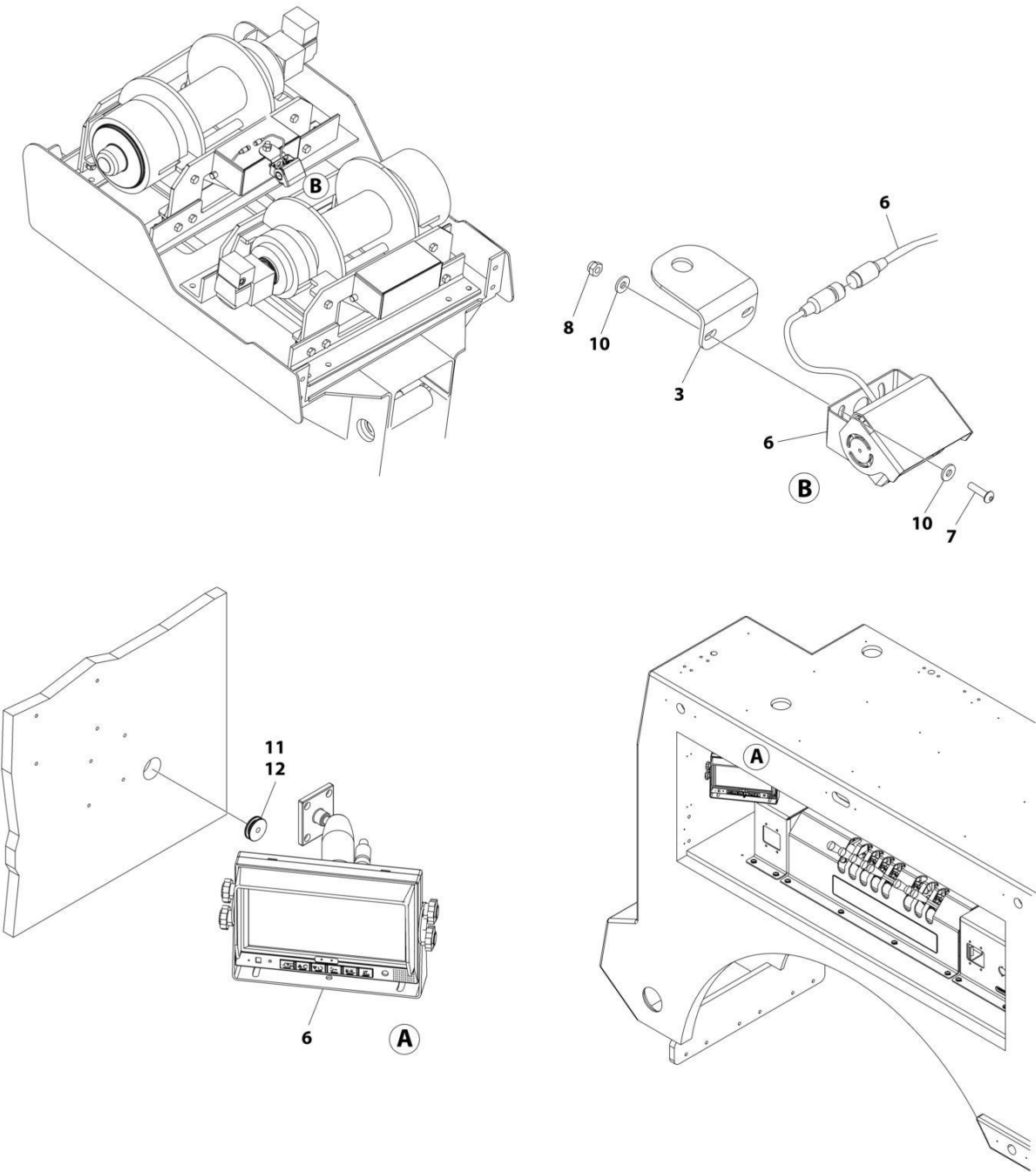
SECTION 9 - ACCESSORIES

FIGURE 9-10. CAMERA REAR WINCH DS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001212231	Ref	CAMERA REAR WINCH DS INSTALLATION	C
1	1001126658	1	Kit, Camera (Winch) (SN 0230005220 through 0230009593)	
1	1001273599	1	Kit, Camera (Winch) (SN 0230009594 to Present)	
2	1001192958	4	Screw #10 x 1/2 (SN 0230005220 through 0230009593)	
3	7894000004	15	Tie Strap (Not shown)	
4	7493000020	1	Grommet	
5	8798820001	AR	Sealant	

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FIGURE 9-11. CAMERA REAR WINCH PS W/CTRL MON, DP INSTALLATION



ART_1001212230

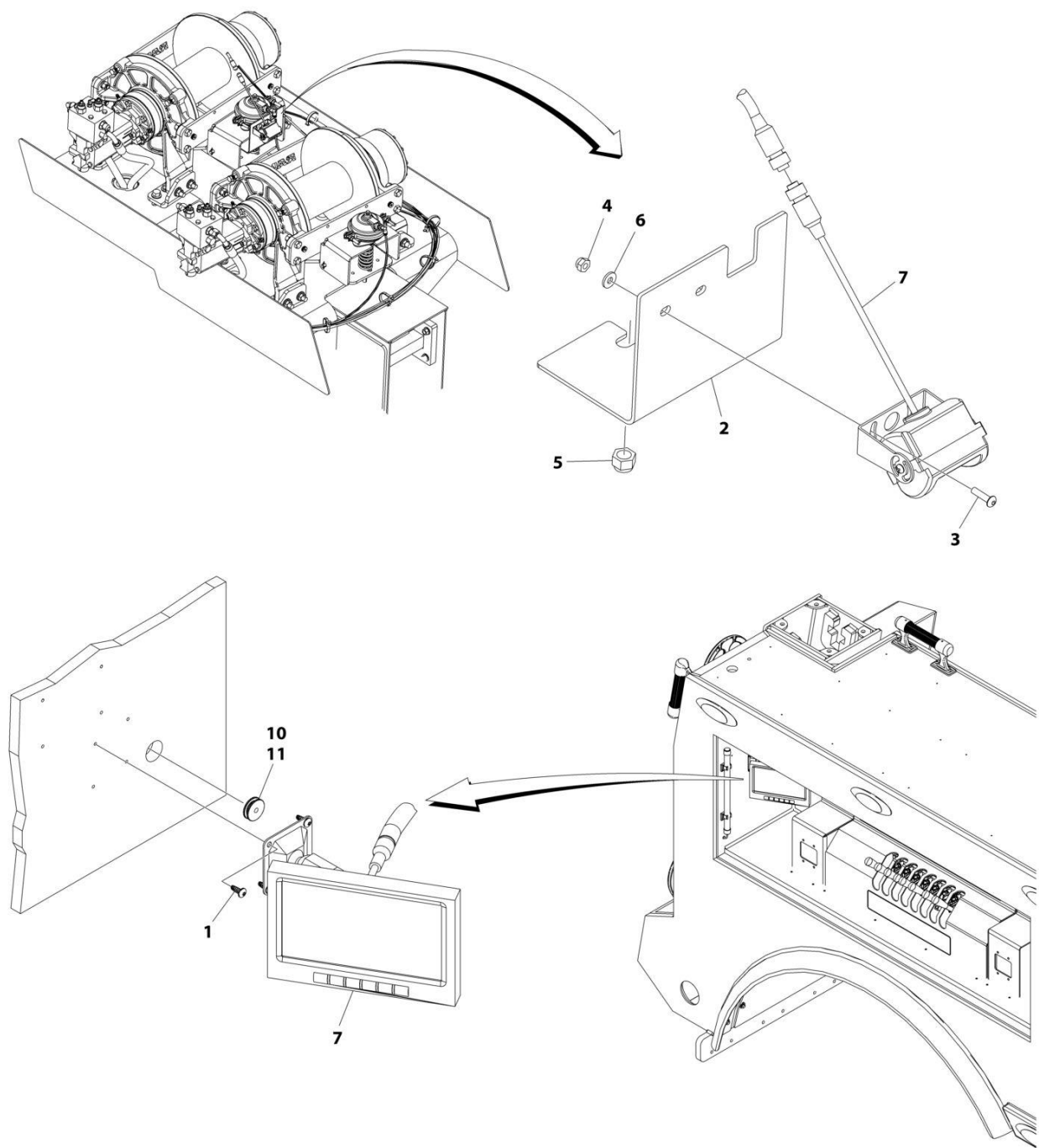
SECTION 9 - ACCESSORIES

FIGURE 9-11. CAMERA REAR WINCH PS W/CTRL MON, DP INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001212230	Ref	CAMERA REAR WINCH PS W/CTRL MON, DP INSTALLATION	C
1	1001126973	1	Plate (SN 0230005220 through 0230009593)	
2	1001126987	1	Plate (SN 0230005220 through 0230009593)	
3	1001126995	1	Plate (SN 0230005220 through 0230009593)	
3	1001273756	1	Bracket (SN 0230009594 to Present)	
4	1001192958	4	Screw #10 x 1/2 (SN 0230005220 through 0230009593)	
5	1001209036	1	Harness (Not shown)	
5	4460891	2	Plug, Male - 2 Position (at Winch Motor)	
5	4460465	4	Socket, Male (at Winch Motor)	
5	4460897	2	Receptacle, Female - 2 Position (at Winch Motor)	
5	4460464	4	Pin, Male (at Winch Motor)	
5	4460932	1	Receptacle, Female - 4 Position (to Power)	
5	4460464	4	Pin, Male (to Power)	
6	7002000554	1	Kit, Camera (Winch)	
6	1001219309	1	Kit, Camera (Winch) (SN 0230005220 through 0230009593)	
7	7114140618	6	Screw 1/4 x 3/4 (SN 0230009594 to Present)	
8	7660142600	6	Nut 1/4	
9	7894000004	30	Tie Strap (Not shown)	
10	7950140143	8	Washer 3/16	
11	7493000020	1	Grommet	
12	8798820001	AR	Sealant	

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FIGURE 9-12. CAMERA REAR WINCH PS W/CTRL MON - RAMSEY INSTALLATION (Prior to SN 0230009518)



ART_1001257916

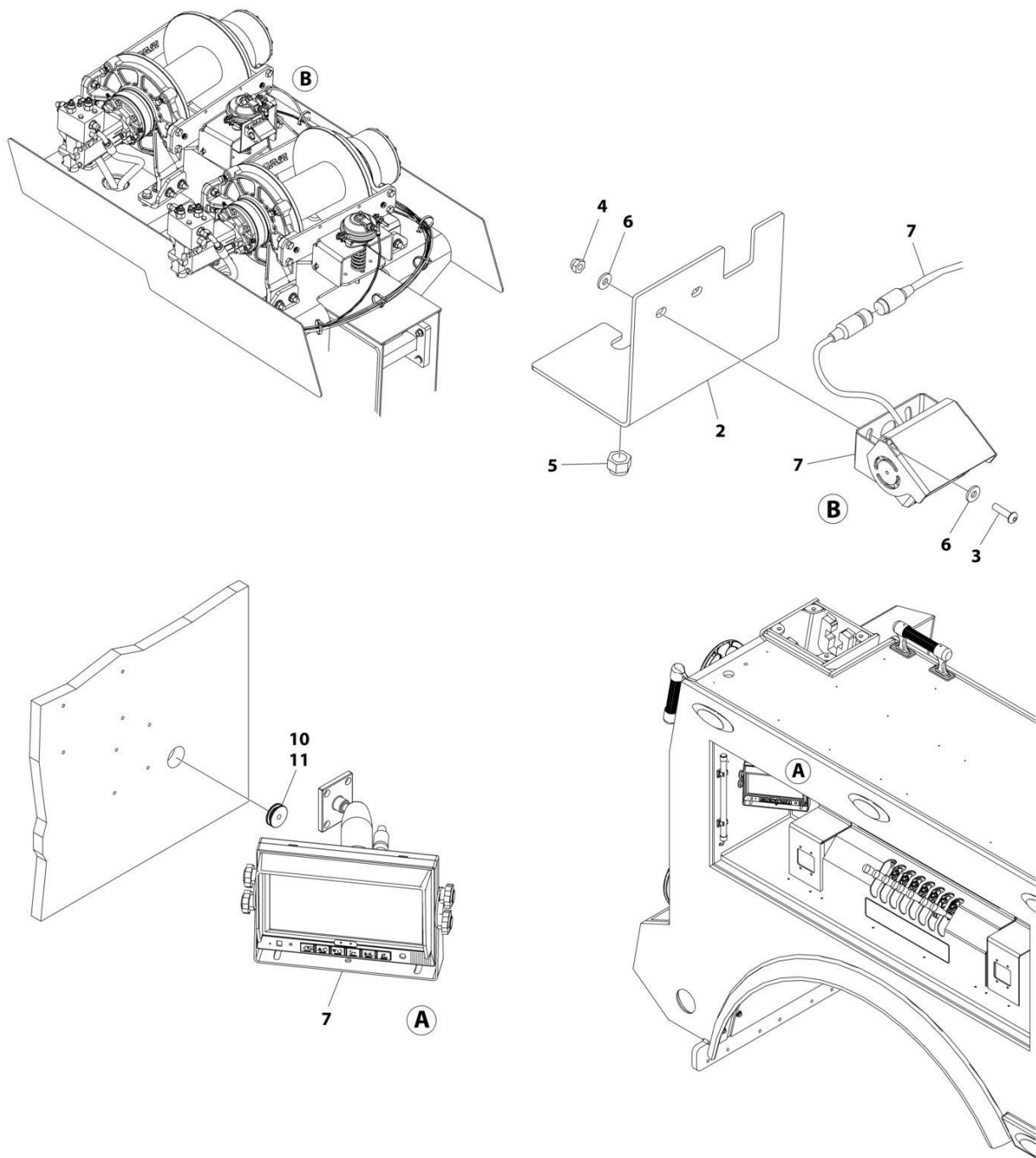
SECTION 9 - ACCESSORIES

FIGURE 9-12. CAMERA REAR WINCH PS W/CTRL MON - RAMSEY INSTALLATION (Prior to SN 0230009518)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257916	Ref	Camera Rear Winch PS W/Ctrl Mon, Ramsey Installation	C
1	1001192958	4	Screw #10 x 1/2	
2	1001257872	1	Bracket	
3	7114100618	2	Screw #10 x 3/4	
4	7660102601	2	Nut #10	
5	7660172601	2	Nut 7/16	
6	7950100143	2	Washer 3/16	
7	1001204070	1	Accessory Back-Up Camera, Kit	
8	1001209036	1	Harness (Not shown)	
8	4460891	2	Plug, Male - 2 Position (at Winch Motor)	
8	4460465	4	Socket, Female	
8	4460897	2	Receptacle, Female - 2 Position (to Winch Motor)	
8	4460464	4	Pin, Male	
8	4460932	1	Receptacle, Female - 4 Position (to Power)	
8	4460464	4	Pin, Male	
9	7894000004	6	Tie Strap (Not shown)	
10	7493000020	1	Grommet	
11	8798820001	AR	Sealant	

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FIGURE 9-13. CAMERA REAR WINCH PS W/CTRL MON - RAMSEY INSTALLATION (SN 0230009519 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)



ART_1001257916_D

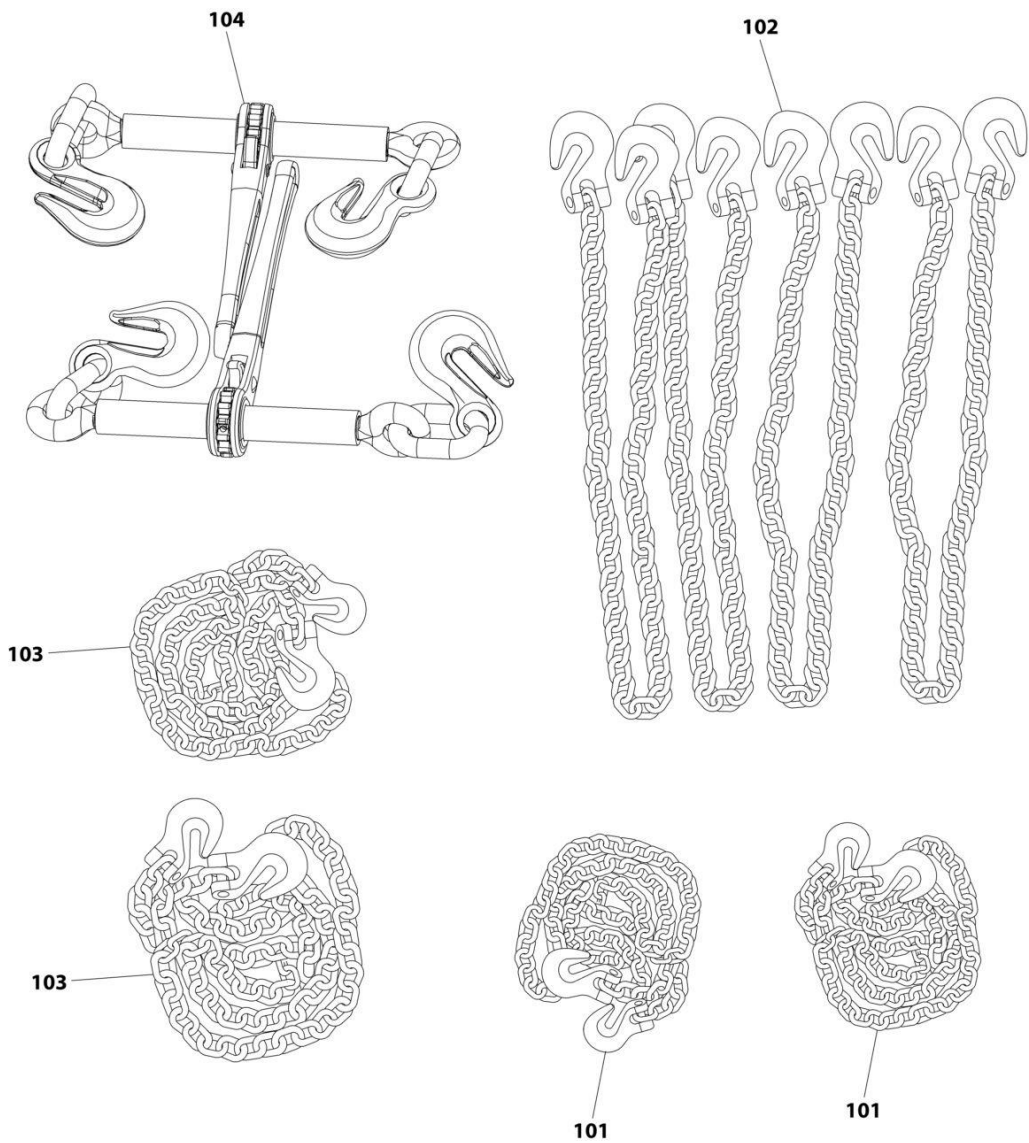
SECTION 9 - ACCESSORIES

FIGURE 9-13. CAMERA REAR WINCH PS W/CTRL MON - RAMSEY INSTALLATION (SN 0230009519 through 0230011033, Excluding 0230010775, 0230010821 and 0230010823)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257916	Ref	CAMERA REAR WINCH PS W/ CTRL RAMSEY	D
2	1001257872	1	Bracket	
3	7114100618	2	Screw #10 x 3/4	
4	7660102601	2	Nut #10	
5	7660172601	2	Nut 7/16	
6	7950100143	4	Washer 3/16	
7	1001219309	1	Accessory Back-Up Camera, Kit	
8	1001209036	1	Harness, Winch Monitor (Not Shown) (See Separate Breakdown in ELECTRICAL Section)	
9	7894000004	6	Tie-Strap (Not shown)	
10	7493000020	1	Grommet	
11	8798820001	AR	Sealant	

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FIGURE 9-14. CHAIN KIT, LEVEL 1 (HEAVY DUTY)



ART_1001233644

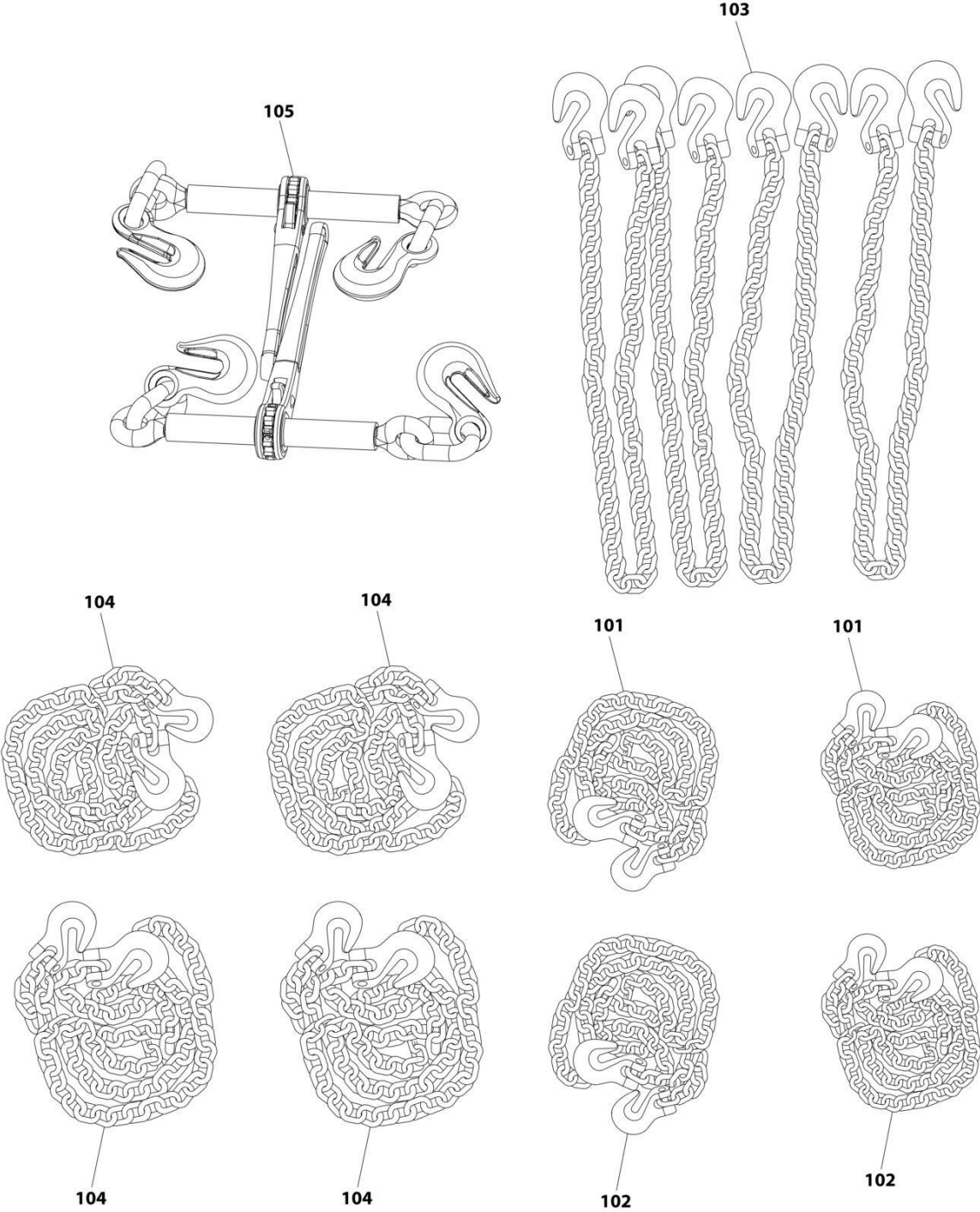
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FIGURE 9-14. CHAIN KIT, LEVEL 1 (HEAVY DUTY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233644	Ref	CHAIN KIT, LEVEL 1 (HEAVY DUTY)	A
1	1001233072	1	Chain Kit (Not Shown)	
101	Kit	2	3/8IN Chain, G70 x 10FT (clevis each end)	
102	Kit	4	3/8IN Chain, G100 x 10FT 8800#WLL (clevis each end)	
103	Kit	2	0.5IN Chain, G100 x 10FT 15000#WLL (clevis each end)	
104	Kit	2	3/8-0.5 Chain Binder 9200#WLL, 8IN	

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FIGURE 9-15. CHAIN KIT, LEVEL 2 (HEAVY DUTY)



ART_1001233645

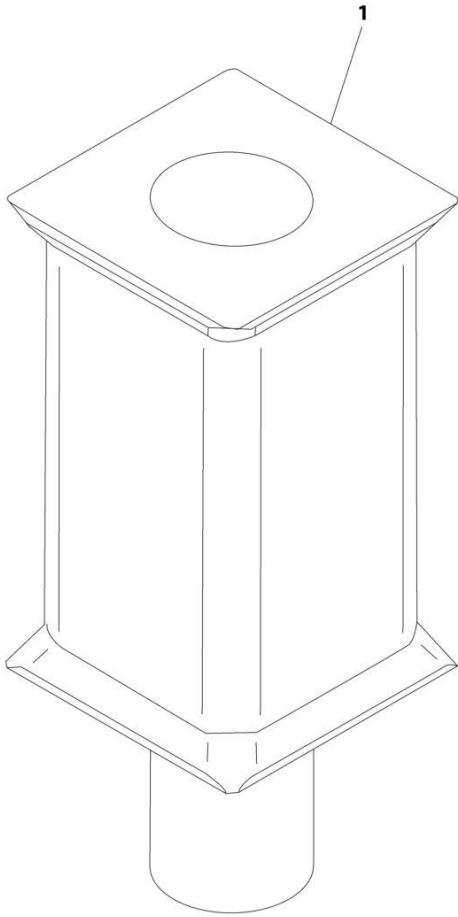
SECTION 9 - ACCESSORIES

FIGURE 9-15. CHAIN KIT, LEVEL 2 (HEAVY DUTY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233645	Ref	CHAIN KIT, LEVEL 2 (HEAVY DUTY)	A
1	1001208360	1	Chain Kit (Not Shown)	
101	Kit	2	3/8IN Chain, 10FT (non cradle grab), GR. 70	
102	Kit	2	3/8IN Chain, 20FT (non cradle grab), GR. 70	
103	Kit	4	3/8IN Chain, 10FT (non cradle grab), GR. 100	
104	Kit	4	1/2IN Chain, 10FT (non cradle grab), GR. 100	
105	Kit	2	Ratcheting Chain Binders	

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FIGURE 9-16. FORK RISER - 7IN



ART_1001231627

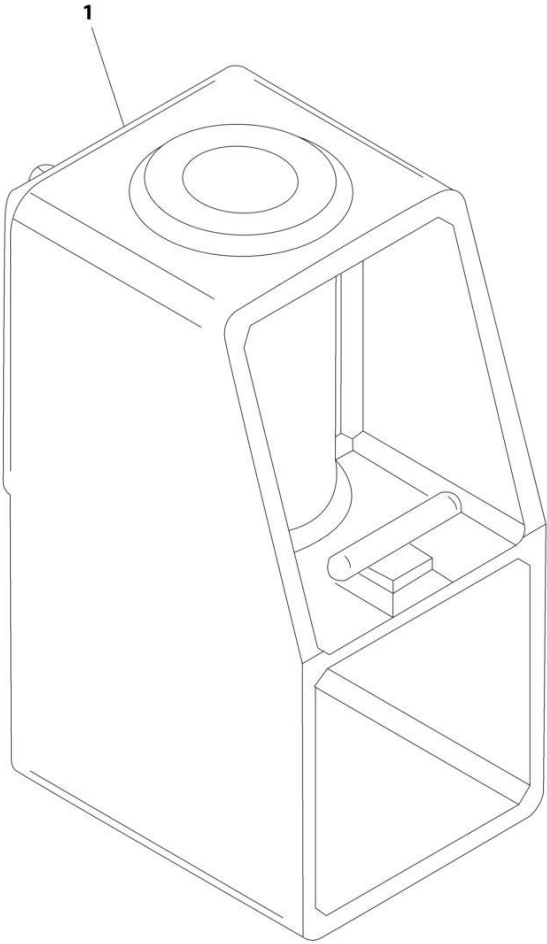
SECTION 9 - ACCESSORIES

FIGURE 9-16. FORK RISER - 7IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001231627	Ref	FORK RISER - 7IN	A
	7002000502	2	Fork Riser Attachment	

SECTION 9 - ACCESSORIES

FIGURE 9-17. FORK RISER ADAPTER - 7IN



ART_1001231626

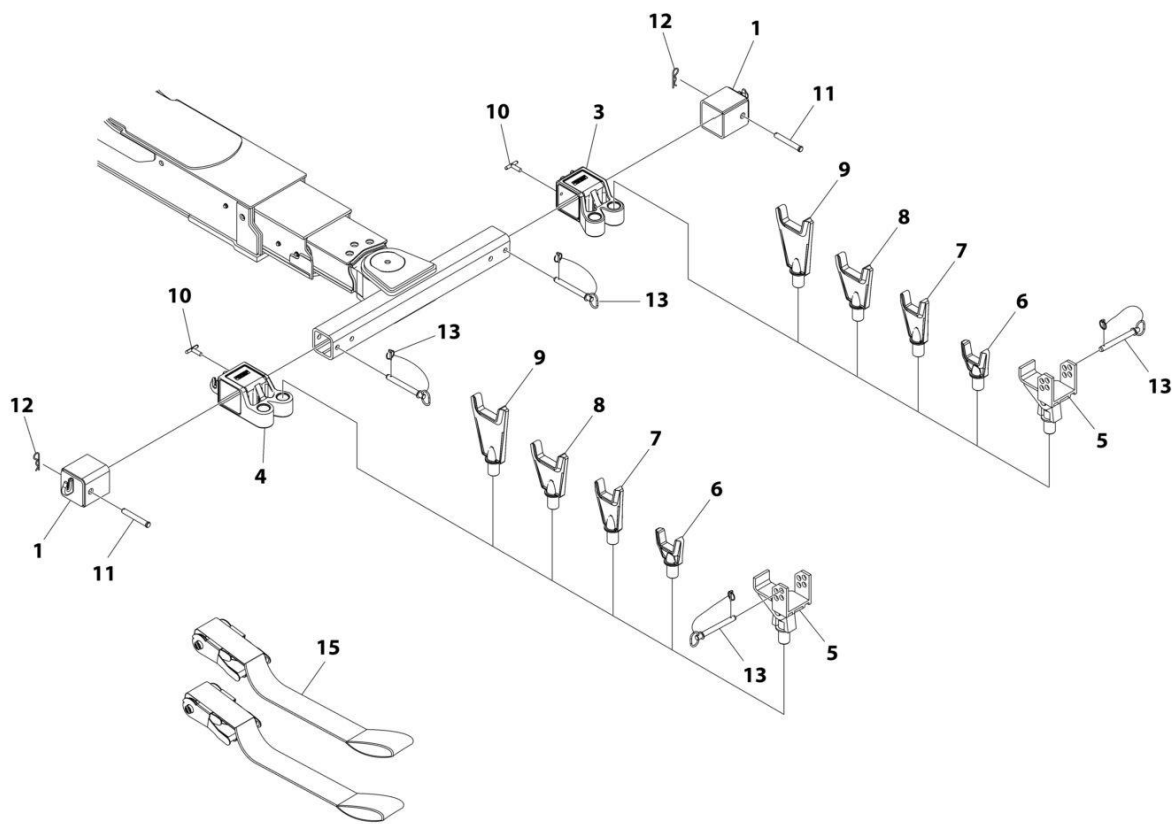
SECTION 9 - ACCESSORIES

FIGURE 9-17. FORK RISER ADAPTER - 7IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001231626	Ref	FORK RISER ADAPTER - 7IN	A
	1001170172	2	Accessory Fork Riser	

SECTION 9 - ACCESSORIES

FIGURE 9-18. FRAME FORK INSTALLATION



ART_2503870011_H

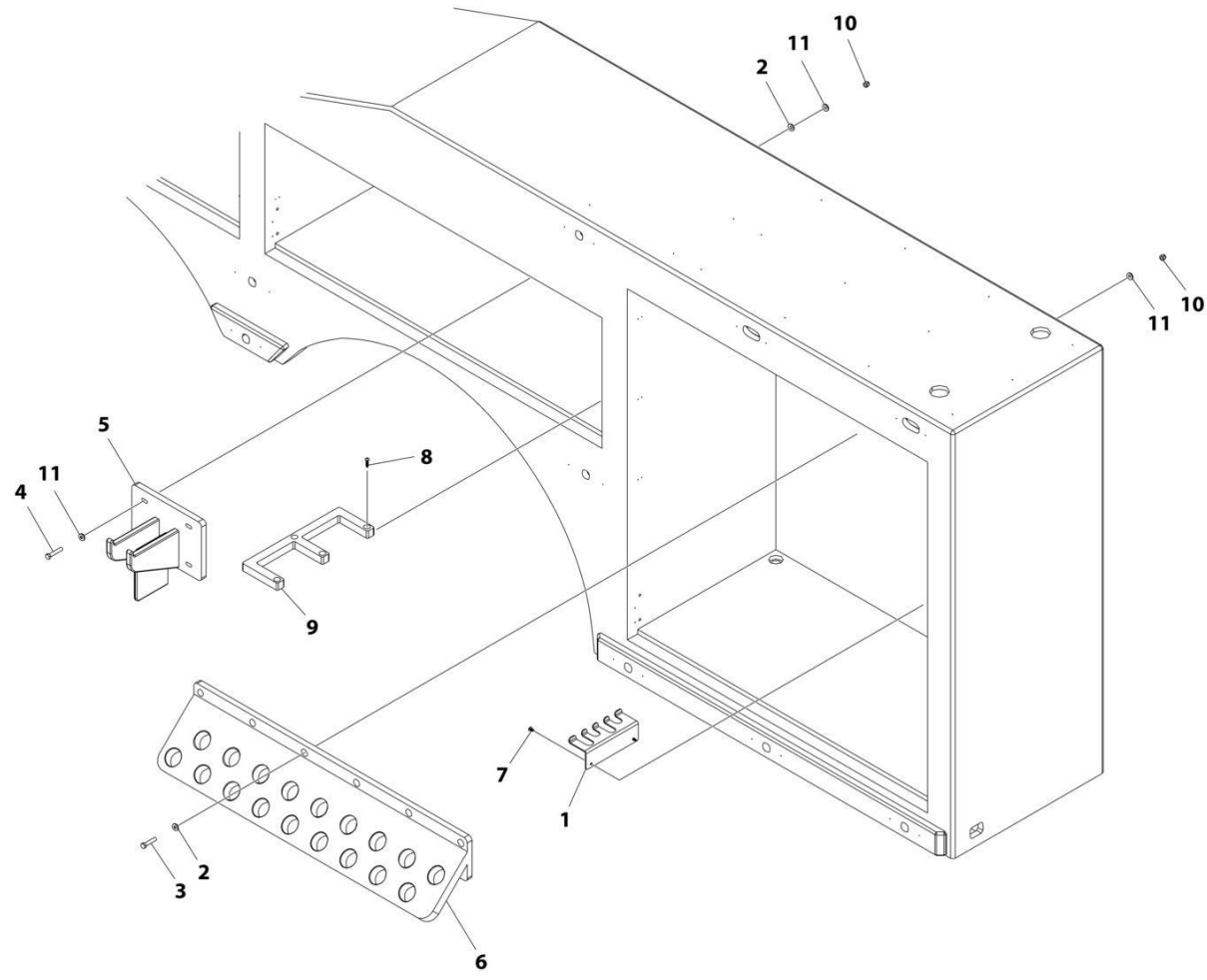
SECTION 9 - ACCESSORIES

FIGURE 9-18. FRAME FORK INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503870011	Ref	Frame Fork Installation	H
1	3007000004	2	Chain Hook Adapter	
3	7007000056	1	Frame Fork Adapter, RH	
4	7007000055	1	Frame Fork Adapter, LH	
5	3178000226	2	Spring Lift Bracket	
6	7454000006	2	Fork, Short	
7	7454000005	2	Fork, Medium	
8	7454000003	2	Fork, Medium	
9	7454000004	2	Fork, Long	
10	3551000036	2	T-Handle	
11	7691000022	2	Pin	
12	7691000020	2	Pin	
13	7691000021	4	Pin	
15	1001159568	1	Strap	

SECTION 9 - ACCESSORIES

FIGURE 9-19. FRAME FORK STORAGE INSTALLATION



ART_1001195839

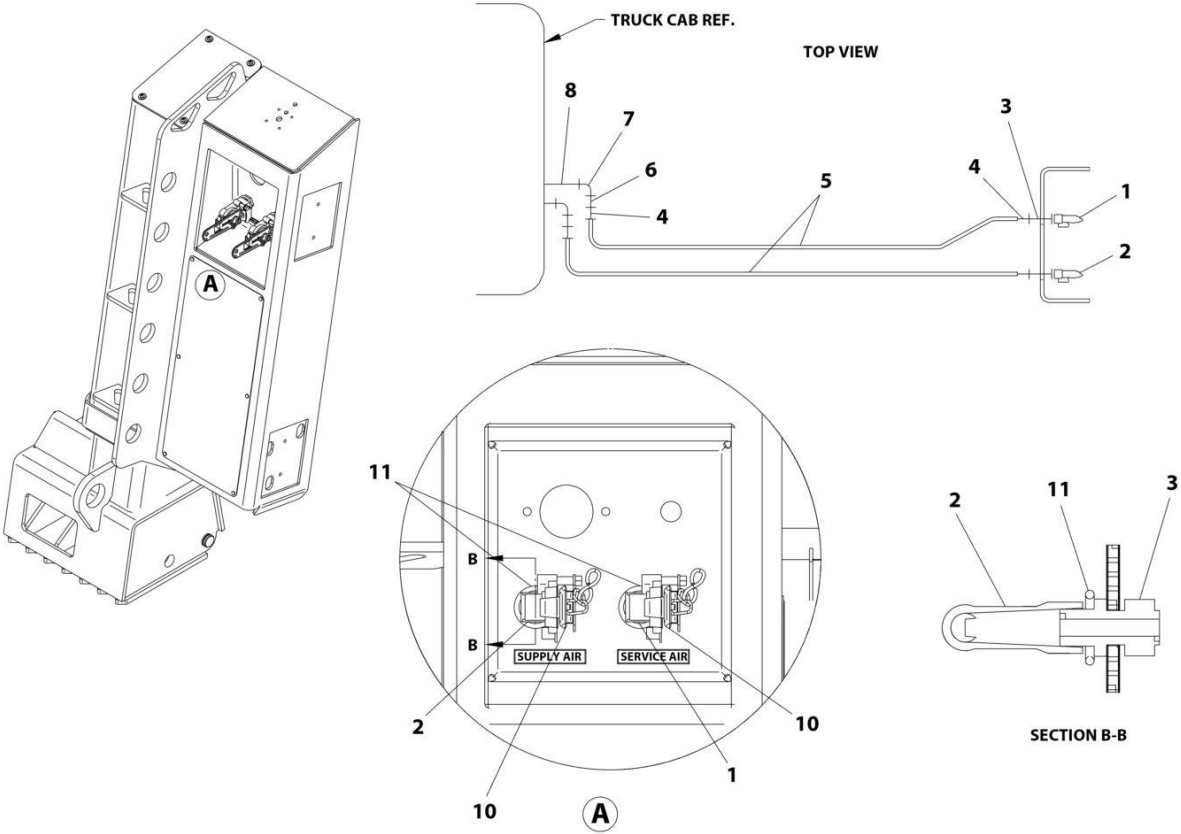
SECTION 9 - ACCESSORIES

FIGURE 9-19. FRAME FORK STORAGE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195839	Ref	Frame Fork Storage Installation	C
1	1001160799	1	Bracket	
2	1001166974	10	Washer 3/8	
3	1001168544	6	Screw 3/4 x 1-3/4	
4	1001169083	4	Capscrew 3/8 x 2	
5	1001190926	1	Bracket	
6	1001190988	1	Bracket	
7	1001195257	2	Screw 1/4 x 1/2	
8	1001195523	4	Screw 1/4 x 1	
9	1001195838	1	Bracket	
10	7660162601	10	Nut 3/8	
11	7950160143	20	Washer 3/8	

SECTION 9 - ACCESSORIES

FIGURE 9-20. GLADHANDS INSTALLATION - AIR & EMERGENCY SERVICE



ART_2503630028

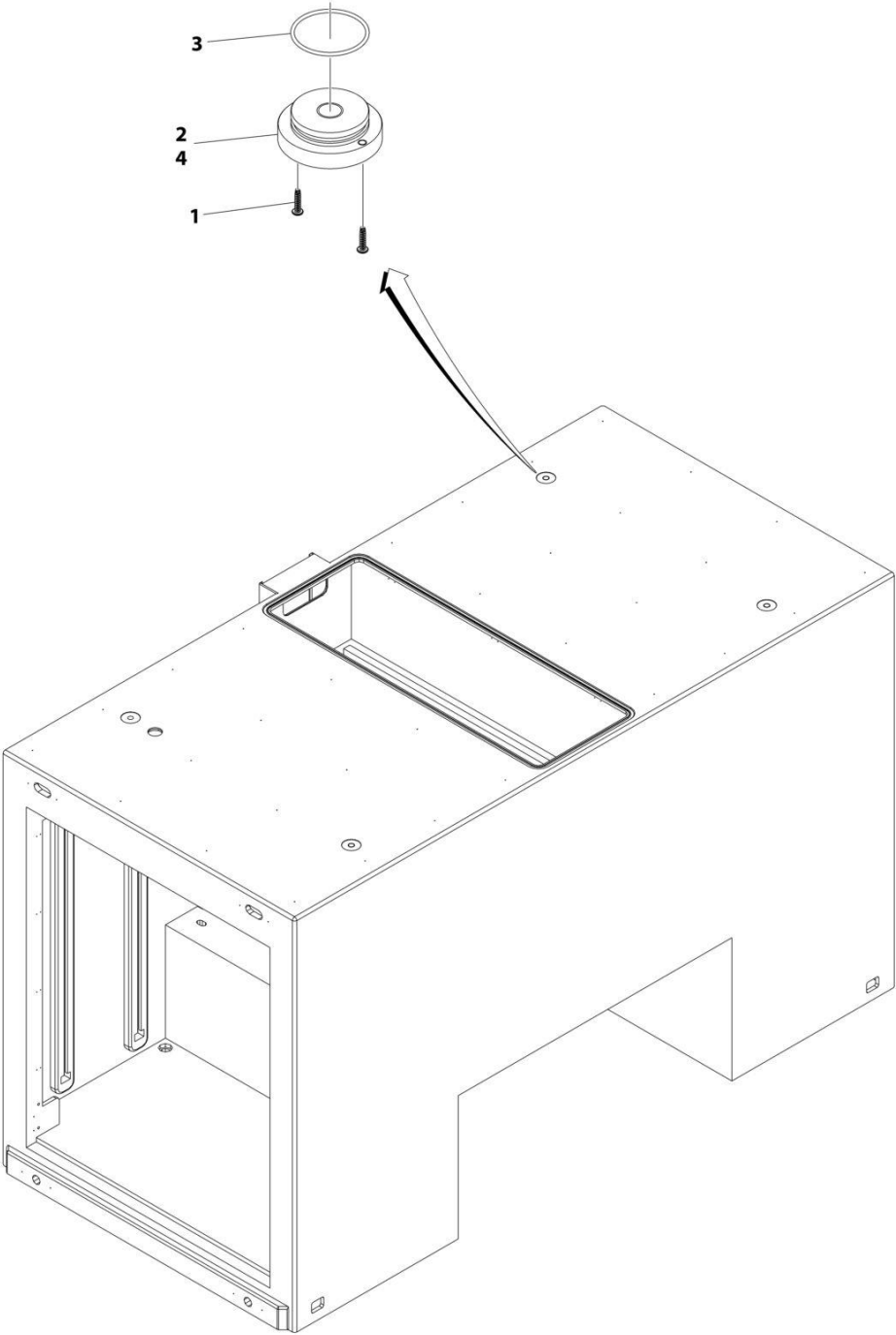
SECTION 9 - ACCESSORIES

FIGURE 9-20. GLADHANDS INSTALLATION - AIR & EMERGENCY SERVICE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503630028	Ref	Air, Emergency and Service Glad Hands	F
1	7312000015	1	Gladhand	
2	7312000016	1	Gladhand	
3	7446502518	2	Fitting	
4	7446060435	4	Fitting	
5	7565000014	50 ft	Airline Tubing	
6	7443000148	2	Bushing	
7	7443000146	2	Elbow	
8	7443000145	2	Bushing	
10	1001170036	2	Shield	
11	1001171933	2	Ring	
12	7445040449	1	Nipple (Not Shown)	

SECTION 9 - ACCESSORIES

FIGURE 9-21. LIFTING LUGS INSTALLATION



ART_1001196808

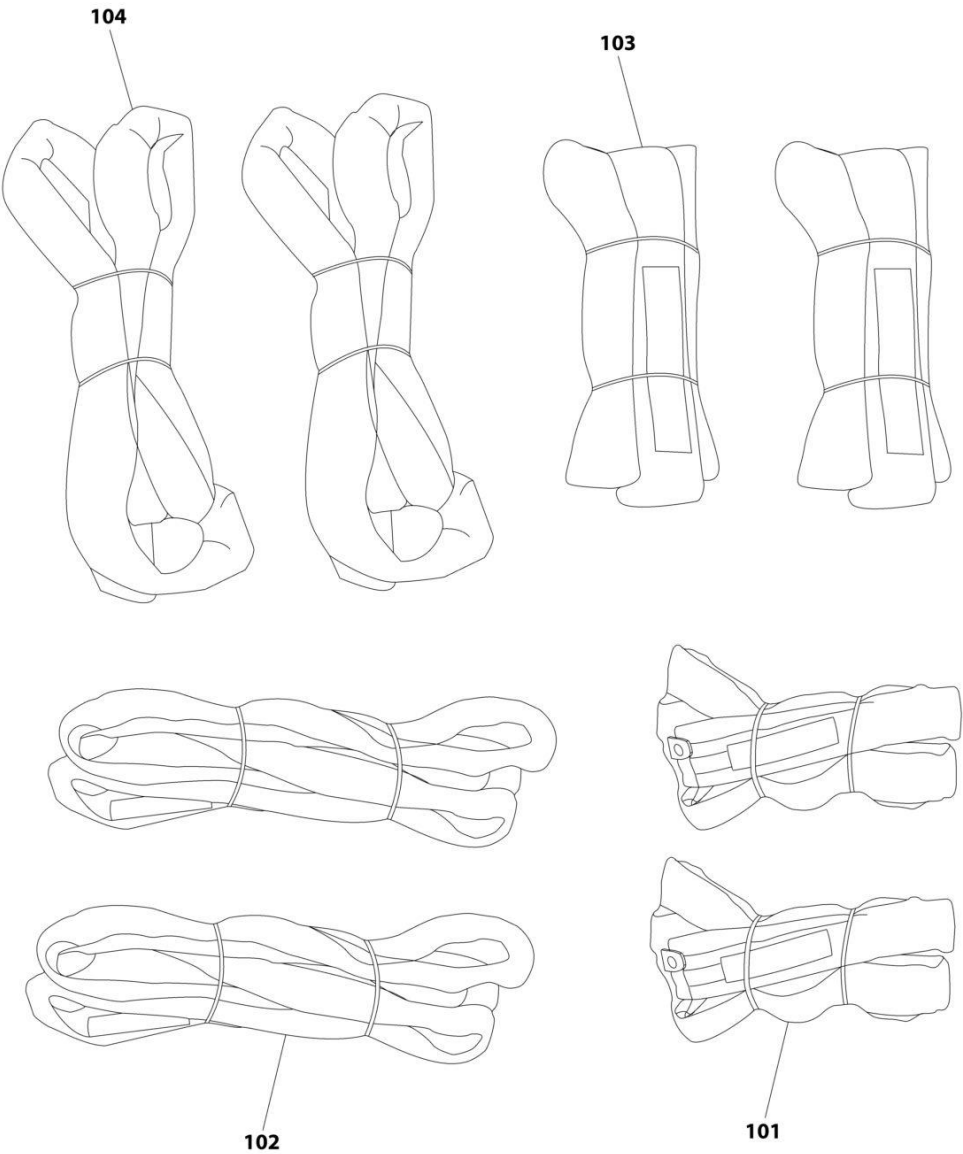
SECTION 9 - ACCESSORIES

FIGURE 9-21. LIFTING LUGS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196808	Ref	BODY LIFTING LUGS INSTALLATION	C
1	1001196552	8	Screw #8 x 3/4	
2	1001189283	4	Nut	
3	1001189321	4	O-Ring	
4	8798820001	AR	Sealant	

SECTION 9 - ACCESSORIES

FIGURE 9-22. LOOP SLING KIT, LEVEL 1



ART_1001233642

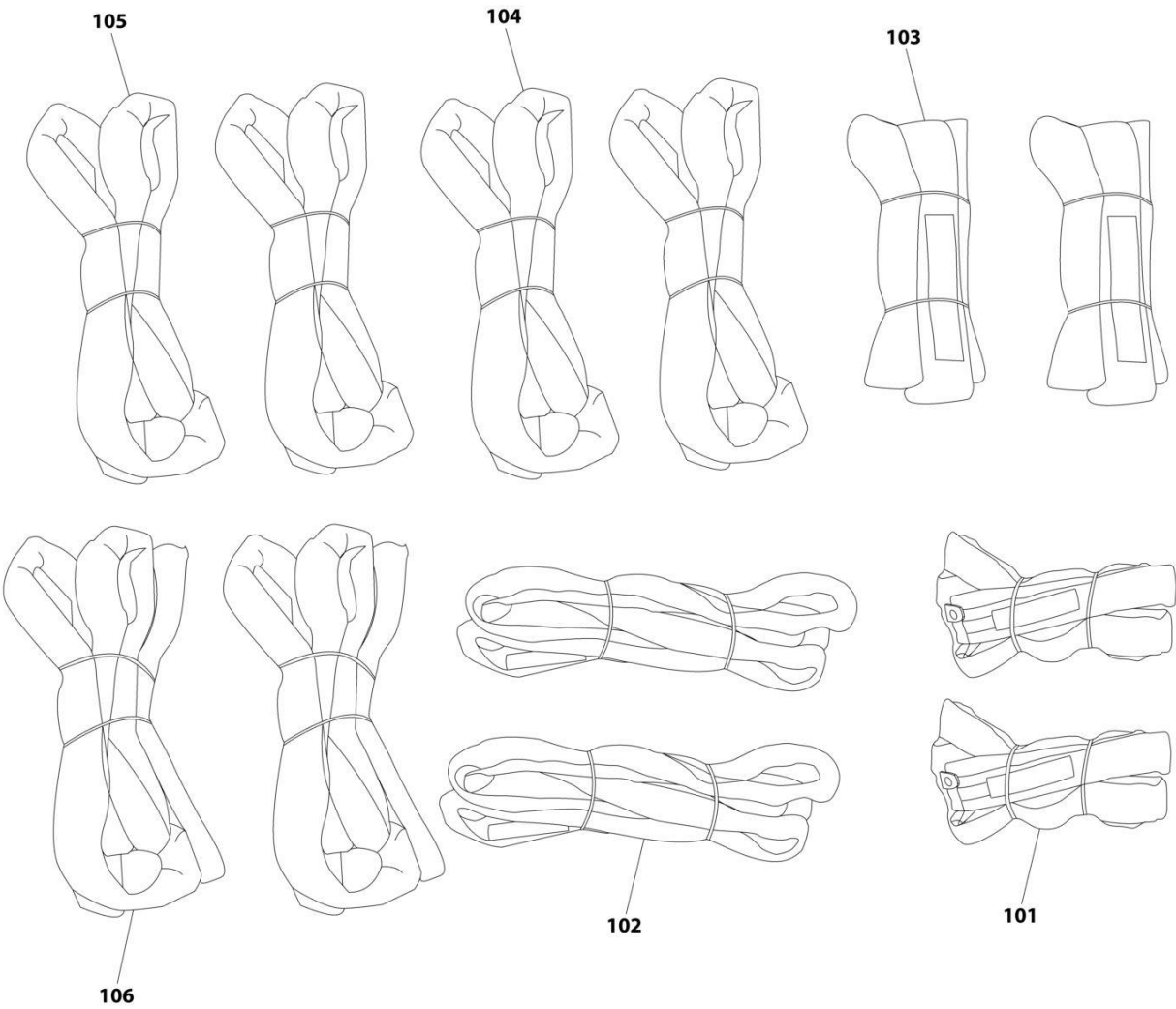
SECTION 9 - ACCESSORIES

FIGURE 9-22. LOOP SLING KIT, LEVEL 1

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233642	Ref	LOOP SLING KIT, LEVEL 1	A
1	1001233070	1	Loop Sling Kit (Not Shown)	
101	Kit	2	4FT Yellow Round Sling, V-8400#	
102	Kit	2	6FT Yellow Round Sling, V-8400#	
103	Kit	2	8FT Red Round Sling, V-13200#	
104	Kit	2	12FT Red Round Sling, V-13200#	

SECTION 9 - ACCESSORIES

FIGURE 9-23. LOOP SLING KIT, LEVEL 2



ART_1001233643

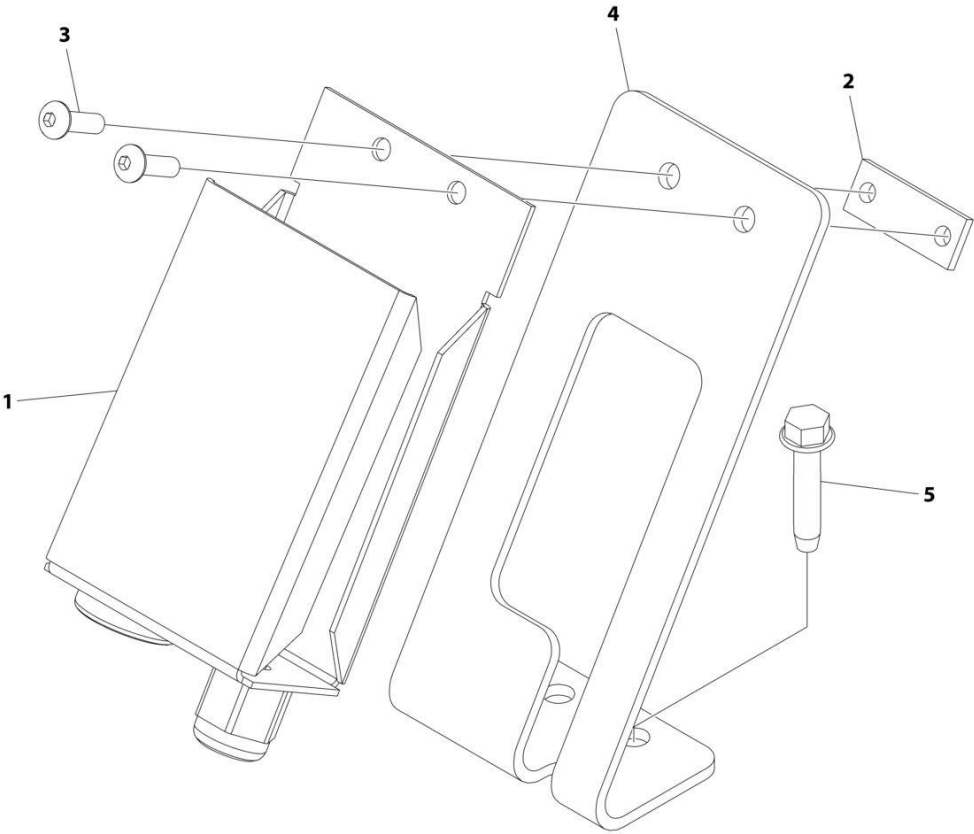
SECTION 9 - ACCESSORIES

FIGURE 9-23. LOOP SLING KIT, LEVEL 2

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233643	Ref	LOOP SLING KIT, LEVEL 2	A
1	1001208359	1	Loop Sling Kit (Not Shown)	
101	Kit	2	4FT Yellow Endless Loop	
102	Kit	2	6FT Yellow Endless Loop	
103	Kit	2	8FT Red Endless Loop	
104	Kit	2	12FT Red Endless Loop	
105	Kit	2	12FT Blue Endless Loop	
106	Kit	2	16FT Blue Endless Loop	

SECTION 9 - ACCESSORIES

FIGURE 9-24. REMOTE CONTROL TRANSMITTER HOLDER - UNDERLIFT



ART_2002000031

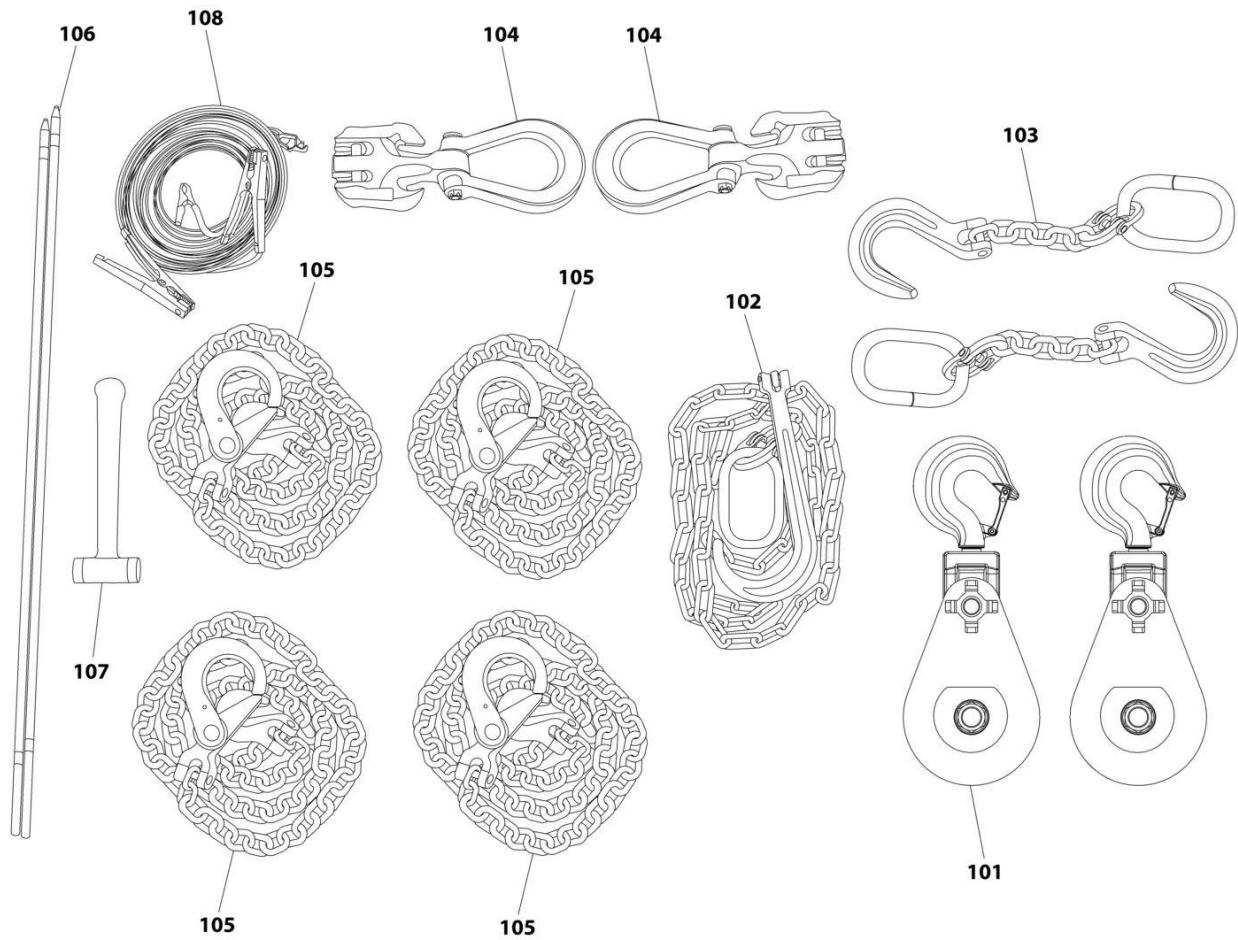
SECTION 9 - ACCESSORIES

FIGURE 9-24. REMOTE CONTROL TRANSMITTER HOLDER - UNDERLIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2002000031	Ref	Remote Control Transmitter Holder	D
1	7002000521	1	Holder, Box	
2	7661000056	1	Nut #10	
3	7114100518	2	Screw #10 x 5/8	
4	1001230127	1	Mount	
5	7790142051	2	Screw 1/4 x 1-1/4	

SECTION 9 - ACCESSORIES

FIGURE 9-25. RUGGED KIT, JFB



ART_1001233649

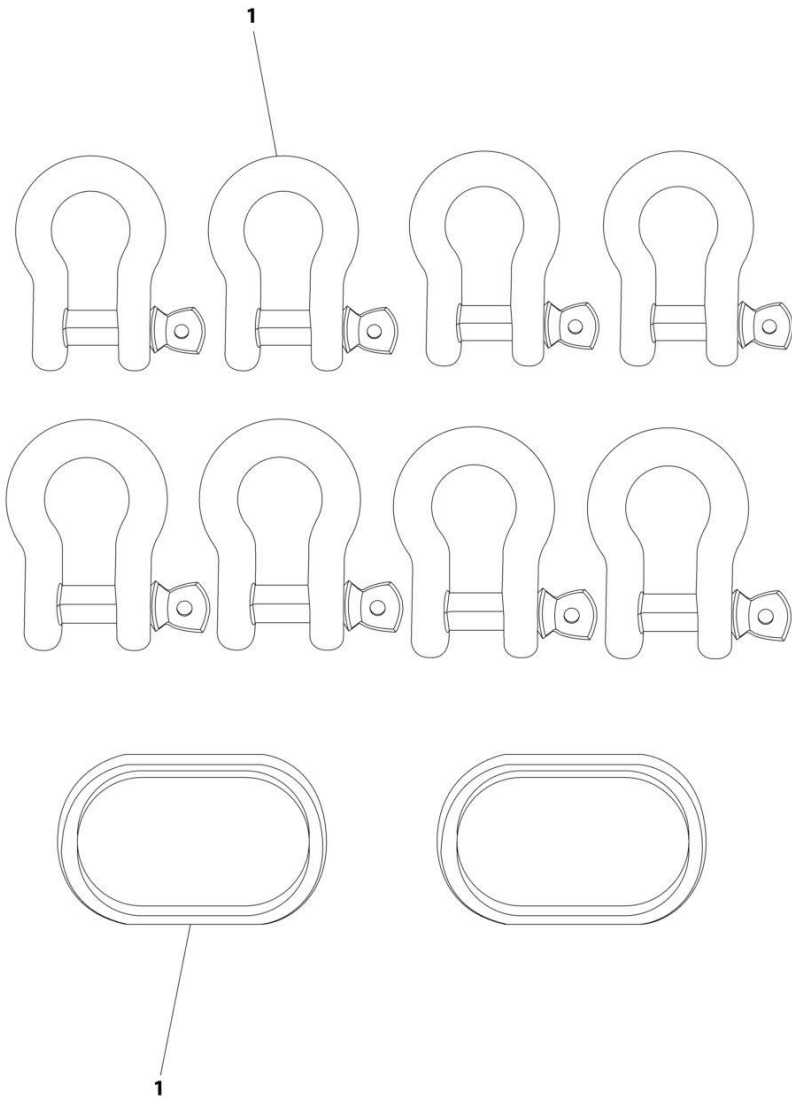
SECTION 9 - ACCESSORIES

FIGURE 9-25. RUGGED KIT, JFB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233649	Ref	RUGGED KIT, JFB	A
1	1001174490	1	Rugged Package (Not Shown)	
101	Kit	2	7/8 x 8IN Diameter Snatch Block, 30,000#	
102	Kit	1	3/8 x 10FT Recover Chain	
103	Kit	2	1/2IN x 2FT Recovery Chain, 15,000#	
104	Kit	2	1/2IN Double Leg Recovery Sling Eliminator, 30,000#	
105	Kit	4	1/2IN x 10FT Recovery Chain w/Self-Locking Clevis	
106	Kit	2	1/2IN x 48IN Copper Ground Stake	
107	Kit	1	Non-Sparking Brass Mallet	
108	Kit	3	30FT Ground Wire	

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FIGURE 9-26. SHACKLE KIT, LEVEL 1



ART_1001233646

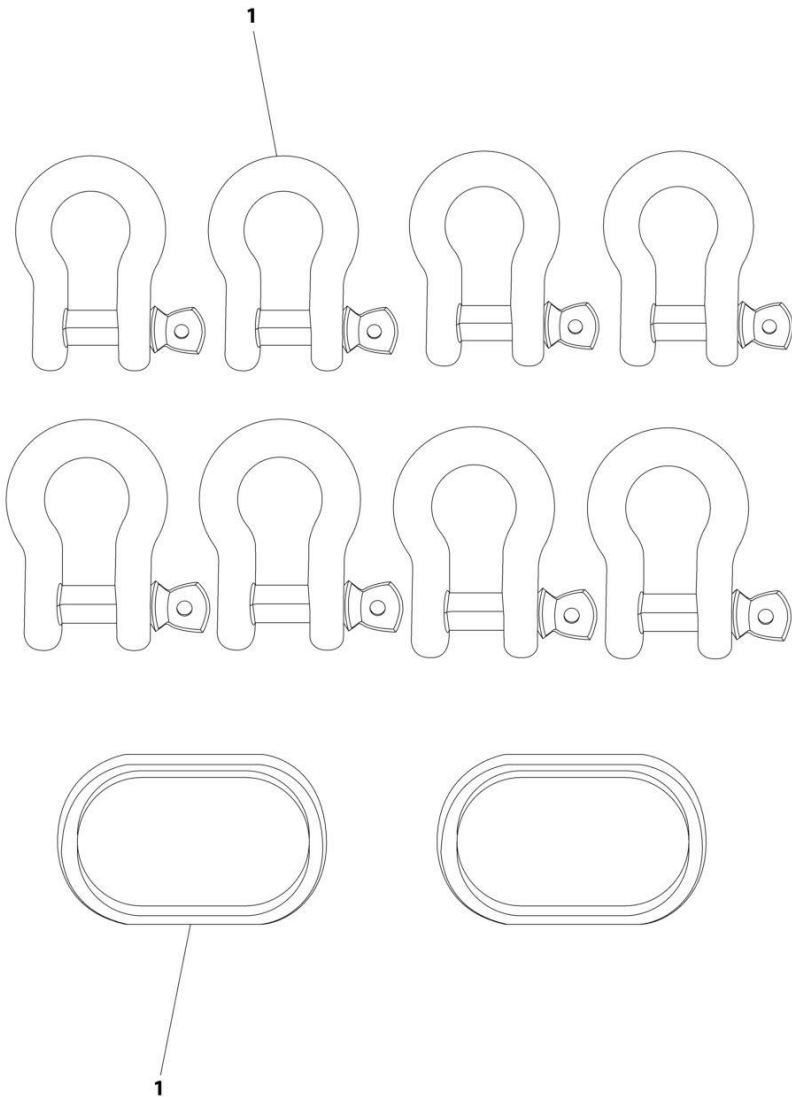
SECTION 9 - ACCESSORIES

FIGURE 9-26. SHACKLE KIT, LEVEL 1

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233646	Ref	SHACKLE KIT, LEVEL 1	A
1	1001233071	1	Shackle Kit	
1	Kit	4	Galvanized 8.5T Shackle, 1IN Pin	
1	Kit	2	Galvanized 12T Shackle, 1.25IN Pin	
1	Kit	2	Master Link Type M GRD 100 17200#WWL, 7/8IN	

SECTION 9 - ACCESSORIES

FIGURE 9-27. SHACKLE KIT, LEVEL 2



ART_1001233647

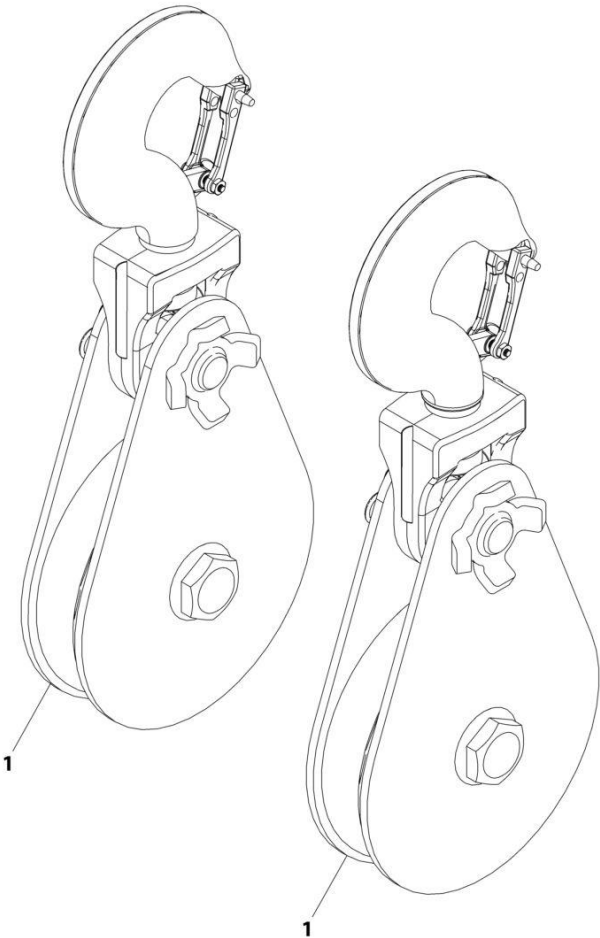
SECTION 9 - ACCESSORIES

FIGURE 9-27. SHACKLE KIT, LEVEL 2

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233647	Ref	SHACKLE KIT, LEVEL 2	A
1	1001208361	1	Shackle Kit	
1	Kit	2	Master Link, 1.25IN Pin	
1	Kit	2	Screw Pin Shackle, 1IN Pin	
1	Kit	6	Screw Pin Shackle, 1.25IN Pin	
1	Kit	2	Screw Pin Shackle, 1.5IN	

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FIGURE 9-28. SNATCH BLOCK KIT



ART_1001241575

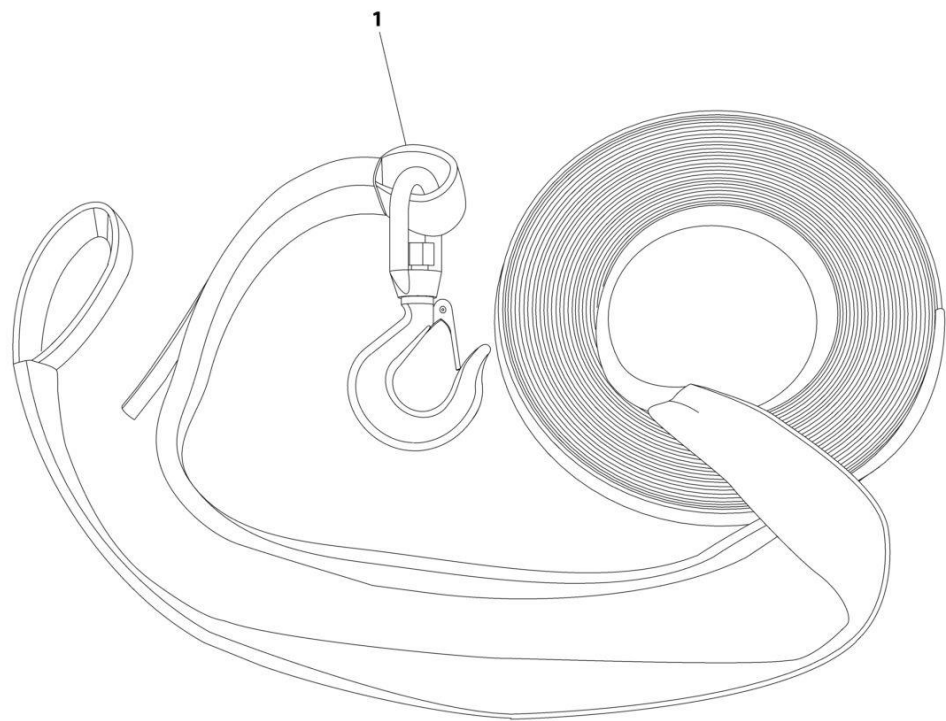
SECTION 9 - ACCESSORIES

FIGURE 9-28. SNATCH BLOCK KIT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001241575	Ref	Snatch Block Kit	A
	1001241570	2	Snatch Block	

SECTION 9 - ACCESSORIES

FIGURE 9-29. STRAP EXTENSION, 50FT NYLON



ART_1001258250

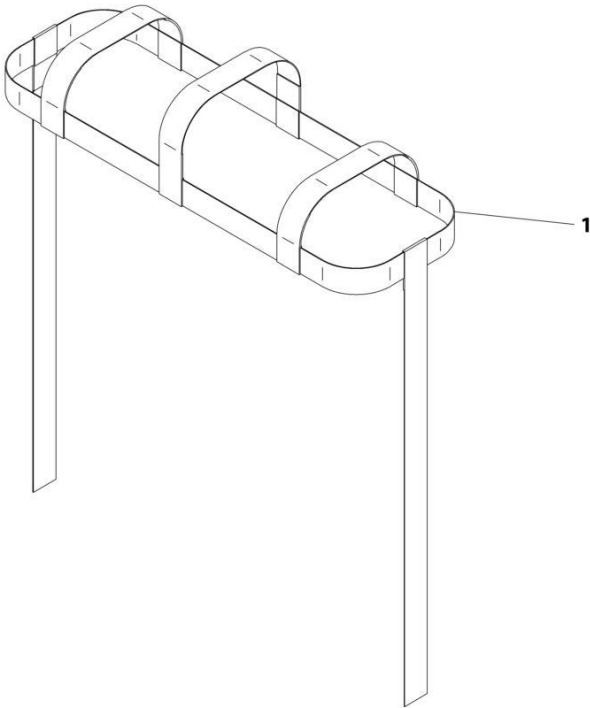
SECTION 9 - ACCESSORIES

FIGURE 9-29. STRAP EXTENSION, 50FT NYLON

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001258250	Ref	STRAP EXTENSION, 50FT NYLON	A
	7894000071	1	Strap 50FT Extension W/Swivel	

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FIGURE 9-30. STRAP, TIE-DOWN - 7000 LBS LARGE



ART_1001236896

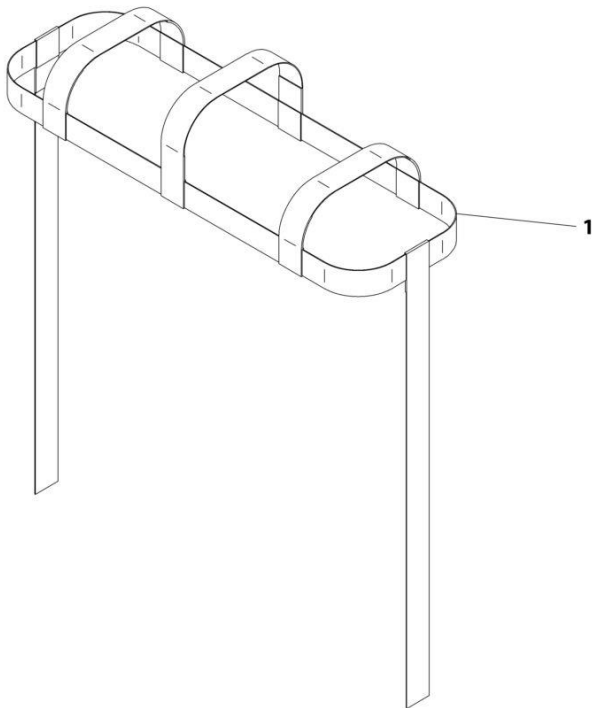
SECTION 9 - ACCESSORIES

FIGURE 9-30. STRAP, TIE-DOWN - 7000 LBS LARGE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001236896	Ref	STRAP, TIE-DOWN - 7000 LBS LARGE	A
	7894000037	2	Strap Assembly Heavy Duty	

SECTION 9 - ACCESSORIES

FIGURE 9-31. STRAP, TIE-DOWN - 7000 LBS SMALL



ART_1001209071

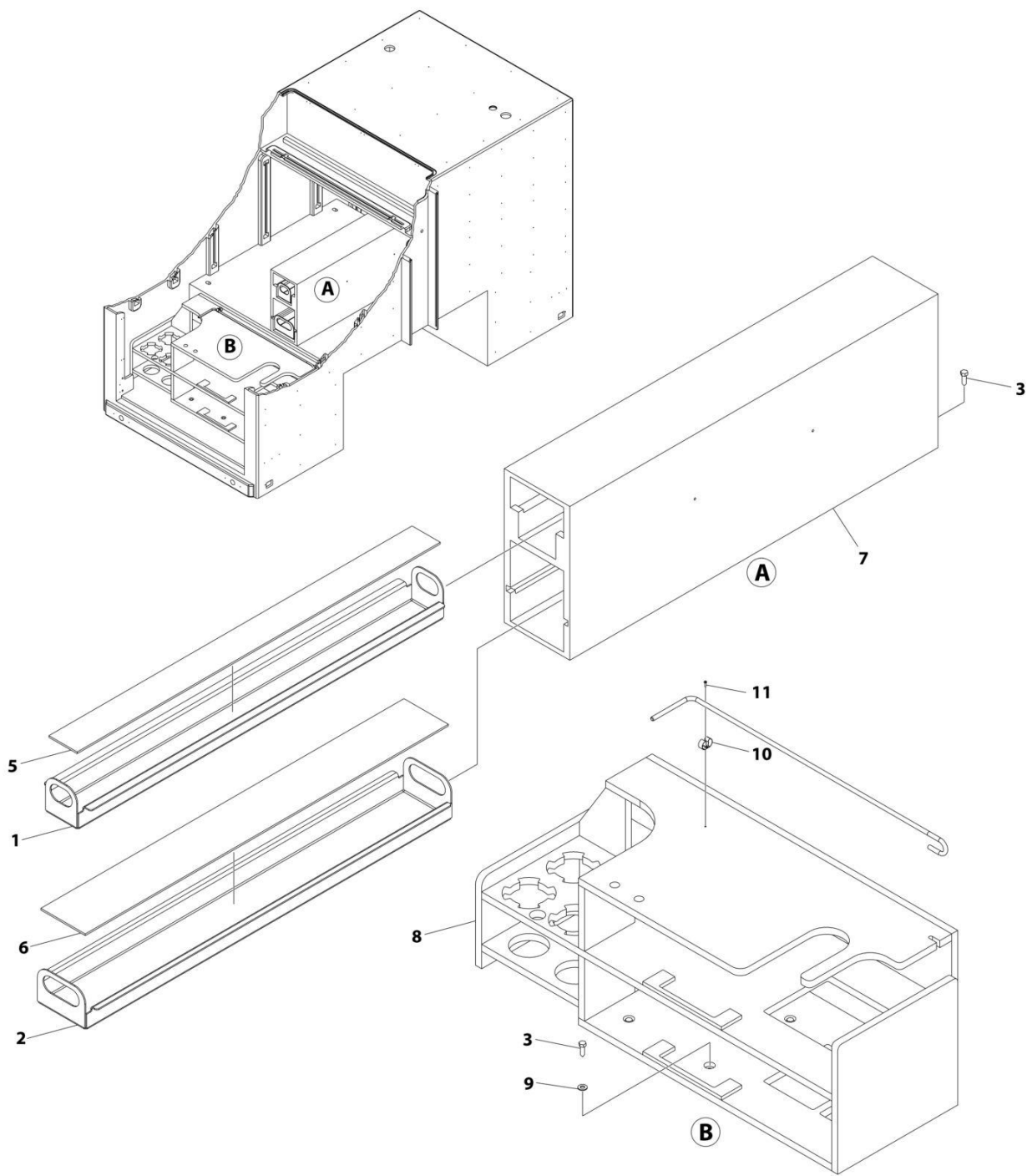
SECTION 9 - ACCESSORIES

FIGURE 9-31. STRAP, TIE-DOWN - 7000 LBS SMALL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001209071	Ref	STRAP, TIE-DOWN - 7000 LBS SMALL	A
	7894000041	2	Tie Strap Assembly Med Duty	

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FIGURE 9-32. TIRE LIFT STORAGE INSTALLATION, 48IN



ART_1001196249

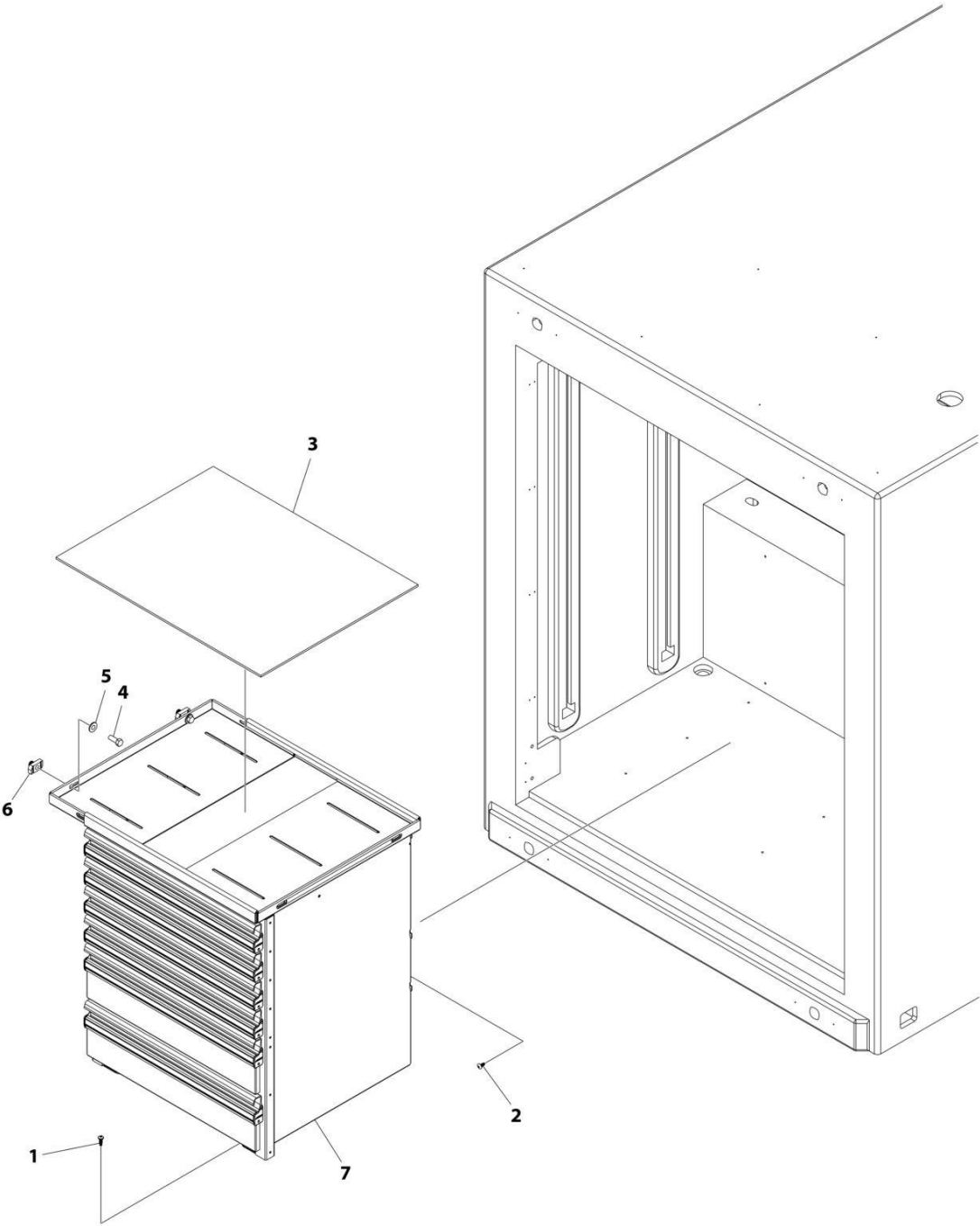
SECTION 9 - ACCESSORIES

FIGURE 9-32. TIRE LIFT STORAGE INSTALLATION, 48IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196249	Ref	TIRE LIFT STORAGE INSTALLATION, 48IN	E
1	1001165862	1	Tray, Small	
2	1001165863	1	Tray, Large	
3	1001168545	10	Capscrew 3/8 x 1-1/4	
5	1001170968	1	Pad, Small	
6	1001170970	1	Pad, Large	
7	1001170971	1	Bracket	
8	1001190409	1	Storage	
9	7950160143	4	Washer 3/8	
10	1380135	1	Clip	
11	3900339	1	Screw #6 x 1/2	

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FIGURE 9-33. TOOL DRAWER INSTALLATION, TRI-AXLE



ART_1001195337

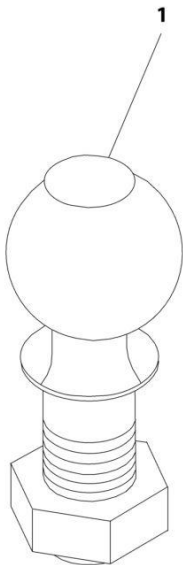
SECTION 9 - ACCESSORIES

FIGURE 9-33. TOOL DRAWER INSTALLATION, TRI-AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195337	Ref	Tool Drawer Installation, Tri-Axle	C
1	1001194676	6	Screw 1/4 x 3/4	
2	1001195257	4	Screw 1/4 x 1/2	
3	1001195341	1	Pad	
4	7114140818	2	Capscrew 1/2 x 1	
5	7950140143	2	Washer 1/4	
6	1001183037	2	Nut 1/4	
7	1001190410	1	Toolbox (SN 0230004275 through 0230008203)	
7	1001266946	1	BOX, TOOL DRAWER (SN 0230008204 to Present)	

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FIGURE 9-34. TOW BALL - 1.88IN DIA



ART_1001231628

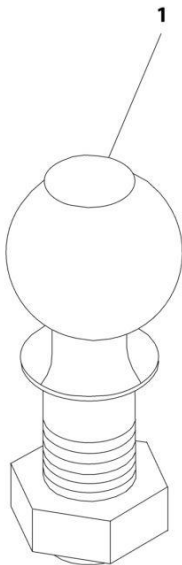
SECTION 9 - ACCESSORIES

FIGURE 9-34. TOW BALL - 1.88IN DIA

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001231628	Ref	TOW BALL - 1.88IN DIA	A
	7056000003	1	Ball, 1.88IN Dia	

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FIGURE 9-35. TOW BALL - 2IN DIA



ART_1001231629

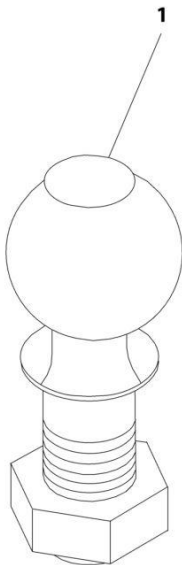
SECTION 9 - ACCESSORIES

FIGURE 9-35. TOW BALL - 2IN DIA

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001231629 7056000004	Ref 1	TOW BALL - 2IN DIA Ball, 2.00IN Dia	A

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FIGURE 9-36. TOW BALL - 2.31IN DIA



ART_1001231630

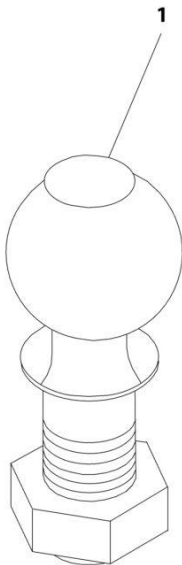
SECTION 9 - ACCESSORIES

FIGURE 9-36. TOW BALL - 2.31IN DIA

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001231630 7056000005	Ref 1	TOW BALL - 2.31IN DIA Ball, 2.31IN Dia	A

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FIGURE 9-37. TOW BALL - 50MM DIA



ART_1001231631

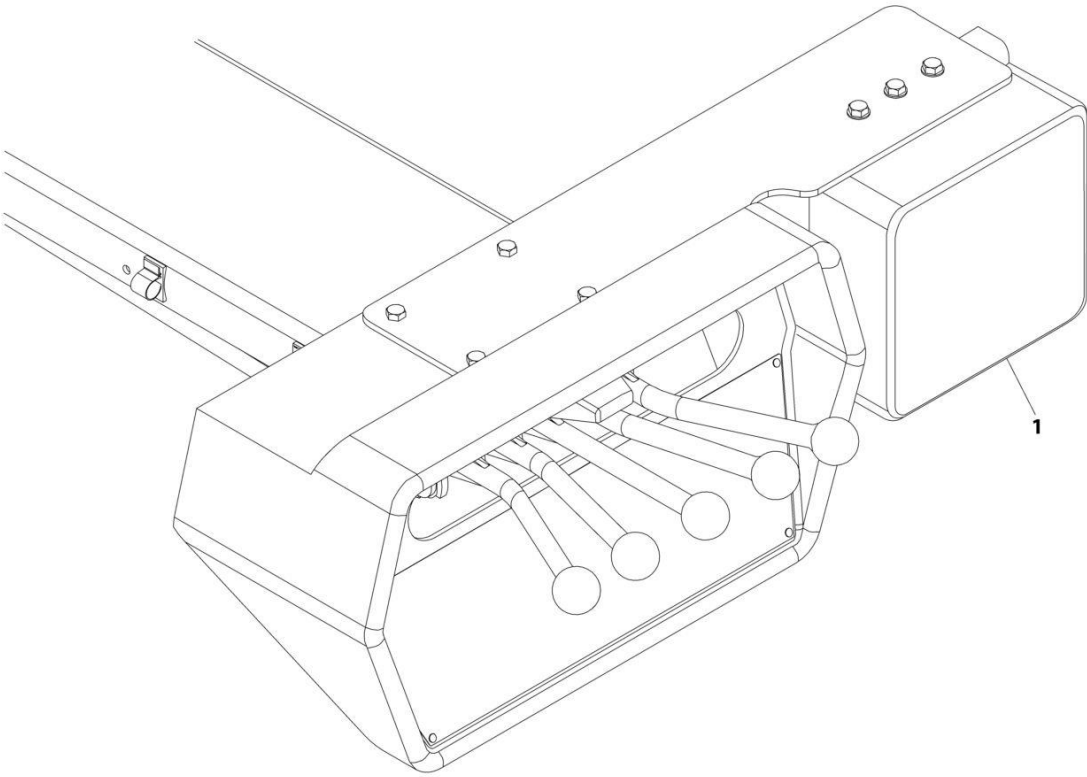
SECTION 9 - ACCESSORIES

FIGURE 9-37. TOW BALL - 50MM DIA

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001231631 7056000006	Ref 1	Tow Acc, 50mm Dia Pintle Hook Ball Ball, 50mm Dia	A

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FIGURE 9-38. TRUCK SCALES - ON BOARD (AIR WEIGH) (DEALER INSTALLED)



ART_1001258248

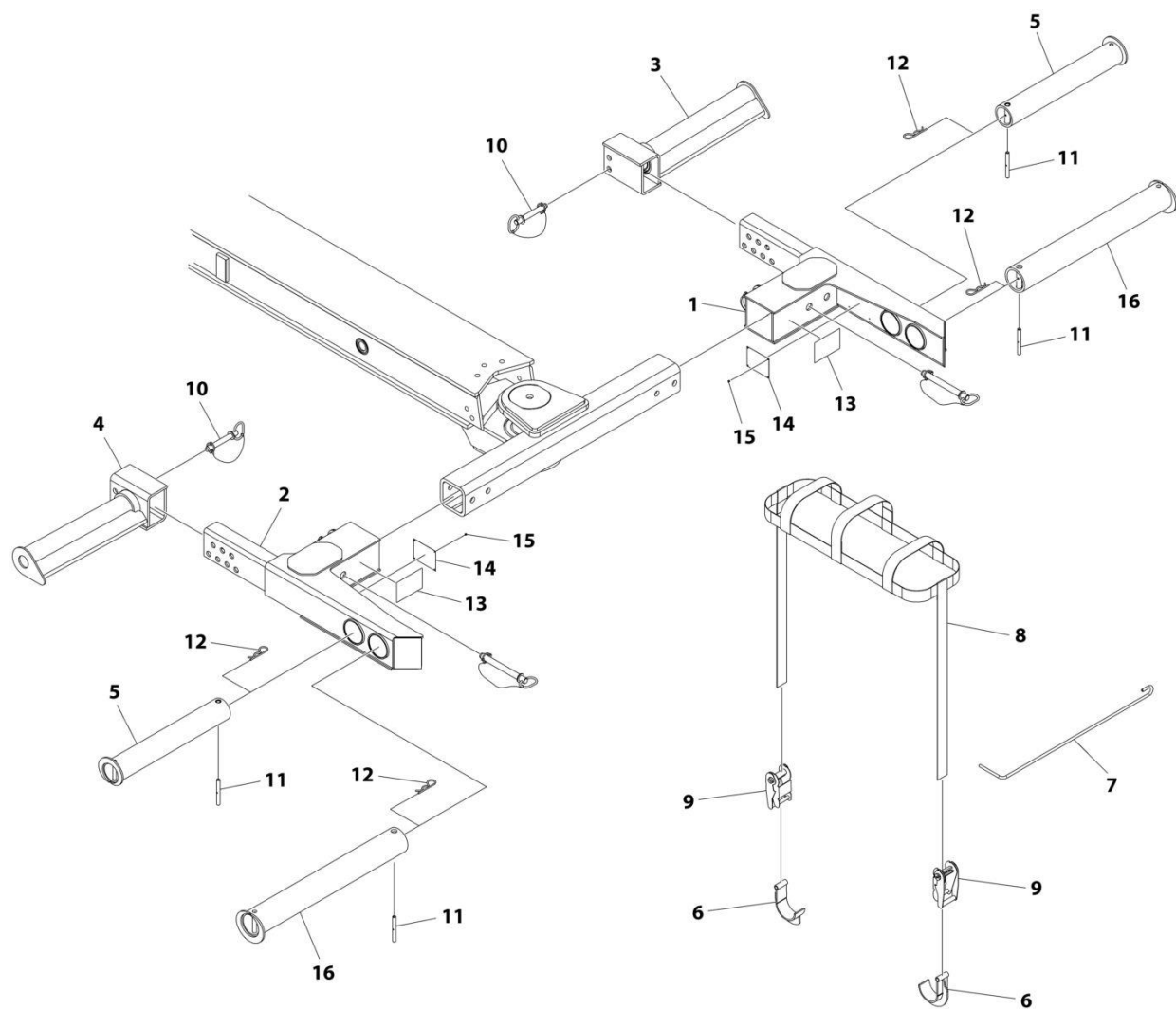
SECTION 9 - ACCESSORIES

FIGURE 9-38. TRUCK SCALES - ON BOARD (AIR WEIGH) (DEALER INSTALLED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001258248	Ref	TRUCK SCALES - ON BOARD (AIR WEIGH) (DEALER INSTALLED)	A
	7577000211	1	Truck Scales - On Board (Air Weigh) Add - On Kit	

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FIGURE 9-39. UNDERLIFT GRID TOOLS, 14000 LBS TIRE LIFT



ART_2503880088

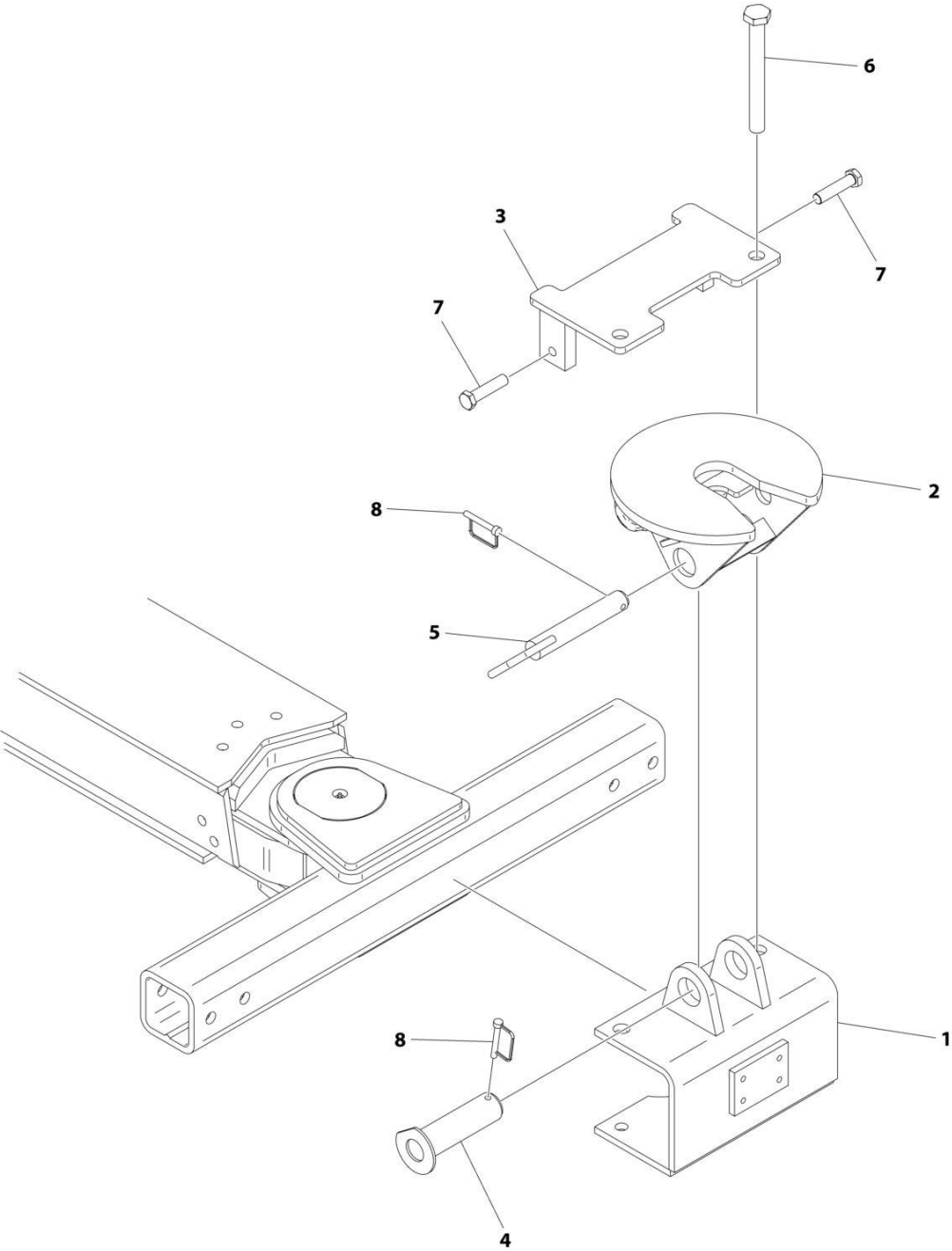
SECTION 9 - ACCESSORIES

FIGURE 9-39. UNDERLIFT GRID TOOLS, 14000 LBS TIRE LIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503880088	Ref	UNDERLIFT GRID TOOLS, 14000 LBS TIRE LIFT	C
1	3484000048	1	Tire Lift Grid, RH	
2	3484000049	1	Tire Lift Grid, LH	
3	3020000120	1	Tire Lift Arm Weldment, RH	
4	3020000119	1	Tire Lift Arm Weldment, LH	
5	3912000038	2	Tire Lift Tube Weldment	
6	3561000008	4	Hook	
7	4561000012	1	Pull Hook	
8	7894000037	2	Strap Assembly Heavy Duty	
9	7894000028	4	Ratchet Strap	
10	7691000026	2	Hitch Pin	
11	4691000274	4	Pin	
12	7691000020	4	Hairpin	
13	7330000278	2	Decal, Caution	
14	1001132268	2	Decal, Rating	
15	7759000004	8	Pop Rivet	
16	3912000033	2	Tire Lift Tube Weldment	

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FIGURE 9-40. UNDERLIFT TOW 5TH WHEEL INSTALLATION



ART_2503880033

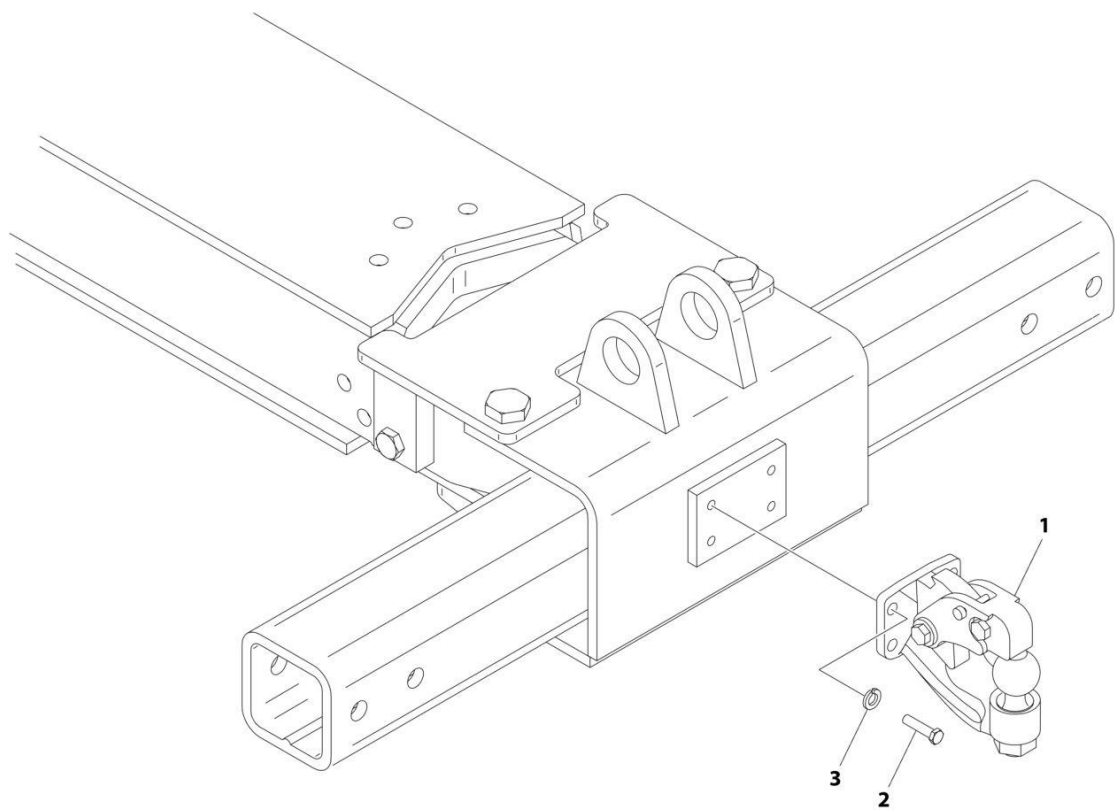
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FIGURE 9-40. UNDERLIFT TOW 5TH WHEEL INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503880033	Ref	Underlift Tools - 5th Wheel Installation	C
1	3178000240	1	Bracket	
2	3178000499	1	Bracket	
3	3706000080	1	Plate	
4	3691000144	1	Pin	
5	3691000145	1	Pin	
6	7118267250	2	Capscrew 1 x 9	
7	7120000036	2	Capscrew 3/4 x 3-1/4	
8	7691000025	2	Pin	

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FIGURE 9-41. UNDERLIFT TOW PINTLE HOOK WITH 2IN DIA BALL



ART_2503880043

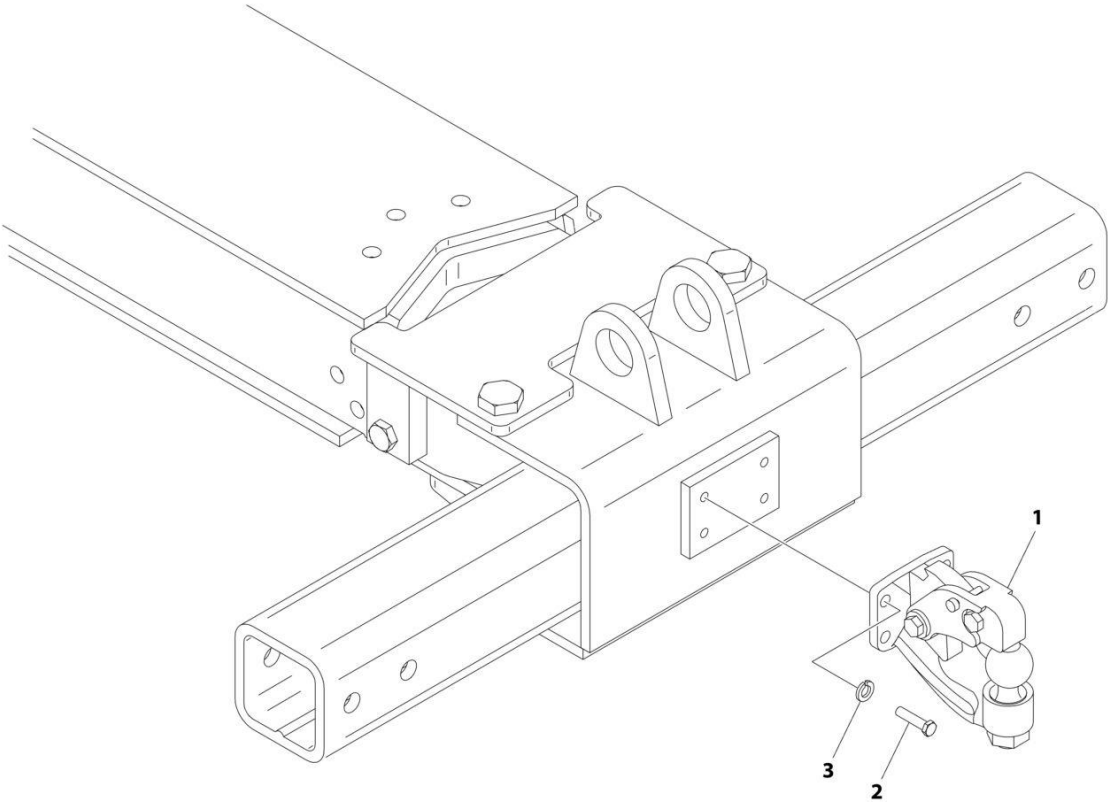
SECTION 9 - ACCESSORIES

FIGURE 9-41. UNDERLIFT TOW PINTLE HOOK WITH 2IN DIA BALL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503880043	Ref	UNDERLIFT TOW PINTLE HOOK WITH 2IN DIA BALL	A
1	7561000020	1	Hitch, Pintle Hook with 2IN Dia. Ball	
2	7118181250	4	Capscrew 1/2 x 1-1/2	
3	7950180000	4	Lockwasher 1/2	

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FIGURE 9-42. UNDERLIFT TOW PINTLE HOOK WITH 50MM DIA BALL



ART_2503880044

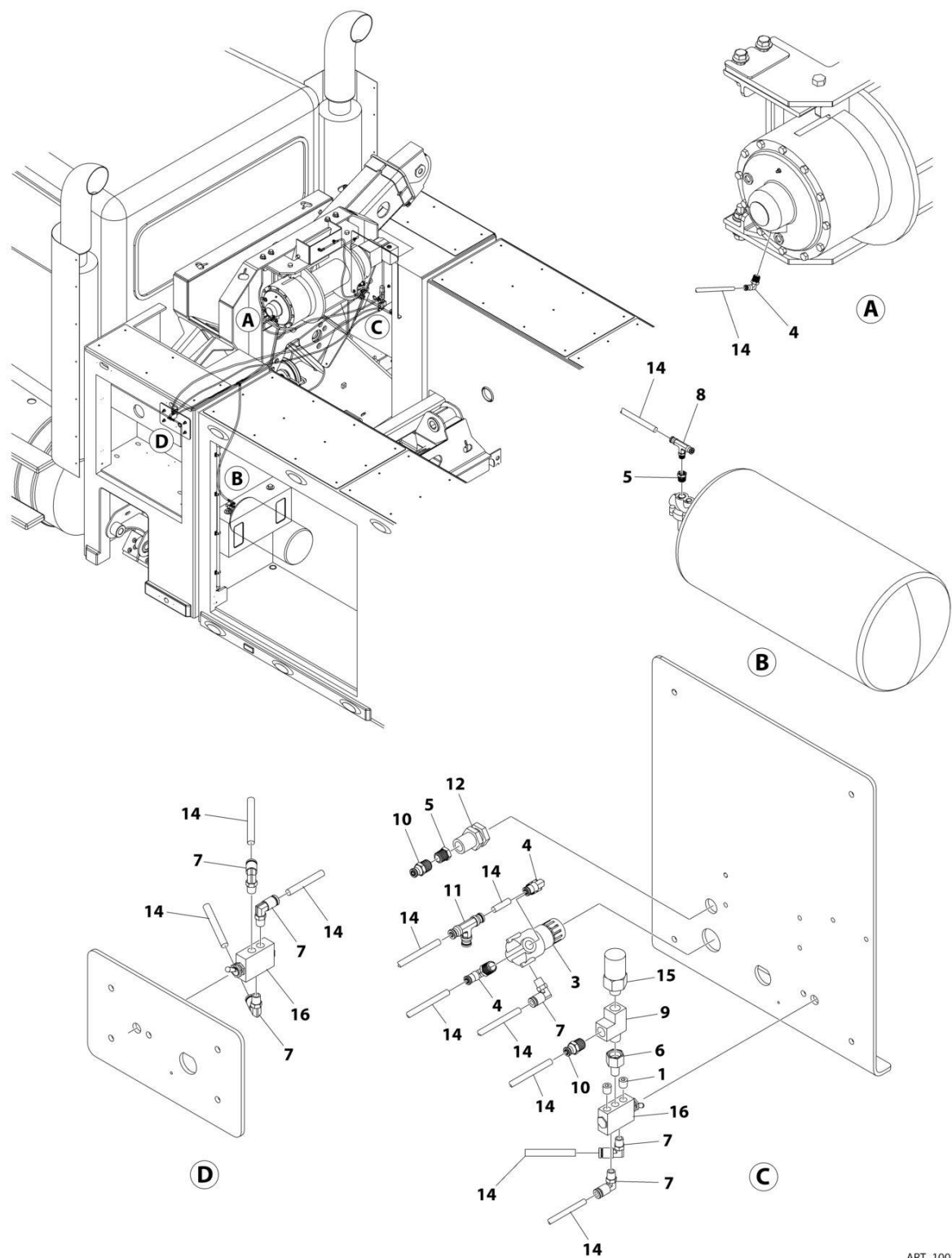
SECTION 9 - ACCESSORIES

FIGURE 9-42. UNDERLIFT TOW PINTLE HOOK WITH 50MM DIA BALL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2503880044	Ref	Underlift Tools - Pintle Hook With 50mm Dia Ball	A
1	7561000022	1	Hitch, Pintle Hook with 50mm Dia. Ball	
2	7118181250	4	Capscrew 1/2 x 1-1/2	
3	7950180000	4	Lockwasher 1/2	

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FIGURE 9-43. WINCH AIR INSTALLATION



ART_1001199291

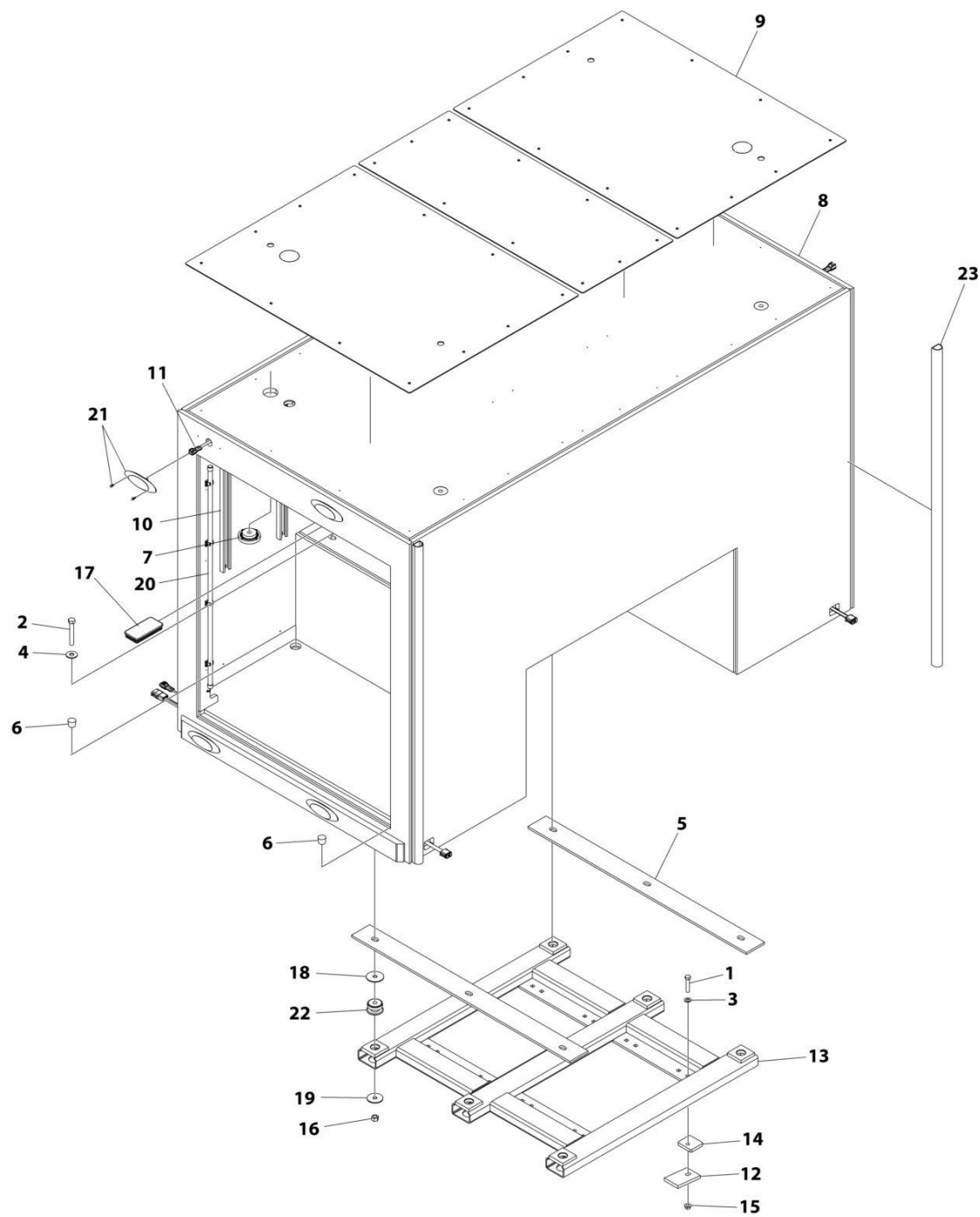
SECTION 9 - ACCESSORIES

FIGURE 9-43. WINCH AIR INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199291	Ref	WINCH AIR INSTALLATION	C
1	2200221	2	Plug	
3	7295000029	1	Air Regulator	
4	7443000139	3	Fitting	
5	7443000149	2	Bushing	
6	7443000150	1	Adapter	
7	7443000173	6	Fitting	
8	7443000174	1	Fitting	
9	7443000287	1	Fitting	
10	7443000329	2	Fitting	
11	7443000330	1	Fitting	
12	7443000456	1	Fitting	
14	7565000016	40 ft	Airline Tubing	
15	7870000136	1	Switch Pressure	
16	7935000351	2	Valve 4 way	
17	7894000004	10	Tie Strap (Not Shown)	

SECTION 9 - ACCESSORIES

FIGURE 9-44. TUNNEL INSTALLATION - 50IN



ART_1001278332

SECTION 9 - ACCESSORIES

FIGURE 9-44. TUNNEL INSTALLATION - 50IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001278332	Ref	TUNNEL INSTALLATION - 50IN	A
1	0641820	8	Bolt 1/2 x 2-1/2	
2	0642034	6	Bolt 5/8 x 4-1/4	
3	4711800	8	Washer 1/2	
4	4752000	6	Washer 5/8	
5	1001165692	2	Support	
6	1001173847	4	Plug	
7	1001196808	1	Lifting Lugs Installation (See Separate Breakdown in this Section)	
8	1001274549	1	Tunnel Toolbox	
9	1001278487	1	Battery Cover Installation (See Separate Breakdown in this Section)	
10	1001278777	1	T Slots Installation	
10A	1001277611	10	Channel (Not Shown)	
10B	1001277612	4	Channel (Not Shown)	
11	1001281659	1	Harness Installation - Tunnel (See Separate Breakdown in ELECTRICAL Section)	
12	3274000011	8	Clamp Weldment	
13	3911000068	1	Toolbox Mount	
14	4705000705	8	Plate	
15	7660182301	8	Nut 1/2	
16	7660200001	6	Nut 5/8	
17	7701000048	1	Plug	
18	7949000019	6	Washer	
19	7949000020	6	Washer	
20	1001196583	1	Tunnel Compartment Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
21	1001196625	1	Marker Lights Installation (See Separate Breakdown in ELECTRICAL Section)	
22	7636000008	6	Mount	
23	8632000011	10 ft	Seal	

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SECTION 10 - BUILD DOCUMENTS

FIGURE 10-1. BUILD DOCUMENT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	Note	Ref	Note: This list is for build tracking purposes only. Parts in this list are not available at this inventory stocking level. Parts in this list may not be applicable to all models. For more specific parts information contact Jerr-Dan Parts Department	
	1001227092	Ref	Body Hole Fill Kit	
	1001199186	Ref	CWT Installation - Front (1700LBS)	
	1001226838	Ref	CWT Installation - Front (1700LBS) (Generic)	
	1001209119	Ref	CWT Installation - Front WGT Pkg 1 (210LBS)	
	1001209120	Ref	CWT Installation - Front WGT Pkg 2 (250LBS)	
	1001209121	Ref	CWT Installation - Front WGT Pkg 3 (300LBS)	
	1001209122	Ref	CWT Installation - Front WGT Pkg 4 (360LBS)	
	1001210345	Ref	CWT Adaptor Installation - Kenworth 880	
	1001210346	Ref	CWT Adaptor Installation - Peterbilt 567 Set Back Axle	
	1001225596	Ref	CWT Adaptor Installation - Peterbilt 389	
	1001214378	Ref	Lightbar Installation - 58IN Red Code3 (Prior to SN 0230007615)	
	1001212107	Ref	Multiplexing in Cab Lighting (KenworthT880)	
	1001215436	Ref	Multiplex In-Cab Controls Harness (Floor Mounted) (See Separate Breakdown in ELECTRICAL Section)	
	1001232969	Ref	Multiplexing in Cab Lighting (KenworthT880, W9 & T440)	
	1001208976	Ref	Multiplex In-Cab Controls Harness (Console Mounted) (See Separate Breakdown in ELECTRICAL Section)	
	1001232967	Ref	Multiplexing in Cab Lighting (Peterbilt 567)	
	1001208976	Ref	Multiplex In-Cab Controls Harness (Console Mounted) (See Separate Breakdown in ELECTRICAL Section)	
	1001232965	Ref	Multiplexing in Cab Lighting (Peterbilt 389 Low Roof)	
	1001208976	Ref	Multiplex In-Cab Controls Harness (Console Mounted) (See Separate Breakdown in ELECTRICAL Section)	
	1001231975	Ref	Multiplexing in Cab Lighting (Peterbilt 389 High Roof)	
	1001208976	Ref	Multiplex In-Cab Controls Harness (Console Mounted) (See Separate Breakdown in ELECTRICAL Section)	
	1001258219	Ref	Paint for Winch Hooks & Handles	
		Ref	PTO (Installation & replacement is based on individual characteristics of the unit - Contact Jerr-Dan Parts Dept.)	
		Ref	Pump (Installation & replacement is based on individual characteristics of the unit - Contact Jerr-Dan Parts Dept.)	
	1001237533	Ref	Rub Rail Dress-up Installation (37IN Tunnel) (C Slot) (Prior to SN 0230007615)	
	1001237534	Ref	Rub Rail Dress-up Installation (49IN Tunnel) (C Slot) (Prior to SN 0230007615)	
	1001225110	Ref	Ship-Out Container for Front CWT	
	1001227624	Ref	Ship-Out Container for 1 Tunnel	
	1001227625	Ref	Ship-Out Container for 2 Tunnels	
	1001227626	Ref	Ship-Out Container for 3 Tunnels	
	1001227630	Ref	Ship-Out Crate	
	2636000010	Ref	Ship-Out Stand for Kit Models	
	1001248344	Ref	Stabilizer (SRS SS-70) Extension Harness Installation - 3 Toolbox (Prior to SN 0230007615)	
	1001255353	Ref	Tunnel Installation (37IN with Battery) (C Slot) (Prior to SN 0230007615)	
	1001255352	Ref	Tunnel Installation (49IN with Battery) (C Slot) (Prior to SN 0230007615)	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001208348	Ref	Tunnel Doors Installation (37IN Painted Doors) (C Slot) (Prior to SN 0230007615)	
	1001255366	Ref	Tunnel Doors Installation (37IN Painted Doors & Frame) (C Slot) (Prior to SN 0230007615)	
	1001208344	Ref	Tunnel Doors Installation (49IN Painted Doors) (C Slot) (Prior to SN 0230007615)	
	1001255365	Ref	Tunnel Doors Installation (49IN Painted Doors & Frame) (C Slot) (Prior to SN 0230007615)	

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