



Illustrated Parts Manual

Model JD 25 TON INT HEAVY DUTY WRECKER

SN 0230007499 to Present
including 0230007313 & 0230007314
excluding 0230007542 & 0230007559

P/N

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An Oshkosh Corporation Company

REVISION LOG

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GENERAL INFORMATION

This manual covers the following Jerr-Dan Models:

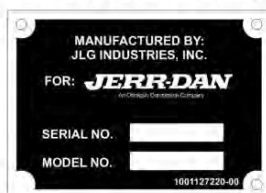
JD25INT - 25 Ton Integrated

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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.



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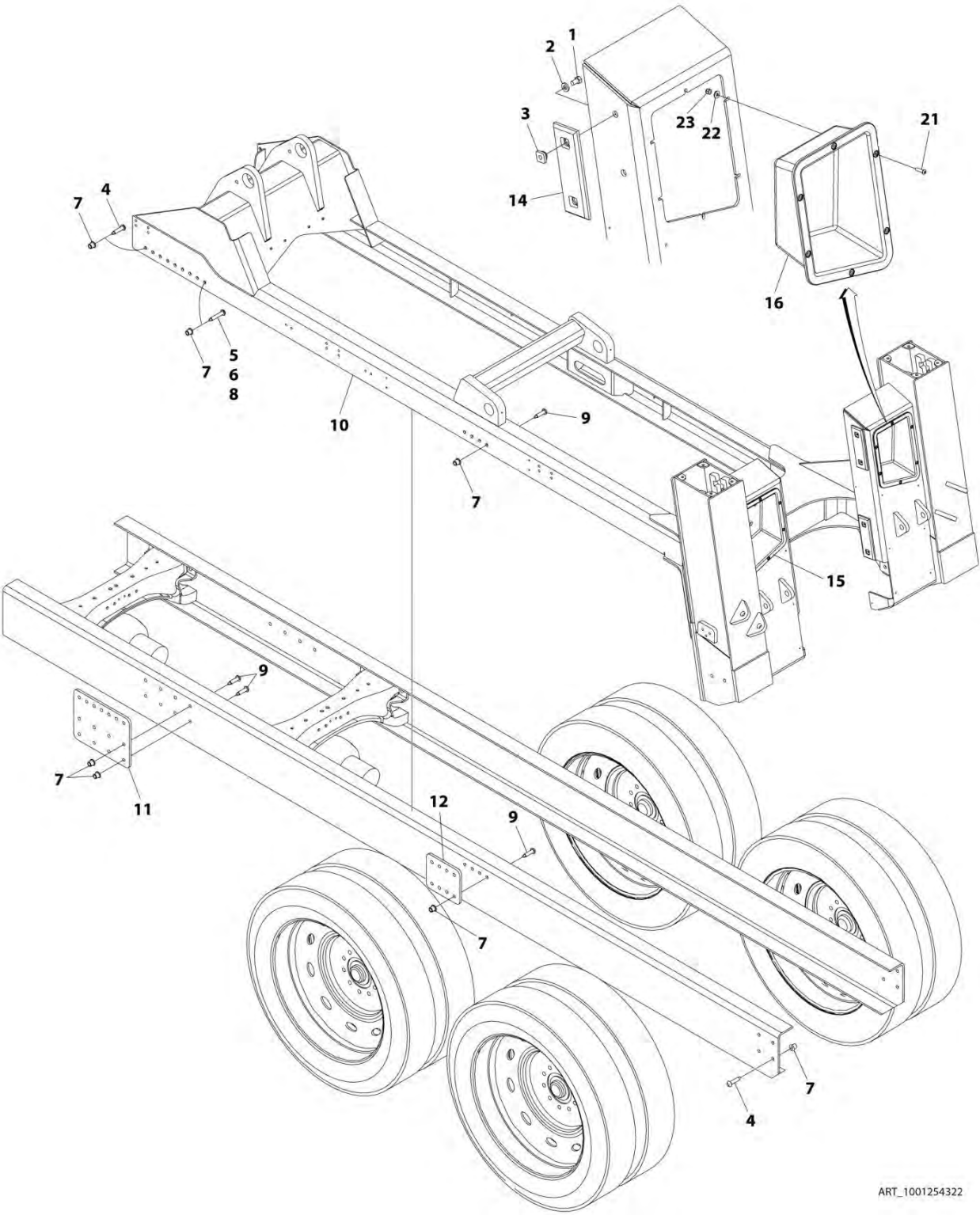
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SECTION 1 - SUBFRAME

SECTION 1 - SUBFRAME

FIGURE 1-1. SUBFRAME INSTALLATION



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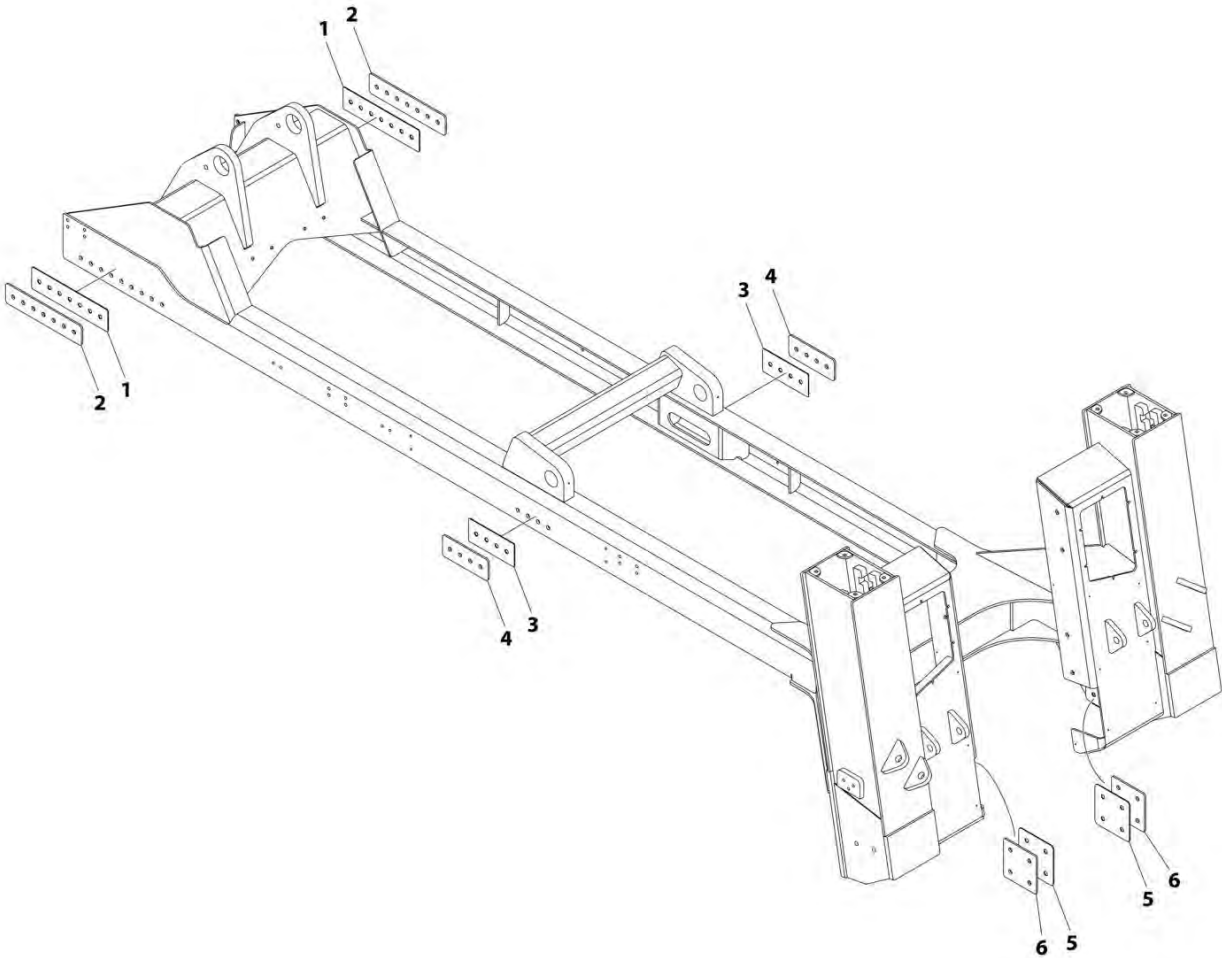
SECTION 1 - SUBFRAME

FIGURE 1-1. SUBFRAME INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254322	Ref	Subframe Installation	C
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	

SECTION 1 - SUBFRAME

FIGURE 1-2. SADDLE SHIMS KIT



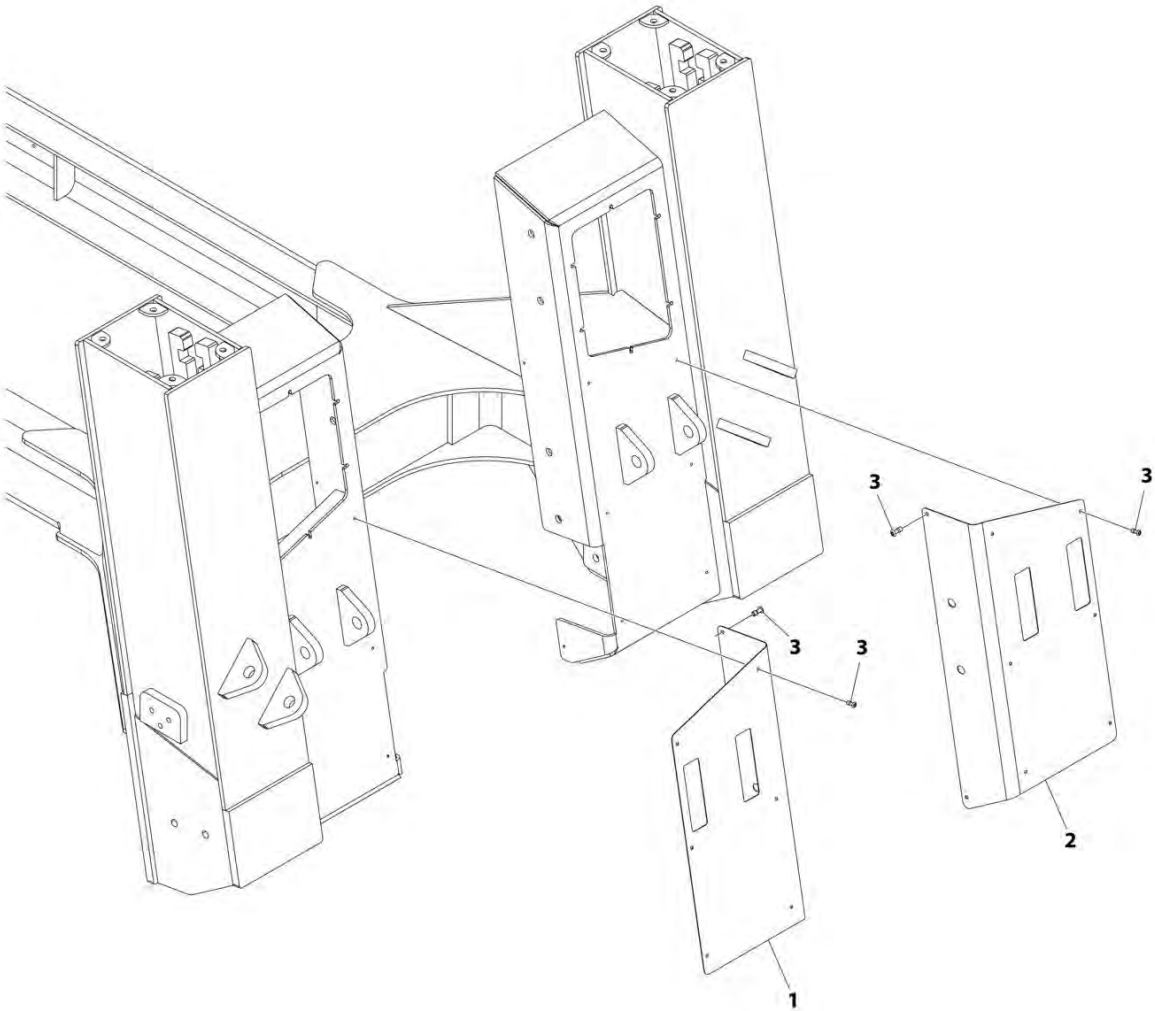
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FIGURE 1-2. SADDLE SHIMS KIT

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	

SECTION 1 - SUBFRAME

FIGURE 1-3. TAILPLATE INSTALLATION



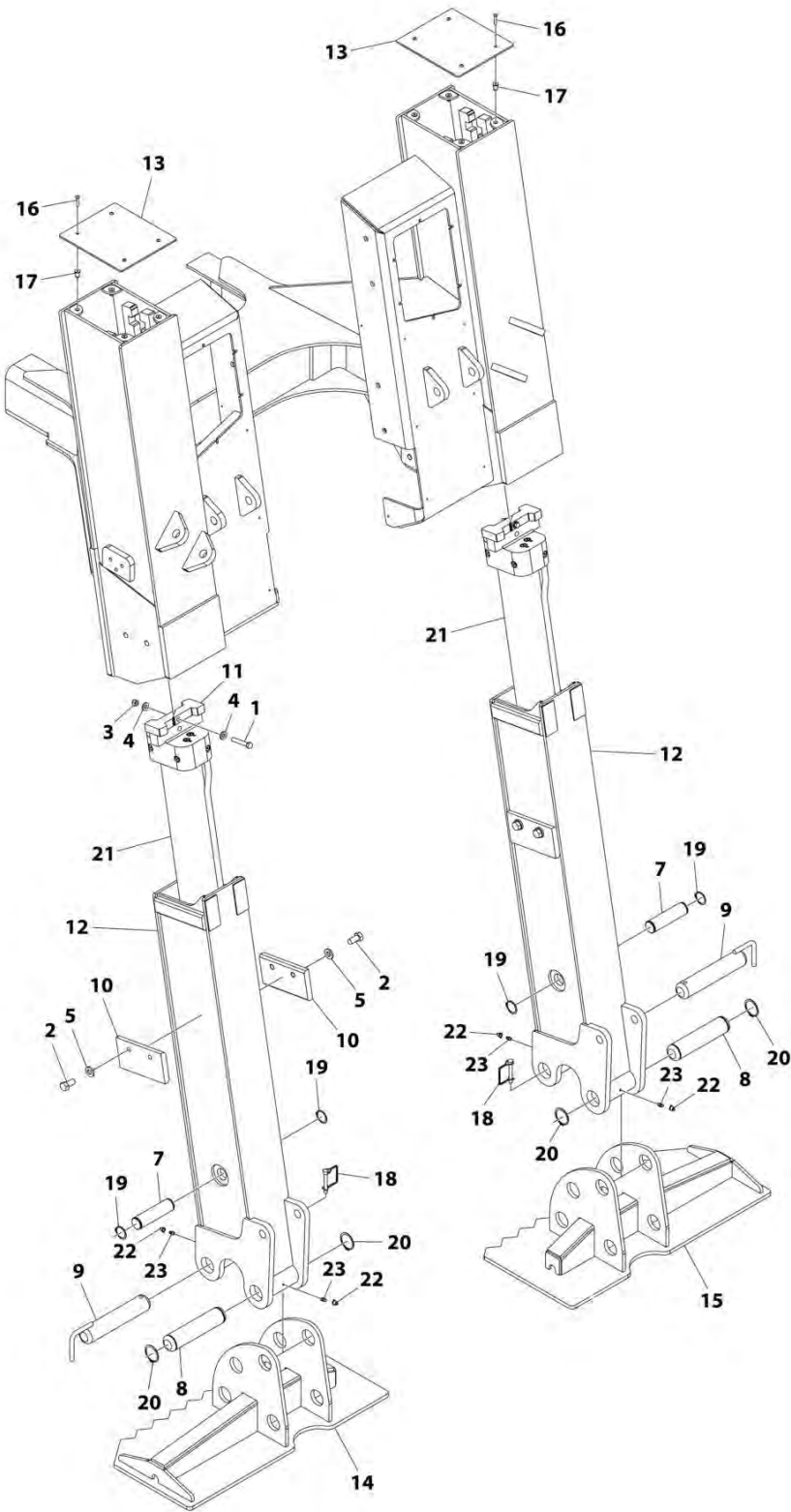
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FIGURE 1-3. TAILPLATE INSTALLATION

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

SECTION 1 - SUBFRAME

FIGURE 1-4. SPADE STABILIZERS INSTALLATION (REAR)



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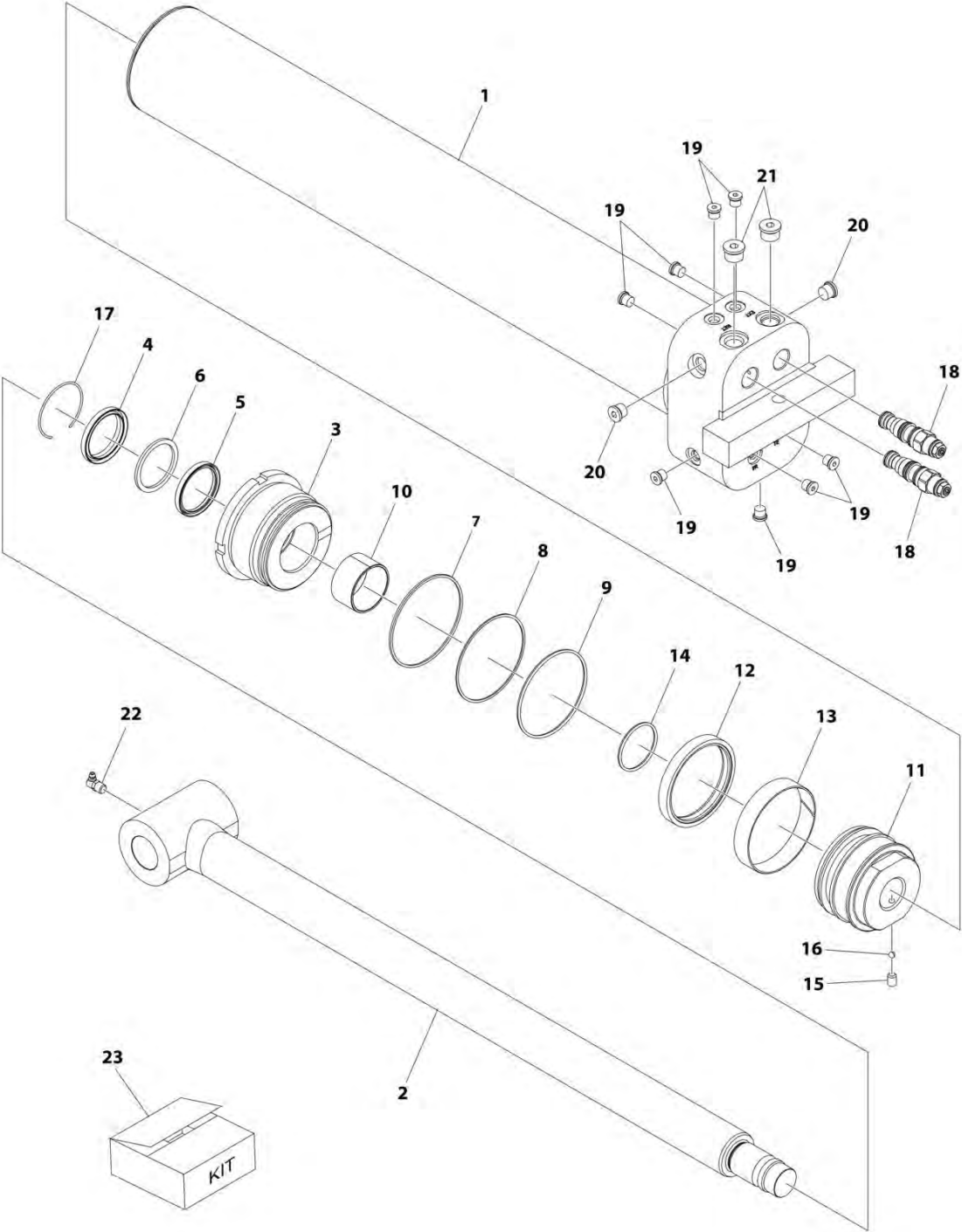
SECTION 1 - SUBFRAME

FIGURE 1-4. SPADE STABILIZERS INSTALLATION (REAR)

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	

SECTION 1 - SUBFRAME

FIGURE 1-5. CYLINDER ASSEMBLY - SPADE STABILIZER (REAR)



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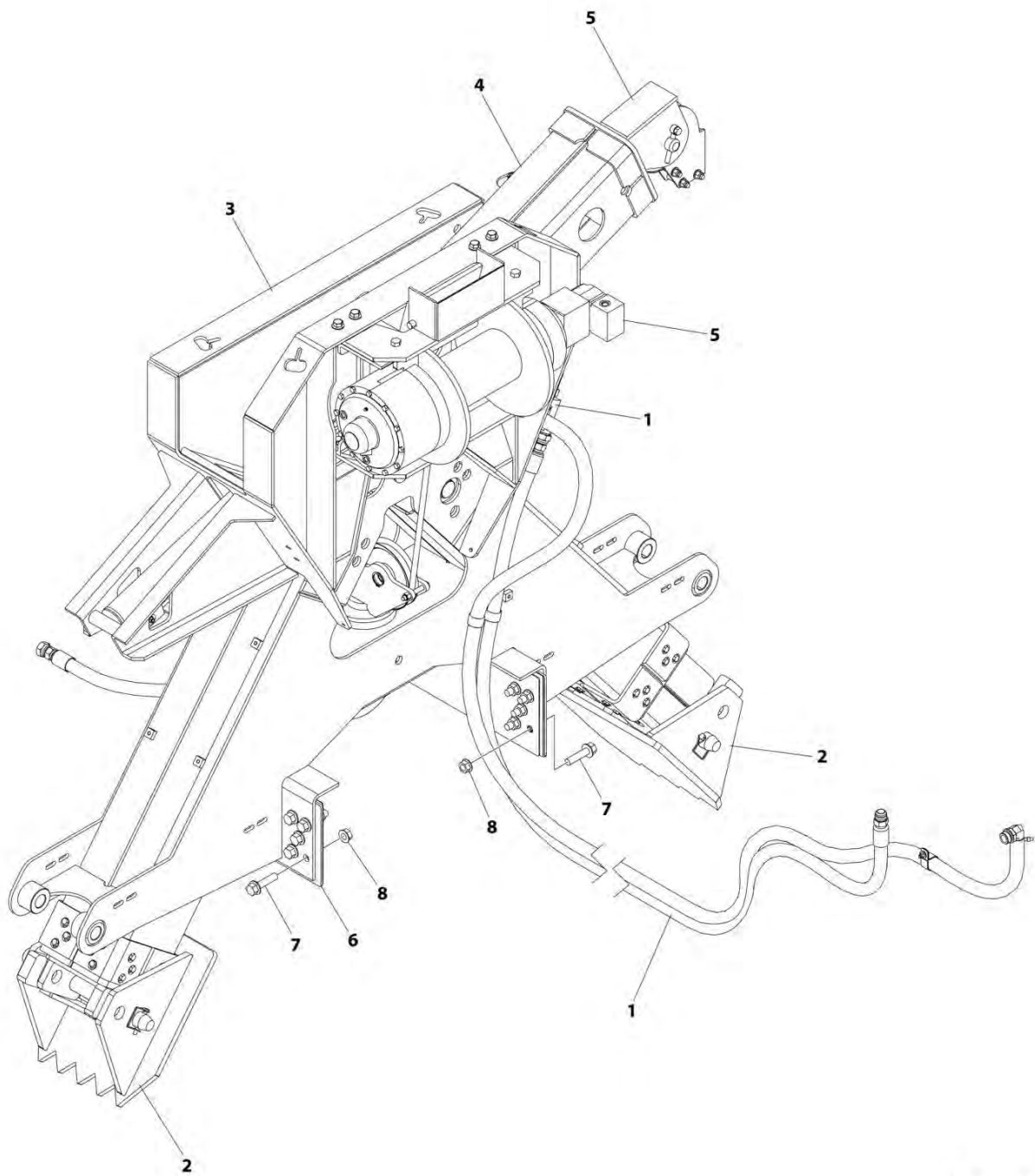
SECTION 1 - SUBFRAME

FIGURE 1-5. CYLINDER ASSEMBLY - SPADE STABILIZER (REAR)

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)	

SECTION 1 - SUBFRAME

FIGURE 1-6. SRS STABILIZER INSTALLATION - 25000 LBS (SIDE)



ART_1001258285

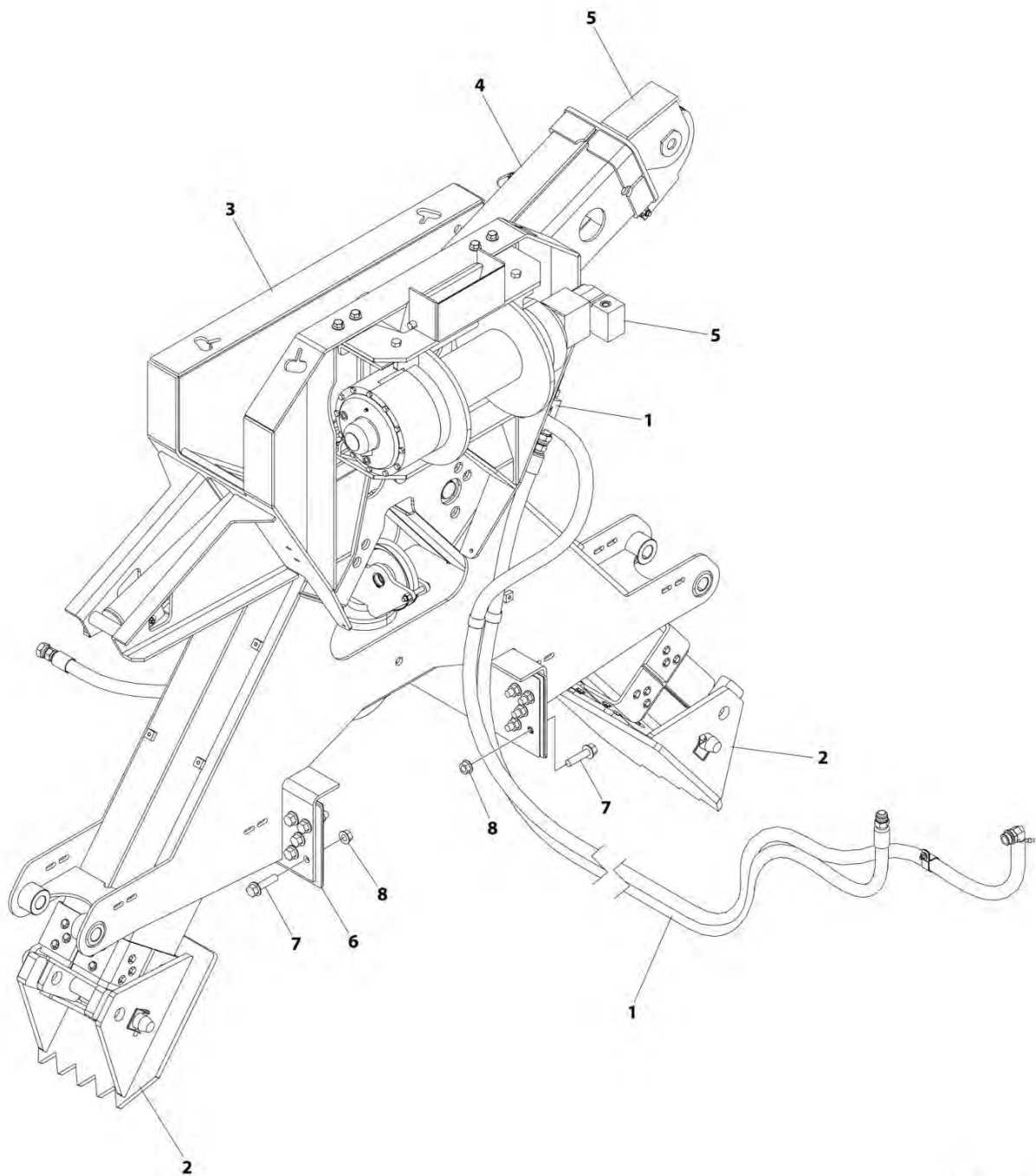
SECTION 1 - SUBFRAME

FIGURE 1-6. SRS STABILIZER INSTALLATION - 25000 LBS (SIDE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258285	Ref	SRS STABILIZER INSTALLATION - 25000 LBS (SIDE)	A
1	1001258261	1	SPR/HLF 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	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)	

SECTION 1 - SUBFRAME

FIGURE 1-7. SRS STABILIZER INSTALLATION - 35000 LBS (SIDE)



ART_1001258284

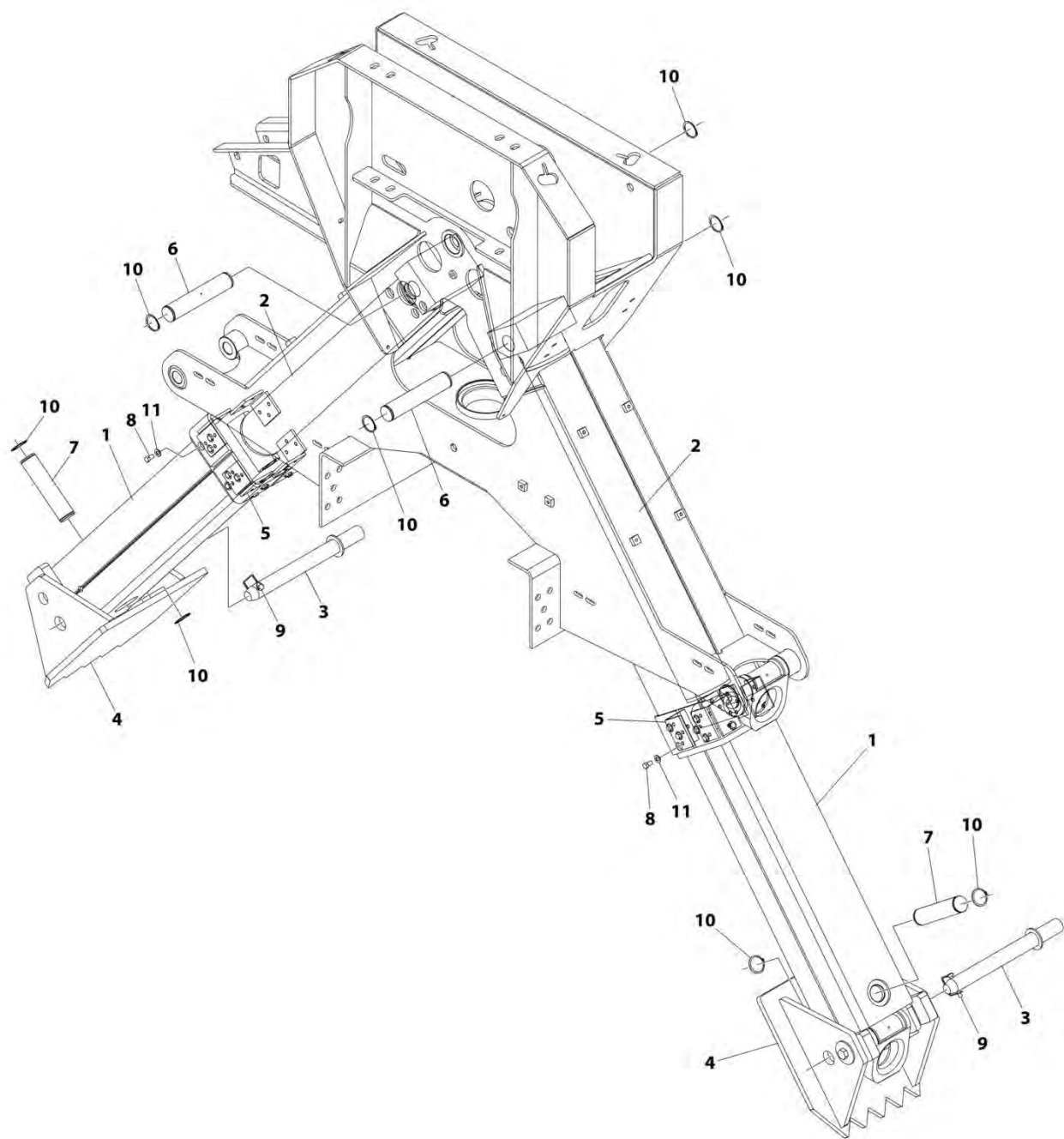
SECTION 1 - SUBFRAME

FIGURE 1-7. SRS STABILIZER INSTALLATION - 35000 LBS (SIDE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001258284	Ref	SRS STABILIZER INSTALLATION - 35000 LBS (SIDE)	A
1	1001258261	1	SPR/HLF 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)	

SECTION 1 - SUBFRAME

FIGURE 1-8. SRS STABILIZER ASSEMBLY (SIDE)



ART_1001258325

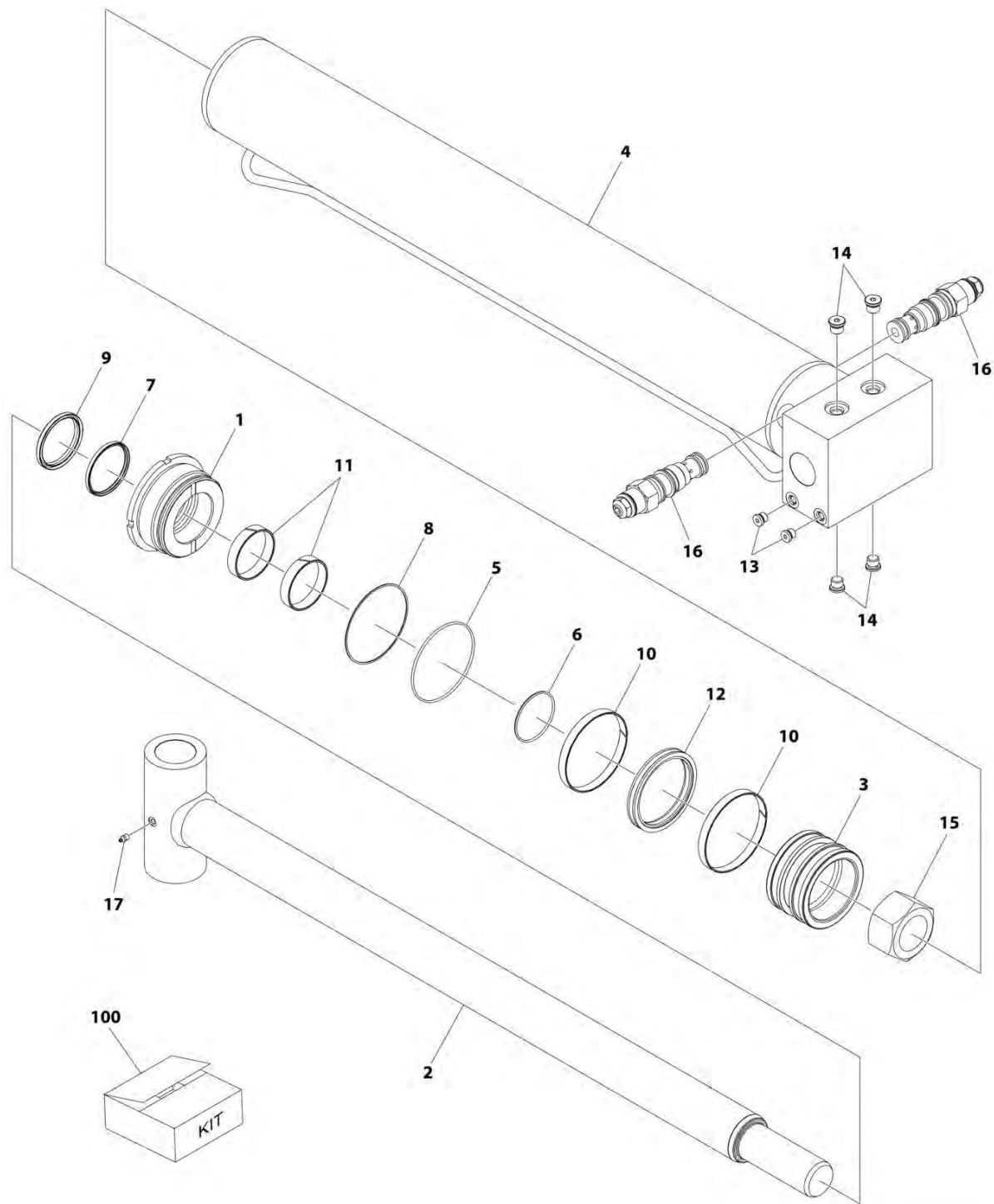
SECTION 1 - SUBFRAME

FIGURE 1-8. SRS STABILIZER ASSEMBLY (SIDE)

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 CYLINDER 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	

SECTION 1 - SUBFRAME

FIGURE 1-9. CYLINDER ASSEMBLY - SRS STABILIZER (SIDE)



ART_3320000233

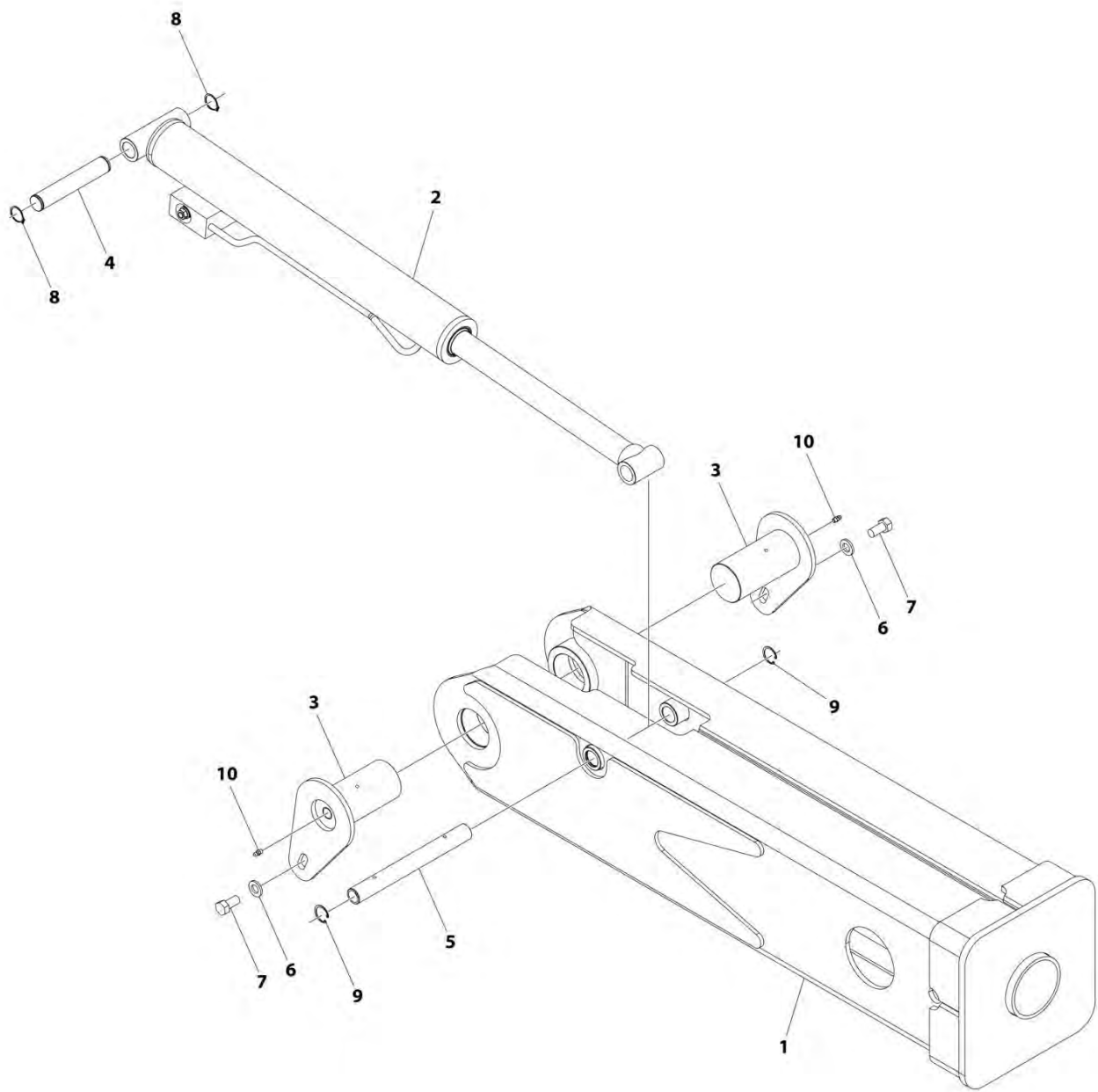
SECTION 1 - SUBFRAME

FIGURE 1-9. CYLINDER ASSEMBLY - SRS STABILIZER (SIDE)

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)	

SECTION 1 - SUBFRAME

FIGURE 1-10. SRS STABILIZER BOOM RECOVERYASSEMBLY (SIDE)



ART_3548100001

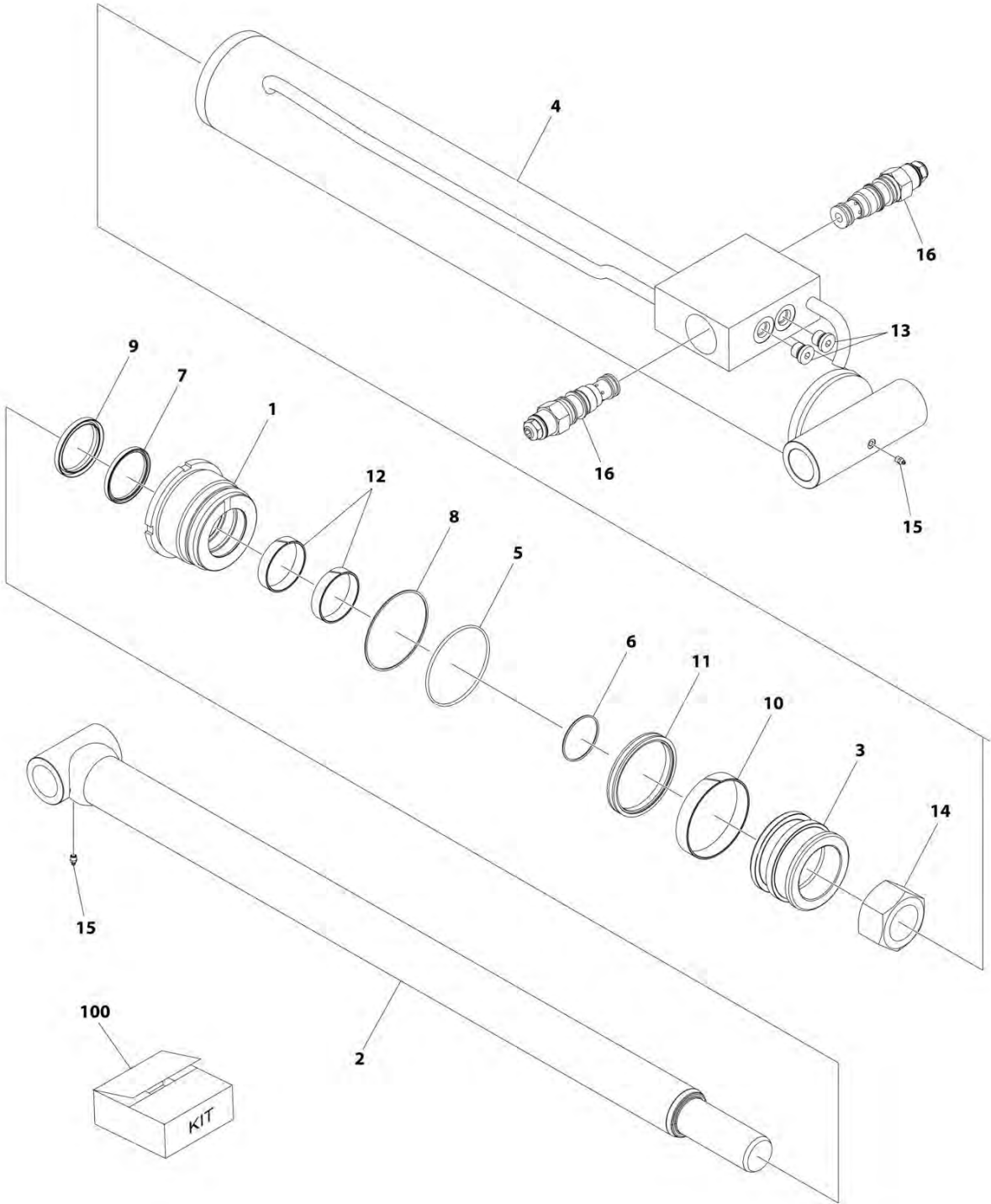
SECTION 1 - SUBFRAME

FIGURE 1-10. SRS STABILIZER BOOM RECOVERYASSEMBLY (SIDE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3548100001	Ref	SRS STABILIZER BOOM RECOVERYASSEMBLY (SIDE)	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	

SECTION 1 - SUBFRAME

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



ART_3320000232

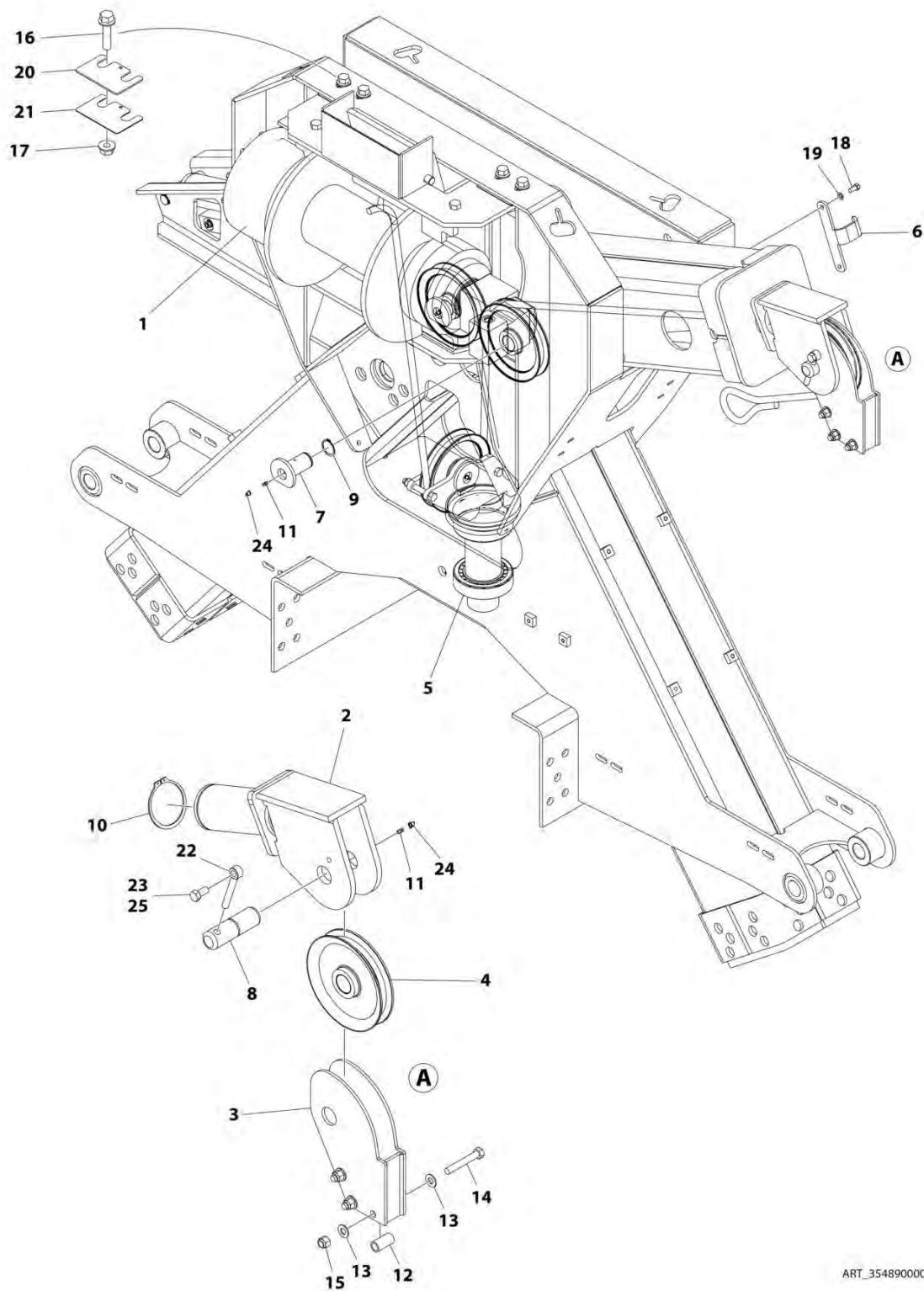
SECTION 1 - SUBFRAME

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

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 1-12. WINCH ASSEMBLY - SRS 25000 LBS



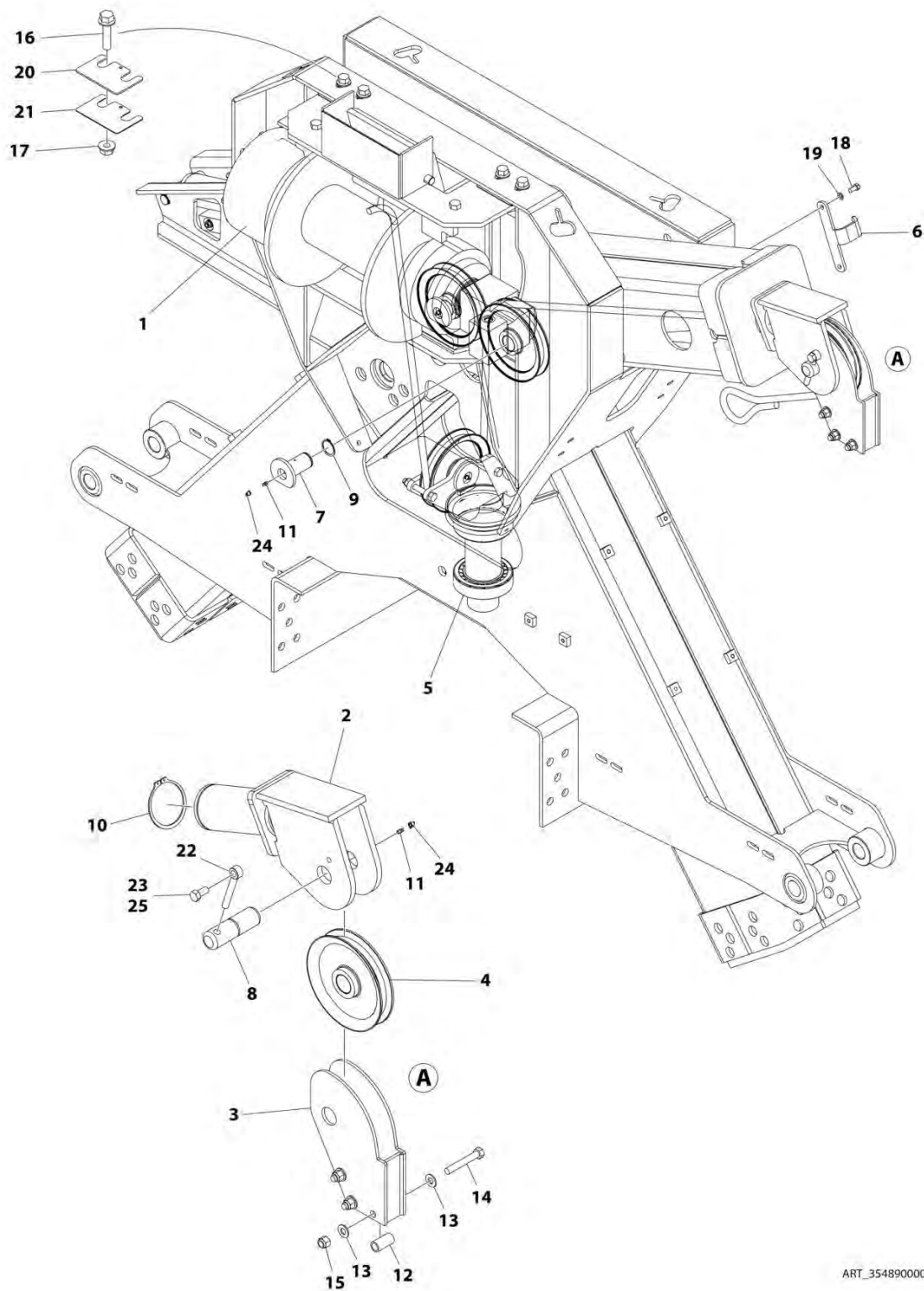
SECTION 1 - SUBFRAME

FIGURE 1-12. 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	

SECTION 1 - SUBFRAME

FIGURE 1-13. WINCH ASSEMBLY - SRS 35000 LBS



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FIGURE 1-13. 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 1-14. WINCH COMPONENTS - SRS 25000 LBS

INFORMATION WAS NOT AVAILABLE AT TIME OF PRINTING.

ART_7970000163

SECTION 1 - SUBFRAME

FIGURE 1-14. 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.	

SECTION 1 - SUBFRAME

FIGURE 1-15. WINCH COMPONENTS - SRS 35000 LBS

INFORMATION WAS NOT AVAILABLE AT TIME OF PRINTING.

ART_7970000162

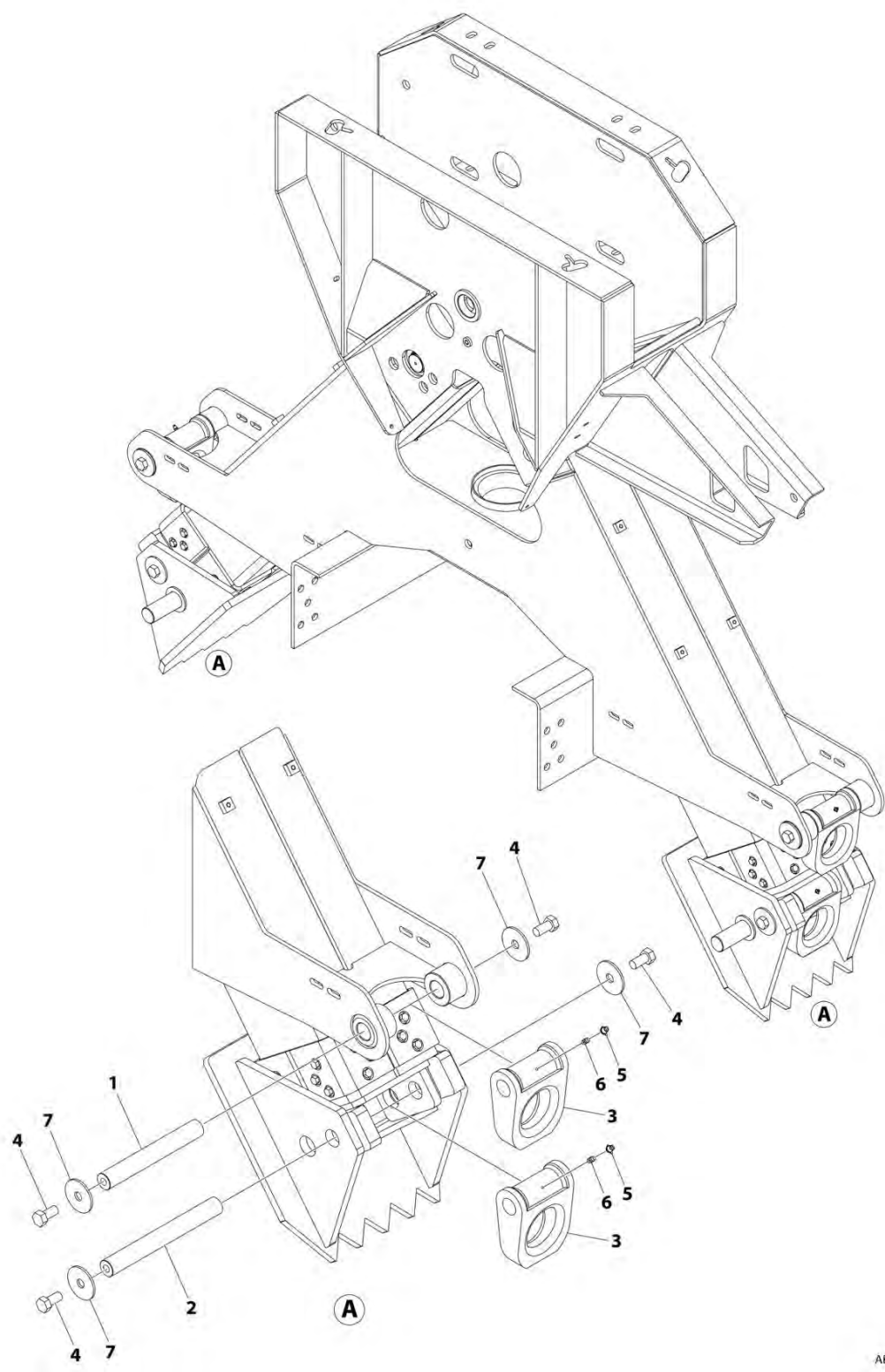
SECTION 1 - SUBFRAME

FIGURE 1-15. 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.	

SECTION 1 - SUBFRAME

FIGURE 1-16. D-RINGS INSTALLATION (ON SIDE STABILIZER)



ART_1001258351

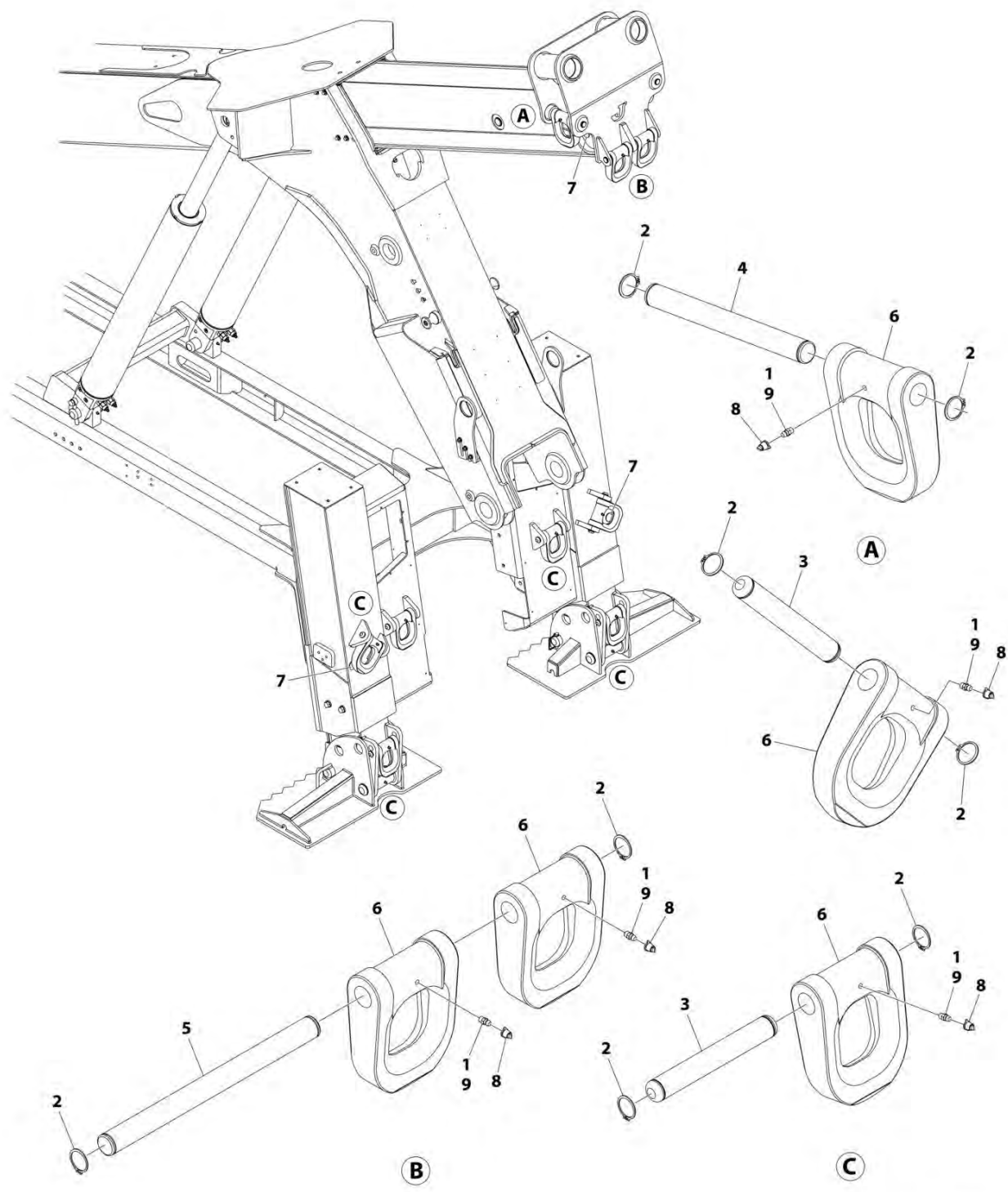
SECTION 1 - SUBFRAME

FIGURE 1-16. D-RINGS INSTALLATION (ON SIDE STABILIZER)

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 1-17. D-RINGS INSTALLATION (ON REAR STABILIZER)



ART_1001255323

SECTION 1 - SUBFRAME

FIGURE 1-17. 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	

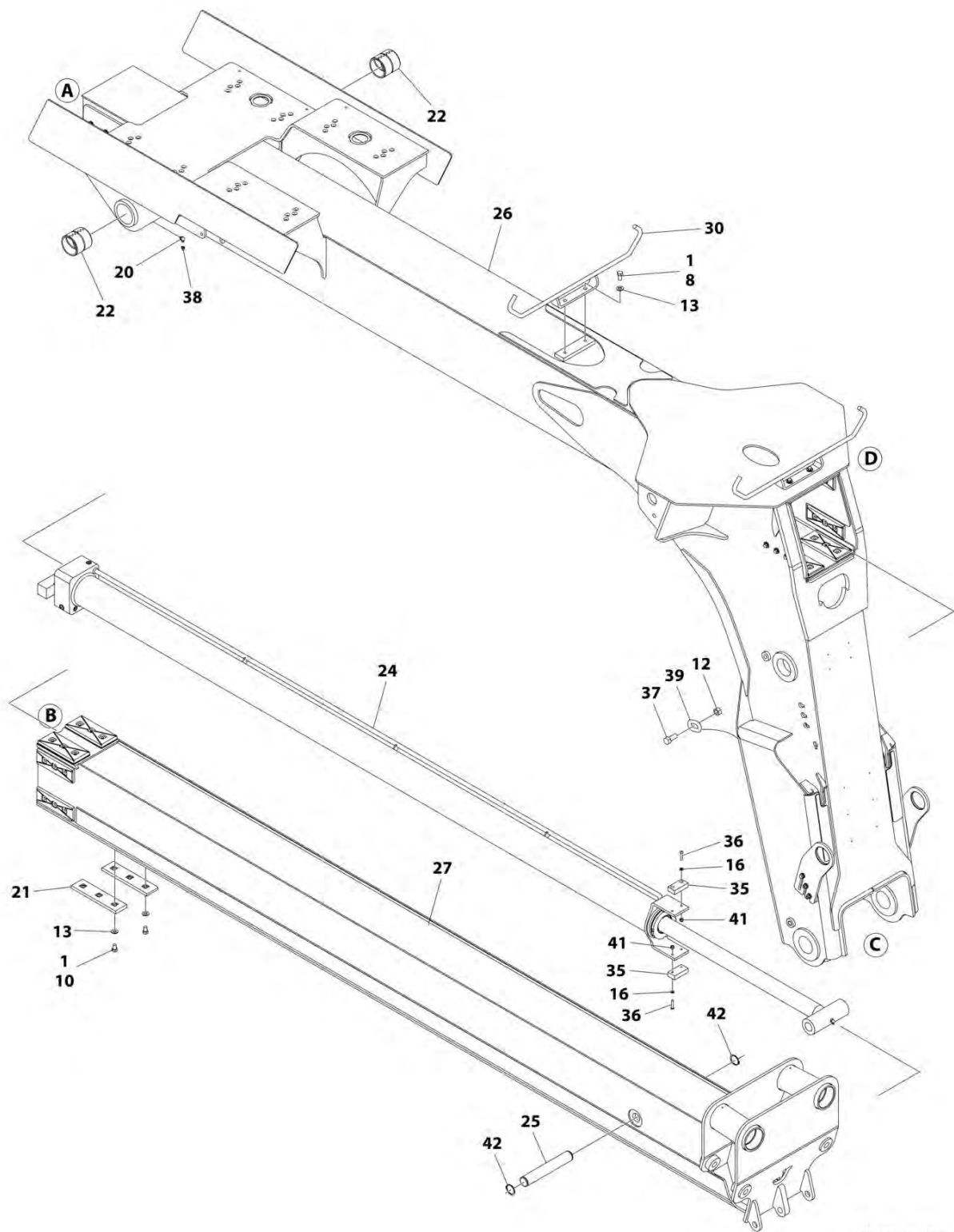
SECTION 2 - BOOM

FIGURE 2-1. MAIN BOOM INSTALLATION

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	

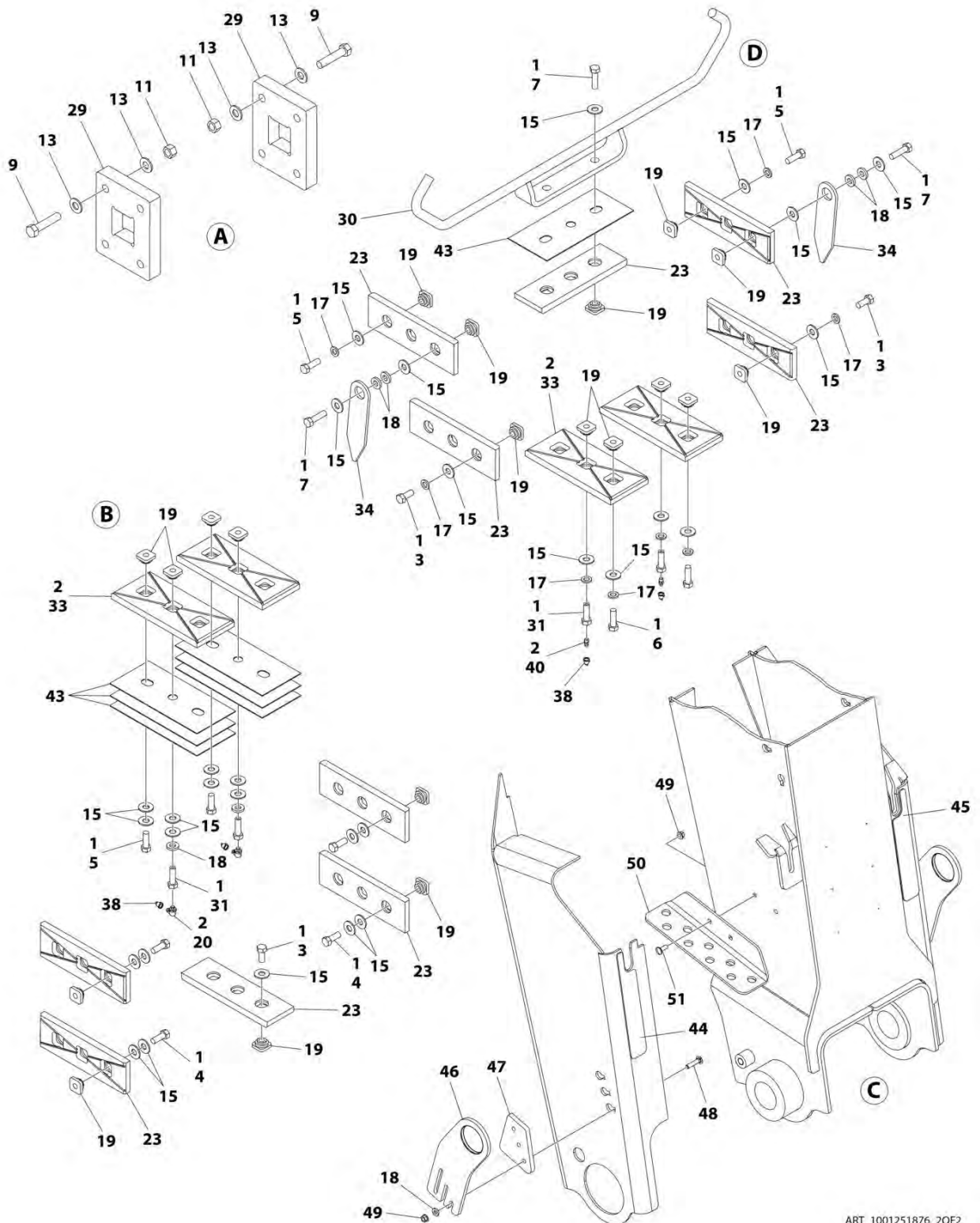
SECTION 2 - BOOM

FIGURE 2-2. MAIN BOOM ASSEMBLY



ART_1001251876_1OF2

SECTION 2 - BOOM



ART_1001251876_20F2

SECTION 2 - BOOM

FIGURE 2-2. MAIN BOOM ASSEMBLY

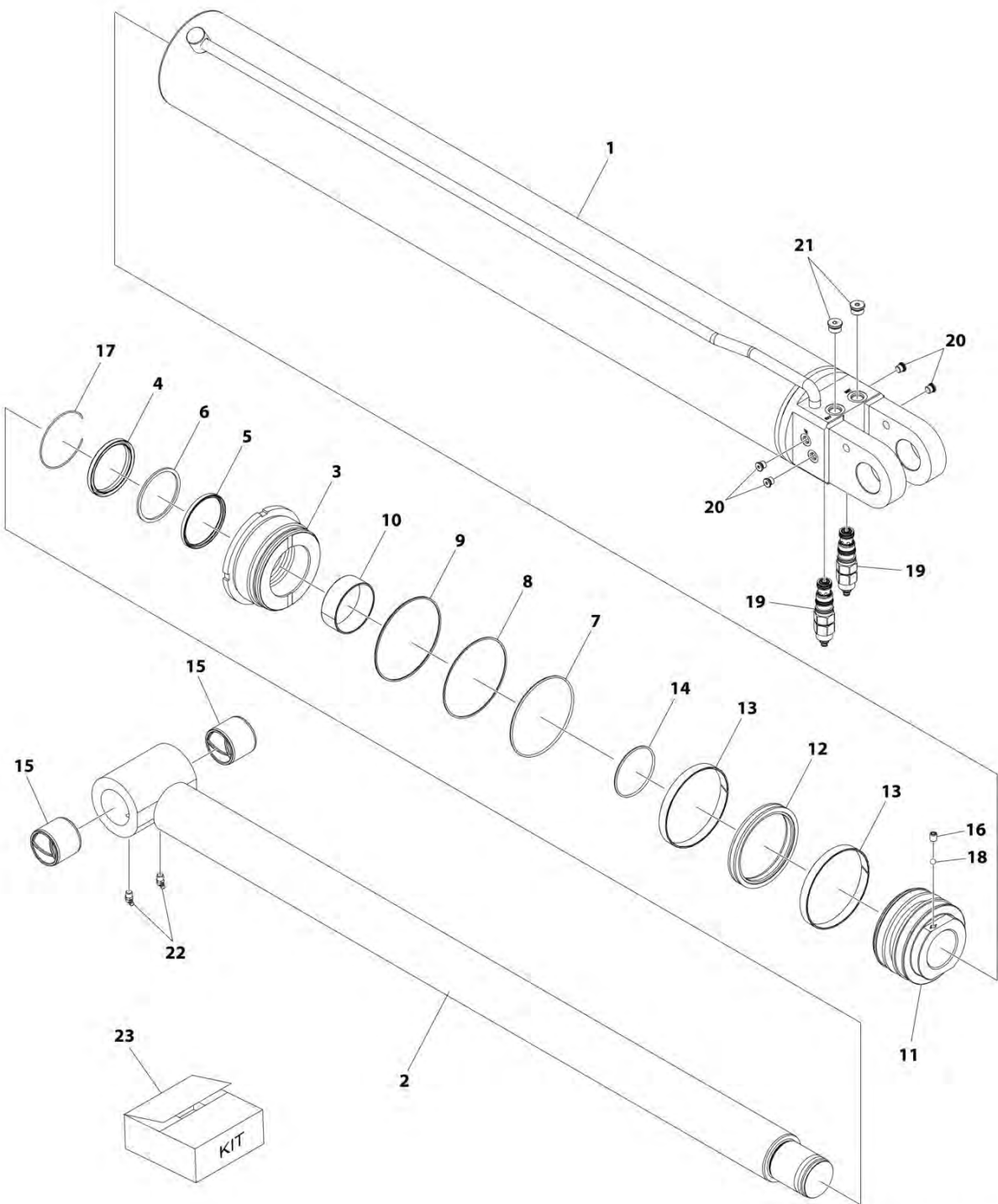
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001251876	Ref	MAIN BOOM ASSEMBLY	E
1	0100011	AR	Compound Locking	
2	1001116761	AR	Lubricant	
3	0641607	9	Capscrew 3/8 x 7/8	
4	0641608	12	Capscrew 3/8 x 1	
5	0641609	8	Capscrew 3/8 x 1-1/8	
6	0641610	4	Capscrew 3/8 x 1-1/4	
7	0641611	4	Capscrew 3/8 x 1-3/8	
8	0641808	2	Capscrew 1/2 x 1	
9	0681818	8	Capscrew 1/2 x 2-1/4	
10	0651806	6	Capscrew 1/2 x 3/4	
11	3271805	8	Nut 1/2	
12	3272005	2	Nut 5/8	
13	4711800	24	Washer 1/2	
15	4751600	61	Washer 3/8	
16	4761400	4	Washer 1/4	
17	4761600	18	Washer 3/8	
18	4891600	12	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	4	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	Capscrew 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	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
52	1001172320	2	Strap (Not Shown)	

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FIGURE 2-3. CYLINDER ASSEMBLY - LIFT (MAIN BOOM)



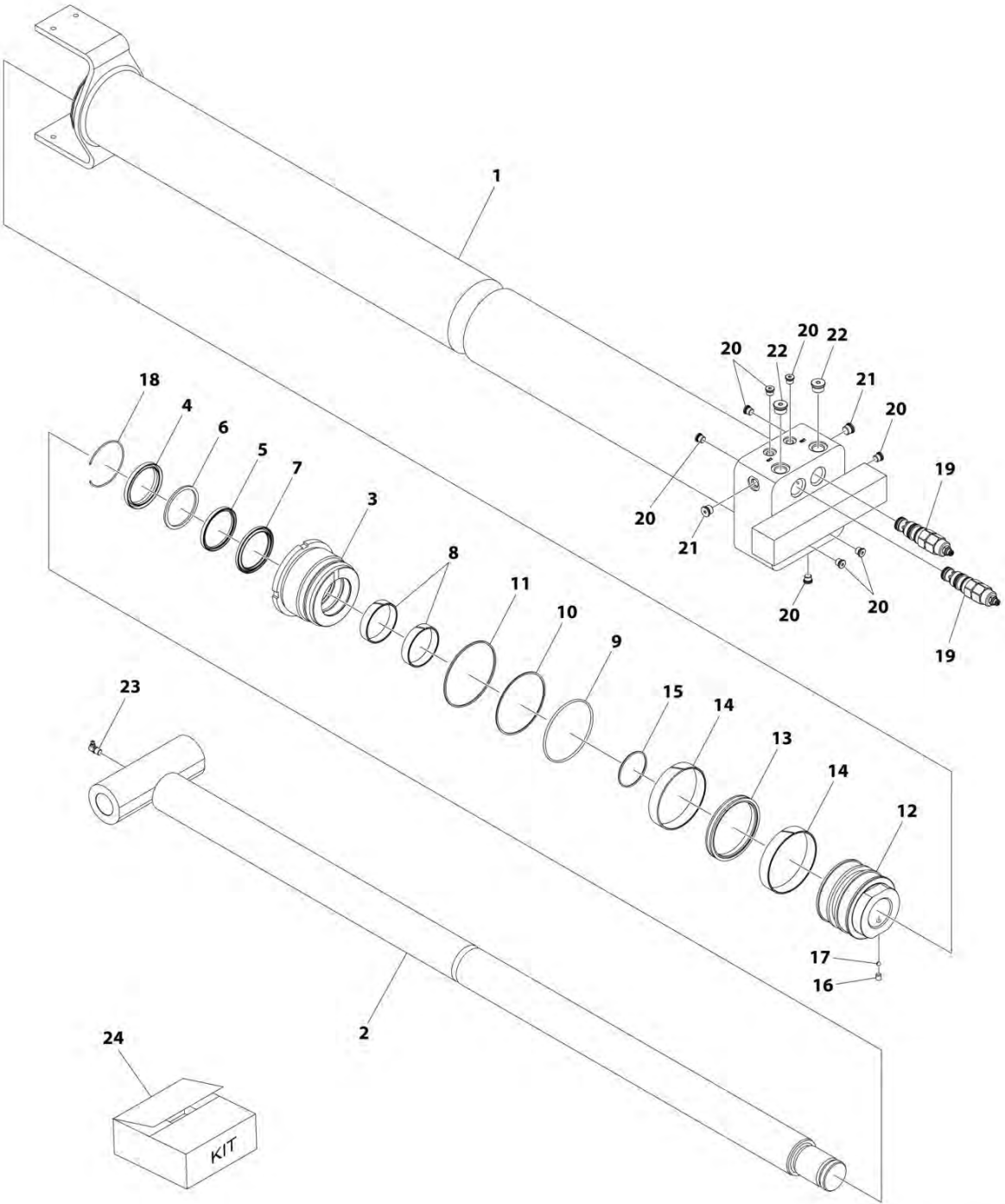
ART_1001247791

FIGURE 2-3. 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	NSS	1	Tube Assembly	
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)	

SECTION 2 - BOOM

FIGURE 2-4. CYLINDER ASSEMBLY - EXTEND/RETRACT (MAIN BOOM)



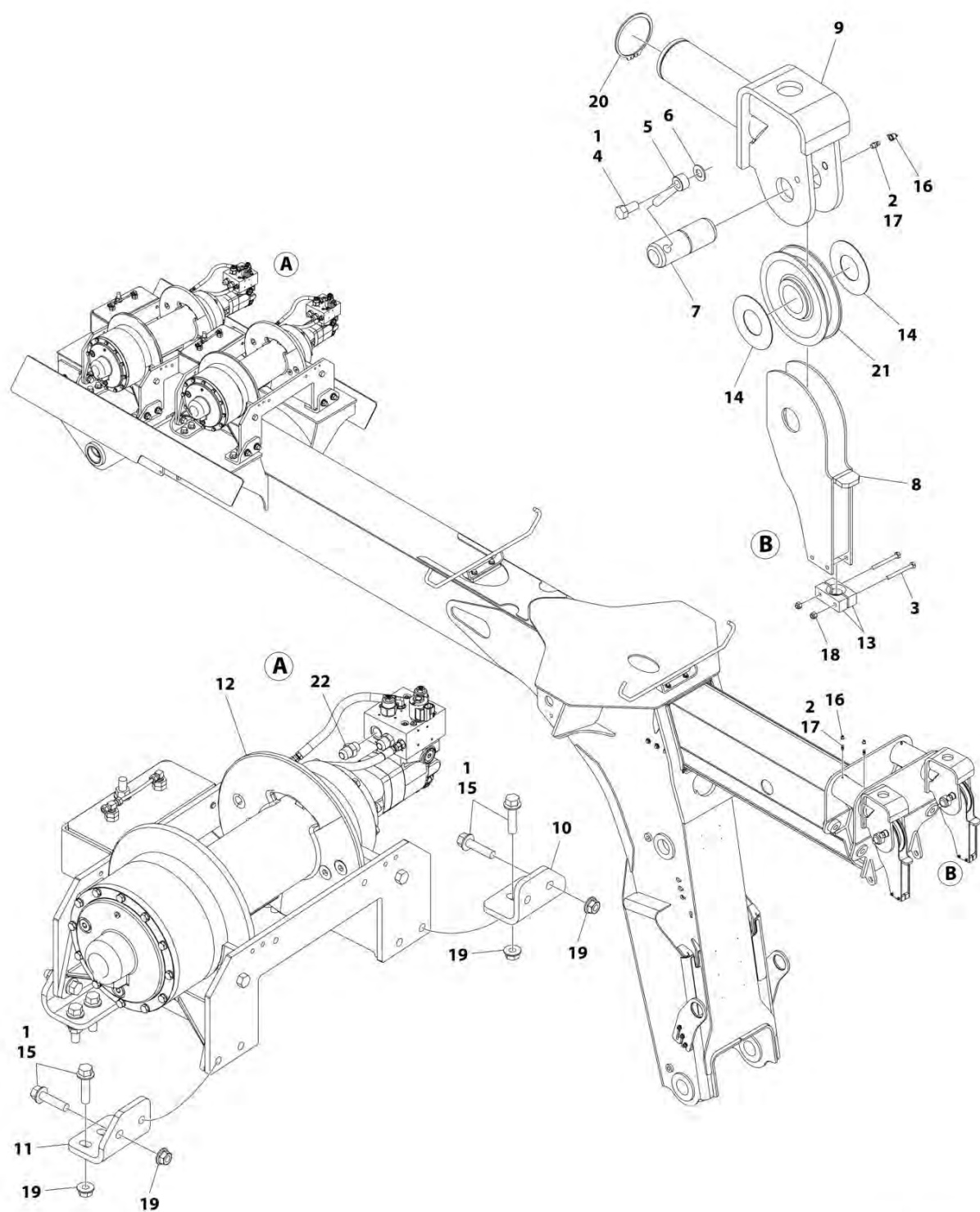
ART_1001248145

FIGURE 2-4. 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	NSS	1	Tube Assembly	
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 2-5. BOOM WINCH INSTALLATION, 2 SPEED



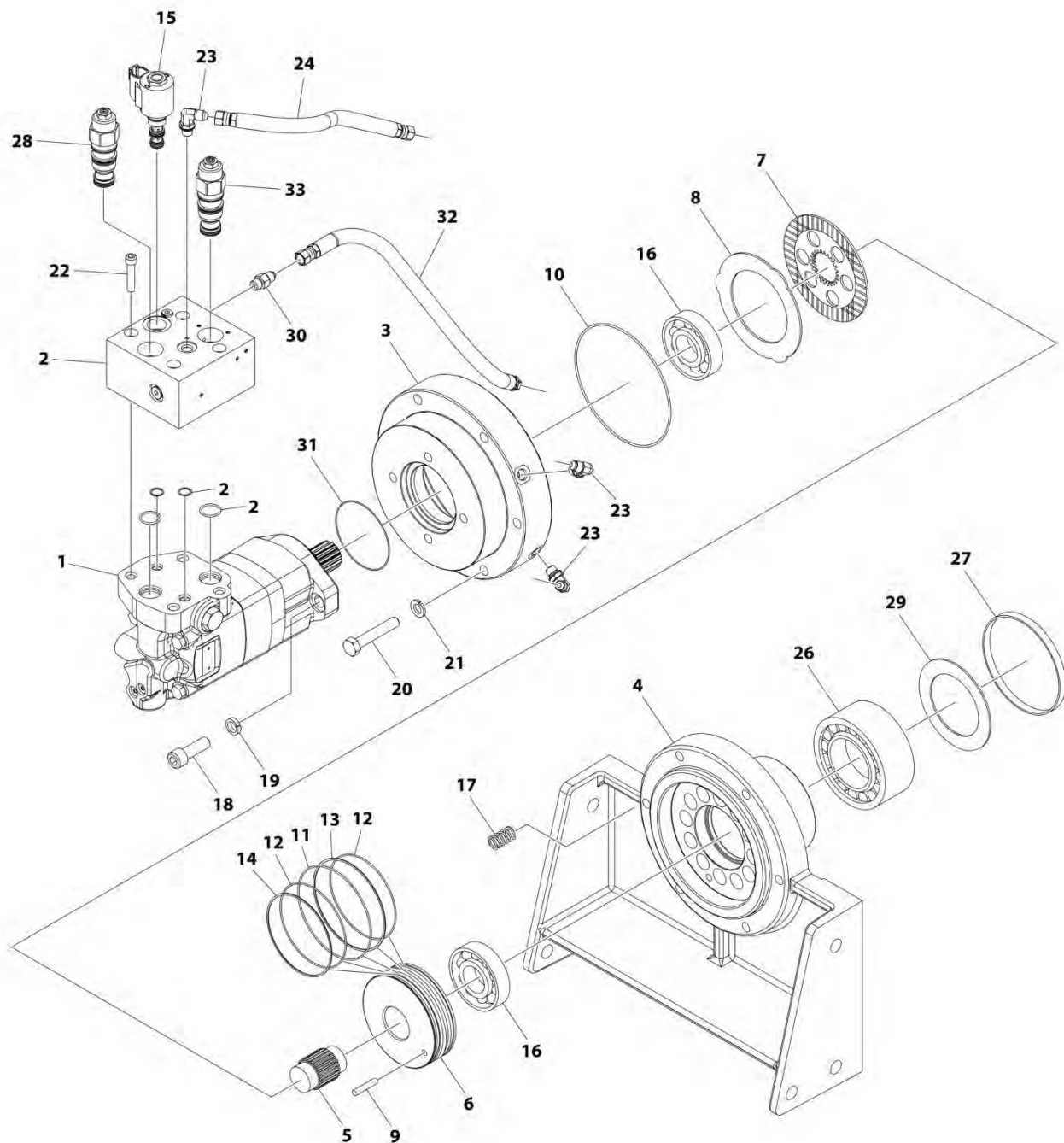
ART_1001253380

FIGURE 2-5. BOOM WINCH INSTALLATION, 2 SPEED

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 2-6. BOOM WINCH ASSEMBLY, 2 SPEED



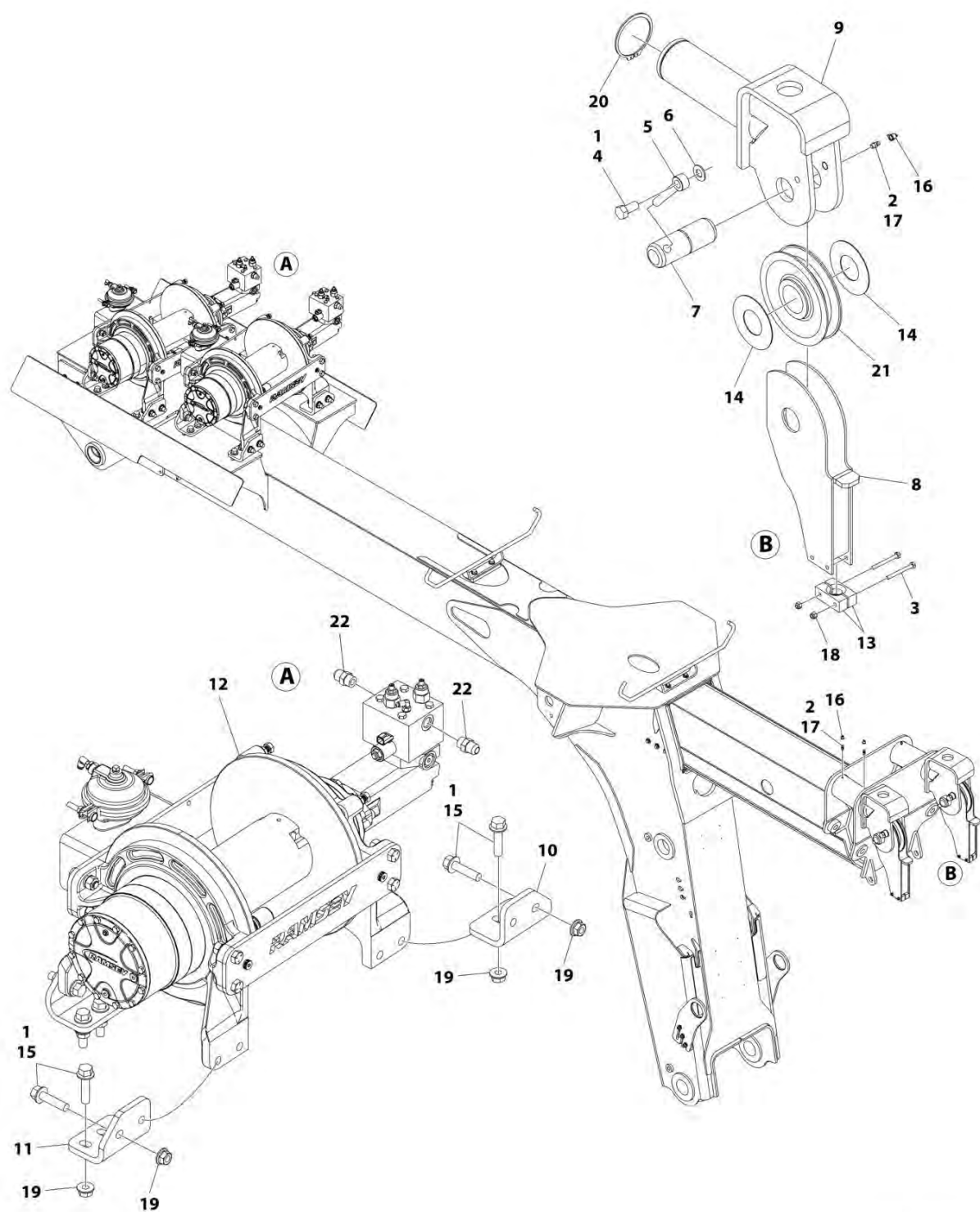
ART_1001254692

FIGURE 2-6. BOOM WINCH ASSEMBLY, 2 SPEED

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254692	Ref	Boom Winch Assembly, 2 Speed	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 2-7. BOOM WINCH INSTALLATION, 5 SPEED



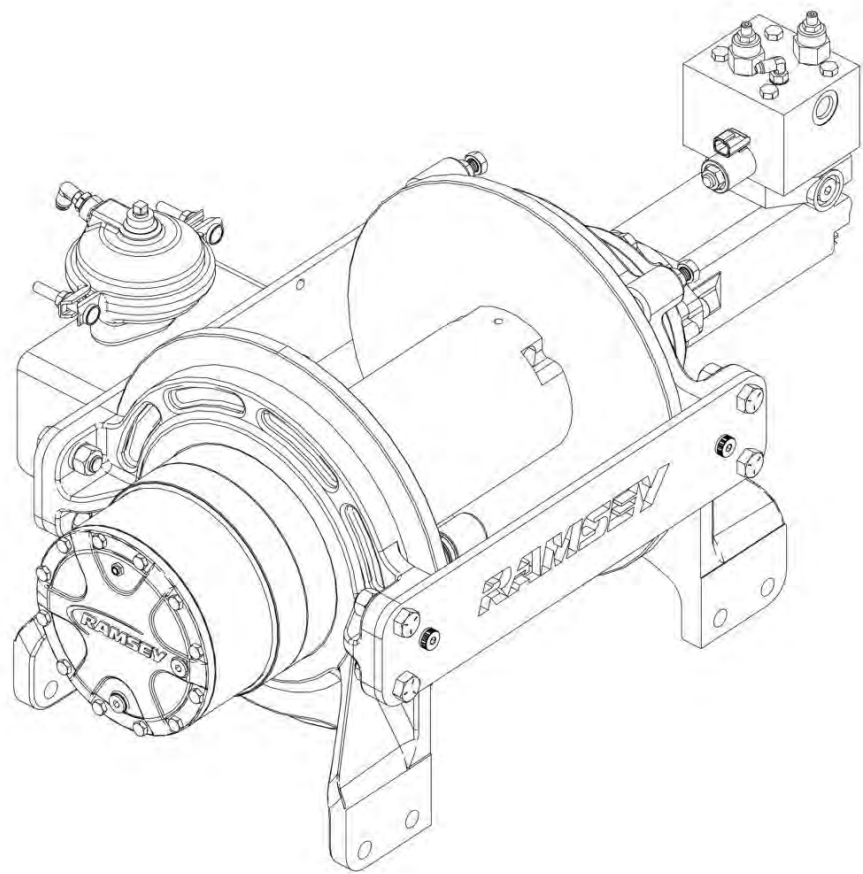
ART_1001253379

FIGURE 2-7. BOOM WINCH INSTALLATION, 5 SPEED

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253379	Ref	Boom Winch Installation, 5 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	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, 5 SPEED



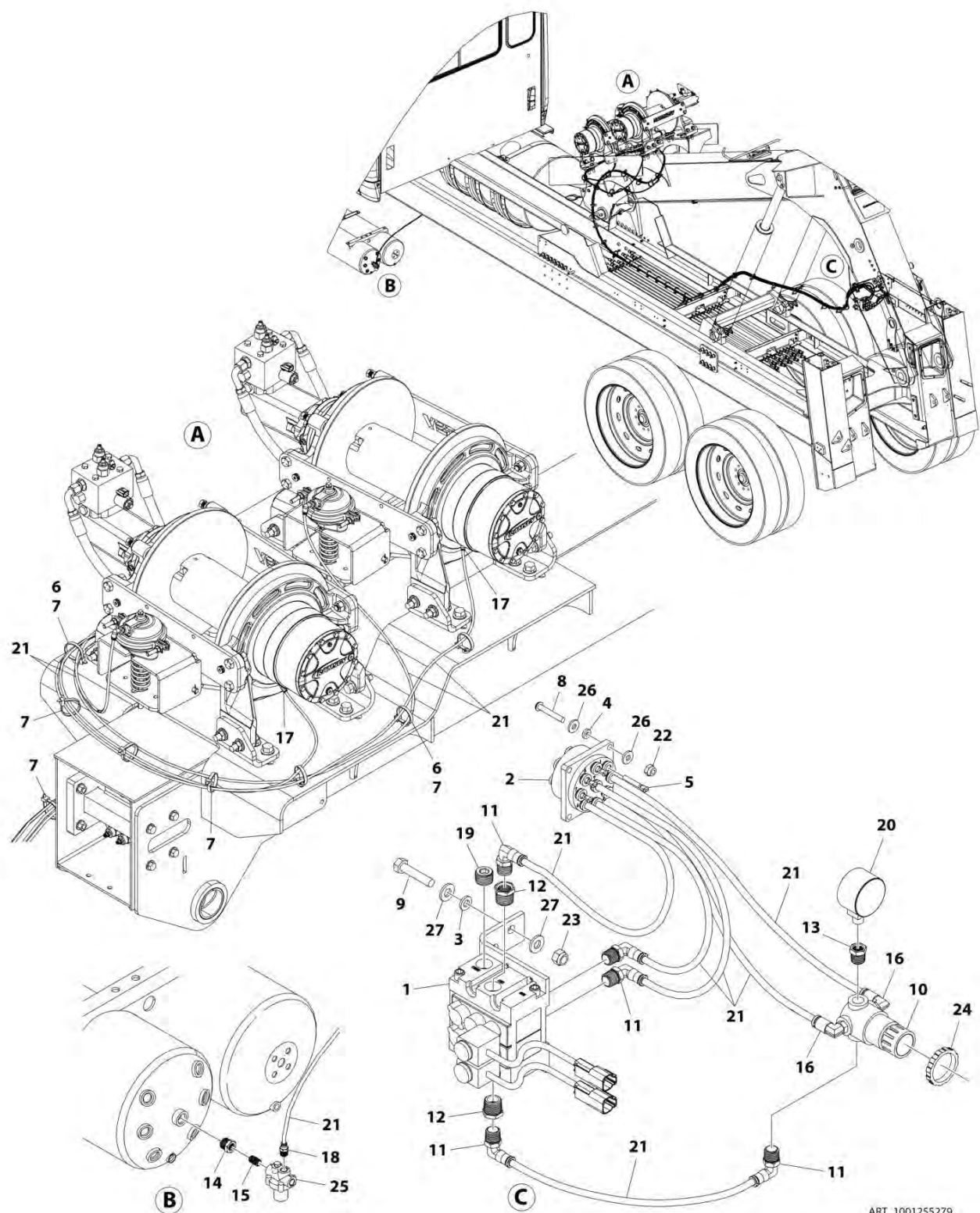
ART_1001253381

FIGURE 2-8. BOOM WINCH ASSEMBLY, 5 SPEED

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253381	Ref	Boom Winch Assembly, 5 Speed	A
		Ref	Note: No Service Parts Available at Time of Printing.	

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FIGURE 2-9. DUAL WINCH AIR INSTALLATION

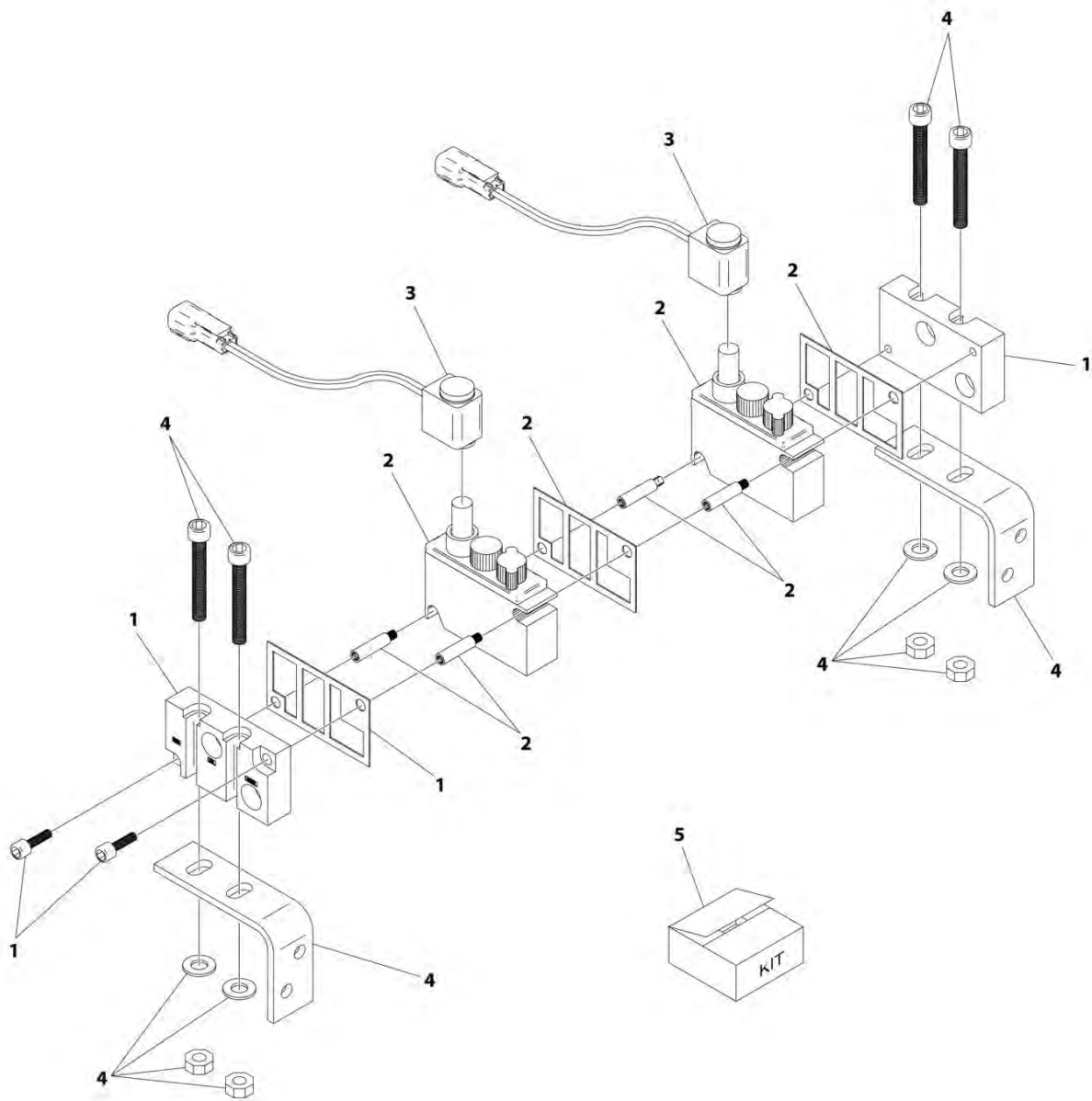


ART_1001255279

FIGURE 2-9. DUAL WINCH AIR INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255279	Ref	Dual Winch Air Installation	A
1	1001129800	1	Air Valve Assembly (See Separate Breakdown in this Section)	
2	1001184765	1	Terminal	
3	1001197482	4	Washer 5/16	
4	1001197483	4	Washer #10	
5	1001197506	4	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	

FIGURE 2-10. AIR VALVE ASSEMBLY



ART_1001129800

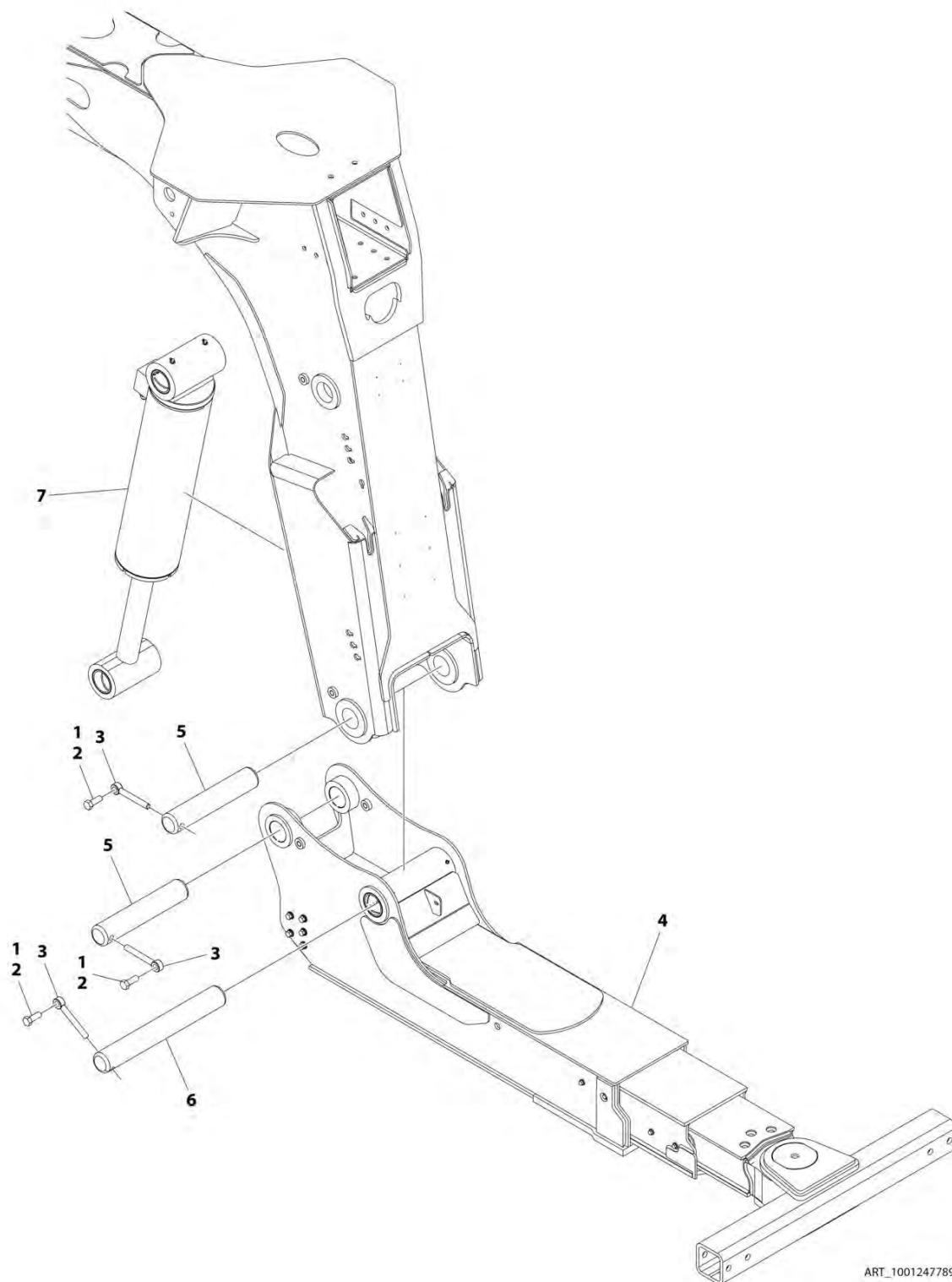
FIGURE 2-10. AIR VALVE ASSEMBLY

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 3-1. UNDERLIFT INSTALLATION



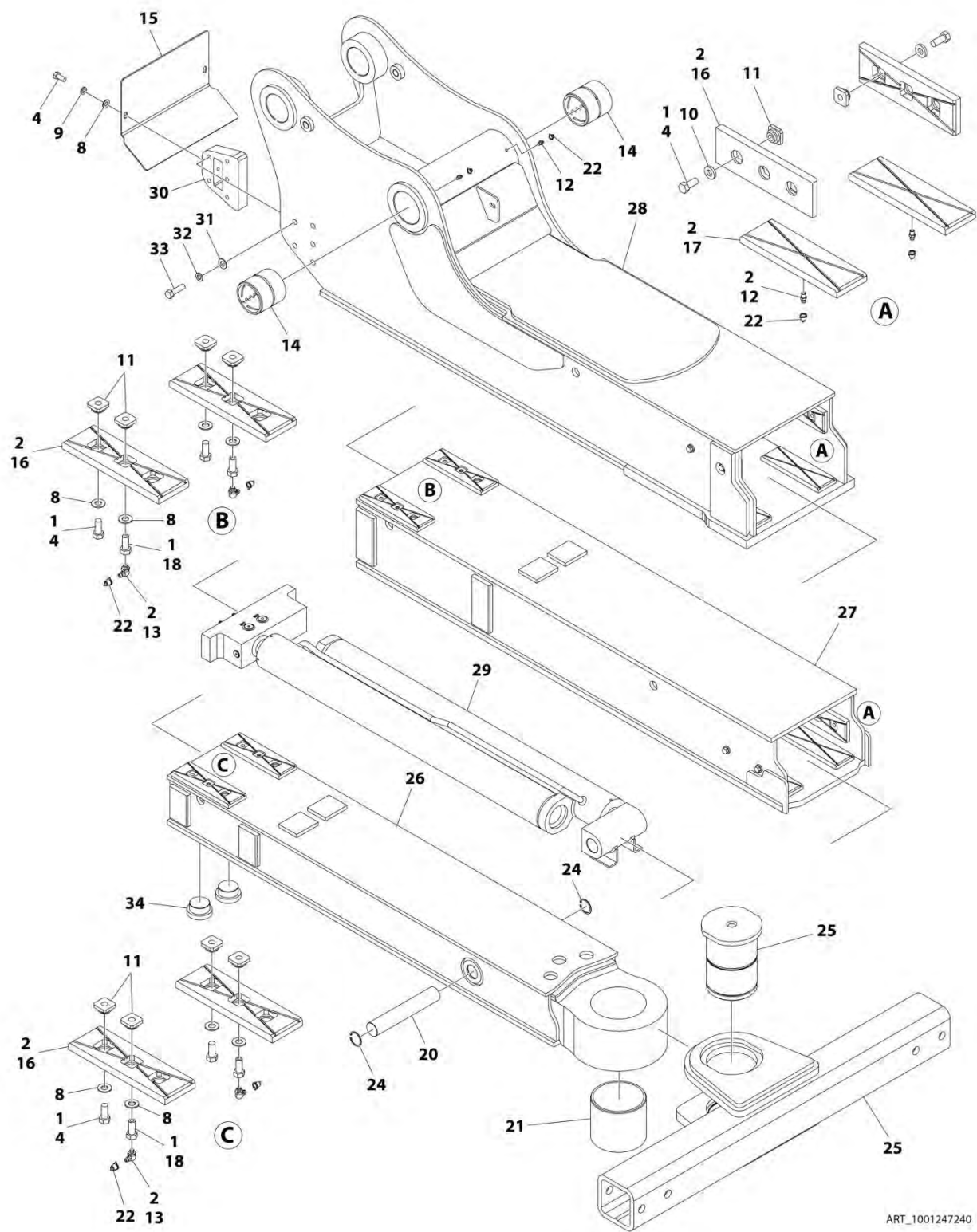
SECTION 3 - UNDERLIFT

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 CYLINDER Section)	

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FIGURE 3-2. UNDERLIFT ASSEMBLY



ART_1001247240

SECTION 3 - UNDERLIFT

FIGURE 3-2. UNDERLIFT ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247240	Ref	UNDERLIFT ASSEMBLY	F
1	0100011	AR	Compound Locking	
2	1001116761	AR	Lubricant	
4	0641607	14	Capscrew 3/8 x 7/8	
8	4711600	10	Washer 3/8	
9	4761600	2	Washer 3/8	
10	4891600	8	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 CYLINDER 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	

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FIGURE 3-3. BOOM UNDERLIFT CYLINDER ASSEMBLY

INFORMATION WAS NOT AVAILABLE AT TIME OF PRINTING.

ART_1001263851

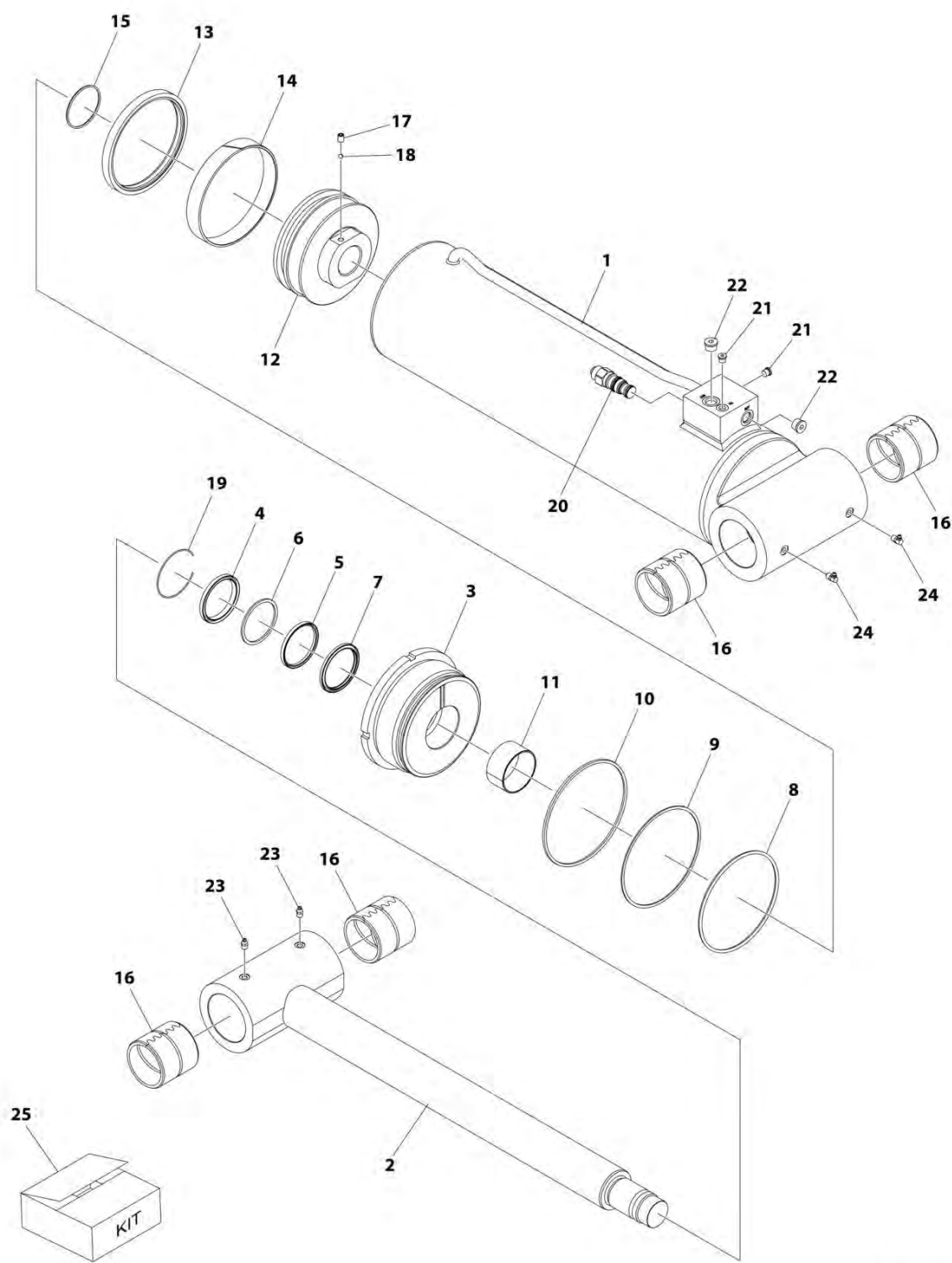
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FIGURE 3-3. BOOM UNDERLIFT CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001263851	Ref Ref	Cylinder Assembly - Extend/Retract (Underlift) Note: No Service Parts Available at Time of Printing.	B

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FIGURE 3-4. UNDERLIFT TILT CYLINDER ASSEMBLY



ART_1001247790

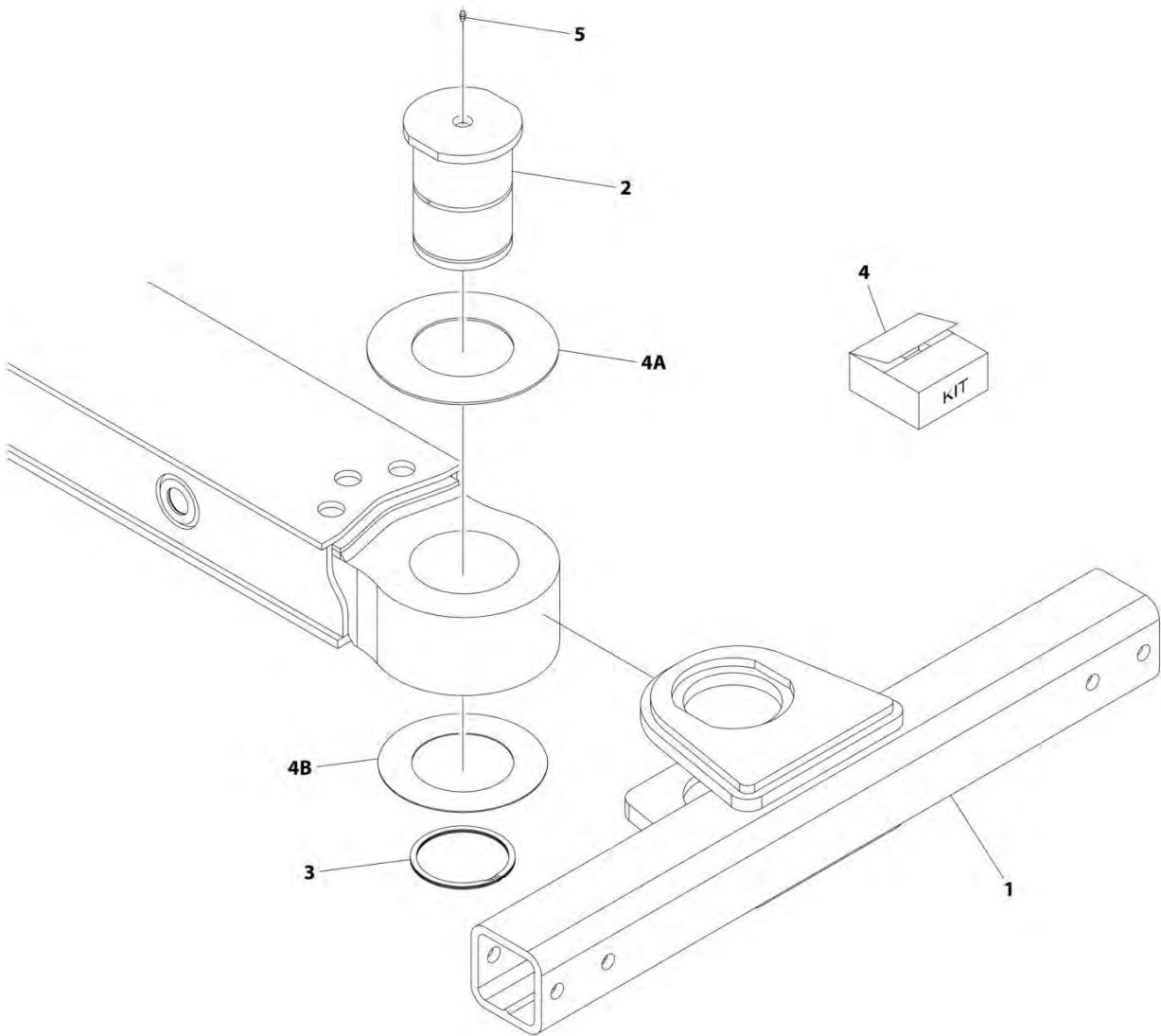
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FIGURE 3-4. UNDERLIFT TILT CYLINDER ASSEMBLY

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	NSS	1	Tube Assembly	
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	NSS	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)	

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FIGURE 3-5. CROSSTUBE INSTALLATION



ART_2503880012

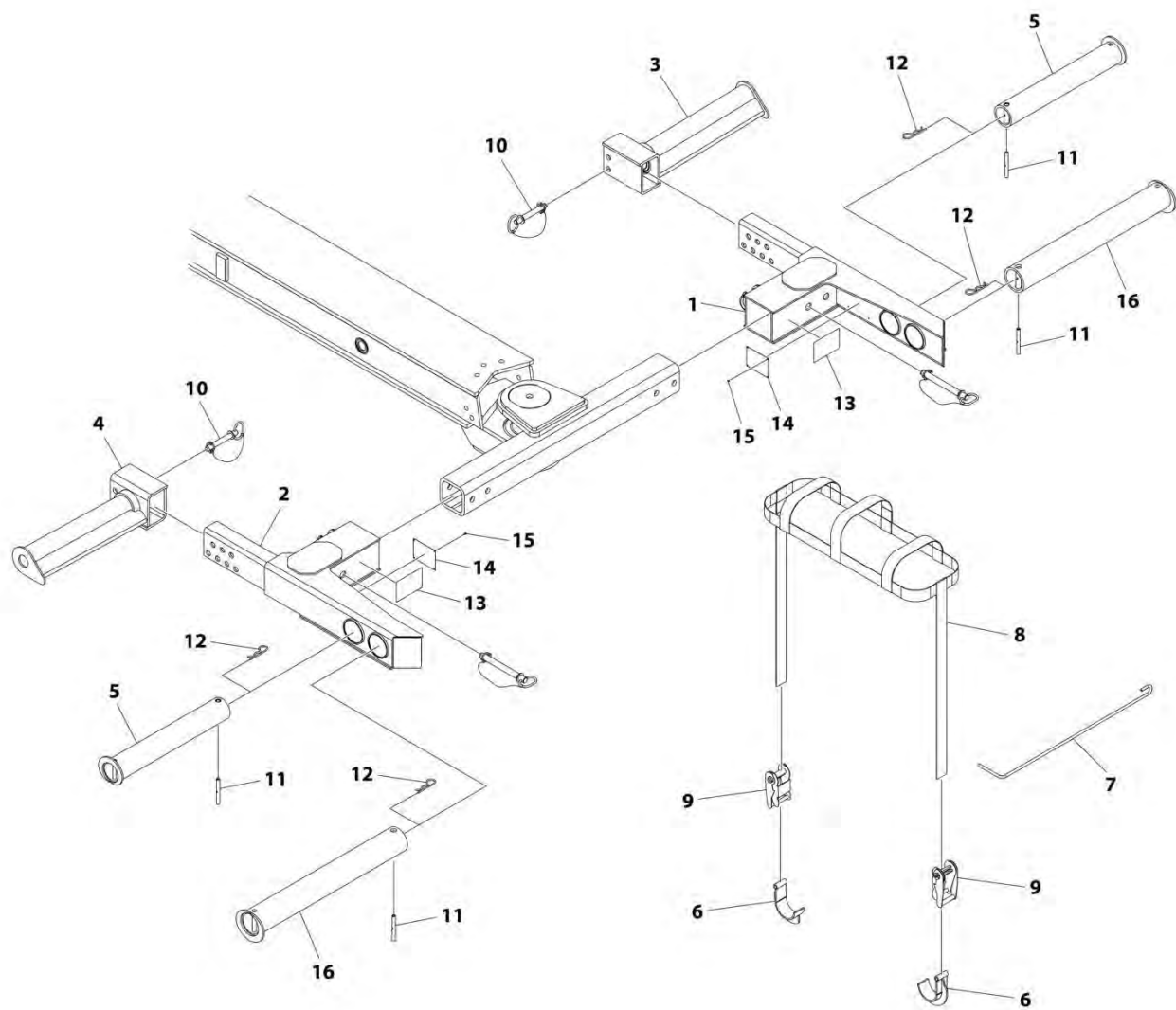
SECTION 3 - UNDERLIFT

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	

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FIGURE 3-6. GRID & TOOLS INSTALLATION - UNDERLIFT



ART_2503880088

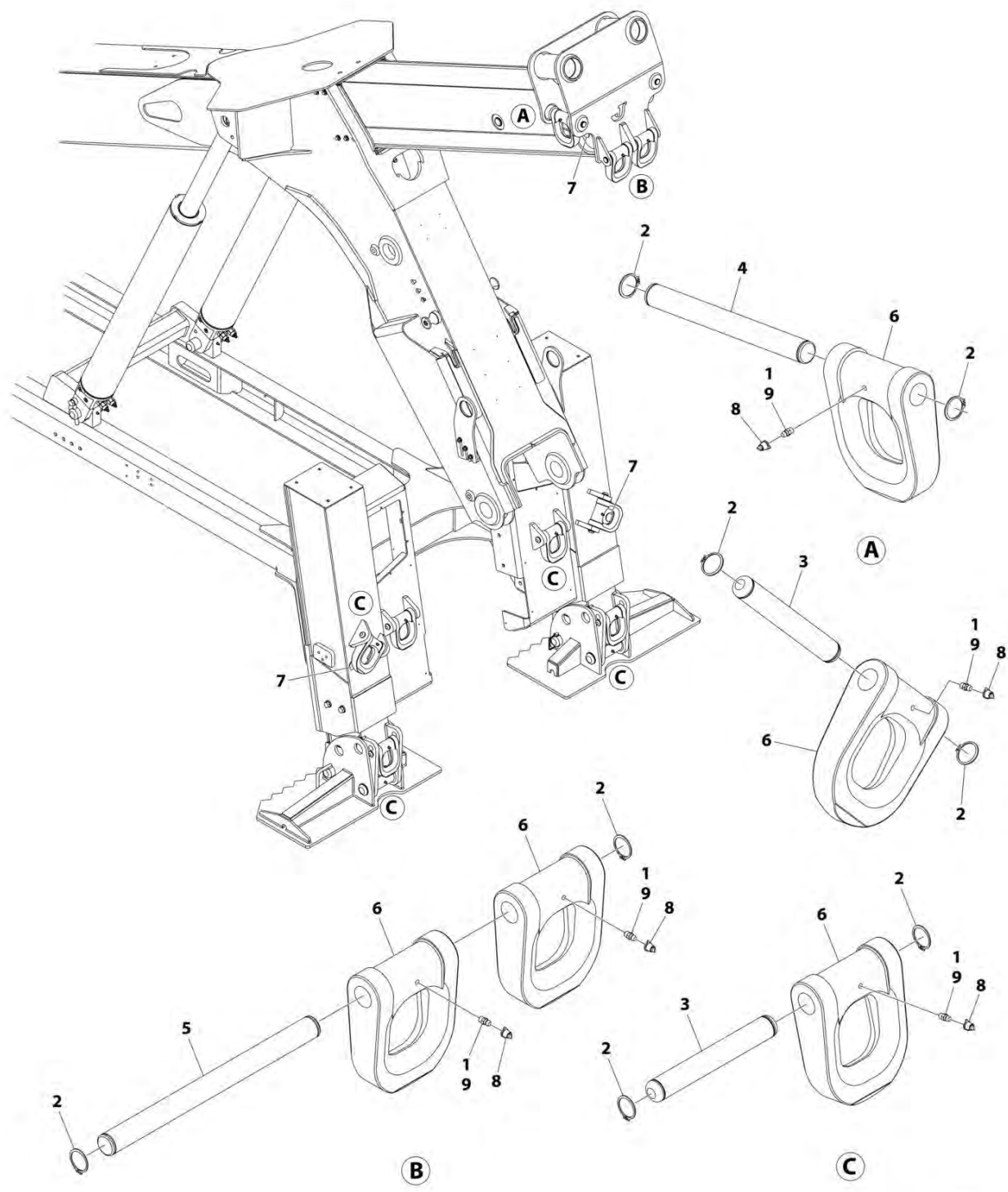
SECTION 3 - UNDERLIFT

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

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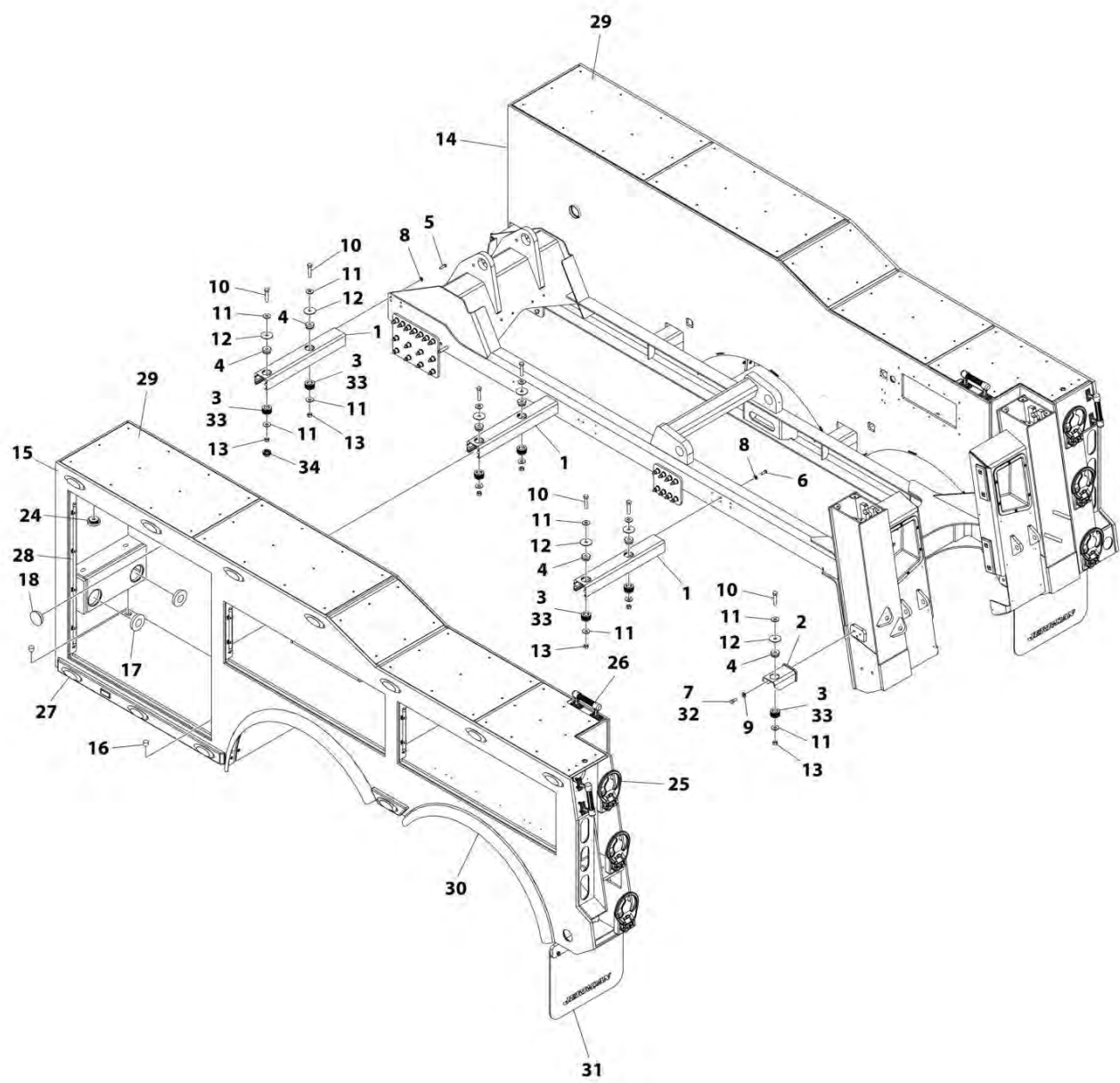
FIGURE 3-7. D-RINGS INSTALLATION

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	

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FIGURE 4-1. BODY INSTALLATION, TANDEM AXLE



ART_1001254976

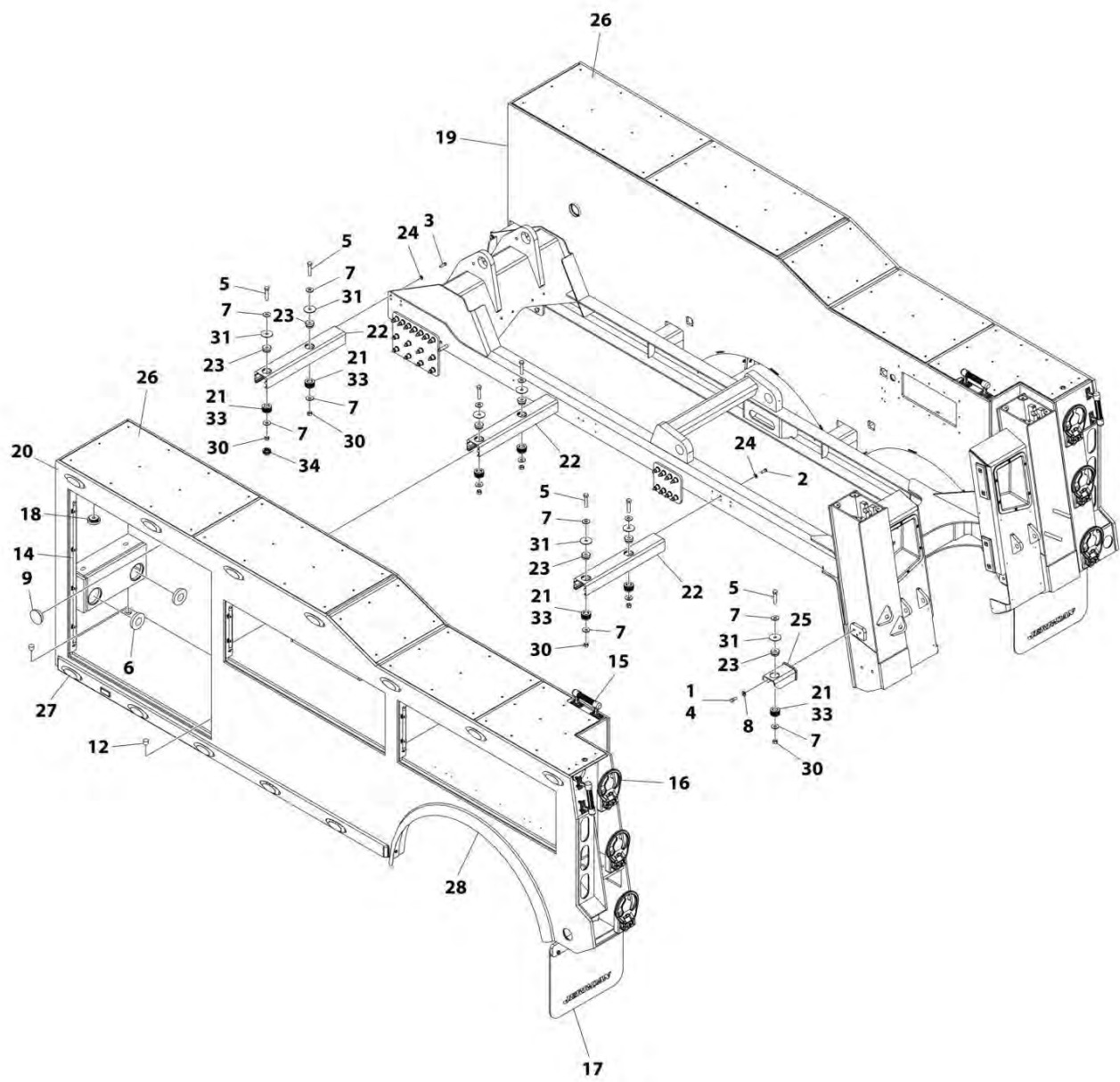
SECTION 4 - BODY

FIGURE 4-1. BODY INSTALLATION, TANDEM AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254976	Ref	Body Installation, Tandem Axle	C
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 4-2. BODY INSTALLATION, SINGLE AXLE



ART_1001254982

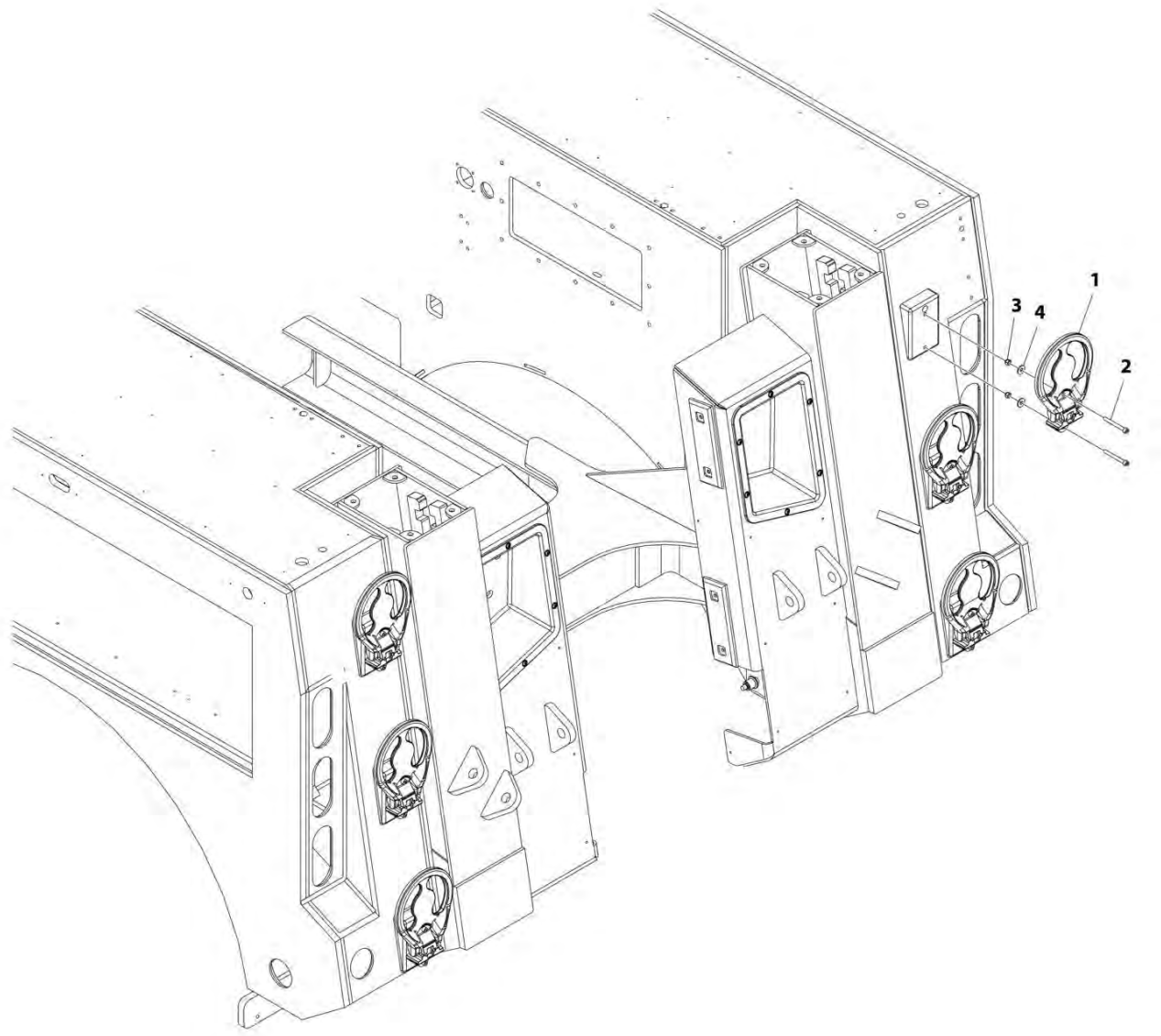
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FIGURE 4-2. BODY INSTALLATION, SINGLE AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254982	Ref	Body Installation, Single Axle	C
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 4-3. STEP INSTALLATION



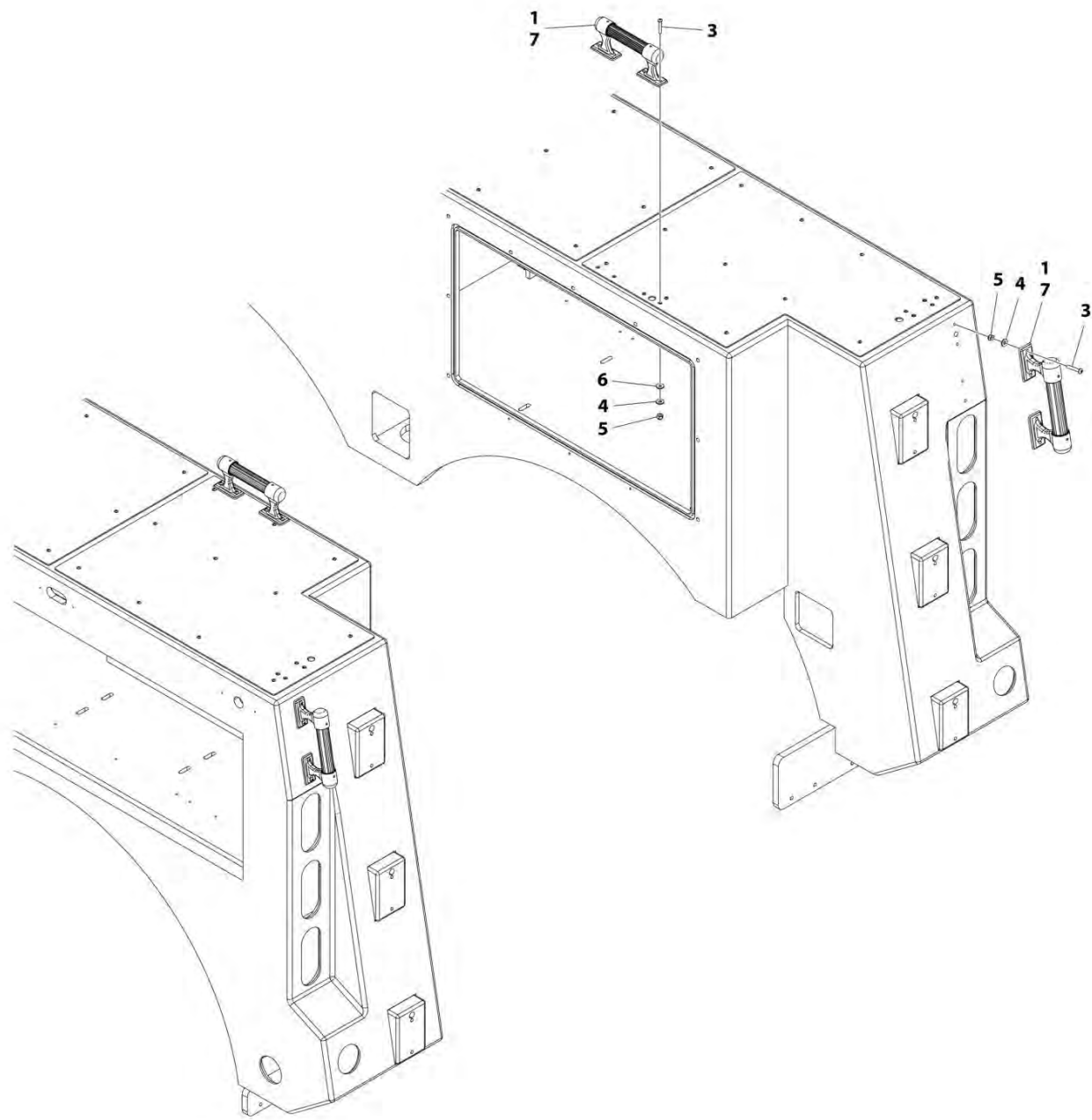
ART_1001196666

FIGURE 4-3. STEP INSTALLATION

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 4-4. GRAB HANDLE INSTALLATION



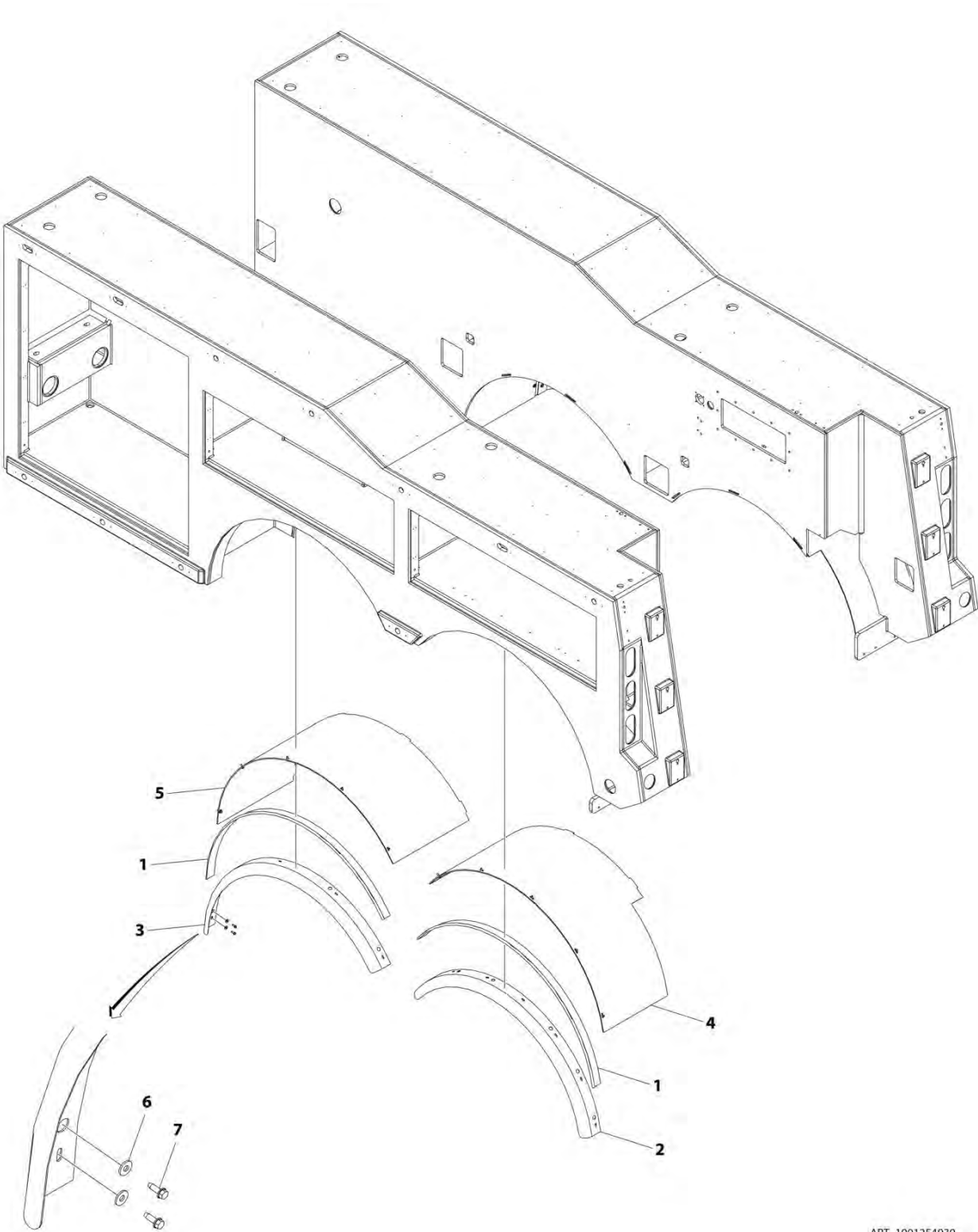
ART_1001196639_C

FIGURE 4-4. 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	

SECTION 4 - BODY

FIGURE 4-5. FENDER FLARE AND LINER INSTALLATION



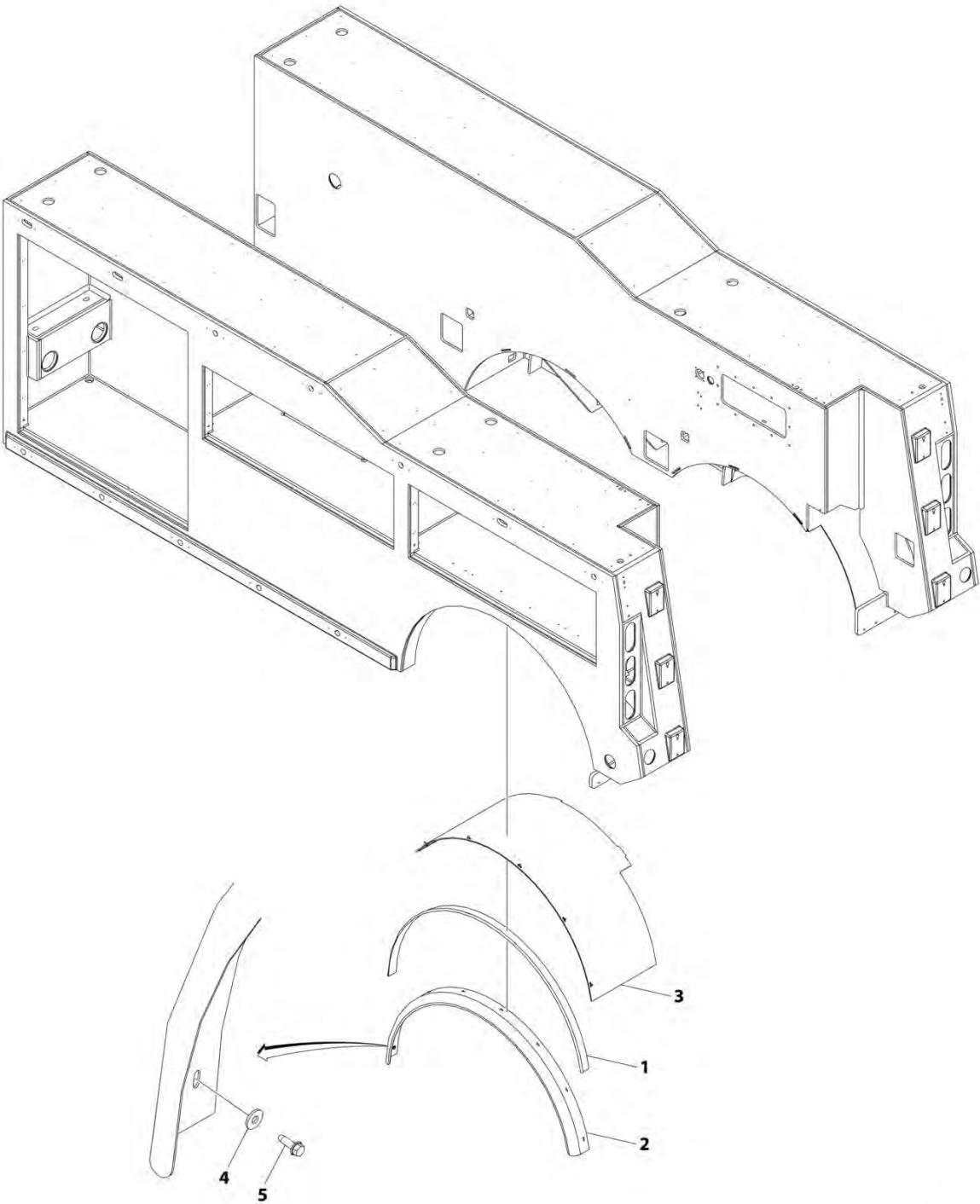
ART_1001254930

FIGURE 4-5. 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 4-6. FENDER FLARE AND LINER INSTALLATION



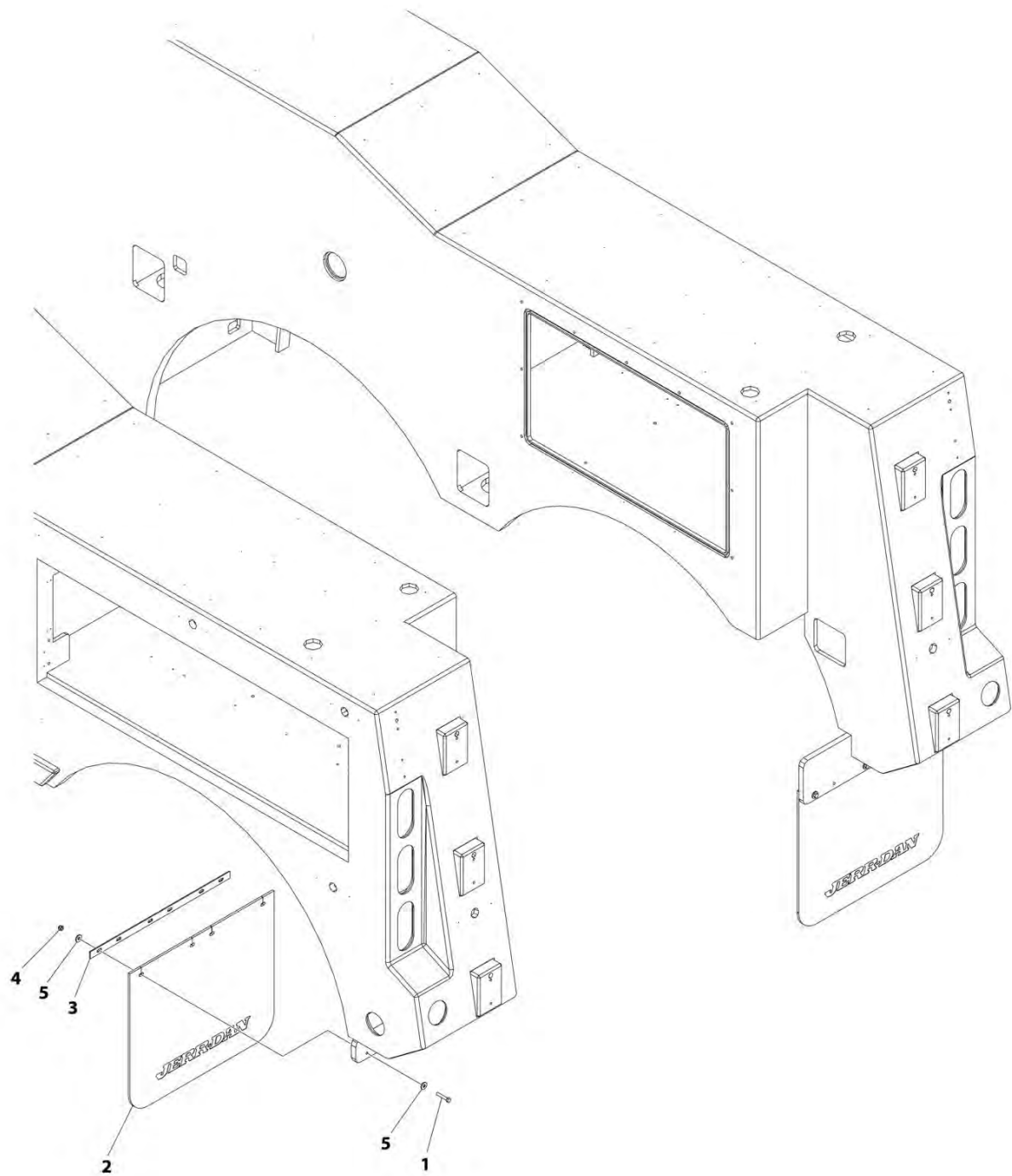
ART_1001255297

FIGURE 4-6. 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	

SECTION 4 - BODY

FIGURE 4-7. MUD FLAP INSTALLATION



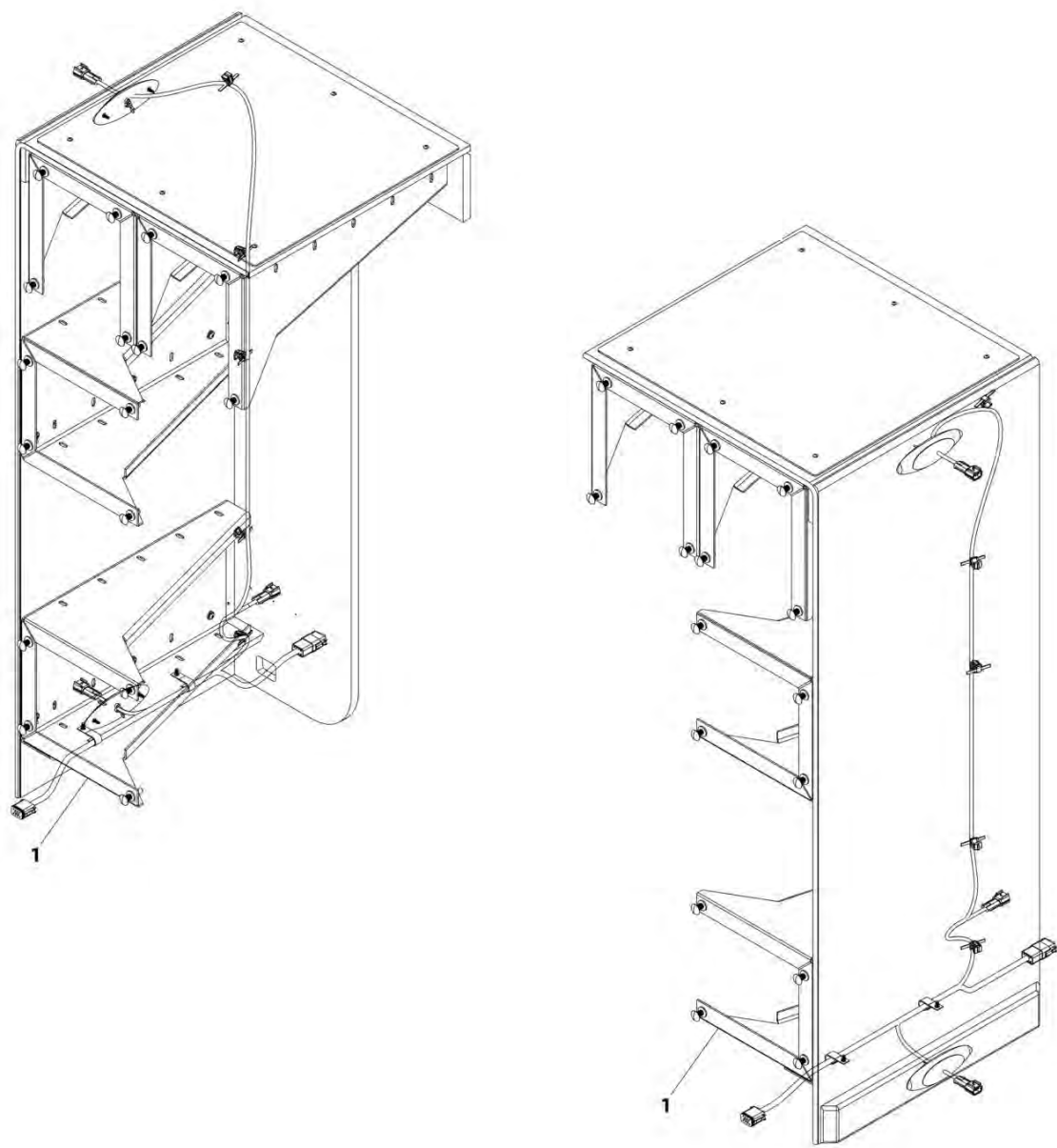
ART_1001196790

FIGURE 4-7. 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	

SECTION 4 - BODY

FIGURE 4-8. FILLER PANEL INSTALLATION - 24IN FRONT "A" TUNNEL



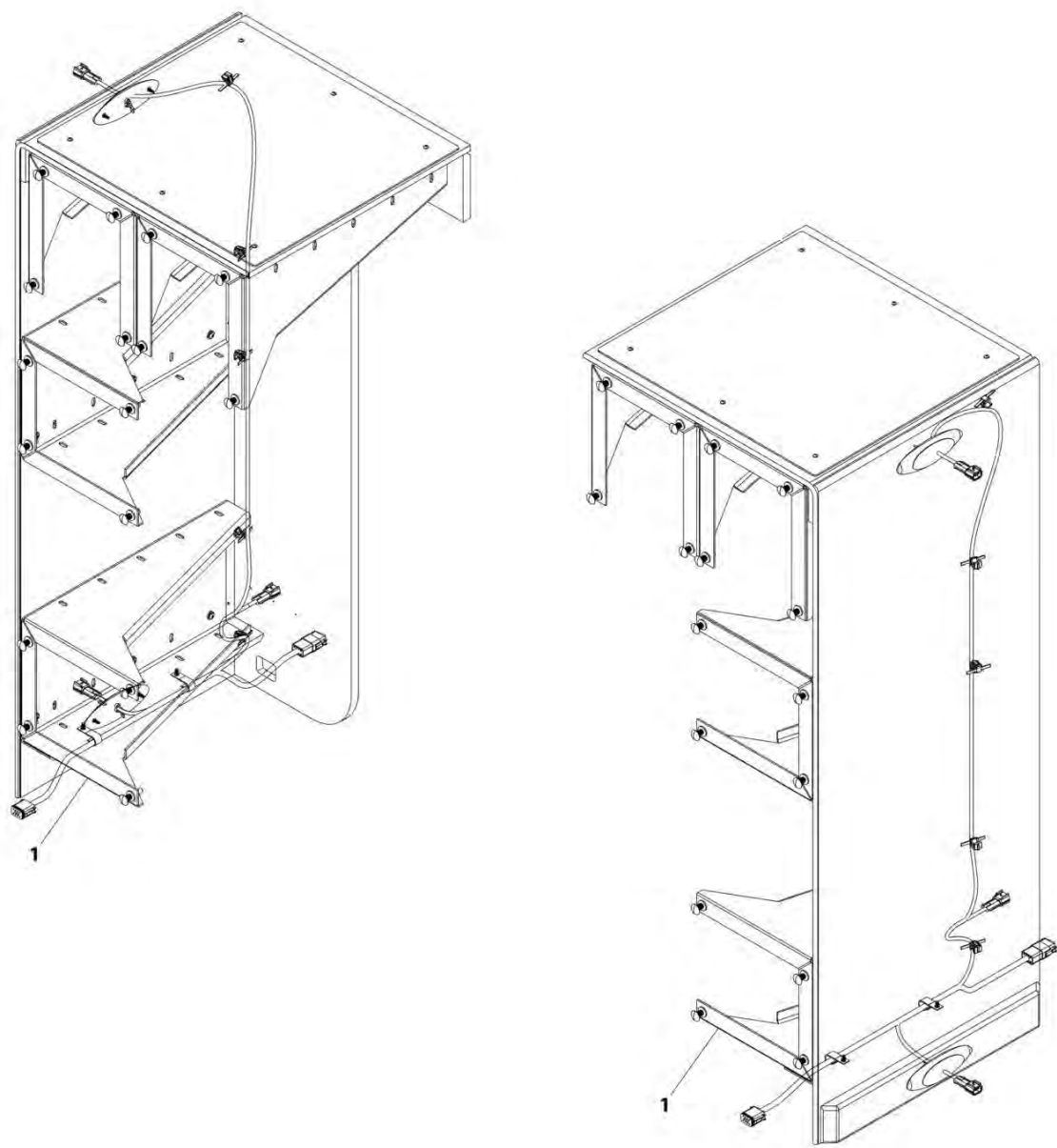
ART_1001248216

FIGURE 4-8. FILLER PANEL INSTALLATION - 24IN FRONT "A" TUNNEL

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001248216 1001244580	Ref 1	FILLER PANEL INSTALLATION - 24IN FRONT "A" TUNNEL Filler Panel Installation, 24IN (See Separate Breakdown in this Section)	A

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FIGURE 4-9. FILLER PANEL INSTALLATION - 24IN FRONT MAIN BODY



ART_1001248217

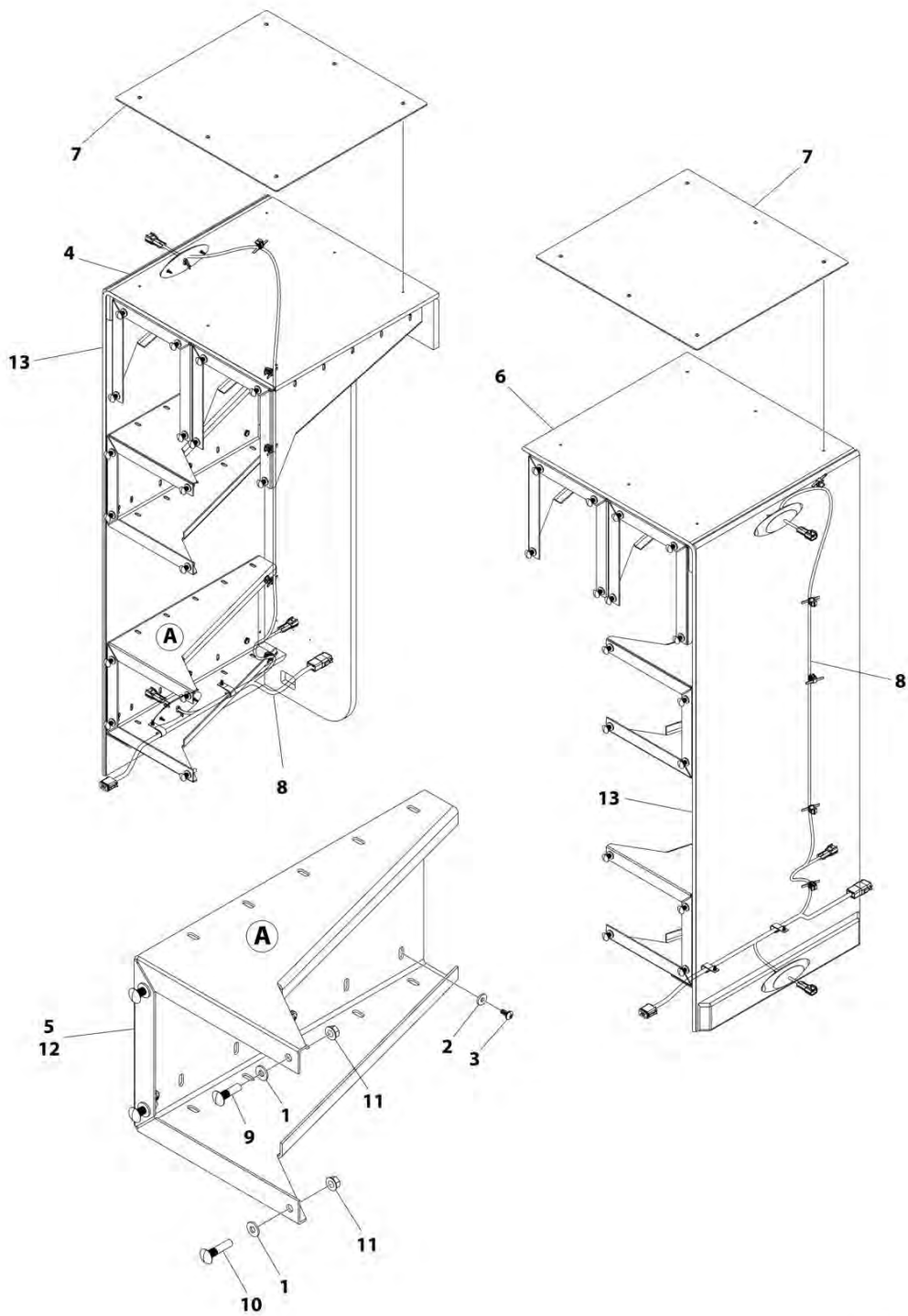
SECTION 4 - BODY

FIGURE 4-9. FILLER PANEL INSTALLATION - 24IN FRONT MAIN BODY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001248217 1001244580	Ref 1	FILLER PANEL INSTALLATION - 24IN FRONT MAIN BODY Filler Panel Installation, 24IN (See Separate Breakdown in this Section)	A

SECTION 4 - BODY

FIGURE 4-10. FILLER PANEL INSTALLATION - 24IN



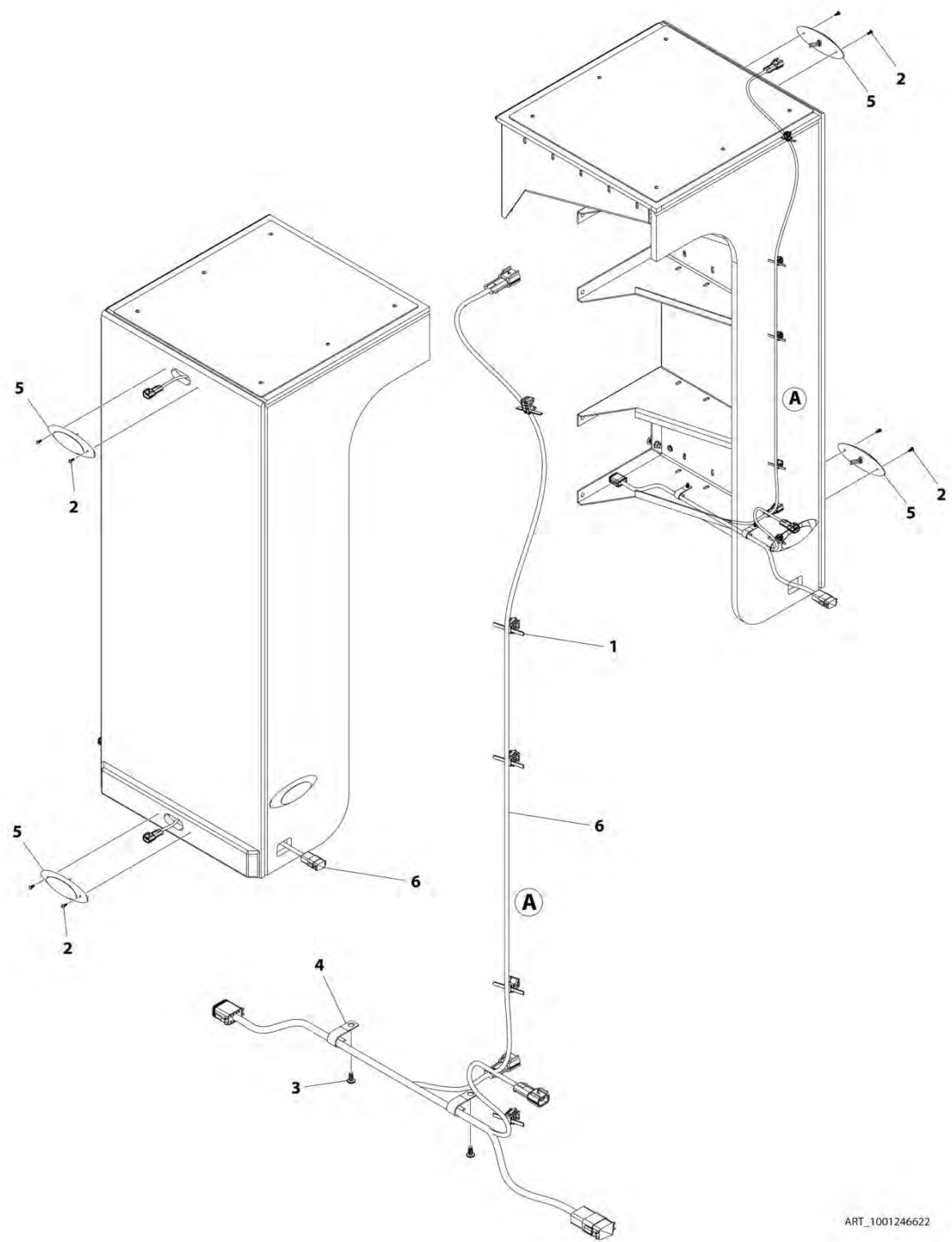
ART_1001244580

FIGURE 4-10. FILLER PANEL INSTALLATION - 24IN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244580	Ref	FILLER PANEL INSTALLATION - 24IN	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	

SECTION 4 - BODY

FIGURE 4-11. FILLER PANEL INSTALLATION - 24IN ELECTRICAL ENCLOSURE



ART_1001246622

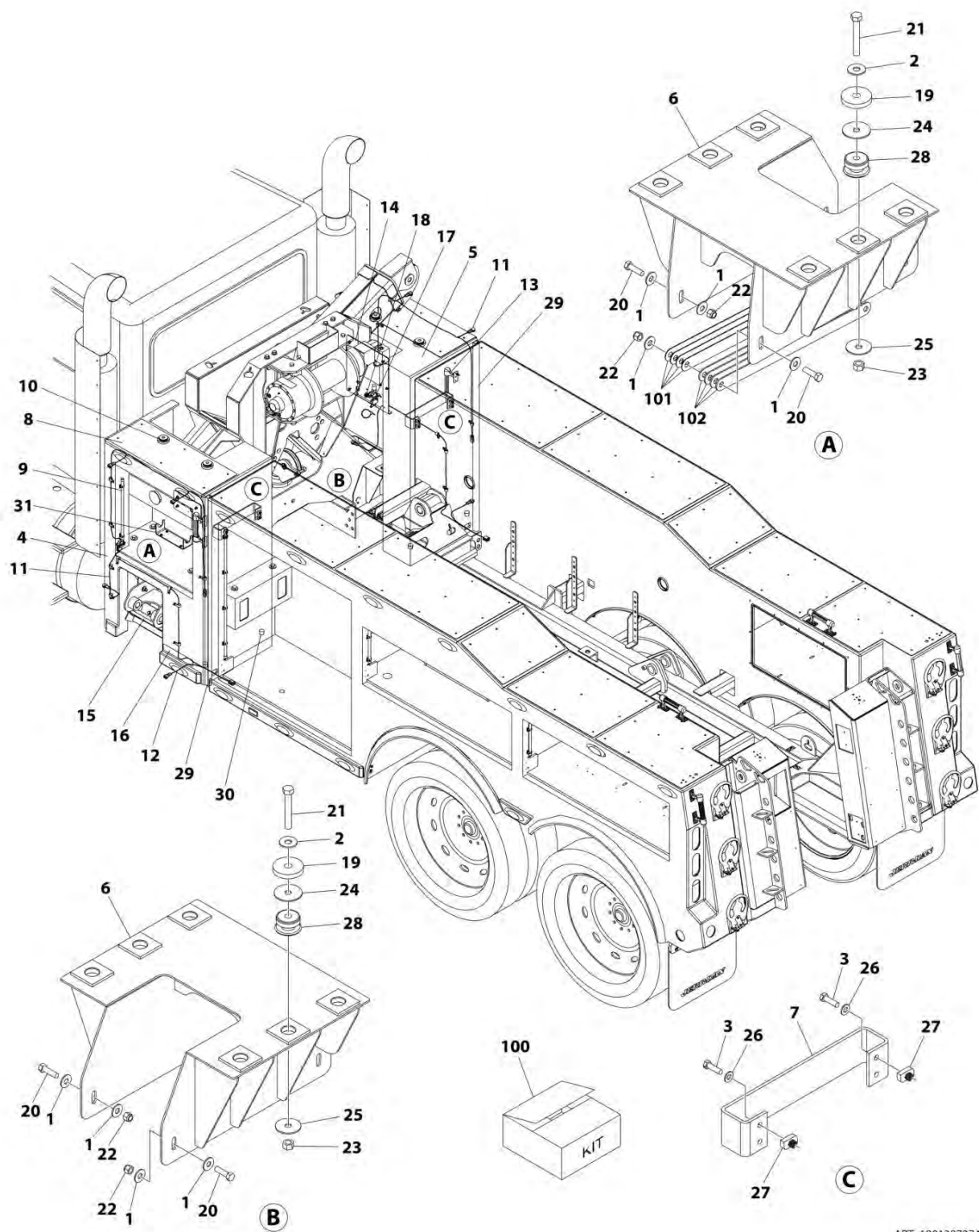
SECTION 4 - BODY

FIGURE 4-11. 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	

SECTION 4 - BODY

FIGURE 4-12. TOOLBOX AT SRS STABILIZER INSTALLATION



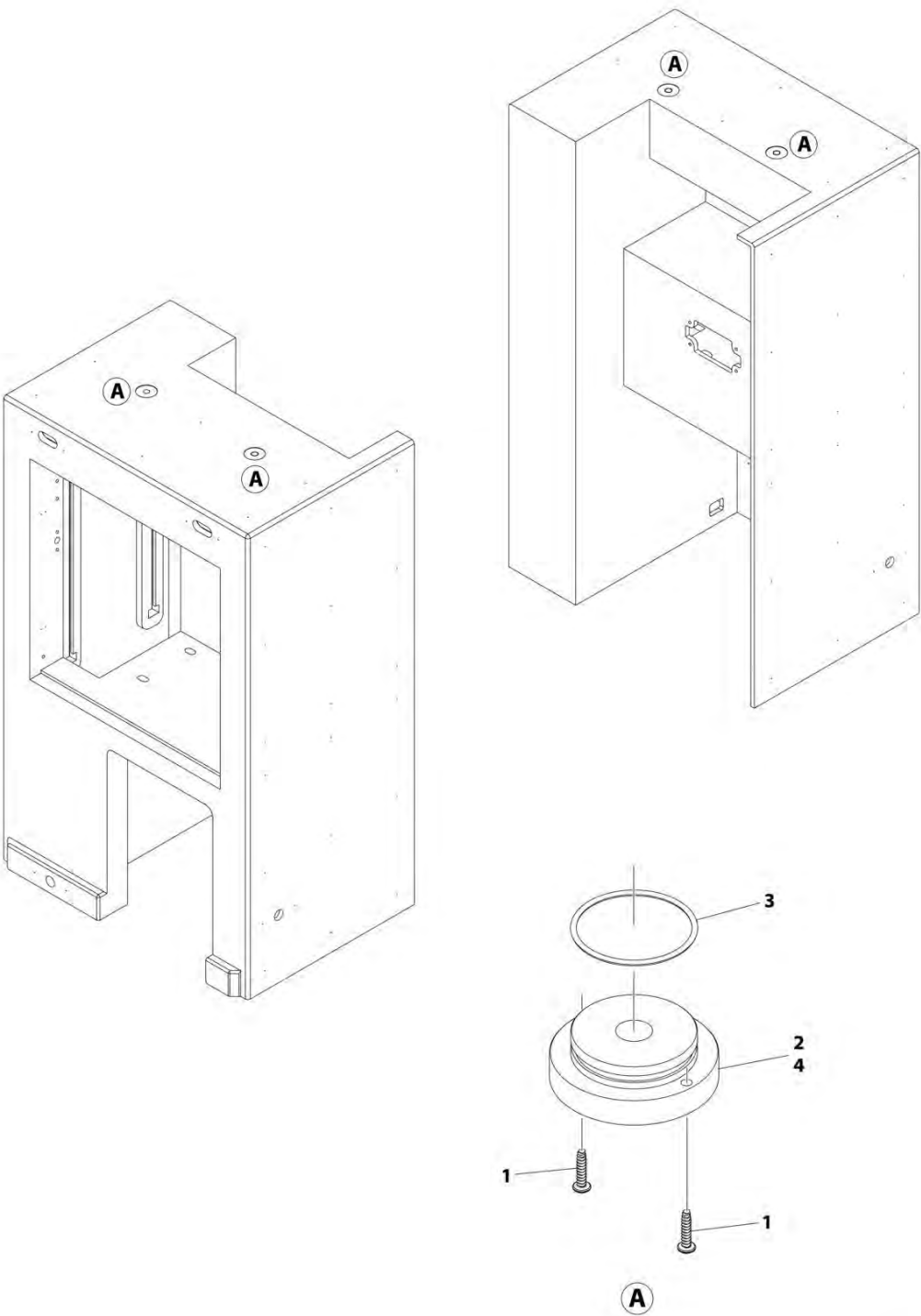
ART_1001207274

FIGURE 4-12. 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	
4	1001258816	1	SRS Box LH	
5	1001258817	1	SRS Box RH	
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 4-13. LIFTING LUGS INSTALLATION (AT SRS TOOLBOX)



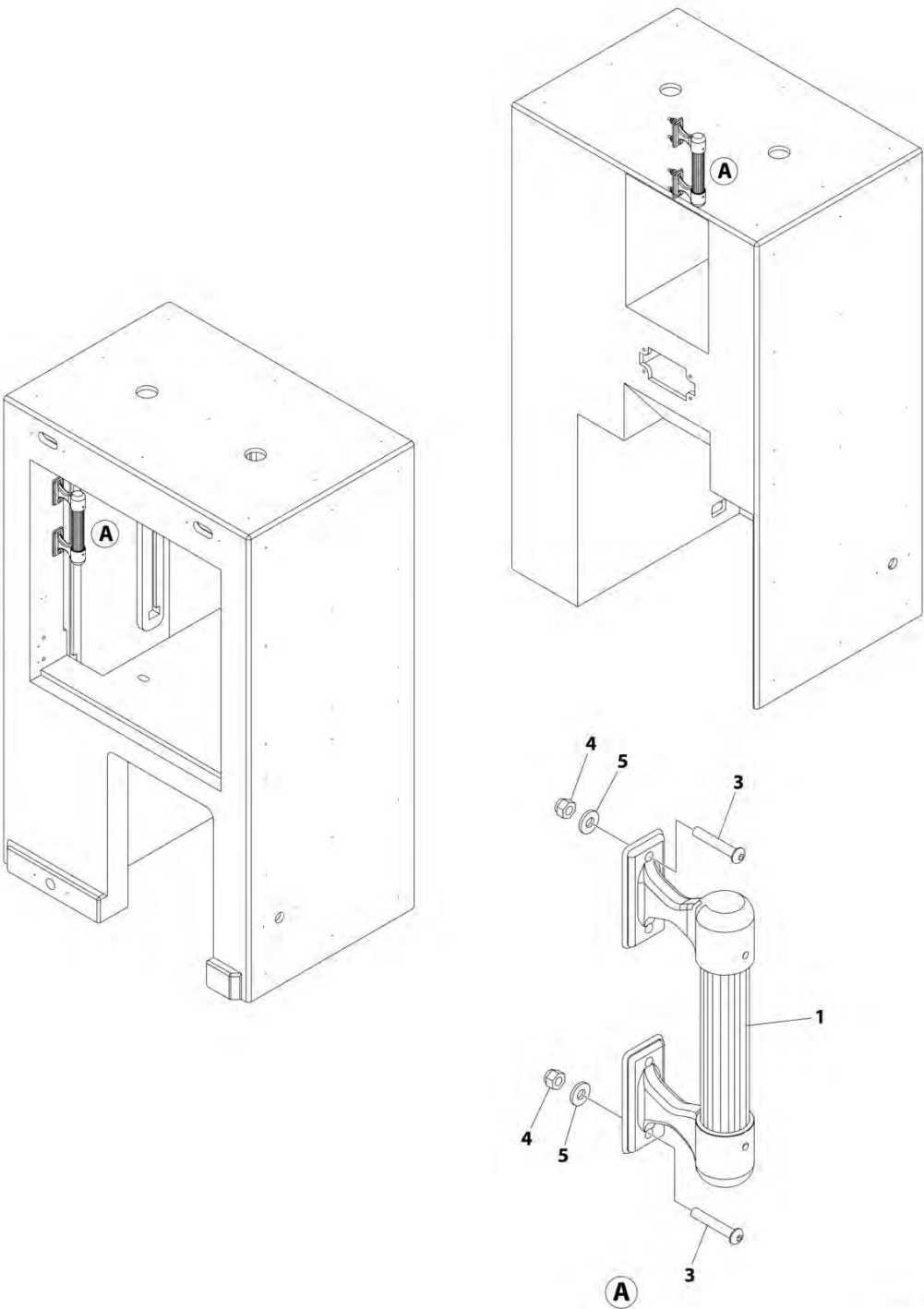
ART_1001197896

FIGURE 4-13. 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 4-14. GRAB HANDLE INSTALLATION (AT SRS TOOLBOX)



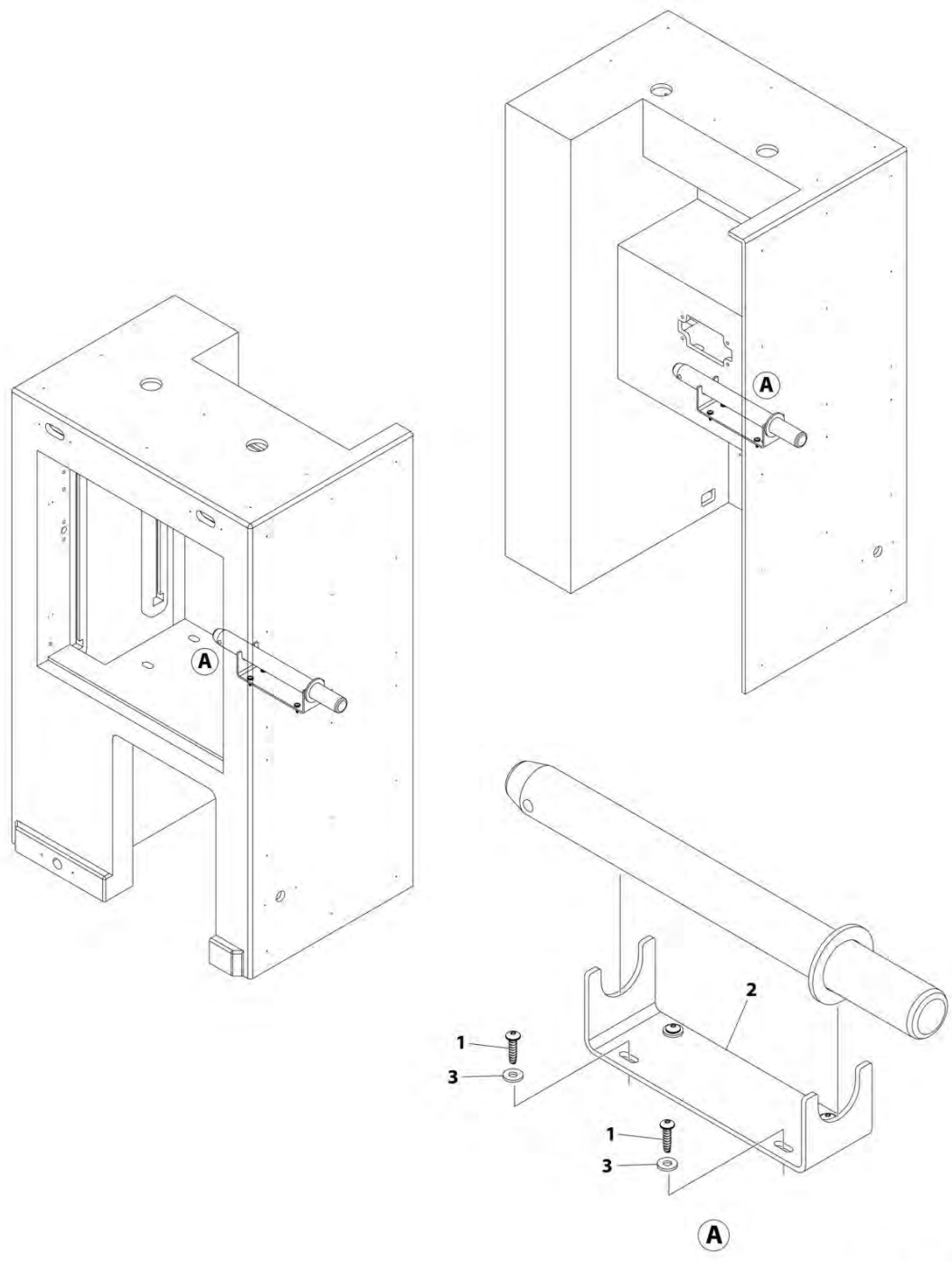
ART_1001198964

FIGURE 4-14. 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 4-15. PIN STORAGE INSTALLATION (AT SRS TOOLBOX)



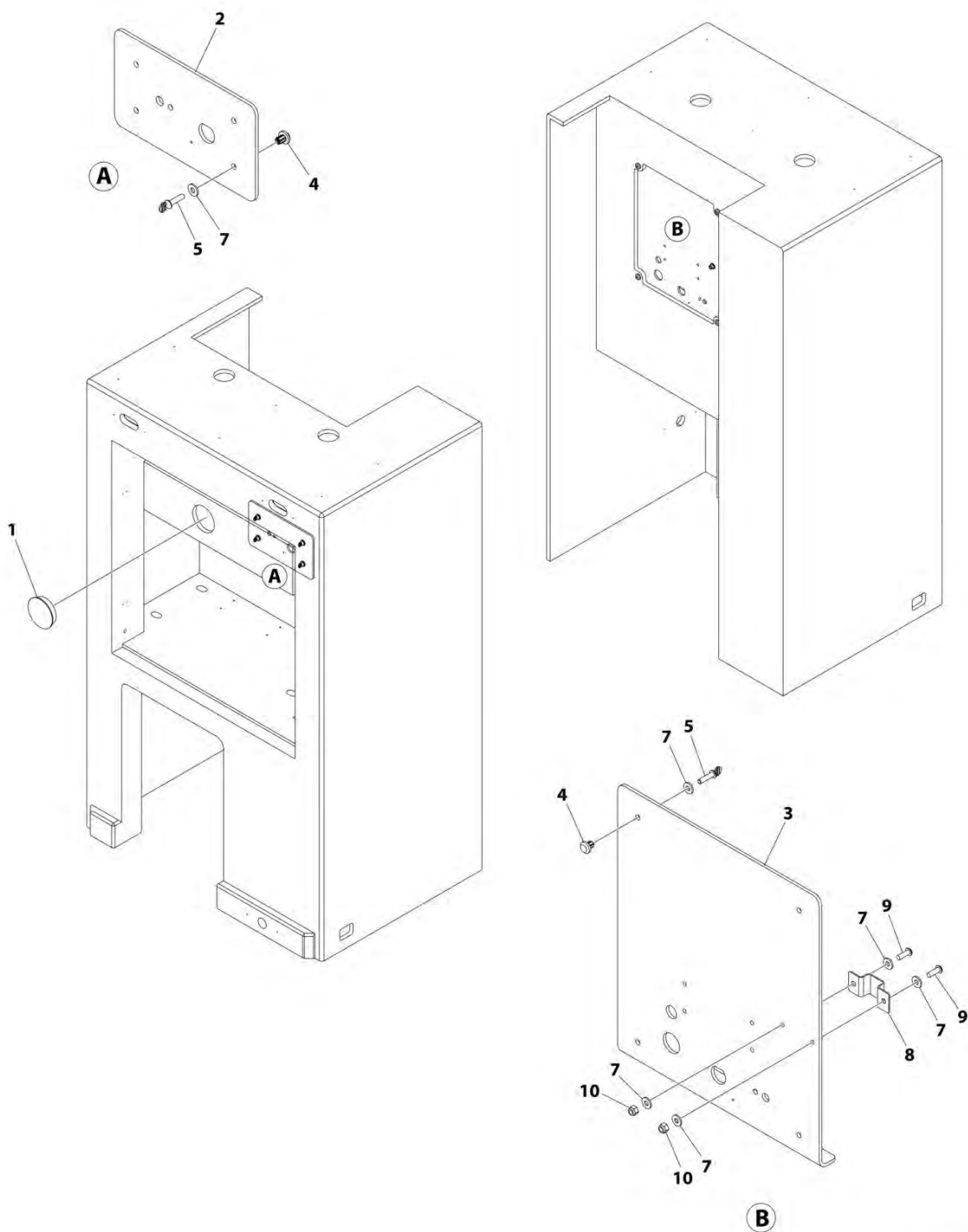
ART_1001213909

FIGURE 4-15. 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 4-16. COVER PLATE INSTALLATION (AT SRS TOOLBOX)



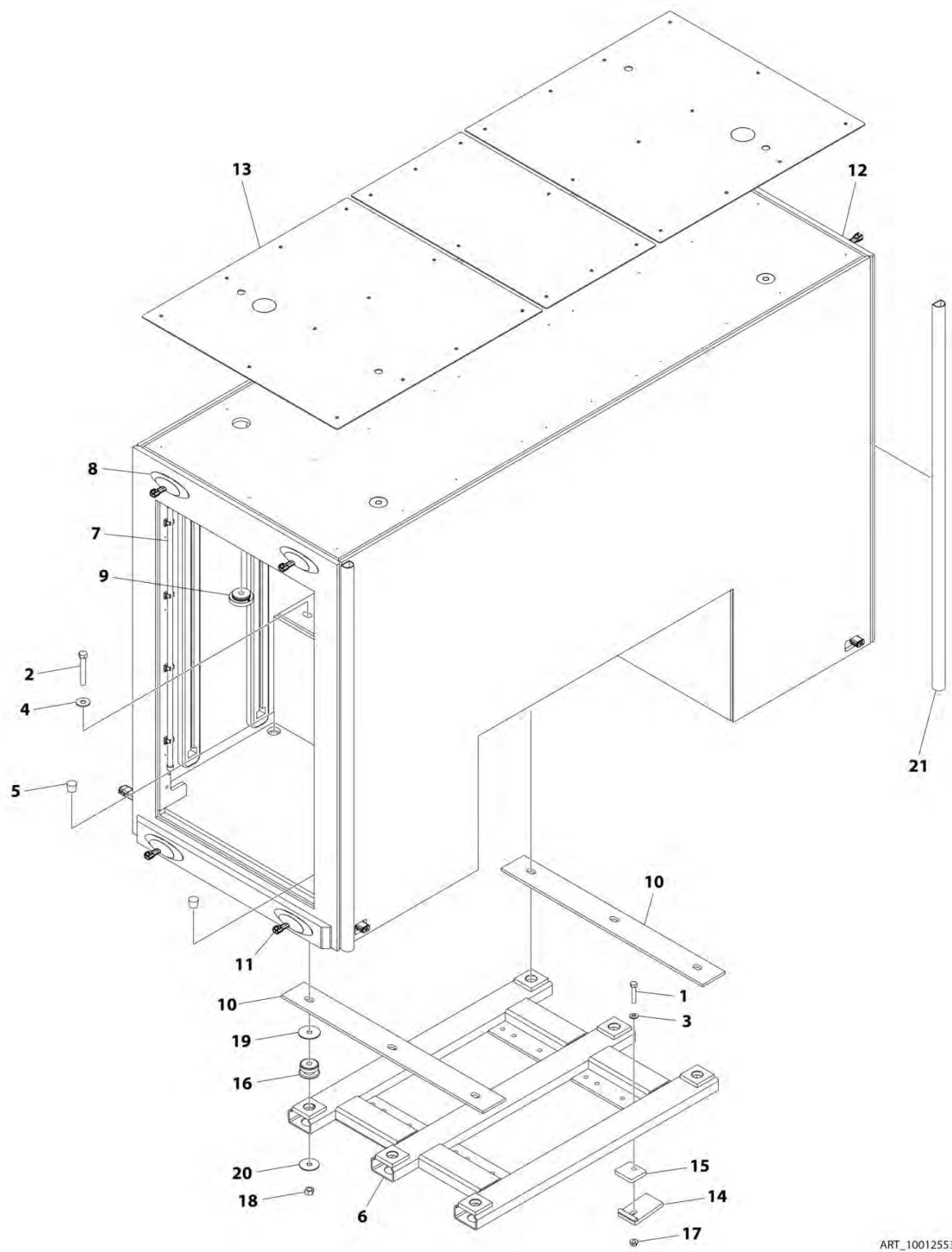
ART_1001199098

FIGURE 4-16. COVER PLATE INSTALLATION (AT SRS TOOLBOX)

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 4-17. TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (B SLOT)



ART_1001255351

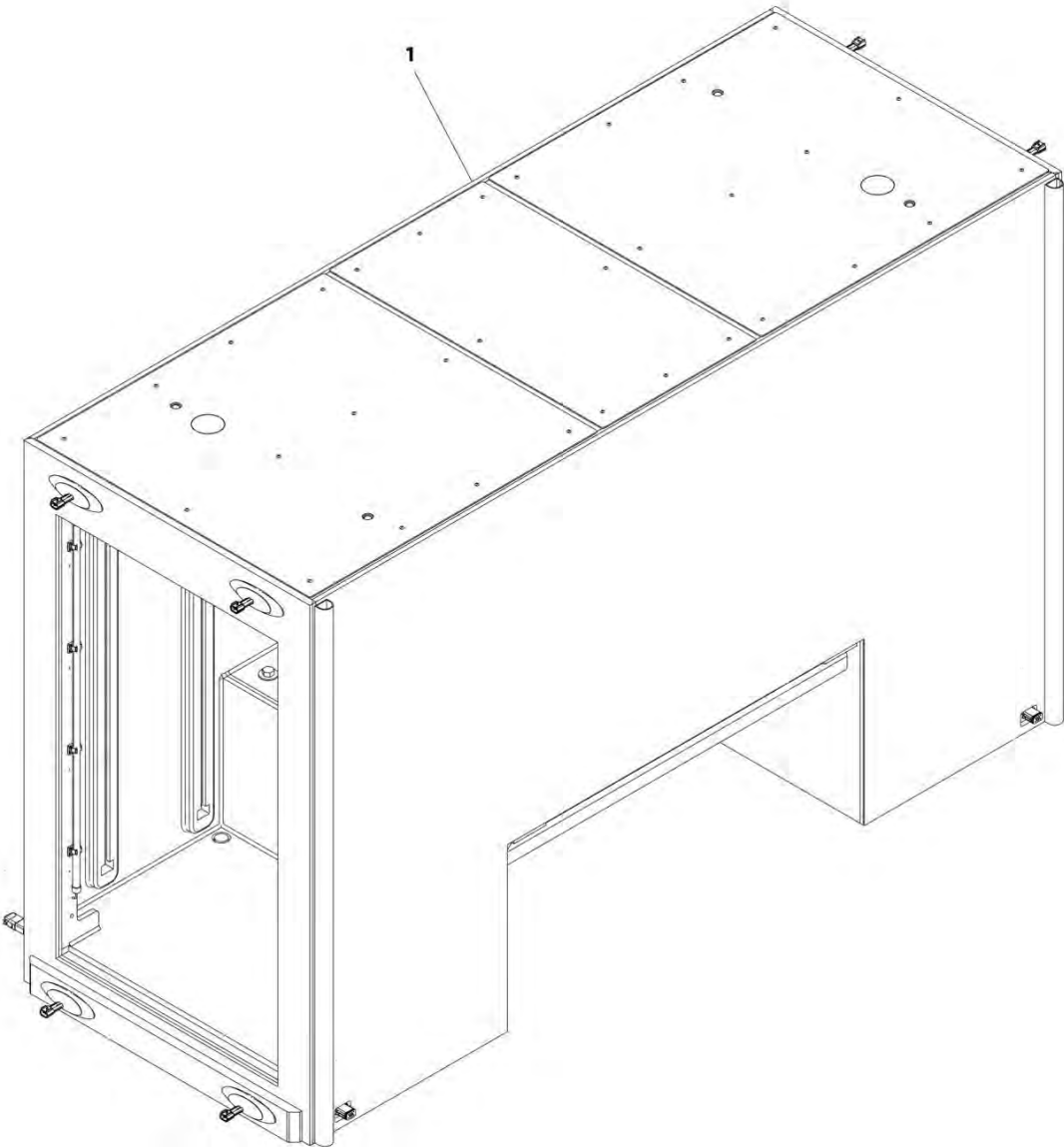
SECTION 4 - BODY

FIGURE 4-17. TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (B SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255351	Ref	TUNNEL INSTALLATION (37IN 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	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	1001196807	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 4-18. TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (C SLOT)



ART_1001255353

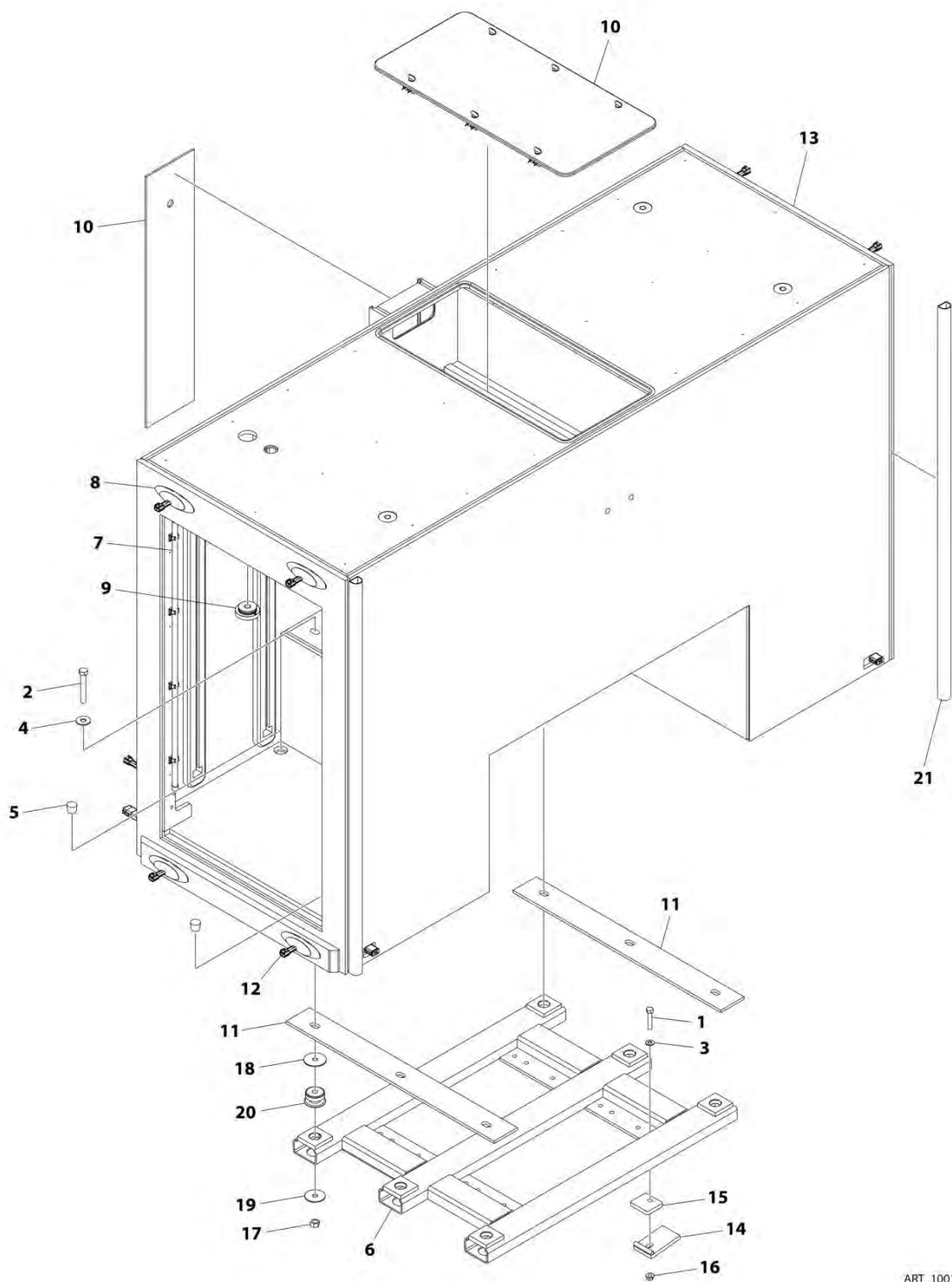
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FIGURE 4-18. TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (C SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255353 1001255351	Ref 1	TUNNEL INSTALLATION (37IN WITHOUT BATTERY) (C SLOT) Tunnel W/O Battery, 37IN (See Separate Breakdown in this Section)	A

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FIGURE 4-19. TUNNEL INSTALLATION (39IN WITH BATTERY) (A SLOT)



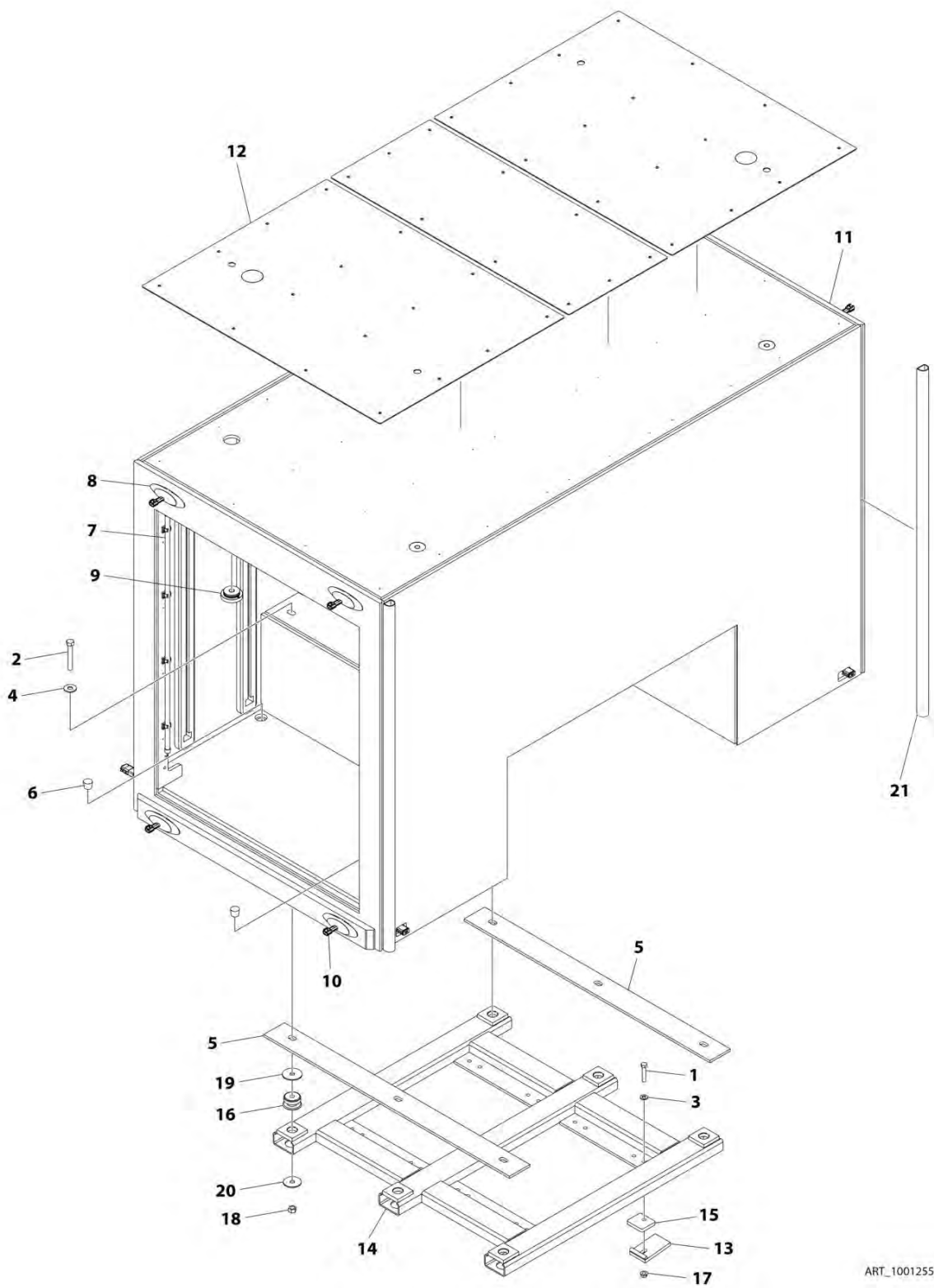
ART_1001255346

FIGURE 4-19. TUNNEL INSTALLATION (39IN WITH BATTERY) (A SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255346	Ref	TUNNEL INSTALLATION (39IN WITH BATTERY) (A 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	1001196807	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 4-20. TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (B SLOT)



ART_1001255350

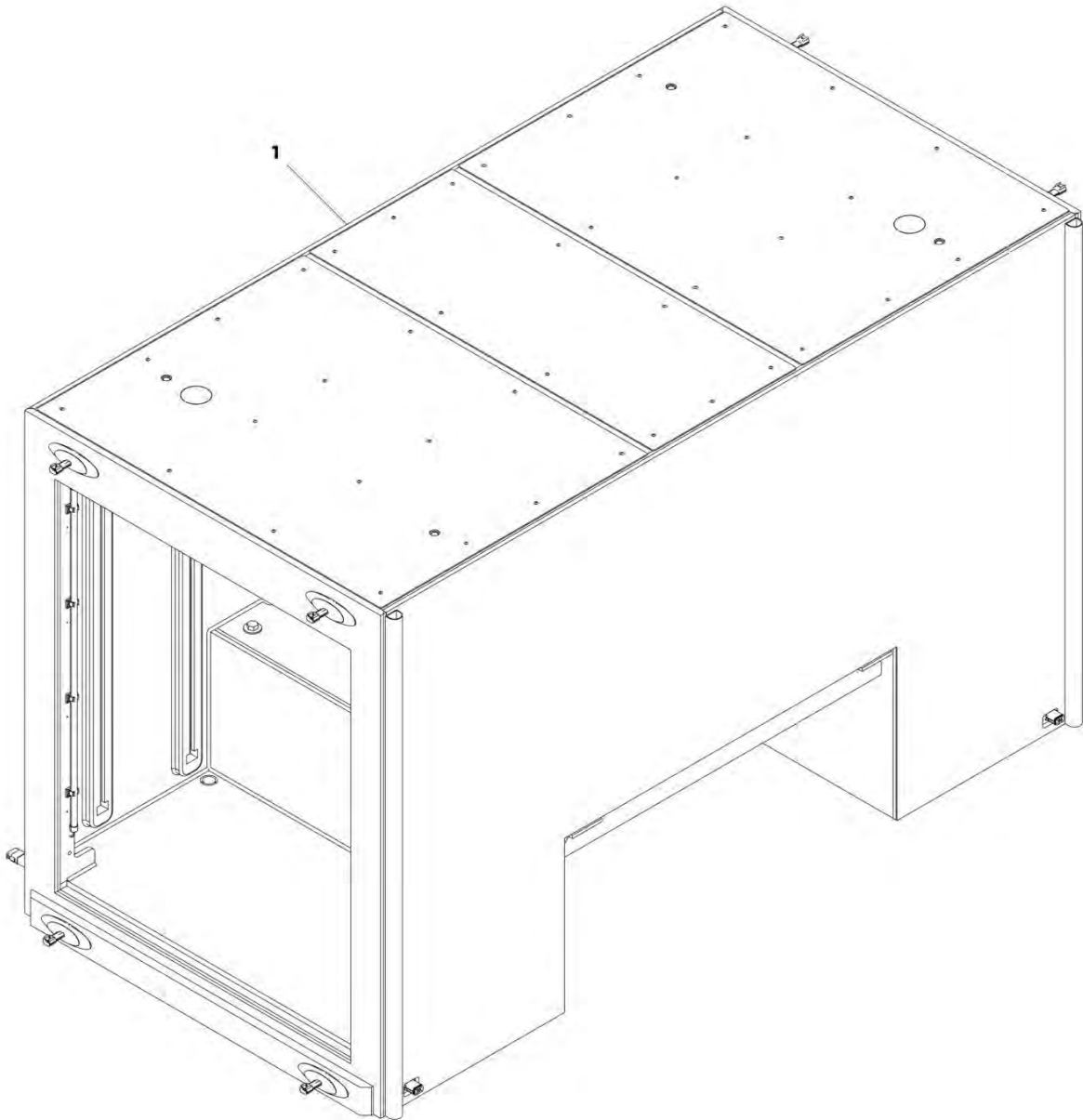
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FIGURE 4-20. TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (B SLOT)

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 4-21. TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (C SLOT)



ART_1001255352

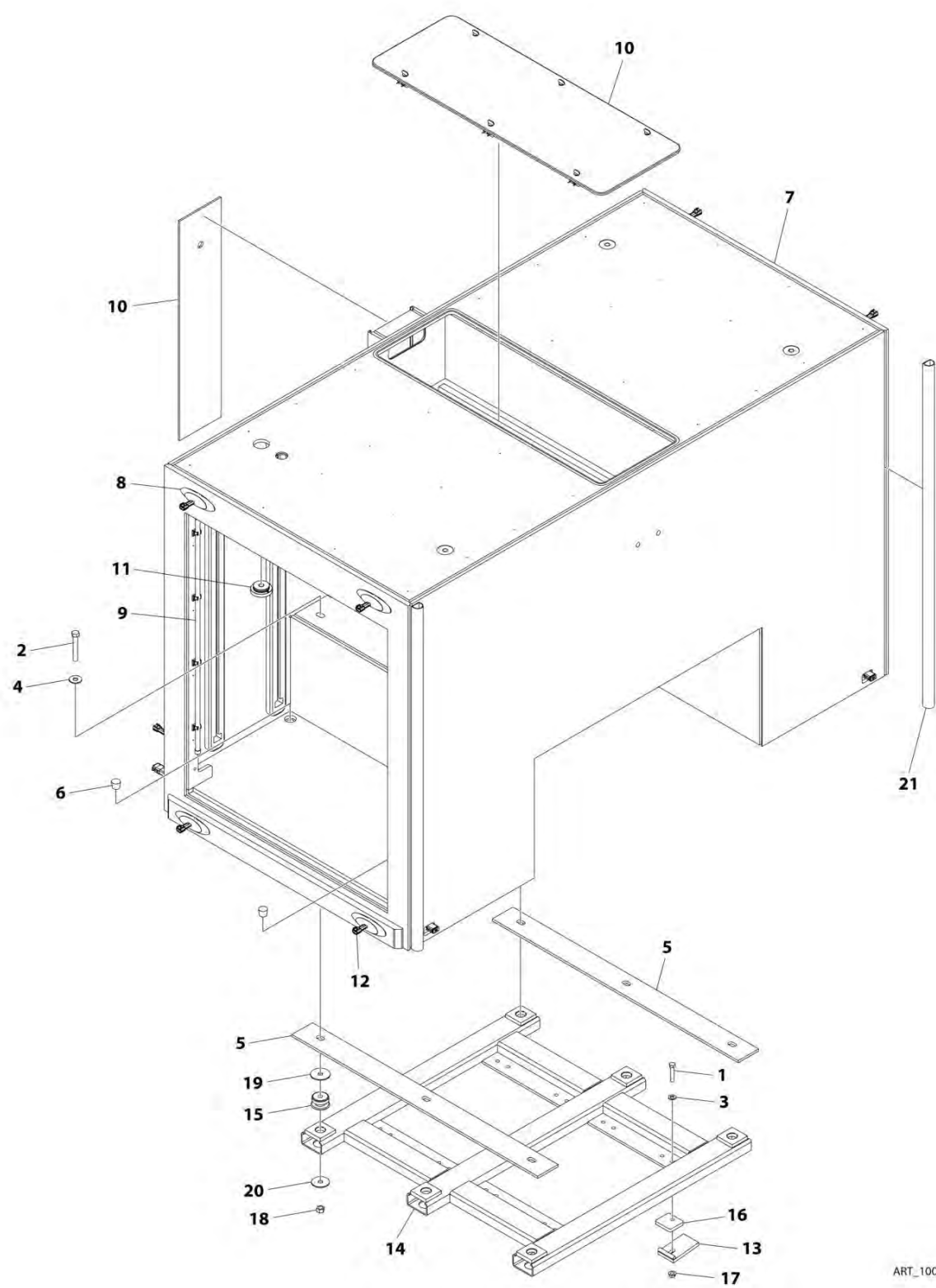
SECTION 4 - BODY

FIGURE 4-21. TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (C SLOT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255352 1001255350	Ref 1	TUNNEL INSTALLATION (49IN WITHOUT BATTERY) (C SLOT) Tunnel W/O Battery, 49IN (See Separate Breakdown in this Section)	A

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FIGURE 4-22. TUNNEL INSTALLATION (51IN WITH BATTERY)



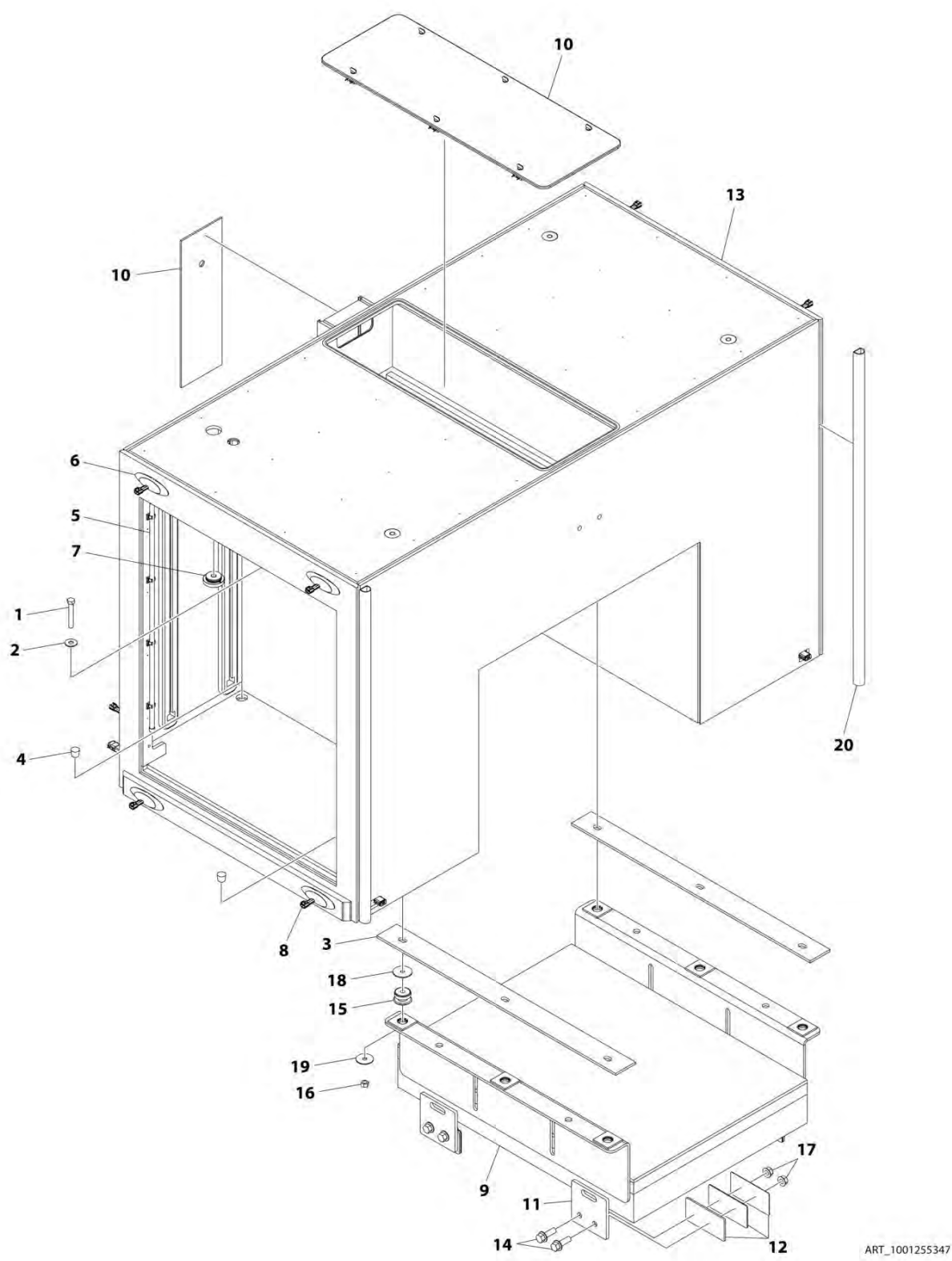
ART_1001255345

FIGURE 4-22. TUNNEL INSTALLATION (51IN WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255345	Ref	TUNNEL INSTALLATION (51IN WITH BATTERY)	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	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 4-23. TUNNEL INSTALLATION (51IN TUNNEL WITH 3500 LBS COUNTERWEIGHT)



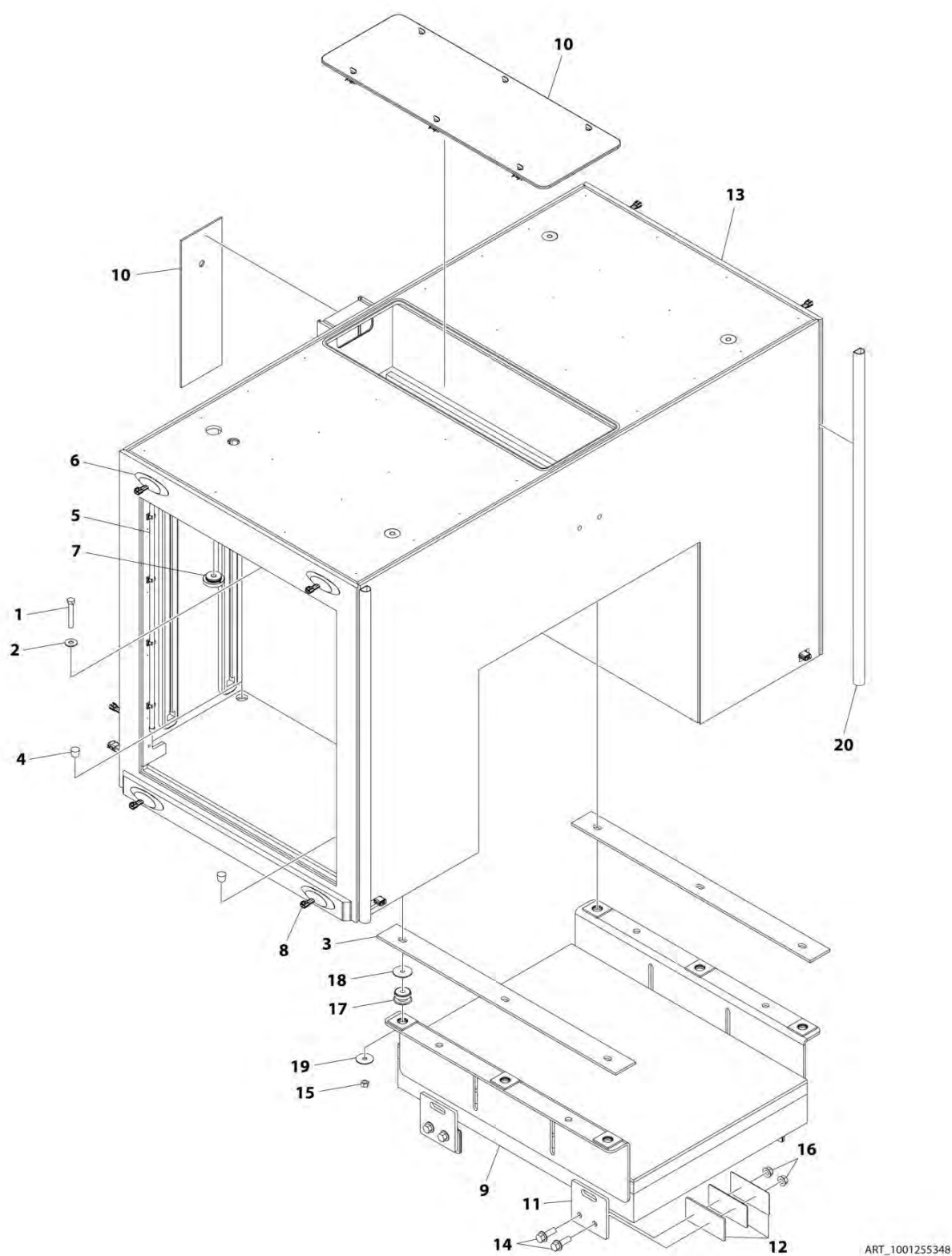
SECTION 4 - BODY

FIGURE 4-23. TUNNEL INSTALLATION (51IN TUNNEL WITH 3500 LBS COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255347	Ref	TUNNEL INSTALLATION (51IN TUNNEL WITH 3500 LBS COUNTERWEIGHT)	B
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 4-24. TUNNEL INSTALLATION (51IN TUNNEL WITH 4500 LBS COUNTERWEIGHT)



ART_1001255348

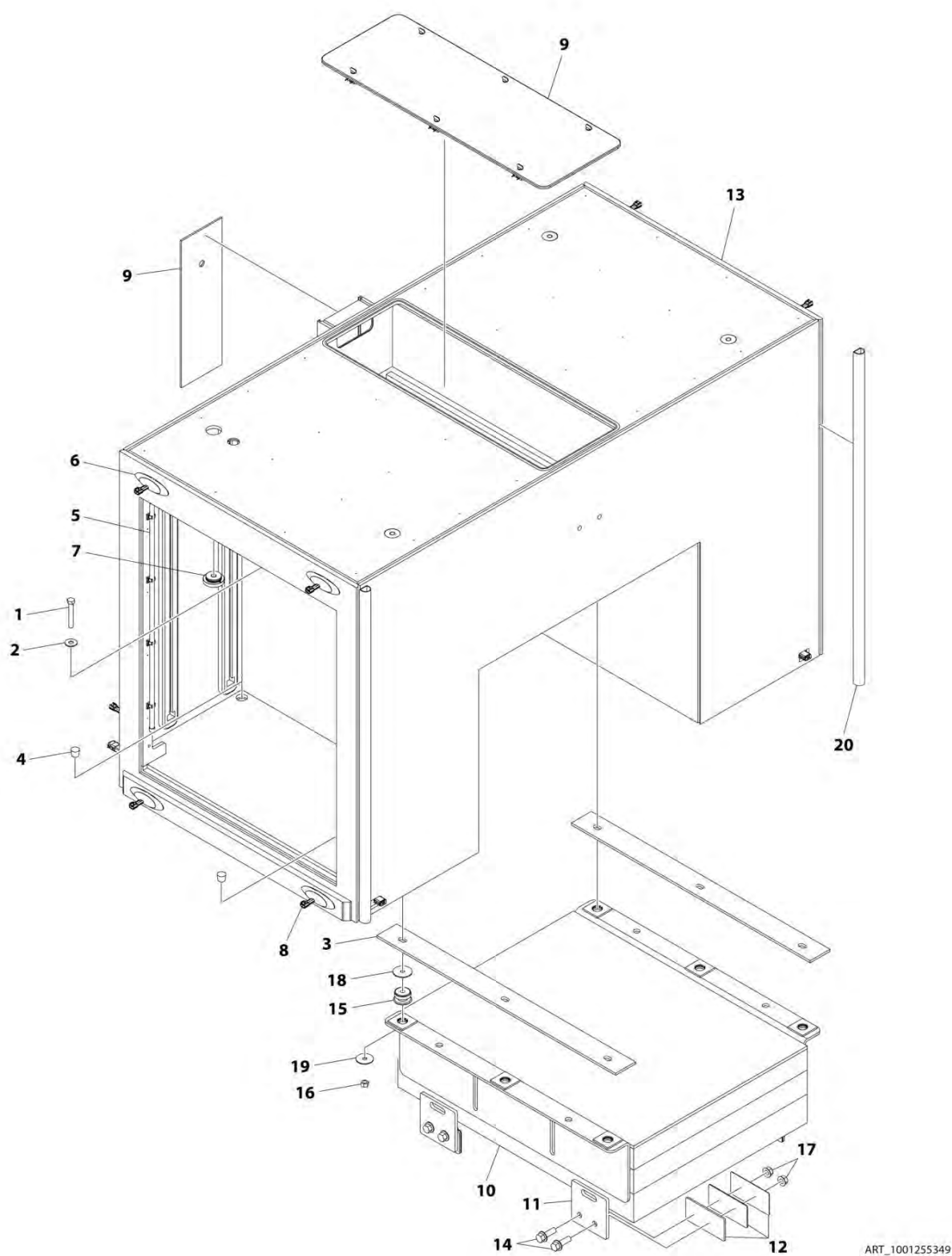
SECTION 4 - BODY

FIGURE 4-24. TUNNEL INSTALLATION (51IN TUNNEL WITH 4500 LBS COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255348	Ref	TUNNEL INSTALLATION (51IN TUNNEL WITH 4500 LBS COUNTERWEIGHT)	B
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	

SECTION 4 - BODY

FIGURE 4-25. TUNNEL INSTALLATION (51IN TUNNEL WITH 6500 LBS COUNTERWEIGHT)



ART_1001255349

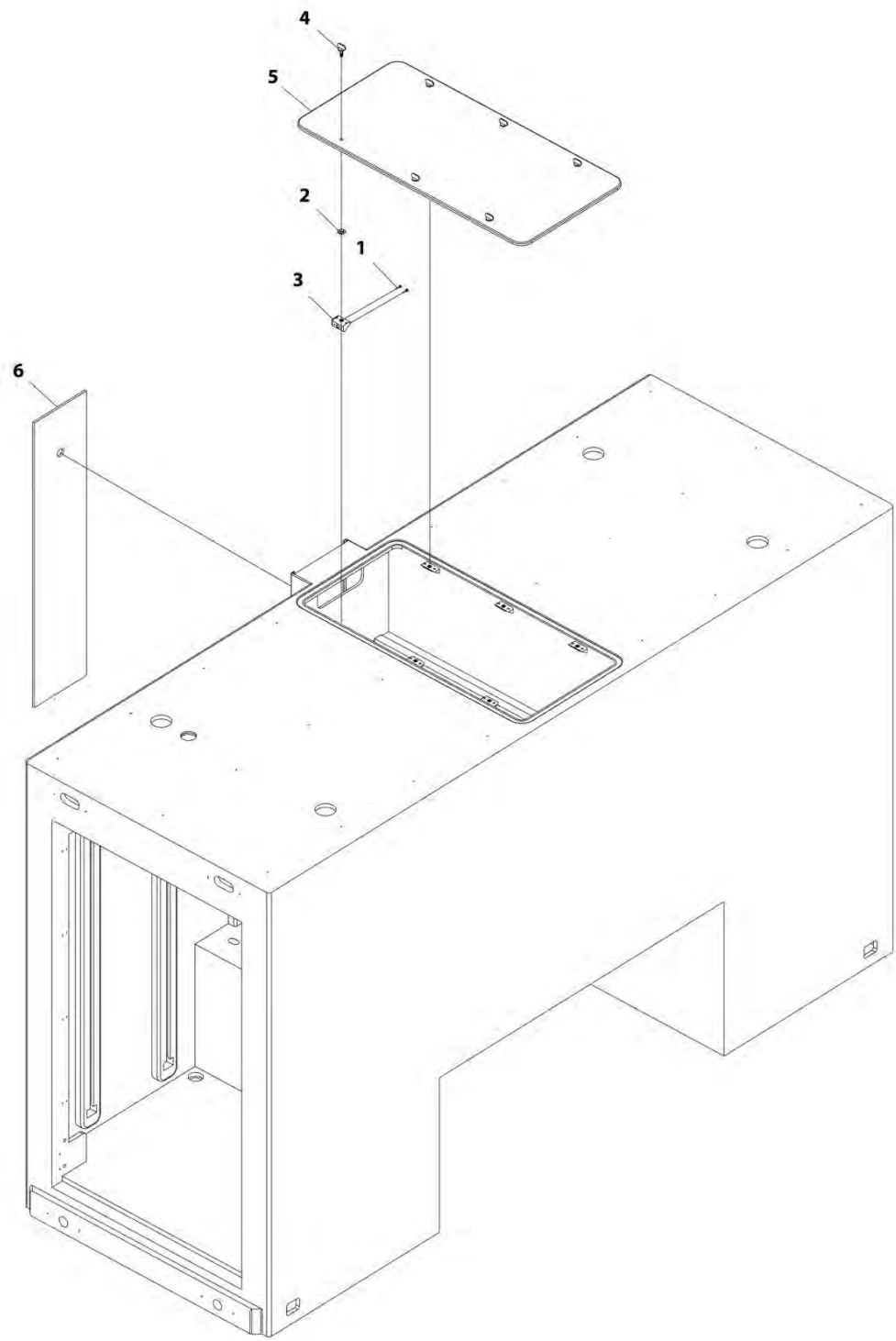
SECTION 4 - BODY

FIGURE 4-25. TUNNEL INSTALLATION (51IN TUNNEL WITH 6500 LBS COUNTERWEIGHT)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255349	Ref	TUNNEL INSTALLATION (51IN TUNNEL WITH 6500 LBS COUNTERWEIGHT)	B
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 4-26. BATTERY COVER INSTALLATION (39IN TUNNEL WITH BATTERY)



ART_1001197133

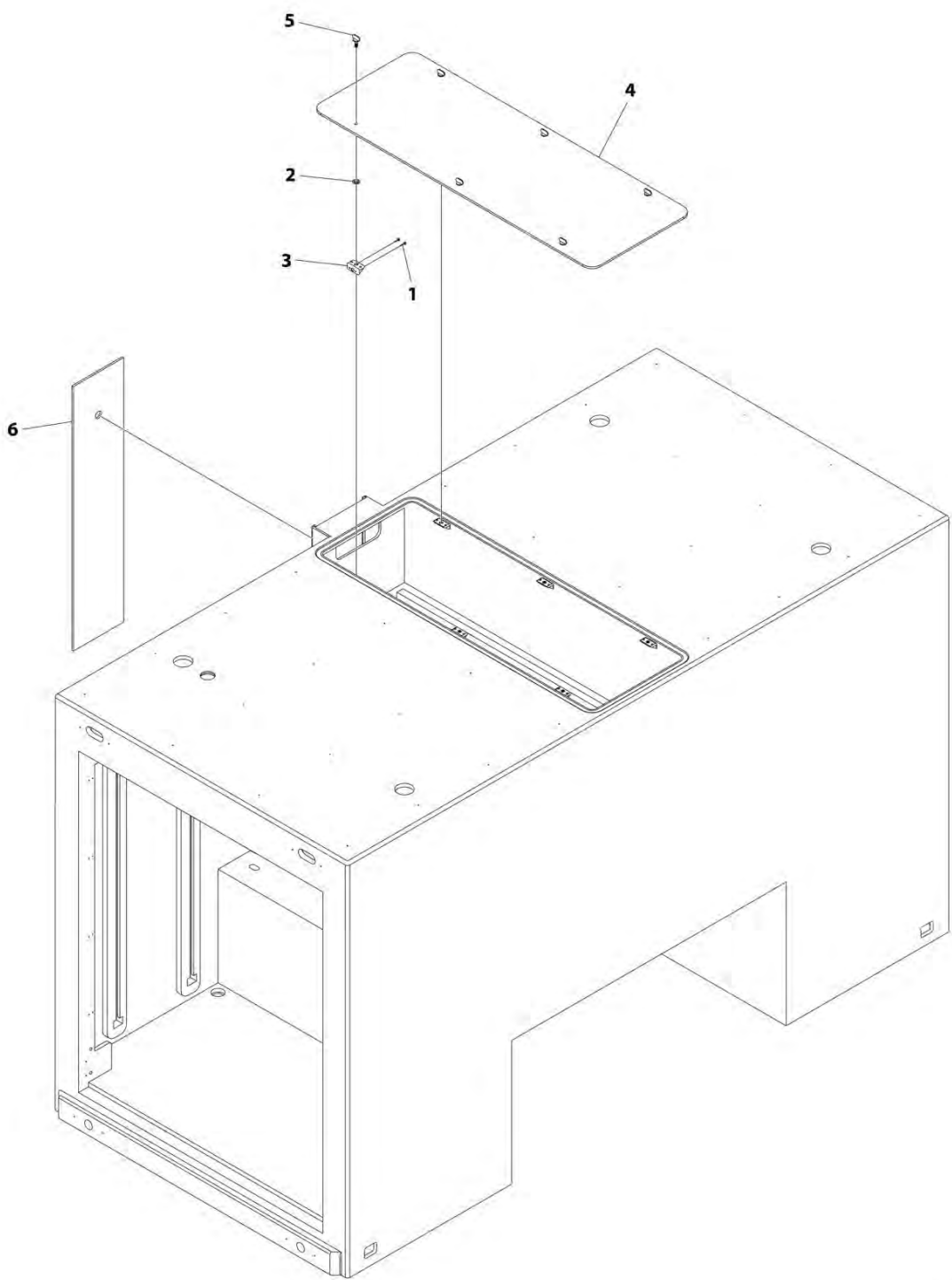
SECTION 4 - BODY

FIGURE 4-26. BATTERY COVER INSTALLATION (39IN TUNNEL WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197133	Ref	BATTERY COVER INSTALLATION (39IN TUNNEL WITH BATTERY)	B
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 4-27. BATTERY COVER INSTALLATION (51IN TUNNEL WITH BATTERY)



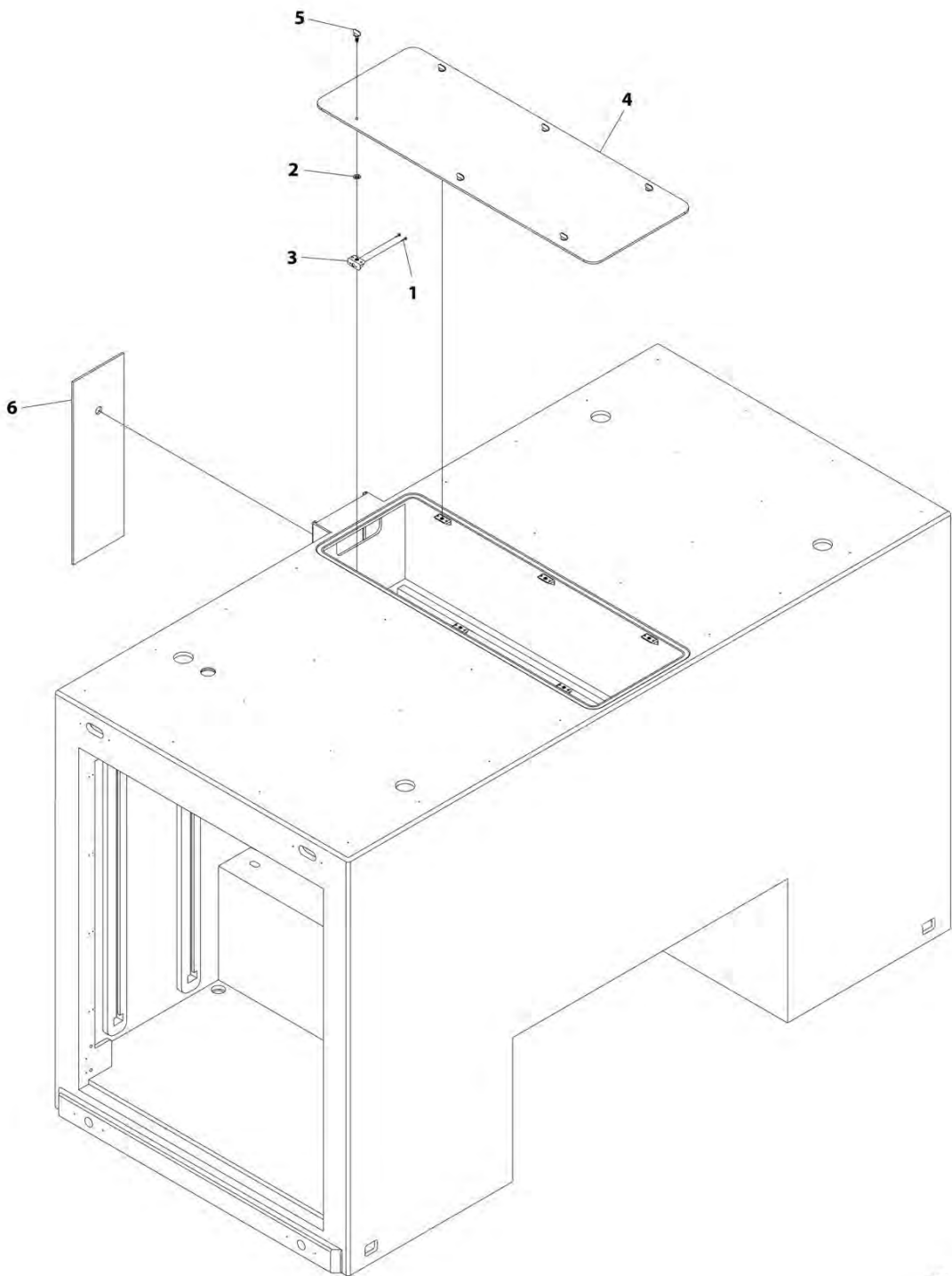
ART_1001197134

FIGURE 4-27. BATTERY COVER INSTALLATION (51IN TUNNEL WITH BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197134	Ref	BATTERY COVER INSTALLATION (51IN TUNNEL WITH BATTERY)	B
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	

SECTION 4 - BODY

FIGURE 4-28. BATTERY COVER INSTALLATION (51IN TUNNEL WITH COUNTERWEIGHT)



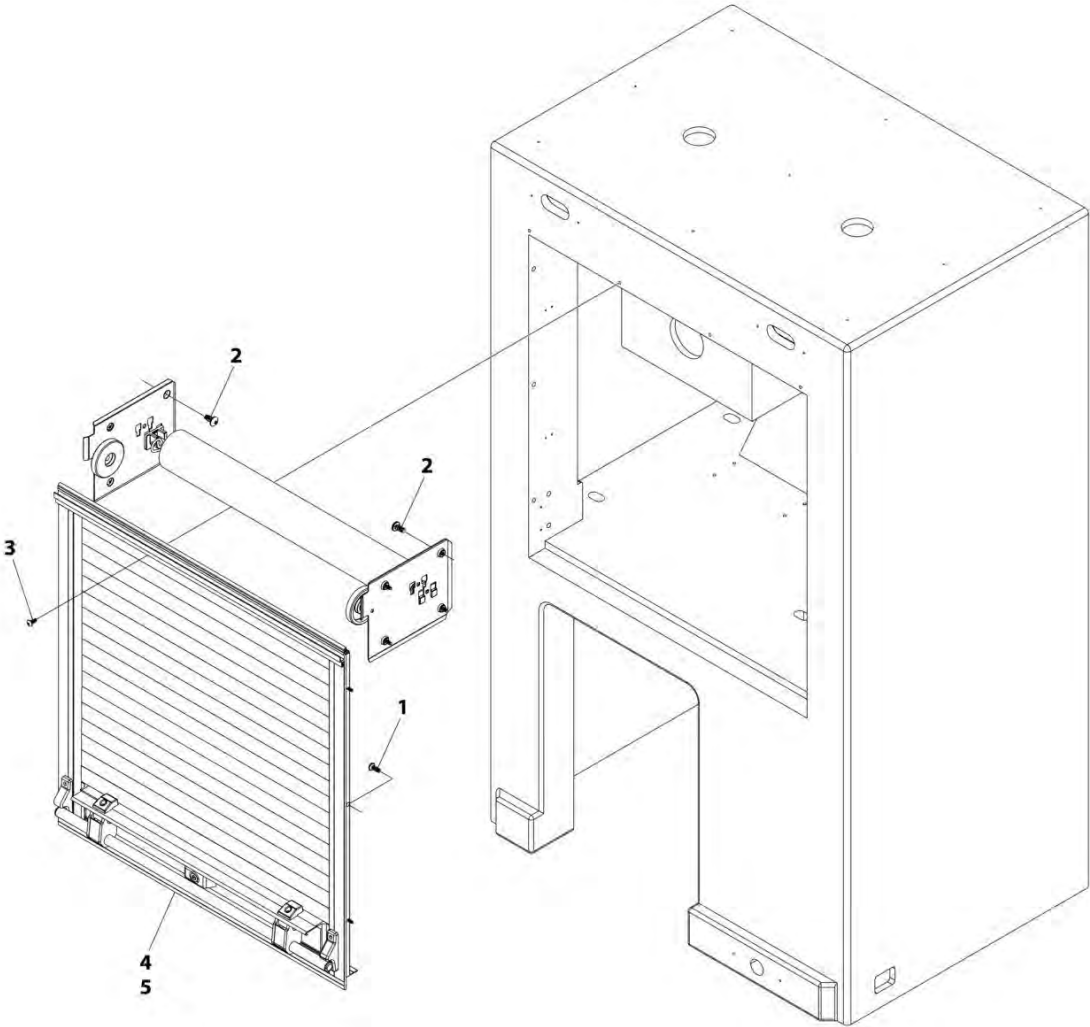
ART_1001219741

FIGURE 4-28. 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 4-29. DOOR INSTALLATION (PAINTED FRAME)



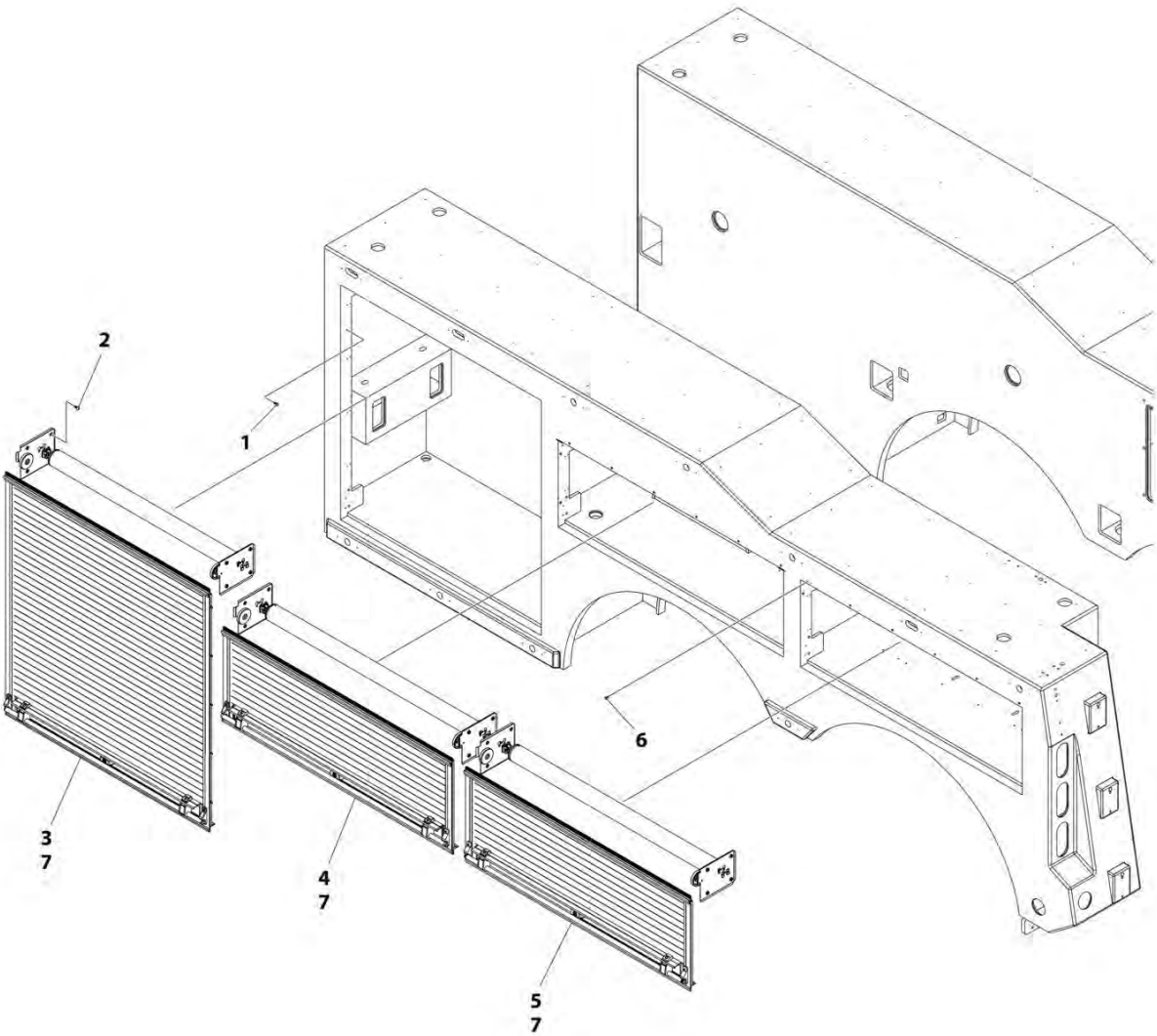
ART_1001258415

FIGURE 4-29. 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	

SECTION 4 - BODY

FIGURE 4-30. DOOR INSTALLATION, REAR (PAINTED)



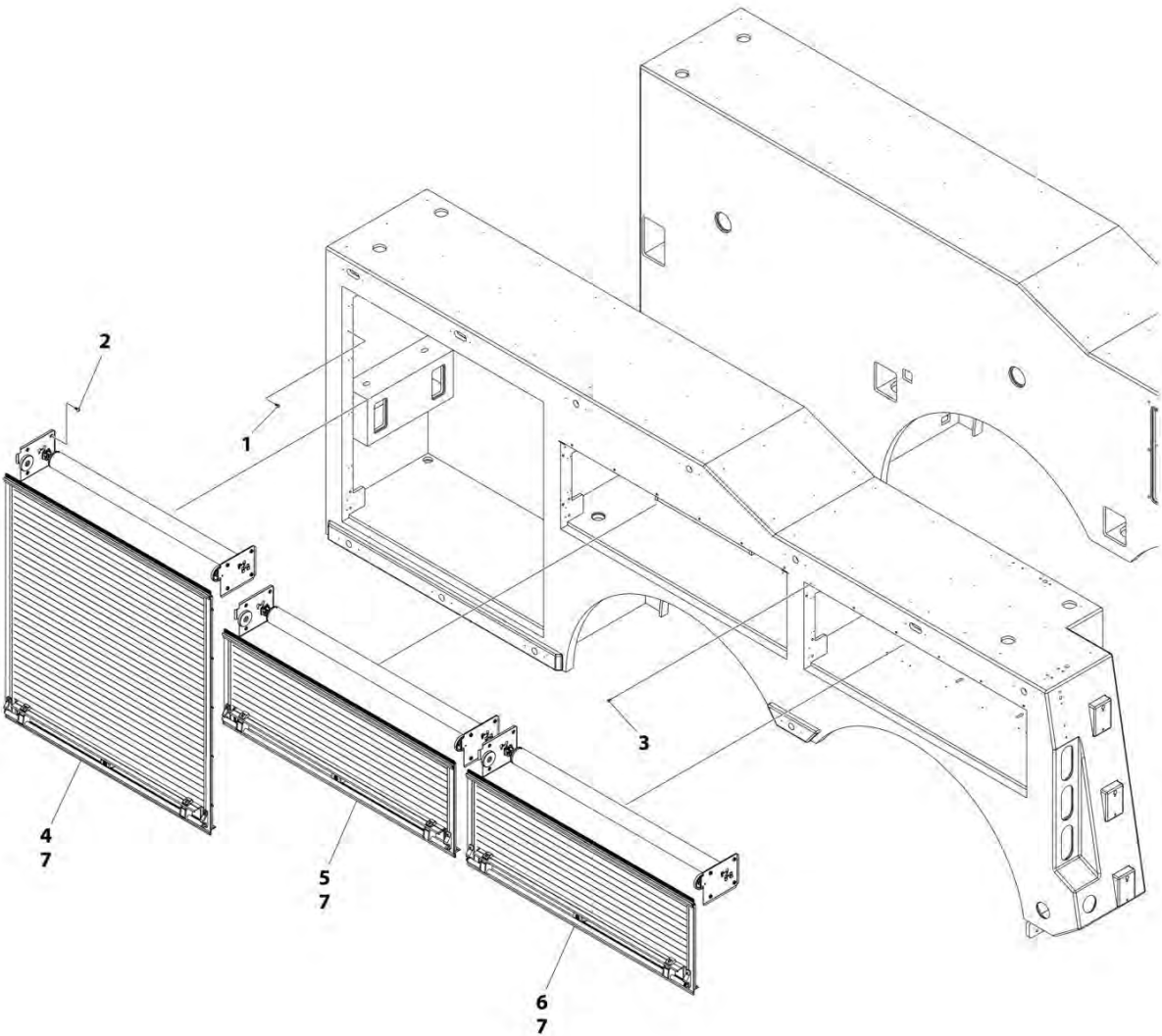
ART_1001197635

FIGURE 4-30. DOOR INSTALLATION, REAR (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	

SECTION 4 - BODY

FIGURE 4-31. DOOR AND FRAME INSTALLATION, REAR (PAINTED)



ART_1001255709

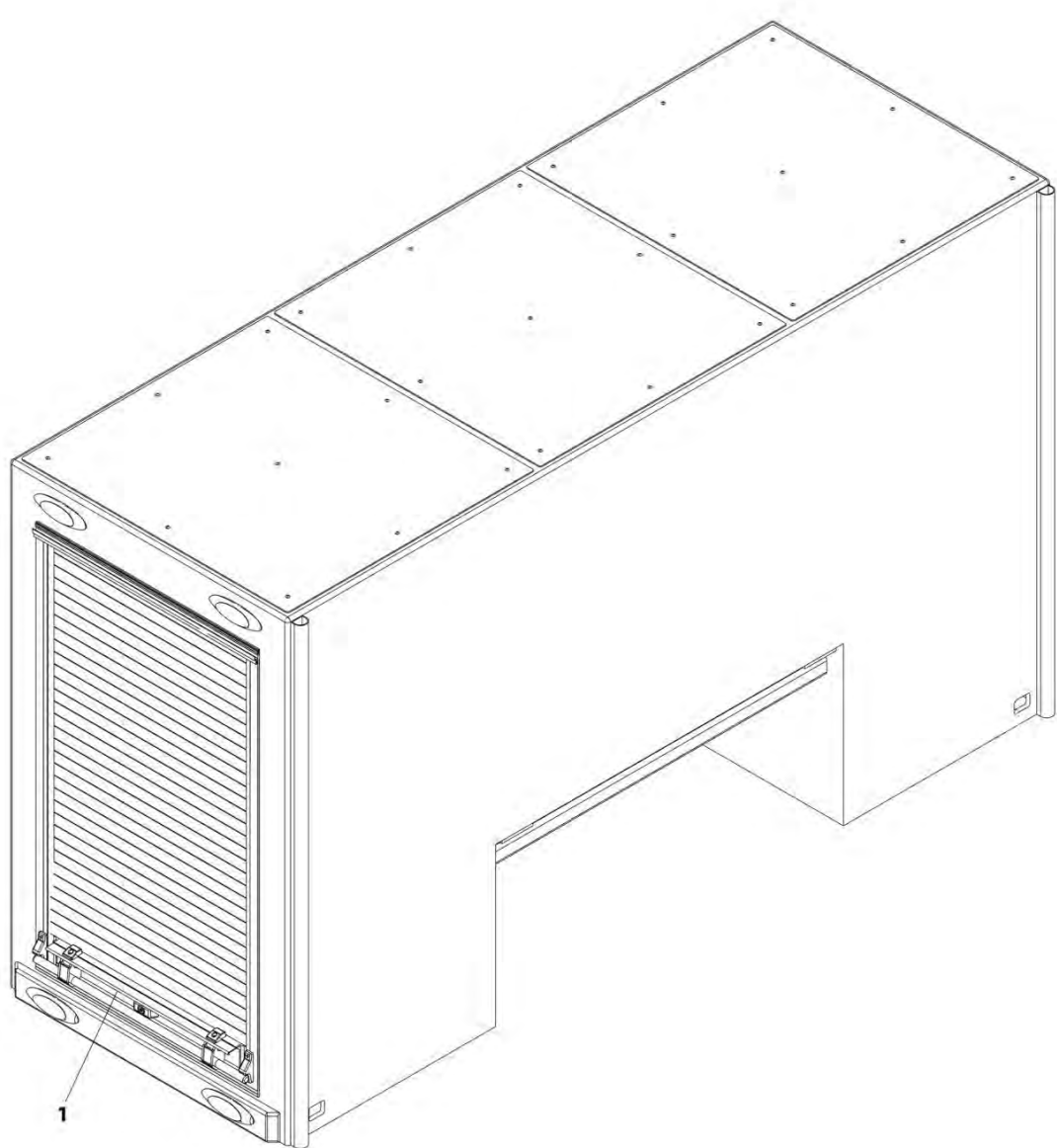
SECTION 4 - BODY

FIGURE 4-31. DOOR AND FRAME INSTALLATION, REAR (PAINTED)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255709	Ref	Door and Frame Installation, Rear (Painted)	A
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	

SECTION 4 - BODY

FIGURE 4-32. DOOR INSTALLATION W/TUNNEL, 37IN (PAINTED DOOR)



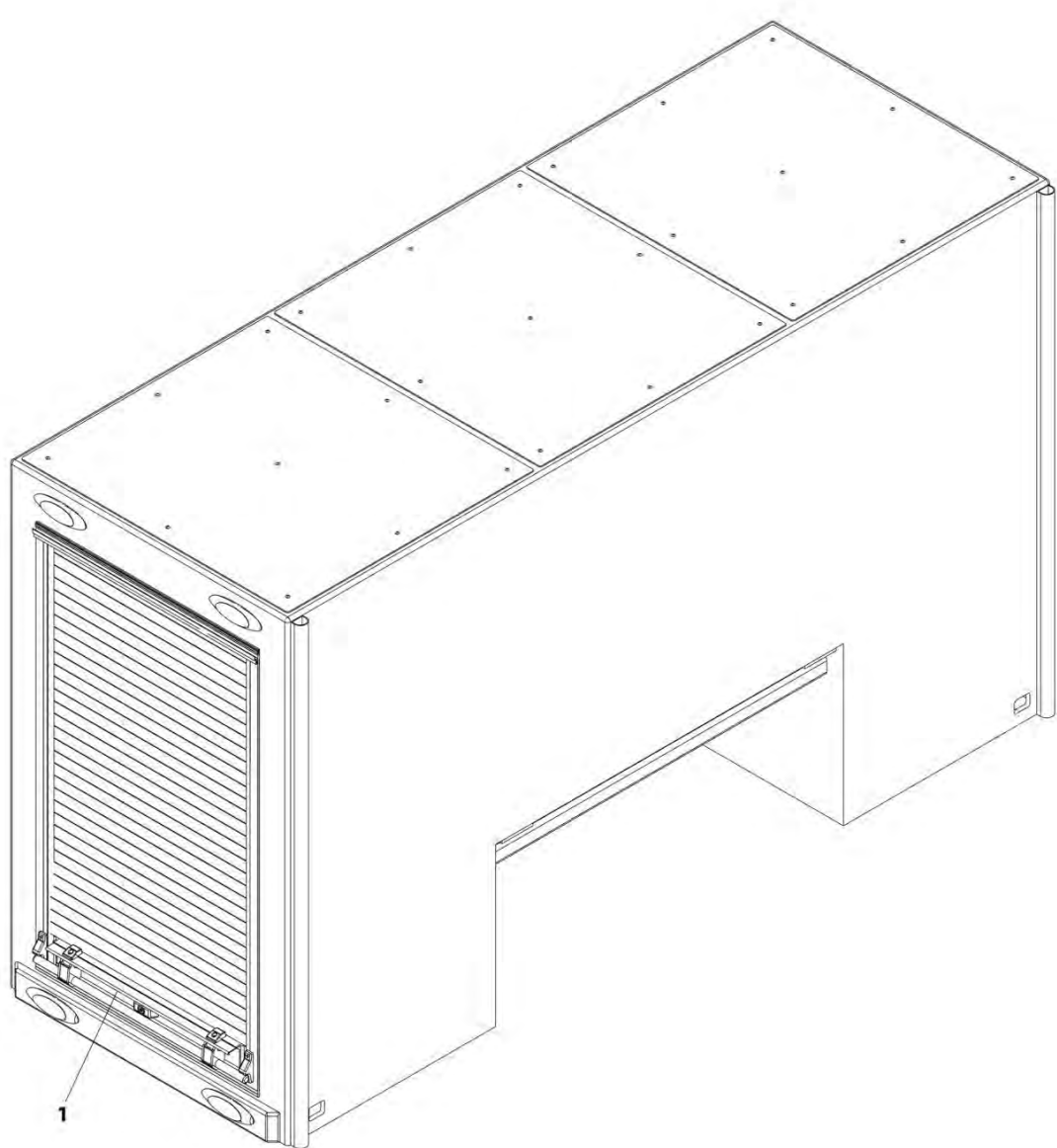
ART_1001208334

FIGURE 4-32. DOOR INSTALLATION W/TUNNEL, 37IN (PAINTED DOOR)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001208334	Ref	Door Installation W/Tunnel, 37IN (Painted Door)	A
	1001197567	1	Door Installation w/Tunnel (Painted Door) (See Separate Breakdown in this Section)	

SECTION 4 - BODY

FIGURE 4-33. DOOR INSTALLATION W/TUNNEL, 37IN (PAINTED DOOR AND FRAME)



ART_1001255364

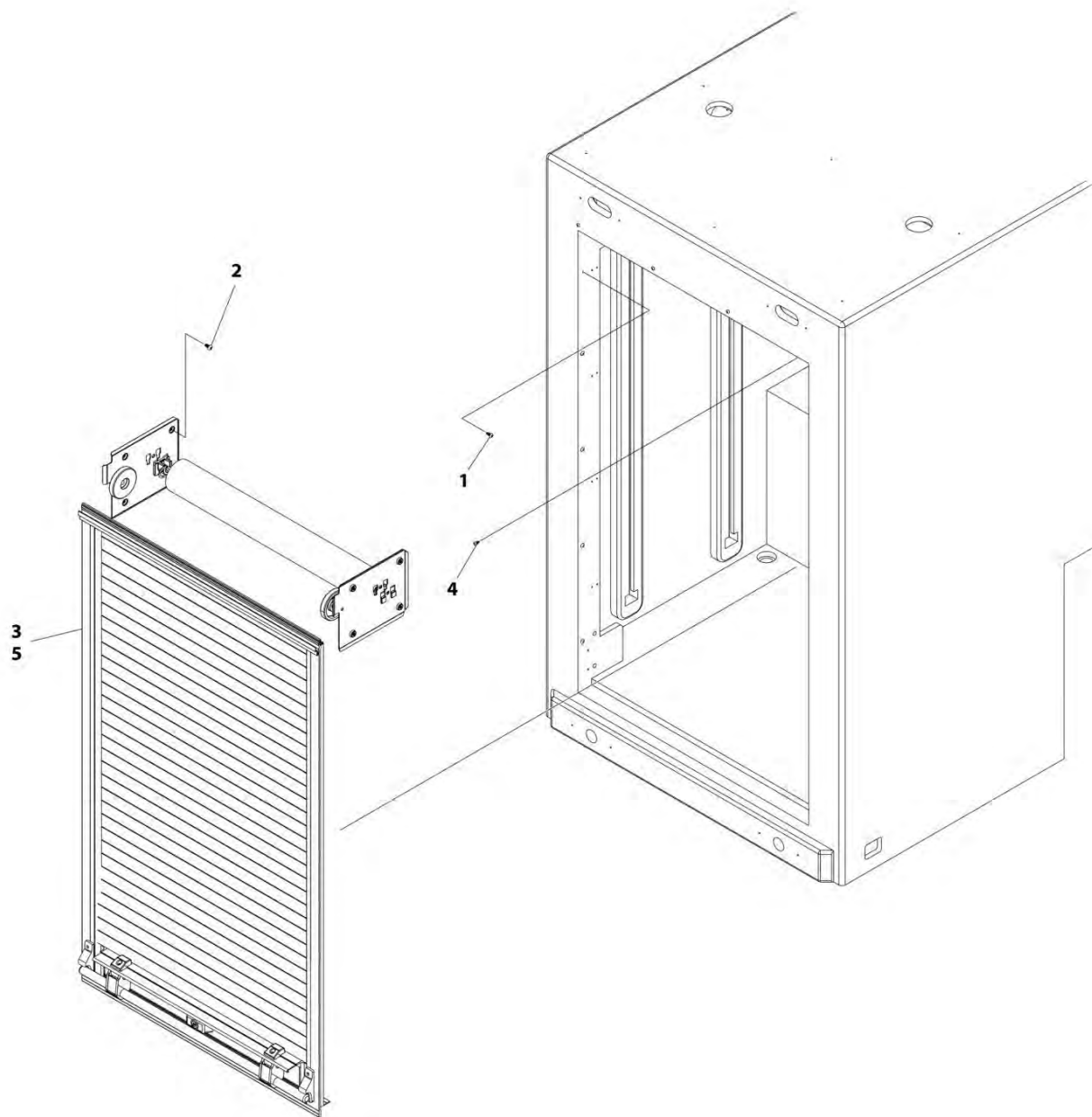
SECTION 4 - BODY

FIGURE 4-33. DOOR INSTALLATION W/TUNNEL, 37IN (PAINTED DOOR AND FRAME)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255364	Ref	Door Installation W/Tunnel, 37IN (Painted Door and Frame)	A
	1001255362	1	Door Installation W/Tunnel, 39IN (Painted Door and Frame) (See Separate Breakdown in this Section)	

SECTION 4 - BODY

FIGURE 4-34. DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR)



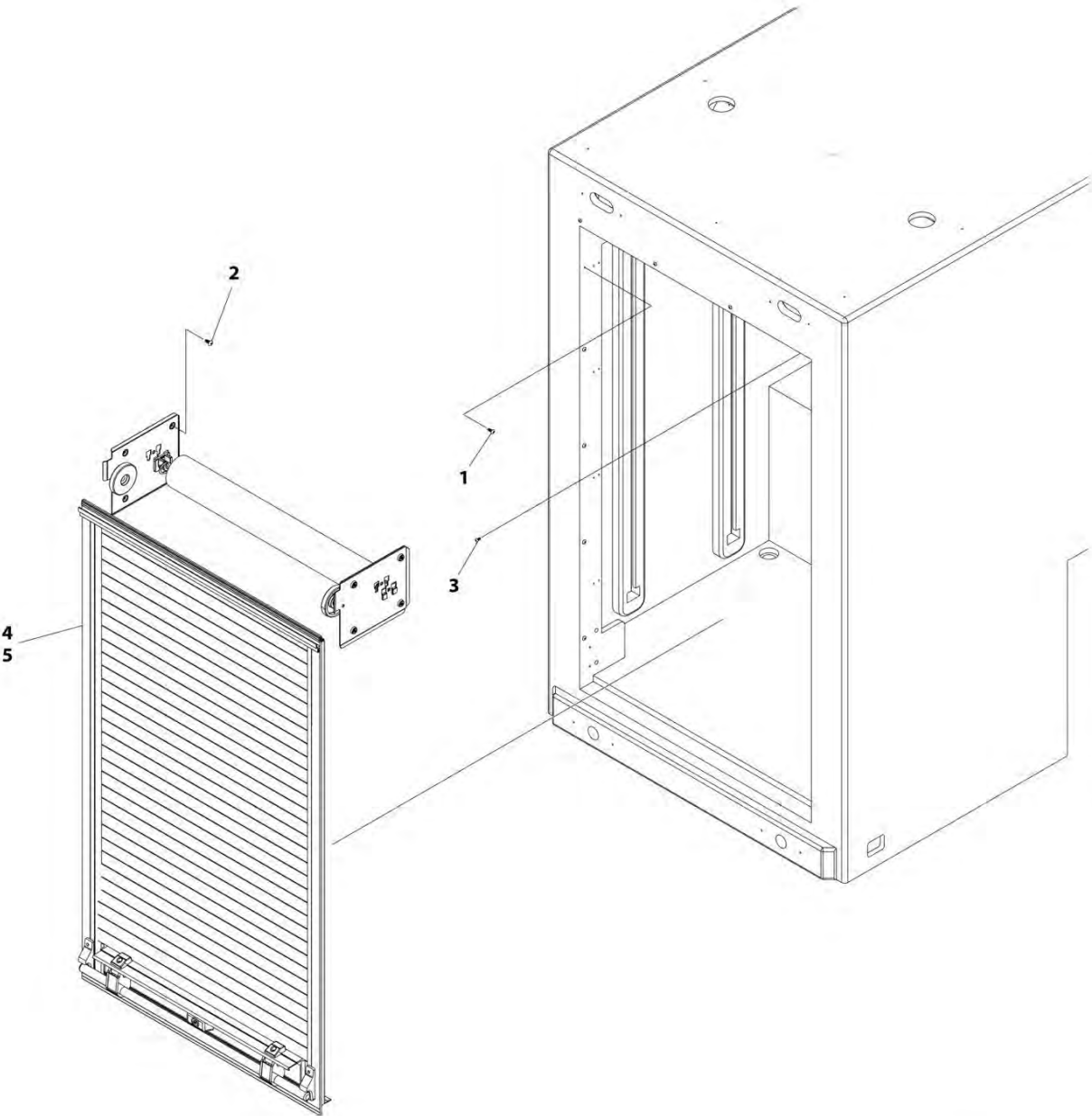
ART_1001197567

FIGURE 4-34. DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR)

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	

SECTION 4 - BODY

FIGURE 4-35. DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR AND FRAME)



ART_1001255362

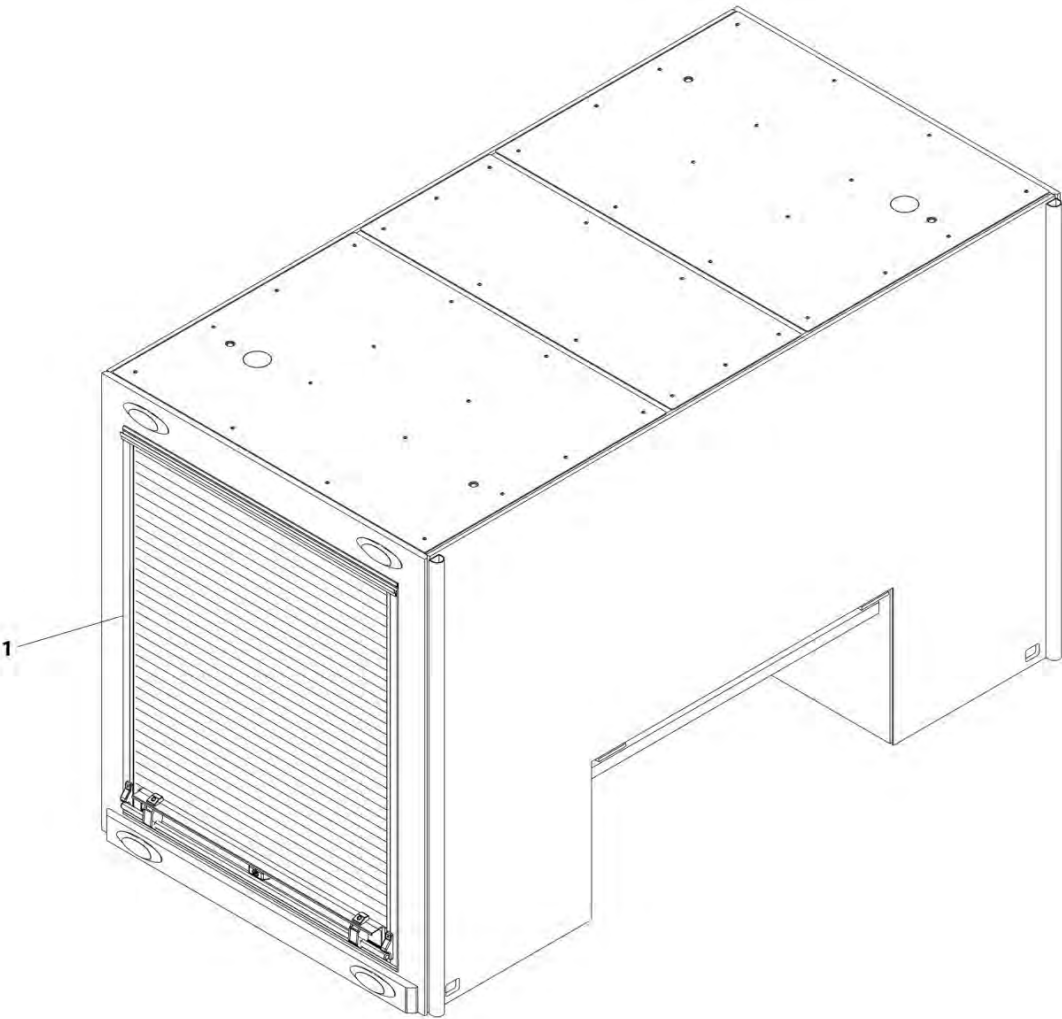
SECTION 4 - BODY

FIGURE 4-35. DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR AND FRAME)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255362	Ref	DOOR INSTALLATION W/TUNNEL, 39IN (PAINTED DOOR AND FRAME)	A
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	

SECTION 4 - BODY

FIGURE 4-36. DOOR INSTALLATION W/TUNNEL, 49IN (PAINTED DOOR)



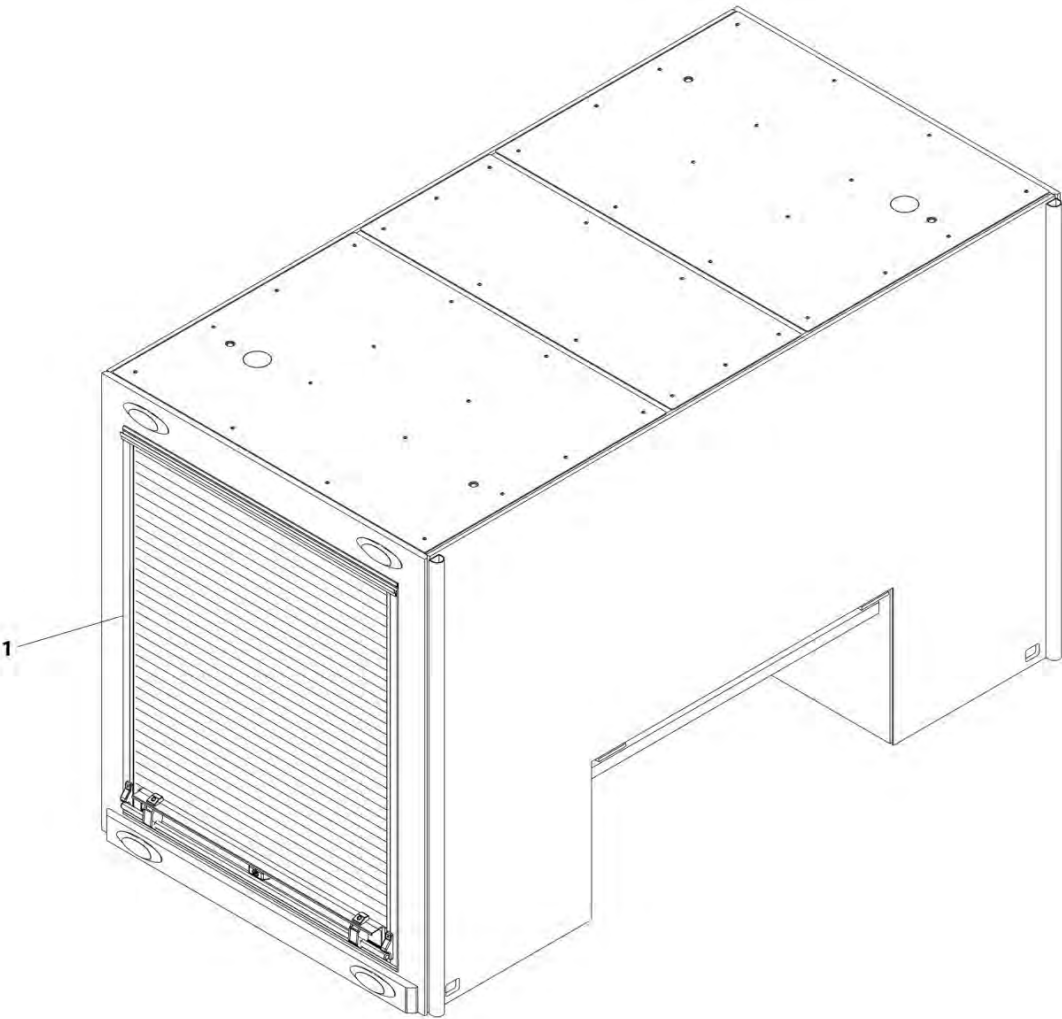
ART_1001208330

FIGURE 4-36. DOOR INSTALLATION W/TUNNEL, 49IN (PAINTED DOOR)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001208330	Ref	Door Installation W/Tunnel, 49IN (Painted Door)	A
	1001197687	1	Door Installation W/Tunnel (Painted Door Only) (See Separate Breakdown in this Section)	

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FIGURE 4-37. DOOR INSTALLATION W/TUNNEL, 49IN (PAINTED DOOR AND FRAME)



ART_1001255363

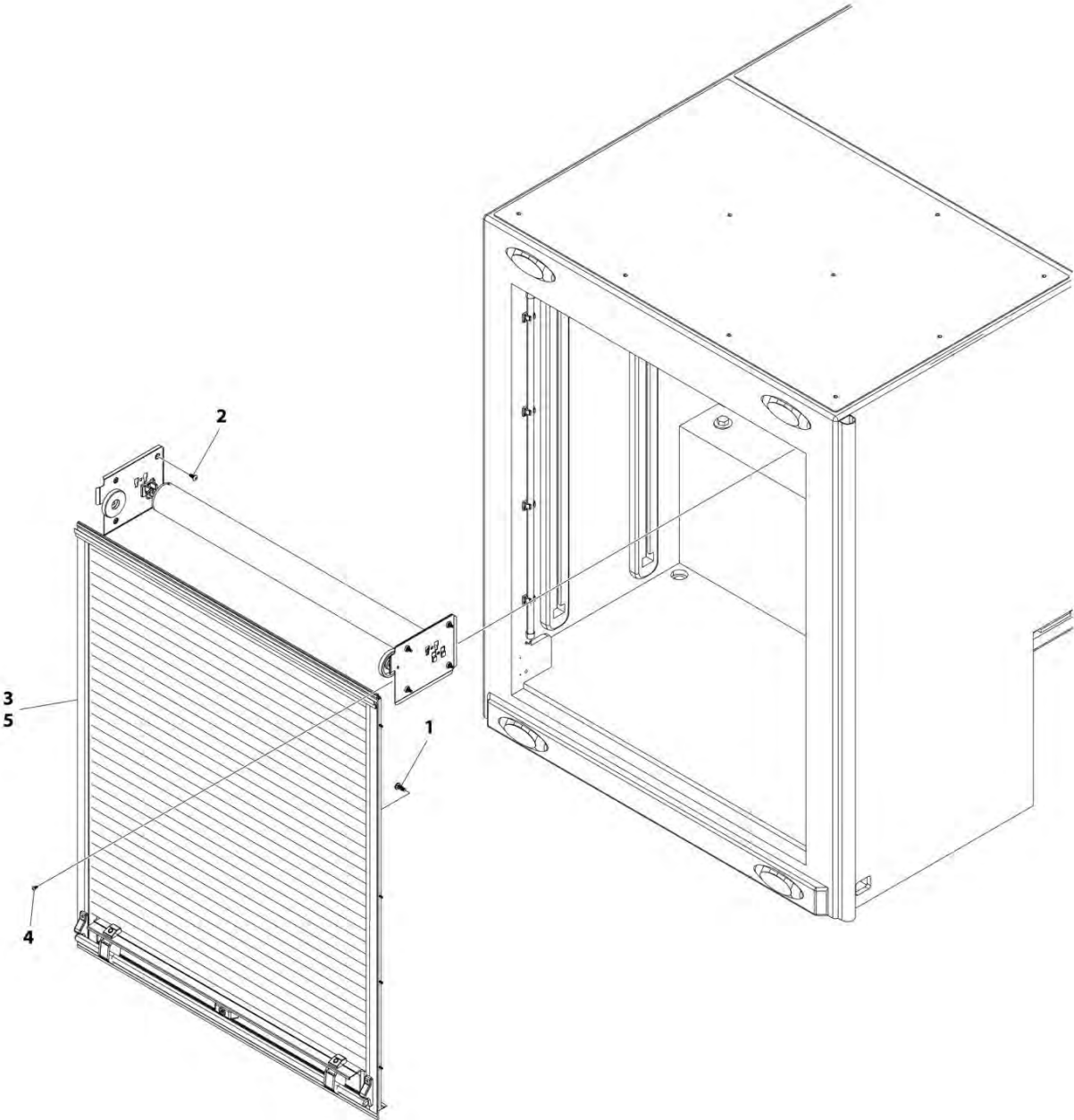
SECTION 4 - BODY

FIGURE 4-37. DOOR INSTALLATION W/TUNNEL, 49IN (PAINTED DOOR AND FRAME)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255363 1001255361	Ref 1	Door Installation W/Tunnel, 49IN (Painted Door and Frame) Door Installation w/Tunnel (Painted Door and Frame) (See Separate Breakdown in this Section)	A

SECTION 4 - BODY

FIGURE 4-38. DOOR INSTALLATION W/TUNNEL, 48IN (PAINTED DOOR)



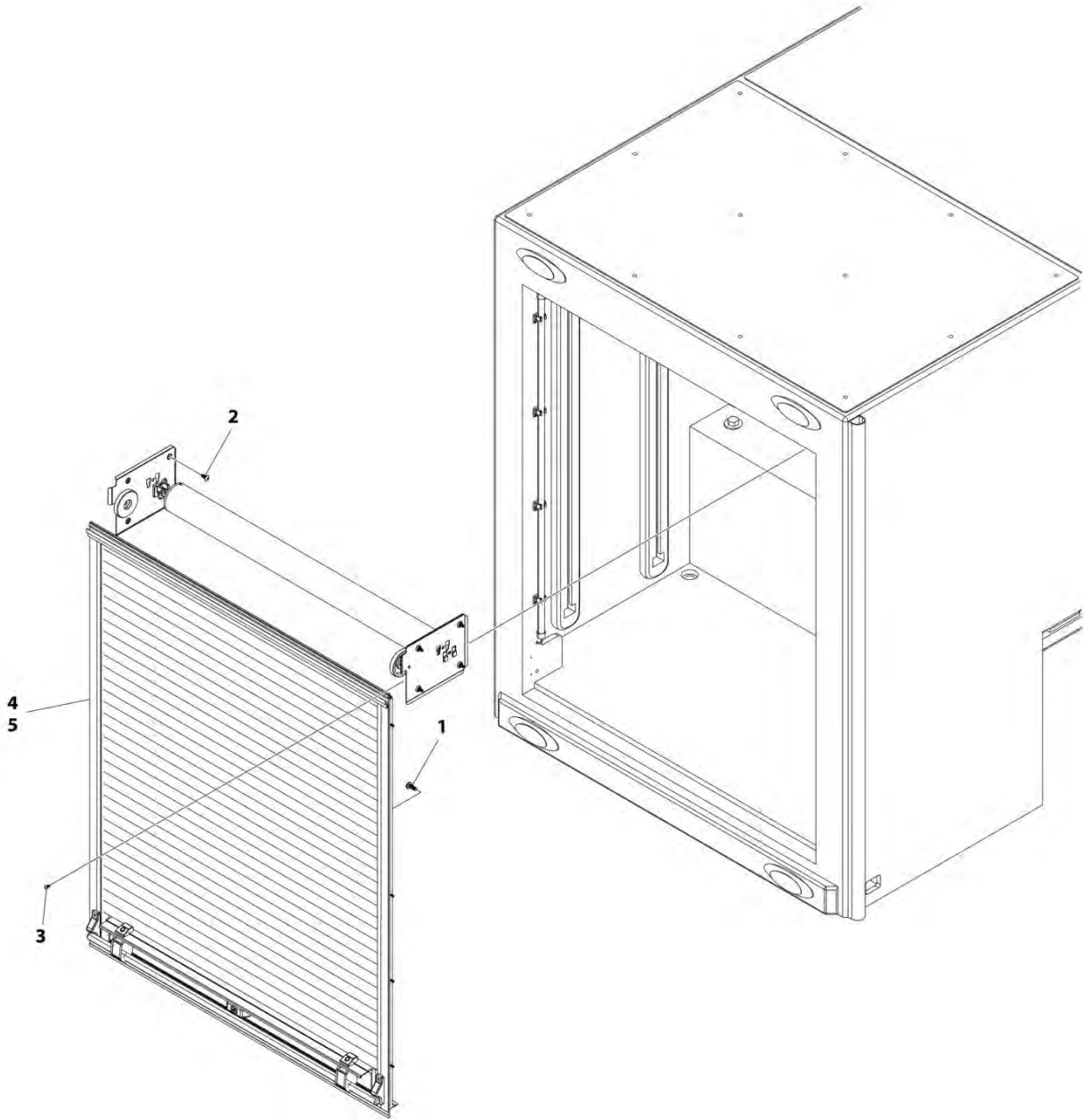
ART_1001197687

FIGURE 4-38. DOOR INSTALLATION W/TUNNEL, 48IN (PAINTED DOOR)

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	

SECTION 4 - BODY

FIGURE 4-39. DOOR INSTALLATION W/TUNNEL, 48IN (PAINTED DOOR AND FRAME)



ART_1001255361

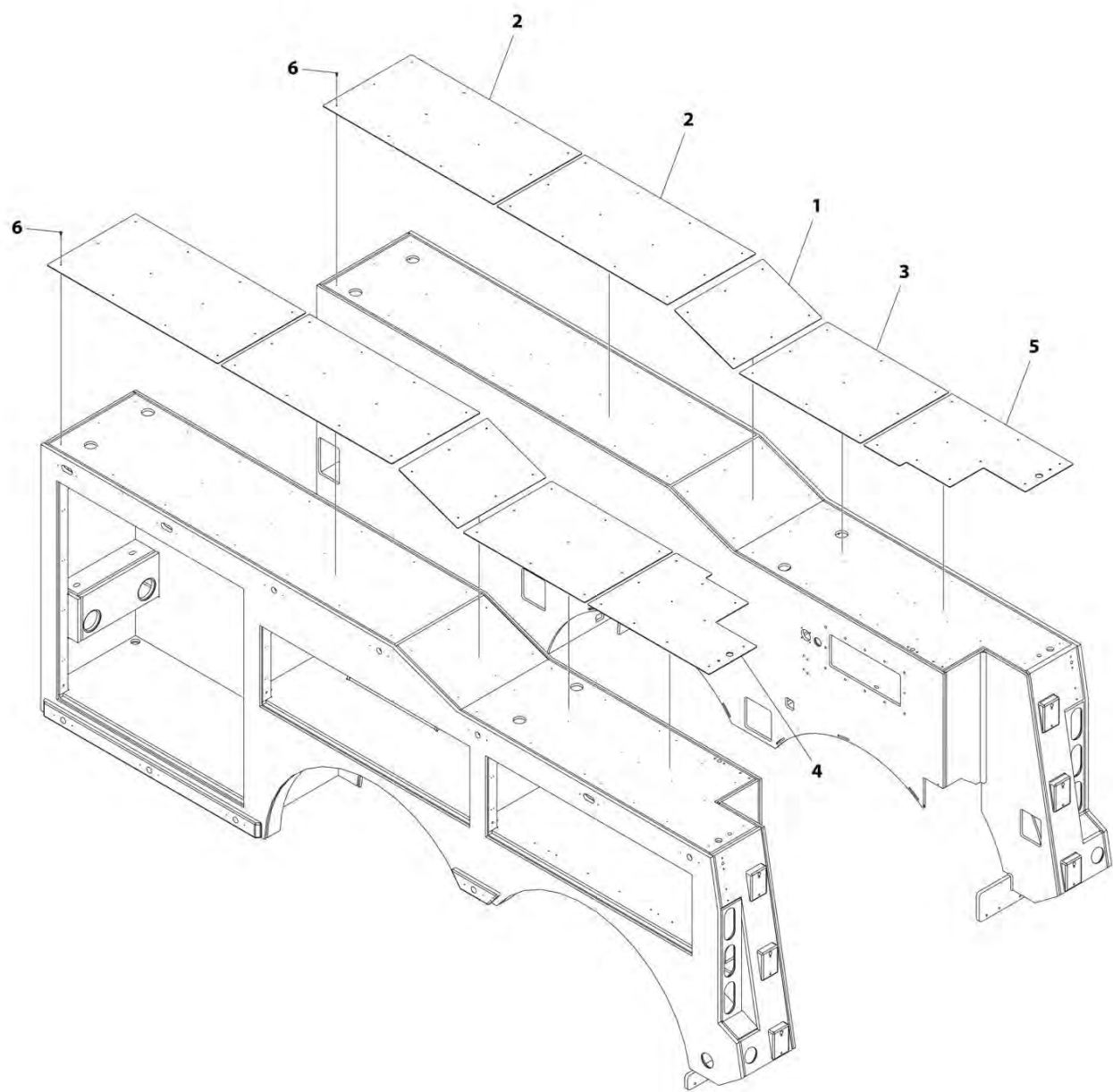
SECTION 4 - BODY

FIGURE 4-39. DOOR INSTALLATION W/TUNNEL, 48IN (PAINTED DOOR AND FRAME)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255361	Ref	Door Installation W/Tunnel, 48IN (Painted Door and Frame)	A
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	

SECTION 4 - BODY

FIGURE 4-40. DIAMOND PLATE INSTALLAITON (TOP OF BODY)



ART_1001254929

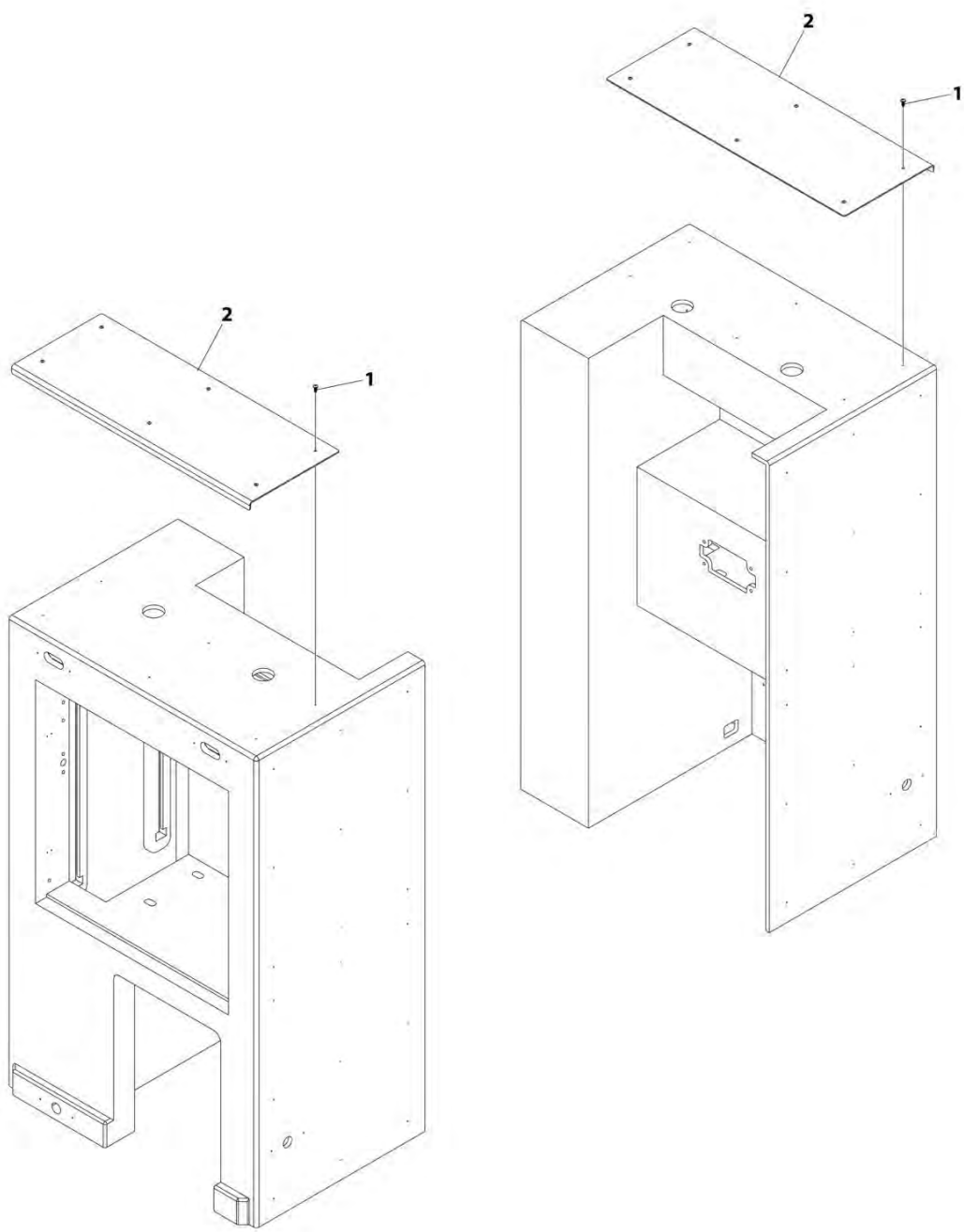
SECTION 4 - BODY

FIGURE 4-40. 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 4-41. DIAMOND PLATE INSTALLATION (TOP OF SRS TOOLBOX)



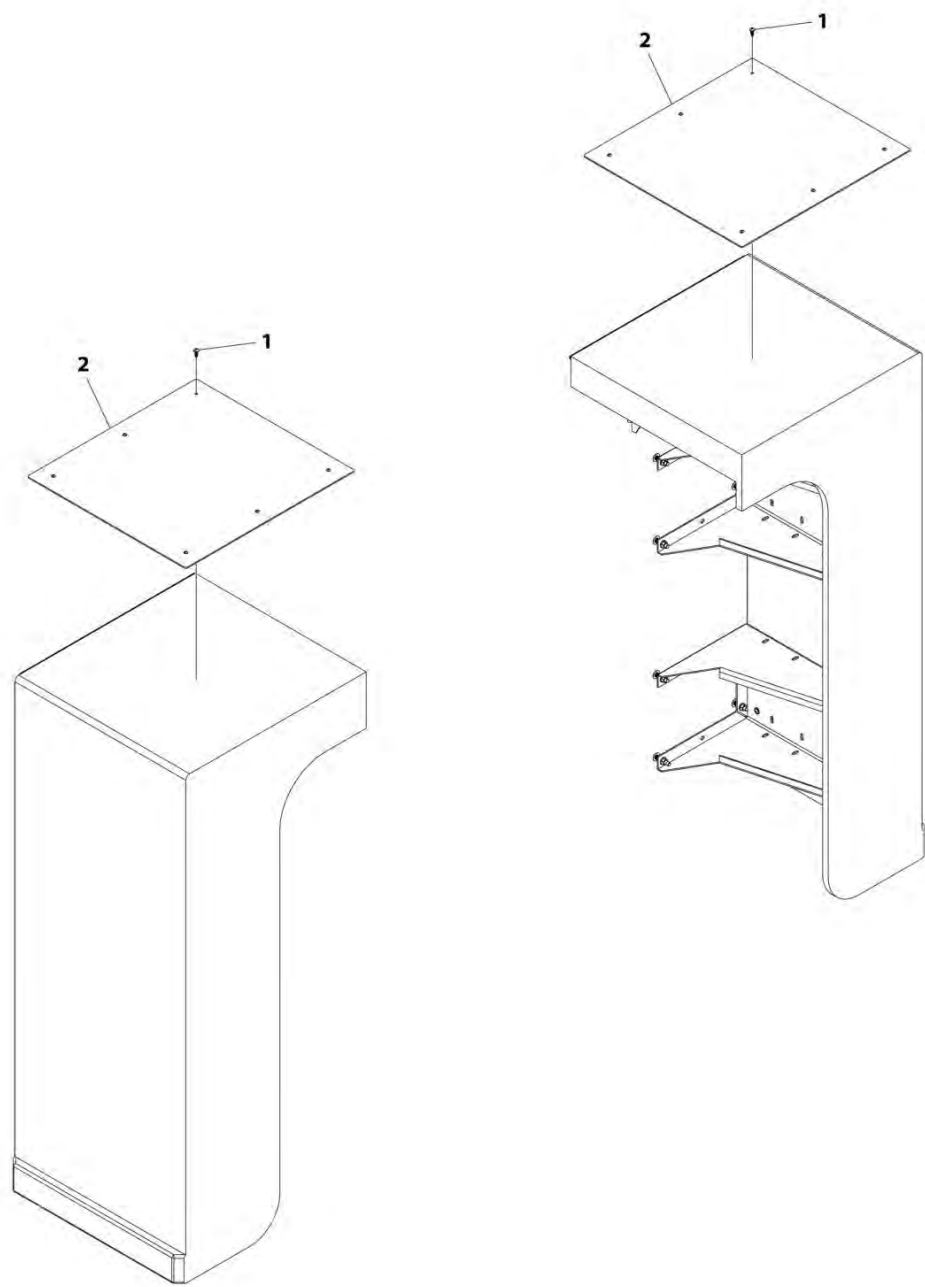
ART_1001258511

FIGURE 4-41. 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 4-42. DIAMOND PLATE INSTALLATION (TOP OF 24IN FILLER BOX)



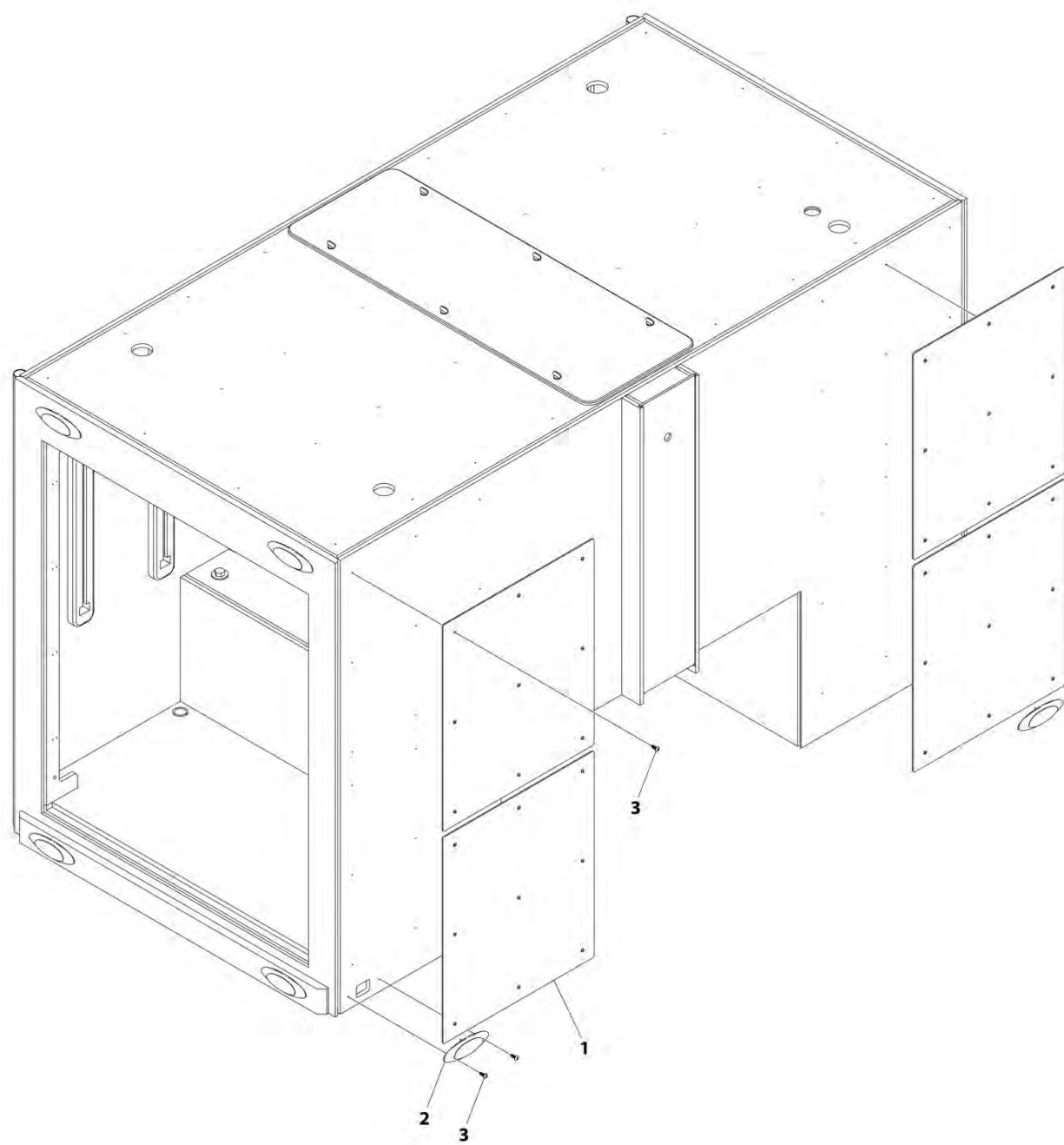
ART_1001245742

FIGURE 4-42. 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	

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FIGURE 4-43. DIAMOND PLATE INSTALLATION WITH MARKER (FRONT OF TUNNEL)



ART_1001255378

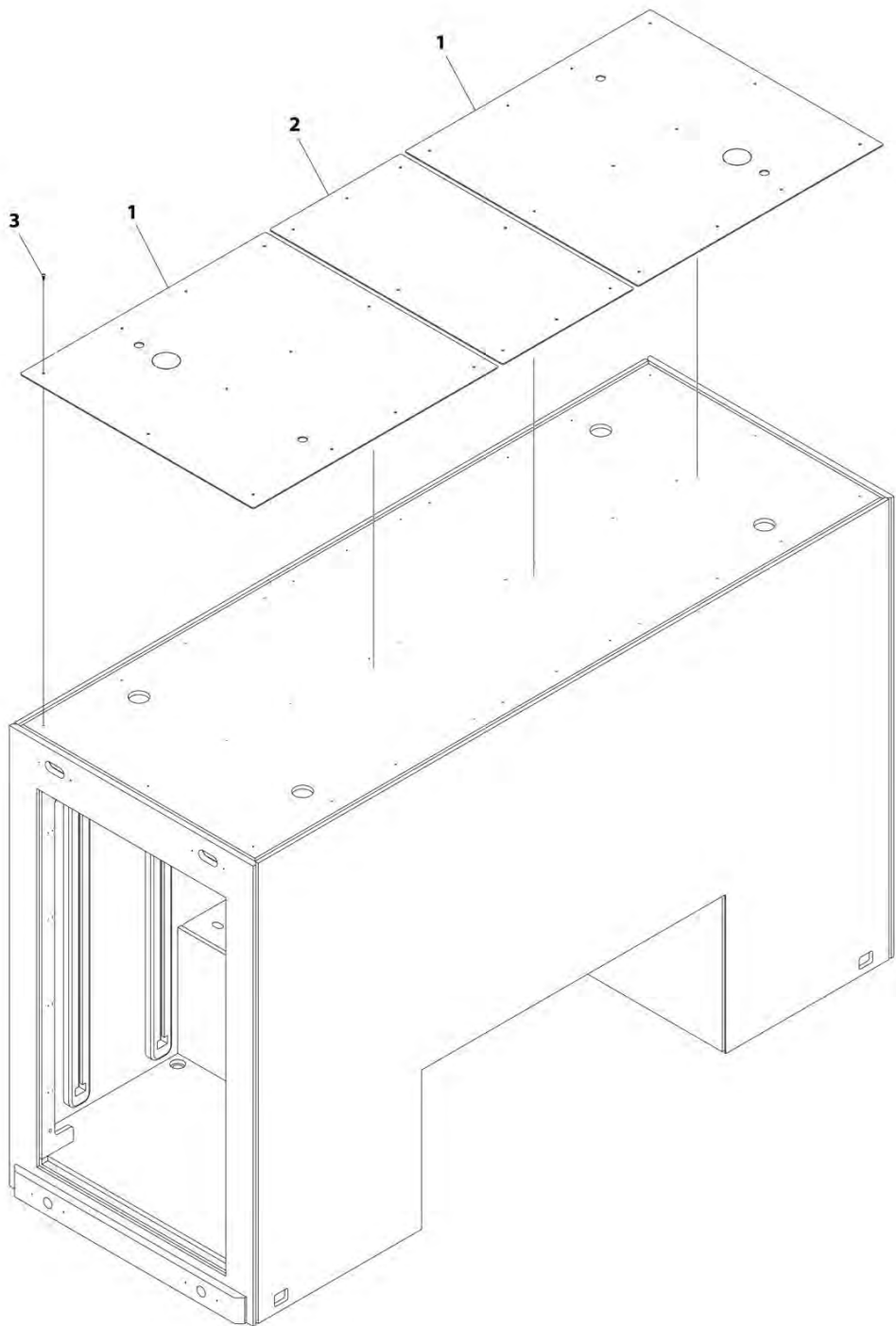
SECTION 4 - BODY

FIGURE 4-43. 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	

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FIGURE 4-44. DIAMOND PLATE INSTALLATION - TUNNEL (36IN & 37IN WITH BATTERY)



ART_1001255679

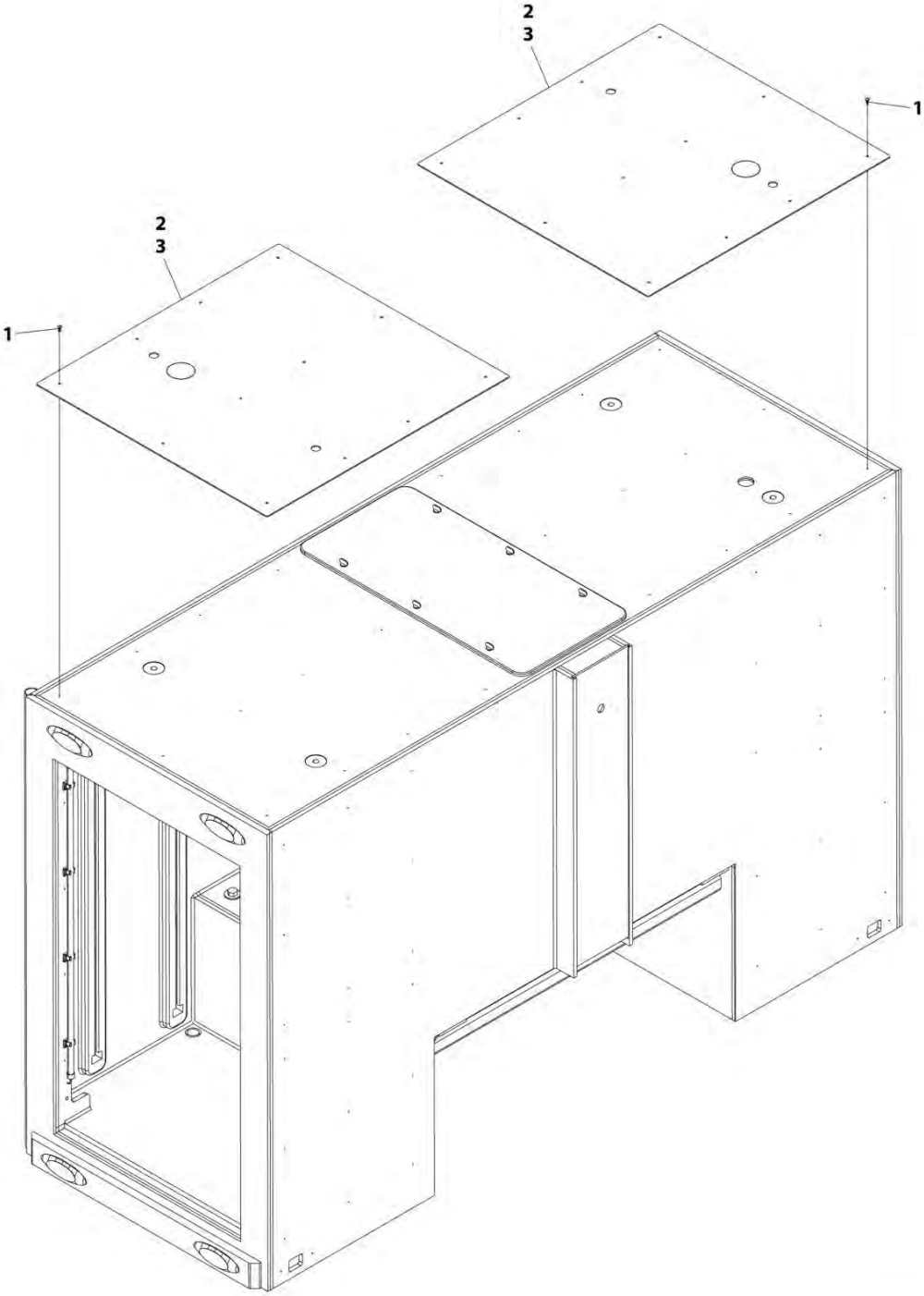
SECTION 4 - BODY

FIGURE 4-44. 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	

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FIGURE 4-45. DIAMOND PLATE INSTALLATION - TUNNEL (39IN WITH BATTERY)



ART_1001255379

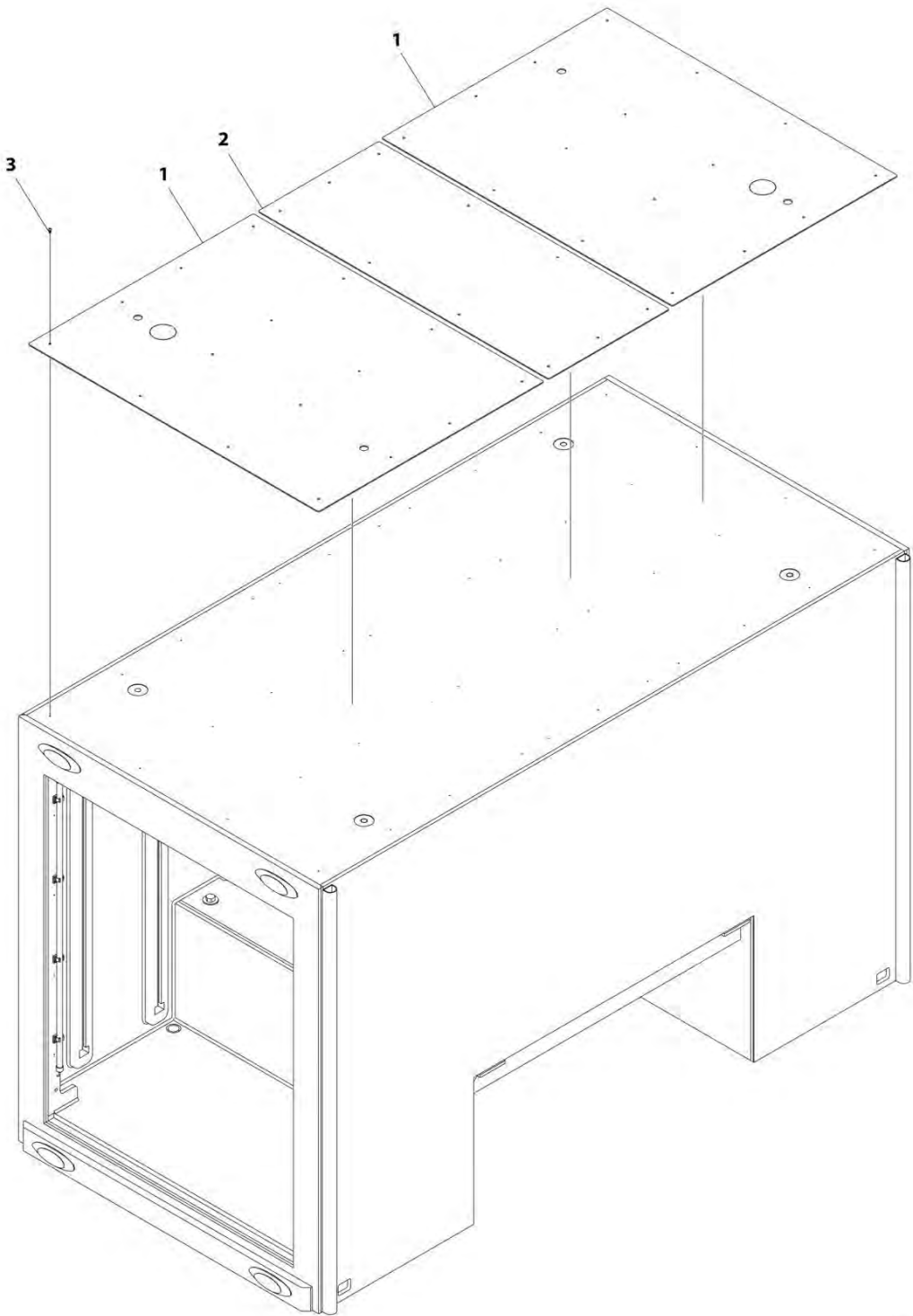
SECTION 4 - BODY

FIGURE 4-45. 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	

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FIGURE 4-46. DIAMOND PLATE INSTALLATION - TUNNEL (48IN & 49IN TUNNELS)



ART_1001255674

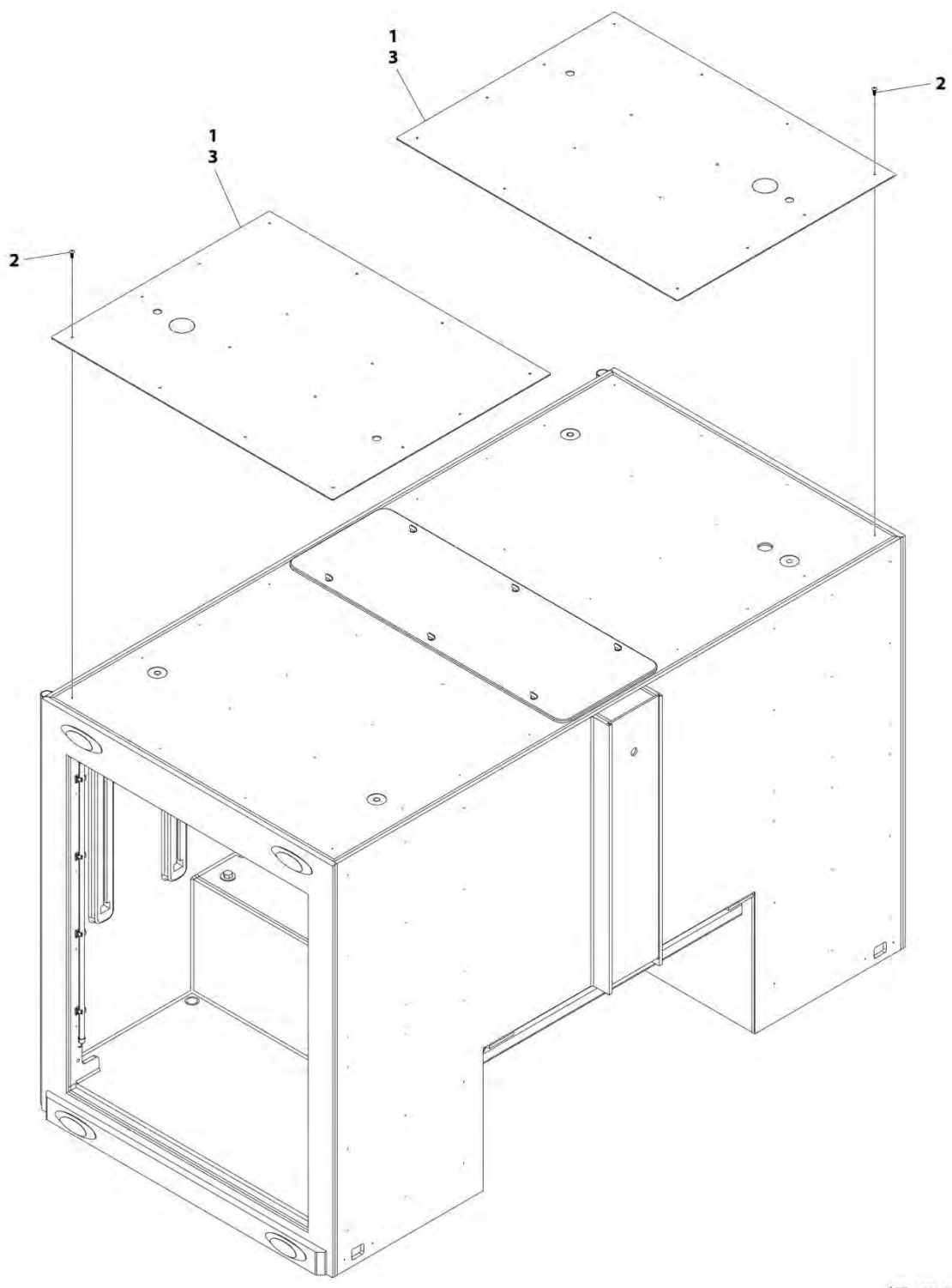
SECTION 4 - BODY

FIGURE 4-46. 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	

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FIGURE 4-47. DIAMOND PLATE INSTALLATION - TUNNEL (51IN BATTERY)



ART_1001255380

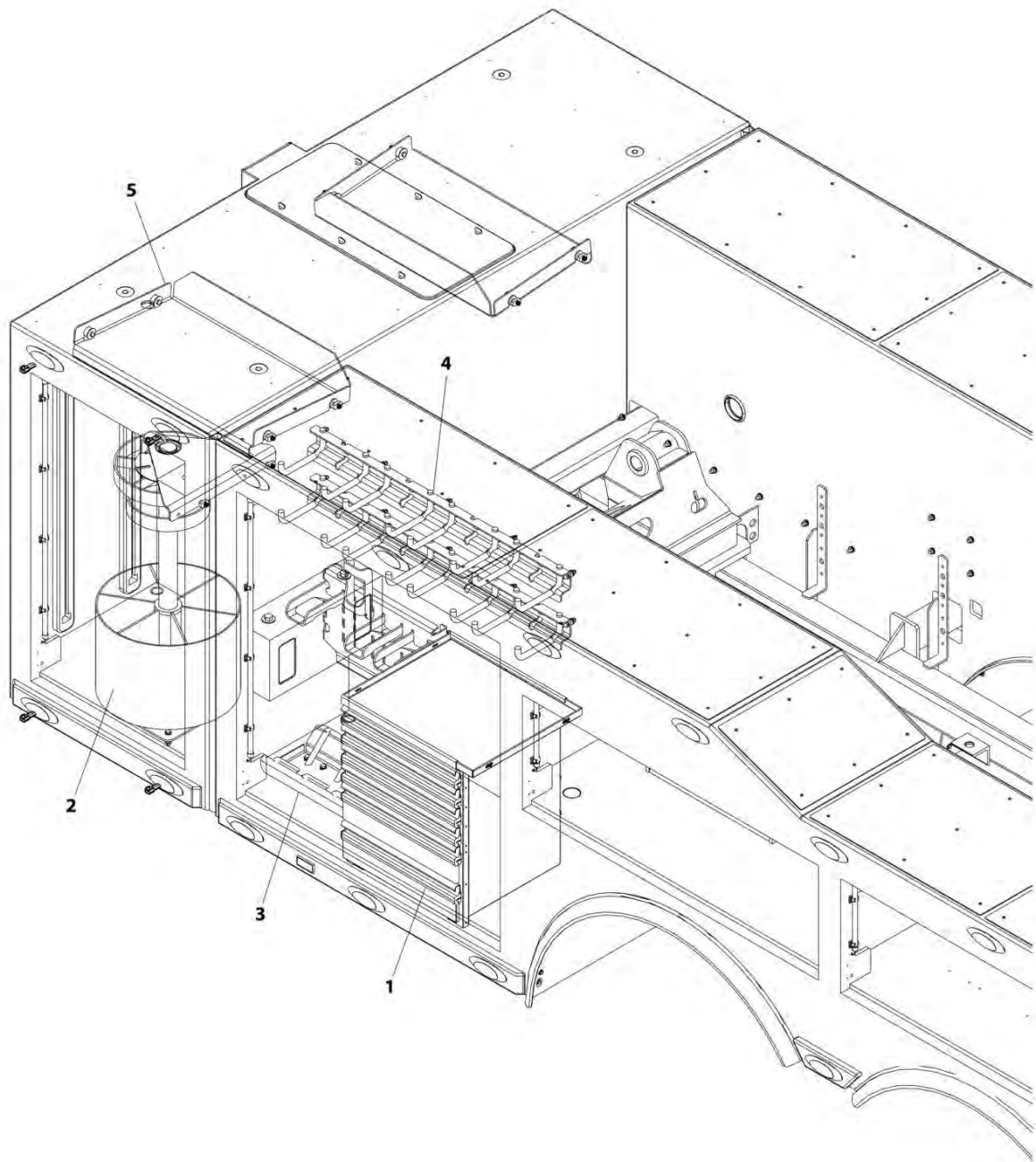
SECTION 4 - BODY

FIGURE 4-47. 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	

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FIGURE 4-48. JFB STORAGE COMPONENTS INSTALLATION - 39IN



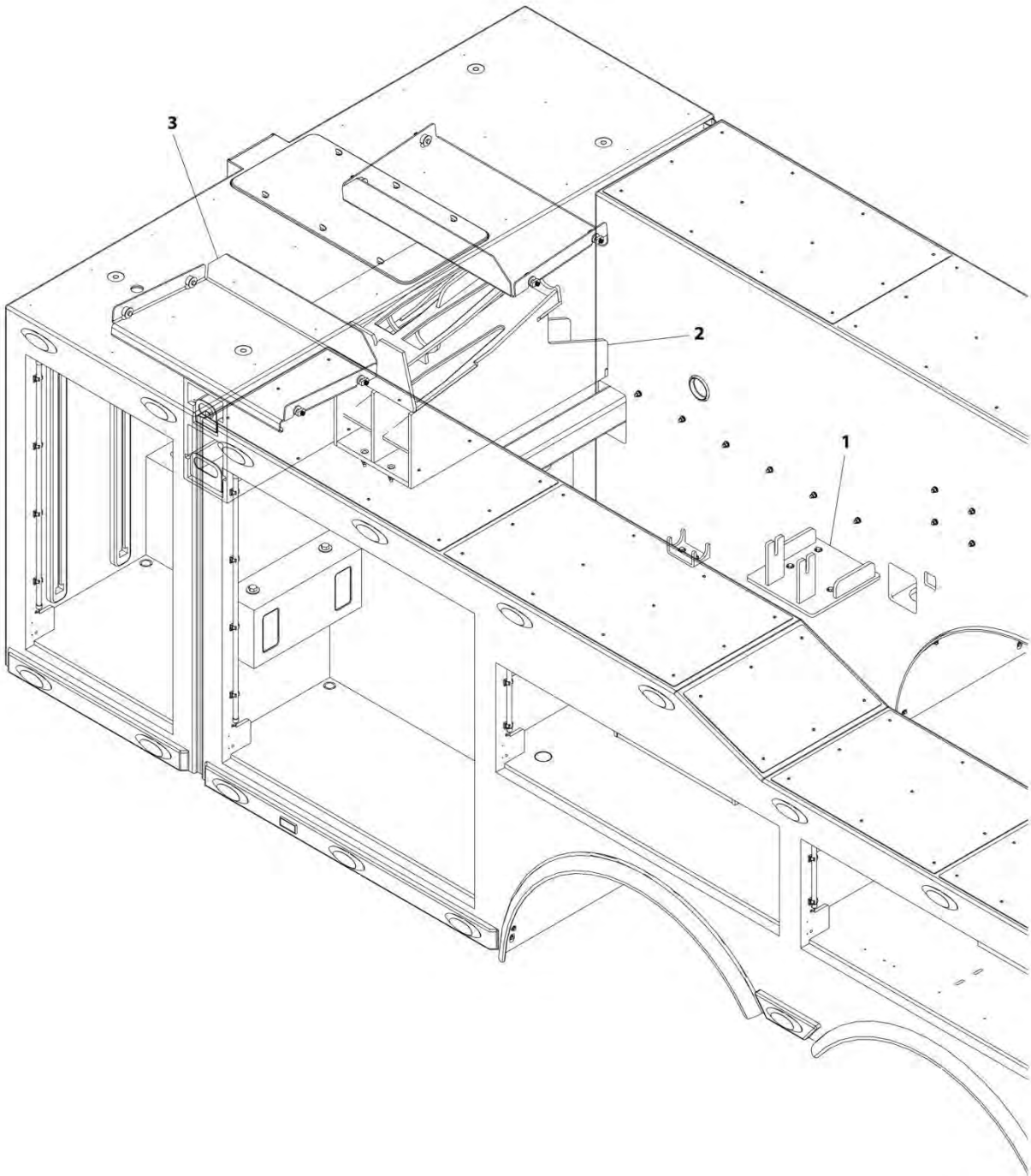
ART_1001217721

FIGURE 4-48. JFB STORAGE COMPONENTS INSTALLATION - 39IN

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 4-49. JFB STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW



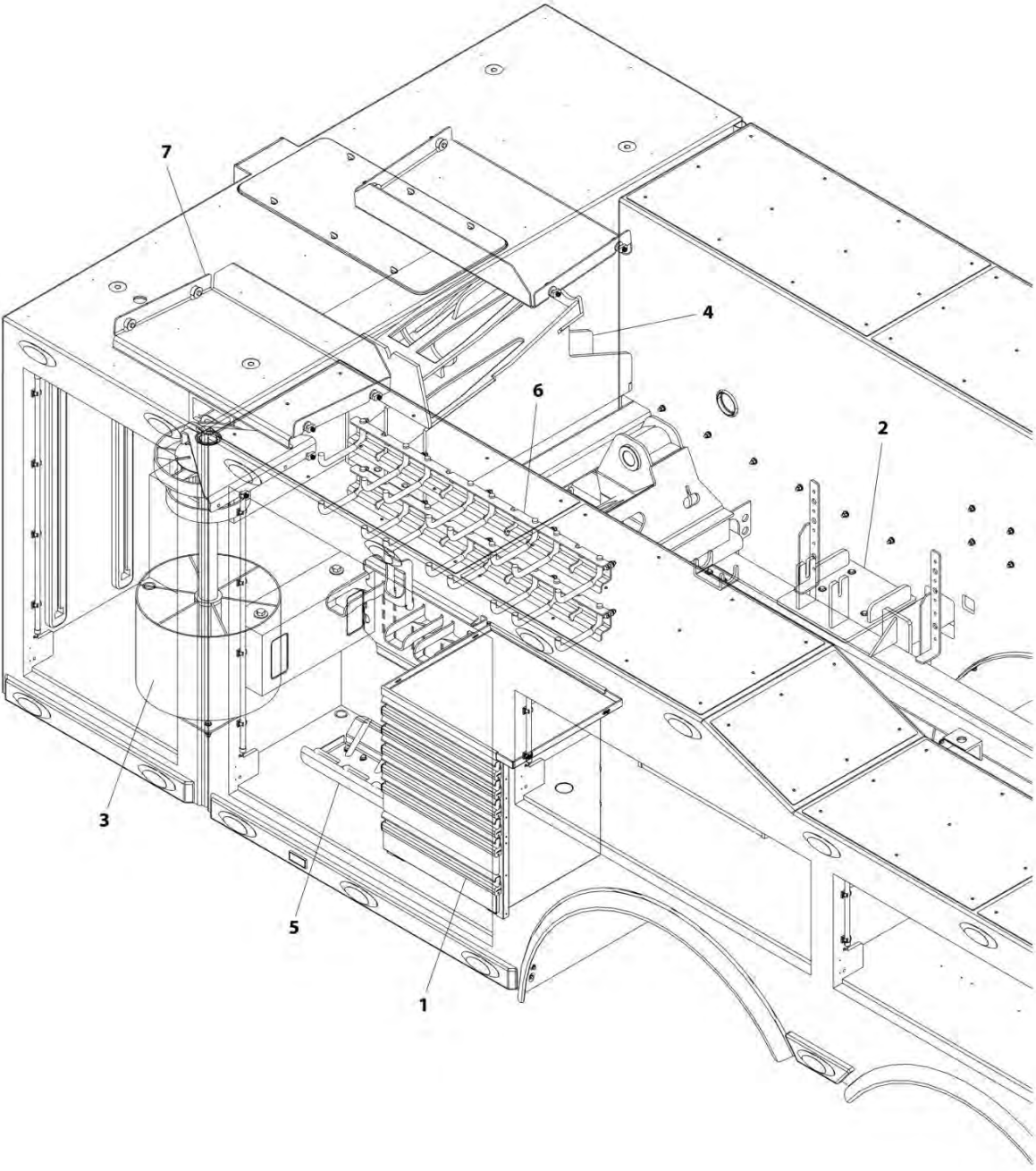
ART_1001224076

FIGURE 4-49. JFB STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW

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 4-50. JFB STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW & WITH DRAWER



ART_1001224080

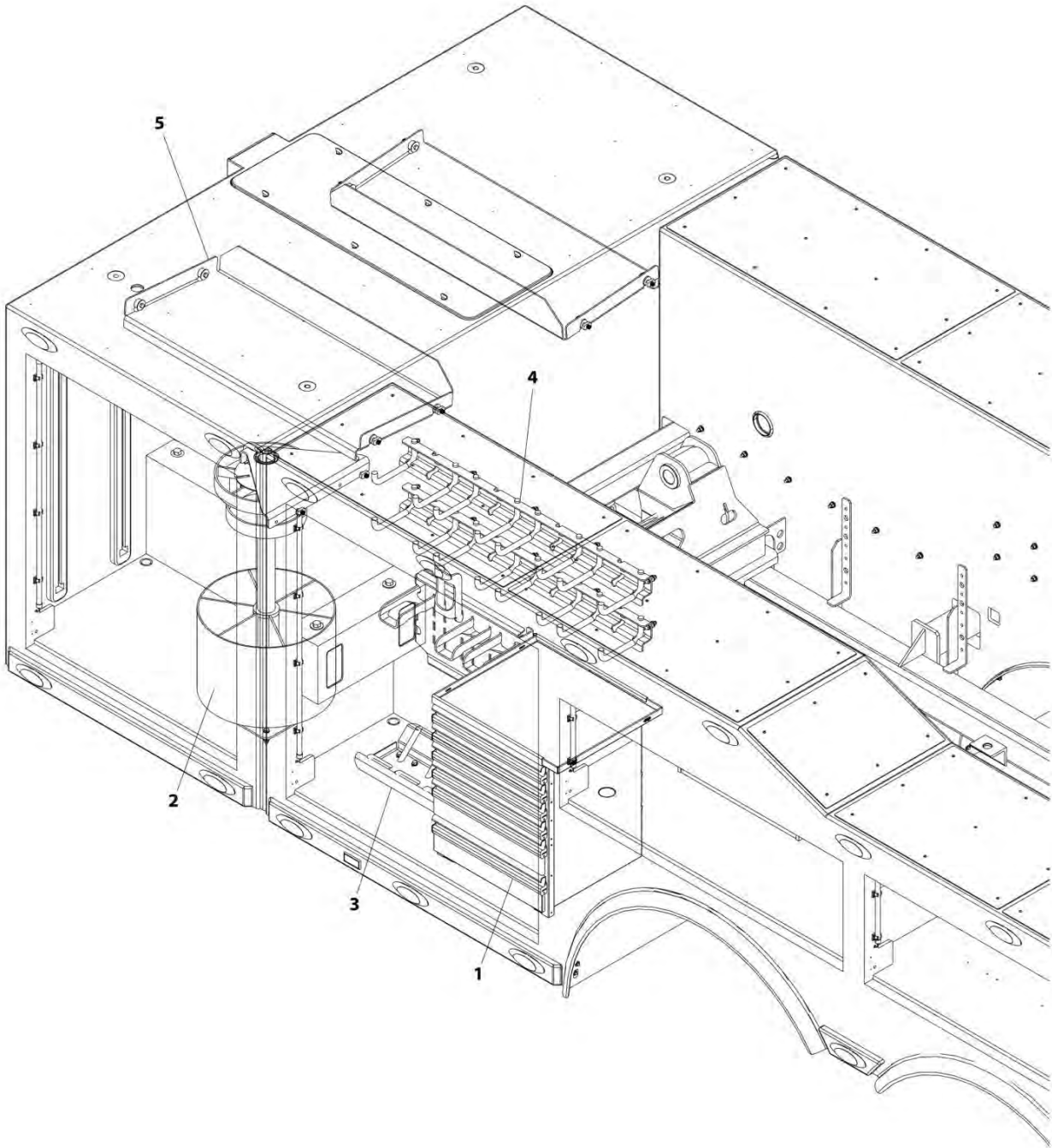
SECTION 4 - BODY

FIGURE 4-50. JFB STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW & WITH DRAWER

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 4-51. JFB STORAGE COMPONENTS INSTALLATION - 51IN



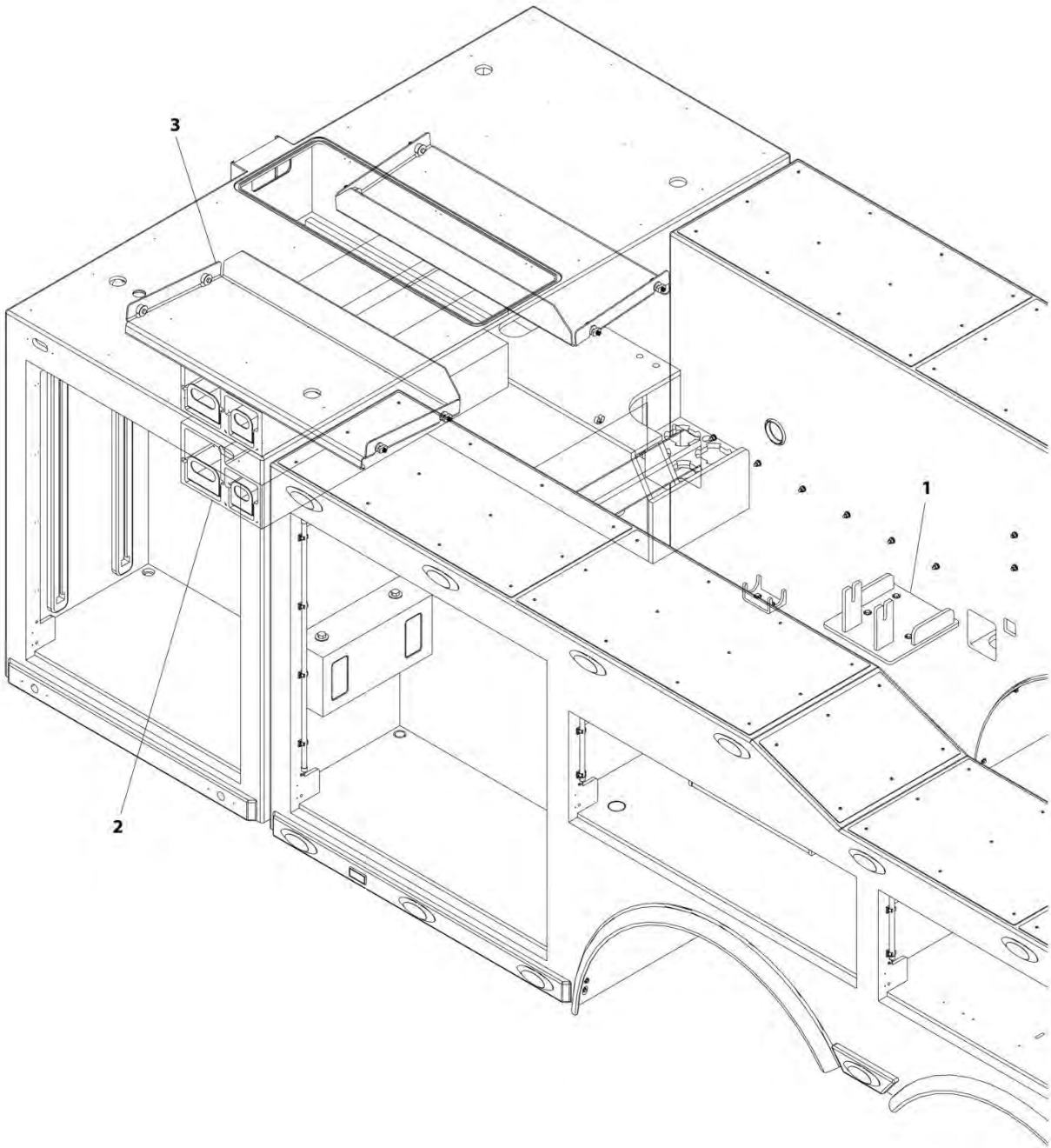
ART_1001218613

FIGURE 4-51. JFB STORAGE COMPONENTS INSTALLATION - 51IN

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 4-52. JFB STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW



ART_1001238963

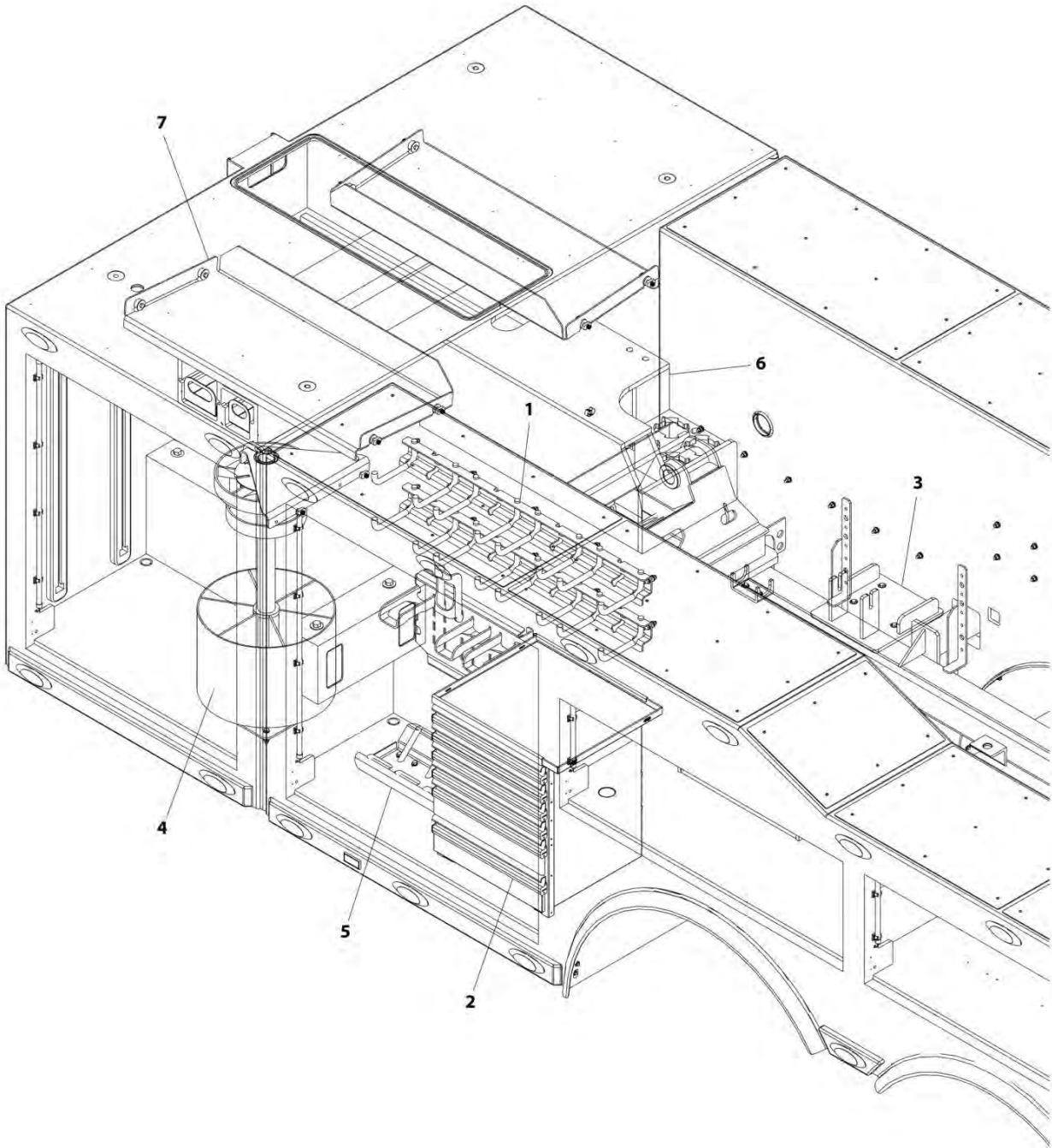
SECTION 4 - BODY

FIGURE 4-52. JFB STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW

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 4-53. JFB STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW & WITH DRAWER



ART_1001238916

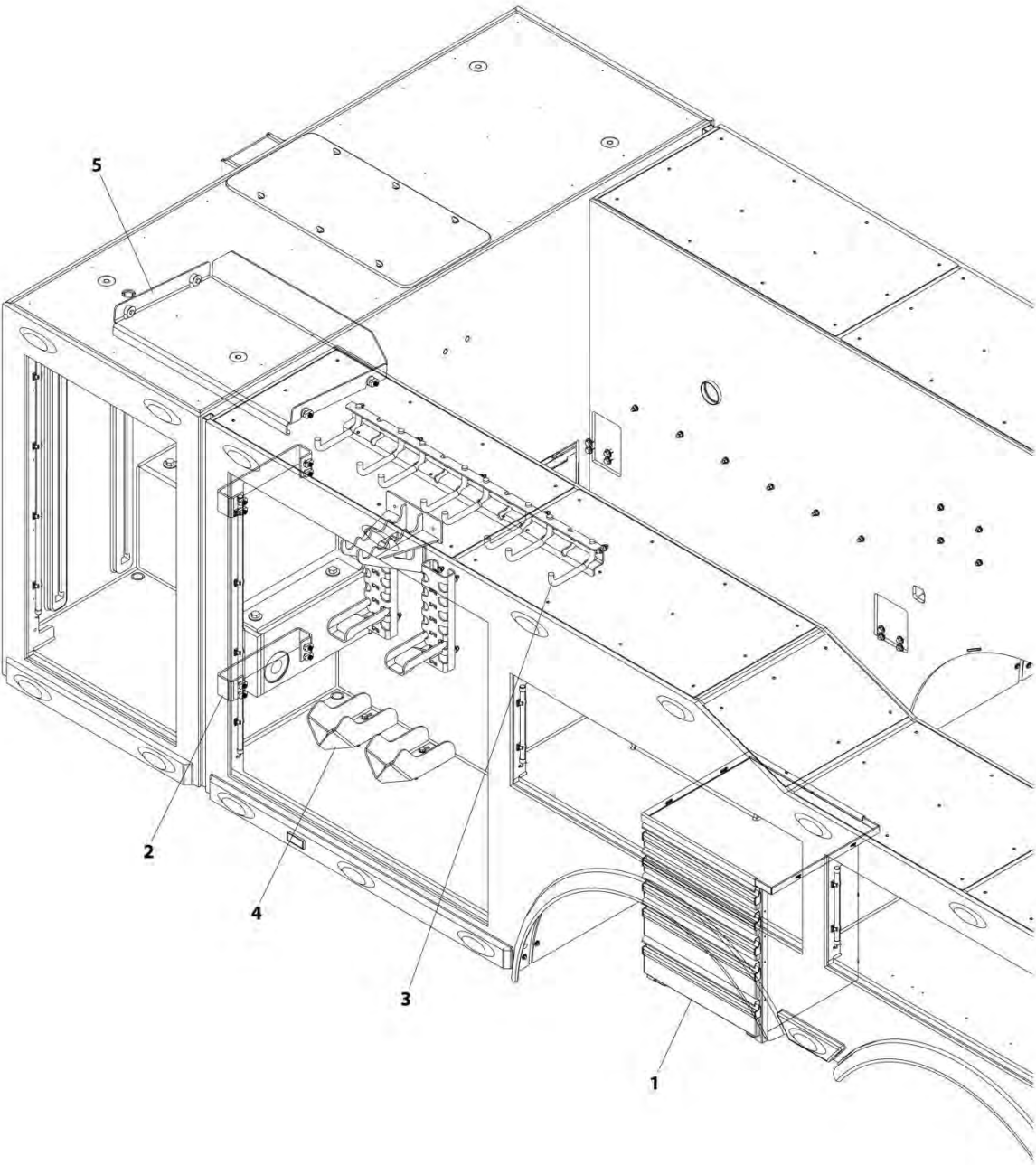
SECTION 4 - BODY

FIGURE 4-53. JFB STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW & WITH DRAWER

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)	

SECTION 4 - BODY

FIGURE 4-54. SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN



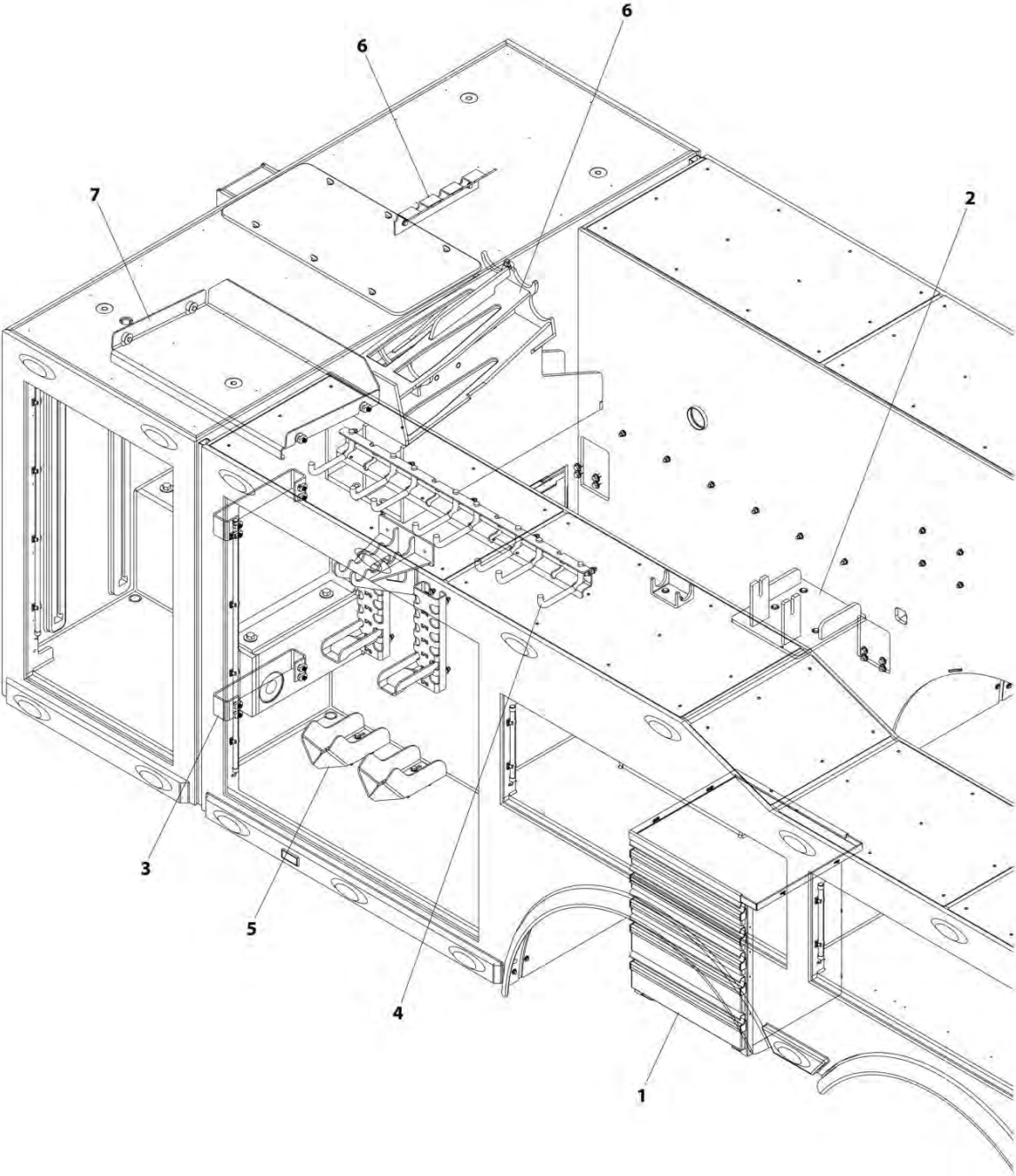
ART_1001265000

FIGURE 4-54. SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN

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 4-55. SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW



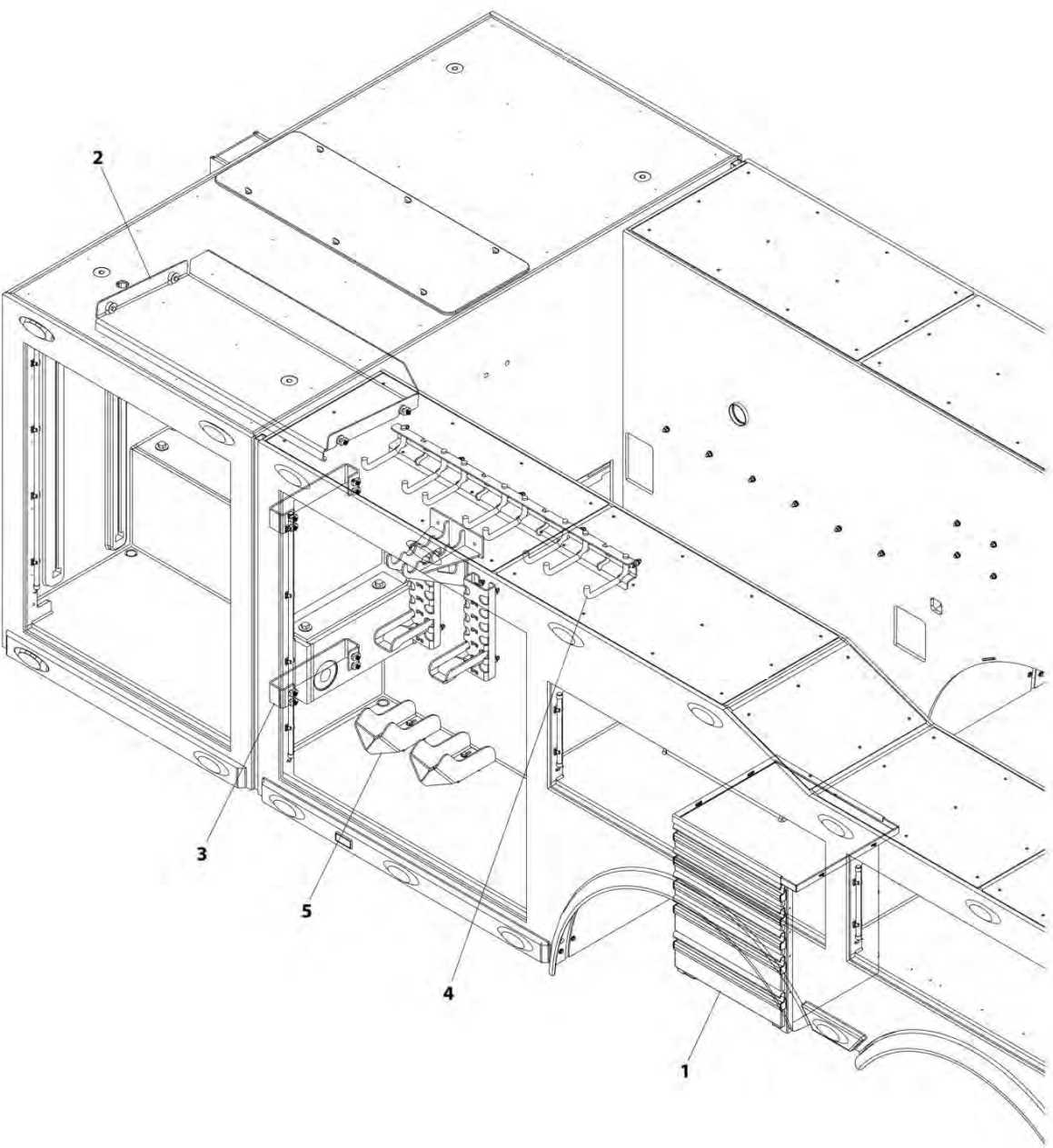
ART_1001264815

FIGURE 4-55. SIL LITE STORAGE COMPONENTS INSTALLATION - 39IN WITH TOW

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)	

SECTION 4 - BODY

FIGURE 4-56. SIL LITE STORAGE COMPONENTS INSTALLATION - 51IN



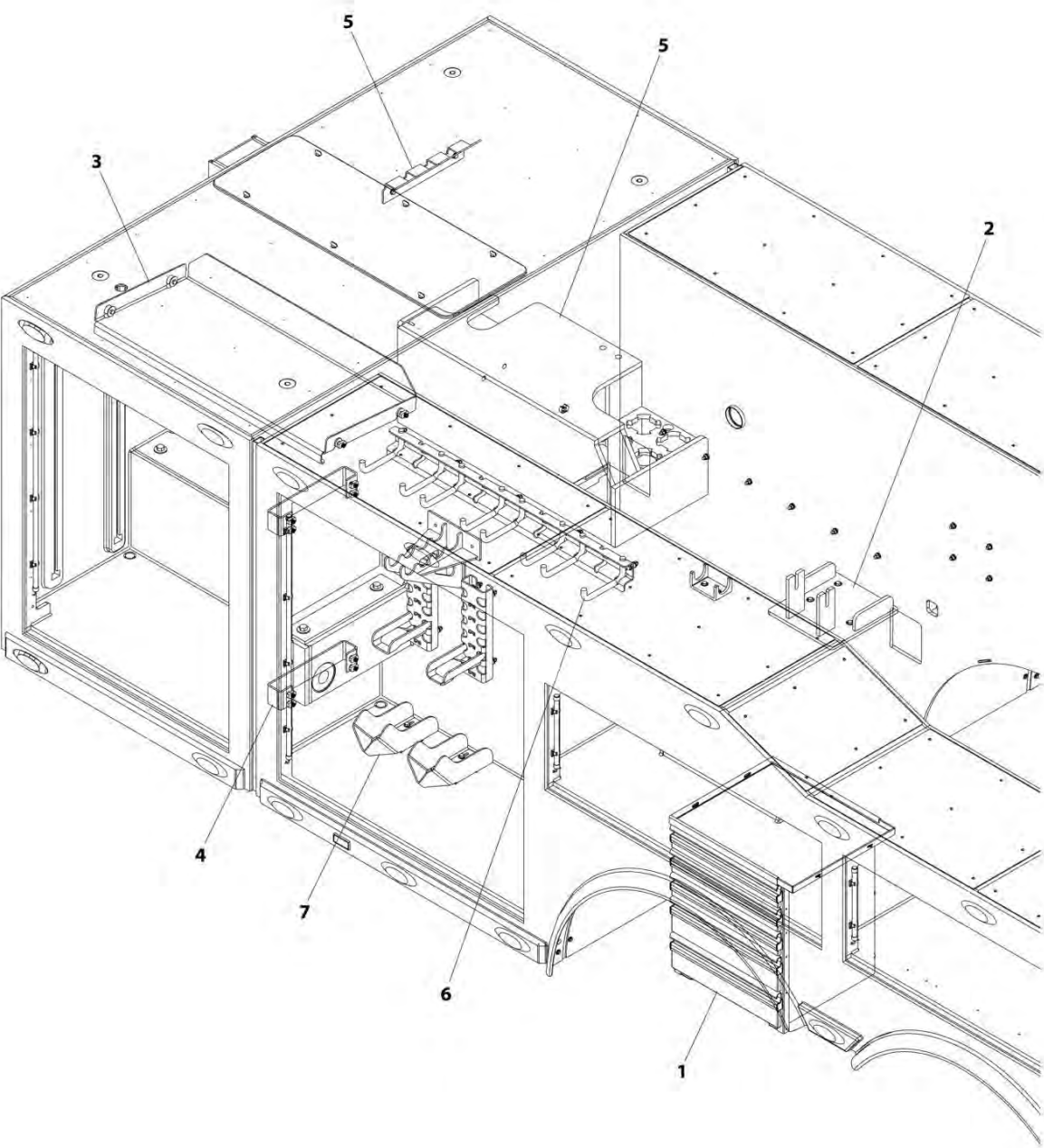
ART_1001264998

FIGURE 4-56. SIL LITE STORAGE COMPONENTS INSTALLATION - 51IN

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)	

SECTION 4 - BODY

FIGURE 4-57. SIL LITE STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW



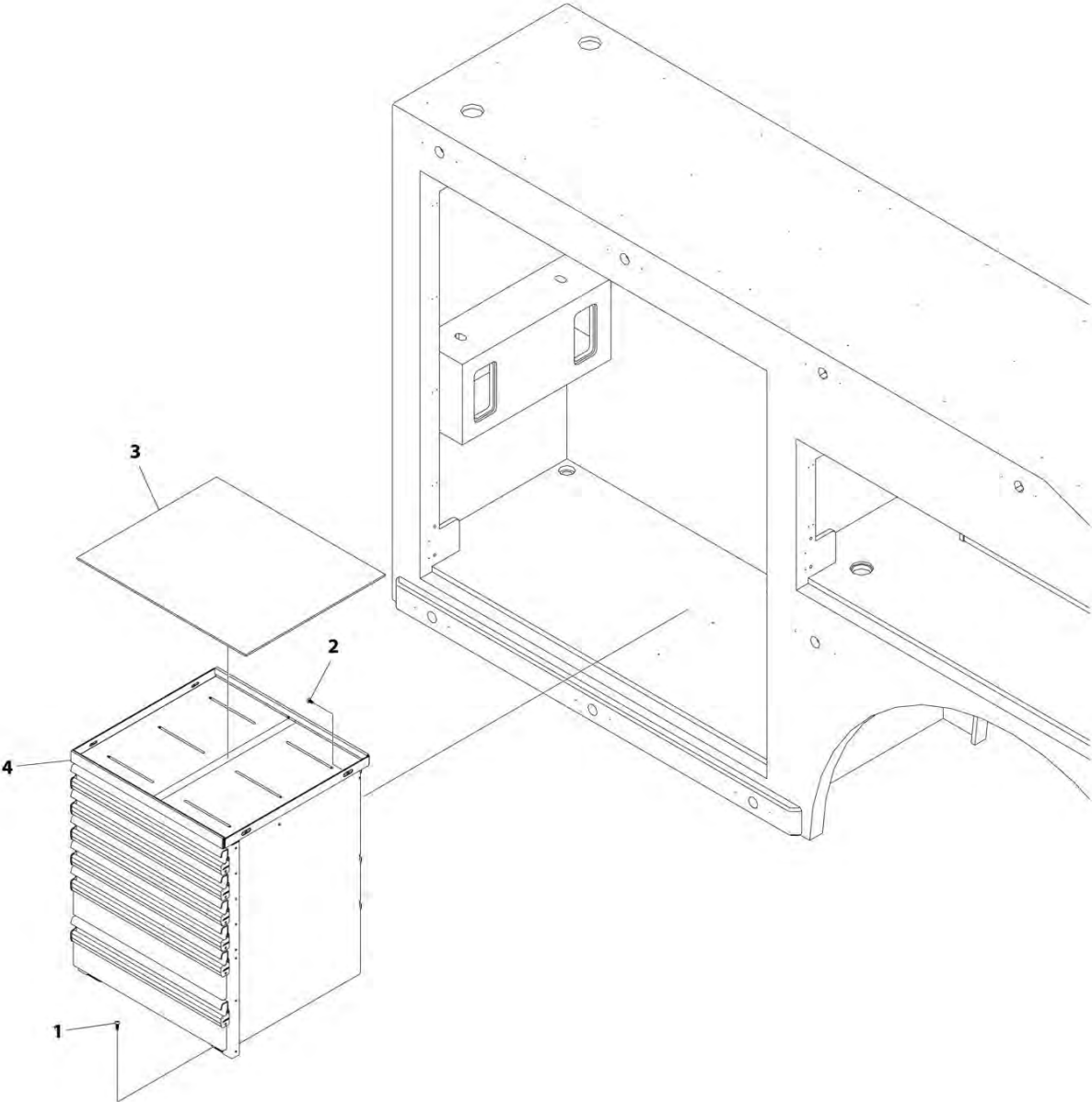
ART_1001264814

FIGURE 4-57. SIL LITE STORAGE COMPONENTS INSTALLATION - 51IN WITH TOW

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 4-58. TOOL DRAWER INSTALLATION, TANDEM



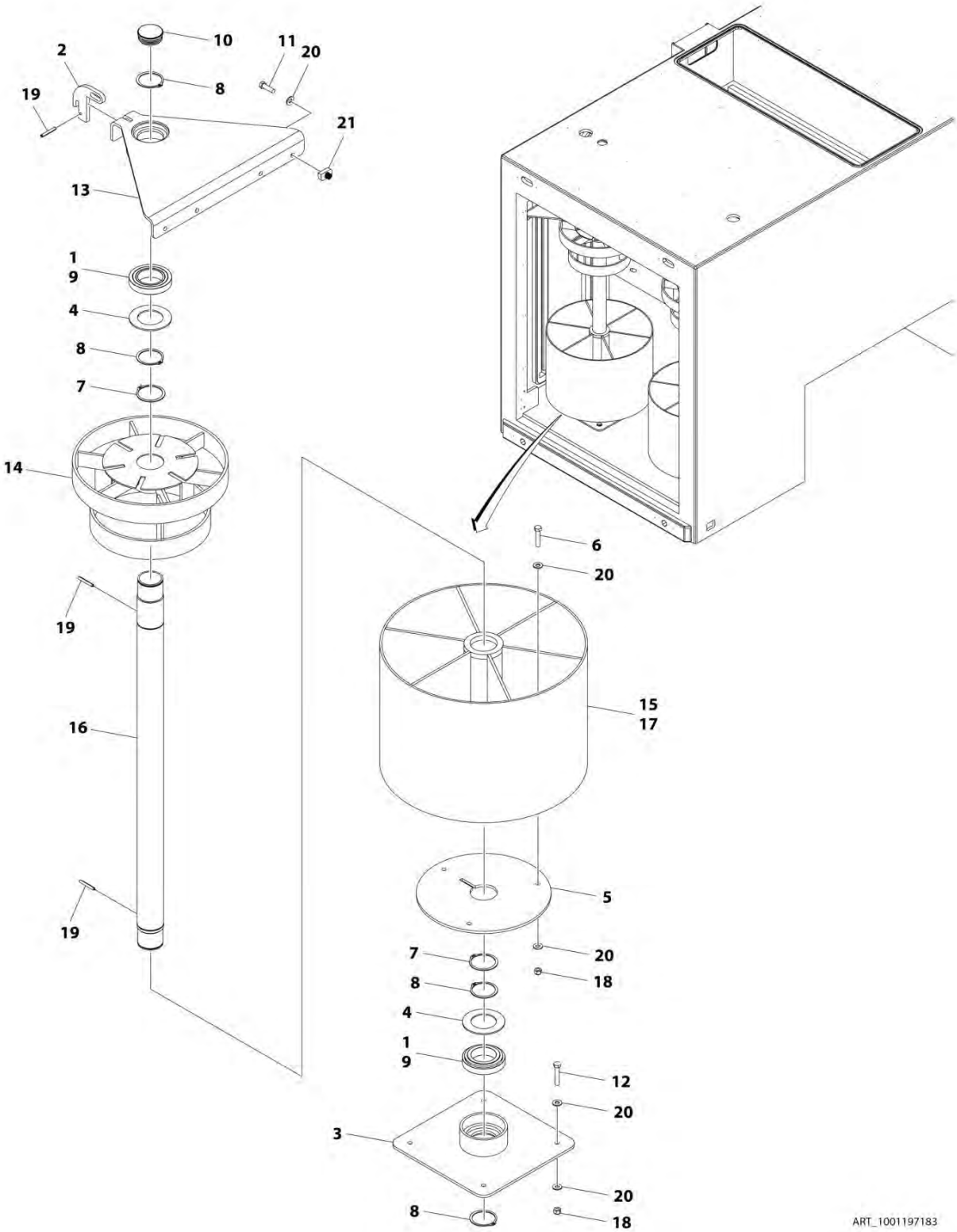
ART_1001195256

FIGURE 4-58. TOOL DRAWER INSTALLATION, TANDEM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195256	Ref	Tool Drawer Installation, Tandem	A
1	1001194676	6	Screw 1/4 x 3/4	
2	1001195257	8	Screw 1/4 x 1/2	
3	1001195279	1	Pad	
4	1001190410	1	Toolbox	

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FIGURE 4-59. ROTARY TOOL RACK INSTALLATION



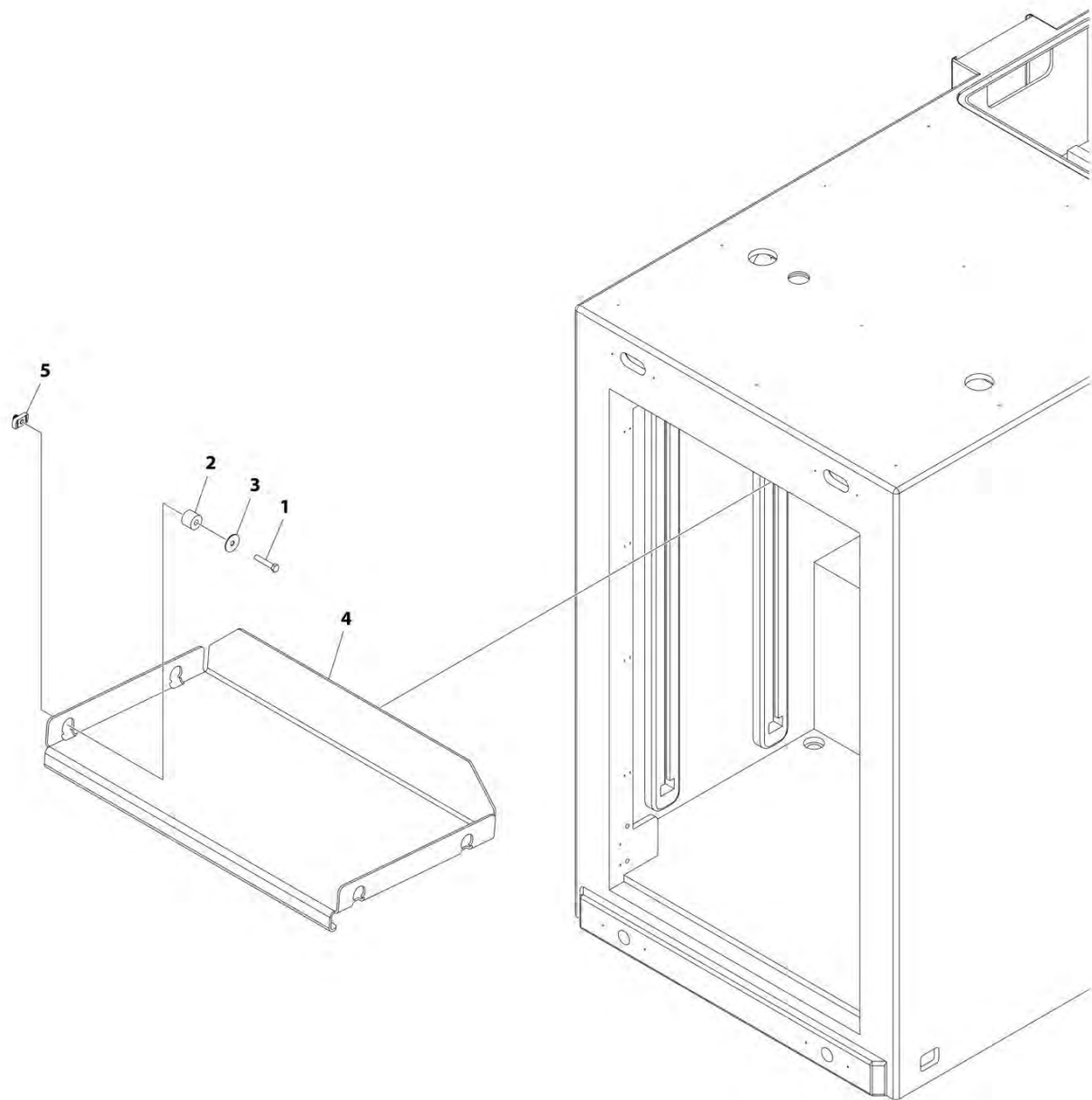
ART_1001197183

FIGURE 4-59. ROTARY TOOL RACK INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001197183	Ref	Rotary Tool Wrack 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	

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FIGURE 4-60. UPPER SHELF INSTALLATION - 36IN (39IN JFB)



ART_1001214298

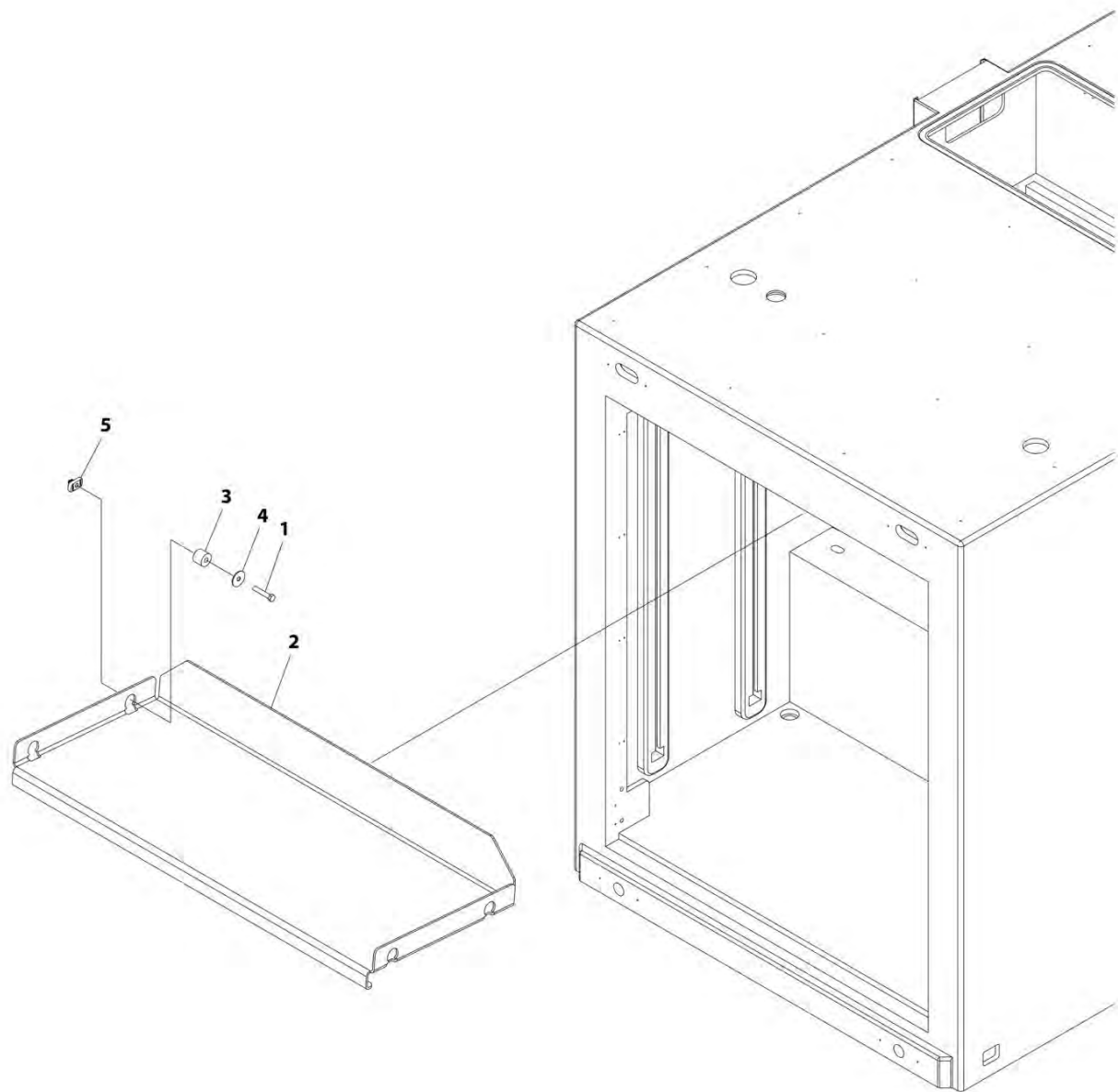
SECTION 4 - BODY

FIGURE 4-60. 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 4-61. UPPER SHELF INSTALLATION - 48IN (51IN JFB)



ART_1001214264

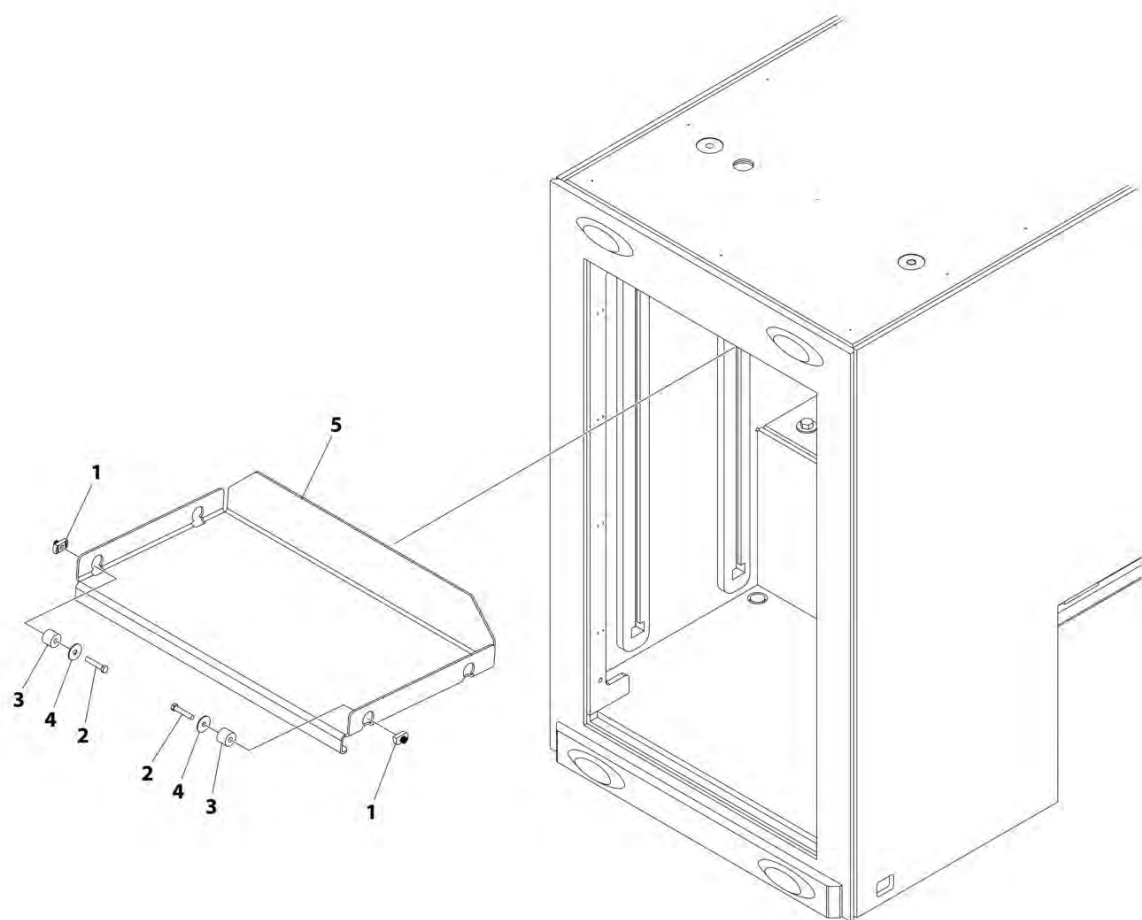
SECTION 4 - BODY

FIGURE 4-61. 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 4-62. UPPER SHELF INSTALLATION - 36IN (39IN SIL LITE)



ART_1001265042

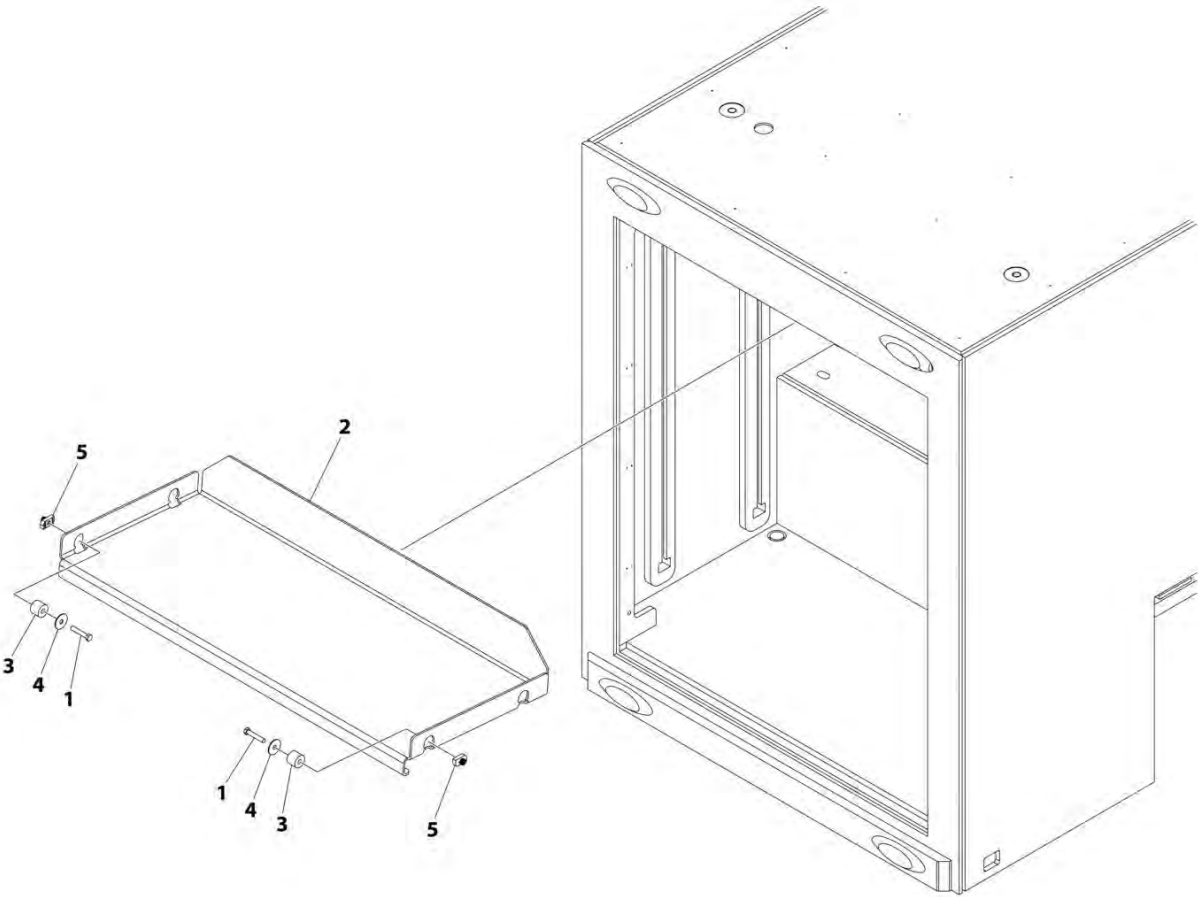
SECTION 4 - BODY

FIGURE 4-62. 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	

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FIGURE 4-63. UPPER SHELF INSTALLATION - 48IN (51IN SIL LITE)



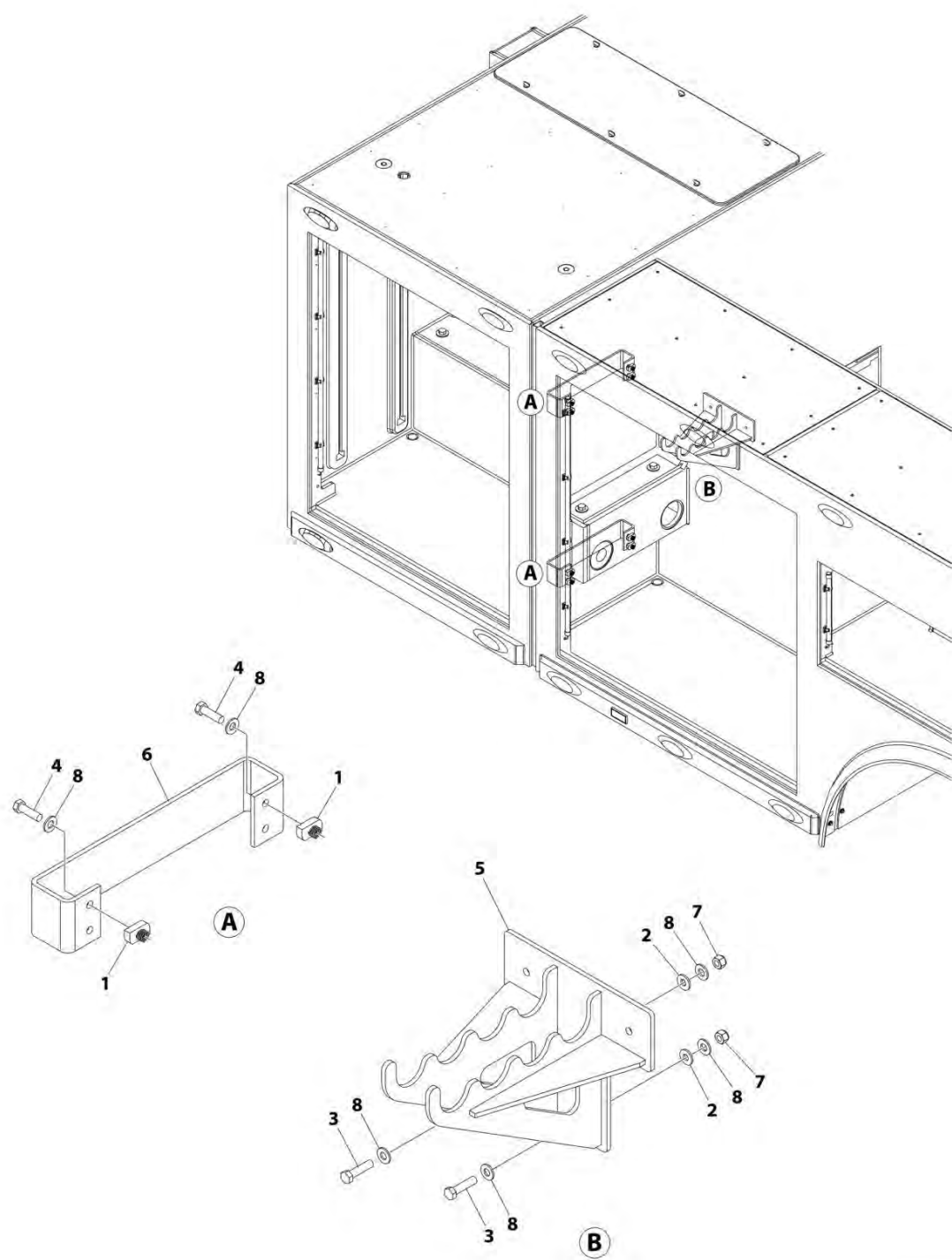
ART_1001214303

FIGURE 4-63. 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	

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FIGURE 4-64. CHAIN RACK INSTALLATION



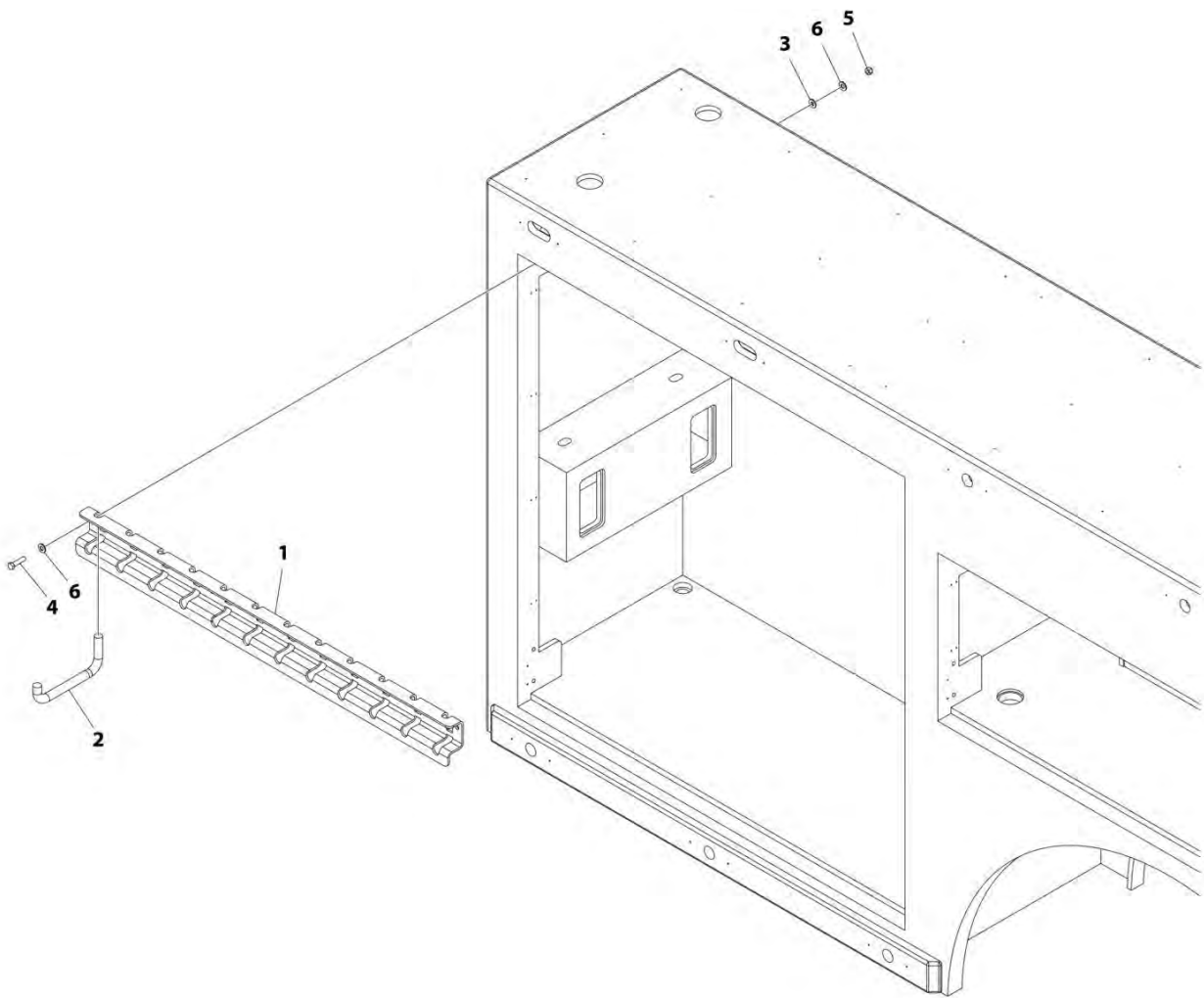
ART_1001264835

FIGURE 4-64. CHAIN 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	

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FIGURE 4-65. SHACKLE RACK INSTALLATION (JFB)



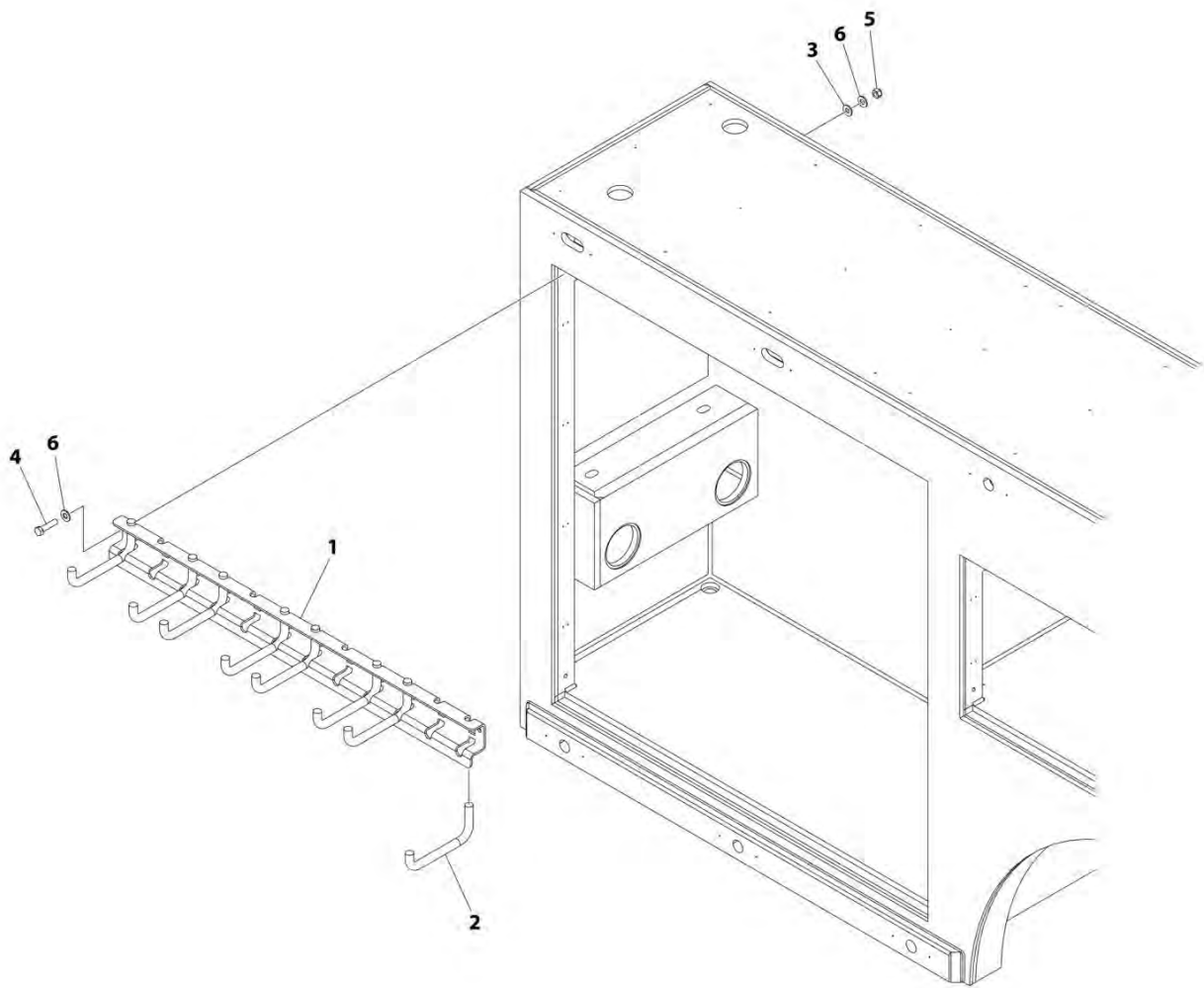
ART_1001195038

FIGURE 4-65. 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 4-66. SHACKLE RACK INSTALLATION (SIL LITE)



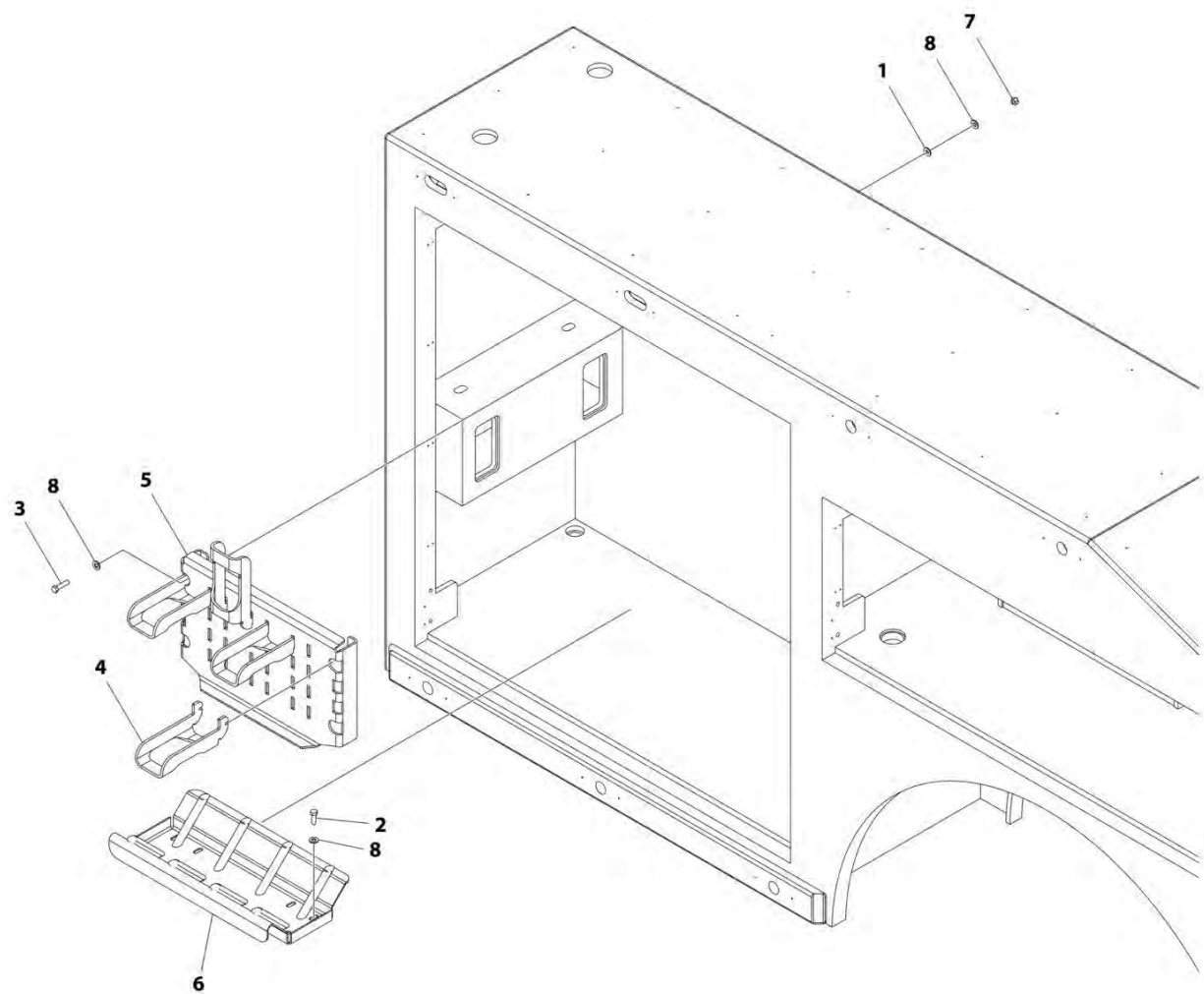
ART_1001264864

FIGURE 4-66. SHACKLE RACK INSTALLATION (SIL LITE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001264864	Ref	SHACKLE RACK INSTALLATION	A
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 4-67. SNATCH BLOCKS INSTALLATION (JFB)



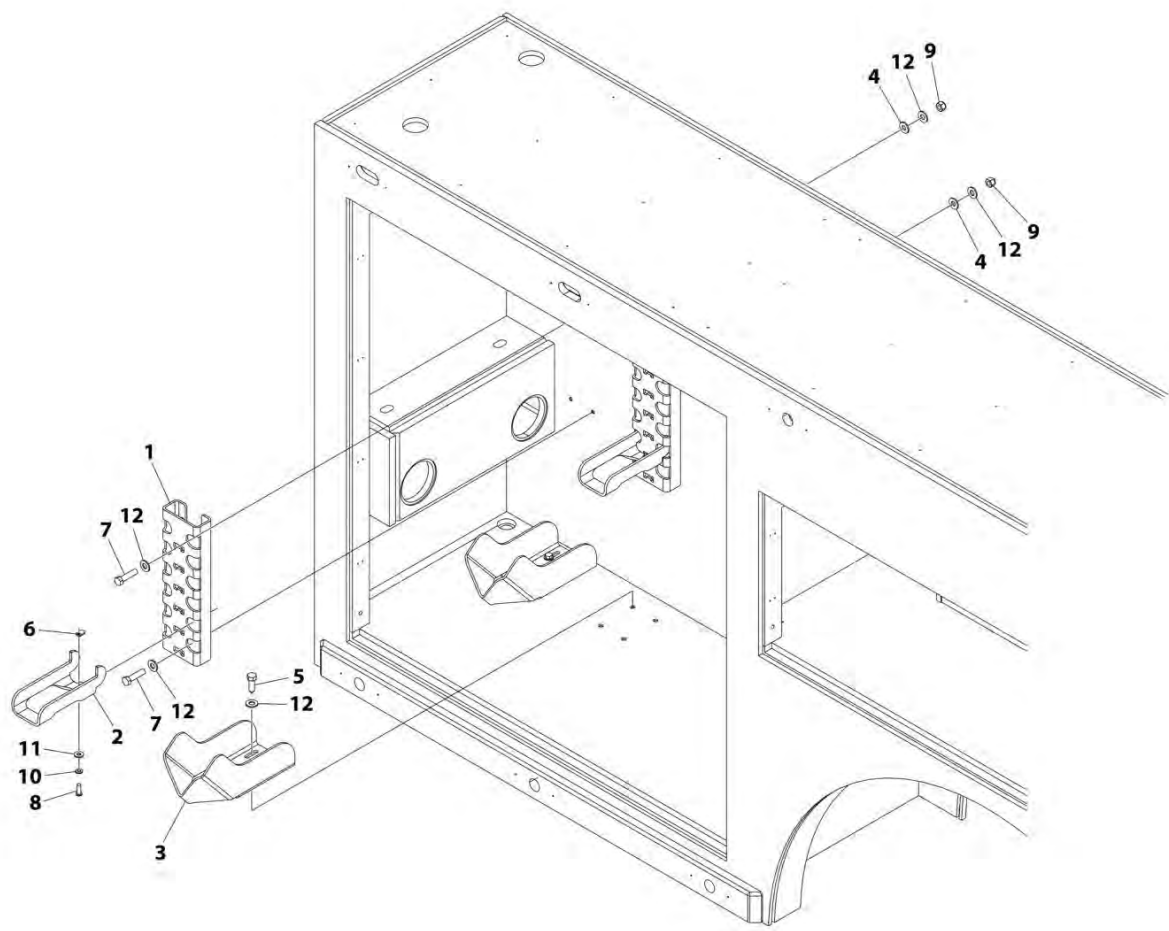
ART_1001217105

FIGURE 4-67. 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 4-68. SHACKLE RACK INSTALLATION (SIL LITE)



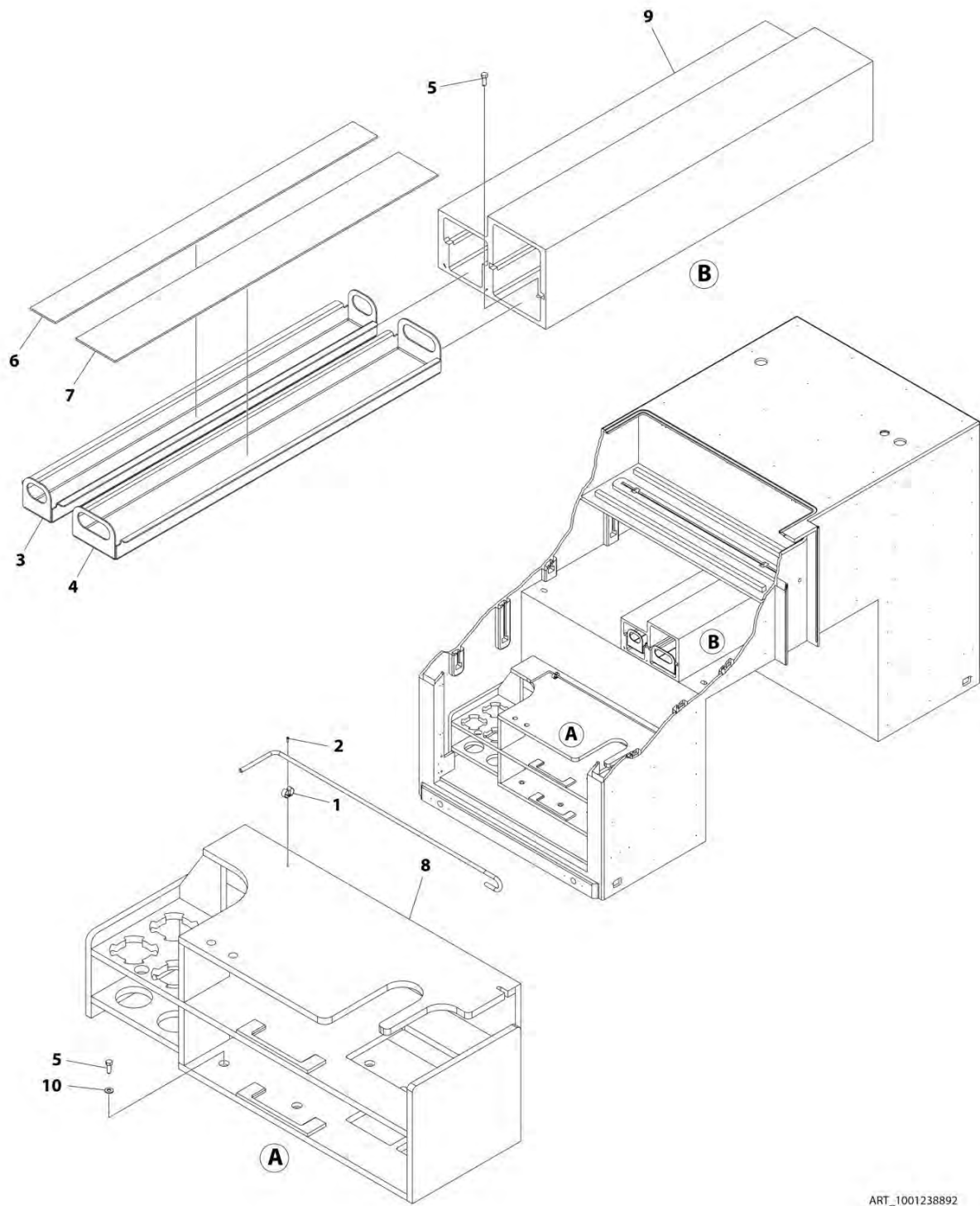
ART_1001264877

FIGURE 4-68. 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	

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FIGURE 4-69. TIRE LIFT INSTALLATION (JFB)



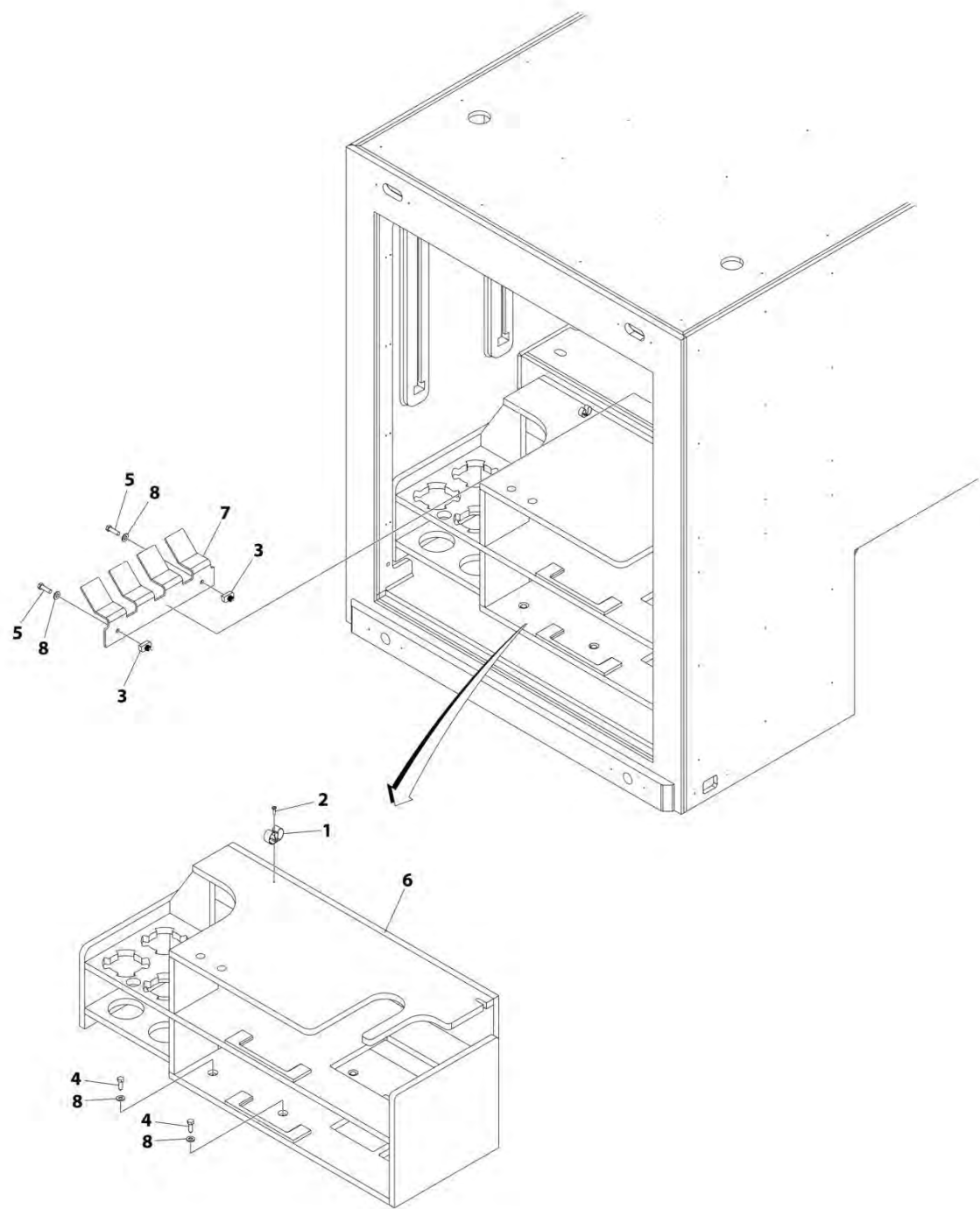
ART_1001238892

FIGURE 4-69. 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 4-70. TIRE LIFT INSTALLATION (SIL LITE)



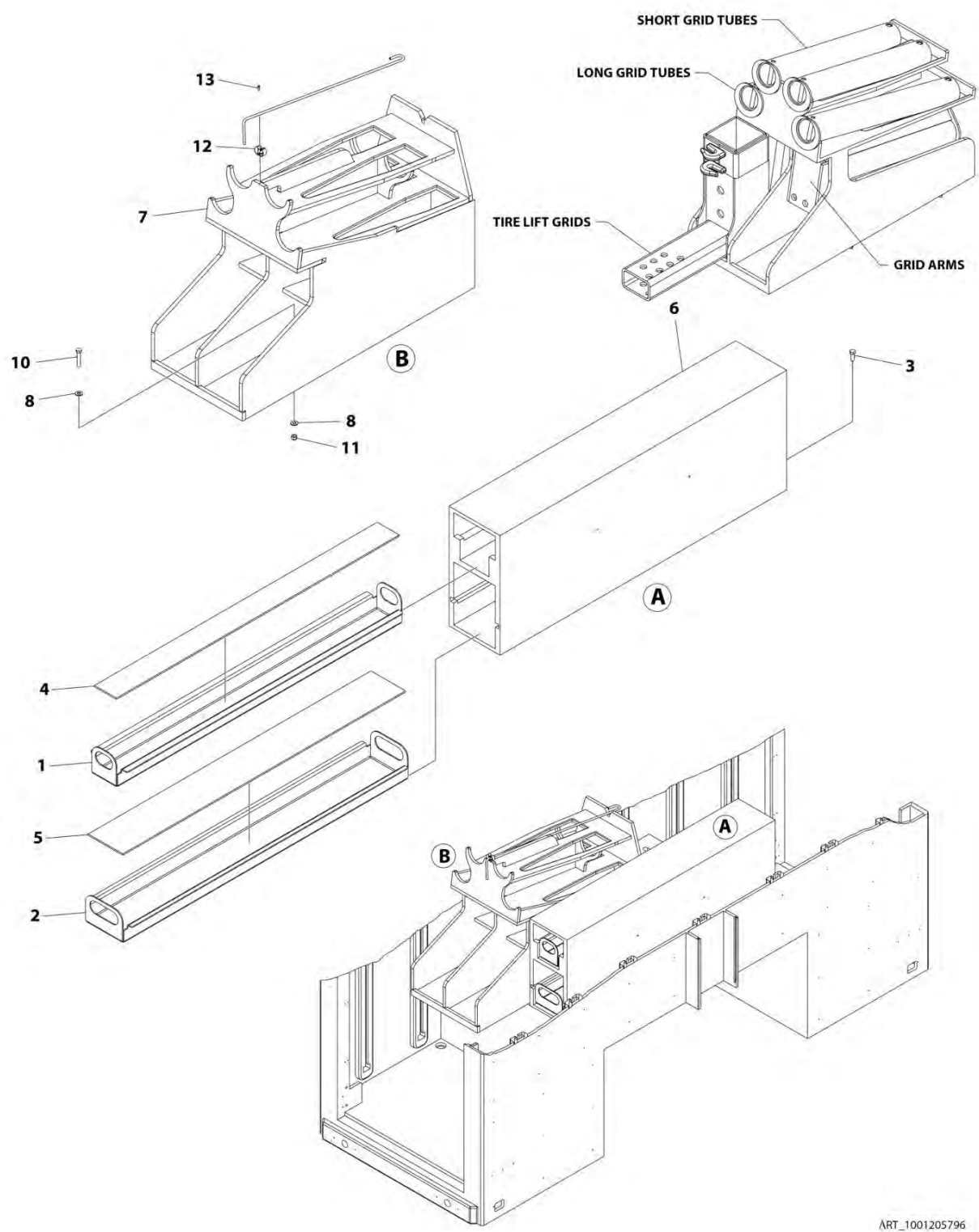
ART_1001264836

FIGURE 4-70. 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 4-71. TIRE STORAGE INSTALLATION, 36IN



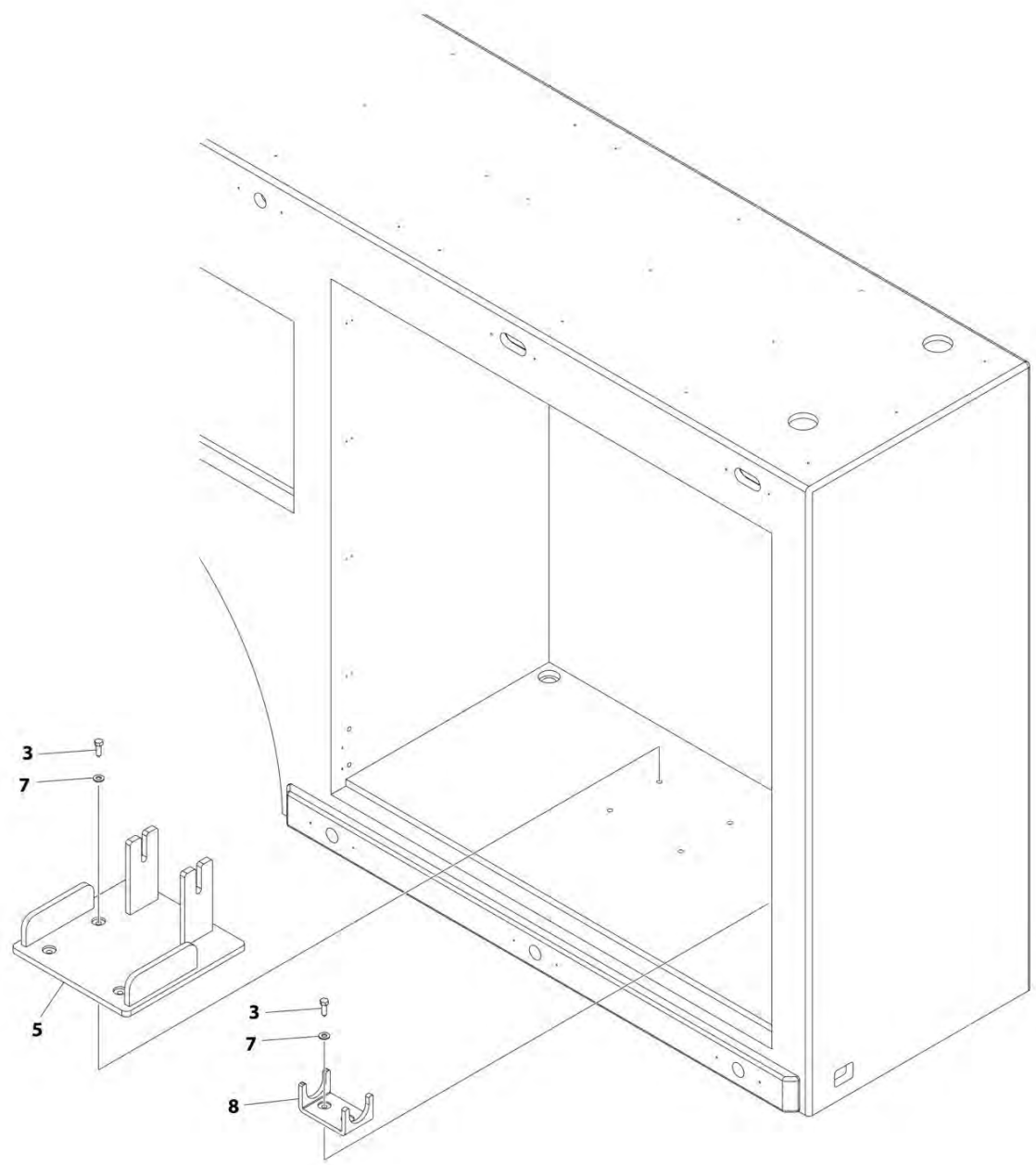
ART_1001205796

FIGURE 4-71. 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 4-72. FIFTH WHEEL STORAGE INSTALLATION



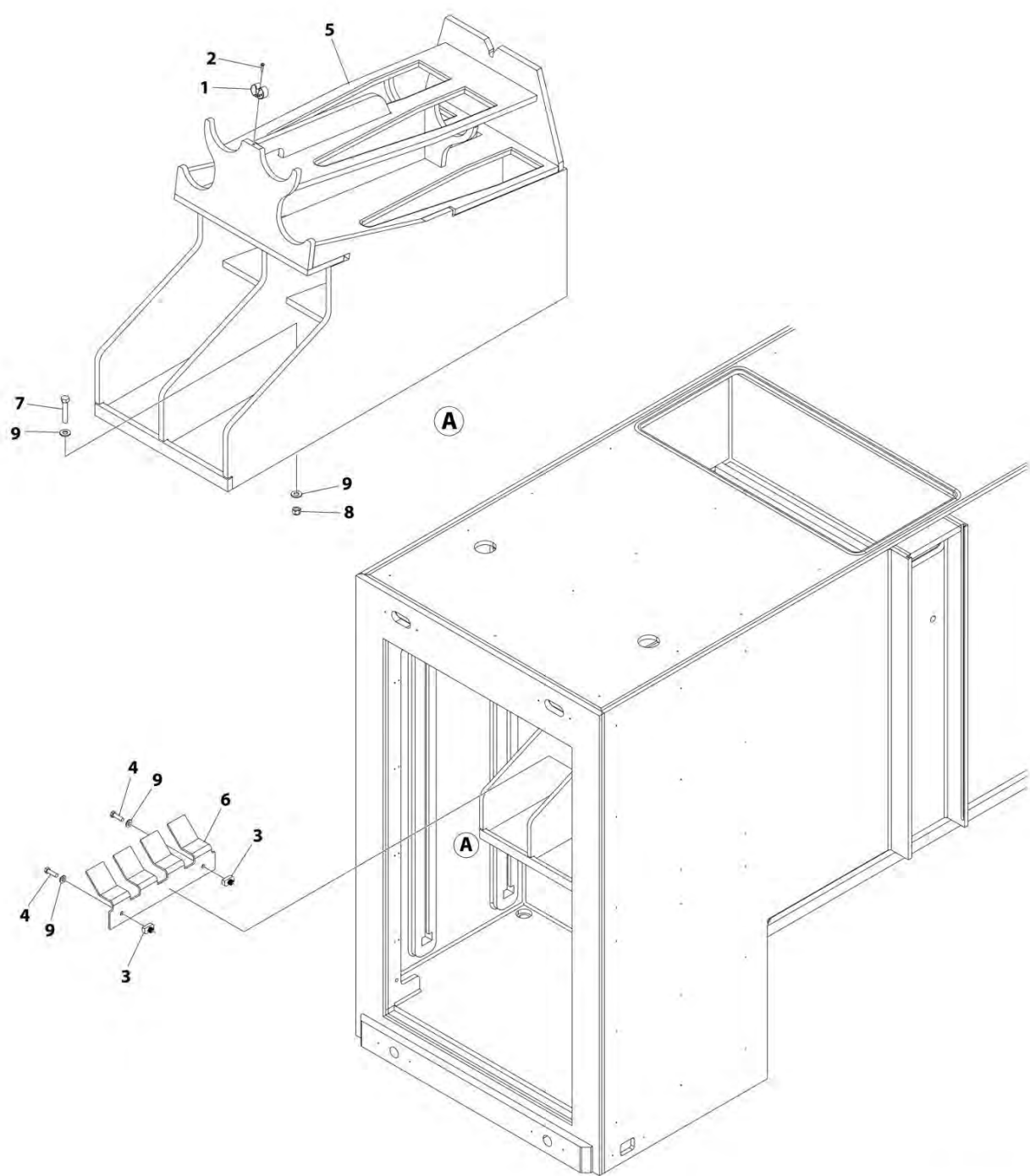
ART_1001195942

FIGURE 4-72. 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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FIGURE 4-73. BUS ARM STORAGE INSTALLATION



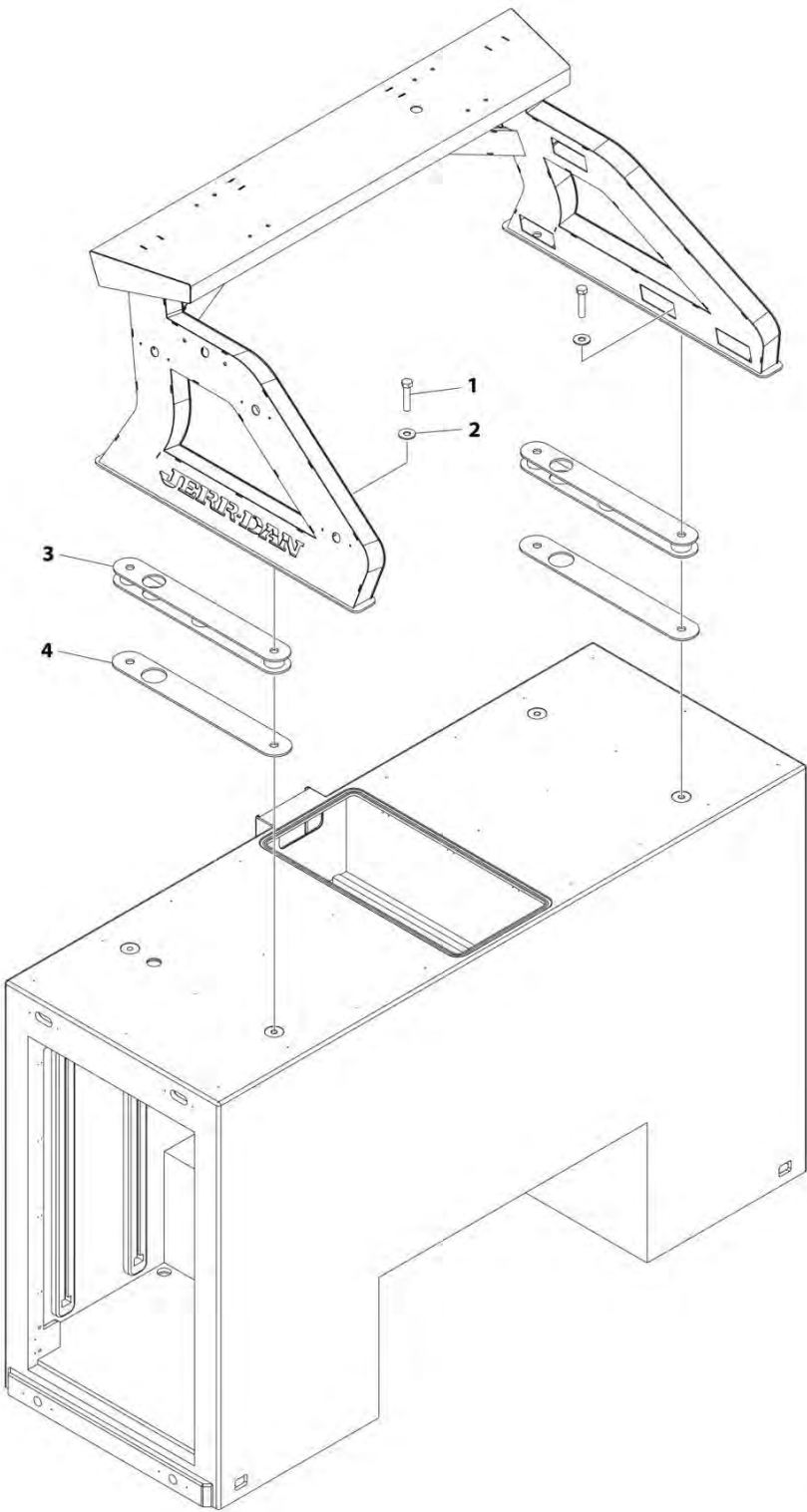
ART_1001265033

FIGURE 4-73. 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 4-74. PYLON ADAPTER INSTALLATION - 39IN TUNNEL



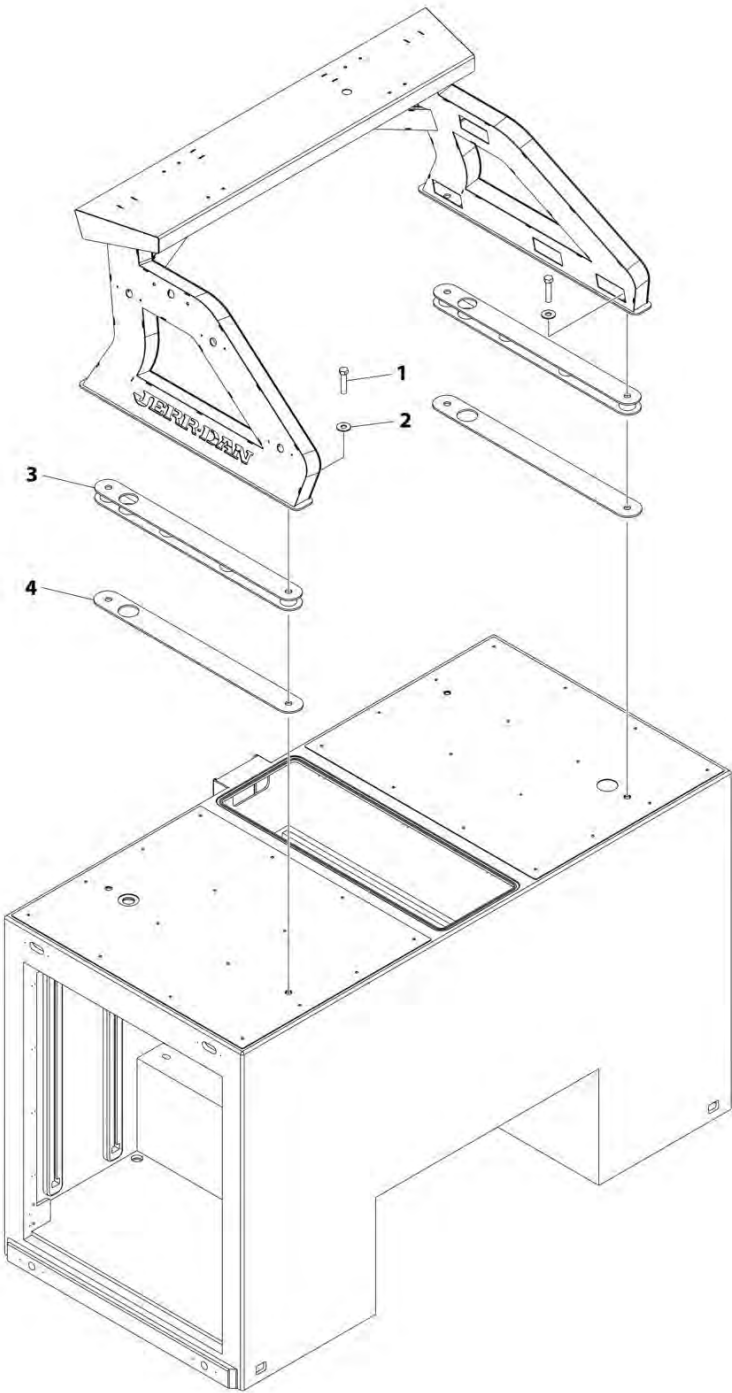
ART_1001214336

FIGURE 4-74. 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 4-75. PYLON ADAPTER INSTALLATION - 51IN TUNNEL



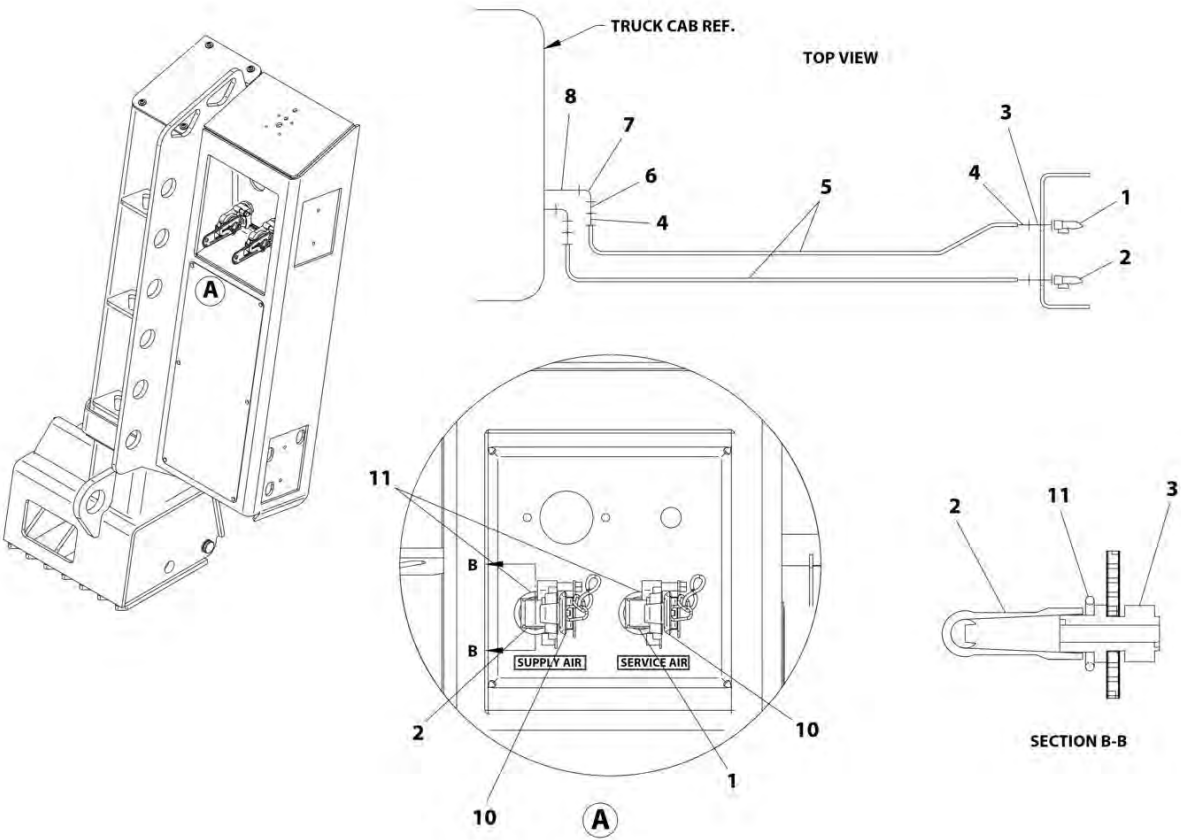
ART_1001214335

FIGURE 4-75. 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	

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FIGURE 4-76. AIR, EMERGENCY AND SERVICE GLAD HANDS



ART_2503630028

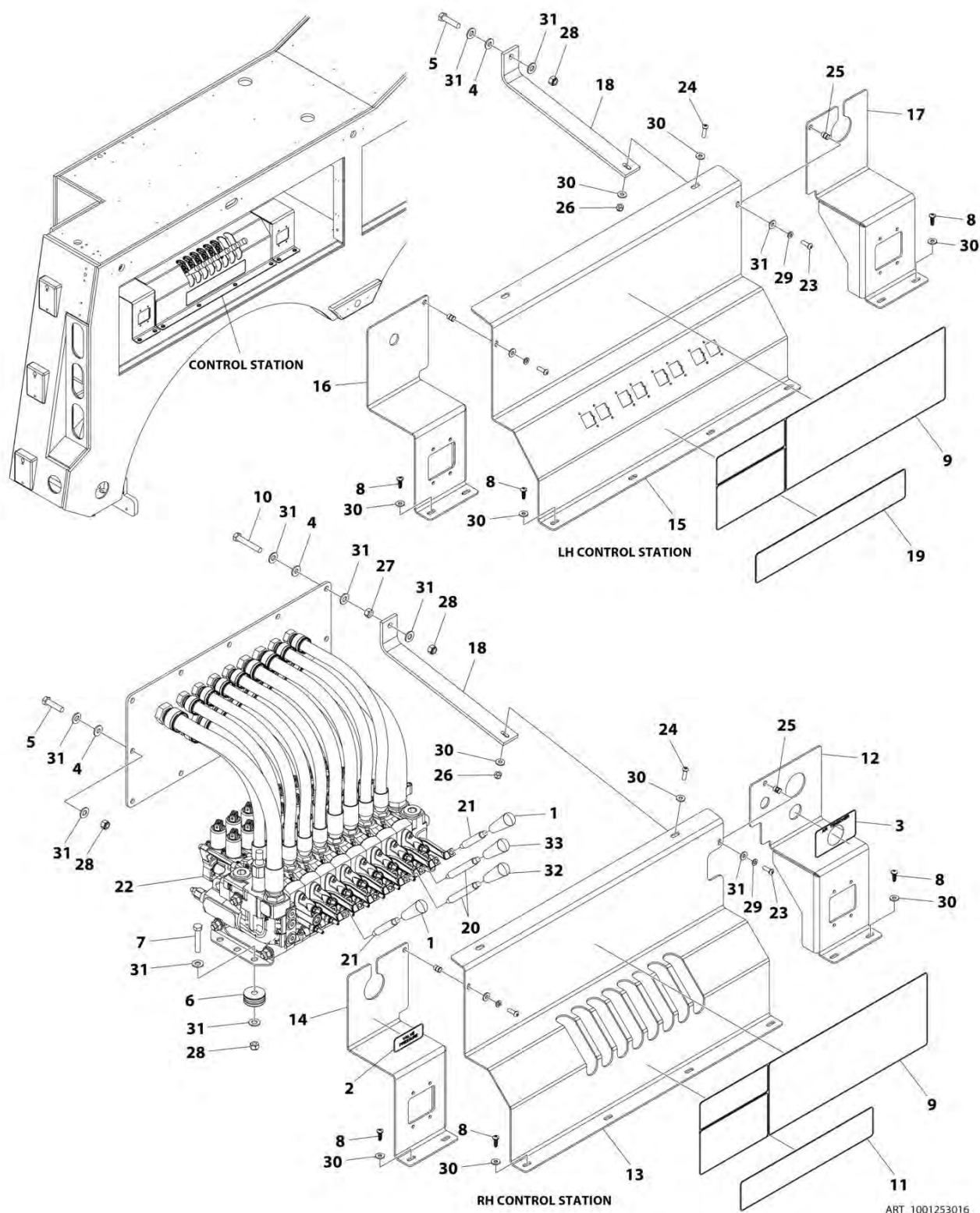
FIGURE 4-76. AIR, EMERGENCY AND SERVICE GLAD HANDS

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 5-1. CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID



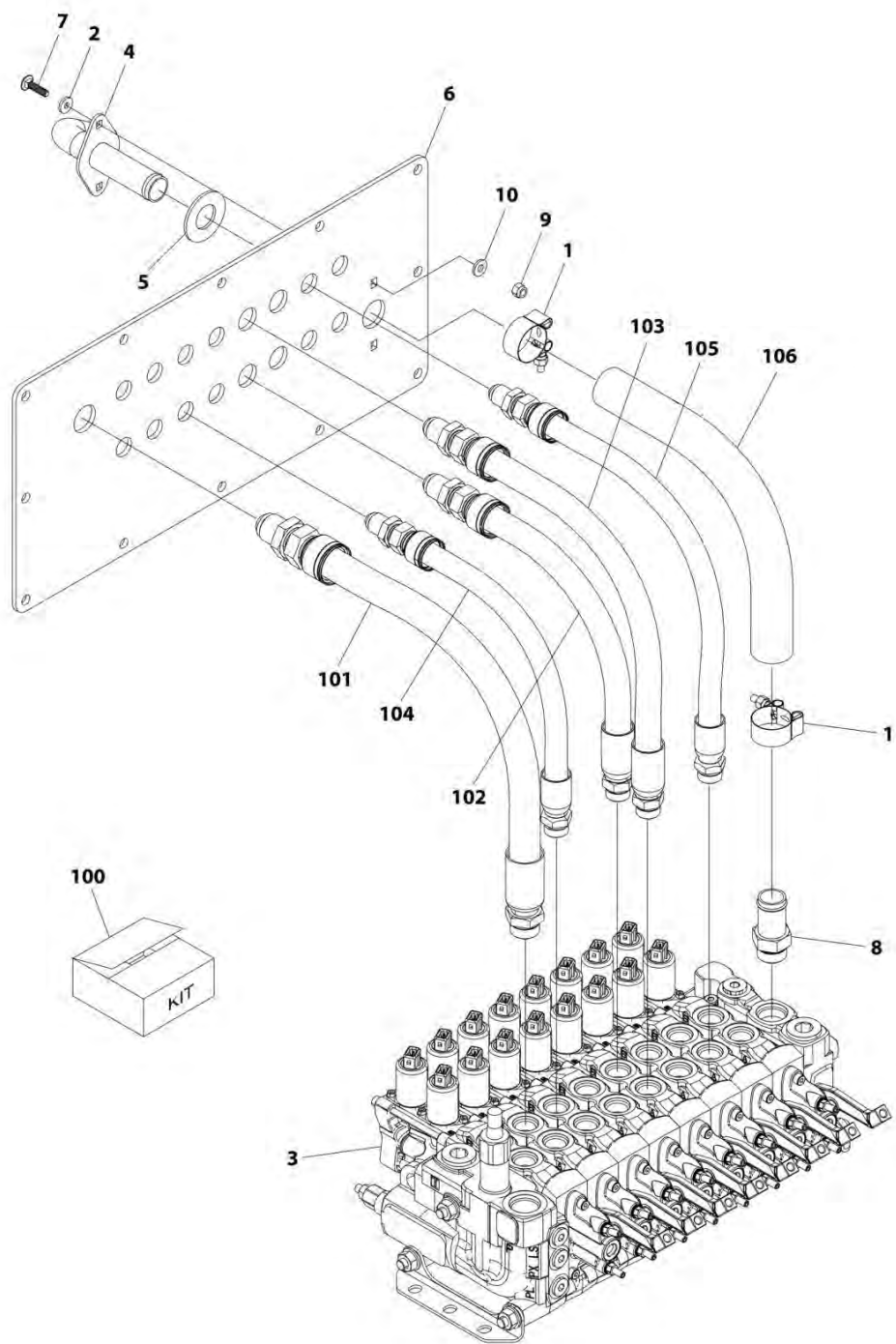
SECTION 5 - CONTROLS

FIGURE 5-1. CONTROLS VALVE INSTALLATION, 8 SECTION - 8 SOLENOID

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253016	Ref	Controls Valve Installation, 8 Section - 8 Solenoid	B
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 this 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 SUB-ASSEMBLY, 8 SECTION - 8 SOLENOID



ART_1001253018

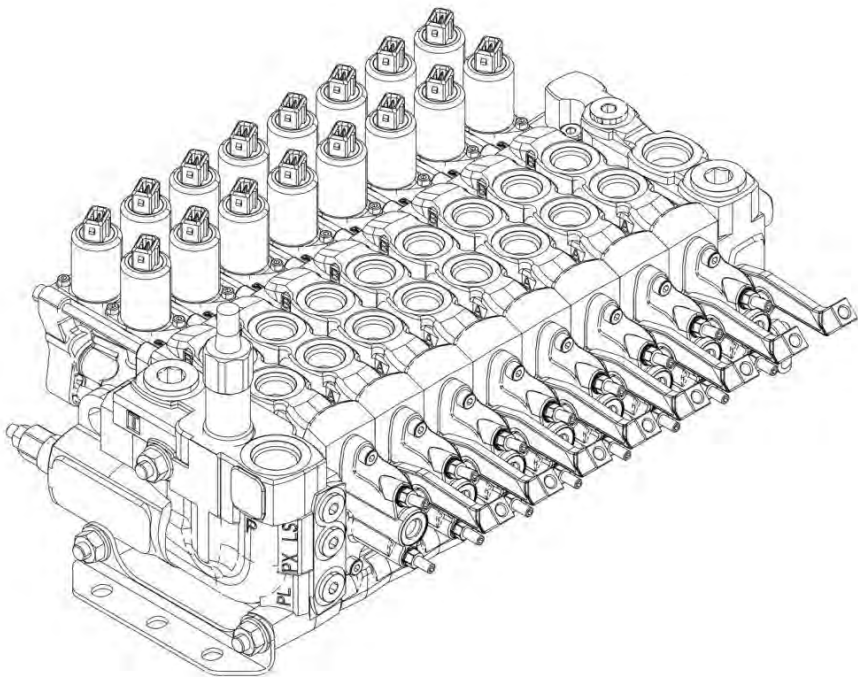
SECTION 5 - CONTROLS

FIGURE 5-2. CONTROLS VALVE SUB-ASSEMBLY, 8 SECTION - 8 SOLENOID

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253018	Ref	Control Valve Sub- Assembly, 8 Section - 8 Solenoid	A
1	1001143501	2	Clamp	
2	1001166978	2	Washer 1/4	
3	1001247014	1	Control Valve (See Separate Breakdown in this Section)	
4	1001248106	1	Pipe	
5	1001248236	1	Washer	
6	1001249934	1	Plate	
7	1001253021	2	Bolt 1/4 x 1	
8	1001253093	1	Fitting	
9	7660142601	2	Nut 1/4	
10	7950140143	2	Washer 1/4	
100	1001249351	1	Hose, Kit Valve	
101	1001249346	1	Hose Assembly	
102	1001249347	2	Hose Assembly	
103	1001249348	2	Hose Assembly	
104	1001249349	6	Hose Assembly	
105	1001249350	6	Hose Assembly	
106	1001253101	1	Hose Assembly	

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FIGURE 5-3. CONTROL VALVE, 8 SECTION - 8 SOLENOID



ART_1001247014

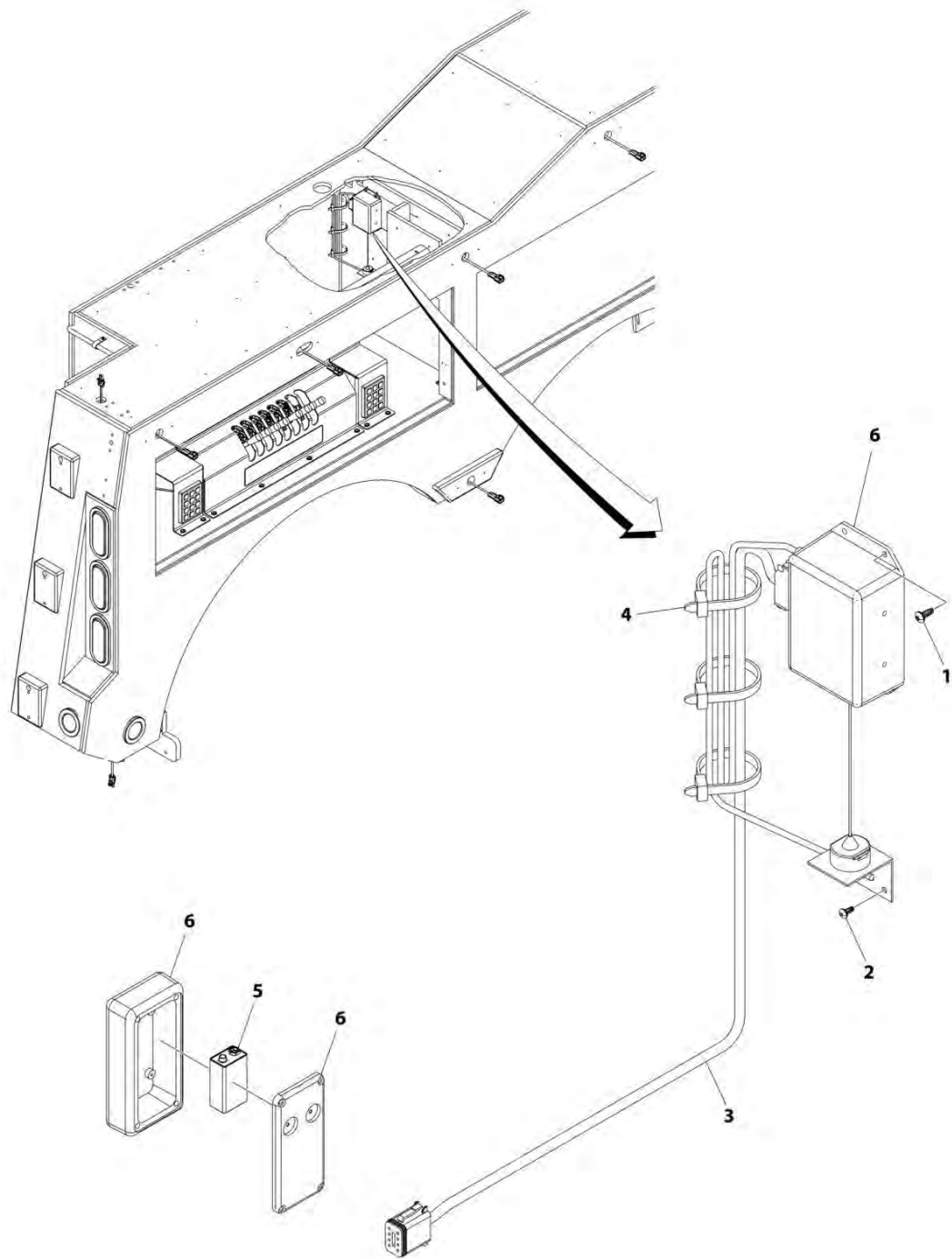
SECTION 5 - CONTROLS

FIGURE 5-3. CONTROL VALVE, 8 SECTION - 8 SOLENOID

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247014	Ref Ref	Control Valve, 8 Section - 8 Solenoid Note: No Service Parts Available at Time of Printing.	C

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FIGURE 5-4. CONTROLS, WIRELESS REMOTE 6 FUNCTION NON-PROP, 8 SECTION



ART_1001255367

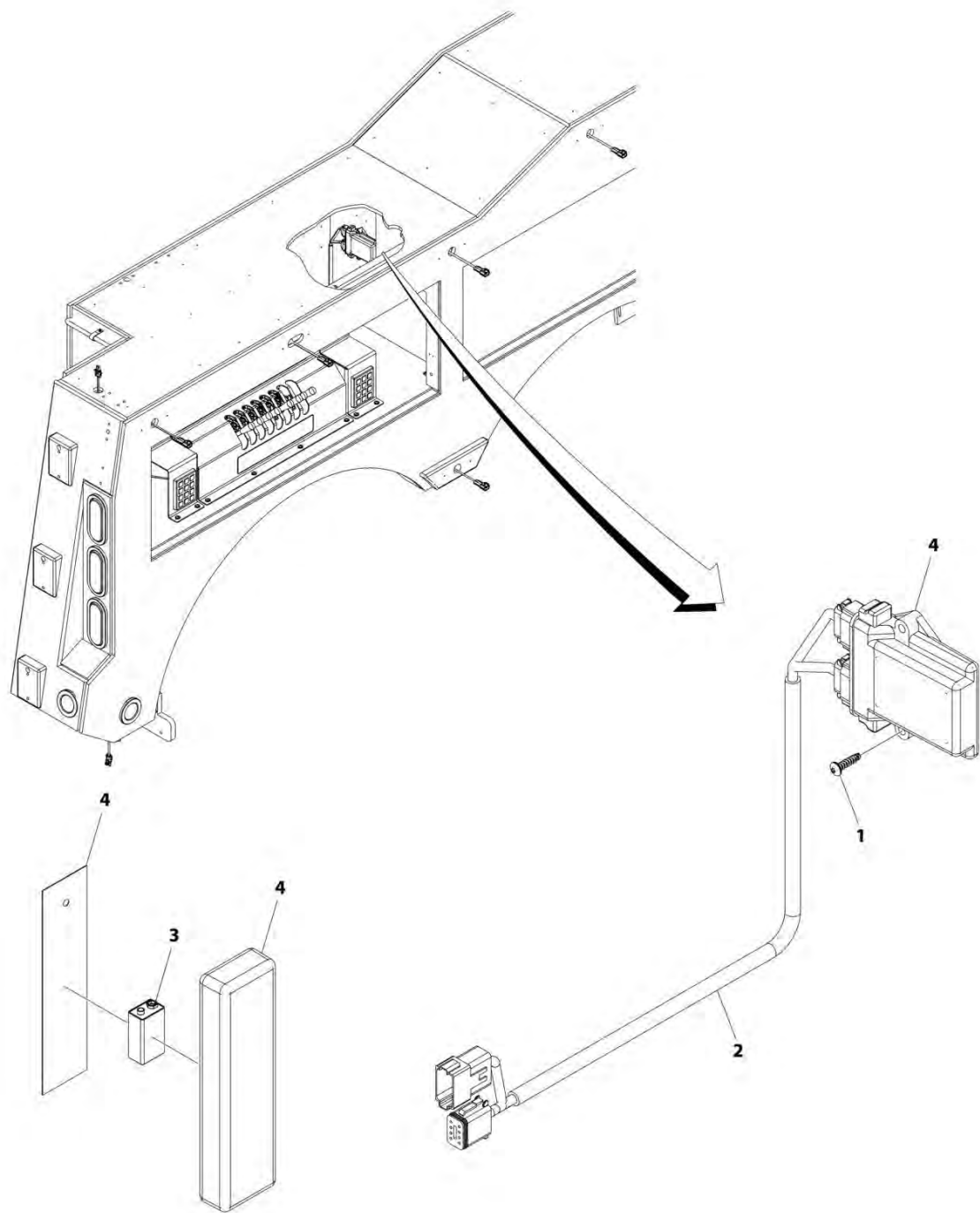
SECTION 5 - CONTROLS

FIGURE 5-4. CONTROLS, WIRELESS REMOTE 6 FUNCTION NON-PROP, 8 SECTION

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	
4	5526000553	3	Tie Strap	
5	7075000003	1	Battery 9V	
6	7295000146	1	Wireless Remote	

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FIGURE 5-5. CONTROLS, WIRELESS REMOTE 12 FUNCTION NON-PROP, 8 SECTION



ART_1001255367

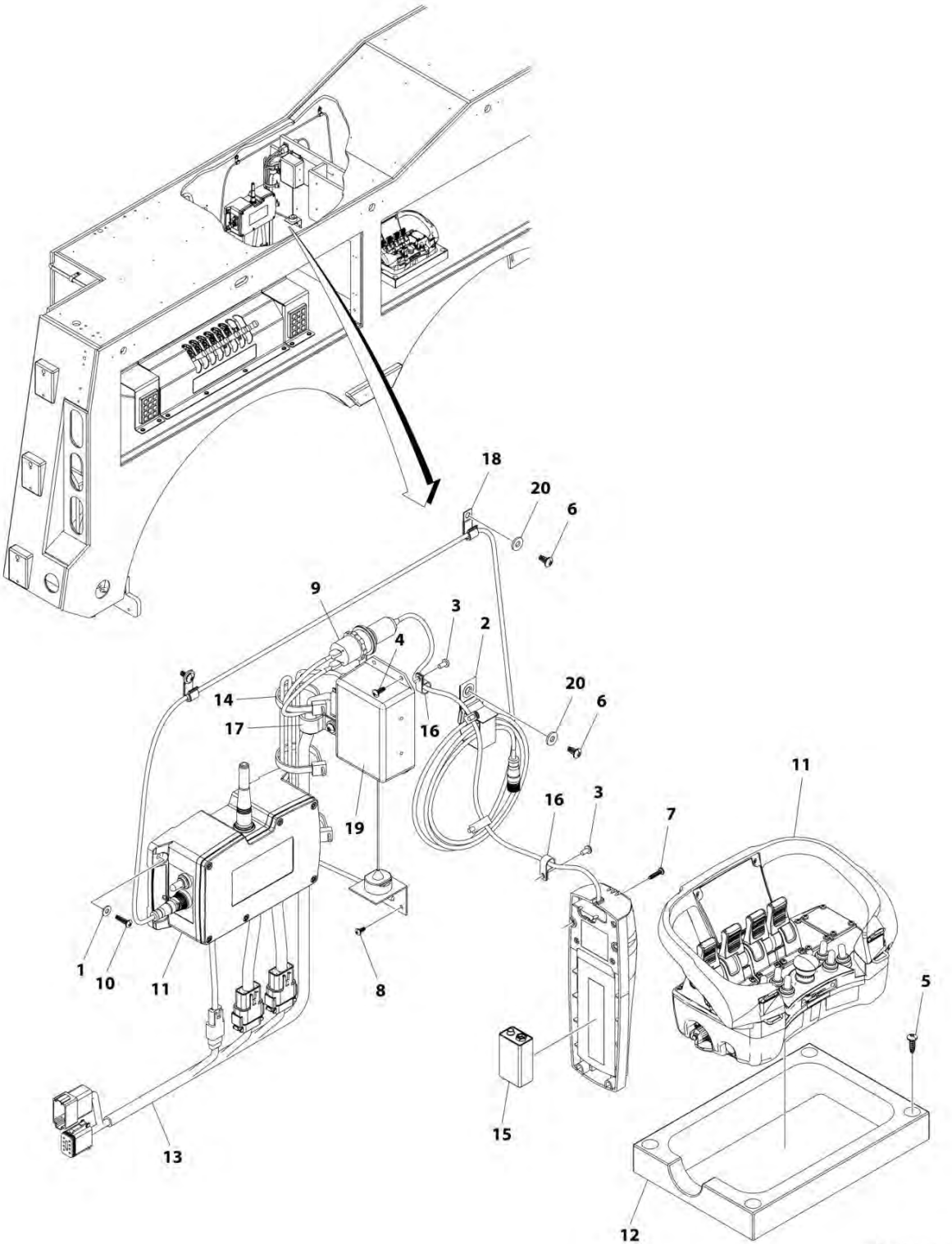
SECTION 5 - CONTROLS

FIGURE 5-5. CONTROLS, WIRELESS REMOTE 12 FUNCTION NON-PROP, 8 SECTION

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	
3	7075000003	1	Battery 9 V	
4	7295000124	1	Wireless Remote	

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FIGURE 5-6. CONTROLS, WIRELESS REMOTE 12 FUNCTION PROP, 8 SECTION



ART_1001255369

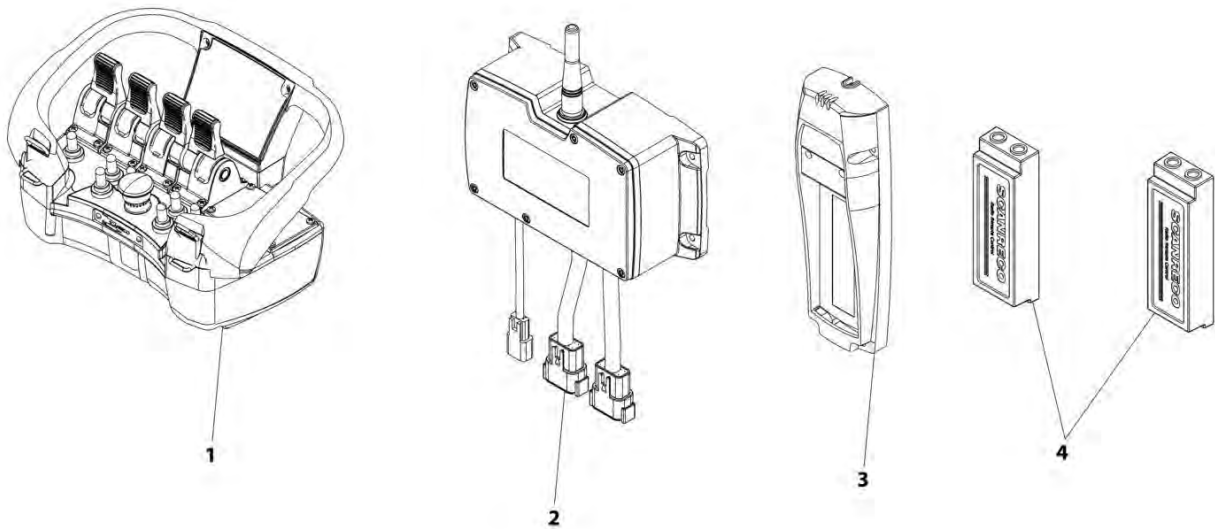
SECTION 5 - CONTROLS

FIGURE 5-6. CONTROLS, WIRELESS REMOTE 12 FUNCTION PROP, 8 SECTION

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	
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	
20	7950140143	4	Washer 1/4	

SECTION 5 - CONTROLS

FIGURE 5-7. REMOTE CONTROL ASSEMBLY, 8 FUNCTION



ART_1001234562

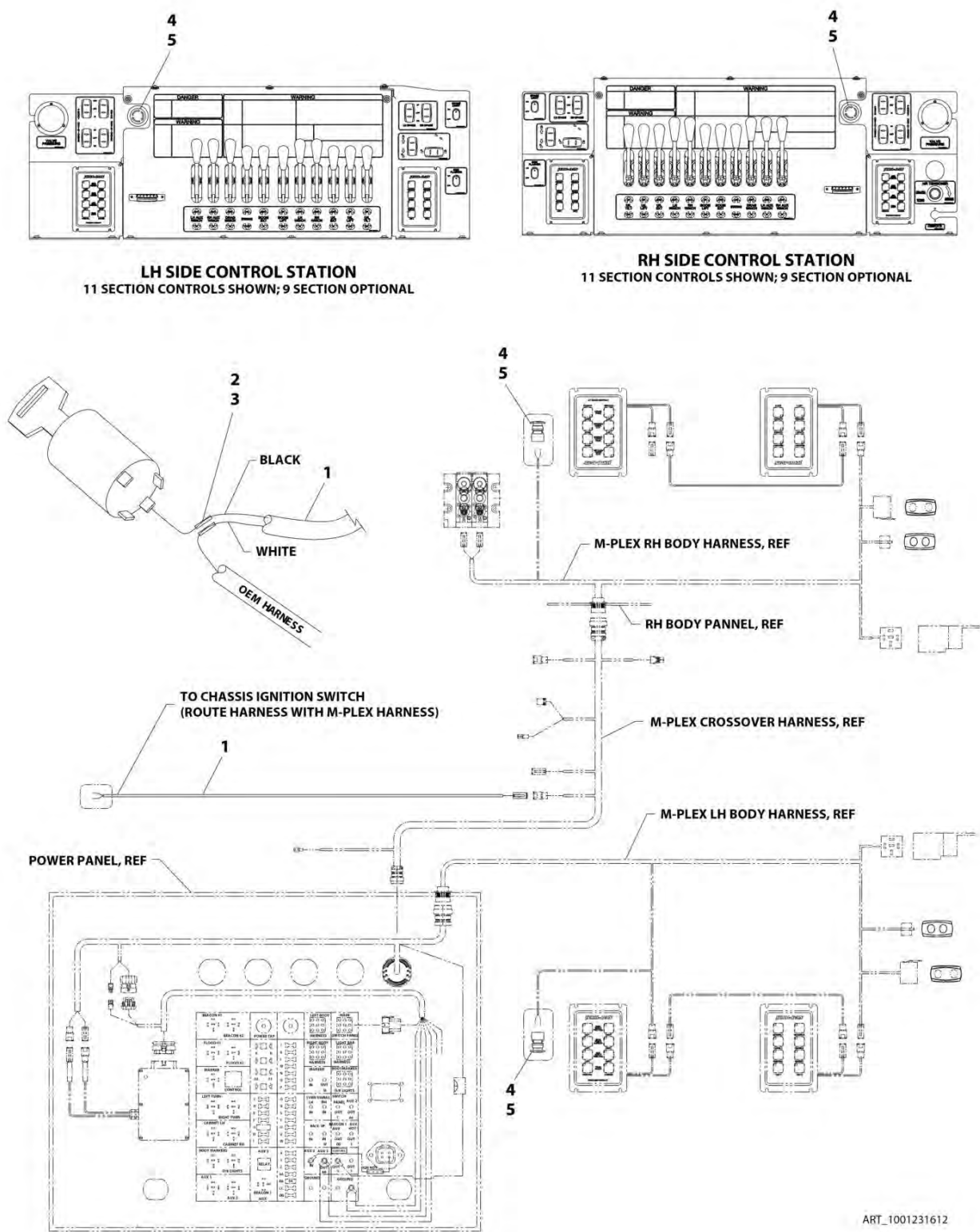
SECTION 5 - CONTROLS

FIGURE 5-7. REMOTE CONTROL ASSEMBLY, 8 FUNCTION

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

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FIGURE 5-8. EMERGENCY STOP INSTALLATION



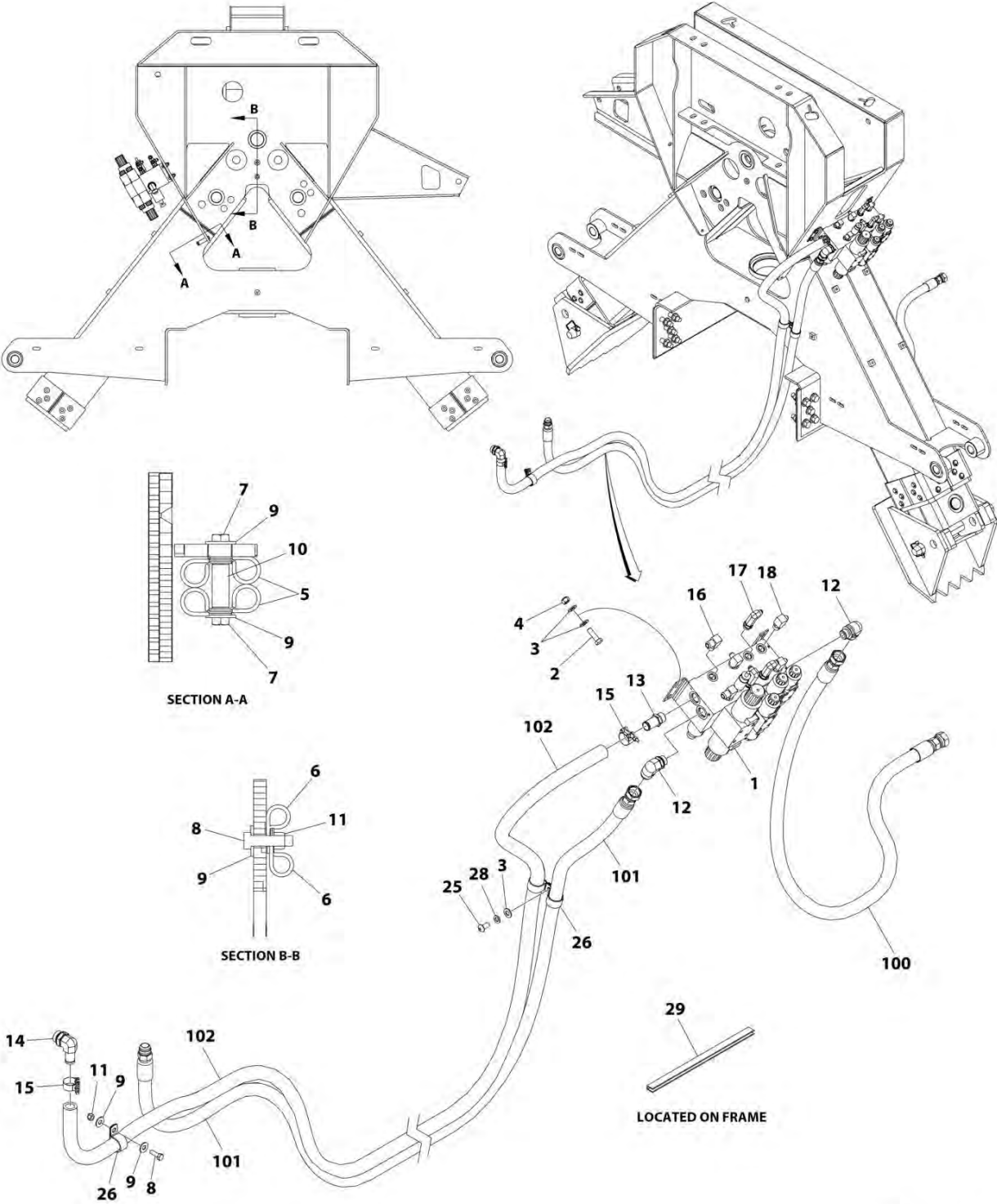
SECTION 5 - CONTROLS

FIGURE 5-8. 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	

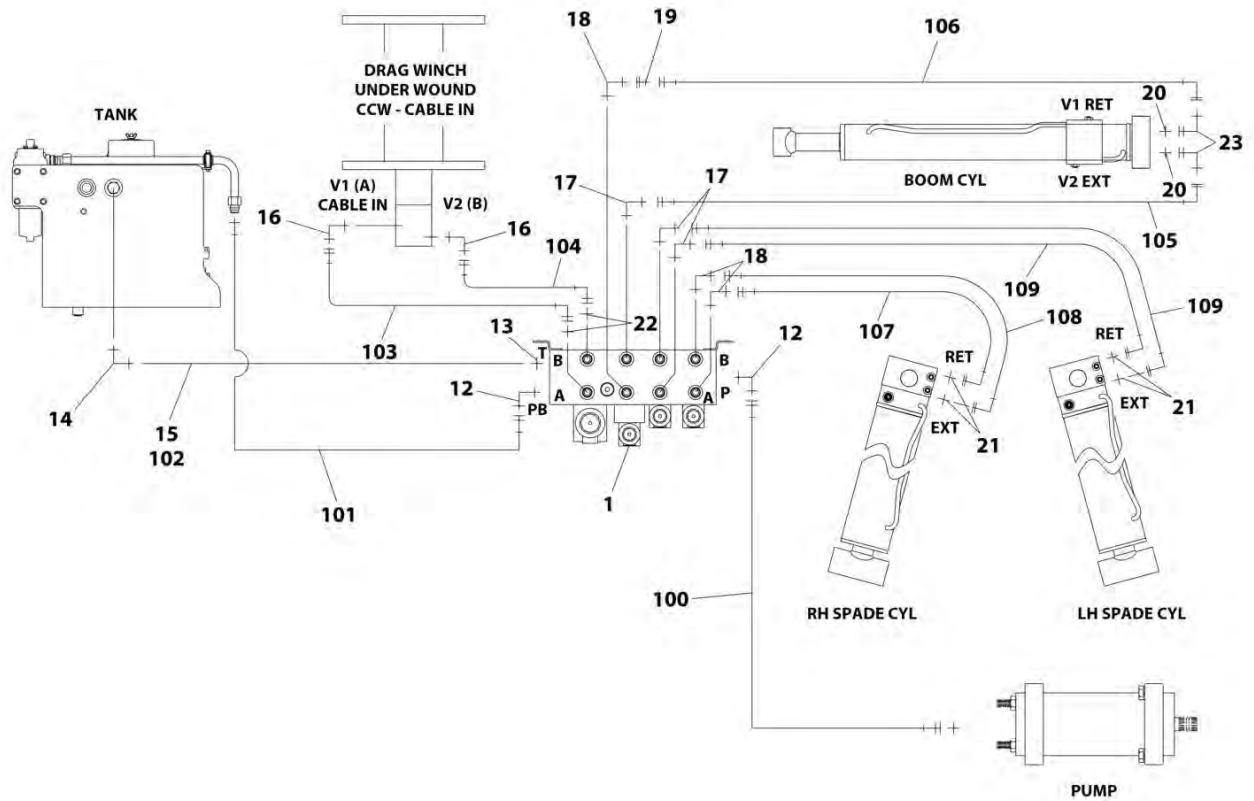
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FIGURE 5-9. SPR/HLF INSTALLATION, 25T



ART_1001258261_1OF2

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ART_1001258261_20F2

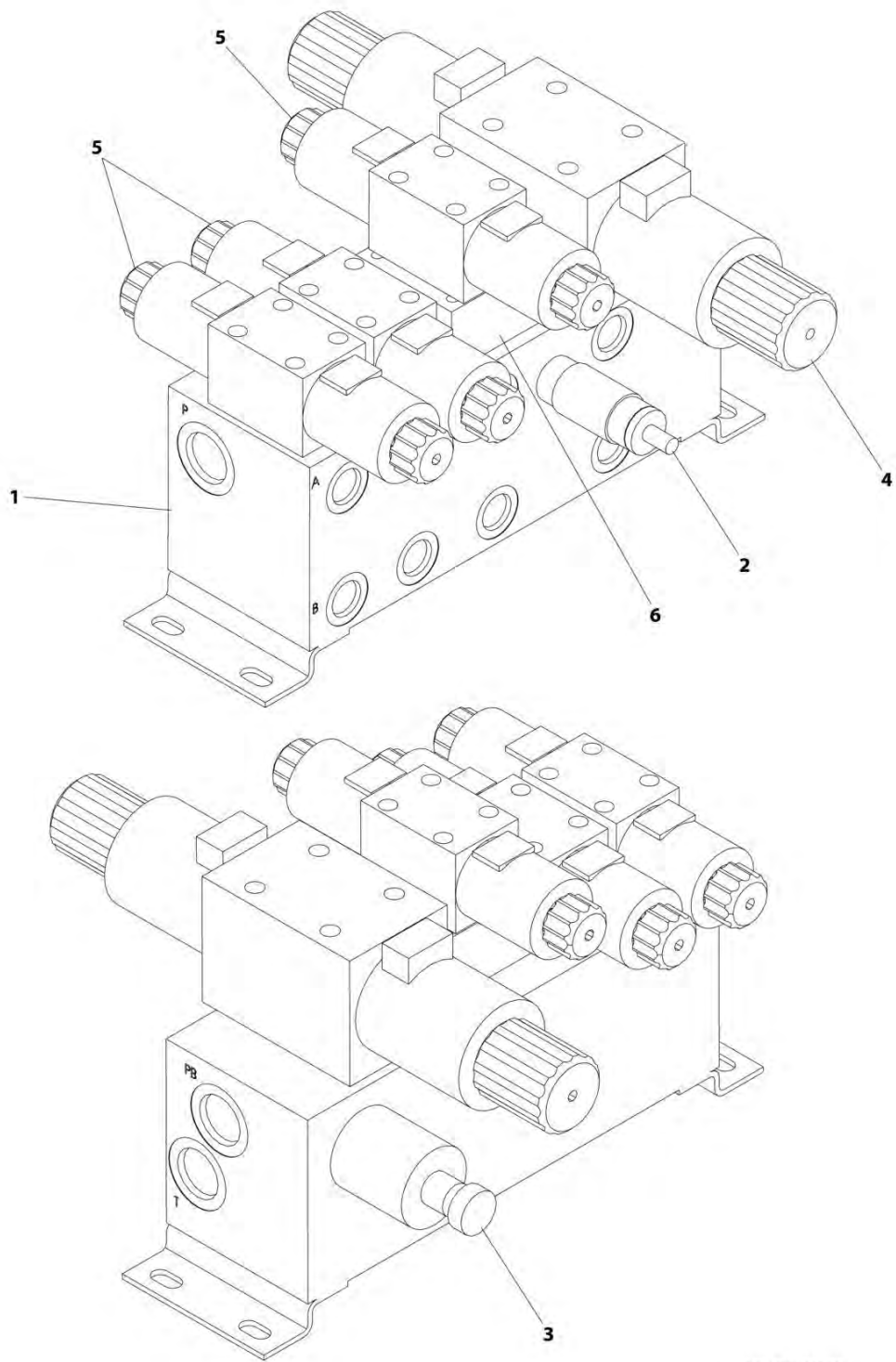
SECTION 5 - CONTROLS

FIGURE 5-9. SPR/HLF INSTALLATION, 25T

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 5-10. VALVE ASSEMBLY



ART_3935000189

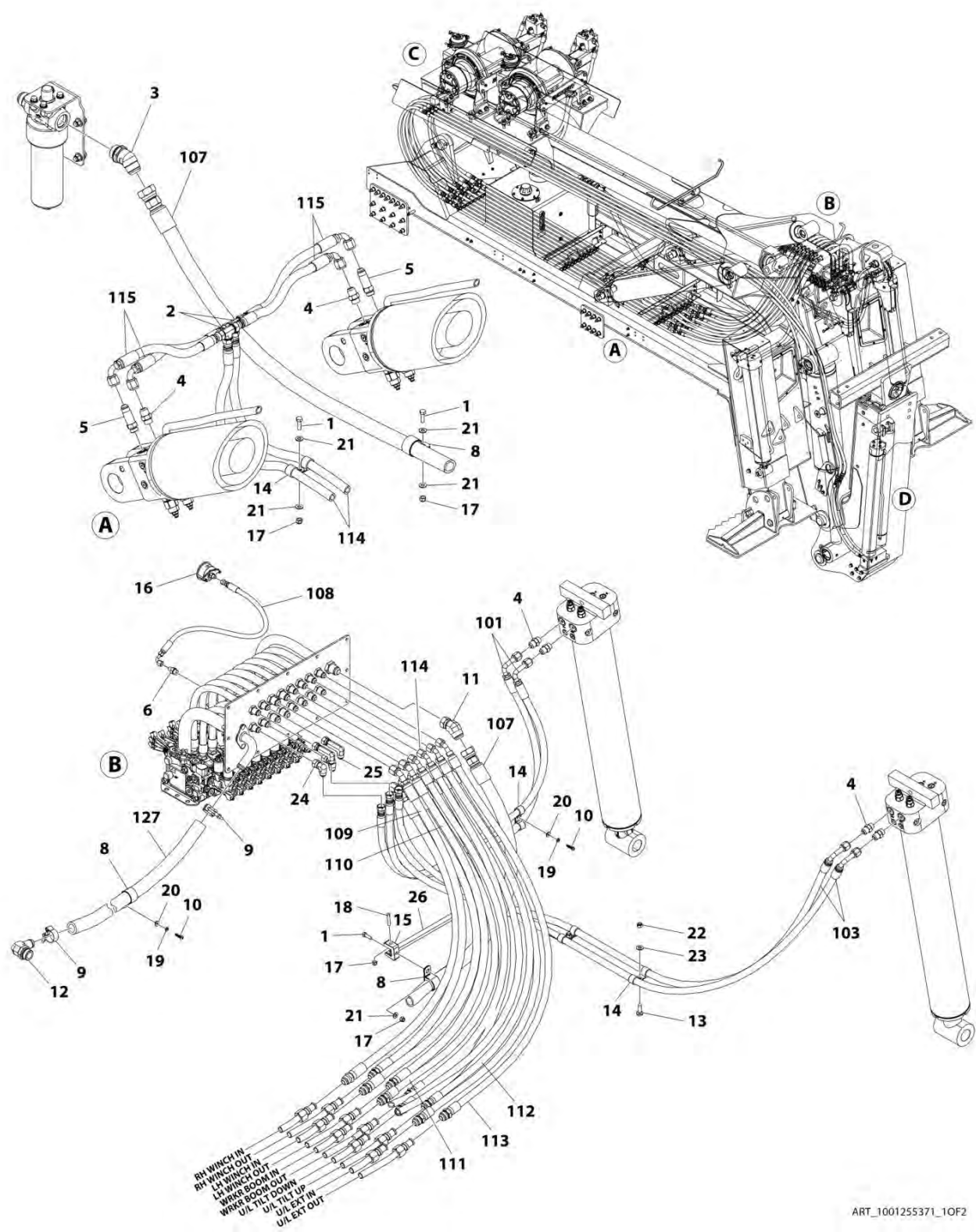
FIGURE 5-10. VALVE ASSEMBLY

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	

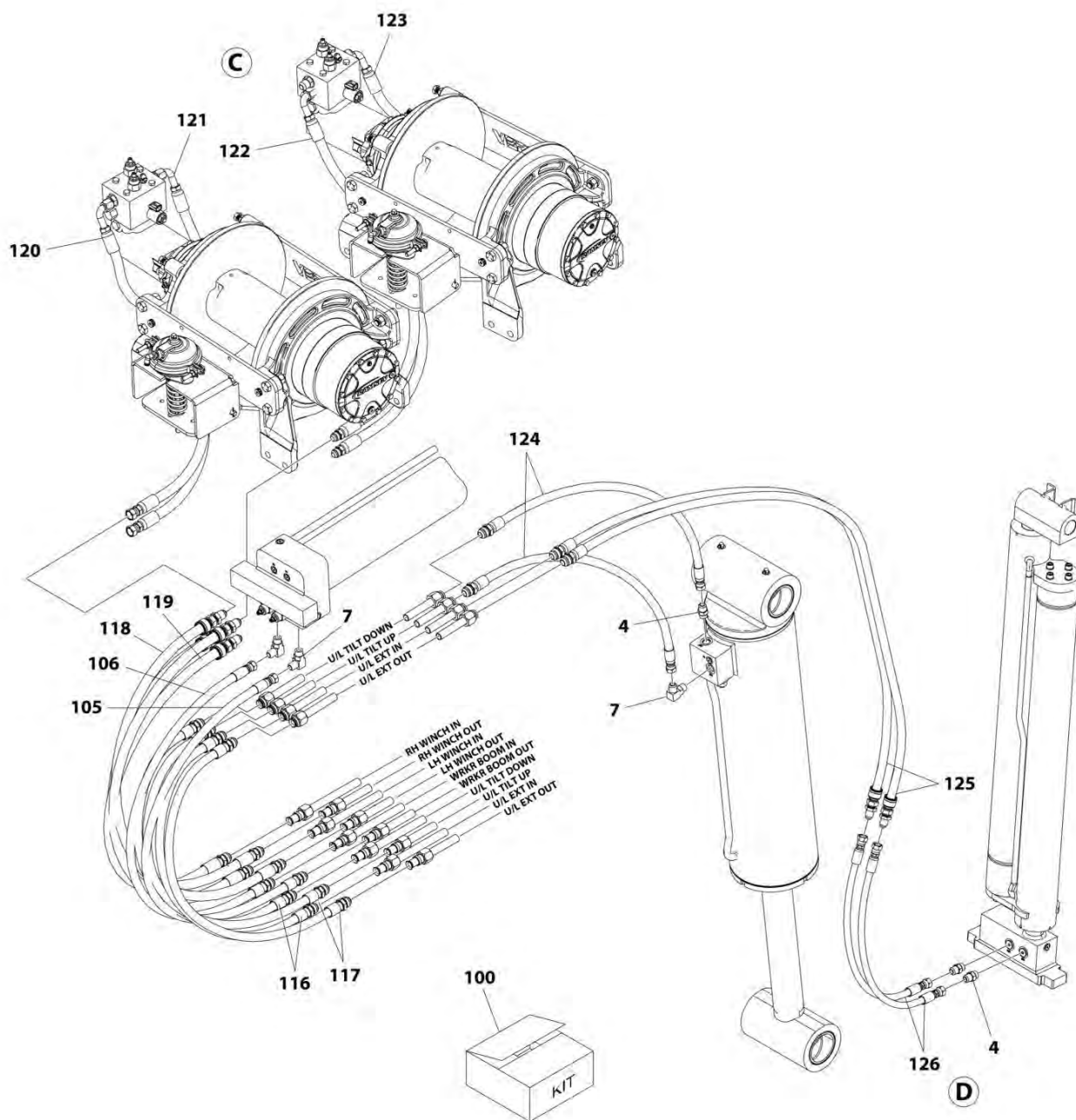
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SECTION 6 - HYDRAULIC

FIGURE 6-1. HYDRAULIC LINES AND FITTINGS, BASE 25T INT



ART_1001255371_10F2



ART_1001255371_2OF2

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FIGURE 6-1. HYDRAULIC LINES AND FITTINGS, BASE 25T INT

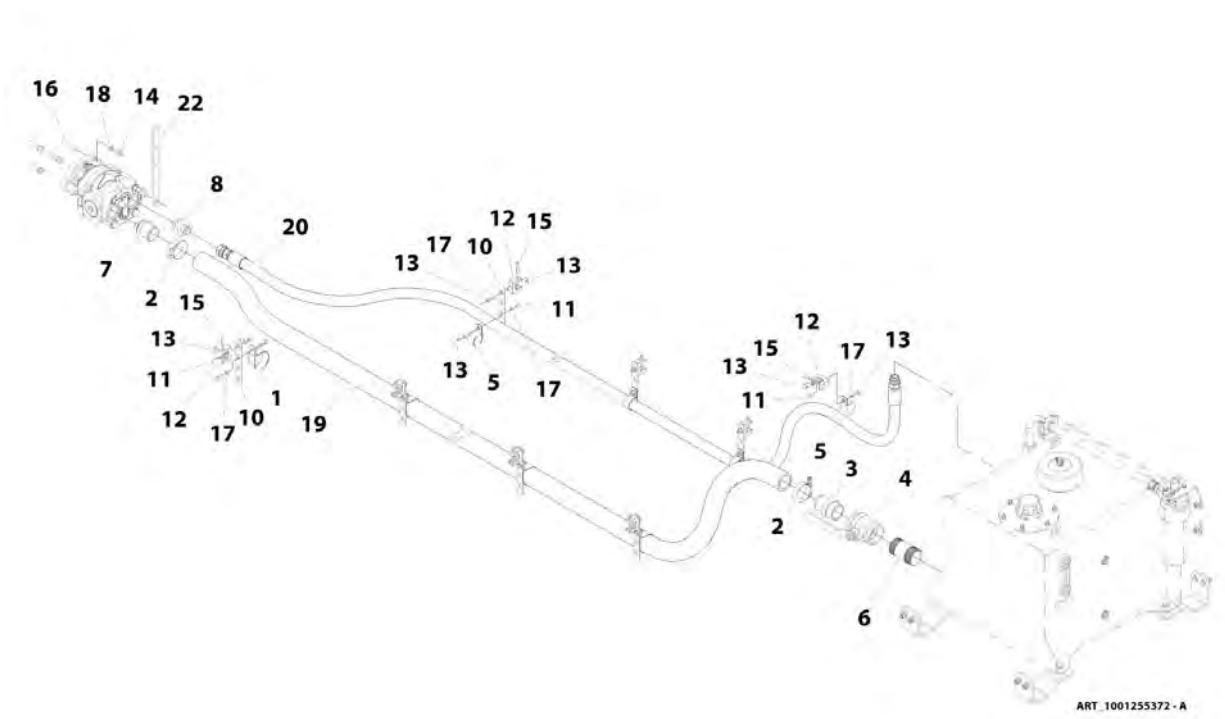
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255371	Ref	Hydraulic Lines and Fittings, Base 25T INT	B
1	0641508	3	Capscrew 5/16 x 1	
2	2220362	2	Fitting	
3	2220365	1	Adapter	
4	2220373	9	Adapter	
5	2220381	2	Adapter	
6	2220582	1	Adapter	
7	2220596	3	Adapter	
8	1001137048	3	Clamp	
9	1001143501	2	Clamp	
10	1001195523	2	Screw 1/4 x 1	
11	1001252503	1	Adapter	
12	1001252528	1	Fitting	
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	Adapter	
25	1001258151	2	Adapter	
26	8632000002	1	Trim	
100	1001250976	1	Hose, Kit	
101	1001258155	2	Hose Assembly	
103	1001258164	2	Hose Assembly	
105	1001251488	1	Hose Assembly	
106	1001251489	1	Hose Assembly	
107	1001252319	1	Hose Assembly	
108	1001193242	1	Hose Assembly	
109	1001250991	2	Hose Assembly	
110	1001251139	2	Hose Assembly	
111	1001251141	2	Hose Assembly	
112	1001251263	2	Hose Assembly	
113	1001251266	2	Hose Assembly	
114	1001251303	2	Hose Assembly	
115	1001251305	4	Hose Assembly	
116	1001251466	2	Hose Assembly	
117	1001251484	2	Hose Assembly	
118	1001251516	2	Hose Assembly	
119	1001251517	2	Hose Assembly	
120	1001251533	1	Hose Assembly	
121	1001251534	1	Hose Assembly	
122	1001251535	1	Hose Assembly	
123	1001251536	1	Hose Assembly	
124	1001251615	2	Hose Assembly	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
125	1001251616	2	Hose Assembly	
126	1001252318	2	Hose Assembly	
127	1001252487	1	Hose, Return	

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FIGURE 6-2. HYDRAULIC INSTALLATION, SUPPLY (210-265 WB)



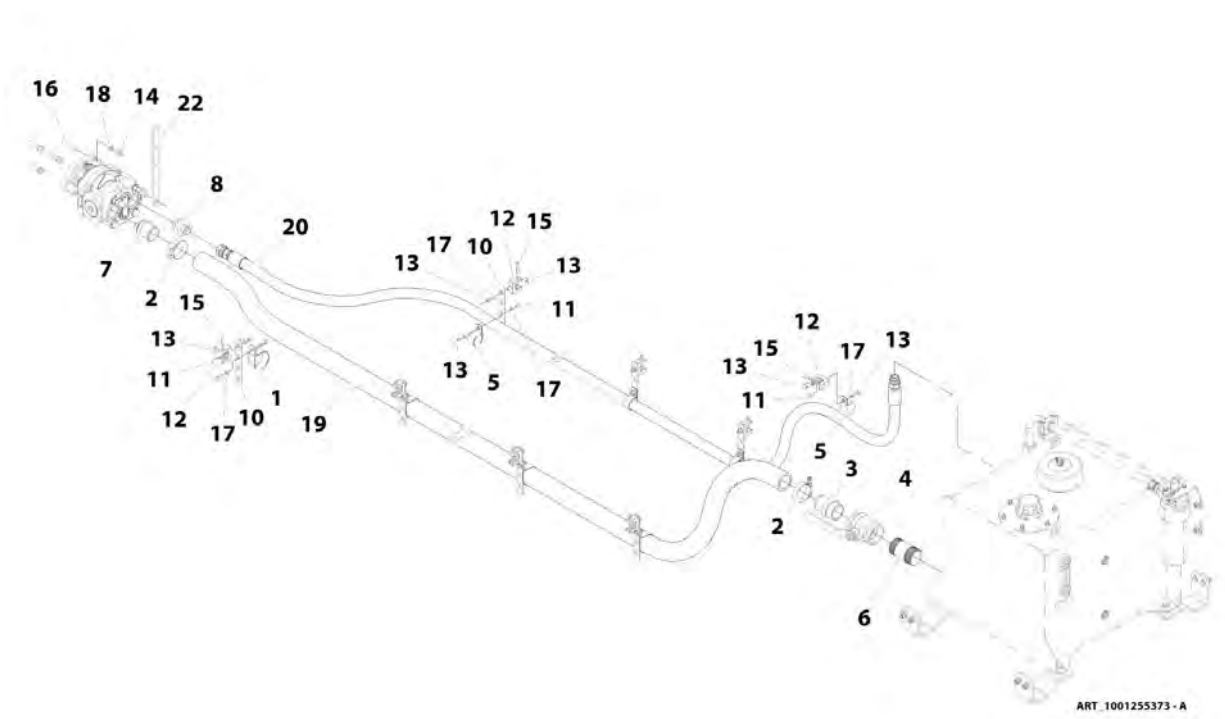
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FIGURE 6-2. HYDRAULIC INSTALLATION, SUPPLY (210-265 WB)

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 5/16-18 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Locknut 5/16-18	
14	7660180000	4	Nut 1/2-13	
15	7785152420	8	Screw 5/16-18 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 6-3. HYDRAULIC INSTALLATION, SUPPLY (266-305 WB)



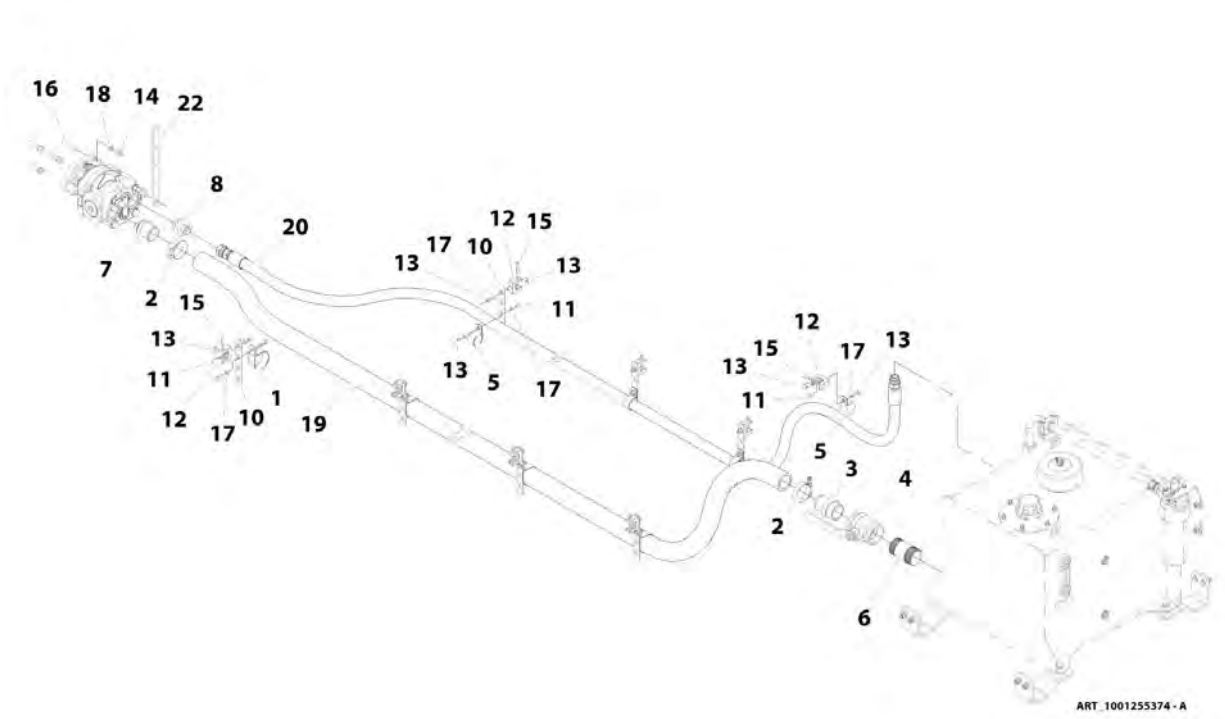
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FIGURE 6-3. HYDRAULIC INSTALLATION, SUPPLY (266-305 WB)

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 5/16-18 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Locknut 5/16-18	
14	7660180000	4	Nut 1/2-13	
15	7785152420	8	Screw 5/16-18 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 6-4. HYDRAULIC INSTALLATION, SUPPLY (306-345 WB)



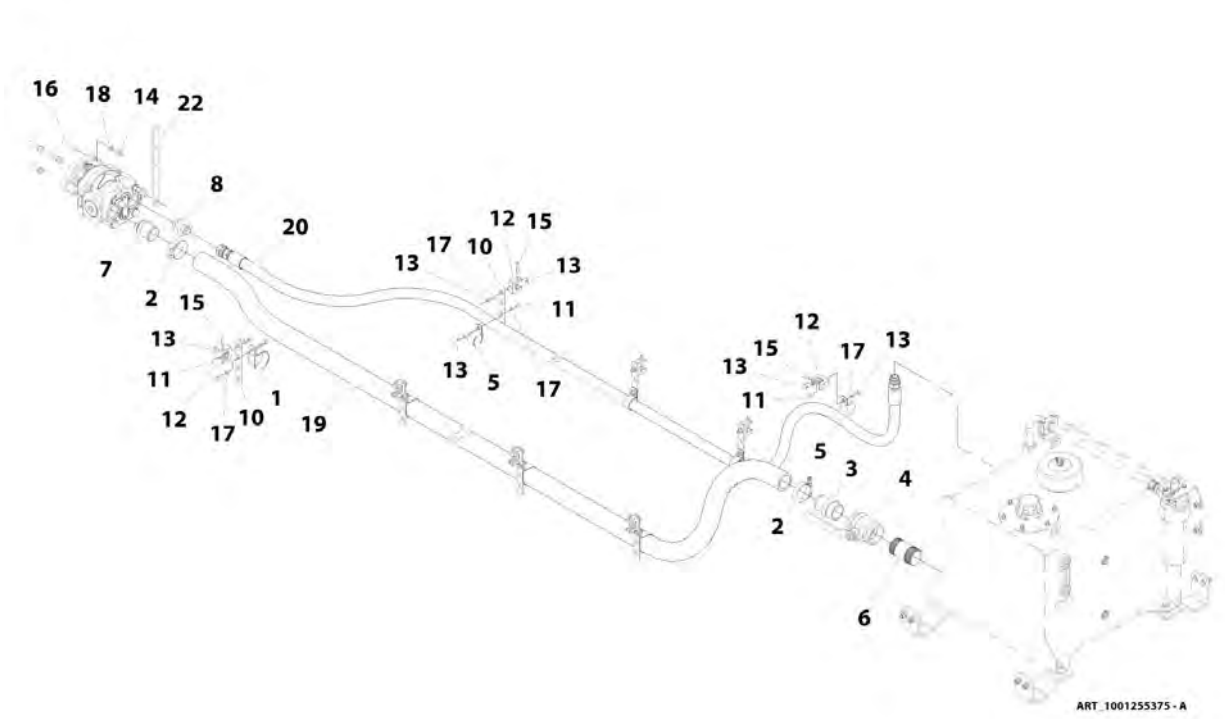
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FIGURE 6-4. HYDRAULIC INSTALLATION, SUPPLY (306-345 WB)

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 5/16-18 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Locknut 5/16-18	
14	7660180000	4	Nut 1/2-13	
15	7785152420	8	Screw 5/16-18 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 6-5. HYDRAULIC INSTALLATION, SUPPLY (346-385 WB)



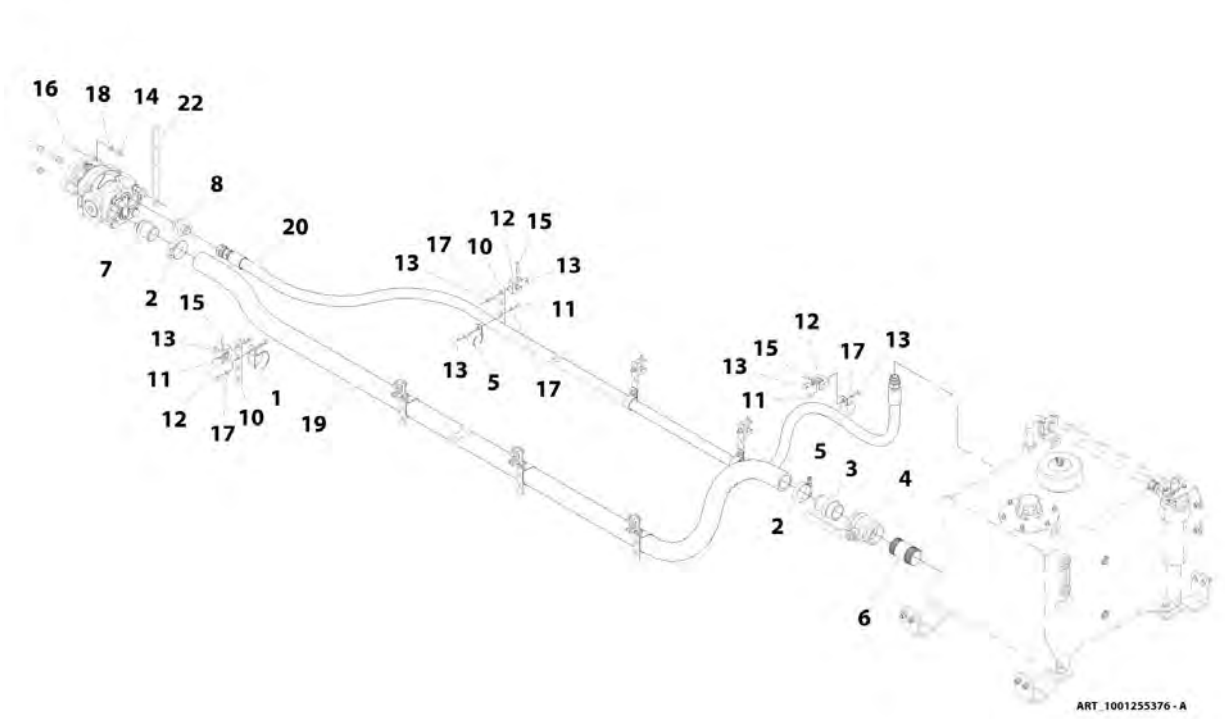
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FIGURE 6-5. HYDRAULIC INSTALLATION, SUPPLY (346-385 WB)

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 5/16-18 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Locknut 5/16-18	
14	7660180000	4	Nut 1/2-13	
15	7785152420	8	Screw 5/16-18 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 6-6. HYDRAULIC INSTALLATION, SUPPLY (386-425 WB)



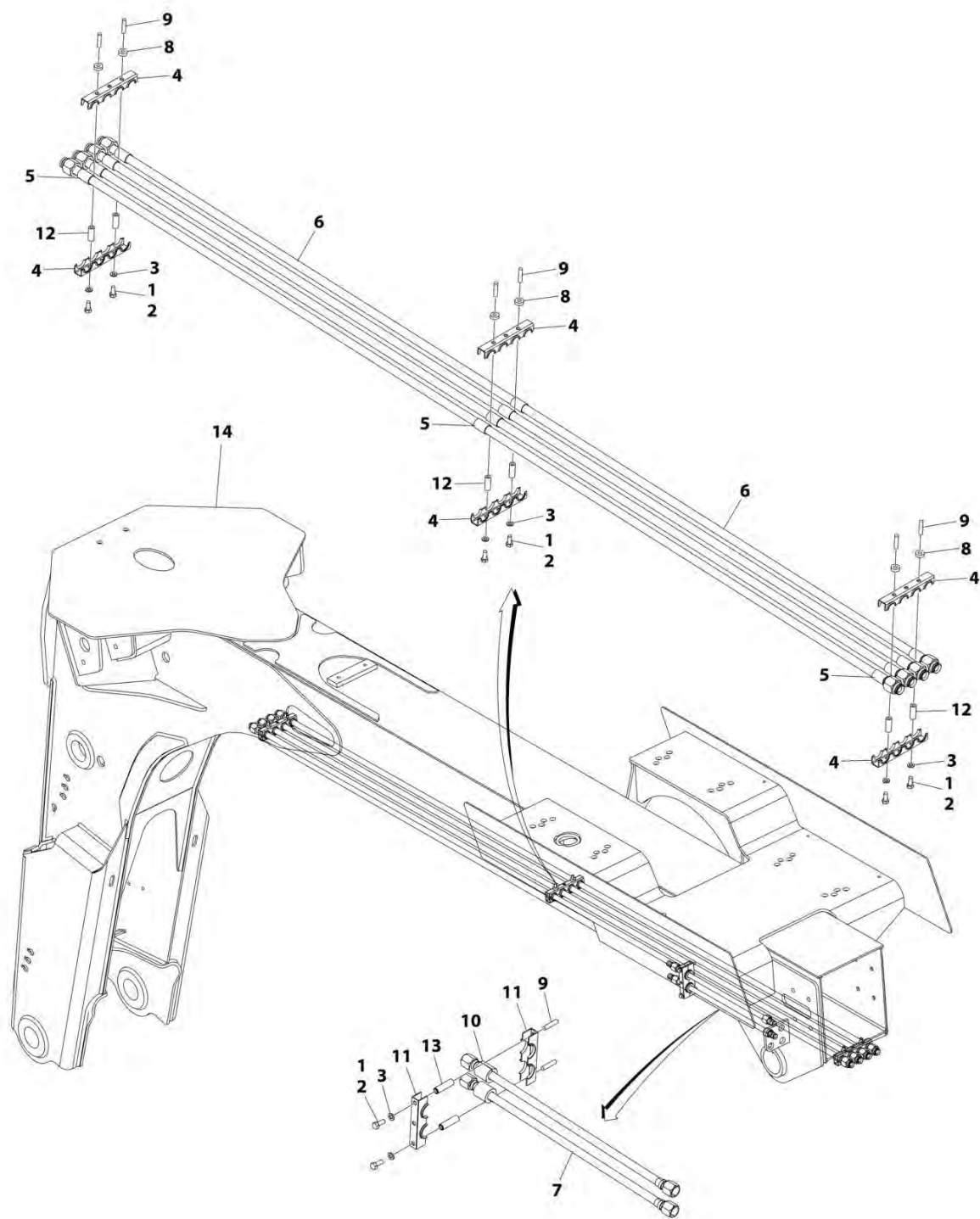
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FIGURE 6-6. HYDRAULIC INSTALLATION, SUPPLY (386-425 WB)

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 5/16-18 x 1	
12	7274000076	8	Frame Clamp	
13	7660152601	23	Locknut 5/16-18	
14	7660180000	4	Nut 1/2-13	
15	7785152420	8	Screw 5/16-18 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 6-7. HYDRAULIC INSTALLATION - MAIN BOOM



ART_1001254498

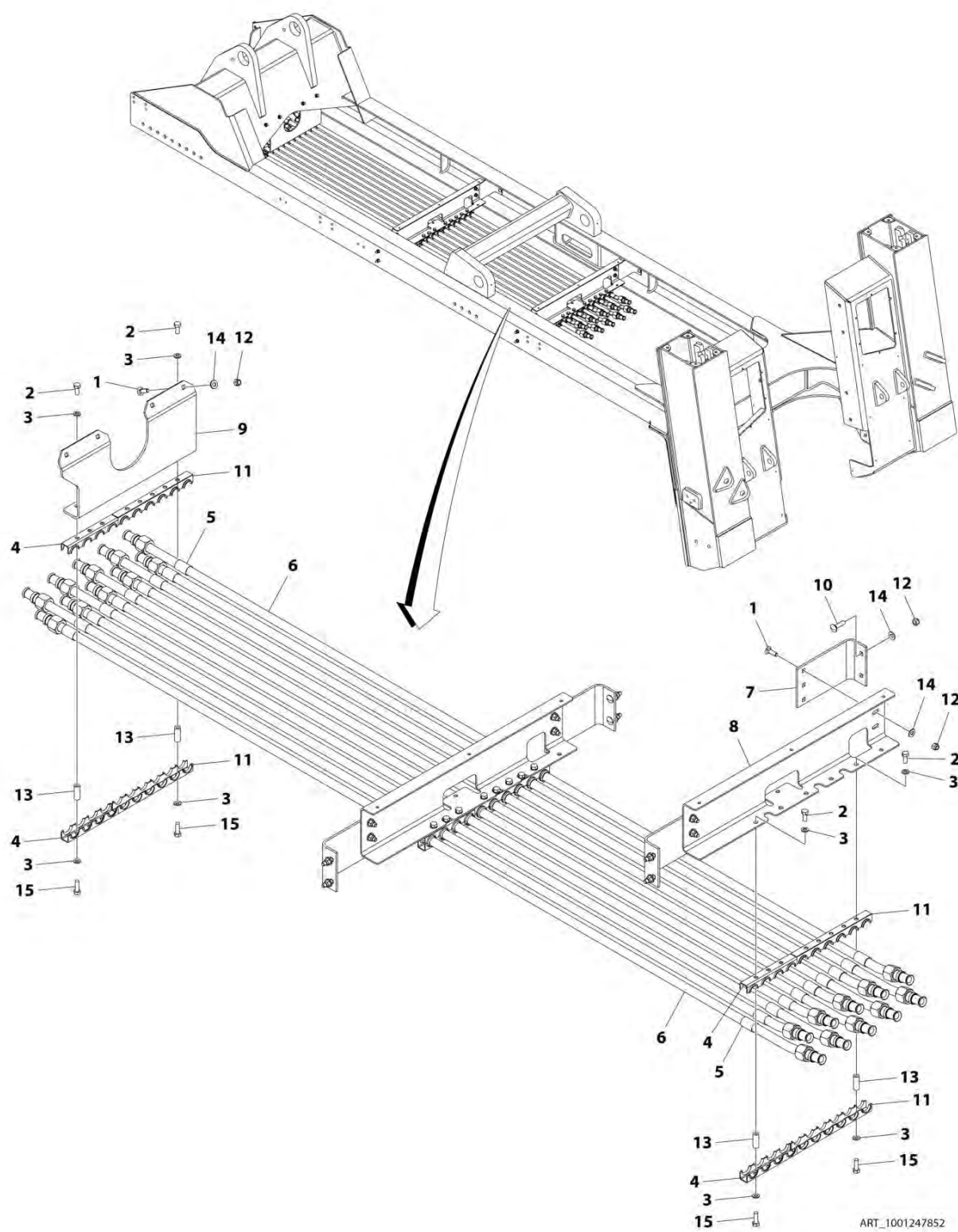
SECTION 6 - HYDRAULIC

FIGURE 6-7. HYDRAULIC INSTALLATION - MAIN BOOM

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 6-8. TUBE INSTALLATION - SUBFRANE



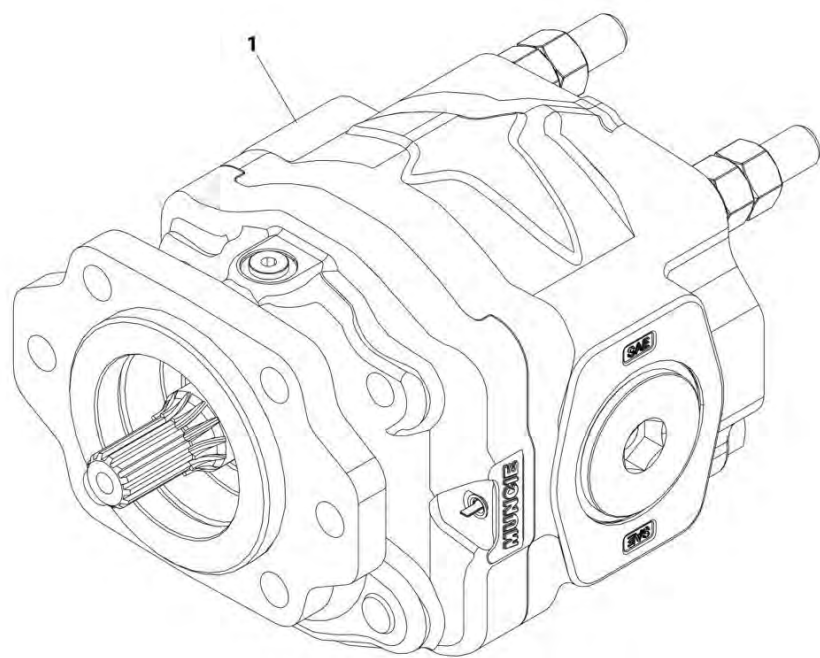
SECTION 6 - HYDRAULIC

FIGURE 6-8. TUBE INSTALLATION - SUBFRANE

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 6-9. PUMP INSTALLATION



ART_1001255370

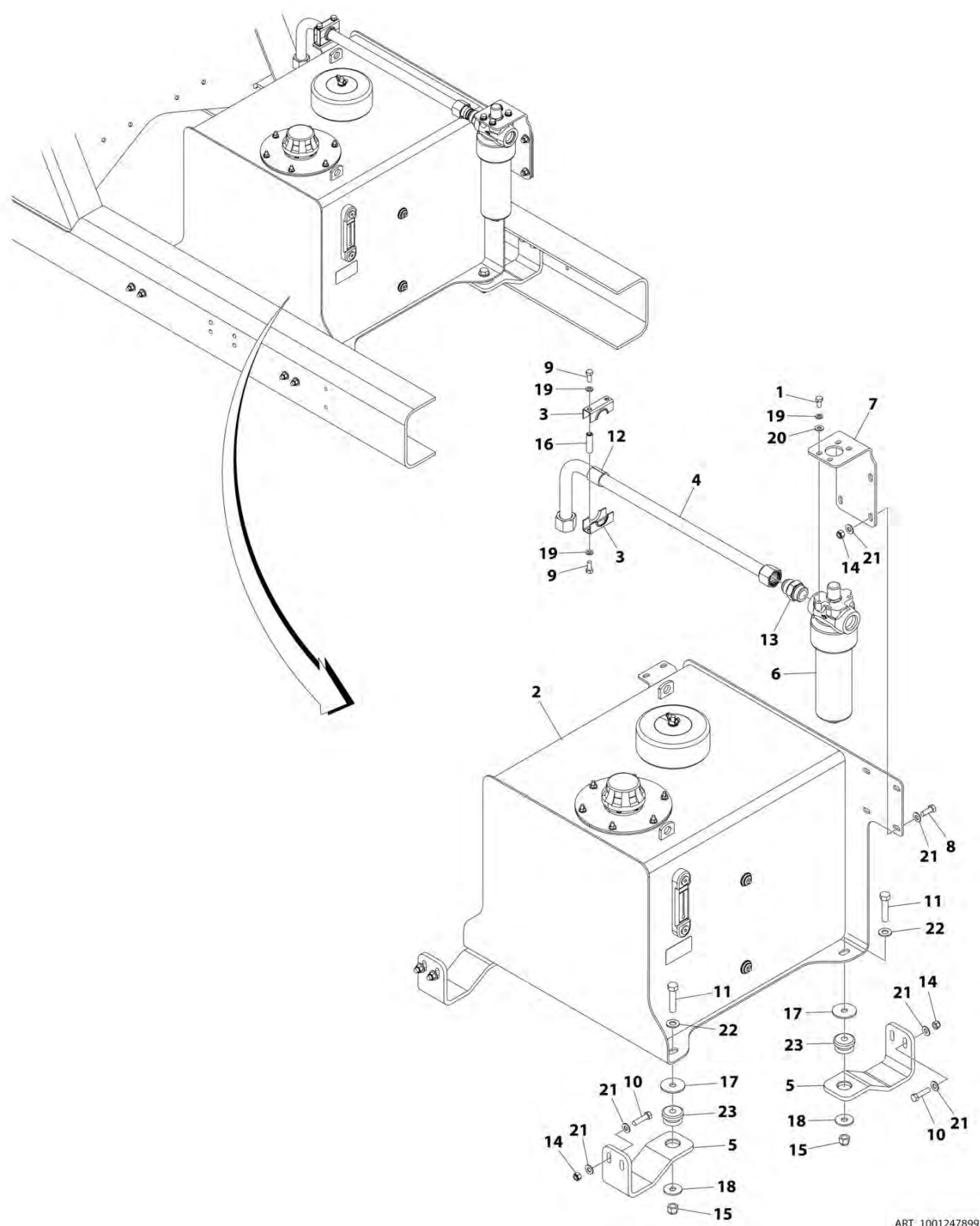
SECTION 6 - HYDRAULIC

FIGURE 6-9. PUMP INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001255370	Ref	Pump, Direct Mount PTO, 25 GPM	A
	1001247186	1	Hydraulic Pump (non serviceable)	

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FIGURE 6-10. TANK (HYDRAULIC) INSTALLATION



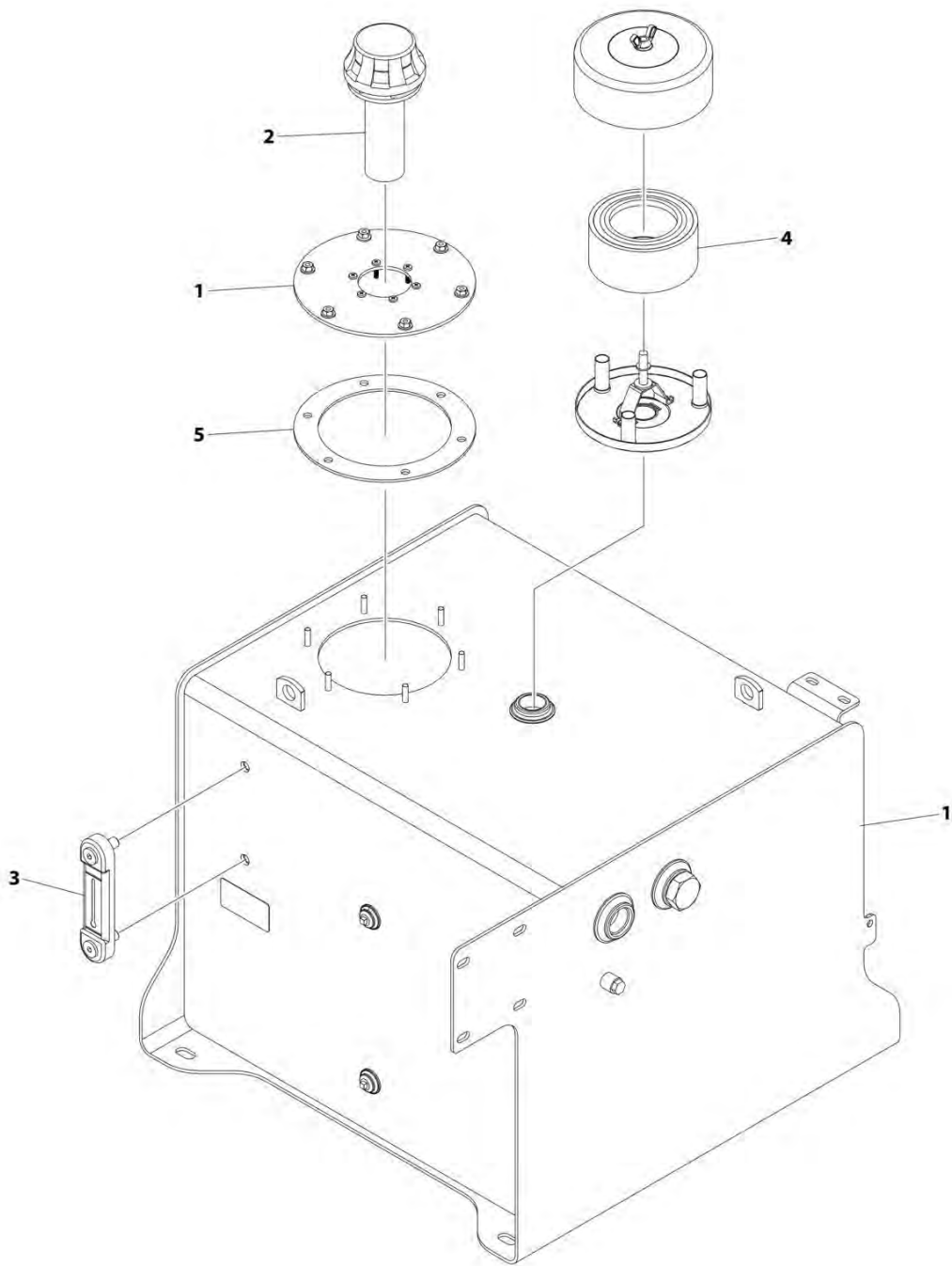
SECTION 6 - HYDRAULIC

FIGURE 6-10. 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 6-11. TANK (HYDRAULIC) ASSEMBLY



ART_1001247132

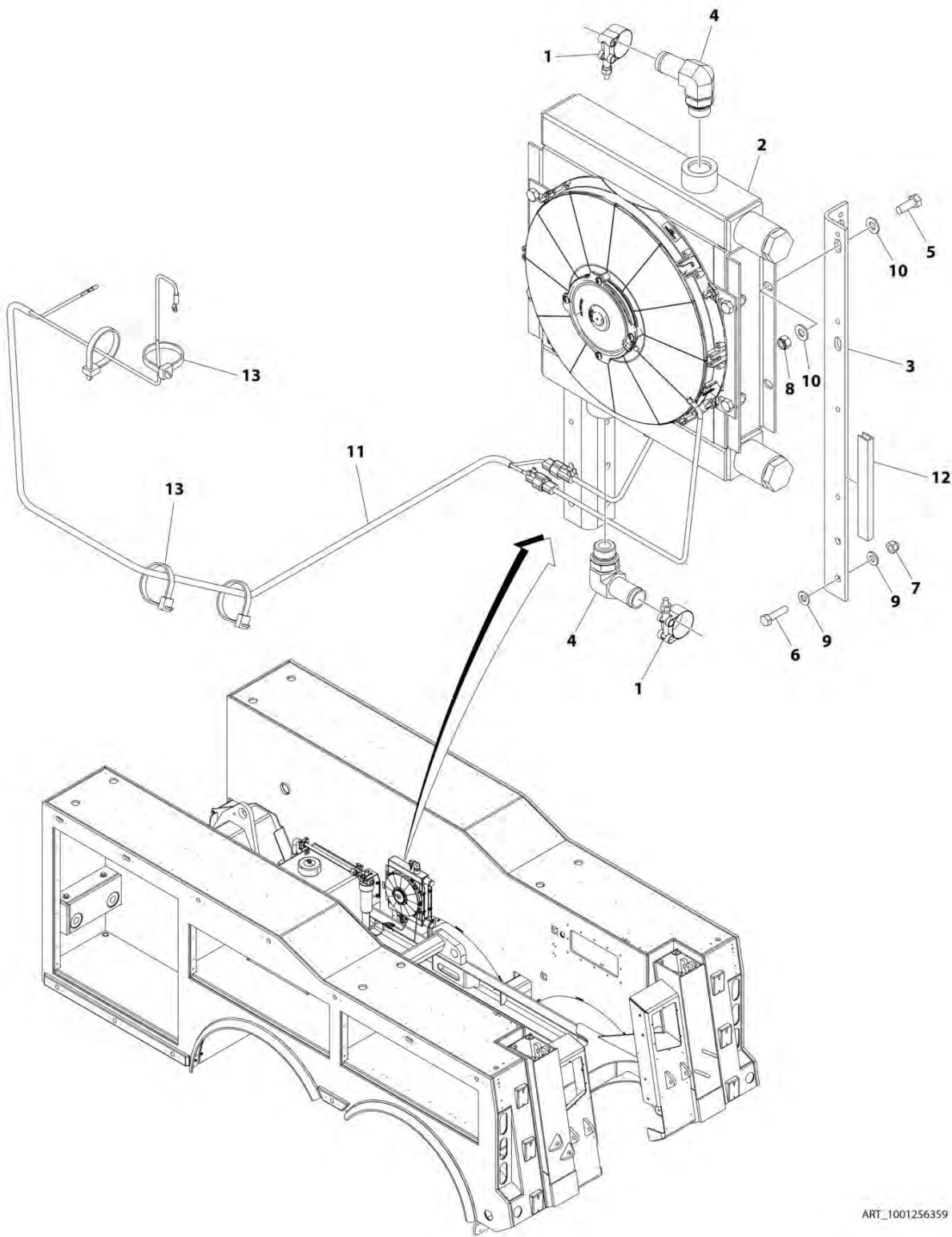
SECTION 6 - HYDRAULIC

FIGURE 6-11. TANK (HYDRAULIC) ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001247132	Ref	Hydraulic Tank Assembly	B
1	N.S.S.	1	Weldment	
2	70002838	1	Fill Cap Assembly	
3	70052250	1	Sight Gauge	
4	70052251	1	Breather	
5	7024440	1	Gasket	

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FIGURE 6-12. OIL COOLER INSTALLATION



ART_1001256359

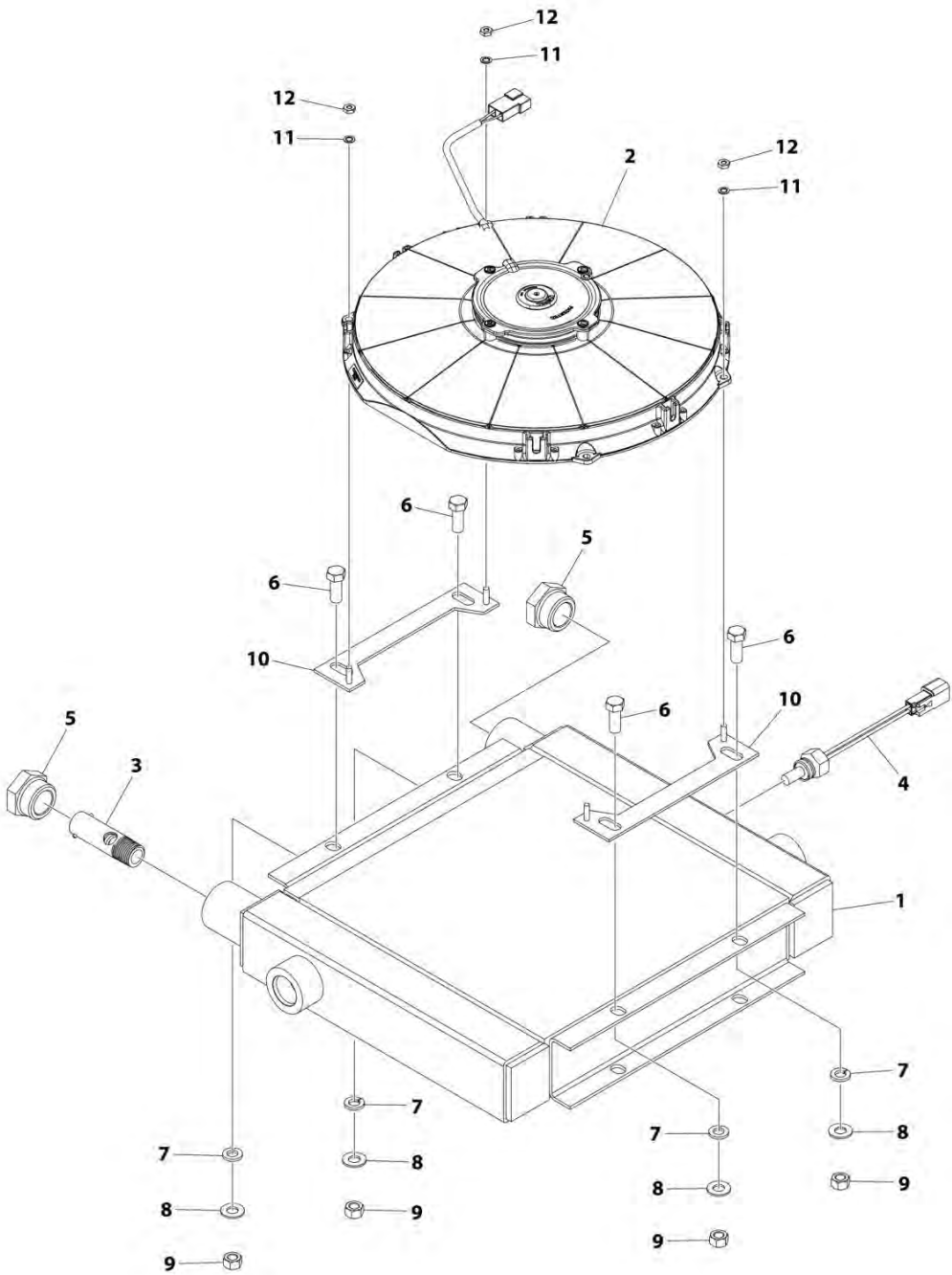
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FIGURE 6-12. OIL COOLER INSTALLATION

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

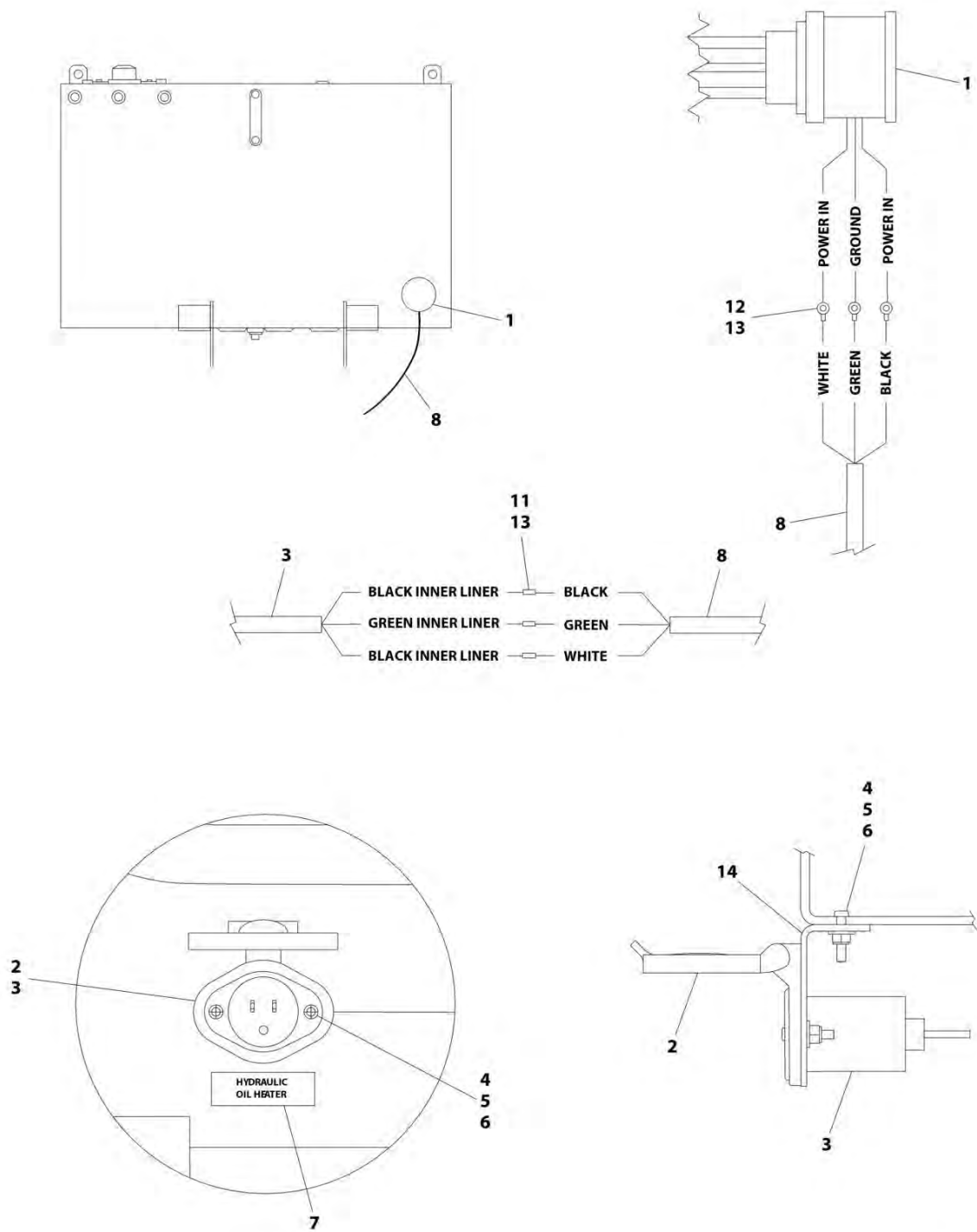
SECTION 6 - HYDRAULIC

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

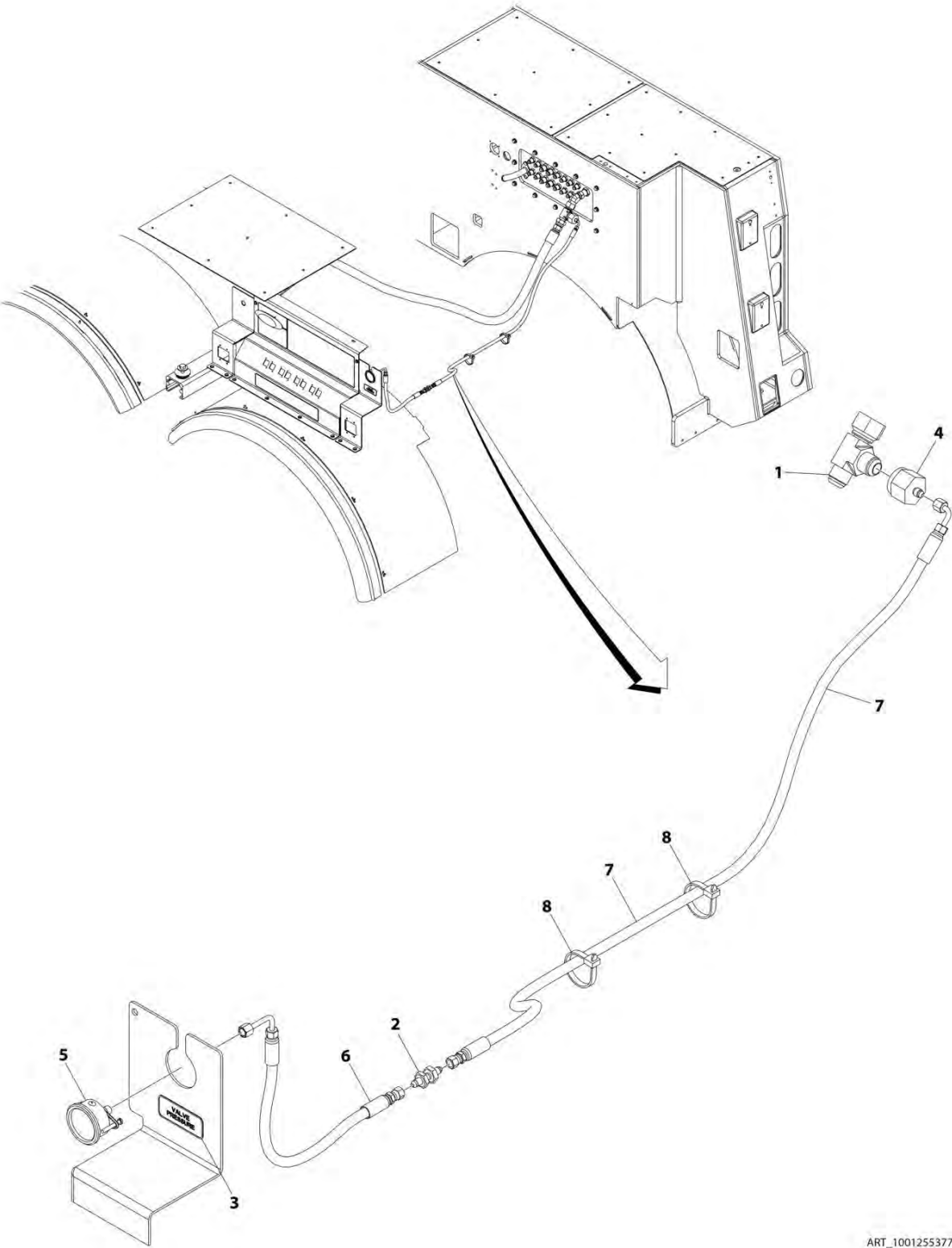
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FIGURE 6-14. OIL HEATER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2508610077	Ref	Oil Heater Installation	A
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	7345001704	3	Terminal	
12	7345211702	3	Terminal	
13	7346000039	AR	Tubing	
14	4178000775	1	Bracket	

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FIGURE 6-15. DRIVER SIDE GAUGES INSTALLATION



ART_1001255377

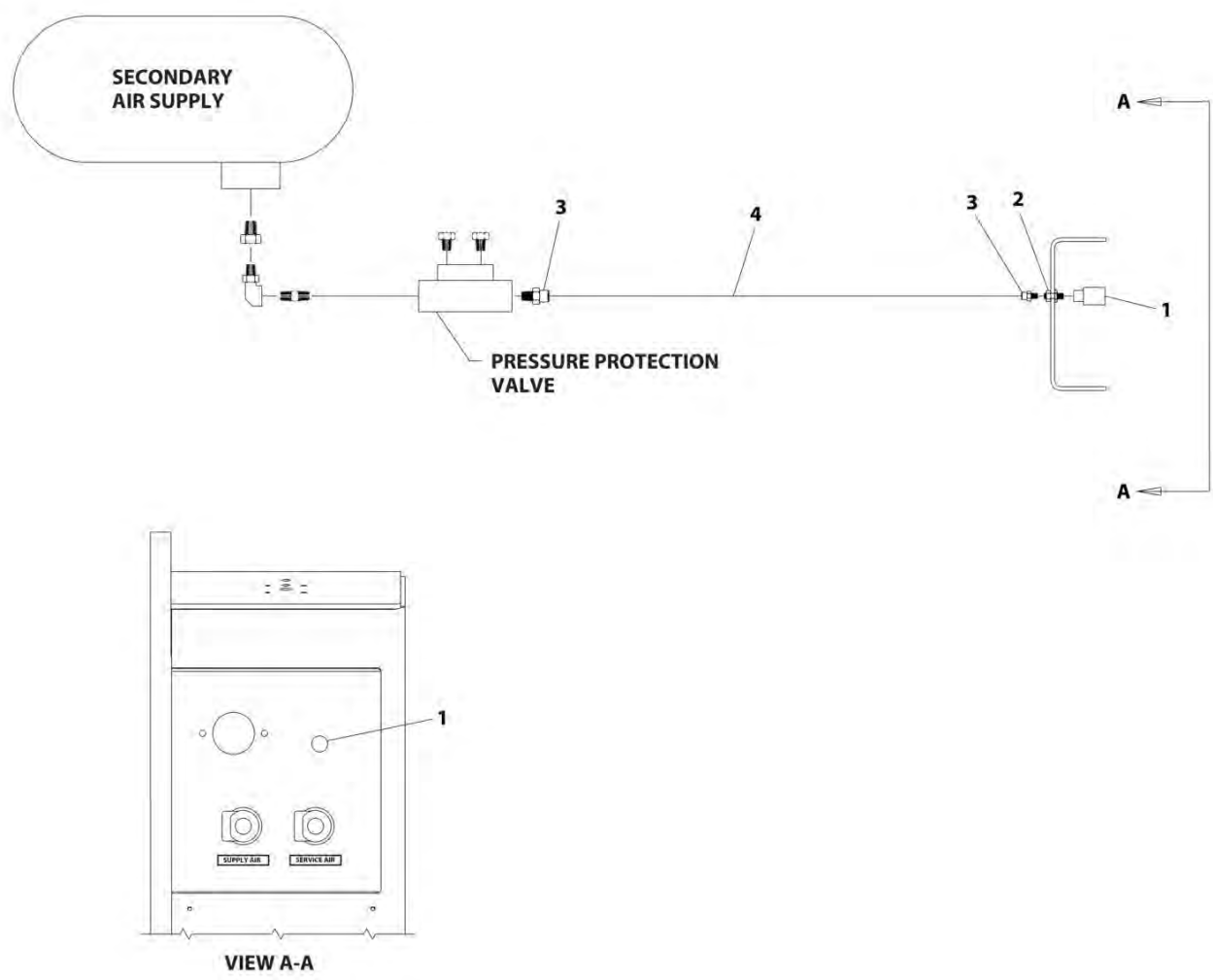
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FIGURE 6-15. DRIVER SIDE GAUGES INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001255377	Ref	Driver Side Gauges Installation	B
1	2220642	1	Fitting	
2	2230021	1	Adapter	
3	1001131032	1	Decal	
4	1001252618	1	Adapter	
5	7470000023	1	Gauge	
6	1001219790	1	Hose Assembly	
7	1001228167	1	Hose Assembly	
8	5526000553	6	Tie Strap	

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FIGURE 6-16. AUX AIR, QUICK DISCONNECT



ART_1001143869

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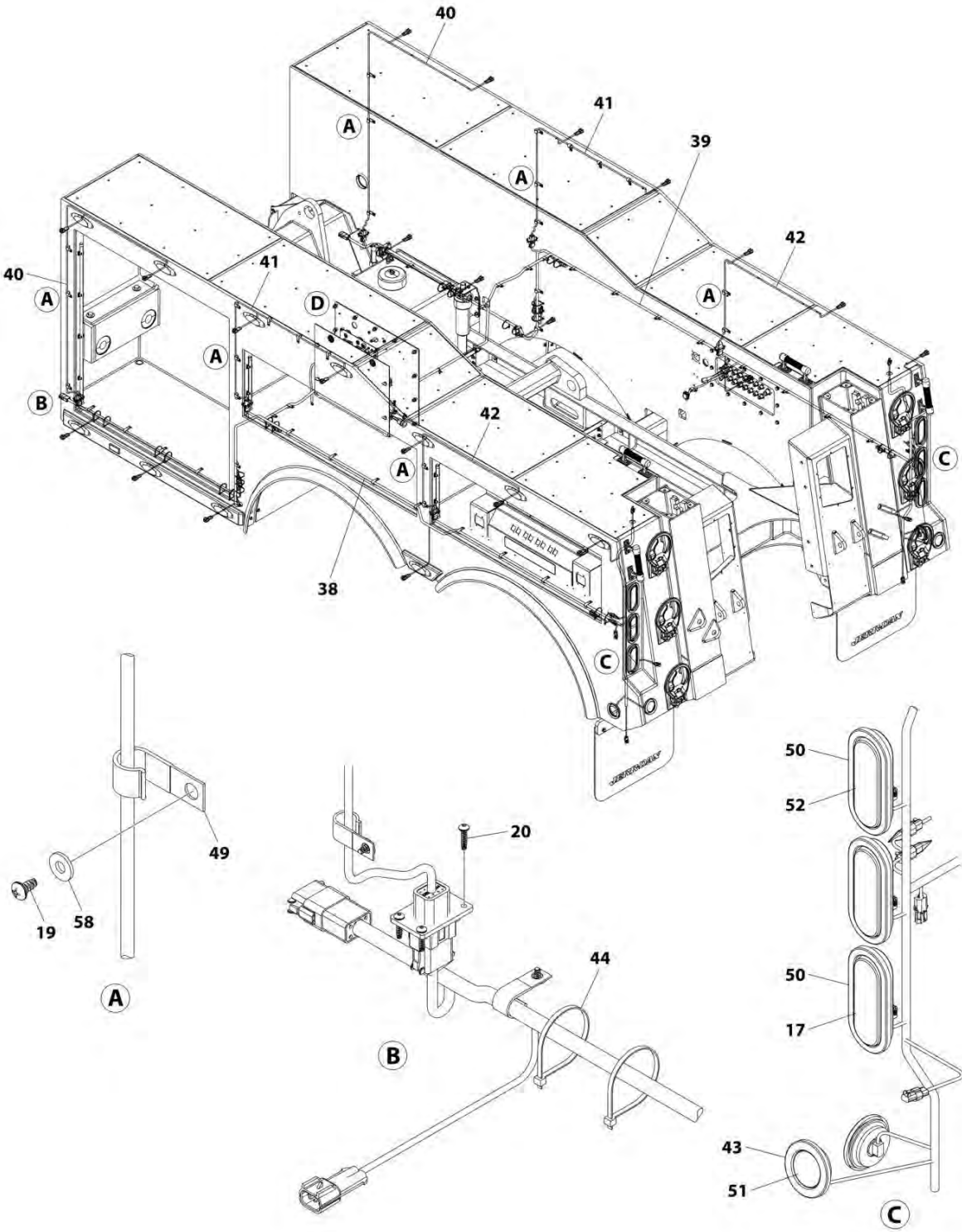
FIGURE 6-16. AUX AIR, QUICK DISCONNECT

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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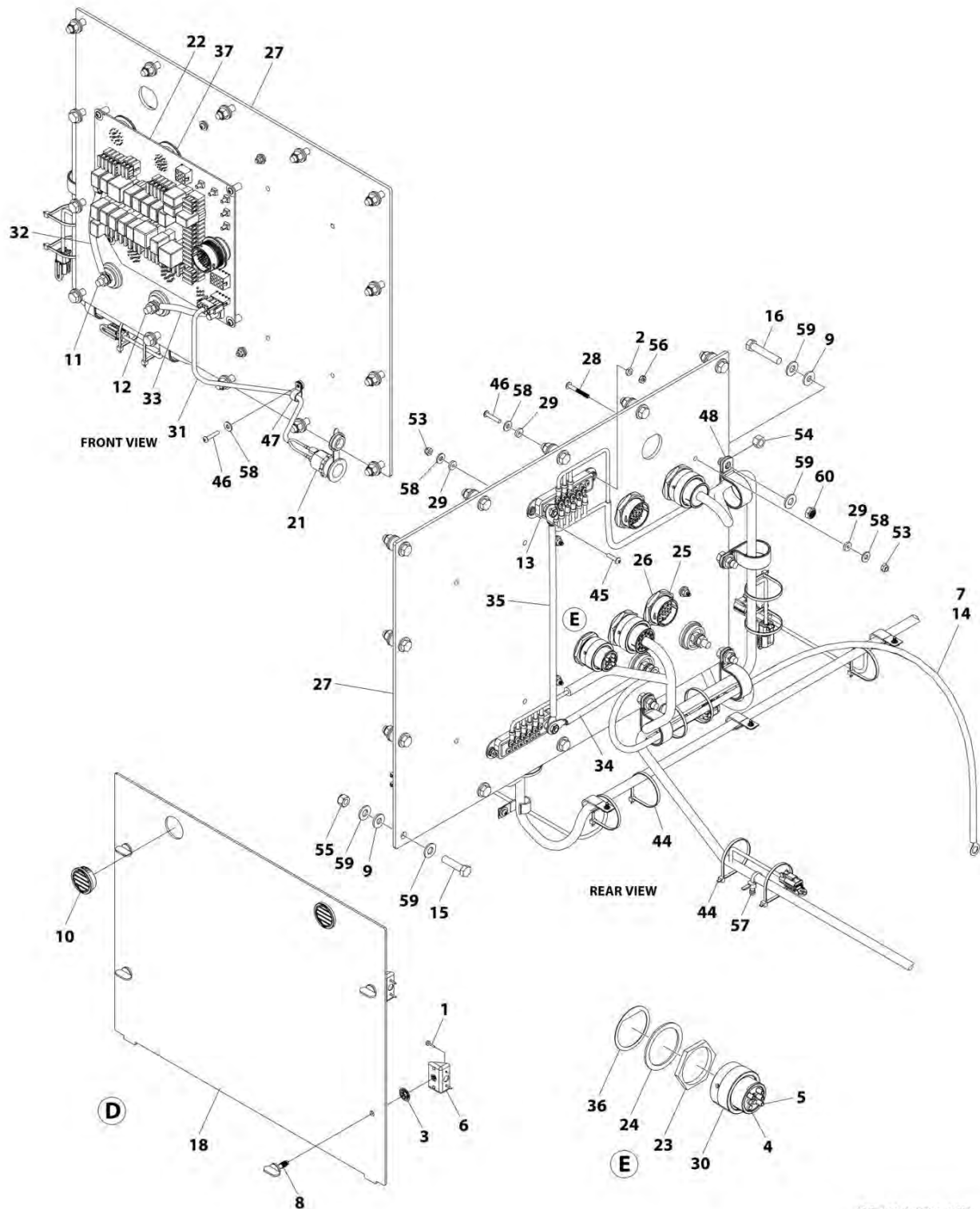
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FIGURE 7-1. ELECTRICAL INSTALLATION



ART_1001253790_10F2

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ART_1001253790_20F2

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FIGURE 7-1. ELECTRICAL INSTALLATION

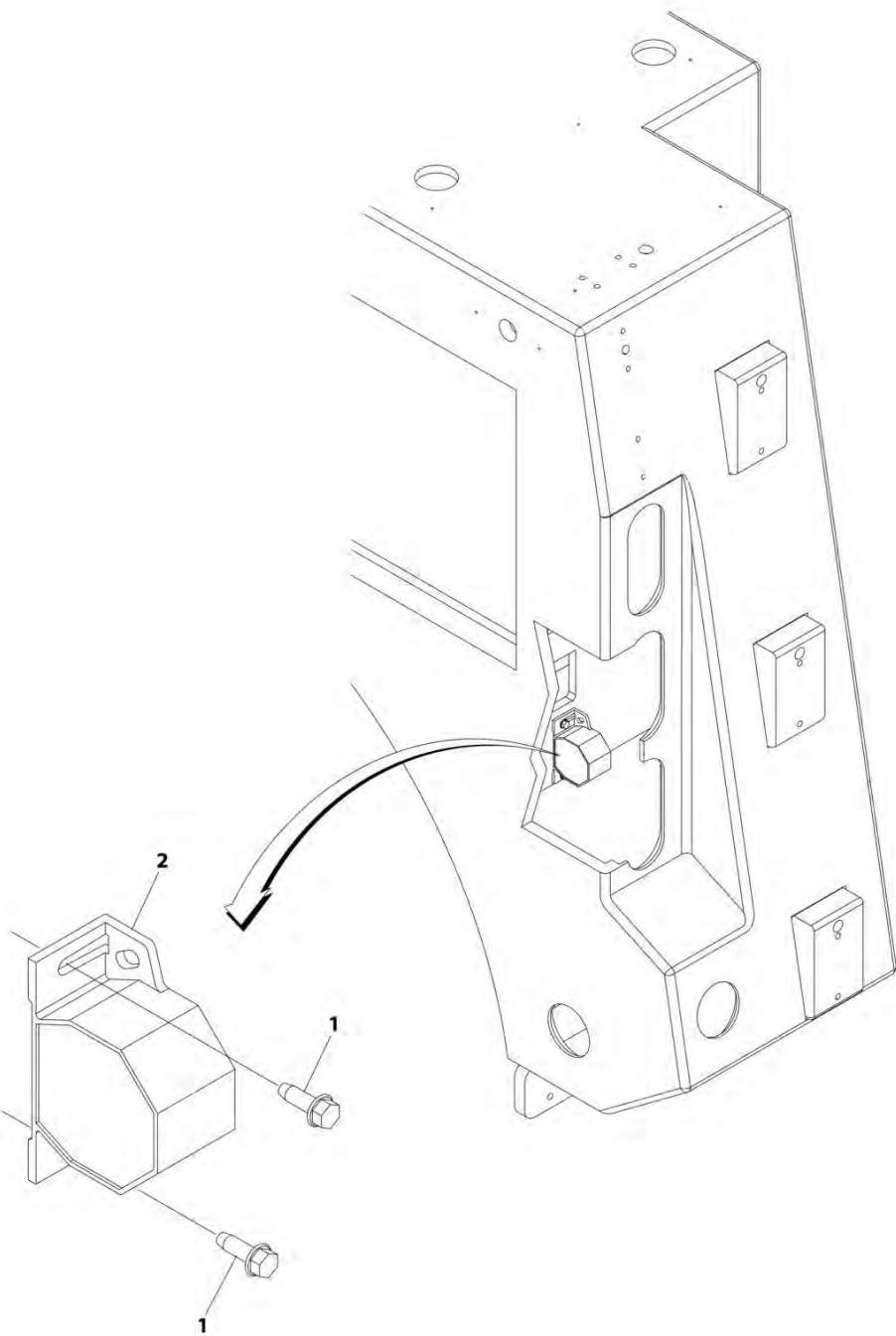
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001253790	Ref	Electrical Installation	B
1	0750604	8	Screw	
2	3311001	2	Nut #10	
3	3760308	4	Retainer	
4	4460466	3	Terminal	
5	4460509	4	Terminal	
6	1001122235	4	Bracket	
7	1001130310	AR	Adhesive	
8	1001166930	4	Latch, Wing Screw	
9	1001166974	14	Washer 3/8	
10	1001167607	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, LH Body, Tandem	
39	1001216184	1	Harness, RH Body, Tandem	
40	1001216185	2	Harness, Marker Light 1, Tandem	
41	1001216186	2	Harness, Marker Light 2, Tandem	
42	1001216187	2	Harness, Marker Light 3	
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	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
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

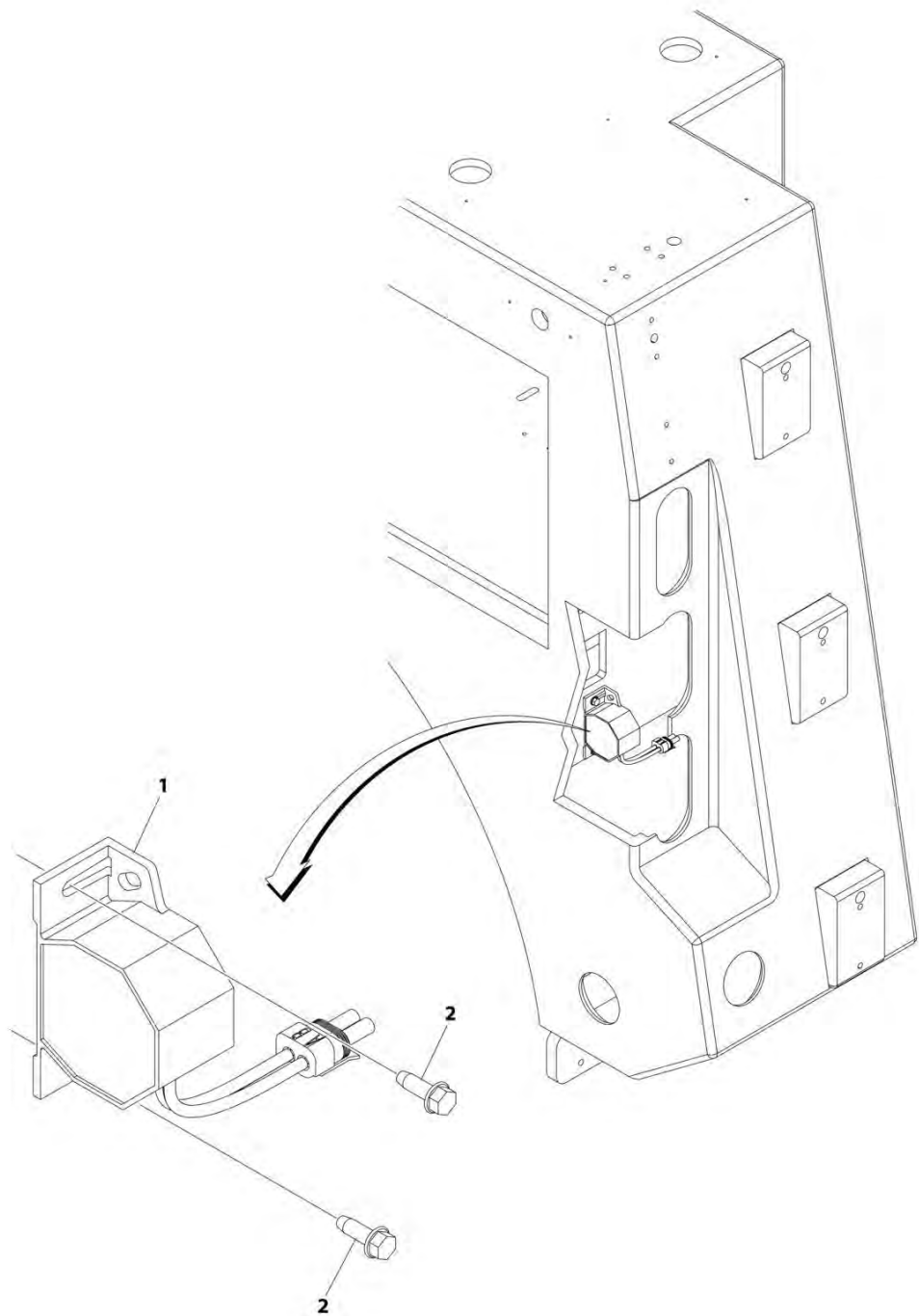
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FIGURE 7-2. ALARM INSTALLATION - FIXED BACK-UP

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

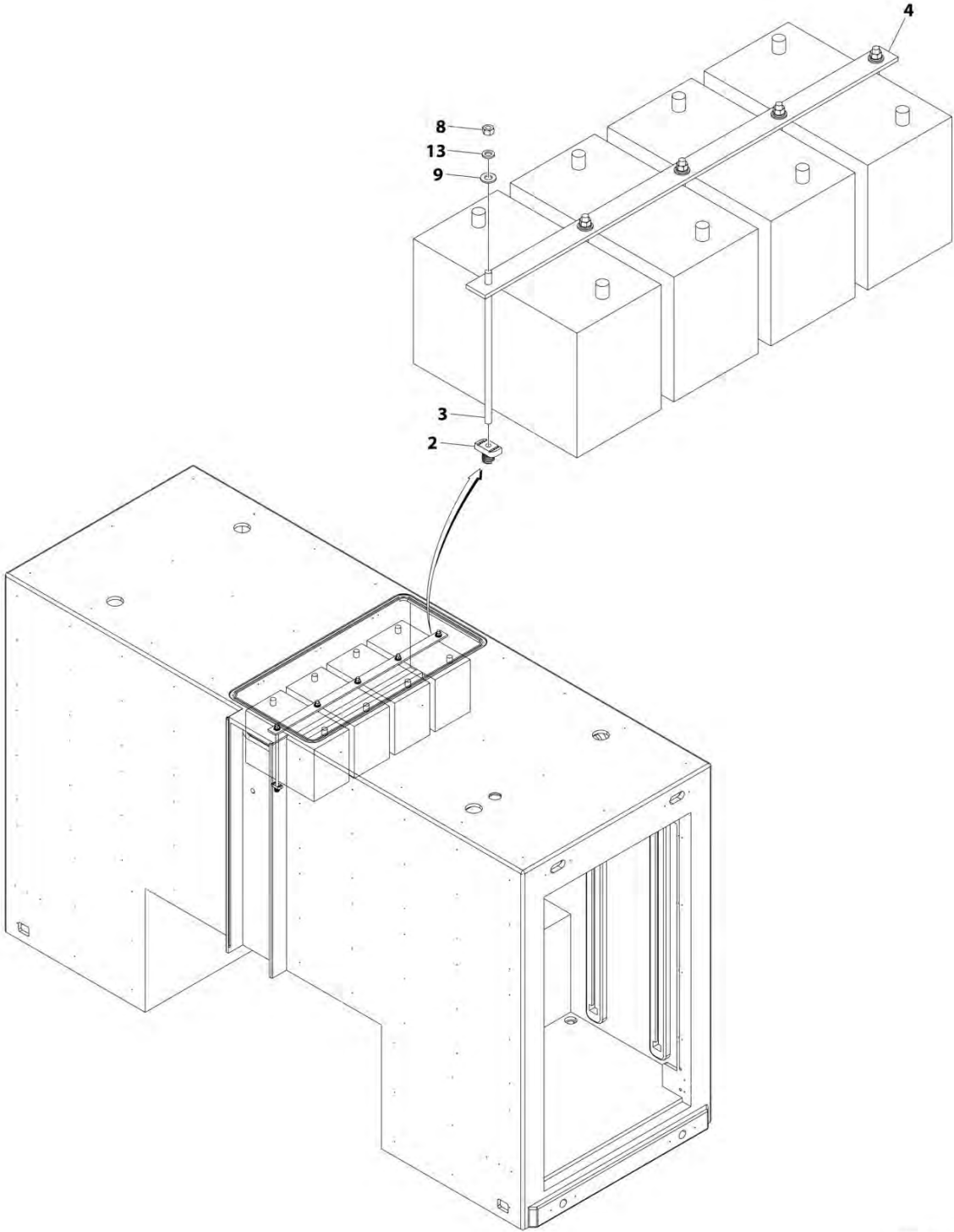
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FIGURE 7-3. ALARM INSTALLATION - VARIABLE BACK-UP

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. BATTERY RELOCATION HARDWARE INSTALLATION



ART_1001197419

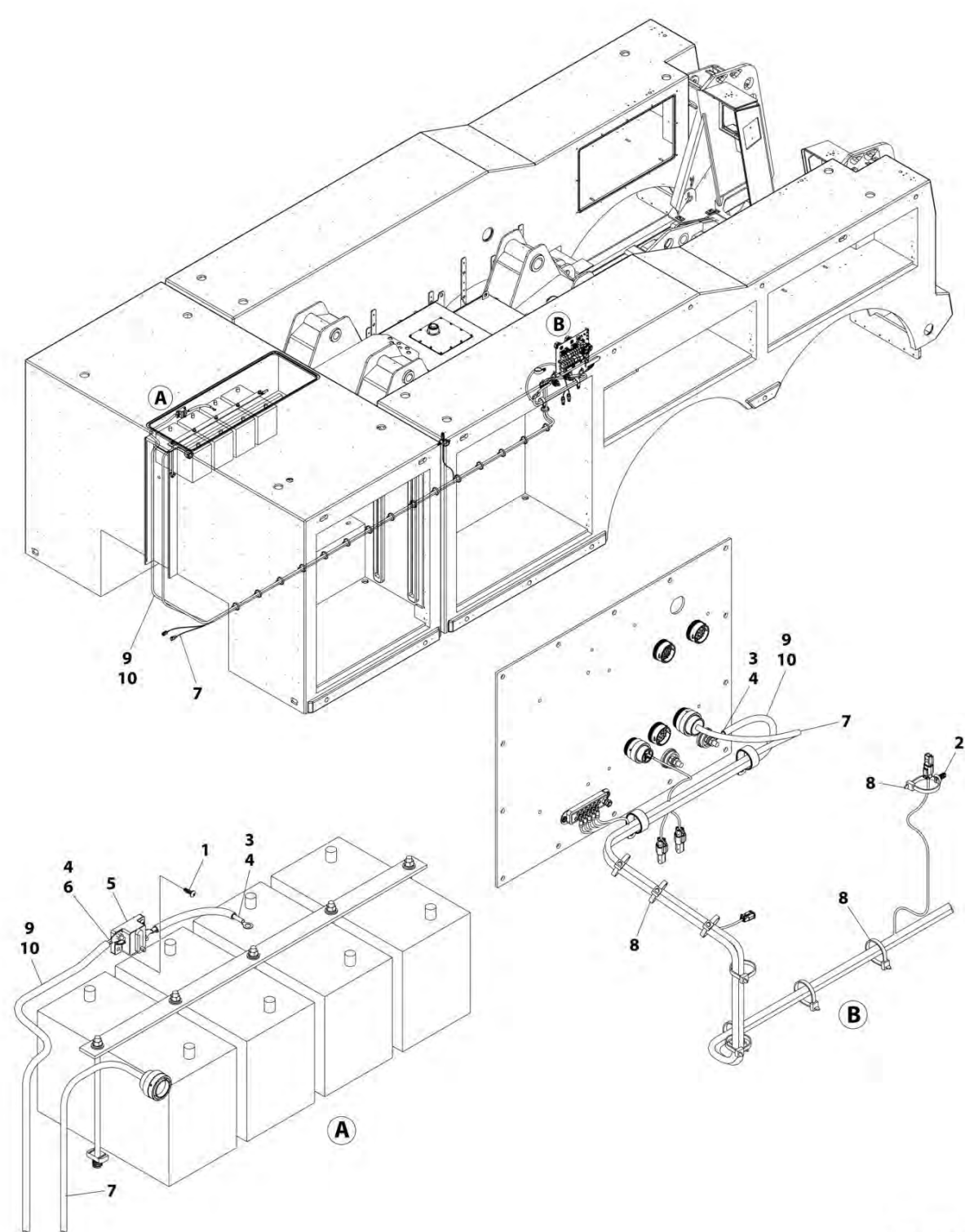
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FIGURE 7-4. BATTERY RELOCATION HARDWARE INSTALLATION

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)	

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FIGURE 7-5. HARNESS - CENTER HARNESS INSTALLATION (142IN CT/236IN WB/1T)



ART_1001217426

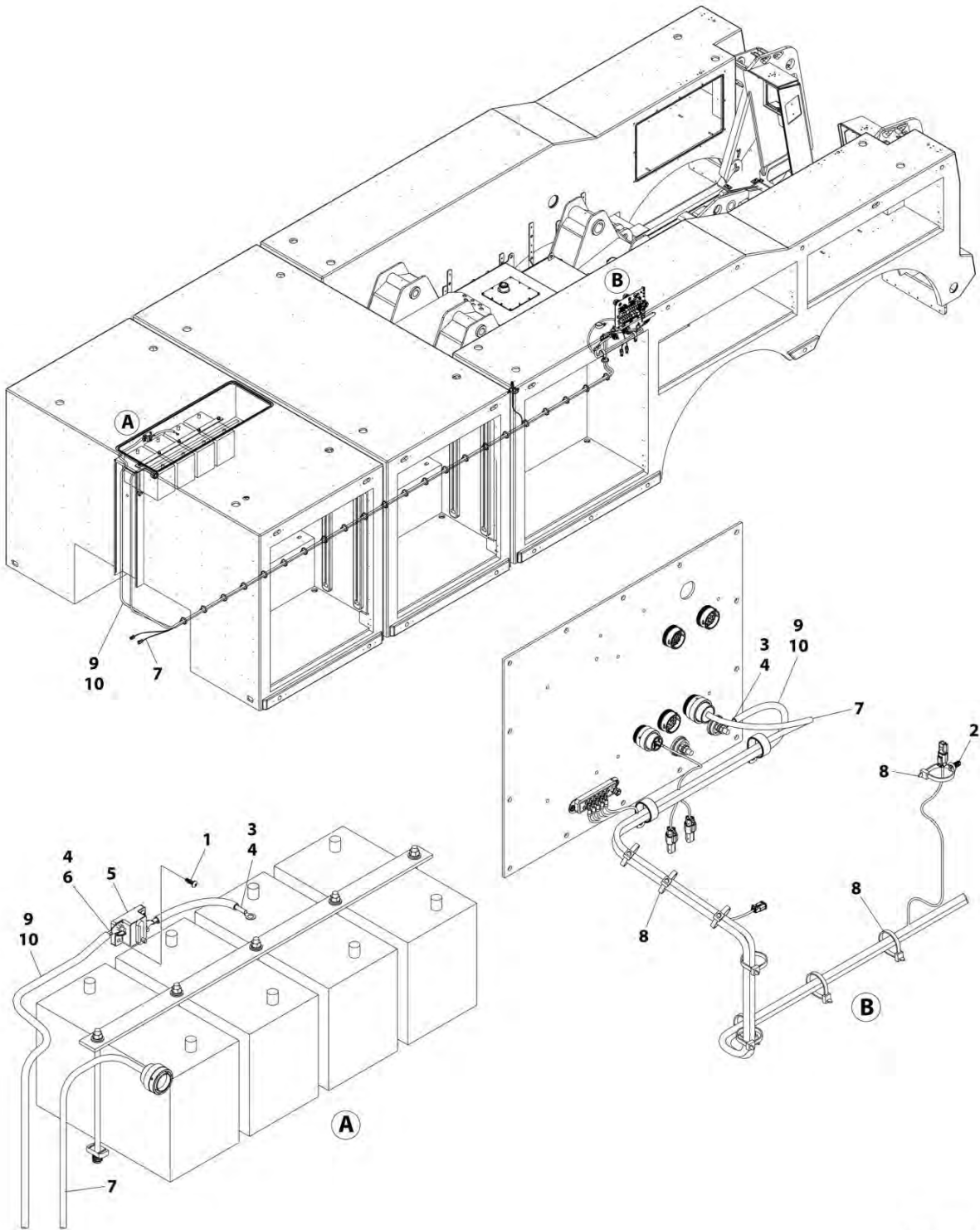
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FIGURE 7-5. HARNESS - CENTER HARNESS INSTALLATION (142IN CT/236IN WB/1T)

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	
8	5526000553	21	Tie Strap	
9	7978000011	25 ft	Cable	
10	8597650001	25 ft	Loom	

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FIGURE 7-6. HARNESS - CENTER HARNESS INSTALLATION (191IN CT/285IN WB/2T)



ART_1001217587

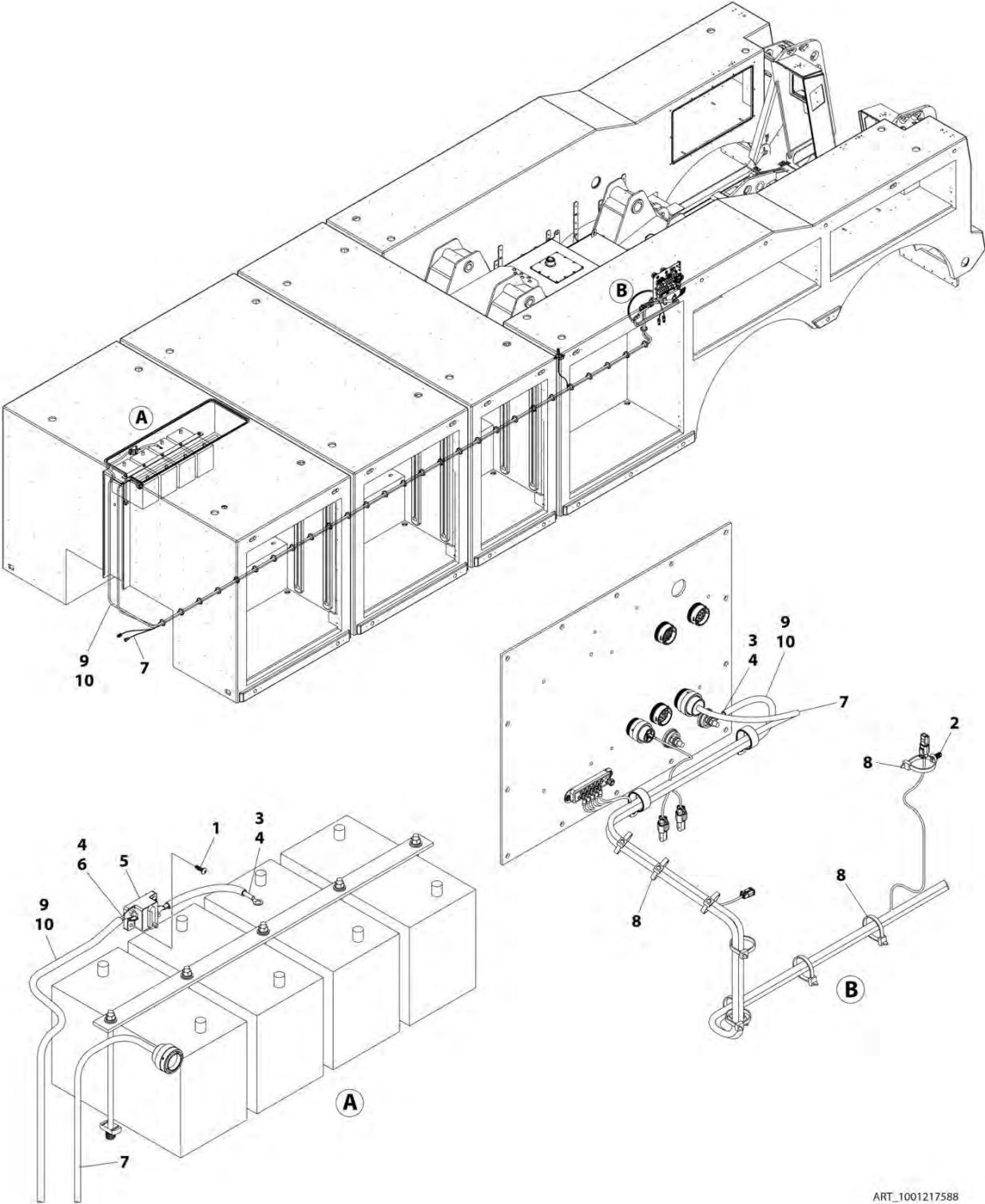
SECTION 7 - ELECTRICAL

FIGURE 7-6. HARNESS - 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	
8	5526000553	28	Tie Strap	
9	7978000011	29 ft	Cable	
10	8597650001	29 ft	Loom	

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FIGURE 7-7. HARNESS - CENTER HARNESS INSTALLATION (228IN CT/322IN WB/3T)



ART_1001217588

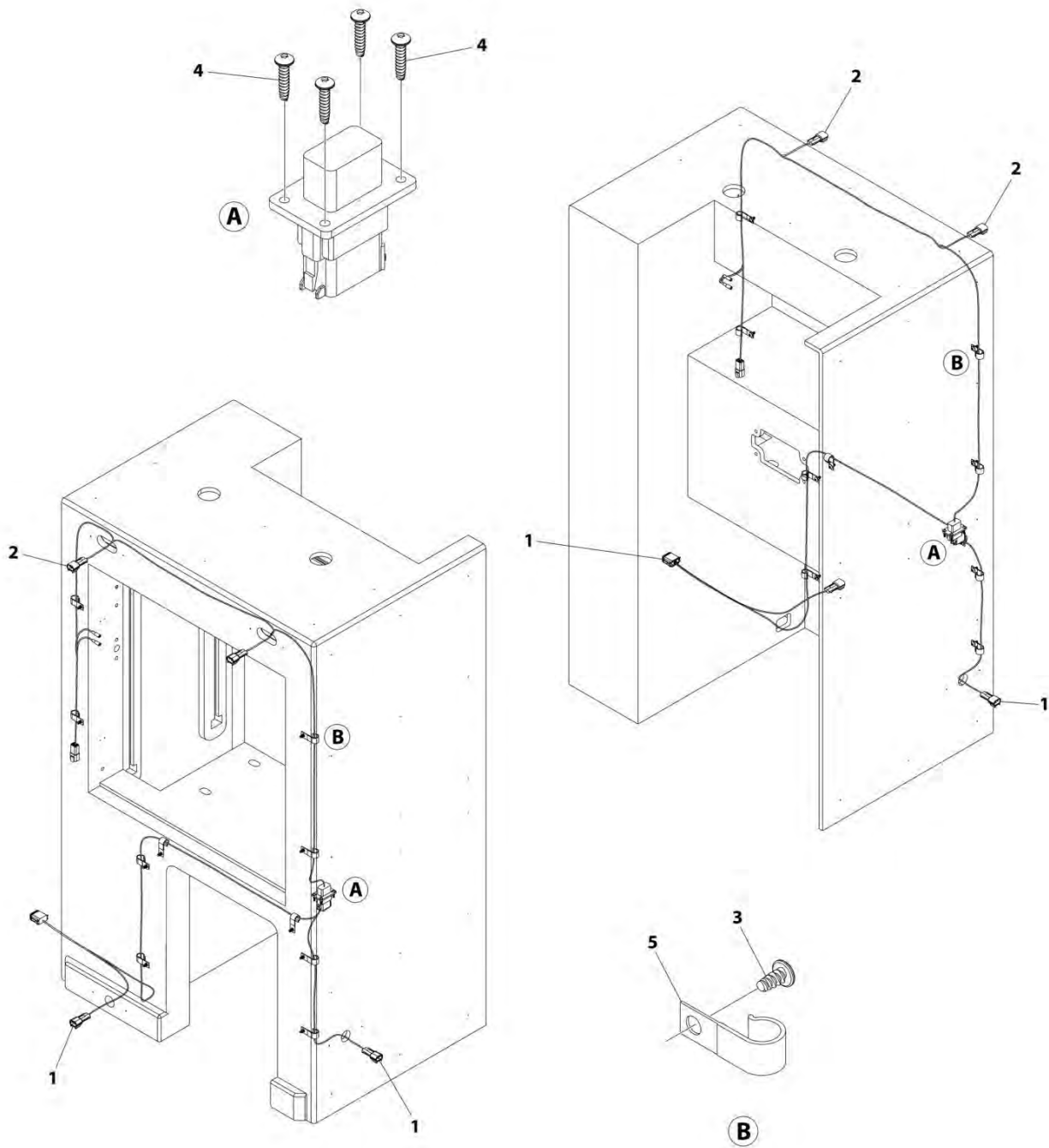
SECTION 7 - ELECTRICAL

FIGURE 7-7. HARNESS - CENTER HARNESS INSTALLATION (228IN CT/322IN WB/3T)

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	Center Main	
8	5526000553	33	Harness Tie Strap	
9	7978000011	32 ft	Cable	
10	8597650001	32 ft	Loom	

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FIGURE 7-8. HARNESS - TOOLBOX HARNESS INSTALLATION



ART_1001207275

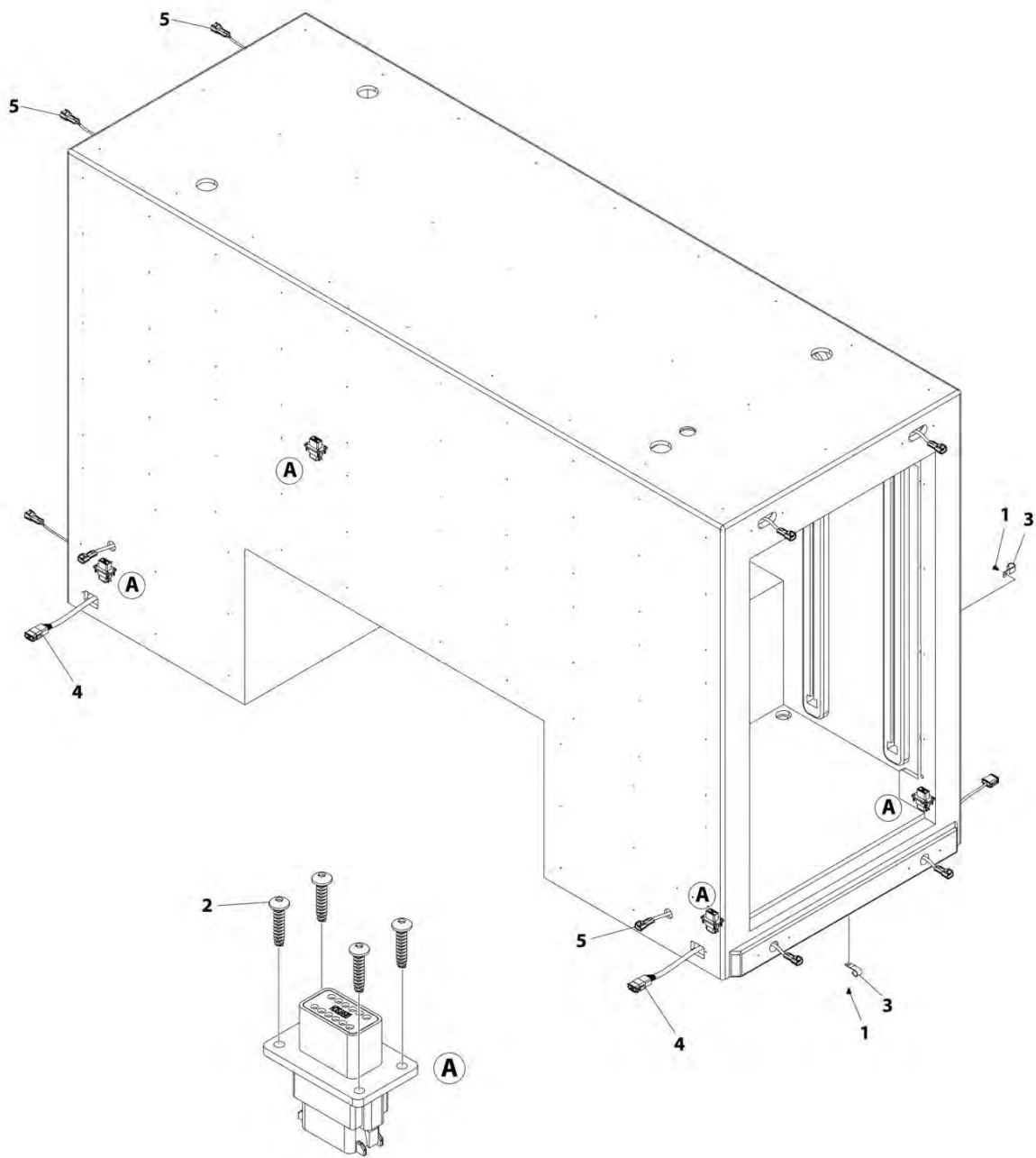
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FIGURE 7-8. HARNESS - TOOLBOX HARNESS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207275	Ref	TOOLBOX HARNESS INSTALLATION	A
1	1001207276	2	Harness, ToolBox Main	
2	1001207277	2	Harness, ToolBox	
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 7-9. HARNESS - TUNNEL HARNESS INSTALLATION (36IN & 37IN TUNNELS WITHOUT BATTERY)



ART_1001207198

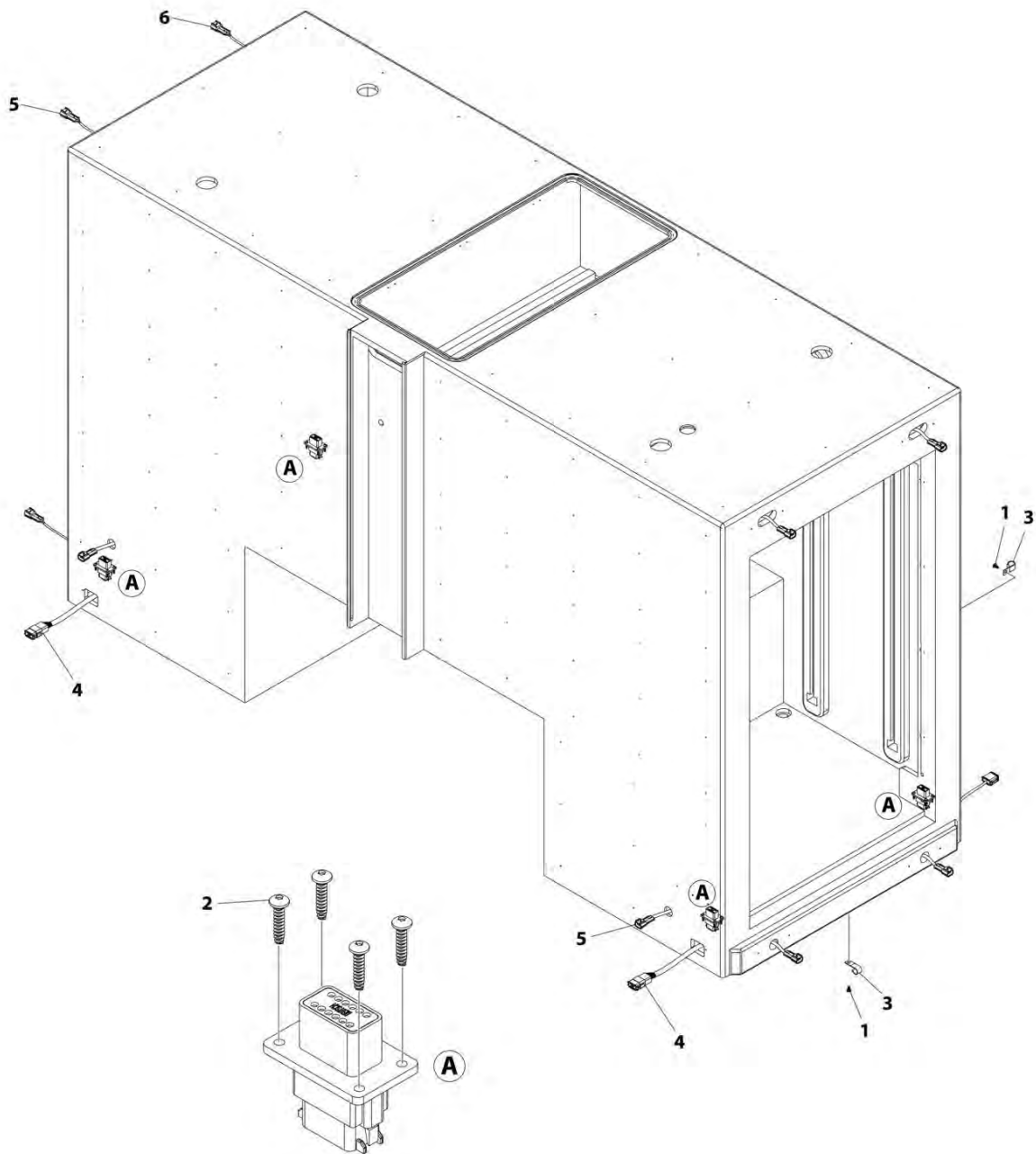
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FIGURE 7-9. HARNESS - TUNNEL HARNESS INSTALLATION (36IN & 37IN TUNNELS WITHOUT BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207198	Ref	TUNNEL HARNESS INSTALLATION (36IN & 37IN TUNNELS WITHOUT BATTERY)	A
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	
5	1001209056	4	Harness, Tunnel Rear	

SECTION 7 - ELECTRICAL

FIGURE 7-10. HARNESS - TUNNEL HARNESS INSTALLATION (39IN & 36IN TUNNELS)



ART_10011207197

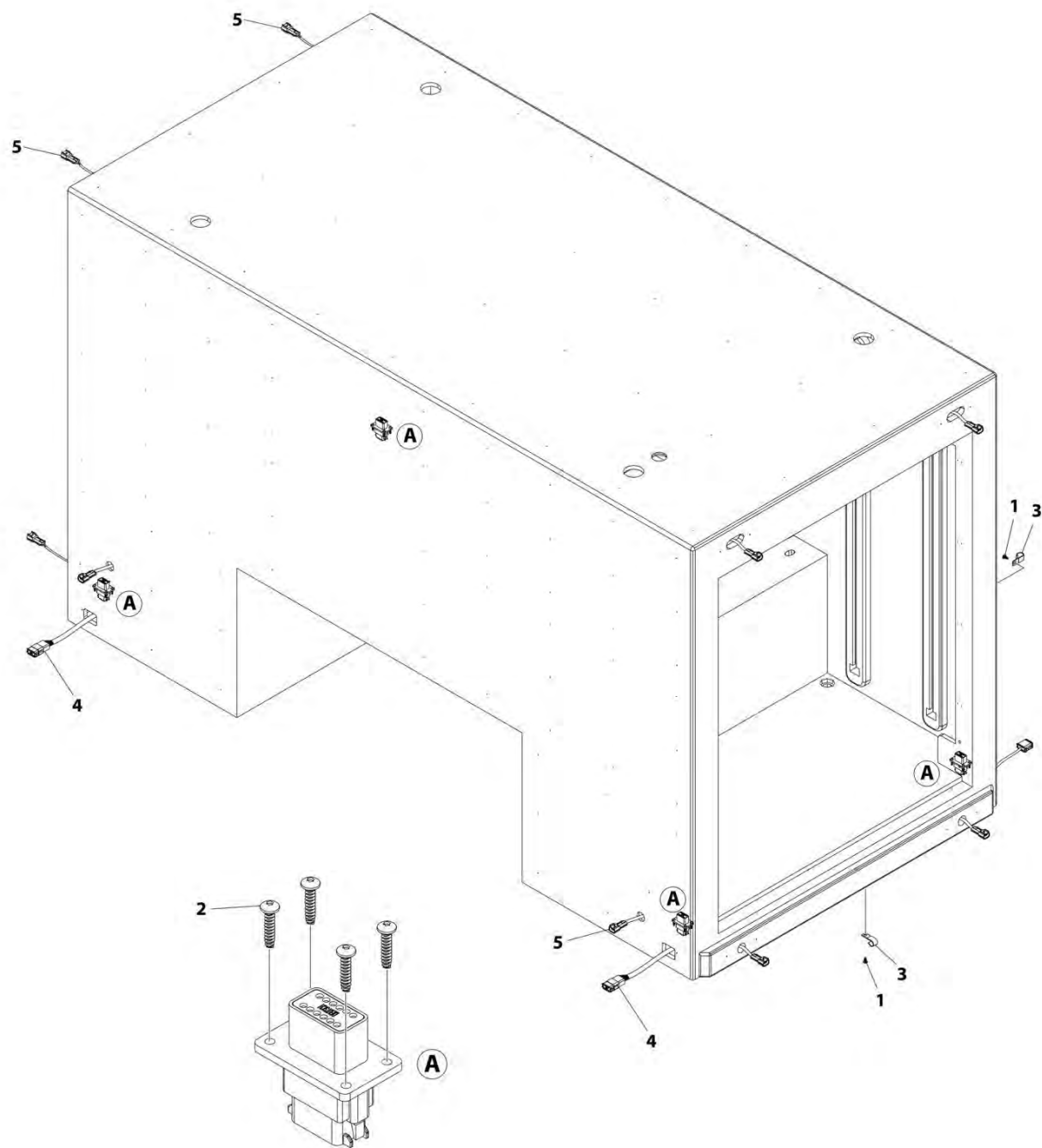
SECTION 7 - ELECTRICAL

FIGURE 7-10. HARNESS - 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	
5	1001209055	2	Harness, Tunnel Front	
6	1001209056	2	Harness, Tunnel Rear	

SECTION 7 - ELECTRICAL

FIGURE 7-11. HARNESS - TUNNEL HARNESS INSTALLATION (48IN & 49IN TUNNEL WITHOUT BATTERY)



ART_1001207200

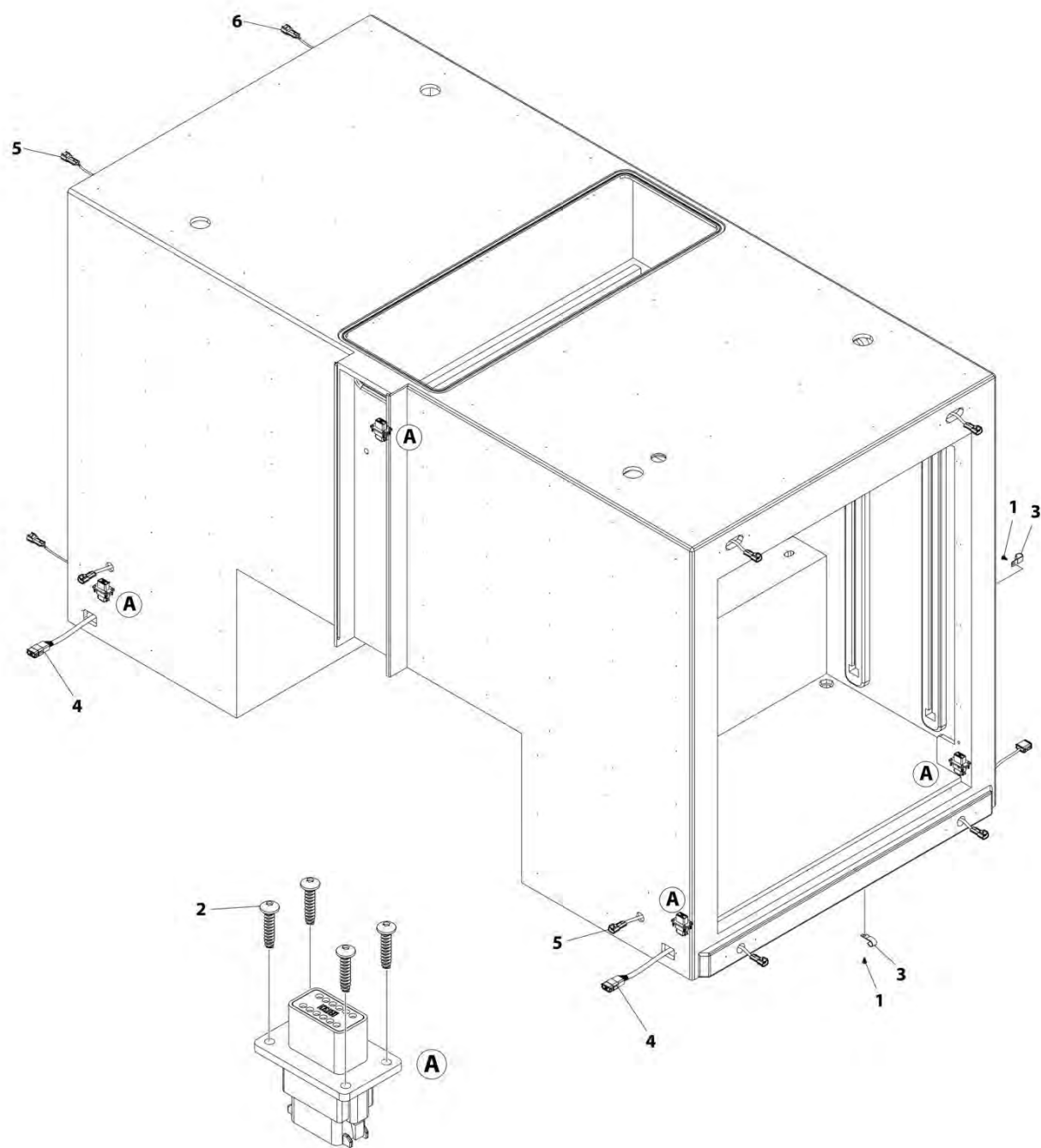
SECTION 7 - ELECTRICAL

FIGURE 7-11. HARNESS - TUNNEL HARNESS INSTALLATION (48IN & 49IN TUNNEL WITHOUT BATTERY)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207200	Ref	TUNNEL HARNESS INSTALLATION (48IN & 49IN TUNNEL WITHOUT BATTERY)	A
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	
5	1001209056	4	Harness, Tunnel Rear	

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FIGURE 7-12. HARNESS - TUNNEL HARNESS INSTALLATION (48IN & 51IN TUNNELS)



ART_10011207199

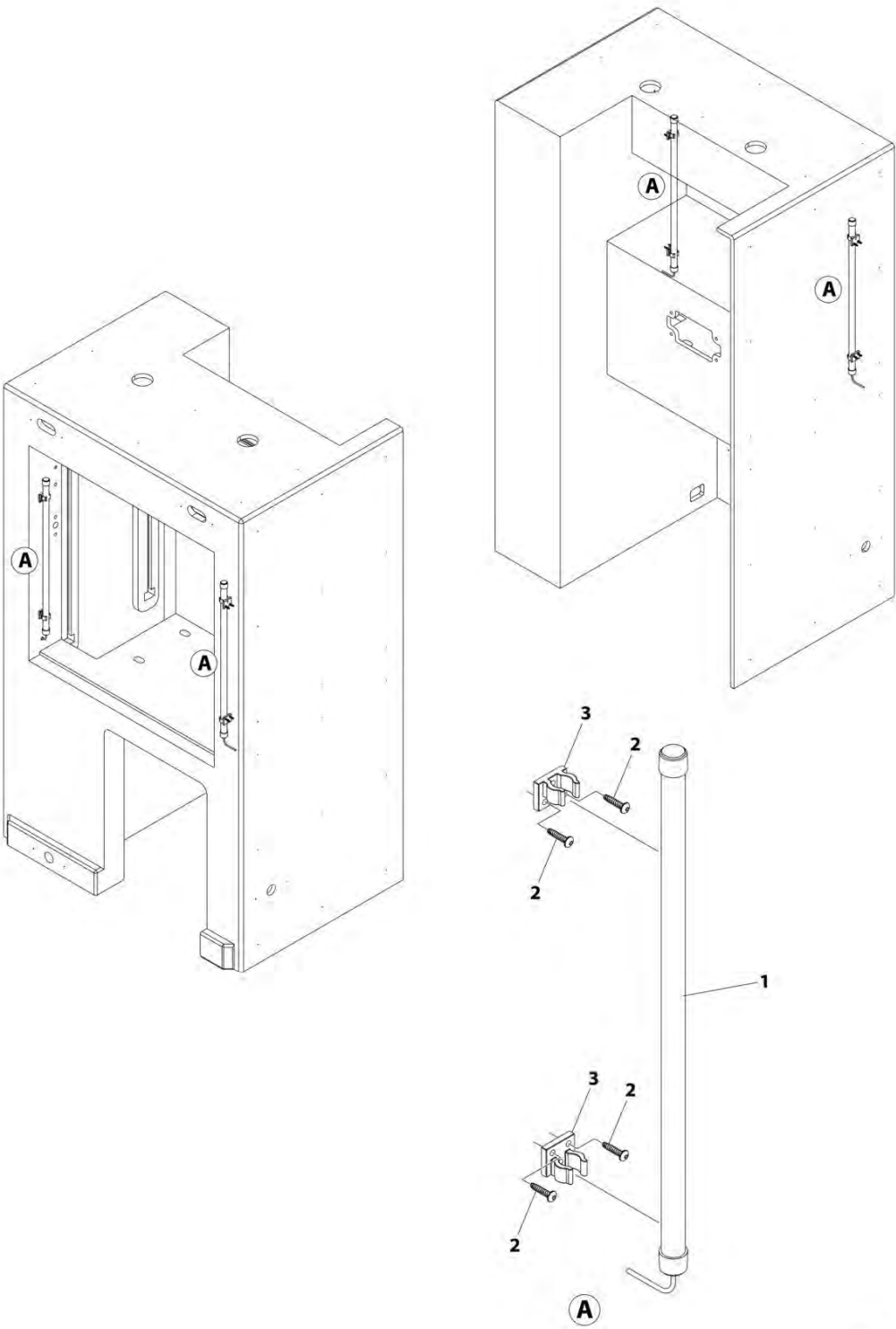
SECTION 7 - ELECTRICAL

FIGURE 7-12. HARNESS - TUNNEL HARNESS INSTALLATION (48IN & 51IN TUNNELS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001207199	Ref	TUNNEL HARNESS INSTALLATION (48IN & 51IN TUNNELS)	A
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	
5	1001209055	2	Harness, Tunnel Front	
6	1001209056	2	Harness, Tunnel Rear	

SECTION 7 - ELECTRICAL

FIGURE 7-13. LIGHTS - COMPARTMENT LIGHTS INSTALLATION



ART_1001197895

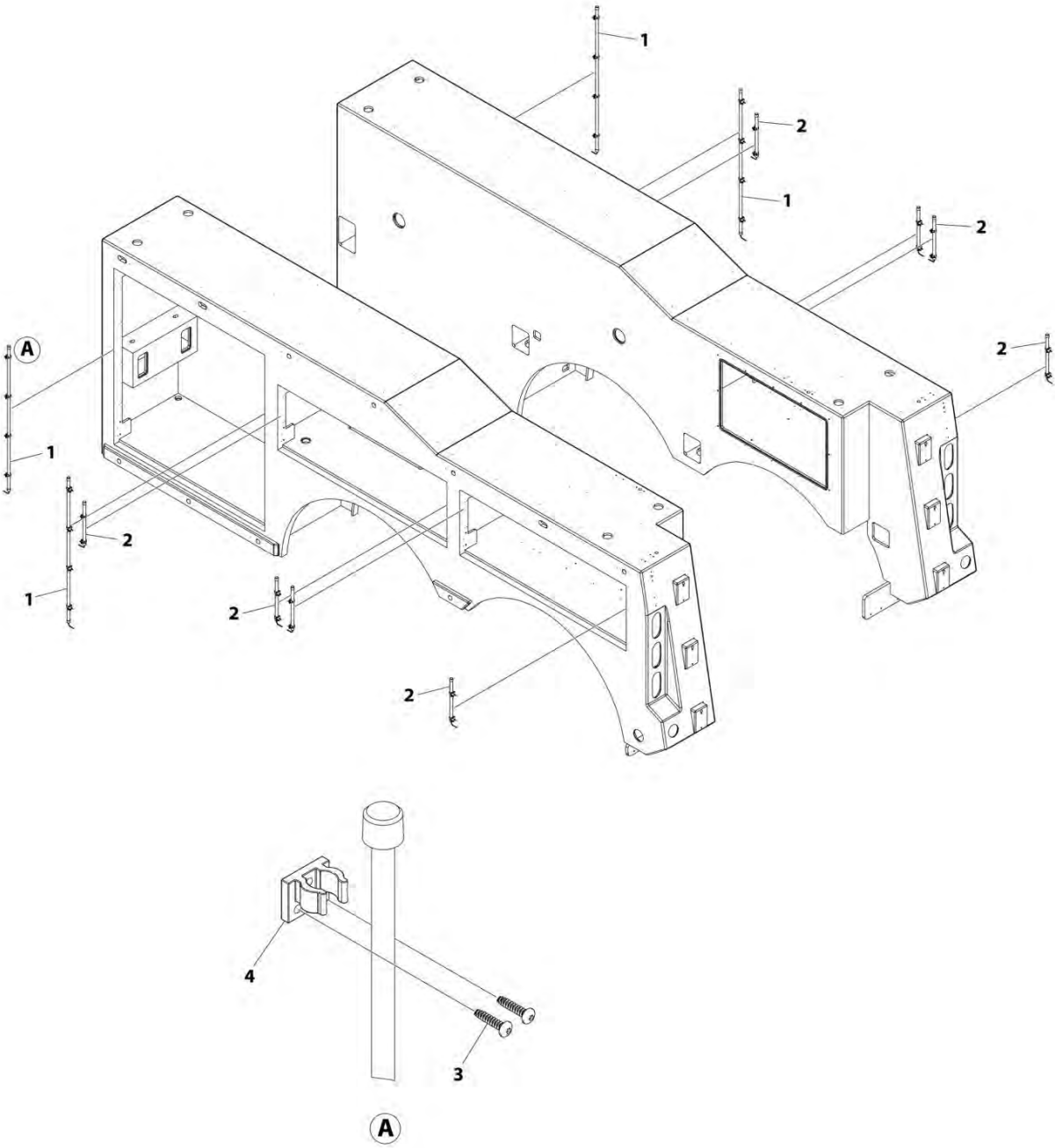
SECTION 7 - ELECTRICAL

FIGURE 7-13. 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 7-14. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 35IN TANDEM



ART_1001196522

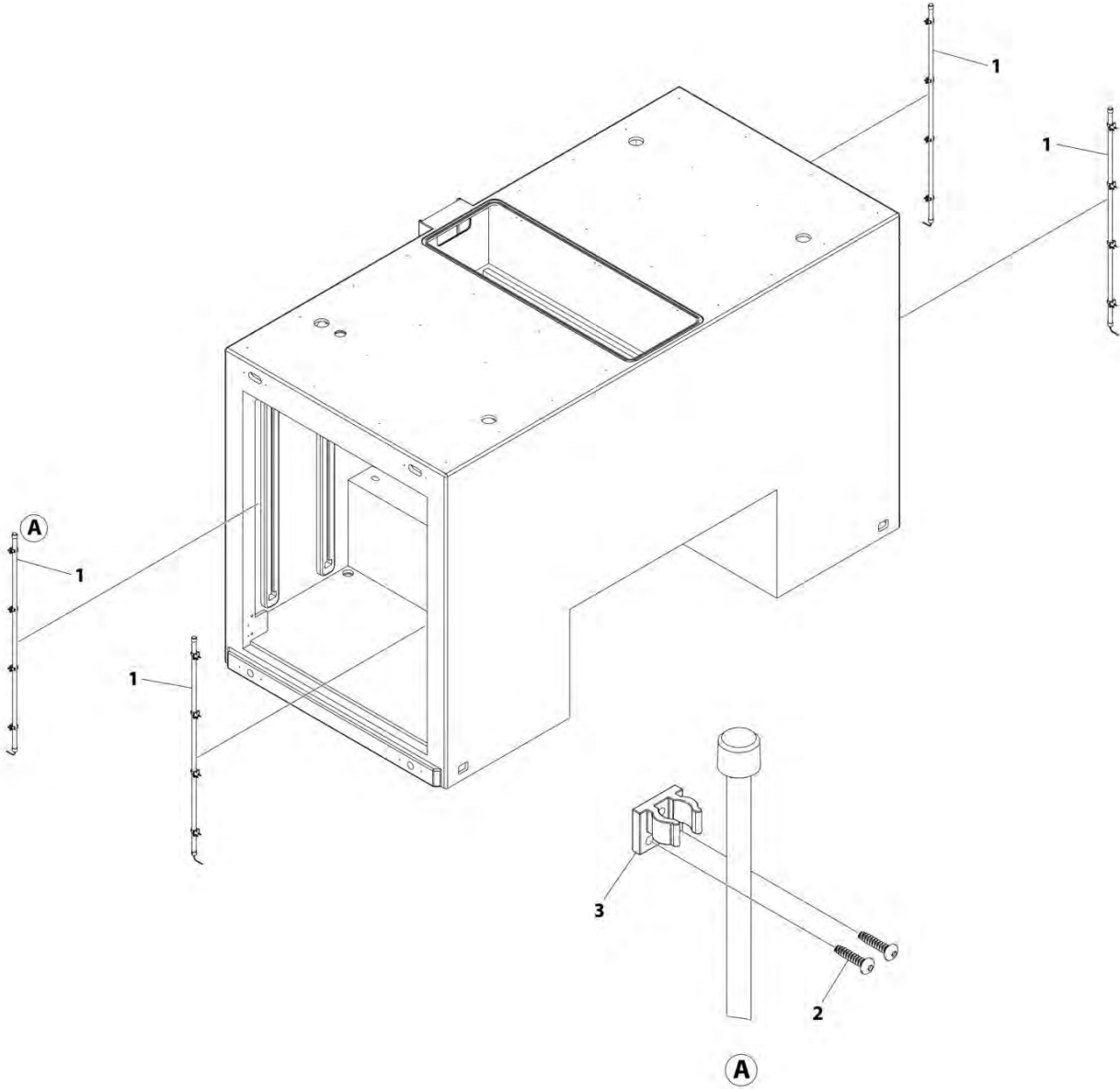
SECTION 7 - ELECTRICAL

FIGURE 7-14. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 35IN TANDEM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001196522	Ref	LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 35IN TANDEM	B
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 7-15. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 48IN TUNNEL



ART_1001196583

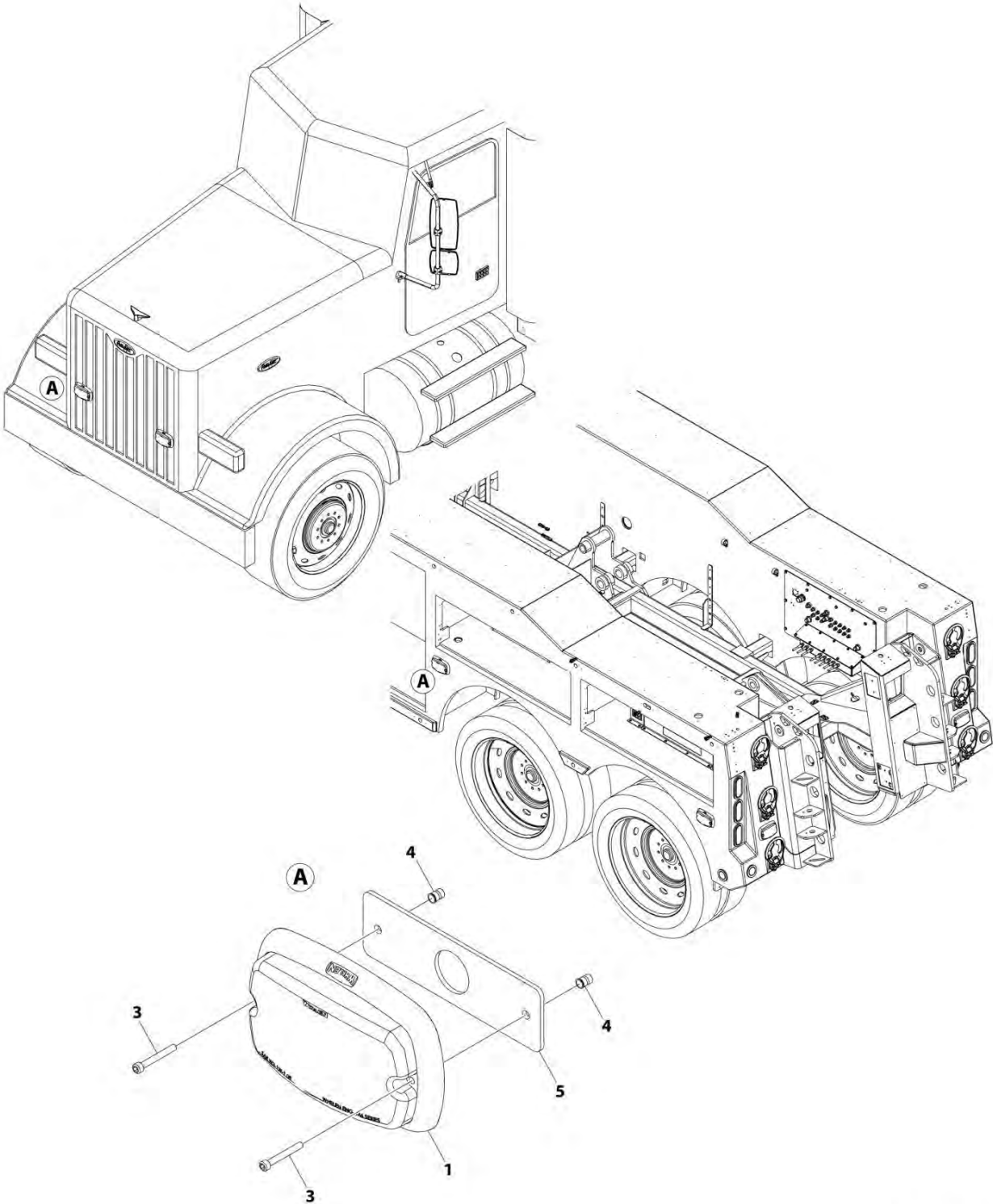
SECTION 7 - ELECTRICAL

FIGURE 7-15. LIGHTS - COMPARTMENT LIGHTS INSTALLATION, 48IN TUNNEL

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

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FIGURE 7-16. LIGHTS - FLASHER LIGHTS INSTALLATION - SIDE



ART_1001212220

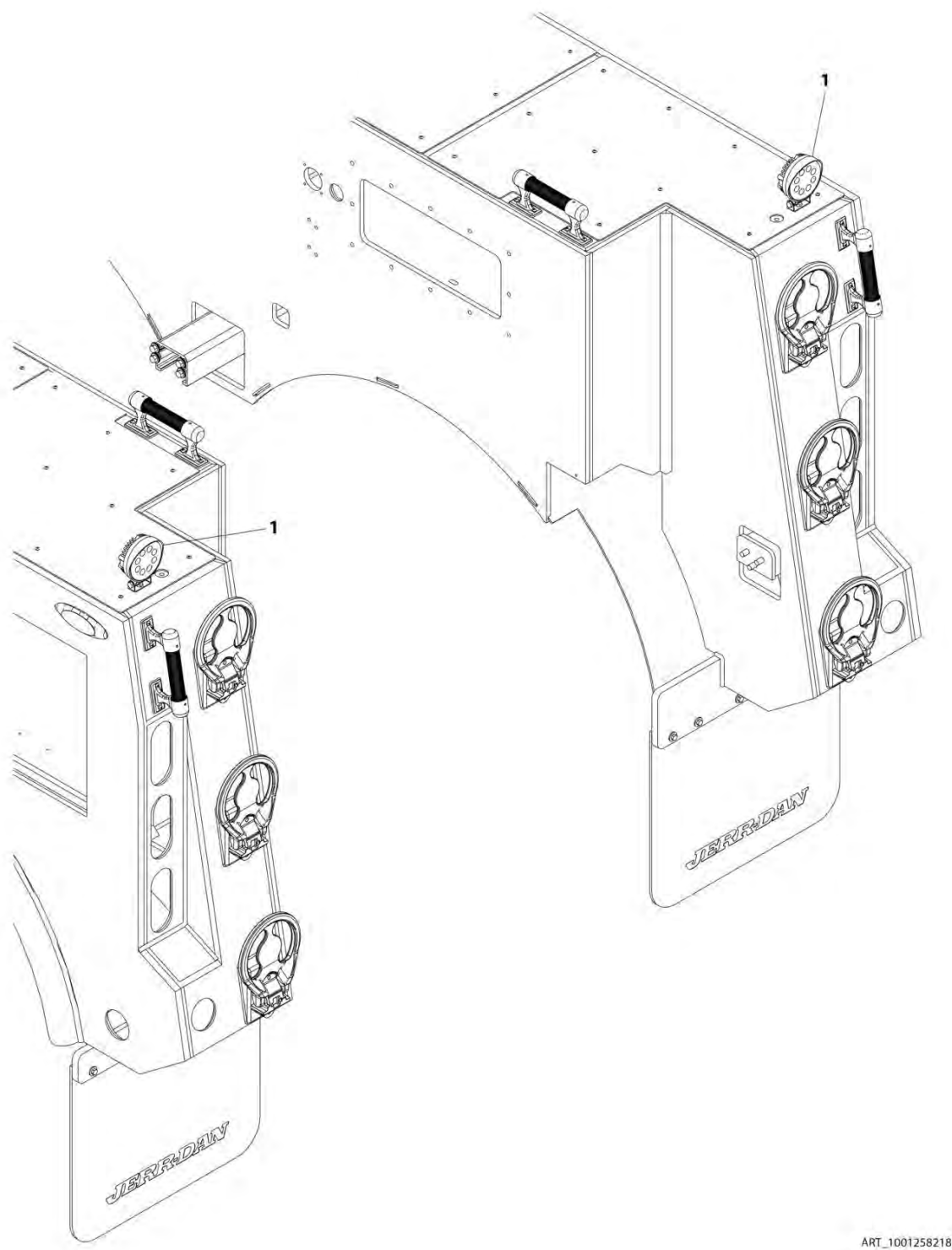
SECTION 7 - ELECTRICAL

FIGURE 7-16. LIGHTS - FLASHER LIGHTS INSTALLATION - SIDE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001212220	Ref	Side Flasher Lights Installation	C
1	1001143284	8	Lamp	
2	1001215157	1	Harness (Not Shown)	
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)	

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FIGURE 7-17. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR UPPER



ART_1001258218

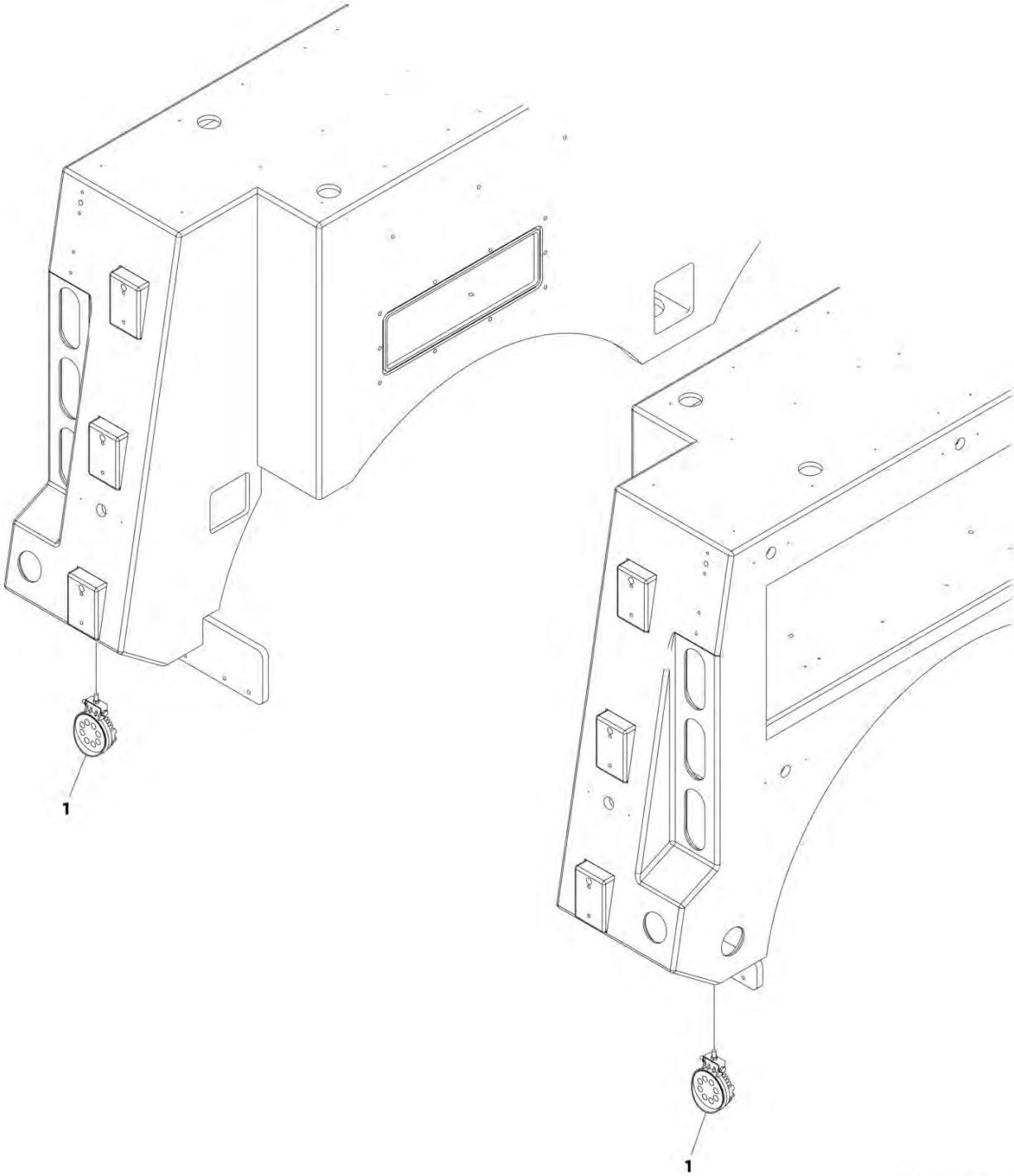
SECTION 7 - ELECTRICAL

FIGURE 7-17. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR UPPER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001258218	Ref	Upper Hook-Up Lights Installation	B
	1001176337	2	Lamp	
	8798820001	AR	Sealant (Not Shown)	

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FIGURE 7-18. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR LOWER



ART_1001199942

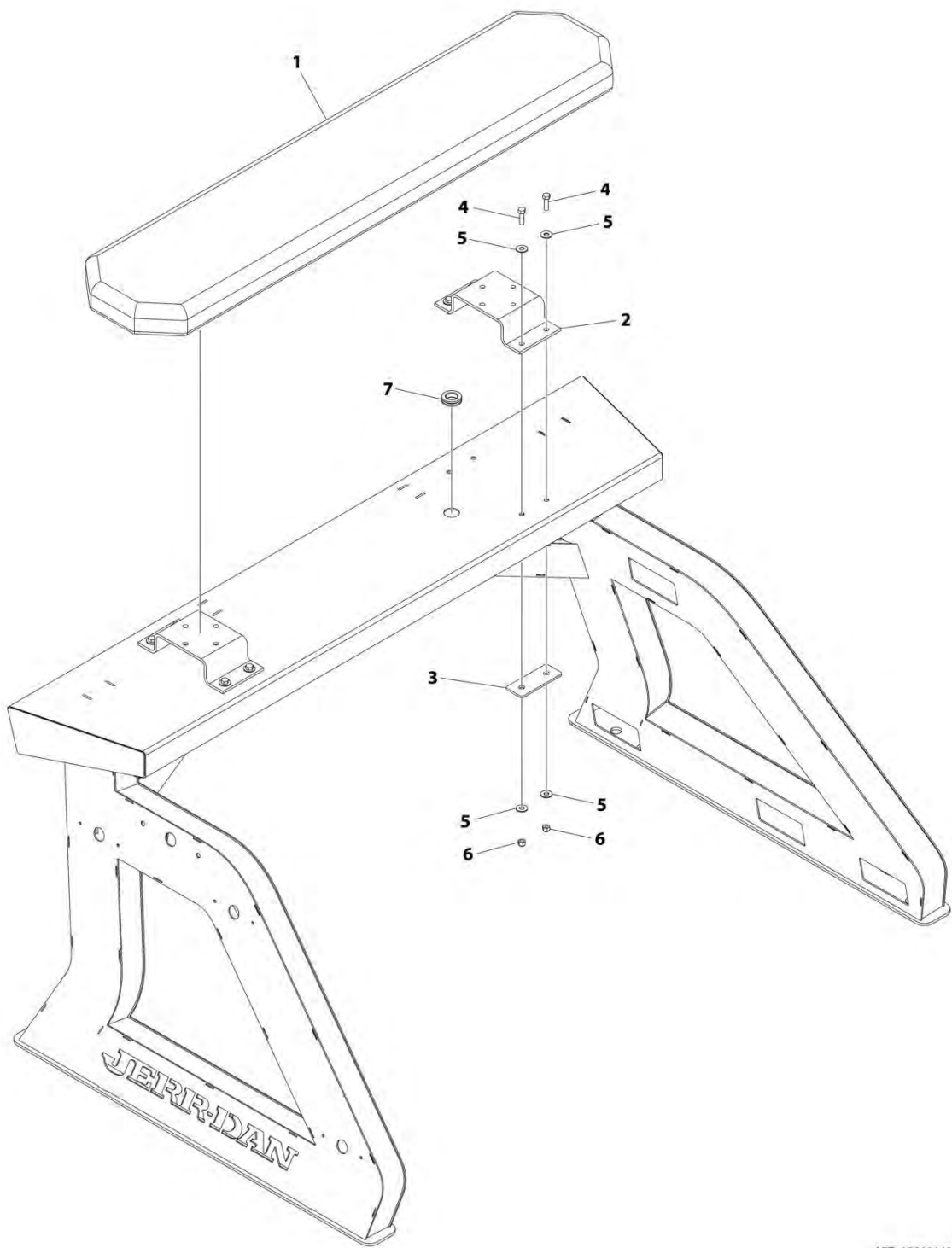
SECTION 7 - ELECTRICAL

FIGURE 7-18. LIGHTS - HOOK-UP LIGHTS INSTALLATION - REAR LOWER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001199942	Ref	Lower Lights Hook-Up Installation	B
	1001176337	2	Lamp	

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FIGURE 7-19. LIGHTS - LIGHTBAR INSTALLATION - 58IN AMBER CODE3



ART_1001214376

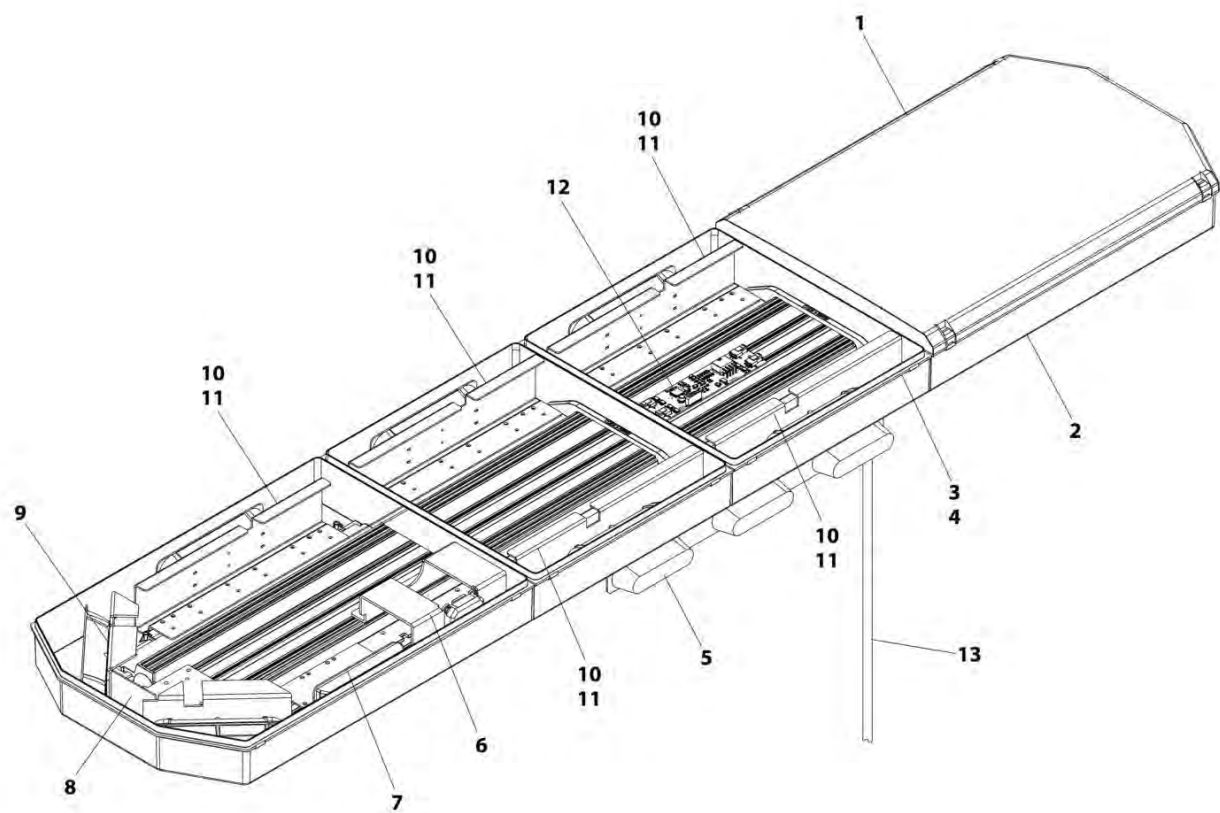
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FIGURE 7-19. LIGHTS - LIGHTBAR INSTALLATION - 58IN AMBER CODE3

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214376	Ref	LIGHTS - LIGHTBAR INSTALLATION - 58IN AMBER CODE3	A
1	1001136990	1	Lamp (See Separate Breakdown in this Section)	
2	4178000234	2	Bracket	
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 7-20. LIGHTS - LAMP ASSEMBLY - 58IN AMBER CODE3



ART_1001136990

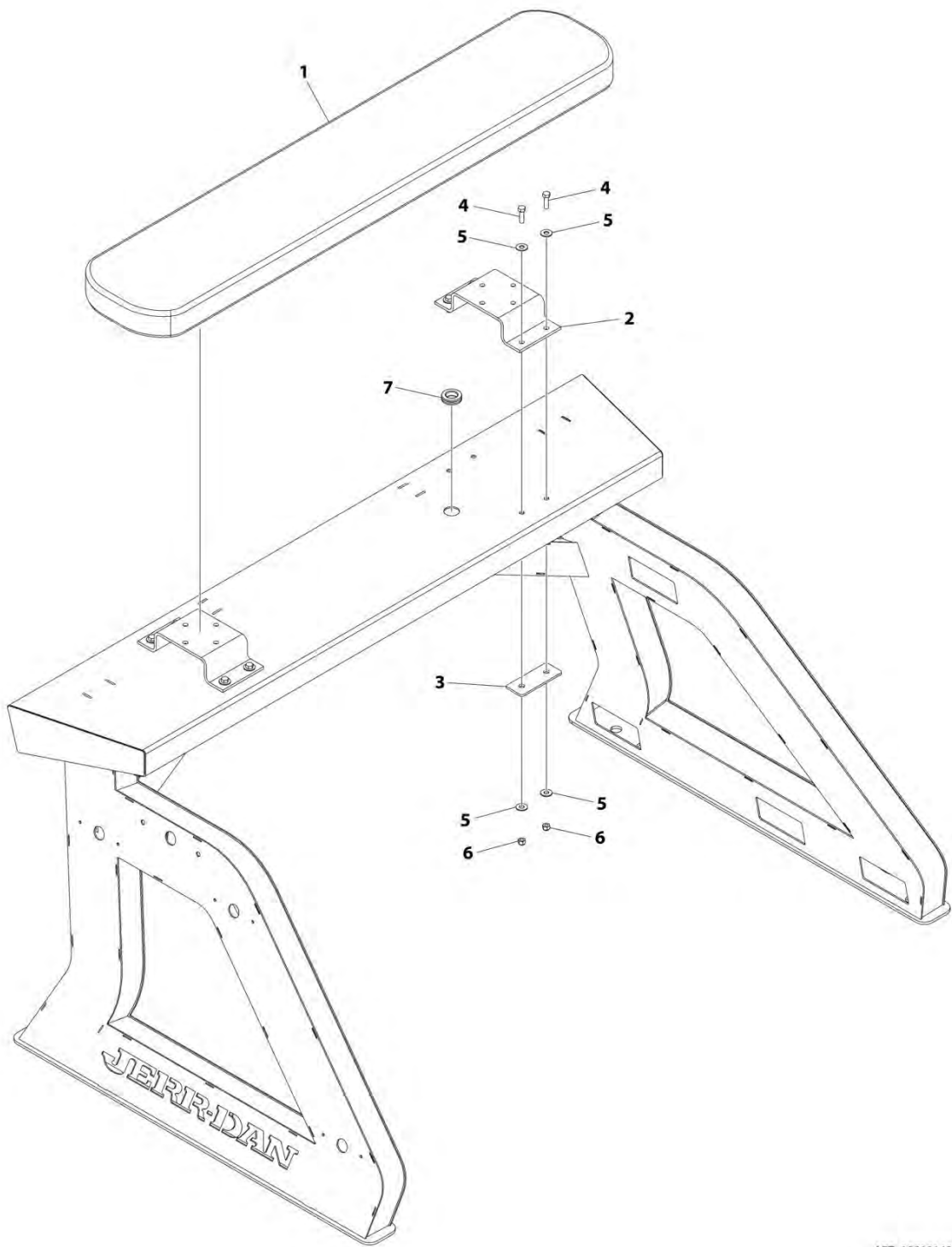
SECTION 7 - ELECTRICAL

FIGURE 7-20. LIGHTS - LAMP ASSEMBLY - 58IN AMBER CODE3

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 7-21. LIGHTS - LIGHTBAR INSTALLATION - 60IN AMBER WHELEN



ART_1001214377

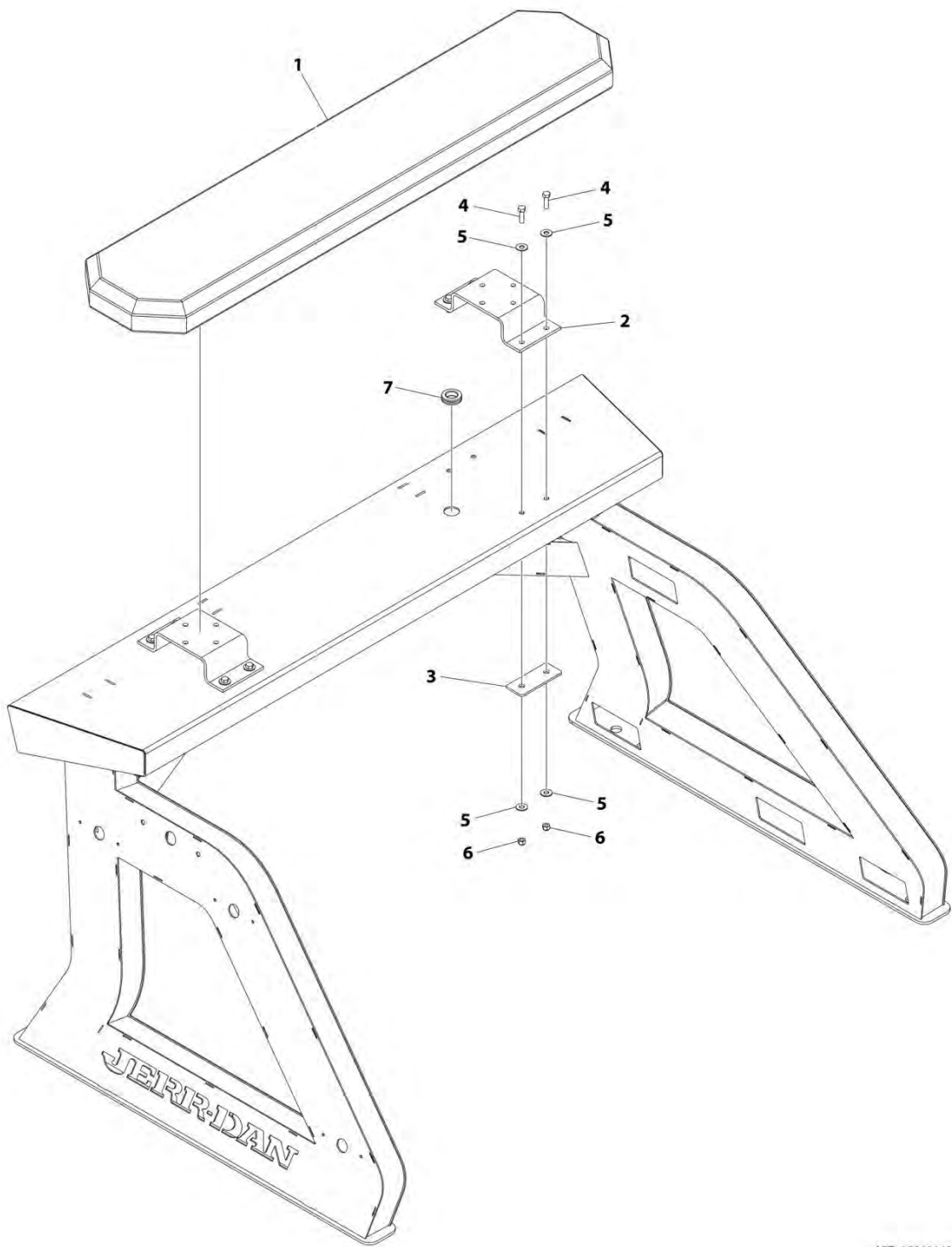
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FIGURE 7-21. LIGHTS - LIGHTBAR INSTALLATION - 60IN AMBER WHELEN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214377	Ref	LIGHTS - LIGHTBAR INSTALLATION - 60IN AMBER WHELEN	A
1	1001199475	1	Lamp (See Separate Breakdown in this Section)	
2	4178000234	2	Bracket	
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 7-22. LIGHTS - LIGHTBAR INSTALLATION - 58IN RED CODE3



ART_1001214378

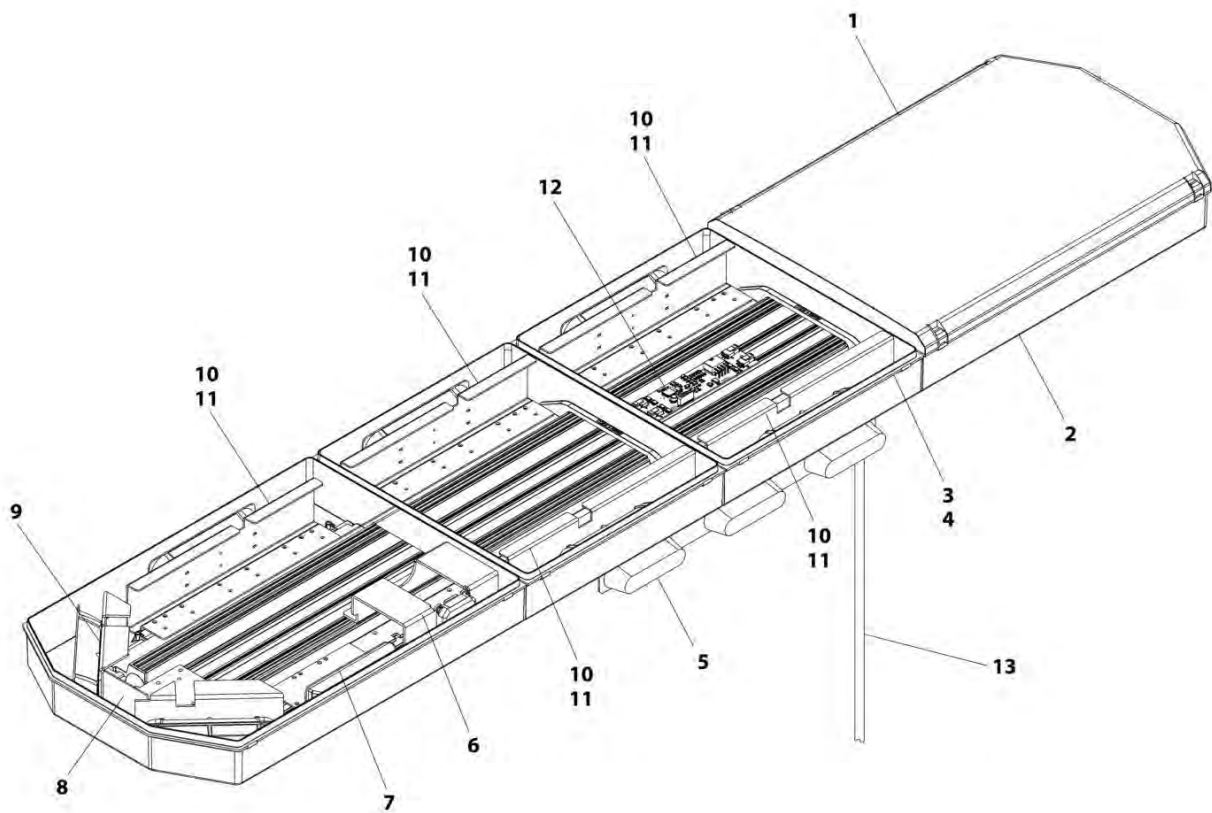
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FIGURE 7-22. LIGHTS - LIGHTBAR INSTALLATION - 58IN RED CODE3

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001214378	Ref	LIGHTS - LIGHTBAR INSTALLATION - 58IN RED CODE3	A
1	1001152815	1	Lamp (See Separate Breakdown in this Section)	
2	4178000234	2	Bracket	
3	1001214128	4	Plate	
4	0641610	8	Capscrew 38 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 - 58IN RED CODE3



ART_1001152815

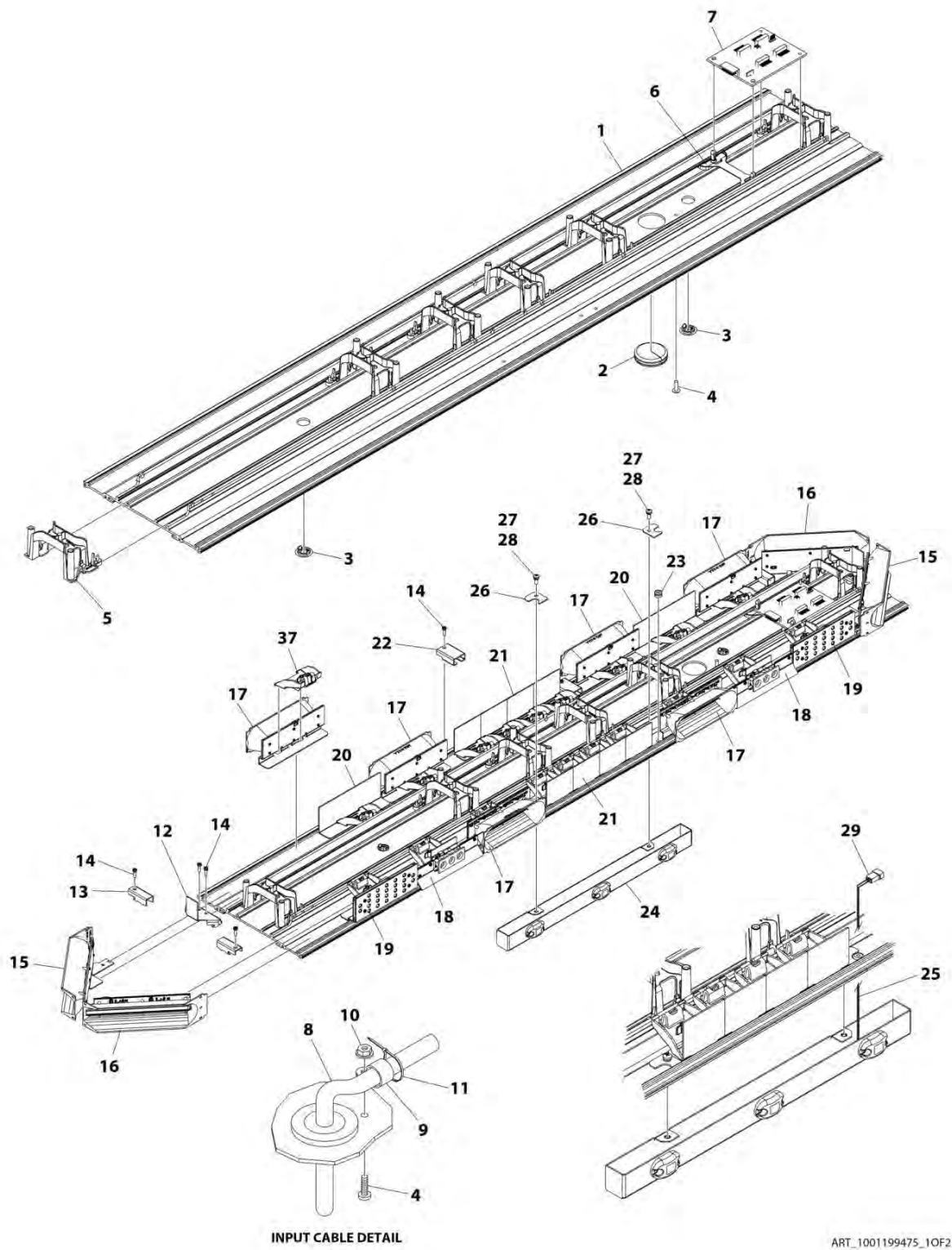
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FIGURE 7-23. LIGHTS - LAMP ASSEMBLY - 58IN RED CODE3

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001152815	Ref	LIGHTS - LAMP ASSEMBLY - 58IN RED CODE3	A
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)	

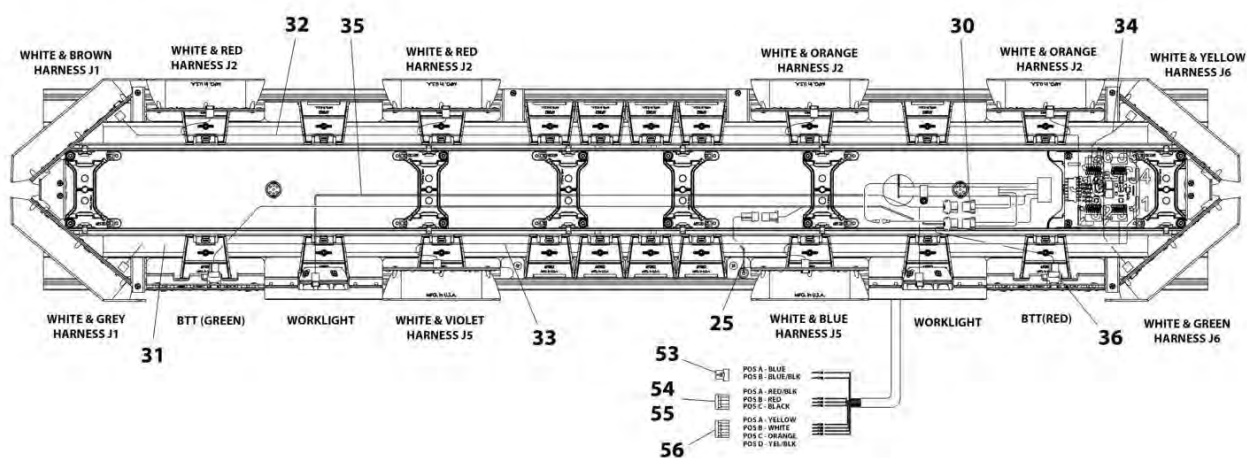
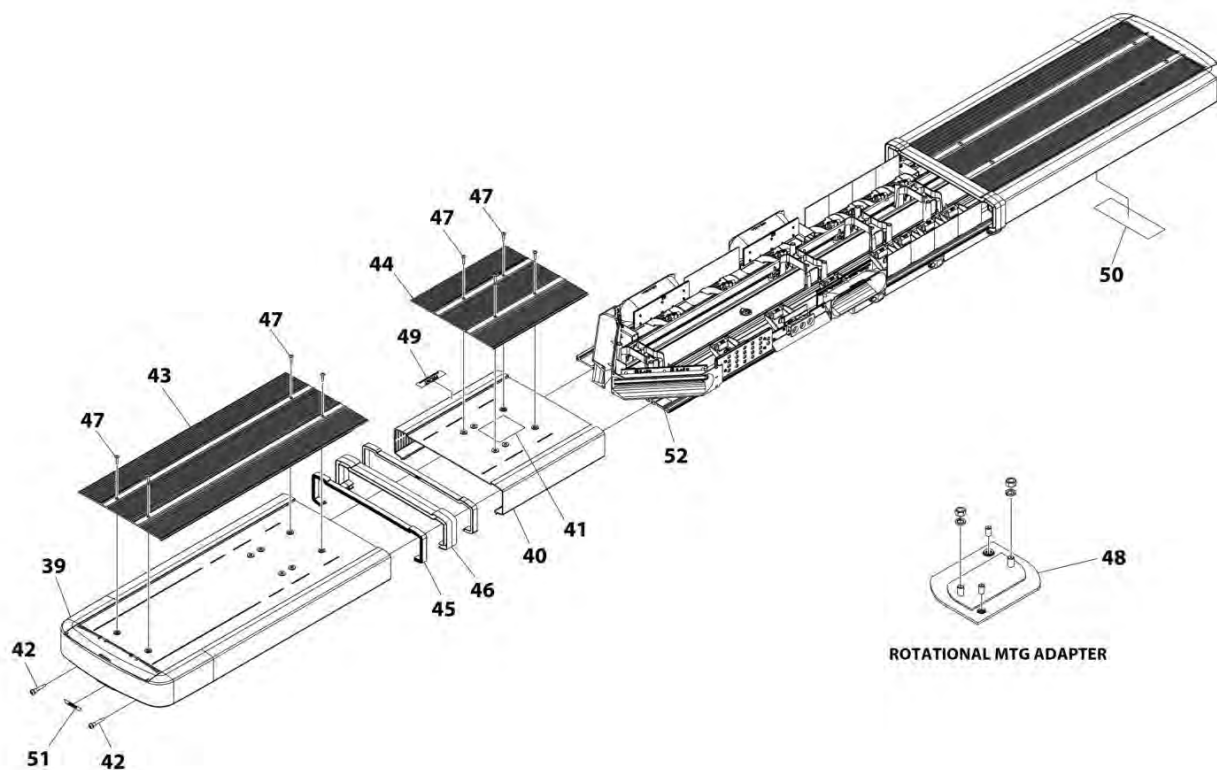
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FIGURE 7-24. LIGHTS - LAMP ASSEMBLY - 60IN AMBER WHELEN



ART_1001199475_10F2

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ART_1001199475_20F2

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FIGURE 7-24. LIGHTS - LAMP ASSEMBLY - 60IN AMBER WHELEN

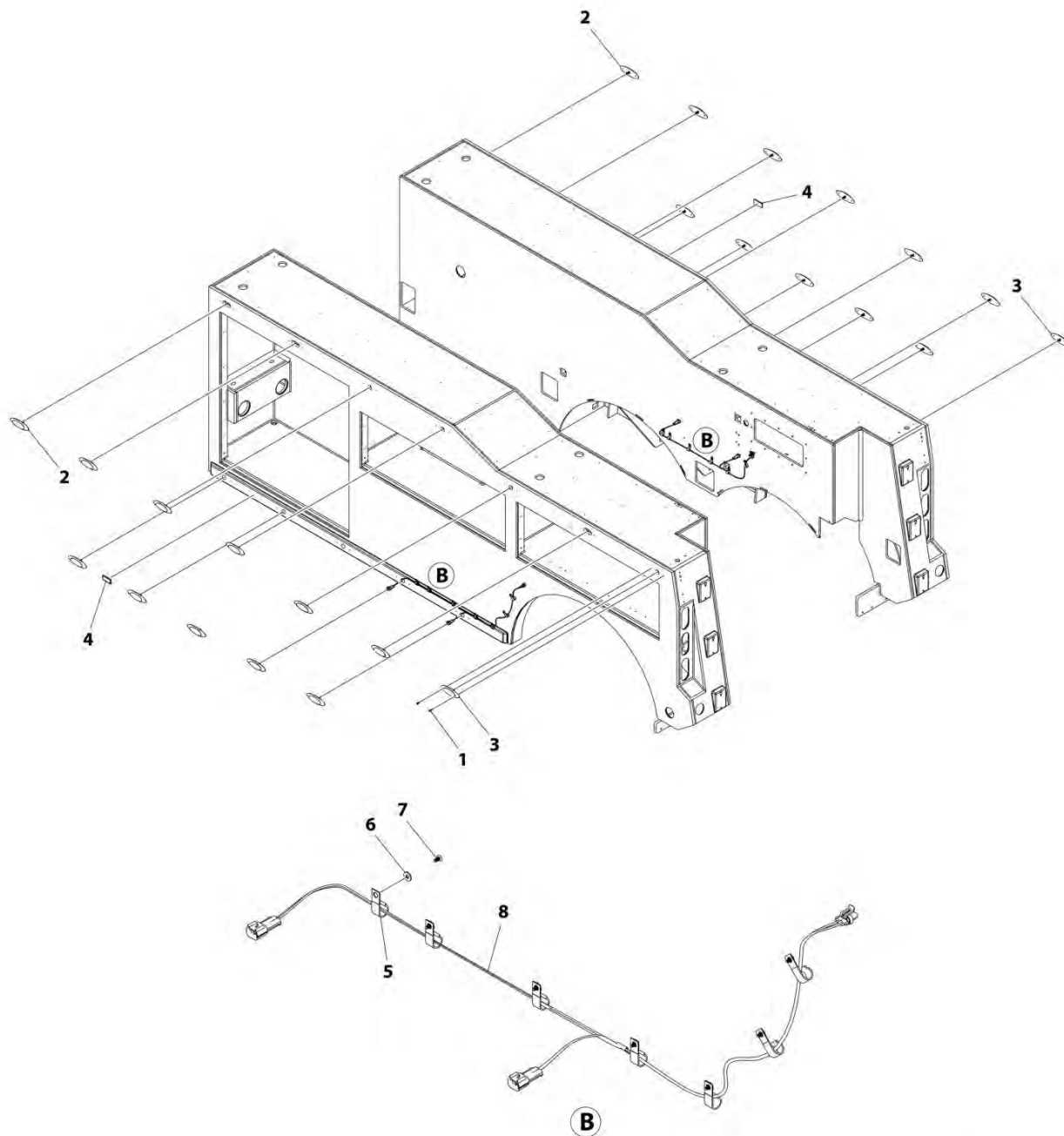
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199475	Ref	LIGHTS - LAMP ASSEMBLY - 60IN AMBER WHELEN	B
1	70051058	1	Base	
2	70050169	1	Grommet	
3	70050170	2	Plug	
4	70051059	1	Screw #10 x 5/8	
5	70051021	6	Bracket	
6	70051022	1	Bracket	
7	70051023	1	Circuit Board	
8	70051060	1	Cable	
9	70050665	1	Clamp	
10	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 7-25. LIGHTS - MARKER LIGHTS INSTALLATION



ART_1001255295

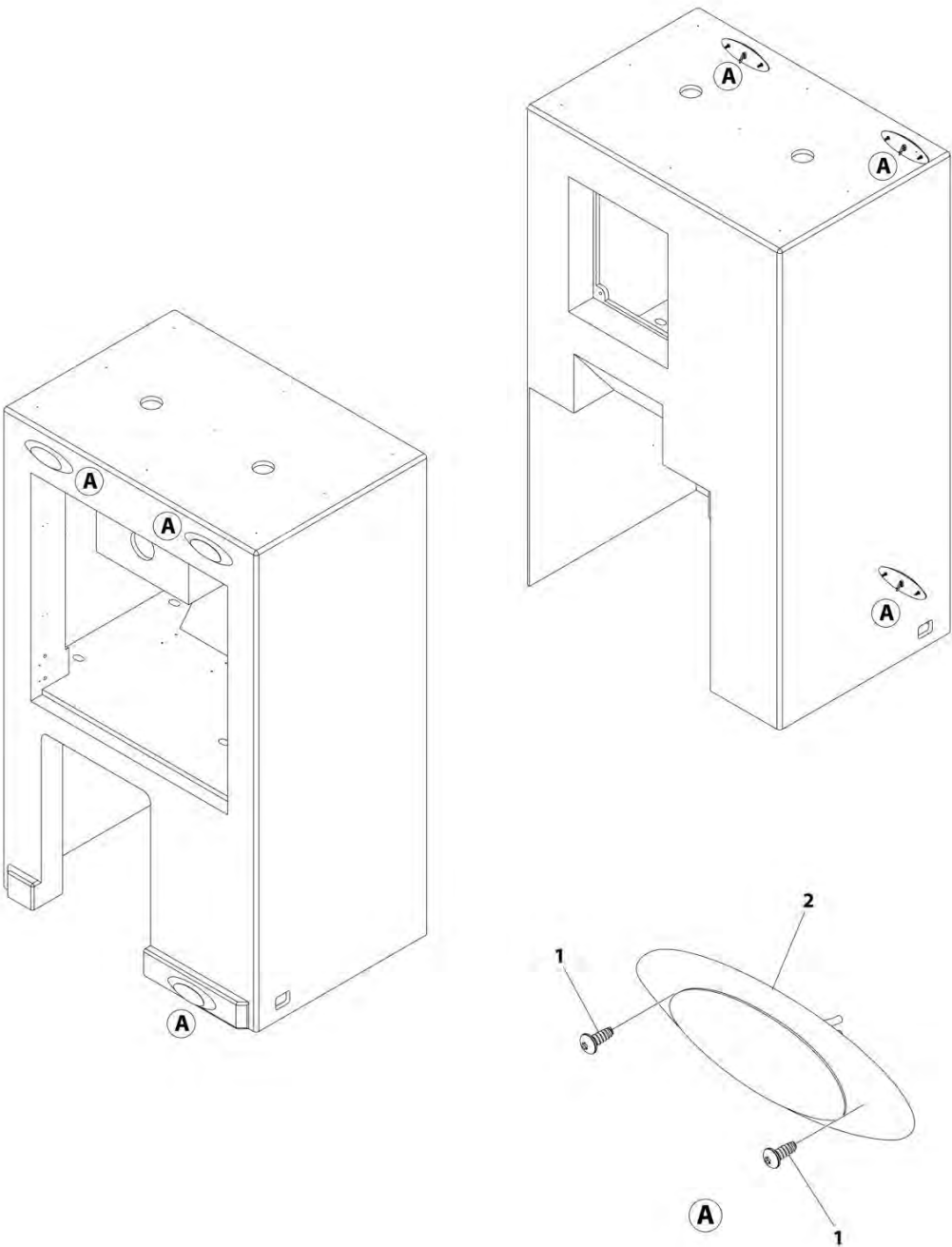
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FIGURE 7-25. LIGHTS - MARKER LIGHTS INSTALLATION

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 7-26. LIGHTS - MARKER LIGHTS INSTALLATION, SRS TOOLBOX



ART_1001197898

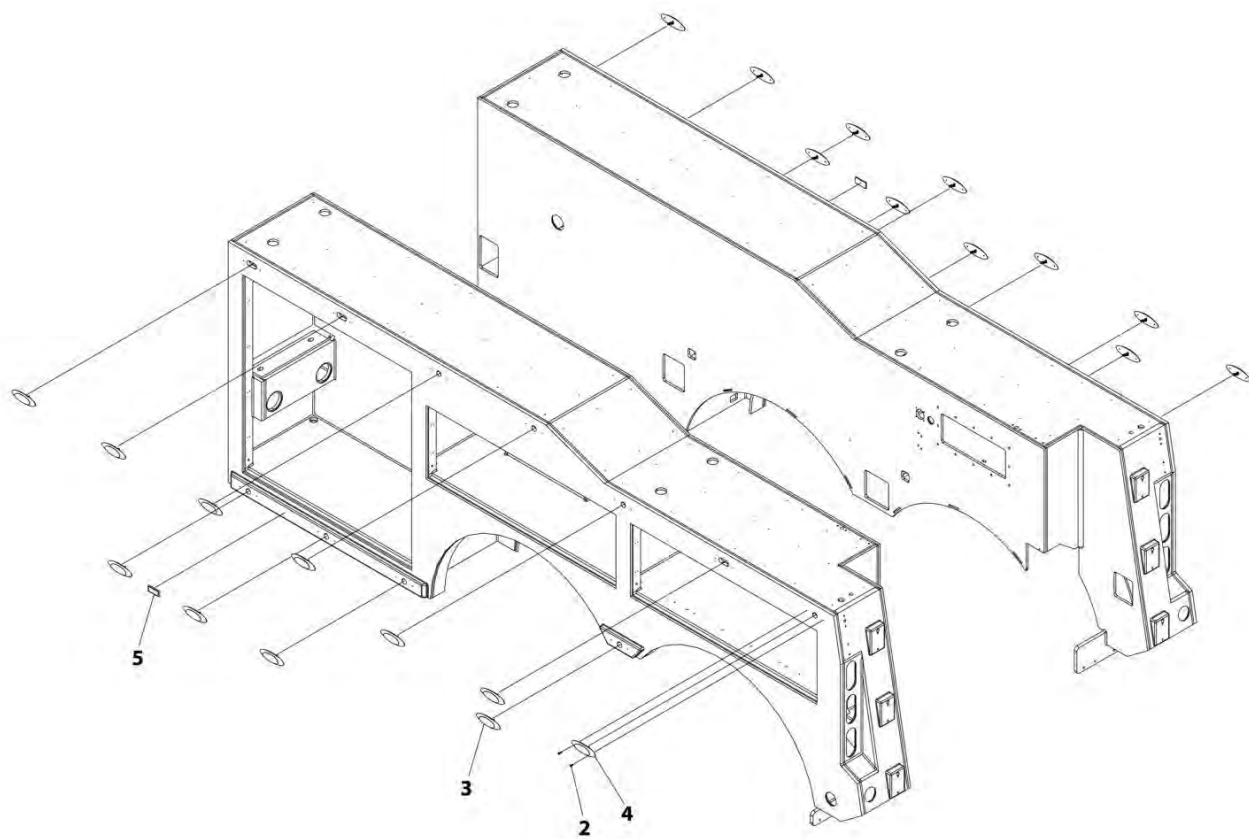
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FIGURE 7-26. LIGHTS - MARKER LIGHTS INSTALLATION, SRS TOOLBOX

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 7-27. LIGHTS - MARKER LIGHTS INSTALLATION, TANDEM AXLE



ART_1001196592

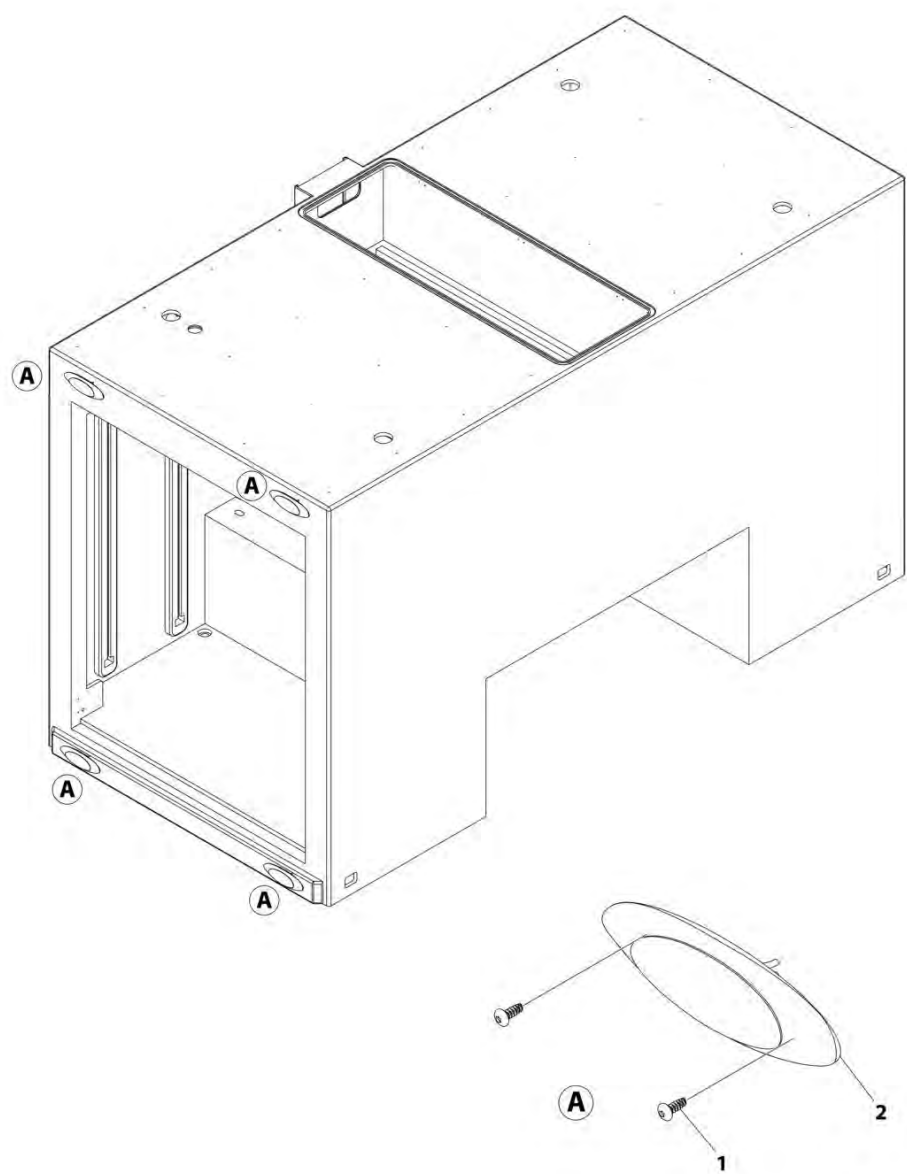
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FIGURE 7-27. LIGHTS - MARKER LIGHTS INSTALLATION, TANDEM AXLE

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 7-28. LIGHTS - MARKER LIGHTS INSTALLATION, 48IN TUNNEL



ART_1001196625

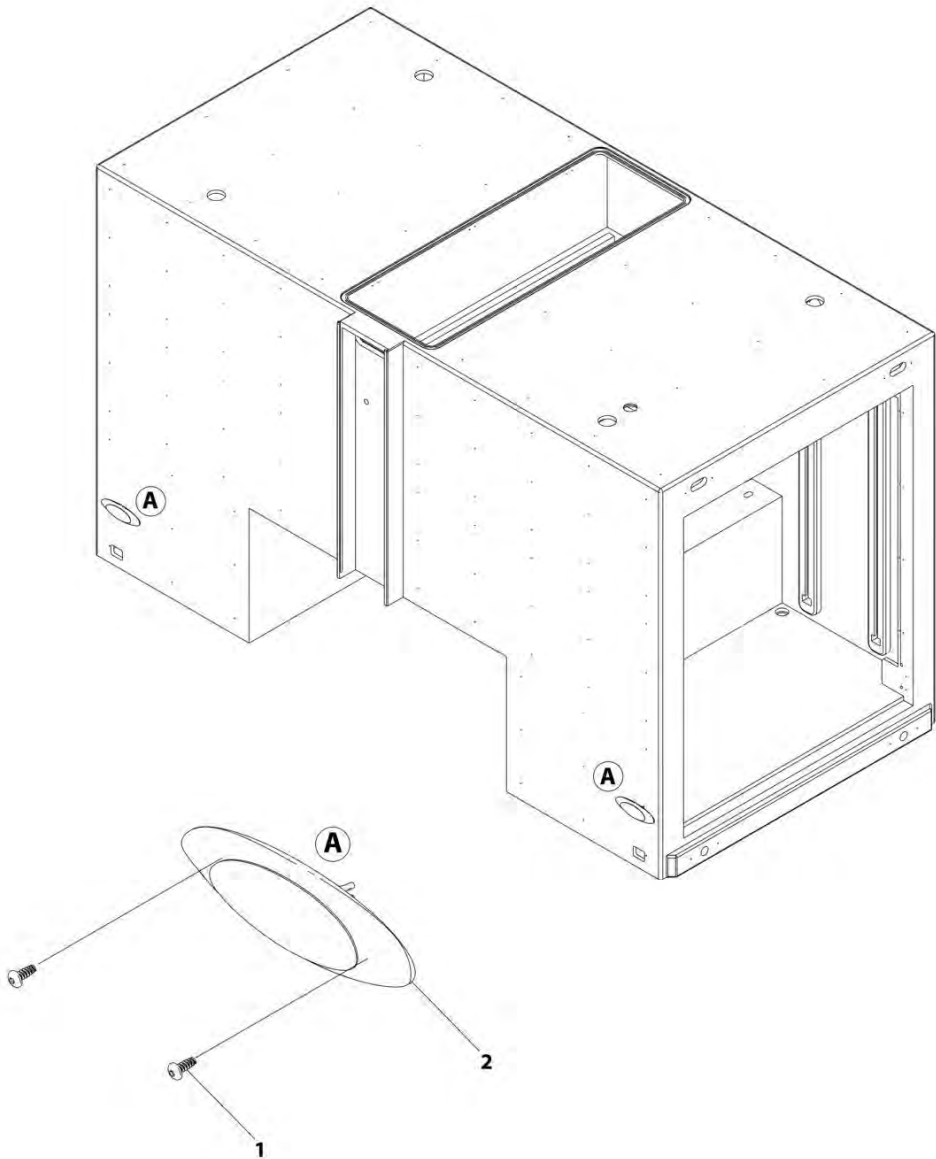
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FIGURE 7-28. LIGHTS - MARKER LIGHTS INSTALLATION, 48IN TUNNEL

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

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FIGURE 7-29. LIGHTS - MARKER LIGHT INSTALLATION (WITH NO FRONT DIAMOND PLATE)



ART_1001219785

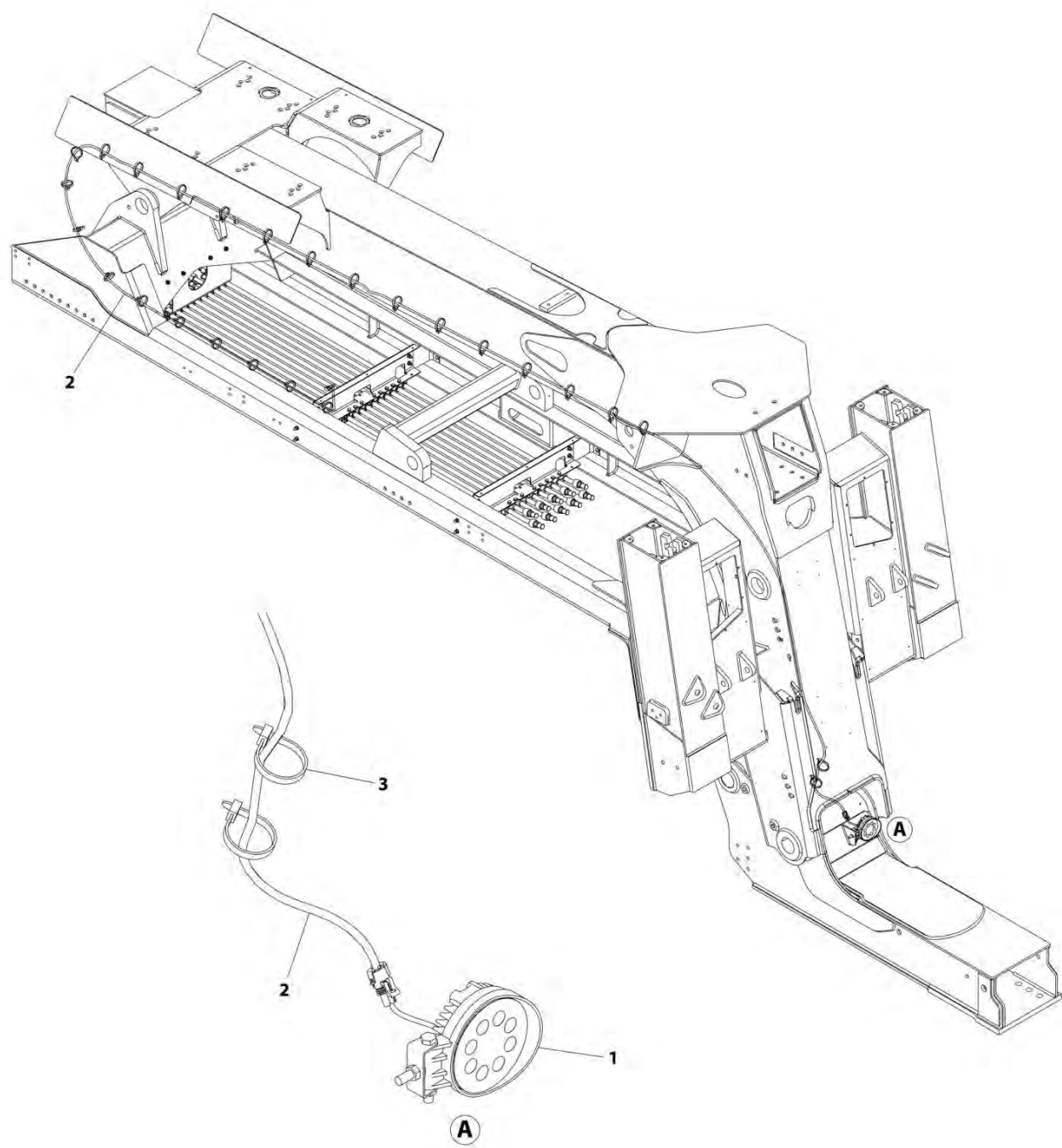
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FIGURE 7-29. LIGHTS - MARKER LIGHT INSTALLATION (WITH NO FRONT DIAMOND PLATE)

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

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FIGURE 7-30. LIGHTS - UNDERLIFT LIGHTS INSTALLATION



ART_1001256707

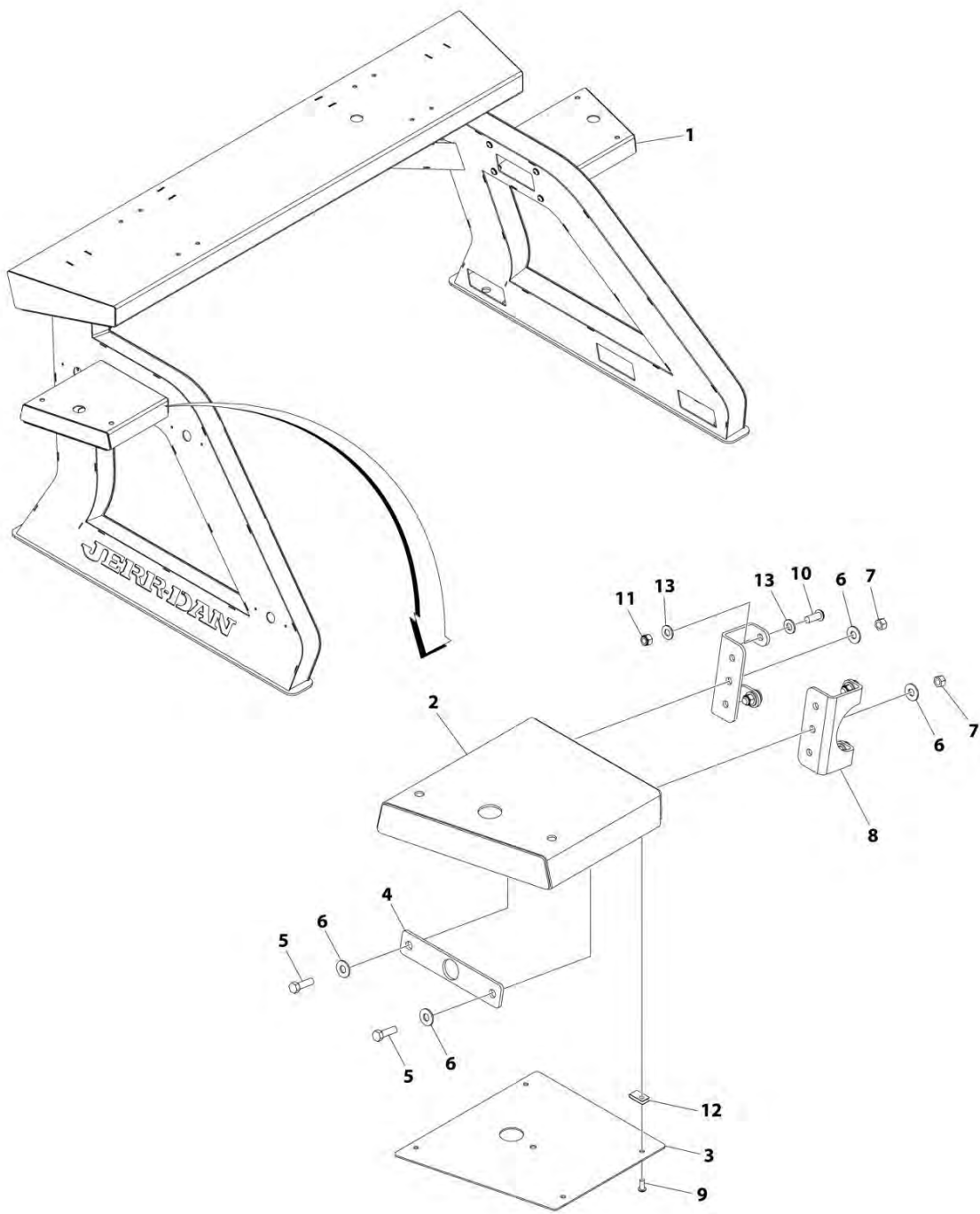
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FIGURE 7-30. LIGHTS - UNDERLIFT LIGHTS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001256707	Ref	Underlift Lights Installation	A
1	1001176337	1	Lamp	
2	1001209033	1	Harness	
3	5526000553	26	Tie Strap	

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FIGURE 7-31. LIGHTS - WING LIGHT BRACKET INSTALLATION



ART_1001228841

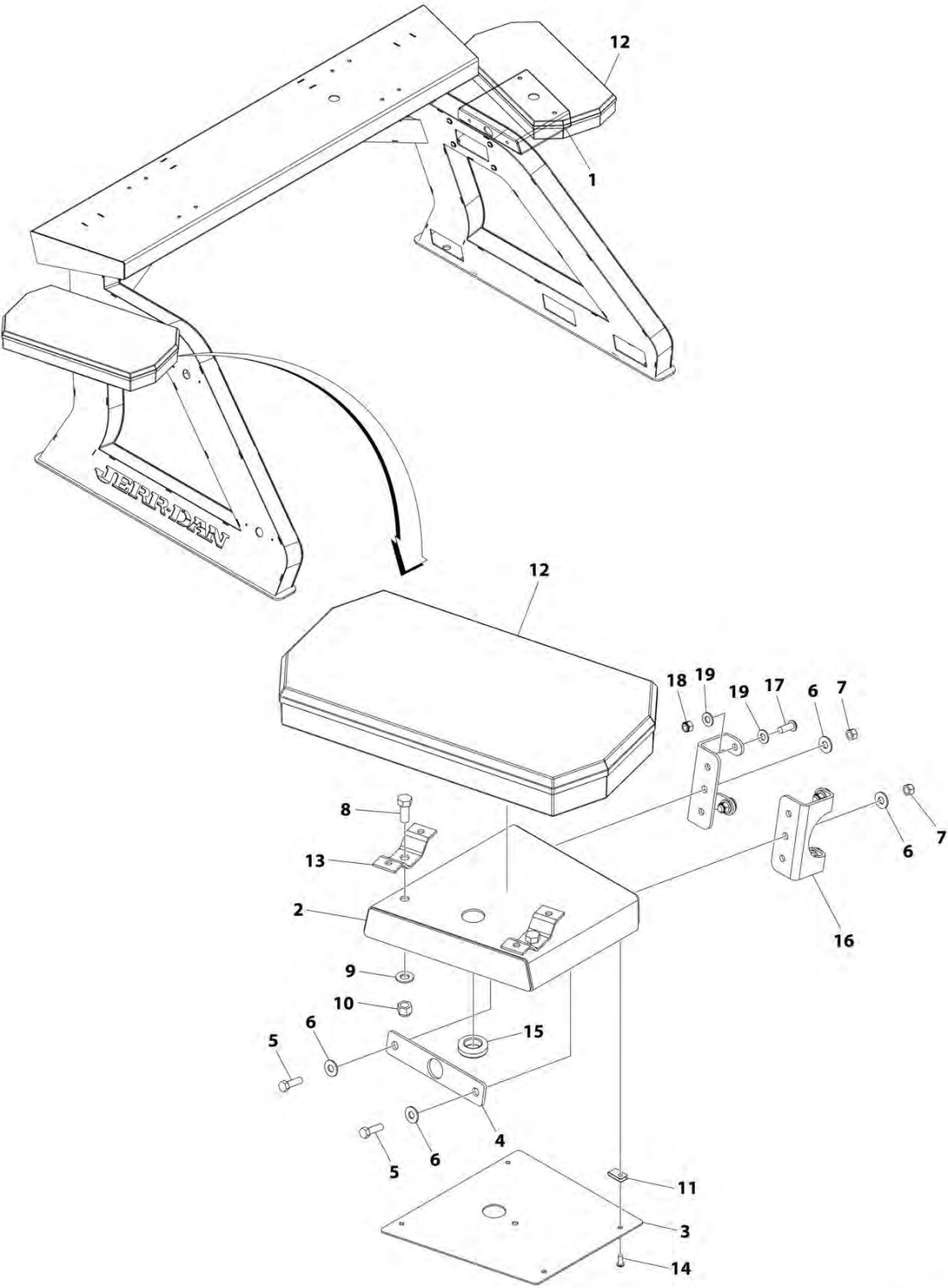
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FIGURE 7-31. LIGHTS - WING LIGHT BRACKET INSTALLATION

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 7-32. LIGHTS - WING LIGHT AMBER CODE3, 22IN



ART_1001228842

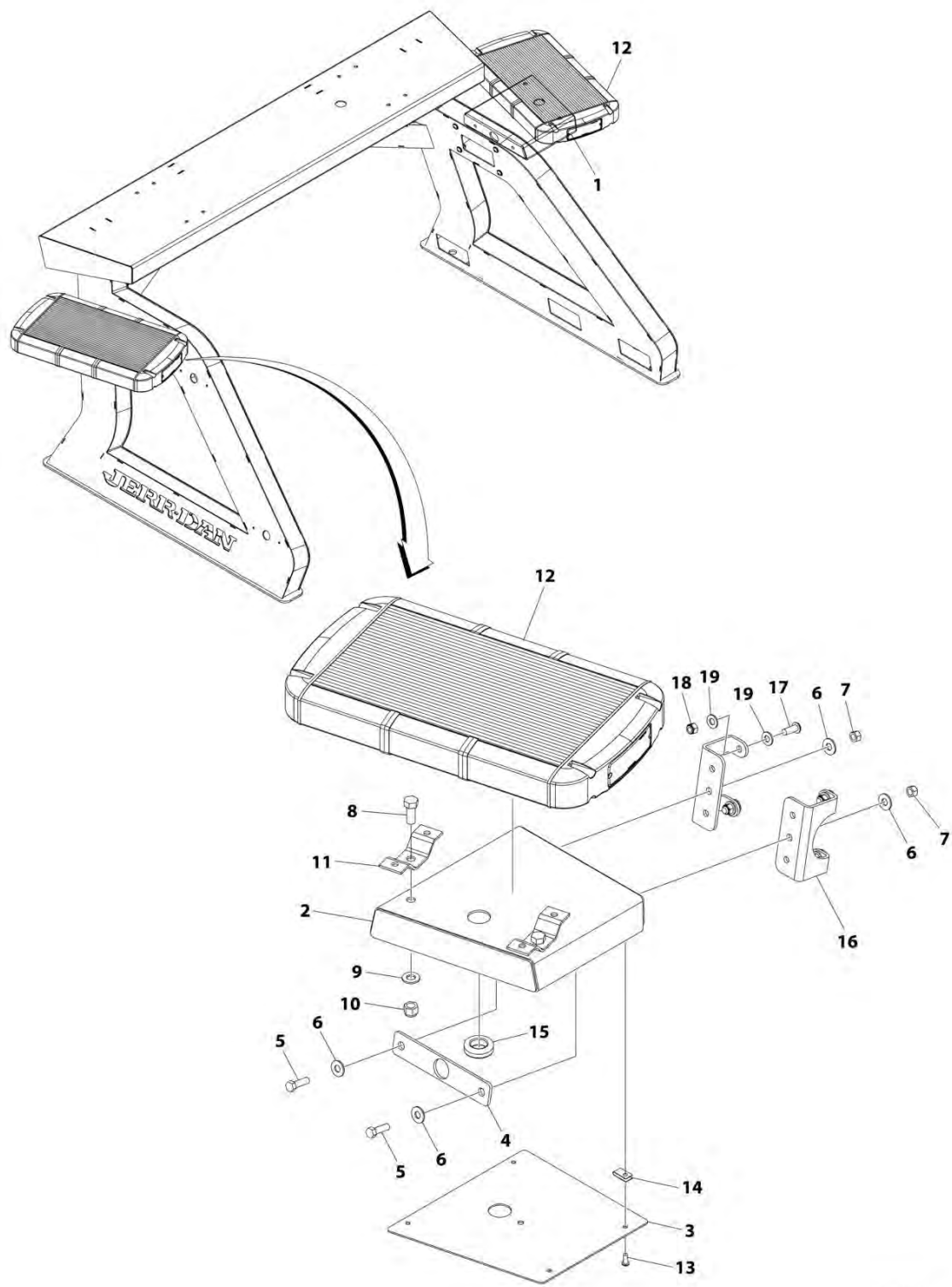
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FIGURE 7-32. LIGHTS - WING LIGHT AMBER CODE3, 22IN

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	
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 7-33. LIGHTS - WING LIGHT AMBER WHELEN, 22IN



ART_1001228843

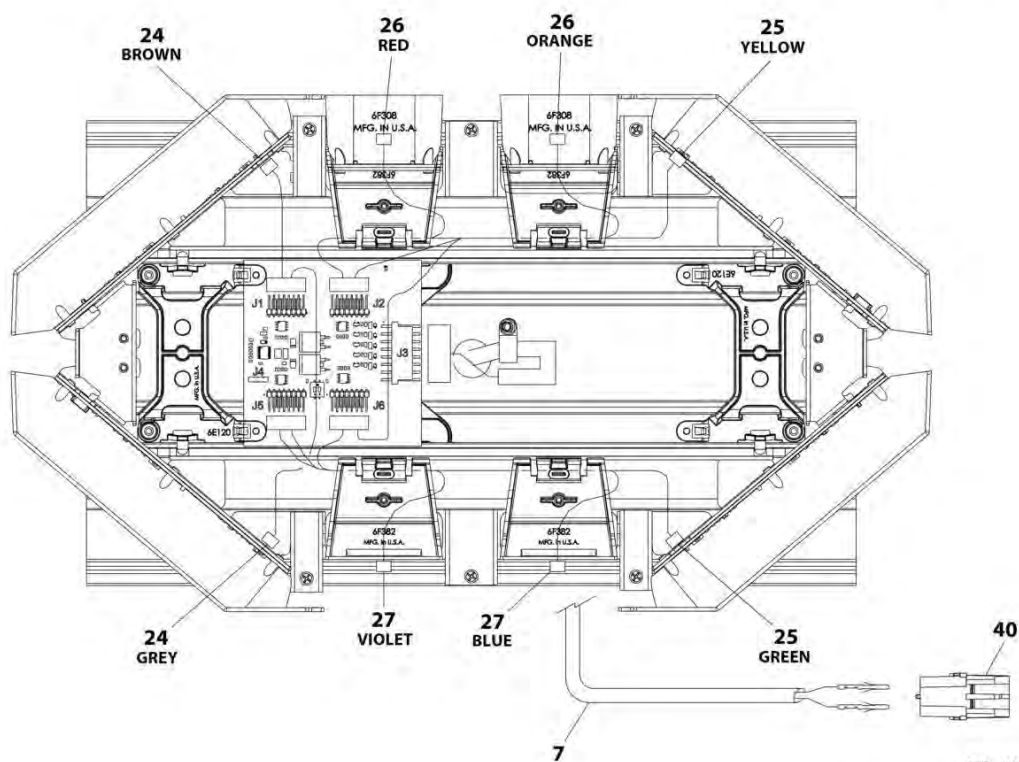
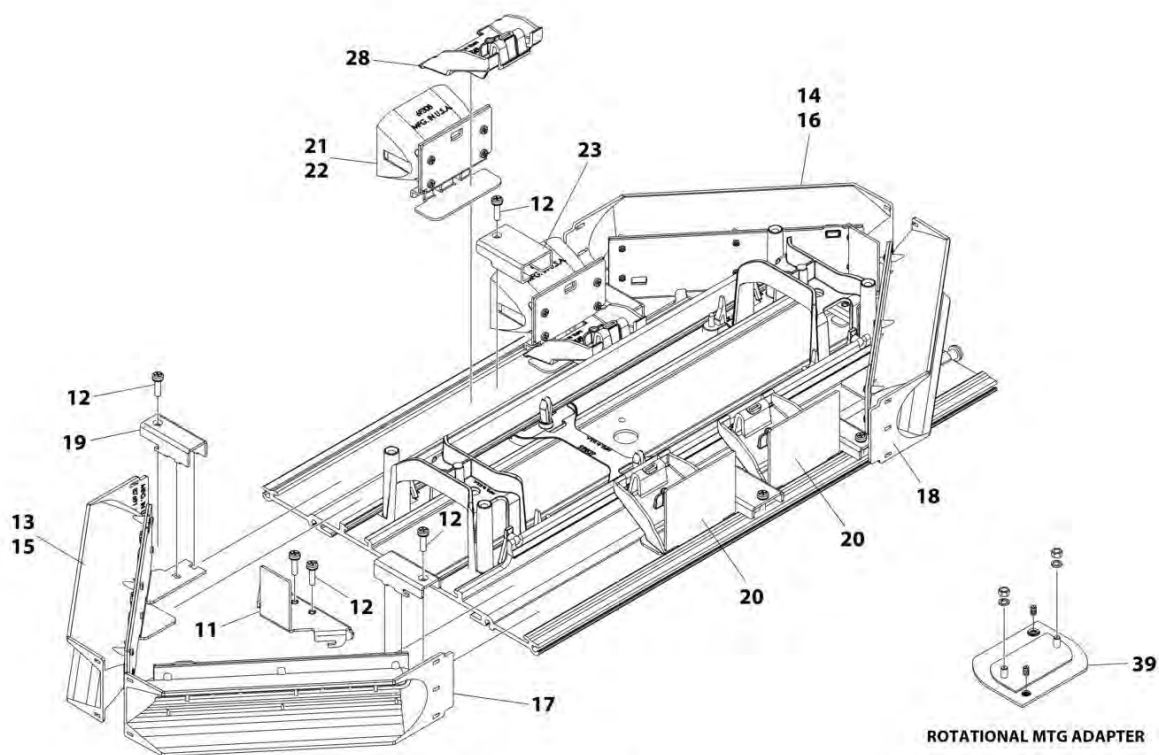
SECTION 7 - ELECTRICAL

FIGURE 7-33. LIGHTS - WING LIGHT AMBER WHELEN, 22IN

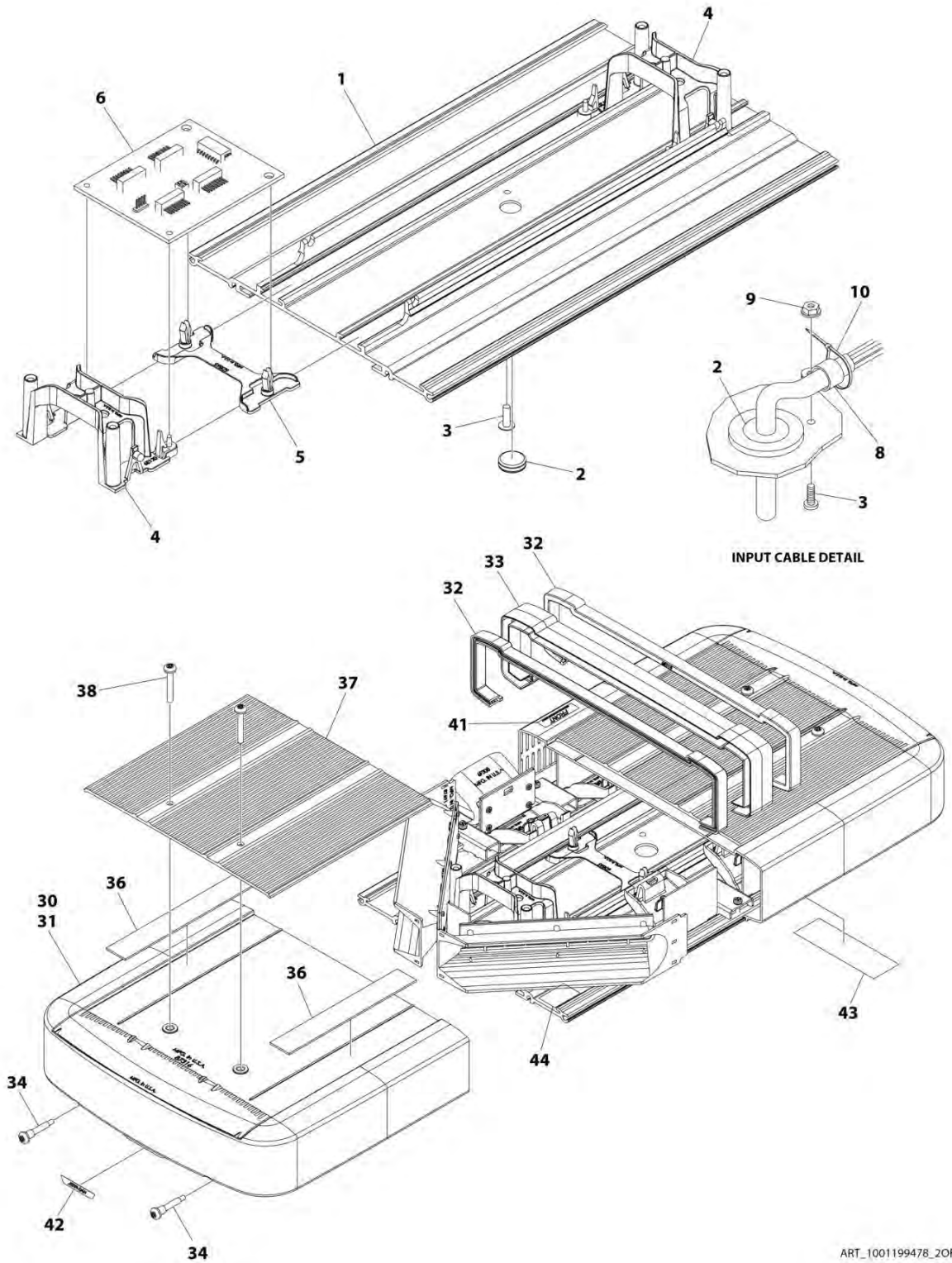
ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001228843	Ref	LIGHTS - WING LIGHT AMBER WHELEN, 22IN	A
1	1001228844	1	Mount, RH	
2	1001228845	1	Mount, LH	
3	1001213110	2	Plate	
4	1001214129	2	Plate	
5	0641610	4	Capscrew 3/8 x 1-1/4	
6	4751600	8	Washer 3/8	
7	3271605	4	Nut 3/8	
8	0641810	4	Capscrew 1/2 x 1-1/4	
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 7-34. LIGHTS - LAMP ASSEMBLY - 22IN WHELEN WING LIGHT



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ART_1001199478_20F2

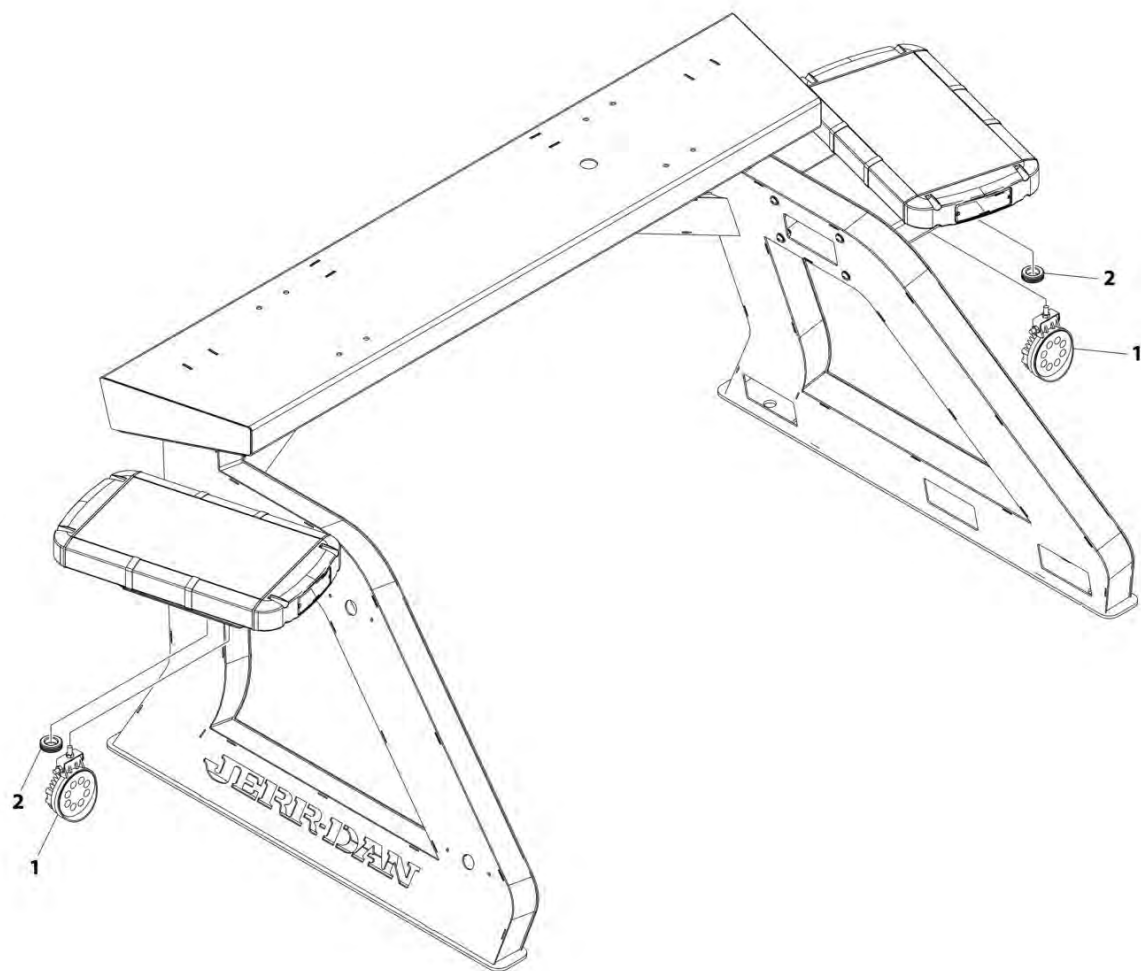
SECTION 7 - ELECTRICAL

FIGURE 7-34. 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 7-35. LIGHTS - WORK LIGHTS INSTALLATION - UPPER



ART_1001207487

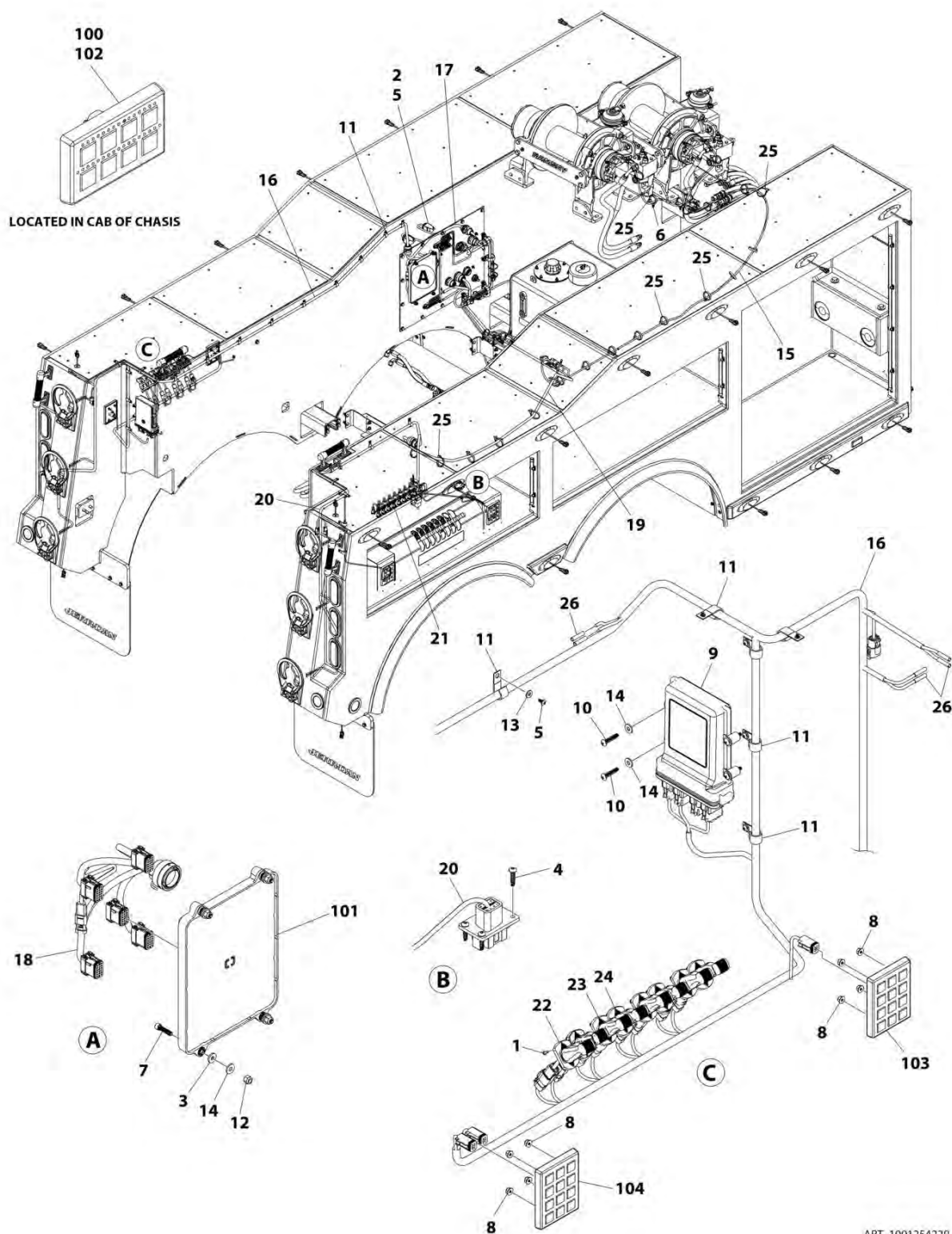
SECTION 7 - ELECTRICAL

FIGURE 7-35. LIGHTS - WORK LIGHTS INSTALLATION - UPPER

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	1001207487	Ref	Upper Work Lights Installation	B
	1001176337	2	Lamp, LED Work Light	
	7493000011	2	Grommet	

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FIGURE 7-36. MULTIPLEX WINCH HARNESS & SWITCH PANEL INSTALLATION



ART_1001254229

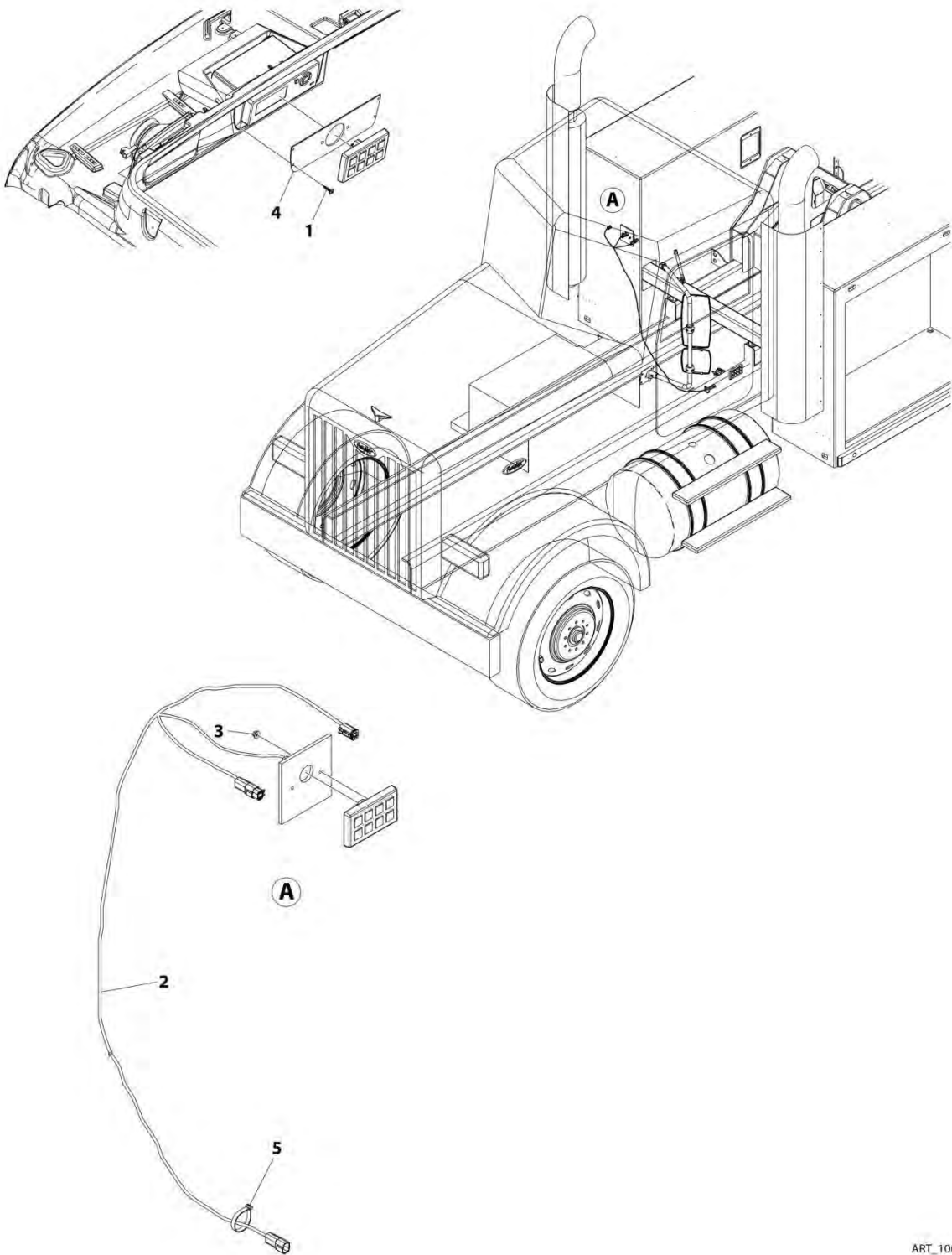
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FIGURE 7-36. MULTIPLEX WINCH HARNESS & SWITCH PANEL INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001254229	Ref	Multiplex Main Winch 2-Spd, Switch Panel Installation	C
1	0760304	16	Capscrew 3 x 8	
2	3740080	2	Relay	
3	1001166978	4	Washer 1/4	
4	1001196552	4	Screw #8 x 3/4	
5	1001197441	24	Screw #10 x 3/8	
6	1001202986	2	Strap	
7	1001209590	4	Screw 1/4 x 1	
8	1001209616	16	Nut #10	
9	1001250809	1	Control, 8 Function	
10	1001254545	4	Screw 1/4 x 1-1/4	
11	7280000006	22	Clip	
12	7660142601	4	Nut 1/4	
13	7950100143	22	Washer 3/16	
14	7950140143	8	Washer 1/4	
15	1001217309	1	Winch 2SPD Harness	
16	1001250350	1	Multiplex Body LH Harness	
17	1001250383	1	Multiplex Jumper Harness	
18	1001250423	1	Multiplex to PDP Harness	
19	1001250429	1	Multiplex Crossover Harness	
20	1001250434	1	Multiplex Body RH Harness	
21	1001250452	1	Valve Harness	
22	1001253353	6	Switch	
23	1001253354	1	Switch	
24	1001253355	1	Switch	
25	5526000553	29	Tie Strap	
26	7346000039	1	Tubing	
100	1001258438	1	Electrical Assembly	
101	1001258439	1	Hd Wrkr TouchInk Main Control	
102	1001211001	1	Elec Assy, Lighting Keypad, In Cab	
103	1001211002	2	Elec Assy, Lighting Keypad, In Body	
104	1001211003	2	Elec Assy, Winch Keypad	

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FIGURE 7-37. SWITCH PANEL INSTALLATION - SINGLE LIGHTING



ART_1001232969

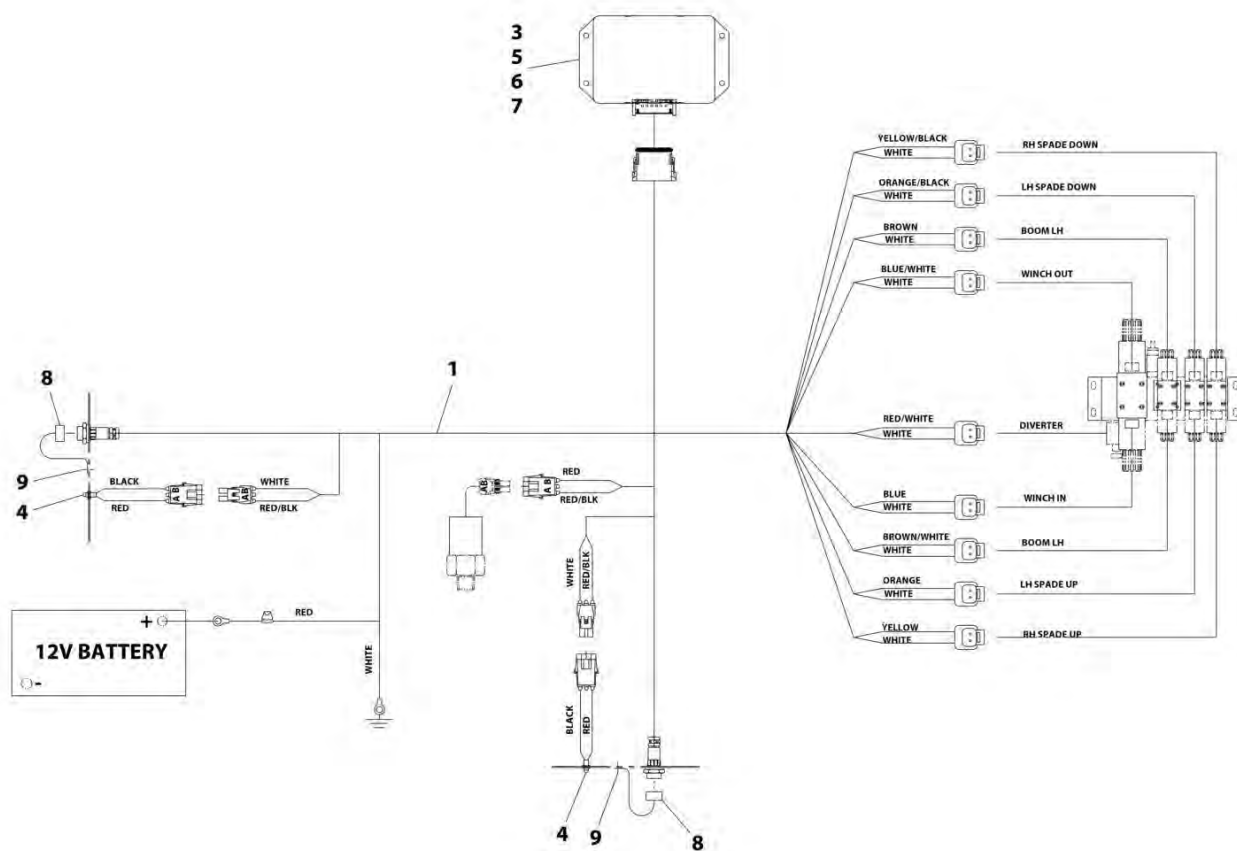
SECTION 7 - ELECTRICAL

FIGURE 7-37. SWITCH PANEL INSTALLATION - SINGLE LIGHTING

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	
3	1001209616	2	Nut #10	
4	1001232957	1	Support, Switch Panel	
5	7894000004	7	Tie Strap	

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FIGURE 7-38. SINGLE WINCH ELECTRICAL ASSEMBLY



ART_3548330007

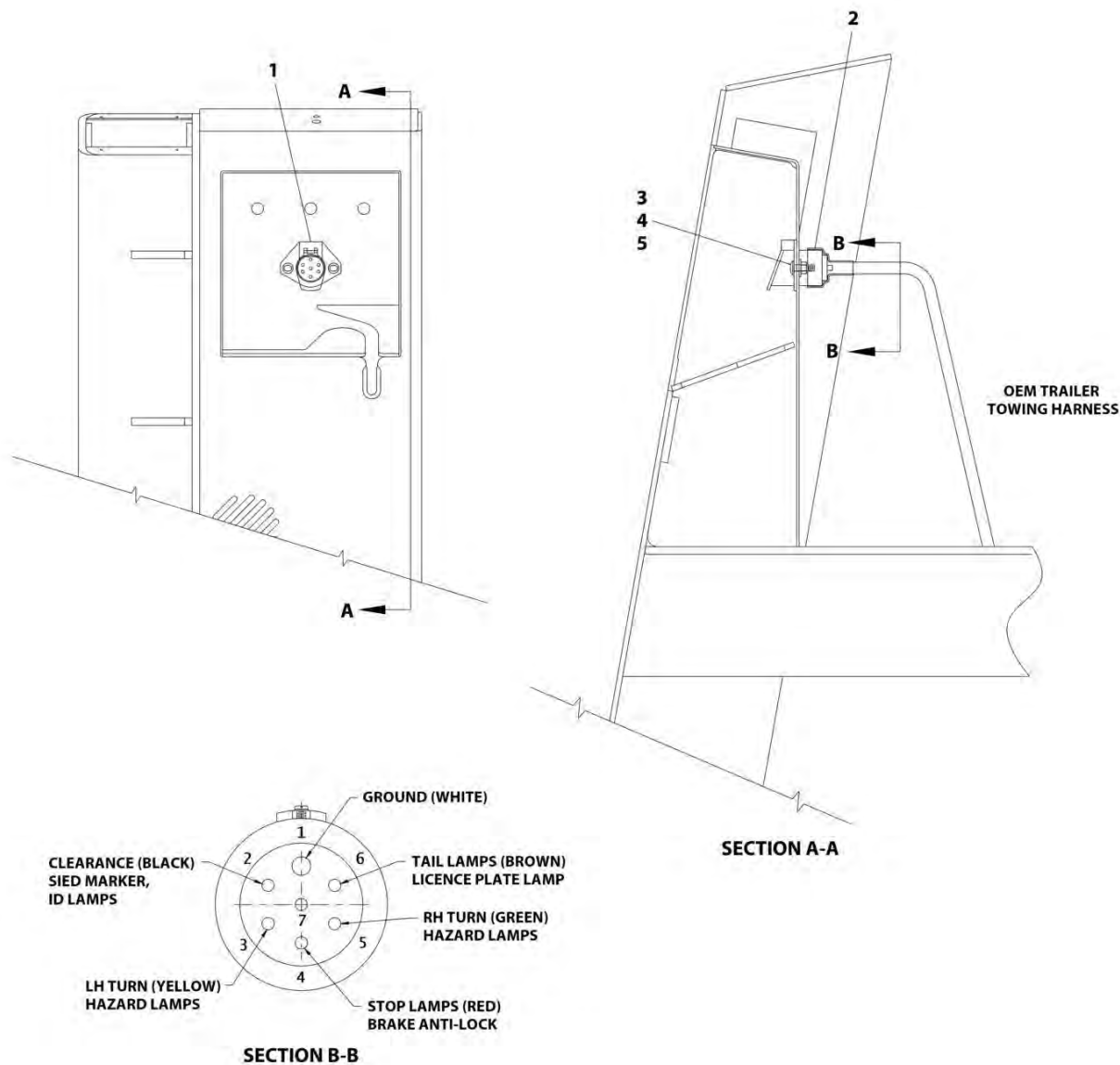
SECTION 7 - ELECTRICAL

FIGURE 7-38. SINGLE WINCH ELECTRICAL ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3548330007	Ref	SINGLE WINCH ELECTRICAL ASSEMBLY	B
1	7552000407	1	Harness Remote Control 8 Function	
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 7-39. TRAILER PLUG INSTALLATION - 7-WAY



ART_2502330145

SECTION 7 - ELECTRICAL

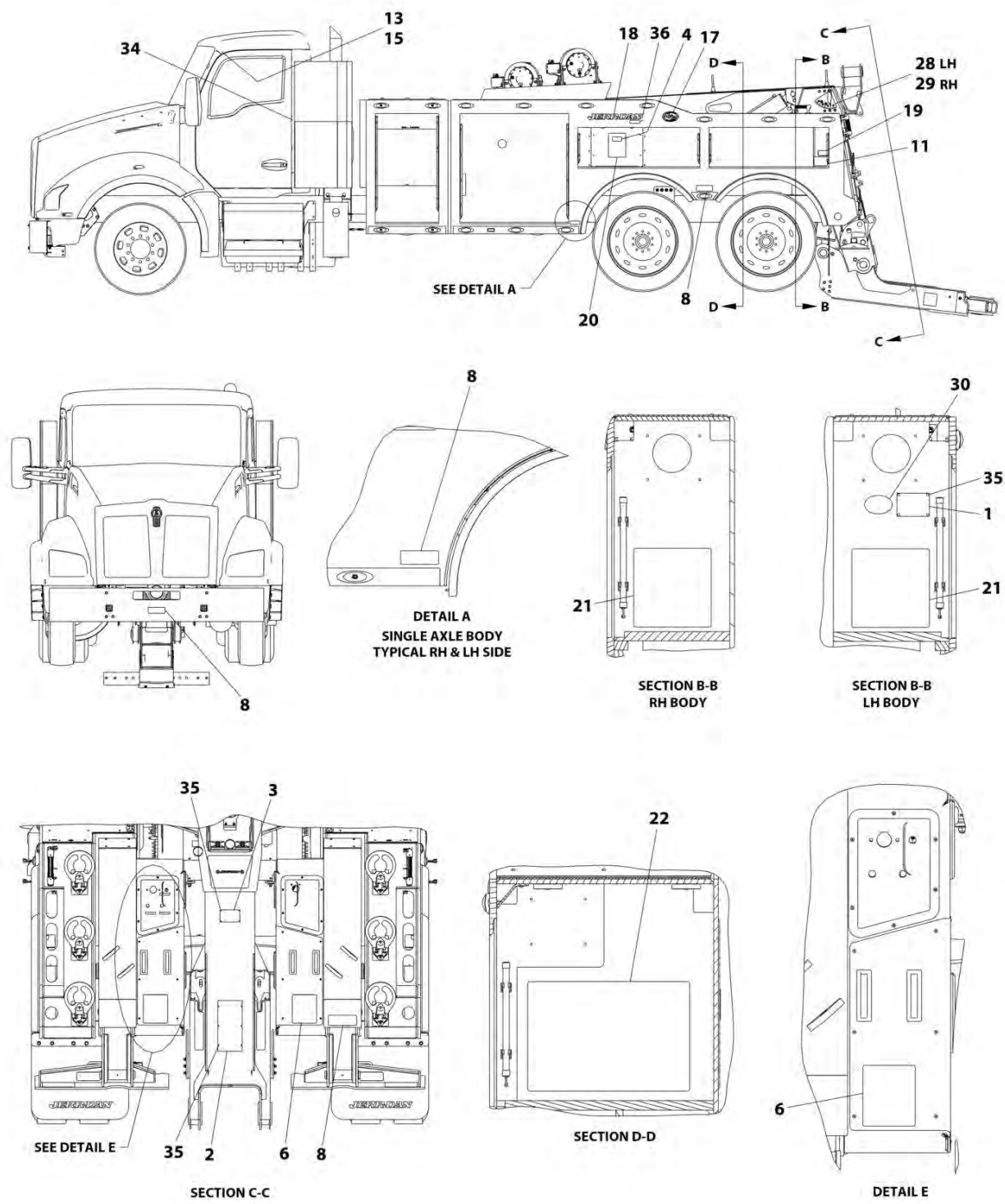
FIGURE 7-39. TRAILER PLUG INSTALLATION - 7-WAY

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	

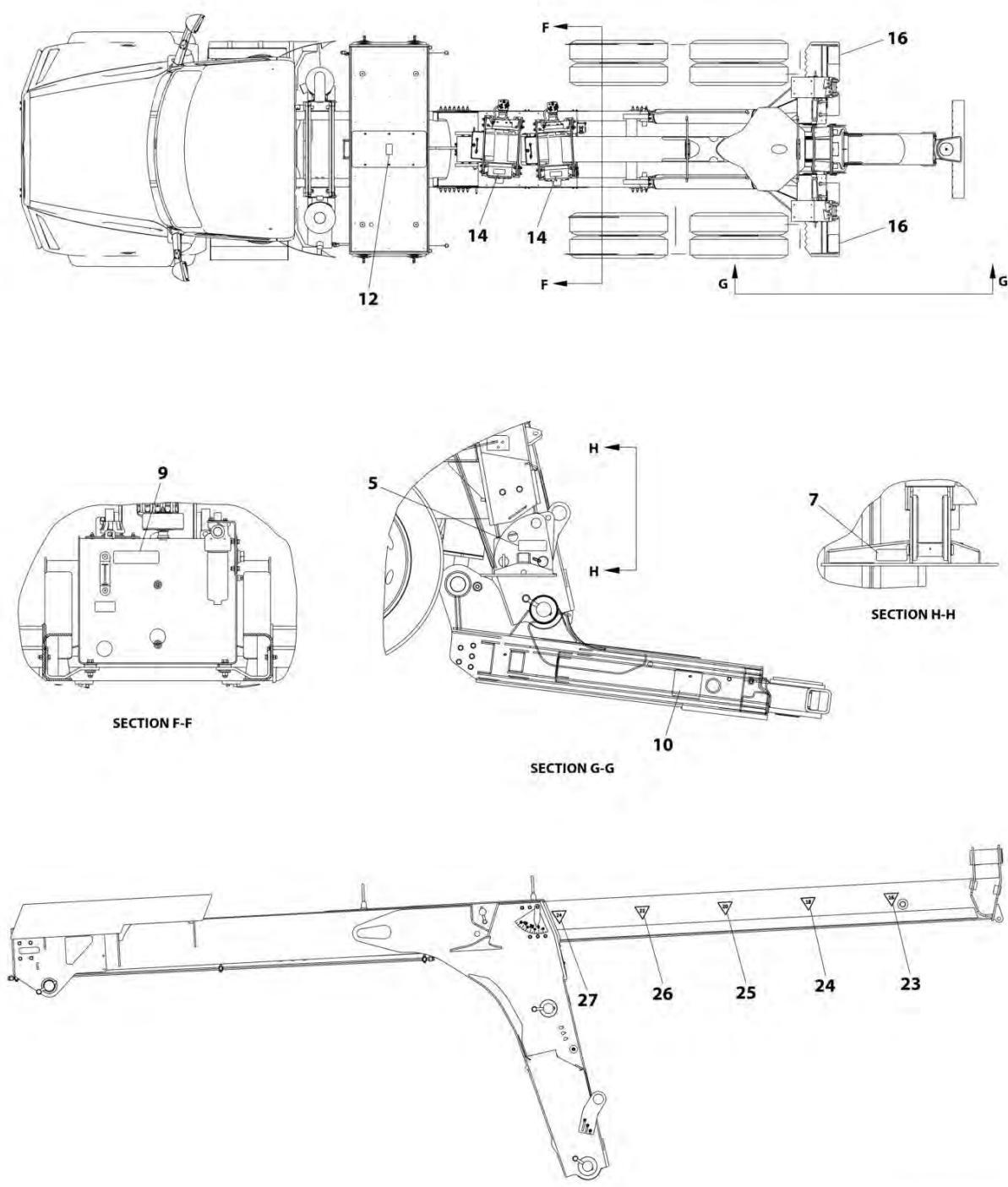
SECTION 8 - DECAL

SECTION 8 - DECAL

FIGURE 8-1. DECAL INSTALLATION



ART_1001255381_10F2



ART_1001255381_20F2

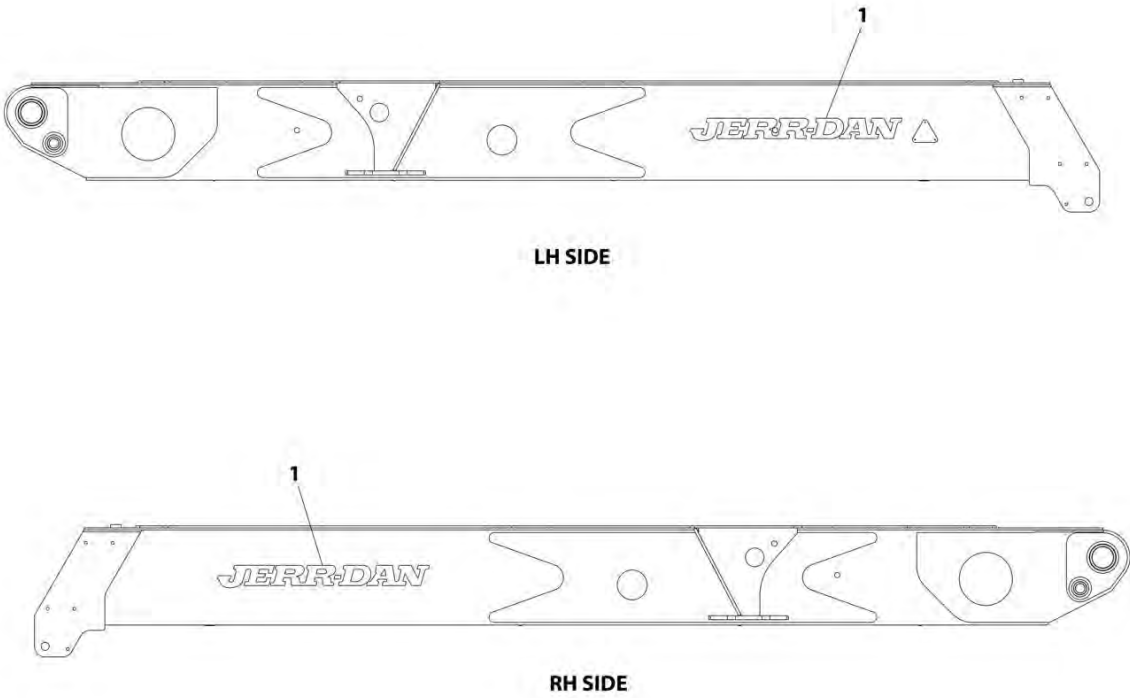
SECTION 8 - DECAL

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



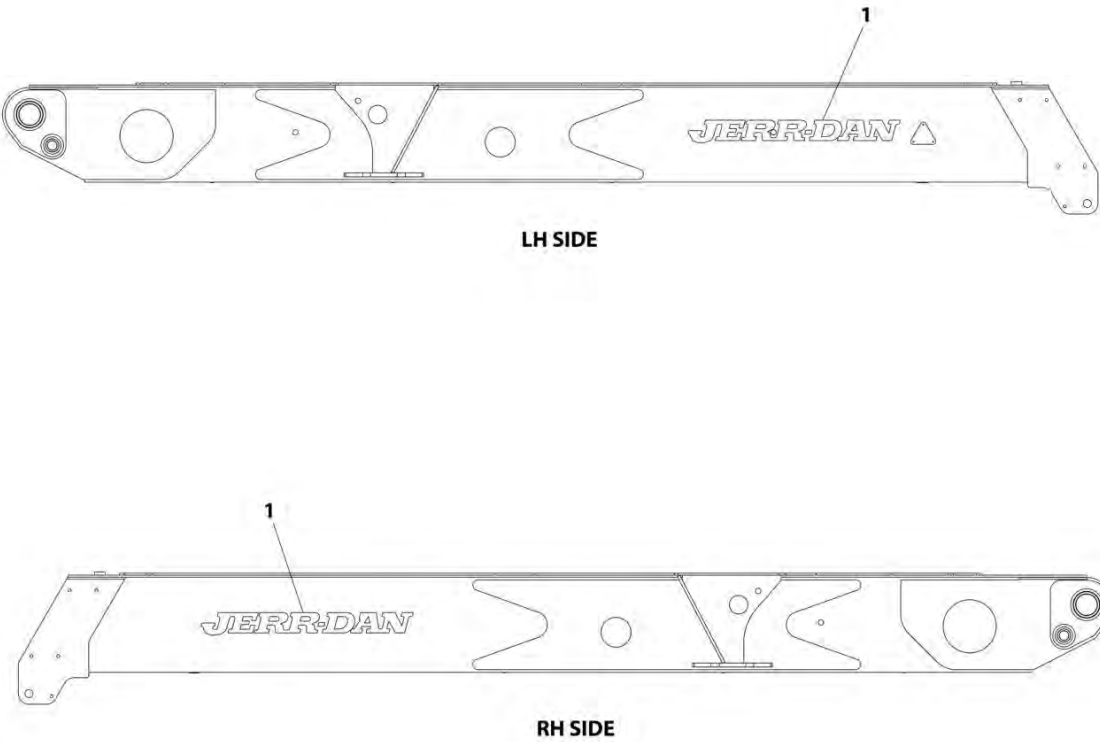
ART_1001142894

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	

SECTION 8 - DECAL

FIGURE 8-3. JERR-DAN WHITE LOGO INSTALLATION



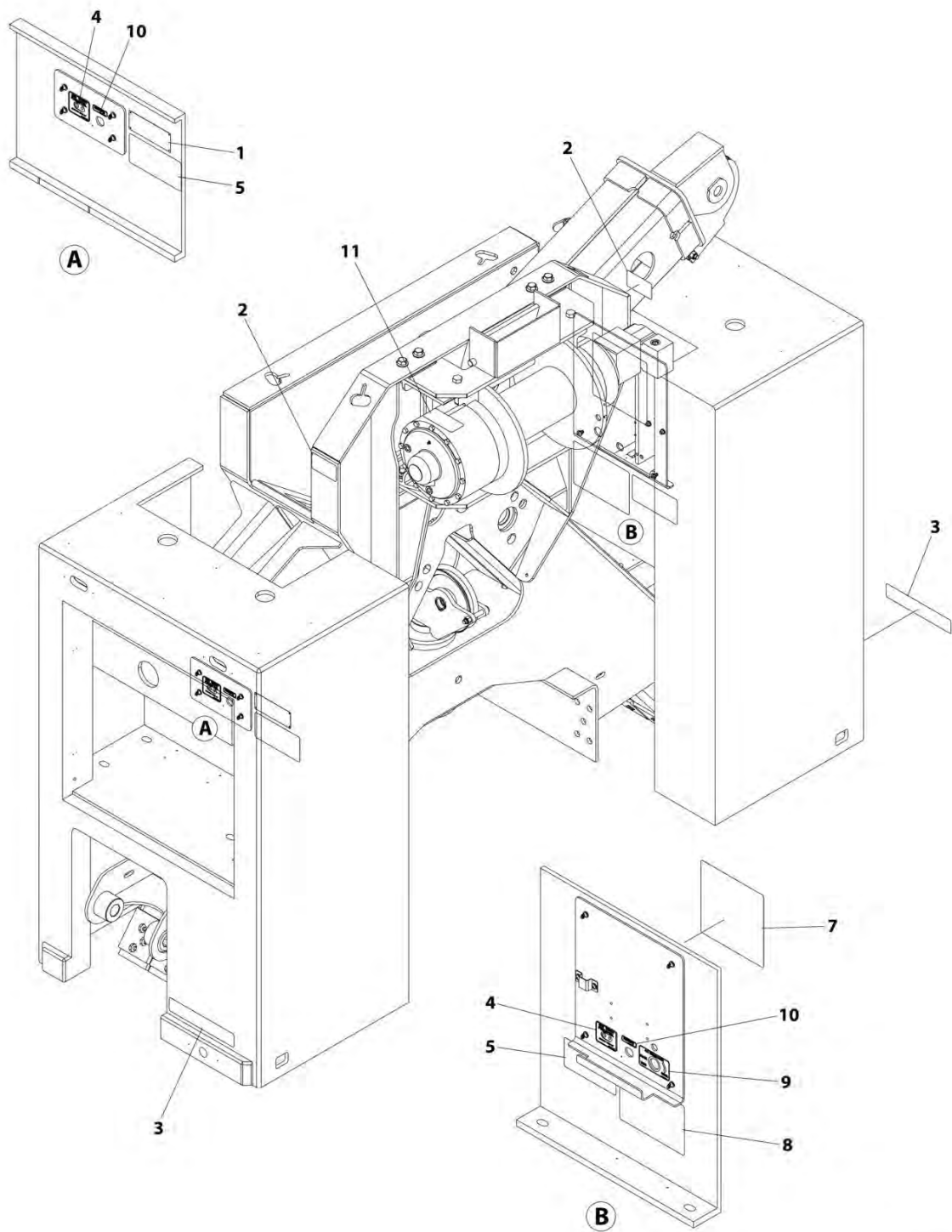
ART_1001136696

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

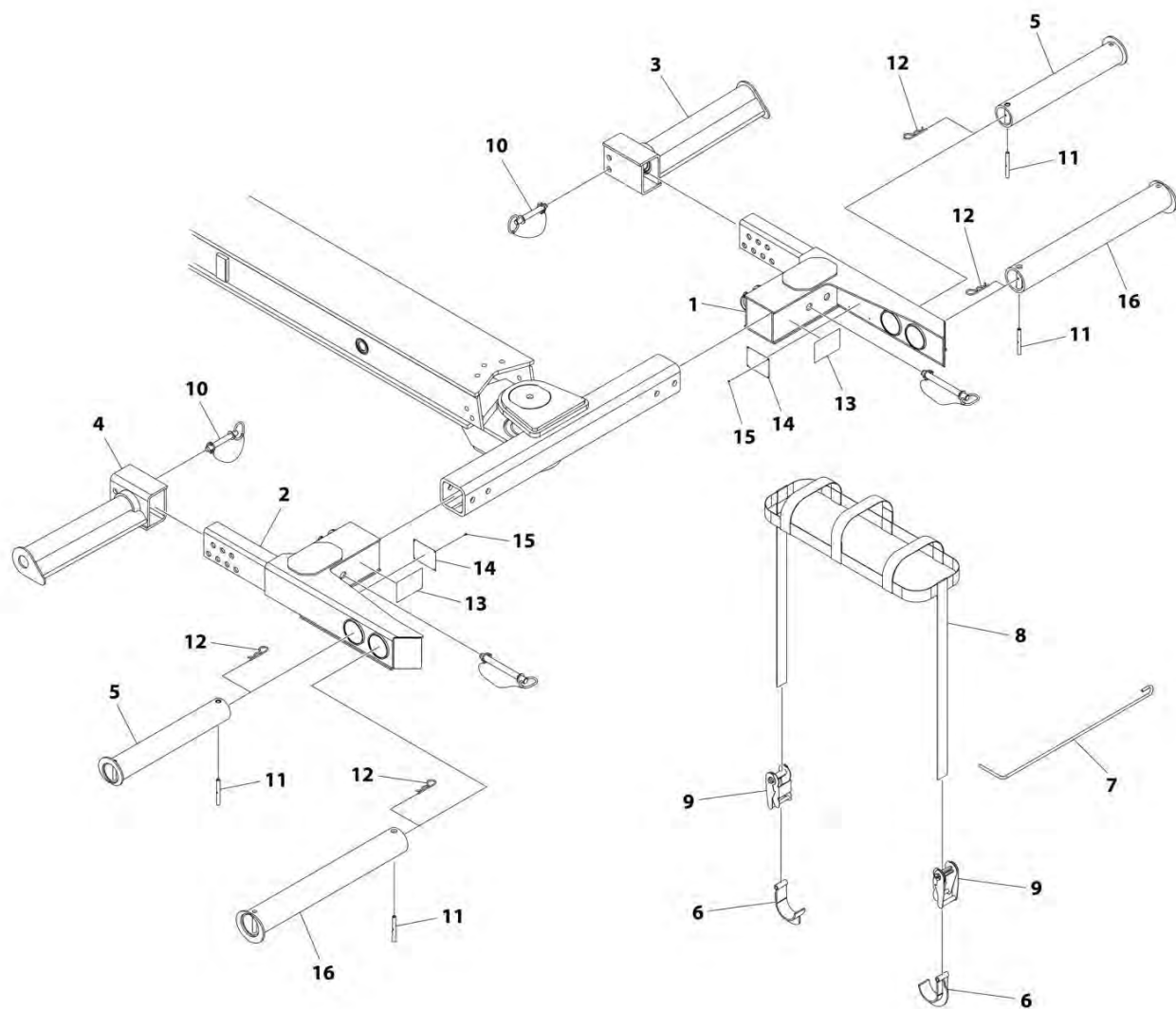
FIGURE 8-4. DECAL INSTALLATION, SRS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001199196	Ref	DECAL INSTALLATION, SRS	C
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	
9	1001134433	1	Decal, Air Tensioner	
10	1001154277	2	Decal, Remote	
11	1001142812	1	Decal, Pinch Hazard	

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FIGURE 9-1. UNDERLIFT GRID TOOLS, 14000 LBS TIRE LIFT



ART_2503880088

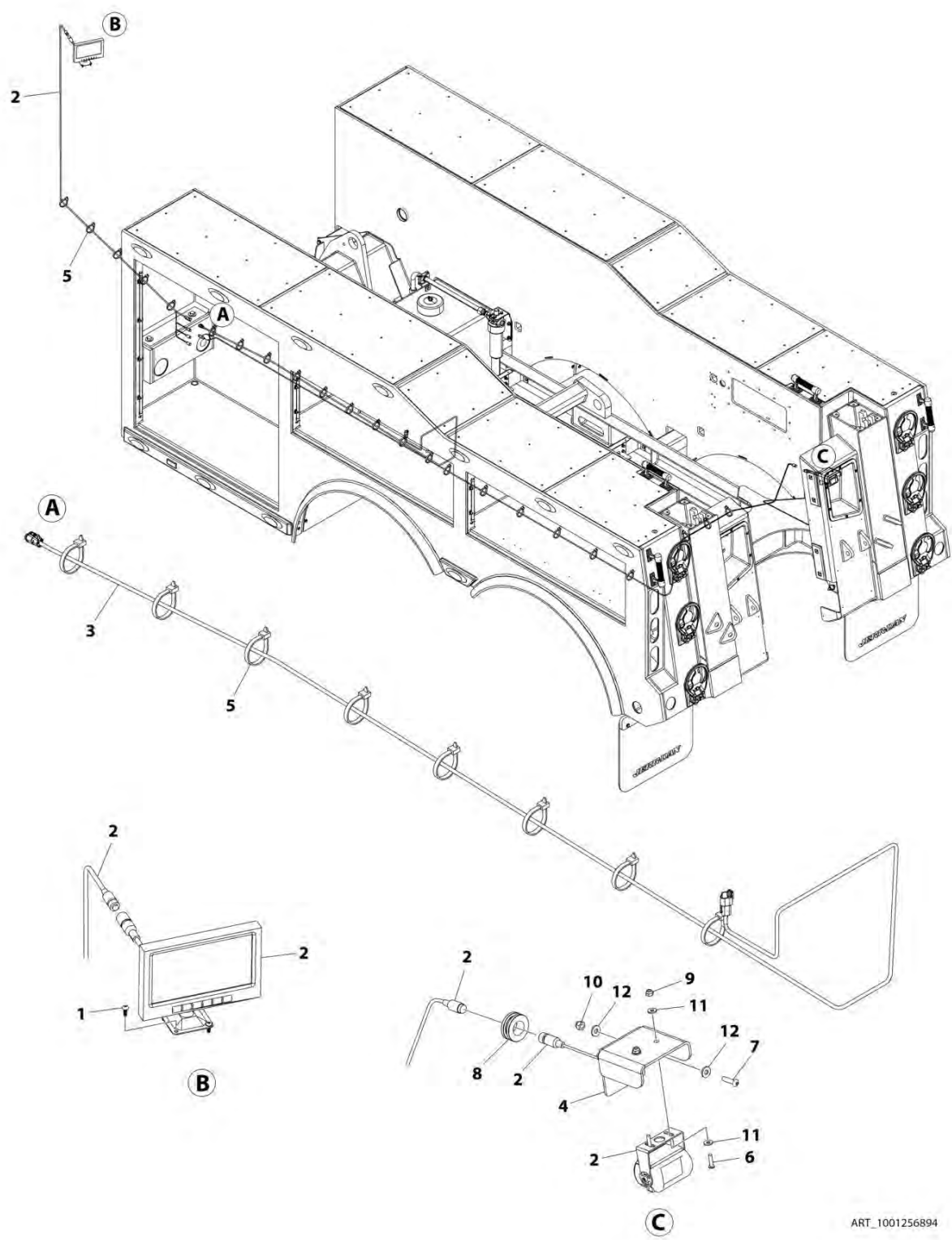
SECTION 9 - ACCESSORIES

FIGURE 9-1. 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 9-2. CAMERA INSTALLATION, BACK-UP



ART_1001256894

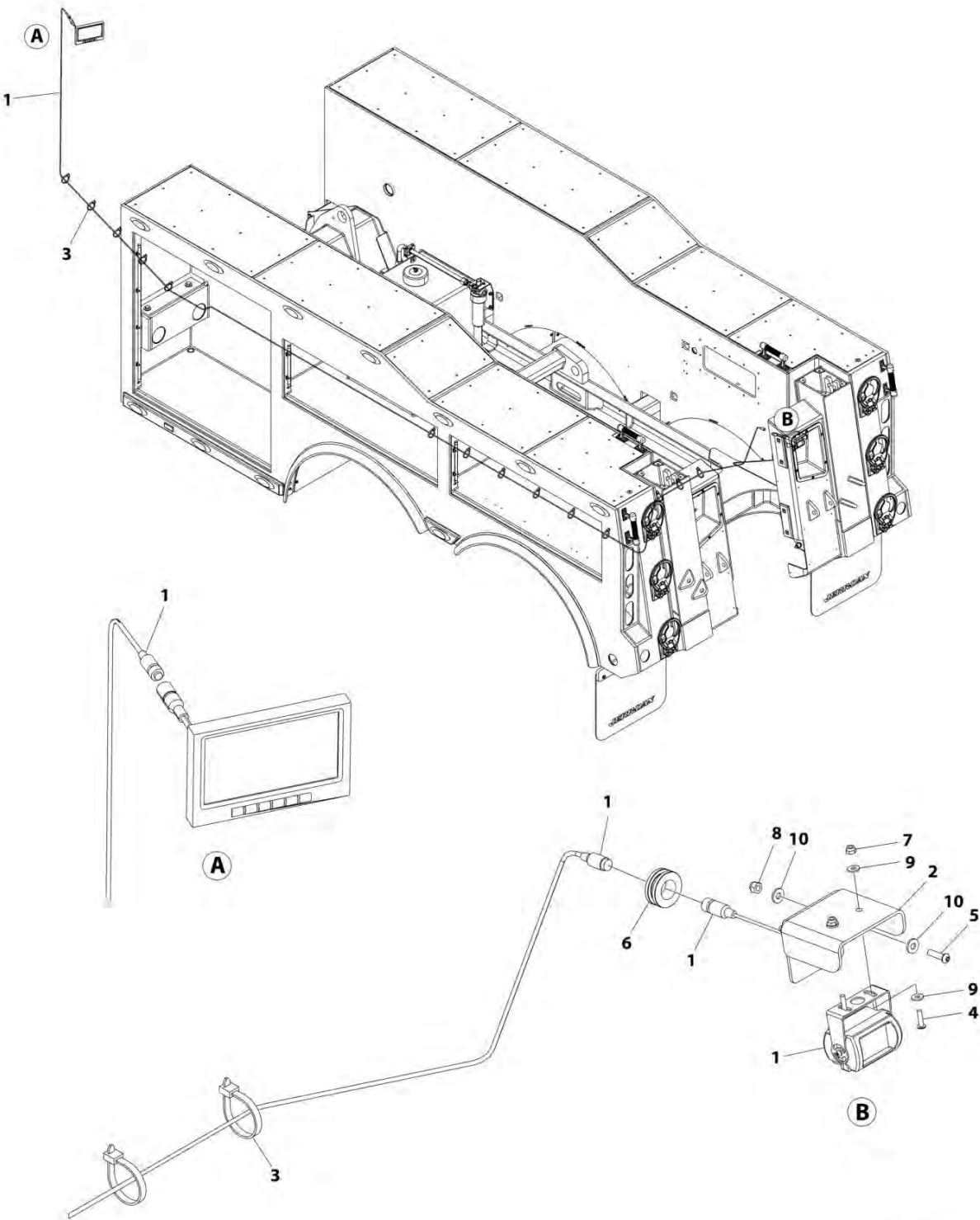
SECTION 9 - ACCESSORIES

FIGURE 9-2. CAMERA INSTALLATION, BACK-UP

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	
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 9-3. CAMERA PACCAR INSTALLATION, BACK-UP



ART_1001257696

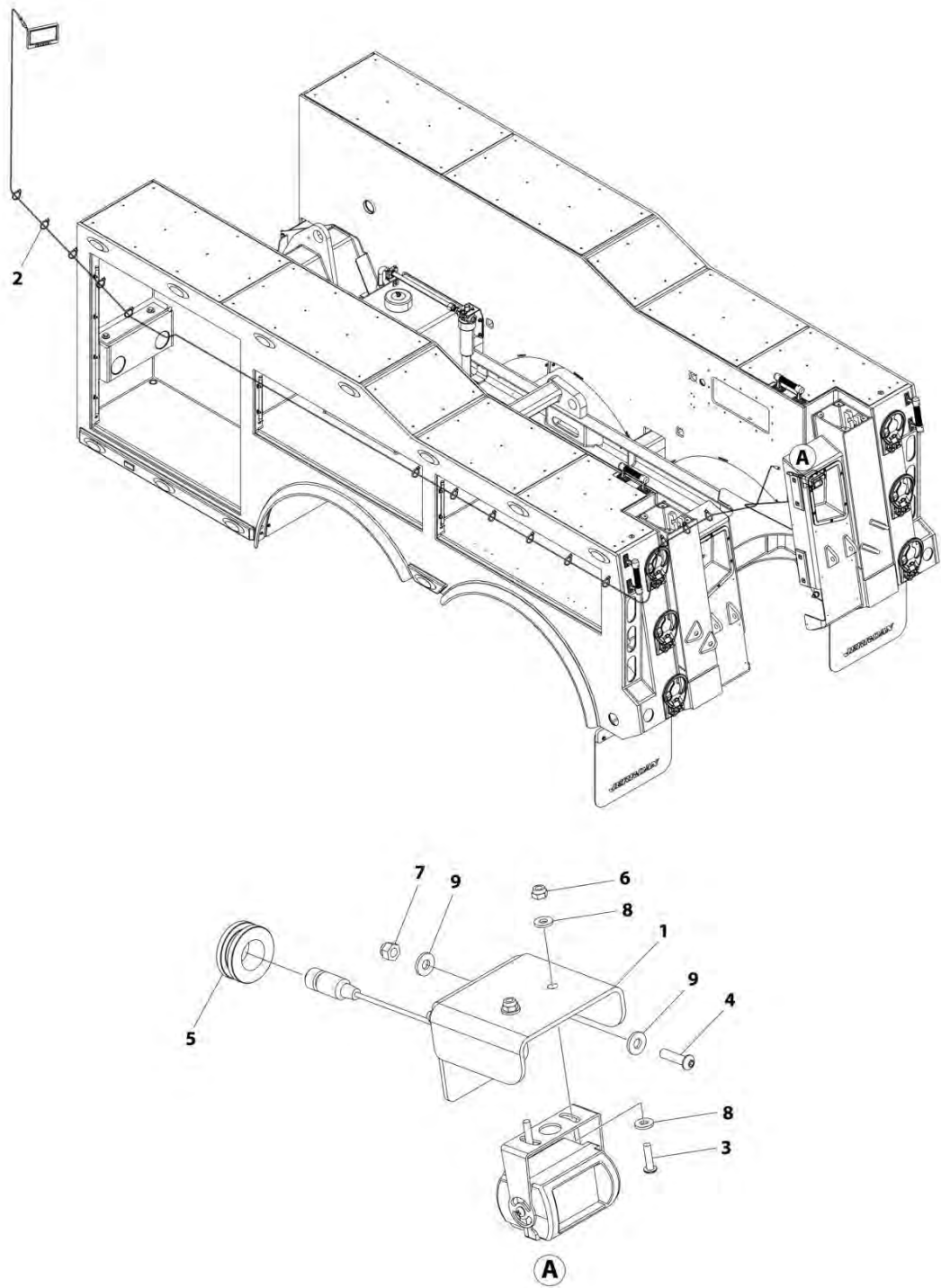
SECTION 9 - ACCESSORIES

FIGURE 9-3. 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 9-4. CAMERA MOUNT INSTALLATION - BACK-UP



ART_1001257762

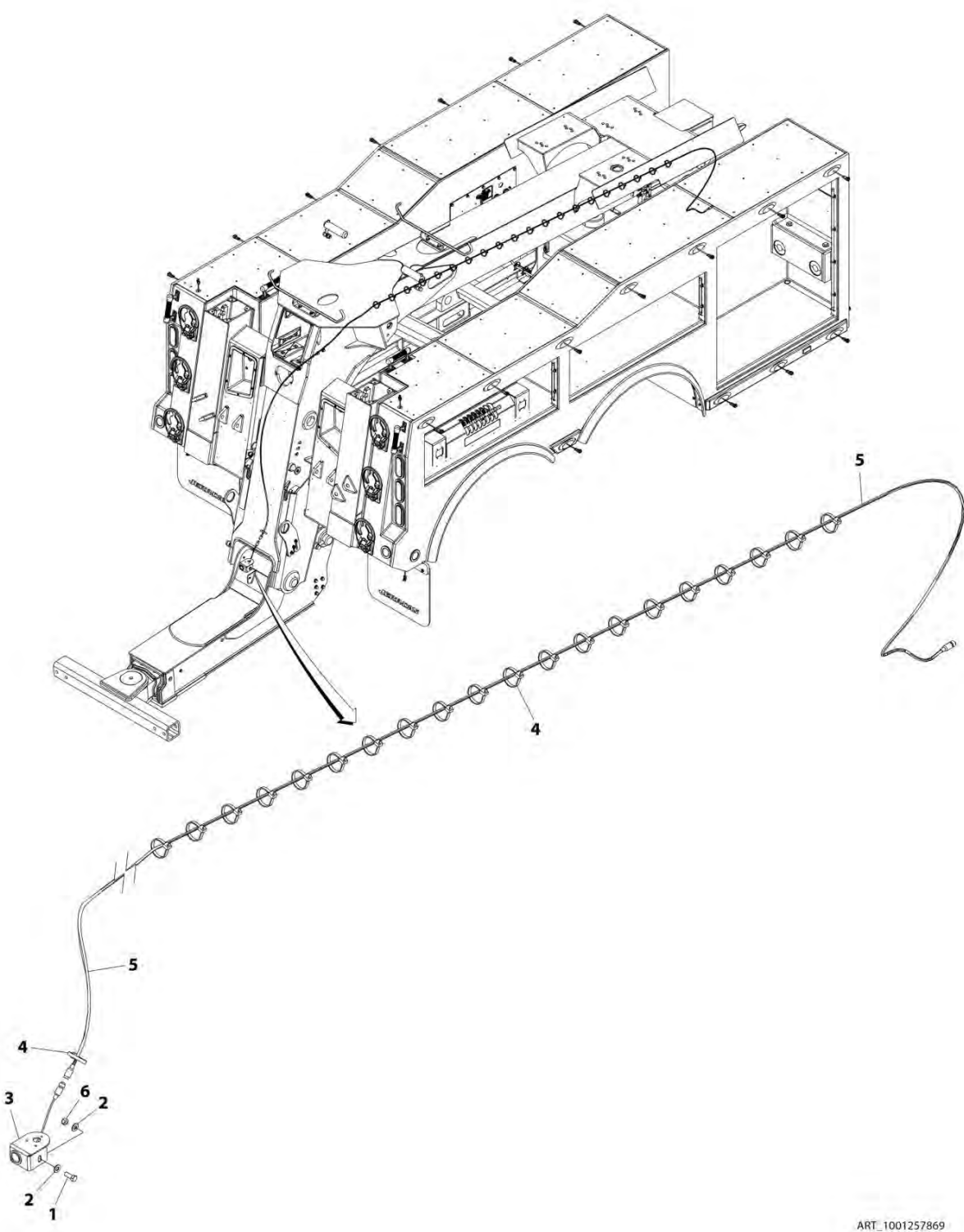
SECTION 9 - ACCESSORIES

FIGURE 9-4. 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	

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FIGURE 9-5. CAMERA INSTALLATION - UNDERLIFT



ART_1001257869

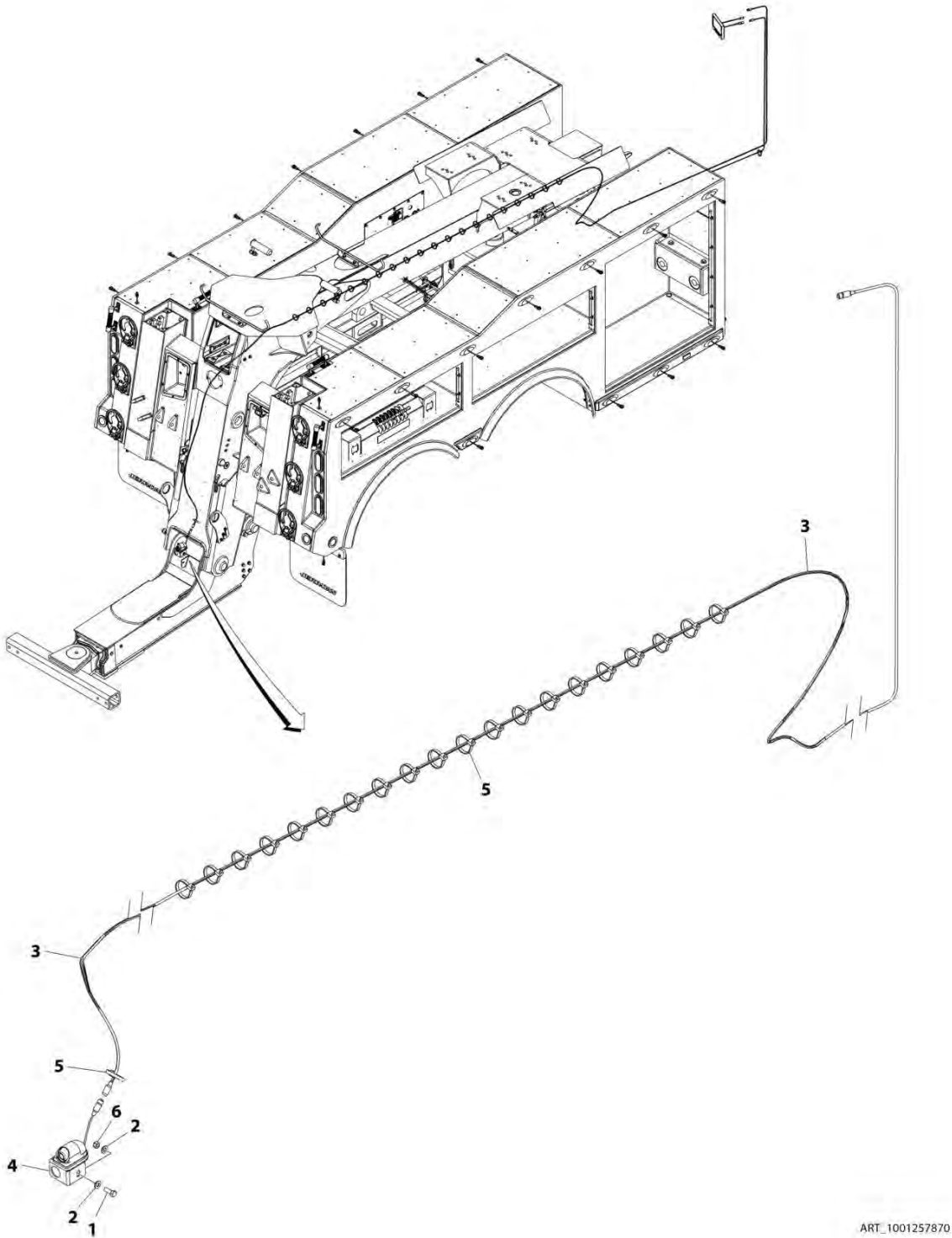
SECTION 9 - ACCESSORIES

FIGURE 9-5. CAMERA INSTALLATION - UNDERLIFT

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	

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FIGURE 9-6. CAMERA PACCAR INSTALLATION - UNDERLIFT



ART_1001257870

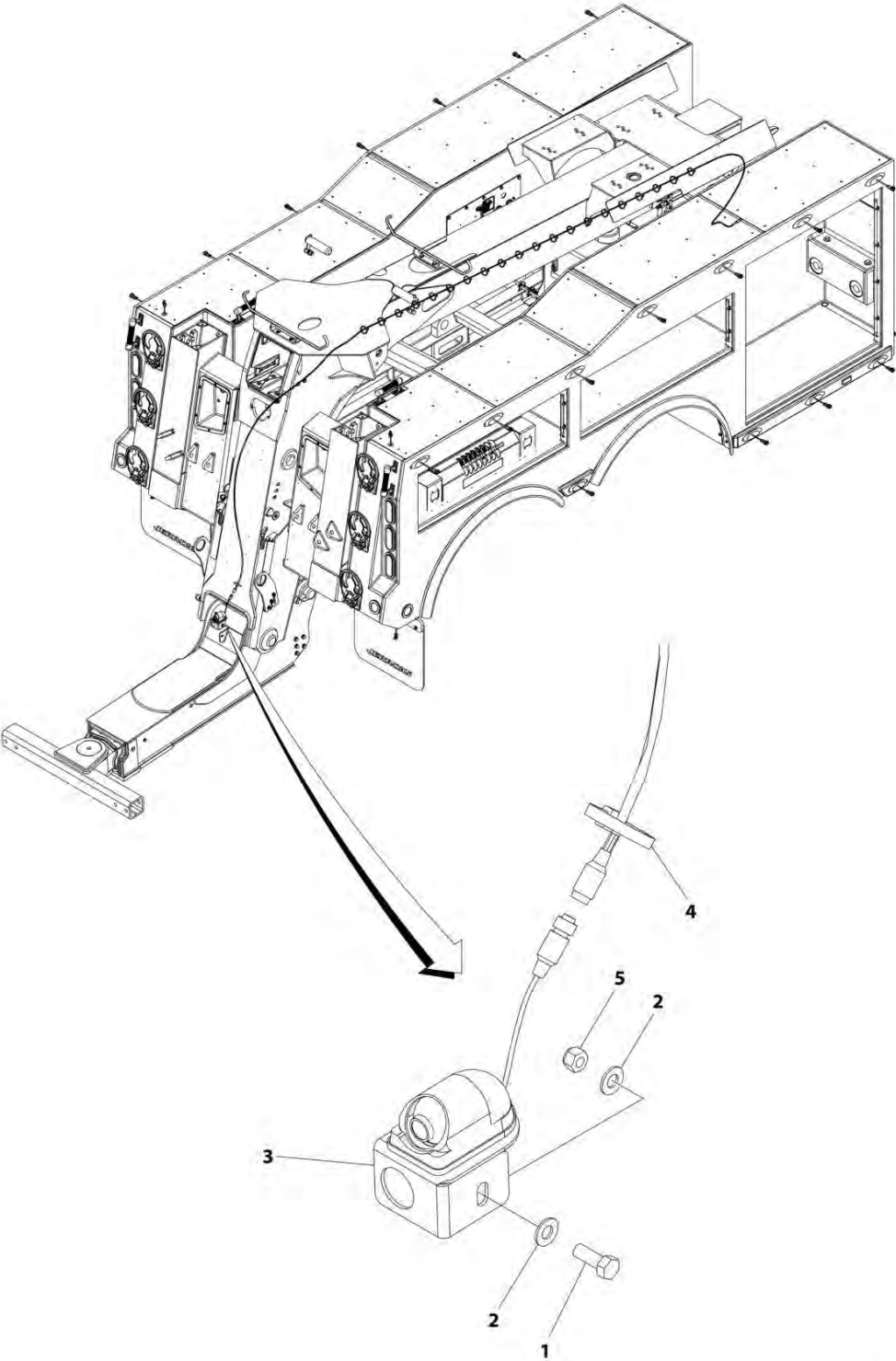
SECTION 9 - ACCESSORIES

FIGURE 9-6. 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 9-7. CAMERA MOUNT INSTALLATION - UNDERLIFT



ART_1001257871

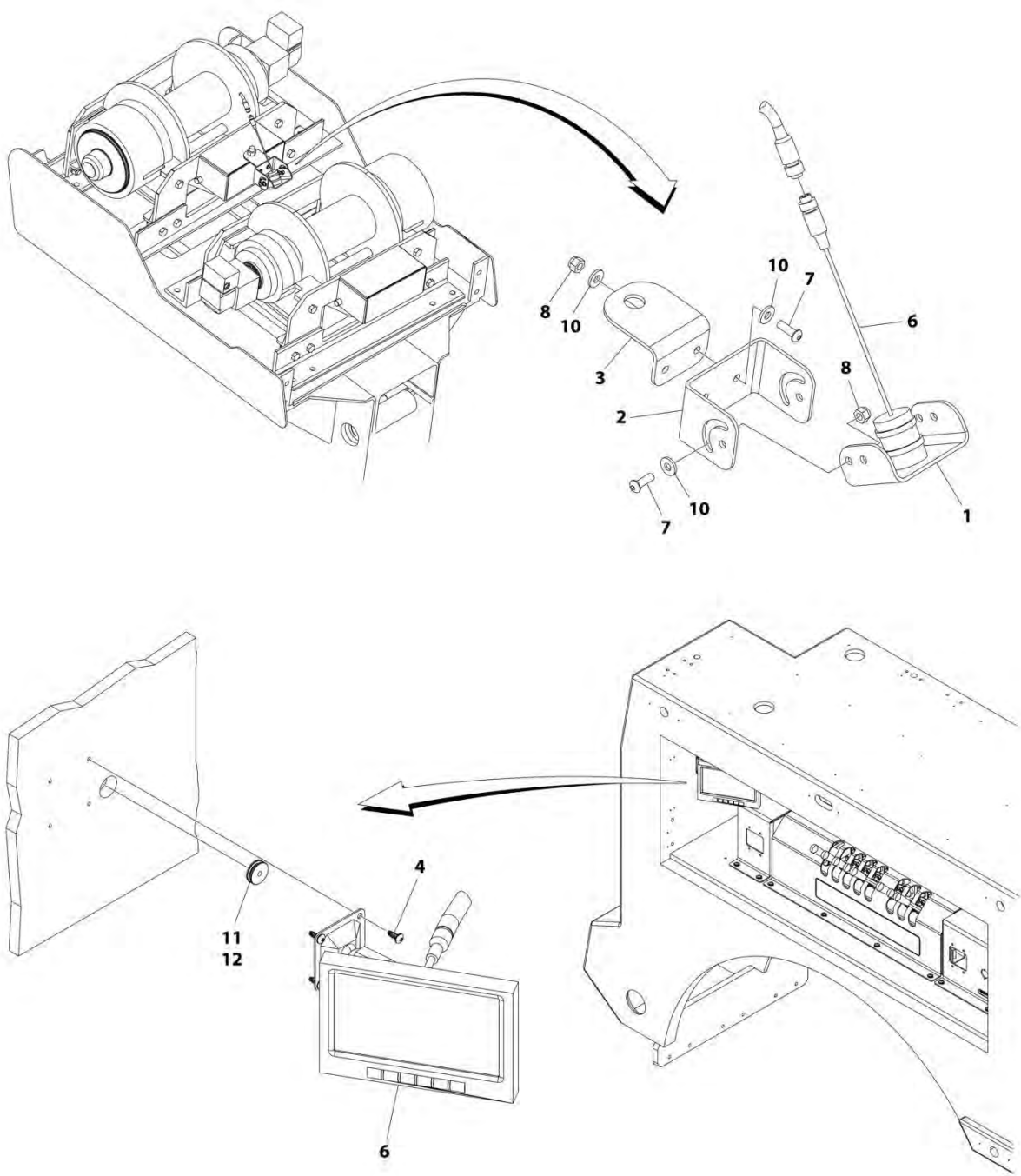
SECTION 9 - ACCESSORIES

FIGURE 9-7. 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 9-8. CAMERA REAR WINCH PS W/CTRL MON, DP INSTALLATION



ART_1001212230

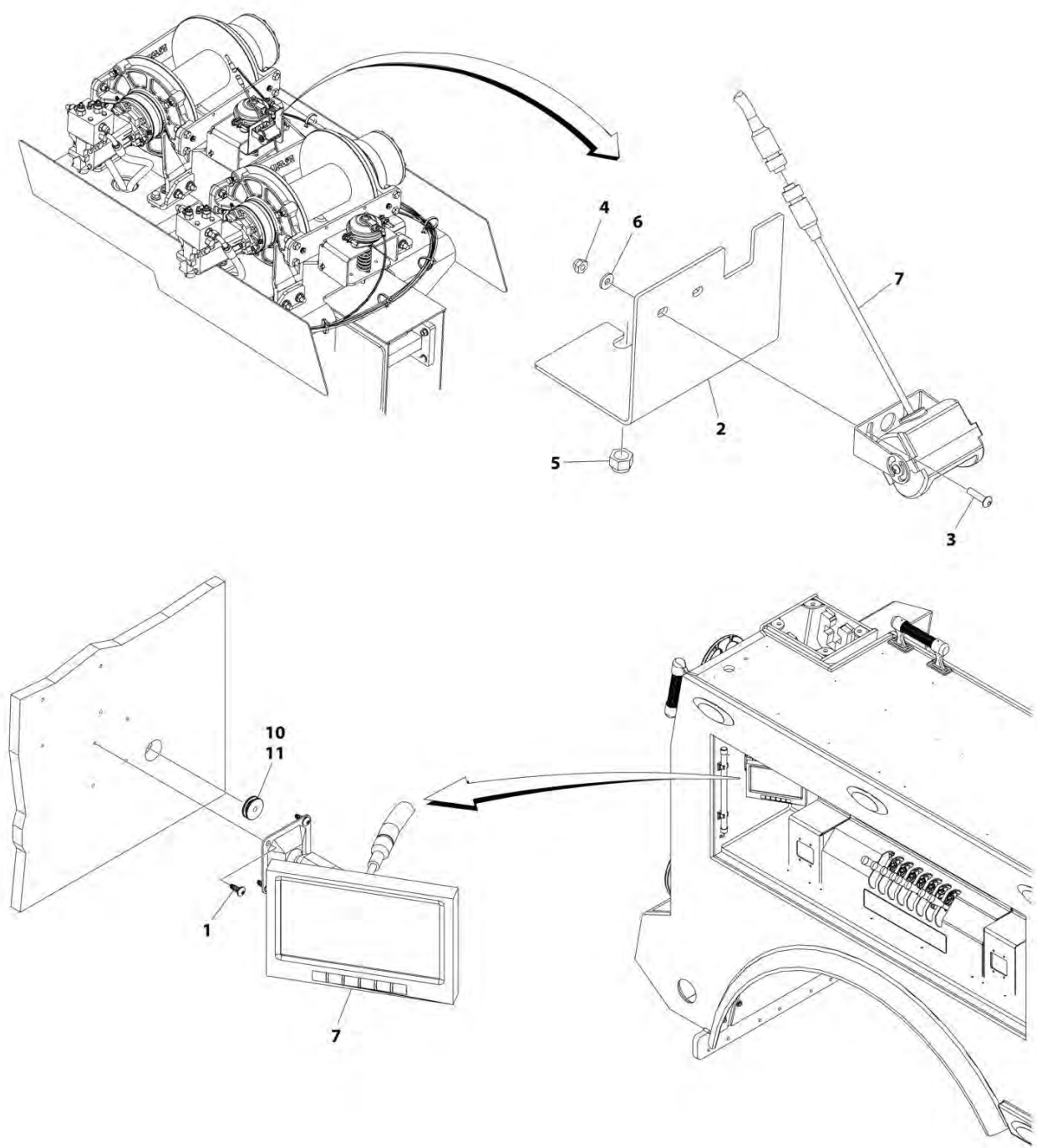
SECTION 9 - ACCESSORIES

FIGURE 9-8. 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	B
1	1001126973	1	Plate	
2	1001126987	1	Plate	
3	1001126995	1	Plate	
4	1001192958	4	Screw #10 x 1/2	
5	1001209036	1	Harness (Not shown)	
6	7002000554	1	Accessory Back-Up Camera	
7	7114140618	6	Screw 1/4 x 3/4	
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	

SECTION 9 - ACCESSORIES

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



ART_1001257916

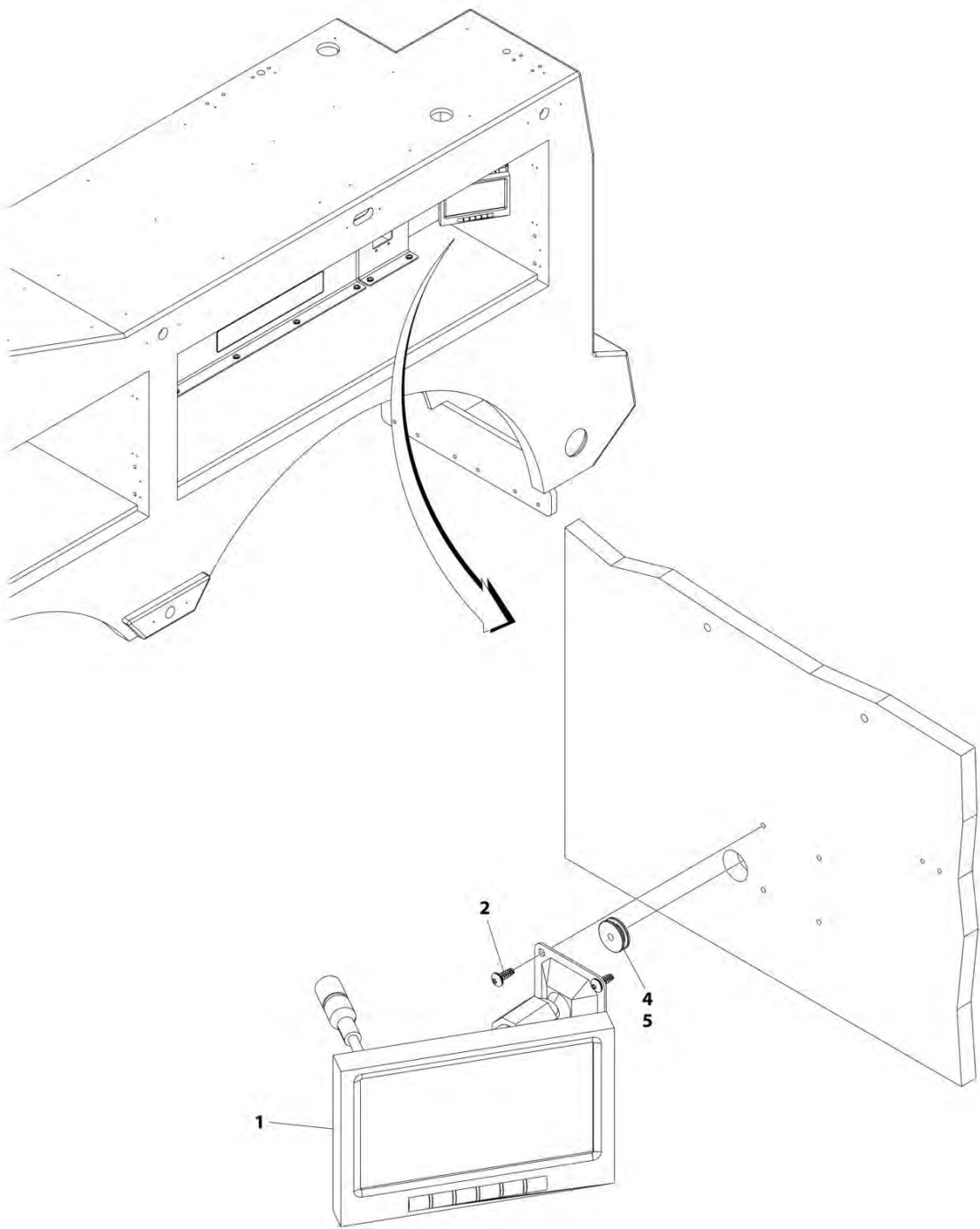
SECTION 9 - ACCESSORIES

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

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257916	Ref	Camera Rear Winch PS W/Ctrl Mon, Ramsey Installation	B
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)	
9	7894000004	6	Tie Strap (Not shown)	
10	7493000020	1	Grommet	
11	8798820001	AR	Sealant	

SECTION 9 - ACCESSORIES

FIGURE 9-10. CAMERA REAR WINCH DS INSTALLATION



ART_1001212231

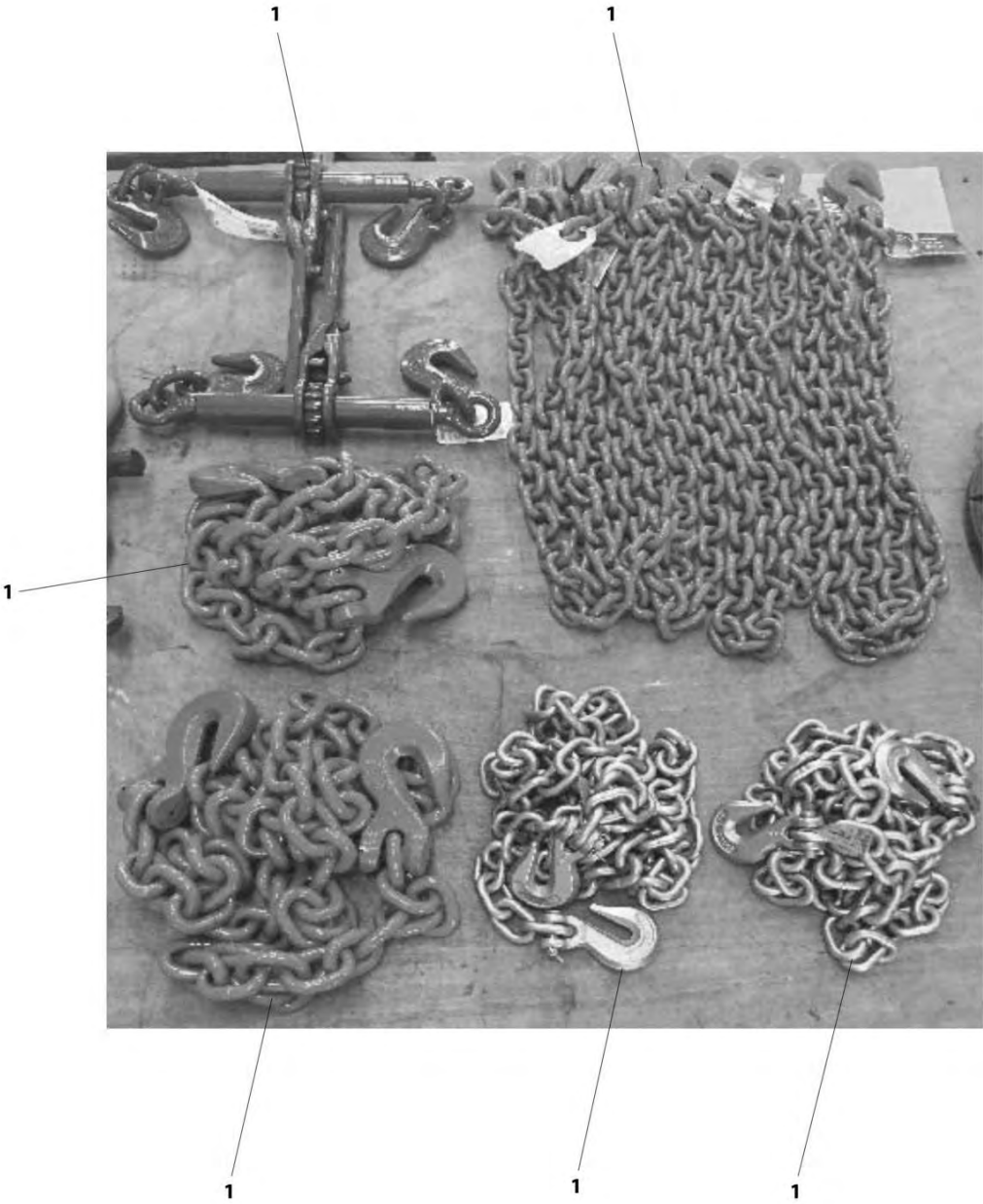
SECTION 9 - ACCESSORIES

FIGURE 9-10. CAMERA REAR WINCH DS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001212231	Ref	Camera Rear Winch DS Installation	B
1	1001126658	1	Accessory Winch Monitor, Kit	
2	1001192958	4	Screw #10 x 1/2	
3	7894000004	15	Tie Strap (Not shown)	
4	7493000020	1	Grommet	
5	8798820001	AR	Sealant	

SECTION 9 - ACCESSORIES

FIGURE 9-11. CHAIN KIT, LEVEL 1 (HEAVY DUTY)



ART_1001233644

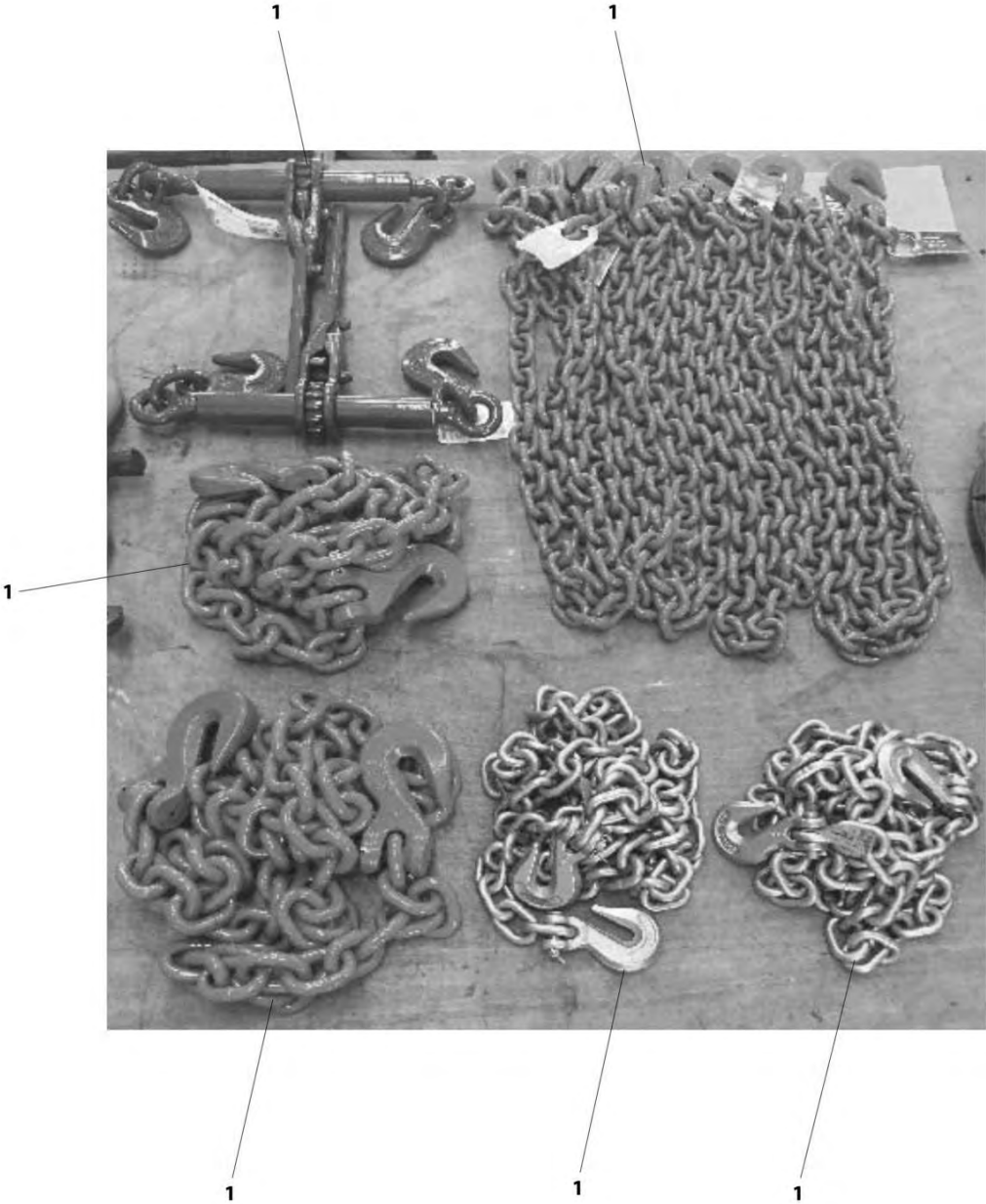
SECTION 9 - ACCESSORIES

FIGURE 9-11. 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	
1	Kit	2	3/8IN Chain, G70 x 10FT (clevis each end)	
1	Kit	4	3/8IN Chain, G100 x 10FT 8800#WLL (clevis each end)	
1	Kit	2	0.5IN Chain, G100 x 10FT 15000#WLL (clevis each end)	
1	Kit	2	3/8-0.5 Chain Binder 9200#WLL, 8IN	

SECTION 9 - ACCESSORIES

FIGURE 9-12. CHAIN KIT, LEVEL 2 (HEAVY DUTY)



ART_1001233645

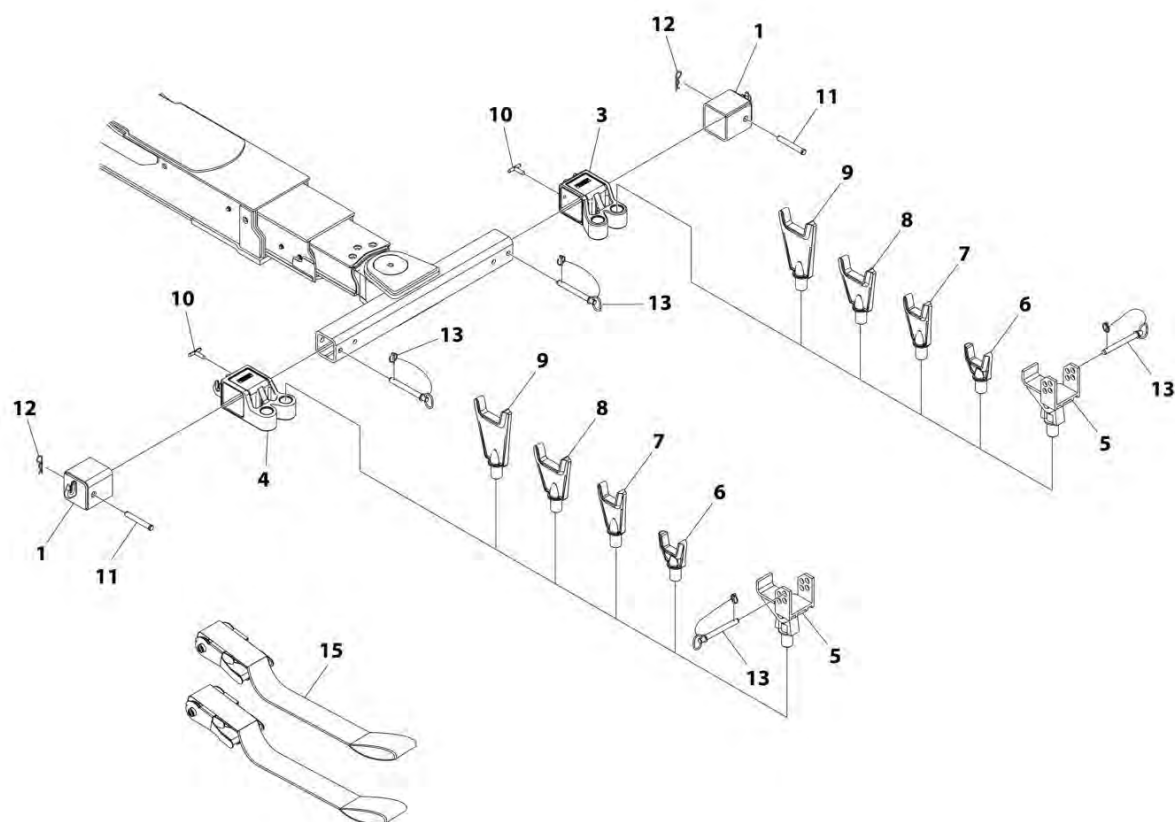
SECTION 9 - ACCESSORIES

FIGURE 9-12. 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	
1	Kit	2	3/8IN Chain, 10FT (non cradle grab), GR. 70	
1	Kit	2	3/8IN Chain, 20FT (non cradle grab), GR. 70	
1	Kit	4	3/8IN Chain, 10FT (non cradle grab), GR. 100	
1	Kit	4	1/2IN Chain, 10FT (non cradle grab), GR. 100	
1	Kit	2	Ratcheting Chain Binders	

SECTION 9 - ACCESSORIES

FIGURE 9-13. FRAME FORK INSTALLATION



ART_2503870011_H

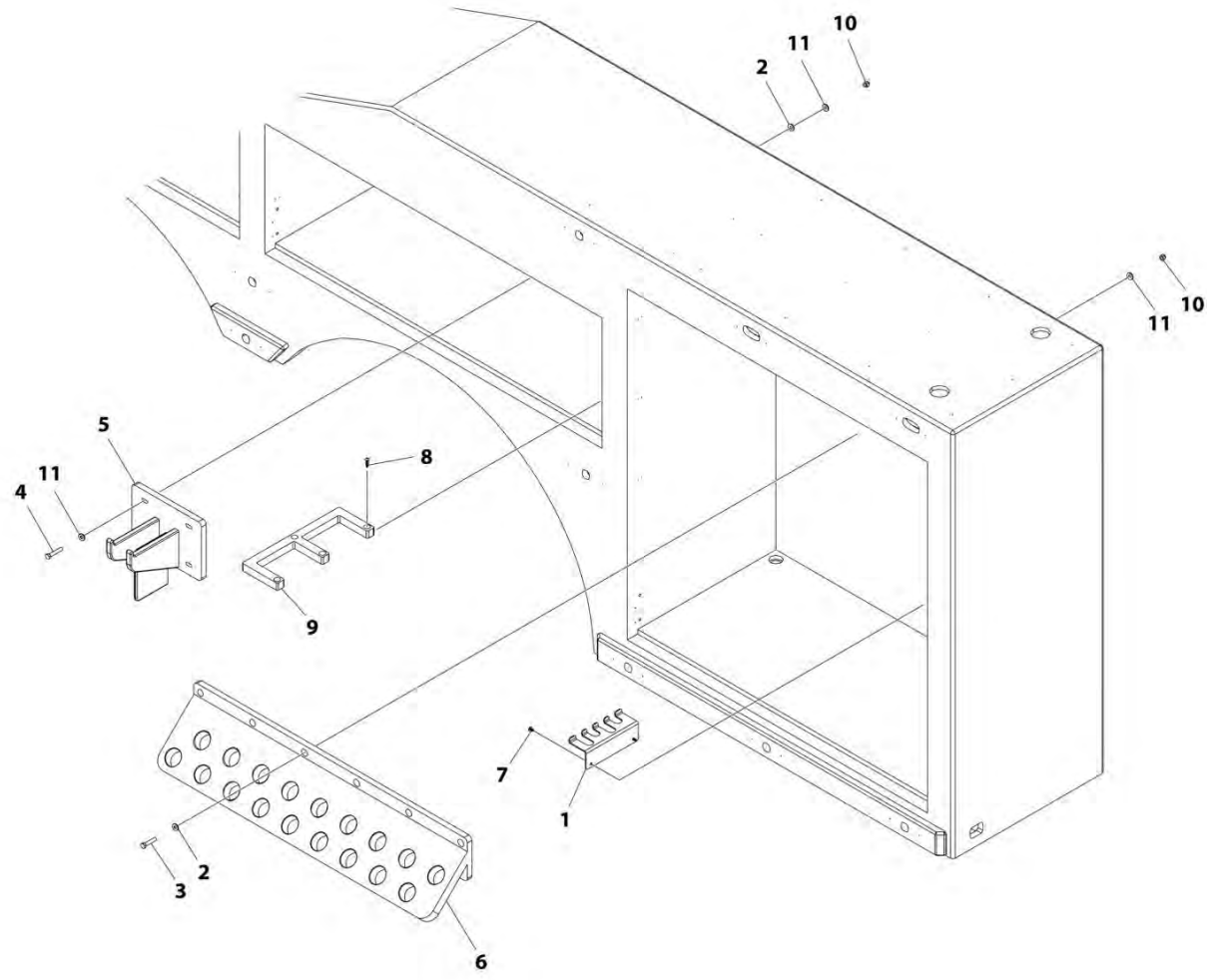
SECTION 9 - ACCESSORIES

FIGURE 9-13. 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 9-14. FRAME FORK STORAGE INSTALLATION



ART_1001195839

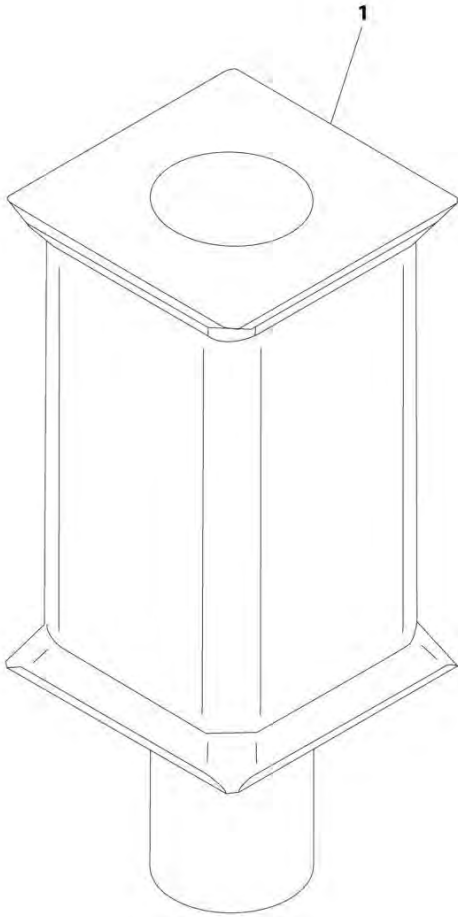
SECTION 9 - ACCESSORIES

FIGURE 9-14. 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 9-15. FORK RISER - 7IN



ART_1001231627

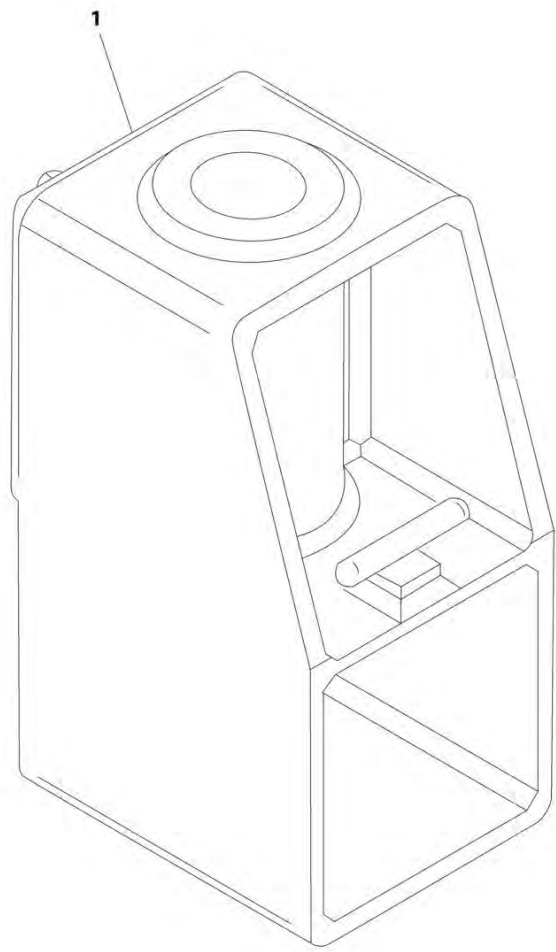
SECTION 9 - ACCESSORIES

FIGURE 9-15. 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 9-16. FORK RISER ADAPTER - 7IN



ART_1001231626

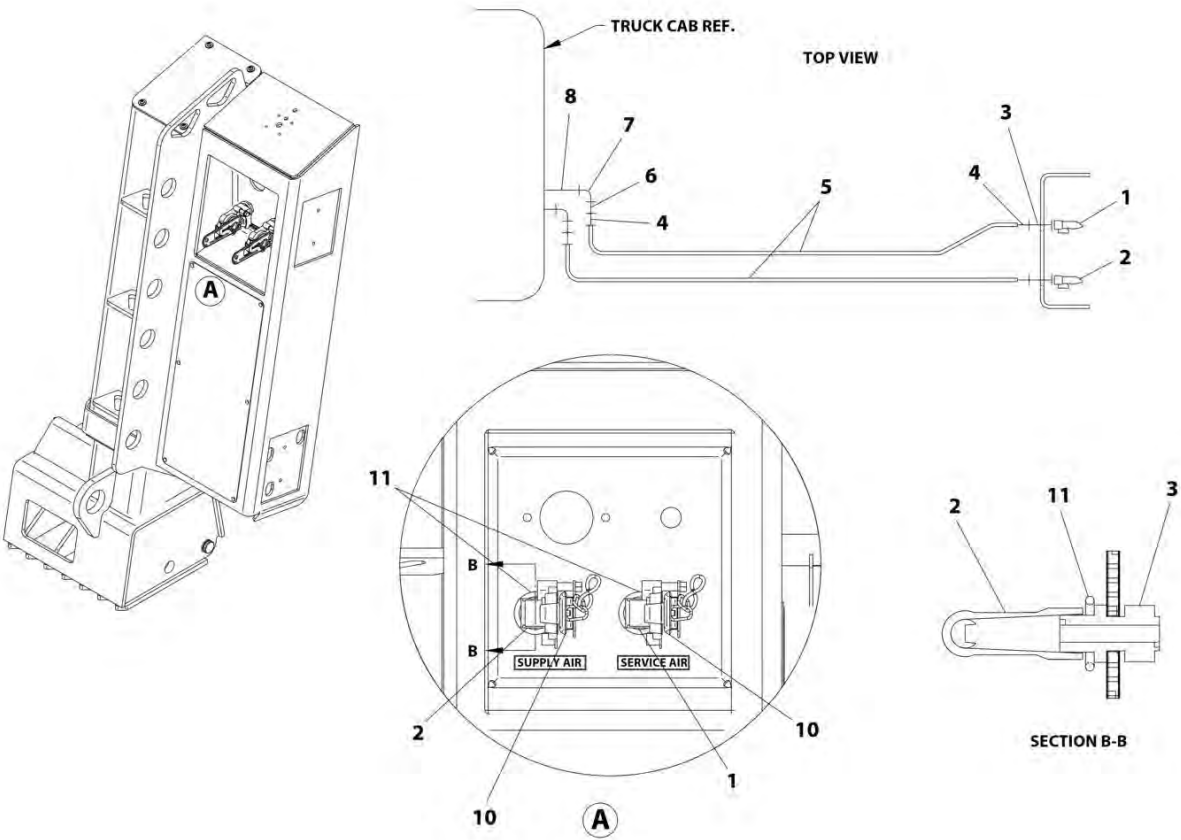
SECTION 9 - ACCESSORIES

FIGURE 9-16. 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 9-17. GLADHANDS INSTALLATION - AIR & EMERGENCY SERVICE



ART_2503630028

SECTION 9 - ACCESSORIES

FIGURE 9-17. 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 9-18. LOOP SLING KIT, LEVEL 1



ART_1001233642

SECTION 9 - ACCESSORIES

FIGURE 9-18. 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	
1	Kit	2	4FT Yellow Round Sling, V-8400#	
1	Kit	2	6FT Yellow Round Sling, V-8400#	
1	Kit	4	8FT Red Round Sling, V-13200#	
1	Kit	4	12FT Red Round Sling, V-13200#	

SECTION 9 - ACCESSORIES

FIGURE 9-19. LOOP SLING KIT, LEVEL 2



ART_1001233643

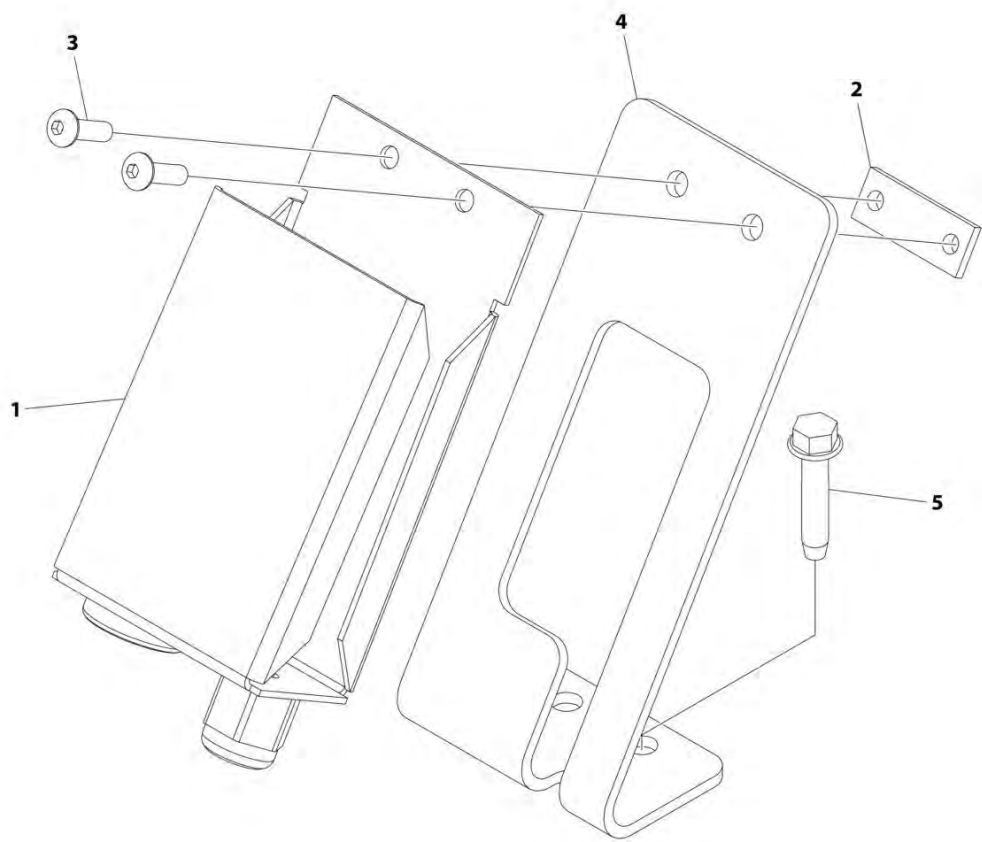
SECTION 9 - ACCESSORIES

FIGURE 9-19. 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	
1	Kit	2	4FT Yellow Endless Loop	
1	Kit	2	6FT Yellow Endless Loop	
1	Kit	2	8FT Red Endless Loop	
1	Kit	2	12FT Red Endless Loop	
1	Kit	2	12FT Blue Endless Loop	
1	Kit	2	16FT Blue Endless Loop	

SECTION 9 - ACCESSORIES

FIGURE 9-20. REMOTE CONTROL TRANSMITTER HOLDER - UNDERLIFT



ART_2002000031

SECTION 9 - ACCESSORIES

FIGURE 9-20. REMOTE CONTROL TRANSMITTER HOLDER - UNDERLIFT

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2002000031	Ref	Remote Control 6 Function U/L Transmitter Holder	D
1	7002000521	1	Accessory, 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 9-21. RUGGED KIT, JFB



ART_1001233649

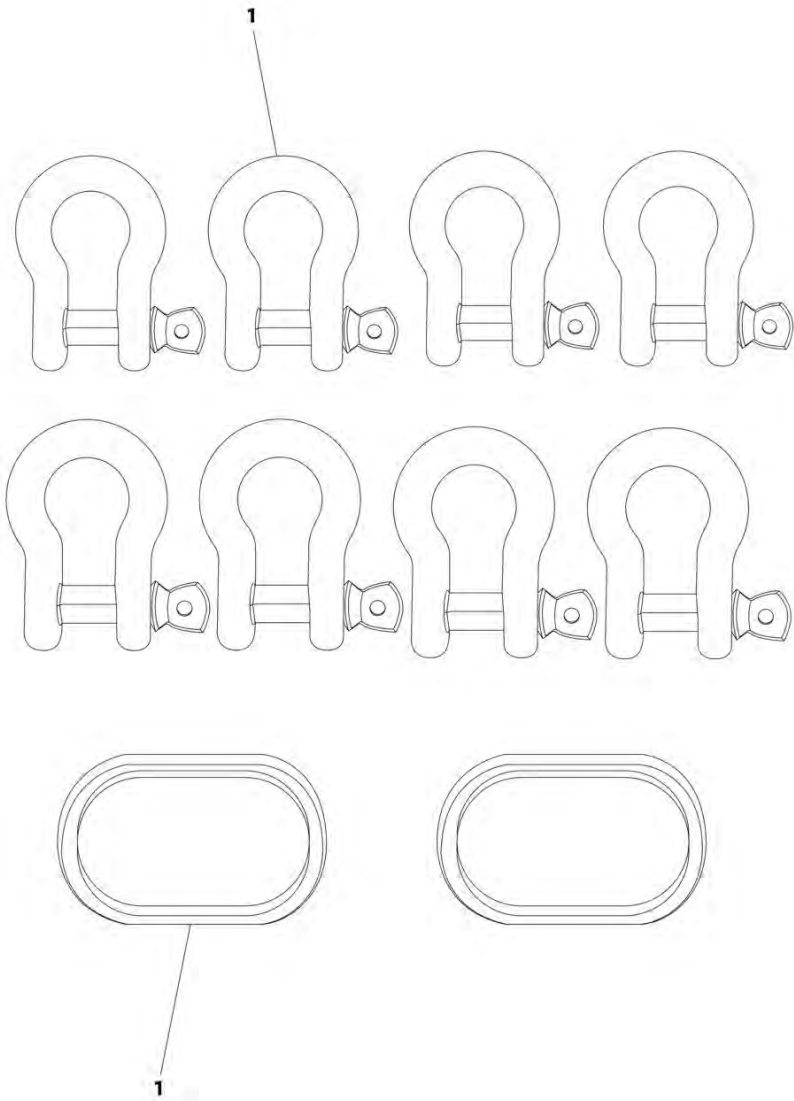
SECTION 9 - ACCESSORIES

FIGURE 9-21. RUGGED KIT, JFB

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001233649	Ref	RUGGED KIT, JFB	A
1	1001174490	1	Rugged Package	
1	Kit	2	7/8 x 8IN Diameter Snatch Block, 30,000#	
1	Kit	1	3/8 x 10FT Recover Chain	
1	Kit	2	1/2IN x 2FT Recovery Chain, 15,000#	
1	Kit	2	1/2IN Double Leg Recovery Sling Eliminator, 30,000#	
1	Kit	4	1/2IN x 10FT Recovery Chain w/Self-Locking Clevis	
1	Kit	2	1/2IN x 48IN Copper Ground Stake	
1	Kit	1	Non-Sparking Brass Mallet	
1	Kit	3	30FT Ground Wire	

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FIGURE 9-22. SHACKLE KIT, LEVEL 1



ART_1001233646

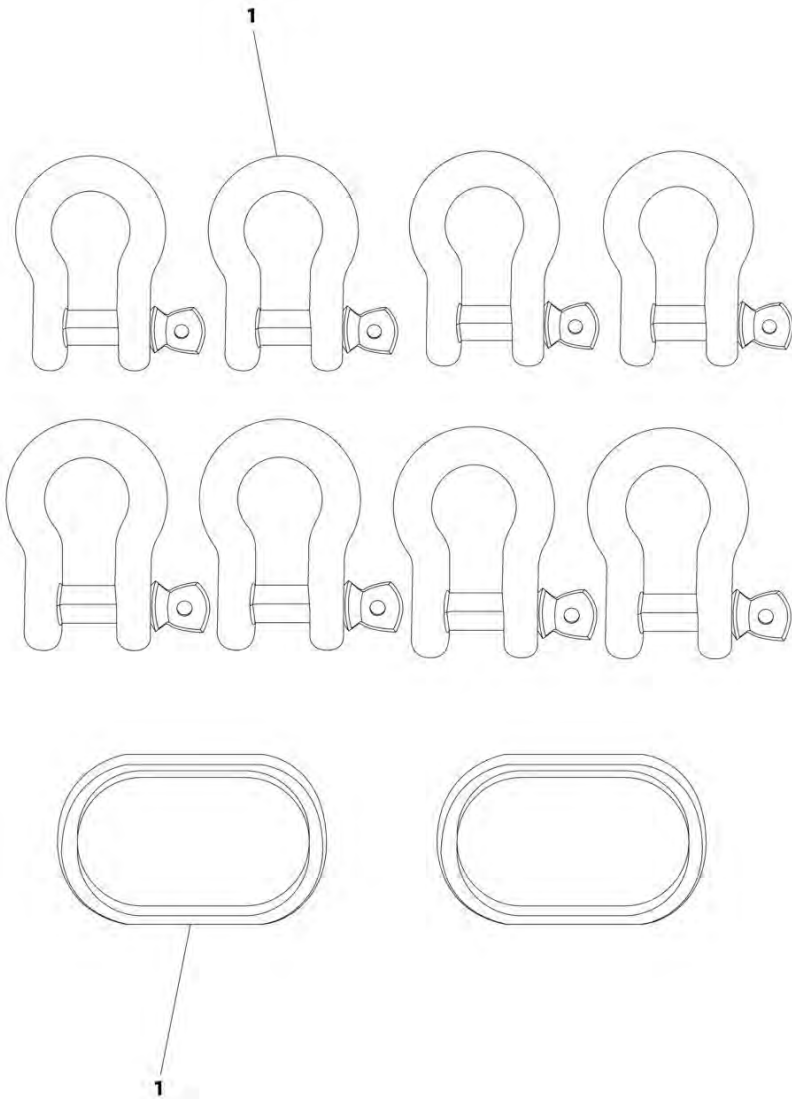
SECTION 9 - ACCESSORIES

FIGURE 9-22. 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 9-23. SHACKLE KIT, LEVEL 2



ART_1001233647

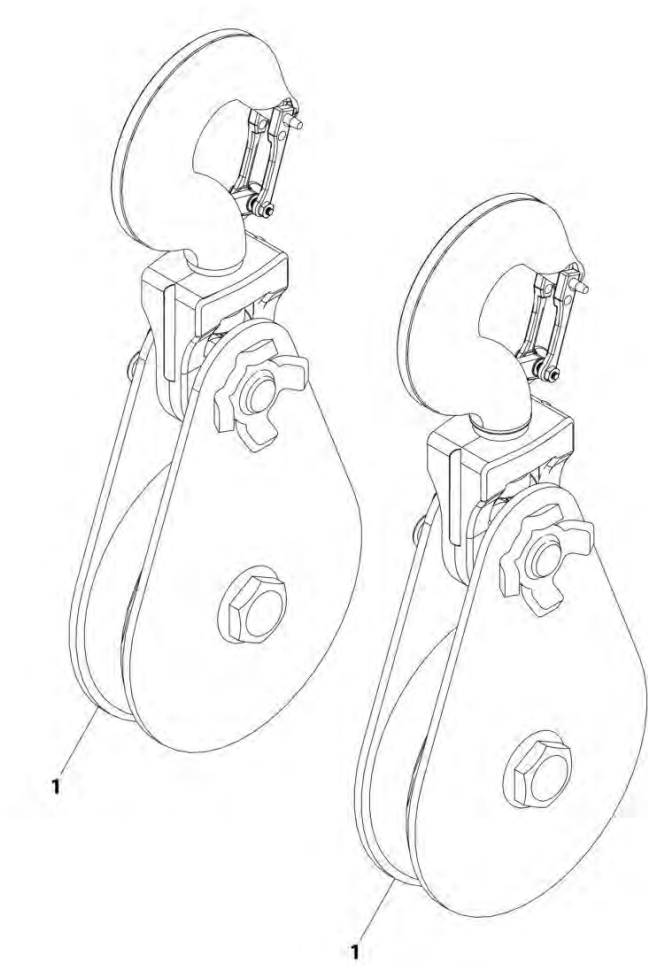
SECTION 9 - ACCESSORIES

FIGURE 9-23. 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 9-24. SNATCH BLOCK KIT



ART_1001241575

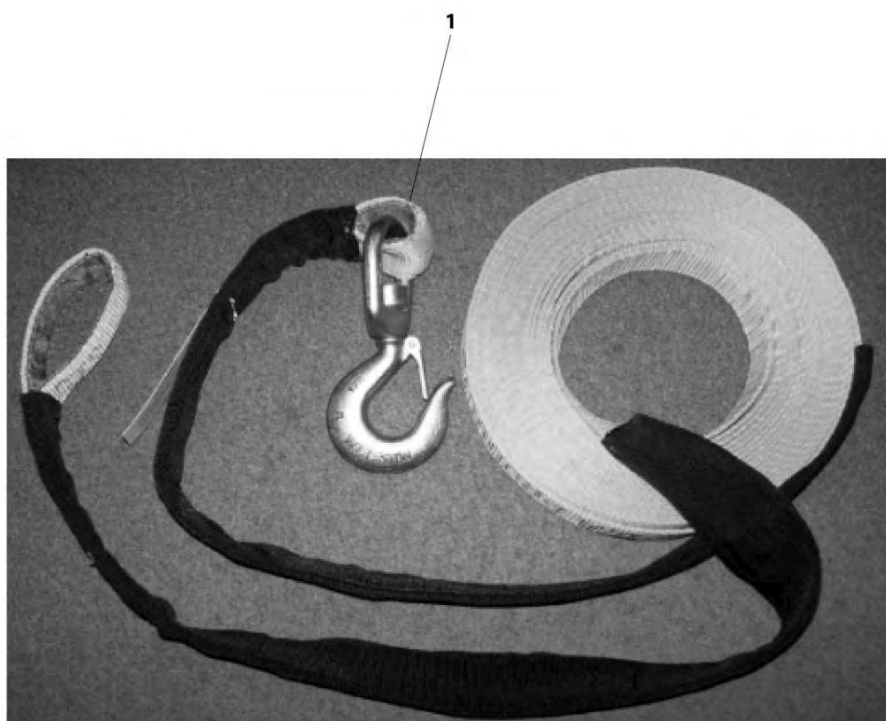
SECTION 9 - ACCESSORIES

FIGURE 9-24. SNATCH BLOCK KIT

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

SECTION 9 - ACCESSORIES

FIGURE 9-25. STRAP EXTENSION, 50FT NYLON



ART_1001258250

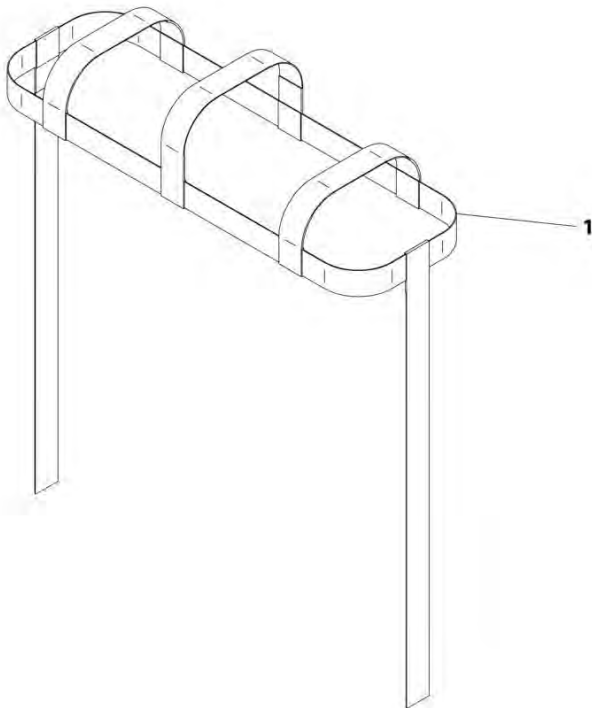
SECTION 9 - ACCESSORIES

FIGURE 9-25. 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 9-26. STRAP, TIE-DOWN - 7000 LBS SMALL



ART_1001209071

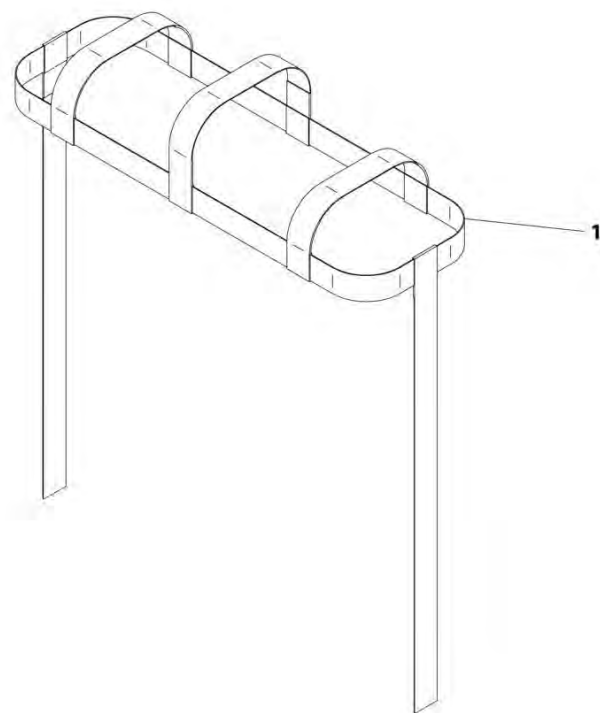
SECTION 9 - ACCESSORIES

FIGURE 9-26. 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	

SECTION 9 - ACCESSORIES

FIGURE 9-27. STRAP, TIE-DOWN - 7000 LBS LARGE



ART_1001236896

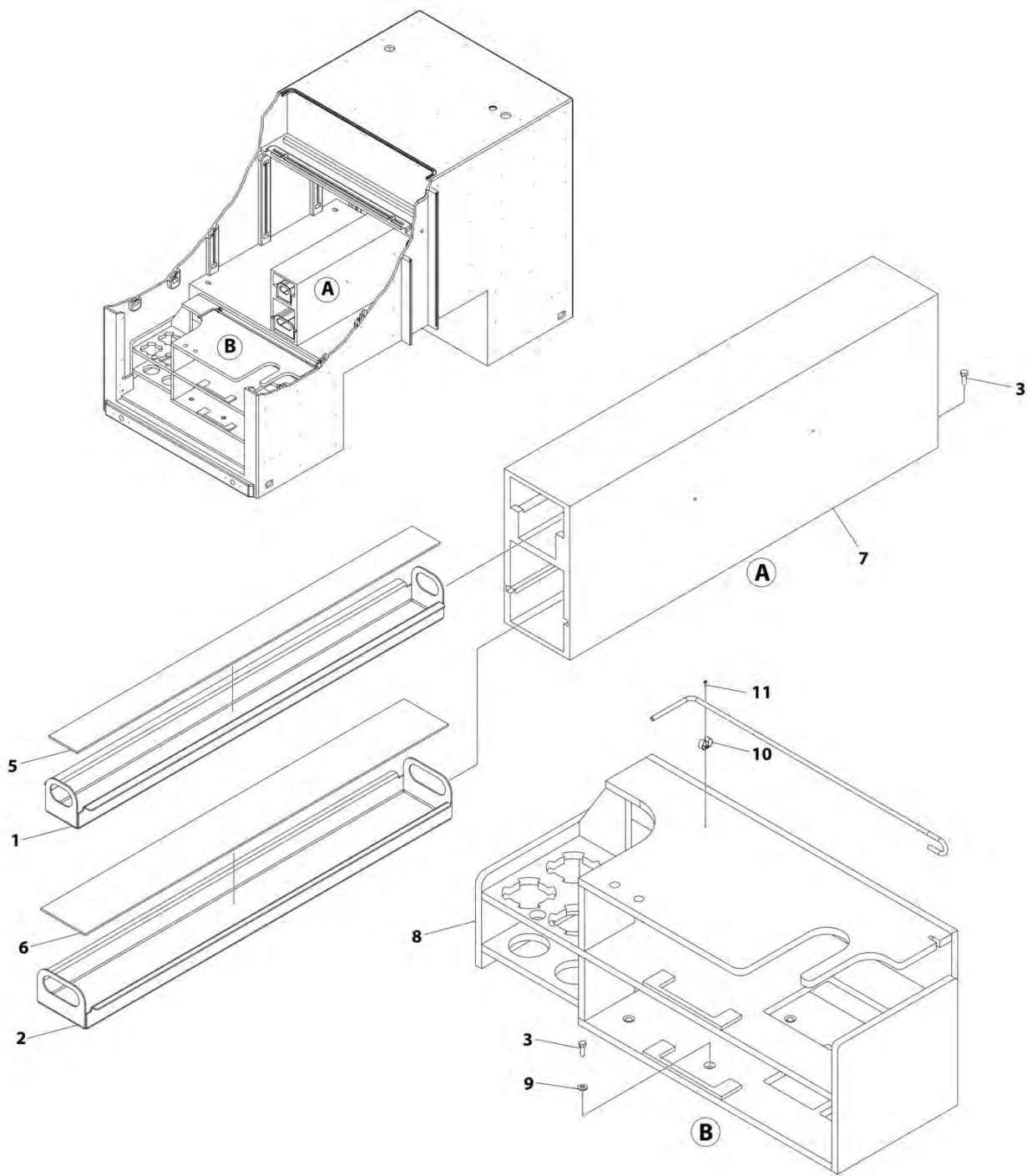
SECTION 9 - ACCESSORIES

FIGURE 9-27. 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	

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FIGURE 9-28. TIRE LIFT STORAGE INSTALLATION, 48IN



ART_1001196249

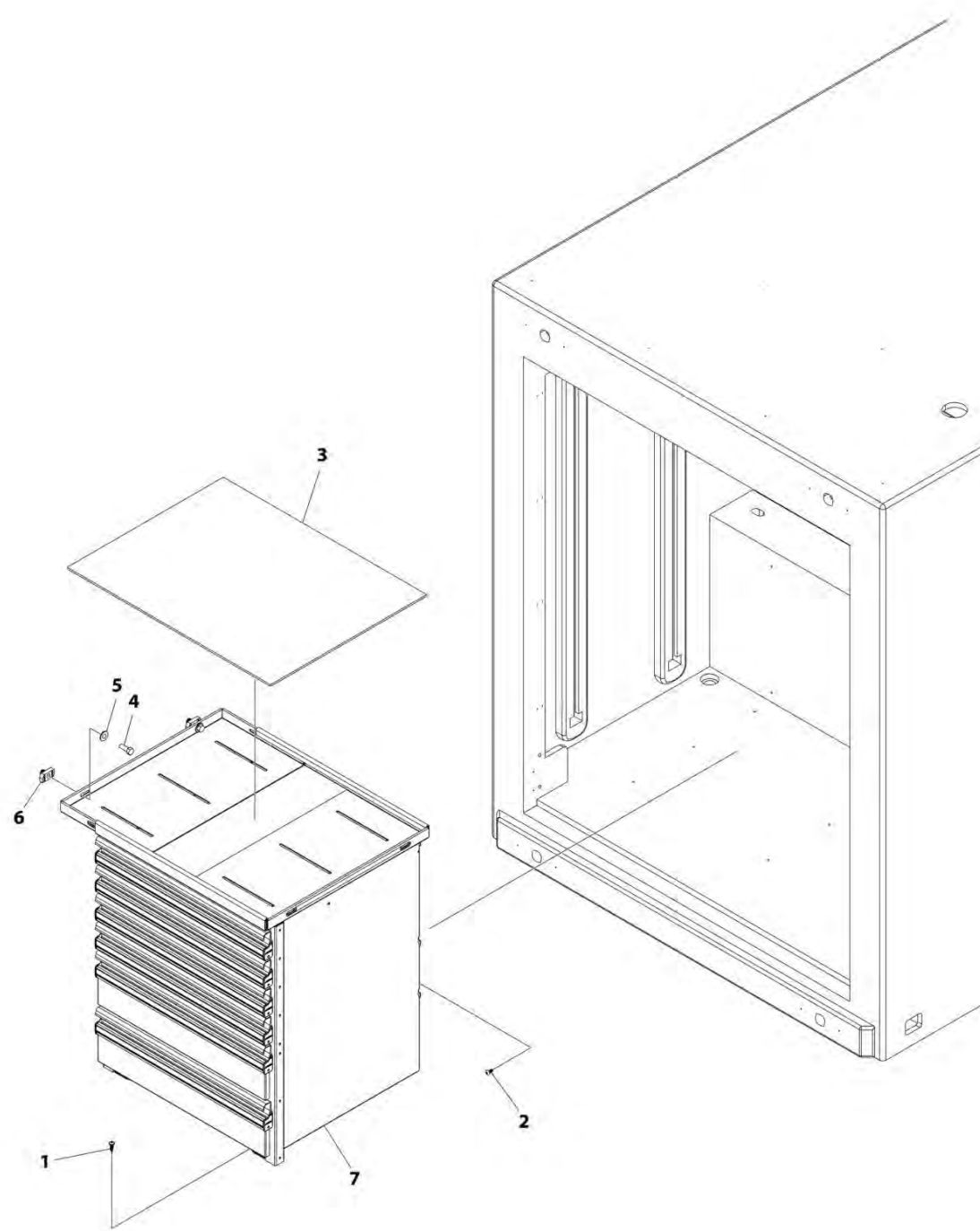
SECTION 9 - ACCESSORIES

FIGURE 9-28. 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	

SECTION 9 - ACCESSORIES

FIGURE 9-29. TOOL DRAWER INSTALLATION, TRI-AXLE



ART_1001195337

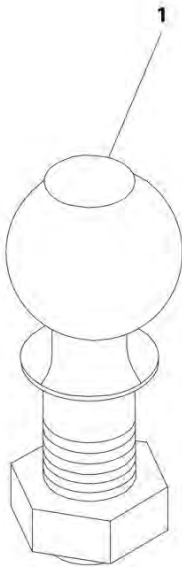
SECTION 9 - ACCESSORIES

FIGURE 9-29. TOOL DRAWER INSTALLATION, TRI-AXLE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001195337	Ref	Tool Drawer Installation, Tri-Axle	B
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	

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FIGURE 9-30. TOW BALL - 1.88IN DIA



ART_1001231628

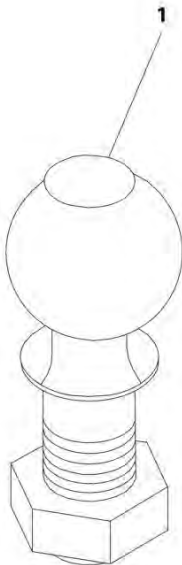
SECTION 9 - ACCESSORIES

FIGURE 9-30. 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	

SECTION 9 - ACCESSORIES

FIGURE 9-31. TOW BALL - 2IN DIA



ART_1001231629

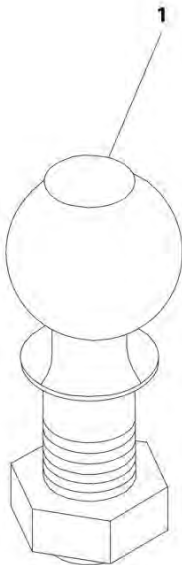
SECTION 9 - ACCESSORIES

FIGURE 9-31. TOW BALL - 2IN DIA

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

SECTION 9 - ACCESSORIES

FIGURE 9-32. TOW BALL - 2.31IN DIA



ART_1001231630

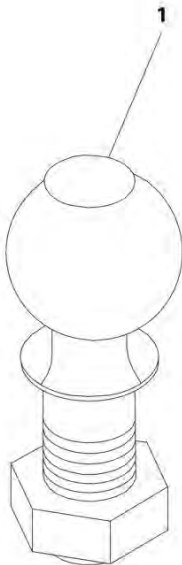
SECTION 9 - ACCESSORIES

FIGURE 9-32. TOW BALL - 2.31IN DIA

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

SECTION 9 - ACCESSORIES

FIGURE 9-33. TOW BALL - 50MM DIA



ART_1001231631

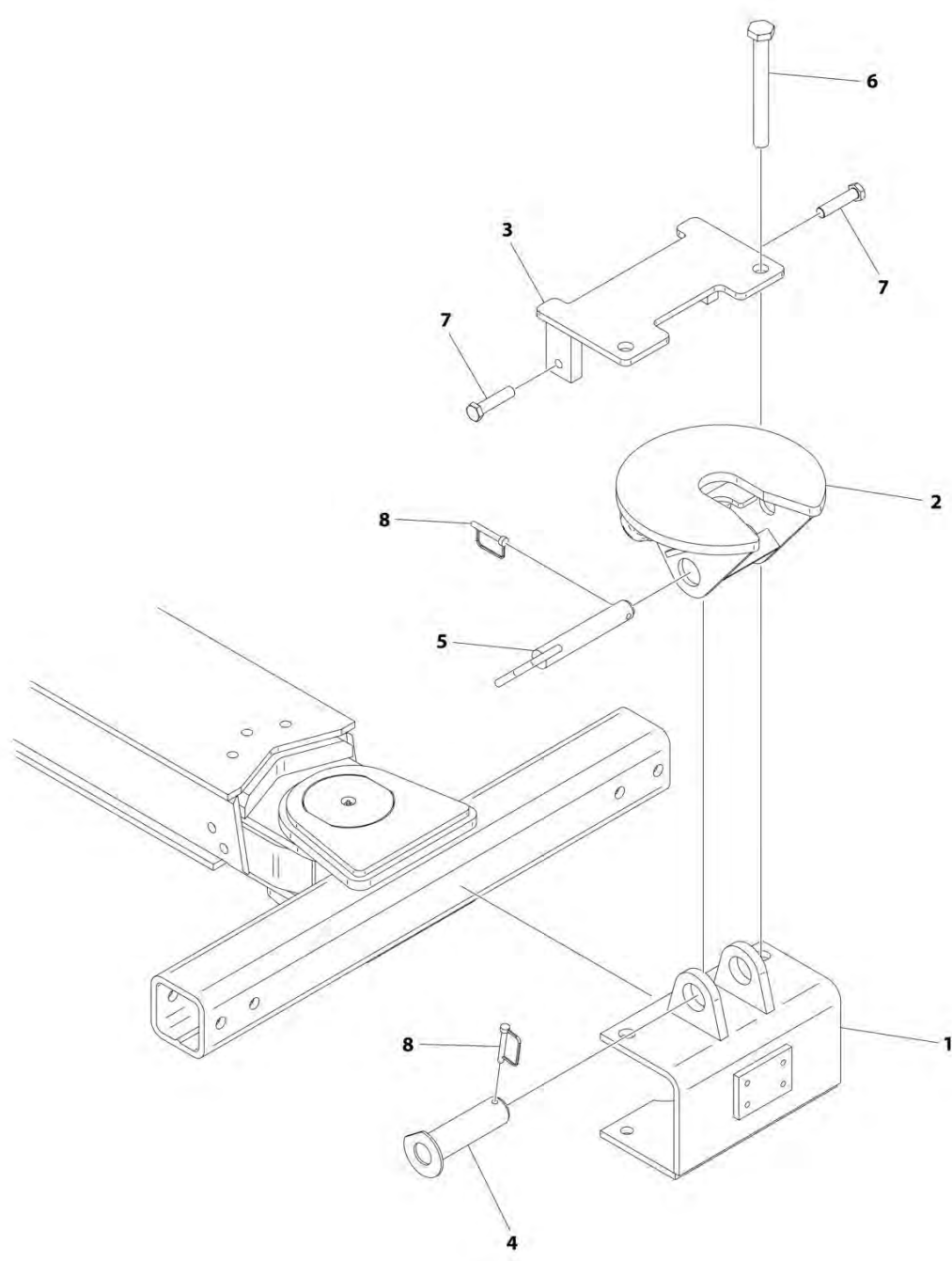
SECTION 9 - ACCESSORIES

FIGURE 9-33. 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

SECTION 9 - ACCESSORIES

FIGURE 9-34. UNDERLIFT TOW 5TH WHEEL INSTALLATION



ART_2503880033

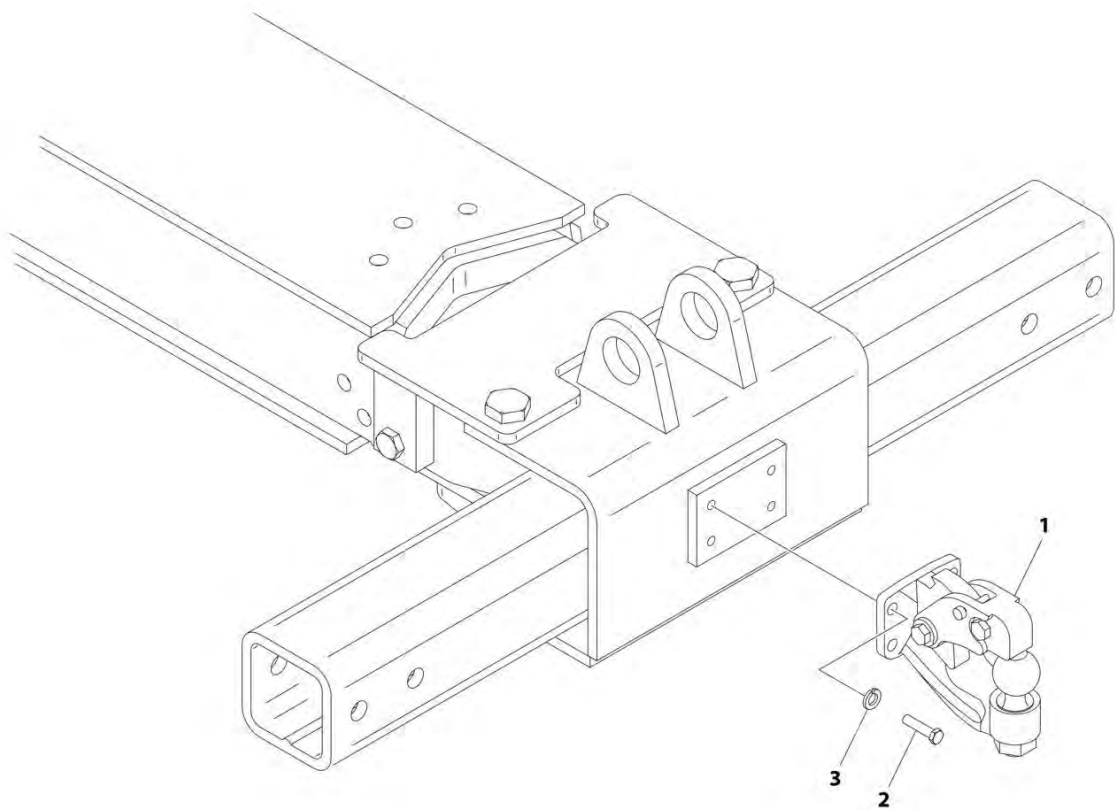
SECTION 9 - ACCESSORIES

FIGURE 9-34. 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 9-35. UNDERLIFT TOW PINTLE HOOK WITH 2IN DIA BALL



ART_2503880043

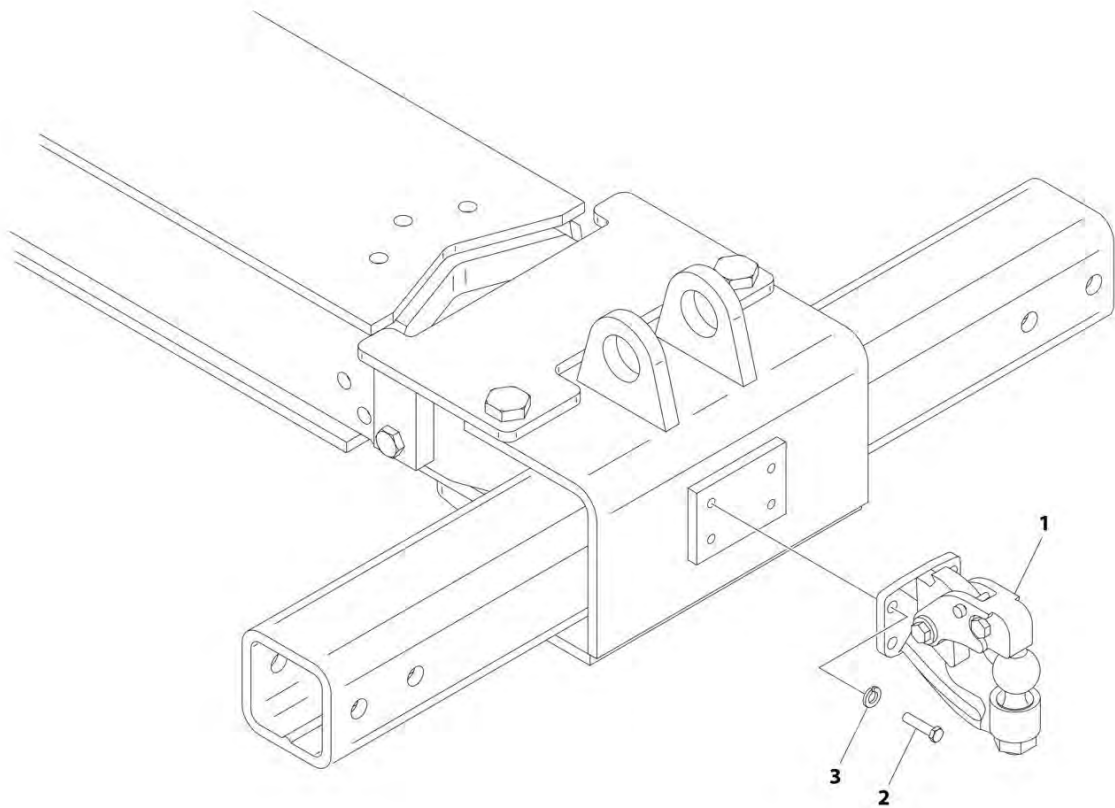
SECTION 9 - ACCESSORIES

FIGURE 9-35. 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 9-36. UNDERLIFT TOW PINTLE HOOK WITH 50MM DIA BALL



ART_2503880044

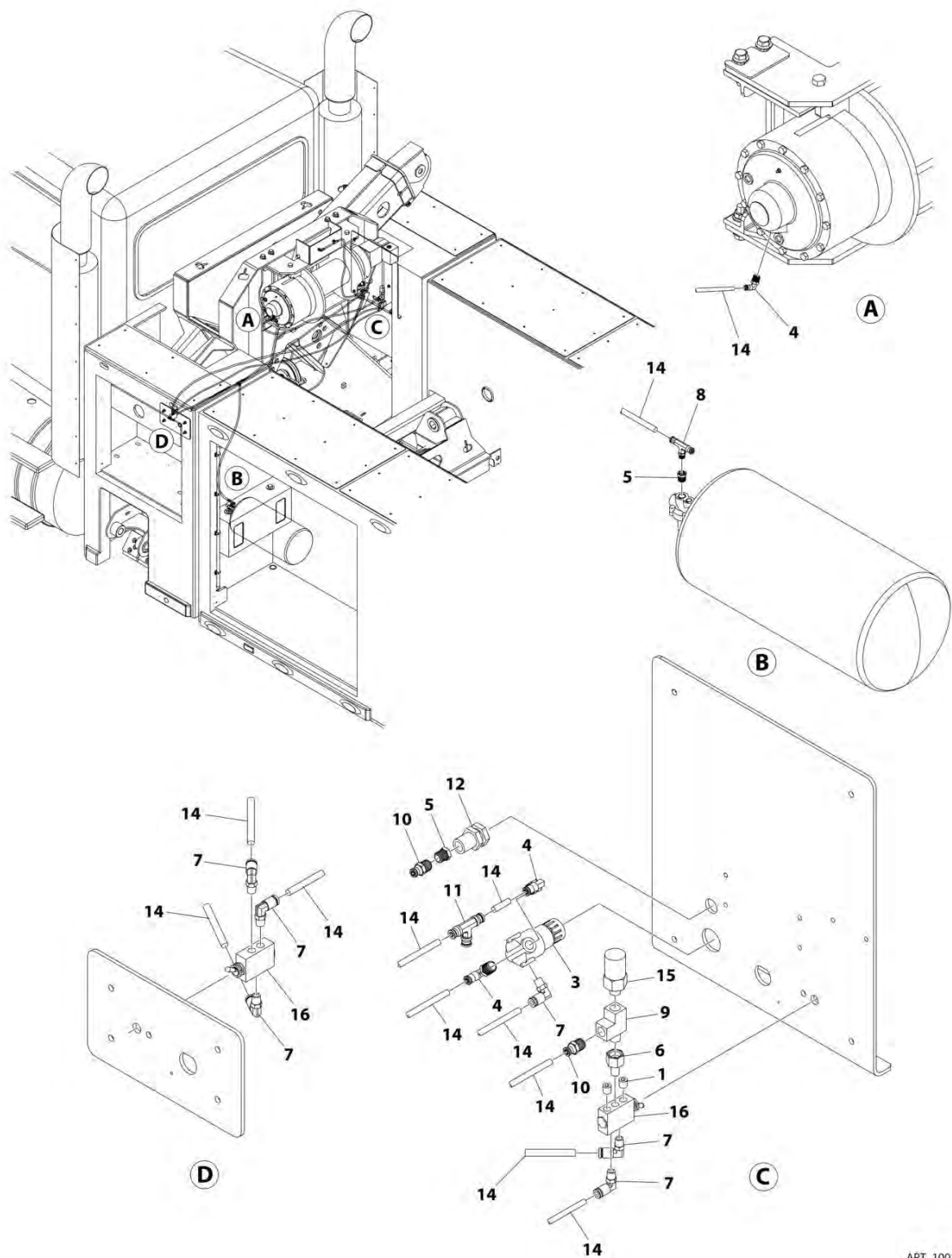
SECTION 9 - ACCESSORIES

FIGURE 9-36. 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 9-37. WINCH AIR INSTALLATION



ART_1001199291

SECTION 9 - ACCESSORIES

FIGURE 9-37. 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	
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