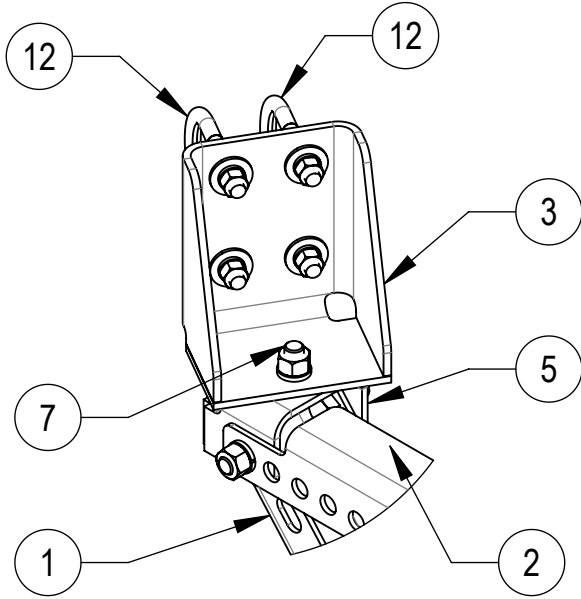
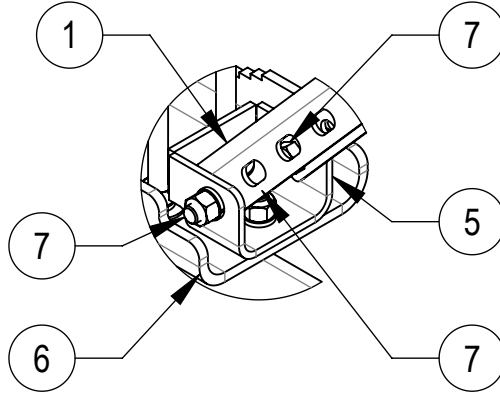


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT. TIGHTEN ALL U-BOLTS/THEADED RODS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF U-BOLT/THEADED ROD.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

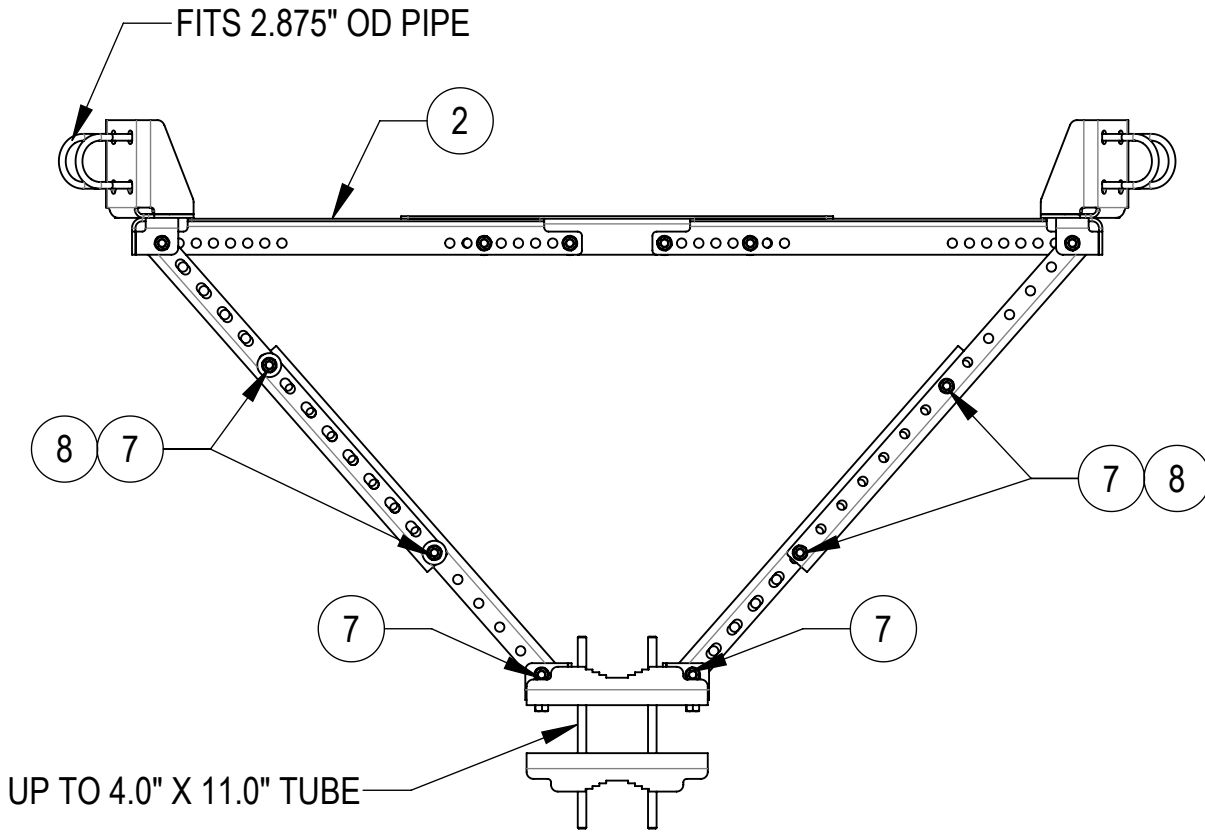
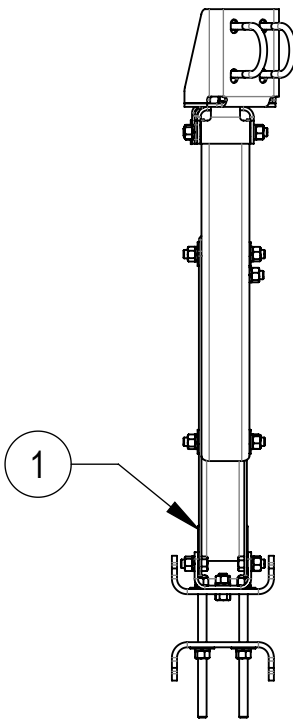
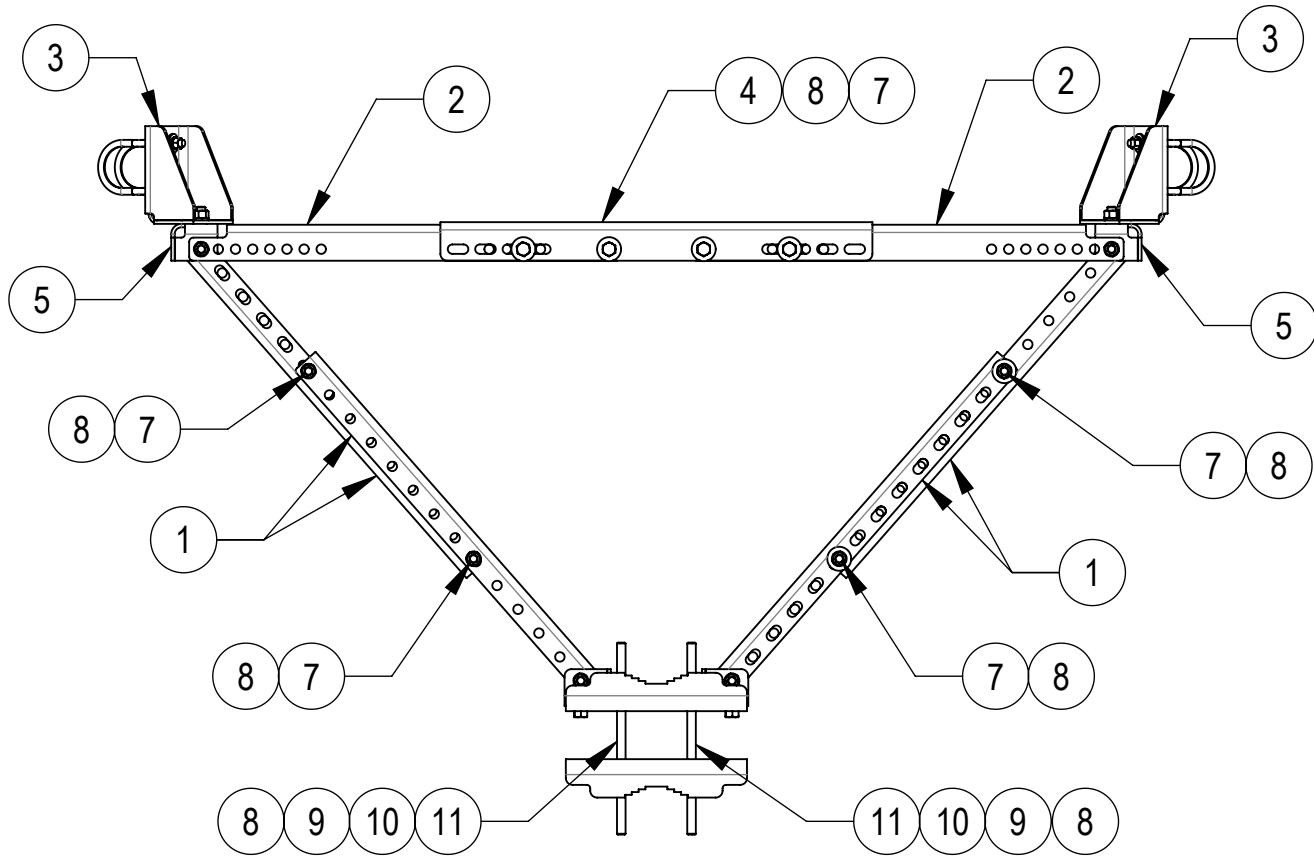
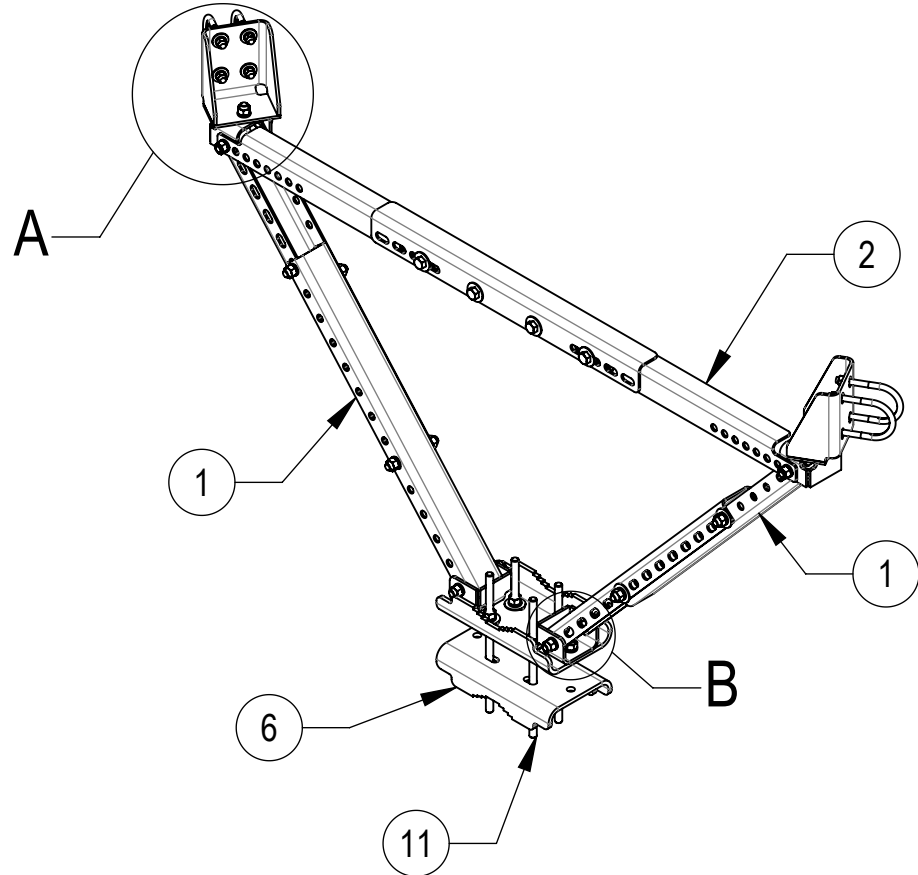
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	RJC 16SEP19	8000036640
B	UPDATED DRAWING TO NEW FORMAT	YC1059 08JAN26	BA1025 50106469AMO



DETAIL A
SCALE 1 : 6



DETAIL B
SCALE 1 : 6



COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MCPM-2100	ARM, 31.5" SUPPORT	4	10.72 LBS	
2	MCPM-2101	SUPPORT, STABILIZER HORIZONTAL	2	6.34 LBS	
3	MCPM-2102	MOUNT, STABILIZER TOP RAIL	2	6.69 LBS	
4	MCPM-2103	EXTENSION, STABILIZER HORIZONTAL	1	10.66 LBS	
5	MCPM-2104	BRACKET, TOP RAIL MOUNT SWIVEL	4	2.49 LBS	
6	MCPM-2108	CLAMP, STABILIZER MOUNTING	2	14.35 LBS	
7	GB-05145	5/8" X 1-1/2" GALV BOLT KIT	24	0.22 LBS	
8	GWLF-05	5/8" GALV FLAT WASHER, 1.7OD	20	0.06 LBS	
9	GWL-05	5/8" GALV LOCK WASHER	8	0.03 LBS	
10	GN-05	5/8" GALV HEX NUT	8	0.08 LBS	
11	MT-382-14	5/8" X 14" GALV THREADED ROD	4	1.21 LBS	
12	GUB-4352	1/2" X 3" X 5-1/4" GALV U-BOLT	4	0.71 LBS	

DENSITY	MASS	132.25	lbs/in ³
VOLUME	467.86	in ³	
SURFACE AREA	4503.86	in ²	
HEIGHT	51.7"		
LENGTH	81.4"		
WIDTH	9.1"		

ANDREW® an Amphenol company										
TOLERANCES						SAP MATERIAL MASTER				
1 PLACE .X[X] ± 0.25[6.3]		3 PLACE .XXX[X] ± 0.060[1.5]				PVS-050B-U				
2 PLACE .XX[X] ± 0.12[3.0]		ANGLES ± 2°								
FINISH					MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TOP RAIL REINFORCEMENT KIT						
	CE	RJC	16SEP19							
	RW	YC1059	01/13/2026							
										
	AD	YMENG	01/15/2026							
	RE	YMENG	01/15/2026							
	ECN 50106469AMO									
		SCALE	PVS-050B-U							
		1:14								
SIZE		Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 1
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION		
			01	RE	B	01	RE	B		

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