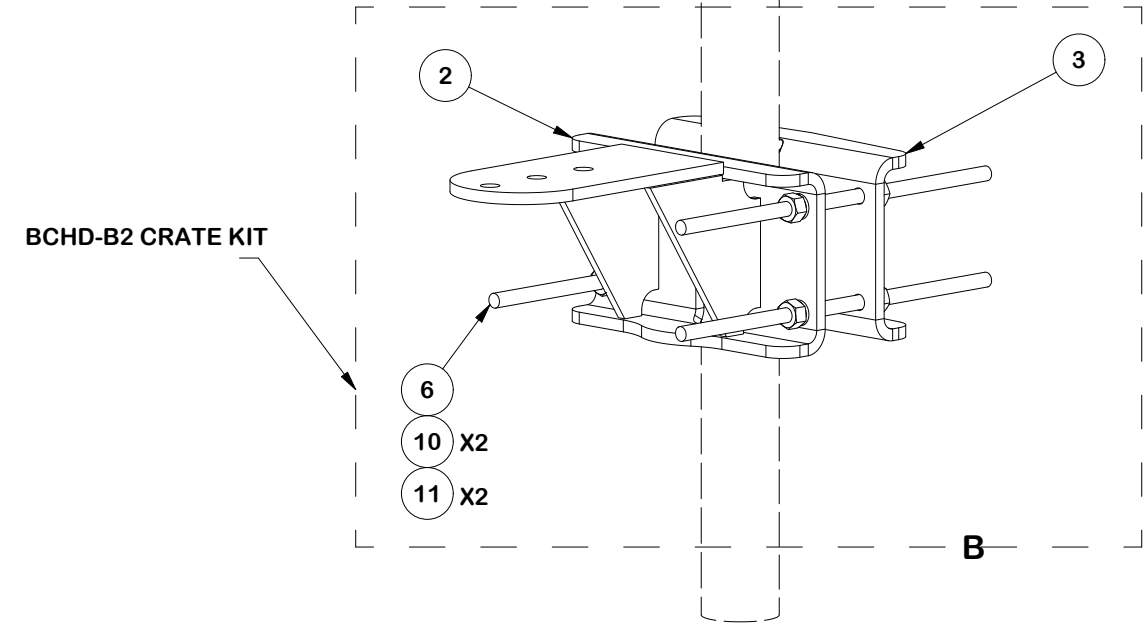
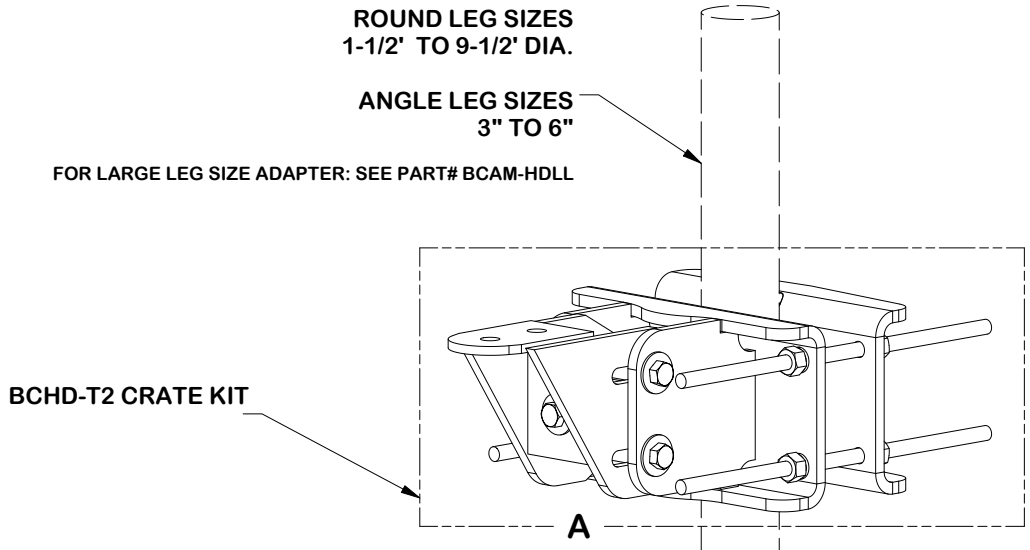
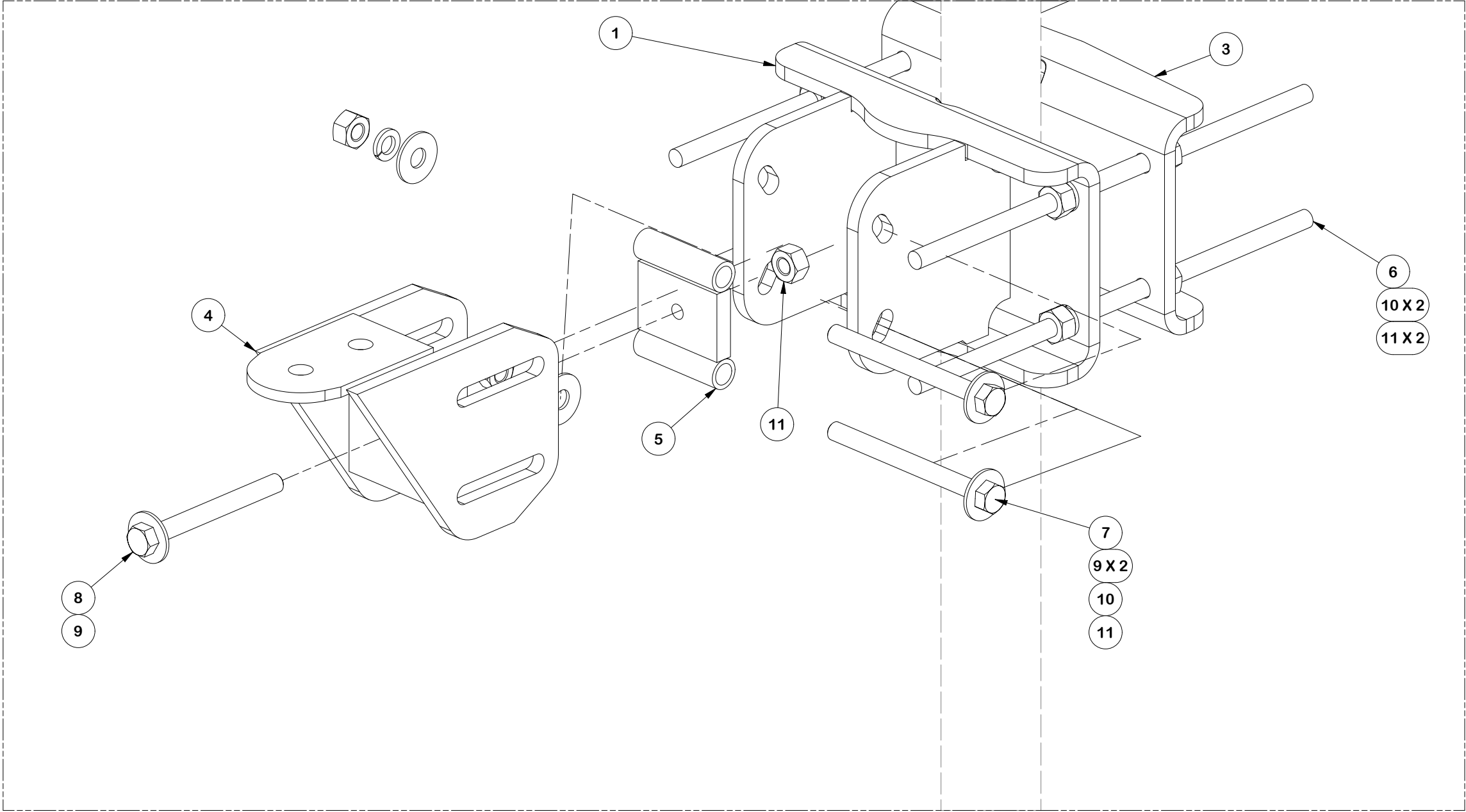




PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-HDCAMTBW	CLAMP WELDMENT FOR BCAM-HD		33.86	33.86
2	1	X-MHTPHD	MULTI-HOLE TAPER PLATE WELDMENT		36.24	36.24
3	2	X-LCBP4	BENT BACKING PLATE	13 in	20.04	40.09
4	1	X-HDCAMSS	ANGLE ADJUSTMENT WELDMENT FOR BCAM-HD		16.39	16.39
5	1	X-HDCAMSP	POSITIONING PLATE WELDMENT FOR BCAM-HD		2.58	2.58
6	8	G58R-18	5/8" x 18" THREADED ROD (HDG.)		1.57	12.54
7	2	G5807	5/8" x 7" HDG HEX BOLT GR5 FULL THREAD	7 in	0.70	1.41
8	1	G5806	5/8" x 6" HDG HEX BOLT GR5 FULL THREAD	6 in	0.62	0.62
9	5	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	0.35
10	18	G58LW	5/8" HDG LOCKWASHER		0.03	0.47
11	19	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	2.47
					TOTAL WT. #	147.02

** FOR DETAIL SEE PAGE 2**

					TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030''$) DRILLED AND GAS CUT HOLES ($\pm 0.030''$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.010''$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$) ALL OTHER ASSEMBLY ($\pm 0.060''$)					DESCRIPTION HEAVY DUTY BOLT CALIBRATED ANGLE MAINSTAY					SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY				
					PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS					CPD NO.		DRAWN BY CEK 1/13/2017		ENG. APPROVAL		PART NO. BCAM-HD		1 OF 3 PAGE	
					PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.					CLASS 81	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY BMC 4/25/2018		DWG. NO. BCAM-HD			
REVISION HISTORY																			
A	REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT					CEK	4/24/2018												
REV	DESCRIPTION OF REVISIONS				CPD	BY	DATE												

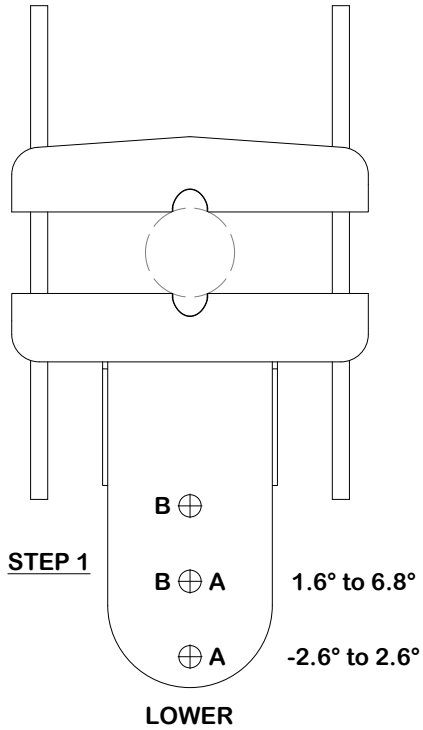
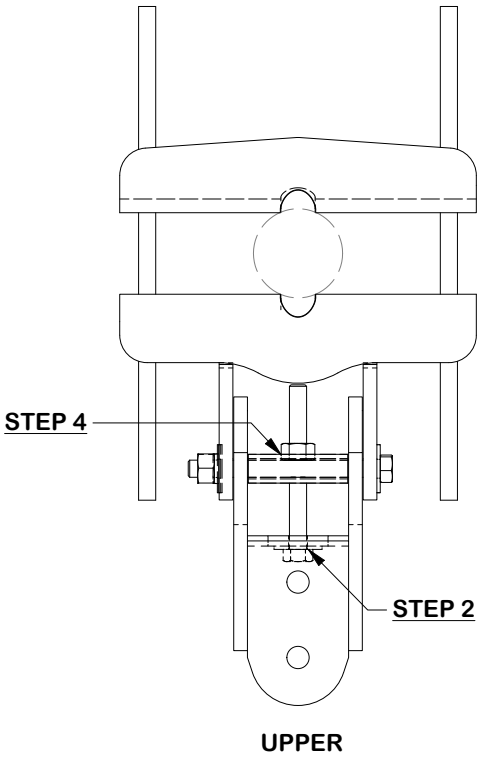


VIEW A

					TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030''$) DRILLED AND GAS CUT HOLES ($\pm 0.030''$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.010''$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$) ALL OTHER ASSEMBLY ($\pm 0.060''$)			DESCRIPTION HEAVY DUTY BOLT CALIBRATED ANGLE MAINSTAY			SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY					
					PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS			CPD NO.	DRAWN BY CEK 1/13/2017		ENG. APPROVAL		PART NO. BCAM-HD		2 OF 3 PAGE	
A REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT								CLASS 81	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY BMC 4/25/2018		DWG. NO. BCAM-HD		
REV DESCRIPTION OF REVISIONS					CPD BY DATE											
REVISION HISTORY																

ANGLE CALIBRATING PROCEDURE:

1. MEASURE TOWER TAPER
AND PICK LOWER BRACKET
HOLE:
 - HOLE A = -2.6° TO 2.6°
 - HOLE B = 1.6° TO 6.8°
2. USE CALIBRATING BOLT
TO ADJUST FRAME TO
DESIRED TAPER
3. TORQUE LOCKING BOLTS
TO 100 ft.-lbs.
4. ADVANCE LOCKING NUT
TO POSITIONING PLATE,
THEN TIGHTEN.



					TOLERANCE NOTES		DESCRIPTION		SITE PRO 1		Engineering Support Team:	
					TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030"$) DRILLED AND GAS CUT HOLES ($\pm 0.030"$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.010"$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030"$) ALL OTHER ASSEMBLY ($\pm 0.060"$)		HEAVY DUTY BOLT CALIBRATED ANGLE MAINSTAY		A valmont COMPANY		sp1engineering@valmont.com	
					PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS		CPD NO.	DRAWN BY	ENG. APPROVAL		PART NO.	
								CEK 1/13/2017			BCAM-HD	
					PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.		CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.	
							81	02	CUSTOMER	BMC 4/25/2018	BCAM-HD	
REVISION HISTORY												
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REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE								