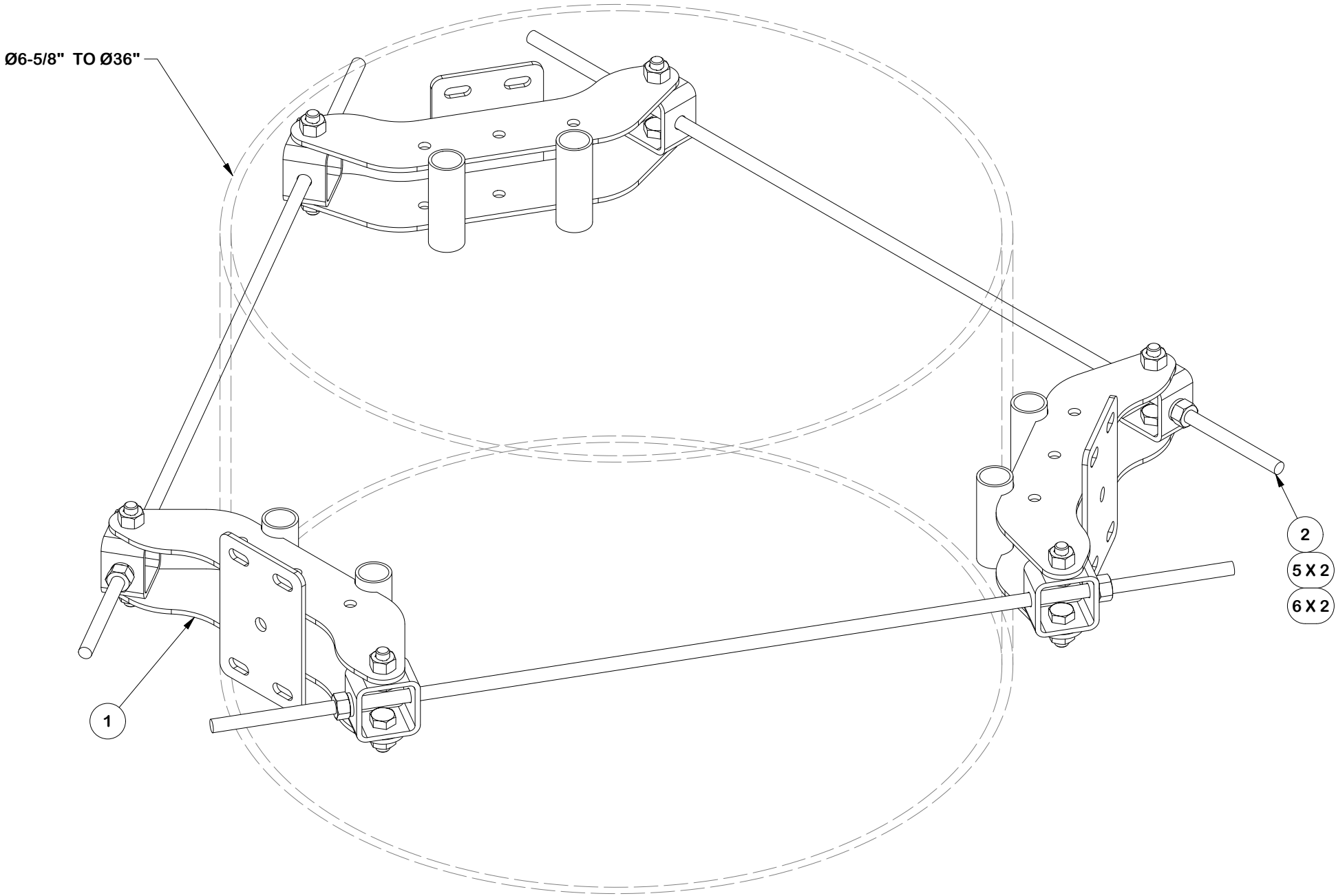


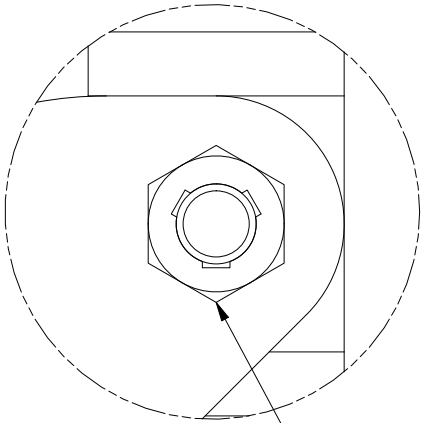
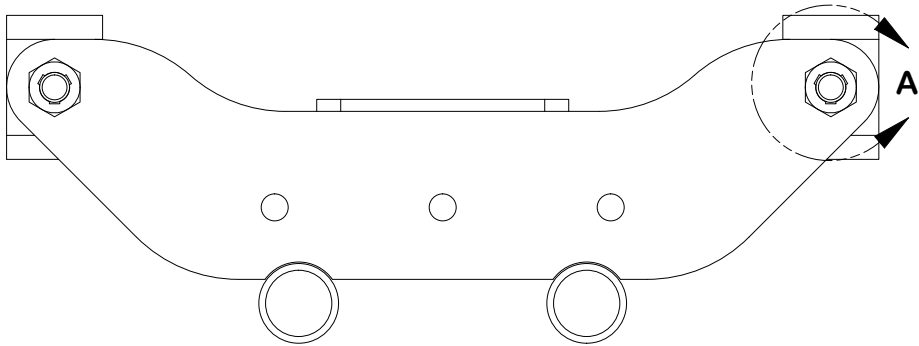
PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	3	LPC-SS	LOW PROFILE COLLAR SINGLE SECTOR ASSEMBLY		17.93	53.79
2	3	G58R-48	5/8" X 48" THREADED ROD (HDG.)		4.43	13.30
2	3	G58R-18	5/8" x 18" THREADED ROD (HDG.)		1.57	4.70
5	6	G58LW	5/8" HDG LOCKWASHER		0.03	0.16
6	6	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	0.78
					TOTAL WT. #	72.95



FINISH:
HOT DIP GALVANIZED.

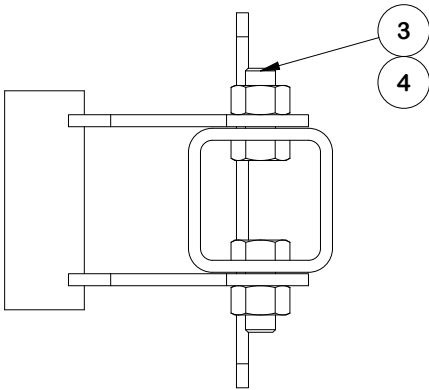
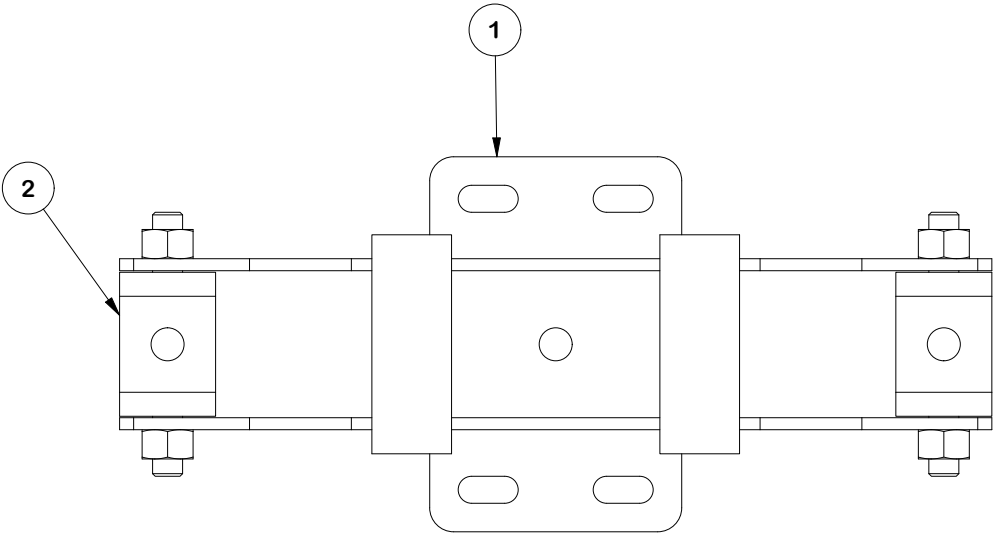
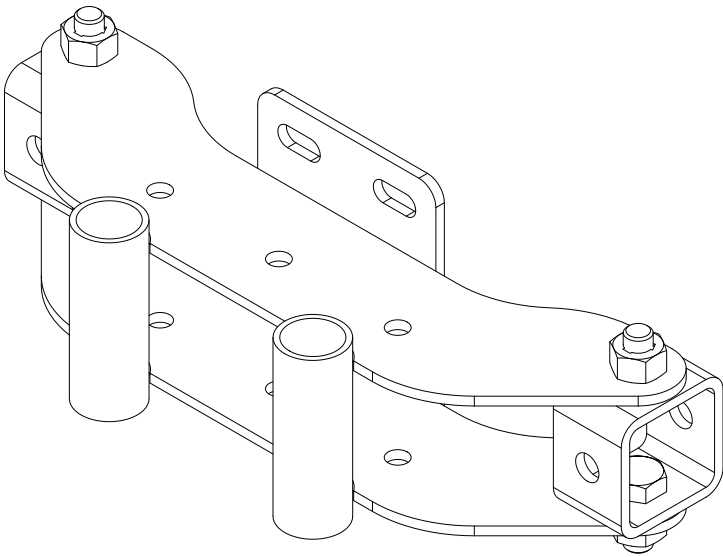
	TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030''$) DRILLED AND GAS CUT HOLES ($\pm 0.030''$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.010''$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$) ALL OTHER ASSEMBLY ($\pm 0.060''$)			DESCRIPTION LOW-PROFILE LIGHTWEIGHT 3 SIDED COLLAR MOUNT			SITE PRO1 Engineering Support Team: sp1engineering@valmont.com A valmont COMPANY		
	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS			CPD NO. NCN	DRAWN BY SDR 5/23/2025	ENG. APPROVAL 6/17/2025	PART NO. LPC3	PAGE 1 OF 2	
	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 87	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY JET 6/17/2025		DWG. NO. LPC3

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-LPC	LOW PROFILE COLLAR WELDMENT		13.50	13.50
2	2	X-BOX33	3" x 3" x 1/4" SQUARE TUBE CONNECTION JUNCTION	2 in	1.45	2.89
3	4	G58112	5/8" x 1-1/2" HDG BOLT	1 1/2 in	0.25	0.99
4	4	G58TRI-LNUT	5/8" HDG HEAVY 2H TRI-LOCK NUT		0.14	0.55
					TOTAL WT. #	17.93



DETAIL A

NOTE:
FOR TRI-LOCK NUT INSTALLATION, ENSURE
THE GROOVED SIDE IS ORIENTED AWAY FROM BOLT HEAD



FINISH:
HOT DIP GALVANIZED.

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 ($\pm 0.060"$)

PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS

PROPRIETARY NOTE:
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DESCRIPTION

LOW-PROFILE LIGHTWEIGHT
3 SIDED COLLAR MOUNT

CPD NO.

NCN

DRAWN BY

SDR 5/23/2025

ENG. APPROVAL

6/17/2025

CLASS

87

SUB

02

DRAWING USAGE

CUSTOMER

CHECKED BY

JET 6/17/2025



Engineering
Support Team:
sp1engineering@valmont.com

A valmont COMPANY

PART NO.

LPC-SS

DWG. NO.

LPC3