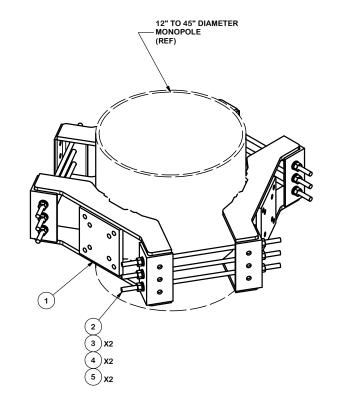


			PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	SCRIPTION LENGTH					
1	3	X-LWRM	RING MOUNT WELDMENT		68.16	204.48			
2	9	G58R-48	5/8" x 48" THREADED ROD (HDG.)		0.55	4.94			
2	9	G58R-24	5/8" x 24" THREADED ROD (HDG.)		0.55	4.94			
3	18	A58FW	5/8" HDG A325 FLATWASHER		0.03	0.61			
4	18	G58LW	5/8" HDG LOCKWASHER		0.03	0.47			
5	18	A58NUT	5/8" HDG A325 HEX NUT		0.13	2.34			
					TOTAL WT. #	264.35			



TOLERANCE NOTES
TOLERANCES ON DIMENSION

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (\$ 0.030") DRILLED AND GAS CUT HOLES (\$ 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (\$ 0.010") - NO CONING OF HOLES BENDS ARE ± 1/2 DEGREE

ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")

PROPRIETARY NOTE:
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INDUSTRIES AND COMBIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF
VALMONT INDUSTRIES IS STRICTLY PROHIBITED.

## DESCRIPTION **RING MOUNT ASSEMBLY**

12" TO 45" DIAMETER POLE

A valmont **COMMAN** 

Engineering Atlanta, GA
Support Team: Locations:
New York, NY
Atlanta, GA
1-888-753-7446
Plymouth, IN
Salem, OR
Dallas, TX

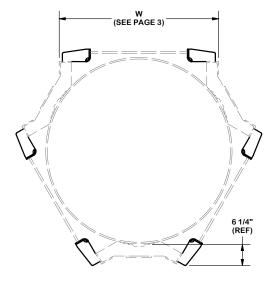
CPD NO.		DRAWN BY	ENG. APPROVAL	PART NO.	_
44	33	BMC 3/17/2009		LWRM	-   
CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.	т ,
81	01	CUSTOMER	CEK 8/24/2012	LWRM	3

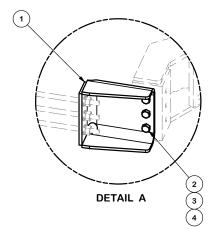
					14					
Α	REDRAWN IN INV, UPDATED TABLES & VIEWS		KC8	7/25/2012	١.					
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE	١					
	REVISION HISTORY									

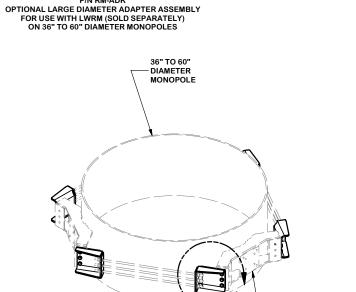
	PARTS LIST											
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.						
1	6	X-178627	BENT EXTENSION BRACKET		15.80	94.79						
2	18	A5802	5/8" x 2" HDG A325 HEX BOLT		0.27	4.89						
3	18	G58LW	5/8" HDG LOCKWASHER		0.03	0.47						
4	18	A58NUT	5/8" HDG A325 HEX NUT		0.13	2.34						

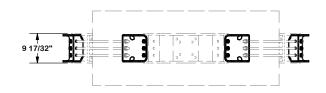
P/N RM-ADK

TOTAL WEIGHT: 105.90#









## **TOLERANCE NOTES**

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (\$ 0.030") DRILLED AND GAS CUT HOLES (\$ 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (\$ 0.010") - NO CONING OF HOLES BENDS ARE ± 1/2 DEGREE

## DESCRIPTION RING MOUNT **ASSEMBLY** 12" TO 45" DIAMETER POLE

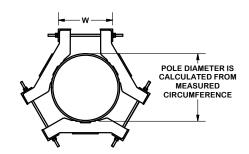
A valmont **COMMAN** 

Engineering
Support Team:
Locations:
New York, NY
Atlanta, GA
Angeles, CA
1-888-753-7446
Plymouth, IN
Salem, OR
Dallas, TX

LWRM ASSEMBLY (SEE PAGE 1)

					DENDO ARE I 1/2 DEGREE	1 —						
■ A					ALL OTHER MACHINING (± 0.030")	CPD N	Ю.	DRAWN BY	ENG. APPROVAL	PART NO.	N	
					ALL OTHER ASSEMBLY (± 0.060")	44	ا 33 ا	BMC 3/17/2009	,	RM-ADK		
Α	REDRAWN IN INV, UPDATED TABLES & VIEWS		KC8	7/25/2012	PROPRIETARY NOTE:	CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.	ᅴ유하	
REV	DESCRIPTION OF REVISIONS	CPD	BY		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				CEK 8/24/2012		ω <sup>™</sup>	
					VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	81	01	CUSTOWER	CEK 8/24/2012	LVVKIVI		
1												

VALMONT IS SUPPLYING THE VALUE OF THE "W" DIMENSIONS TO ASSIST THE ERECTOR IN PRE-ASSEMBLING THE CLAMPS & TIE RODS.



THE CIRCUMFERENCE IS THE DISTANCE MEASURED AROUND THE OUTSIDE OF THE POLE AT THE LOCATION OF THE CLAMP.

CIRCUMF	DIA (REF)	W															
38"	12-1/8"	9-3/16"	63"	20-1/16"	16-3/16"	88"	28"	23-3/16"	113"	36"	30-3/16"	138'	43-15/16"	37-1/4"	163"	51-7/8"	44-5/16"
39"	12-7/16"	9-7/16"	64"	20-3/8"	16-7/16"	89"	28-5/16"	23-1/2"	114"	36-5/16"	30-1/2"	139"	44-1/4"	37-1/2"	164"	52-3/16"	44-9/16"
40"	12-3/4"	9-3/4"	65"	20-11/16"	16-3/4"	90"	28-5/8"	23-3/4"	115"	36-5/8"	30-3/4"	140"	44-9/16"	37-13/16"	165'	52-1/2"	44-7/8"
41"	13-1/16"	10"	66"	21"	17"	91"	28-15/16"	24-1/16"	116"	36-15/16"	31-1/16"	141"	44-7/8"	38-1/16"	166"	52-13/16"	45-3/16"
42"	13-3/8"	10-5/16"	67"	21-5/16"	17-5/16'	92"	29-5/16"	24-5/16"	117"	37-1/4"	31-5/16"	142"	45-3/16"	38-3/8"	167"	53-3/16"	45-7/16"
43"	13-11/16"	10-9/16"	68"	21-5/8"	17-9/16"	93"	29-5/8"	24-5/8"	118"	37-9/16"	31-5/8"	143"	45-1/2"	38-9/16"	168"	53-1/2"	45-3/4"
44"	14"	10-7/8"	69"	21-15/16"	17-7/8"	94"	29-15/16"	24-7/8"	119"	37-7/8"	31-7/8"	144"	45-13/16"	38-7/8"	169"	53-13/16"	46"
45"	14-5/16"	11-2/16"	70"	22-5/16"	18-1/8"	95"	30-1/4"	25-1/8"	120"	38-3/16"	32-3/16"	145"	46-1/8"	39-1/8"	170"	54-1/8"	465/16"
46"	14-5/8"	11-3/8"	71"	22-5/8"	18-7/16"	96"	30-9/16"	25-7/16"	121"	38-1/2"	32-7/16"	146"	46-1/2"	39-7/16"	171"	54-7/16"	46-9/16"
47"	14-15/16"	11-11/16"	72"	22-15/16"	18-11/16"	97"	30-7/8"	25-11/16"	122"	38-13/16"	32-3/4"	147"	46-13/16"	39-3/4"	172"	54-3/4"	46-7/8"
48"	15-1/4"	11-15/16"	73"	23-1/4"	19"	98"	31-3/16"	26"	123"	39-1/8"	33"	148"	47-1/8"	40"	173"	55-1/16"	47-1/8"
49"	15-5/8"	12-1/4"	74"	23-9/16"	19-1/4"	99"	31-1/2"	26-1/4"	124"	39-1/2"	33-5/16"	149"	47-7/16"	40-5/16"	174"	55-3/8"	47-7/16"
50"	15-15/16"	12-1/2"	75"	23-7/8"	19-9/16"	100"	31-13/16"	26-9/16"	125"	39-13/16"	33-9/16"	150"	47-3/4"	40-9/16"	175"	55-11/16"	47-11/16"
51"	16-1/4"	12-13/16"	76"	24-1/4"	19-13/16"	101"	32-1/8"	26-13/16"	126"	40-1/8"	33-7/8"	151"	48-1/16"	40-7/8"	176"	56"	48"
52"	16-9/16"	13-1/16"	77"	24-1/2"	20-1/8"	102"	32-7/16"	27"	127"	40-7/16"	34-1/8"	152"	48-3/8"	41-3/16"	177"	56-5/16"	48-1/4"
53"	16-7/8"	13-3/8"	78"	24-13/16"	20-3/8"	103"	32-13/16"	27-3/8"	128"	40-3/4"	34-7/16"	153"	48-11/16"	41-7/16"	178"	56-11/16"	48-9/16"
54"	17-3/16"	13-5/8"	79"	25-1/8"	20-11/16"	104"	33-1/8"	27-11/16"	129"	41-1/16"	31-11/16"	154'	49"	41-3/4"	179"	57"	48-7/8"
55"	17-1/2"	13-15/16"	80"	25-7/16'	20-15/16"	105"	33-7/16"	27-15/16"	130"	41-3/8"	35"	155"	49-5/16"	42"	180"	57-5/16"	49-1/8"
56"	17-13/16"	14-3/16"	81"	25-13/16"	21-1/4"	106"	33-3/4"	28-1/4"	131"	41-11/16"	35-1/4"	156"	49-11/16"	42-5/16"	181"	57-5/8"	49-7/16"
57"	18-1/8"	14-1/2"	82"	26-1/8"	21-1/2"	107"	34-1/16"	28-1/2"	132"	42"	35-9/16"	157"	50"	42-5/8"	182"	57-15/16"	49-11/16"
58"	18-7/16"	14-3/4"	83"	26-7/16"	21-13/16"	108"	34-3/8"	28-13/16"	133"	42-5/16"	35-13/16"	158"	50-5/16"	42-7/8"	183"	58-1/4"	50"
59"	18-3/4"	15-1/16"	84"	26-3/4"	22-1/16"	109"	34-11/16"	29-1/16"	134"	42-5/8"	36-1/8"	159"	50-5/8"	43-3/16"	184"	58-9/16"	50-1/4"
60"	19-1/8"	15-5/16"	85"	27-1/16"	22-3/8"	110"	35"	29-3/8"	135"	43"	36-3/8"	160"	50-15/16"	43-7/16"	185"	58-7/8"	50-9/16"
61"	19-7/16"	15-5/8"	86"	27-3/8"	22-5/8"	111"	35-5/16"	29-5/8"	136"	43-5/16"	36-11/16"	161"	51-1/4"	43-3/4"	186"	59-3/16"	50-13/16"
62"	19-3/4"	15-7/8"	87"	27-11/16"	22-15/16"	112"	35-5/8"	29-15/16"	137"	43-5/8"	36-15/16"	162"	51-9/16"	44"	187"	59-1/2"	51"
															188"	59-13/16"	51-3/8"
															189"	60-3/16"	51-11/16"

## BENDS ARE ± 1/2 DEGREE ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060") A REDRAWN IN INV, UPDATED TABLES & VIEWS KC8 7/25/12 REV DESCRIPTION OF REVISIONS CPD BY DATE REVISION HISTORY

**TOLERANCE NOTES** 

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DESCRIPTION

RING MOUNT ASSEMBLY 12" TO 45" DIAMETER POLE



▲ valmont ♥ coverny

Engineering Atlanta, GA
Support Team: Locations:
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Atlanta, GA
1-888-753-7446
Plymouth, IN
Salem, OR
Dallas, TX

CPD NO.		0.	DRAWN BY	ENG. APPROVAL	PART NO.			
	4433		BMC 3/17/2009		LWRM	3 C		
1	CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.	¥		
	81	01	CUSTOMER	CEK 8/24/2012	LWRM	ω		