

	C10857007C 12' EHD V-BOOM ASSEMBLY W/TIEBACKS						
ITEM	QTY.	PART NO.	DESCRIPTION	WEIGHT			
1.	2	CW01222	WELDMENT, STANDOFF ARM	126			
2.	2	CW01223	WELDMENT, FACE PIPE	147			
3.	2	CS03109	PLATE, ROTATING	34			
4.	1	CS03110	PLATE, PIVOTING (UPPER)	16			
5.	1	CS03111	PLATE, LEG CLAMP (UPPER)	17			
6.	1	CS03112	PLATE, PIVOTING (LOWER)	14			
7.	1	CS03113	PLATE, LEG CLAMP (LOWER)	17			
8.	2	CS03114	PLATE, LEG CLAMP (BACK)	14			
9.	2	CS00098	PLATE, TIE BACK SWIVEL	5			
10.	2	CS03285	PLATE, TIE BACK CLAMP	9			
11.	2	CS03333	PIPE, TIE BACK	76			
12.	2	C40026073	BOLT ASSEMBLY, 1 Ø X 3 A325	4			
13.	8	C40140004	BOLT ASSEMBLY, 5/8 Ø X 8 A307	13			
14.	2	C40026033	BOLT ASSEMBLY, 5/8 Ø X 4 1/2 A325	2			
15.	12	C40026025	BOLT ASSEMBLY, 5/8 Ø X 2 1/2 A325	6			
16.	6	C40026024	BOLT ASSEMBLY, 5/8 Ø X 2 1/4 A325	3			
17.	4	C40034183	U-BOLT ASSEMBLY, 1/2 Ø X 2 9/16 C-C	6			
18.	1	Z30992017	MOUNT CLASSIFICATION TAG C10857007C	1			
19.	2	C40062103	STAINLESS STEEL SELF-LOCKING CABLE TIE	1			
			TOTAL WEIGHT	511			

PACKAGING NOTE

CK00386 INCLUDES ITEMS 1, 3, 4, 5, 6, 7, 12 & 15 (8 QTY)
CK00392 INCLUDES ITEMS 2, 8, 9, 10, 11, 13, 14, 15 (4 QTY), 16, 17, 18 & 19

- 1. INSTALL MOUNT TO TOWER AS SHOWN, SO THAT WELDED STANDOFF DIAGONAL IS SLOPING DOWNWARD FROM TOWER END TO FACE PIPE END.
- 2. UPPER PIVOTING PLATE (ITEM 4) HAS THREE HOLES ON EACH SIDE AND UPPER LEG CLAMP PLATE (ITEM 5) HAS TWO HOLES ON EACH SIDE FOR TAPER ADJUSTMENT.
- 3. INSTALL PRODUCT EXACTLY AS SHOWN IN DRAWING, WITH ALL BOLTS FACING UPWARDS.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS INCLUDE FINISHES AND ARE IN INCHES TOLERANCES: FRACTIONS ± 1/16" ANGLES ± 1/2 DEG. DECIMALS ± .010" TO RAW MATERIAL CONFIDENTIAL

DESCRIPTION

1 10/19/16 KLE DEL ADDED INSTALLATION NOTES

REV DATE DRWICHK

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12' EHD V-BOOM ASSEMBLY W/TIEBACKS
(3' STANDOFF)
W/NO ANTENNA MOUNTING PIPES

		SIZE	DRAWING NO.			REV
DATE 02/29/16		В	C10857007C		1	
DRAWN BY WRF				SCALE	P	AGE
CHECKED BY KLE				None	1 (OF 3

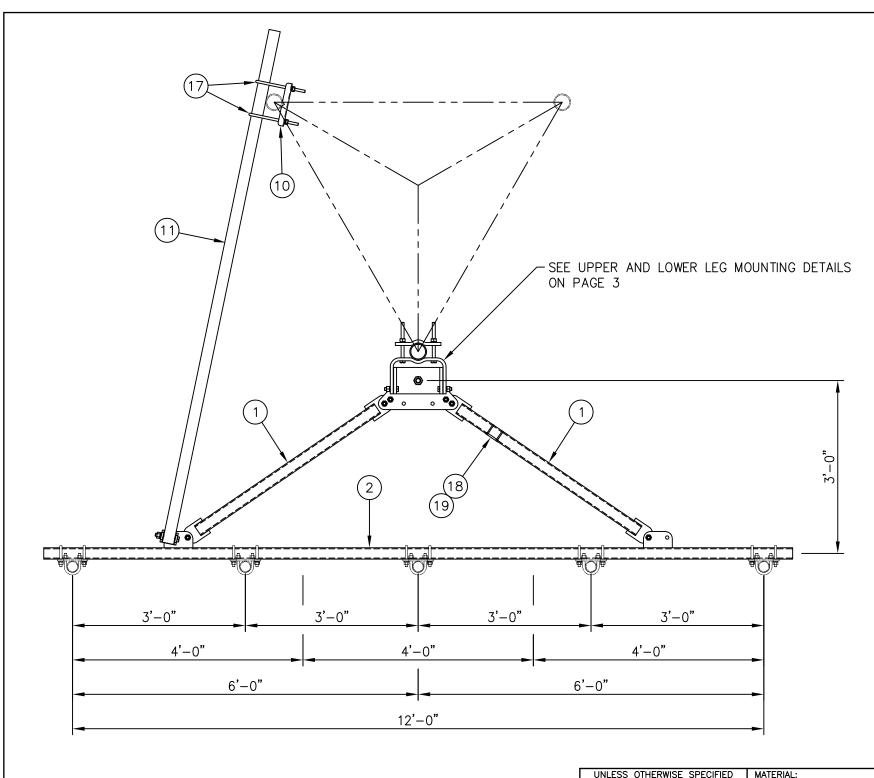
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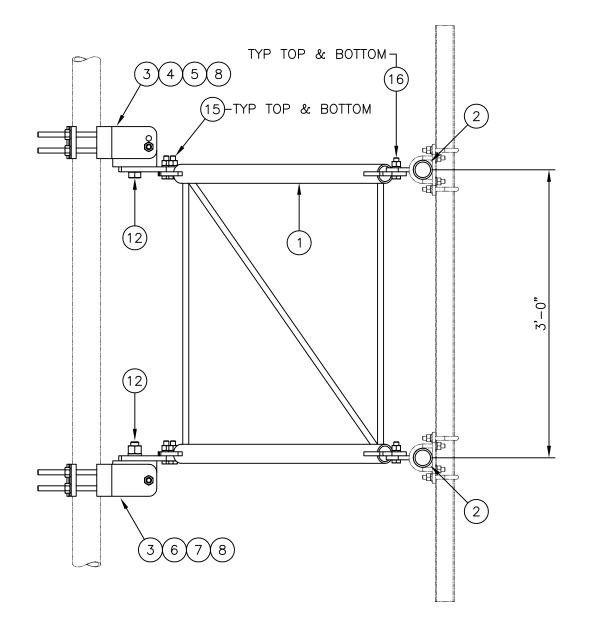
1. MOUNTING PIPES & CROSSOVER PLATE KITS MUST BE PURCHASED SEPARATELY.

SEE NOTE 1

- 2. QUANTITIES SHOWN IN LISTS OF MATERIAL ARE FOR ONE (1) V-BOOM ONLY.
- 3. THIS V-BOOM WILL MOUNT TO THE FOLLOWING: 1 1/2" TO 5 9/16" ROUND LEG.
- 4. TIEBACKS MUST BE CONNECTED TO A RIGID MEMBÉR THAT PROVIDES ADEQUATE SUPPORT WITHIN THE LIMITS NOTED ABOVE IN THE TIEBACK ANGLE RANGE DETAIL UNLESS APPROVED BY THE ENGINEER OF RECORD.







SIDE VIEW

MOUNTING OPTIONS

SHOWING MOUNTING PIPE PLACEMENTS

۔ ا	ALL DIMEN								
FINISHES AND ARE IN INCHES TOLERANCES: FRACTIONS ± 1/16"									
IOL	A	NGL	ES ±	± 1/10 : 1/2 DEG. ± .010"	TOLERANCES DO NOT APPLY TO RAW MATERIAL				
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1	10/19/16	KLE	DEL	added instal	LLATION NOTES				
REV	DATE	DRW	СНК		DESCRIPTION				

Sabre Industries Towers and Poles

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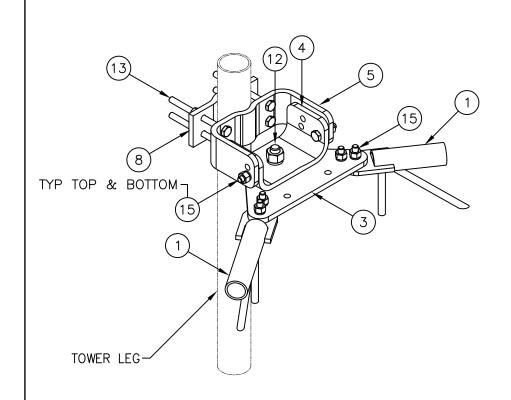
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12' EHD V-BOOM ASSEMBLY W/TIEBACKS (3' STANDOFF) W/NO ANTENNA MOUNTING PIPES

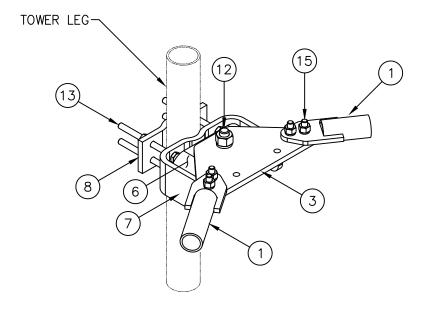
		SIZE	DRA		REV	
DATE	02/29/16	В	C108	357007C		1
DRAWN BY	WRF			SCALE	P	AGE
CHECKED BY KLE				None	2 (OF 3



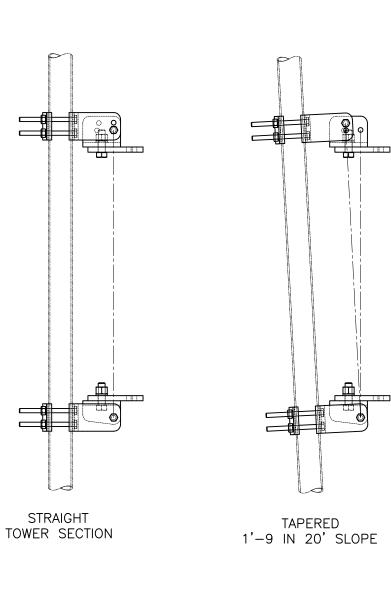
TOWER LEG-



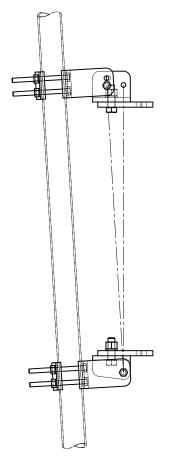
UPPER LEG MOUNTING DETAIL



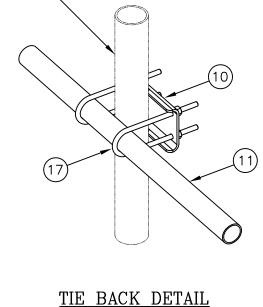
LOWER LEG MOUNTING DETAIL



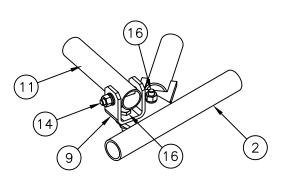
-----PIVOTING OPTIONS-----



TAPERED 2' IN 20' SLOPE



AT TOWER LEG



TIE BACK DETAIL
AT ANTENNA MOUNTING FRAME

UNLESS OTHERWISE SPECIFIED	MATERIAL:	
ALL DIMENSIONS INCLUDE		
FINISHES AND ARE IN INCHES		
TOLERANCES: FRACTIONS ± 1/16"		Sabre Industries"
TOLERANCES. FRACTIONS I 1/10		Tanana and Balas /
ANGLES \pm 1/2 DEG.	TOLERANCES DO NOT APPLY	Towers and Poles
DECIMALS ± .010"	TO RAW MATERIAL	

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/19/16	KLE	DEL	ADDED INSTAL	LATION NOTES		© 2016 Sabre Communications Corporati
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