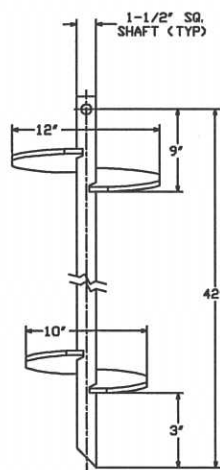
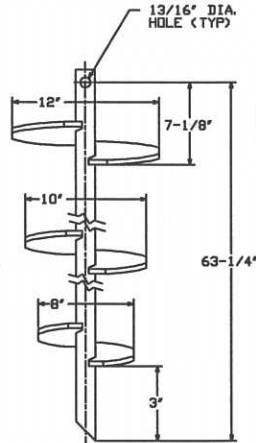


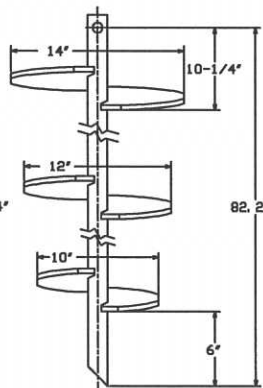
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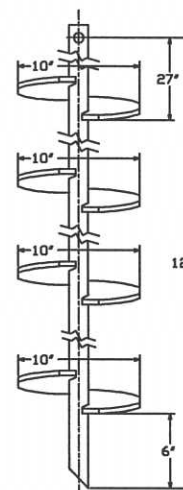
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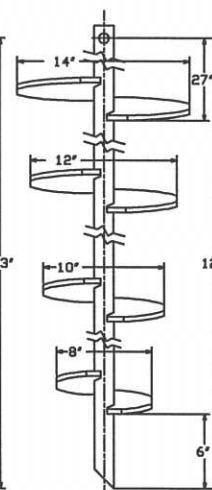
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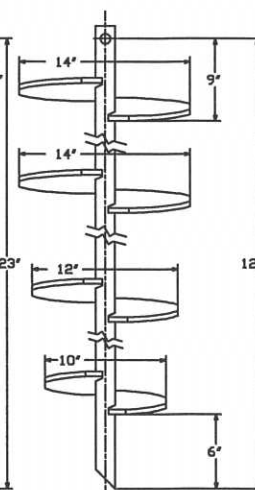
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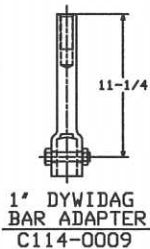
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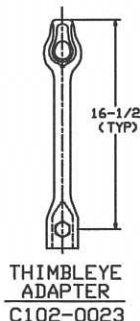
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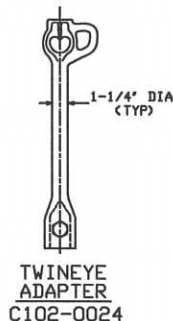
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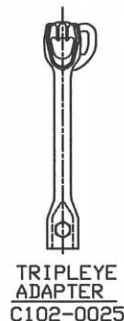
1" DYWIDAG  
BAR ADAPTER  
C114-0009



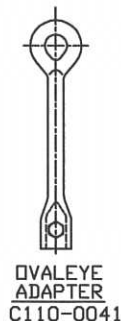
THIMBLEYE  
ADAPTER  
C102-0023



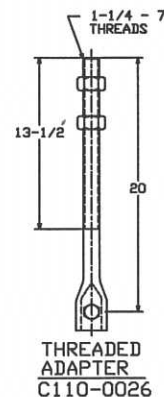
TWINEYE  
ADAPTER  
C102-0024



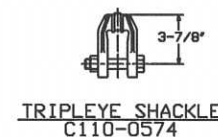
TRIPLEYE  
ADAPTER  
C102-0025



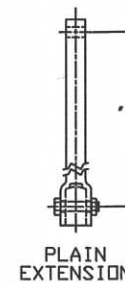
QVALEYE  
ADAPTER  
C110-0041



THREADED  
ADAPTER  
C110-0026



TRIPLEYE SHACKLE  
C110-0574



PLAIN  
EXTENSION

CAT. NO.	" L "
12655	37-3/4"
12656	57-1/2"
12657	80-1/2"
12658	120"

**-NOTES-**

- HOT DIP GALVANIZED PER ASTM A153-(LATEST REV.)
- LEAD AND EXTENSION SECTION AND PILOT POINT LENGTHS ARE NOMINAL.
- SHAFT MATERIAL-HOT ROLLED ROUND-CORNERED SQUARE (RCS) SOLID STEEL BARS PER ASTM A29; MINIMUM YIELD STRENGTH=70 KSI.
- HELIX MATERIAL-HOT ROLLED LOW CARBON STEEL SHEET, STRIP, OR PLATE PER ASTM A572;OR A1018 GRADE 50, MINIMUM YIELD STRENGTH=50 KSI, 3/8" THICK.
- COUPLING BOLTS: 3/4" DIAMETER X 3" LONG HEX HEAD PER ASTM A325 TYPE 1.
- NOMINAL SPACING BETWEEN HELICAL PLATES IS THREE TIMES THE DIAMETER OF THE LOWER HELIX.
- MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
- ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1. 1.
- COUPLINGS SHALL BE FORMED AS AN INTEGRAL PART OF THE PLAIN EXTENSION MATERIAL. COUPLINGS SHALL BE HOT UPSET FORGED SOCKETS.

TORQUE STRENGTH RATING-5,500 FT-LB  
 ULTIMATE CAPACITY\* (TENSION/COMPRESSION)-55 KIP  
 \*BASED ON A TORQUE FACTOR (K<sub>t</sub>)=10  
 ULTIMATE TENSION STRENGTH (COUPLING BOLT)-70 KIP

CHANCE TOLERANCE CHART		HUBBELL POWER SYSTEMS POWER SYSTEMS, INC.	
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SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	SA110-10000	SEE CHART	L
DO NOT SCALE THIS DRAWING	DRN BY MARTIN	DATE 12/31/97	SHEET 1 OF 1