

12"x12" GROUND SUPPORT TOWER SYSTEM PN:TRUSS-GST-KIT

# GENERICO

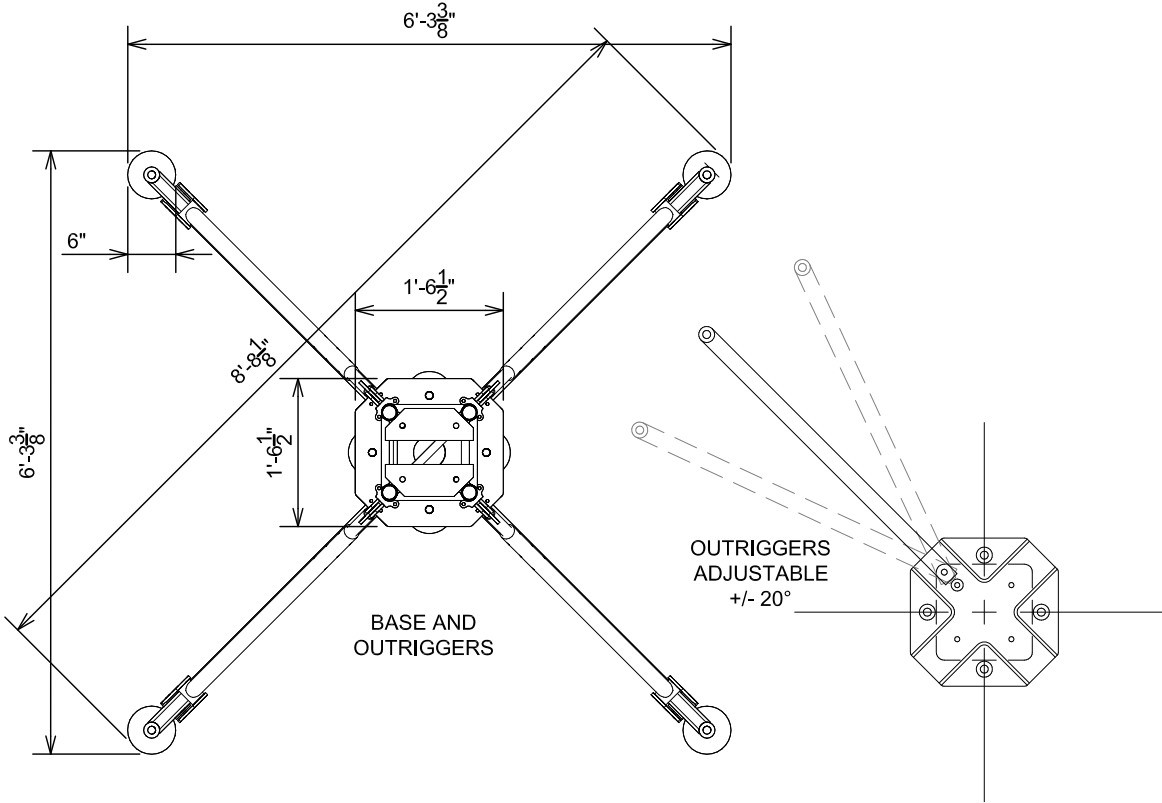
Entertainment Products



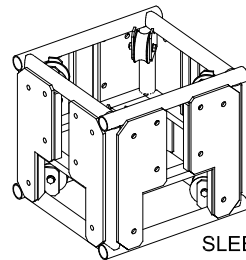
TIMOTHY FRANKLIN, P.E.  
JANUARY 7, 2020



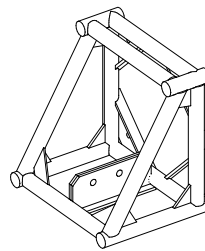
PO BOX 1804  
DOYLESTOWN PA, 18901 (215) 340-0903  
THETA-CONSULTING.COM



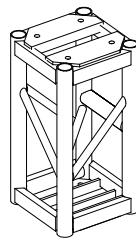
HEIGHT	TOWER CAPACITY	
	LBS	KG
10'	16,000	7,250
20'	13,000	5,850
30'	7,500	3,400
40'	4,000	1,800



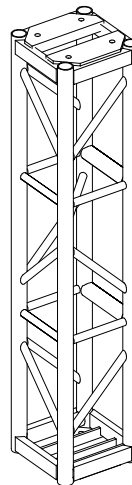
SLEEVE BLOCK FOR LD & MD



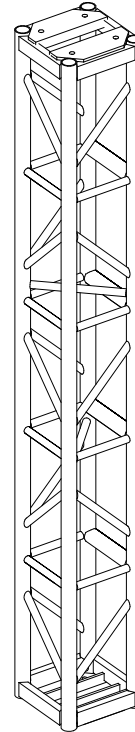
MOTOR PICKUP BLOCK



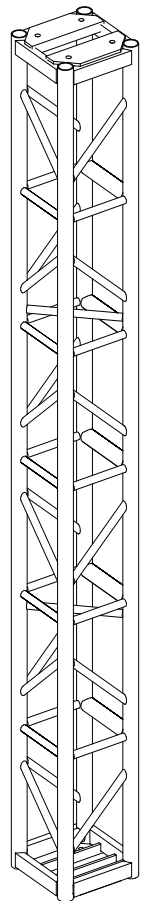
2' TOWER



5' TOWER



8' TOWER



10' TOWER

OTHER LENGTHS AVAILABLE UPON REQUEST

**NOTES:**

- LOADING ASSUMES THAT THE TOWER IS BRACED FROM LATERAL MOVEMENT AT THE BASE AND AT THE GRID, EITHER THRU GUY CABLES, VERTICAL X-BRACING OR OTHER MEANS.
- LOADING SHOWN INCLUDES WEIGHT OF GRID OR TRUSSING CONNECTING TO THE TOWER, AND PRODUCTION LIVE LOADING, AND THE RIGGING SUPPORTING IT.
- IF THE APPLICATION IS OUTSIDE OF THE ABOVE CRITERIA OR LOADING IS OTHER THAN STRICTLY AXIAL, ADDITIONAL ENGINEERING WILL BE REQUIRED..
- ANALYSIS IS PER ANSI E-1.21, IF YOU USED FOR REPETITIVE USE LOADS ABOVE ARE TO BE REDUCED 15%.
- IF THERE IS UNCERTAINTY CONCERNING THE USE OF THE PRODUCT SEEK PROFESSIONAL HELP.

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