

SINGLE BAR PRE-RIG SUPERTRUSS

A revolutionary truss designed to offer all the advantages of the Thomas SuperTruss but in Single bar Pre-Rig layout. The size is 15" x 26" deep. (38cm x 66cm).

The truss features a hinging guide rod support gate for ease of allowing the lighting bar to be rigged and derigged through the top of the truss. This truss allows the use of standard lighting bar or pre-rig lighting bar. Ideal for users where a small truck pack is required.



Standard lengths and weights

PRODUCT CODE	DESCRIPTION	WT lbs
B2732	10' 6" section	50.5
B2724	8' section	40
B2717	5' 6" section	36
B2712	4' section	17.9

Corners

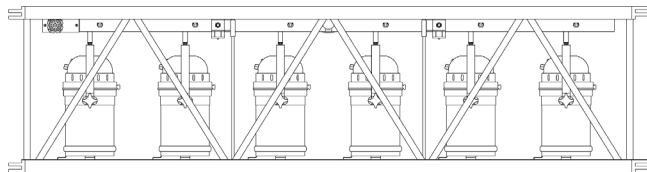
PRODUCT CODE	DESCRIPTION	WT lbs
B2700	60° corner gate	9
B2701	90° corner gate	6
B2702	120° corner gate	5
B2704	135° corner gate	4
B2703	3 Way gate	5.5

Truss Accessories

PRODUCT CODE	DESCRIPTION	WT lbs
B2703A	3 Way gate with lifting point	10.5
B2708	Square support plate	5
B2709A	12" Tower sleeve plate	9
B2709B	15" Tower sleeve plate	8.5
B1307	Horizontal connecting forks 2/unit	1
B2709	Double add on caster bars	5

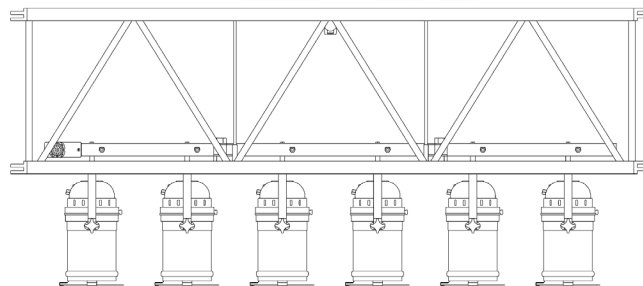
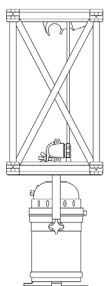
Loading chart

Allowable Load Data empty Pre-rigged SuperTruss	Maximum Allowable Uniform Loads		Maximum Allowable Center Point Loads	
	Span 8' sections feet	Loads pounds	Maximum deflection inches	Loads pounds
2) 16	7355*	0.12	7355*	0.
4) 32	7209*	0.98	4215	0.98
5) 40	5683	1.6	2842	1.6
6) 48	4303	2.2	2152	2.2
8) 64	2568	3.5	1285	3.5
10) 80	1534	5.0	767	5.0
11) 88	1142	5.79	571	5.79

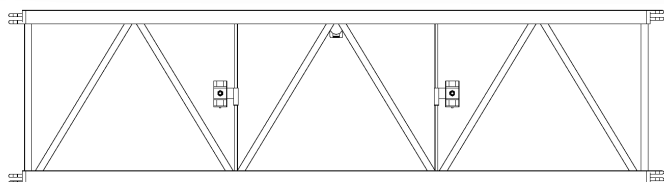


Par 64 lanterns in storage position

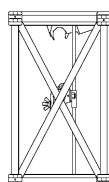
To lower lanterns from storage to operating position, simply pull tab on shank hook with one hand while holding the lighting bar with the other hand. Then lower the lanterns into operating position.



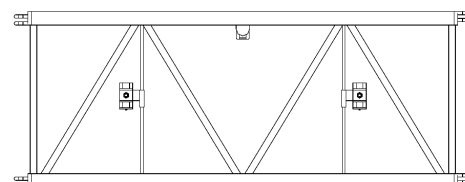
Par 64 lanterns lowered to operating position



8' section



End View

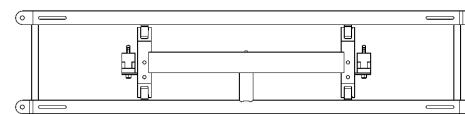


5' 6" section

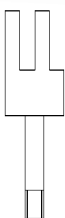
(Connecting forks are shown larger for clarity)



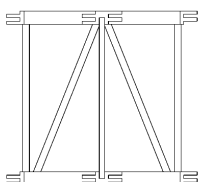
Horizontal connecting fork 2 per unit



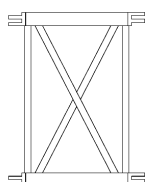
Plan View



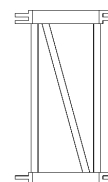
Vertical connecting fork



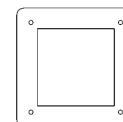
60° corner gate



90° corner gate



3 Way gate



Square support plate