## **Thomas Tower - TT3**

- 30.5cm square ground support tower
- Serves as lifting medium for a variety of JTE truss (30.5 x 30.5 cm to heavy-duty)
- Provides support for truss rigs where flying points are not strong enough or in the wrong place
- Each tower can lift up to 2 tons (incl. self weight of truss rig and motors) to a height of 10 metres
- Raises and lowers truss rig via an electric hoist rigged into the truss in double fall operation (passing over roller beam at top of tower)
- Specially designed hinge section allows horizontal assembly of towers at truss top level then swung down and locked in vertical operating position
- 50 x 4 mm main chords
- 25 x 3 mm diagonals
- Made from 6082-T6 aluminium
- Bolted construction eliminates issues related to weld heat affected zones



Code	Old code	Description
TT3-01-BASE	JT B3500	Base
TT3-02-HEAD	JT B3502	Roller beam (1t hoist)
TT3-03-SLEEVE	JT B4106	4 way sleeve block for 4GP30 truss
TT3-05-LEG-LONG	JT B3503	Foot outrigger l=2m
TT3-07-HINGE	JT B3501	Hinge section l=2m
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4GP30T-L500	JT B3505	0.5m tower section
4GP30T-L1000	JT B3510	1m tower section
4GP30T-L1500	JT B3515	1.5m tower section
4GP30T-L2000	JT B3520	2m tower section
4GP30T-L2500	JT B3525	2.5m tower section
4GP30T-L3000	JT B3530	3m tower section
4GP30T-L4000	JT B3540	4m tower section

