MT1 tower

- Compact, heavy-duty M290 series tower system
 7.5m (24.60 ft) standard height
- For use independently or within MR1T and MR2 roof systems
- Sleeve block designed for use with M290 & M390 trusses
- Operate with manual chain hoist or electric chain hoist (bracket required)
- Reinforced head section with built-in feature for dead-hanging
- Guy wire connection points via bolt-on hangers
- Short or long outriggers (incl. stabilising brace) available
- Adjustable base feet with rubber pads for optimal friction
- F & U compatible versions available

Truss series M290V

Main Chords	mm (in) 48x3 (1.89x0.12)	
Diagonals	mm in 16x2 (0.62x0.08)	
Height	m (ft) 7.5 (24.6)	
Self weight	kg (lbs) 201 (443)	

Components for MT1 7.5m tower

1 piece
1 piece
1 piece
4 pieces
1 set
1 piece
1 piece
2 pieces
1 piece

106 MT1



245 mm 9 ⁵/₈"



MT1-02B|HeadSection|LTG

Head section for steel wire

Fitted with dead hang hook

Weight

8.00 (17.62)

kg (lbs)

1086 mm 3'-6 ³/₄"

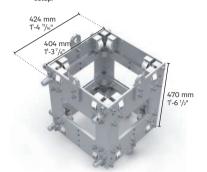
MT1-01B|SteelBase



Weight **33.00** (72.66)

Steel base

Robust steel base gives stability to the tower Equipped with wheels for easy positioning during



MT1-02B|HeadSection|forChain

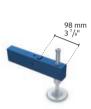


Weight **14.30** (31.53)

Head section for chain

Fitted with steel pulleys for 7 - 8mm (0.28 - 0.31")

Alternative dimensions available after consultation



MT1-04|ShortOutrigger



MT1-05|LongOutrigger



MT1-03B|QTB|SleeveBlock|Sh3.25t





46.00 (101.29)

Sleeve block

Consists of 10mm (0.39") al. plates connected with steel components.

Can be attached to M290 & 390 Quatro



MT1-07B|SetHinge|4pcs





2.40 (5.28)

Hinges

Used to connect the vertical tower pieces and to allow for tilt-up assembly; set of 4pcs



MT-IconBase-01|STEEL



156 (343)

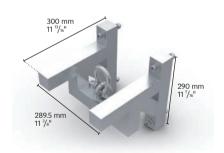
Footprint extendable by outriggers on front and/or rear side to up to 7980x1200 mm

Weight

5.00 (11.02)

Short outrigger

Including adjustable spindles, rubber pads



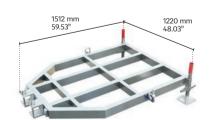
MT1-09|BracketForMotor|Sleeve



6.00 (13.21)

Bracket for chain hoist

Used for electric chain hoist attachment to sleeve block to achieve max. loading



MT1-01|BallastBase



Weight 31.00 (68.34)

Designed to stack flat with smooth sides. Integrated guy wire points.

Weight

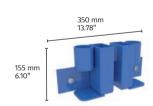


16.00 (35.23)

Long outrigger

1.2m (3.94") long, including adjustable spindles; rubber pads

900 mm 2'-11 ⁷/₁₆"



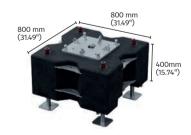
MT1-OutriggerHolder 2pcs





Weight 4.60 (20.00)

Designed to secure outriggers to the steel base for easy transport and storage.



Concrete Ballast Base MCBB



Weight 550 (249.47)

M290/M390 tower option

107 **Towers**