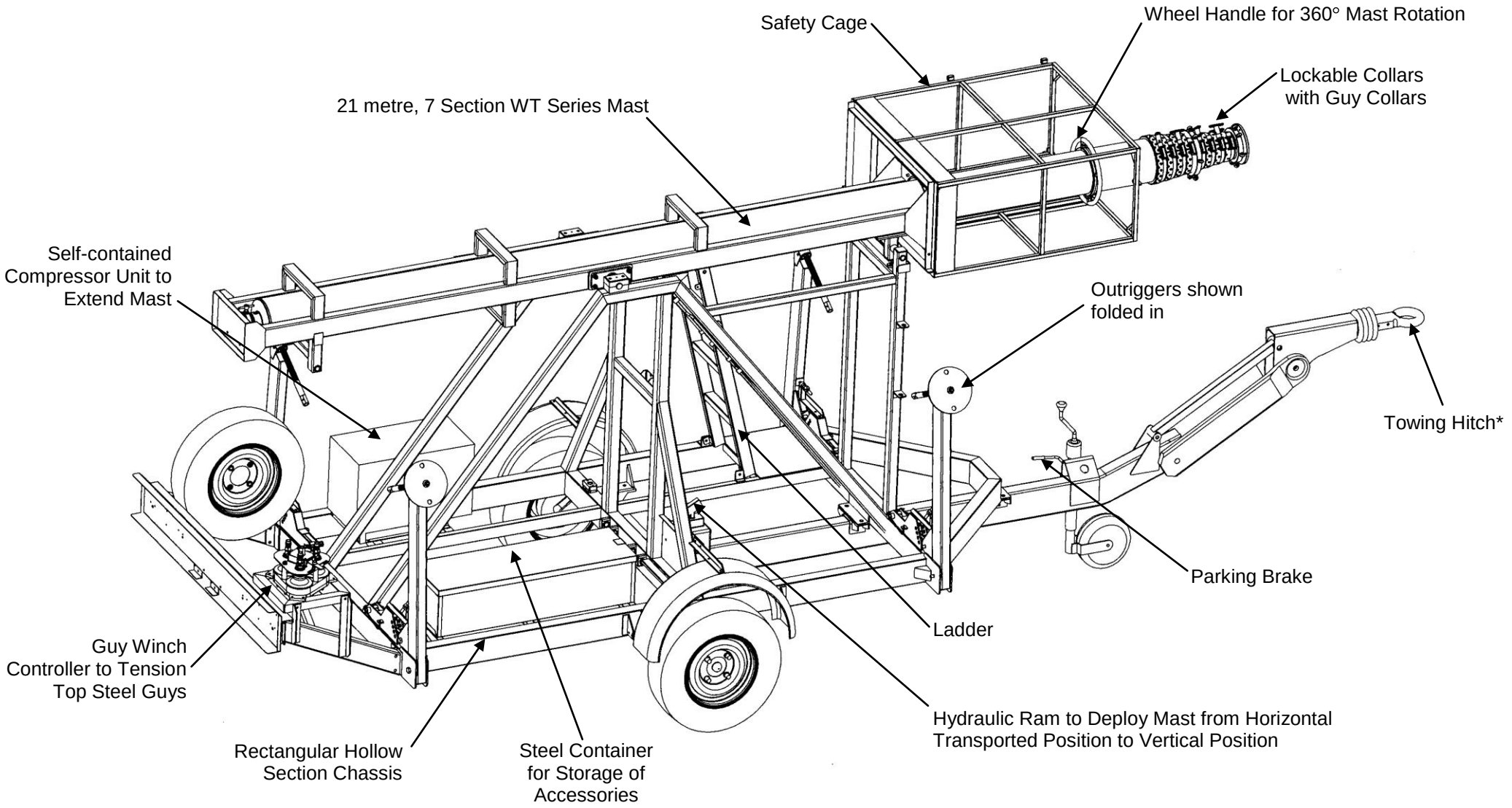
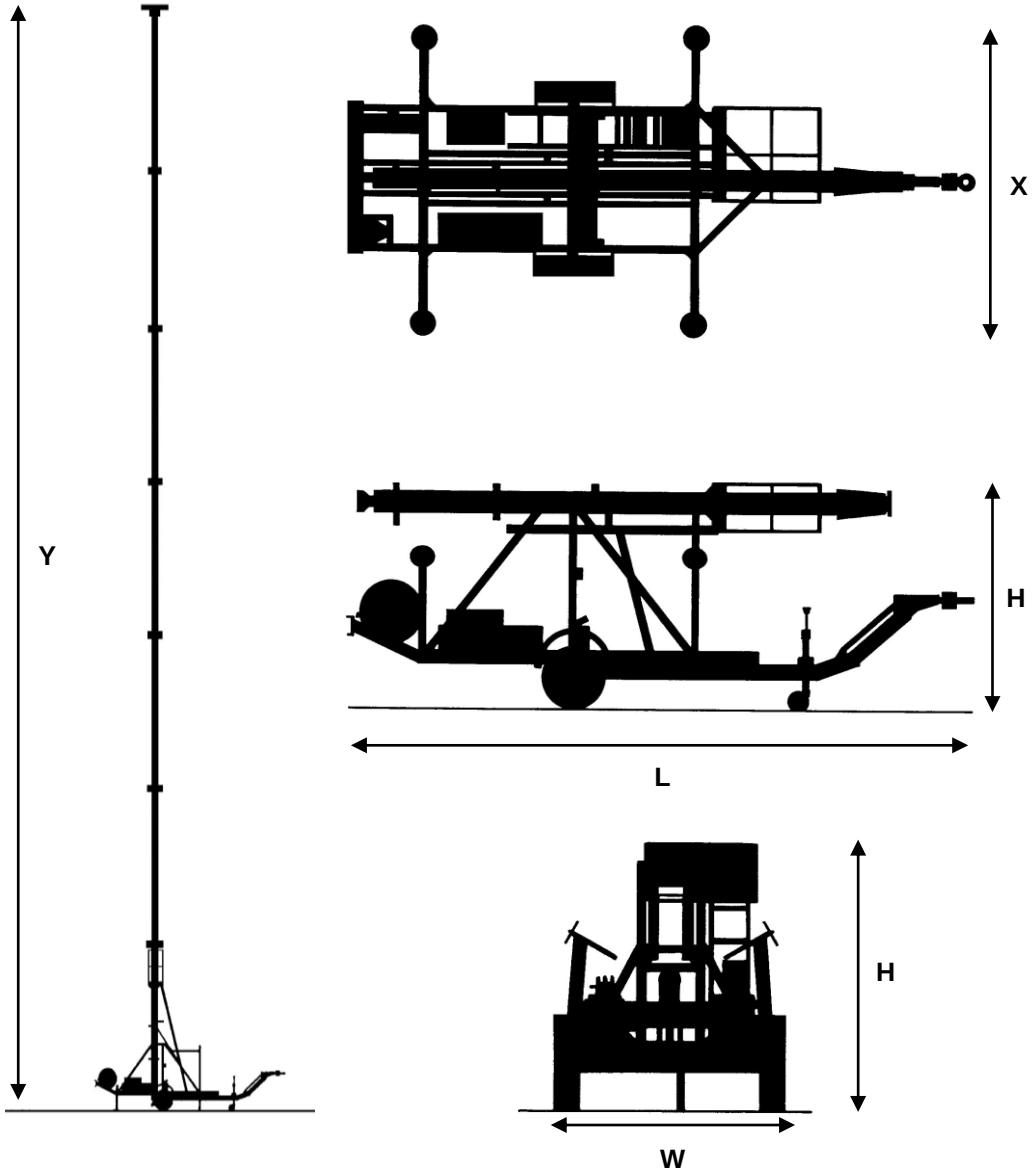
MODEL 802/21-7 STANDARD DUTY TRAILER MAST DATA SHEET





802/21-7 Trailer Mast

Cat. No.	49228
Mast	WT Series WT21-7-TC MIL STD 810F
Extended Height (Y)	21 m
Maximum Headload	40 kg
Length (L)	6.30 m Depending on Tow Bar Position
Width (W)	1.95 m
Height (H)	2.20 m
Maximum Weight (Loaded)	1300 kg (approx)
Width (X) Across Stabilisers	3.27 m
Tyres	R13 × 185 wide
Brakes	Ø200 mm mechanical, automatic on overrun and hand parking
Suspension	Rubber in torsion
Towing Hitch*	50 mm ball coupling or NATO towing eye ø76 mm
Lighting	LED Lamps According to regulations, through a 13 pole connecting plug supplied fitted.
Standard Paint Colours	Any RAL colour. Telescoping tube sections – clear, green or gold anodised
Motor Compressor Unit	Engine – Petrol, 3.5 HP, 3600 rpm. Compressor – Clark PC200 litre/min free air
Maximum Working Air Pressure	25 psi
Mast Operating Temperature (Dry)	-40°C to +55°C
Guying Radius	11 m

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