Technical sheet:

# **MRT 2660**

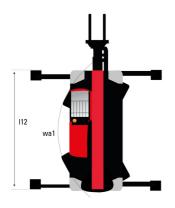
#### **VISION +**

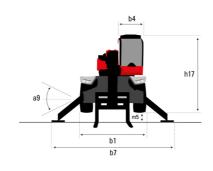




	MRT 2660 Created on August 2,	2025 at 1:31 AM UTC	
Capacities	Me	tric	
Max. capacity	6000	0 kg	
Max. lifting height	25.9	0 m	
Maximum outreach	21.7	'0 m	
Weight and dimensions			
Overall length (with forks)	l1 9.28	8 m	
Length to face of forks	12 8.08	8 m	
Overall width	b1 2.50	0 m	
Overall height	h17 3.10	0 m	
Overall cab width	b4 0.96	6 m	
Ground clearance	m4 0.38		
Wheelbase	у 3.05		
Tilt-up angle	a4 12		
Tilt-down angle	a5 110		
Turret rotation	360		
Overall weight	1800		
Forks length / width / section	I / e / s 1200 mm x 100		
Wheels	17 67 3 1200 11111 X 100	o mini x oo mini	
Standard tires	445/65	5 P22 5	
Drive wheels (front / rear)	2 /		
Steering mode	2 wheel steer, 4 whe	eer steer, Grab mode	
Stabilisers Control of the Control o	Tilescon	in Donaless	
Stabilizers Type	Telescopi		
Controls with stabs	Stabs Commands Indiv	vidual or Simultaneous	
Engine			
Engine brand	Yanı		
Engine norm	Stage V		
Engine model	4TN107FF		
I.C. Engine power rating / Power	156 Hp /		
Max. torque / Engine rotation (min)	602 Nm @		
Number of cylinders - Capacity of cylinders	4 - 456		
Engine cooling system	Water o	cooled	
Electric circuit			
Number of batteries / Battery voltage	2 x 1		
12V Battery capacity	120	Ah	
Battery starting current	(EN)8	350 A	
Transmission			
Transmission type	Hydro	static	
Gearbox / Number of gears (forward) / Number of gears (reverse)	Speedshi	ift / 2 / 2	
Max. travel speed	40 k	m/h	
Drawbar pull	8600	daN	
Parking brake	Automatic negati	ive parking brake	
Service brake	Oil-immersed multi-disc		
	axi	es	
Performances			
Gradeability (laden / unladen)	40.40 % /	45.50 %	
Hydraulics			
Hydraulic pump type	Variable displa		
Hydraulic flow	172 I		
Hydraulic Pressure	350	bar	
Tank capacities			
Engine oil	13	31	
Fuel tank	27	0	
Diesel Exhaust fluid (AdBlue® type)	24	11	
Noise and vibration			
Noise at driving position (LpA)	68	dB	
Noise to environment (LwA)	108	108 dB	
Vibration on hands/arms	< 2.50	< 2.50 m/s <sup>2</sup>	
Miscellaneous			
Steering wheels (front / rear)	2 /	12	
Controls	2 Joys		
Cab certification	Cabin ROPS -		
Attachment recognition system (E-Reco)	Stan		

# MRT 2660 - Dimensional drawing



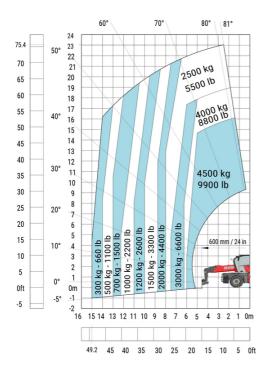




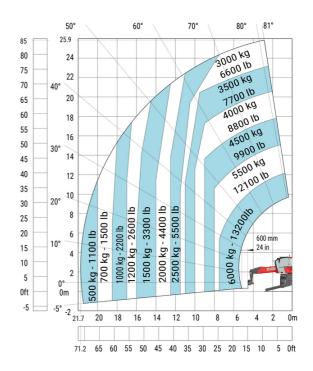
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.38 m

## MRT 2660 - Load chart

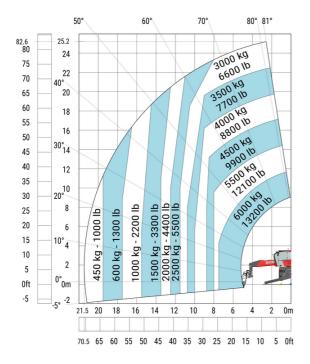
## Machine on tires with forks Metric

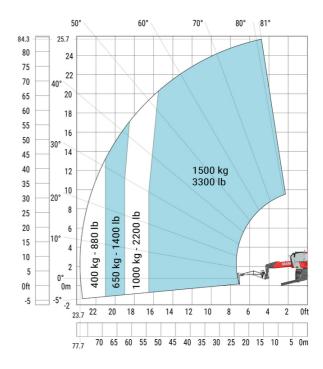


## Machine on lowered stabilisers with forks (CAF) Metric



Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)





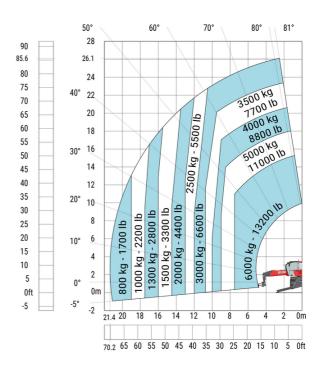
Machine on lowered stabilisers with extensible jib with winch (Metric)

80° 81° 60° 70° 50° 83.6 25.5 80 75 22 70 20 65 40° 60 18 55 50 45 309 40 12 35 10 30 800 kg - 1700 lb 20° 8 500 kg - 1100 lb 25 dl 099 20 6 15 10° 4 300 kg - ( 10 2 5 0° 0m 0ft -5 -2 24 22 12 20 18 16 14 10 8 0m

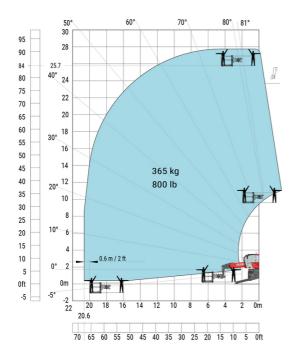
65 60 55 50 45 40 35 30 25 20

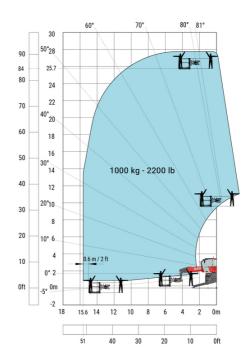
25.5

Machine on lowered stabilisers with hook 6000 kg (Metric)

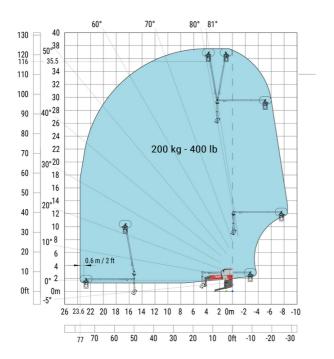


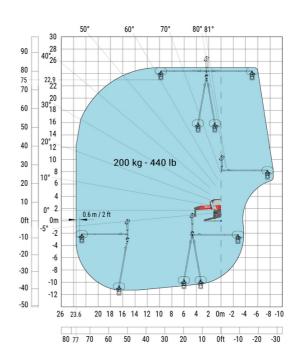
# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric Machine on lowered stabilisers with 3D positive / negative Metric









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