Technical sheet :

# **MRT 2660**

VISION +





	MR1 200	
Capacities		
Max. capacity		
Max. lifting height		
Max. outreach		
Weight and dimensions		
Overall length (with forks)	11	
Length to face of forks	12	
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase	y	
Tilt-up angle	y a4	
Tilt-down angle	а5	
Turret rotation		
Overall weight		1000
Forks length / width / section	l / e / s	1200 mm
Wheels		
Standard tires		4
Drive wheels (front / rear)		
Steering mode		2 wheel steer,
Stabilisers		
Stabs Type		Tele
Controls with stabs		Stabs Command
Engine		
Engine brand		
Engine norm		St
Engine model		4TN
I.C. Engine power rating / Power		15
Max. torque / Engine rotation (min)		602
Number of cylinders - Capacity of cylinders		
Engine cooling system		١
Electric circuit		
Number of batteries / Battery voltage		
12V Battery capacity		
Battery starting current		
Transmission		
Transmission type		
Gearbox / Number of gears (forward) / Number of gears (reverse)		Spe
Max. travel speed		
Drawbar pull		
Parking brake		Automatic
Service brake		Oil-immersed mult
Performances		10
Gradeability (laden / unladen)		40.
Hydraulics		
Hydraulic pump type		Variable
Hydraulic flow		
Hydraulic Pressure		
Tank capacities		
Engine oil		
Hydraulic oil		
Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		
Noise and vibration		
Noise at driving position (LpA)		
Noise to environment (LwA)		
Vibration to whole hand/arm		
Miscellaneous		
Steering wheels (front / rear)		
Controls		
Safety cab homologation		ROPS -
Attachment recognition system (F-Reco)		

6000 kg 25.90 m 21.70 m 9.28 m 8.08 m 2.50 m 3.10 m 0.96 m 0.38 m 3.05 m 12 ° 110 ° 360° 18000 kg nm x 100 mm x 60 mm 445/65 R22,5 2/2 r, 4 wheel steer, Crab mode elescopic Duplex nds Individual or Simultaneous Yanmar Stage V / Tier 4 IN107FHT-6SMU1 156 Hp / 115 kW 2 Nm @ 1500 rpm 4 - 4567 cm<sup>3</sup> Water cooled 2 x 12 V 120 Ah (EN)850 A Hydrostatic peedshift / 2 / 2 40 km/h 8600 daN c negative parking brake ulti-discs braking on front & rear axles 0.40 % / 45.50 % le displacement pump 185 l/min 350 bar 13 I 260 I 270 I 24 I 68 dB 108 dB < 2.50 m/s<sup>2</sup>

2/2 2 Joysticks

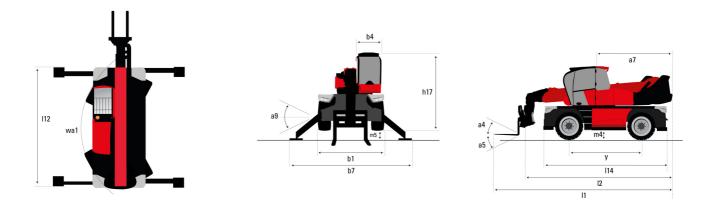
S - FOPS level 2 cab Standard

Attachment recognition system (E-Reco)

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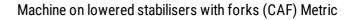
## MRT 2660 - Dimensional drawing

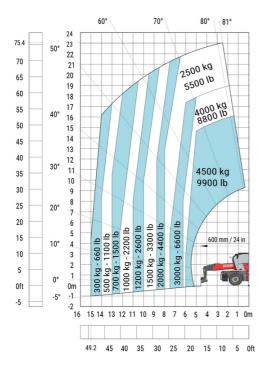


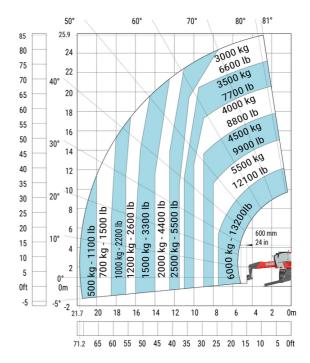
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	У	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

### MRT 2660 - Load chart

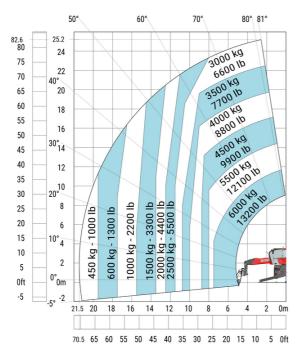
#### Machine on tyres with forks Metric





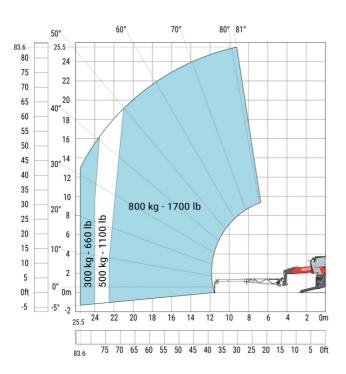


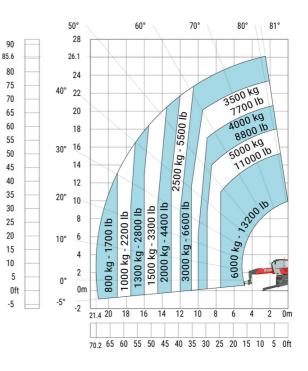
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

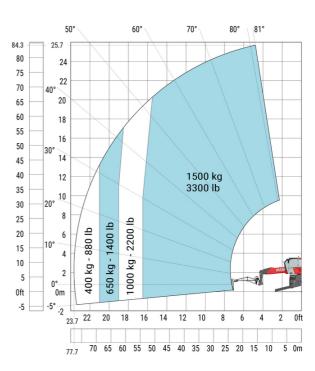




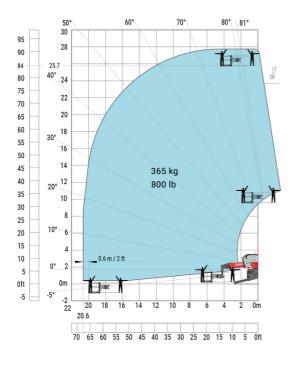


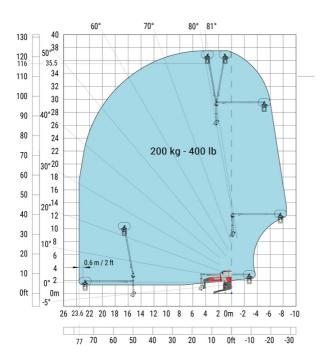




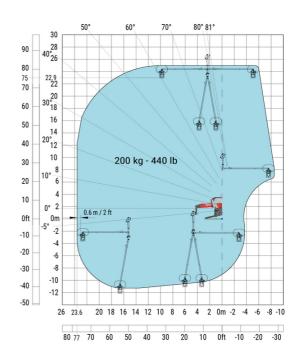


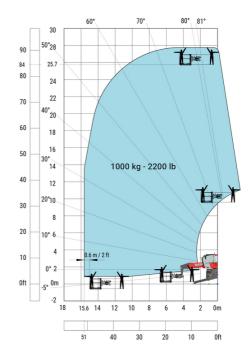
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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







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