Technical sheet:

MRT 2660

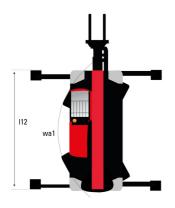
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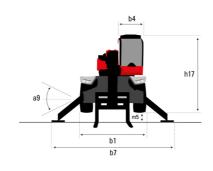




	MRT 2660 Created on Apri	18, 2025 at 3:49 PM UTC
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		25.90 m
Maximum outreach		21.70 m
Weight and dimensions		
Overall length (with forks)	l1	9.28 m
Length to face of forks	12	8.08 m
Overall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
Ground clearance	m4	0.38 m
Wheelbase	у	3.05 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110°
Turret rotation		360 °
Overall weight		18000 kg
Forks length / width / section	I / e / s 1200 mr	n x 100 mm x 60 mm
Wheels		
Standard tires		145/65 R22,5
Drive wheels (front / rear)		2/2
Steering mode	2 wheel steer	4 wheel steer, Crab mode
Stabilisers		
Stabilizers Type	Tel	escopic Duplex
Controls with stabs		ls Individual or Simultaneous
Engine	Stabb Commune	is marriadar or ormanancous
Engine brand		Yanmar
Engine norm		Stage V, Tier 4
Engine model		I107FHT-6SMU1
I.C. Engine power rating / Power		66 Hp / 115 kW
Max. torque / Engine rotation (min)		Nm @ 1500 rpm
Number of cylinders - Capacity of cylinders		4 - 4567 cm ³
Engine cooling system		Water cooled
Electric circuit		Water cooled
Number of batteries / Battery voltage		2 x 12 V
12V Battery capacity		120 Ah
Battery starting current		(EN)850 A
Transmission		(LIV)030 A
Transmission type		Hydrostatic
Gearbox / Number of gears (forward) / Number of gears (reverse)	Co	eedshift / 2 / 2
Max. travel speed		40 km/h
Drawbar pull		8600 daN
Parking brake	Automotio	negative parking brake
raining blake		ti-discs braking on front & rear
Service brake	Oli-illillielsed illul	axles
Performances		
Gradeability (laden / unladen)	40	.40 % / 45.50 %
Hydraulics		
Hydraulic pump type	Variable	displacement pump
Hydraulic flow		172 l/min
Hydraulic Pressure		350 bar
Tank capacities		
Engine oil		13 l
Fuel tank		270
Diesel Exhaust fluid (AdBlue® type)		241
Noise and vibration		
Noise at driving position (LpA)		68 dB
Noise to environment (LWA)		108 dB
Vibration on hands/arms		< 2.50 m/s ²
Miscellaneous		× 2.50 III/5
		2 / 2
Steering wheels (front / rear)		2 / 2
Controls Cab continuous	O.Li.	2 Joysticks
Cab certification	Cabin	ROPS - FOPS level 2
Attachment recognition system (E-Reco)		Standard

MRT 2660 - Dimensional drawing



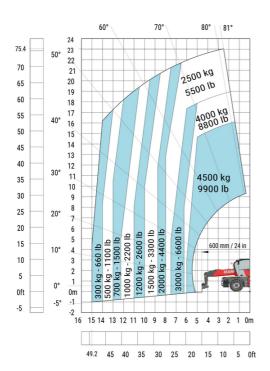




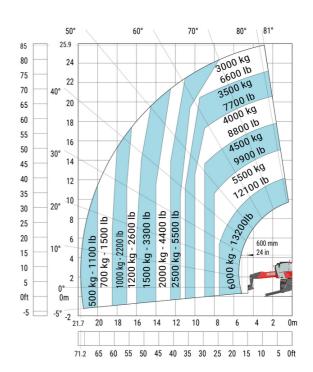
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

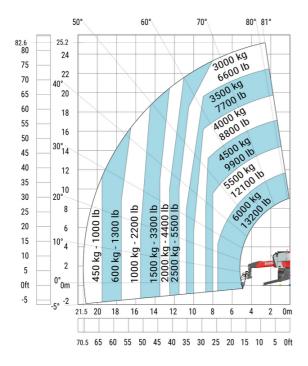
Machine on tires with forks Metric



Machine on lowered stabilisers with forks (CAF) Metric



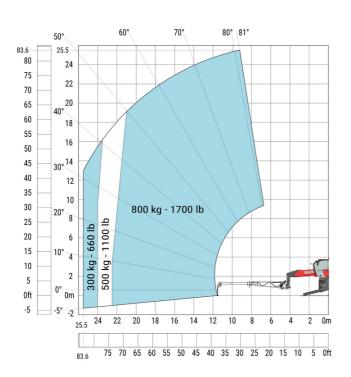
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

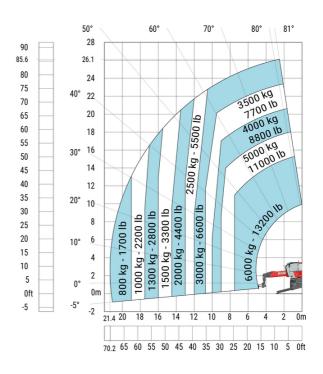




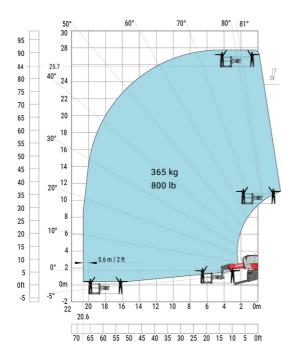
Machine on lowered stabilisers with extensible jib with winch (Metric)

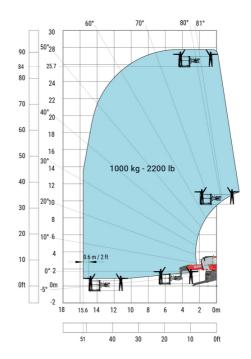
Machine on lowered stabilisers with hook 6000 kg (Metric)



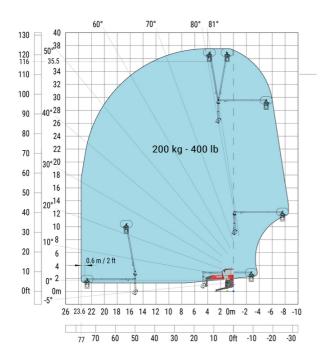


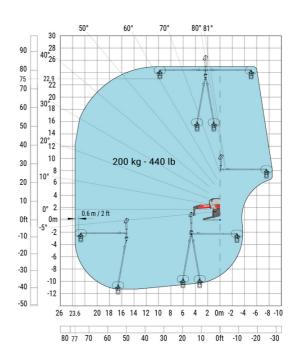
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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