Technical sheet:

MRT 2660

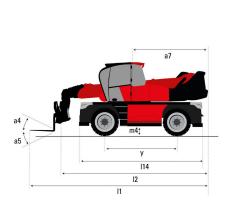
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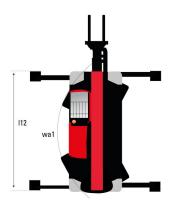


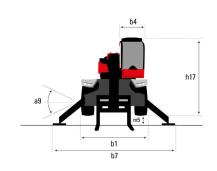


	WIII	72660 - Created on January 26, 2022 at 10:07:41 AM U
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		25.90 m
Max. outreach	r1	21.70 m
Weight and dimensions		
Overall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
Ground clearance	m4	0.36 m
Wheelbase	у	3.05 mm
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Turret rotation	aJ	360 °
Overall weight		18000 kg
3	1/0/0	
Forks length / width / section	I / e / s	1200 mm x 100 mm x 60 mm
Wheels Chandral tree		AAEICE DOO E
Standard tyres		445/65 R22,5
Drive wheels (front / rear)		2/2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Stabilisers		
Stabs Type		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
Engine		
Engine brand		Yanmar
Engine norm		Stage V / Tier 4
Engine model		4TN107FHT-6SMU1
I.C. Engine power rating / Power (kW)		156 Hp / 115 kW
Max. torque / Engine rotation (min)		602 Nm @ 1500 rpm
Number of cylinders - Capacity of cylinders		4 - 4567 cm³
Engine cooling system		Water cooled
Number of batteries / Battery / Batteries capacity		2 x 12 V / 120 Ah
Battery starting current		(EN)850 A
Transmission		
Transmission type		Hydrostatic with Speedshift
Gearbox / Number of gears (forward) / Number of gears (reverse)		Speedshift 2 / 2
Max. travel speed		40 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rear axles
Hydraulics		
Hydraulic pump type		Load sensing pump
Hydraulic flow		185 I/min
Hydraulic now		350 bar
Tank capacities		330 bai
Engine oil		13
Hydraulic oil		260
•		260 I 270 I
Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		24
Miscellaneous		
Steering wheels (front / rear)		2/2
Controls		2 Joysticks
Safety cab homologation		ROPS - FOPS cab (level 2)

MRT 2660 - Dimensional drawing



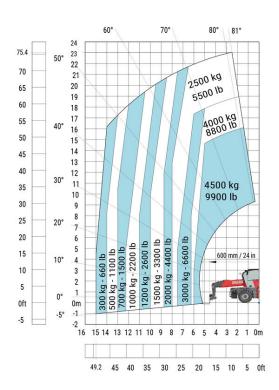




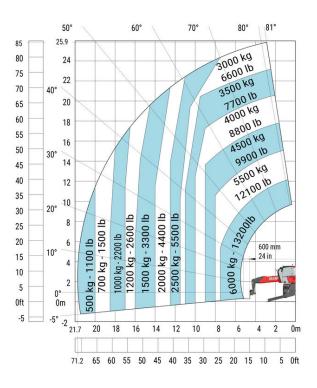
Other data		Metric
Overall length (with forks)	I1	9.28 m
Length to face of forks	12	8.08 m
Length of frame	l14	5.69 m
Wheelbase	у	3.05 mm
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	a7	3.50 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.22 m
Overall width	b1	2.50 m
Overall width with stabilisers extended	b7	578 m
Overall cab width	b4	0.96 m
Overall height	h17	3.10 m
Frame levelling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

MRT 2660 - Load chart

Machine on tyres with forks Metric

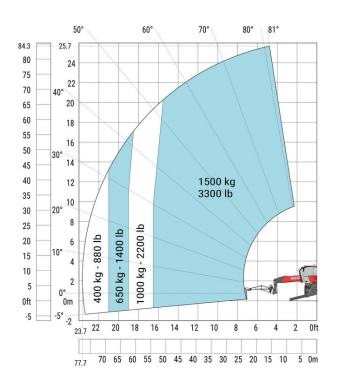


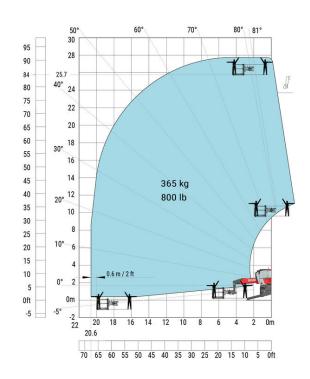
Machine on lowered stabilisers with forks Metric



Machine on lowered stabilisers with 1500 kg jib Metric

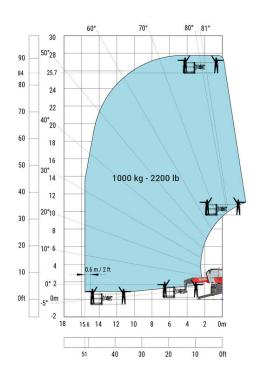
Machine on lowered stabilisers with 365 kg platform Metric

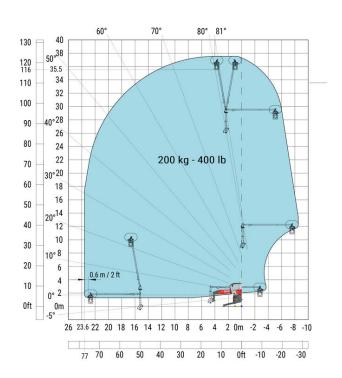




Machine on lowered stabilisers with 1000 kg platform Metric

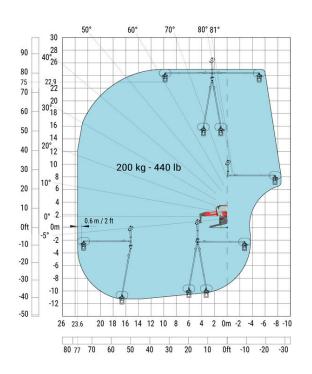
Machine on lowered stabilisers with 3D positive Metric

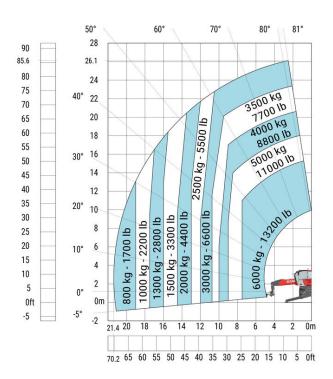




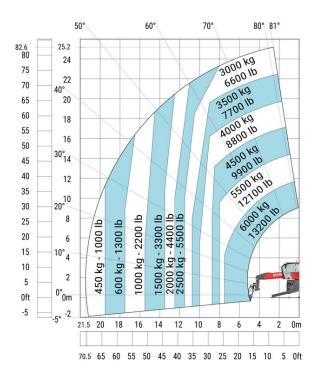
Machine on lowered stabilisers with 3D negative Metric

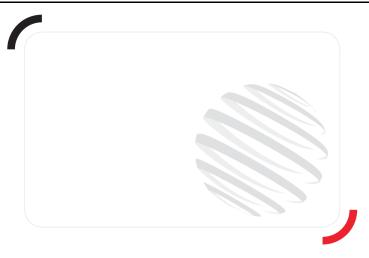
Machine on lowered stabilisers with hook 6000 kg (Metric)





Machine on lowered stabilisers with winch 6000 kg (Metric)







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