Technical sheet:

MRT 2660

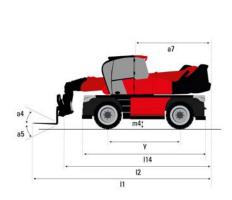
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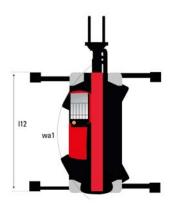


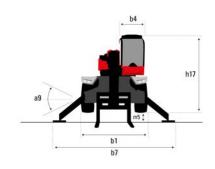


		RT 2660 - Created on August 12, 2021 at 11:39:28 AM U
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		25.90 m
Max. Reach		21.70 m
Weight and dimensions		
Overall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
Ground clearance	m4	0.36 m
Wheelbase	у	3.05 mm
Tilt-up angle	a4	12 °
Filt-down angle	a5	112 °
Turret rotation		360 °
Overall weight		18000 kg
Forks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
Wheels		
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		Stabe Communication and the Communication of the Co
Engine brand		Yanmar
Engine model		4TN107FHT-6SMU1
.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		(LIV)030 A
Transmission type		Hydrostatic with Speedshift
Gearbox / Number of gears (forward) / Number of gears (reverse)		Speedshift 2 / 2
Aax. travel speed		40 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rear axl
-lydraulics		On minnersed mark discs blaking on front whear axi
Hydraulic pump type		Load sensing pump
lydraulic flow		185 l/min
Hydraulic Pressure		350 Bar
Fank capacities		330 bai
Engine oil		13
Hydraulic oil		260 I
Fuel tank		270 l
Diesel Exhaust fluid (AdBlue® type)		2/01
		241
Miscellaneous		2/2
Steering wheels (front / rear)		2 / 2
Controls		2 Joysticks
Safety cab homologation		ROPS - FOPS cab (level 2)

Dimensional drawing





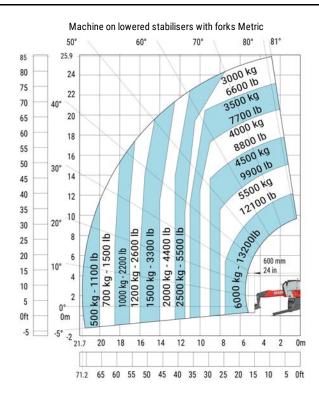


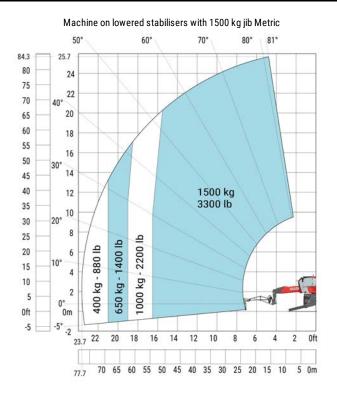
Other data	
Overall length (with forks)	
Length to face of forks	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width	
Overall width with stabilisers extended	
Overall cab width	
Overall height	
Frame levelling corrector	
Ground clearance under front tires on stabilizers	

l1
12
l14
у
m4
a7
a4
a5
l12
Wa1
b1
b7
b4
h17
a9
m5

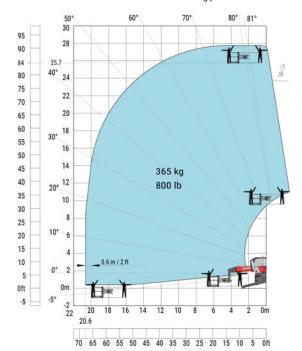
Metric	
9.28 m	
8.08 m	
5.69 m	
3.05 mm	
0.36 m	
3.50 m	
12 °	
112 °	
5.30 m	
4.22 m	
2.50 m	
578 m	
0.96 m	
3.10 m	
+/- 7 °	
0.43 m	

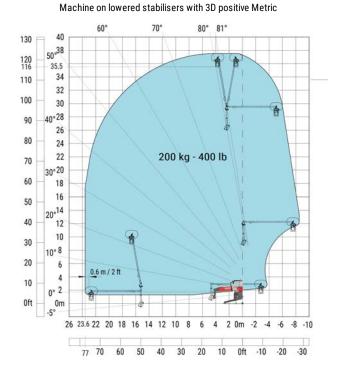
Load chart



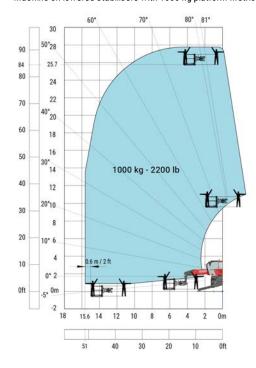


Machine on lowered stabilisers with 365 kg platform Metric

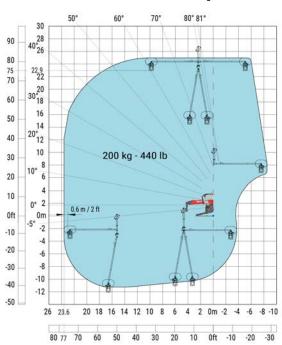


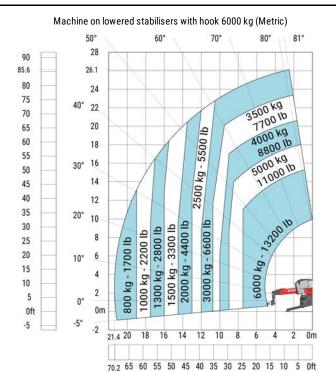


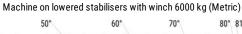
Machine on lowered stabilisers with 1000 kg platform Metric

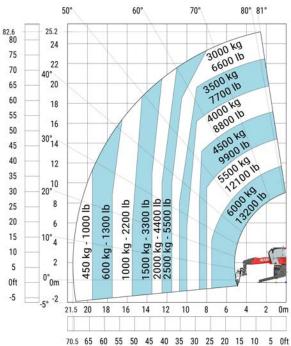


Machine on lowered stabilisers with 3D negative Metric

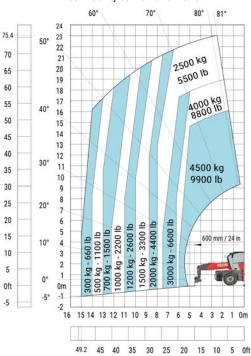
















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