Technical sheet:

MRT 2660

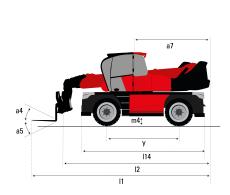
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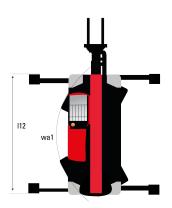


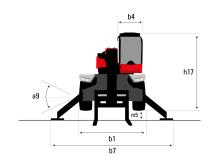


Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		25.90 m
Max. Reach		21.70 m
Weight and dimensions		
Overall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
Ground clearance	m4	0.36 m
Wheelbase	у	3.05 mm
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Turret rotation		360 °
Overall weight		18000 kg
Forks length / width / section	I/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 of Communication
Engine brand		Yanmar
Engine norm		EU Stage V / US EPA 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		(211)00071
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		on mineraca mana aloco blaking on front a real axies
Hydraulic pump type		Load sensing pump
Hydraulic flow		185 I/min
Hydraulic now		350 Bar
Tank capacities		530 bai
Engine oil		13
Hydraulic oil		260
Fuel tank		270
Diesel Exhaust fluid (AdBlue® type)		241
Miscellaneous		Z4 I
		2 / 2
Steering wheels (front / rear)		
Controls Cofeet on bemolesetien		2 Joysticks
Safety cab homologation Attachment recognition system (E-Reco)		ROPS - FOPS cab (level 2) Standard

Dimensional drawing





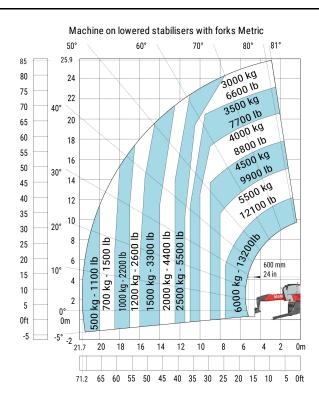


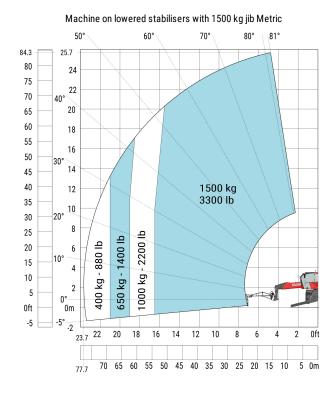
Other date	
Other data	
Overall length (with forks)	
Length to face of forks	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width	
Overall width with stabilisers 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

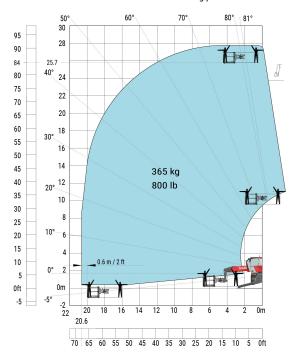
Metric
9.28 m
8.08 m
5.69 m
3.05 mm
0.36 m
3.50 m
12 °
112 °
5.30 m
4.22 m
2.50 m
578 m
0.96 m
3.10 m
+/- 7 °
0.43 m

Load chart

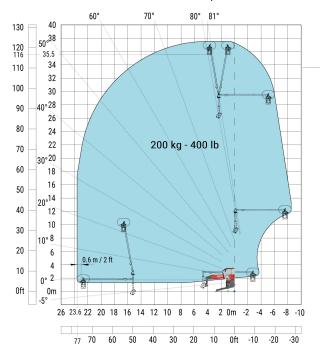




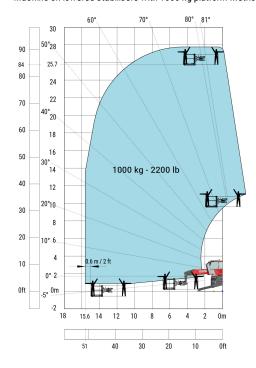
Machine on lowered stabilisers with 365 kg platform Metric



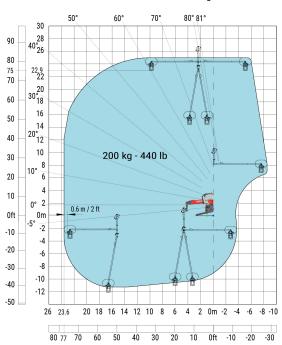
Machine on lowered stabilisers with 3D positive Metric



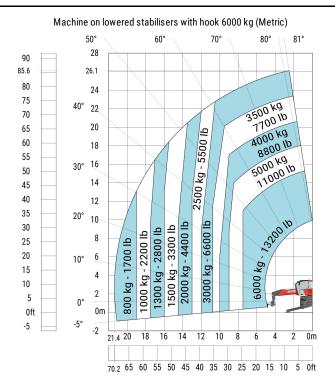
Machine on lowered stabilisers with 1000 kg platform Metric



Machine on lowered stabilisers with 3D negative Metric



2



Machine on lowered stabilisers with winch 6000 kg (Metric) 82.6 80 25.2 3000 Kg 24 di 0000 75 22 70 3500 Kg 40° 1700 ib 65 20 4000 Kg 60 18 di 0088 55 16 4500 Kg 50 990010 30° 45 5500 KO ID 40 12 35 20° 10 30

1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb

70.5 65 60 55 50 45 40 35 30 25 20 15 10 5 Oft

1000 kg - 2200 lb

8

6

2

0°_{0m}

-5°

-2

10°4

450 kg - 1000 lb 600 kg - 1300 lb

21.5 20

18 16 14 12

25

20

15

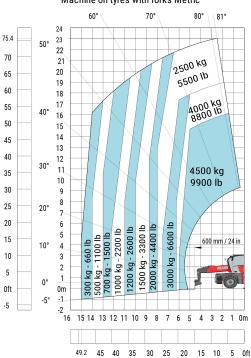
10

5

0ft

-5









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