Technical sheet :

MRT 2660

VISION +



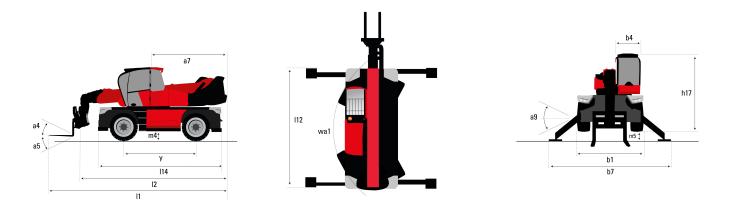


Capacities		
Max. capacity	Q	
Max. lifting height	h3	
Max. Reach	14	
Weight and dimensions		
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase	у	
Tilt-up angle	a4	
Tilt-down angle	а5	
Turret rotation		
Overall weight		
Forks length / width / section	l / e / s	
Wheels		
Standard tyres		
Drive wheels (front / rear)		
Steering mode		2
Stabilisers		
Stabs Type		
Controls with stabs		Sta
Engine		
Engine brand		
Engine norm		
Engine model		
I.C. Engine power rating / Power (kW)		
Max. torque / Engine rotation (min)		
Number of cylinders - Capacity of cylinders		
Engine cooling system		
Number of batteries / Batteries capacity		
Battery starting current		
Transmission		
Transmission type		
Gearbox / Number of gears (forward) / Number of gears (reverse)		
Max. travel speed		
Parking brake		
Service brake		0il-imm
Hydraulics		
Hydraulic pump type		
Hydraulic flow		
Hydraulic Pressure		
Tank capacities		
Engine oil		
Hydraulic oil		
Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		
Miscellaneous		
Steering wheels (front / rear)		
Controls		
Safety cab homologation		
Attachment recognition system (E-Reco)		

Attachment recognition system (E-Reco)

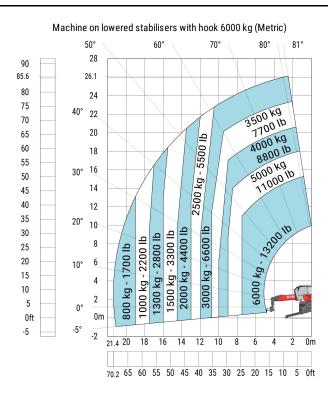
Metric
6000 kg
25.9 m
21.7 m
2.5 m
3.1 m
0.96 m
0.36 m
3.05 mm
12 °
112 °
360 °
18000 kg
1200 mm x 100 mm x 60 mm
445/65 R22,5
2/2
2 wheel steer, 4 wheel steer, Crab mode
Telescopic Duplex
Stabs Commands Individual or Simultaneous
Yanmar
EU Stage V / US EPA Tier 4
4TN107FHT-6SMU1
156 Hp / 115 kW
602 Nm @ 1500 rpm
4 - 4567 cm³
Water cooled
2 x 12 V / 120 Ah
(EN)850 A
Hydrostatic with Speedshift
Speedshift 2 / 2
40 km/h
Automatic negative parking brake
Oil-immersed multi-discs braking on front & rear axles
Load sensing pump
185 l/min
350 Bar
13 I
260 I
270 I
24
2 / 2
2 Joysticks
ROPS - FOPS cab (level 2)
Standard

Dimensional drawing

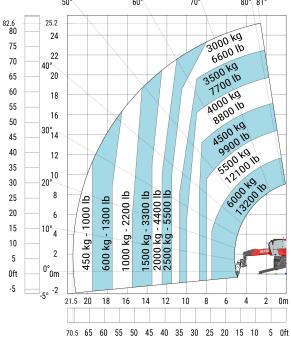


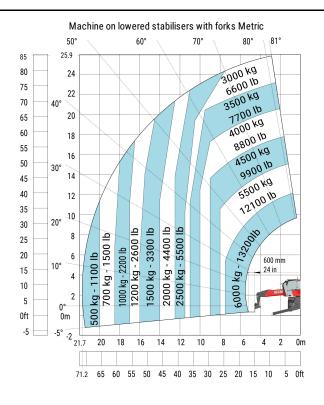
Other data		Metric
Overall length (with forks)	11	9.28 m
Length to face of forks	12	8.08 m
Length of frame	114	5.69 m
Wheelbase	у	3.05 mm
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	a7	3.5 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	l12	5.3 m
External turning radius (over tyres)	Wa1	4.22 m
Overall width	b1	2.5 m
Overall width with stabilisers extended	b7	578 m
Overall cab width	b4	0.96 m
Overall height	h17	3.1 m
Frame levelling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

Load chart

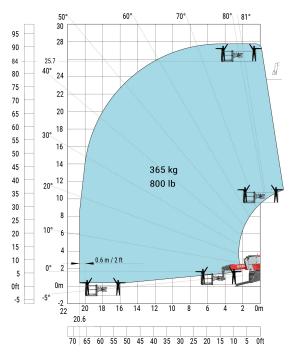


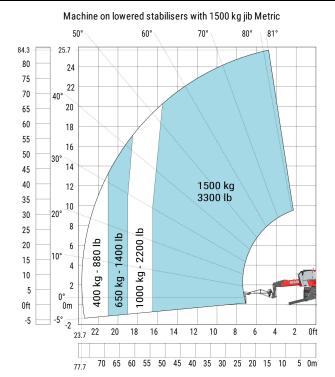
 $\begin{array}{c|c} \mbox{Machine on lowered stabilisers with winch 6000 kg (Metric)} \\ \hline 50^\circ & 60^\circ & 70^\circ & 80^\circ 81^\circ \end{array}$



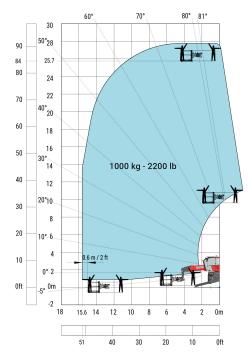


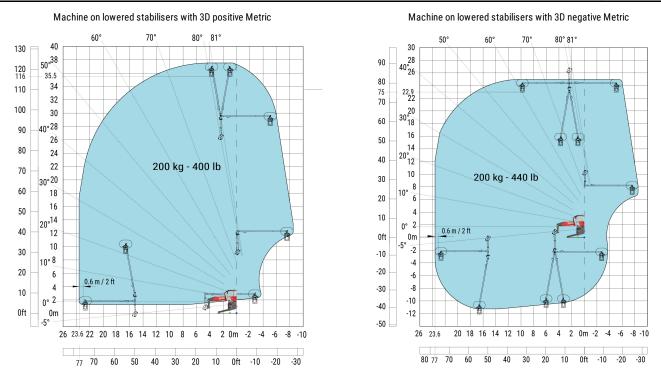
Machine on lowered stabilisers with 365 kg platform Metric



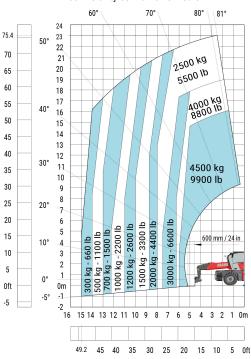


Machine on lowered stabilisers with 1000 kg platform Metric





Machine on tyres with forks Metric





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