Technical sheet :

## MRT 2660

## VISION +





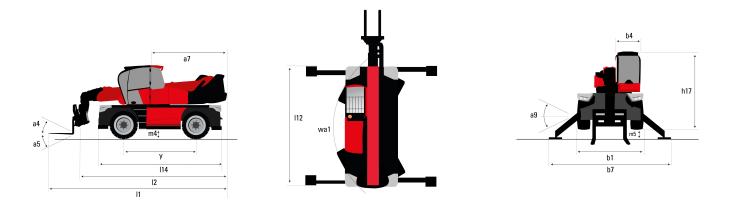
		111111 2000
Capacities		
Max. capacity	Q	
Max. lifting height	h3	
Max. Reach	14	
Weight and dimensions		
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase	у	
Tilt-up angle	a4	
Tilt-down angle	a5	
Turret rotation		
Overall weight		
Forks length / width / section	l / e / s	
Wheels		
Standard tyres		
Drive wheels (front / rear)		
Steering mode		
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 / Battery / 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
3	25.9 m
4	21.7 m
	21.7 m
1	2.5 m
7	3.1 m
4	0.96 m
4	0.36 m
/	3.05 mm
4	12 °
5	112 °
0	360 °
	18000 kg
/ s	1200 mm x 100 mm x 60 mm
73	
	445/65 R22,5
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	2 wheel steel, 4 wheel steel, Glab 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 cm <sup>3</sup>
	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
	260
	270
	24
	2/2
	2 Joysticks
	ROPS - FOPS cab (level 2)
	Standard

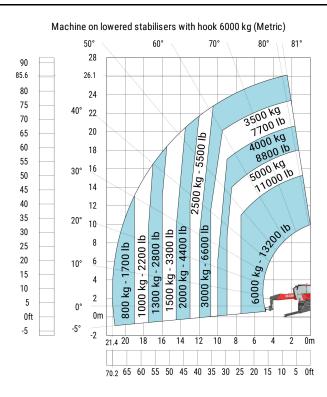
Standard

## **Dimensional drawing**

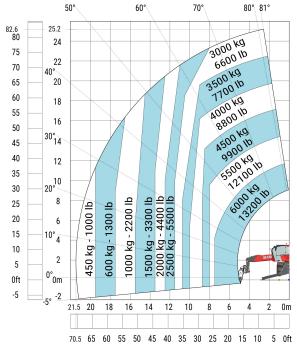


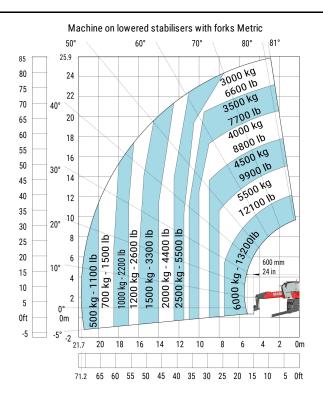
Other data		Metric
Overall length (with forks)	l1	9.28 m
Length to face of forks	12	8.08 m
Length of frame	114	5.69 m
Wheelbase	у	3.05 mm
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	а7	3.5 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	112	5.3 m
External 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

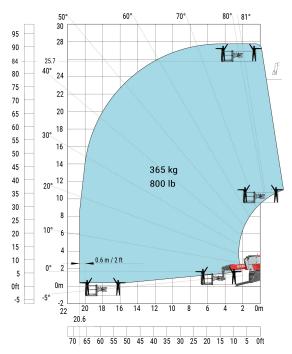


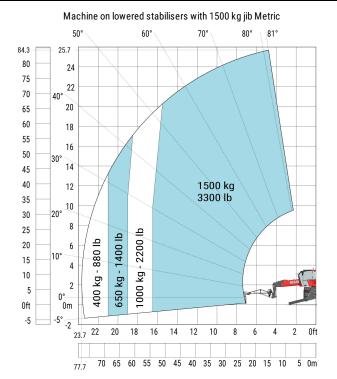
Machine on lowered stabilisers with winch 6000 kg (Metric)



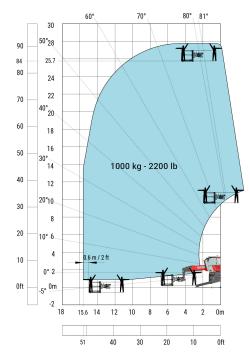


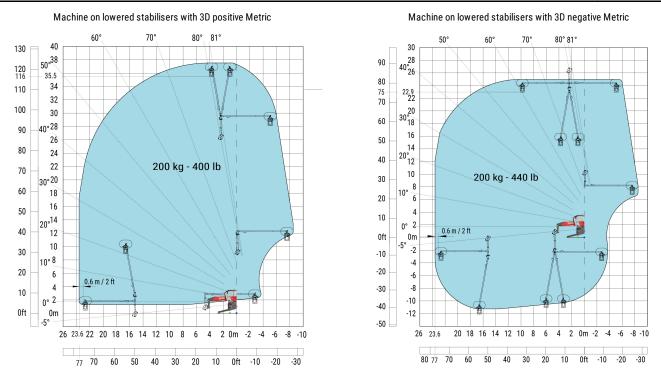
Machine on lowered stabilisers with 365 kg platform Metric



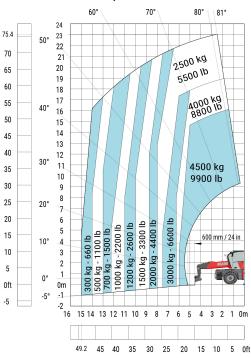


Machine on lowered stabilisers with 1000 kg platform Metric





Machine on tyres with forks Metric





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