Technical sheet :

# **MRT 2660**

VISION +





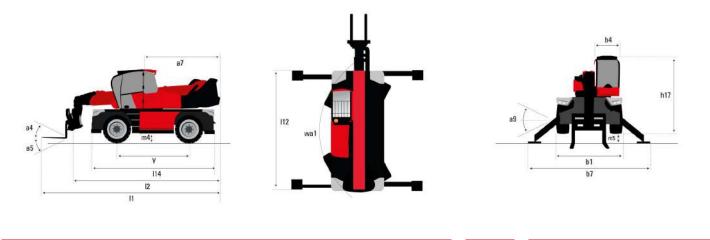
		MRT 2660 - Cre
Capacities		
Max. capacity		
Max. lifting height		
Max. nutreach	1	
Weight and dimensions		
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase		
Tilt-up angle	y a4	
	a4 a5	
Tilt-down angle	65	
Turret rotation		
Overall weight		
Forks length / width / section	l / e / s	
Wheels		
Standard tyres		
Drive wheels (front / rear)		
Steering mode		2 w
Stabilisers		
Stabs Type		
Controls with stabs		Stabs
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		Oil-immers
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
	25.90 m
	21.70 m
	2.50 m
	3.10 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
	Stage V / 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
	260
	270
	24
	2 / 2
	2 Joysticks
	ROPS - FOPS cab (level 2)
	Standard

Standard

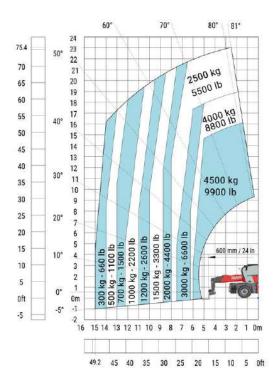
# MRT 2660 - Dimensional drawing



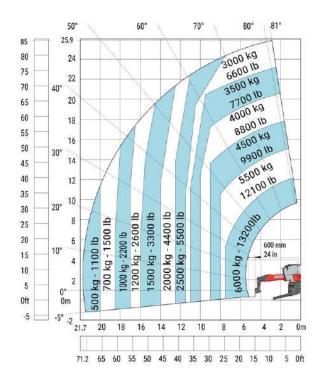
Other data		Metric
Overall length (with forks)	11	9.28 m
Length to face of forks	12	8.08 m
Length of frame	114	5.69 m
Wheelbase	у	3.05 mm
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	a7	3.50 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	l12	5.30 m
External 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

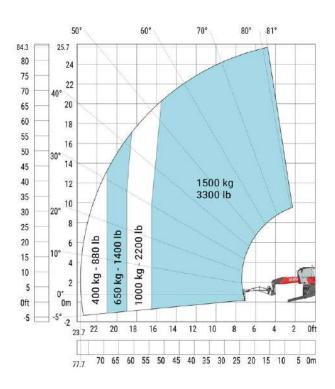


# Machine on lowered stabilisers with forks Metric

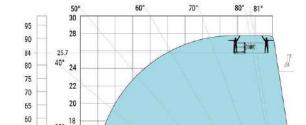


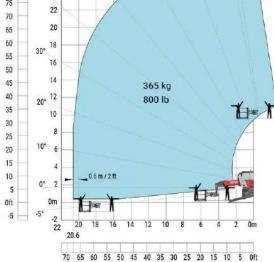
#### Machine on lowered stabilisers with 1500 kg jib Metric

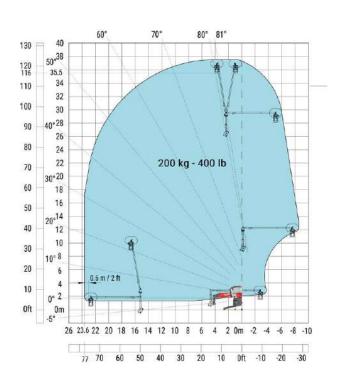
#### Machine on lowered stabilisers with 365 kg platform Metric

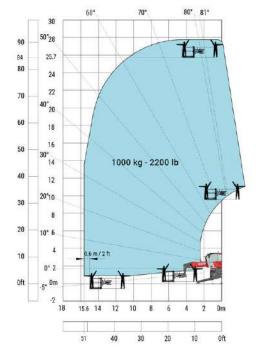


# Machine on lowered stabilisers with 1000 kg platform Metric





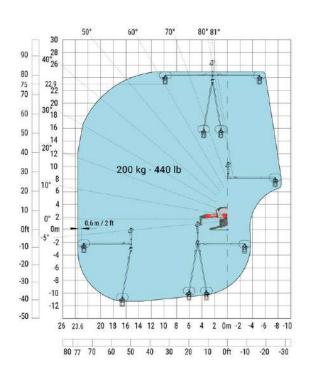


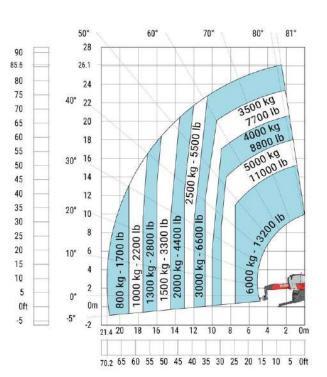


Machine on lowered stabilisers with 3D positive Metric

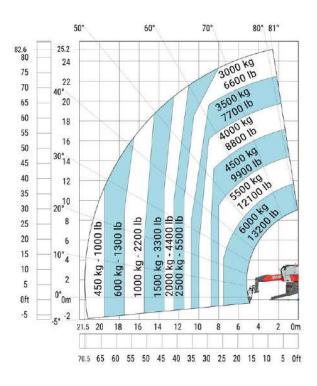
#### Machine on lowered stabilisers with 3D negative Metric

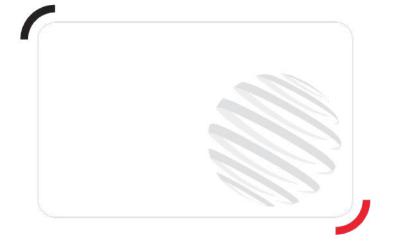
### Machine on lowered stabilisers with hook 6000 kg (Metric)





#### Machine on lowered stabilisers with winch 6000 kg (Metric)







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