Technical sheet:

MRT 2660

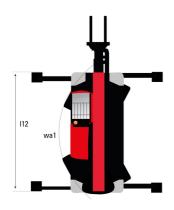
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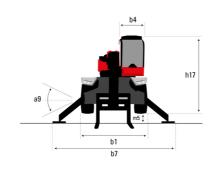


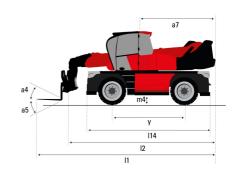


	MRT 2660 Cre	eated on May 6, 2024 at 1:54:15 AM UT
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		25.90 m
lax. outreach		21.70 m
/eight and dimensions		
verall length (with forks)	l1	9.28 m
ength to face of forks	12	8.08 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase		3.05 m
	y a4	12 °
ilt-up angle		
ilt-down angle	a5	110 °
urret rotation		360 °
verall weight		18000 kg
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
/heels		
tandard tires		445/65 R22,5
rive wheels (front / rear)		2/2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		
tabs Type		Telescopic Duplex
ontrols with stabs		Stabs Commands Individual or Simultaneous
ngine		
ngine brand		Yanmar
ngine norm		Stage V / Tier 4
ngine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
lax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
lumber of cylinders - Capacity of cylinders		4 - 4567 cm³
Engine cooling system		Water cooled
lectric circuit		
lumber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
attery starting current		(EN)850 A
ransmission		(LIV)000 A
ransmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
- , , , , , , , , , , , , , , , , , , ,		
fax. travel speed		40 km/h
rawbar pull		8600 daN
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rear axles
reformances		unico
radeability (laden / unladen)		40.40 % / 45.50 %
ydraulics		40.40 % / 43.30 %
		Variable displacement pump
ydraulic pump type		
ydraulic flow		185 l/min
ydraulic Pressure		350 bar
ank capacities		
ngine oil		13
ydraulic oil		
		260
		270 I
iesel Exhaust fluid (AdBlue® type)		
iesel Exhaust fluid (AdBlue® type) oise and vibration		270 l 24 l
iesel Exhaust fluid (AdBlue® type) loise and vibration		270 I
iesel Exhaust fluid (AdBlue® type) loise and vibration loise at driving position (LpA)		270 l 24 l
iesel Exhaust fluid (AdBlue® type) loise and vibration loise at driving position (LpA) loise to environment (LwA)		270 I 24 I 68 dB
iesel Exhaust fluid (AdBlue® type) loise and vibration loise at driving position (LpA) loise to environment (LwA) libration to whole hand/arm		270 I 24 I 68 dB 108 dB
iesel Exhaust fluid (AdBlue® type) oise and vibration oise at driving position (LpA) oise to environment (LwA) ibration to whole hand/arm liscellaneous		270 I 24 I 68 dB 108 dB
iesel Exhaust fluid (AdBlue® type) loise and vibration loise at driving position (LpA) loise to environment (LwA) ibration to whole hand/arm liscellaneous teering wheels (front / rear)		270 I 24 I 68 dB 108 dB < 2.50 m/s ²
ruel tank Diesel Exhaust fluid (AdBlue® type) Joise and vibration Joise at driving position (LpA) Joise to environment (LwA) Aibration to whole hand/arm Aiscellaneous Steering wheels (front / rear) Controls Safety cab homologation		270 I 24 I 68 dB 108 dB < 2.50 m/s ² 2 / 2

MRT 2660 - Dimensional drawing



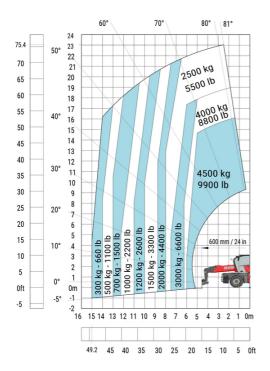




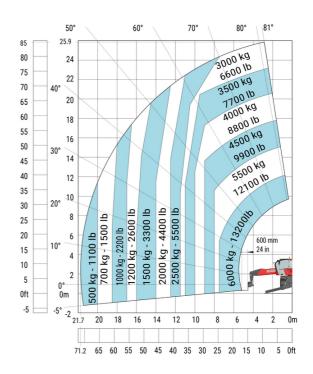
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

MRT 2660 - Load chart

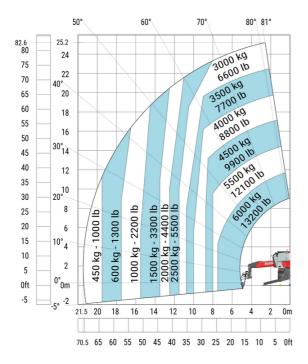
Machine on tyres with forks Metric

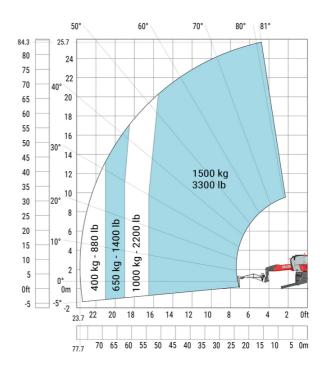


Machine on lowered stabilisers with forks (CAF) Metric

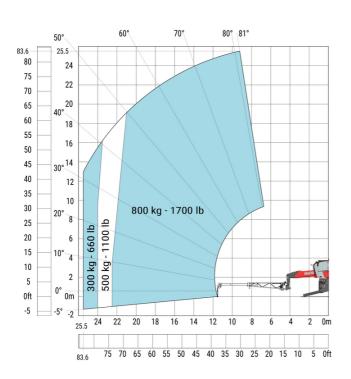


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

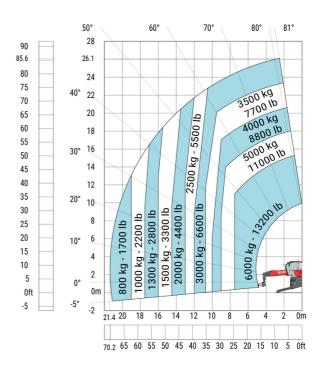




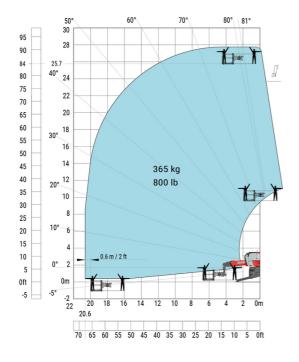
Machine on lowered stabilisers with extensible jib with winch (Metric)

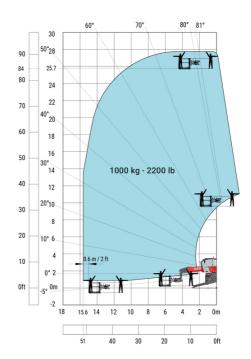


Machine on lowered stabilisers with hook 6000 kg (Metric)

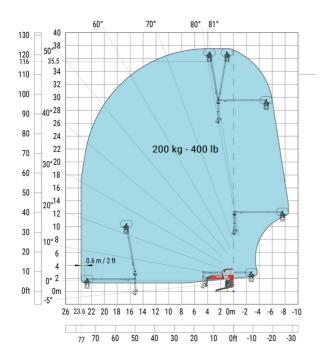


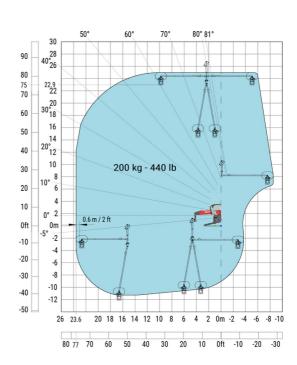
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric Machine on lowered stabilisers with 3D positive / negative Metric









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