Technical sheet:

MRT 2660

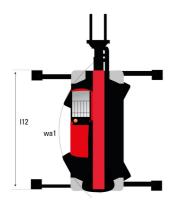
VISION +

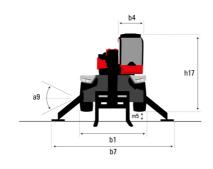


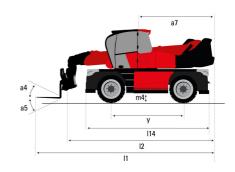


	MRT 2660 Created	on September 1, 2024 at 5:52:18 AM
Capacities		Metric
fax. capacity		6000 kg
lax. lifting height		25.90 m
ax. outreach		21.70 m
eight and dimensions		
verall length (with forks)	l1	9.28 m
ength to face of forks	12	8.08 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase	у	3.05 m
It-up angle	a4	12 °
It-down angle	a5	110 °
•	ao	360 °
Irret rotation		
verall weight		18000 kg
rks length / width / section	l / e / s	1200 mm x 100 mm x 60 mm
heels		
andard tires		445/65 R22,5
ive wheels (front / rear)		2 / 2
eering mode		2 wheel steer, 4 wheel steer, Crab mode
abilisers		
abs Type		Telescopic Duplex
ontrols with stabs		Stabs Commands Individual or Simultaneous
ngine		
gine brand		Yanmar
gine norm		Stage V / Tier 4
gine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
ax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
umber of cylinders - Capacity of cylinders		4 - 4567 cm³
ngine cooling system		Water cooled
ectric circuit		114.6. 555.64
umber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
attery starting current		(EN)850 A
		(EN)830 A
ansmission		Understation
ansmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
ax. travel speed		40 km/h
awbar pull		8600 daN
rking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & re
		axles
erformances		
radeability (laden / unladen)		40.40 % / 45.50 %
rdraulics		
draulic pump type		Variable displacement pump
draulic flow		185 l/min
draulic Pressure		350 bar
nk capacities		
gine oil		13 I
el tank		270 l
sel Exhaust fluid (AdBlue® type)		24
ise and vibration		
ise at driving position (LpA)		68 dB
sise to environment (LwA)		108 dB
bration on hands/arms		< 2.50 m/s²
scellaneous		- 2.00 m/3
eering wheels (front / rear)		2/2
ontrols		2 Joysticks
afety cab homologation		Cabin ROPS - FOPS level 2

MRT 2660 - Dimensional drawing



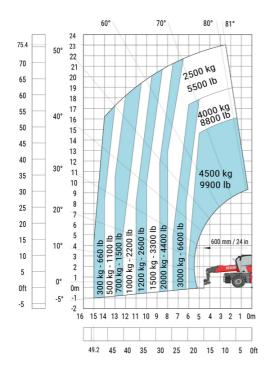




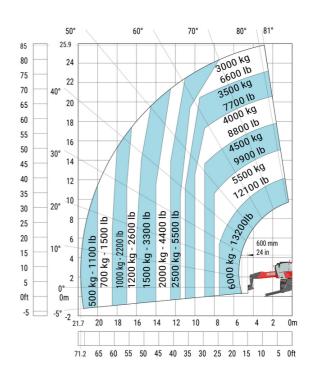
Other data		
Length of frame	l14	
Wheelbase	у	
Ground clearance	m4	
Counterweight offset (turret at 90Ű)	a7	
Tilt-up angle	a4	
Tilt-down angle	a5	
Overall length at stabilisers	l12	
External turning radius (over tyres)	Wa1	
Overall width with stabilisers extended	b7	
Overall height	h17	
Frame leveling corrector	a9	
Ground clearance under front tires on stabilizers	m5	

MRT 2660 - Load chart

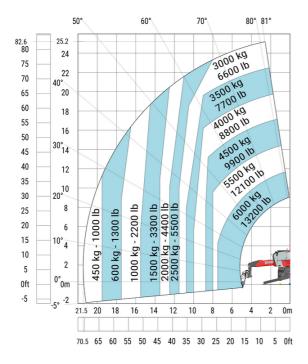
Machine on tires with forks Metric

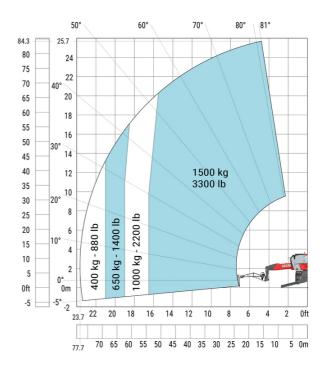


Machine on lowered stabilisers with forks (CAF) Metric



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



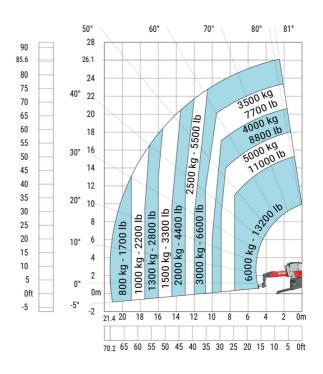


Machine on lowered stabilisers with extensible jib with winch (Metric)

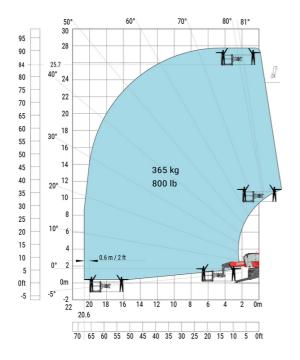
80° 81° 60° 70° 50° 83.6 25.5 40° 800 kg - 1700 lb 20° 500 kg - 1100 lb dl 099 10° 300 kg - (0° 0m 0ft -5 -2 0m 25.5

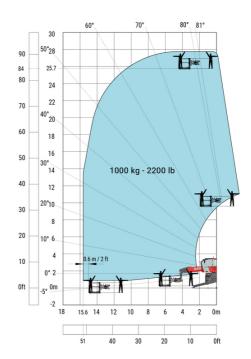
65 60 55 50 45 40 35 30 25 20

Machine on lowered stabilisers with hook 6000 kg (Metric)

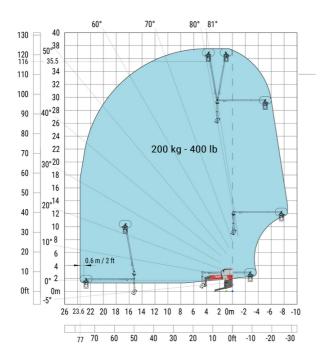


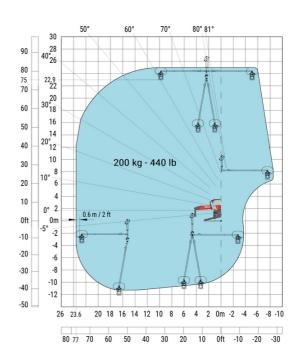
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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