Technical sheet:

MRT-X 2660

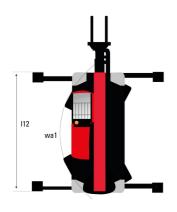
VISION +

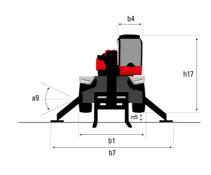




		<u> </u>
Capacities		Metric
lax. capacity		6000 kg
ax. lifting height		25.90 m
ax. outreach		21.70 m
eight and dimensions		
verall length (with forks)	I1	9.28 m
ength to face of forks	12	8.08 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase	y	3.05 m
It-up angle	a4	12 °
It-down angle	a5	110 °
urret rotation	uo	360 °
verall weight		18000 kg
•	1/0/0	
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
heels		A45/65 P00 5
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
igine		
ngine brand		Yanmar
gine norm		Stage IIIA
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 cm ³
ngine cooling system		Water cooled
ectric circuit		
umber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
		(EN)850 A
attery starting current		(EN)830 A
ransmission		Understalle
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		40.40 % / 45.50 %
radeability (laden / unladen)		40.40 % / 45.50 %
ydraulics		
ydraulic pump type		Variable displacement pump
ydraulic flow		185 l/min
rdraulic Pressure		350 bar
nk capacities		
gine oil		13 I
draulic oil		260 I
el tank		270 l
ise and vibration		
ise at driving position (LpA)		68 dB
oise to environment (LwA)		108 dB
bration to whole hand/arm		< 2.50 m/s²
iscellaneous		
eering wheels (front / rear)		2/2
ontrols		2 Joysticks
		ROPS - FOPS level 2 cab
afety cab homologation		Standard

MRT-X 2660 - Dimensional drawing



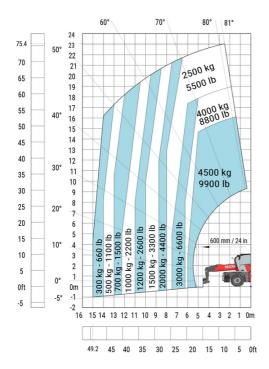




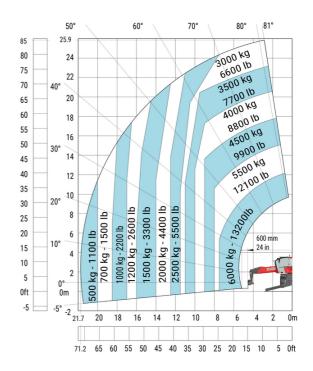
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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-X 2660 - Load chart

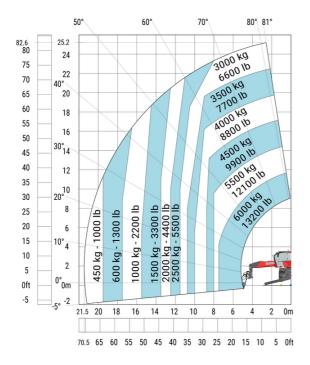
Machine on tyres with forks Metric

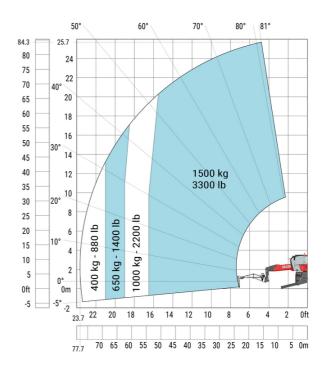


Machine on lowered stabilisers with forks (CAF) Metric

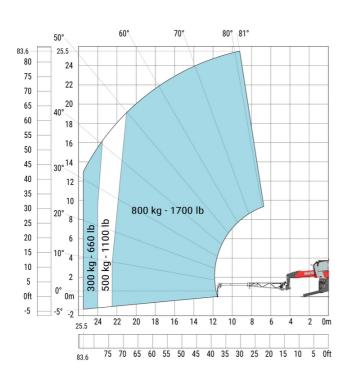


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

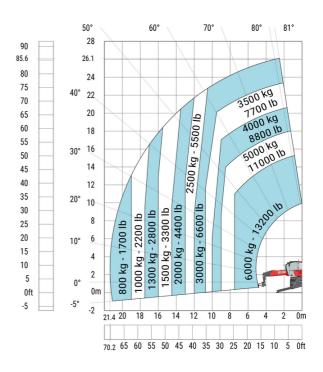




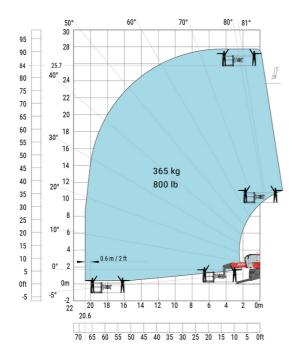
Machine on lowered stabilisers with extensible jib with winch (Metric)

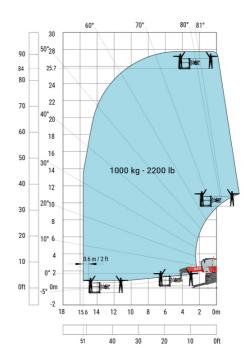


Machine on lowered stabilisers with hook 6000 kg (Metric)

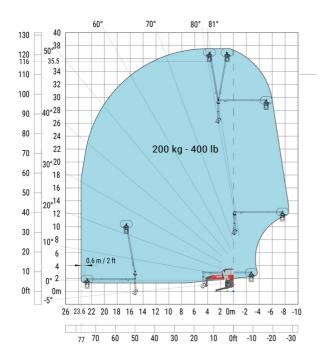


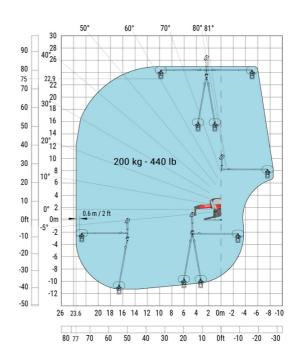
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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