Technical sheet :

MRT-X 2660

VISION +

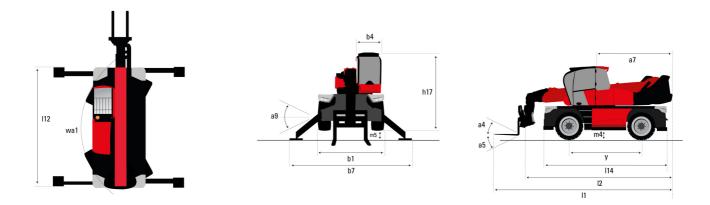




NRT-X 2660	Created on	May 1.	2024 at	5:17:35	AM UTC

Sapacities Max. capacity Max. lifting height Max. outreach Veight and dimensions Iverall length (with forks) ength to face of forks overall width Iverall height Verall cab width Ground clearance Vheelbase Tiltdown angle Curret rotation Overall weight	11 12 b1 h17 b4 m4 y a4 a5	Metric 6000 kg 25.90 m 21.70 m 9.28 m 8.08 m 2.50 m 3.10 m 0.96 m 0.38 m 3.05 m 12 ° 110 °
Aax. lifting height Aax. outreach Veight and dimensions Verall length (with forks) ength to face of forks Verall width Verall height Verall cab width Ground clearance Vheelbase iit-up angle iit-down angle urret rotation	12 b1 b4 m4 y a4	25.90 m 21.70 m 9.28 m 8.08 m 2.50 m 3.10 m 0.96 m 0.38 m 3.05 m 12 ° 110 °
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ilt-up angle ilt-down angle urret rotation	a4	12 ° 110 °
ill-down angle urret rotation		110 °
urret rotation	ар	
		010.0
Iverall weight		360 °
		18000 kg
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
Yheels		
tandard tires		445/65 R22,5
Irive wheels (front / rear)		2/2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		
tabs Type		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
ingine		
ingine brand		Yanmar
ingine norm		Stage IIIA
ingine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
fax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
lumber of cylinders - Capacity of cylinders		4 - 4567 cm ³
ingine cooling system		Water cooled
lectric circuit		
lumber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
		(EN)850 A
lattery starting current		(EN)850 A
ransmission		Understatio
ransmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
Aax. 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
erformances		
Gradeability (laden / unladen)		40.40 % / 45.50 %
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow		185 l/min
lydraulic Pressure		350 bar
ank capacities		
ingine oil		13
lydraulic oil		260 I
uel tank		270
loise and vibration		
loise at driving position (LpA)		68 dB
loise to environment (LwA)		108 dB
fibration to whole hand/arm		< 2.50 m/s ²
liscellaneous		2.00 11/0
teering wheels (front / rear)		2/2
controls		2 / 2 2 Joysticks
iafety cab homologation .ttachment recognition system (E-Reco)		ROPS - FOPS level 2 cab Standard

MRT-X 2660 - Dimensional drawing

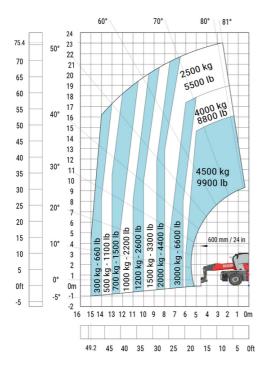


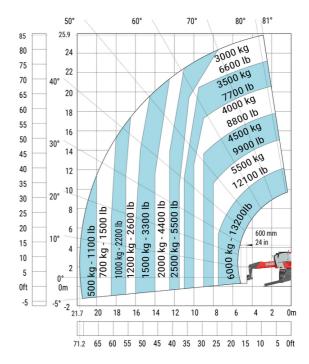
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

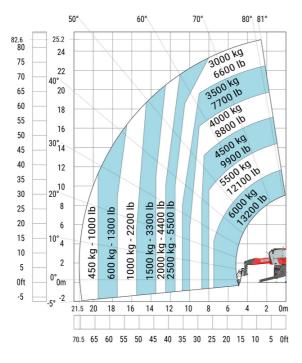
Machine on tyres with forks Metric







Machine on lowered stabilisers with 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)

50°

25.5

30° 14

25.5

83.6

0° Om

-5° -2

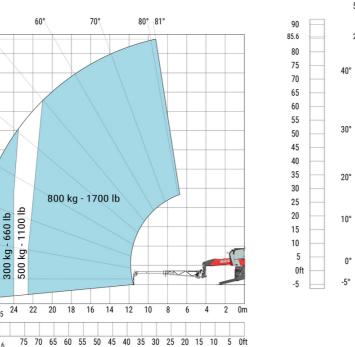
10°

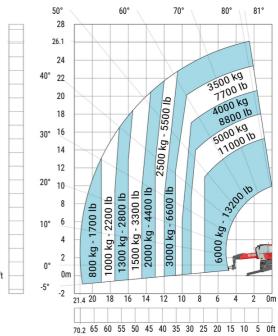
83.6

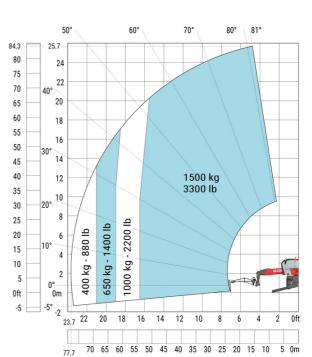
0ft

-5

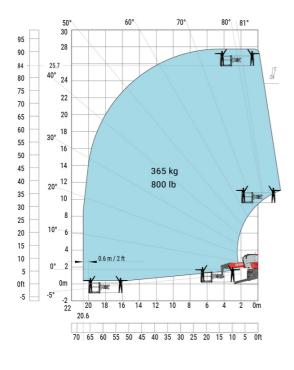
Machine on lowered stabilisers with hook 6000 kg (Metric)

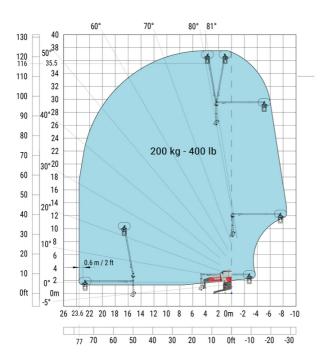




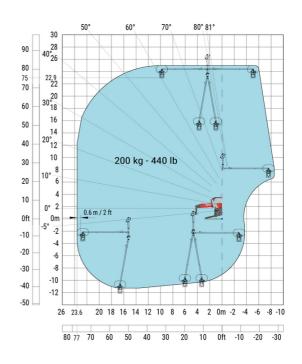


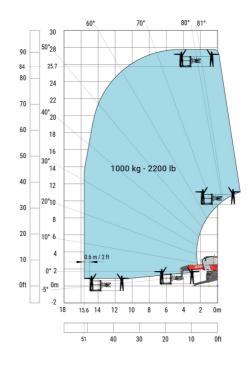
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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







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