Technical sheet:

# **MRT-X 2260**

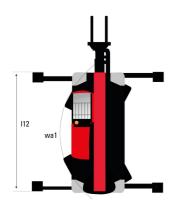
#### **VISION** +

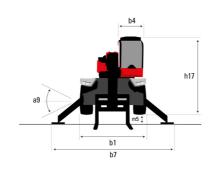


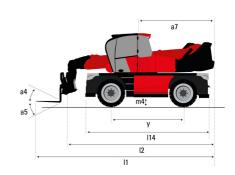


		eated on 3 May 2024 at 4:53:00 PM
Capacities		Metric
lax. capacity		6000 kg
ax. lifting height		21.80 m
ax. outreach		18.20 m
eight and dimensions		
verall length (with forks)	l1	8.17 m
ngth to face of forks	12	6.97 m
erall width	b1	2.50 m
erall height	h17	3.10 m
verall cab width	b4	0.96 m
ound clearance	m4	0.38 m
neelbase	У	3.05 m
	y a4	12 °
t-up angle		
t-down angle	a5	110 °
rret rotation		360 °
erall weight		18000 kg
rks length / width / section	I/e/s	1200 mm x 100 mm x 60 mm
neels		
indard tires		445/65 R22,5
ve wheels (front / rear)		2 / 2
ering mode		2 wheel steer, 4 wheel steer, Crab mode
bilisers		
abs Type		Telescopic Duplex
ntrols with stabs		Stabs Commands Individual or Simultaneou
gine		Stabs Commands individual of Simultaneou
-		Vanmar
gine brand ·		Yanmar
gine norm		Stage IIIA
gine model		4TN107FHT-6SMU1
. Engine power rating / Power		156 Hp / 115 kW
ax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
ımber of cylinders - Capacity of cylinders		4 - 4567 cm³
gine cooling system		Water cooled
ectric circuit		
umber of batteries / Battery voltage		2 x 12 V
V Battery capacity		120 Ah
ttery starting current		(EN)850 A
ansmission		(=:),5551
ansmission type		Hydrostatic
		·
arbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
ıx. travel speed		40 km/h
awbar pull		8600 daN
rking brake		Automatic negative parking brake
rvice brake		Oil-immersed multi-discs braking on front & re
		axles
rformances		
adeability (laden / unladen)		40.40 % / 45.50 %
draulics		
draulic pump type		Variable displacement pump
draulic flow		185 l/min
draulic Pressure		350 bar
nk capacities		
gine oil		13
draulic oil		260 I
el tank		270
ise and vibration		
ise at driving position (LpA)		68 dB
sise to environment (LwA)		108 dB
oration to whole hand/arm		< 2.50 m/s <sup>2</sup>
iscellaneous		
eering wheels (front / rear)		2/2
ontrols		2 Joysticks
fety cab homologation		ROPS - FOPS level 2 cab
tachment recognition system (E-Reco)		Standard

## MRT-X 2260 - Dimensional drawing



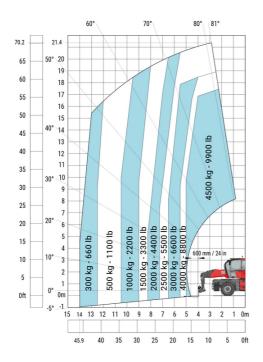




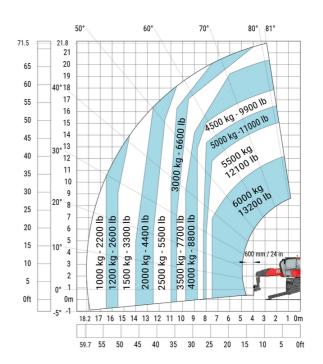
Other data		Metric	
Length of frame	l14	5.69 m	
Wheelbase	у	3.05 m	
Ground clearance	m4	0.38 m	
Counterweight offset (turret at 90°)	a7	2.97 m	
Tilt-up angle	a4	12 °	
Tilt-down angle	a5	110°	
Overall length at stabilisers	l12	5.30 m	
External turning radius (over tyres)	Wa1	4.46 m	
Overall width with 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 2260 - Load chart

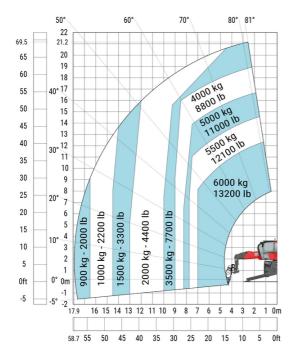
#### Machine on tyres with forks Metric

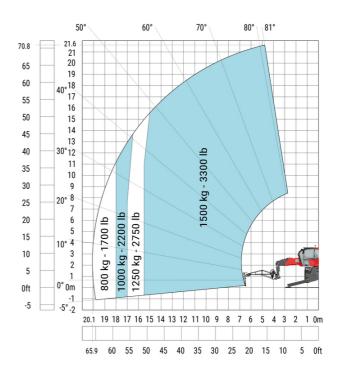


## Machine on lowered stabilisers with forks (CAF) Metric

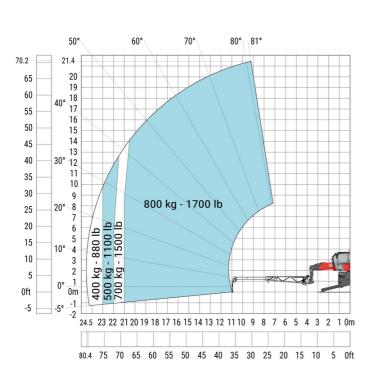


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

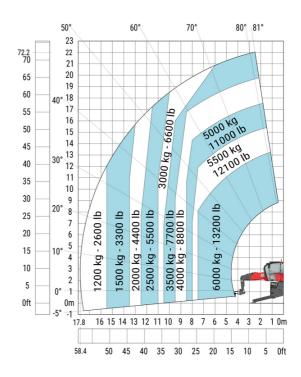




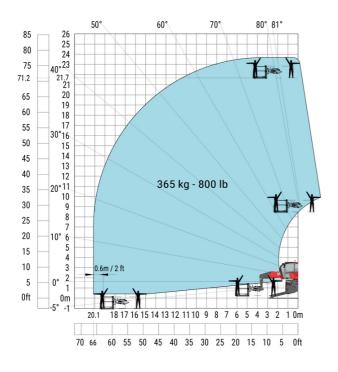
Machine on lowered stabilisers with extensible jib with winch (Metric)

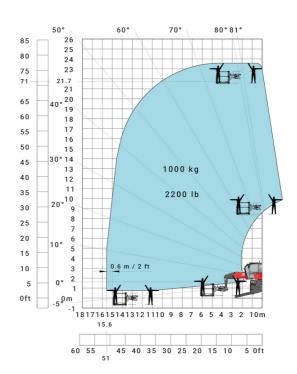


Machine on lowered stabilisers with hook 6000 kg (Metric)



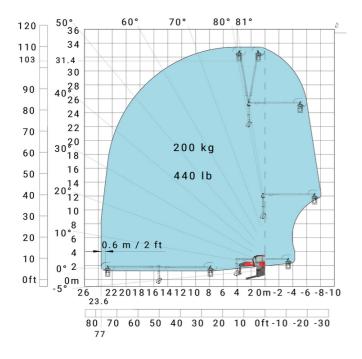
## Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

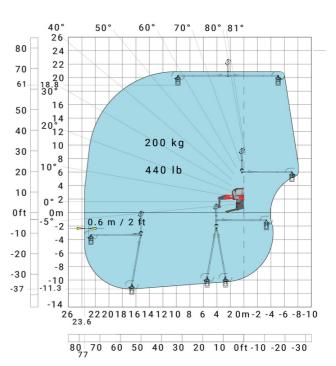




#### Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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