Technical sheet:

# **MRT-X 2260**

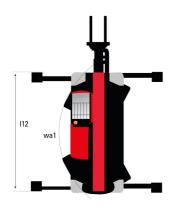
### **VISION +**

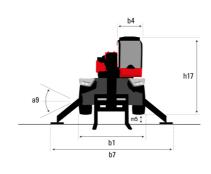


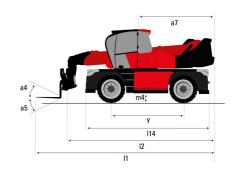


Capacities		Metric
fax. capacity		6000 kg
lax. lifting height		21.80 m
aximum outreach		18.20 m
eight and dimensions		
verall length (with forks)	I1	8.17 m
ength to face of forks	12	6.97 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase	у	3.05 m
It-up angle	a4	12 °
It-down angle	a5	110 °
urret rotation		360 °
verall weight		18000 kg
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
heels		
andard tires		445/65 R22,5
rive wheels (front / rear)		2 / 2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		
labilizers Type		Telescopic Duplex
ontrols with stabs		Stabs Commands Individual or Simultaneous
ngine		
ngine brand		Yanmar
ngine norm		Stage IIIA
ngine 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		
umber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
attery starting current		(EN)850 A
ransmission		
ansmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
ax. travel speed		40 km/h
rawbar pull		8600 daN
arking brake		Automatic negative parking brake
		Oil-immersed multi-discs braking on front & rea
ervice brake		axles
erformances		
radeability (laden / unladen)		40.40 % / 45.50 %
ydraulics		
ydraulic pump type		Variable displacement pump
ydraulic flow		172 l/min
ydraulic Pressure		350 bar
ank capacities		330 Dai
		10.1
igine oil		13
el tank		270 l
ise and vibration		
oise at driving position (LpA)		68 dB
oise to environment (LwA)		108 dB
bration on hands/arms		< 2.50 m/s²
iscellaneous		
teering wheels (front / rear)		2/2
ontrols		2 Joysticks
ab certification		Cabin ROPS - FOPS level 2
ttachment recognition system (E-Reco)		Standard

## MRT-X 2260 - Dimensional drawing







Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under front tires on stabilizers	

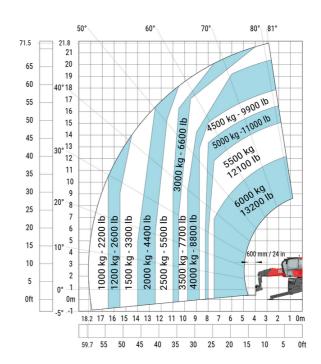
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110°
l12	5.30 m
Wa1	4.46 m
b7	5.79 m
h17	3.10 m
a9	+/- 7 °
m5	0.38 m

## MRT-X 2260 - Load chart

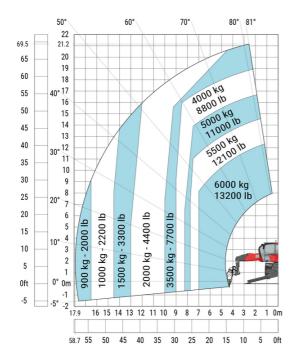
## Machine on tires with forks Metric

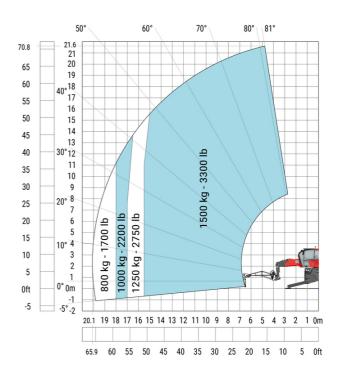
#### 70° 80° 81° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 4500 kg - 9900 lb 13 40 12 11 35 10 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0ft 15 14 13 12 11 10 40 35 30 25 20 15

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

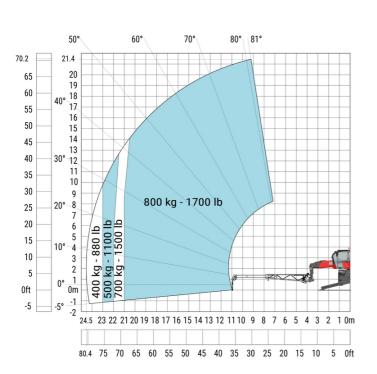


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

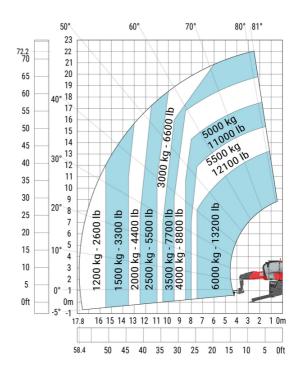




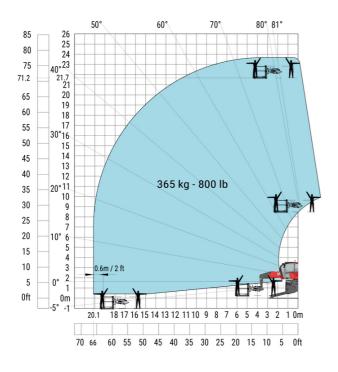
Machine on lowered stabilisers with extensible jib with winch (Metric)

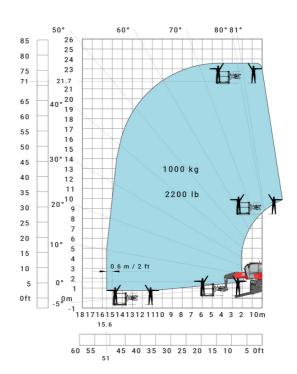


Machine on lowered stabilisers with hook 6000 kg (Metric)



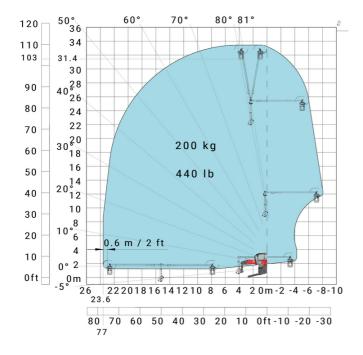
# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

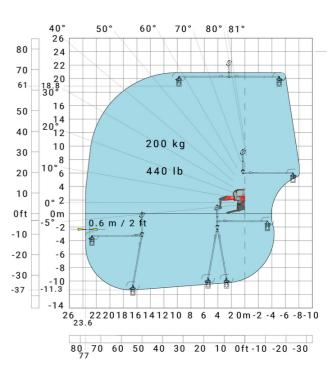




## Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









### **Head Office**

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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