Technical sheet:

MRT-X 2570

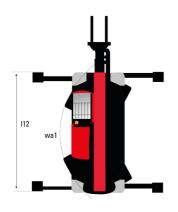
VISION +

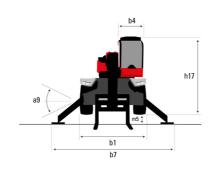


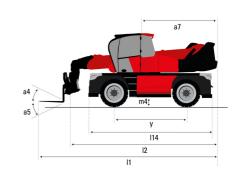


	MILI X 2270 Create	d on June 16, 2025 at 3:40 PM U
Capacities		Metric
Max. capacity		7000 kg
Max. lifting height		24.80 m
Maximum outreach		20.50 m
Veight and dimensions		
Overall length (with forks)	l1	8.87 m
ength to face of forks	12	7.67 m
verall width	b1	2.50 m
verall height	h17	3.10 m
Overall cab width	b4	0.96 m
round clearance	m4	0.36 m
/heelbase	у	3.25 m
	y a4	12 °
ilt-up angle		
ilt-down angle	a5	110 °
rurret rotation		360 °
Overall weight		21300 kg
orks length / width / section	l/e/s	1200 mm x 125 mm x 60 mm
Vheels		
tandard tires		445/65 R22,5
rive wheels (front / rear)		2 / 2
teering mode	2	wheel steer, 4 wheel steer, Crab mode
tabilisers Comments of the Com		
tabilizers Type		Telescopic Duplex
Controls with stabs	Stat	s Commands Individual or Simultaneous
ingine		
ingine brand		Yanmar
ingine norm		Stage IIIA
ingine model		4TN107FTT-6SMU1
C. Engine power rating / Power		173 Hp / 127 kW
Aax. torque / Engine rotation (min)		805 Nm @ 1500 rpm
Number of cylinders - Capacity of cylinders		4 - 4567 cm ³
		Water cooled
Engine cooling system		water cooled
Electric circuit		0 10 .V
Number of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
Pattery starting current		(EN)850 A
Transmission		
ransmission type		Hydrostatic
Searbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
fax. travel speed		40 km/h
rawbar pull		9200 daN
Parking brake		Automatic negative parking brake
Service brake	Oil-in	mersed multi-discs braking on front & rea
		axles
Performances		
Gradeability (laden / unladen)		32.40 % / 41.40 %
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow		172 l/min
lydraulic Pressure		350 bar
ank capacities		
ngine oil		13
uel tank		320 I
oise and vibration		
loise at driving position (LpA)		67 dB
loise to environment (LwA)		108 dB
ibration on hands/arms		
		< 2.50 m/s ²
Aiscellaneous		2.12
Steering wheels (front / rear)		2/2
Controls		2 Joysticks
Cab certification		Cabin ROPS - FOPS level 2

MRT-X 2570 - Dimensional drawing





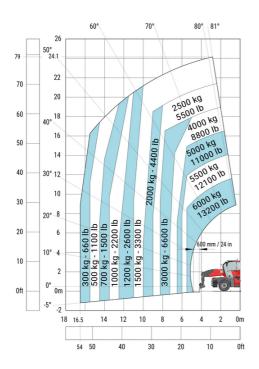


Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90Ű)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under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

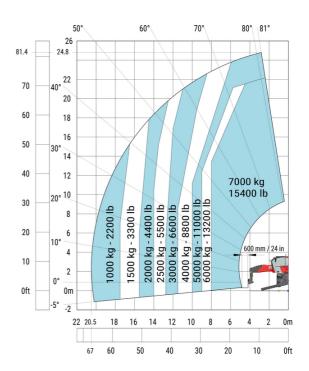
	Metric
l14	5.92 m
у	3.25 m
m4	0.36 m
a7	3.45 m
a4	12 °
a5	110 °
l12	5.62 m
Wa1	4.63 m
b7	6.04 m
h17	3.10 m
a9	+/- 7 °
m5	0.40 m

MRT-X 2570 - Load chart

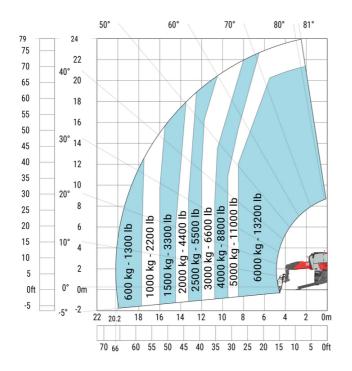
Machine on tires with forks Metric

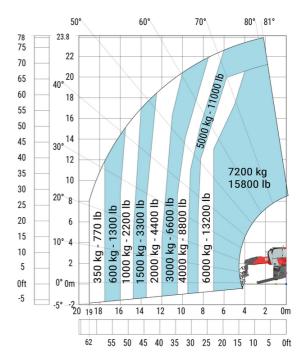


Machine on lowered stabilisers with forks Metric



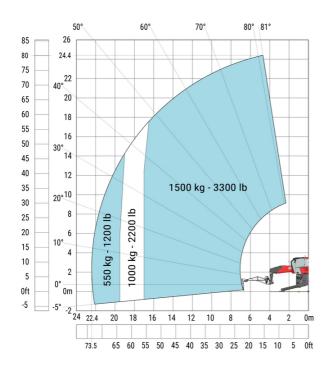
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

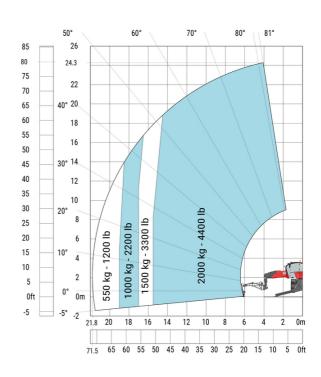




Machine on lowered stabilisers with 1500 kg jib Metric

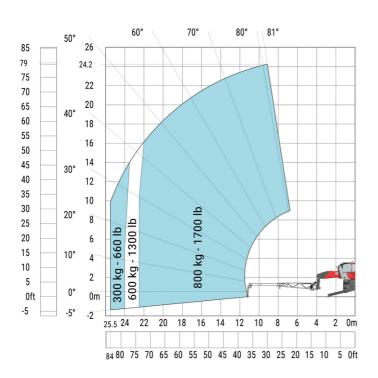
Machine on lowered stabilisers with 2000 kg jib (Metric)

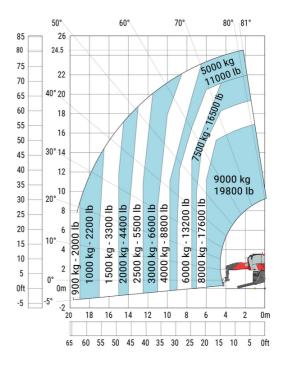




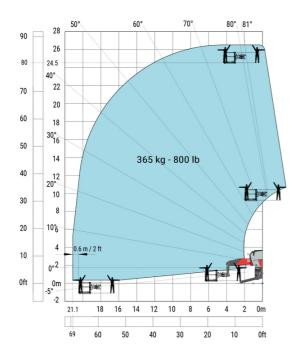
Machine on lowered stabilisers with extensible jib with winch (Metric)

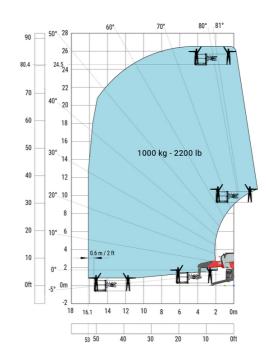
Machine on lowered stabilisers with hook 9000 kg (Metric)





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









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