Technical sheet:

MRT-X 2570

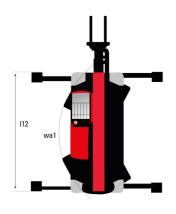
VISION +

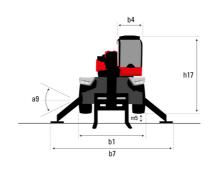


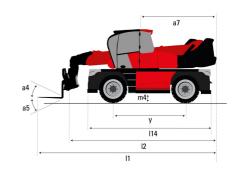


	MRT-X 2570 Created on August 12, 2025 at 4:2	22 PM L
Capacities	Metric	
Max. capacity	7000 kg	
fax. lifting height	24.80 m	
laximum outreach	20.50 m	
eight and dimensions		
verall length (with forks)	l1 8.87 m	
ength to face of forks	12 7.67 m	
verall width	b1 2.50 m	
verall height	h17 3.10 m	
verall cab width	b4 0.96 m	
round clearance	m4 0.36 m	
/heelbase	y 3.25 m	
ilt-up angle	a4 12°	
ilt-down angle	a5 110°	
urret rotation	360 °	
verall weight	21300 kg	
orks length / width / section	I / e / s 1200 mm x 125 mm x 60 mm	1
/heels		
tandard tires	445/65 R22,5	
rive wheels (front / rear)	2/2	
teering mode	2 wheel steer, 4 wheel steer, Crab	mode
tabilisers	2 most stati, i miss stati, stati	
tabilizers Type	Telescopic Duplex	
controls with stabs	Stabs Commands Individual or Simul	Itaneous
ngine		
ngine brand	Yanmar	
ngine norm	Stage IIIA	
ngine model	4TN107FTT-6SMU1	
C. Engine power rating / Power	173 Hp / 127 kW	
fax. torque / Engine rotation (min)	805 Nm @ 1500 rpm	
lumber of cylinders - Capacity of cylinders	4 - 4567 cm ³	
ingine cooling system	Water cooled	
lectric circuit		
umber of batteries / Battery voltage	2 x 12 V	
2V Battery capacity	120 Ah	
attery starting current	(EN)850 A	
ransmission		
ransmission type	Hydrostatic	
earbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2 / 2	
lax. travel speed	40 km/h	
rawbar pull	9200 daN	
arking brake	Automatic negative parking bra	ike
	Oil-immersed multi-discs braking on fi	
ervice brake	axles	
erformances		
radeability (laden / unladen)	32.40 % / 41.40 %	
ydraulics		
ydraulic pump type	Variable displacement pump)
ydraulic flow	172 l/min	
ydraulic Pressure	350 bar	
ank capacities		
ngine oil	13	
uel tank	320	
oise and vibration		
oise at driving position (LpA)	67 dB	
oise to environment (LwA)	108 dB	
ibration on hands/arms	< 2.50 m/s²	
fiscellaneous		
teering wheels (front / rear)	2/2	
Controls	2 Joysticks	
Cab certification	Cabin ROPS - FOPS level 2	
Attachment recognition system (E-Reco)	Standard	

MRT-X 2570 - Dimensional drawing





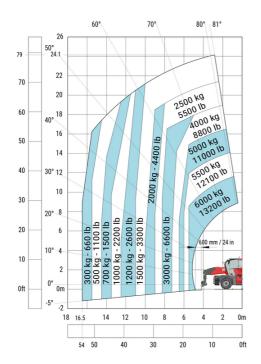


Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90Ű)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under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

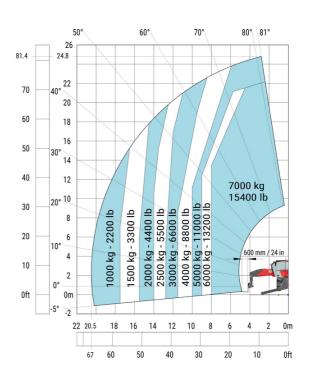
	Metric
l14	5.92 m
у	3.25 m
m4	0.36 m
a7	3.45 m
a4	12 °
a5	110°
l12	5.62 m
Wa1	4.63 m
b7	6.04 m
h17	3.10 m
a9	+/- 7 °
m5	0.40 m

MRT-X 2570 - Load chart

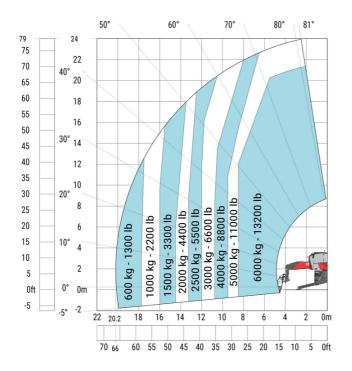
Machine on tires with forks Metric

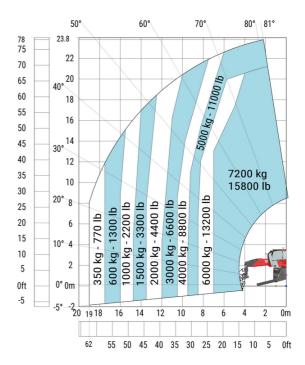


Machine on lowered stabilisers with forks Metric



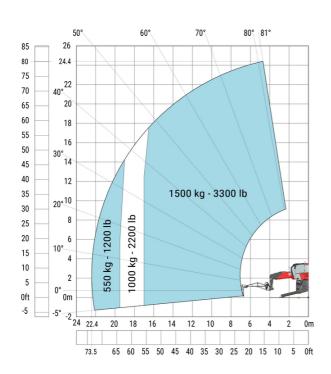
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

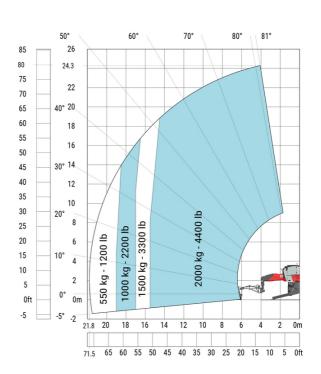




Machine on lowered stabilisers with 1500 kg jib Metric

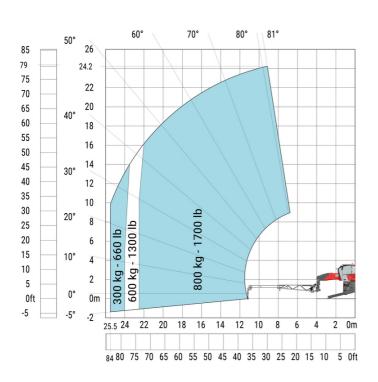
Machine on lowered stabilisers with 2000 kg jib (Metric)

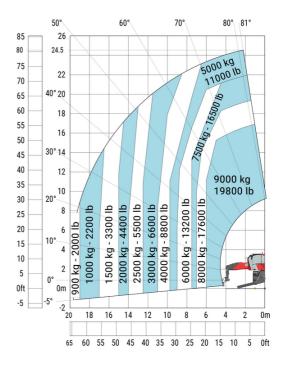




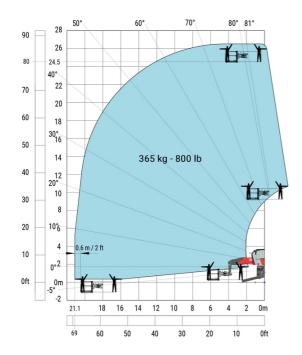
Machine on lowered stabilisers with extensible jib with winch (Metric)

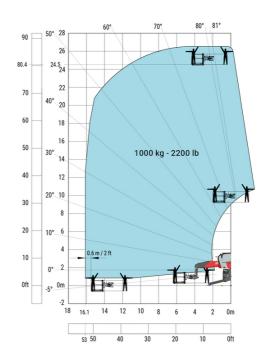
Machine on lowered stabilisers with hook 9000 kg (Metric)





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









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