Technical sheet:

MRT-X 2570

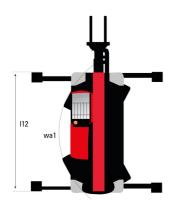
VISION +

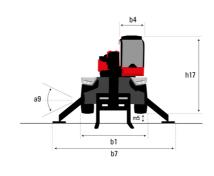


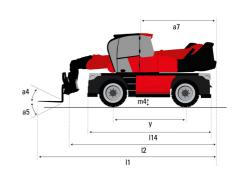


	MRT-X 2570 Create	2570 Created on September 12, 2025 at 8:29 PM	
apacities		Metric	
lax. capacity		7000 kg	
lax. lifting height		24.80 m	
aximum outreach		20.50 m	
eight and dimensions			
verall length (with forks)	I1	8.87 m	
ength to face of forks	12	7.67 m	
verall width	b1	2.50 m	
verall height	h17	3.10 m	
verall cab width	b4	0.96 m	
round clearance	m4	0.36 m	
heelbase	у	3.25 m	
It-up angle	a4	12 °	
It-down angle	a5	110 °	
ired rotation	as	360 °	
verall weight	11.1.	21300 kg	
orks length / width / section	l / e / s	1200 mm x 125 mm x 60 mm	
heels			
andard tires		445/65 R22,5	
rive wheels (front / rear)		2 / 2	
eering mode		2 wheel steer, 4 wheel steer, Crab mode	
abilisers			
abilizers Type		Telescopic Duplex	
ontrols with stabs		Stabs Commands Individual or Simultaneous	
ngine			
gine brand		Yanmar	
igine norm		Stage IIIA	
igine model		4TN107FTT-6SMU1	
C. Engine power rating / Power		173 Hp / 127 kW	
ax. torque / Engine rotation (min)		805 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	
awbar pull		9200 daN	
rking brake		Automatic negative parking brake	
inking blake		Oil-immersed multi-discs braking on front & re	
ervice brake		axles	
erformances			
radeability (laden / unladen)		32.40 % / 41.40 %	
ydraulics			
rdraulic pump type		Variable displacement pump	
ydraulic flow		172 l/min	
rdraulic Pressure		350 bar	
ink capacities		330 Dai	
gine oil		13 l	
el tank		320 I	
oise and vibration		(7.10	
pise at driving position (LpA)		67 dB	
ise to environment (LwA)		108 dB	
bration on hands/arms		< 2.50 m/s ²	
iscellaneous			
eering wheels (front / rear)		2/2	
ontrols		2 Joysticks	

MRT-X 2570 - Dimensional drawing





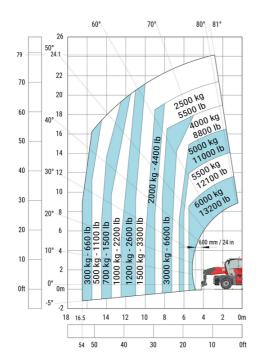


Other data	
Length of frame	l14
Wheelbase	у
Ground clearance	m4
Counterweight offset (turret at 90Ű)	a7
Tilt-up angle	a4
Tilt-down angle	a5
Overall length at stabilisers	l12
External turning radius (over tyres)	Wa1
Overall width with stabilisers extended	b7
Overall height	h17
Frame leveling corrector	a9
Ground clearance under front tires on stabilizers	m5

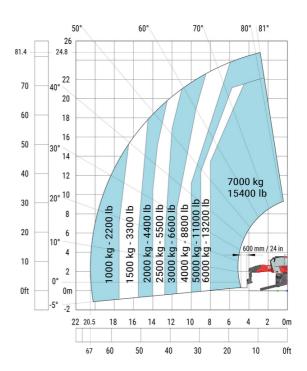
	Metric
l14	5.92 m
у	3.25 m
m4	0.36 m
a7	3.45 m
a4	12 °
a5	110 °
l12	5.62 m
Wa1	4.63 m
b7	6.04 m
h17	3.10 m
a9	+/- 7 °
m5	0.40 m

MRT-X 2570 - Load chart

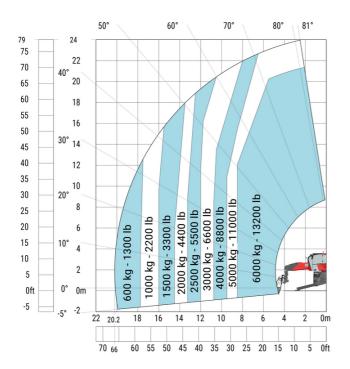
Machine on tires with forks Metric

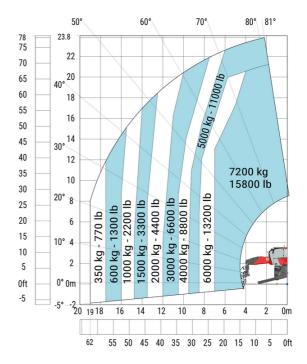


Machine on lowered stabilisers with forks Metric



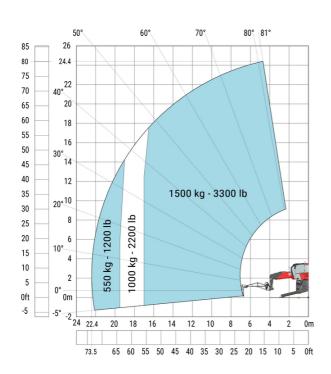
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

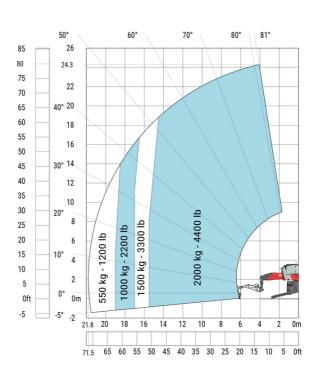




Machine on lowered stabilisers with 1500 kg jib Metric

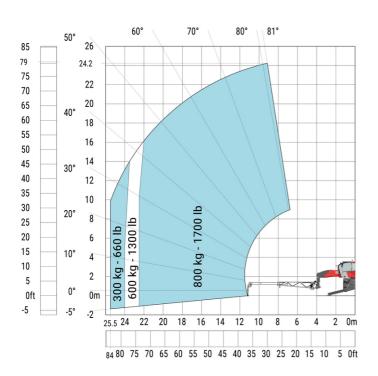
Machine on lowered stabilisers with 2000 kg jib (Metric)

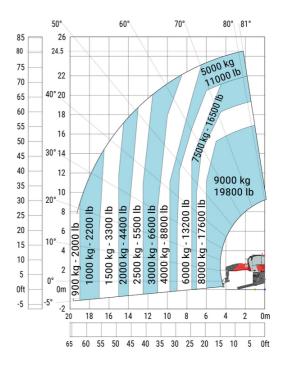




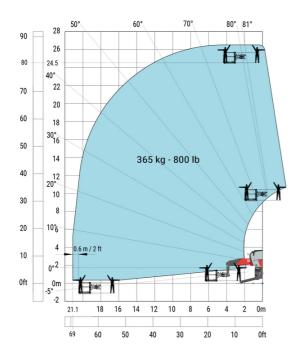
Machine on lowered stabilisers with extensible jib with winch (Metric)

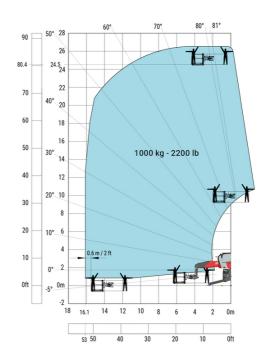
Machine on lowered stabilisers with hook 9000 kg (Metric)





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









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