Technical sheet:

# **MRT 2570**

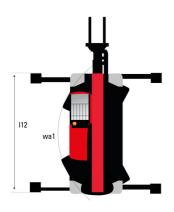
### **VISION** +

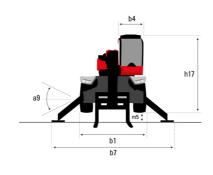


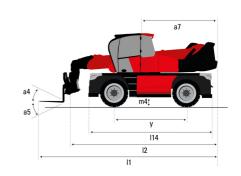


11 12 b1 h17 b4 m4 y a4 a5	Metric 7000 kg 24.80 m 20.50 m  8.87 m 7.67 m 2.50 m 3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
12 b1 h17 b4 m4 y a4	24.80 m 20.50 m  8.87 m 7.67 m 2.50 m 3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
12 b1 h17 b4 m4 y a4	24.80 m 20.50 m  8.87 m 7.67 m 2.50 m 3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
12 b1 h17 b4 m4 y a4	8.87 m 7.67 m 2.50 m 3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
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12 b1 h17 b4 m4 y a4	7.67 m 2.50 m 3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
b1 h17 b4 m4 y a4	2.50 m 3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
h17 b4 m4 y a4 a5	3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
h17 b4 m4 y a4 a5	3.10 m 0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
b4 m4 y a4 a5	0.96 m 0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
m4 y a4 a5	0.38 m 3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm
y a4 a5	3.25 m 12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm 445/65 R22,5
a4 a5	12 ° 110 ° 360 ° 21300 kg 1200 mm x 125 mm x 60 mm 445/65 R22,5
a5	110° 360° 21300 kg 1200 mm x 125 mm x 60 mm 445/65 R22,5
	360° 21300 kg 1200 mm x 125 mm x 60 mm 445/65 R22,5
I/e/s	21300 kg 1200 mm x 125 mm x 60 mm 445/65 R22,5
I/e/s	1200 mm x 125 mm x 60 mm 445/65 R22,5
17075	445/65 R22,5
	0.40
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	Telescopic Duplex
	Stabs Commands Individual or Simultaneous
	Yanmar
	Stage V / Tier 4
	4TN107FTT-6SMU1
	173 Hp / 127 kW
	805 Nm @ 1500 rpm
	4 - 4567 cm³
	Water cooled
	2 x 12 V
	120 Ah
	(EN)850 A
	Hydrostatic
	Speedshift / 2 / 2
	40 km/h
	9200 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear
	axles
	32.40 % / 41.40 %
	Variable displacement pump
	185 l/min
	350 bar
	13
	300 I
	320 l
	24
	<u> </u>
	67 40
	67 dB
	108 dB
	< 2.50 m/s²
	2/2
	2 Joysticks
	ROPS - FOPS level 2 cab

# MRT 2570 - Dimensional drawing





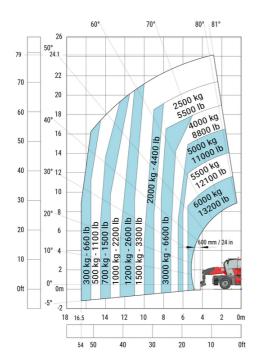


Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under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

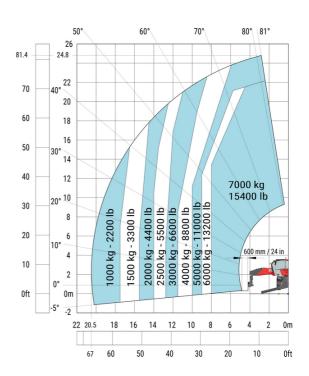
	Metric
l14	5.92 m
у	3.25 m
m4	0.38 m
a7	3.45 m
a4	12 °
a5	110 °
l12	5.62 m
Wa1	4.63 m
b7	6.04 m
h17	3.10 m
a9	+/- 7 °
m5	0.45 m

MRT 2570 - Load chart

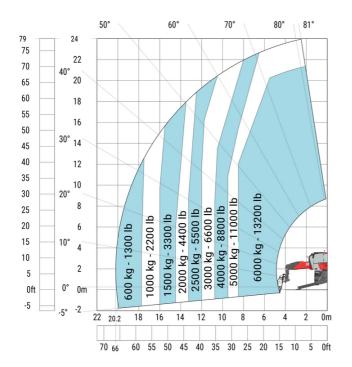
## Machine on tyres with forks Metric

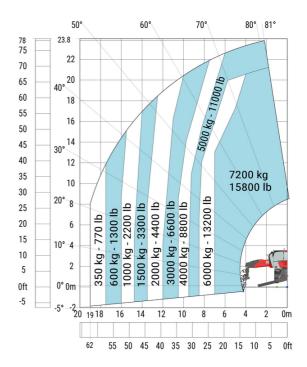


## Machine on lowered stabilisers with forks Metric



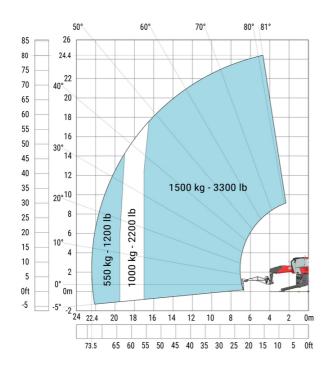
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

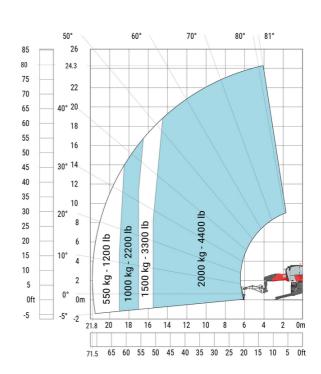




## Machine on lowered stabilisers with 1500 kg jib Metric

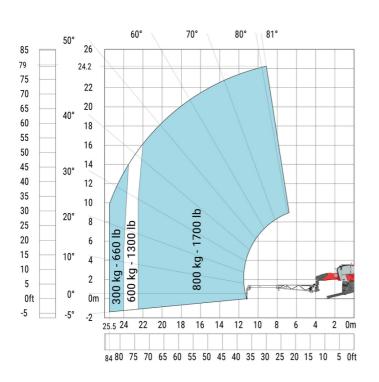
## Machine on lowered stabilisers with 2000 kg jib (Metric)

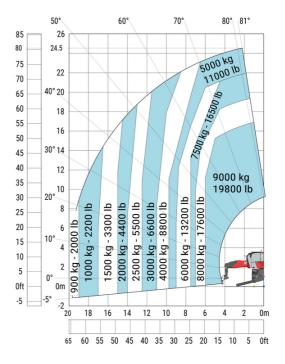




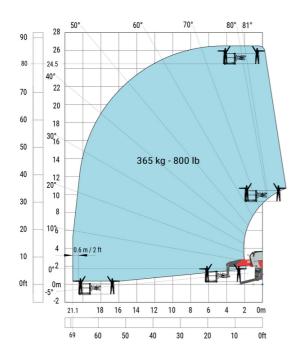
Machine on lowered stabilisers with extensible jib with winch (Metric)

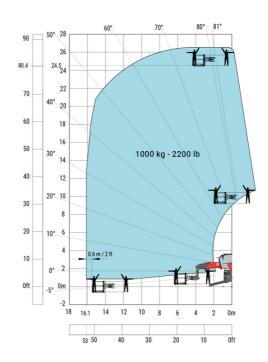
Machine on lowered stabilisers with hook 9000 kg (Metric)





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









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