Technical sheet :

# **MRT-X 2570**

VISION +





Get in touch today for sales enquiries or further information



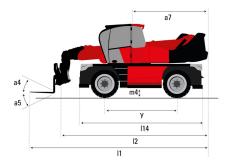
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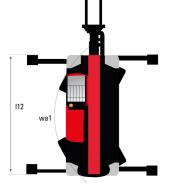
**C** 0800 30 30 90 abequipment.co.nz

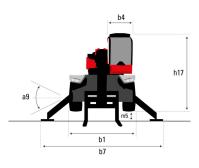
	MR1-2370	orcated
Capacities		
Max. capacity		
Max. lifting height		
Max. outreach		
Weight and dimensions		
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase	у	
Tiltup angle	a4	
Tiltdown angle	a5	
Turret rotation	uu	
Overall weight		
Forks length / width / section	l / e / s	
Wheels	17 6 7 5	
Standard tyres		
Drive wheels (front / rear)		
Steering mode		
Stabilisers		
Stabs Type		
Controls with stabs		S
Engine		3
Engine brand		
Engine nom		
Engine model		
I.C. Engine power rating / Power (kW)		
Max. torque / Engine rotation (min)		
Number of cylinders - Capacity of cylinders		
Engine cooling system		
Number of batteries / Battery / Batteries capacity		
Battery starting current		
Transmission		
Transmission type		
Gearbox / Number of gears (forward) / Number of gears (reverse)		
Max. travel speed		
Parking brake		
Service brake		0il-im
Hydraulics		011111
Hydraulic pump type		
Hydraulic flow		
Hydraulic Pressure		
Tank capacities		
Engine oil		
Hydraulic oil		
Fuel tank		
Miscellaneous		
Steering wheels (front / rear)		
Controls		
Safety cab homologation		

Attachment recognition system (E-Reco)

# MRT-X 2570 - Dimensional drawing





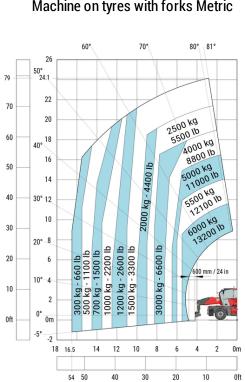


	Metric
	7000 kg
	24.80 m
	20.50 m
b1	2.50 m
h17	3.10 m
b4	0.96 m
m4	0.36 m
	3.25 m
У	
a4	12 °
a5	112 °
	360 °
	21300 kg
l/e/s	1200 mm x 125 mm x 60 mm
	445/65 R22,5
	2 / 2
	2 wheel steer, 4 wheel steer, Crab mode
	Telescopic Duplex
	Stabs Commands Individual or Simultaneous
	Yanmar
	Stage IIIA / Interim 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 with Speedshift
	Speedshift 2 / 2
	40 km/h
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear axles
	Variable displacement pump
	185 l/min
	350 bar
	131
	300
	320
	2 / 2
	2 Joysticks
	Cabin ROPS - FOPS Level 2
	Standard
	Stanualu

**MRT-X 2570** Created on June 8, 2022 at 11:03:46 PM UTC

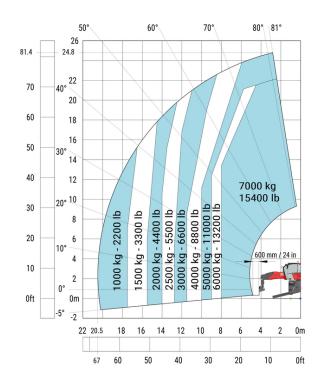
Other data		Metric
Overall length (with forks)	11	8.87 m
Length to face of forks	12	7.67 m
Length of frame	114	5.92 m
Wheelbase	У	3.25 m
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	а7	3.45 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	112	5.62 m
External turning radius (over tyres)	Wa1	4.37 m
Overall width	b1	2.50 m
Overall width with stabilisers extended	b7	6.06 m
Overall cab width	b4	0.96 m
Overall height	h17	3.10 m
Frame levelling corrector	a9	+/-7°
Ground clearance under front tires on stabilizers	m5	0.45 m

### MRT-X 2570 - Load chart



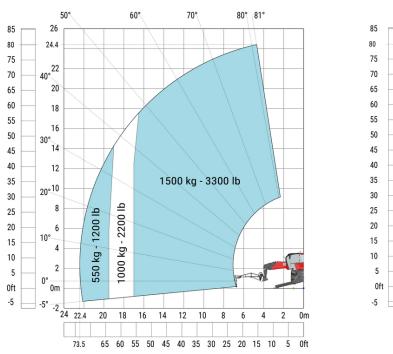
## Machine on tyres with forks Metric

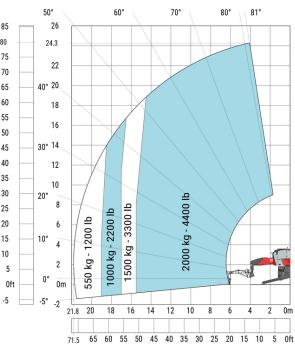
### Machine on lowered stabilisers with forks Metric



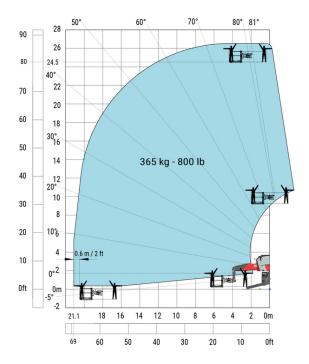
#### Machine on lowered stabilisers with 1500 kg jib Metric

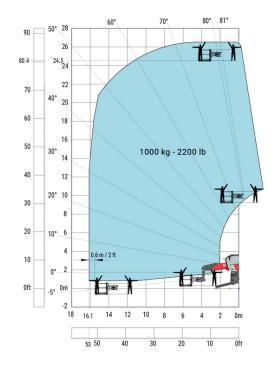
#### Machine on lowered stabilisers with 2000 kg jib (Metric)



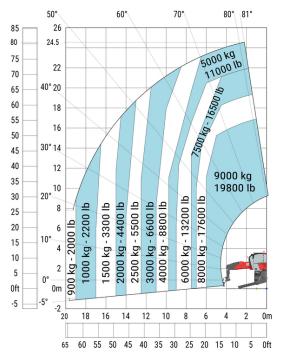


### Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric



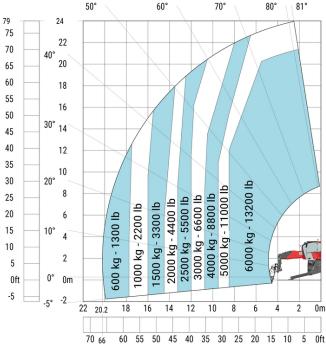


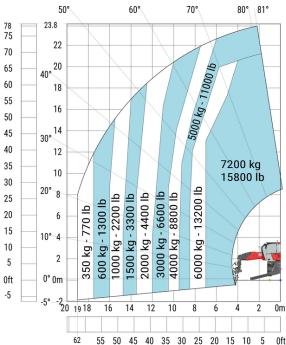
Machine on lowered stabilisers with hook 9000 kg (Metric) Machine on lowered stabilisers with extensible jib with winch (Metric)



60° 80° 81° 70° 50° 26 85 79 24.2 75 22 70 20 65 40° 60 18 55 16 50 14 45 30° 40 12 35 10 30 800 kg/- 1700 lb 20° 8 25 600 kg + 1300/lb q 20 6 kg - 660 15 10° 4 10 2 5 300 | EN. 0° 0m 0ft -5 -5° -2 25.5 24 18 12 10 8 22 20 16 14 6 4 2 0m 84 80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 Oft

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







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