Technical sheet:

MRT-X 3570 ES

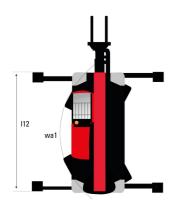
VISION +

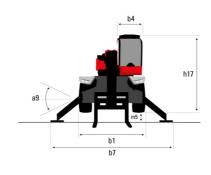


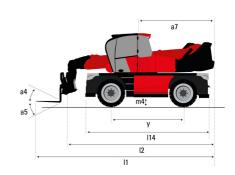


Engine model 4TN107FTF6SMU2 LC. Engine power rating / Power 211 Hp / 155 kW Max. torque / Engine rotation (min) 885 Nm @ 150 mp Number of cylinders - Capacity of cylinders 4 - 455 cm² Engine cooling system Water cooled Electic circuit Water cooled 12V Battery obtaties / Battery voltage 2 x 12 V 12V Battery capacity 120 Ah Battery starting curent (EN)850 A Transmission Hydrostatic with CVT Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 39300 dan Parking brake Oli-immersed multi-discs braking on front & rear Service brake Oli-immersed multi-discs braking on front & rear Performances Oli-immersed multi-discs braking on front & rear Gradeability (laden / unladen) 2 29 % / 38.70 % Hydraulic pump type Yariable displacement pump Hydraulic pump type 3350 bar Hydraulic pump type 3350 bar Engine oil 311 Engine oil 320 li		MRT-x 3570 ES Created on August 10, 2025 at 10:34 AM UT
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Engine oil 13 I Fuel tank 320 I Noise and vibration ————————————————————————————————————	Hydraulic Pressure	350 bar
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Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks		
Controls 2 Joysticks		2/2
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Odbill ROF3 - FOF3 level 2		
Attachment recognition system (E-Reco) Standard	Attachment recognition system (E-Reco)	

MRT-X 3570 ES - Dimensional drawing



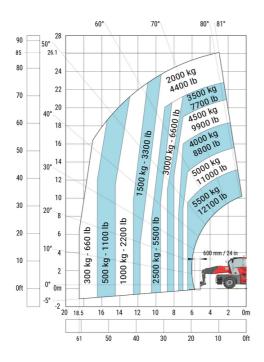




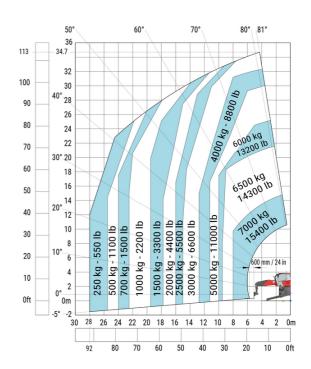
Other data		Metric
Length of frame	l14	6.80 m
Wheelbase	у	3.75 m
Ground clearance	m4	0.39 m
Counterweight offset (turret at 90°)	a7	3.75 m
Tilt-up angle	a4	13 °
Tilt-down angle	a5	108 °
Overall length at stabilisers	I12	6.50 m
External turning radius (over tyres)	Wa1	5.16 m
Overall width with stabilisers extended	b7	7.42 m
Overall height	h17	3.26 m
Frame leveling corrector	a9	+/- 8 °
Ground clearance under front tires on stabilizers	m5	0.37 m

MRT-X 3570 ES - Load chart

Machine on tires with forks Metric

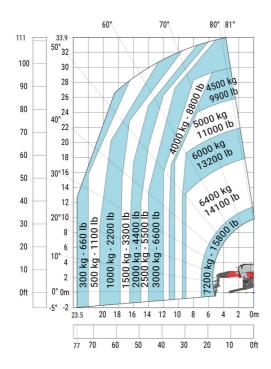


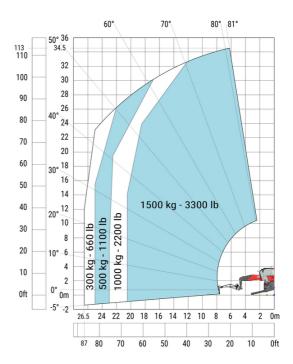
Machine on lowered stabilisers with forks Metric



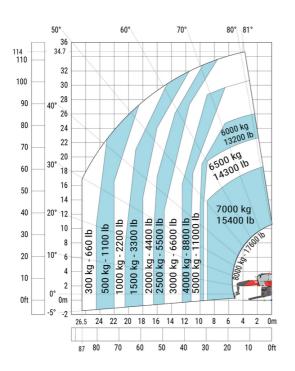
Machine on lowered stabilisers with winch 7200 kg (metric)

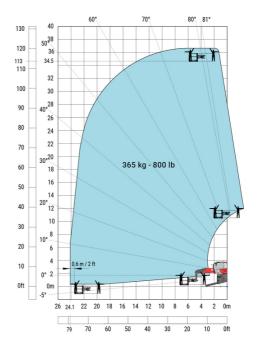
Machine on lowered stabilisers with 1500 kg jib Metric



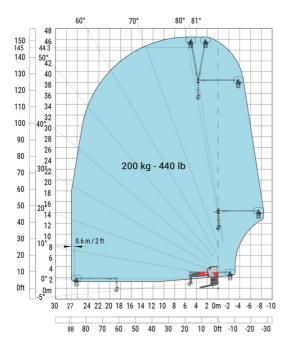


Machine on lowered stabilisers with hook 9000 kg (Metric) Machine on lowered stabilisers with 365 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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