




MT -X 1440

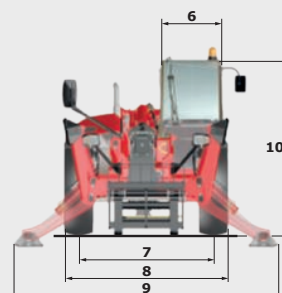
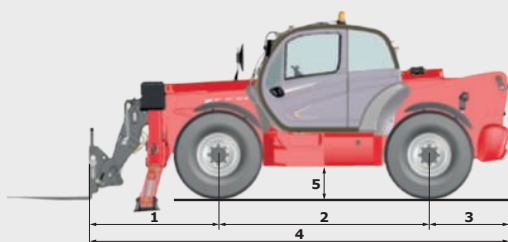
TELEHANDLER



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MT-X1440

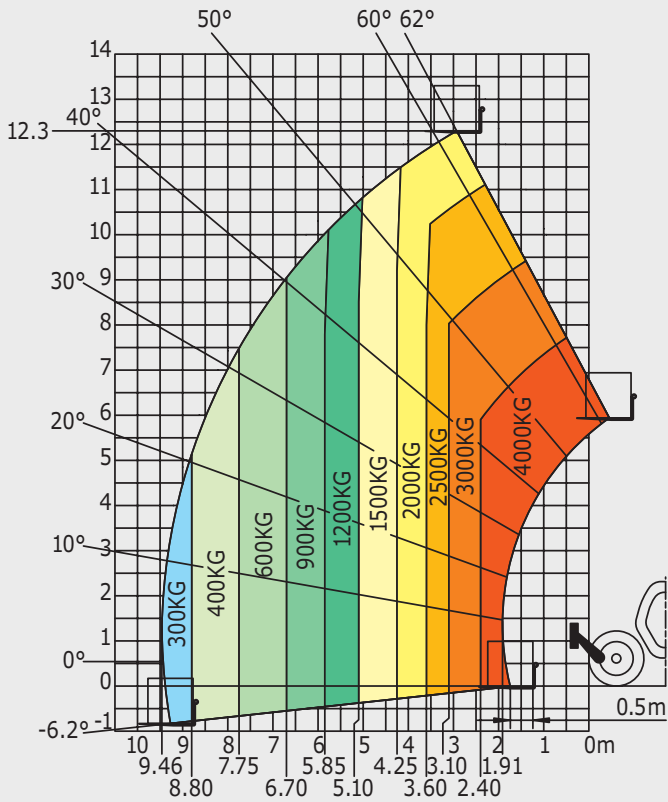
	MT-X 1440	MT-X 1440 A
Lifting		
Max. capacity		4000 kg
Max. lifting height		13.53 m
Max. outreach		9.46 m
Break-out force with bucket	8000 daN	8800 daN
Unladen time		
Lifting	15.5 secs	15.7 secs
Lowering	11.6 secs	13.3 secs
Extension	16.5 secs	19.2 secs
Retraction	11.9 secs	14.8 secs
Crowd		4 secs
Dump		4 secs
Tyres		400/80-24
Braking		
Service brake	oil immersed multi-disc braking on front/rear axles	
Parking brake	automatic negative handbrake	
Engine		
	PERKINS - STAGE 3A	
Type	1104D-44TA	
Cubic capacity	4400 cm ³	
Power	101 HP/74.5 kW	
Max. torque	400 Nm - 1400 rpm	
Injection	direct	
Cooling	water	
Laden drawbar pull	8250 daN	
Transmission		
	torque converter	
Reversing shift	electrohydraulic control	
Number of gears (forward/reverse)	4/4	
Max. travel speed (may vary according to applicable regulations)	25 kph or 35 kph	
Steering mode	4 wheel steer - 3 steering modes	
		
Controls		
	JSM® Joystick multi - function load limiter cut off system - EN15000 norm	
Hydraulics		
Pump	gear type with flow splitter - 170 l/min - 270 bar	
Capacities		
Hydraulic oil	175 l	
Fuel	140 l	
Unladen weight (with forks)	11115 kg	11755 kg
Dimensions		
1. Front wheel centre to carriage	1.90 m	
2. Wheelbase	3.07 m	
3. Rear wheel centre to rear face	1.16 m	
4. Overall length to carriage	6.13 m	
5. Ground clearance	0.37 m	
6. Overall width of cab	0.89 m	
7. Inside tyre width	1.96 m	
8. Overall width	2.35 m	
9. Overall width (stabilizers lowered)	3.79 m	
10. Overall height	2.45 m	
Standard forks (length x width x thickness)	1200 x 125 x 50 mm	
Turning radius (over tyres)	3.97 m	
Frame levelling	+/- 9°	
Carriage rotation (crowd/dump)	12°/114°	
Noise and vibration		
Noise at driving position (LpA)	82 dB	
Environmental noise (LwA)	106 dB	
Vibration to whole hand/arm	<2.5 m/s ²	



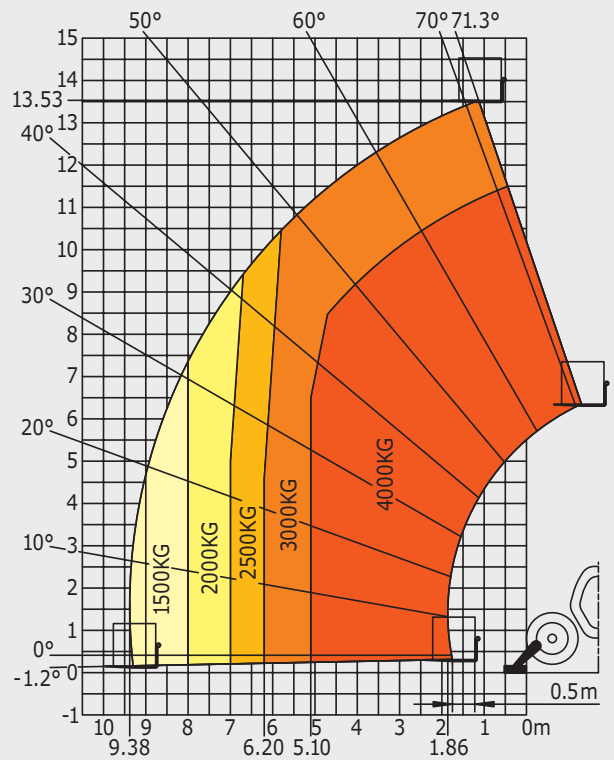
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Rough terrain load chart standard EN1459 B

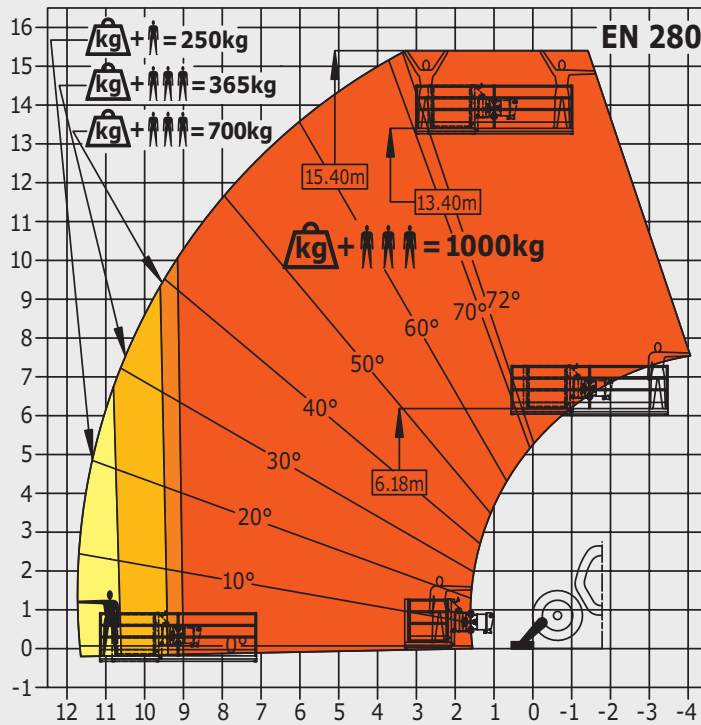
Machine on tyres with forks



Machine on stabilizers with forks



Machine on stabilizers with platform (MT-X 1440 A versions)



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