Technical sheet:

MT-X 1440 A

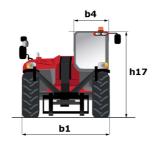


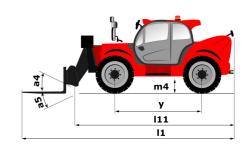


	MT-X 1440 A CI	мт-х 1440 A Created on August 17, 2025 at 3:26 PM UT	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		13.53 m	
faximum outreach		9.46 m	
treakout force with bucket		8800 daN	
Veight and dimensions			
verall length to carriage	l11	6.02 m	
verall width	b1	2.42 m	
verall height	h17	2.45 m	
Vheelbase	у	3.07 m	
Ground clearance	m4	0.37 m	
verall cab width	b4	0.89 m	
ilt-up angle	a4	12 °	
ilt-down angle		114 °	
·	a5		
external turning radius (over tyres)	Wa1	3.94 m	
Overall weight		11755 kg	
Inladen weight (with man basket)		11755 kg	
ïres type		Pneumatic	
tandard tires		Alliance 400/80 - 24 - 162A8	
orks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm	
erformances			
ifting		15.70 s	
owering		13.30 s	
extension		19.20 s	
etraction		14.80 s	
crowd		4 s	
lump		4 s	
ngine			
ingine brand		Perkins	
ingine norm		Stage IIIA	
Max. fuel sulphur content		5000 ppm	
		1104D-44TA	
ingine model			
Number of cylinders / Capacity of cylinders		4 - 4400 cm³	
.C. Engine power rating - Power		101 Hp / 74.50 kW	
Max. torque / Engine rotation		400 Nm @ 1400 rpm	
Orawbar pull (Laden)		8250 daN	
Transmission			
Transmission type		Torque converter	
lumber of gears (forward / reverse)		4 / 4	
Max. travel speed		24.90 km/h	
Max. travel speed (may vary according to applicable regulations)		25 km/h	
Parking brake		Automatic Negative Hand-brake	
Service brake		Oil-immersed multi-discs braking on front & rea	
		axles	
lydraulics			
lydraulic pump type		Gear pump	
Hydraulic flow / Pressure		167 l/min-265 bar	
ank capacities			
ingine oil		11.40 l	
lydraulic oil		135 I	
lydraulic tank capacity		175 I	
uel tank		140 I	
loise and vibration			
loise at driving position (LpA)		82 dB	
loise to environment (LwA)		105 dB	
ibration on hands/arms		< 2.50 m/s ²	
compatible platform			
latform capacity	Q	1000 kg	
	,	3	
lumber of people		5000 m x 1200 m	
	In / en		
Platform dimensions (length x width)	lp / ep		
Platform dimensions (length x width) Platform weight*	lp / ep	1150 kg	
Platform dimensions (length x width) Platform weight* Aliscellaneous	lp / ep	1150 kg	
flatform dimensions (length x width) flatform weight* discellaneous tleering wheels (front / rear)	ip / ep	1150 kg 2 / 2	
Number of people Platform dimensions (length x width) Platform weight* Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Cab certification	ip / ep	1150 kg	

MT-X 1440 A - Dimensional drawing

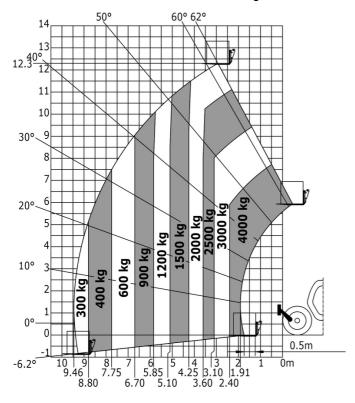




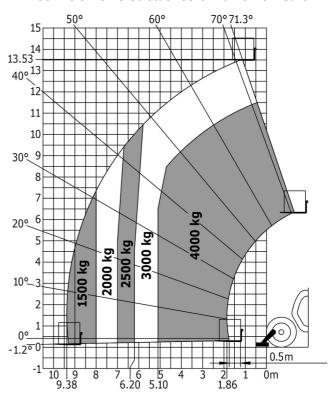


MT-X 1440 A - Load chart

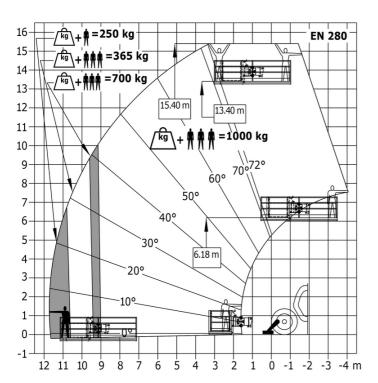
Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric



Machine on stabilisers with Man basket Metric







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