Technical sheet:

MT-X 1440

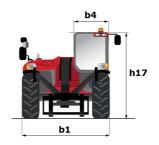


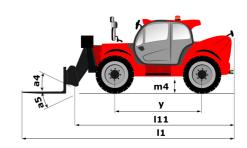


	MT-X 1440 Create	мт-х 1440 Created on August 11, 2025 at 3:12 AM UT	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		13.53 m	
faximum outreach		9.46 m	
treakout force with bucket		8000 daN	
Veight and dimensions			
verall length to carriage	l11	6.02 m	
ength to face of forks	12	6.13 m	
Overall width	b1	2.42 m	
Overall height	h17	2.45 m	
/heelbase	y	3.07 m	
round clearance	m4	0.37 m	
verall cab width	b4	0.89 m	
ilt-up angle	a4	12 °	
ilt-down angle	a5	114 °	
xternal turning radius (over tyres)	Wa1	3.94 m	
nladen weight (with forks)		11115 kg	
verall weight		11115 kg	
ires type		Pneumatic	
tandard tires		Alliance 400/80 - 24 - 162A8	
orks length / width / section	l/e/s	1200 mm x 125 mm x 50 mm	
Performances	17 0 7 3	1200 11111 x 120 11111 x 00 11111	
ifting		15.50 s	
owering		11.60 s	
xtension		16.50 s	
etraction		11.90 s	
rowd		3.90 s	
ump		4 s	
ingine		4.5	
ingine brand		Perkins	
ingine brand		Stage IIIA	
ingine model		1104D-44TA	
lumber of cylinders / Capacity of cylinders		4 - 4400 cm ³	
C. Engine power rating - Power		101 Hp / 74.50 kW	
1 Axx. torque / Engine rotation		400 Nm @ 1400 rpm	
Drawbar pull (Laden)		8250 daN	
Transmission		6230 UdN	
ransmission type		Torque converter	
lumber of gears (forward / reverse)		4 / 4	
		24.90 km/h	
fax. travel speed			
lax. travel speed (may vary according to applicable regulations)		25 km/h	
arking brake	0:1	Automatic Negative Hand-brake	
ervice brake	UII	-immersed multi-discs braking on front & rea axles	
lydraulics			
lydraulic pump type		Gear pump	
ydraulic flow / Pressure		167 I/min-270 bar	
ank capacities			
ngine oil		11.40	
ydraulic oil		135 I	
ydraulic tank capacity		175	
uel tank		140	
oise and vibration			
oise at driving position (LpA)		82 dB	
oise to environment (LwA)		105 dB	
ibration on hands/arms		< 2.50 m/s ²	
loration on nands/arms fiscellaneous		< 2.50 III/S*	
		2/2	
teering wheels (front / rear)		2/2	
Drive wheels (front / rear) Cab certification		2 / 2 Cabin ROPS - FOPS level 2	
		L'anin Miles - FITES IGNOL'S	

MT-X 1440 - Dimensional drawing

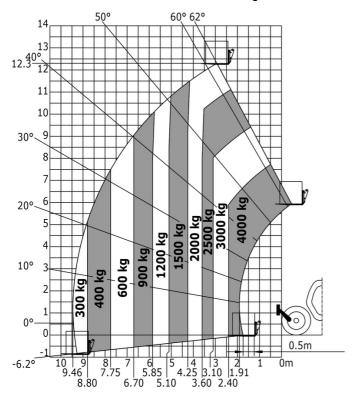




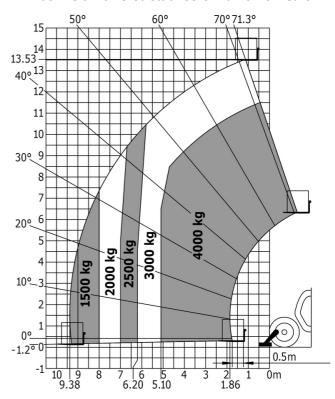


MT-X 1440 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







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