Technical sheet:

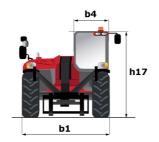
## MT-X 1440

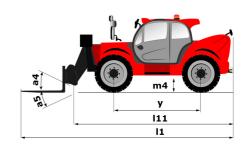




	MT-X 1440 Created On A	<b>мт-х 1440</b> Created on August 1, 2025 at 6:05 РМ UT	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		13.53 m	
Maximum outreach		9.46 m	
Breakout force with bucket		8000 daN	
Weight and dimensions			
Overall length to carriage	l11	6.02 m	
ength to face of forks	12	6.13 m	
Overall width	b1	2.42 m	
Overall height	h17	2.45 m	
Vheelbase	у	3.07 m	
Ground clearance	m4	0.37 m	
Overall cab width	b4	0.89 m	
ilt-up angle	a4	12 °	
ilt-down angle	a5	114°	
external turning radius (over tyres)	Wa1	3.94 m	
Inladen weight (with forks)		11115 kg	
Overall weight		11115 kg	
ires type		Pneumatic	
Standard tires	A	liance 400/80 - 24 - 162A8	
orks length / width / section		00 mm x 125 mm x 50 mm	
Performances			
ifting		15.50 s	
owering		11.60 s	
ixtension		16.50 s	
etraction		11.90 s	
rowd		3.90 s	
Dump		4 s	
ingine			
Engine brand		Perkins	
Engine norm		Stage IIIA	
ingine model		1104D-44TA	
lumber of cylinders / Capacity of cylinders		4 - 4400 cm <sup>3</sup>	
C. Engine power rating - Power		101 Hp / 74.50 kW	
Aax. torque / Engine rotation		400 Nm @ 1400 rpm	
Drawbar pull (Laden)		8250 daN	
Fransmission		0230 uain	
ransmission 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	
	Aut		
Parking brake		omatic Negative Hand-brake	
tervice brake	On-inimers	d multi-discs braking on front & real axles	
lydraulics			
lydraulic pump type		Gear pump	
lydraulic flow / Pressure		167 I/min-270 bar	
ank capacities		· · · · · · · · · · · · · · · · · · ·	
ingine oil		11.40 l	
lydraulic oil		135	
lydraulic tank capacity		175	
uel tank		140 I	
oise and vibration			
loise at driving position (LpA)		82 dB	
loise to environment (LwA)		105 dB	
ibration on hands/arms		< 2.50 m/s <sup>2</sup>	
		< 2.50 III/S*	
Miscellaneous		2./2	
Steering wheels (front / rear)		2/2	
vive wheels (front / rear) Cab certification		2 / 2	
		Cabin ROPS - FOPS level 2	

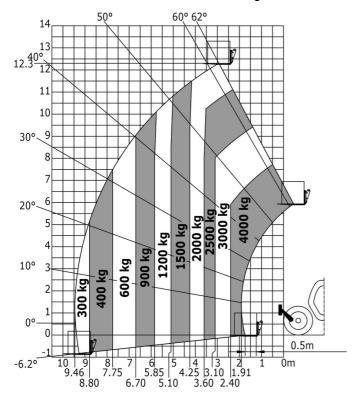




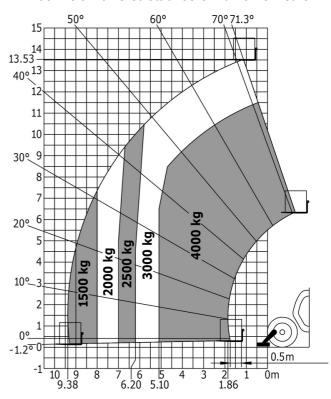


## MT-X 1440 - Load chart

Machine on tires with forks - with levelling device Metric



## Machine on lowered stabilisers with forks Metric







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