Technical sheet:

MT-X 1440

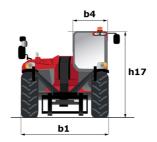


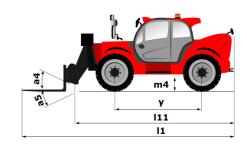


	MT-X 1440 Created on Augus	t 11, 2025 at 1:50 PM U
Capacities		Metric
Max. capacity		4000 kg
Max. lifting height		13.53 m
Maximum outreach		9.46 m
treakout force with bucket		8000 daN
Veight and dimensions		
Overall length to carriage	l11	6.02 m
ength to face of forks	12	6.13 m
Overall width	b1	2.42 m
Overall height	h17	2.45 m
Vheelbase	у у	3.07 m
Fround clearance	m4	0.37 m
overall 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
Inladen weight (with forks)	1761	11115 kg
verall weight		11115 kg
		Pneumatic
ires type tandard tires	Alliana	400/80 - 24 - 162A8
		m x 125 mm x 50 mm
orks length / width / section erformances	I / e / s 1200 mr	II A 123 IIIIII X 30 IIIIII
		15 50 6
ifting		15.50 s
owering		11.60 s
xtension		16.50 s
etraction		11.90 s
Crowd		3.90 s
Oump		4 s
ingine Ingine brand		Perkins
ingine norm		Stage IIIA
ingine model		1104D-44TA
lumber of cylinders / Capacity of cylinders		4 - 4400 cm ³
C. Engine power rating - Power		1 Hp / 74.50 kW
Max. torque / Engine rotation	400	Nm @ 1400 rpm
Orawbar pull (Laden)		8250 daN
Transmission		
ransmission type	10	orque converter
lumber of gears (forward / reverse)		4 / 4
lax. travel speed		24.90 km/h
fax. travel speed (may vary according to applicable regulations)		25 km/h
arking brake		c Negative Hand-brake
ervice brake	Oil-immersed mul	lti-discs braking on front & rea axles
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure	16	7 I/min-270 bar
ank capacities		7 17 111111 27 0 Bul
ngine oil		11.40 l
lydraulic oil		135
lydraulic tank capacity		175
uel tank		140
uer tank oise and vibration		IMU I
		82 dB
oise at driving position (LpA)		
loise to environment (LwA)		105 dB
ibration on hands/arms		< 2.50 m/s ²
discellaneous		0.40
teering wheels (front / rear)		2/2
rive wheels (front / rear)		2 / 2 ROPS - FOPS level 2
Cab certification		

MT-X 1440 - Dimensional drawing

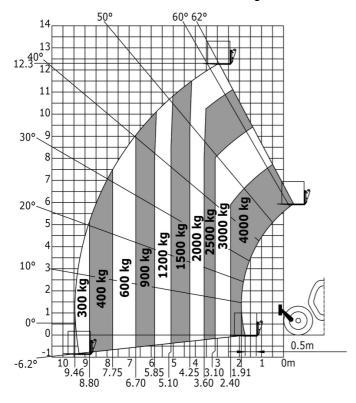




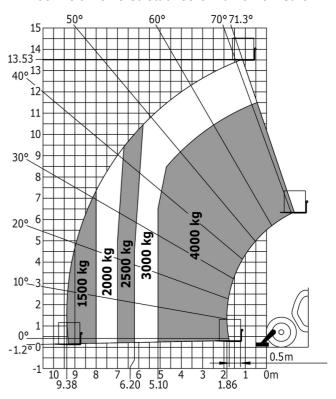


MT-X 1440 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







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