Technical sheet:

MT-X 1440

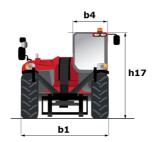


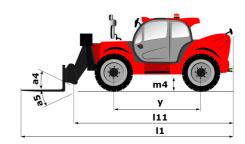


	MT-X 1440 Created on September 16, 2025 at 12:49 Pt
Capacities	Metric
Max. capacity	4000 kg
lax. lifting height	13.53 m
laximum outreach	9.46 m
reakout force with bucket	8000 daN
leight and dimensions	0000 4411
verall length to carriage	l11 6.02 m
ength to face of forks	
verall width	b1 2.42 m
verall 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	I / e / s 1200 mm x 125 mm x 50 mm
erformances	
ifting	15.50 s
owering	11.60 s
xtension	16.50 s
etraction	11.90 s
rowd	3.90 s
ump	4 s
ingine	
ingine brand	Perkins
ngine norm	Stage IIIA
ngine model	1104D-44TA
lumber of cylinders / Capacity of cylinders	4 - 4400 cm ³
C. Engine power rating - Power	101 Hp / 74.50 kW
fax. torque / Engine rotation	400 Nm @ 1400 rpm
rawbar pull (Laden)	8250 daN
ransmission	
ransmission type	Torque converter
umber of gears (forward / reverse)	4 / 4
lax. travel speed	24.90 km/h
lax. travel speed (may vary according to applicable regulations)	25 km/h
arking brake	Automatic Negative Hand-brake
ervice brake	Oil-immersed multi-discs braking on front &
	axles
ydraulics	
ydraulic pump type	Gear pump
lydraulic flow / Pressure	167 l/min-270 bar
ank capacities	
ngine oil	11.40
ydraulic oil	135
ydraulic tank capacity	175 I
uel tank	140 l
oise and vibration	140
	00.40
oise at driving position (LpA)	82 dB
loise to environment (LwA)	105 dB
ibration on hands/arms	< 2.50 m/s²
fiscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
Cab certification	Cabin ROPS - FOPS level 2

MT-X 1440 - Dimensional drawing

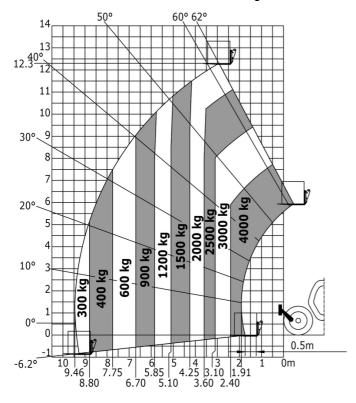




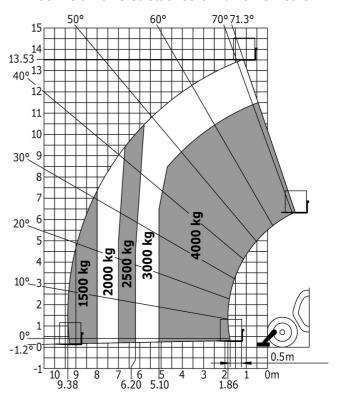


MT-X 1440 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







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