Technical sheet:

MT-X 1440 A

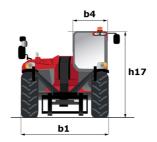


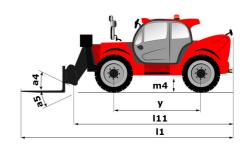


	MT-X 1440 A Created on November 1, 2025 at 12:39 PM
Capacities	Metric
Max. capacity	4000 kg
Max. lifting height	13.53 m
faximum outreach	9.46 m
treakout force with bucket	8800 daN
Veight and dimensions	
verall length to carriage	l11 6.02 m
verall width	b1 2.42 m
verall height	h17 2.45 m
/heelbase	y 3.07 m
round clearance	m4 0.37 m
verall cab width	b4 0.89 m
ilt-up angle	a4 12°
ilt-down angle	a5 114 °
ixternal turning radius (over tyres)	Wa1 3.94 m
Overall weight	11755 kg
Inladen weight (with man basket)	11755 kg
ires type	Pneumatic
tandard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	1/e/s 1200 mm x 125 mm x 45 mm
erformances	1 / 6 / 5 1200 111111 X 123 111111 X 43 111111
	15.70 s
ifting	15.70 s 13.30 s
owering	
xtension	19.20 s
etraction	14.80 s
Crowd	4 s
ump	4 s
ingine	
ngine brand	Perkins
ngine norm	Stage IIIA
Max. fuel sulphur content	5000 ppm
Engine model	1104D-44TA
lumber of cylinders / Capacity of cylinders	4 - 4400 cm³
ngine power (Hp/kW)	101 Hp / 74.50 kW
Max. torque / Engine rotation	400 Nm @ 1400 rpm
Orawbar pull (Laden)	8250 daN
Transmission Transmission	
ransmission type	Torque converter
lumber of gears (forward / reverse)	4 / 4
Max. travel speed	24.90 km/h
flax. 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 & r
	axles
lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	167 l/min-265 bar
ank capacities	
ingine oil	11.40
lydraulic oil	135
lydraulic tank capacity	175
uel	140 l
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
lumber of people	3
latform dimensions (length x width)	lp / ep 5000 m x 1200 m
latform weight*	1150 kg
fiscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
cab certification	Cabin ROPS - FOPS level 2

MT-X 1440 A - Dimensional drawing

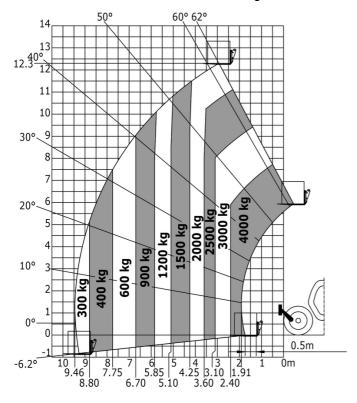




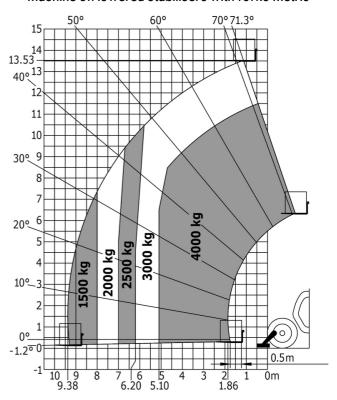


MT-X 1440 A - Load chart

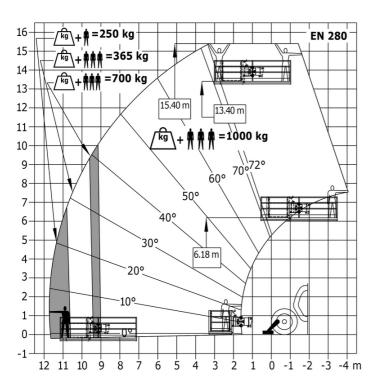
Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric



Machine on stabilisers with Man basket Metric







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