Technical sheet:

MT-X 1440

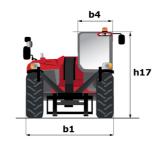


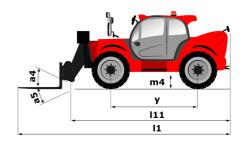


	MT-X 1440 Created on November 14, 2024	at 9:29:48 AM l
Capacities	Metric	0
Max. capacity	4000 k	
Max. lifting height	13.53	
fax. outreach	9.46 n	
reakout force with bucket	8000 da	
/eight and dimensions	5555 th	
Overall length to carriage	l11 6.02 n	n
ength to face of forks	I2 6.13 n	
verall width	b1 2.42 n	
Overall height	h17 2.45 n	
/heelbase		
round clearance	y 3.07 m m4 0.37 n	
	b4 0.89 m	
overall cab width		
ilt-up angle	a4 12°	
ilt-down angle	a5 114°	
xternal turning radius (over tyres)	Wa1 3.94 n	
Inladen weight (with forks)	11115	~
Overall weight	11115	
ïres type	Pneuma	
Standard tires	Alliance 400/80	
orks length / width / section	I / e / s 1200 mm x 125 n	nm x 50 mm
Performances		
ifting	15.50	s
owering	11.60	s
xtension	16.50	s
letraction	11.90	s
Crowd	3.90 s	3
Dump	4 s	
Engine		
Engine brand	Perkin	s
Engine norm	Stage II	IIA
Engine model	1104D-4	4TA
Number of cylinders / Capacity of cylinders	4 - 4400	
.C. Engine power rating - Power	101 Hp / 74	
Aax. torque / Engine rotation	400 Nm @ 14	
Drawbar pull (Laden)	8250 da	
Transmission	0230 ti	aiv
ransmission type	Torque cor	worter
lumber of gears (forward / reverse)	4 / 4	
- , , , ,	24.90 kr	
Max. travel speed		
Parking brake	Automatic Negativ	
Service brake	Oil-immersed multi-discs b axles	
lydraulics	UNICO	
Hydraulic pump type	Gear pu	mn
lydraulic flow / Pressure	167 I/min-2	
Tank capacities	107 1/111111-2	.70 bai
ngine oil	11.40	
lydraulic oil	135	
ydraulic tank capacity	1751	
uel tank	140 I	
loise and vibration		
loise at driving position (LpA)	82 dE	
loise to environment (LwA)	105 d	
fibration on hands/arms	< 2.50 m	n/s²
Miscellaneous		
Acaring whools (front / root)	2/2	
	2/2	
Steering wheels (front / rear) Drive wheels (front / rear) Safety cab homologation		

MT-X 1440 - Dimensional drawing

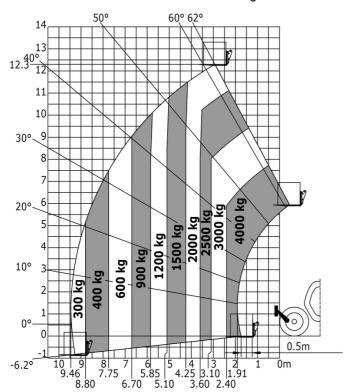




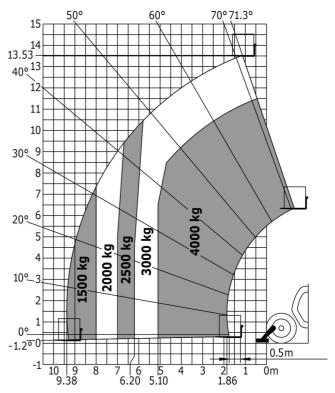


MT-X 1440 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







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