Technical sheet :

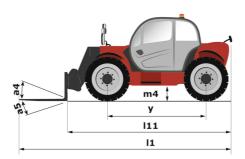






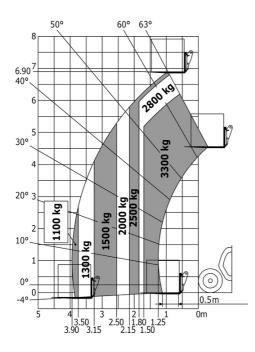
	мт-х 733 Created on November 21, 2024 at 6:30 PM L
Capacities	Metric
/ax. capacity	3300 kg
lax. lifting height	6.90 m
lax. outreach	3.90 m
reakout force with bucket	7400 daN
/eight and dimensions	
verall length to carriage	l11 4.74 m
ength to face of forks	l2 4.76 m
Iverall width	b1 2.26 m
verall height	h17 2.30 m
/heelbase	y 2.81 m
round clearance	m4 0.45 m
verall cab width	b4 0.89 m
ilt-up angle	a4 12 °
ilt-down angle	a5 114 °
xternal turning radius (over tyres)	Wa1 3.80 m
nladen weight (with forks)	7090 kg
verall weight	6620 kg
ires type	Pneumatic
itandard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	l / e / s 1200 mm x 125 mm x 45 mm
erformances	
ifting	7.20 s
owering	5.50 s
xtension	6.50 s
etraction	5.40 s
rowd	2.90 s
ump	2.80 s
ingine	
ingine brand	Perkins
ingine norm	Stage IIIA
lax. fuel sulphur content	5000 ppm
ngine model	1104D-44 T
lumber of cylinders / Capacity of cylinders	4 - 4400 cm³
C. Engine power rating - Power	95 Hp / 70 kW
fax. torque / Engine rotation	392 Nm @ 1400 rpm
rawbar pull (Laden)	9000 daN
ransmission	
ransmission type	Torque converter
umber of gears (forward / reverse)	4/4
lax. travel speed	27 km/h
arking brake	Manual
ervice brake	Oil-immersed multi-discs braking on front & rea axles
ydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	104 I/min-250 bar
ank capacities	
ngine oil	101
ydraulic oil	128
uel tank	120
loise and vibration	
loise at driving position (LpA)	78 dB
loise to environment (LwA)	104 dB
ibration on hands/arms	104 dB < 2.50 m/s ²
liscellaneous	× 2.30 m/s*
iteering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
Safety / Safety cab homologation Controls	Standard EN 15000 / Cabin ROPS - FOPS level 2 JSM

MT-X 733 - Dimensional drawing



MT-X 733 - Load chart

Machine on tires with forks Metric





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