Technical sheet :

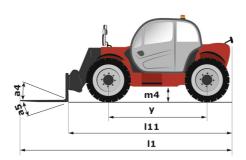






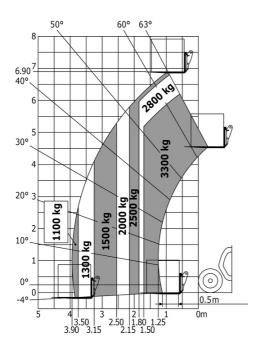
	мт-х 733 Created on November 21, 2024 at 1:37 РМ U
Capacities	Metric
Max. capacity	3300 kg
/ax. lifting height	6.90 m
lax. outreach	3.90 m
reakout force with bucket	7400 daN
leight and dimensions	
verall length to carriage	l11 4.74 m
ength to face of forks	l2 4.76 m
verall width	b1 2.26 m
verall height	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
tandard 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	2.30 s
ngine	
ngine brand	Perkins
ngine brand	Stage IIIA
lax. fuel sulphur content	5000 ppm
ngine model	1104D-44 T
umber of cylinders / Capacity of cylinders	4 - 4400 cm ³
C. Engine power rating - Power	95 Hp / 70 kW
fax. torque / Engine rotation	392 Nm @ 1400 rpm
rawbar pull (Laden) ransmission	9000 daN
ransmission type	Torque converter
umber of gears (forward / reverse)	4 / 4 22 June //
lax. travel speed	27 km/h
arking brake	Manual Oli immendenski dina kaskima a fasta a sa
ervice brake	Oil-immersed multi-discs braking on front & rear axles
ydraulics	
ydraulic pump type	Gear pump
ydraulic flow / Pressure	104 l/min-250 bar
ank capacities	
ngine oil	10
ydraulic oil	128
uel tank	120
oise and vibration	
oise at driving position (LpA)	78 dB
oise to environment (LwA)	104 dB
bration on hands/arms	< 2.50 m/s ²
liscellaneous	► 2.30 II/3 ⁻
teering 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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