Technical sheet :

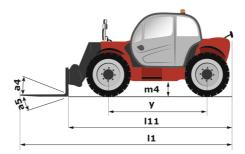




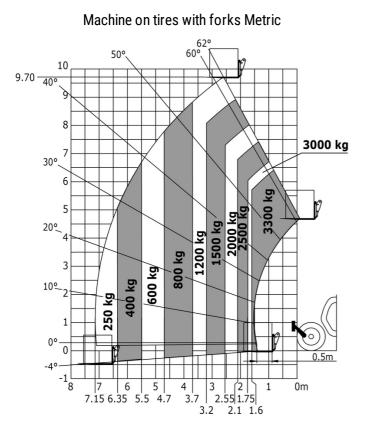


IT-X 1033	Created	on December	22,	2024	at 2:01	AM UTC
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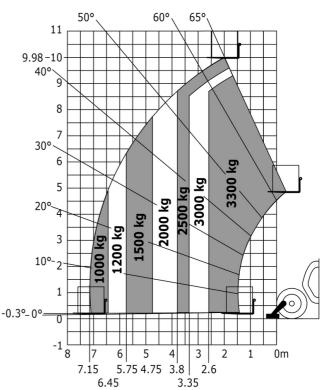
	мт-х 1033 Created on December 22, 2024 at 2:01 AM
Capacities	Metric
Max. capacity	3300 kg
Vax. lifting height	9.98 m
fax. outreach	7.15 m
reakout force with bucket	5330 daN
Veight and dimensions	
Overall length to carriage	l11 4.93 m
ength to face of forks	l2 4.93 m
Iverall width	b1 2.25 m
verall height	h17 2.30 m
/heelbase	y 2.69 m
round clearance	m4 0.44 m
verall cab width	b4 0.89 m
ilt-up angle	
ilt-down angle	a5 114°
xternal turning radius (over tyres)	Wa1 3.66 m
nladen weight (with forks)	7745 kg
verall weight	7745 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	6.70 s
owering	5.40 s
xtension	13.60 s
etraction	8.70 s
rowd	2.70 s
ump	2.30 s
ingine	
ngine brand	Perkins
ngine norm	Stage IIIA
lax. fuel sulphur content	5000 ppm
ngine model	1104D-44 TA
umber of cylinders / Capacity of cylinders	4 - 4400 cm³
C. Engine power rating - Power	101 Hp / 74.50 kW
fax. torque / Engine rotation	410 Nm @ 1400 rpm
rawbar pull (Laden)	9100 daN
ransmission	
ransmission type	Torque converter
umber of gears (forward / reverse)	4/4
lax. travel speed	27 km/h
fax. travel speed (may vary according to applicable regulations)	27 km/h
arking brake	Manual
ervice brake	Oil-immersed multi-discs on front & rear axles
ydraulics	
ydraulic pump type	Gear pump
ydraulic flow / Pressure	106 l/min-250 bar
ank capacities	
ngine oil	111
ydraulic oil	128
uel tank	120 l
oise and vibration	
oise at driving position (LpA)	76 dB
oise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s²
tiscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
afety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS level
Controls	JSM



MT-X 1033 - Load chart



Machine on lowered stabilisers with forks Metric





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