

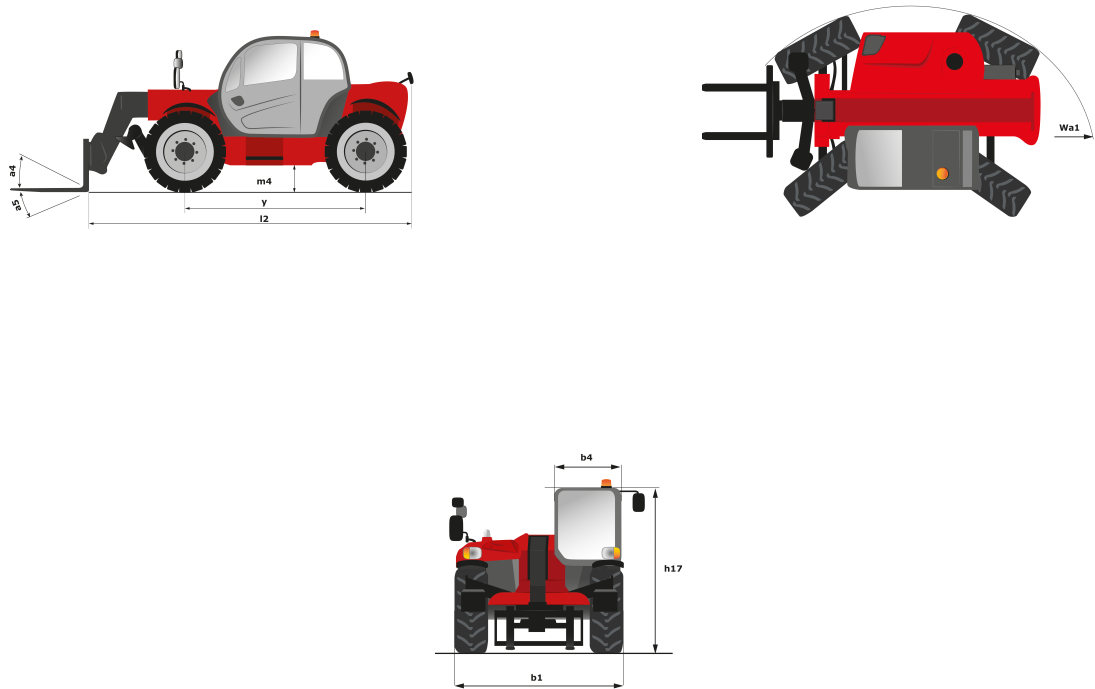
Technical sheet

MT-X 1033

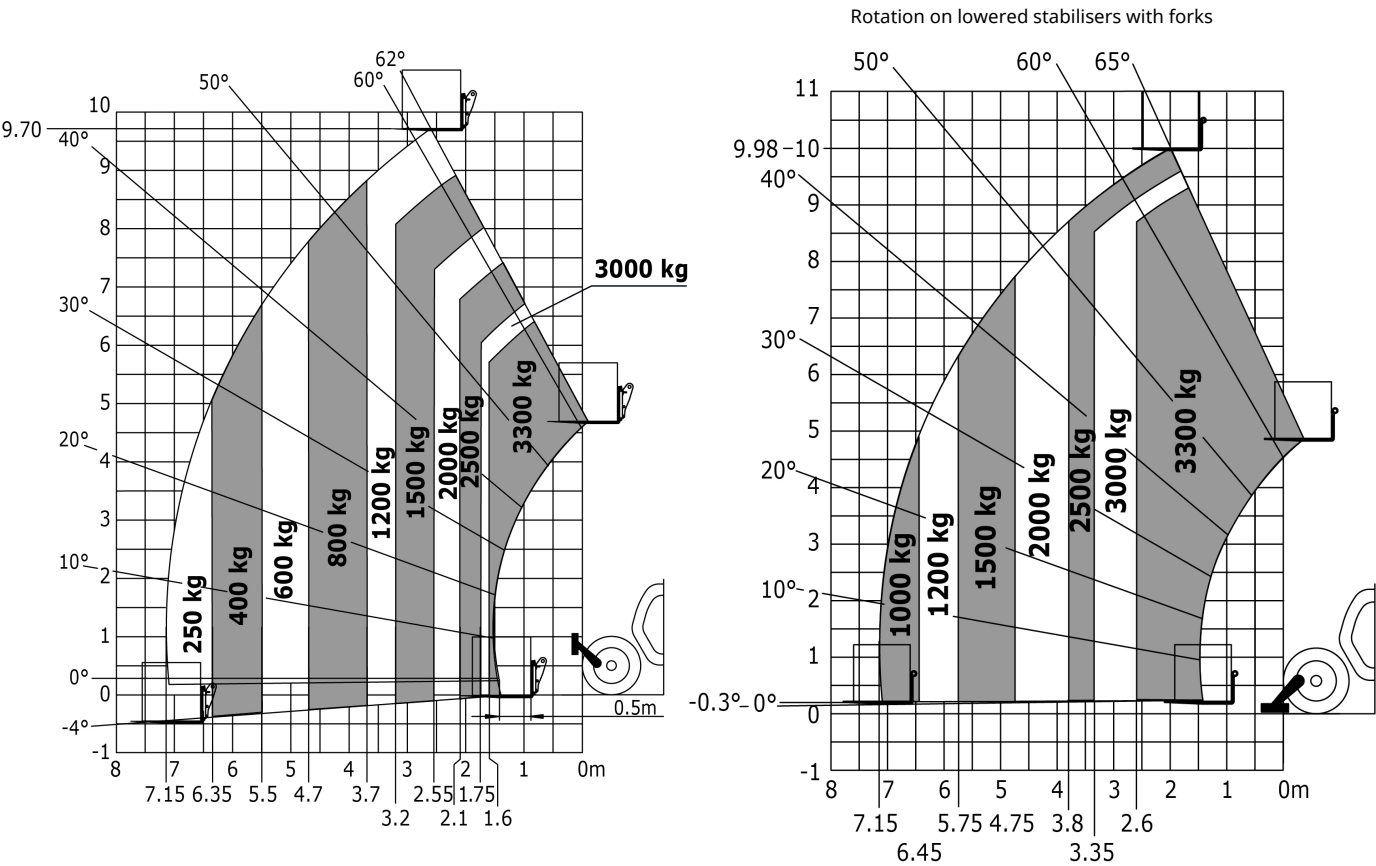
Telehandlers

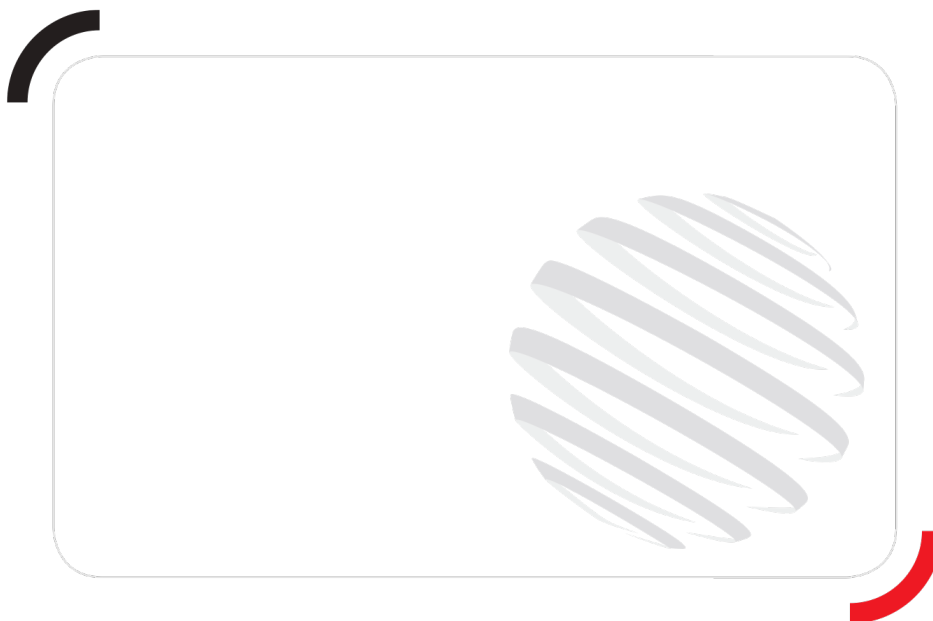


Capacities	Metric
Max. capacity	3300 kg
Max. lift height	9.98 m
Max. reach	7.15 m
Bucket breakout force	5330 daN
Weight and dimensions	
l2 - Overall length of fork carriage	4.93 m
b1 - Overall width	2.25 m
h17 - Overall height	2.30 m
y - Wheelbase	2.69 m
m4 - Ground clearance	0.45 m
b4 - Overall cab width	0.89 m
Wa1 - Frame outer turning radius	3.80 m
Unladen weight (with forks)	7745 kg
Standard tyres	400/80 - 24 - 162A8 - Alliance
Standard forks	1200x125x45
Performances	
Lifting	6.70 s
Lowering	5.40 s
Telescope extension	13.60 s
Retracting the telescope	8.70 s
Scoop	2.70 s
Dump	2.30 s
Engine	
Brand	Perkins
Environmental standards	Stage 3A
Model	1104D-44 TA
Number of cylinders - Capacity	4 - 3621 cm³
Power	101 hp / 74.50 kW
Max. torque	410 Nm at 1400 rpm
Laden drawbar pull	9100 daN
Transmission	
Type	Torque Converter with box Powershuttle
Number of gears (forward/reverse)	4/4
Max. speed of travel (may vary according to the applicable regulation)	27 km/h
Parking brake	Manual parking brake
Service brake	Hydraulic oil immersed multi-disc braking on front & rear axles
Hydraulics	
Type of pump	Gear pump
Hydraulic flow rate - Pressure	93 l/min - 250 bar
Tank capacities	
Engine oil	11 l
Hydraulic oil	128 l
Fuel	120 l
Noise & vibration	
Noise at driving position (LpA)	76 dB(A)
Noise to environment (LwA)	104 dB(A)
Vibration on hands/arms	<2.5 m/s²
Miscellaneous	
Steering wheels / Driving wheels	4 / 4
Safety	Standard EN 15000 Cab ROPS - FOPS Level 2
Controls	JSM



Load chart





Siège Social
430 rue de l'Aubinière - 44150 Ancenis Cedex - France
Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97
www.manitou.com



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