Technical sheet:

MHT 10130

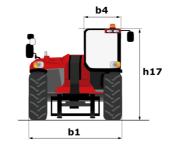


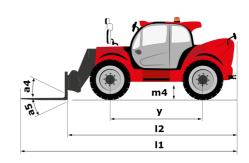


Connection		Manda
Capacities		Metric
flax. capacity		13000 kg
oad center of gravity	С	600 mm
lax. lifting height		9.65 m
fax. outreach		5.17 m
/eight and dimensions		
verall length	l1	6.14 m
nladen weight (with forks)		18490 kg
round clearance	m4	0.44 m
/heelbase	у	3.37 m
verall width	b1	2.51 m
verall height	h17	2.99 m
verall cab width	b4	0.93 m
	a5	117 °
ilt-down angle		
ilt-up angle	a4	18 °
xternal turning radius (over tyres)	Wa1	5.34 m
luter turning radius (with forks)	b15	5.34 m
orks length / width / section	l/e/s	70 mm x 1200 mm / 200 mm
/heels		
tandard tires		Aeolus - A2237 - 17.5 R25
umber of front wheels / rear wheels		2 / 2
teering wheels (front / rear)		2 / 2
rive wheels (front / rear)		2/2
teering mode	2 w	heel steer, 4 wheel steer, Crab mode
ingine		
ngine brand		Mercedes
ngine norm		Stage IV / Tier 4 Final
ingine model		OM 934 LA. E4-3
lumber of cylinders / Capacity of cylinders		4 - 5100 cm ³
C. Engine power rating / Power		176 Hp / 129 kW
fax. torque / Engine rotation		750 Nm@1600 rpm
ngine cooling system		Water
lumber of batteries		2
attery voltage		12 V
rawbar pull		10800 daN
ransmission		
ransmission type		Hydrostatic
umber of gears (forward / reverse)		2 / 2
lax. travel speed		31 km/h
arking brake		Automatic Negative Hand-brake
ervice brake	Oil-imi	nersed multi-discs on front & rear axles
radeability (laden)		34 %
ydraulics		
ydraulic pump type		Variable pump
lydraulic flow - Pressure		180 I/min - 300 bar
ank capacities		100 I/IIIIII - 300 DdI
		21.1
ngine oil		21
ydraulic oil		290
uel tank		315
iesel Exhaust fluid (AdBlue® type)		63 I
oise and vibration		
oise at driving position (LpA)		80 dB
loise to environment (LwA)		107 dB
ibration on hands/arms		< 2.50 m/s ²
Miscellaneous		
Safety cab homologation		ROPS - FOPS level 2 cab
Controls		JSM
Attachment recognition system (E-Reco)		Standard

MHT 10130 - Dimensional drawing

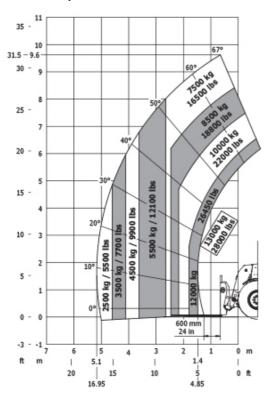




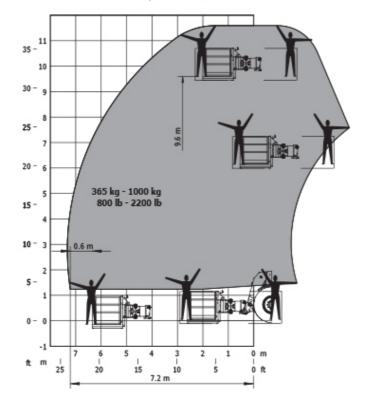


MHT 10130 - Load chart

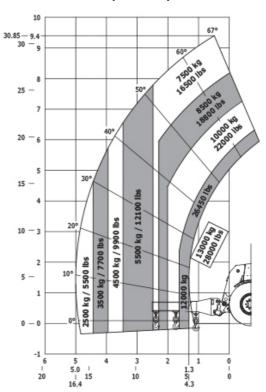
Machine on tyres with forks LC 1200 mm Metric



Machine on tyres with platform Metric



Machine on tyres with jib Metric







Head Office

B.P. 249 - 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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