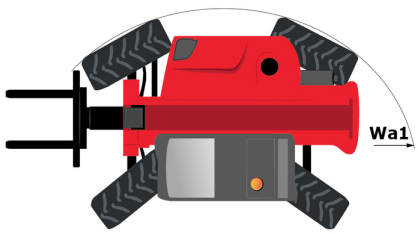
Technical sheet :

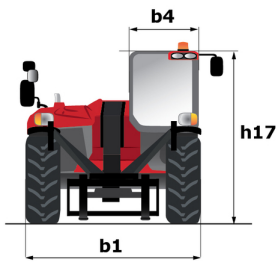
MT 930 HA

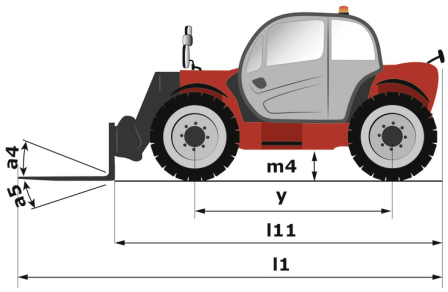
MANITOU
HANDLING YOUR WORLD

Capacities		Metric
Max. capacity		3000 kg
Max. lifting height		8.85 m
Maximum outreach		6.05 m
Weight and dimensions		
Overall length to carriage	l11	4.67 m
Overall length (with forks)	l1	5.77 m
Overall width	b1	1.99 m
Overall height	h17	1.99 m
Wheelbase	y	2.69 m
Ground clearance	m4	0.35 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	11 °
Tilt-down angle	a5	116 °
External turning radius (over tyres)	Wa1	3.33 m
Unladen weight		6500 kg
Overall weight		6500 kg
Tires type		Inflatable
Standard tires		Alliance - 380/75 R20 148A8 A580
Forks length / width / section	l / e / s	1070 mm x 100 mm x 50 mm
Performances		
Lifting		10.24 s
Lowering		7.95 s
Extension		9.89 s
Crowd		3.06 s
Dump		2.44 s
Engine		
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-TE58
Number of cylinders / Capacity of cylinders		4 - 3331 cm³
Engine power (Hp/kW)		75 Hp / 54.60 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3860 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		24.90 km/h
Service brake		Hydraulic
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		88 l/min-245 bar
Tank capacities		
Engine oil		11 l
Hydraulic oil		115 l
Fuel		90 l
Noise and vibration		
Noise at driving position (LpA)		74 dB
Noise to environment (LwA)		103 dB
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Cab certification		Cabin ROPS - FOPS level 2

MT 930 HA - Dimensional drawing

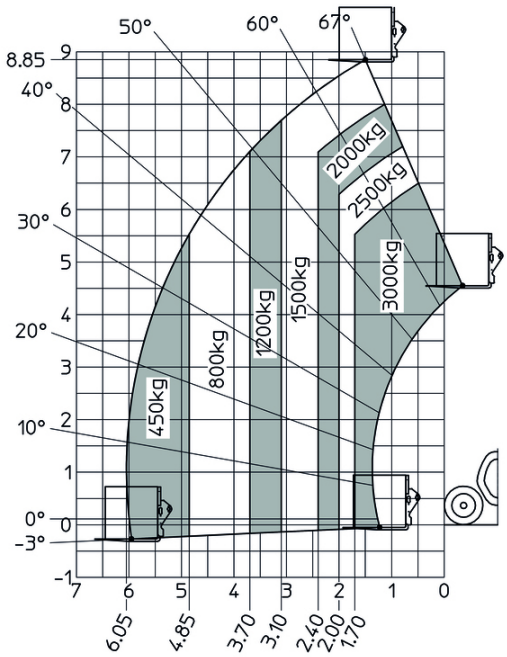




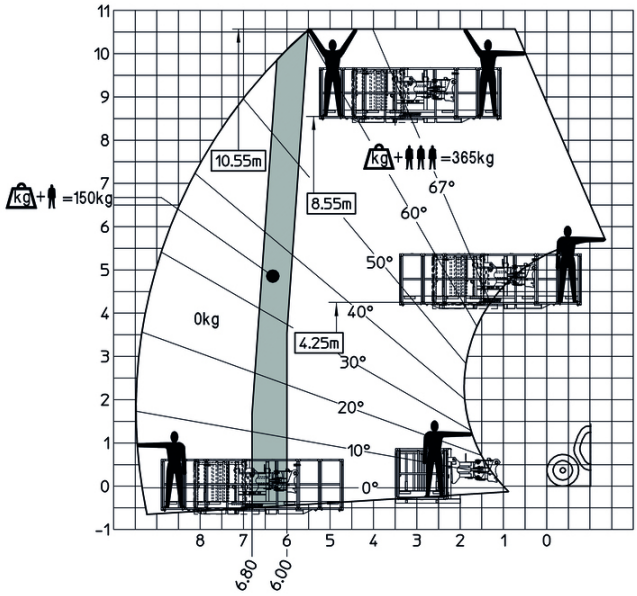


MT 930 HA - Load chart

Machine on tires with forks Metric



Machine with Man basket - Metric



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