Technical sheet:

MT 930 H

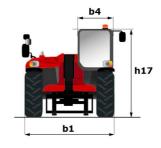


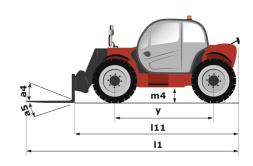


Capacities		Metric
Max. capacity		3000 kg
Max. lifting height		8.85 m
Max. outreach		
		6.05 m
Weight and dimensions	144	167 ==
Overall length to carriage	l11	4.67 m
Overall length (with forks)	l1	5.77 m
Overall width	b1	1.99 m
Overall height	h17	1.99 m
Wheelbase	у	2.69 m
Ground clearance	m4	0.35 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	11 °
Tilt-down angle	a5	116 °
External turning radius (over tyres)	Wa1	3.35 m
Unladen weight (with forks)		6550 kg
Overall weight		6550 kg
Standard tires		ALLIANCE 380/75 R20 148A8 A580
Forks length / width / section	I/e/s	1070 mm x 100 mm / 50 mm
Performances		
Lifting		10.24 s
Lowering		7.95 s
Extension		9.89 s
Retraction		9.48 s
Crowd		3.06 s
Dump		2.44 s
Engine Control of the		2.44 3
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-T-EW05
Number of cylinders / Capacity of cylinders		4 - 3331 cm³
I.C. Engine power rating - Power (kW)		75 Hp / 54.60 kW
Max. torque / Engine rotation		263 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	<u> </u>	Hydraulic
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		88 l/min-245 bar
Tank capacities		
Engine oil		11
Hydraulic oil		115 l
Fuel tank		90 I
Noise and vibration		
Noise at driving position (LpA)		74 dB
Noise at driving position (LpA) Noise to environment (LwA)		
Noise to environment (LwA)		103 dB
Noise to environment (LwA) Vibration on hands/arms		
Noise at driving position (LpA) Noise to environment (LwA) Vibration on hands/arms Miscellaneous Steering wheels (front / rear)		103 dB

MT 930 H - Dimensional drawing

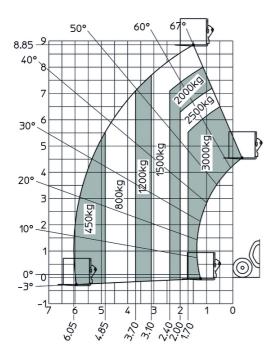






MT 930 H - Load chart

Machine on tyres with forks Metric







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