Technical sheet:

MT 930 H

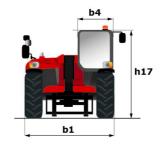


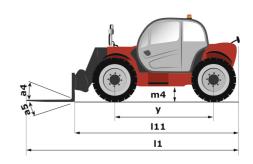


	MT 930 H Created on 3 May 2024 at 2:45:46 F	IVIUI
Capacities	Metric	
Max. capacity	3000 kg	
Max. lifting height	8.85 m	
Max. outreach	6.05 m	
Weight and dimensions		
Overall length to carriage	l11 4.67 m	
Overall length (with forks)	l1 5.77 m	
Overall width	b1 1.99 m	
Overall height	h17 1.99 m	
Wheelbase	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 3.35 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	17 67 3	
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	2.44 5	
Engine brand	Kubota	
Engine norm	Stage V	
Engine model	V3307-CR-T-EW05	
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³	
I.C. Engine power rating - Power	75 Hp / 54.60 kW	
Max. torque / Engine rotation		
	263 Nm @ 1400 rpm 3860 daN	
Drawbar pull (Laden) Transmission	3000 dain	
	Undostatio	
Transmission type	Hydrostatic 2 / 2	
Number of gears (forward / reverse)	24.90 km/h	
Max. travel speed		
Service brake	Hydraulic	
Hydraulics	Casasuma	
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	88 l/min-245 bar	
Tank capacities		
Engine oil	111	
Hydraulic oil	1151	
Fuel tank	901	
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	
Safety cab homologation	ROPS - FOPS level 2 cab	

MT 930 H - Dimensional drawing

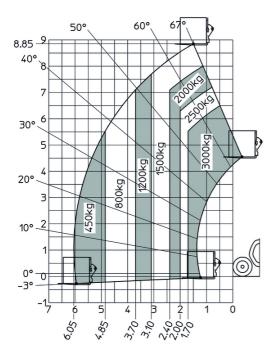






MT 930 H - Load chart

Machine on tyres with forks Metric







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