Technical sheet :





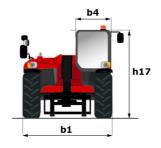


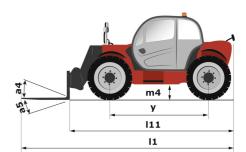
		, ,
Capacities		Metric
Max. capacity		3000 kg
Max. lifting height		6.90 m
Max. outreach		4 m
Weight and dimensions		
Overall length to carriage	111	4.67 m
Overall length (with forks)	11	5.77 m
Overall width	b1	1.99 m
Overall height	h17	1.99 m
Wheelbase	У	2.69 m
Ground clearance	m4	0.34 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	11 °
Tilt-down angle	а5	116 °
External turning radius (over tyres)	Wa1	3.33 m
Unladen weight (with forks)		5880 kg
Overall weight		5880 kg
Standard tires		ALLIANCE 380/75 R20 148A8 A580
Forks length / width / section	l / e / s	1070 mm x 100 mm / 50 mm
Performances		
Lifting		9.42 s
Lowering		7.53 s
Extension		7.43 s
Retraction		9.36 s
Crowd		3.21 s
Dump		2.15 s
Engine		
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-T-mthmEW05
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
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		rijululio
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		88 l/min-245 bar
Tank capacities		00 I/IIII 243 bai
Engine oil		11
Hydraulic oil		1151
Fuel tank Noise and vibration		90
Noise at driving position (LpA)		74 40
		74 dB
Noise to environment (LwA)		103 dB
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous		
Steering wheels (front / rear)		4 / 4
Safety cab homologation		ROPS - FOPS level 2 cab

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MT 730 H - Dimensional drawing

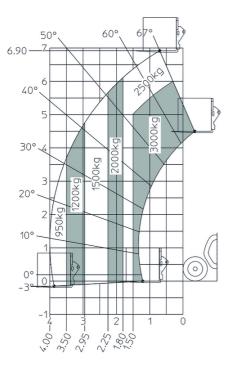






MT 730 H - Load chart

Machine on tyres with forks Metric





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