Technical sheet:

MT 730 H

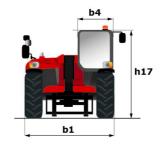


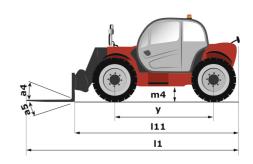


	мт 730 н Created on 3 May 2024 at 21:04:
Capacities	Metric
Max. capacity	3000 kg
Max. lifting height	6.90 m
Max. outreach	4 m
Weight and dimensions	
Overall length to carriage	I11 4.67 m
Overall length (with forks)	l1 5.77 m
Overall width	b1 1.99 m
Overall height	h17 1.99 m
Wheelbase	y 2.69 m
Ground clearance	m4 0.34 m
Overall cab width	b4 0.79 m
Filt-up angle	a4 11 °
Filt-down angle	a5 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	I / e / s 1070 mm x 100 mm / 50 mm
Performances	17 C 7 S 1070 Hill X 100 Hill 7 SS Hill
ifting	9.42 s
Lowering	7.53 s
Extension	7.33 s
Retraction	9.36 s
Crowd	3.21 s
Dump	2.15 s
Engine	2.10 \$
Engine brand	Kubota
Engine norm	Stage V V3307-CR-T-mthmEW05
Engine model	4 - 3331 cm ³
Number of cylinders / Capacity of cylinders	
.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	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	88 l/min-245 bar
Fank capacities	
Engine oil	111
Hydraulic oil	1151
euel tank	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/s ²
Miscellaneous	
Steering wheels (front / rear)	4 / 4
Safety cab homologation	ROPS - FOPS level 2 cab

MT 730 H - Dimensional drawing

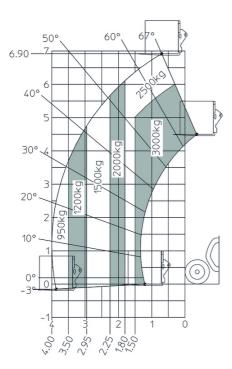






MT 730 H - Load chart

Machine on tyres with forks Metric







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