Technical sheet:

MT 730 H

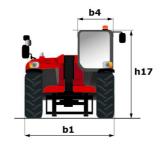


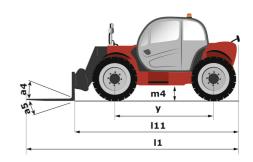


	мт 730 н Created on 1 May 2024 at 18.06.
Capacities	Metric
Max. capacity	3000 kg
Max. lifting height	6.90 m
Max. outreach	4 m
Weight and dimensions	
Overall length to carriage	l11 4.67 m
Overall length (with forks)	l1 5.77 m
Overall width	b1 1.99 m
Overall height	h17 1.99 m
Wheelbase	y 2.69 m
Ground clearance	m4 0.34 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	1/e/s 1070 mm x 100 mm / 50 mm
Performances	17 6 7 3 1070 Hilli X 100 Hilli X 30 Hilli
Lifting	9.42 s
Lowering	7.53 s
extension	7.33 \$ 7.43 \$
	9.36 s
Retraction	
Crowd	3.21 s
Dump	2.15 s
Engine	Make a
Engine brand	Kubota
Engine norm	Stage V
Engine model	V3307-CR-T-mthmEW05
Number of cylinders / Capacity of cylinders	4 - 3331 cm³
.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
-lydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	88 I/min-245 bar
Tank capacities	
Engine oil	11
Hydraulic oil	1151
uel tank	90
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

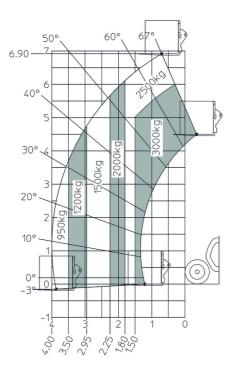






MT 730 H - Load chart

Machine on tyres with forks Metric







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