Technical sheet:

MT 730 H

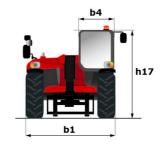


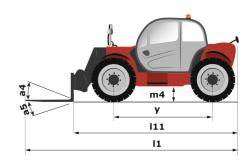


	MT 730 H Created on September 9, 2025 at 8:57
Capacities	Metric
Max. capacity	3000 kg
Max. lifting height	6.90 m
Maximum outreach	4 m
Weight and dimensions	
Overall length to carriage	I11 4.67 m
Overall length (with forks)	l1 5.77 m
Overall width	b1 1.99 m
Overall height	h17 1.99 m
Vheelbase	y 2.69 m
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
Jnladen weight (with forks)	5880 kg
Overall weight	5880 kg
Fires type	Inflatable
Standard tires	Alliance - 380/75 R20 148A8 A580
Forks length / width / section	I / e / s 1070 mm x 100 mm x 50 mm
Performances	1, c, c
ifting	9.42 s
owering	7.53 s
extension	7.33 s
Retraction	9.36 s
Crowd	9.30 S 3.21 S
	2.15 s
Dump 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
Orawbar pull (Laden)	3860 daN
Transmission	
Fransmission 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	111
Hydraulic oil	1151
Fuel tank	90 I
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)	4 / 4
Cab certification	Cabin ROPS - FOPS level 2

MT 730 H - Dimensional drawing

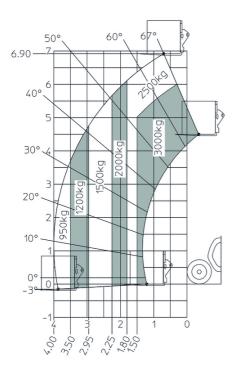






MT 730 H - Load chart

Machine on tires with forks Metric







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