Technical sheet:

MT 730 H

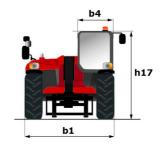


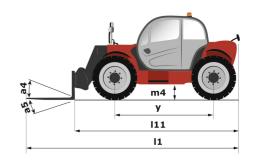


	мт 730 н Created on July 31, 2025 at 5:55 PM
Capacities	Metric
Max. capacity	3000 kg
Max. lifting height	6.90 m
Maximum outreach	4 m
Weight and dimensions	
Overall length to carriage	I11 4.67 m
Overall length (with forks)	l1 5.77 m
Overall width	b1 1.99 m
Overall height	h17 1.99 m
Wheelbase	y 2.69 m
Ground clearance	m4 0.34 m
Overall cab width	b4 0.79 m
Tilt-up angle	a4 11 °
Tilt-down angle	a5 116°
External turning radius (over tyres)	Wa1 3.33 m
Unladen weight (with forks)	5880 kg
Overall weight	5880 kg
Tires 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	17 6 7 3
Lifting	9.42 s
	7.53 s
Lowering Extension	7.33 \$ 7.43 \$
Retraction	
	9.36 s
Crowd	3.21 s
Dump	2.15 s
Engine Engine brand	Kubota
Engine norm	Stage V
Engine model	V3307-CR-TmthmEW05
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	3000 dain
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Service brake	Hydraulic
Hydraulics	nyulaulic
	Construent
Hydraulic pump type	Gear pump 88 I/min-245 bar
Hydraulic flow / Pressure	88 I/IIIII-245 Dai
Tank capacities	411
Engine oil	111
Hydraulic oil	1151
Fuel tank	901
Noise and vibration	74.10
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

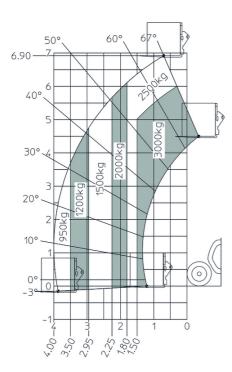






MT 730 H - Load chart

Machine on tires with forks Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes