Technical sheet:

MT 1335 HA EASY ST5





	MT 1335 HA EASY STS Created on July 21, 2022 at 11:35:50 AM
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	12.55 m
Max. outreach	8.75 m
Breakout force with bucket	6600 daN
Weight and dimensions	
Overall length to carriage	I11 5.86 m
Overall width	b1 2.27 m
Overall height	h17 2.42 m
Wheelbase	y 2.88 m
Ground clearance	m4 0.42 m
Overall cab width	b4 0.88 m
Tilt-up angle	a4 12 °
Tilt-down angle	a5 114 °
External turning radius (over tyres)	Wa1 3.65 m
	9280 kg
Unladen weight (with forks)	
Tyres type	Pneumatic
Standard tyres	Alliance 400/80 - 24 - 162A8
Forks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm
Performances	
Lifting	9.80 s
Lowering	10.40 s
Extension	14.20 s
Retraction	10.20 s
Crowd	5 s
Dump	3.80 s
Engine	
Engine brand	Deutz
Engine norm	Stage V / Tier 4 Final
Engine model	TD 3.6 L
Number of cylinders / Capacity of cylinders	4 - 3621 cm³
I.C. Engine power rating - Power (kW)	75 Hp / 55.40 kW
Max. torque / Engine rotation	340 Nm @ 1600 rpm
Drawbar pull (Laden)	8200 daN
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	3/2
Max. travel speed	24.90 km/h
Parking brake	Automatic parking brake
Service brake	Oil-Immersed multi-discs braking on front axle
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	125 l/min / 270 bar
Tank capacities	
Engine oil	101
Hydraulic oil	140 I
Fuel tank	120
Noise and vibration	1201
	70 JD
Noise at driving position (LpA)	78 dB
Noise to environment (LwA)	103 dB
Vibration on hands/arms	< 2.50 m/s²
Compatible platform	
Platform capacity	Q 1000 kg
Number of people (inside)	3
Platform dimensions (length x width)	lp / ep 5000 m x 1200 m
Platform weight*	1150 kg
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Level
Controls	JSM
Additional information	Data indicated with basket basket, except max
nauraonar All Ollifation	capacity, lifting height and offset.

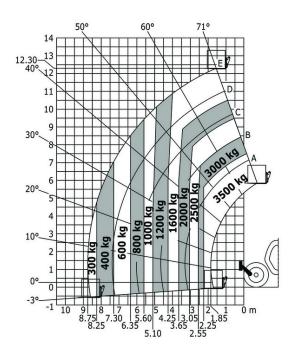
Data indicated with basket basket, except max. capacity, lifting height and offset.

MT 1335 HA easy ST5 - Dimensional drawing

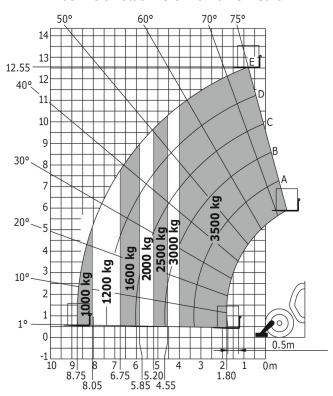


MT 1335 HA easy ST5 - Load chart

Machine on tyres with forks - with levelling Metric



Machine on stabilizers with forks Metric







Siège Social 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 brochure describes versions and configuration options for Manitou products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Manitou reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Manitou dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Manitou and may not be used without authorisation. All rights reserved. The photos and diagrams contained in thisbrochure are provided for information only.

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