Technical sheet :

MT 1335 HA EASY ST5



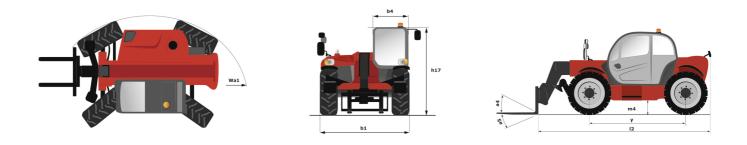


мт 1335 на еазу sts Created on July 3, 2025 at 8:46 PM UTC

Capacities Aax. capacity			
lax capacity		Metric	Imperial
		3500 kg	7716 lb
Aax. lifting height		12.55 m	41 ft 2 in
Aaximum outreach		8.75 m	28 ft 8 in
Breakout force with bucket		6600 daN	6600 daN
Veight and dimensions			
Overall length to carriage	111	5.86 m	19 ft 3 in
ength to face of forks	12	5.86 m	19 ft 3 in
Overall width	b1	2.27 m	7 ft 5 in
)verall height	h17	2.42 m	7 ft 11 in
Vheelbase	У	2.88 m	9 ft 5 in
Ground clearance	m4	0.42 m	1 ft 5 in
Overall cab width	b4	0.88 m	2 ft 11 in
ïlt-up angle	a4	12 °	12 °
ïlt-down angle	a5	114 °	114 °
xternal turning radius (over tyres)	Wa1	3.65 m	12 ft
Inladen weight (with forks)		9280 kg	20459 lb
Overall weight		9200 kg	20283 lb
ïres type		Pneumatic	Pneumatic
Standard tires		Alliance 400/80 - 24 - 162A8	Alliance 400/80 - 24 - 162A8
orks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm	47 in x 5 in x 2 in
Performances			
.ifting		9.80 s	9.80 s
owering		10.40 s	10.40 s
ixtension		14.20 s	14.20 s
letraction		10.20 s	10.20 s
Crowd		5 s	5 s
Jump		3.80 s	3.80 s
ingine			
ngine brand		Deutz	Deutz
ngine norm		Stage V / Tier 4 Final	Stage V / Tier 4 Final
ingine model		TD 3.6 L	TD 3.6 L
lumber of cylinders / Capacity of cylinders		4 - 3621 cm ³	4 - 221 in³
C. Engine power rating - Power		75 Hp / 55.40 kW	75 Hp / 55.40 kW
Max. torque / Engine rotation		340 Nm @ 1600 rpm	251 ft/lbs @ 1600 rpm
Drawbar pull (Laden)		8200 daN	8200 daN
lectric circuit			
2V Battery capacity		180 Ah	180 Ah
ransmission			
ransmission type		Hydrostatic	Hydrostatic
lumber of gears (forward / reverse)		3 / 2	3 / 2
Aax. travel speed		24.90 km/h	15 mph
Max. travel speed (may vary according to applicable regulations)		25 km/h	16 mph
Parking brake		Automatic parking brake	Automatic parking brake
Service brake		Oil-Immersed multi-discs braking on front axles	Oil-Immersed multi-discs braking on front axles
lydraulics			
lydraulic pump type		Gear pump	Gear pump
lydraulic flow / Pressure		125 I/min-270 bar	33 US gpm-3916 PSI
ank capacities			
ingine oil		101	3 US gal
lydraulic oil		140	37 US gal
lydraulic tank capacity		101	3 US gal
uel tank		120	32 US gal
loise and vibration			
loise at driving position (LpA)		78 dB	78 dB
loise to environment (LwA)		103 dB	103 dB
fibration on hands/arms		< 2.50 m/s²	< 2.50 m/s²
compatible platform			2005 II
latform capacity	Q	1000 kg	2205 lb
lumber of people		3	3
Natform dimensions (length x width)	lp / ep	5000 m x 1200 m	16404 ft 2 in x 3937 ft
latform weight*		1150 kg	2535 lb
		2 / 2	2 / 2
teering wheels (front / rear)			
Steering wheels (front / rear))rive wheels (front / rear)		2/2	2 / 2
Aiscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Safety / Cab certification		Standard EN 15000 / Cabin ROPS - FOPS level 2	Standard EN 15000 / Cabin ROPS - FOPS level 2
Steering wheels (front / rear))rive wheels (front / rear)			2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2 JSM Data indicated with basket basket, except max

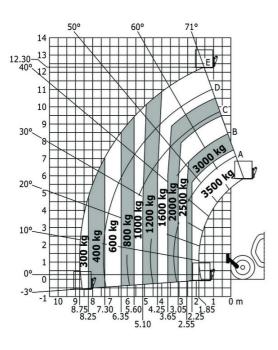
Data indicated with basket basket, except max. capacity, lifting height and offset.

MT 1335 HA easy ST5 - Dimensional drawing

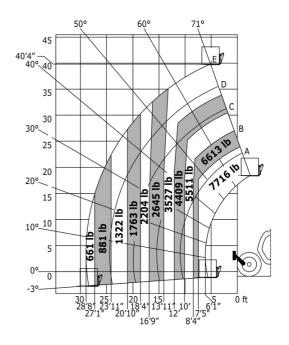


MT 1335 HA easy ST5 - Load chart

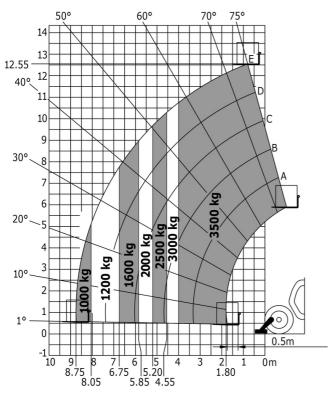
Machine on tires with forks - with levelling device Metric



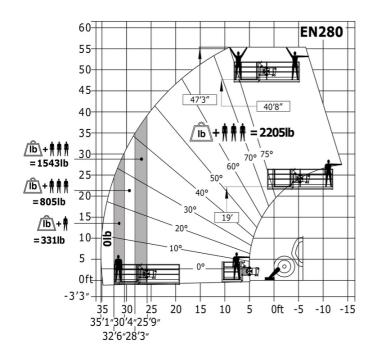
Machine on tires with forks Imperial



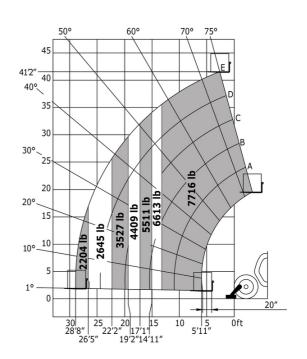




Machine on stabilisers with Man basket Imperial



Machine on lowered stabilisers with forks Imperial





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