Technical sheet:

MT 1335 HA EASY ST5



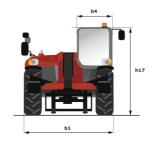


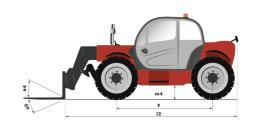
		MI 1335 HA EAST S	rs Created on July 3, 2025 at 8.19 PM
Capacities		Metric	Imperial
Max. capacity		3500 kg	7716 lb
Max. lifting height		12.55 m	41 ft 2 in
Maximum outreach		8.75 m	28 ft 8 in
reakout force with bucket		6600 daN	6600 daN
/eight and dimensions			
verall length to carriage	l11	5.86 m	19 ft 3 in
ength to face of forks	12	5.86 m	19 ft 3 in
verall width	b1	2.27 m	7 ft 5 in
verall height	h17	2.42 m	7 ft 11 in
/heelbase	y	2.88 m	9 ft 5 in
round clearance	m4	0.42 m	1 ft 5 in
verall cab width	b4	0.88 m	2 ft 11 in
It-up angle	a4	12 °	12 °
it-down angle	a5	114 °	114°
ternal turning radius (over tyres)	Wa1	3.65 m	12 ft
nladen weight (with forks)		9280 kg	20459 lb
verall weight		9200 kg	20283 lb
		Pneumatic	Pneumatic
res type			
andard tires	1/-/-	Alliance 400/80 - 24 - 162A8	Alliance 400/80 - 24 - 162A8
rks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm	47 in x 5 in x 2 in
rformances 			
ting		9.80 s	9.80 s
wering		10.40 s	10.40 s
tension		14.20 s	14.20 s
traction		10.20 s	10.20 s
owd		5 s	5 s
итр		3.80 s	3.80 s
igine			
gine brand		Deutz	Deutz
igine norm		Stage V / Tier 4 Final	Stage V / Tier 4 Final
igine model		TD 3.6 L	TD 3.6 L
umber of cylinders / Capacity of cylinders		4 - 3621 cm³	4 - 221 in³
C. Engine power rating - Power		75 Hp / 55.40 kW	75 Hp / 55.40 kW
ax. torque / Engine rotation		340 Nm @ 1600 rpm	251 ft/lbs @ 1600 rpm
rawbar pull (Laden)		8200 daN	8200 daN
ectric circuit		8200 uaiv	8200 uain
		100 Ab	100 Ab
2V Battery capacity		180 Ah	180 Ah
ransmission			
ransmission type		Hydrostatic	Hydrostatic
umber of gears (forward / reverse)		3 / 2	3 / 2
ax. travel speed		24.90 km/h	15 mph
ax. travel speed (may vary according to applicable regulations)		25 km/h	16 mph
arking brake		Automatic parking brake	Automatic parking brake
ervice brake		Oil-Immersed multi-discs braking on front axles	Oil-Immersed multi-discs braking on front axl
ydraulics			
ydraulic pump type		Gear pump	Gear pump
ydraulic flow / Pressure		125 I/min-270 bar	33 US gpm-3916 PSI
ank capacities			
ngine oil		10	3 US gal
rdraulic oil		140 I	37 US gal
draulic tank capacity		10	3 US gal
rel tank		120	32 US gal
pise and vibration		1201	32 00 gai
		78 dB	78 dB
pise at driving position (LpA)		78 aB 103 dB	78 dB 103 dB
pise to environment (LwA)			
bration on hands/arms		< 2.50 m/s²	< 2.50 m/s²
ompatible platform			
atform capacity	Q	1000 kg	2205 lb
mber of people		3	3
atform dimensions (length x width)	lp / ep	5000 m x 1200 m	16404 ft 2 in x 3937 ft
atform weight*		1150 kg	2535 lb
iscellaneous			
eering wheels (front / rear)		2/2	2/2
rive wheels (front / rear)		2/2	2/2
afety / Cab certification		Standard EN 15000 / Cabin ROPS - FOPS level 2	Standard EN 15000 / Cabin ROPS - FOPS level
ontrols		JSM	JSM
		Data indicated with basket basket, except max.	Data indicated with basket basket, except ma
dditional information		capacity, lifting height and offset.	capacity, lifting height and offset.

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

MT 1335 HA easy ST5 - Dimensional drawing

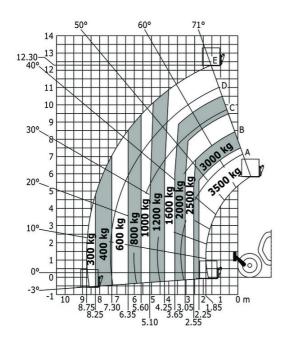




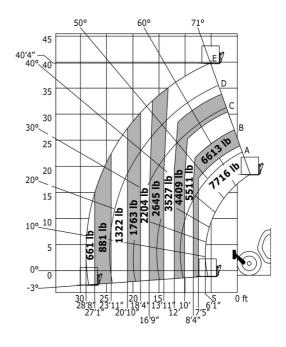


MT 1335 HA easy ST5 - Load chart

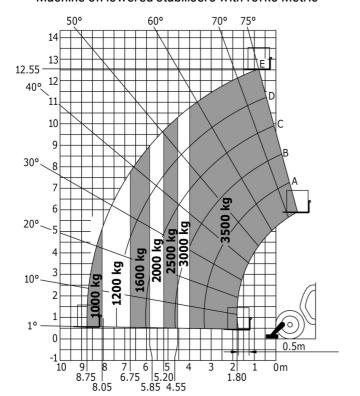
Machine on tires with forks - with levelling device Metric



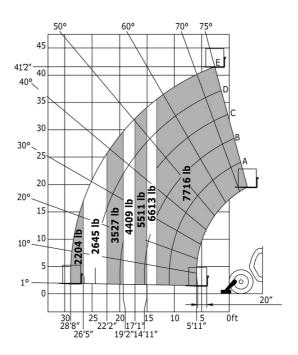
Machine on tires with forks Imperial



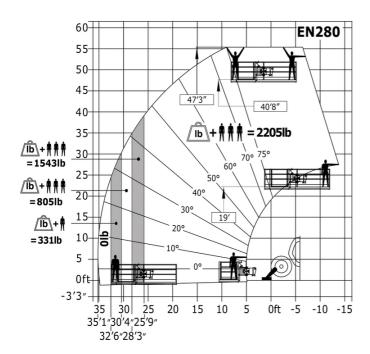
Machine on lowered stabilisers with forks Metric



Machine on lowered stabilisers with forks Imperial



Machine on stabilisers with Man basket Imperial







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