Technical sheet:

MT 1135 HA EASY ST5



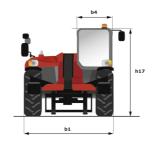


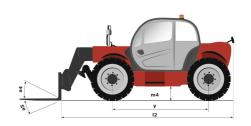
Capacities		Metric
		3500 kg
lax. capacity		11.05 m
lax. lifting height		
ax. outreach		7.75 m
reakout force with bucket		6400 daN
leight and dimensions		
verall length to carriage	l11	5.37 m
ngth to face of forks	12	5.37 m
verall width	b1	2.28 m
verall height	h17	2.42 m
heelbase	у	2.88 m
ound clearance	m4	0.41 m
rerall cab width	b4	0.88 m
It-up angle	a4	16 °
It-down angle	a5	114 °
xternal turning radius (over tyres)	Wa1	3.65 m
nladen weight (with forks)		8915 kg
verall weight		8915 kg
res type		Pneumatic
andard tires		Alliance 400/80 - 24 - 162A8
	1/2/2	
rks length / width / section	1/e/s	1200 mm x 125 mm / 45 mm
eformances		
fting		8.50 s
owering		7 s
xtension		13 s
etraction		9 s
rowd		3 s
ump		3 s
ngine		
ngine brand		Deutz
ngine nom		Stage V / Tier 4 final
ngine model		TD 3,6 L
lumber of cylinders / Capacity of cylinders		4 - 3621 cm ³
C. Engine power rating - Power		75 Hp / 55.40 kW
fax. torque / Engine rotation		330 Nm @ 1600 rpm
rawbar pull (Laden)		8000 daN
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		3 / 2
lax. travel speed		24.90 km/h
arking brake		Automatic parking brake
ervice brake		Oil-Immersed multi-discs braking on front axle
ydraulics		
lydraulic pump type		Gear pump
ydraulic flow / Pressure		125 I/min-270 bar
ank capacities		
ngine oil		10 l
ydraulic oil		140 I
uel tank		
		120 l
oise and vibration		
loise at driving position (LpA)		78 dB
oise to environment (LwA)		103 dB
ibration on hands/arms		< 2.50 m/s ²
ompatible platform		
	Q	1000 kg
		3
atform capacity		
latform capacity umber of people	lp / ep	2000 m x 1200 m
latform capacity umber of people latform dimensions (length x width)	lp / ep	2000 m x 1200 m 1150 kg
latform capacity umber of people latform dimensions (length x width) latform weight*	lp / ep	2000 m x 1200 m 1150 kg
latform capacity lumber of people latform dimensions (length x width) latform weight* discellaneous	lp / ep	1150 kg
latform capacity umber of people latform dimensions (length x width) latform weight* liscellaneous leering wheels (front / rear)	lp / ep	1150 kg 2 / 2
latform capacity umber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear) rive wheels (front / rear)	lp / ep	1150 kg 2 / 2 2 / 2
latform capacity lumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear) rive wheels (front / rear) afety / Safety cab homologation	lp / ep	2 / 2 2 / 2 2 / 2 Standard EN 15000 / ROPS - FOPS level 2 cal
latform capacity lumber of people llatform dimensions (length x width) llatform weight* liscellaneous steering wheels (front / rear) lrive wheels (front / rear) lafety / Safety cab homologation controls	lp / ep	1150 kg 2 / 2

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

MT 1135 HA Easy ST5 - Dimensional drawing

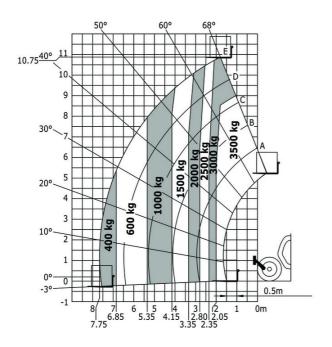




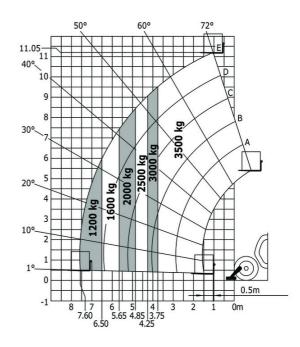


MT 1135 HA Easy ST5 - Load chart

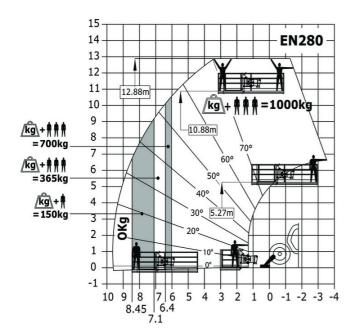
Machine on tyres with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric



Machine on stabilisers with Man basket Metric







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