Technical sheet:

MT 1440 HA ST5



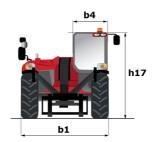


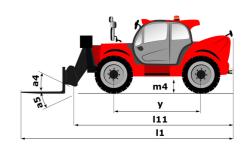
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C. Engine power rating - Power ax. torque / Engine rotation rawbar pull (Laden) ansmission ansmission type umber of gears (forward / reverse)		4 - 3621 cm³
ax. torque / Engine rotation rawbar pull (Laden) ansmission ansmission type umber of gears (forward / reverse)		100 Hp / 75 kW
rawbar pull (Laden) ansmission ansmission type umber of gears (forward / reverse)		410 Nm @ 1600 rpm
ansmission ansmission type umber of gears (forward / reverse)		
ansmission type umber of gears (forward / reverse)		7520 daN
umber of gears (forward / reverse)		
		Hydrostatic
		3 / 3
ax. travel speed		24.90 km/h
arking brake		Automatic parking brake
ervice brake		Oil-immersed multi-discs braking on front & rear
		axles
rdraulics remains the second s		
rdraulic pump type		Gear pump
rdraulic flow / Pressure		167 l/min-270 bar
ank capacities		
ngine oil		10 l
rdraulic oil		135 I
uel tank		140 I
EF tank capacity		22.60 I
oise and vibration		
oise at driving position (LpA)		79 dB
pise to environment (LwA)		106 dB
		< 2.50 m/s ²
bration on hands/arms		< 2.50 m/s*
iscellaneous		
eering wheels (front / rear)		2 / 2
ive wheels (front / rear)		2 / 2
afety cab homologation		ROPS - FOPS level 2 cab
ontrols		JSM
dditional information		Data indicated with basket basket, except max. capacity, lifting height and offset.

 $\label{eq:decomposition} \textbf{Data indicated with basket basket, except max. capacity, lifting height and offset.}$

MT 1440 HA ST5 - Dimensional drawing

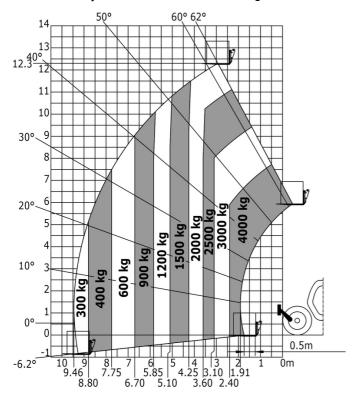




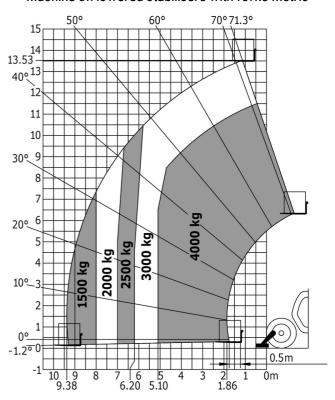


MT 1440 HA ST5 - Load chart

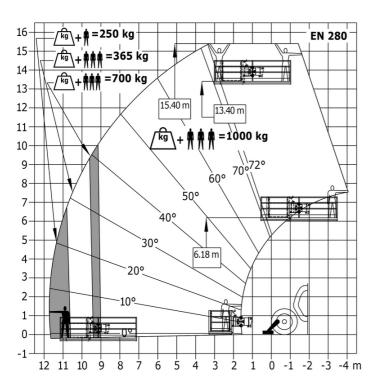
Machine on tyres with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric



Machine on stabilisers with Man basket Metric







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