Technical sheet:

MT 625 E



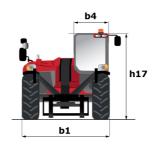


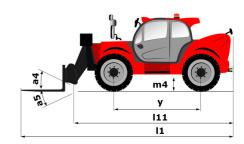


ax. capacities ax. capacity ax. lifting height ax. outreach eakout force with bucket eight and dimensions verall length to carriage eight of face of forks verall length (with forks) verall width verall height heelbase ound clearance verall cab width It-up angle It-down angle teenal tuming radius (over tyres) verall weight vers type andard tires orks length / width / section	111 12 11 b1 h17 y	Metric 2500 kg 5.85 m 3.40 m 3770 daN 3.83 m 3.90 m 5.09 m
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heelbase ound clearance verall cab width It-up angle It-down angle cternal tuming radius (over tyres) verall weight res type andard tires	у	1.81 m
ound clearance verall cab width It-up angle It-down angle cternal tuming radius (over tyres) verall weight res type andard tires		1.92 m
verall cab width It-up angle It-down angle It-down angle It-down gradius (over tyres) It-down tuming radius (over tyres) It-down angle It-down	m4	2.30 m
it-up angle It-down angle It-down angle Iternal tuming radius (over tyres) Iternal tum		0.33 m
It-down angle ternal tuming radius (over tyres) verall weight res type andard tires	b4	0.79 m
ctemal tuming radius (over tyres) rerall weight res type andard tires	a4	12 °
verall weight res type andard tires	a5	117 °
res type andard tires	Wa1	3.31 m
andard tires		4800 kg
		Pneumatic
orks length / width / section		CAMSO SKS532 12-16.5
	l/e/s	1200 mm x 125 mm / 45 mm
rformances		
fting		11.10 s
wering		8 s
tension		7.70 s
etraction		7.70 s
owd		4.45 s
ımp		4.30 s
gine		
ax. torque		200 Nm
awbar pull (Laden)		2090 daN
ectric circuit		
ttery voltage / capacity		12 V / 246 Ah
V Battery capacity		110 Ah
igine/Battery		
attery technology		Lithium-ion
attery capacity		246 Ah
nttery nominal voltage		100 V
attery energy		25 kWh
ive motor power		14 kW
rdraulic motor power		25 kW
n-board Charger Power / Phase / Current		3 kW / Single-phase or three-phase / AC
ansmission		
ansmission type		Electrical
umber of gears (forward / reverse)		1/1
ax. travel speed		16 km/h
ırking brake		SAHR
rvice brake		Hydraulic
		nyulaulic
draulics		0
rdraulic pump type		Gear pump
rdraulic flow / Pressure		78 l/min-235 bar
nk capacities		
rdraulic oil		66 I
pise and vibration		
pise at driving position (LpA)		72 dB
pise to environment (LwA)		92 dB
bration on hands/arms		< 2.50 m/s²
iscellaneous		,
eering wheels (front / rear)		
ive wheels (front / rear)		2/2

MT 625 e - Dimensional drawing

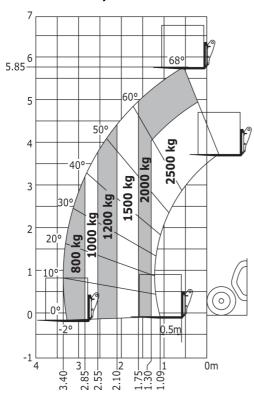






MT 625 e - Load chart

Machine on tyres with forks Metric







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