Technical sheet:

## MT 625 E



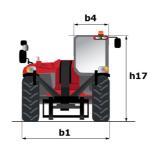


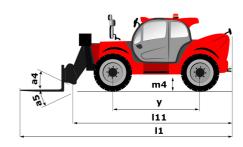


pril 27, 2024 at 3:28:18 PM U	MT 625 E Created o	
Metric		apacities
2500 kg		fax. capacity
5.85 m		fax. lifting height
3.40 m		fax. outreach
3770 daN		reakout force with bucket
		Veight and dimensions
3.83 m	l11	Iverall length to carriage
3.90 m	12	ength to face of forks
5.09 m	l1	verall length (with forks)
1.81 m	b1	verall width
1.92 m	h17	verall height
2.30 m	y	/heelbase
0.33 m	m4	round clearance
0.79 m	b4	Iverall cab width
12 °		
	a4	ilt-up angle
117°	a5	ilt-down angle
3.31 m	Wa1	xternal turning radius (over tyres)
4800 kg		lverall weight
Pneumatic		ires type
CAMSO SKS532 12-16.5		tandard tires
1200 mm x 125 mm / 45 mm	I / e / s	orks length / width / section
		erformances
11.10 s		ifting
8 s		owering
7.70 s		xtension
7.40 s		etraction
4.45 s		rowd
4.30 s		ump
		ingine
200 Nm		fax. torque
2090 daN		rawbar pull (Laden)
		lectric circuit
12 V / 246 Ah		attery voltage / capacity
110 Ah		2V Battery capacity
		ngine/Battery
Lithium-ion		attery technology
246 Ah		attery capacity
100 V		attery cominal voltage
25 kWh		attery energy
14 kW		rive motor power
25 kW		lydraulic motor power
		•
Single-phase or three-phase / AC		In-board Charger Power / Phase / Current
Floatrical		ransmission
Electrical		ransmission type
1/1		lumber of gears (forward / reverse)
16 km/h		fax. travel speed
SAHR		arking brake
Hydraulic		ervice brake
		lydraulics
Gear pump		lydraulic pump type
78 l/min-235 bar		lydraulic flow / Pressure
		ank capacities
66 l		lydraulic oil
		loise and vibration
72 dB		loise at driving position (LpA)
92 dB		loise to environment (LwA)
< 2.50 m/s <sup>2</sup>		ibration on hands/arms
		fiscellaneous
2 / 2		teering wheels (front / rear)
		teering wheels (front / rear) rive wheels (front / rear)

## MT 625 e - Dimensional drawing

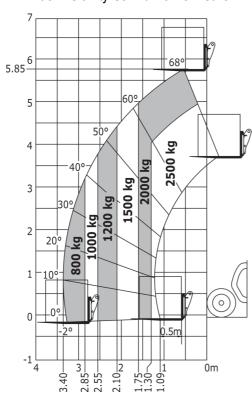






MT 625 e - Load chart

Machine on tyres with forks Metric







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