Technical sheet:

MT 625 E



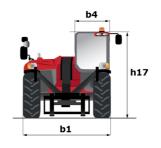


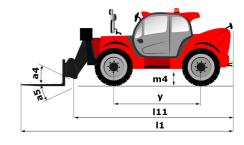


	MT 625 E Created on August 10, 2025 at 8:	58 AM UT
Capacities	Metric	
Max. capacity	2500 kg	
Max. lifting height	5.85 m	
Maximum outreach	3.36 m	
Breakout force with bucket	3770 daN	
Weight and dimensions		
Overall length to carriage	l11 3.83 m	
Overall length (with forks)	l1 5.09 m	
Overall width	b1 1.81 m	
Overall height	h17 1.92 m	
Wheelbase	y 2.30 m	
Ground clearance	m4 0.33 m	
Overall cab width	b4 0.80 m	
Tilt-up angle	a4 12°	
Tilt-down angle	a5 117°	
External turning radius (over tyres)	Wa1 3.31 m	
Overall weight	4755 kg	
Tires type	Inflatable	
Standard tires	CAMSO SKS532 12-16.5	
Forks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm	n
Performances	1/e/3 1200 mm x 120 mm x 43 mm	II
Lifting	11.10 s	
Lowering	8 s	
Extension	7.70 s	
Retraction	7.40 s	
Crowd	4.45 s	
Dump	4.43 s	
Engine	4.30 5	
Max. torque	200 Nm	
Drawbar pull (Laden)	200 NIII 2090 daN	
Engine/Battery	2070 udiv	
Electric engine power rating	40 kW	
Hydraulic motor power	33 kW	
Battery technology	Lithium-ion	
	348 Ah	
Battery capacity	340 All 35 kWh	
Battery energy		
Charger Power / Phase / Current type Electric circuit	3 kW / Single-phase / AC	
	100 V / 348 Ah	
Battery voltage / capacity 12V Battery capacity	74 Ah	
Transmission	74 All	
Transmission type	Electrical	
•		
Number of gears (forward / reverse)	1/1	
Max. travel speed	20 km/h	10
Parking brake	Hydraulic spring release SAH	IR
Service brake	Hydraulic	
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	84 l/min-235 bar	
Tank capacities		
Hydraulic oil	80 I	
Noise and vibration		
Noise at driving position (LpA)	72 dB	
Noise to environment (LwA)	92 dB	
Vibration on hands/arms	< 2.50 m/s ²	
Miscellaneous		
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	

MT 625 e - Dimensional drawing

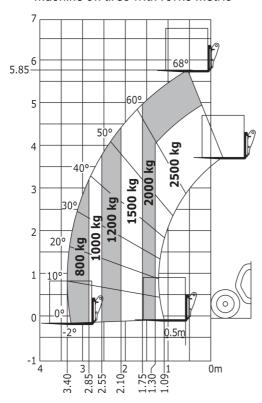






MT 625 e - Load chart

Machine on tires with forks Metric



Equipment

Standard
12Volt Power Port
Adjustable and telescopic steering column
Attachment hydraulic line
Audio warning on reverse
Battery cut-off
Heating
LED front work lights on cab (x2)
LED rear work lights on cab (x2)
Onboard charger - 3kW AC_MT
Rear wiper
Roof wiper
Suspension Seat - Mechanical
Windscreen sun visor
led front road lights

Optional
12V electric supply on the top of the boom (on fixed part)
Air suspension fabric seat - GRAMMER
Document holder
Flat Led Rotating Beacon
Manual air conditioning
On-board charger 9kW
Phone support
Rear window with de-icing
Speed limiter
Tuner car radio - 50W





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