Technical sheet :









T 625 E Created on September 1	13,	2025 a	t 1:59	PM	UTC
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	мт 625 е Created on September 13, 2025 at 1:59 PM
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Aximum outreach	3.36 m
Breakout force with bucket	3770 daN
Neight and dimensions	
Dverall length to carriage	l11 3.83 m
Dverall length (with forks)	l1 5.09 m
Overall width	b1 1.81 m
Dverall height	h17 1.92 m
Wheelbase	
Ground clearance	
	m4 0.33 m
Overall cab width	b4 0.80 m
Filt-up angle	a4 12 °
Filt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 3.31 m
Overall weight	4755 kg
Tires type	Inflatable
Standard tires	CAMS0 SKS532 12-16.5
Forks length / width / section	l / e / s 1200 mm x 125 mm x 45 mm
Performances	
ifting	11.10 s
Lowering	8 s
Extension	7.70 s
Retraction	7.40 s
Crowd	4.45 s
Dump	4.30 s
Engine	
	200 Nm
Max. torque	
Drawbar pull (Laden)	2090 daN
Engine/Battery	
Electric engine power rating	40 kW
Hydraulic motor power	33 kW
Battery technology	Lithium-ion
Battery capacity	348 Ah
Battery energy	35 kWh
Charger Power / Phase / Current type	3 kW / Single-phase / AC
Electric circuit	
Battery voltage / capacity	100 V / 348 Ah
2V Battery capacity	74 Ah
Fransmission	
Fransmission type	Electrical
Number of gears (forward / reverse)	1/1
Max. travel speed	20 km/h
Parking brake	Hydraulic spring release SAHR
Service brake	Hydraulic
	injulaulic injulaulic
-lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	84 l/min-235 bar
Tank capacities	
łydraulic oil	80 I
Noise and vibration	
Noise at driving position (LpA)	72 dB
Noise to environment (LwA)	92 dB
/ibration on hands/arms	< 2.50 m/s <sup>2</sup>
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2

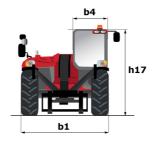
## **Options / Finishing**

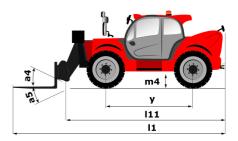
S : Standard / O : Optional / - : Not available

-	
External charger - 30kW DC - Lithium-ion - Single/Three-phase	
Onboard charger - 3kW AC_MT	
Operator station	
12Volt Power Port	
Adjustable and telescopic steering column	
Air suspension fabric seat - GRAMMER	
Document holder	
Heating	
Manual air conditioning	
Phone support	
Rear window with de-icing	
Rear wiper	
Roof wiper	
Suspension Seat - Mechanical	
Tuner car radio - 50W	
Motorization/Power	
On-board charger 9kW	
Lighting	
Flat Led Rotating Beacon	
led front road lights	
LED front work lights on cab (x2)	
LED rear work lights on cab (x2)	
Security	
Audio warning on reverse	
Battery cut-off	
Speed limiter	
Windscreen sun visor	

## MT 625 e - Dimensional drawing

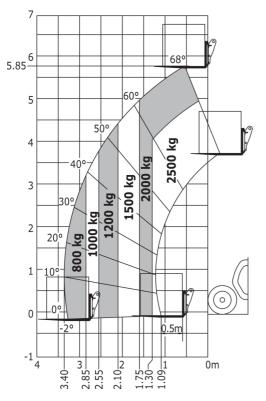






## MT 625 e - Load chart

## Machine on tires with forks Metric





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