Technical sheet:

MT 625 E



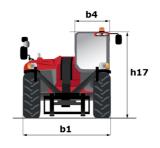


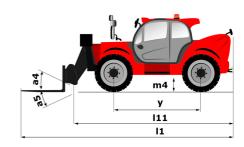


	MT 625 E Created on August 13, 2025 at 12:25 A
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Maximum outreach	3.36 m
Breakout force with bucket	3770 daN
Weight and dimensions	
Overall length to carriage	I11 3.83 m
Overall length (with forks)	l1 5.09 m
Overall width	b1 1.81 m
Overall 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
Performances	1 / C / S 1 ZUU IIIIII X 12 3 IIIIII X 43 IIIIII
	11.10 •
Lifting	11.10 s
Lowering	8 s
Extension	7.70 s
Retraction	7.40 s
Crowd	4.45 s
Dump	4.30 s
Engine	
Max. torque	200 Nm
Drawbar pull (Laden)	2090 daN
Engine/Battery 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
12V Battery capacity	74 Ah
Transmission	
Transmission type	Electrical
Number of gears (forward / reverse)	1/1
Max. travel speed	20 km/h
Parking brake	Hydraulic spring release SAHR
Service brake	Hydraulic
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	84 I/min-235 bar
Tank capacities	04 iyinii 200 bil
Hydraulic oil	80
Noise and vibration	001
	70.40
Noise at driving position (LpA)	72 dB
Noise to environment (LwA)	92 dB
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2/2

MT 625 e - Dimensional drawing

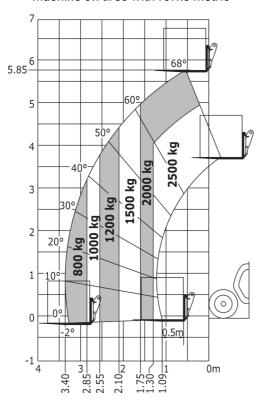






MT 625 e - Load chart

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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