

MCM

FULLY ELECTRIC.
ZERO EMISSION.

MCM T250e

ELECTRIC TELESCOPIC LOADER

BUILT TO *PERFORM.*



RATED LOAD:
2500 kg



MAX. LIFT HEIGHT:
4650 mm



BATTERY:
53 kWh



RUNTIME / CHARGE:
3-4 h



SCAN FOR DETAILS



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www.mcmrobotics.co.za



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RATED LOAD
2500 kg



MAX. LIFT HEIGHT
4650 mm



BATTERY
53 kWh

1 ELECTRIC DRIVE & BATTERY

Battery type	Lithium-ion
Battery capacity	153.6 V · 53 kWh · 346 Ah
Runtime per charge	3–4 hours
On-board charge 0–100%	2.7–3.5 h · AC 380 V 3-ph. 21.2 kW
Auxiliary battery	12 V / 60 Ah
Drive motor (net)	35 kW
Work-hydraulics motor (net)	30 kW

3 PERFORMANCE

Rated load	2500 kg
Max. lifting height	4650 mm
Travel speed (fwd/rev)	8–25 km/h
Max. height to pin	4200 mm
Ground clearance	345 mm
Min. turning radius	5600 mm

2 HYDRAULIC SYSTEM

Working pressure	20 MPa
Hydraulic output	104 L/min
Hydraulic tank	96 L

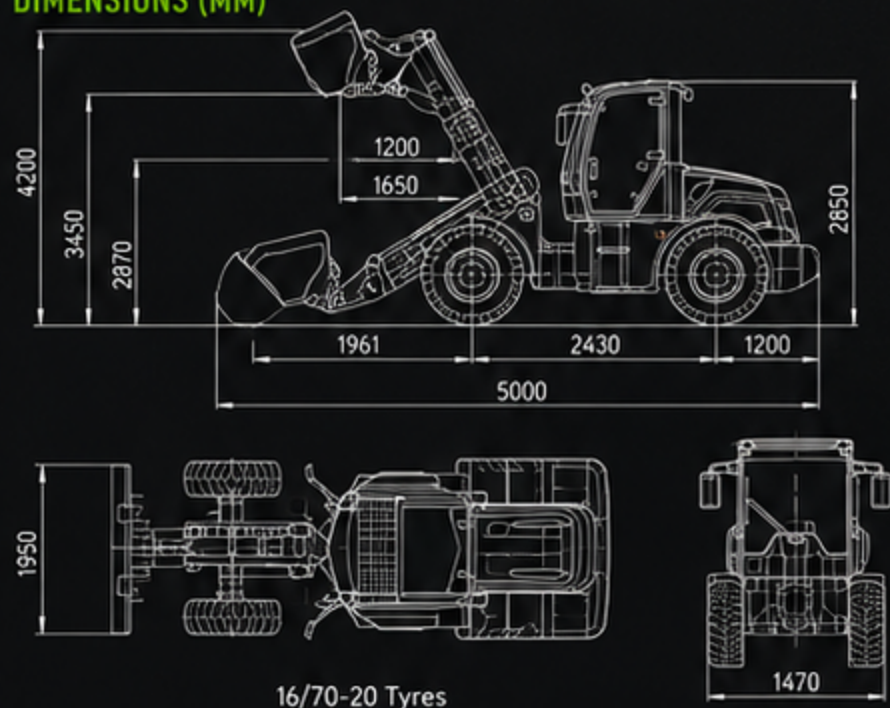
4 BRAKES & DRIVETRAIN

Service brake	Four-wheel disc
Parking brake	Hand-operated
Braking type	Wet (oil) braking
Axle	With hub reducer
Transmission	Gearbox + drive shaft + axles
Tyres	16/70-20, 14-ply

5 DIMENSIONS & WEIGHT

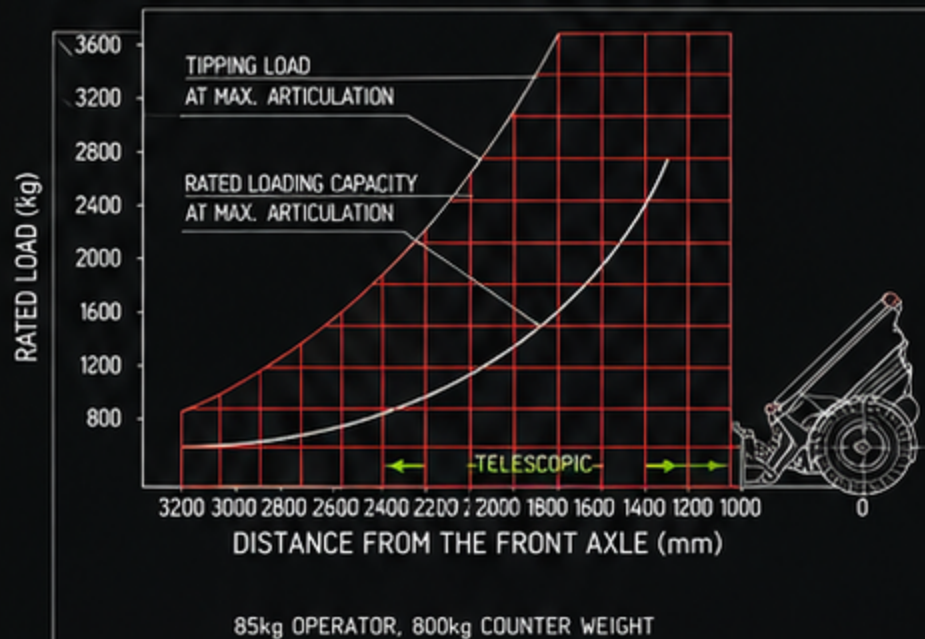
Overall L × W × H	5000 × 1950 × 2850 mm
Wheelbase	2430 mm
Track	1470 mm
Service weight	5800 kg

DIMENSIONS (MM)



16/70-20 Tyres

LOAD CHART – TIPPING LOAD & RATED CAPACITY



STANDARD EQUIPMENT



Telescopic boom



Standard bucket



Hydraulic quick hitch



Radio



Reverse camera



Adjustable instrument



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