

MCM



Technical Specifications

■ Engine

| | |
|--------------------|--------------------------------|
| Machine | T250 |
| Model | Yunnei YN38GB |
| Net Peak Power | 76kW (100HP) @ 2400 rpm |
| Type | Direct Injection, Water Cooled |
| No. of Cylinders | 4-Cylinder Diesel Engine |
| Fuel Tank Capacity | 120 Litres |

■ Transmission System

| | | |
|-----------------------|----------------------------|-----|
| Type | Hydraulic Transmission Box | |
| Gears Forward/Reverse | 2 Forward / 2 Reverse | |
| Travel Speed | km/h | 20 |
| Max. Torque | Nm | 245 |
| Transfer Case | 4WD | |
| Brake Control | Single Line, Air Brake | |

■ Operation Dimensions

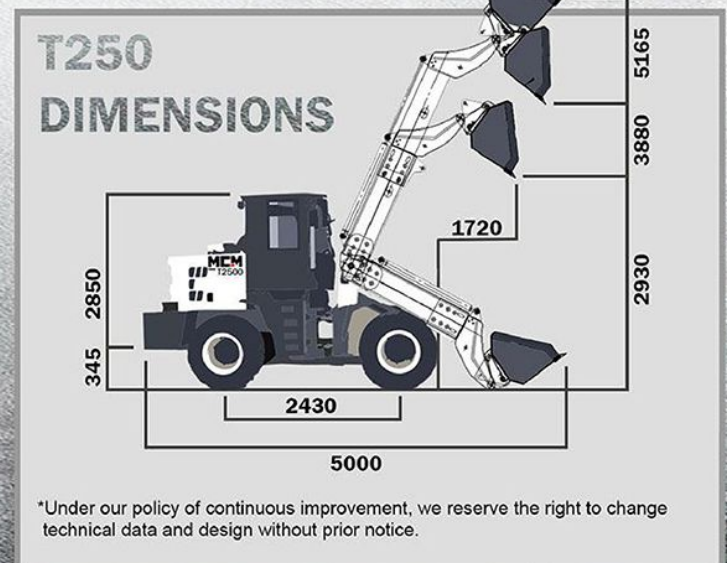
| | | |
|---------------------|----|------|
| Total Travel Length | mm | 5000 |
| Total Travel Height | mm | 2850 |
| Total Travel Width | mm | 1950 |
| Wheel Track | mm | 2430 |
| Bucket Width | mm | 1820 |
| Ground Clearance | mm | 345 |

■ Attachments

| | | | | |
|--------|----------|---------------|---------|--------------|
| Augers | Breakers | Brush Cutters | Buckets | Earth Drills |
| Forks | Grapples | Rippers | Shears | And More |

■ Operation Parameters

| | | |
|-----------------------|----------------|-------|
| Operating Weight | kg | 5500 |
| Rated Load | kg | 2500 |
| Bucket Capacity | m ³ | 1.2 |
| Max. Dumping Height | mm | 3880 |
| Max. Working Height | mm | 5165 |
| Min. Dumping Distance | mm | 1720 |
| Max. Dumping Angle | degrees | 40-45 |
| Max. Tractive Force | kN | 41 |
| Max. Breakout Force | kN | 62 |
| Hydraulic Flow Rate | L/min | 104 |
| System Pressure | MPa | 20 |
| Min. Turning Radius | degrees | 34 |
| Max. Ground Clearance | mm | 345 |



**BUILDING THE
FUTURE**



Key Specifications

HIGHLIGHTED FEATURES

- The T250 was designed to move more material with greater efficiency.
- With articulated steering, telescopic reach, and compatibility with an extensive range of attachments, MCM's Telescopic Loaders deliver all the benefits of a wheel loader and a telescopic handler in ONE SINGLE machine.
- The T250 is powered by a 76kW (102HP) efficient Yunnei engine with high torque at low revs for reduced fuel consumption.
- All of this adds up to a lift capacity of 2.5 tons and lift height of 5.1m (16.7ft).



Telescopic boom



Intuitive Operator Controls



2.5Ton Max. Lifting Capability



Ergonomic Design



Over 60 attachments available



Operator Control Station



Two-Speed Transmission



1.2m³ Standard Bucket



16/70-20 All Terrain Tyres



Optimum engine accessibility

THE FUTURE IS BUILT

