

# 5-Ton Wheel Loader

This 5-ton wheel loader is designed to meet the needs of normal construction jobs. Its 17-ton breakout force and 16.5-ton traction ensure it can accomplish various tough applications.



## Product Overview



A robust wheel loader engineered for high-capacity material handling and earthmoving tasks.

### Built for Performance and Reliability

This 5-ton wheel loader is designed as a multi-functional powerhouse for demanding construction, mining, and agricultural applications. Engineered for efficiency, it boasts a rapid 11-second cycle time and impressive breakout force to ensure maximum productivity on any job site. The operator-focused cabin design ensures comfort for all-day operation, while the heavy-duty engine and hydraulic systems minimize downtime.

## Performance Metrics

### Featured Performance Metrics

**17 ton**

Breakout Force

**16.5 ton**

Traction

**11 s**

Cycling Time

### Fuel Consumption

228 g/kW-h

## Engine Specifications

### Engine Technical Data

Feature	Specification
Model	Cummins 6CTA8.3
Type	Six-cylinders, Direct injection, water cooled
Total displacement	8.3 L
Compression ratio	17.3:1

### Power and Speed

**160 kW**

Rated power

**2200 rpm**

Rate speed

**908 N-m**

Max torque

## Technical Specifications



The loader features an articulated steering design for superior maneuverability in tight workspaces.

### Weight and Capacity

- Rated load: 5000 kg
- Operating weight: 16200 kg