

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