

5-Ton Wheel Loader with Pilot Controls

This wheel loader offers tremendous stability and has pilot controls designed for reduced work intensity and increased safety and comfort for the operator. It features an advanced Z-type reverse tipping mechanism with large breakout force and high efficiency.



Overview



High-Efficiency 5-Ton Wheel Loader

This best-selling wheel loader is engineered for high stability and efficiency in demanding construction and earthmoving environments. Equipped with pilot controls, the machine significantly reduces operator work intensity while improving safety and comfort. It utilizes an advanced Z-type reverse tipping mechanism and dual-pump technology to deliver superior breakout force and optimized fuel consumption.

Performance Metrics



Operational Performance

5000 kg Rated Loading	185 kN Max Lifting Force	162 kW Rated Power	30 degrees Max Climbing
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Technical Specifications

Core Dimensions and Capacity

Feature	Specification
Operating Weight	17100/17180/17900 kg
Bucket Capacity	3 m3
Engine Model	Weichai WD10G220E23
Rated Engine Speed	2000 rpm
Overall Dimensions	8025x3026x3410 mm

Operational Cycle Times

- Lifting time: 5.6s
- Total lifting, dumping, and lowering time: 10.6s

Features



Standard Compliance

ISO 9001 • CCC • CQC

Compatible Attachments

Timber Grab, Bale Grab, Coal Bucket, Side Dumping Bucket, Quartering Hammer