

3T Compact Wheel Loader

This 3T wheel loader features a heavy body and long wheelbase for increased stability. Its high-capacity bucket facilitates efficient loading and unloading of materials.



Overview

High-Performance 3T Compact Wheel Loader

This 3T wheel loader is engineered for heavy-duty material handling with a focus on efficiency and operator comfort. Featuring a robust Z-type reverse tipping bucket mechanism and high-quality steel structural components, it delivers exceptional digging force and long-term reliability. The machine's articulated design and optimized hydraulic system ensure a small turning radius and fast travel speeds, making it ideal for diverse industrial and construction applications.

Performance Metrics

Key Performance Metrics

3000 kg

Rated Loading

96 kN

Max Breakout Force

10500 kg

Operating Weight

Engine & Power

Rated Power

- 92 kW @ 2200 r/min
- 97 kW @ 2200 r/min

Available Engine Brands

Xichai, Weichai, Deutz, Dongfeng Cummins

Operational Capacities

Rated Bucket Capacity

1.7 m³

Coal Bucket Capacity

2.5 m³

Dimensions & Reach

Dimensions (LxWxH)

7203 x 2484 x 3206 mm

Max Dump Height (Standard Arm)

3057 mm

Max Dump Reach (Standard Arm)

906 mm

Safety & Control

Braking System

Air-hydraulic actuated disc brake double pipelines

Steering System

Full hydraulic steering with power shift transmission

Versatility

Available Attachments

Log Grab • Grass Grab • Coal Bucket • Rock Bucket • High Dump • Breaker

Design Features

Chassis & Stability

- Articulated point placed in middle
- Long wheelbase for stability
- Front and rear wheels on same track
- Z-type reverse tipping bucket mechanism