

# 5-Ton Wheel Loader with 3.0 m3 Bucket

This wheel loader has a high-strength, wear-resistant bucket design. It utilizes high-strength, wear-resistant material in its construction.



## ADDITIONAL IMAGES



## Overview

### High-Performance 5-Ton Wheel Loader

This robust 5-ton wheel loader is engineered for heavy-duty material handling, featuring a high-strength, wear-resistant bucket design that improves durability and impact resistance by over 30%. With an optimized boom hinge system, it reduces dumping impact to ensure long-term reliability in demanding environments. The machine is designed for ease of maintenance, ensuring it remains in peak operational status for maximum productivity.

## Performance

### Rated Operating Load

**5000 kg**

Rated Operating Load

**175 kN**

Max Breakout Force

**Bucket Capacity**

3 m3

**Gradeability**

30 deg

## Engine & Hydraulics

### Engine Specifications

Metric	Value
Rated Power	162 kW
Max Horse Power	160 kN

**Hydraulic Cycle Time**

10.5 s

## Dimensions & Maneuverability

Overall Dimensions (L x W x H)	8225 x 3016 x 3515 mm
Wheel Base	3300 mm
Min. Turning Radius (over tyres)	5925 mm
Articulation Angle	38 deg

## Technical Features

Tyre Size	23.5-25-16PR
Machine Weight	17500 kg