

# 3-Ton Underground Wheel Loader

This underground wheel loader has a 3-ton loading capacity. Its compact size and articulated steering allow for excellent maneuverability.



## ADDITIONAL IMAGES



## Product Overview

### Built for Underground Excellence

The 3-Ton Underground Wheel Loader is engineered for high-performance material handling in demanding tunneling environments. Featuring a robust diesel drive and advanced hydraulic systems from globally recognized manufacturers, this machine offers exceptional reliability and maneuverability in tunnels as narrow as 2.4m by 2.4m. It is a proven solution for operators looking to maximize productivity through high breakout forces and efficient, wear-resistant bucket design.

## Performance Metrics

### Operational Capacity

**3000 kg**

Rated Loading Capacity

**1.5 m<sup>3</sup>**

Bucket Volume

**80 kN**

Max Shovel Force

**81 kN**

Max Traction Force

## Engine and Powertrain

### Technical Configuration

Component	Specification
Engine Model	Deutz F6L914
Rated Power	84 kW @ 2300 rpm
Transmission	Dana R20000
Torque Converter	Dana C270

## Dimensions and Mobility

### Dimensions

- Length: 6820mm
- Width: 1688mm
- Height: 1995mm
- Dumping Height: 1400mm
- Inner Turning Radius: 2890mm
- Outer Turning Radius: 5000mm

## Compliance and Quality

### Certifications

CE, QS9001, CA