

# 10-Ton Underground Wheel Loader

This underground wheel loader has a 10-metric ton capacity for loading and transporting materials. It is designed for heavy-duty performance in confined underground spaces.



## ADDITIONAL IMAGES



## Product Overview

### High-Capacity Underground Mining Performance

The WJ-4 is a robust underground wheel loader engineered for efficient material handling in mining and tunneling operations. Featuring a 10-metric ton load capacity and a powerful diesel powertrain, this machine provides the reliability needed for demanding environments. Its compact design and articulated steering ensure exceptional maneuverability within tunnel sections of 3.5m x 3.5m or greater.

## Performance Metrics

### Key Operational Metrics

**10000 kg**

Max Loading Capacity

**4 m<sup>3</sup>**

Bucket Volume

**2010 mm**

Max Dumping Height

**227 kN**

Max Shovel Force

## Technical Specifications

### Engine and Drive

Component	Detail
Method	Diesel
Engine Model	VOLVO
Rated Power	235 kW / 2200 rpm
Transmission	36000/DANA
Drive Axle	20D/DANA / D102/KESSLER

### Traveling Speed (km/h)

- 4
- 8.3
- 15.4
- 25

### Machine Dimensions

- Length: 9600mm
- Width: 2600mm
- Height: 2450mm

## Compliance & Quality

### Certifications

CE, CA, QS9001

## Options

### Available Upgrades

Sealed Cabin • Fire Suppression System • Remote Control • Central Lubrication • Travel Aid System