

# 980H Wheel Loader

The 980H wheel loader is equipped with a reliable engine and KD switch for better efficiency and easy operation. It features a ZF transmission case and torque converter, along with original ZF wet-type axles with multi-disc limited-slip differentials.



## Overview

### High-Performance Wheel Loader

The 980H Wheel Loader is an industrial-grade machine engineered for heavy-duty earthmoving and material handling operations. Combining a 218KN breakout force with versatile bucket capacities, it offers exceptional productivity for mining and large-scale construction tasks. The machine features advanced hydraulic systems and precise steering capabilities to ensure operational efficiency in demanding environments.

## Performance Metrics

### Key Performance Indicators

**7500 kg**

Rated Load

**218 KN**

Max Breakout Force

**222 KN**

Max Drawing Force

**4.2 m3**

Rated Bucket Capacity

Operating Weight

23500 kg

## Dimensions & Maneuverability

### Turning & Stability

Parameter	Value
Min Turning Radius (Bucket Outside)	7042 mm
Min Turning Radius (Rear Wheel)	6486 mm
Pivot Angle Frame	38°
Rear Axle Oscillating Angle	±12°

## Operational Cycles

### Bucket Cycle Times

- Lifting time: 6.2s
- Lowering time: 3.9s
- Dumping time: 1.9s