

**ENGIRISE**



# **WHEEL LOADER**

Model Name: WL35

**POWER, VERSATILITY & EFFICIENCY IN EVERY LOAD**

# Features Provided:

WL35 offers smooth, precise control with its dual pump system and pilot manoeuvre. The spacious, ergonomic cabin provides better visibility, comfort and sound insulation. Its multi-function steering wheel improves handling. With a supercharged engine, hydraulic 4WD, articulated frame and heavyduty axle, the WL35 delivers firm power, stability and durability for tough sites.

01

## Versatile Functionality:

Supports multiple attachments for varied tasks, enhancing overall efficiency.

02

## Compact & Agile Design:

Easily maneuvers in tight spaces, perfect for urban and confined job sites.

03

## Superior Visibility:

Panoramic cab provides a wide viewing angle for safer and more precise operation.

04

## Operator Comfort:

Ergonomic cabin layout ensures comfort, reducing fatigue during long working hours.

05

## Fuel Efficiency:

Lightweight structure and optimized engine design reduce fuel consumption and costs.

06

## Durability & Reliability:

Built with high-quality components for long-term performance and minimal maintenance.

# Key Specifications & Parameters :

Performance parameters are key metrics that quantify how effectively a system achieves its intended functions.

**Bucket Capacity :** 1.8 m<sup>3</sup>

**Rated Load :** 3000 kg

**Overall Dimension :** 7630 X 2520 X 3200 mm

**Bucket Width :** 2320 mm

**Operating Weight :** 9850 kg

**Max. Dumping Height :** 3300 mm

**Max. Dumping Distance :** 1250 mm

**Cylinder Number :** 6-cylinders

**Rated Power :** 92kw

**Tire Size :** 17.5-25

**Operating Weight :** 9850 kg

**Turning Radius :** 5674 mm

**Wheelbase :** 2830 mm

**Wheel Tread :** 1900 mm

**Max. Climbing Gradient :** 28°

**Max. Torque :** 500 N.m

**Lifting Time :** 6.8 S

**I Forward Gear :** 13.5 km/h

**II Forward Gear :** 36 km/h

**I Reserve Gear :** 16 km/h



# Overview : Specs

Engirise Africa presents the **WL35 Wheel Loader**: 3.5 ton rated load, 1.8 m<sup>3</sup> bucket, panoramic AC cabin, 17.5-25 tires, mechanical shift, GPS system, and OEM parts. Ideal for construction, material handling, and industrial applications.

**WL35**

## WHEEL LOADER

Power, Versatility & Efficiency in Every Load



## About Us

Founded in 2014, Engirise is a global manufacturer delivering industrial machinery that powers industries worldwide. Our mission is to redefine industrial solutions through innovation, quality, and customer success.

Driven by engineering excellence, we empower industries to build smarter, safer, and more sustainable futures.

## Connect With Us

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