

957H Wheel Loader

This wheel loader can be equipped with either a Cummins or ShangChai engine. It has a power shift transmission with 3 forward and 3 reverse gears.



Overview

957H Wheel Loader

The 957H is a robust and versatile wheel loader designed for heavy-duty earthmoving and material handling applications. Featuring a powerful ShangChai engine, it delivers high torque and efficient performance in demanding work environments. Its advanced hydraulic system and optimized design ensure smooth, precise control and increased productivity across various site operations.

Performance

Key Performance Metrics

3.7 m³

Rated Bucket Capacity

19500 KG

Operating Weight

180 kN

Breakout Force

6000 kg

Rated Load

Engine

Engine Specifications

Parameter	Value
Model	ShangChai SC11CB240.1G2B1
Power	175 kW
Displacement	10.5 L
Rated Speed	2200 r/min
Max Torque	912 N.M @ 1400 r/min

Transmission

Transmission System

- ZF 4BP210 Transmission
- 3-elements single stage torque converter
- 4 Forward / 3 Reverse gears

Travel Speeds

Direction	Speeds (km/h)
Forward	6.78 / 13.24 / 24.38 / 37.45
Reverse	7.15 / 13.93 / 25.48

Dimensions

Overall Dimensions

- Length: 8714 mm
- Width: 2965 mm
- Height: 3048 mm
- Wheelbase: 3300 mm
- Ground Clearance: 498 mm