

Wheeled Excavator with Wood Grapple

The wheeled excavator is designed for material handling and excavation, particularly in forestry and logging. Its wood grapple attachment enables efficient and secure handling of logs and timber.



ADDITIONAL IMAGES



Overview

High-Performance Material Handler

This wheeled excavator is specifically engineered for professional material handling, featuring a specialized wood grapple attachment for efficient timber operations. Its high-mobility wheeled undercarriage allows for rapid transit across diverse job sites, while the robust hydraulic system ensures precise control over log handling. Designed for durability and performance, this machine provides the power and flexibility required for demanding forestry and construction tasks.

Performance Metrics

Operational Performance

28 km/H

Traveling Speed

11 r/min

Max Swing Speed

20 °

Gradeability

Grapple Specifications

Grapple Handling Capabilities

Metric	Value
Max Height	8200 mm
Max Dumping Height	5750 mm
Max Opening	1200 mm
Min Opening	150 mm
Weight	600 kg

Physical Dimensions

Machine Dimensions

Parameter	Dimension
Length	7070 mm
Width	2205 mm
Height	2850 mm
Ground Clearance	260 mm
Tail Swing Radius	2000 mm

Capacity and Design

Fluid Capacities

- Fuel Tank Capacity: 120 L
- Hydraulic Oil Capacity: 90 L

Tire Configuration	8.25-16
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