

JT210 Hydraulic Excavator

The JT210 Excavator is a construction machine designed for digging and moving materials. It features a hydraulic system for operating its boom, arm, and bucket.



Overview

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The JT210 Hydraulic Excavator is a high-performance construction machine engineered for demanding excavation tasks. It features a reliable imported Isuzu engine and advanced electrical control systems to ensure consistent power and efficiency. With a luxurious, air-conditioned cabin and high-quality imported hydraulic components, this excavator is designed to maximize operator comfort while delivering exceptional digging force and maneuverability on the job site.

Performance Metrics

Key Performance Metrics

114 kW

Engine Power

122.85 kN

Max Bucket Digging Force

97.64 kN

Max Arm Digging Force

186.2 kN

Tractive Effort

Operational Speeds

- Slew speed: 11 rpm
- Max travel speed (high): 4.88 km/h
- Max travel speed (low): 3.42 km/h

Gradeability

35 degrees

Technical Specifications

Engine Specifications

Feature	Specification
Model	6BG1TRP-03
Type	Turbo-charged with inter-cooler
Power	114 kW @ 2100 rpm

Dimensions & Weight

- Operating weight: 20500 kg
- Overall dimensions (LxWxH): 9585 x 2821 x 2913 mm
- Standard bucket capacity: 0.8 m³
- Track shoe width: 600 mm
- Arm length: 2912 mm

Features

Key Features

Imported Isuzu Engine, Electrical Control System, Imported Hydraulic Components, Air Conditioned Cabin