

# Loader Brake Caliper

This hydraulic brake caliper is designed for loaders and other heavy construction machinery. It features robust construction for reliable braking performance under demanding conditions.



## ADDITIONAL IMAGES



## Product Overview

### Heavy-Duty Loader Brake Caliper

This hydraulic brake caliper is engineered for high-performance braking in demanding construction environments. Utilizing robust nodular cast iron for both the brake shoe and bracket, it ensures exceptional durability and structural integrity. The friction plates are constructed from non-asbestos materials, prioritizing safety and environmental compliance while maintaining consistent stopping power.

## Compatibility

### Compatible Machinery

- Automobile Cranes (QY12T, QY16T, QY20T, QY25T, QY30T, QY50T, QY75T)
- Big Tonnage Cargo Trucks
- Pavers
- Graders
- Road Rollers
- Excavators

## Technical Construction

### Manufacturing Process

- CNC Lathe Machining
- Special Purpose Machine Tooling
- Precision Processing Center

### Brake System Features

Compensation Device • Integrated Brake Cylinder • Corrosion Resistant Coating

### Material Composition

Nodular Cast Iron, Non-Asbestos Friction Material