

## 7-Ton Diesel Forklift with Isuzu Engine

This 7-ton diesel forklift is equipped with a reliable Isuzu engine. It is designed for heavy-duty material handling in warehouses, rental facilities, logistics centers, and factories.



### ADDITIONAL IMAGES



### Product Overview



#### High-Efficiency 7-Ton Diesel Forklift

This 7-ton diesel forklift is engineered for high-performance material handling in demanding industrial environments like logistics centers and factories. Powered by a reliable engine and featuring an electronic hydraulic transmission, it balances raw power with precise control. The design prioritizes operator comfort with a new suspension system and adjustable seating to reduce fatigue during long shifts.

## Core Performance



### Lifting Performance

**7000 kg**

Rated Capacity

**3000 mm**

Max Lifting Height

**600 mm**

Load Center

### Operational Speeds

Activity	Loaded	Unloaded
Lifting Speed	450 mm/s	500 mm/s
Lowering Speed	500 mm/s	450 mm/s
Travelling Speed	25 km/h	30 km/h

## Engine & Transmission

Engine Model	6BG1
Transmission	Electronic hydraulic transmission
Fuel Tank Capacity	135 L

## Design & Ergonomics



### Operator Comfort & Safety

- New suspension system with adjustable seat
- Expanded step area (1.5x standard) with lower height
- Embedded LCD instrument with neutral start protection
- Double protection type brake lever
- Plastic ceiling for all-weather overhead protection
- Single chain mast design for enhanced front visibility

## Maintenance

### Maintenance Accessibility

- Removable side cover for easy inspection
- Integrated control box for fuses and relays
- Aluminum heat sink for enhanced cooling efficiency
- Large double muffler for superior noise reduction

## Dimensions & Chassis



Overall Length (with fork)	4870 mm
Overall Width	2000 mm
Turning Radius	3370 mm
Tire Configuration	Pneumatic (4 Front / 2 Rear)
Total Truck Weight	9200 kg

## Certifications

Standards & Compliance	ISO 9001:2015, CE Certified, GB/T 19001-2016
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