

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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