

3-Ton Diesel Forklift with Side Shift

This 3-ton diesel forklift is designed for efficient operation in containers and warehouses. It features a side shift attachment for precise load positioning.



ADDITIONAL IMAGES



Overview



High-Efficiency 3-Ton Diesel Forklift

This 3-ton diesel forklift is engineered for high efficiency and energy saving, making it an ideal choice for demanding warehouse and container operations. It features a radical design innovation that prioritizes the needs of managers and drivers alike, incorporating a side shift attachment for precise load positioning in confined spaces. With a focus on durability and reliability, this model integrates advanced hydraulic technology and ergonomic features to ensure comfortable, long-term operation.

Key Performance Metrics

Performance Highlights

3000 kg
Rated Capacity

3000 mm
Max. Lifting Height

19 km/h
Travel Speed (Loaded)

21 %
Max. Gradeability

Technical Specifications



Power Unit	Diesel
Transmission	Electronic hydraulic transmission
Load Center	500 mm
Turning Radius	2400 mm

Operational Performance



Lifting & Lowering Speeds

Operation	Loaded (mm/s)	Unloaded (mm/s)
Lifting Speed	500	550
Lowering Speed	480	450

Dimensions & Weight



Chassis Dimensions

- Overall Length (without fork): 2705 mm
- Overall Width: 1240 mm
- Overhead Guard Height: 2130 mm
- Mast Height (Fork lowered): 2140 mm

Total Truck Weight	4380 kg
Fork Size (LxWxT)	1220 x 125 x 45 mm

Operator Comfort & Safety



Safety & Ergonomics

Adjustable Suspension Seat, LCD Instrument Display, Neutral Start Protection, Double Protection Brake Lever, Overhead Guard Plastic Ceiling, Anti-Slip Step Area, Enhanced Front View Mast

Maintenance & Design

Design Advantages

- Removable side cover for easy engine inspection
- Integrated control box for fuses and relays
- Aluminum heat sink for enhanced cooling effect
- Large double muffler for superior noise reduction
- Sunken tilt cylinder for increased floor space

Compliance

Quality Standards

ISO 9001:2015 • CE Certified