

## 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