

# 2-3.5T Diesel/Gasoline/LPG Counterbalanced Forklift Truck

These IC counterbalanced forklift trucks are used for loading, unloading, and transporting packaged goods in factories, warehouses, stations, and ports. With attachments, they can handle bulk and unpackaged goods.



## Overview

### Versatile Counterbalanced Forklift Solutions

This series of 2-3.5T counterbalanced forklift trucks offers flexible power options including Diesel, Gasoline, and LPG to suit various industrial environments. Designed for heavy-duty loading and unloading, these trucks feature a wide-view mast and ergonomic controls to enhance operator safety and productivity. With a robust chassis and advanced damping systems, they provide reliable performance in warehouses, ports, and factories.

## Performance Highlights

### Key Performance Metrics

**3500 kg**

Max Load Capacity

**3000 mm**

Max Lifting Height

**500 mm**

Load Center

## Technical Specifications

### Model Specifications

Parameter	2.0T Model	2.5T Model	3.0T Model	3.5T Model
Load Capacity (kg)	2000	2500	3000	3500
Overall Length (mm)	2502	2576	2682	2693
Overall Width (mm)	1170	1170	1225	1225

## Operator Comfort & Safety

### Ergonomic & Safety Features

- Electro-hydraulic reversing lever for effortless direction changes
- Ergonomically designed steering wheel, seats, and instrument rack
- New anti-skid pedal for safe entry and exit
- Damping rubber pads on the rear frame to decrease shock
- Double thread adjusting mechanism for steering wheel locking

## Design & Durability

### Construction Details

- Monolithic hood with stiffened plate internal frame for high strength
- Casting steering axle with dust-proof and water-proof structure
- Wide-view mast with patented channel interface technology
- Large iron air filters for extended maintenance intervals in harsh environments

## Power & Operation

Power Source Options	Diesel, Gasoline, LPG
Operation Mode	Driver seated

## Maintenance

### Easy Maintenance Access

The engine hood features an increased opening angle of 80°, allowing for quick and convenient access during routine maintenance. A new hood locking mechanism ensures improved flexibility and reliability when opening the service compartment.

## Applications

### Typical Applications

Warehouses • Factories • Stations • Wharves • Ports • Bulk Goods Handling