

## 2.5 Ton LPG Forklift with Euro 5 Engine

This 2.5 ton LPG forklift is designed for material handling in diverse industrial environments. Powered by a Euro 5 GCT engine, it offers reduced emissions, improved fuel efficiency, and enhanced operator comfort.



### ADDITIONAL IMAGES



### Overview

#### A2 Series 2.5 Ton LPG Forklift

The A2 series is an upgraded industrial forklift designed with a primary focus on operator comfort, safety, and environmental compliance. Featuring a Euro 5 compliant engine, it offers reduced emissions and improved fuel efficiency for modern warehouse and manufacturing environments. This series introduces significant enhancements in noise reduction, vibration control, and structural durability compared to previous models.

### Key Performance

#### Key Performance Metrics

**2.5 Tons**  
Lifting Capacity

**5 Euro**  
Emission Standard

### Engine & Power

Engine Type	GCT Engine
Fuel Type	LPG

### Electrical System

#### Electrical System Features

- Waterproof wiring harness connectors
- LCD screen panel meter with CAN-bus communication
- Compact electric box with high dustproof, waterproof, and fireproof ratings

## Chassis & Steering

Steering Axle	Casting type with advanced static pressure line processing
Steering Cylinder	Floating connection with quenched piston rod
Axle Bearings	Tapered roller bearings with customized oil seals
Rear Frame Plate Thickness	20 mm

## Operator Comfort

### Ergonomic Enhancements

- Enlarged and thickened boarding handle
- Ratchet self-locking hand brake for lighter operation
- Increased height for steering column and levers
- Newly designed cover for enlarged leg space
- Grille-type overhead guard for reduced noise

## Safety & Compliance

Compliance & Safety	Euro 5 Compliant, Overhead Guard, Self-Locking Hand Brake, Waterproof Electricals
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