



TELESCOPIC FORKLIFT

Model Name: EFT35

VERSATILITY IN EVERY LIFT

Our **Telescopic Forklift** delivers unmatched versatility, handling lifting, stacking, and material handling across warehouses, construction sites, and farms. Ergonomic cab, easy attachment changes, and rugged design ensure efficiency, comfort, and reliable performance in all weather and terrain conditions.

Key Advantages

01

Multi-Task Mastery

Handles lifting, stacking & loading - Perfect for warehouses, construction sites, and farms. One machine, countless tasks.

02

Swift Attachment Swap

Change forks, buckets, or grapples in seconds. Adapt to any job instantly and save valuable time.

03

Operator Comfort First

Spacious cab, intuitive controls, and wide visibility keep operators focused, comfortable, and efficient all day.

04

Tough in Every Terrain

Performs reliably in rain, snow, mud, or extreme temperatures—your work doesn't stop, no matter the conditions.

05

Built to Last

High-quality materials and wear-resistant components ensure long-term durability and dependable performance.

06

Easy Maintenance

Designed for simple inspections and servicing, reducing downtime and keeping productivity high.

General Performance

A General Performance

Parameter	Specification
Model	EFT35
Max. Load Capacity	3500 kg
Max. Lifting Height	7000 mm
Max. Outreach	3200 mm
Unladen Weight (with forks)	7600 kg

B Dimensions

Overall Length (to carriage)	4650 mm
Length to Face of Forks	5870 mm
Overall Width	2200 mm
Overall Height	2550 mm
Wheelbase	3150 mm
Ground Clearance	350 mm
Cab Width	840 mm
Turning Radius (over tyres)	4250 mm

C Mast & Forks

Tilt-Up Angle	12°
Tilt-Down Angle	114°
Fork Dimensions (L × W × T)	1220 × 125 × 50 mm

D Tires

Tire Type	Pneumatic
Standard Tires	16/70-20 °

E Engine

Engine Brand	Yuchai
Engine Model	YCD4M22T-105
Rated Power	103 HP / 77.3 kW
Max Torque	400 Nm @ 1400 rpm
Max Fuel Sulphur Content	5000 ppm

F Transmission & Drive

Transmission Type	Torque Converter
Gears (Forward / Reverse)	2/2
Max Travel Speed	35 km/h
Drawbar Pull (Laden)	10,000 daN

G Braking System

Parking Brake	Automatic Air-Cut Brake
Service Brake	Immersed multi-disc brakes (front & rear axles)

H Noise & Vibration

Noise at Operator Position (LpA)	82 dB
Environmental Noise (LwA)	105 dB
Hand-Arm Vibration	< 2.50 m/s²

I Hydraulics & Fluids

Hydraulic Pump	Gear Pump
Hydraulic Flow	100 l/min
Hydraulic Oil Capacity	70 l
Engine Oil Capacity	5.5 l
Fuel Tank Capacity	95 l

J Hydraulic Functions

Function	Time
Lifting	10 s
Lowering	7 s
Extension	12 s
Retraction	8.6 s
Crowd	4.8 s
Dump	3.4 s

Engirise Africa presents the **Telescopic Forklift**: 3,500 kg rated capacity, 7 m lift height, 2-stage mast, hydraulic transmission, pneumatic tires, ergonomic cabin, and OEM parts. Ideal for industrial, construction, and agricultural applications.



EFT35

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About Us

Founded in 2014, Engirise is a global manufacturer delivering industrial machinery that powers industries worldwide. Our mission is to redefine industrial solutions through innovation, quality, and customer success.

Driven by engineering excellence, we empower industries to build smarter, safer, and more sustainable futures.

Connect With Us

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