



3T 4.5M

INTERNAL COMBUSTION FORKLIFT

The H30 3000kg 4.5M model is designed with the operator in mind – the open space offers excellent visibility and freedom of movement. The hydraulic brake pedal allows full control over the vehicle, enhancing safety and comfort. Additionally, the triplex mast ensures better visibility and greater lifting height, allowing precise load placement even on high shelves.

Equipped with the XINCHAI 3E22YG51 engine delivering 44.8 kW / 2400 rpm and 3 cylinders, this forklift ensures smooth and efficient operation. Its 210 Nm torque at 1600–1800 rpm provides the necessary power for dynamic and stable performance. The maximum driving speed of 19 km/h allows for fast transport operations, improving work efficiency. Moreover, its impressive lifting speed of 440 mm/s with load and 480 mm/s without load ensures smooth and efficient handling, minimizing downtime. The H30 3000kg 4.5M forklift is a reliable machine designed for intensive work.

■ Specification

Model	H30 3T 4.5M
Lifting Capacity	3000 kg
Mast	triplex
Brake	Hydraulic pedal
Engine	XINCHAI 3E22YG51
Rated Output Power	44.8 kW / 2400 rpm
Fuel Tank Capacity	60L
Weight	4270 kg
Lifting Height	4.5 m
Tire Type	Pneumatic
Battery	12/80 V/AH
Number of Cylinders	3
Rated Torque	210 Nm at 1600–1800 rpm

■ Operating Range

Travel speed	19 km/h
Max. Pulling Force	20/156 KN
Speed with Load	440 mm / 480s
Min. Turning Radius	2400 mm

■ Dimensions

Length	2900 mm
Height	2090 mm
Width	1230 mm
Fork Size	1200mm x 120mm x 40mm

