

H25
SERIES



2.5T 3M CABIN

INTERNAL COMBUSTION FORKLIFT

Powered by the XINCHAI 3E22YG51 engine, delivering 44.8 kW at 2400 rpm, the forklift can reach speeds of up to 17 km/h unloaded and 19 km/h when fully loaded. With three cylinders and a torque of 210 Nm at 1600–1800 rpm, the engine ensures excellent power output while maintaining fuel efficiency.

The Duplex mast allows loads to be lifted to a height of up to 300 cm, making this forklift perfect for operations in medium and tall warehouses. With this feature, loading, unloading, and moving goods between different levels becomes easy and efficient. The H25 model is equipped with a spacious cabin, ensuring comfort during long working hours. The cabin protects the operator from adverse weather conditions and offers excellent visibility, enhancing operational safety. The hydraulic pedal allows for easy and precise braking, while pneumatic tires guarantee stability and a smooth ride even on uneven surfaces.

■ Specification

Model	H25 2.5T 3M CAB
Load Capacity	2500 kg
Mast	duplex
Brake	Hydraulic pedal
Engine	XINCHAI 3E22YG51
Rated Output Power	44.8 kW / 2400 rpm
Fuel Tank Capacity	60L
Weight	3680 kg
Lifting Height	3 m
Tire Type	Pneumatic
Battery	12/80 V/AH
Number of Cylinders	3
Rated Torque	210 Nm at 1600–1800 rpm

■ Operating Range

Speed	17/19 km/h
Max. Traction Force	21/15.2 KN
Speed with Load	450/550
Minimum Turning Radius	2240 mm

■ Dimensions

Length	2600 mm
Height	2070 mm
Width	1170 mm
Fork Size	1200mm x 120mm x 40mm

