



3T 4.5M ROTATOR DIESEL

At the heart of this forklift is a powerful XINCHAI EURO 5 engine, which stands out not only for its power, reaching 44.8 kW at 2400 rpm but also for its reliability and low emissions, which is particularly important in today's world. Thanks to the diesel drive, the forklift achieves excellent performance parameters, translating into high operational capacity. With a fuel tank capacity of 60 liters, it allows for long-term use without the need for frequent refueling, which is crucial during long shifts at construction sites or in warehouses.

The lifting capacity of up to 3000 kg and a maximum lifting height of 4.5 m make this forklift the perfect solution for lifting and stacking heavy loads at high heights. The triplex mast not only withstands heavy loads but also ensures smooth and stable movement of the forks, making work significantly easier. The integrated side shift and pneumatic tires guarantee flexibility and precision when maneuvering.

■ Specification

Rotator	Yes
Side Fork Shift	Integrated
Load Capacity	3000 kg
Tire Type	Pneumatic
Brake	Hydraulic Pedal
Engine	XINCHAI EURO 5
Engine Power	44.8 KW
Fuel Tank Capacity	60 L
Weight	4270 kg
Drive	diesel
Mast	triplex
Transmission	Automatic
Battery	12V 80Ah
Number of Cylinders	3
RPM	2400

■ Operational Range

Travel speed	18/19 km/h
Max. Towing Force	20/156 KN
Speed with Load	440/480 mm/s
Min. Turning Radius	2400 mm

■ Dimensions

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

