

**J25
SERIES**



2.5T 4.5M HYUNDAI

CABIN DIESEL

This forklift is equipped with a triplex mast, allowing for lifting loads up to a height of 4.5 meters. The J25 measures 2595 mm in length, 1160 mm in width, and 1995 mm in height in its lowered mast configuration. At maximum lift, the mast reaches a height of 4015 mm, enabling efficient vertical storage. A turning radius of 2300 mm ensures excellent maneuverability in tight spaces.

The forklift is powered by the DM02VB engine from the renowned Hyundai brand. This four-cylinder engine delivers a nominal power of 63 HP, translating into high efficiency and reliability during prolonged use. The engine reaches a maximum of 2600 rpm, providing dynamic acceleration and the power needed to climb slopes with a gradient of up to 20%. A 60-liter fuel tank enables long working hours without the need for frequent refueling, while the maximum speed of 19.5 km/h ensures tasks are completed quickly and efficiently.

■ Specification

Model	J25 2.5T 4.5M CABIN
Load Capacity	2500 kg
Mast	triplex
Brake	Hydraulic Pedal
Engine	DM02VB (HYUNDAI)
Engine Nominal Power	63 hp
Fuel Tank Capacity	60L
Weight	4150 kg
Lifting Height	4.5 m
Tire Type	Pneumatic
Battery	12/80 V/AH
Number of Cylinders	4
Engine RPM	2600

■ Operating Range

Travel speed	19.5 km/h
Lifting Speed with Load	490 mm/s
Mast Tilt Angle	6/12
Minimum Turning Radius	2300 mm
Maximum Gradeability	20%

■ Dimensions

Length	2680 mm
Lowered Mast Height	1995 mm
Top Guard Height	2090 mm
Width	1230 mm
Mast Height at Maximum Lift (with Backrest)	4015 mm
Fork Size	1200mm x 120mm x 40mm
Wheelbase	1600 mm
Front Wheel	7-12 NHS
Rear Wheel	6.00-9 NHS

