

J30
SERIES



3T 4.5M HYUNDAI

CABIN DIESEL

The forklift features a nominal lifting capacity of 3000 kg, making it an ideal choice for various warehousing and transport tasks. The triplex mast with a lifting height of 4.5 m enables efficient and safe high-level operations, while the integrated sideshift enhances maneuverability in narrow spaces.

With a weight of 3800 kg, the forklift can reach speeds of up to 19.5 km/h, enhancing material transport efficiency. The mast height at full extension is 4015 mm, allowing operation in large warehouses and spaces with limited vertical clearance. Additionally, the forklift can handle gradients of up to 20% and features a small turning radius of 2300 mm, ensuring easy maneuverability. Equipped with the Hyundai DM02VB engine, this model combines power, durability, and fuel efficiency. With a rated power of 65.26 HP and a four-cylinder design running at 2600 RPM, it not only delivers strong performance but is also suitable for intensive use.

■ Specification

Model	J30 3T 4.5M CABIN
Load Capacity	3000 kg
Mast	triplex
Brake	Hydraulic Pedal
Engine	DM02VB (HYUNDAI)
Engine Nominal Power	65.26 HP
Fuel Tank Capacity	60L
Weight	4420 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%
Rear Tire	6.50-10 NHS
Front Tire	28x9-15 NHS

■ Dimensions

Length	2550 mm
Height of the Upper Guard	2090 mm
Width	1230 mm
Wheelbase	1600 mm
Mast Height at Maximum Lift (with Backrest)	4015 mm
Fork size	1200mm x 120mm x 40mm
Lowered Mast Height	1995 mm

