

HMF35-T45



**3 Stage
Container Mast**

**Side-shifter
4-way Valve**



**55 hp
Diesel Engine**

3.5 T

4.5 m

Forklift - Diesel

Model : HMF35-T45

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HANDYMAX

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KEY FEATURES

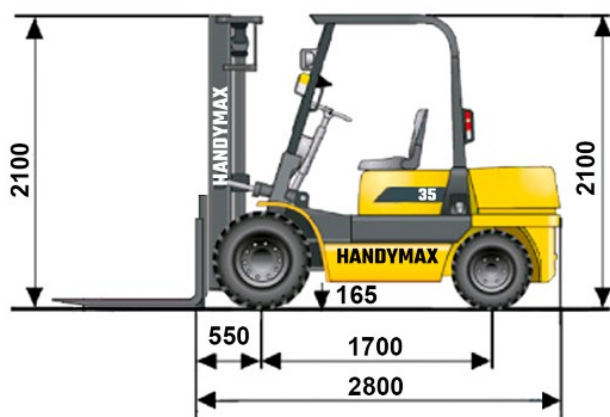
55 Horse Power Diesel Engine with Automatic Transmission for smooth, powerful operation.

4,500 mm Lift Height and 3 Stage Container Mast for superior reach and efficient stacking.

Side-Shift feature enhances maneuverability for precise load placement.

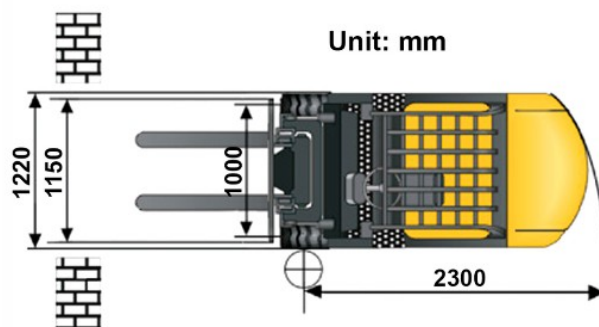
Can be Registered and comes with a Dual Air Filter for compliance and better air quality.

4th Joystick Installed and Fully Piped for additional control and enhanced functionality.



HANDYMAX HMF35-T45

Unit: mm



*Please note there may be some differences between your actual machine and this illustration.

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PRODUCT SPECIFICATIONS

OVERVIEW	
Load Centre	500 mm
Tyre Length	1,220 mm
Lift Height	4,500 mm
Lift Capacity	3,500 kg
Mast Type	3 Stage Container Mast
ITA Style	Class 3 (20" Carriage Height)
Side-shift Function	YES
Fork Positioner	Optional
ENGINE	
Engine Make	XINCHAI
Engine Model	C490BPG
Engine Power	55 hp
Rated Speed	2,650 rpm
Number of Cylinders	4
Cylinder Diameter	90 mm
Cooling System	Water Cooling
Fuel Type	Diesel
Engine Weight	260 kg
WEIGHTS	
Operating Weight	4,700 kg
SERVICE REFILL CAPACITIES	
Engine Oil	15W-40
Engine Oil Capacity	6.5 L
Hydraulic Oil	ISO 46
Hydraulic Oil Tank Capacity	60 L
Hydraulic Transmission Oil	10W-30
Hydraulic Transmission Oil Capacity	6 L
Brake Fluid	DOT 3
Brake Fluid Capacity	500 ml
Gear/Diff Oil	80W-90

Gear/Diff Oil Capacity	8 L
Coolant Type	Hybrid (HOAT)
Coolant Capacity	10-12 L
Fuel Tank Capacity	60 L
Engine Oil Filter	Part No.1210810
Fuel Filter / Diesel Filter	Part No.1200708
Air Filter	Part No.1220130
Air Filter (Top)	Part No.1228391
Transmission Oil Filter	Part No.1260807
Service Filter Set	Part No.7835616
TRANSMISSION	
Transmission Type	Automatic Powershift
Number of Speeds (Forward)	1
Number of Speeds (Reverse)	1
Drivetrain Type	Front-Wheel Drive (FWD)
BRAKE SYSTEM	
Brake Type	Dry Brake
CABIN	
Seat Belt	YES
ROPS & FOPS	YES
Adjustable Seat	YES
DIMENSIONS	
Overall Length Without Tynes	2,780 mm
Overall Length with 1220mm Tynes	4,000 mm
Overall Width	1,220 mm
Overall Height	2,100 mm
Wheel Base	1,700 mm
Ground Clearance	140 mm
HYDRAULIC PUMP	
Hydraulic Pump Type	Gear Pump
Displacement	32 cc/rev
Rated Operating Pressure	20 mpa / 2,901 psi
Max. Operating Pressure	25 mpa / 3,626 psi
Rated Operating Speed	2,500 rmp
Min. Operating Speed	600 rpm
Max. Operating Speed	3,000 rpm
Volumetric Efficiency	≥ 92%
TYRES	
Tyre Type	Pneumatic Tyres
Front Tyre Size	28x9 - 15 / 8.15 - 15 NHS
Rear Tyre Size	6.50 - 10 NHS
Front Tyre Maximum Pressure	125 psi
Rear Tyre Maximum Pressure	115 psi
Dual Front Wheels	Optional
Solid Tyres	Optional

OPTIONAL ATTACHMENTS

	Bale Clamp, ITA Class 3 Minimum Opening Width: 600 mm , Maximum Opening Width: 1,900 mm , Clamping Force: 2320 psi , ITA Style: Class 3 SKU: 7021900	\$4,048.00 Incl GST
	Bale Clamp, ITA Class 3 ITA Style: Class 3 , Maximum Opening Width: 2,300 mm , Minimum Opening Width: 550 mm SKU: 7021932	\$4,378.00 Incl GST
	Container Ramp Capacity: 9,000 kg , Colour: Industrial Safety Yellow , Width: 2,200 mm , Length: 1,700 mm , Height: 165 mm SKU: 8347646	\$1,749.00 Incl GST
	Forklift Jib Extended Length: 3560 mm , Retracted Length: 2050 mm SKU: 7020760	\$2,838.00 Incl GST
	Forklift Rotator, 35-40 Rotation Angle: 360° , Mounting Type: ITA Class 3 SKU: 9051921	\$4,378.00 Incl GST
	Forklift Slipper, W120, L2000 Length: 2000 mm , Tyne Width Inner: 130 mm , Capacity: 3000 kg , Weight Per Pair: 57 kg SKU: 7020160	\$649.00 Incl GST
	ITA Class 3 Carriage Mounted Bale Spears (Pair) ITA Style: Class 3 , Spear Length: 1160 mm SKU: 8754326	\$979.00 Incl GST
	Scale, Forklift Accuracy (Up to 1 ton): Tolerance of approximately 0-10 kg , Accuracy (Over 1 ton): Tolerance of approximately 0.5%-1% , Weighing Range: 50 kg to 20,000 kg , Bulit-in Printer: YES SKU: 4849532	\$2,772.00 Incl GST

ABOUT HANDYMAX



Handymax Machinery is an Australian-owned and operated company dedicated to providing high-quality, cost-effective machinery solutions. Our diverse product range includes versatile wheel loaders, robust forklifts, and efficient excavators, all engineered for maximum efficiency and productivity across various industries.

We pride ourselves on innovation and reliability, ensuring each piece of equipment meets the highest standards. Our commitment to customer satisfaction is evident in our attentive service, extensive inventory, and competitive pricing. With our new, spacious headquarters at 2/22 Park Drive, Dandenong South, VIC 3175, we are better equipped than ever to serve our valued customers.

Trust Handymax Machinery to be your reliable partner for all your equipment needs, and join us in driving Australia's prosperity forward.

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