HMAT35

Forklift - Diesel

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KEY FEATURES

- 4,500 mm Lifting Height for high stacking and truck loading.
- 3.5 Tonne Lift Capacity handles heavier outdoor loads.
- 3 Stage Free-Lift Container Mast for loading and unloading inside 40 ft high-cube containers.
- Rear-Articulated Steering with 42 degree steering angle for tight turns.
- Side-Shift and 4WD Diesel for all-terrain maneuverability.
- Australian-Spec OPS Seat for operator safety.
- Pre-plumbed front auxiliary hydraulic ports, ready for hydraulic attachments.

HANDYMAX
Australia-Wide Delivery with Low Freight Costs
Competitive Financing / Rent-to-Own Options Available

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PRODUCT SPECIFICATIONS

OVERVIEW	
Lift Capacity	3,500 kg
Load Centre	500 mm
Lift Height	4,500 mm
Tyne Length	1,220 mm
Mast Type	3 Stage Container Mast
ITA Style	Class 3 (20" Carriage Height)
Fork Positioner	Optional
Side-shift Function	YES
Forward Tilt	6°
Backward Tilt	12°
Hydraulic Flow Rate	85 LPM

ENGINE	
Engine Make	YUNNEI
Engine Model	YN27
Engine Power	42 kW
Rated Speed	2,400 rpm
Displacement	2.7 L
Number of Cylinders	4
Cylinder Diameter	90 mm
Cooling System	Water Cooling
Fuel Type	Diesel
Engine Weight	230 kg

TRANSMISSION	
Transmission Type	Automatic Powershift
Torque Converter Type	Hydraulic
Drivetrain Type	4x4 (Four-Wheel Drive)
Number of Speeds (Forward)	4
Number of Speeds (Reverse)	4
Max. Travel Speed	35 km/h

HYDRAULIC SYSTEM	
Hydraulic Pump Displacement	25 cc/rev

HYDRAULIC PUMP	
Rated Operating Pressure	20 MPa / 2,901 psi

DIMENSIONS	
Overall Length Without Tynes	5,040 mm
Overall Width	1,800 mm
Overall Height	2,430 mm
Wheel Base	2,250 mm
Ground Clearance	160 mm
Max. Steering Angle	42 °

CABIN	
Seat Belt	YES
Air Conditioner	YES
Fan	YES
Radio	YES
Reverse Camera	YES

PRODUCT SPECIFICATIONS

BRAKE SYSTEM	
Brake Type	Air Over Hydraulic

TYRES	
Tyre Type	Pneumatic Tyres
Front Tyre Size	20.5/70 - 16
Rear Tyre Size	20.5/70 - 16

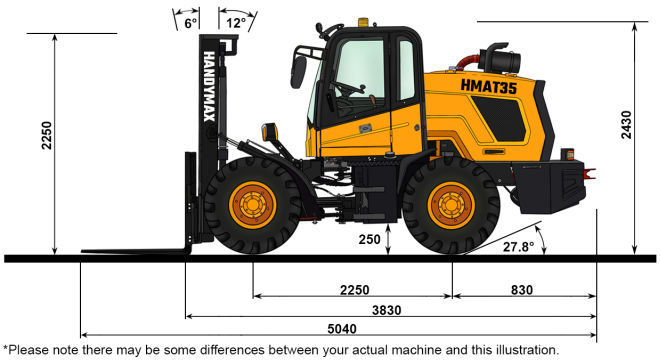
WEIGHTS	
Operating Weight	4,980 kg

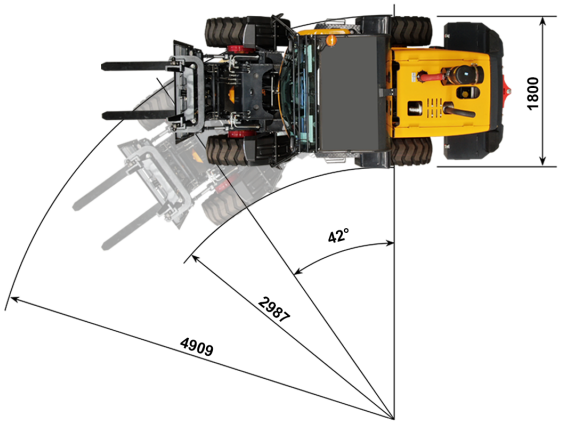
SERVICE REFILL CAPACITIES	
Engine Oil Capacity	6.8 L
Engine Oil Filter	Part No.1210810
Engine Oil	15W-40
Hydraulic Oil Tank Capacity	36 L
Hydraulic Oil	ISO 46
Transmission Fluid (ATF) Capacity	18 L
Transmission Fluid (ATF)	ATF Dexron III
Hydraulic Torque Converter	18 L
Fuel Tank Capacity	55 L
Fuel Filter / Diesel Filter	Part No.1200708
Coolant Type	Hybrid (HOAT)
Coolant Capacity	18 L
Gear/Diff Oil Capacity	15.6 L
Gear/Diff Oil	80W-90
Brake Fluid Capacity	990 ml
Brake Fluid	DOT 3
Air Filter	Part No.1222131
Service Filter Set	Part No.7262381

TECHNICAL DIMENSIONS

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Unit: mm





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

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OPTIONAL ATTACHMENTS



Container Ramp

SKU: 8347646
Capacity: 9,000 kg
Colour: Industrial Safety Yellow
Width: 2,200 mm
Length: 1,700 mm
Height: 165 mm

$1,749
Incl GST



Forklift Jib

SKU: 7020760
Extended Length: 3560 mm
Retracted Length: 2050 mm

$2,838
Incl GST



Forklift Slipper

SKU: 7020160
Material: Steel
Length: 2000 mm
Tyne Width Inner: 130 mm
Capacity: 3000 kg
Weight Per Pair: 57 kg

$649
Incl GST



Forklift Rotator, ITA Class 3, 910

SKU: 9051921
Rotation Angle: 360° Continuous
ITA/ISO Class: Class 3
Max Fork Spread (C-C): 910 mm
Net Weight (approx.): 290 kg
Carriage Width: 1100 mm

$4,378
Incl GST



HANDYMAX Tilting Forklift Grapple - ITA Class 3

SKU: 1975699
Rated Capacity: 3,000 kg @ 500 mm

$4,730
Incl GST



Hook-on Hay Spears (Pair)

SKU: 8754326
ITA Style: Class 3
Spear Length: 1160 mm

$979
Incl GST



Bale Clamp

SKU: 7021900
Minimum Opening Width: 600 mm
Maximum Opening Width: 1,900 mm
Clamping Force: 2320 psi
ITA Style: Class 3

$4,048
Incl GST



Scale, Forklift

SKU: 4849532
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

$2,772
Incl GST

OPTIONAL ATTACHMENTS



Slip-on Tipping GP Bucket, Forklift

SKU: 8892180
Construction: Welded Steel

$3,278
Incl GST



Tilt Bucket

SKU: 7025186
ITA Style: Class 3
Inside Bucket Width: 1800 mm
Struck Capacity: 0.6 m³
Heaped Capacity: 0.9 m³
Removable Teeth: YES

$3,278
Incl GST



Hydraulic Dozer Blade, Forklift

SKU: 8305622

$4,048
Incl GST

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ABOUT HANDYMAX



Handymax is a Melbourne-based machinery dealer specialising in new and used forklifts, wheel loaders, excavators, skid steers, and related equipment. With hundreds of machines delivered across Australia, we are trusted by farms, construction sites, warehouses, and landscaping businesses nationwide.

We stock genuine parts and provide responsive after-sales support including servicing, spare parts, and warranty assistance. Every machine comes backed by our comprehensive warranty programme and dedicated service team to keep your operation running.

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Flexible Financing - Rent-to-own and finance options available on all machines
Genuine Parts - Extensive parts inventory with fast dispatch
Warranty Support - Comprehensive warranty on all new machines

Contact us today for a quote, demo, or to discuss the right machine for your needs.

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