

HELI H3 SERIES - NISSAN POWERED - INTERNAL COMBUSTION 2500kg COUNTERBALANCED CONTAINER MAST FORKLIFT TRUCKS HI-EFFICIENT, ENERGY SAVING PERFORMANCE

The HELI H3 series is designed and manufactured with Australian conditions in mind. The HELI 1500-2500kg H3 series forklift trucks provide high productivity and reliability at an economical price, with, reduced overall running cost. HELI forklift trucks meet AS2359.1:2015, the Australian Standard for Industrial Trucks.

The HELI H3 Series constant product development and innovations provide operators a comfortable, efficient and environment friendly forklift. The outstanding noise levels, safety and reliability are key features along with easy cost effective maintenance and exceptional working efficiency.



Environmentally friendly

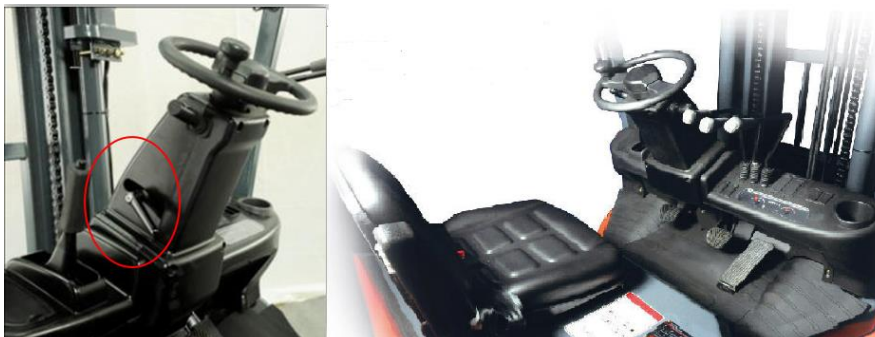
The clean and environmentally friendly operation of the HELI H3 Forklift series exceeds international emission standards and is designed to reduce harmful gases.

Superb working efficiency

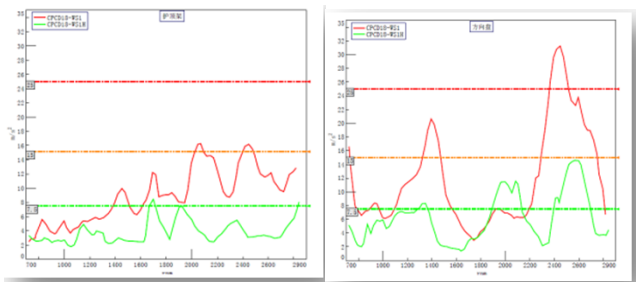
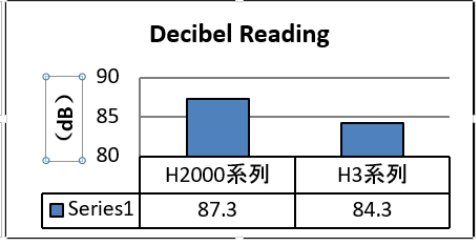
The HELI H3's high efficiency guarantees its materials handling ability will meet the requirements of heavy work applications.



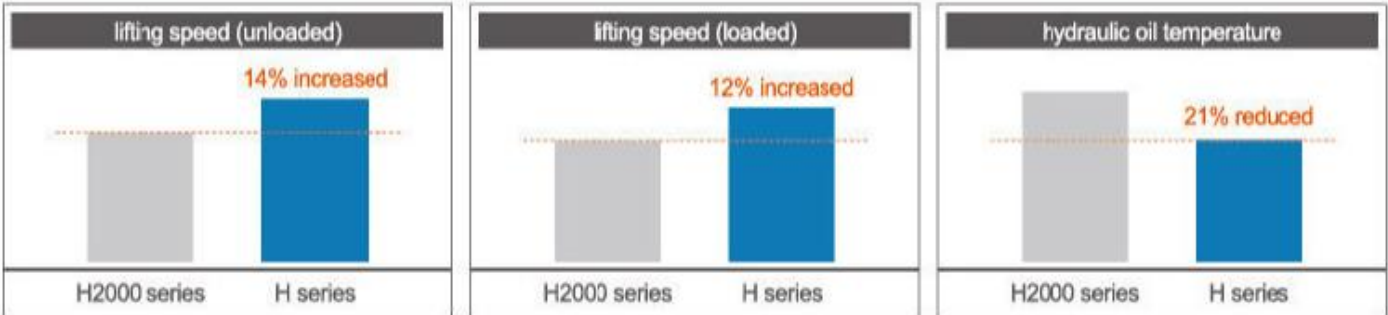
With a low centre of gravity, HELI forklift trucks overall stability are improved and are more stable during loading, unloading, and travelling. Small diameter steering wheel with 100% pivot steering and return provides a small turning radius, giving great manoeuvrability and reducing operator fatigue. Well positioned, easy to read instrument panel, large leg room, drink holder, document clip, adjustable steering column, entry handle, rear pillar handle with horn button, rubber floor mat are all features that improve operational ease.



The HELI H3 is equipped with shock absorption between the frame and the cabin of the forklift truck isolates the operator from vibration. The suspended foot pedals isolate the vibration transmitted from the chassis to the operator. Double lip seal around the hood and sealed floor plate isolates noise from the operator.



The constant load sensing of the steering system increases lifting speed, reduces hydraulic oil temperature, improves working efficiency and extends service life of hydraulic components. The lifting speed without load is improved by 14%, and lifting speed with load is improved by 12%, the hydraulic oil temperature is reduced by 21%.



Ergonomics

The H3 leg room is maximised by locating the tilt cylinders under the floor plate 45% increasing operators' floor space by 45%. Wide open, low, nonslip entry step improves ease and safety when entering and exiting the forklift. The fully adjustable, suspension seat with armrest and OPS is designed to suit different operators' needs.



■ hidden tilting cylinder



■ comfortable space



Operational safety

A mast buffering system reduces shock when lowering the mast and reduces noise caused by lowering the load quickly to the ground.



■ lowering buffering device

The 30mm increased wider view through the 3 stage mast combined with the lowered dash board significantly improves visibility of the load being handled. While the counterweight shape is designed to improve the rear view and the rear pillar operator grip with horn improves safety and comfort by offering safer option for placement of operators hand when reversing.



■ visibility at the fork tip and goods 20mm increased

The radiator heat flow baffle is bolted to the frame for ease of removal without removing the counterweight.

Engine and transmission cooling has been improved with the counterweight channel design, aluminium plate-fin type radiator, 68mm clearance between muffler and radiator to optimize thermal dissipation, which improves cooling ability and ensures engine reliability even under the harshest conditions.



■ compositional radiator heat flow baffle

LED headlights and high mount LED rear combination lights give increased illumination and energy savings. LED lights are very reliable, long lasting and reduce the incidence of lamp failure significantly extending the life of the lights.



Ease of maintenance

Ease of access for service is an important factor maintaining the optimal condition of key components and the forklift overall. This ensures quick access and safety when carrying out daily checks which assists in increasing productivity.

The 80° engine hood opening angle, and a gas strut, hood lock incorporated into the hood enables easy opening and closing for checks and maintenance.



Floor plates are easily removed and replaced making it easy to maintain engine and transmission.

Easily applied ratchet style handbrake lever, within easy reach of the operator.



Brake fluid reservoir is conveniently located in the operators' compartment allowing easy access for maintaining correct fluid level.



▪ brake liquid reservoir

Limited time offer

2.5t Triple Stage 4500mm container Mast, LPG Powered, Side Shift, Puncture Proof Tyres,

\$23,990.00 plus GST

SMVF

For information on the comprehensive range of Materials Handling Equipment supplied by the HELI Corporation please feel free to contact us at Statewide Forklifts Pty Ltd.

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