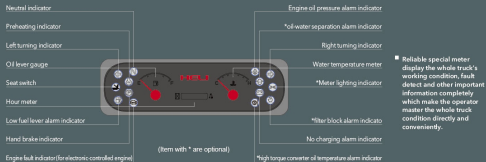


Reliable special designed instrument



Standard configuration

- Horn
- Control valve
- Wholly hydraulic-powered steering
- Half enclosed seat
- Backrest
- Back view mirror
- Front combined lamp
- Transmission oil filter
- Engine flame out device
- Cable type parking brake
- Driver's tool
- Rear combined lamp
- Backward buzzer
- Tilt oil circuit self lock valve
- Tilt adjustable steering column
- Overhead guard rain cover
- Standard fork
- Integrate electric box
- Hydraulic oil circuit filter
- Flow regulator
- Wide view mast
- Air intake device
- Durable tread tyre
- Lifting and tilting operation lever
- Traction pin
- Head lamp
- Hydraulic oil dipstick
- Overhead guard
- Torque converter oil dipstick
- Combined instrument
- Electro-hydraulic direction changing

Optional

- Driver's cab
- Warning light
- High air exhausting device
- Double air cleaner
- Suspension seat
- Lengthening fork extension
- Warm air blower
- Solid tyre
- Widen fork arm carrier
- Wind shield
- Cleaning muffler
- Fire extinguisher/muffler
- Fire extinguisher
- Rear working light
- Travelling control system
- Torque converter oil temperature meter
- Tilting cylinder bath
- Customer made color
- Optional attachments
- Steel protection net
- Double-tyre and protection device
- Rotating seat for 1pg
- Single/dual fuel system
- Low speed alarm

AUTHORIZED DEALER



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1-1.8t
 H3 series Internal Combustion Counterbalanced Forklift Truck

H3 series HIGH EFFICIENCY ENERGY SAVING

HELI
 LIFTING THE FUTURE

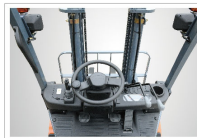
26 YEARS TOP1 FORKTRUCK MANUFACTURER AND SELLER IN CHINA FOR CONSECUTIVE 25 YEARS



H3 1-1.8t

H3 series Internal Combustion Counterbalanced Forklift Truck

Improved performance superior quality



↓ **Vibration 20% reduced**

↓ **Noise 1.9dB reduced**

- Cushion connection and wholly suspension driver's cab absorb whole truck's vibration effectively.
- Noise around ear is reduced through down the tilting cylinder under the floor board and using fully closed patch type driver's cab.
- Lower damping device inside the lifting system reduces mast shock and vibration, avoiding crash noise caused by goods falling to the ground.

↑ **Workspace 45% increased**

- Space around foot is effectively increased through up steering unit and using suspension type inching.
- The operation space is enlarged by heightened overhead guard and using large arc shape of the overhead guard's front lag
- Semi-suspension seat, steering wheel with small diameter, electro-hydraulic direction changing and automobile type double joystick combined switch effectively improve driving comfort.

↑ **Operator's view 20% improved**

- Operator's front view is improved through the assembling of stand wide view mast and lowering the dashboard.
- Operator's rear view improved through the CAE optimal designed counterweight.



H3 series HIGH EFFICIENCY ENERGY SAVING

↑ **Working efficiency 20% improved**

- Small turning radius makes steering flexible and easy.
- The truck has fast lifting speed, good gradeability and high efficiency.
- High working efficiency guarantees the truck could meet the requirements for various kinds of complicated work condition perfectly wherever at port, dock and railway station.

↑ **Reliability 40% improved**

- The hot air reflow isolating device, optimal thermal dissipation duct and aluminum plate fin type radiator improve cooling ability and ensure engine work reliability.
- Automobile type oil filling cap and optimal oil filling channel structure and process ensure whole truck's safety.
- The constant displacement pump load sensing steering system increases the lifting speed and reduces the hydraulic oil temperature.
- The optimal design of key parts like frame, mast, overhead guard and steering axle improve the whole truck's safety and reliability.
- The reposition of whole truck's gravity center improve loading capacity, stability and safety.

↑ **Engine hood open angle increased to 80°**

- Enlarged internal space is convenient for engine and transmission box maintenance.
- Increased hood open angle contributes to quick and convenient maintenance.

