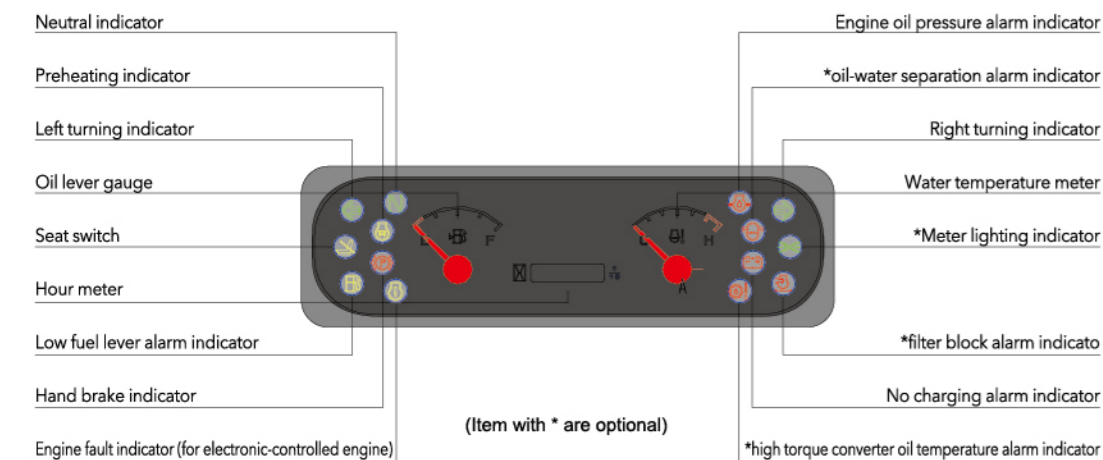


HELI

Reliable special designed instrument



Reliable special meter display the whole truck's working condition, fault detect and other important information completely which make the operator master the whole truck condition directly and conveniently.

Standard configuration

Horn
Control valve
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

Optional

Standard fork
Integrated electric box
Flow regulator
Wide view mast
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

Driver's cab
Warning light
High air exhausting device (Diesel only)
Double air cleaner
Suspension seat
Lengthening fork extension
Warm air blower
Solid tyre
Widen carriage
Wind shield
Fire extinguisher
Rear working light
Travelling control system
Torque converter oil temperature meter

Tilting cylinder sleeve
Customer made color
Optional attachments
Steel protection net
Double-tyre and protection device
Rotating bracket for LPG
Single/dual fuel system
Low speed alarm
Attachments



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* Details of specifications and equipment are based on information available at time of printing and may change without notice.

2017.15 Forklift Print

HELI

2000-3500lbs [1-1.8t]

H3 series Internal Combustion Counterbalanced Forklift Truck

CPCD10-18/CP(Q)YD10-18



www.heliforkliftamerica.com

H3 SERIES 2000-3500lbs

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 leg
- > 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.



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 repositioning 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.



