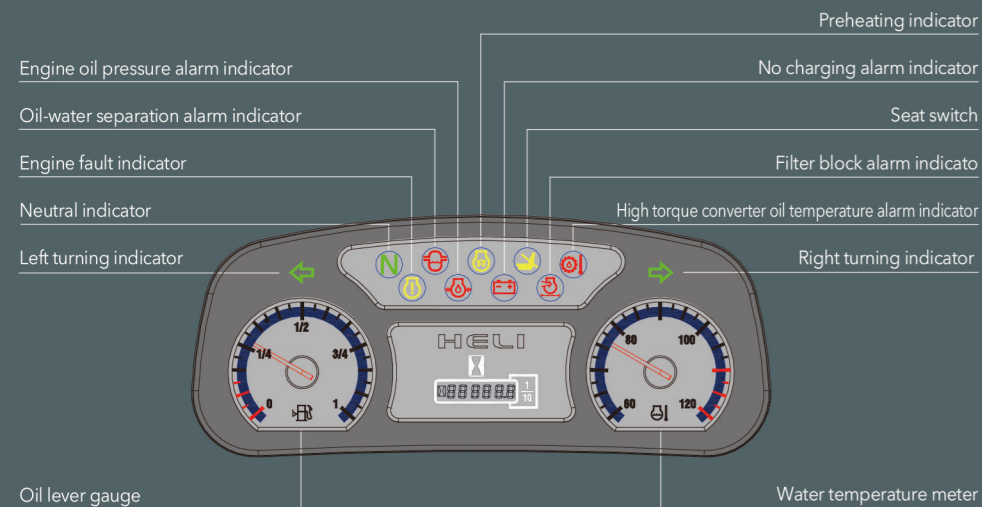


**Reliable special designed instrument**



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**

- Fork
- Water temperature gauge
- Traction pin
- Backrest
- Overhead guard
- Electric horn
- Reversing light
- Hour meter
- Fuel gauge
- Charging indicator
- Operator's tool kit
- Oil pressure alarm
- Steering indicator
- Wide view mast
- Standard seat
- Front lamp
- Rear combined light
- Shaped pedal pad
- Control valve (two throws)

**Optional**

- Filter core of transmission oil
- Backward buzzer
- Transmission oil gauge
- Filter of hydraulic oil circuit
- Safety switch for neutral gear
- Rain proof for overhead guard
- Air intaking device
- Durable tyre with pattern
- Cable type parking brake
- Hydraulic oil gauge
- Preheating indicator
- Full hydraulic powered steering
- Flow regulator for lifting oil circuit
- Levers for lifting and tilting
- Cyclone air cleaner
- Adjustable tilting steering column
- Engine automatic preheating system
- Electric flameout
- Engine fault indicator

**Available attachment**

- Carpet boom
- Lifting hook
- Side shifter
- Paper roll clamp
- Rotating fork
- Cargo boom
- Lengthen fork
- Multi-function drum clamp
- Rotating clamp
- Widen fork carrier
- Lengthen fork extension
- Load stabilizer
- Push-pull
- Tilting fork/bucket
- Wide view two stage free lift mast
- Wide view three stage free lift mast



**ANHUI HELI CO., LTD.**  
 ADD:NO.668 Fangxing Street,Economical Development Zone,Hefei,P.R.China  
 TEL:(86 551)63639458  
 FAX:(86 551)63639966  
 WEBSITE:htp://www.chlforlift.com  
 EMAIL:chl@chlforlift.com

AUTHORIZED DEALER

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



**2-3.5t** K2C series Internal Combustion Counterbalanced Forklift Truck



**Reliability 40% improved**

- > Casted steering axle.
- > Improved mast strength and rigidity.
- > Reduced front overhang improves truck stability.
- > The sealing performance of drive axle is improved.
- > Enhanced design of rim.
- > The strength and rigidity of overhead guard are improved.
- > The protection level of electric system is improved and the electrical parts adopts modular design.
- > The sealing performance of hydraulic pipeline is improved.
- > The cooling performance of the truck is improved.
- > The loading capacity of mast and frame is improved and the safety performance is improved.

**The operation efficiency is 20% improved**

- > The lifting speed for 3.5t truck is largely improved.
- > Comparing with the other competing products, the steering radius is the smallest.
- > The lights switch is integrated on steering knob and it is convenient for operation.

**Operation comfort is 20% improved**

- > The diameter of steering wheel is reduced to reduce arm fatigue.
- > The space for pedal is enlarged.
- > Widen seat is more comfortable.
- > Backlight design of meter is easy to read and for electric controlled engine, fault code shown on the meter is the standard configuration.
- > The horizontal view of mast is improved.
- > Lowering buffering is configured.
- > Head space is enlarged.



**The performance of easy maintenance is further improved**

- > The drive axle is improved to reduce maintenance frequency.
- > Fault code is displayed on the meter to improve truck maintenance efficiency.
- > The opening angle of engine hood reaches to 80°facilitating the access to maintenance.
- > The contact space between engine and transmission box is enlarged and it is easy for engine oil filter maintenance.
- > The electric box with single wire and 42 core is easy for maintenance.
- > The 24° conical sealing is adopted on hydraulic pipeline and it is easy for assembly and disassembly.

**Better performance in energy saving and consumption reducing**

- > The oil consumption is reduced.
- > The pressure loss is reduced.
- > LED signal lights are standard.

**Reliable casting steering axle**

- > Compact structure, small deformation when loading.
- > Shock absorber installed improving driving comfort.
- > Dust proof and water proof structure increasing service life and reliability effectively.
- > Low maintenance cost in later stage.



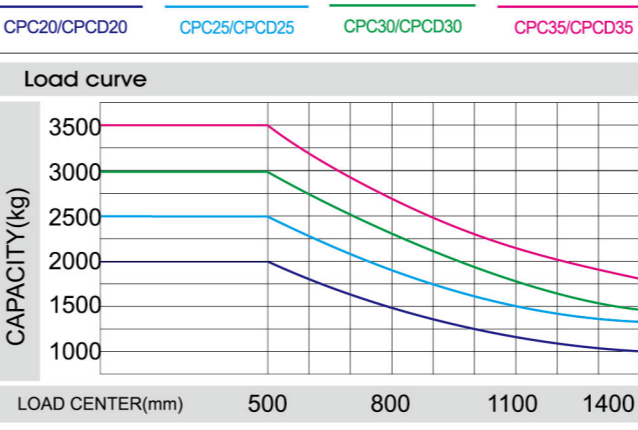
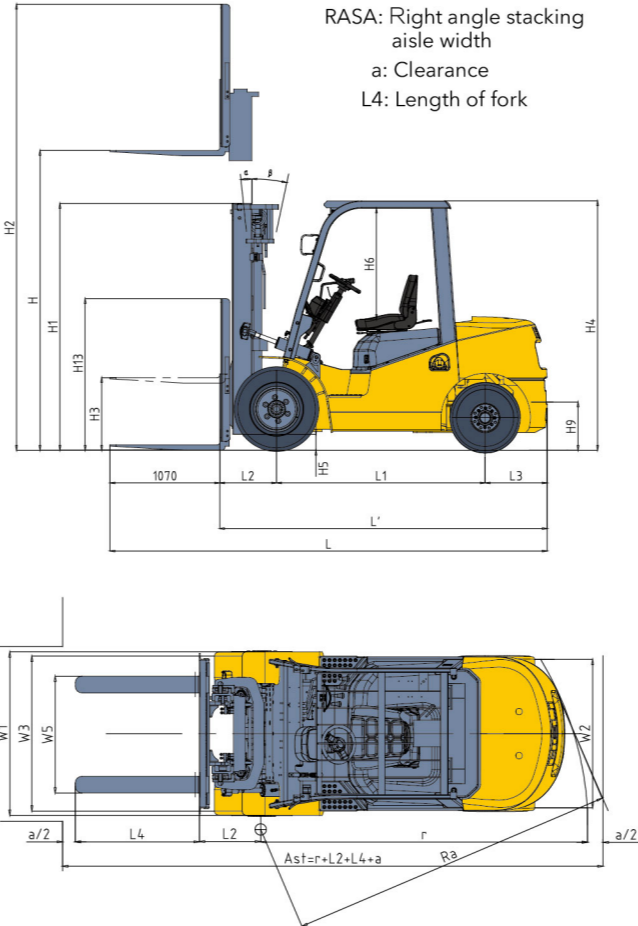
2-3.5t

K2C series Internal Combustion Counterbalanced Forklift Truck



Manufacturer and technical parameters

Table with columns for Characteristics, Manufacturer (ANHUI HELI CO.,LTD), Model, Capacity, Dimensions, Performance, Weight, and Drive/Transmission details.



Note: The vertical axis stands for load capacity and the horizontal axis stands for load center which is calculated from the front of the fork. The base point of the standard load refers to the center position of the cube with 1000mm length of side.

Engine Model and Main Specification for Option table with columns: Engine model, Rated power/rotating speed, Engine displacement, Engine Cylinder, Power Type, Emission.

WIDE VIEW MAST table with columns: Mast model, Max. lifting height, Load capacity, Mast overall height, Service weight, Mast tilting angle.

Note: (1) \*stands for the rated capacity when the front tyre is double-tyre. (2) When the front tyre of the 2-3.5t truck is double tyre, the service weight of the truck is the weight in the table plus 110kg.

WIDE VIEW FULL FREE 2-STAGE MAST table with columns: Mast model, Max. lifting height, Load capacity, Mast overall height, Free lifting height, Service weight, Mast tilting angle.

Note: (1) \*stands for the rated capacity when the front tyre is double-tyre. (2) When the front tyre of the 2-3.5t truck is double tyre, the service weight of the truck is the weight in the table plus 110kg.

WIDE VIEW FULL FREE 3-STAGE MAST table with columns: Mast model, Max. lifting height, Load capacity, Mast overall height, Free lifting height, Service weight, Mast tilting angle.

Note: (1) \*stands for the rated capacity when the front tyre is double-tyre. (2) When the front tyre of the 2-3.5t truck is double tyre, the service weight of the truck is the weight in the table plus 110kg.