

**1-2.5 t**  
**G series AC Electric**  
**Forklift Truck**



**Standard configuration**

- Wide view standard mast
- Class II/III standard carriage
- Load backrest
- Control valve
- Battery
- Standard seat
- Overhead guard
- Overhead guard rain cover
- Pneumatic tires
- Traction pin
- Driver's tool
- LCD combination instrument
- Head light
- LED signal light
- Rear handle with horn

**Optional device**

- 3-stage full free mast
- 2-stage full free mast
- Wide carriage
- Long forks
- Fork extension sleeve
- Solid tires
- Widen tires
- Warning light
- Rear working light
- Tilt/steering cylinder boot
- Cab
- Suspension seat
- Customer color
- Coloring tires (white/green)
- Automatic steering slow down device

**Attachments**

- Side shifter
- Side shifting fork positioner
- Cargo boom
- Lifting hook
- Paper roll clamp
- Bale clamp
- Multifunction clamp
- Load stabilizer
- Push pulls
- Drum clamp
- Rotator
- Carton clamp
- Battery lifting sling

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



**ANHUI HELI CO., LTD.**

ADD: NO.668 Fangxing Street,Economical Development Zone,Hefei,P.R.China  
 TEL: (86 551)63639068 (America) 63639258 (Europe) 63639358 (Asia)  
 63662105 (Africa & Middle East) 63639530 (Warehouse Equipment)  
 63639531 (Wheel loader)  
 FAX: (86 551)63639966  
 WEBSITE: <http://www.helichina.net>  
 Email: [heli@helichina.net](mailto:heli@helichina.net)

AUTHORIZED DEALER

Catalog No.170830 HELI Print

# 1-2.5 t G series AC Electric Forklift Truck

**G series** / INTELLIGENT ENVIRONMENT-FRIENDLY



## Excellent Visibility

- > Compact structure of mast and driver's view 6% improved.
- > Steering handwheel with 300mm diameter and right installation of meter effectively increase the front view.
- > Large arc shape of the overhead guard and grid tray with proper angle increase operator's upward view.

## Better Stability & More Safety

- > New type drive axle and small front overhang design. Longitudinal Stability of the forklift increases by 4.9%.
- > High installation of rear axle increasing transversal stability 2.1%.
- > The space above driver's head is 50mm increased through increasing overhead guard's height and decreasing the seat's height.
- > The space around the driver's foot and operating safety are increased through moving the tilting cylinder to be under the floor board.
- > Multi speed selection function satisfies different working conditions and environment;
- > Standard configuration of warning light and brake automatic warning function improve whole truck's safety.
- > Battery side-extraction function satisfies different customers' needs (optional).
- > Automatic decelerating while steering improves safety (optional).
- > Special side plate and top cover structure is easy for assembly and disassembly.



## High Performance & Energy Saving

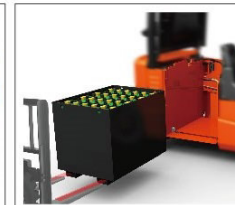
- > Lifting performance increases by 21%.
- > Climbing and driving performance increase by 20% and 7%.
- > The maximum turning radius is 2020mm, good performance of driving.
- > The minimum turning radius is 1800mm(1-1.8t),2000mm(2t)and 2020mm(2.5t),good performance of driving.
- > Travelling saves more than 10% energy.
- > LED signal light saves more than 80% energy.
- > Battery cruising ability prolongs about 30 minutes.

## Comfortable Operating & Lower Noise

- > Comfortable operating is achieved through moving the steering unit up and 190mm increased operating space around driver's foot.
- > Rear handle with horn function contributes to stable sitting pose when travelling backward and driving comfort and safety.
- > Mast buffer, rear axle buffer and rear extension type valve operation knob increase operating comfort effectively.
- > Ratchet type hand brake facilitates comfort driving.
- > Big getting on and off handle fits different figure size.
- > Ear noise reduces 1 db.



Option battery side pulling



Option battery side loading





