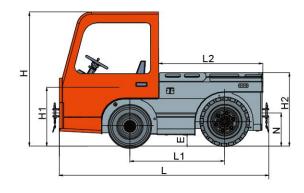
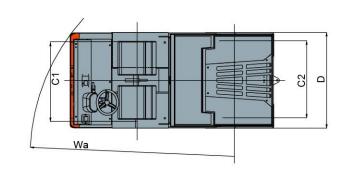


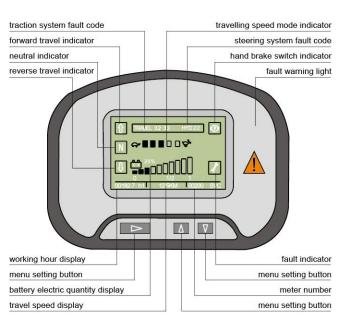


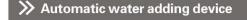
8-15t **G SERIES AC TYPE ELECTRIC TRACTOR**



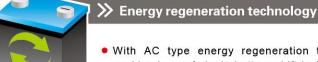


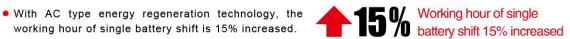
>> CURTIS ENGAGE IV ...











• Truck working condition can be known directly and easily through reliable meter displaying important information such as truck working condition, fault and so on.

Technical parameter Characteristic HELI Manufacturer 2 Model QYD100-J1 QYD120-J1 QYD150-J1 QYD80-J1 3 Operation type Seated Hydraulic pressure/Electric 4 Driving brake 5 Load capacity Kg 8000 10000 12000 15000 3200 4000 6 Rated towing capacity 2800 3500 Dimension 7 Wheelbase L1 1280 1280 1280 1465 8 Treed front C1 1110 1110 1110 1110 9 Treed rear C2 1070 1070 1070 1070 10 height(cab) H 1820 1820 1820 1820 800 800 11 Seat height H1 800 800 12 Center height of coupler N 350/450 350/450 350/450 350/450 13 Flat dimension H2 1000 1000 1000 1000 14 Lord flat roof lenght L2 1500 1500 1685 15 Overrall lenght L 2950 2950 3120 2950 16 Overrall width D 1300 1300 1300 1300 130 17 Min.ground clearance E 130 130 130 18 Min.turning radius Wa 2800 2850 2800 2800 Capability 19 Speed (full/without load) Km/h 11/16 12/18 10/14 10/16 20 Grade ability(full/without load) 5/20 10/20 8/20 6/20 Cartwheel and tyre 21 Front tire 6.5-10-10PR 6.5-10-10PR 6.5-10-10PR 6.5-10-10PR 22 Rear tire 7.00-12-12PR 7.00-12-12PR 7.00-12-12PR 7.00-12-12PR Service weight 23 Service weight Kg 2600 2690 2800 3400 Driving and transmission controller kw 12.0(AC) 24 Driving motor(60min) 12.0(AC) 12.0(AC) 16.6(AC) V/Ah 48/520 25 Battery capacity (5h) 48/480 48/600 80/500

ANHUI HELI CO., LTD.

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CHINESE EXPORT BRAND

By China Chamber of Commerce for Import and Export of Machinery And Electric Products







>> Brief introduction

G series 8–15t AC type electric tractor which has popular appearance and reliable performance is a new generation of environment friendly tractor designed by HELI. With ergonomic design principle, driving comforts in sitting, operation space and environmental protection are ensured.

The four-wheel truck is powered by battery. The steering wheel is front wheel and the drive wheel is rear wheel. With fully hydraulic-powered brake technology, the brake is easy and reliable. Imported CURTIS controller with stepless speed regulation is assembled on the truck. The truck has low noise, powerful traction force, easy operation and flexible steering.



Drive system

• Special drive axle for AC type electric tractor is assembled to ensure low noise, large speed ratio, no pollution, stable travelling and good sealing condition. With large underclearance, good passing ability is ensured.

Electric system

- The most advanced imported AC type chopper, CAN bus communication and closed-loop control mode offer the truck high efficiency, low heat, high safety, simple drive electric circuit, high chopper frequency. And the stable system current is ensured, the heat generated by motor and battery is reduced and reliability is greatly improved.
- Working hour, battery electric quantity, travelling speed and fault code are shown through excellent meters.

Superior intellectualized design

 Superior intellectualized designs not only ensure operator and truck safety but also improve working efficiency, reduce energy consumption.

Steering system

 With fully hydraulic powered horizontal cylinder steering axle, the steering is flexible and easy.
The steering system has high efficiency, easy operation and long service life.



Powered brake system

• Fully hydraulic powered brake technology offers easy and reliable brake.

Operating system

- Proper angle and position of braking pedal and acceleration pedal and slight pedal force fully satisfy ergonomic requirements.
- Adjustable steering wheel fits different operator's size.
- With good brake effect in cold condition and enough brake force, national mandatory performance standards in service brake and parking brake are satisfied.
- With inching button, safe and precise connection between the tractor and trailer is ensured through inching forward or backward.



