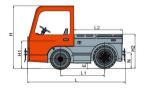
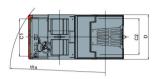




20-25t

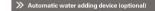
MAIN CHARACTERS AND CONFIGURATION OF AC TYPE ELECTRIC TRACTOR





>> ZAPI SMRAT interactive multi functional meter







1.Increase battery liquid adding efficiency and reduce battery maintenance person intensity.

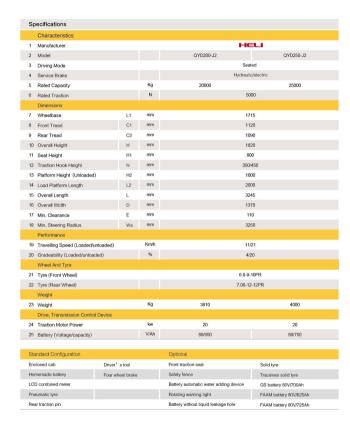
2. Avoid liquid leakage onto the battery surface when adding manually which may affect battery safety and appearance.



· With AC type energy regeneration technology, the working hour of single battery shift is 15% increased.



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





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MAIN CHARACTERS AND CONFIGURATION OF AC TYPE ELECTRIC TRACTOR



>> Brief introduction

20–25t AC type electric tractor which has popular appearance and reliable performance is a new generation of environment friendly tractor designed by HELI. It is a kind of important equipment in regional logistics field and it is mainly used in airport, railway, postal service, manufacturing industry, medicine, tobacco, logistics and other industry.

The four-wheel truck is powered by battery. The steering wheel is front wheel and the drive wheel is rear wheel. Imported controller with stepless speed regulation is assembled on the truck. The truck has high energy efficiency, low noise, easy operation and flexible steering.



Drive system

 Italy imported CARRARO AC type axie (AC type motor, wet type multi disc brake, redactor and differential are included) is assembled on the truck. With compact structure, smooth transmission, low noise, power performance and good passing ability of the truck are ensured.

Electric system

- The most advanced imported AC type chopper, CAM 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

 Caliper type brake is assembled on front axle and wet type brake is assembled on rear axle. Fully hydraulic powered brake technology offers easy and reliable brake.

AC type travelling controller Self braking when parking on a slope CAN bus technology lelic protection Intellectualized design Operation order protection Emergency power Low noise control configuration Emergency power Low noise control configuration

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.









