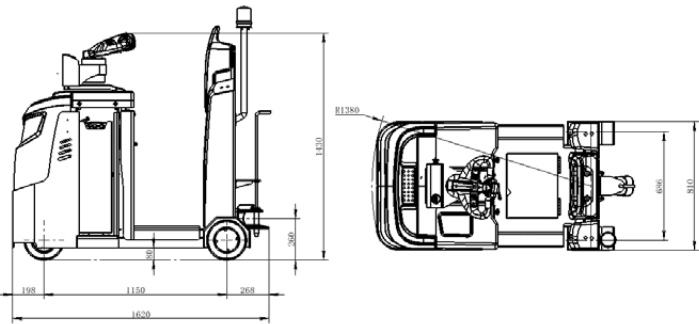


技术参数 Technical Date				
	项目	Item	单位 Unit	G2系列3-5吨站驾式锂电池牵引车（高性能）
1	车型	Model		QYD30S-L3G2Li-H QYD50S-L3G2Li-H
2	操作方式	Driving mode		站驾式 Stand-on
3	额定牵引重量	Rated towing weight	kg	3000 5000
4	自重	Tractor weight	kg	880 930
5	额定挂钩牵引力	Rated towing force	N	1250 1250
6	最大挂钩牵引力	Max. towing force	N	2800 2900
7	行驶速度（满载/空载）	Travelling speed (loaded/unloaded)	km/h	7/8 6/8
8	爬坡能力（满载/空载）	Gradeability (loaded/unloaded)	%	5/10 4/10
9	外形尺寸(含牵引座)：长x宽x高	Truck dimension including traction base(length*width*height)	mm	1620x810x1430
10	轴距	Wheelbase	mm	1150
11	轮距 Tread	前轮 Front tire	mm	单轮 Single wheel
		后轮 Rear tire		686
12	最小转弯半径	Min.turning radius	mm	1380
13	最小离地间隙	Min.ground clearance	mm	80
14	前悬	Front overhang length	mm	198
15	后悬	Rear overhang length	mm	268
16	牵引座离地高度	Traction hook height	mm	260/360
17	轮胎 Tyre	前轮 Front tire	mm	Φ254X102
		后轮 Rear tire	mm	Φ254X127
18	行车制动	Driving brake		电制动 Electric braking
19	停车制动	Parking brake		电磁制动 Electromagnetic braking
20	驱动方式	Driving mode		前轮驱动 Front drive
21	驱动电机功率	Drive motor power	kW	2.6（AC）
22	转向电机功率	Steering motor power	kW	0.6（AC）
23	电池电压/容量	Battery voltage/capacity	V/Ah	25.6V/202Ah
24	行驶控制方式	Driving control mode		电子无极式 Electronic stepless mode
25	驾驶员耳边噪音	Driver's ear noise	dB	< 70

标准配置 Standard configuration	
独立悬挂系统 Independent suspension	紧急断电开关 Emergency power
液晶仪表 LCD screen	侧拉式蓄电池 Side-pull battery
转弯减速 Turn deceleration	高强度电磁制动器 High-torque EM brake
点动装置 Jogging device	不离座脱挂钩装置 Seated uncoupling hook device
橡胶实心胎 Solid rubber tire	锂电池25.6V/202AH(和鼎) Lithium battery 25.6V/202Ah(HEDING)
交流驱动电机 AD drive motor	高度可调式转向操纵机构 Height-adjustable steering control mechanism
电子转向系统 Electronic steering system	TFD传感自动复位转向手柄 TFDsensing self-centering steering lever

可选电池配置 Lithium battery options	
25.6V/228Ah(鹏成) 25.6V/228Ah(PENGCHENG)	25.6V/280Ah(和鼎) 25.6V/280Ah(PENGCHENG)

选用配置 Optional configuration	
高度可调靠垫 Height adjustable back cushion	聚氨酯实心胎 Polyurethane solid tyre
LED前大灯 LED head light	无痕迹实心胎 Traceless solid tyre
LED警示灯 LED warning light	智能车队管理系统 Intelligent fleet management system
倒车蜂鸣器 Reverse buzzer	



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* Our products are subject to improvements and changes without notice.

设计印刷：李可立印刷 / 20200601

HELI

G2系列3-5吨站式锂电池牵引车(高性能)
G2 series 3-5 ton stand-on lithium battery tractor

产品特点

Accessibility

外观新颖、美观亮眼

Innovative look, sleek and prominent

- G2系列高性能站式锂电牵引车外观融入工业设计理念，采用家族化设计，外形美观新颖；
- 线条流畅，人机操纵更加舒适；
- 结构坚固耐用，同时满足严苛环保标准要求。
- The G2 Series high-performance stand-on lithium battery tractor adopts industrial design concepts and a unified family styling, featuring an attractive and innovative appearance.
- Boasting smooth lines, it delivers greater comfort for human-machine operation.
- With a robust and durable structure, it also complies with stringent environmental protection standards.

- 通过多功能方向盘，可以实现整车前进、后退和转弯的控制，手柄机构可调节高度。

The multifunctional steering wheel enables control over the vehicle's forward, reverse and steering movements, and the handle assembly is height-adjustable.

合力超强锂电系统

Heli Super Lithium System

合力锂电池牵引车的优越性，更突出地体现在生命周期内使用成本上。与铅酸蓄电池牵引车相比，锂电池牵引车适合多班次场合，隐形成本低，整体运营成本更经济。

The superiority of HELI lithium battery tractor is embodied in the used-cost within product lifecycle. Compared with lead-acid battery tractor, HELI lithium battery tractor is more convenient for multiple working shifts. It has lower implicit cost and more economical total running cost.



充电更快

Faster charging



高效率

High efficient



长寿命

Long life



耐低温

Low temperature resistance



环保

More environmentally friendly

安全升级、智能省心

Upgraded Safety, Intelligent & Hassle-Free

智能化弯道减速

Intelligent corner deceleration

弯道自动减速功能，可降低弯道侧翻风险。
Automatic corner speed reduction function reduces the risk of rollover during turning.



4套独立的制动系统

Four sets of independent braking systems



- 通过车身两侧的微动开关，实现整车点动调整，可单人操作对销，提升牵引效率。

Inching adjustment of the whole vehicle is realized through microswitches on both sides of the body, enabling single-person pin alignment and improving traction efficiency.

- 转向手柄带自动复位功能，提高驾驶便捷性，先进的电转向技术，跟随性好。

The steering handle features an automatic reset function for easier operation. Adopting advanced electric steering technology, it delivers excellent response tracking.

充分便捷、人机结合

Fully Convenient, Man-Machine Integrated

舒适的减震效果

Comfortable shock absorption performance

独立悬挂系统，采用子母独立悬浮车架，减震性能和人机工程性大幅提升，增强了驾驶员的舒适感，降低工作疲劳度。



丰富的储物空间

Ample storage space

轻松收纳各种工具。
Easily stores various tools.



转向机构高度

Height of the steering mechanism

气弹簧助力高度调节，满足不同高度操作者使用，提升人机操纵性。
Gas springs assist height adjustment to accommodate operators of different heights and improve human-machine operability.

宽敞的站驾空间

Spacious stand-on operating space

采用“梯形口”设计，增加上车空间。
Adopts a trapezoidal opening design to enlarge boarding space.

符合人机工程学的靠背

Ergonomically designed backrest

有效降低驾驶疲劳感。
Effectively reduces driver fatigue.

