

Zhejiang Luqi Intelligent Technology Co., Ltd

Mob/WeChat/WhatsApp: +86 183 5768 8887 Website: www.luqichina.com

Contact person: Linna Email: linna@zjluqi.com

Technical Specification of Electric Car --LUQI EV600 PICKUP

FOB Price

CATL liuthium battery

USD5400-100Ah, USD6000-160Ah

Car Frame

Dimension L*W*H (mm) 2960*1460*1590

Wheelbase (mm) 1900

Front wheel track (mm) 1170

Rear Wheel tread (mm) 1205

Curb Weight (kg) 550

Max. Load Weight (kg) 1080

Persons in Cab 2

Mininum Turning Radius (m) 5.9

Min. Ground Clearance (mm) 150

Max.Speed (km/h) 60

Range per Charge (km) 100-160

Slope Climbing Ability $\leq 30^{\circ}$

Working Voltage (v) 72

Motor and Battery

Motor Type SIX-phase Permanent Magnet Synchronous Motor

Rated power (kw) 6

Max. motor power (kw) 12

Battery Type Lithium Battery

Battery Capacity (Ah) 100Ah/160Ah

Car Charger Supportable

Charging Current A) 25A

Charging Time (h) 5--7

Power Consumption (kw/h) 6.8

Chassis and Steering system

Driving Tpye Front Motor Front Wheel Drive (FFWD)

Front Suspension Macpherson Suspension

Rear Suspension Trailing-arm Suspension

Frame Structure Steel Space Frame

Brake System Four Wheels Disc Brake

Tyre size 235/30-12

Wheel Material Aluminum Alloy

Interior Equipment

Display 10.25" Liquid crystal High Difinition Display (LCD)

Media Keys Touchscreen

Seat Materials PVC coverings

Seat Adjustable Depth Adjustment、Seat Backrest Angle Adjustment

Front LED Lamp Low High Beam Assist

Advanced Braking System CBS

Three Point Seat Belts Supportable

Remote Control Central Lock Supportable

Reversing Camera System Supportable

Brake Asist System Supportable

Electric Power Assistant Steering Supportable

Bluetooth Supportable

Front Diaphragm Supportable

Air Heater Supportable

Peugeot Power Window Supportable

Defog Supportable

Wiper Washer Supportable

Air Conditioning Optional(Extra cost \$350)