



Bus Model: KLQ6116YEV (11.0 METER)

Standard seat number :		45+1+1 (2x2 seat)			
Overall dimensions:	mm	11025x2550x3645	Max speed	km/h	100 (with overspeed alarm)
Manufacturer’s max. total mass	kg	17000	Kerb mass	kg	12500
Overhang front/rear	mm	2160/3165	Wheelbase	mm	5700
STANDARD CHASSIS					
Battery:	CATL charging power battery 325kwh				
Motor:	Higer Motor (3500N.m)				
Mileage	With Aircon on and traffic road, estimated mileage is 250-280km				
Shifting System	2-flexible shaft shifting mechanism with air booster, shifting mechanism embedded in the instrument desk				
Automatic greasing system	Equipped with automatic greasing system				
Suspension:	Air suspension				
Steering	Bosch Power Steering				
Front Axle	Fangsheng front axle 5.5 tons, disk brake, Sweden SKF maintenance-free bearing				
Rear Axle	Fanghseng rear axle, 11.5 Tons, drum brake, axle ration 5.63, Sweden SKF maintenance –free bearing				
Propeller shaft	Strengthen propeller shaft				
Brake	Wabco EBS, Dual-circuit service brake, spring energy parking brake, with electronic hand brake				
Fan system	ATS (Automatic temperature control system), smart fan drive				
Tire	Giti 11R22.5 tubeless tire with alloy rims, and TPMS (Tire Pressure Monitoring System)				
Others	Stainless steel wheel cover				
STANDARD BODY					
A/C	NTC Aircon, 32000kcal/h, Emerson/Hitch Compressor				
Body type	Semi-monoque, single front door, no middle door, no emergency door, no CR				
Side mirror	Rabbit Ear type rear view mirror, electric control				
Door	Swing-out with remote control function				
Luggage compartment door	Manual Lift-up luggage compartment door				
Seats	Passenger seat: 2x2 Jiaya luxury seat, leatherette, with foot pedal, with middle armrest, magazine bag, with USB charger (USB-A and Type-C) with transparent plastic seat cover, with 2-point retractable seat belt. Driver seat: airbag dumping adjustable with leatherette cover, 3-point seatbelt.				
Passenger door	Aluminum alloy plate floor, with baggage flooring stopper bars				
Windows	Full sealed tampered light grey glass for side window, sliding windows at last leaf &right window				
Audio Visual	Front 22 inches manual type LCD TV				
Bus Reverse Monitor	Color Reverse camera, with reverse radar and reverse buzzer; Equipped with 4 cameras and 1T strage				
Floor	Concave fllor structure				
Others:	Luxury luggage rack with reading lamps and seat number; Digital Clock; Headlights and Fog lights LED; Cloth folding window curtain, black color; 2 emergency roof exit; Automatic Fire extinguisher device in engine compartment; safety hammer; Equipped with DMS (Driver monitoring system for anti-fatigue driving) 2pcs windshield glass				
Warranty:	Battery: 10 years or 1 million kims; Motor: 5 years or 300,000kms and other components warranty are 2 years Or: 200,000km which come first Warranty period start from date of buses arrive at destination port, shall be not later than 3 months after the arrival of the buses at the destination port.				