

SUZHOU LEXSONG ELECTROMECHANICAL EQUIPMENT CO. LTD.

Room 536 Ori Mansion, No. 328 XingHu Street, Suzhou Industrial Park, China
sales@lexsong-ev.com +86 137 7167 0476

Offer Sheet

Period of Validity: Jun.30, 2026

Payment Terms: "T/T 30% down payment at order, T/T 70% to be paid before the delivery" Or Irrevocable L/C at sight
Lead time: Four Weeks after getting your down payment or original L/C
Warranty time: 5 years for lithium battery, 1 year for other components (except rapid-worn parts), from shipping date

Model	LS2043A
System	72V/5KW AC System
Above price is based on 6 units in a 20'ft container in SKD, if 1-2, USD400.00/unit will be added. If less than 3-5units, US\$200.00/unit will be added	
Key Components	
Battery	73.6V105AH LFP lithium battery 72V150AH Lithium Battery
Motor	5KW (6.7HP) AC Motor (rated) 7.5KW (10HP) AC Motor
Controller	Vanstar 400A Controller If Curtis controller
Performance	
Passenger capacity	4
Range (loaded) based on flat road at a speed of 20km/h (km)*	>90-120 (56.25-75miles)
Max. speed	32km/h (20mph) (adjustable)
Minimum turning radius (m)	4.5 (177in)
Max. climbing ability (loaded)	25%
Charging Time (hr)	6-7hr
Max. movement after brake at speed of 20km/h	≤4m
Max. loading weight	480kgs (1058lbs)
Net weight	580kgs (1278bs)
Dimensions	
Overall dimensions (mm)	3065×1320×2055
Min. ground clearance (mm)	170 (6.7in)
Wheelbase (mm)	2440 (96in)
Front wheel tread (mm)	960 (38in)
Rear wheel tread (mm)	1000 (39in)
Body and Frame	
Frame	Welded steel framework to be treated in galvanization and powder coating
Body	PP plastic front body + PP plastic rear body
Roof	PP injection (Black) or vacuum plastic
Windshield	Organic glass Windshield, hinged, tinted
Backrest and cushion	Cold foamed sponge cushion + microfiber leather in diamond pattern + plastic armrests + plastic back cover
2- point seatbelt	\
Floor	rubber
Dashboard	PP plastic
Beverage holders	4 cups drink holders, each side two
Glove box	with lock
Golf Bag holder & Sweater basket	Plastic
Side trim	Plastic
Side rear view mirror	Two pieces per cart, with LED light
Electric system	
Lighting system and horn	All LED lights, 2 Front Light (each combines with H/L beam headlight, front turn signals, DRL), 2 Taillights(each combines 1 brake light with 1 turn signal), with DC-DC converter (converting from 72V to 12V), electric horn.
Reversing buzzer	12V
Digital Meter+Multimedia player Combo	10.1" touch screen, With speedometer, mileage, battery gauge, battery voltage, current, headlight indicator, emergency light indicator, turn signal indicator, gear position light, and multimedia player (radio, bluetooth, MP3, SD card, USB, video, etc.)
USB Port	5V
Speakers	2 pcs
Backup Camera	connect to above screen
Charger	China origin, input 110V-240V~50Hz-60Hz, output 72V, 13/15A onboard
Steering and Suspension	
Steering system	Single-stage rack and pinion steering system, automatic rocker compensating function
Brake system	4-wheel hydraulic disc brake + automatic electrical park brake + regenerative brake
Accelerator	Stepless speed change
Suspension system	Front independent and rear trailing arm+ shock absorber
Driving mode	Rear axle two stage deceleration, motor direct driving
Rear axle	Integrated, Gear ratio 12.76:1
Wheel & Tyre	12x7 aluminum wheel + 23" tire (23"10.5-12)

Below photos are just for reference!
The final product should subject to the



* Range will vary depending on temperature, grade, payload and driving style



Standard Body Color (customized color is available with extra cost)	
Standard Seat Color (customized color is available)	
All the color showed here is just for reference! The real color of the car may look different as showed here!	

Container loading qty	Disassembled(with top basket, front basket, front brush guard)	Disassembled (without top basket, with front basket and front brush guard)
Qty/20'	4 units	4 units
Qty/40'	10 units	12 units
Qty/40'HQ	15 units	16 units

Optional Accessories			
Item	Description	Picture	Pricing (USD)
1	Laminated Glass windshield(with DOT)		US\$64.00
2	Electric Wiper (work with laminated glass windshield only)		US\$34.00
3	3-point Seatbelt (with DOT)		US\$84.00
4	Front Brush Guard		US\$62.00
5	Front Basket		US\$62.00
6	Top Basket		US\$93.00
7	2-Tone Seat		US\$40.00
8	Foldable armrest on backrest		US\$40.00
9	Backrest with headrest		US\$40.00
10	Backrest cover in wooden finish		US\$50.00
11	Backrest cover in carbon fiber finish		US\$50.00
12	Dashboard in wooden finish		US\$50.00
13	Dashboard in carbon fiber finish		US\$50.00
14	Steering wheel in wooden finish		US\$33.00

15	Inner rear view mirror		US\$16.00
16	Enclosure (Rain cover)		US\$145.00
17	Push to start button		US\$52.00
18	Under Roof LED light		US\$82.00
19	Under Chassis LED light		US\$87.00
20	12V Plug		US\$15.00
21	Solar Panel (400W)		US\$600.00
22	14" Wheel		US\$154.00
23	Nerf Bar (Side Foot Step)		US\$176.00
24	Subwoofer (DSP)		US\$206.00
25	27" Sound bar		US\$185.00