

UNITS 1 - 3 / 15 RENE STREET  
NOOSAVILLE QLD 4566

**AUTHORISED ECAR DEALER**

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Model No.: LT-S2.B.HX			System: 72V AC system	
Electric system	Controller	Toyota AC controller, Toyota 80L330B—330A		
	Battery	Lvtong maintenance-free battery 6V-170AH*12units（3hours rate）		
	Motor	Lvtong AC asynchronous motor 51V/7.5KW		
	Charger	Intelligent car charger72V/25A, charging time < 10 hours (discharge rate of 80%)		
	DC convertor	High power isolated DC converter 72V/12V-400W		
Body configuration	windshield & wiper	Car laminated glass + windscreen wiper		
	roof(car)	thicken glass reinforced plastics canopy		
	seat	Ergonomic seat, leather fabric		
	floor	Aluminium pattern non-slip floor		
	Body	Integral glass reinforced plastic body, specially reinforced tempered glass doors and Windows, aluminum alloy flat container		
	Rear mirror	Handoperated, foldable outer rearview mirror		
	Light/Signal	Front light, turn signal, fog light, reverse light, rear light, snail horn, reversing voice horn		
	Dash Board	Injection molding dashboard, combination of instrument, instrument indicator light, electric lock switch, combination switch, multimedia vehicle player, fog		
	steering system	Two-way rack and pinion steering system, automatic clearance compensation function;(Optional electric power steering)		
	Braking system	Front disc and rear drum, four wheel hydraulic brake + handbrake parking; (Optional electric vacuum assist brake system)		
	Front suspension system	McPherson Independent suspension, helical spring +cylinder hydraulic shock absorption		
	Rear suspension system	Integral type transaxle, gear ratio 16:1, Heavy load leaf spring + cylinder hydraulic shock absorption.		
	Tire diameter	165/70R13C tubeless tyre(diameter: 560mm), 13 inches Iron rim		
	Parameter	Length*width*height	3980*1495*2180mm	vehicle weight（include battery）
Loading passenger		2	cargo box dimensions	2570*1430*1350mm
Max speed km/h		30km/h	cargo box weight	1000kg
Mileage/km		80-100km(flat road)	Brake stability	1.9m
Kwh		12.5kwh	Mini ground clearance	140mm
Max climbing ability		18%	Wheel base	1935mm
Hillhold performance		20%(no-load)	Tread	Front 1200mm/back 1325mm
Mini turning radius（m）		6m	Braking distance	<6m