



SPECIFICATIONS

KEY COMPONENTS	CX.2+2 MODEL
SYSTEM	Electric 48V AC Drive System
MOTOR	5KW 48V AC Asynchronous Motor
CONTROLLER	350A Speed Controller
TRANSAXLE	Single Speed with 16:1 Gear Ratio
CHARGER	1200W Rapid Charge Onboard Charger
DC-DC CONVERTER	DC-DC 48V-12V 60W

PERFORMANCE	
CHASSIS	Rust-Proof Aluminium Frame
STEERING	Two Way Rack & Pinion
FRONT SUSPENSION	McPherson Independent Front Suspension. Helical Spring With Hydraulic Shock Absorption
REAR SUSPENSION	Integral Type Transaxle. Helical Spring With Shock Absorption. Rear Stabiliser Bar.
BRAKES	Rear Drum Brakes
PARK BRAKE	Compound Pedal Brake
BODY PANELS	Automotive Grade Injection Moulded PP Material
PAINT FINISH	Premium Painted Base Or Metallic Colours
TYRES	205/50-10" Tyres
STANDARD SPEED	25km/h
MAXIMUM SPEED	35km/h
CURB WEIGHT	360kg
MIN TURNING RADIUS	2.9m
BRAKING DISTANCE	≤ 6m

DIMENSIONS	
OVERALL DIMENSIONS	2900 mm x 1200 mm x 1900 mm (LxWxH)
MIN GROUND CLEARANCE	114 mm
WHEELBASE	1670 mm

BATTERY	
TYPE	Lithium LiFePO4
STORED ENERGY	5.3KW/h
MAXIMUM DISCHARGE	350A (1 min)
CONTINUOUS DISCHARGE	250A
AVERAGE RANGE	55-65 km (3-4 Rounds)

KEY FEATURES



Lithium
LiFePO4



Arm Rest With
Cup Holders



Foldable Windshield



Beige Seats or Black Seats

Additional Base Model Features include:

Headlights + Taillights - Side Mirrors - Centre Rear View Mirror - Dual USB Charging Ports - Hooter - Battery Level Indicator - Reverse Buzzer - Fully Foldable Windshield - Fully Foldable Rear Seat With Hidden Storage Compartment

Optional Accessories include:

Sand bottle - Tow Bar - Custom Marine Vinyl Seats - Seat Belts - Weather Enclosure - Rear Golf Bag Carrier. Enquire for more info on optional accessories.

*Specifications & features may change as the model is developed.