

SL



LCD Display



Parking Button



Cruise Control



Disk Brake



Remote Lock



Smart Charger

In the Central Motor Vehicles Rules, 1989 (hereinafter referred to as the said rules), in rule 2, in clause (u), for the proviso, the following shall be substituted, namely:-

“Provided that a two wheeled battery operated vehicle shall not be deemed to be a motor vehicle if all the following conditions are verified and authorised by any testing agency specified in rule 126, namely:-

- a. Vehicle is equipped with an electric motor having thirty-minute power less than 0.25 kW;
- b. Maximum speed of the vehicle is less than 25 km/hr;
- c. Vehicle is fitted with suitable brakes and retro-reflective devices, i.e. one white reflector in the front and one red reflector at the rear;
- d. Unladen weight (excluding battery weight) of the vehicle is not more than 60 kg;
- e. In case of pedal assisted vehicle equipped with an auxiliary electric motor, in addition to above, the thirty minute power of the motor is less than 0.25 kW, whose output is progressively reduced and finally cut off as the vehicle reaches a speed of 25 km/hr, or sooner, if the cyclist stops pedalling”.



Comfort Riding & Large Leg Space



Noise Free Vehicle



Mobile Charging USB Port



Electronic Control Unit (ECU)



Telescopic Shocker

SPECIFICATION FOR SLOW SPEED SCOOTERS

Vehicle Details	
Motor Power	250 W
Motor Voltage	60 V
Controller	12-tube
Rated Torque	18.0 Nm
Energy Consumption	38 Wh/km
Motor rpm	1500
Climbing Slope	15°/1 person 70kg
Max Speed (km/h)	25 km/hr
Meter Type	LED
Brake System (front/rear)	F/R disc 180mm thickness 3.0 mm
Shock Absorber (front/rear)	Hydraulic

Battery Details		
charging Time	3-4 hours	
Charger Ratings	Input Voltage: 220 V AC, Frequency: 50Hz & Current rating 10 Amps	
Battery Types		
Li-Ion LFP Battery	Li-Ion NMC Battery	VRLA Battery
60.8V 30Ah Battery with Charger - 5 Amps/ 10 Amps	61.2 V 36Ah Battery with Charger - 5 Amps/ 10 Amps	60 V 30Ah VRLA battery & Charger - 5 Amps
Battery Life		
2000 Charging cycles	1000 Charging cycles	300 Charging cycles
Mileage Range [#]		
60-80 Km	70-90 Km	50-70 Km

WARRANTY DETAILS

Motor	1 Year (Warranty coverage can include either replacement or fault rectification service, depending on suitability and severity).
Controller	1 Year (Warranty coverage can include either replacement or fault rectification service, depending on suitability and severity).
Converter	1 Year (Warranty coverage can include either replacement or fault rectification service, depending on suitability and severity).
Charger	1 Year (Warranty coverage can include either replacement or fault rectification service, depending on suitability and severity).

Battery Warranty Conditions

LFP battery	3 Years Warranty (1-year replacement and 2-years of service care is covered) or 5 Years Warranty (with \$Additional Cost) (2-year replacement and 3-years of service care is covered)
NMC battery	3 Years Warranty (1-year replacement and 2-years of service care is covered)
VRLA battery	1 Year Warranty (1-year replacement of service care is covered)

#mileage of electric vehicles depends on various factors, including loading weight, road conditions, vehicle speed, model type, and driving habits. Mileage is calculated for each model when fully charged and operated under standard conditions. Consequently, actual mileage may vary based on different circumstances and conditions over time.



3 Ride Modes
Eco / City / Sport



Customied
Battery



Water Resist
Motor



Anti Theft
Alarm



Connected Bike
Technology



NMC &
LiFePo₄



Parking Assist
Flash



Regenerative
Braking



Side Stand
Sensor