

SPECIFICATION SHEET

PURE™

ETRYSTX



MOTOR

4.0 KW Peak
3.0 KW Nominal
BLDC Hub Motor

BATTERY

3.5 KWH
Lithium Ion Battery
NMC Chemistry

TOP SPEED

85 KMPH

GRADEABILITY

16 Degrees

CHARGER

84 V 8A
CC-CV Portable

CHARGING TIME*

6 Hrs

LOAD CAPACITY

150 Kgs

RIDE MODES

Drive Mode – 50 KMPH
Cross Over Mode – 75 KMPH
Thrill Mode – 85 KMPH

*Fast charging options are under testing and consideration

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TYRE & BRAKING

Tyre:	F: 80/100-18 Tubeless R: 80/100-17 Tubeless
Wheel Size:	F: 457.2 mm R: 431.8 mm
Wheels Type:	Alloy
Brake:	F: 220 mm Disc R: 220 mm Disc
Tyre Pressure (Rider):	F: 34 psi R: 35 psi

CONTROLLER & THROTTLE

Controller:	72 V Smart Controller
BMS:	Smart Active BMS
Torque at 60 KMPH:	60 Nm
Starting:	Remote Start & Key Operation
Battery :	72 V 3.5 KW
Reverse Mode :	Yes
Regenerative Braking:	Yes

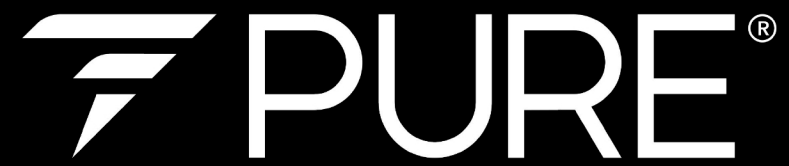


DISPLAY & ELECTRICALS

Display:	17.78 cm LED
Speedometer:	Digital
Odometer:	Digital
Central Locking:	Yes
Passenger Footrest:	Yes
Headlight:	LED
Tail Light:	LED
Turn Signal Lamp:	LED
DRL:	LED

BODY & SUSPENSION

Suspension:	F: Hydraulic Dual Suspension
	R: Hydraulic Dual Suspension
Saddle Height:	770 mm
Ground Clearance:	180 mm
Wheelbase:	1375 mm
Kerb Weight:	120 kg
Overall Length:	2040 mm
Centre Stand:	Yes



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