

# **ETRYST™** **350**



## **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**

160 Kgs

## **RIDE MODES**

Drive – 60 KMPH  
Cross Over – 75 KMPH  
Thrill – 85 KMPH

\*Fast charging options are under testing and consideration



## TYRE & BRAKING

Tyre:	F: 2.75-18   Tubeless R: 3.00-17   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: 33 psi

## CONTROLLER & THROTTLE

Controller:	72 V 4 KW Vector Looped
BMS:	Active Balance 100 A
Torque at 60 KMPH:	60 Nm
Starting:	Remote Start & Key Operation
**Acceleration:	0 – 40 KMPH in 04.4 Sec 0 – 60 KMPH in 07.4 Sec 0 – 75 KMPH in 11.6 Sec
Regenerative Braking:	Yes

\*\*Acceleration are considered for 75kgs payload



## DISPLAY & ELECTRICALS

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Display:	7 inch LED
Speedometer:	Digital
Odometer:	Digital
Central Locking:	Yes
Passenger Footrest:	Yes
Headlight:	LED
Tail Light:	LED
Turn Signal Lamp:	LED
DRL:	LED

## BODY & SUSPENSION

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Suspension:	F: Hydraulic Dual Suspension
	R: Hydraulic Dual Suspension
Saddle Height:	770 mm
Ground Clearance:	198 mm
Wheelbase:	1375 mm
Kerb Weight:	120 kg
Overall Length:	2040 mm
Centre Stand:	Yes



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