

SPECIFICATIONS

BIG BOY®

VS4 - Electric Motorcycle



Specifications

Rated power	4.0 kW
Max power	8.0 kW
Battery model	NCM lithium battery
Battery capacity	74 V/45 Ah (2 batteries)
Standard charger	74V10A 5 h/PCS - Standard
Optional charger	74V20A 2.5 h/PCS - Optional
Super fast charger	6.6 kW 30 min 0%-80%/PCS - Optional
Range*	110 Km
Max speed	90 Km/h
Climbing angle	24°
Weight	150 Kg
Lxwxh	2160 mm x 750 mm x 1145 mm
Wheelbase	1343 mm
Ground clearance	160 mm
Seat height	785 mm
Rims	F 1.85-18 R 1.85-18
Tyres	F 80/100-18 R 100/80-18
Suspension	Hydraulic damping system - F Ø31mm - R Ø31mm
Brakes	CBS - F Disc Ø240mm - R Disc Ø220mm
Max Torque	240 Nm
Riding Modes	3
Motor Controller	F.O.C 3.0
Display	LCD Digital Dashboard
Lighting	Full LED Lighting System
USB Port	Dual USB Charging Port (18W)

Warranty

Mechanical	Mechanical 12 Month Warranty
Battery	Lithium Battery 12 Month Warranty

FEATURED HIGHLIGHTS

- 90Km/h Max Speed
- 240 Nm Instant Torque
- 8.0 kW Peak Power
- Up to 160km Range*
- Dual Removable NCM Lithium Batteries - Optional
- CBS Disc Braking System
- LCD Digital Dashboard
- Full LED Lighting System
- 6.6 kW Super Fast Charger - Optional (30 min 0%-80%)
- Big Boy EMS Fleet Ready

