

CHALLENGE

THE STATUS QUO



CHALLENGER
S110

 **BNC**
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CHALLENGER S110

BUILT TO LAST

Best-in-class warranty across the board

5-years for battery | 7-years for chassis |
3-years for motor

PERFORMANCE | POWER PRACTICALITY

Never before in one. 75 kmph top-speed,
14 degree gradeability, 90 kms range.

NEVER STOP

Designed for minimal maintenance and
easy serviceability.

A GREAT RIDING EXPERIENCE

The smoothest driving experience
Built for extended driving on any terrain



DETAILED SPECS

Motor power	3 kW peak	Motor type	BLDC hub motor
Battery type	Removable	Battery name	Etrol 40
Battery capacity	2.1 kWh	Charging time	4 hrs normal charger 2 hrs fast charger
Top speed	75 kmph (high-mode)	Range	90 kms (low-mode)
Wheel Type	14" Alloy	Front/Rear Tyre size	90/90 R14 Tubeless
Storage space	30L, 2 helmets for S110	Loading capacity	200 kgs
Front/Rear Tyre size	90/90 R14 Tubeless	Brake type	Synchro disc brakes



Best-in class

5-YEAR/60K KMS WARRANTY

Ultra-safe | Charge anywhere with portable charger | Swapping ready



In-house built motor

3-YEAR WARRANTY

14 degree gradient, 75 kmph top speed | High-efficiency | Great torque | Easy serviceability



Rugged chassis

7-YEAR WARRANTY

Exoskeletal double cradle chassis built with high-tensile steel. Leading arm front suspension for smooth riding

BNC



PANTHER BLACK



AZURE BLUE



CRIMSON RED



COMMANDO GREEN

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WHO WE ARE

BNC's mission is to transition the world to sustainable energy.

Phase 1 of this mission is focused on EV 2-wheelers. Stay tuned for further phases. To make sure that customers transition to clean energy 2-wheelers en masse, we make vehicles which are equal to or better than their ICE counterparts in every-way: better performance, better value, longer lasting, easier to maintain, more fun to ride, easy to refuel, and much more intelligent. We don't want to leave any reason for customers not to choose EVs. Charge ahead and make the switch



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