

# Technical Specification<sup>+</sup>

## Body Dimensions

Length	2081 mm
Width	756 mm
Height	1103 mm
Wheel Base	1335 mm
Ground Clearance	187 mm
Kerb Weight	140 kg
Seat Length	715 mm
Seat Height	798 mm
Fuel Tank Capacity	13 L

## Transmission

Clutch Type	Multiplate Wet Clutch
No. of Gears	5

## Electricals

Battery	12V, 4Ah
Head Lamp	Halogen Bulb

## Frame & Suspension

Frame Type	Diamond Type
Front Suspension	Telescopic
Rear Suspension	Hydraulic Type (Monoshock)

## Engine

Type	4 Stroke, SI, BS-VI Engine
Displacement	162.7 cc
Max Engine Output	9.5 Kw @7500 rpm
Max Torque	14 N-m @ 5500 rpm
Fuel System	PGM- FI
Bore X Stroke	57.3 X 63.1 mm
Compression Ratio	10±0.2
Starting Method	Self/Kick

## Tyres & Brakes

Tyre Size & Type (Front)	80/100-18 M/C 47P, Tubeless
Tyre Size & Type (Rear)	100/90-18 M/C 56P, Tubeless
Brake Type & Size (Front)	Disc - 240 mm
Brake Type & Size (Rear)	Drum - 130 mm

<sup>+</sup>The technical specifications and design of the vehicles may vary according to the requirements and conditions without any notice. Unicorn meets Bharat Stage VI norms. Product shown in the picture may vary from actual product available in the market. Accessories shown in the picture are not part of standard equipment.

Honda Motorcycle and Scooter India Pvt. Ltd., Registered Office: Commercial Complex II, Sector - 49-50, Golf Course Extension Road, Gurugram - 122018 (Haryana), India; Website: [www.honda2wheelersindia.com](http://www.honda2wheelersindia.com); Customer Care: [customercare@honda2wheelersindia.com](mailto:customercare@honda2wheelersindia.com)



Imperial Red Metallic



Mat Axis Gray Metallic



Pearl Igneous Black

Dealer Stamp



# BE A WING RIDER

## UNICORN



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Honda takes forward its philosophy to the next level with the Unicorn that prides itself on the perfect blend of quality, comfort and class. It is by far the most sophisticated motorcycle in its category in looks and in robustness. It is yet another creation of the renowned Honda technology.

### **160cc BS VI Engine**

Ahead of its time, the latest innovation in engines contributes to a cleaner environment. The intelligent BS VI engine delivers an unmatched performance.

### **PGM-FI FUEL INJECTION**

PGM-FI is a sensor based advance system which constantly ensures optimum fuel delivery to the engine as per the ride conditions allowing efficient combustion and lesser emissions.

## **Get Around with Technology**

### **Maintenance free Battery**

With Maintenance Free Battery, here's the peace of mind you are looking for.

### **Anti-lock Braking System (ABS)**

Take total control of the road with efficient and effective braking control across a wide variety of riding conditions.

# ***Get Around with Style***



## **Premium Front Cowl**

*Broad front cowl with smoked screen creates a bulking front stance, chrome crown on headlamp adds a stroke of premiumness.*



## **3D Wing Mark on Voluminous Tank**

*Voluminous tank with aero type fuel cap reflects the macho, bold character of Unicorn. Also the 3D Honda Wing Mark on the fuel tank amplifies its premium feel.*



## **Signature Tail Lamp**

*Sharp tail lamp designed to create dual chamber impression, it creates a distinctive personality of Unicorn.*



## **Stylish Instrument Panel**

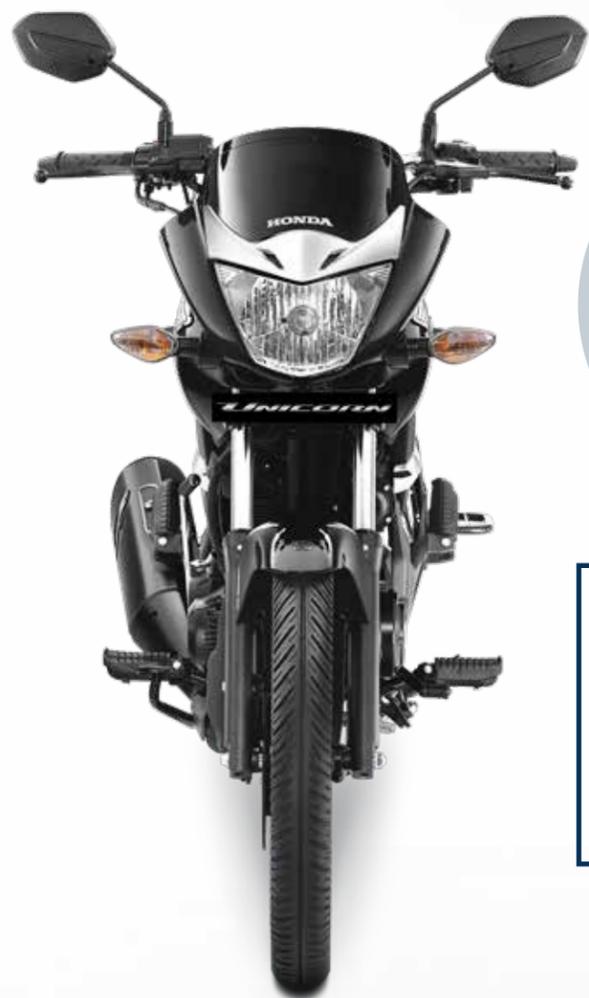
*Merging three circle meter console design with blue backlit illumination gives a premium appeal.*



## **Premium Chrome on Side Cover**

*Premium chrome stroke on side cover, makes people notice it from a far.*

# Get Around with Comfort & Convenience



## Engine Stop Switch

Now no need to use ignition key to turn off the engine at red lights and other brief stops. With engine stop switch do it more conveniently by just flick of a switch.



## Monoshock Suspension

With monoshock rear suspension get more stability and comfort on all types of roads and riding conditions.



## Long and Comfortable Seat

24mm\* longer seat provides comfortable ride for both rider and pillion.



## Long Wheelbase

Long wheelbase gives stable & comfortable riding experience on rough roads and high speed.



## High Ground Clearance

8mm\* more ground clearance gives more peace of mind on rough roads.



## Side Stand Engine Cut Off

Adds to the safety of the rider, it cuts off the ignition if the vehicle is put in gear when the side stand is engaged.



## 3 + 3 Years Warranty Package

Complete peace of mind with 6 years warranty package, comprising 3 years standard and 3 years optional service warranty.

\*As compared to BS IV CB Unicorn 150