



Technical Specification+ **UNICORN**

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

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

Transmission

Clutch Type	Multiplate Wet Clutch
No. of Gears	5

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

Frame & Suspension

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

Electricals

Battery	12V, 4Ah
Head Lamp	Halogen Bulb, DC

*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.

VFM HONDA

HENNUR | KR PURAM | MAHADEVAPURA