

TECHNICAL SPECIFICATIONS

	PARAMETERS	MEASUREMENTS
BODY DIMENSIONS	LENGTH	2220mm
	WIDTH	785mm
	HEIGHT	1100mm
	WHEEL BASE	1285mm
	GROUND CLEARANCE	140mm
	KERB WEIGHT	Disc 118kg, Drum 117kg
	SEAT LENGTH	795mm
	SEAT HEIGHT	790mm
ENGINE	FUEL TANK CAPACITY	11L
	TYPE	4 Stroke, SI Engine
	DISPLACEMENT	124cc
	MAX NET POWER	8kW @ 7500rpm
	MAX NET TORQUE	10.1N-m @ 6000rpm
	FUEL SYSTEM	PGM-FI
	BORE x STROKE	50.0 X 43.1mm
	COMPRESSION RATIO	10.0:1
	STARTING METHOD	Self/Kick
	CLUTCH TYPE	Multiplate Wet Clutch
TRANSMISSION	NO. OF GEARS	5 Gears
	TYRE SIZE & TYPE (FRONT)	80/100-18 M/C 47P, Tubeless
TYRES & BRAKES	TYRE SIZE & TYPE (REAR)	80/100-18 M/C 54P, Tubeless
	BRAKE TYPE & SIZE (FRONT)	Disc 240mm, Drum 130mm
	BRAKE TYPE & SIZE (REAR)	Drum 130mm
FRAME & SUSPENSION	FRAME TYPE	Diamond Type
	FRONT SUSPENSION	Telescopic
	REAR SUSPENSION	Hydraulic Type
ELECTRICALS	BATTERY	12V, 5.0Ah
	HEAD LAMP	LED, DC

*The technical specifications and design of the vehicle may vary according to the requirements and conditions without any notice. *Distance-to-empty, real time and average mileage readings may vary as per variant and riding conditions. *SP 125 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. **Mileage has increased by 14% for SP 125 as compared to BS IV to BS VI. ***Conditions apply. **Only rear tyre is HET.






Other Honda Shield Products**
Annual Maintenance Contract
Road Side Assistance
Engine Health Assurance

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A QUIET REVOLUTION

SP 125

IT'S TIME TO BE ADVANCED

Experience thrilling performance and advanced technology come together in the SP 125. It comes with Honda's globally acclaimed Enhanced Smart Power (eSPI) technology with an eco-friendly, BS-VI engine in a dynamic personality that makes for an equally smart and stylish ride. So, get ready to make a serious, attitude-packed style statement with a bike that's strictly for the advanced.



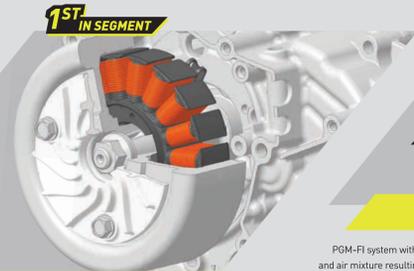
125cc HET BS VI ENGINE

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



eSP

With SP 125, expect nothing but the best. Honda's Enhanced Smart Power (eSP) technology maximizes performance and fuel-efficiency by reducing friction. The ACG starter integrated with eSP technology starts the engine quietly giving you the best of riding experience and technology.



SILENT START WITH ACB

Honda's unique ACB starter motor removes gear meshing noise and helps start the engine without a jolt.



PGM-FI

PGM-FI system with 8 sensors constantly injects optimum fuel and air mixture resulting in efficient combustion that aids in consistent power output and higher mileage.

ADVANCED TECHNOLOGY



FRICTION REDUCTION

The piston cooling jet reduces friction and maintains optimum engine temperature. The offset cylinder, rocker roller arm fitted with needle bearing further reduces the frictional losses in the engine.



**16%
MORE
MILEAGE**

MILEAGE UP

A completely new engine powered by Honda's globally acclaimed eSP Technology delivers 16%* higher mileage.

**ADVANCED
TECHNOLOGY**



FULL DIGITAL METER

Always stay up-to-date with the Full Digital Meter which displays
Real-time Fuel-efficiency, Average Fuel-efficiency, Distance-to-empty,
Service Due Indicator, Gear Position Indicator & Eco Indicator.



HET TUBELESS TYRE**

Honda's low-rolling resistance tubeless tyre is specially designed to increase fuel-efficiency.



AGGRESSIVE TANK DESIGN WITH EDGY GRAPHICS

A definite head-turner, the muscular fuel tank design with edgy graphics makes it very appealing.



SHARP LED DC HEADLAMP

A sure shot style statement, the Sharp LED DC Headlamp gives consistent illumination while riding irrespective of the speed and riding conditions.



SPORTY SPLIT ALLOY WHEELS

A split second is all you'll need to make your presence felt with the distinctive 5-spoke Split Alloy Wheels.

**ADVANCED
STYLE**



BOLD REAR STANCE WITH TAIL LAMP

The bold rear seamlessly integrates the tail lamp with the body enhancing the design statement.



PREMIUM CHROME MUFFLER COVER

The stylish Chrome Muffler enhances the sporty looks.

ADVANCED COMFORT & CONVENIENCE



1ST
IN SEGMENT

ENGINE START/STOP SWITCH

Start and stop your bike with just the flick of a switch anytime, anywhere. Enjoy enhanced convenience.



5-SPEED TRANSMISSION

Enhance the smooth yet thrilling ride experience with 5-Speed transmission.



5-STEP ADJUSTABLE REAR SUSPENSION

Makes your ride comfortable with 5-Step Adjustable Rear Suspension on all road conditions.



1ST
IN SEGMENT

INTEGRATED HEADLAMP BEAM & PASSING SWITCH

Integrated Smart Single Switch for passing signal and low/high beam.



3 + 3 YEARS WARRANTY PACKAGE

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

1ST
IN SEGMENT



CBS WITH EQUALIZER

The Combi-Brake System with Equalizer reduces braking distance, so you can ride with confidence.



SEAL CHAIN

The Seal Chain is low on maintenance and high on durability for a hassle-free riding experience.