



ATR 125

ATR 125

Cross-Boundary Mastery, Lead with Intelligence



Empowering the Spirit of Adventure with Smart Technology

The ATR 125 (E5+) redefines both urban commuting and outdoor exploration.



Robust Aesthetics Rugged Character

From the front, the beak-style fender and sharp headlight contours embody the distinct DNA of an ADV.

Shift to the profile, and the scooter's utilitarian frame reveals its urban roots.

This hybrid design is no compromise - it's a functional ingenuity.



TFT Display Real-Time Ride Monitoring at a Glance



The interface is intuitive, providing comprehensive data and all riding information.

Features include multi-language menu support, smartphone connectivity, navigation screen mirroring, and tire pressure monitoring.

The adjustable windscreen customize to your preferences.

Flexible Optional Feature: Front Camera

Smart Hybrid System with Auto Start-Stop - Effortless city commutes, and exceptional fuel economy

125cc single-cylinder, liquid-cooled, four-valve engine - side-mounted radiator for optimal heat dissipation, ensuring sustained performance on extended rides

Quick off the line at traffic lights, effortlessly overtaking on inclines without hesitation.

Hybrid Electric Assist: Provides additional power for acceleration and agile urban mobility.

Auto Start-Stop: Automatically shuts off the engine during traffic jams, maximizing fuel efficiency.



Maximum Power

10.8 kW/8,750 rpm (14.7ps)

Maximum Torque

12.0 N·m/8,250 rpm



Triple Protection for Enhanced Stability Confidence and Safety for Riders of All Levels

Optimized vehicle components based on wind tunnel test data
Ensuring sleek exterior lines while reducing the drag coefficient

Dual-Channel ABS:

Prevents front and rear wheel lock-up for rock-solid stability on slippery roads.

TCS:

Effectively prevents rear-wheel slip during acceleration, avoiding loss of vehicle control.

Tire Pressure Monitoring:

Provides proactive alerts to help prevent the risk of tire blowouts.

A. Seat Height: 795 mm



Ergonomically designed to accommodate riders of varying heights

A

B



B. Ground Clearance: 165 mm

Confidently tackles rough terrain with excellent passability

C. Rear Dual Airbag Suspension

Adapts to diverse road conditions and varying load requirements



C



D

D. Tires: 14-inch front and 13-inch rear, CST brand

Deep-groove design enhances strong grip in rainy conditions and stable cornering without slipping

Front Suspension Flexible Options: a. Front upright suspension compatible with both aluminum and spoked wheels
b. Front inverted suspension compatible with spoked wheels

Extended Range and Expansive Storage
Ideal for both commuting and outings—all in
one vehicle

A. 8 L Large Fuel Tank

Worry-free range for spontaneous weekend trips

A



B

B. Under-Seat Storage

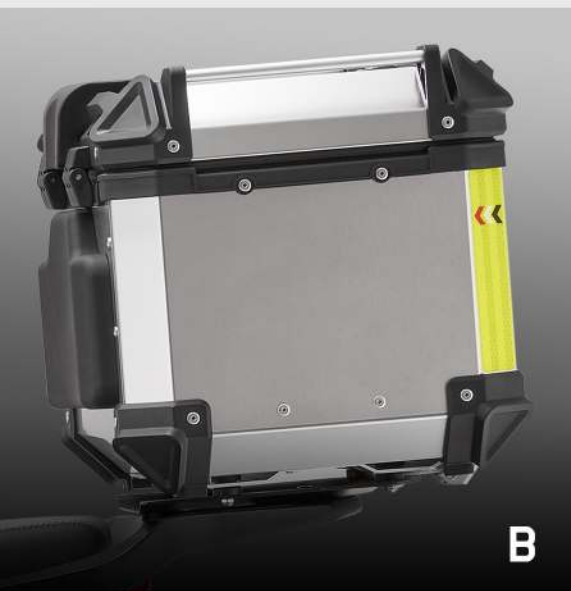
Fits a medium or small full-face helmet, as
well as other riding gear

C. Flexible Top Case Options

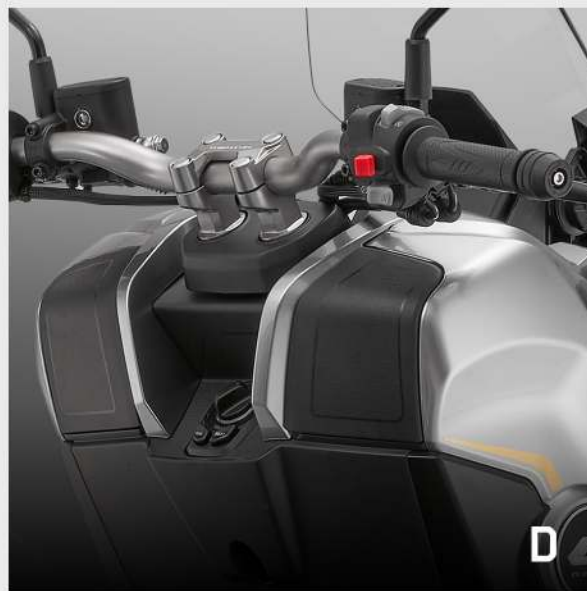
- a. Optional 33 L SHAD Top Case
- b. Optional Square Aluminum Top Case

D. 18 W Fast Charging Port

Dual USB and Type-C Ports Design



B



D

ATR 125

Model Specifications



Engine

Type	1-Cylinder, SOHC, Liquid-Cooled
Bore*Stroke	52.4*57.9 mm
Displacement	125cc
Max. Horsepower	10.8 kW/8,750 rpm (14.7 ps)
Max. Torque	12.0 N.m/8,250 rpm
Fuel system	EFI
Starting system	Electric
Clutch	Automatic CVT
Transmission	Belt

Chassis

Front suspension	Telescopic forks
Rear suspension	Upside down telescopic forks or telescopic forks
Front tire	110/80-14
Rear tire	130/70-13
Front brake	Disc (ABS)
Rear brake	Disc (ABS)

Dimensions

Overall L*W*H	1975 × 770 × 1,160 mm (Front Upright Suspension) 1975 × 770 × 1,180 mm (Front Inverted Suspension)
Wheel base	1,345 mm
Seat height	820 mm
Ground clearance	165 mm
Curb weight	138 kg
Fuel capacity	8 L

**Homologation: 150: E-Mark, E5+
125: E5, E5+**

- Due to the availability of different personalized configuration options, the actual vehicle configuration purchased shall prevail.
- Unless otherwise specifically stated, all data presented on this page are manufacturer test results obtained under standard conditions and are for reference only. Actual figures may vary from these values.