



FORT RESSI **400**

FORTE ^{RESS} 400

Introduction



DESIGN Appearance



“Derived from European heritage,
designed by the renowned century-old
European design firm Ricardo.”



A



B



C

A. Sharp body lines create a muscular stance, radiating power and charisma.

B. The crescent-shaped turn signals add a distinctive finishing touch.

C. The composed rear end is complemented by an upward-angled tail wing.



141

Extra-Large Fuel Tank
Extended Riding Range

Fewer refueling stops,
allow for greater
flexibility when planning
trips.

EQUIPMENTS

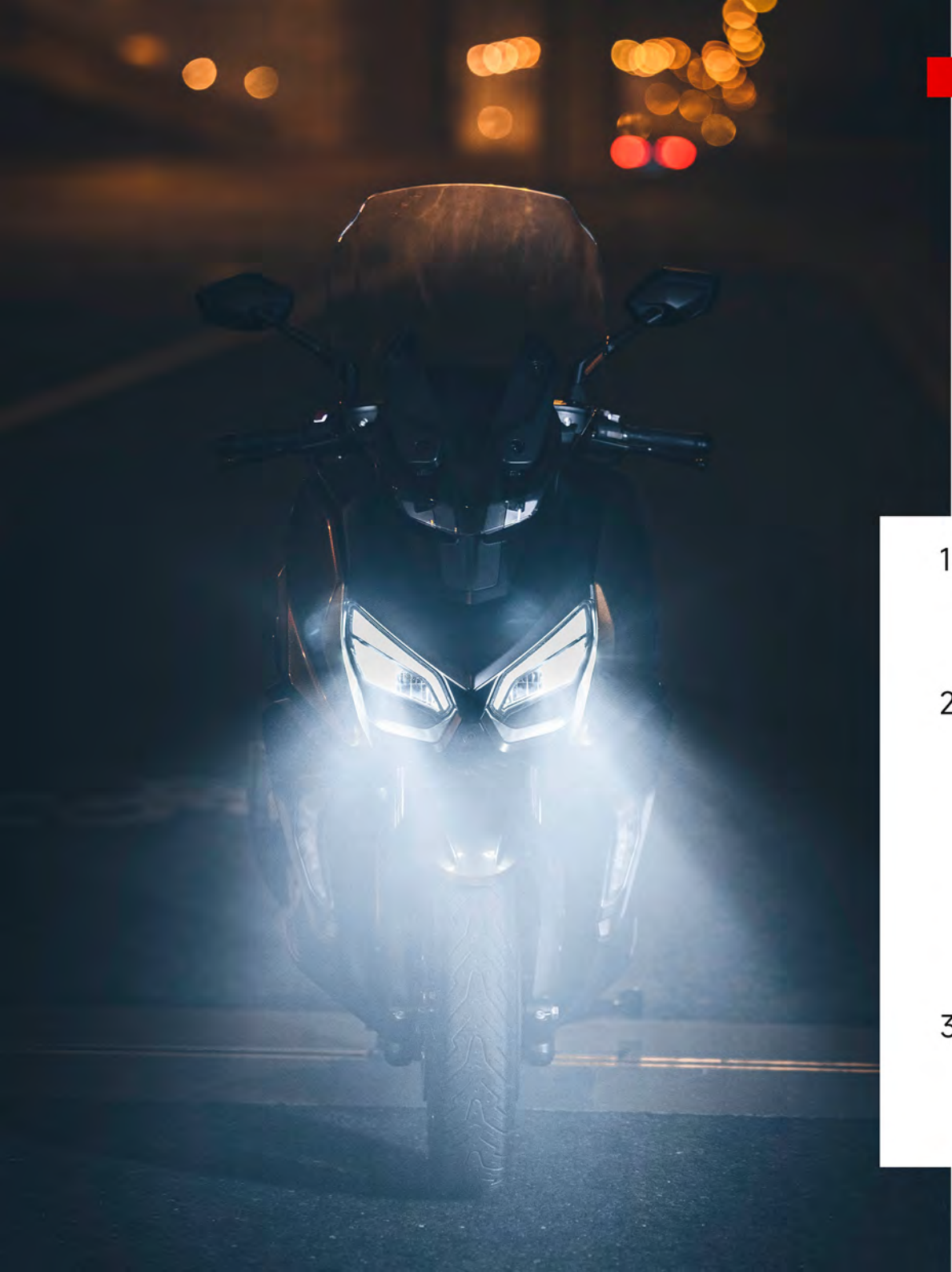
Product Features





Rough and slippery roads? We're well prepared.

- 1、 Front and Rear Braking System with BYBRE Calipers::
Ensures stability and safety during high-speed riding.
- 2、 Dual hydraulic disc brakes at the front and a single hydraulic disc brake at the rear.
- 3、 Standard Version: Dual-Channel ABS
High-End Version: Dual-Channel ABS + TCS
Prevents wheel lock-up, skidding, and fishtailing - enhancing overall safety.



Riding at night? We've got that covered too.

- 1、 High-Definition LED Headlight:
Provides wider road illumination and enhances the rider's field of vision.
- 2、 Adaptive Steering Auxiliary Light (Optional):
Equipped with an optional adaptive steering auxiliary light controller. The light automatically activates when the motorcycle turns or leans beyond a certain angle, offering the rider a wider and clearer view.
- 3、 Tip-Over Sensor:
Instantly cuts off the fuel supply in the event of a vehicle tip-over.

FORT 400



Comfort in Command
Freedom in Motion

A powerful and smooth powertrain equipped with a 350cc single-cylinder, liquid-cooled, four-stroke engine.

ENGINE



Maximum Power

24.4kW/7500rpm

Maximum Torque

33.5N·m/6250rpm (E5+)

33.5N·m/6000rpm (E5)

Capable of effortlessly handling various complex road conditions, including comfortable commuting, mid-to-long distance rides, and steep hill climbs.

Providing you with a first-class comfort experience on the road.

Seat Height: 775 mm

Ergonomically designed to accommodate various rider heights

213 kg curb weight with a 1,565 mm long wheelbase: delivering a stable and confident riding experience.

Wide and soft seat: crafted from premium leather that is both soft and durable, combined with high-density foam for excellent support and resilience.

Footrests angled at 45 degrees: providing greater legroom for enhanced foot support during rides.



Providing You with More Flexible Storage Solutions

A. Extra-large under-seat storage compartment with enough capacity to hold two small full-face helmets.



B



C

B. Left and right storage compartments

Convenient for storing small items, easily accessible for on-the-go convenience.

C. Flexible Option:

Extra-large 45L SHAD top case capable of accommodating one full-face helmet along with other riding gear.

Exquisite Craftsmanship Attention to Every Detail



A

A. 7-inch TFT Display Interface

An intuitive interface delivers comprehensive ride data instantly. It supports smartphone connectivity, screen mirroring for navigation, and multi-language menus.



B

B. Front and Rear Tire Pressure Monitoring (Optional)

The display can show tire pressure and temperature, helping to prevent blowout risks during long-distance rides.



C

C. Onboard USB Port

Fully Charged, Fully Secure



NFC

A: Smart Key

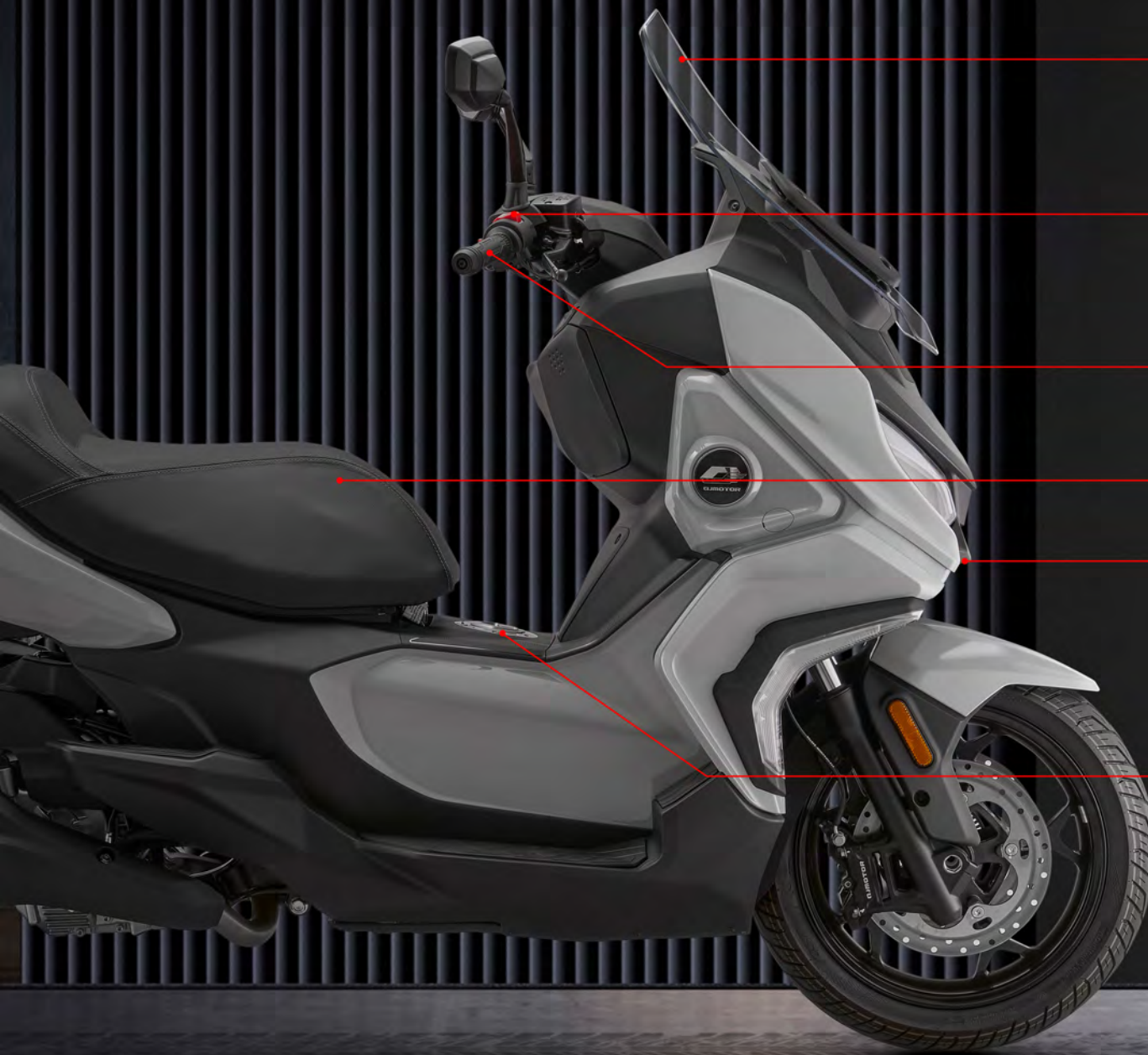
Intelligent ignition for safe and convenient starting

B: Electric Seat Lock

NFC card reader area (hold for more than 2 seconds) to unlock the seat.

c: Mechanical Handlebar Lock

Lock the handlebar to significantly reduce the risk of theft and ensure safer parking.



Adjustable Windscreen:
Freely adjustable wind
protection height

Backlit Switch(Optional)

Heated Handgrips for the Rider
(Optional)

Heated Rider Seat(Optional)

Dashcam(Optional)

Electric Fuel Tank Lock

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Available Color Options



Space Silver & Day-Night Black



Mecha Gray & Midnight Black



Midnight Black



Cosmic Gray & Midnight Black

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Model Specifications



Engine

Type	SOHC, Liquid-Cooled
Bore*Stroke	80.0*69.6mm
Displacement	350cc
Max.Horsepower	24.4kW/7500rpm(32.7ps)
MAX.Torque	33.5N·m/6250rpm (E5+)
	33.5N·m/6000rpm (E5)
Fuel system	EFI
Starting system	Electric
Clutch	Automatic CVT
Transmission	Belt

Chassis

Front suspension	Telescopic forks
Rear suspension	Double Telescopic coil spring oil damped
Front tyre	120/70-15
Rear tyre	150/70-14
Front brake	Disc
Rear brake	Disc

Dimensions

Overall L*W*H	2220*780*1390mm
Wheel base	1565mm
Seat height	775mm
Ground clearance	150mm
Curb weight	213kg
Fuel capacity	14L

Homologation: E-mark, 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.