YAMAHA

aerox 155 ABS

Colors & Price

PRICE: 2,666 USD

GREY VERMILLION



METALLIC BLACK



Specifications



Engine Type Liquid cooled, 4-stroke, SOHC, 4-valve

Displacement 155 CC

Bore & Stroke 58.0 mm × 58.7 mm

Compression Ratio 11.6 : 1

Maximum horse power 11.0kW(15.0PS)/8000r/min

Maximum torque 13.9N.m(1.4kgf.m)/6500r/min

Fuel System Fuel injection

Starting system type Electric starter

Transmission type V-belt automatic

E20 Compatible Yes

Dimensions

Overall Length x Width x Height

1,980 x 700 x 1,150 (Spec. in mm)

Seat height

790 mm

Wheelbase

1350 mm

Weight (with oil & a full fuel tank)

126 kg

Minimum ground clearance

145 mm

Fuel tank capacity

Chassis

Suspension type (Front/Rear) Telescopic fork/Unit swing

Inner tube diameter of front fork 26.0 mm

Tyre size (Front) 110/80-14M/C 53P Tubeless

Tyre size (Rear) 140/70-14M/C 62P Tubeless

Brake type (Front) Disc Brake(230mm) with ABS

Brake type (Rear) Drum(130mm)

Electrical

Battery 12 V, 6.0 Ah

Headlight LED (Class D)

Position light

Brake/tail light

Multi-Function meter unit

Fully digital anti-glare multifunction negative LCD

Speedometer Digital

Tachometer Digital

Fuel meter Digital

Fuel consumption indicator Equipped

Oil change tripmeter Equipped

V-belt replacement tripmeter Equipped (In Electrical)

Traction control system Equipped

Hazard Warning Equipped

Smart Motor Generator (SMG) System

Equipped **Clock** Digital, auto adjust with smartphone connectivity

VVA Equipped

Side stand engine cut-off switch Equipped

Y-Connect (Smartphone Bluetooth Connectivity) Equipped

Automatic Stop & Start System (SSS) Equipped

PERFORMANCE

155CC LC4V SOHC FI ENGINE WITH VVA

delivering a

staggering 11.0kW(15.0PS)/8000r/min of horsepower and 13.9N.m (1. 4kgf.m) /6500r/min of torque. Designed for unrivalled power and torque, with optimized combustion efficiency and enhanced reliability.

TRACTION CONTROL SYSTEM

with this category-first electronic system. It reduces the chances of wheelspin and offers a stable ride.

VARIABLE VALVE ACTUATION (VVA)

This unique high-performance VVA system delivers torque even at low RPMs for easy use. It features two intake valve cams – one for low to mid-range RPMs and another for high RPMs. They switch at 6,000 RPM to maintain strong power and torque across the full rev range.

SMART MOTOR GENERATOR SYSTEM

Bid farewell to noisy starts with the Smart Motor Generator system, guaranteeing a silent start with every ignition.

AUTOMATIC STOP & START SYSTEM

Save fuel and the environment with the Automatic Stop & Start System, minimizing unnecessary engine idling.

DESIGN

MAXI SPORTS SCOOTER

Proud body size, Athletic proportions, and X center motif makes a heart shaking speedster

CUTTING-EDGE HEADLIGHT UNIT

Illuminate the way with the Class D Bi-LED Headlight Unit, offering increased brightness and aerodynamic design for unparalleled visibility.

SLEEK LED LIGHTING

Experience sophistication with LED headlight and position lights, providing excellent visibility and a stylish edge. The tail light consists of 12 compact and densely situated LEDs that gives a three-dimensional appearance and accentuates the machine's looks.

FEATURES

SUPERIOR CONTROL WITH ABS

Experience unparalleled control with the Anti-lock Braking System (ABS), ensuring controlled braking and stability even in slippery conditions.

LARGE ALLOY WHEEL 14

The large alloy wheels let you ride anywhere, from city streets to tracks, with unparalleled confidence and ease.

SUPER WIDE 140 MM TYRE (REAR)

Navigate with ease on any surface with the large alloy wheels and super-wide 140 mm rear tire, providing superior grip and stability.

MOTORCYCLE TYPE TWIN SHOCK ABSORBER

Enjoy a smooth journey over any terrain with motorcycle-type twin shock absorbers.

SIDE STAND ENGINE CUT-OFF SWITCH

With the in-built side stand engine cut-off switch, you do not forget to remove the side stand during those immediate rides.

E20 FUEL COMPATIBLE

Reduce emissions and ride greener with E20 Fuel compatibility, as part of our commitment to a cleaner, more sustainable future.

COMFORT

EXTERNAL FUEL LID

Refuel hassle-free with the externally placed fuel lid for added convenience.

24.5 L UNDER-SEAT STORAGE

Store your essentials with ease in the massive 24.5 L under-seat storage, perfect for a fullface helmet and rain gear.

TWO-LEVEL SEAT

Enjoy a comfortable journey for both rider and pillion with the two-level seat design, enhancing passenger comfort and freedom of movement.

FRONT POCKET WITH POWER SOCKET

Keep your essentials close with the easily accessible front pocket equipped with a power socket for charging on the go.