FUNCTIONAL FEATURES



LED HEADLIGHT WITH LED POSITION LIGHTS The LED headlight provides excellent visibility over a wide range with very





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.



FRONT POCKET WITH

The power socket is located within

easy reach of the rider for charging

digital accessories. The front pocket gives easy access to a smartphone,

POWER SOCKET

wallet or camera.

SUPER WIDE 140 MM TYRE (REAR) 140/70-14M/C 62P tubeless tyre has been adopted at the rear with flexible side walls for better grip.



TRACTION CONTROL 5 Y S T E M

- ▶ REDUCES REAR TYRE
- ▶ BETTER CONTROL IN

- SLIPPAGE
- ANY RIDING CONDITION



cruise through anything!

EXTERNAL FUEL LID To make it easier and even more convenient to refill the tank, the fuel lid has been placed externally.

COLOUR VARIANTS 155 cc LC4V 50HC FI ENGINE WITH VVA WITH LED POSITION LIGHTS UNDER-SEAT STORAGE SPECIFICATIONS Other Information 12 V, 6.0 Ah Digital, auto Disc brake (230 mm) Engine type Liquid cooled, 4-stroke, adjust with SOHC, 4-valve Brake type (rear) Drum (130 mm) smartphone 155 cc Tyre size (front) 110/80-14M/C 53P Tubeless Displacement connectivity 58.0 x 58.7 mm 140/70-14M/C 62P Tubeless Bore x stroke Equipped Compression ratio Single Channel ABS Multi-function Fully digital anti-glare Side stand engine Equipped Maximum horse power 11.0kW(15.0PS)/8000r/mir meter unit multifunction negative LCD cut-off switch Maximum torque Bluetooth (Y-Connect) Overall length (1.4 kgf.m)/6500r/min Tachometer Automatic Stop & Start Overall width Fuel system Fuel injection System (SSS) 1150 mm Starting system type Electric starter Fuel consumption Smart Motor Generator 790 mm Transmission type V-belt automatic indicator System (SMG) 1350 mm Wheelbase Oil change tripmeter Equipped Smart Key with Chassis Answer back V-belt replacement clearance Front suspension system Telescopic fork tripmeter Weight (with oil & 126 kg Rear suspension system Unit swing Traction Control System Equipped a full fuel tank) Inner tube diameter Fuel tank capacity 5.5 l of front fork



SMART KEY WITH **ANSWER BACK**

The Smart Key functionality of the AEROX 155 Version S seamlessly integrates convenience, security, and advanced technology, offering a smoother and more enjoyable journey in today's bustling urban

With flashing blinkers and a buzzer sound, it's easy to identify your Aerox in crowded areas with Answer-back just with click of a button.



KEYLESS IGNITION



The keyless ignition streamlines the startup procedure so you can effortlessly start your scooter just by walking near to it, eliminating the hassle of manual key

The smart key incorporates an immobilizer function, ensuring your scooter does not start till you are near it.

TRACK-LIKE PERFORMANCE FOR THE EVERYDAY CITY RIDES

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The maxi-sports scooter Aerox 155 Version S is here! Built with R DNA, the scooter is truly one-of-a-kind. The Aerox 155 Version S is powered by the Blue Core engine, and it is also equipped with the latest Yamaha technology. So, whether it is battling the daily slow-moving traffic or riding through the congested roads, you can do it all with ease. Prepare yourself for some high-octane fuelled adventures. Ride now and feel the power!

ATTRIBUTES OF THE

155cc LC4V SOHC FI ENGINE WITH VVA

The liquid-cooled, 4-stroke SOHC, 155 cc, 4-valve, fuel-injected engine with VVA in the Aerox 155 Version S gives out a maximum horsepower of 11.0kW(15.0PS)/8000r/min and a maximum torque of 13.9N.m(1.4kgf.m)/6500r/min. The bore x stroke delivers excellent power and torque characteristics. The cylinder head along with a compact combustion chamber achieves a higher compression ratio that boosts combustion efficiency. It also optimizes the coolant pathway to improve reliability.





SMART MOTOR GENERATOR SYSTEM The Smart Motor Generator eliminates the sound of meshing gears, achieving

a silent start every time.



AUTOMATIC **STOP & START SYSTEM**

When the vehicle is idling, the Automatic Stop & Start System automatically stops the engine, thereby saving fuel. The rider can easily re-start the engine by simply twisting the throttle.



VARIABLE VALVE ACTUATION

The engine adopts a Variable Valve Actuation (VVA) system that contributes to linear acceleration characteristics and a pleasant feeling when accelerating.

FULLY DIGITAL NEGATIVE LCD INSTRUMENT CLUSTER

WYAMAHA



Stay connected even on the move. Y-Connect is Yamaha's latest innovation that lets you link your smartphone directly to your Yamaha two-wheeler.

THE APP DISPLAYS PHONE **NOTIFICATIONS ON YOUR** INSTRUMENT CLUSTER SCREEN

THE MAXI-SPORTS SCOOTER

CERTIFICATION OF THE PARTY OF T

Introducing

version.

WITH SMART KEY



PHONE BATTERY STATUS Displays the smartphone's battery level.

Informs you of the scooter's connectivity

with the Y-Connect app on your phone.



Alerts you of any incoming or missed calls.





FUEL CONSUMPTION TRACKER This feature helps you track

MALFUNCTION

NOTIFICATION

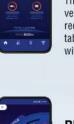
Should the machine suffer a

part of the scooter's records.

breakdown or malfunction, the app

can also be verified on the phone as

indicates so on the smartphone. It



MAINTENANCE RECOMMENDATIONS

This app consolidates and analyses the vehicle data and sends you recommendations. For example, it keeps tabs on battery status and indicates either with a "Good" or "Check" notification.



REVS DASHBOARD

The smartphone screen can also function as the Revs Dashboard, that displays data that is not available on the scooter's instrument cluster, such as Engine RPM, Degree of Throttle Opening, Rate of Acceleration, Eco-friendly Riding Indicator and Real-time Fuel Consumption.



LAST PARKING LOCATION

The last parking feature of the app gives you information about where you last parked your scooter*. If the machine has been moved since it was parked, it cannot be tracked via this function.



RANKING

This app connects with other Yamaha rider's apps and maintains a ranking of the riders in terms of distance travelled and how eco-friendly their riding has been.