

DAZZLING INTEGRATED LED
TAIL LIGHT



ASTRA GOLD FRONT AND REAR
DISC BRAKE



SPORTY FULL BODY COWL WITH BODY
COLOURED REAR VIEW MIRRORS



MULTI-FUNCTIONAL DIGITAL CONSOLE
WITH BLUE ILLUMINATION AND
PERSONALIZED MESSAGE



THE HEIGHTS ARE TEMPORARY.
THE ASCEND IS NOT.
ABOVE ALL INHIBITIONS AND FEARS, I RISE.
TO TURN EVERY ROADBLOCK INTO DUST
AND REACH OUT TO A NEW SKY.
AND WHEN THAT MOMENT OF
ACCOMPLISHMENT COMES,
IT'S TIME TO GO EVEN HIGHER,
TO RISE, ABOVE ALL





KARIZMA ZMR ABOVE 1 ALL

Programmed Engine with oil cooler

Ride above all with the new generation Programmed  engine. It has a 16 Bit ECU processor that scans the engine environment through hi-tech sensors and delivers the next level of performance.

16 Bit ECU Processor
Real-time digital fuel injection mapping for superior drivability

Oil Cooler
Light weight vertical oil cooler for efficient cooling

13 Hole Fuel Injector
Ensured better atomization of fuel

Engine Oil Temperature Sensor (EOT)
Provides different air fuel mixtures at different temperatures to help instant starting even in cold conditions

Intake Air Temperature Sensor (IAT)
Senses the intake air temperature to determine and supply the optimum air to fuel ratio

Throttle Position Sensor (TPS)
The throttle position sensor detects throttle opening and provides input to the ECU

Crank Position Sensor
Senses the position/time at which the fuel needs to be injected in relation to the Crank Angle

Oxygen Sensor
O₂ sensor ensures the correct air fuel ratio for the catalytic converter

Manifold Absolute Pressure Sensor (MAP)

Measures manifold absolute pressure ensuring optimum air to fuel ratio under various operating conditions

Idle Air Control Valve (IACV)
Automatically ensures idle stability in all terrains and ensures smooth and prompt response

Above All Styling

- Aerodynamic design for smoother handling at high speed
- Sporty seating posture with convenient grip for superior handling
- Split handgrips and retractable aluminum side footrest
- Vase mounted collapsible aerodynamic rear view mirror

Above All Technology

- Advanced new generation programmed  engine with PFM
- Fuel-inject Gas Reserve Suspension (GRS) helps you ride easy
- Six high-tech sensors that make the efficiency of your ride stand out
- Maintenance free battery for an easy start even in cold weather conditions
- Real Time Mileage Indicator (RTMI)

Above All Safety and Eco-Friendly Features

- World class environment friendly performance
- Bank Angle Sensor that switches off the ignition automatically if the bike tips over
- Tubeless tyres on both wheels
- Front and rear disc brakes for efficient braking
- Multi-reflector DC headlight for steady illumination

TECHNICAL SPECIFICATIONS

ENGINE
Type: Air cooled, 4 - stroke single cylinder OHV, Fuel Injection
Displacement: 159 cc
Maximum Power: 13.5 kW (17.5 PS) @ 7000 rpm
Maximum Torque: 13.5 Nm @ 6500 rpm
Maximum Speed: 126 km/h
Acceleration: 0-60 km/h in 3.7 sec
Bore & Stroke: 66.5 x 66.2 mm
Compression Ratio: 9.0:1
Fuel System: Programmed Fuel Injection
Start: Self Start
DC - 175g (Full Transistorized Ignition System)

TRANSMISSION

Clutch: Multiple Wet
Gear Box: 5 Speed Constant Mesh

CHASSIS

Frame: Tubular Single Cradle, Diamond Type

SUSPENSION

Front: Telescopic Hydraulic Shock Absorbers
Rear: Swing Arm with 5-Step Adjustable CRD System

BRAKES

Front: Disc (276 mm)
Rear: Disc (240 mm)

WHEEL AND TYRES

Rim Size: Front 18 x 1.85, 5 Spoke Cast Wheel
Rear 18 x 1.75, 5 Spoke Cast Wheel

Tyre Size: Front 80/100 x 18 - 49 P, Tubeless
Rear 100/100 x 18 - 50 P, Tubeless

ELECTRICALS

Battery: MF, Wet Battery, 12 V, 6 Ah
Head Lamp: 12 V, 35 W / 35 W - Halogen Bulb, DC (Multi-Reflector Type)
Position Lamp: 12 V, 5 W / 5 W
Tail / Stop Lamp: 12 V, 6.5 W / 4 W LED Lamps
Tail Signal Lamp: 12 V / 4 W Inc. (Amber Bulb, Clear Lens Multi-Reflector Type)

DIMENSIONS

Length: 2110 mm
Width: 680 mm
Height: 1175 mm
Wheelbase: 1380 mm
Ground Clearance: 168 mm
Minimum Laying Radius: 2.56 metre

WEIGHT

Fuel Tank Capacity: 12.3 Litre
Kerb Weight: 168 kg

It is our endeavour to constantly improve our products. The could lead to changes in product specifications without notice. Accessories shown may not be a part of the standard Street Hero Karizma ZMR meets Bharat stage II emission norms.



Warranty for a period of 5 years or 70,000 kms from the date of purchase, whichever is earlier.

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AUTHORISED DEALER:



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