





PROGRAMMED-FI THAT KEEPS ME DRIVING



PROGRAMMED-FI

enhances engine response and reduces knocking and frequent gear change

REAL TIME MILEAGE INDICATOR THAT KEEPS ME EFFICIENT



Real Time Mileage Indicator displays the actual average mileage for preceding 10 seconds

BANK ANGLE SENSOR THAT KEEPS ME SAFE



Bank Angle Sensor switches off engine automatically if the bike tips over

PROGRAMMED-FI works by injecting the appropriate amount of fuel into the cylinder, precisely calculated from the data received through high tech sensors in the engine that feeds the engine data and environmental conditions to a central computer system called the ECU-Electronic Control Unit. Based on the data received from the sensors, the ECU decides the quantity and timing of fuel to be injected through the fuel injector. Thus the PROGRAMMED-FI system offers excellent drivability, optimum fuel efficiency, lower emission and instant start even in extreme ambient temperature conditions and at higher altitudes.

SPECIFICATIONS

ENGINE WHEELS AND TYRES Air cooled, 4 - stroke single cylinder OHC Type Rim Size Front 18 x 1.60, Cast Wheel Displacement 124.8 cc Rear 18 x 1.60. Cast Wheel Maximum Power 6.72 kW (9.1 Ps)@7000 rpm Tyre Size Front 2.75 x 18 - 42 P / 4 PR Maximum Torque 10.35 N-m@4000 rpm Rear 3.00 x 18 - 52 P / 6 PR Bore x Stroke 52.4 x 57.9 mm

ELECTRICALS

12 V - 3 Ah MF Battery Battery 12 V - 35 W / 35 W - Halogen Bulb, (MFR) Head lamp Tail / Stop lamp 12 V - 5 / 21 W (MFR) 12 V - 10 W (Amber Bulb) x 4 nos Turn signal lamp

(MFR - Clear Lens)

4-speed constant mesh CHASSIS Tubular Double Cradle Type

DC - FTi - D.C Fully Transistorised Ignition

Electronic Fuel Injection (FI)

Self Start / Kick Start

Multiplate wet

SUSPENSION Front Telescopic Hydraulic Shock Absorbers Rear Swing Arm with Hydraulic Shock Absorbers

BRAKES Front Disc 240 mm Dia, Pad - Non Asbestos type Drum

Liners - Non Asbestos type

Internal expanding shoe type - 130 mm Internal expanding shoe type - 130 mm Liners - Non Asbestos type

SERVICE DATA

Engine oil grade SAE 10 W 30 SJ Grade Fuel Tank capacity 12 litre (Min) Reserve 1.5 litre (Approx.)

DIMENSIONS

LxWxH 2005 x 735 x 1070 mm Wheelbase 1265 mm Ground clearance 150 mm

PROGRAMMED

WEIGHTS Kerb weight

125 kg (Kick) / 129 kg (Self)

Colours Available

Drum

Compression Ratio

Fuel System

Starting

Clutch

Type

Rear

Gear box

Ignition System

TRANSMISSION



BLACK WITH SPORTS RED





CANDY BLAZING RED





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Accessories and features shown may not be a part of standard fitment. Always wear a helmet while riding a two wheeler. For further information, contact nearest Hero MotoCorp's authorised outlet(s) or call our Toll Free No.: 1800-266-0018 or visit www.heromotocorp.com.



SafeTech and StyleTech is our design philosophy for advanced Safety & Styling through cutting edge technology and innovation.