



ENGINE

Type Air cooled, 4 - stroke single cylinder OHC, Self start
 Displacement 149.2 cc
 Maximum Power 9.7 kW (13.2 Ps) @ 7500 rpm
 Maximum Torque 13.4 N-m @ 5000 rpm
 Ignition D.C. - CDI Ignition System
 Gears 5 Speed constant mesh

FRAME

Type Semi-double cradle
 Wheel Base 1360 mm
 Ground Clearance 245 mm
 Tyre Size (Front) 90 / 90 x 19 - 52 P
 Tyre Size (Rear) 110 / 90 x 17 - 60 P
 Fuel Tank capacity 11.1 Litre (Min) - 2.6 Litre (Usable reserve)

SUSPENSION

Front Telescopic Hydraulic Shock Absorbers
 Rear Swing Arm with Mono Suspension with Nitrox
 Brakes -Front Dia 240 mm Disc
 Brakes -Rear Internal expanding shoe type (110 mm)

ELECTRICAL

Headlight 12 V - 35 W / 35 W - Halogen Bulb (Multi-Reflector Type)
 Battery 12 V - 4 Ah, MF Battery
 Tail / Stop Lamp 12 V - 0.5 W / 4.1 W LED LAMP
 Turn Signal Lamp 12 V - 10 W (Amber Bulb) x 4 nos (Multi- Reflector - Clear Lens)



THIS REVOLUTIONARY TECHNOLOGY MOVES THE AIR AND PETROL MIXTURE WITHIN THE COMBUSTION CHAMBER IN A WHIRLING MOTION IN ORDER TO IMPROVE COMBUSTION. THIS PROVIDES FOR THE BEST BALANCE OF POWER AND FUEL EFFICIENCY. HENCE, MORE MILEAGE AND LESS POLLUTION.



Accessories and features shown may not be a part of the standard fitment. It is our endeavour to constantly improve our products. This could lead to changes in product specifications without notice. Hero Impulse complies with BS III norms. Warranty for a period of 5 years or 70,000 kms from the date of purchase, whichever is earlier.

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HIGH TORQUE ATFT ENGINE AND HIGH GROUND CLEARANCE FOR ROUGH TERRAIN RIDING

RAISED FENDER AND LARGE DIAMETER FRONT WHEEL WITH 'STUD PATTERN' TYPE TYRES

STURDIER FRONT SUSPENSION WITH LONG STROKE AND LARGE FRONT DISC BRAKE FOR CROSS COUNTRY RIDING

NITROX GAS-FILLED MONO SHOCK REAR SUSPENSION

STRAIGHT PULL SPOKES AT THE REAR FOR TOUGH TERRAINS

LOW MAINTENANCE SEALED ENDLESS DRIVE CHAIN



DIGITAL-ANALOG COMBO METER CONSOLE WITH 'SERVICE DUE' INDICATOR

SHARP EDGY GRAPHICS

MOTOCROSS SEAT

SPORTY HIGH MOUNT MUFFLER