



## SPECIAL FEATURES



Ergonomically designed  
High Density Foam Seats



Brake (280MM Disc - Front Brake  
150mm Disc - Rear Brake)



Unit Construction Engine



Electronic Flasher



Rear Gas Filled Shock Absorber



Heat Shield on Silencer



MFR (Multi Focal Reflector)  
Light with Clear Lens



Bigger CV Carburettor BS-29



Electric Start

## Technical Specifications

### Engine

Type	Single Cylinder, 4 Stroke, OHV, Dual Spark Ignition Engine, Aircooled
Bore X Stroke Mm/displacement	70x90/346cc
Compression Ratio	8.5 : 1
Air Cleaner	Paper Element
Power & Torque	19.8 Bhp @ 5250 rpm/28 Nm @ 4000 rpm
Engine Oil Grade / Qty	15w 50 api SI Grade / 2.75 ltrs
Fd Sprocket	15 Teeth
Rear Wheel Sprocket	38 Teeth
Secondary Drive Ratio	2.533 : 1
Carburetor / Make	BS29 / UCAL

### Electrical

Battery	12V, 14AH
Headlamp	12V, 35W/35W Halogaen, MFR
Tail Lamp	12V 21/5W MFR Lamp
Indicator	12V 10W MFR Lamp
Ignition Coil	12MJ-2nos
Spark Plug	W5DC-1 NO. UR5DC - 1 No.
E-start Starter Motor	0.7KW (Powder Coated)
Instruments	TCI Cluster (Fuel Gauge, Speedo, Rpm, Warning Indicator)
Magneto	18 Pole

### Vehicle

Fuel Tank Capacity	15.5±1Ltrs
Reserve Fuel Capacity	2 Ltrs

### Suspension

Front	Tele Scopic With Hydraulic Damping. Stroke 130mm.
Rear	Swingarm With Gas Shock Absorbers

## Brake

Front	Hydraulic Disc Brake (Disc Dia 280mm)
Rear	Mechanical, Drum Brake, Single Lead (Dia 152.4 mm Or 6" Drum Brake)

## Tyre

Front	3.25x19", 6/4PR
Rear	3.5X19", 6/4PR

Wheel Base	1370mm
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Overall Length	2120mm
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Overall Width	780mm
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Overall Height	1080mm
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Min Ground Clearance	135mm
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Seat Height/saddle Height	770mm
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Weight (kerb)	182 Kg
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