



## TECHNICAL SPECIFICATIONS

Engine	Single Cylinder, 4 Stroke, OHV, SI engine, air cooled, Twinspark
Displacement	346 cc
Bore x Stroke	70mm x 90mm
Maximum Power	19.8 bhp @ 5250 rpm
Maximum Torque	28 nm @ 4000 rpm
Transmission	Constant Mesh 5 speed
Ignition	Digital TCI
Carburetor	BS29 / UCAL

### Dimensions

Ground Clearance	140 mm
Width	810 mm
Wheel Base	1370 mm
Length	2140 mm
Height	1120 mm
Seat Height/ Saddle Height	800 mm

### Tyres

Front	3.25 x 19"
Rear	3.25 x 19"

### Electricals

Electrical System	12v - DC for ES / 12v - AC/DC for KS
Head lamp	12v, 35/35w
Battery	12v - 14AH MF for ES, 12v - 5AH for KS
Tail Lamp	12v, 5w

### Brakes

Front	Hydraulic 280mm Disc
Rear	Foot operated 153 mm single lead internal expanding

### Maximum Speed

Speed	120 kmph
-------	----------

### Suspension

Front	Telescopic, hydraulic damping, stroke 130 mm
Rear	Swing arm with gas shock absorbers, Stroke 80 mm

### Vehicle

Fuel Tank Capacity	13.5 ltr (min)
Compression Ratio	8.5 : 1
Engine Oil Grade / Qty	15w, 50 API, SL Grade jaso ma
Weight(Kerb)	KS: 180 kg, ES: 183 kg

