

## Himalayan Product Specifications

### Engine

<b>Type</b>	Single Cylinder, 4 Stroke, Air Cooled
<b>Displacement</b>	411cc
<b>Bore x Stroke</b>	78 mm x 86 mm
<b>Compression Ratio</b>	9.5 : 1
<b>Maximum Power</b>	24.3 bhp @ 6500 rpm
<b>Maximum Torque</b>	23.6 ft/lbs @ 4000-4500 rpm
<b>Ignition System</b>	Electronic Fuel Injection (EFI)
<b>Clutch</b>	Wet, Multi-Plate
<b>Gearbox</b>	5 Speed, Constant Mesh
<b>Lubrication</b>	Wet Sump, Forced Lubrication
<b>Engine Oil</b>	Semi-Synthetic 15W-50 50 API, SL Grade & Aabove JASO MA 2
<b>Fuel Supply</b>	Electronic Fuel Injection
<b>Air Cleaner</b>	Paper Element
<b>Engine Start</b>	Electric

### Chassis & Suspension

<b>Type</b>	Half-Duplex Split Cradle Frame
<b>Front Suspension</b>	Telescopic, 41mm Forks, 200mm Travel
<b>Rear Suspension</b>	Monoshock with Linkage, 180mm Wheel Travel

### Dimensions

<b>Wheelbase</b>	58"
<b>Ground Clearance</b>	8.6"
<b>Length</b>	86"
<b>Width</b>	33" (without mirrors)
<b>Height</b>	53" (with fly screen top)
<b>Seat Height</b>	31.5"
<b>Curb Weight</b>	439 lbs (with 90% fuel & oil)
<b>Fuel Capacity</b>	4 gal

### Brakes & Tires

<b>Front Tire</b>	90/90 - 21"
<b>Rear Tire</b>	120/90 - 17"
<b>Front Brake</b>	300 mm Disc, Twin Piston Floating Caliper
<b>Rear Brake</b>	240 mm Disc, Single Piston Floating Caliper
<b>ABS</b>	Dual Channel (switchable to single channel)

### Electricals

<b>Electrical System</b>	12V - DC
<b>Battery</b>	12V, 8 AH, VRLA (maintenance free)
<b>Head Lamp</b>	12V, H4-60/55W
<b>Tail Lamp</b>	12V, 4/1W
<b>Turn Signal Lamp</b>	12V, 10W x 4 Nos.