

# HIMALAYAN

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## TECHNICAL SPECIFICATIONS



## ENGINE

Type	Single Cylinder, 4 stroke, Air cooled, SOHC
Displacement	411 cc
Bore x stroke	78 mm x 86 mm
Compression Ratio	9.5:1
Maximum Power	24.3 bhp (17.88 KW) @ 6500 rpm
Maximum Torque	32 Nm @ 4000 - 4500 rpm
Ignition System	Digital Electronic Ignition
Clutch	Wet, multi-plate
Gearbox	5 Speed Constant Mesh
Lubrication	Wet sump
Engine Oil	Semi Synthetic SAE 15W 50 API SL Grade & Above JASO MA 2
Fuel Supply	Electronic fuel injection
Air Cleaner	Paper Element
Engine Start	Electric

## CHASSIS & SUSPENSION

Type	Half-duplex split cradle frame
Front suspension	Telescopic, 41 mm forks, 200 mm travel
Rear suspension	Monoshock with linkage, 180 mm wheel travel

## DIMENSIONS

Wheelbase	1465 mm
Ground Clearance	220 mm
Length	2190 mm
Width	840 mm
Height	1370mm (Fly Screen Top)
Seat Height	800 mm
Kerb Weight	199 Kgs
Fuel Capacity	15+/- 0.5 lts

## BRAKES & TYRES

Tyres Fr.	90/90 - 21"
Tyres Rr.	120/90 - 17"
Brakes Front	300 mm disc, 2-piston floating caliper
Brakes Rear	240 mm disc, single piston floating caliper
ABS	Dual channel ABS (switchable to single channel ABS - Rear wheel ABS control deactivation)

## ELECTRICALS

Electrical System	12 volt - DC
Battery	12 volt, 8 AH VRLA
Head Lamp	12V H4 60 / 55 W
Tail Lamp	LED
Turn Signal Lamp	12 V 10W, 4 nos

## COLOURS



Rock red



Lake blue



Gravel grey



Mirage Silver



Pine Green



New Granite Black