ROYAL ENFIELD

HIMALAYAN

TECHNICAL SPECIFICATIONS



ROYAL ENFIELD

ENGINE

Туре	Single cylinder, 4 stroke, SOHC, air-cooled, fuel injection
Displacement	411cc
Bore x stroke	78 mm x 86 mm
Compression ratio	9.5:1
Maximum power	24.3 bhp (17.88kw) @ 6500 rpm
Maximum torque	32 Nm @ 4000 - 4500 rpm
Ignition system	Digital electronic ignition
Clutch	Wet, multi-plate
Gearbox	5 speed constant mesh
Lubrication	Forced lubrication, wet sump
Engine oil	Semi-synthetic 15W 50 API, SL grade & above JASO MA 2
Fuel supply	Electronic fuel injection
Air cleaner	Paper element
Engine start	Electric

BRAKES & TYRES

Tyres front	90/90 - 21"
Tyres rear	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 Battery Head lamp Tail lamp Turn signal lamp

12 volt - DC 12 volt, 8 AH MF 12V, H4-60/55W 12V, 4/1W 12V, 10W X 4nos

CHASSIS & SUSPENSION

Туре	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 (without mirrors)
Height	1360 mm (fly screen top)
Seat height	800 mm
Kerb weight	199 kgs (with 90% fuel & oil)
Fuel capacity	15 ltr

COLOURS

