

2004 ANF125 INNOVA PRESS INFORMATION

Slim and sporty, and a blast to ride, the fast-acting Innova carries you to an exciting new age of transit. Its sharply angular lines give it a look of speedy 'can do' capability, and it's swiftly responsive performance gets you happily on your way in the blink of an eye. Powered by a fast and friendly air-cooled 4-stroke engine, the Innova not only gets you to your destinations quickly, it does so with thrifty fuel economy that's easy on your pocketbook. Equipment is, as you'd expect, first-rate, with such 'big bike' features as an LCD odometer, a handy fuel gauge and even a 5-segment LED gear indicator display. Need a place to put things? The Innova's spacious underseat carrying compartment give you room to carry a day's groceries, books, beach accessories, or other travelling essentials with ease. Got places to go and people to see? Get there in lively fashion aboard the fun and friendly Innova. Why walk when you can ride?

Colours

- Force Silver Metallic
- Millennium Red
- Candy Lightning Blue
- Onyx Blue Metallic

Specifications**ANF125 Innova (ED-type)****Engine**

Type	Air-cooled 4-stroke SOHC single
Displacement	124.9cm ³
Bore x Stroke	52.4 x 57.9mm
Compression Ratio	9.3 : 1
Max. Power Output	6.65kW/7,500min ⁻¹ (95/1/EC)
Max. Torque	10Nm/5,000min ⁻¹ (95/1/EC)
Idling Speed	1,400min ⁻¹
Oil Capacity	0.8 litres

Fuel System

Carburation	18mm APB-type carburettor
Aircleaner	Dry, cartridge-type paper filter
Fuel Tank Capacity	3.7 litres

Electrical System

Ignition System	Capacitor Discharge (CDI) with electronic advance
Sparkplug Type	CPR6EA-9 (NGK); U20EPR9 (ND)
Starter	Electric/Neutral kick
Battery Capacity	12V/5AH (Maintenance Free)
Headlight	12V 35W (low) / 35W (high)

Drivetrain

Clutch Type	Centrifugal; automatic
Transmission Type	4-speed; rotary
Primary Reduction	3.350 (67/20)
Gear Ratios	1 2.500 (35/14) 2 1.550 (31/20) 3 1.150 (23/20) 4 0.923 (24/26)
Final Reduction	2.500 (35/14)
Final Drive	Enclosed roller chain

Frame

Type	Low deck Mono-Backbone; rectangular-section steel tube
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Chassis

Dimensions	(LxWxH) 1,890 x 727 x 1,083mm
Wheelbase	1,240mm
Caster Angle	26° 30'
Trail	73.3mm
Turning Radius	2.9m
Seat Height	768mm
Ground Clearance	145mm
Dry Weight	99.5kg
Kerb Weight	104.2kg (F: 43.7kg; R: 60.5kg)
Max. Carrying Capacity	170kg
Loaded Weight	254kg (F: 72kg; R: 182kg)

Suspension

Type	Front 26mm telescopic fork, 80.5mm axle travel Rear Single damper unit swingarm, 81.6mm axle travel
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Wheels

Type	Steel rim/wire spoke
Rim Size	Front 17 x 1.40 Rear 17 x 1.60
Tyre Size	Front 70/100-17M/C 40P Rear 80/90-17M/C 50P
Tyre Pressure	Front 200kPa Rear 200kPa (with passenger: 250kPa)

Brakes

Type	Front 220mm hydraulic disc with dual-piston calliper Rear 110mm leading/trailing drum
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All specifications are provisional and subject to change without notice.