



APRILIA BLACK



bike me aprilia

Ride Gill
MOTORCYCLES

pegaso 650 **aprilia**
Bike me.

Pegaso Factory Pegaso Strada

Specification

Engine	Single cylinder four stroke with light alloy cylinder. Liquid cooling with three way pressurised circuit. Single overhead cam with chain timing drive; four valves. Anti-vibration counter-shaft. Euro 3.
Fuel	Unleaded petrol.
Bore x stroke	100 x 84 mm.
Displacement	660 cc.
Compression ratio	10:1.
Max. power at crank	48 HP (35 kW) at 6,000 rpm.
Max. torque at crank	6.01 kgm (59 Nm) at 5,000 rpm.
Fuel system	Integrated electronic engine management system. Electronic fuel injection. Throttle body: 44 mm.
Ignition	Electronic.
Starting	Electric.
Alternator	290 W.
Lubrication	Dry sump with oil pump.
Gearbox	5 speed. Ratios: 1 st 12/30, 2 nd 16/26, 3 rd 20/23, 4 th 22/20, 5 th 26/20.
Clutch	Cable operated multi-plate wet clutch.
Primary drive	Spur gears. Transmission ratio: 36/75.
Final drive	Chain. Transmission ratio: 15/44.



Frame	Steel, open cradle, single spar frame.
Front suspension	45 mm fork. Wheel travel 140 mm.
Rear suspension	High strength steel swingarm. Aprilia Progressive System (APS) rising rate linkages. Sachs hydraulic monoshock with adjustable rebound and preload. Wheel travel 130 mm.
Brakes	Front: Brembo with 320 mm stainless steel floating disc. Caliper with four opposed pistons. Rear: 240 mm stainless steel disc, floating caliper. Pegaso Factory - Front: FTE with 320 mm stainless steel floating disc. Four piston radial caliper and radial master cylinder.
Wheels	Light alloy, Y spokes. Front: 3.50 x 17". Rear: 4.50 x 17". Pegaso Factory – Spoked wheels with gold anodised rim.
Tyres	Front: 100/90-19. Rear: 130/80-17.
Dimensions	Overall length: 2232 mm. Overall width: 820 mm. Ground clearance: 270 mm. Seat height: 820 mm. Wheelbase: 1510 mm.
Fuel tank	Capacity 16 litres, 3.5 litre reserve.

Pegaso 650 and Factory are both available in restricted 25 kW versions.