

## APRILIA SCARABEO 200

### TECHNICAL SPECIFICATIONS



<b>Engine</b>	Single cylinder four stroke, forced liquid cooling with centrifugal pump, four valve DOHC (double overhead cam) cylinder head.
<b>Fuel</b>	Lead free petrol.
<b>Bore x stroke</b>	63 x 58 mm
<b>Displacement</b>	180.8 cc
<b>Compression Ratio</b>	12:1
<b>Max power</b>	19 HP at 8250 rpm
<b>Max torque</b>	17 Nm at 7500 rpm
<b>Fuel system</b>	Keihin carburettor, Ø29 mm.
<b>Ignition</b>	CDI electronic with automatic advance and retard.
<b>Starting</b>	Electric starter.
<b>Lubrication</b>	Wet sump, forced circulation with mechanical pump.
<b>Gearbox</b>	Automatic variator.
<b>Clutch</b>	Automatic centrifugal
<b>Primary drive</b>	V belt
<b>Final drive</b>	Gearbox
<b>Frame</b>	Open cradle frame in high strength steel
<b>Front suspension</b>	35 mm hydraulic fork
<b>Rear suspension</b>	Engine acting as swingarm; two hydraulic shock absorbers with adjustable spring preload.
<b>Brakes</b>	Front: Ø 260 mm stainless steel disc with floating three-piston caliper. Integral braking system. Rear: Ø 220 mm stainless steel disc with two-piston caliper. Integral braking system.
<b>Wheels</b>	Light alloy, six spoke. Front: 2.5 x 16" Rear: 3 x 16"
<b>Tires</b>	Tubeless. Front: 110/80 x 16" Rear: 120/80 x 16"
<b>Length / Width / Wheelbase</b>	80.3" / 28.3" / 54.8"
<b>Seat height</b>	31.9"
<b>Fuel tank</b>	Capacity 8 liters (including reserve of 1.97 liters)