



RS 125 - TECHNICAL SPECIFICATION

Engine	Single-cylinder, 4 valves, liquid-cooled
Engine capacity	124.2 cc
Bore x stroke	58 x 47 mm
Max. Power	15 HP (11 kW) @ 10,500 rpm
Max. Torque	11.4 Nm @ 8,500 rpm
Clutch	Multi plate wet clutch
Gearbox	6 speed
Chassis	Twin spar aluminum frame
Front suspension	Ø 40 mm USD fork, 110 mm wheel travel
Rear suspension	Monoshock, 120 mm wheel travel
Front brake	Ø 300 mm stainless steel disc with floating caliper
Rear brake	Ø 218 mm stainless steel disc with floating caliper
Front wheel	Cast wheels 17" x 2.75", 6 split spokes
Rear wheel	Cast wheels 17" x 3.5", 6 split spokes
Seat height	820 mm
Fuel tank capacity	14.5 lt
Wet weight*	144 Kg
Standard Features	Dual-channel ABS with anti-roll-over system. Full LED headlights and indicators. Aprilia Traction Control (ATC)

**According to guideline VO (EU) 168/2013 with all fluids, with standard equipment and fueled with at least 90% of usable tank volume*