



# RS 660

**aprilia**

## ENGINE

Aprilia parallel twin, 4 stroke

## DISPLACEMENT

659 cc

## RATED OUTPUT

## MAX. TORQUE

67.0 Nm (6.83 kg) at 8500 rpm

## COOLING SYSTEM

liquid cooled with radiator and water/oil exchanger

## LENGTH / WIDTH / HEIGHT / WEIGHT

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## SEAT HEIGHT

## GEARBOX

6 Speed

## TANK CAPACITY



FROM

**£9,745**

+ OTR

# RS 660 FEATURES

## BECAUSE SPEED MEANS RHYTHM

The 660-cc twin-cylinder 100-horsepower engine offers exhilarating acceleration and impressive torque, much of it even at low revs. An exceptionally harmonious engine delivers the performance of a much larger twin-cylinder, but it is so compact and lightweight that Aprilia's engineers can encase it in an agile, hardworking chassis that is suitable for both the road and the track.



### APRC

Conceived for racing and developed for road use, APRC sets the benchmark when it comes to managing electronic control features with a comprehensive suite designed to ensure outstanding safety on the road and to improve performance on the track.



#### ATC

**Aprilia Traction Control**  
Adjustable traction control based on fine-tuned, high-performance intervention logic.



#### AWC

**Aprilia Wheelie Control**  
Adjustable wheelie control.



#### ACC

**Aprilia Cruise Control**  
Allows you to maintain a constant speed without using the throttle.



#### AQS

**Aprilia Quick Shift**  
Electronic gear change with downshift for 1st changes up or down without using the clutch or throttle.



#### AEB

**Aprilia Engine Brake**  
This controls braking when closing the throttle.



#### AEM

**Aprilia Engine Map**  
A range of settings that adjust the power output and usage.

## APRC

Conceived for racing and developed for road use, APRC sets the benchmark when it comes to managing electronic control features with a comprehensive suite designed to ensure outstanding safety on the road and to improve performance on the track and consists of the following features - ATC Aprilia Traction Control AWC Aprilia Wheelie Control ACC Aprilia Cruise Control AQS Aprilia Quick Shifter AEB Aprilia Engine Brake AEM Aprilia Engine Map

## A COMPREHENSIVE RANGE OF ORIGINAL ACCESSORIES

The Aprilia exhaust by SC-Project features an external terminal in carbon that gives the bike a sporty look. Add to this its distinctive sound and characteristics and you have a bike that delivers a first-class riding experience. The exhaust comes with a special mapping function that optimises engine performance and also enables Quick Shift to be used in reverse. The installation of the SC-Project exhaust is completed with the availability of the carbon fiber fairing tip that visually lightens



**APRILIA RS 660 - TECHNICAL SPECIFICATIONS**

<b>ENGINE</b>	Aprilia parallel twin-cylinder forward facing, 4-stroke, liquid cooled with water-oil radiator and heat exchanger, double overhead camshafts (DOHC) with a silent chain on the right side, four valves per cylinder
<b>BORE X STROKE</b>	81 x 63.93 mm
<b>CAPACITY</b>	659 cc
<b>COMPRESSION RATIO</b>	13.5:1
<b>MAXIMUM POWER</b>	100 hp (73.5 kW) at 10500 rpm
<b>MAXIMUM TORQUE</b>	67.0 Nm (6.83 kg) at 8500 rpm
<b>FUEL SYSTEM</b>	Airbox with front dynamic air intakes, two Ø48-mm throttle bodies, Ride-by-Wire engine management
<b>IGNITION</b>	Electric
<b>LUBRICATION</b>	Wet sump
<b>GEARS</b>	6 gears with Aprilia Quick Shift (AQS) up and down
<b>CLUTCH</b>	Multi-plate wet clutch with mechanical slip system
<b>SECONDARY DRIVE</b>	Chain, with drive ratio: 17/43
<b>ELECTRONIC CONTROLS</b>	Six-axis inertial platform, APRC package containing ATC (traction control), AWC (wheelie control), AEB (engine braking), AEM (engine maps) and ACC (cruise control) 5 Riding modes (Road and Track, 3 fixed and 2 customisable)
<b>FRAME</b>	Aluminium dual beam chassis with removable seat support subframe
<b>FRONT SUSPENSION</b>	Kayaba 41-mm stanchion fork, aluminium radial calliper mounting bracket. Adjustable spring preload and rebound damping, 120 mm wheel travel.
<b>REAR SUSPENSION</b>	Aluminium asymmetric swingarm. Adjustable monoshock in spring preload, rebound braking, 130-mm wheel travel.
<b>BRAKING SYSTEM</b>	Front ABS: double disc, diameter 320 mm Brembo radial callipers with four Ø32-mm opposing pistons. Radial pump and metal braided brake hose. Rear: Ø220-mm disc; Brembo calliper with two Ø34-mm separate pistons. Pump with integrated tank and metal braided hose Multimap ABS Cornering

# RS 660 TECHNICAL SPECIFICATIONS

A Tour De Force of Technology

# RS 660 FINANCE

Flexible payment options to suit your budget

## HP Finance

Hire Purchase

**8.90% APR**

**£199.79**

Monthly Payment

**£299.00**

Customer Deposit

**60**

Months Term

Cash Price:	<b>£9794</b>
Total Amount of Credit:	<b>£9495</b>
Agreement Duration:	<b>60 months</b>
Interest Rate (Fixed):	<b>4.70%</b>
Monthly Payments:	<b>£199.79</b>
Total Amount Payable:	<b>£12,286.40</b>

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