

aprilia

RSV4

aprilia®

a racer



WINNING DYNASTY

The design with built-in winglets, the engine, the MotoGP-derived swingarm, and the advanced electronics and ergonomics, introduce exceptional performance levels to confirm RSV4 as the undisputed reference point for Superbikes. There are two versions: the Aprilia RSV4 constitutes the absolute top of the line in terms of the technical platform, thanks in part to the outstanding performance of the 1100 cc 317 HP V4 engine, whereas the Aprilia RSV4 Factory boasts an even richer equipment package comprising forged aluminium wheels and a semi-active Öhlins Smart EC 2.0 suspension system.



MAX BIAGGI
6-TIMES WORLD CHAMPION



- /// Double layer fairing
- /// Full LED headlight
- /// Built-in winglets
- /// High aerodynamic efficiency top fairing



UNMISTAKABLY RSV4

Modern, efficient, simply Aprilia RSV4. There are shapes and visual language that make a product recognisable at a glance. The design of RSV4 begins precisely from those elements that made this model an undisputed icon of sport and performance and interprets them, to be effective on the track and more beautiful in the garage. A form-fitting and slender clothing, that fits perfectly and does justice to the RSV4 name.

RAZOR THIN FAIRING

Slender, sharp and effective. RSV4 has just one goal in mind: top-notch aerodynamic efficiency. The winglets integrate perfectly with the body and are a characterising element of the front end along with the full LED headlamp, unique and recognisable at a glance thanks to the perimeter DRL. The flyscreen provides better protection, significantly reducing air pressure on the head and shoulders to make it less tiring for the rider. The side fairings are slender and, thanks to the double-wall structure, contribute to improve protection, pushing the air flows away from the rider. The lateral section leaves the front wheel entirely exposed, all to the advantage of agility in direction changes. Design as an element of performance.





5" TFT screen **///**

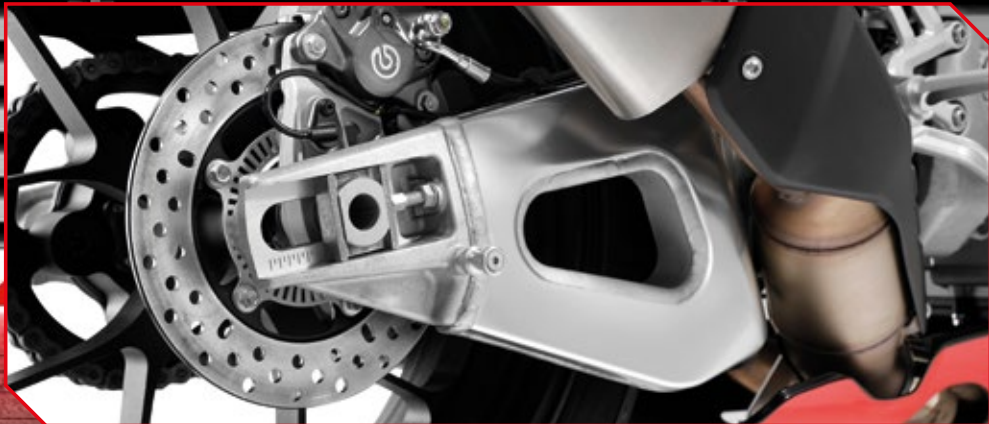
Advanced APRC thanks to the AEB
(Aprilia Engine Brake) control **///**

6 riding modes, including 3 fully
customisable based on the rider's needs **///**

Practical and intuitive
handlebar control blocks **///**

BIGGER, FASTER, BETTER

Big and powerful hardware, capable of managing a lot of information. Everything has one goal only: reducing...your lap time! The APRC suite is rich in features and, thanks to the 6 riding modes, you can customise your RSV4 to fit you perfectly with the touch of a button. All the information you need is available on the 5" TFT instrument panel, perfectly legible and functional, with two display modes, one dedicated to street riding and the other to the track.



FORCE TO LEAD

Winners never stop moving. They know that they must constantly grow, innovate and improve in order to stay ahead of their rivals. Thanks to Aprilia RSV4's 1099 cc engine, the best-in-class maximum power is confirmed. Aprilia tradition demands constant sharing of information and technology between the racing department and production bikes. Aprilia RSV4 benefits from this association, that finds life in the upside-down, braced swingarm, an element that is, at the same time, lightweight and rigid, which contributes to lower the mass, not to mention being easy on the eyes for any track enthusiast.

217
HP

125
Nm

1099
cc

RACE FITTING

The fuel tank and the rider's seating area have been designed following the mantra of perfect integration between bike and rider for a better fit and more movement on the saddle, all to the advantage of track riding. In the constant search for the perfect trajectory, it is fundamental to have the right resting points, to feel the tank between your legs, to be able to dance from one curb to the other naturally, without obstructions or restrictions. Aprilia RSV4 fits like a glove.





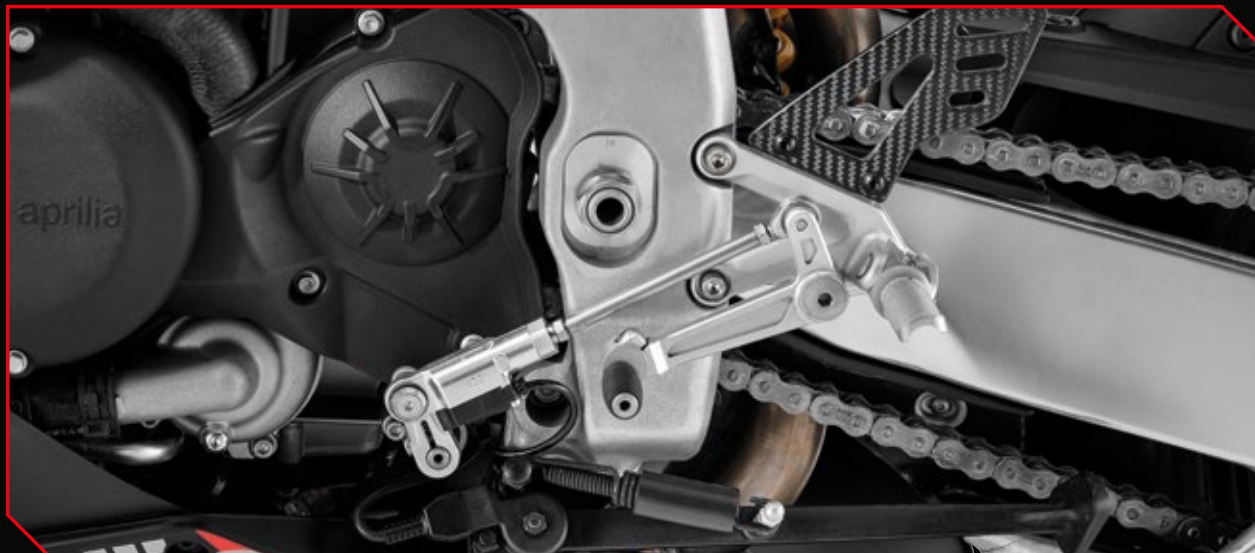
MAX BIAGGI
6-TIMES WORLD CHAMPION



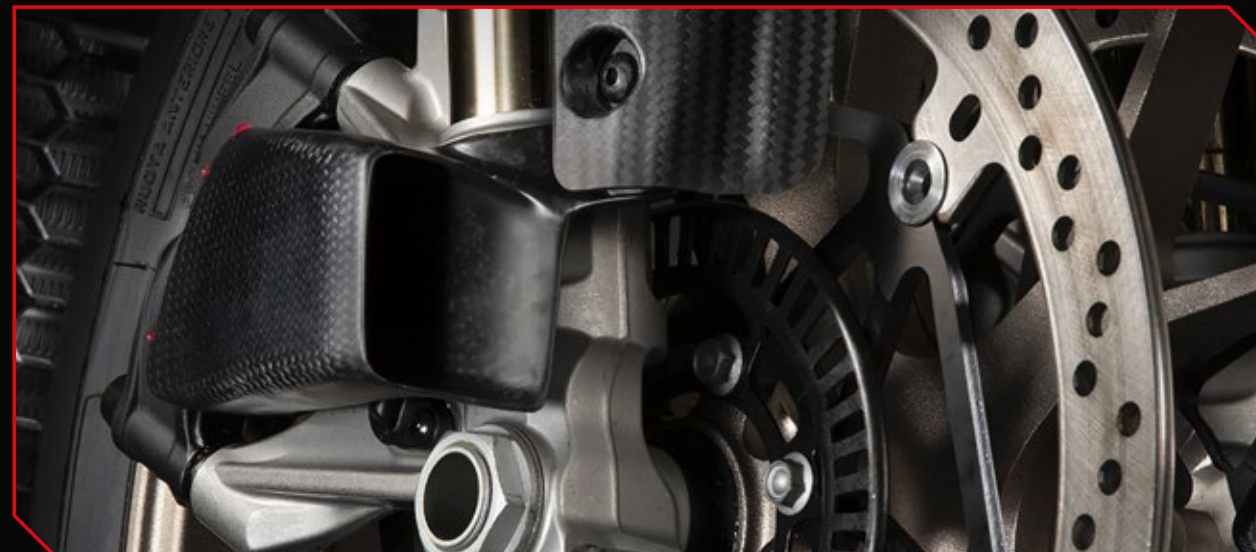
CELEBRATING APRILIA RSV4'S WINNING LEGACY

An iconic set-up to celebrate the first victory of the Aprilia RSV4 in the Superbike World Championship. On 26 July 2009, at the Brno circuit, Max Biaggi became the stuff of sporting legend in an unforgettable race. With seven world titles (3 Rider and 4 Manufacturer), 44 wins and 102 podium places, the RSV4 has gone down in history as one of the most successful models ever. The Aprilia RSV4 Factory SE-09 SBK is a special edition characterised by numbering on the tank, bringing the iconic livery associated with RSV4's racing triumph to the road: dominated by black, it features iconic red and white details on the top fairing, belly pan, tank and tail fairing. An unmistakable design, complemented by front brake air intakes and front mudguard in carbon as standard.

ACCESSORIES



- /// AKRAPOVIC HOMOLOGATED SLIP-ON EXHAUST
- /// AKRAPOVIC RACING SLIP-ON EXHAUST*
- /// AKRAPOVIC COMPLETE EXHAUST SYSTEM RACING EVO CARBON*
- /// ALUMINUM BRACKET FOR AKRAPOVIC SLIP-ON EXHAUST*
- /// CARBON BRACKET FOR AKRAPOVIC SLIP-ON EXHAUST*
- /// REVERSE GEAR PEDAL*
- /// ADJUSTABLE REAR SETS CNC MACHINED WITH GEARS PEDAL USABLE IN STANDARD MODE OR REVERSE MODE*
- /// BRAKE LEVER PROTECTION CNC MACHINED*
- /// CARBON HEEL GUARD SET
- /// CARBON FRONT MUDGUARD
(as standard on the RSV4 Factory SE-09 SBK)
- /// CARBON FRONT BRAKE AIR INTAKES
(as standard on the RSV4 Factory SE-09 SBK)
- /// PLATE HOLDER HOLE COVER*
- /// BAR-END FINISHERS
- /// MIA INFOTAINMENT DEVICE
- /// USB SOCKET
- /// BIKE COVER - INDOOR USE
- /// RIDER COMFORT SEAT
- /// HIGH WINDSCREEN
- /// ADJUSTABLE FRONT BRAKE LEVER CNC MACHINED*
- /// ADJUSTABLE CLUTCH LEVER CNC MACHINED*
- /// MIRROR HOLE CAPS*



*** TRACK USE ONLY**





THE RANGE

RSV4 FACTORY
| TIME ATTACK | ULTRA GOLD

RSV4 FACTORY
SE-09 SBK
| SE-09 SBK

RSV4
| SACHSENRING BLACK | SILVERSTONE GREY



	<i>RSV4 FACTORY</i>	<i>RSV4 FACTORY SE-09 SBK</i>	<i>RSV4</i>
Engine			
<i>Type</i>	65° longitudinal V4, 4 valves per cylinder, liquid-cooled with Ride-By-Wire		
<i>Displacement</i>	1,099 cc		
<i>Bore and stroke</i>	81 x 53.32 mm		
<i>Max. power</i>	217 HP (159.5 kW) at 13,000 rpm		
<i>Max. torque</i>	125 Nm at 10,500 rpm		
<i>Clutch</i>	Multiplate wet clutch with slipper system		
<i>Gearbox</i>	6 gears		
Chassis			
<i>Frame</i>	Dual beam aluminium frame		
<i>Front suspension</i>	Öhlins electronically controlled fork, 43 mm upside-down stanchions with TiN treatment, fully adjustable, 125 mm travel	Sachs 43mm upside-down fork, fully adjustable, 127 mm travel	
<i>Rear suspension</i>	Öhlins electronically controlled monoshock, fully adjustable, 115 mm wheel travel	Sachs monoshock, fully adjustable, 130 mm wheel travel	
<i>Front brake</i>	Double 330 mm floating disc. Brembo Stylema® monoblock radial callipers with four pistons		
<i>Rear brake</i>	220 mm disc. Brembo 2-piston callipers		
<i>Front wheel</i>	17" x 3.5" Forged aluminium alloy rim, 5 split spokes	17" x 3.5" aluminium alloy rim, 3 split spokes	
<i>Rear wheel</i>	17" x 6" Forged aluminium alloy rim, 5 split spokes	17" x 6" aluminium alloy rim, 3 split spokes	
Dimensions & Weights			
<i>Seat height</i>	840 mm		
<i>Fuel tank capacity</i>	17,9 litres		
<i>Wet weight*</i>	202 Kg		
Std. Features			
<i>Standard Features</i>	LED headlight unit with DRL and Bending Lights function. APRC system with 6-axis inertial platform: Engine Maps (AEM), Engine brake (AEB), Cornering ABS (3 maps and Rear Wheel Lift-up Mitigation), Traction Control (ATC), Wheelie Control (AWC), Launch Control (ALC), Speed Limiter (APT), 6 riding modes. Cruise Control (ACC). Aprilia Quick Shift (AQS). 5''' TFT instrument panel. Öhlins electronically controlled steering damper, Metal braided brake hoses	LED headlight unit with DRL and Bending Lights function. APRC system with 6-axis inertial platform: Engine Maps (AEM), Engine brake (AEB), Cornering ABS (3 maps and Rear Wheel Lift-up Mitigation), Traction Control (ATC), Wheelie Control (AWC), Launch Control (ALC), Speed Limiter (APT), 6 riding modes. Cruise Control (ACC). Aprilia Quick Shift (AQS). 5''' TFT instrument panel. Öhlins electronically controlled steering damper, Metal braided brake hoses, Carbon front mudguard, Carbon front brake air intakes, Numbering on tank	LED headlight unit with DRL and Bending Lights function. APRC system with 6-axis inertial platform: Engine Maps (AEM), Engine brake (AEB), Cornering ABS (3 maps and Rear Wheel Lift-up Mitigation), Traction Control (ATC), Wheelie Control (AWC), Launch Control (ALC), Speed Limiter (APT), 6 riding modes. Cruise Control (ACC). Aprilia Quick Shift (AQS). 5''' TFT instrument panel. Sachs steering damper, Metal braided brake hoses

* In compliance with the VO (EU) 168/2013 standards, with all operating fluids, with standard equipment and fuel tank filled to 90% capacity

SERVICES

X-CARE+ MAINTENANCE

Thanks to X-Care+ Maintenance, the ordinary maintenance packs, you can ride your Aprilia bike with peace of mind, in the world. Created to meet various needs, by choosing and purchasing one of the available packages, you will receive periodic maintenance as required in the use and maintenance manual.

Check the packages available for the various models with your preferred dealer.

X-CARE+ EXTENDED WARRANTY

The X-Care+ Extended Warranty completes the dedicated services on offer, protecting your peace of mind when it comes to your bike and allowing you to travel worry-free with a 1 or 2 year warranty which includes roadside assistance:

- Coverage of repair costs for faults due to manufacturing or assembly defects on parts
- Replacement of any damaged parts with original spare parts, labour included
- Roadside assistance including depannage and towing service
- Specialised, certified Piaggio Group Service assistance
- Maintenance of the retail value of your used vehicle in case you decide to sell
- Coverage throughout Europe

Ask your dealership or your authorised service centre for full details of the services and coverage available in your country.



With DreamRide, your dream of riding an Aprilia vehicle is even easier to achieve. In fact, you can choose the most suitable financing solution for you, selecting it from a range of services conceived by the Piaggio Group to meet the numerous and changing financing needs.

The company reserves the right to make technical and aesthetic changes at any time. Full information on models and accessories is available at www.aprilia.com Ride carefully, always wearing a helmet and suitable gear. Always comply with the rules of the road and respect the environment. Read the operating and maintenance manual carefully. Always ask for original and approved spare parts in accordance with current legislation. Visit an Official Aprilia Dealership or Authorised Retailer for a secure purchase and guaranteed service support.

COMPANY WITH
ENVIRONMENTAL SYSTEM
CERTIFIED BY DNV
= ISO 14001 =

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
= ISO 9001 =

COMPANY WITH
SAFETY SYSTEM
CERTIFIED BY DNV
= OHSAS 18001 =

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