

RSV4
FACTORY

RSV4RR

aprilia[®]





READY

FOR FUN

WINNING TECHNOLOGY FROM RACE TO ROAD

HAVING WON 294 GRAND PRIX WORLD CHAMPIONSHIP RACES, APRILIA HOLDS THE RECORD AMONG EUROPEAN MANUFACTURERS FOR VICTORIES SCORED THROUGHOUT TOP-CLASS MOTORCYCLE RACING HISTORY.

ADDED TO THESE ARE
54 WORLD TITLES

38 IN GRAND PRIX MOTORCYCLE RACING
(20 IN 125 AND 18 IN 250),

7 IN SUPERBIKE
(DOUBLE RIDERS' AND MANUFACTURERS' TITLES IN 2010,
2012, 2014 AND MANUFACTURERS' IN 2013)

9 IN OFF-ROAD DISCIPLINES
(7 IN SUPERMOTO AND 2 IN TRIAL).



TECHNOLOGY, INNOVATION:
APRILIA HAS RACING IN ITS BLOOD,
IN ITS HEAD, IN ITS DNA.



#be a racer

CLUB

BEING A RACER IS NOT A PROFESSION,

BUT A WAY OF BEING, SOMETHING THAT IS INSIDE US, IN OUR DNA. IF YOU LOVE TO GET ON YOUR BIKE, FEEL THE WIND GLIDE ALONG THE FAIRING AND WATCH THE WORLD GO BY THROUGH YOUR VISOR, WE UNDERSTAND YOU. WE FEEL LIKE THAT FROM OUR VERY FIRST ROAR.

ARE YOU A REAL RACER?

VISIT OUR WEBSITE BEARACERCLUB.APRILIA.COM AND JOIN THE CLUB.

#BEARACER CLUB IS IDENTITY.

IT'S THE PRIDE OF OWNING AN APRILIA. IT'S LOOKING INTO ANOTHER PERSON'S EYES AND DISCOVERING SOMEONE OF YOUR OWN KIND. IT'S WHAT MAKES A MOTORCYCLIST A TRUE RACER.

#BEARACER CLUB IS SOMEONE WHO RIDES THE SAME

BIKE AS YOU. IT'S SOMEONE WHO ARRANGES A DATE TO NOTCH UP ONE BEND AFTER ANOTHER. IT'S SOMEONE WHO SHARES THE ADRENALIN OF RIDING ON A RACE TRACK.

#BEARACER CLUB IS "RIDE DIFFERENT".

IT'S EVERY WANDERER BEWITCHED BY THE HORIZON ON THE SADDLE OF AN APRILIA.

RSV4 1100 FACTORY

217 SHADES OF FUN

APRILIA TECHNOLOGY



RSV4 1100 Factory is the most advanced motorcycle in its class, Aprilia's latest achievement in terms of its Superbike research. The new 1100 cc engine, delivering a record 217 HP, offers heightened performance and is combined with a racing chassis and a package of latest-generation electronic controls. Updated aerodynamics and the use of refined materials such as carbon, titanium and forged aluminium reduce the weight of the bike. Cutting-edge technological choices, the Akrapovič exhaust, Öhlins suspension and Brembo Stylema® brake callipers all guarantee bike control and a 2.0 riding experience.



- 217 HP 1100 CC ENGINE <
- TITANIUM AKRAPOVIČ EXHAUST <
- BREMBO STYLEMA® BRAKE CALLIPERS <
- ÖHLINS SUSPENSION <
- FORGED RIMS <
- CARBON MOTOGP WINGLETS <
- LITHIUM BATTERY <

APRILIA TECHNOLOGY



RSV4 1100 **FACTORY**

**THE FASTEST, MOST POWERFUL
AND LIGHTEST OF ALL TIME**



RSV4 1100 Factory is the result of extensive Aprilia know-how gained at the racetracks. The new 1100 cc engine boosts performance for an unrivalled riding experience: power climbs to 217 HP at 13,200 rpm and torque reaches 122 Nm at 11,000 rpm, a value of absolute reference for its category. Your racer spirit will achieve new goals.

NEW ◀
217 HP 1100 CC ENGINE



RSV4 1100 **FACTORY**

PERFECT BALANCE



Advanced engineering research and the knowledge acquired by the Aprilia racing department are transformed into innovations at the service of your sports experience. Protruding from the tapered and clean lines of the RSV4 1100 Factory are aerodynamic winglets in carbon fibre that make the difference on track, improving stability at high speeds and increasing rider sensitivity during sharp braking.

APRILIA TECHNOLOGY



CARBON MOTOGP WINGLETS <

PREMIUM PARTS

Every detail and finishing on the RSV4 1100 Factory make it exclusive, futuristic and functional. Juxtapositions of colour on the livery enhance exclusive, lightweight carbon elements such as the front mudguard, side covers and the aerodynamic appendages. The homologated Akrapovič exhaust, with titanium finish and carbon protection, contributes to the lightness of the bike, while cutting-edge electronics offer the rider a unique, personalised experience.

APRILIA TECHNOLOGY



RSV4 1000 RR

FROM THE RACETRACK TO THE ROAD

APRILIA TECHNOLOGY



On track or on the road, racing passion is a lifestyle. The RSV4 RR is the revolutionary bike by Aprilia, the first Superbike with a 4-cylinder, narrow V engine. A concentration of agility, power and stability, with the chassis of a racing bike and two new bold colour schemes with red wheel rims. A vast range of accessories enhances its characteristics in terms of lightness, performance and aerodynamics, for new, adrenaline-fuelled experiences on track.

RSV4 1000 RR

POWERFUL EMOTIONS



- > TFT INSTRUMENTATION
- > QUICK SHIFT WITH DOWN SHIFT
- > CASSETTE TYPE GEARBOX
- > 4TH GENERATION APRC
- > CORNERING ABS
- > BREMBO BRAKING SYSTEM
- > ADJUSTABLE FRAME

FROM RACE TO ROAD

APRILIA ACCESSORIES

DEMAND THE BEST FOR YOUR APRILIA.
CHOOSE THE SAFETY OF ORIGINAL ACCESSORIES AND ONLY
BUY PARTS THAT ARE SPECIFICALLY DESIGNED, DEVELOPED
AND TESTED TO MAXIMISE THE PERFORMANCE OF YOUR BIKE.



COLOUR RANGE 2019

For more
information visit
aprilia.com

RSV4 1100 FACTORY



ATOMICO 6

RSV4 1000 RR



GRIGIO RIVAZZA



NERO ARRABBIATA

The company reserves the right to make technical and aesthetic modifications at any time. Complete information regarding models and accessories is available at www.aprilia.com. Ride carefully, always wearing a helmet and suitable gear. Always comply with the Highway Code and respect the environment. Read the user and maintenance manuals thoroughly. Always request original, homologated spare parts in accordance with the laws in force. Refer to Official Aprilia Dealers and Authorised Retailers for a secure purchase and guaranteed customer service.

 **FINANCIAL SERVICES**
PIAGGIO

The dream of riding an Aprilia is now even easier to achieve, thanks to Piaggio Financial Services, the new Piaggio Group platform dedicated to the most innovative financing solutions.

www.piaggiofinancialservices.com

Travel worry-free with a 2-year Warranty including Roadside Assistance: coverage across Europe, towing to the nearest Authorised Service Centre, original spare parts, additional services (e.g.: passenger transportation, taxi, hotel, vehicle repatriation). Ask your Dealer or Authorised Service Centre for details of the service. Discover X-Care, the unlimited 12 or 24-month warranty extension that offers you the same coverage as the original warranty. Check included models and coverage available in your country.

X-CARE

RSV4

	1100 FACTORY	1000 RR
Engine	Aprilia 4V 65°, 4 stroke, liquid cooled, double overhead camshaft (DOHC), four valves per cylinder.	Aprilia 4V 65°, 4 stroke, liquid cooled, double overhead camshaft (DOHC), four valves per cylinder.
Engine capacity	1,078 cc	999.6 cc
Max Power	217 HP (159.6 kW) at 13,200 rpm	201 HP (148 kW) at 13,000 rpm
Maximum torque at crankshaft	122 Nm at 11,000 rpm	115 Nm at 10,500 rpm
Front suspension	Öhlins NIX front forks, Ø 43 mm fork body, TIN surface treatment. Forged aluminium radial linkage for brake caliper. Fully adjustable. Wheel travel 125 mm	Sachs fork Ø 43 mm. Forged aluminium radial linkage for brake caliper. Fully adjustable. Wheel travel 120 mm
Rear suspension	Duble arm aluminium rear arm Öhlins TTX single shock absorber with piggy-back. Fully adjustable. Wheel travel 120 mm.	Sachs adjustable single shock absorber. Wheel travel 130 mm
Front brake	Ø 330 mm floating double disk. Brembo Stylema® front calipers 4 pistons mono block radial caliper. Radial front master cylinder and steel braided brake lines.	Ø 330 mm floating double disk. Brembo M50 front calipers 4 pistons mono block radial caliper. Radial front master cylinder and steel braided brake lines.
Rear brake	Ø 220 mm disk. Brembo 32 mm 2 isolated piston caliper. Rear brake pump with integrated reservoir and steel braided lines.	Ø 220 mm disk. Brembo 32 mm 2 isolated piston caliper. Rear brake pump with integrated reservoir and steel braided lines.
ABS system	ABS Bosch 9.1 MP cornering, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation).	ABS Bosch 9.1 MP cornering, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) de-selectable.
Front wheel	3,5"x17" Forged aluminium alloy wheel, fully machined with 5 double spokes. Radial tubeless: 120/70 ZR 17	3,5"x17" Cast aluminium, 3 double spokes. Radial tubeless: 120/70 ZR 17
Rear wheel	6"x17" Forged aluminium alloy wheel, fully machined with 5 double spokes. Radial tubeless: 200/55 ZR 17 (or 190/50 ZR 17; 190/55 ZR 17)	6"x17" Cast aluminium, 3 double spokes. Radial tubeless: 200/55 ZR 17 (or 190/50 ZR 17; 190/55 ZR 17)
Saddle height	851 mm	853 mm
Fuel tank capacity	18.5 l - 4 litre reserve	18.5 l - 4 litre reserve
Dry Weight	177 kg	180 kg
Wet Weight*	199 kg	204 kg
Emissions	155 g/km CO ₂	156 g/km CO ₂
Consumption	6.5 litres/100 km	6.67 litres/100 km
Electronic management	APRC system (Aprilia Performance Ride Control) featuring: traction control (ATC), wheelie control (AWC), launch control (ALC), cruise control (ACC), speed limiter (APT), all settable and switchable. APRILIA MIA system available as accessory.	APRC system (Aprilia Performance Ride Control) featuring: traction control (ATC), wheelie control (AWC), launch control (ALC), cruise control (ACC), speed limiter (APT), all settable and switchable. APRILIA MIA system available as accessory.

*Weight with motorcycle ready for use with all operating fluids and with 90% fuel

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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