



THE APRILIA RACING TEAM USES ITS EXPERIENCE IN THE TOP WORLD COMPETITIONS TO CREATE THE NEW “FACTORY WORKS” VERSIONS OF THE AWARD WINNING APRILIA RSV4

AN EXTRAORDINARY RANGE OF “SPECIAL” HIGH PERFORMANCE BIKES PRODUCED AND SOLD DIRECTLY BY APRILIA RACING: THE RACING DIVISION WITH 54 WORLD TITLES WILL ALSO PROVIDE FIRST-HAND ASSISTANCE

The **Aprilia RSV4** has the ultimate racing history for a single production-derived model.

This extraordinary **1000cc Italian V4** has won **7 titles in the Superbike World Championship** from 2009 to today, besides winning the Rider and Manufacturers titles for the **FIM Cup Superstock 1000**, in 2015.

An exceptional racing career which stems from **technical leadership**, the model has consistently proved its worth as it keeps winning comparative trials organised by the world's top bike magazines.

Aprilia Racing, the Racing Division that has earned the Noale-based manufacturer **54 World Titles**, introduced a program today to make the same technology that was developed for the championship winning bike available to anyone who wishes to compete in factory derivative championships or who wants an RSV4 with racetrack optimised performance.

Romano Albesiano, Aprilia Racing Director comments on this extraordinary project by the racing division in Noale: *“The RSV4 racing versions we are presenting at EICMA are, first and foremost, a unique opportunity that Aprilia Racing is making available to those who want to own a real race bike. At the Aprilia Racing Division we worked to pack all the know-how behind the RSV4 into these exceptional bikes: know-how which has made the RSV4 one of the top winning bikes in the history of production-derived bikes. The SSTK Championship victory this year is an addition to 7 world titles we've won in the SBK. Now all the experience we have acquired through these victories is available to whoever wants to race with our bike: both those who want to participate in championships and those who want to ride a real Aprilia Racing bike on the racetrack. We're making several levels of sophistication available. This is a racetrack optimised RSV4, from the SSTK version (in every way the bike that dominated the Superstock 1000 FIM Cup) all the way to the top, a full-fledged Superbike”.*

The program will create **“Factory Works” bikes** compliant with **Superstock and Superbike Championship** regulations in each country, with various levels of preparation in the engine and electric components and with a maximum configuration that exceeds 230 hp.

All versions start with the already exceptional technical base of the **Aprilia RSV4 RR**.

RSV4 R-FW Stock1 MM Race

An Aprilia RSV4 with Race Pack (Öhlins suspension and forged rims).

Standard electronic system with an extra light lithium battery.

ECU reprogrammed to Race version with race maps for engine and bike management, developed by Aprilia Racing.

Settings reprogrammed for race use.

Braking optimised and weight reduced, ABS removed

Engine weight reduced without the water thermostat, with a simplified water tubes kit and secondary air system closed.

Optional: Akrapovic exhaust kit, complete fairing kit, dedicated suspensions setting and complete engine optimisation.



RSV4 R-FW Stock2 APX Race

An Aprilia RSV4 with Race Pack (Öhlins suspension and forged rims).

Simplified, lightweight, racing version electronic system with dedicated bike and engine wiring and a lithium battery.

APX2 logic unit developed by Aprilia Racing: ignition and engine control parameters may be programmed with the included hand terminal.

Data acquisition system allows logging of original sensors as well as optional sensors allowed by FIM Superstock 1000 rules.

Special Aprilia Racing instruments.

Special engine with Aprilia Racing preparation.

Optional: Akrapovic exhaust kit, complete fairing kit, dedicated suspensions setting.

RSV4 R-FW SBK

An Aprilia RSV4 with Race Pack (Öhlins suspension and forged rims).

Simplified, lightweight, racing version electronic system with dedicated bike and engine wiring and a lithium battery.

APX2 logic unit developed by Aprilia Racing, complete with GPS module, ignition and engine control parameters may be programmed with the included hand terminal. The unit includes a data acquisition system with optional telemetry sensors kit.

Special Aprilia Racing instruments with racing buttons.

Electronic gearbox with assisted shifting (blipper).

Special Aprilia Racing tools.

Special engine with SBK preparation by Aprilia Racing.

RSV4 R-FW W-SBK

Replica of the RSV4 Superbike used by the official Aprilia Racing Team in the SBK World Championship.

Both the bike and the level of assistance may be tailor made in accordance with the budget and ambitions of each rider and team.

It is the best that can be desired and allows one to have a star role in the Superbike world championship.

RSV4 R-FW "MISANO"

The bike presented at EICMA is a demonstration of the level of preparation possible through the "Factory Works" program and is the entry level for the W-SBK line.

In true Aprilia Racing style each component has been optimised to offer the best in performance while maintaining elevated overall balance and reliability.

It is a bike that can do well at any competitive level, while remaining "within reach" of enthusiasts who desire an extraordinary bike to exercise their racing skills, knowing that nothing can come closer to the rush felt by SBK World Championship champions.

The colour scheme is a celebration of Aprilia's first victory in a "road racing" competition and underscores the exclusivity of the model

THE FACTORY WORKS PROGRAM WILL INCLUDE TECHNICAL TRAINING AS PART OF THE PRICE OF EACH MODEL. SUCH TRAINING WILL PROVIDE THE INFORMATION NEEDED TO BEST ADAPT THE MODEL TO THE RIDER AND TRACK. A TEST SESSION ON THE TRACK WITH APRILIA RACING'S "TEST TEAM" IS ALSO INCLUDED AND WILL VERIFY THE VALIDITY OF THE TRAINING PROVIDED

The top witnesses to the exceptional racetrack performance of the Venetian V4 are the riders, of course. **Alvaro Bautista** rode the Aprilia RS-GP, a bike that has never been shy about its origins as a street-based project, in the MotoGP World Championship this season. The Spanish champion provides an overview: *"The RSV4, including the street version, is truly a race bike fit for everyday driving. I've tried it and thoroughly enjoyed the experience."*



The racing versions are bikes optimised for the racetrack and for competitions. What Aprilia is offering riders and advanced enthusiasts is a rare opportunity, a chance to own a real race bike, one that is prepared for championship racing. The V4 is a full-fledged racing engine, one that even we members of the MotoGP team race against pure prototypes”.

Lorenzo Savadori won this season's SSTK World Championship with the RSV4: *“I raced in the Superstock 1000 World Championship with the Nuova M2 Racing team supported by Aprilia this year. My RSV4 RF was prepared by Aprilia Racing itself in compliance with Stock regulations. The standard version of this bike is exceptional in and of itself, but, with Aprilia Racing doing the preparation, the competitive level went up and we won the Superstock 1000 FIM Cup in our debut season! Who better to optimise this engine for a victory in any championship than Aprilia Racing?”*

By accessing the special web area www.serviceaprilia.com/public/racing riders, collectors and teams can enter the exclusive world of Aprilia “Factory Works” and get more information and further technical details about the RSV4s prepared by Aprilia Racing.