

Factory Works

RSV4 R FW-SSTK1

Aprilia RSV4 equipped with Race Pack (Öhlins suspensions and forged wheels). Standard electric system with lightweight lithium battery. Series electronics reprogrammed in race version, engine control mappings and dynamic vehicle made in Aprilia Racing. Reprogrammed and pre-programmed instrumentation when coupled to the V4-MP system. The latter is the multimedia platform with which Aprilia introduces a telemetry system that allows, among other things, the "corner by corner" adjustment of RSV4's electronic settings. Optimized and lightened the braking system with the elimination of ABS. Lighter series engine, without thermostat and secondary air circuit, with simplified cooling pipe circuit. Akrapovic exhaust kit, fairing kit and full engine optimization.

RSV4 R FW-SSTK2

Aprilia RSV4 equipped with Race Pack (Öhlins suspensions and forged wheels). Lightweight and simplified racing electric system with dedicated vehicle and motor harness and lithium battery. APX2 made in Aprilia Racing fully programmable in engine ignition and control parameters via the standard handheld terminal. The control unit includes the data acquisition system, with the possibility of exploiting both the original sensors and the optional sensors available and permitted by the Superstock 1000 FIM Cup. Special equipment Aprilia Racing. Special engine with Aprilia Racing preparation. Akrapovic exhaust kit and fairing kit. The maximum power reaches 204 hp.

RSV4 R-FW SBK

Aprilia RSV4 equipped with Race Pack (Öhlins suspensions and forged wheels). Lightweight and simplified racing electric system with dedicated vehicle and motor harness and lithium battery. APX2 made in Aprilia Racing, equipped with a GPS module, fully programmable in the ignition and motor control parameters via the standard handheld terminal. The control unit includes the data acquisition system with availability as an optional telemetry sensor kit. Aprilia Racing special equipment with racing push-buttons. Electronic gear with assisted climbing function (blipper). Special equipment Aprilia Racing. Special engine with SBK preparation made by Aprilia Racing. The maximum power reaches 215 hp.

RSV4 R FW-GP

The starting base is the RSV4 R FW SBK top range, but the V4 Aprilia engine, derived from the RS-GP 15 unit, has an 81 mm bore and pneumatic valve distribution, guaranteeing a maximum power of over 250 CV. This customer is reserved for a very special treatment: he is invited to conclude the contract at the Aprilia Racing headquarters in Noale, also to choose with the technicians the ideal configuration for his needs and his budget. During the preparation of the bike, he receives the "live" images of the progress in the layout and has a telephone line and an available mail address for any additional needs, which remain active even later, to receive information or request assistance. The delivery of the bike is hand made by the Aprilia Racing technicians, with withdrawal, if desired, to Noale. In addition, the customer is entitled to receive a leather outfit for the Aprilia Racing brand track and a paddock pass for the entire weekend on a grand MotoGP prize, as well as an invitation to participate in an Aprilia track day in which technicians Aprilia Racing can adjust the motion setup depending on its driving needs and provide the best technical advice to maximize the mechanical and electronic potential of RSV4 FW-GP. However, an Aprilia Racing staff technician will always be present on the track every time the customer wishes to use the FW-GP. In addition to an invitation to participate in an Aprilia track day, in which Aprilia Racing engineers can adjust the motion setup depending on their driving needs and provide the best technical advice to take full advantage of RSV4's mechanical and electronic potential FW-GP. However, an Aprilia Racing staff technician will always be present on the track every time the customer wishes to use the FW-GP. In addition to an invitation to participate in an Aprilia track day, in which Aprilia Racing engineers can adjust the motion setup depending on their driving needs and provide the best technical advice to take full advantage of RSV4's mechanical and electronic potential FW-GP. However, an Aprilia Racing staff technician will always be present on the track every time the customer wishes to use the FW-GP.

The Factory Works program expects that, included in the price of each model, it includes a technical training aimed at giving all the information necessary to achieve the best fit for the driver and circuit characteristics, plus a test session on the track with the " Test team "of Aprilia Racing where you can actually check the directions received.