APRILIA RSV4 X-GP

Moto RSV4 1100 Factory 2025 built by Aprilia Racing, non-street legal, modified as follows:

Engine	V4 65°, 1099 cc with SBK racing specifications
Exaust	SC-Project Titanium Full-System Exhaust MotoGP Replica 4x2 with balance pipe between cylinder banks
Airbox	*MY25* Throttle body and dedicated intake trumpets
Air Filter	High permeability racing - MotoGP technology - Sprint Filter
Electronic Central Unit	APX Aprilia Racing with specific settings and GPS system
Radiators (water and oil)	Oversized Racing - SBK technology
Transmission	Titanium rear sprocket and lighter front sprocket by PBR (designed by Aprilia Racing)
Chain	RK 520
Max. Power @ crankshaft	238 CV @ 13.500 Rpm
Max. Torque @ crankshaft	131 Nm @ 11.000 Rpm
Max. Engine Rpm	14.100 Rpm
Rims	Marchesini in forge Mg M7R GENESI (front 17''x3.5'' – rear 17''x6'')
Braking System	Brembo Monoblock caliper GP4 MS, Brembo master cylinder PR19x16, pads Z04
Front Brake Disks	Brembo DP 330 "T Drive", thickness 5,5mm
Rear Brake Caliper	Nikel-plated
Front Forks	Pressurized cartridged Öhlins FKR with mechanical control. Adjustable in: spring pre-load, hydraulic (with dedicated setup) compression and rebound damping.
Rear Shock Absorber	Öhlins TTX monoshock mechanically managed piggyback derived from MotoGP, fully adjustable in: spring pre-load, wheelbase and hydraulic (with dedicated setup) compression and rebound damping.
Sttering Damper	Ohlins, adjustable
Clutch	Dry clutch by STM
Upper Triple Clamper	Racing, lighter, CNC machined
Handlebars switch	Racing by Jetprime
Clutch Lever	Racing by Spider
Footrests Kit	Racing, adjustable, by Spider
Fairing	MotoGP specifications, full carbon by PAN Compositi
Aero package	Carbon front and under wing, cornering wings, leg wings, tail wings, by PAN Compositi
Seat Support	Structural carbon seat support, by PAN Compositi
Mudguard and chain guard	Full carbon
Livery	"RS-GP25"
CNC parts	Fuel tank cap, engine crankcase and brake lever protections, by Spider
Tyres	Pirelli Slick Diablo SBK ant. SC-1 125/70 post. SC-X 200/65
Dry Weight	165 kg