aprilia





THE SCHOOL OF CHAMPIONS

52 world titles, hundreds of wins in world class motor racing, SBK and Offroad: Aprilia is the most victorious European brand of any in operation today in the history of motorcycling. A racing team which has experimented with ideas and technologies, which has always sought out new challenges: from MotoGP to Motocross, from Superbike to Supermotard, from Rally to Trial. Many of the most important champions in the history of modern motorcycling were groomed and became victorious under the Aprilia umbrella: Max Biaggi, Valentino Rossi, Loris Capirossi, Marco Melandri, Jorge Lorenzo, Thierry Van Den Bosch, Adrien Chareyre and many others. Aprilia has shared passion, challenges and wins with all of them. These are the same winning emotions that Aprilia shares daily with every biker on the roads and tracks all over the world.

















WINNING TECHNOLOGY

Aprilia brings the exciting technologies of its competition bikes to the road to reach new milestones in performance, handling and the joy of riding. This is acheived via set-up, safety systems, performance assistance, and personalization of the chassis and engine mapping. The possibilities of adjustments are infinite to "tailor the bike around you", bringing out the maximum potential of every biker, even the most skilled and demanding. This is thanks to electronic systems which are reference points in the motorcycling world: Ride-By-Wire, APRC (Aprilia Performance Ride Control), ABS, ADD (Aprilia Dynamic Damping). This is how Aprilia transforms riding into an absolute safe and exciting experience. The Aprilia excellence in the chassis is renewed with materials and solutions that win races, with painstaking attention dedicated to each and every detail. Aprilia: front running technology and emotion.

aprilia







ADVANCED ELECTRONICS. The Multimap
Ride-By-Wire technology offers endless possibilities
in controlling the power delivery, with the possibility to
change the character of the bike by selecting one of
the three maps available at the touch of a button on



the handlebar.

TRACK: No compromise. Full power available at the slightest twist of the throttle



SPORT: Fun on the road. Smooth delivery. Full power, torque limited in first three gears



ROAD: Ride in any condition. Smooth delivery, power reduced by 25% in all gears

RIDE-BY-WIRE STANDARD ON:

RSV4 Factory APRC ABS
RSV4 R APRC ABS
Tuono V4 R APRC ABS
Caponord 1200 Travel Pack ABS
Dorsoduro 750 ABS
Shiver 750





PERFORMANCE

CONTROL®

your toe

CHAMPIONSHIP WINNING **TECHNOLOGY**

APRILIA WHEELIE CONTROL

- Wheelie control during acceleration
- · System identifies start and finish of wheelie, gently lowering wheel to the ground
 - Wheelies are possible when AWC is deactivated



APRILIA LAUNCH CONTROL

- · Optimizes acceleration from standing start, applying full power to the track
 - 3 levels of intervention and OFF

APRC

(Aprilia Performance Ride Control) is the CONFIDENCE INSPIRING technology born from Aprilia's Championship winning race teams.

APRILIA QUICK SHIFT

clutch or closing the throttle

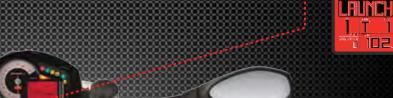
· Smooth, with just the flick of



ATC

APRILIA TRACTION CONTROL

- Maximum traction to devour turns
- 8 levels and OFF, all controlled by the joystick on left handlebar
- Change levels even with the throttle open









RSV4 FACTORY APRC ABS From its success in SBK, where the Aprilia RSV4 has won five World Superbike titles, the Aprilia RSV4 Factory ABS features the maximum expression of technology applied to a supersport bike. The RSV4 Factory ABS is the fastest, most powerful and safest RSV4 unit ever built. The newest generation extremely advanced braking system with multimap ABS braking (which can be disengaged), revamped chassis and the highly refined advanced APRC system, confirms the RSV4 Factory's position as the bike to beat in the category. The engine has been recently updated and improved with particular attention paid to reducing internal friction and increasing casing ventilation. The exhaust system too has been recently re-modeled to provide maximum performance working in combination with a finely tuned electronic management system. This brought the maximum power of the 65° V4 to 184 HP with torque arriving at 117 Nm.

ENGINE TYPE: Aprilia longitudinal 65° V-4 cylinder, 4-stroke, liquid cooled, double overhead camshafts (DOHC), four valves per cylinder

DISPLACEMENT: 999.6cc

GEARBOX: 6 speed

FRONT BRAKE: Dual 320 mm floating stainless steel discs. New Brembo M430 monoblock radial calipers. Metal braided brake line. **ABS**

REAR BRAKE: 220-mm diameter disc; New Brembo 2 pistons floating caliper. Metal braided brake line. **ABS**

WHEELS: Forged Aluminum alloy 5 split spoke rims. Tubeless radial; Front: 120/70, 17" Rear: 200/55, 17"

DRY WEIGHT: 399 lbs / 181 kg

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage warranty

ROADSIDE ASSISTANCE: 1 Free year of Roadside Assistance provided by Road America and Road Canada

MAX POWER: 184 HP at 12,250 rpm

MAX TORQUE: 85 ft. lbs. at 10,000 rpm

TANK CAPACITY: 4.9 US gal - 18,5 It

INDUCTION SYSTEM: four 48-mm throttle bodies, Ride-by-Wire engine management, with 3 different engine maps: T (Track), S (Sport), R (Road).

FRONT SUSPENSION:Öhlins Racing USD front fork with 43 mm stanchions. Completely adjustable spring preload, hydraulic compression and rebound damping. Öhlins adjustable steering damper

REAR SUSPENSION: Double braced aluminum swingarm. Öhlins Racing monoshock absorber with completely adjustable piggy-back in: spring preload, wheelbase, hydraulic compression and rebound damoing.

ELECTRONICS: APRC System (Aprilia Performance Ride Control): Aprilia Traction Control (ATC), Aprilia Wheelie Control (AWC), Aprilia Launch Control (ALC). Aprilia Quick Shift (AQS), Racing ABS (3-maps + off), Rear wheel Lift-up Mitigation (RLM)





RSV4 FACTORY APRC ABS ACCESSORIES

Exhaust



Foot peg



Frame sliders



*Exhaust only for track use in California. All other states on-road use is approved.



RSV4 R APRC ABS. From the time it appeared on the scene, it was clear to all its rivals that the Aprilia RSV4 R was the bike to beat. Unmistakable in its design and technology, the RSV4 is conceived around a 65° V4 engine never before seen on a sport bike, a frame which is the heir to a dynasty that has won 52 world titles and 143 Grand Prix races in the 250 GP class, enhanced by the most advanced applied electronics systems to manage the engine and the bike's dynamic performance: Aprilia Performance Ride Control (APRC) traction control system. Aprilia was the first manufacturer to adopt the Ride-By-Wire system as standard and is the first motorcycle manufacturer to have patented its highly developed APRC dynamic control system which still today is the only one with the exclusive self-calibration and wheelie control features.

ENGINE TYPE: Aprilia longitudinal 65° V-4 cylinder, 4-stroke, liquid cooled, double overhead camshafts (DOHC), four valves per cylinder

DISPLACEMENT: 999.6cc

GEARBOX: 6 speed

FRONT BRAKE: Dual 320 mm floating stainless steel discs. New Brembo M430 monoblock radial calipers. Metal braided brake line. **ABS**

REAR BRAKE: 220-mm diameter disc; New Brembo 2 pistons floating caliper. Metal braided brake line. **ABS**

WHEELS: 3 spokes aluminum alloy rims. Tubeless radial; Front: 120/70, 17" Rear: 200/55, 17"

DRY WEIGHT: 399 lbs / 181 kg

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage

ROADSIDE ASSISTANCE: 1 Free year of Roadside Assistance provided by Road America and Road Canada

MAX POWER: 184 HP at 12,250 rpm

MAX TORQUE: 85 ft. lbs. at 10,000 rpm

TANK CAPACITY: 4.9 US gal - 18,5 It

INDUCTION SYSTEM: Four 48-mm throttle bodies, Ride-by-Wire engine management, with 3 different engine maps: T (Track), S (Sport), R (Road).

FRONT SUSPENSION: Sachs USD front fork with 43 mm stanchions. Completely adjustable spring preload, hydraulic compression and rebound damping. Sachs steering damper.

REAR SUSPENSION: Double braced aluminum swingarm. Sachs mono-shock absorber with completely adjustable piggyback in: spring preload, wheelbase, hydraulic compression and rebound damping

ELECTRONICS: APRC System (Aprilia Performance Ride Control): Aprilia Traction Control (ATC), Aprilia Wheelie Control (AWC), Aprilia Launch Control (ALC). Aprilia Quick Shift (AQS), Racing ABS (3-maps + off), Rear wheel Lift-up Mitigation (RLM)





RSV4 R APRC ABS ACCESSORIES

Forged aluminum front wheel rims



Ohlins TTX rear shock absorber



Rear fender





TUONO V4 R APRC ABS. This fierce, one-of-a-kind, 167.3 HP streetfighter offers an eyeful of style and a handful of serious, race-proven performance. Its look is classic naked bike...equal parts raw and refined. Its 1000cc 65° V4 engine is derived from the SBK World Champion Aprilia RSV4 line of superbikes, and offers incredible acceleration, torque and high-end power, making it the most powerful naked bike on the market today. Riders can adjust the Tuono V4 R ABS to their liking with the exclusive self-calibrating tire function, wheelie control and racing derived electronic system Aprilia Performance Ride Control (APRC): Aprilia Traction Control, Aprilia Wheelie Control, Aprilia Launch Control and Aprilia Quick Shift. Racing ABS, Rear wheel lift up mitigation.

ENGINE TYPE: Aprilia longitudinal 65° V-4 cylinder, 4-stroke, liquid cooling system, double overhead camshafts (DOHC), four valves per cylinder.

DISPLACEMENT: 999.6 cc

GEAR BOX: 6 speed

FRONT BRAKE: Dual 320 mm floating stainless steel discs. Brembo M432 monoblock 4 pistons radial calipers. ABS

REAR BRAKE: 220-mm diameter disc; Brembo 2 pistons floating caliper. ABS

TIRE: ttubless radial; Front: 120/70, 17"

Rear: 190/55, 17"

DRY WEIGHT: 409 lbs - 185 kg

MAX POWER: 167.3 HP at 11,500 rpm

MAX TORQUE: 82 ft. lbs at 9.500 rpm

INDUCTION SYSTEM: Four 48-mm throttle bodies, Ride-by-Wire engine management, with 3 different engine maps: T (Track), S (Sport), R (Road).

FRONT SUSPENSION: Sachs USD front fork with 43 mm stanchions. Completely adjustable spring preload, hydraulic compression and rebound damping. Sachs steering damper.

TANK CAPACITY: 4.9 US gal - 18,5 lt

REAR SUSPENSION: Double braced aluminum swingarm. Sachs piggy back monoshock with completely adjustable: spring preload and hydraulic compression and rebound damping.

ELECTRONICS: APRC System (Aprilia Performance Ride Control): Aprilia Traction Control (ATC), Aprilia Wheelie Control (AWC), Aprilia Launch Control (ALC). Aprilia Quick Shift (AQS), Racing ABS (3-maps + off), Rear wheel Lift-up Mitigation (RLM)

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage warranty





TUONO V4 R APRC ABS ACCESSORIES

Exhaust



Front mudguard Ohlins damper





*Exhaust only for track use in California. All other states on-road use is approved.



CAPONORD 1200 ABS TRAVEL PACK. Aprilia

revolutionizes the street enduro segment, creating the perfect bike for travel, fun and day-to-day use. The new Caponord 1200 ABS Travel Pack takes advantage of the experience Aprilia has acquired in top level racing competition, making – once again – technology available to all. Safety, performance and comfort come together in a new balance, thanks in part to the introduction of "Aprilia Dynamic Damping", the cutting-edge technology semi-active suspension system covered by four exclusive patents. This dynamic damping reaction maximizes the comfort in every riding condition and, combined with the other vehicle dynamic strategies, maximizes the handling, riding pleasure and safety because with side bags and passenger, the vehicle is always in perfect balance. Also standard as part of the sophisticated electronic control system suite is Ride-By-Wire, ABS, traction control, cruise control and a full LCD instrument panel. Other standard touring features include a center stand. matching 29 liter panniers, hand guards and adjustable windshield.

ENGINE TYPE: Aprilia V90 four-stroke longitudinal 90° V-twin engine, liquid cooled, double overhead camshaft with mixed gear/chain timing system, four valves per cylinder

DISPLACEMENT: 1197 cc

GEAR BOX: 6 speed

FRONT BRAKE: Dual 320 mm stainless steel floating discs. New 32 mm Brembo M432 monoblock four-piston radial callipers. Metal braided brake hoses.

REAR BRAKE: 240 mm stainless steel disc. Brembo 34 mm single piston calliper. Metal braided brake hose.

DRY WEIGHT: 502 lb.- 228kg

MAX POWER: 125 HP (91.9 kW) at 8,250

rpm

MAX TORQUE: 84.6 lb-ft (114 Nm) at

6,800 rpm

INDUCTION SYSTEM: Four 48-mm throttle bodies, Ride-by-Wire engine management, with 3 different engine maps: T (Track), S (Sport), R (Road).

TANK CAPACITY: 6.3 US gal - 24 lt

FRONT SUSPENSION: Fully adjustable front Sachs 43 mm upside-down fork.
Hydraulic brake in rebound and compression electronically managed with ADD (Aprilia Dynamic Damping)

REAR SUSPENSION: Aluminium alloy swingarm, Sachs dynamic rear monoshock absorber. Spring preload and hydraulic brake in rebound and compression electronically managed with ADD (Aprilia Dynamic Damping)

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage warranty





CAPONORD 1200 ABS TRAVEL PACK ACCESSORIES

Heated grips



Sport Gel passenger seat



Carbon front mud guard





DORSODURO 750 ABS. The concept that revolutionized the world of Supermoto has now produced the Aprilia Dorsoduro 750 ABS. This unique, elite motorcycle applies all of Aprilia's vast racing experience to just one mission: the offer of pure riding enjoyment at the safest level possible thanks to the two-channel Continental ABS system. 92 HP and exclusive Tri-Map Ride-By-Wire technology mean that the lightweight and powerful Dorsoduro 750 ABS can satisfy even the most expert and beginning riders in search of a state-of-the-art motorcycle. The lightweight, agile, and powerful Dorsoduro is driven by a new generation of engine incorporating the most advanced technical solutions found on any bike of its kind. Thanks to advanced electronic engine management, Aprilia's compact 90° V-twin delivers superb performance, well beyond the reach of its rivals.

ENGINE TYPE: Aprilia V90 four-stroke longitudinal 90° V-twin engine, liquid cooled, double overhead camshafts driven by mixed gear/chain timing system, four valves per cylinder

DISPLACEMENT: 749.9 cc

GEARBOX: 6 speed

FRONT BRAKE: Double 320 mm stainless steel floating wave discs. Four-piston radial calipers. Metal braided brake line. **ABS**

REAR BRAKE: 240 mm stainless steel wave disc. Single piston caliper. Metal braided brake line. **ABS**

WHEELS: Aluminum alloy rims. Tubeless; Front: 120/70, 17" Rear: 180/55, 17"

MAX POWER: 92 hp at 8,750 rpm

MAX TORQUE: 60.4 ft lbs at 4,500 rpm

INDUCTION SYSTEM: Ride-By-Wire integrated engine control system, with 3 different engine maps: T (Track), S (Sport), R (Road)

TANK CAPACITY: 3.7 US gal - 12 lt

FRONT SUSPENSION: 43 mm Sachs upside down fork. Adjustable pre-load and rebound damping

REAR SUSPENSION: Aluminum alloy swingarm. Hydraulic shock absorber with adjustable rebound and preload

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage warranty







DORSODURO 750 ABS ACCESSORIES

Exhaust kit



Clutch and brake lever



Semi-ridgid side bags



*Exhaust only for track use in California. All other states on-road use is approved.

^{*} Matte White not available in Canada.



SHIVER 750. This middleweight sports naked has aggressive looks and eye-catching graphics. It's ideal to ride, with a comfortable riding position and chassis architecture. This high performance 750 has SBK world championship winning DNA, including the Ride-By-Wire tri-map system that controls the power delivery, giving the rider the ability to change the character of the bike, directly from the handlebar. The Shiver 750 is perfect for effortlessly carving through traffic in style and with Italian substance.

ENGINE TYPE: Longitudinal 90° V twin four-stroke. Double overhead camshaft with mixed gear/ chain drive; four-valve cylinder

DISPLACEMENT: 749.9 cc

GEARBOX: 6 speed

FRONT BRAKE: Dual 320 mm floating stainless steel wave discs. Four-pistons radial calipers. Metal braided brake line.

REAR BRAKE: 240-mm stainless steel wave disc; Single piston caliper. Metal braided brake line.

TIRE: Tubeless radial; Front: 120/70, 17"

Rear: 180/55, 17"

DRY WEIGHT: 416.7 lbs

MAX POWER: 95 hp at 9,000 rpm

MAX TORQUE: 59.6 ft lbs at 7,000 rpm

INDUCTION SYSTEM: Ride-By-Wire integrated engine control system, with 3 different engine maps: T (Track), S (Sport), R (Road)

TANK CAPACITY: 3.9 US gal - 15 lt

FRONT SUSPENSION: Upside down fork with 43mm stanchions

REAR SUSPENSION: Aluminum alloy swingarm with stiffener brace. Hydraulic shock absorber with adjustable rebound and preload

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage warranty





SHIVER 750 ACCESSORIES

Akrapovic slip-on exhaust kit



Handguard kit



Side bag kit



*Exhaust only for track use in California. All other states on-road use is approved.



with the SportGear® sequential transmission to enter the market. The Mana GT 850 ABS is the most versatile motorcycle with the most complete range of technical equipment that focuses on the concept of safety and comfortable riding. The sequential/automatic transmission, radial brake calipers, upsidedown forks, half-fairing and adjustable windshield are matched with a refined chassis that guarantees relaxed, safe handling on all road surfaces. The 16-liter tank is located under the saddle in a lower position to distribute weight more evenly and lower the bike's center of gravity, making it incredibly light and easy to ride. Where the tank would normally be is occupied instead by an illuminated storage compartment lined with non-slip, non-scratch material and big enough to hold a full-face helmet as well as a mobile-phone holder and a 12V-power socket.

ENGINE TYPE: Aprilia 90° longitudinal V twin four-stroke. Liquid cooled. Single overhead cam with chain drive, four-valve per cylinder

DISPLACEMENT: 839.3cc

GEARBOX: Sequential with manual or automatic mode selectable by the user. 7 ratios in manual mode. 3 mappings (Touring, Sport, Rain) in automatic mode

FRONT BRAKE: Double stainless steel floating disc (320 mm). Radial calipers with four pistons

REAR BRAKE: Stainless steel disc (260 mm). Single piston caliper

TIRE: Tubeless; 120/70, 17" 180/55, 17"

MAX POWER: 76.1 hp at 8,000 rpm

MAX TORQUE: 54 ft lbs at 5,000 rpm

INDUCTION SYSTEM: Induction System: Integrated electronic engine management system, Weber Marelli electronic injection with 38-mm throttle body

TANK CAPACITY: 4.22 US gal - 16 lt

FRONT SUSPENSION: 43 mm upside-down fork

REAR SUSPENSION Adjustable monoshock pre-load and rebound damping shock absorber

WARRANTY: All current Aprilia motorcycles include a 2 year unlimited mileage warranty





MANA 850 GT ABS ACCESSORIES

Rear luggage kit



Top box kit



Splash guard kit



* Mana 850 GT ABS not available in Canada.









SR 50 R. It is modern motorcycle race technology applied in a scooter. A fuel-injected, two-stroke, liquid cooled engine married to a rigid frame with dual disc brakes makes for an exciting, agile ride with race inspired styling and handling.

ENGINE TYPE: Horizontal single cylinder two-stroke; electronic direct fuel injection

DISPLACEMENT: 49cc

TRANSMISSION: CVT automatic variator

TANK CAPACITY: 1.85 US gal - 7 lt

FRONT BRAKE: 190 mm stainless steel disc; racing caliper with twin opposed 33 mm pistons



REAR BRAKE: 190 mm stainless steel disc; racing caliper with twin opposed 30 mm pictors

TIRE: Tubeless: Front: 130/60. 13"

Rear: 130/60, 13"

DRY WEIGHT: 198 lbs

WARRANTY: All 2014 and newer Aprilia scooters include a 2-year unlimited-mileage warranty. *Limits are outlined in the warranty booklet. See dealer for details.





SR MOTARD 50. Aggressive motorcycle racing derived design, combined with sturdy and reliable features. The four stroke, four valve engine delivers impressive performances with extraordinary mileage in its class. The confidence inspiring 14 inch wheels, combined with the 220mm front disc and 140mm drum brake complete the package with added safety for a daily commute.

ENGINE TYPE: Single-cylinder 4-stroke 4-valves, carburetor, Air-cooled

DISPLACEMENT: 49cc

TRANSMISION: Automatic CVT, "twist and go"

TANK CAPACITY: 1.9 gal. - 7 litres

FRONT BRAKE: 220 mm disc brake with two-piston floating caliper

REAR BRAKE: 140 mm drum brake

WHEELS: Light alloy rims, Front Tire: Tubeless, 120/70 14" Rear Tire: Tubeless, 120/70 14"

DRY WEIGHT: 198 lbs

WARRANTY: All 2014 and newer Aprilia scooters include a 2-year unlimited-mileage warranty. *Limits are outlined in the warranty booklet. See dealer for details.

ROADSIDE ASSISTANCE: 1 Free year of Roadside Assistance provided by Road America and Road Canada



SR 50 ACCESSORIES

Rear luggage rack



Side stand



Top box kit









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