### aprilia

SHIVER 750

SHIVER 750 GT





## TWO UNIQUE PERSONALITIES

It is a project with a single-minded objective: to satisfy your passion in every possible way. Its multimap engine, top quality chassis and two versions of impressive componentry are totally in tune with your style of living and riding. Sporty ergonomics, aggressive graphics and technical contents accentuate the personality of the Shiver 750. Ideal for out-of-town trips alone or with a passenger, the comfortable and protective Shiver 750 GT comes complete with storage compartments and is also available in the ABS version. Make all of your dreams come true with Aprilia.

### SHIVER IS A THRILL THAT SHINES IN THE WORLD OF NAKEDS, THAT BRINGS US UNRIVALLED EXCITEMENT, SOLUTIONS AND TECHNOLOGIES.





## **SHIVER** PURE **SPORTS SPIRIT**

NARROW SADDLE Designed for optimum control and accessibility

SPORTY FOOTPEGS To get a front-loaded riding position.

by its red trellis.

### ALL OF APRILIA SPORTS FERVOUR **EMERGES IN THE NEW SHIVER 750 IN** FULL FORCE.

A top fairing and lateral intake ducts in true racing style, composite frame with red trellis, black exhaust covers and two-tone graphics are just a few of the many contents and details that underscore its sports spirit with the force of Aprilia's technology and design.

AGGRESSIVE LOOKS Eye-catching top fairing design and wave brake discs.

> The narrow saddle, aft-mounted footpegs and handlebar position make riding ergonomic and sporty for riders of all statures and levels of experience.

The Wave front and rear disc brakes let you safely tackle the road with exhilarating aggressiveness. The separate and removable passenger footpegs also give the Shiver 750 an extra touch of sportiness.

### SILENCER

Made entirely of stainless steel especially designed for maximum performance and a spine tingling engine note, with three way catalytic converter and oxygen sensor for reduced emissions (Euro 3).

AGGRESSIVE GRAPHICS Special finishes and personality also emphasised

### SHIVER UNDER CONTROL PERFORMANCE

A COMPACT 90° V-TWIN CONTROLLED BY STATE OF THE ART ELECTRONICS.

### **RIDE-BY-WIRE**

Electronic control of the power supply provides the ideal torque in all conditions.

Latest generation electronic fuel management makes it possible to better handle the 95 hp at 9,000 rpm, optimising torque delivery across the rev range for a bike that is easy, efficient and fun to ride.

Aprilia was the first to introduce this technology on a production bike, revolutionising both riding pleasure and ease. The Ride-By-Wire system, which optimises power delivery, emissions and fuel consumption in relation to engine speed, gear selected, throttle grip aperture and closure speed, temperature and atmospheric pressure, offers impeccable rideability and fluidity in all conditions.



SPORT Lightning fast throttle response to feel the blooded twin.



100% made in Italy, engineered and constructed entirely by Aprilia, the 90° V-twin offers performance comparable to that of a four cylinder of the same class, with incredible elasticity and rideability. The 90° V configuration allows for remarkable results in terms of performance and compactness. Exciting and potent when you want to carve through the turns, smooth and linear when you want to enjoy the scenery on a longer journey, and reliable, thanks to Aprilia experience and quality.

### TRI-MAP

### Three different maps at your fingertips.

The rider can change the character of the V90° engine by simply touching a button on the throttle hand with the thumb. Simply cycle through the three maps displayed on the instrument panel screen and select the one required: Sport, Touring, Rain. The letter representing the selected map flashes on the screen and, the next time you open the throttle, you will note that the bike personality has changed significantly!





= TRI-MAP

TOURING For smooth, relaxing riding when you are on a longer journey. adrenaline rush of a full

RAIN Facilitates bike control in poor conditions.

### MATRIX INSTRUMENT PANEL

The analogue-digital instrument panel is a genuine on board computer receiving and processing a whole host of information via the CAN line and equipped with its own memory for self-diagnostics. The LCD display, with adjustable backlighting for optimum visibility in all conditions, provides the rider with a comprehensive set of information: gear engaged, map selected, ambient temperature, trip time and clock.



### THE RIGHT CHASSIS FOR TACKLING ANY ROAD, WITH A SPORTY. INSTINCTIVE RIDING STYLE.

The chassis, which has always been one of Aprilia's strong points, is a composite frame with the upper tubular steel part connected to large, aluminium side plates on the Shiver, an admirable synthesis of rigidity and light weight. This work of sculpture emerges from Aprilia's experience on the racing circuits and allows the engine power to be used to full advantage.

### ALUMINIUM SWINGARM

Every component of the chassis exudes authentic sporting passion. The dimensions and configuration of the aluminium swingarm are specifically defined for maximum stiffness even when the bike is ridden hard.

### LATERAL MONOSHOCK

The shock absorber is mounted laterally not just for an aesthetic reason, but because this solution frees up space for the centrally located exhaust manifold, allowing for perfectly symmetrical weight distribution. The lateral shock absorber, pivoted directly on the swingarm, features adjustable spring preload and hydraulic rebound.

### UPSIDE DOWN FORK

The upside-down fork with 43 mm diameter stanchions and a wheel travel of 120 mm, lets the rider tackle any road with precision, comfort and safety. The steering yokes are in forged aluminium for maximum lightness and strength in true motorsports style.



## SHIVER TOTAL PLEASURE

### STORAGE COMPARTMENTS

Perfectly in keeping with the spirit of the bike, the top fairing of the Shiver 750 GT includes two practical storage compartments which are easily accessible even when on the move. The fairing also boasts a 12V socket for powering a GPS receiver, a battery charger or other accessories.



### EFFECTIVENESS. SAFETY AND THRILLS WHETHER TRAVELLING DOWN EVERYDAY ROUTES OR THROUGH MORE STRIKING LANDSCAPES.

If you want to enjoy effectiveness, thrills and spontaneity of riding to the utmost with extraordinary personality and style, then Shiver 750 GT is the ideal sport touring bike for you.

Its new sharp and surrounding top fairing makes the design of this bike even more seductive, and its protection, even more complete in all conditions. The storage compartments with 12V socket keep all comforts within reach all of the time. A riding position designed to minimise fatigue, generous power delivery and torque on tap whenever you need it mean that any journey can be tackled with extraordinary ease and confidence. The version with two-channel ABS offers the peace of mind of even greater active and passive safety, even in the most challenging situations.

### RADIAL CALLIPERS

Shiver proclaims its sports character with a radial calliper braking system: a solution derived directly from motorsports. The 320 mm front discs are the same components used on Aprilia's hypersports models: the result is outstanding braking performance and precision. Both the front and rear brake systems use metal braid pipes: another racing solution for class leading braking performance.

### SPECIFIC VERSION WITH CONTINENTAL 2-CHANNEL ABS

In collaboration with Continental, Aprilia has developed an ABS system specifically calibrated for each of the two Shiver models to ensure maximum safety even in the worst road conditions. This innovative two channel system manages the front and rear brakes separately with a sophisticated electronic control that monitors the speed of the two wheels in real time. Safety first and foremost, whether you are pushing the bike to its limits in the most challenging turns or if you are suddenly faced with an unforeseen hazard.

# SHIVER IRRESISTIBLE OPTIONS

Make your Shiver 750 or Shiver GT 750 even more unique with original Aprilia accessories. A comprehensive and constantly evolving range to satisfy all tastes and desires, with an unmistakable style and superior quality.

Tail bag, tank bag, semi-rigid water resistant panniers and centre stand to cater for diverse load and travelling needs of Shiver GT. Akrapovic exhausts, front fender and ignition key cover in carbon fibre, crash pads and adjustable licence plate holder for an even more involving sports experience. Aluminium mirrors and many other premium components for enhanced, totally customisable looks

Engine

Fuel Bore a Total er Compre Maximu Maxim Inductio

> Ignition Starting Exhaus

Alternat Lubrica Gearbo

Clutch Primary Secon









e type	Aprilia four-stroke longitudinal 90° V-twin engine, liquid cooled, double overhead camshaft with mixed gear/chain timing system,	Chassis	Modular tubular steel frame fastened to aluminium side plates by high strength bolts.
	four valves per cylinder.		Removable rear subframe.
	Unleaded petrol	Front suspension	Upside down fork with Ø 43 stanchions. Wheel travel 120 mm.
and stroke	92 x 56.4 mm	Rear suspension	Aluminium alloy swingarm; with swingarm stiffener brace.
	749.9 cc	near suspension	Hydraulic shock absorber with adjustable rebound and preload.
engine capacity			
pression ratio	11:1		Wheel travel 130 mm.
num power at crankshaft	95 hp at 9,000 rpm	Brakes	Front: Dual Ø 320 mm diam. wave stainless steel floating disc. Radial callipers
num torque at crankshaft	8.25 kgm at 7,000 rpm		with four pistons. Metal braided brake pipe. 2-channel Continental ABS system
tion and fuel system	Integrated engine management system.		Rear: Stainless steel disc Ø 240 mm. Single piston calliper.
	Fuel injection with Ride by Wire throttle valve aperture management and		Metal braided brake pipe.
	Tri-Map selectable mapping: Sport, Touring, Rain.	Wheel rims	Aluminium alloy;
on	Digital electronic ignition integrated with injection system.		front: 3.50 x 17"; rear: 5.50 x 17" (GT rear: 6,00 x 17")
ng	Electric	Tyres	Radial tubeless tyres;
ust system	2 into 1 exhaust system in 100% stainless steel with three-way		front: 120/70 ZR 17; rear: 180/55 ZR 17
	catalytic converter and lambda probe	Dimensions	Max. length 2,265 mm
nator	450 W at 6,000 rpm		Max. width 810 mm (at handlebar)
cation	Wet sump		Max. height 1,135 mm (at instrument panel) (GT = 1.210 mm at top fairing)
хох	6 speeds, drive ratio:		Saddle height 800 mm (GT = 810 mm)
	1st 36/14 (2.57) 2nd 32/17 (1.88) 3rd 30/20 (1.5)		Centre to centre distance 1,440 mm
	4th 28/22 (1.27) 5th 26/23 (1.13) 6th 25/24 (1.04)		Trail 109 mm
h	Multiple discs in oil bath, hydraulically operated		Steering angle 25.7°
ary drive	Straight cut gears, drive ratio: 60/31 (1.75)	Dry weight*	189kg (GT = 199kg)
ndary drive	Chain. Drive ratio: 16/44	Tank	16 lt
			* Without fluids and battery

### SHIVER GT 750 and SHIVER 750 are environmentally friendly vehicles compliant with Euro 3 regulations for exhaust and noise emissions.

Drive safely always wearing a helmet and protective clothing. Observe the laws of the road and respect the environment. Carefully read the owners' handbook. Photographs, technical data, specifications and colours shown in this brochure refer to the Italian market version and may be subject to change without prior notice. Ask your official Aprilia dealers for full details. In order to maintain your machine in a safe and efficient manner, always demand official Aprilia Spare Parts, which are guaranteed by Aprilia Quality Service in respect of current legislation. E & O E. Aprilia offers Aprilia Road Assistance, a call centre available 24 hours a day for information and road rescue. E. & O.E. Aprilia reserves the right to change colour/specification without prior notice.



