

**aprilia**

**Tuono 50**

street fighter motorcycle

[www.aprilia.com](http://www.aprilia.com)





**Tuono 50**  
rosso tulip

### **You don't have to wait for a real bike any more!**

There are other 50's out there of course. But the Tuono 50 is the only real motorcycle. Its aerodynamics are designed for performance. Its streamlined design exudes energy and inspires the desire to ride. The Tuono 50 is a whole new world of motorcycling. So leave the other 50's behind you and ride a real motorcycle, a machine designed for 100% passion, comfort and safety. Everything about the Tuono 50 makes it feel bigger than it is: its six speed gearbox, five spoke alloy wheels, and safe, powerful double disk brakes. The Tuono 50 brings you real big bike feel, with all the character of its big sister.









Tuono 50  
nero racing



Streetfighter. You'll have to fight to have it!  
It's another world!

# Aprilia Tuono 50

The great little Tuono

**aprilia racing Tuono**

## Racing Tuono 50: love at first sight.

Tuono 50 may be the little sister of the legendary Tuono 1000, but as far as racing temperament and technical innovation go, there is nothing that big bikes have that the Tuono 50 does not have too. Look at the die cast aluminium frame for example. The Tuono is the only 50 with this type of frame. And the Tuono's streetfighter look sets it aside from the rest. The Tuono exudes power and aggression and apart from a sleek cockpit fairing is completely naked. The colour scheme comes straight from the world of racing too, where the name of Aprilia commands respect.





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**Breath the spirit of Tuono! Total control and absolute safety.**

The Tuono 50's brilliant handling and performance are the result of advanced Aprilia technology. The bike's aerodynamic form has been achieved by extensive wind tunnel testing and its handling and agility are the work of an entire team of designers and road testers.

Handling is the reason for the high and wide handlebars too. This unique handlebar design guarantees maximum satisfaction and safety under all road riding conditions, from city traffic to twisty mountain roads. The high performance suspensions and brakes enhance stability and safety too.

**What else could you want from a motorcycle?**





#### **Hi-tech instrumentation**

The Tuono 50 has a truly complete set of instruments, including a racing style rev counter. With its naked streetfighter colours and design, the Tuono 50 is also the only 50 cc motorcycle to boast a race derived die cast aluminium frame. Add to this the power to leave the rest standing and the Tuono 50 must be the bike of your dreams.



#### **Storage compartment in the tail**

The Tuono 50's uncompromising sports design extends to the streamlined tail too. The tail houses a generous and practical storage compartment that is ideal for stowing items like wheel locks and water-proofs



#### **High and wide handlebars**

The high and wide handlebars create a riding position that puts you in total control and ensures unbeatable agility and riding precision. The Tuono 50 is built for weaving through the city traffic effortlessly and safely.



#### **Double disk brakes**

The Tuono 50 embodies all the experience and technology of Aprilia Racing. Its big bike performance is enhanced by the extra safety of disk brakes front and rear for effective braking control. The Tuono 50 is equipped with a 280 mm stainless steel disk at the front and a 220 mm disk at the rear.

**www.racingTuono**  
**Tuono**  
**50**

# Tuono 50



<b>Engine</b>	Type single-cylinder, two-stroke, liquid-cooled. Light alloy cylinder with Gilnisil superficial coating, reed valve induction, balance countershaft
<b>Bore and Stroke</b>	40.3 x 39 mm.
<b>Displacement</b>	49.7 cc
<b>Compression Ratio</b>	12 ± 0,5:1
<b>Carburettor</b>	Dell'Orto PHBN12 - HS
<b>Ignition</b>	electronic with capacitive discharge
<b>Start-up</b>	electric
<b>Generator</b>	12V-105W
<b>Lubrication</b>	separate mixing, with variable capacity pump
<b>Clutch</b>	multidisc in light alloy oil bathed
<b>Gearbox</b>	6 speeds
<b>Primary transmission</b>	helicoïdal tooth gear
<b>Secondary transmission</b>	chain
<b>Frame</b>	double bearing beams in high resistance steel double sloping beam in aluminium fusion with thin-walled monocoque and crossed-rib stiffening completely polished

<b>Suspensions</b>	front: telehydraulic fork with central pin Ø 35 mm., travel 110 mm. rear: high resistance steel swinging arm with hydraulic single shock absorber, travel 120 mm.
<b>Brakes</b>	front: steel single disc Ø 280 mm, caliper with two pistons Ø 25 mm rear: steel single disc Ø 220 mm, caliper with single piston Ø 28 mm
<b>Tyres</b>	radial tubeless; front: 90/80 ZR 17"; rear: 110/80 ZR 17"
<b>Rims</b>	in light alloy, 5 spokes, profiled for tubeless tyres; front 2.50 x 17"; rear; 3.00 x 17"
<b>Dimensions</b>	max length 1920 mm max width 675 mm max height 1155 mm wheel base 1280 mm saddle height 810 mm
<b>Fuel tank</b>	Capacity 13 litres (reserve 2.6 litres)

Specifications refer to the Italian market.

**Tuono 50 is a "Whole vehicle type approved" (92/61/EEC) in conformity with pollution and noise "EURO 1" limits (directives 97/24/EC chapters 5 and 9).**

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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.

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