



### Akrapovic Slip-On SP Series Exhaust System

for the Aprilia Pegaso Strada 650 (2005)

We have developed a new Akrapovic SLIP-ON SP series for the new Aprilia Pegaso which fits perfectly with the styling of the bike with titanium mufflers on both sides. Aesthetically this gives the bike an even more pronounced supermoto look. Despite the fact that the Akrapovic SLIP-ON SP series is a basic level tuning component, the Aprilia engine gets a significant boost in both power and torque. At 6000 rpm we measured over 47 HP. The system has installed noise dampers and it is approved for street use.

#### **PERFORMANCE**

Measurements of the Akrapovic SLIP-ON SP SERIES system on the APRILIA PEGASO STRADA 650 (without noise dampers):

Power & Torque: the power and torque curves clearly show the effect of installing the Akrapovic SLIP-ON SP series exhaust system. The power increase starts at low revs and parallels the stock curve all the way to the top of the range. But the boost in torque is the main advantage of the Akrapovic SLIP-ON system. Torque is increased at the low end and middle of the range, which makes the bike more responsive and rideable in everyday traffic.

#### CONFIGURATION

The Akrapovic SLIP-ON SP series is composed of two cylindrical stainless steel link pipes and two oval mufflers. The link pipes are welded to the mufflers. At the other end the link pipes are attached to the stock header assembly with sleeve joints, which are double-secured with a metal clamp and a silicon-shielded spring. Due to the welding of the mufflers to the stainless steel link pipes, the interior of the mufflers and inlet caps are made of stainless steel, while the outlet caps and outer sleeves of the mufflers are made of titanium. The outer sleeves are available only in titanium. The mufflers are attached to the frame with Akrapovic carbon-fiber clamps. The mufflers have installed SP series noise damper.

	PERFORMANCE					
	stock	AKRAPOVIC	max. increased power			
max. rear wheel power HP / rpm (measured on Dynojet ATV)	45.8 / 5800	47.2 / 6000	2.7 / 4200			

	CONFIGURATION						
		header tubes collector		link pipe			
material	-		-	STAINLESS STEEL			
tube shape		-	-	CYLINDRICAL			
		,					
interference crossover tubes	-		lambda sensor	-			
header tube inner sleeves	-		header tube flanges	-			
header tubes - collector connection		-	collector / header tube - link pipe connection	SLEEVE JOINT + SILICON SHILDED SPRING+ METAL CLAMP			
link pipe - muffler connection	WELDED		muffler inlet cap /outlet cap	STAINLESS STEEL / TITANIUM			
muffler metal interior	STAINLESS STEEL		muffler outer sleeve	TITANIUM			
muffler clamp	CARBON-FIBER ROAD		muffler bracket	-			
muffler insert	EU	NOISE DAMPER	heat shield	-			
	US	-	catalytic converter	-			

	ADDITIONAL DATA							
weight comparison (kg)	stock	AKRAPOVIC			difference			
	8.33	S.S. link pipe	TITAI link	NIUM pipe	stock - S.S.	stock - TITANIUM		
		4.42	-	-	3.91	-		
noise measurements (dB / rpm)	stock			AKRAPOVIC				
	85 / 3125			96 / 3125 (open) 84.2 / 3125 (noise damper)				
possibility of periodic service without removing A.E.S.	oil			oil filter				
	YES			YES				
legal for street use	YES							

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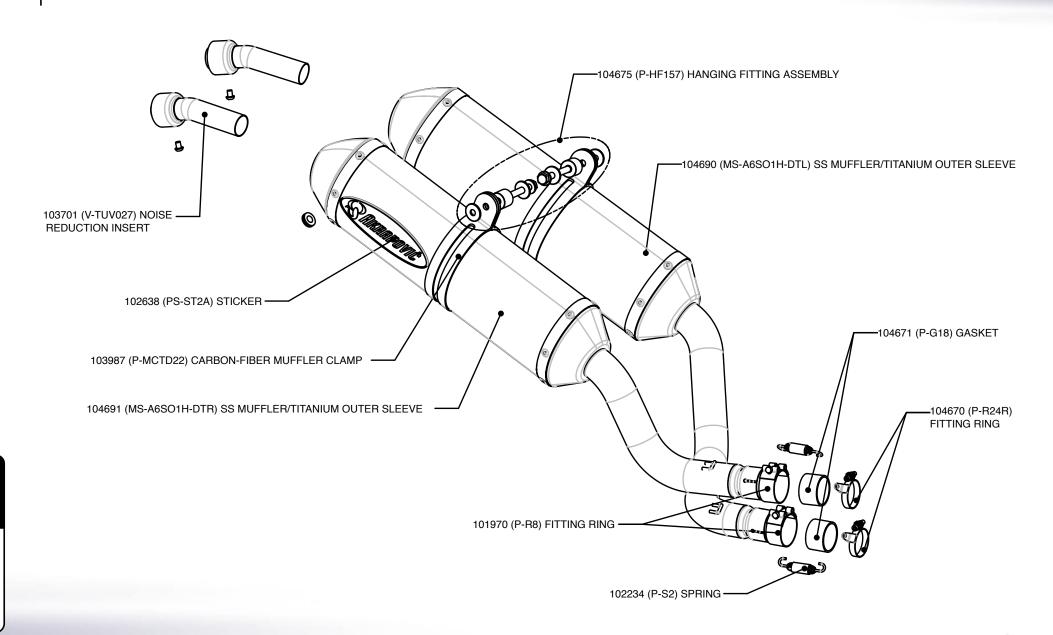


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