



BMW F 800 GS

(2008)

SLIP-ON STREET LEGAL EXHAUST SYSTEM

www.akrapovic.com

The Akrapovic Slip-On system looks great on the BMW, and improves the performance of the engine. The system is designed as a base-level exhaust system modification. The Street Legal version includes an approved noise damper.

PERFORMANCE

Measurements of the Akrapovic SLIP-ON street legal system on the BMW F 800 GS (with noise damper):

Power & Torque: even as a base-level component, the Akrapovic Slip-On SP series system delivers a performance increase. The largest effect is shown on the torque curve, while the power curve is also increased, especially in the middle and at the top of the rpm range

CONFIGURATION

The Akrapovic SLIP-ON SP series system is composed of a cylindrical stainless steel link pipe welded to the muffler. The Akrapovic link pipe is attached to the stock header assembly with a sleeve joint secured with a metal clamp. The muffler is oval section and is available with a titanium outer sleeve. The interior of the muffler is made of stainless steel, as are the link pipe, inlet cap and outlet cap, due to the weld to the link pipe. The muffler is attached to the motorcycle frame using an Akrapovic carbon-fiber clamp. The muffler contains an approved noise damper. There is also a catalytic converter installed in the link pipe.

	PERFORMANCE		
	stock	AKRAPOVIC	max. increased power
max. rear wheel power HP / rpm <small>(measured on Dynojet ATV)</small>	84.7 / 8450	85.3 / 8400	0.7 / 6600

	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 SHIELDED SPRING	
link pipe - muffler connection	WELDED	muffler inlet cap /outlet cap	STAINLESS STEEL / CARBON-FIBER	
muffler metal interior	STAINLESS STEEL	muffler outer sleeve	TITANIUM	
muffler clamp	CARBON-FIBER	muffler bracket	-	
muffler insert	EU	YES	heat shield	-
	US	-	catalytic converter	YES

	ADDITIONAL DATA				
	stock	AKRAPOVIC		difference	
		S.S. link pipe	TITANIUM link pipe	stock - S.S.	stock - titanium
weight comparison (kg)	4.8	3	-	1.8	-

noise measurements (dB / rpm)	stock	AKRAPOVIC
	88 / 3750	88 / 3750
possibility of periodic service without removing A.E.S.	oil	oil filter
	YES	YES
legal for street use	YES	

Technical specifications of Akrapovic exhaust systems and related products subject to change without notice.







