

## SUZUKI BANDIT GSF 1250 (2007)

www.akrapovic.net

The Racing exhaust systems are the top of the line of the Akrapovic range, designed for riders who demand the most from their exhaust system in terms of both quality and performance. This is the perfect performance and aesthetic tuning for popular Suzuki Bandit. With the Akrapovic Racing system you will also benefit from a major power increase and maximum weight savings compared to the stock Suzuki exhaust system. Please note that this combination of RACING headers and SLIP-ON hexagonal system is not homologated.

## **PERFORMANCE**

Measurements of the Akrapovic RACING (headers) + SLIP-ON (muffler) system on the SUZUKI BANDIT GSF 1250 (without noise damper):

The system provides a linear increase throughout the entire range, with the greatest increase at the very top of the rpm range. The rear wheel puts out a solid 113.2 HP at 8700 rpm. The max. increased power is 14.8 HP at 8700 rpm.

The torque curve also reflects the exhaust system upgrade. The engine is more responsive in the low end and will provide much more torque through entire rpm range.

## **CONFIGURATION**

The 4-2-1 configuration of the RACING header + Slip-ON combination uses stainless steel for header tubes and titanium for single tube link pipe. The muffler outer sleeve is available in either carbon-fiber or titanium, while the outlet cap is available only in carbon-fiber. The performance is unchanged in either case. The interior of the muffler is also made of titanium. Header tubes are connected to link pipe with sleeve joint held together with silicon-shielded tensioning springs, while link pipe and muffler are connected together with sleeve joint and metal clamp. The muffler is attached to the motorcycle with a carbon-fiber clamp.

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

	PERFORMANCE			
	stock	AKRAPOVIC	max. increased power	
max. rear wheel power HP / rpm (measured on Dynojet ATV)	100.5 / 7650	113.2 / 8700	14.8 / 8700	

	CONFIGURATION			
	header tubes	collector	link pipe	
material	STAINLESS STEEL	STAINLESS STEEL	TITANIUM	
tube shape	CYLINDRICAL	CYLINDRICAL	CYLINDRICAL	

interference crossover tubes	МО		lambda sensor	YES	
header tube inner sleeves		S.S. CNC MACHINED	header tube flanges	ALU CNC MACHINED	
header tubes - collector connection		EEVE JOINT + SILICON SHIELDED SPRINGS	collector / header tube - link pipe connection	SLEEVE JOINT + SILICON SHIELDED SPRINGS SLEEVE JOINT + METAL CLAMP	
link pipe - muffler connection	WELDED		muffler inlet cap /outlet cap	TITANIUM / CARBON-FIBER	
muffler metal interior	TITANIUM		muffler outer sleeve	TITANIUM / CARBON-FIBER	
muffler clamp	CARBON-FIBER		muffler bracket	-	
muffler insert	EU	YES	heat shield	-	
	US	-	catalytic converter	-	

	ADDITIONAL DATA					
weight comparison (kg)	stock	AKRAPOVIC		difference		
	15.1	S.S. link pipe		NIUM pipe	stock - S.S.	stock - titanium
		-	5.	44	-	9.66
noise measurements (dB / rpm)	stock		AKRAPOVIC			
	84 / 3750		91.5 / 3750			
possibility of periodic	oil		oil filter			
service without removing A.E.S.	YES		YES			
legal for street use	NO					























