

BMW G 650 X (2008 - 2009)

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SLIP-ON OPEN & SLIP-ON STREET LEGAL EXHAUST SYSTEM

The Akrapovic Slip-On system for all three BMW G650X models is an upgrade of the stock exhaust system, and as a base-level tuning modification presents an excellent combination of performance, quality workmanship and affordability. We should also mention the visual enhancement, as the system looks great on the bike's modern lines. For more ambitious riders we also off an Evolution system. The Slip-On systems for all three models come equipped with noise dampers and catalytic coverters and are street legal, but we offer also open system for more racing oriented riders.

## PERFORMANCE

Measurements of the Akrapovic SLIP-ON system on the BMW G650X (with noise damper):

Power & Torque: the Akrapovic Slip-On system has its greatest effect in the low rpm range. Increased power is also delivered at the top end above 5500 rpm, bringing out the sports character of the bike. The power and torque increases are consistent with a base-level exhaust system modification. Max. increased power is 1.3 HP at 3800 rpm.

## CONFIGURATION

The Akrapovic Slip-On system is composed of a conical link pipe which is welded to the muffler. The link pipe and header tube are connected using a sleeve joint, which is secured with silicon-shielded springs. The muffler outer sleeve is made of titanium, the inlet cap is stainless steel and the outlet cap is carbon-fiber. The muffler has a built-in noise damper, and for heat protection comes with two Akrapovic Carbon Parts carbon-fiber heat shields.

	PERFORMANCE					
	stock	AKRAPOVIC	max. increased power			
max. rear wheel power HP / rpm (measured on Dynojet ATV)	47.1 / 7300	47.1 / 7300	1.3 / 3800			
	CONFIGURATION					
	header tubes	collector	link pipe			
material	-	-	STAINLESS STEEL			
tube shape	_	_	CONICAL			

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 SPRINGS	
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	-		muffler bracket	TITANIUM (WELDED)	
muffler insert	EU	YES	heat shield	2X CARBON FIBER	
	US	-	catalytic converter	YES	

	ADDITIONAL DATA						
weight comparison (kg)	stock	AKRAPOVIC			difference		
	5.64	S.S. link pipe		NIUM pipe	stock - S.S.	stock - titanium	
		3.07	-		2.57	-	
noise measurements (dB / rpm)	stock			AKRAPOVIC			
	88 / 3125			88 / 3125			
possibility of periodic	oil			oil filter			
service without removing A.E.S.	YES			YES			
legal for street use	NO / YES						

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







**BIKE PHOTO** 



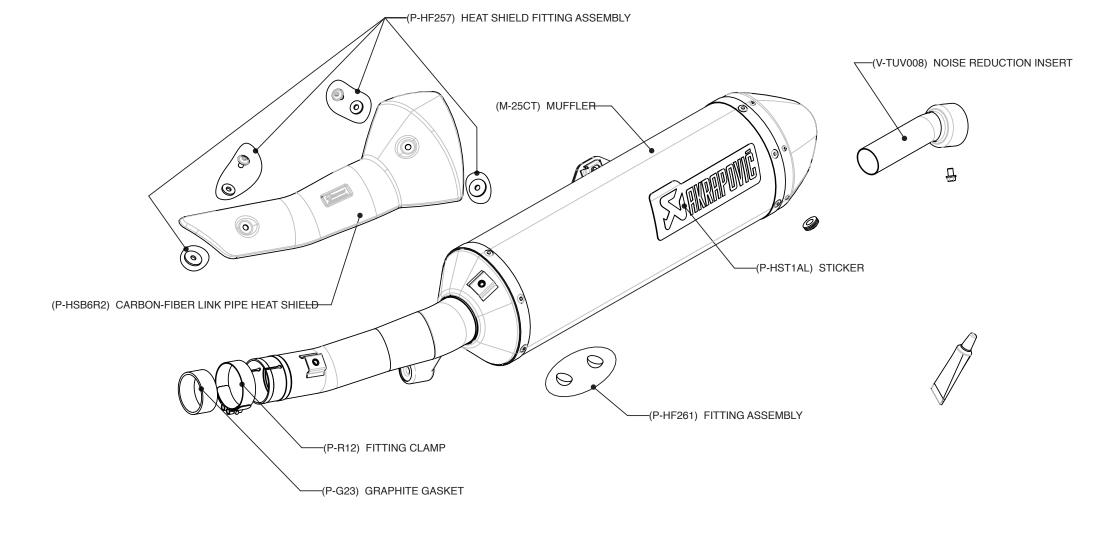


Product code: (107575) S-B6SO1C-LT - Open (107572) S-B6SO1C-HLT - Street legal

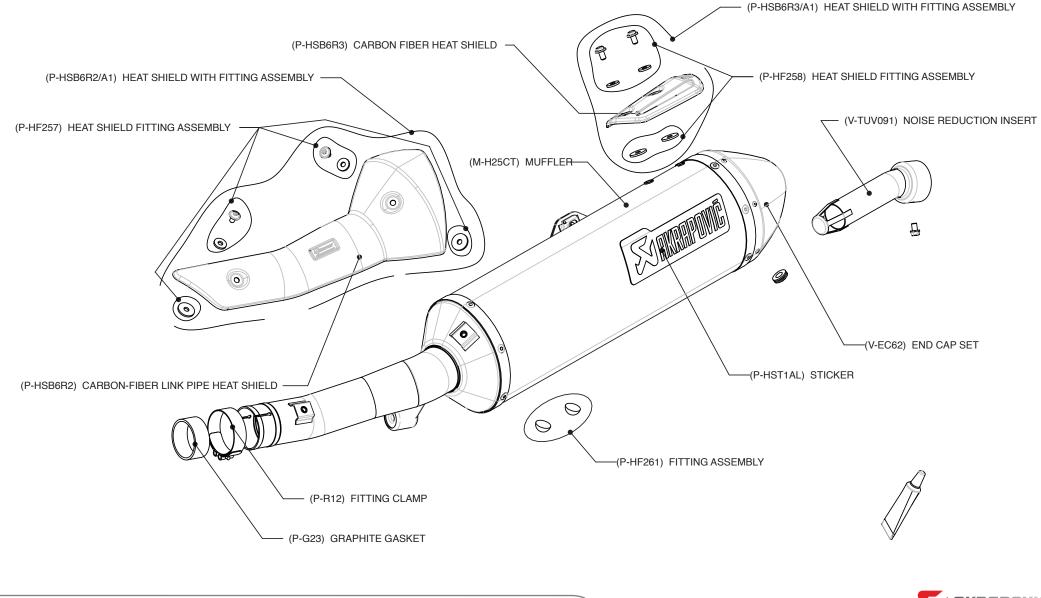


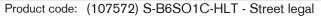






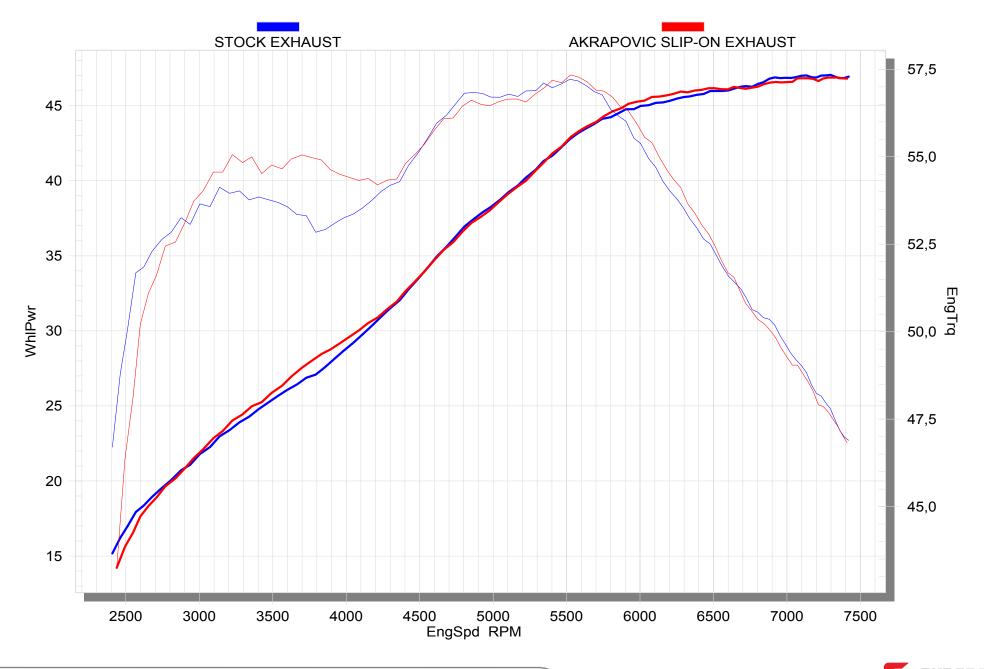






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DIAGRAM / CHART



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