



SUZUKI GSX-R600

RACING EXHAUST SYSTEM

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DESCRIPTION

The Akrapovič Racing system is designed for riders who demand maximum performance. Racing system is significantly lighter if compared to stock exhaust system and features exceptional production quality, hi-tech materials and of course increased engine performance combined with pure racing sound output. The Akrapovič Racing system was developed to complement the racing character of the Suzuki GSX-R600. Racing system uses stainless steel header tubes and link pipe. We offer titanium or carbon-fiber muffler outer sleeve. System is not street legal and is designed for racing purpose only.

PERFORMANCE

Measurements of the Akrapovič Racing open system on the Suzuki GSX-R600 (without muffler insert):

Power & Torque:

The power increase with the Akrapovič system is substantial, and can be seen from 3500 rpm right to the top of the range. At 14250 rpm we measured 118 HP, with max. increased power of 7 HP at 14250 rpm. The system's effect on the torque curve is similar to the power curve. The main increase starts at around 7000 rpm and continues right into the over-rev range.

WARNING! AFTER EXHAUST SYSTEM CHANGE, YOU SHOULD CHECK THE LAMBDA SENSOR VALUE. IF YOUR AIR TO FUEL RATIO IS TOO HIGH THE ENGINE COULD BE DAMAGED. WE RECOMMEND A FUEL INCREASE BY 5% (THIS SHOULD BE DONE BY SUZUKI SERVICE!)



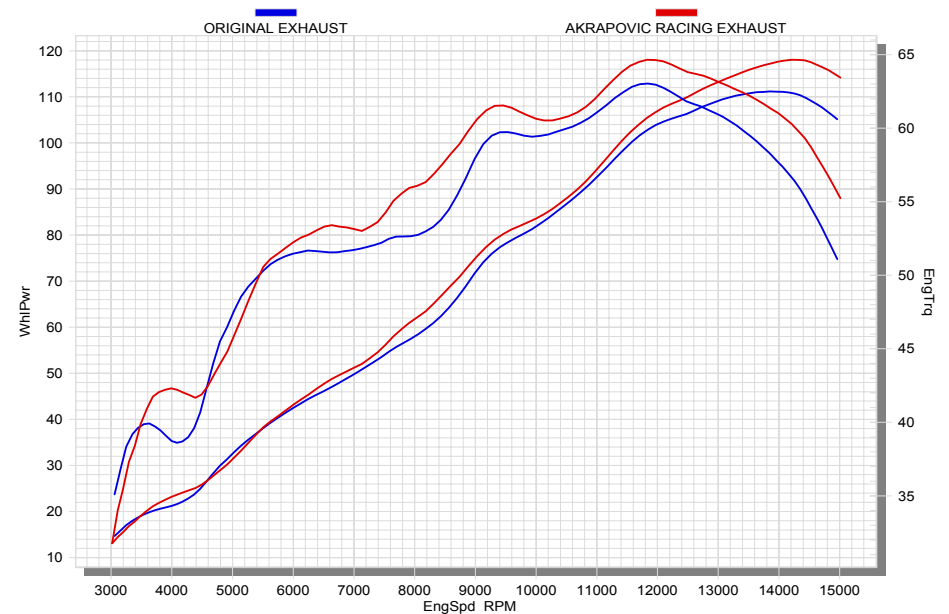
PERFORMANCE			
	stock	AKRAPOVIC	max. increased power
max. rear wheel power HP / rpm (measured on SuperFlow Cycle Dyn)	111.1 / 14000	118 / 14250	7.4 / 14250

ADDITIONAL DATA					
weight comparison (kg)	stock	AKRAPOVIC		difference	
	9.4	RACING	EVOLUTION	stock - RACING	stock - EVOLUTION
		4.7	-	4.7	-

noise measurements (dB / rpm)	stock	AKRAPOVIC
		93 / 6750
legal for street use	NO	

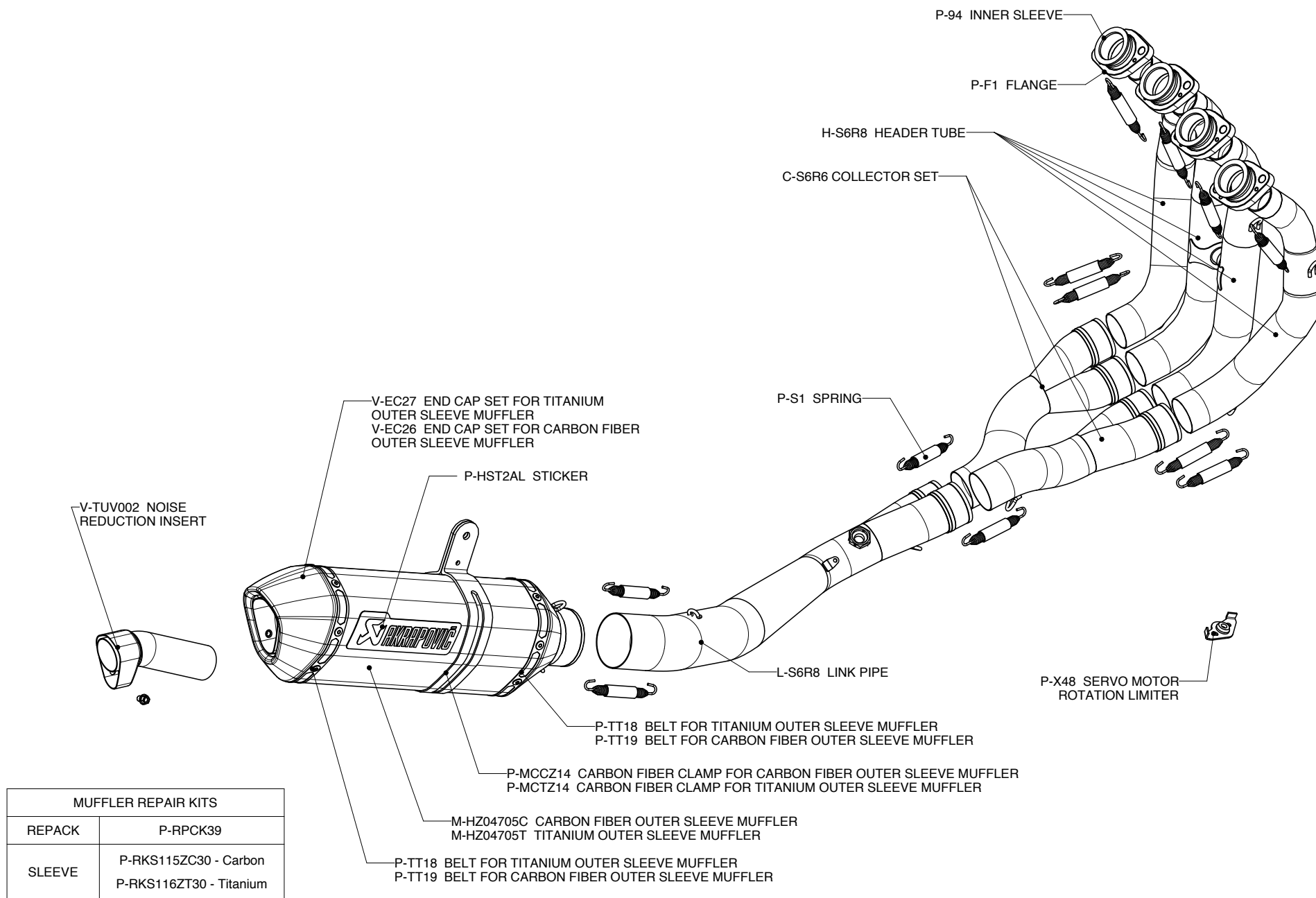
Technical specifications of Akrapovic exhaust systems and related products subject to change without notice.

Product code: S-S6R8-ZC. S-S6R8-ZT



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MUFFLER REPAIR KITS	
REPACK	P-RPCK39
SLEEVE	P-RKS115ZC30 - Carbon P-RKS116ZT30 - Titanium

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