



Kawasaki KLX 110 (2003,2004)

Racing & Evolution Exhaust System

Akrapovic Racing & Evolution Exhaust System

for the Kawasaki KLX 110 (2003, 2004)

Our top-line exhaust systems are also available for the little Kawasaki. With the RACING or EVOLUTION system, the KLX 110 will show a much livelier character, allowing younger riders to experience the joys of Akrapovic exhaust systems. Both systems have a built-in noise damper in order to conform to noise level regulations.

PERFORMANCE

Measurements of the Akrapovic EVOLUTION system on the KAWASAKI KLX 110 (without noise damper):

Power: the smaller-displacement engine comes to life with the EVOLUTION system, with a noticeable power increase which runs through the entire rpm range. Max. power of 6.7 HP is reached at the top of the range at 7600 rpm.

Torque: the torque curve is even more improved, with a major increase in torque starting from around 6000 rpm.

CONFIGURATION

The configurations of the Akrapovic RACING and EVOLUTION systems for the KLX 110 are identical. They differ only in the selection of materials. Thus the header assembly for the RACING model is made of high-quality stainless steel, while the EVOLUTION system is distinguished by the use of titanium. Due to the specific design of the bike, the header tube and link pipe are joined to form a single component. Although the bike is an off-road machine, the muffler is a Road design. It has a titanium outer sleeve, inlet and outlet caps and inner perforation. It is joined to the header assembly with a sleeve joint held together with a silicon-shielded tensioning spring. The muffler is attached to the frame of the KLX 110 with a metal chassis hanging bracket which is welded to the muffler. The muffler has a built-in noise damper in order to conform to noise level regulations.

	PERFORMANCE		
	stock	AKRAPOVIC	max. increased power
max. rear wheel power HP / rpm (measured on SuperFlow Cycle Dyn)	5.6 / 7800	6.7 / 7600	1.2 / 8000

	CONFIGURATION		
	header tubes	collector	link pipe
material	TITANIUM (Evolution) STAINLESS STEEL (Racing)	-	-
tube shape	CONICAL	-	-

interference crossover tubes	-	lambda sensor	-
header tube inner sleeves	S.S. CNC MACHINED	header tube flanges	S.S. LASER CUT
header tubes - collector connection	-	collector / header tube - link pipe connection	-
link pipe - muffler connection	SLEEVE JOINT + SILICON SHILDED SPRING	muffler inlet cap /outlet cap	TITANIUM / TITANIUM
muffler metal interior	TITANIUM	muffler outer sleeve	TITANIUM
muffler clamp	-	muffler bracket	TITANIUM
muffler insert	NOISE DAMPER	heat shield	-

OPTIONS			
link pipe	noise damper	muffler bracket	heat shield
-	-	-	-

	ADDITIONAL DATA				
	stock	AKRAPOVIC		difference	
		RACING	EVOLUTION	stock - RACING	stock - EVOLUTION
weight comparison (kg)	1.68	1.30	1.13	0.38	0.55
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	NO				

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

Product code: 103780 (S-K1MR1-T) Racing
102771 (S-K1MET1-T) Evolution

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Off-Road
Program

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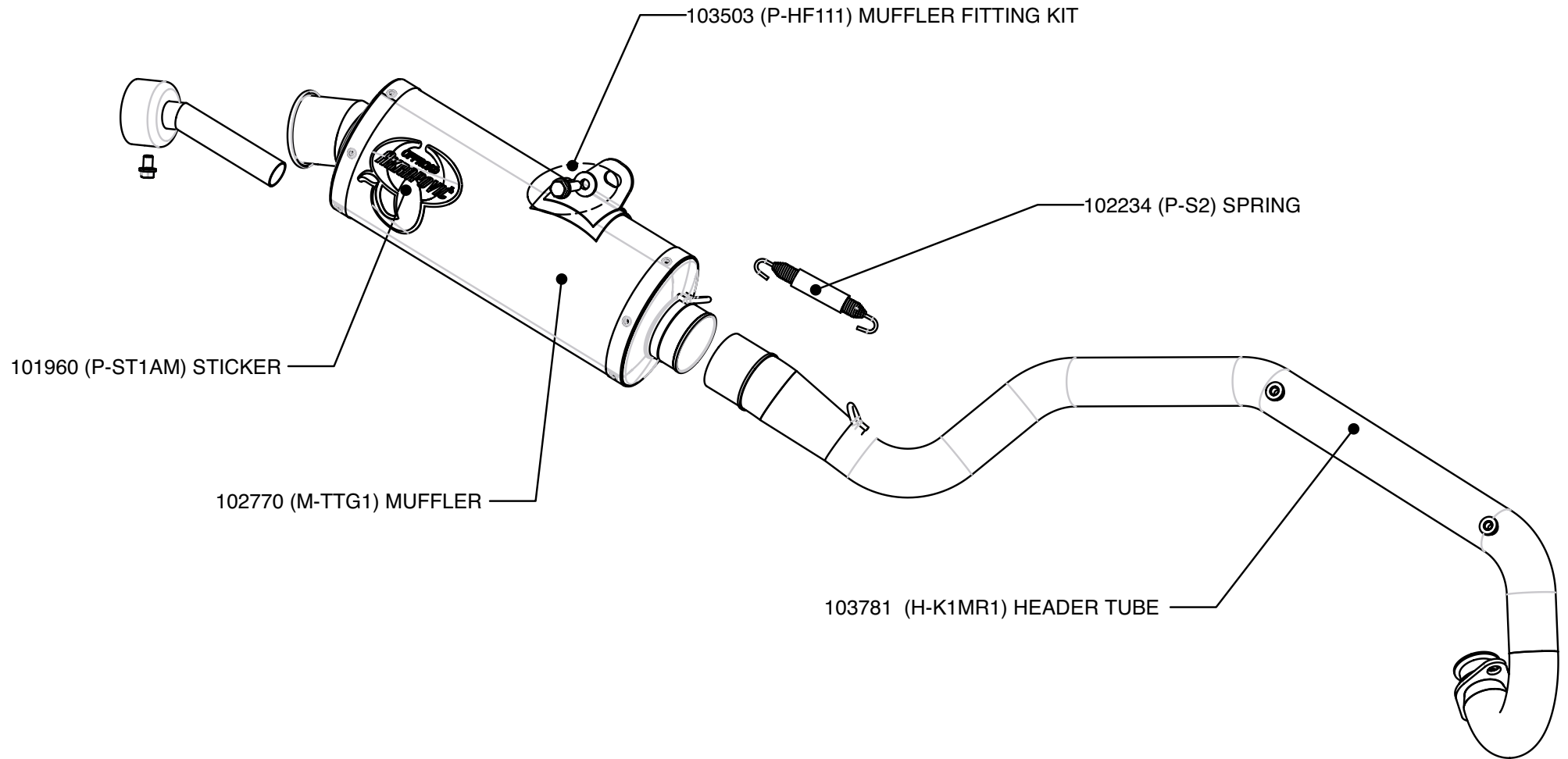


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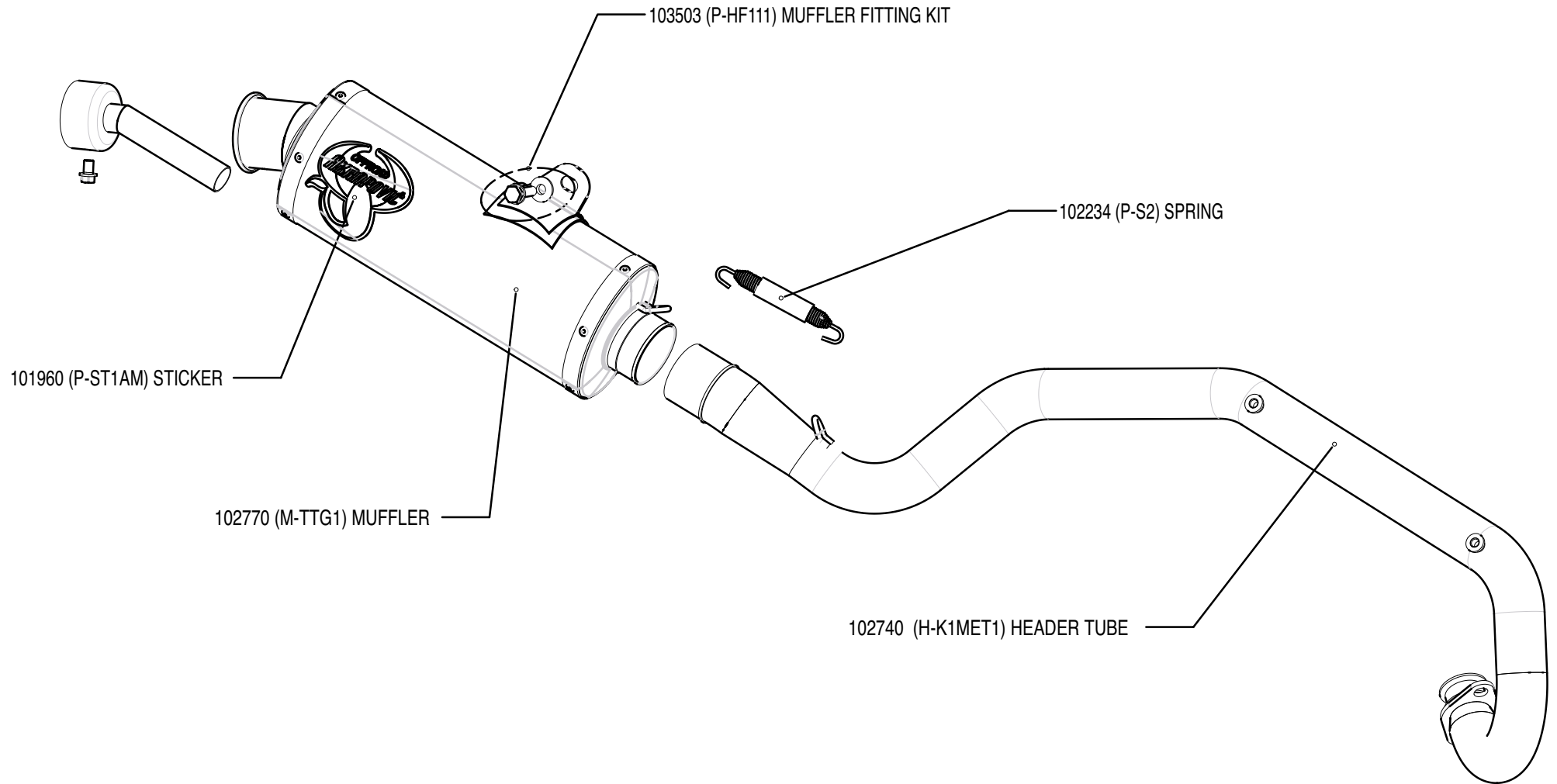
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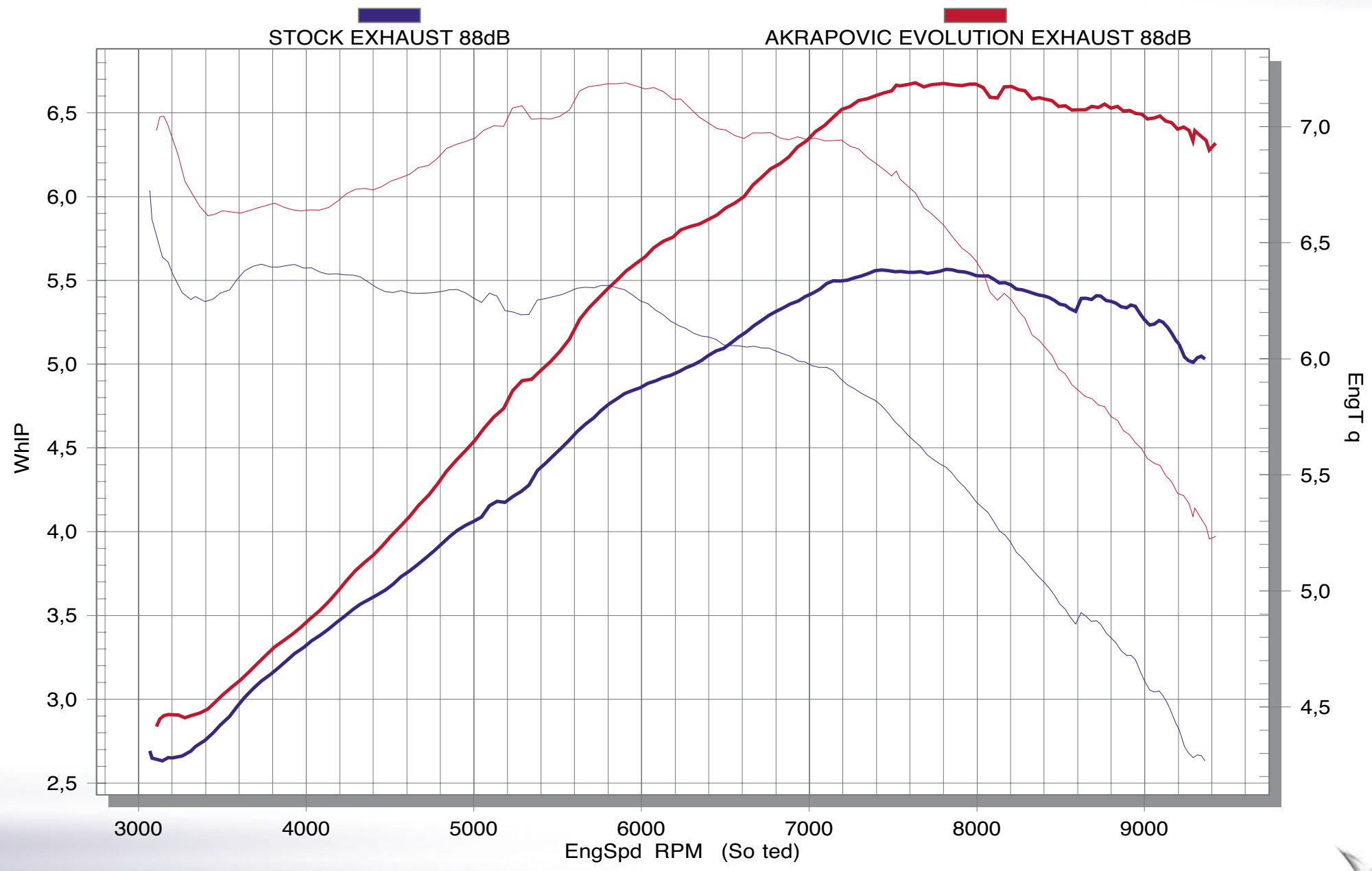
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