



Honda CRF 70F (2005)

Racing Exhaust System

Akrapovic Racing Exhaust System

for the Honda CRF 70F (2005)

The CRF 70F is one of the smallest Hondas, but there is still an Akrapovic exhaust system designed for it. The Akrapovic RACING system will bring the little Honda engine to life, and even the youngest riders will be able to experience the importance of exhaust system tuning and the character of Akrapovic exhaust systems. The system also has a built-in noise damper.

PERFORMANCE

Measurements of the Akrapovic RACING system on the HONDA CRF 70 F (with-out noise damper):

Power: the engine gains a significant amount of power in comparison with its size. The increase is apparent mainly from 4000 rpm up, and the power band is extended at the top of the range. The increase also extends into the overrev range.

Torque: the torque increase is similar to the power increase. The maximum increase comes at around 5800 rpm.

CONFIGURATION

The system is from the RACING line, which means that the header assembly (the header tube and link pipe form a single component) are made of conical sections of stainless steel. The header assembly is connected to the muffler with a sleeve joint held together with a silicon-shielded tensioning spring. The muffler is a Road version and is made entirely of titanium. It is attached to the frame with a chassis hanging bracket which is welded to the muffler. The muffler also has a built-in noise damper.

	PERFORMANCE		
	stock	AKRAPOVIC	max. increased power
max. rear wheel power HP / rpm (measured on SuperFlow Cycle Dyn)	3.9 / 7450	4 / 6690	0.3 / 6700

	CONFIGURATION		
	header tubes	collector	link pipe
material	STAINLESS STEEL	-	-
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 SHIELDED 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)	2.12	1.15	-	0.97	-
noise measurements (dB / rpm)	stock		AKRAPOVIC		
	86 / 5000		83.2 / 5000		
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.

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Off-Road
Program

Product code: 103491 (S-HO7MR1-T)

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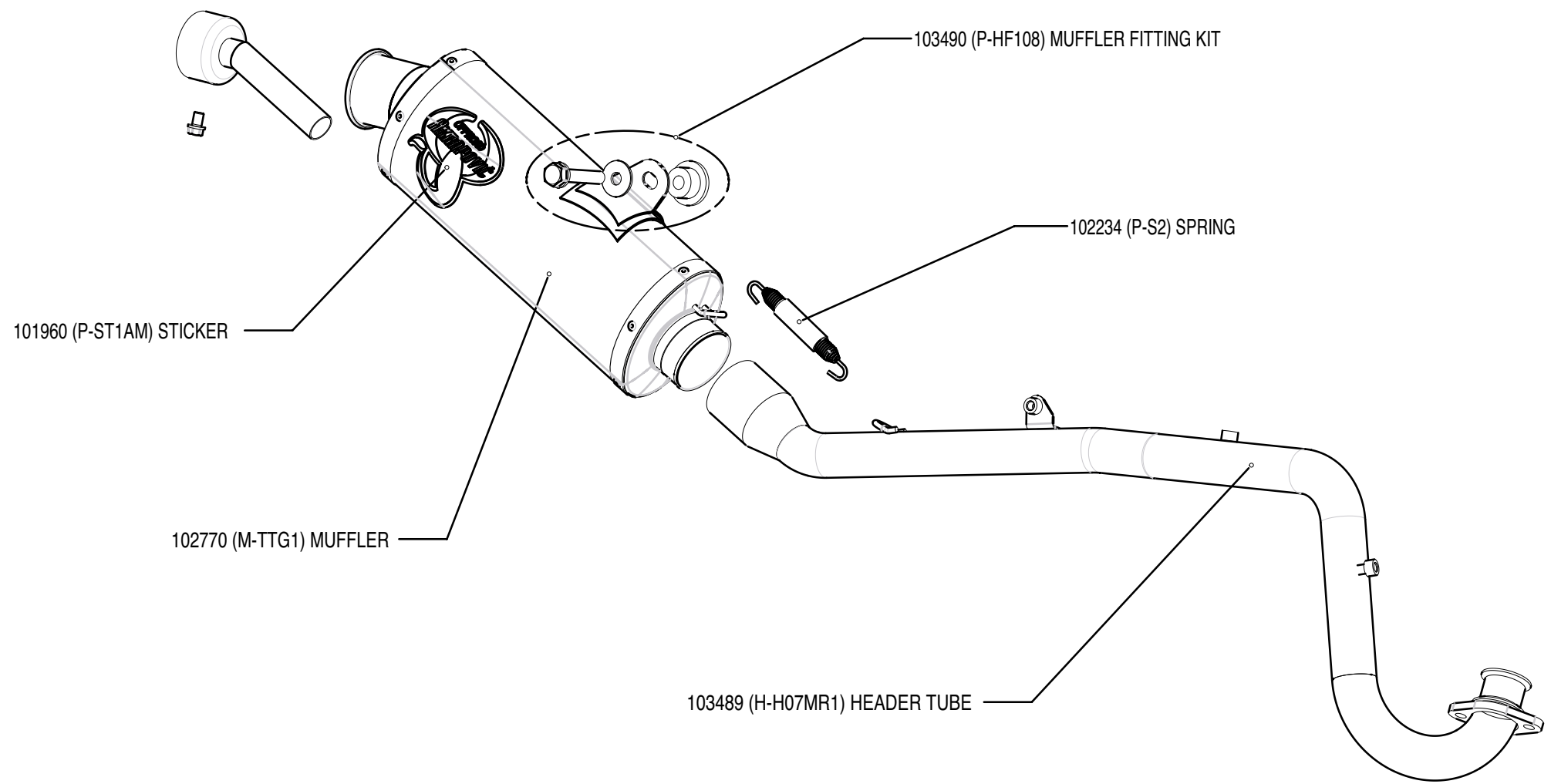


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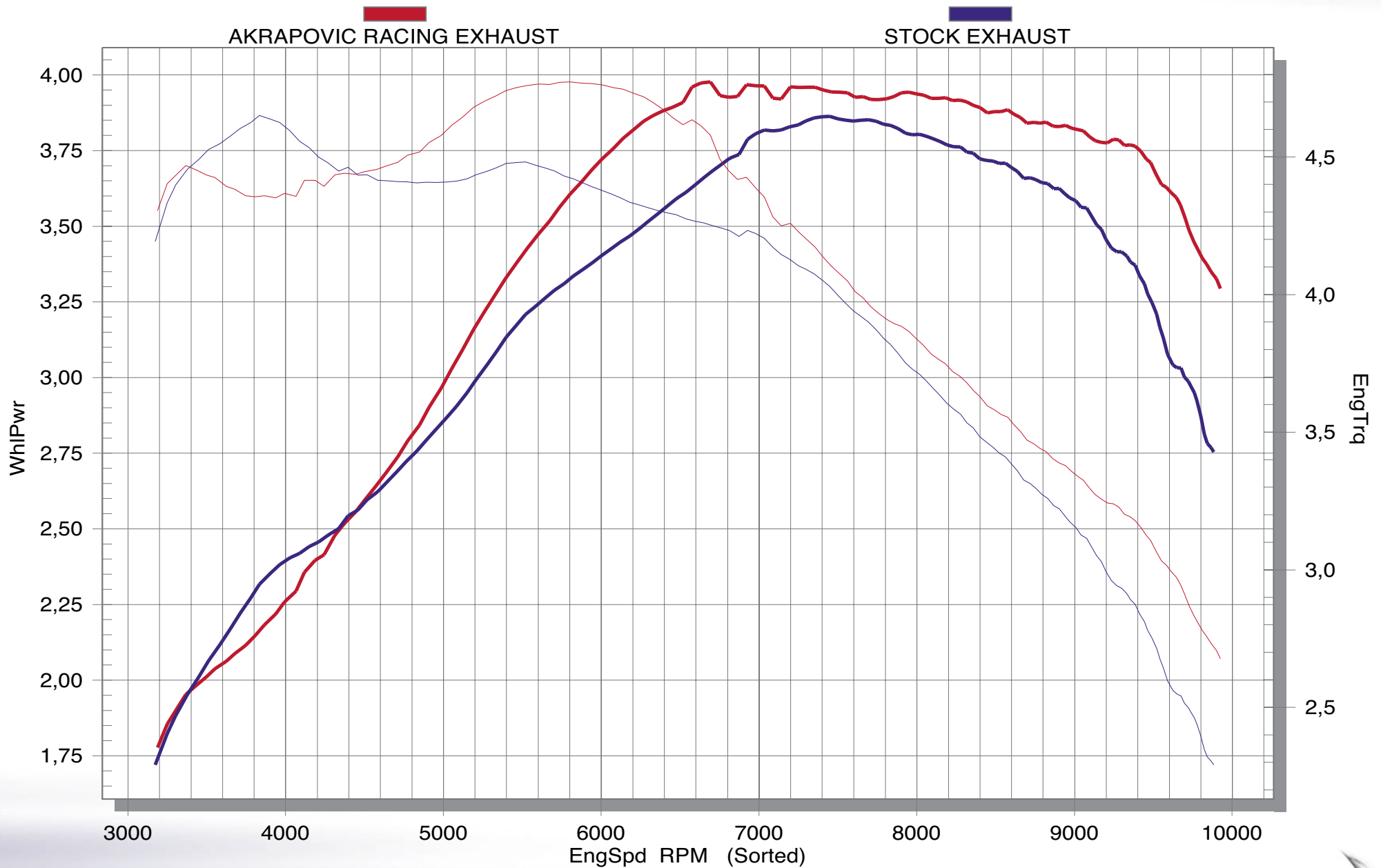


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