



KAWASAKI KX 250 F (2009)

RACING & EVOLUTION EXHAUST SYSTEM

The Akrapovic Racing and Evolution complete exhaust systems are the flagships of our product lines. They are designed for competition-oriented MX riders who demand maximum performance from their exhaust systems. With their production quality, engine performance improvements and modern Hexagonal muffler design they satisfy the requirements of all riders. The systems are designed for two markets; in the US they are available with an approved spark arrester, and for the EU and other non-US markets they come with a noise damper. Our patented additional chamber helps to reduce noise emission and provides better power and torque at low rpm range. For the Racing system we use stainless steel and titanium for the Evolution.

PERFORMANCE

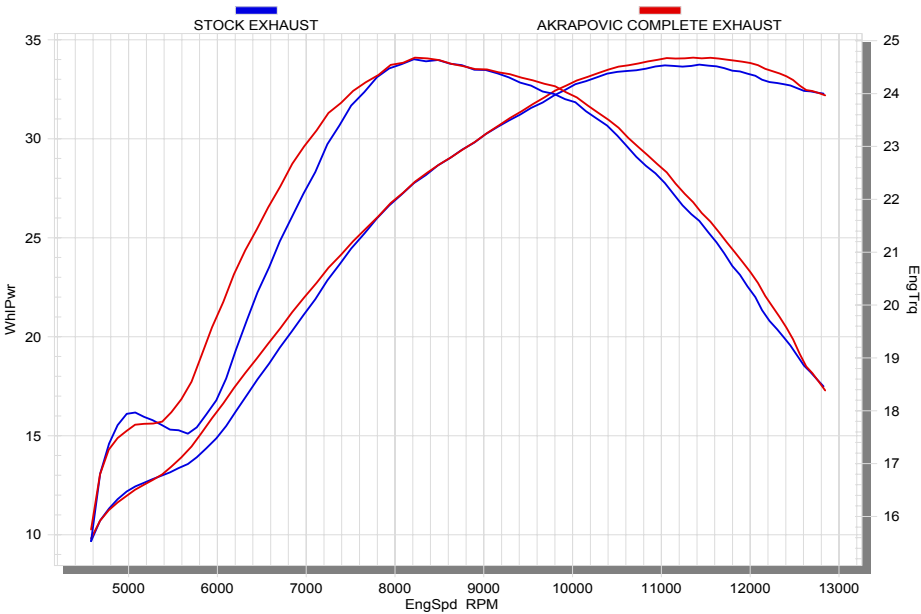
Measurements of the Akrapovic EVOLUTION system on the KAWASAKI KX 250 F (with muffler insert):

Power & Torque: The Akrapovic Evolution and Racing systems deliver a performance increase throughout nearly the entire rpm range. It is most pronounced in the bottom and the top of the range. The systems deliver increased torque similar to the power increase. Max. increased power of 1.1 HP was measured at 6100 rpm, while max. power of 34.1 HP was measured at 11050 rpm.



	PERFORMANCE				
	stock		AKRAPOVIC		max. increased power
max. rear wheel power HP / rpm (measured on Dynojet ATV)	33.7 / 11050		34.1 / 11050		1.1 / 6100
	ADDITIONAL DATA				
weight comparison (kg)	stock	AKRAPOVIC		difference	
	3.45	RACING	EVOLUTION	stock - RACING	stock - EVOLUTION
		2.6	2.33	0.85	1.12
noise measurements (dB / rpm)	stock		AKRAPOVIC		
	94 / 5000		94 / 5000		

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



Product code: (110187) S-K2MR6-QT - racing (110188) S-K2MET6-QT - evolution
US market: , (110189) S-K2MR6-QTA - racing (110190) S-K2MET6-QTA - evolution

