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KAWASAKI ZX-10R (2010)

EVOLUTION EXHAUST SYSTEM WITH CONICAL SHAPED MUFFLER (CZ type)

Akrapovic Evolution systems are designed for riders who demand maximum performance from their motorcycle. Both systems are significantly lighter, if compared to the stock exhaust system and feature exceptional production quality, hitech materials and of course increased engine performance combined with pure racing sound output and even greater weight savings if compared to exhaust with our hexagonal muffler. The Akrapovic Racing and Evolution systems with conical muffler were developed to complement the racing character of the Kawasaki Ninja. The Evolution system is made entirely of our exclusive high grade titanium while the Racing system uses stainless steel header tubes and link pipe. We offer titanium muffler only. Both systems are not street legal and are designed for racing purpose only.

PERFORMANCE

Measurements of the Akrapovic EVOLUTION system on the KAWASAKI ZX-10R (without muffler insert):

Power & Torque: The power increase with the Akrapovic system is substantial, and can be seen from 7000 rpm right to the top of the range. At 12800 rpm we measured 179.5 HP, with a max. power increase of 9.8 HP at 12600 rpm. The system's effect on the torque and power curve is huge and strongest at midrange rpm. The main increase starts at around 4500 rpm and continues right into the over-rev range.

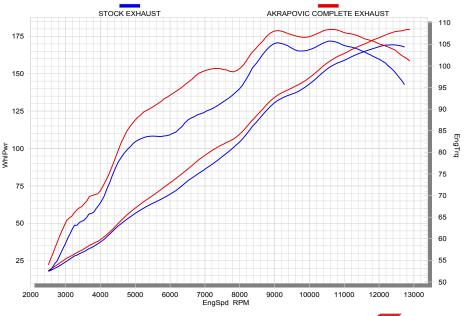
	PERFORMANCE				
	stock	AKRAPOVIC	max. increased power		
max. rear wheel power HP / rpm (measured on SuperFlow Cyle Dyn)	169.3 / 12350	179.5 / 12800	9.8 / 12600		

	ADDITIONAL DATA				
	stock	AKRAPOVIC		difference	
weight comparison (kg)	11.37	RACING	EVOLUTION	stock - RACING	stock - EVOLUTION
		5.08	3.52	6.29	7.85

noise measurements (dB / rpm)	stock	AKRAPOVIC	
	95 / 6200	102 / 6250	
legal for street use	NO		

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





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