



YAMAHA YZF-R6

SLIP-ON MEGAPHONE EXHAUST SYSTEM

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DESCRIPTION

Our sporty and lightweight SLIP-ON systems offer a great balance between price and performance and represent the first step in the exhaust system tuning process. The megaphone muffler is entirely made of our exclusive high-grade titanium and will add a pure MotoGP look to the sharp-edged R6. Benefits are not only visual, as our megaphone muffler will also increase performance and reduce weight. It also features a removable noise damping insert to reduce noise output, if so desired. The exhaust is not street legal.

PERFORMANCE

Measurements of the Akrapovic SLIP-ON megaphone system on the YAMAHA YZF R6 (without muffler insert):

Power & Torque: the R6's engine spins more freely with the Akrapovic Slip-On system, which is reflected in the power and torque curves. The amount of increased power expands as you go up the rpm range, so that at 14560 rpm the rear wheel puts out 112.9HP. Max. increased power of 1.2 HP was measured at a screaming 14580 rpm.



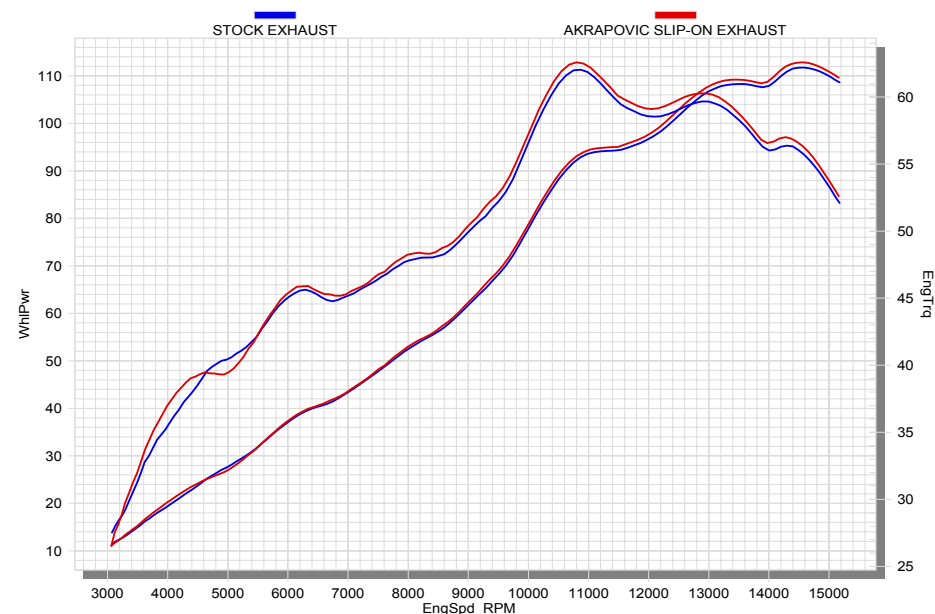
PERFORMANCE			
	stock	AKRAPOVIC	max. increased power
max. rear wheel power HP / rpm (measured on SuperFlow Cyle Dyn)	111.7 / 10870	112.9 / 14560	1.2 / 14580

ADDITIONAL DATA			
weight comparison (kg)	stock	AKRAPOVIC	difference
	2.03	TITANIUM megaphone 0.41	stock - TITANIUM megaphone 1.62

noise measurements (dB / rpm)	stock	AKRAPOVIC
	98 / 7250	104 / 7250
legal for street use	NO	

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

Product code: SM-Y6SO6T



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