

Suzuki DR-Z 400E (2002 - 2004)
Kawasaki KLX 400R (2003)

Slip-On Exhaust System

Akrapovic Slip-On Exhaust System

for the Suzuki DR-Z 400E (2002 - 2004), Kawasaki KLX 400R (2003)

The Akrapovic SLIP-ON system for the Suzuki offers reduced weight, lower noise level in comparison with the stock system and a performance increase appropriate to a base-level exhaust system tuning. There is however a major increase in torque. The system is designed for amateur riders of the 2002 - 2004 Suzuki DR-Z 400E, and due to the similarity between the bikes also the 2003 Kawasaki KLX 400R.
The system does not fit on the DR-Z 400 S.

PERFORMANCE

Measurements of the Akrapovic SLIP-ON system on the SUZUKI DR-Z 400E (without noise damper):

Power: the power curve is not significantly different from the stock curve. The greatest difference between the Akrapovic system and the stock system is seen at around 6000 rpm and in the overrev range.
Torque: the system is much more oriented towards increasing torque than power. Again the increase becomes apparent at around 6000 rpm.

CONFIGURATION

The Akrapovic SLIP-ON system is composed of a conical stainless steel link pipe which is welded to the muffler. Due to this design feature the inlet cap and the inner perforation are also made of stainless steel. The outlet cap and the muffler outer sleeve are made of titanium. The system is connected to the stock header assembly with a free-floating joint held together with a metal clamp, and is connected to the frame using a carbon-fiber clamp. The system also includes a noise damper.

PERFORMANCE			
	stock	**AKRAPOVIC**	**max. increased power**
max. rear wheel power HP / rpm (measured on SuperFlow Cyle Dyn)	40.1 / 9200	40.4 / 9400	0.3 / 9400

CONFIGURATION			
	header tubes	**collector**	**link pipe**
material	-	-	STAINLESS STEEL
tube shape	-	-	CONICAL

interference crossover tubes	-	**lambda sensor**	-
header tube inner sleeves	-	**header tube flanges**	-
header tubes - collector connection	-	**collector / header tube - link pipe connection**	GRAPHITE GASKET + METAL CLAMP
link pipe - muffler connection	WELDED	**muffler inlet cap /outlet cap**	STAINLESS STEEL / TITANIUM
muffler metal interior	STAINLESS STEEL	**muffler outer sleeve**	TITANIUM
muffler clamp	CARBON-FIBER OFF ROAD	**muffler bracket**	-
noise damper	-	**heat shield**	-

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

ADDITIONAL DATA					
weight comparison (kg)	**stock**	**AKRAPOVIC**		**difference**	
	4.30	S.S. link pipe	TITANIUM link pipe	stock - S.S.	stock - titanium
		2.73	-	1.57	-
noise measurements (dB / rpm)	**stock**		**AKRAPOVIC**		
	103.1 / 4500		98.1 / 4500		
possibility of periodic service without removing A.E.S.	**oil**		**oil filter**		
	YES		YES		
legal for street use	NO				

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CARBON-FIBER
MUFFLER CLAMP



Off-Road Program

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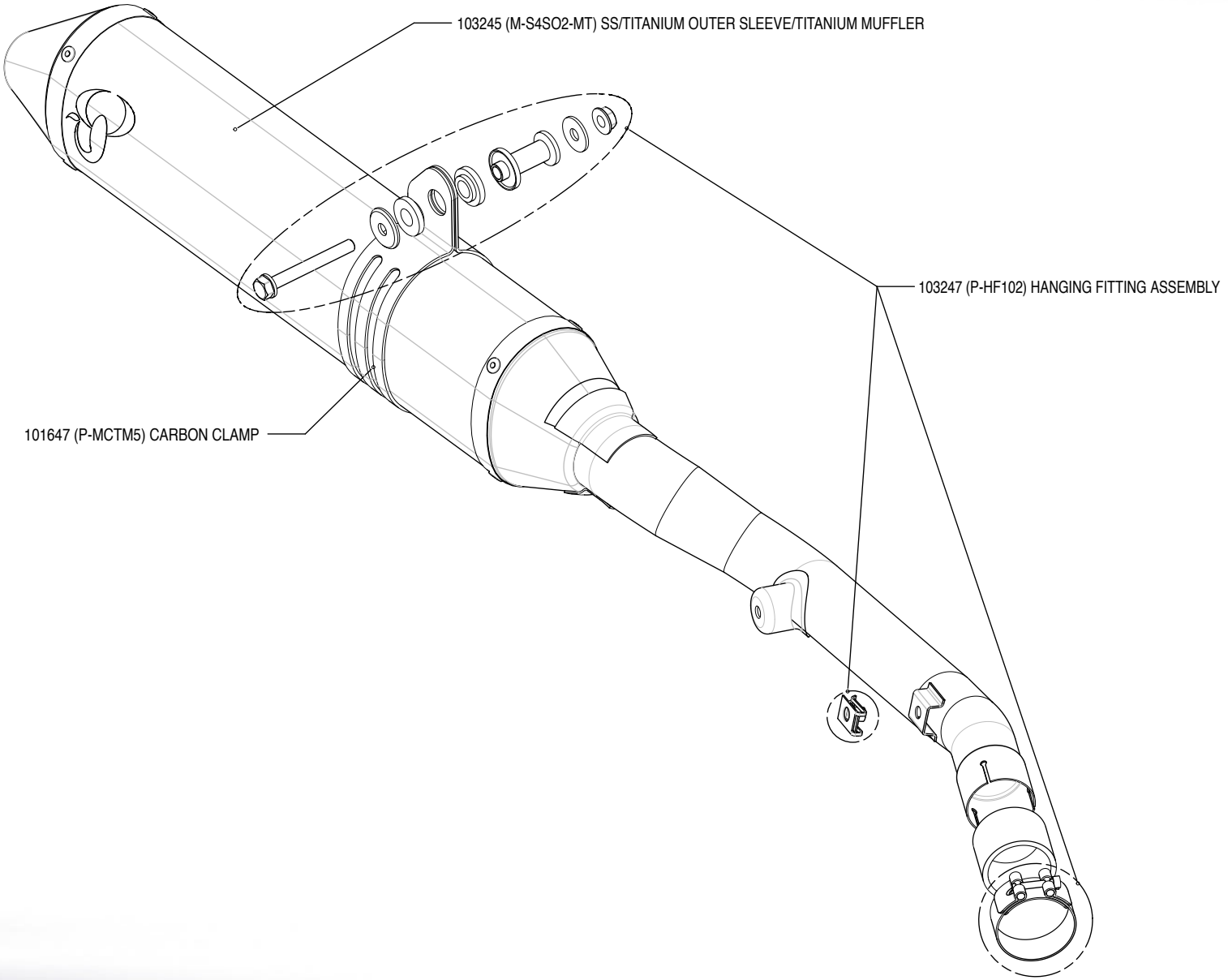




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