



Akrapovic Slip-On Exhaust System

for the Yamaha YZ 450F (2007)

As a base-level exhaust system tuning component, the Akrapovic SLIP-ON system works exceptionally well with the stock engine. It is designed for recreational riders and offers an excellent combination of performance, aesthetic enhancement and affordability. For the European and other non-US markets it comes with a noise damper, and for the American market it comes with an approved spark arrester.

PERFORMANCE

Measurements of the Akrapovic SLIP-ON system on the YAMAHA YZ 450F (without muffler insert):

Power & Torque: as a base-level tuning component, the Akrapovic Slip-On system offers a performance increase designed for recreational riders. The system increases power and torque in the middle of the rpm range, right where recreational riders need it most.

CONFIGURATION

The Akrapovic Slip-On is composed of a conical stainless steel link pipe which is welded to the muffler. It is attached to the stock header assembly with a sleeve joint secured with a metal clamp. Due to the weld with the link pipe the inlet cap and perforated inner sleeve are made of stainless steel, while the outlet cap is made of titanium. The outer sleeve is also made of titanium. The muffler is attached to the frame using an Akrapovic offroad carbon-fiber clamp. The system comes with a noise damper for the European and other non-US markets, and for the American market it comes with an approved spark arrester, which is marked with a laser engraving on the muffler.

| | PERFORMANCE | | | |
|--|-------------|-------------|----------------------|--|
| | stock | AKRAPOVIC | max. increased power | |
| max. rear wheel power HP / rpm (measured on Dynojet ATV) | 48.5 / 8700 | 49.1 / 8700 | 1.8 / 4600 | |

| | 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 | SLEEVE JOINT + 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 | | muffler bracket | - | |
| muffler insert | EU | NOISE DAMPER | heat shield | - | |
| | US | SPARK ARRESTER | catalytic converter | - | |

| | ADDITIONAL DATA | | | | | |
|-------------------------------------|-----------------|----------------|---------------|--------------|--------------|------------------|
| weight comparison (kg) | stock | AKRAPOVIC | | difference | | |
| | 2.80 | S.S. link pipe | TITAI link | NIUM pipe | stock - S.S. | stock - titanium |
| | | 2.20 | - | - | 0.60 | - |
| noise measurements (dB / rpm) | stock | | AKRAPOVIC | | | |
| | 96 / 4500 | | 96 / 4500 | | | |
| possibility of periodic | oil | | oil filter | | | |
| service without removing A.E.S. | YES | | | YES | | |
| legal for street use | NO | | | | | |

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

Product code: 107096 (S-Y4SO5-MT)





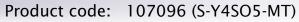


CARBON-FIBER MUFFLER CLAMP

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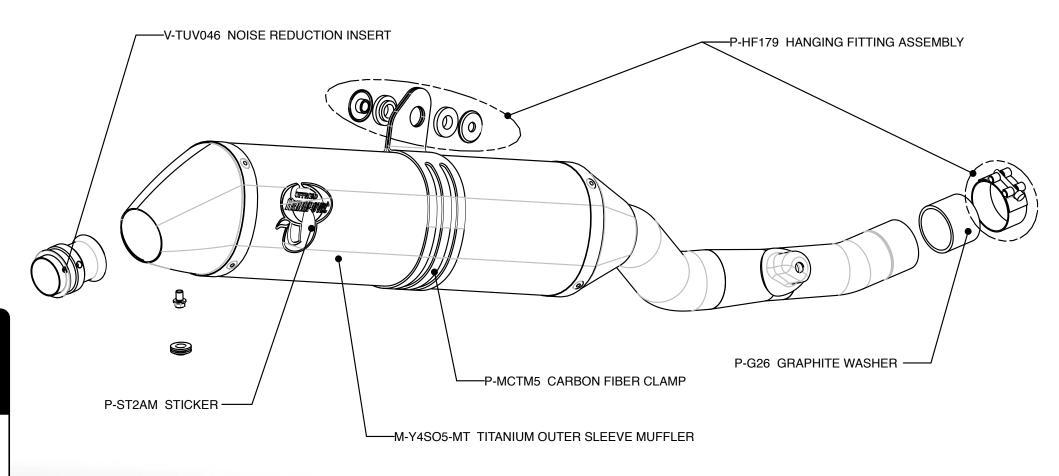


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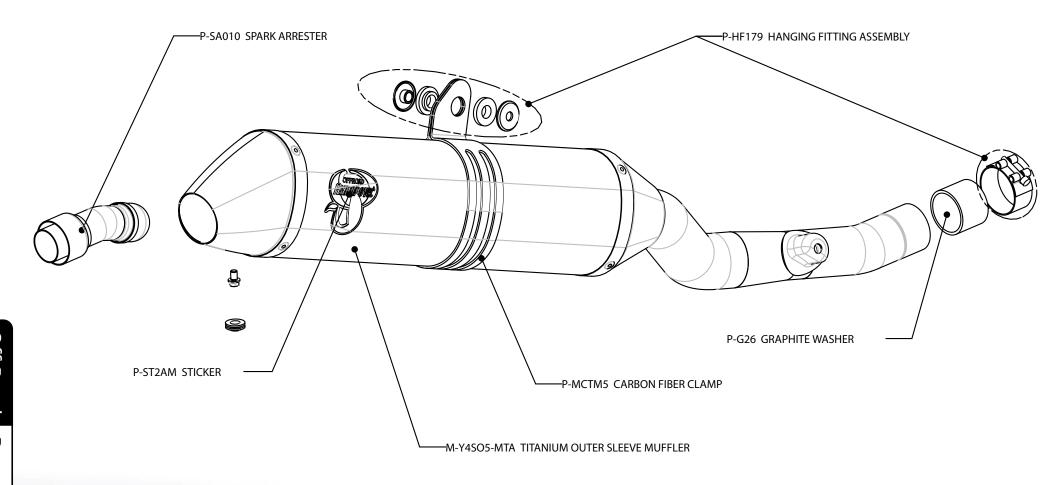
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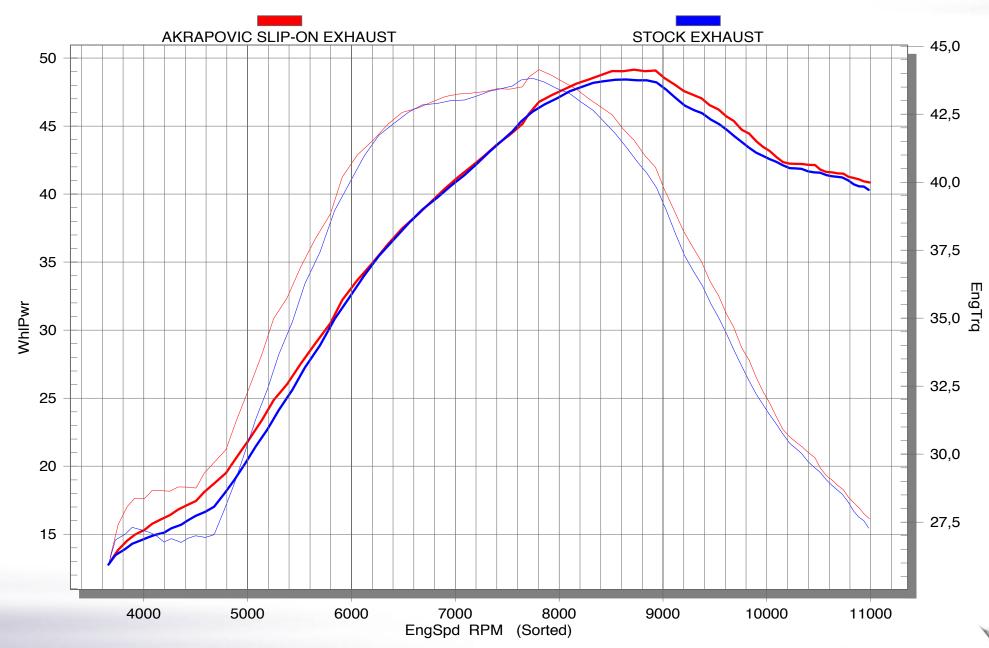


Product code: 107097 (S-Y4SO5-MTA) US market



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