



special release

off road  
atv



**KTM SX 250 F**  
**CYLINDER KIT, PISTON,**  
**GASKET KIT**  
**D. 76 mm / 250 cc**  
**2006-2010**



**P400270100003**

TECHNICAL  
CHARACTERISTICS

ATHENA has developed a new Standard Bore Cylinder kit for KTM SX250F. The Aluminum cylinder has Nickel-Silicium treatment, which ensures high wear resistance and very low friction, moreover it is designed with bigger water jackets which guarantee reliability and constant performance.

The Forged Piston has been tested on engine dynamometer as well as on racing tracks and it has been design to find the best compromise between power and torque through all RPM range. The kit is supplied with top end gasket kit and fitting instruction.

GET CDI (not included into the kit) is highly recommended in order to obtain the maximum performance from the kit.

SPARE  
PARTS

- S4F07600005A/B Cast-Lite Piston (A:  $\varnothing$  75,96 / B:  $\varnothing$  75,97 mm);
- P400270160002 Gasket Kit;
- PK00040018 GET GPX1 ignition control unit (not included into the kit).

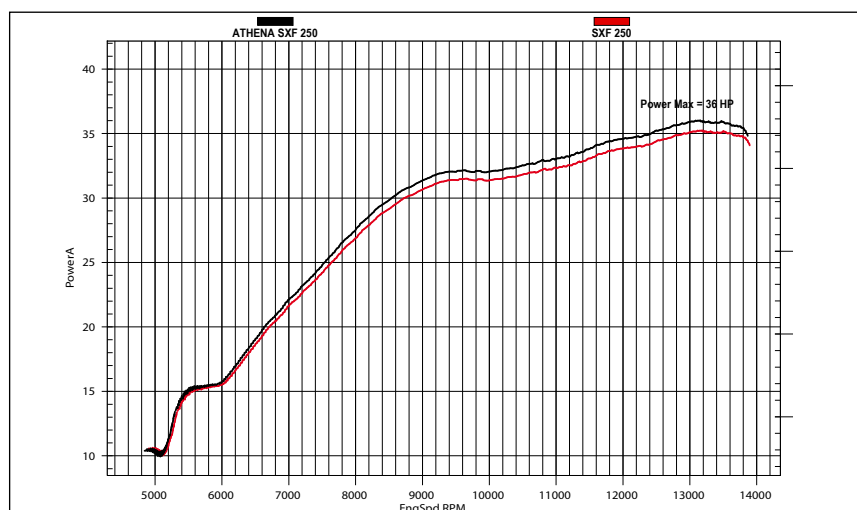
TECHNICAL DATA



**OEM**

<b>CYLINDER BORE</b>	76 mm	76 mm
<b>STROKE</b>	55 mm	55 mm
<b>DISPLACEMENT</b>	249,37 cc	249,37 cc
<b>COMPRESSION RATIO</b>	12,5:1	12,5:1
<b>WHEEL POWER</b>	26,85 KW / 36,0 HP	26,17 KW / 35,1 HP

POWER CURVES



**ATHENA [26,85 KW / 36,0 HP]**

Tests made with:

- ATHENA cylinder kit  $\varnothing$  76 mm;
- Oem exhaust pipe;

**OEM [26,17 KW / 35,1 HP]**

- Tests made with stock engine;
- OEM exhaust pipe.

SUGGESTED RETAIL PRICE

**€ 708,00**  
(VAT INCLUDED)

for any order please contact our sale department ([ordini@athena-ad.com](mailto:ordini@athena-ad.com))  
for any other information please contact our customer service ([info@athena-ad.com](mailto:info@athena-ad.com))

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attention: pictures may differ from the products which they refer to

