



*special release*

**off road  
atu**



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



**P400270100003**

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.

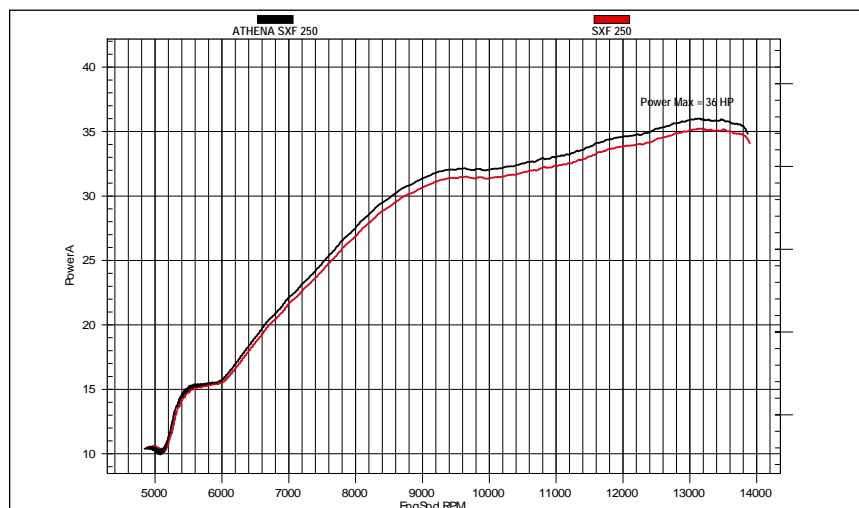
GET CDI (not included into the kit) is highly recommended in order to obtain the maximum performance from the kit.

- 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).



**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



**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.

Rely on premium motorcycle engine parts by Athena if you're looking for quality and efficiency.