



*special release*

**off road  
atu**



**SUZUKI RMZ 450  
CYLINDER KIT, PISTON,  
GASKET KIT  
BIG BORE D. 100 mm / 490 cc  
2008-2009**



**P400510100016**

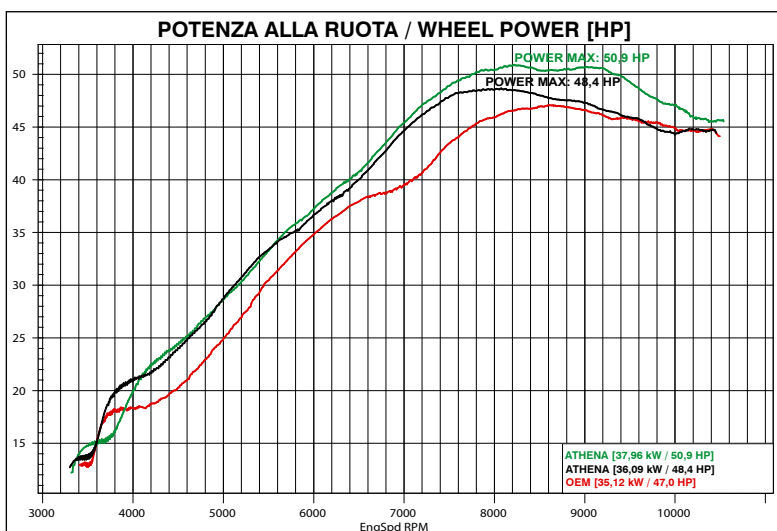
ATHENA is proud to present its new BIG BORE Cylinder Kit for the RMZ450 I.E. which has been developed thanks to the huge experience of our Athena/GET engineers. The kit includes an Aluminum cylinder with Nikasil coating, Forged Piston kit and all necessary Gaskets. The kit is a bolt-on kit and does NOT need any crankcase working nor any Add-on Engine Control Unit. The Cylinder, manufactured according to ATHENA's highest quality standards, has re-designed water jackets to guaranty an optimal cooling capacity. The Forged Piston kit has been especially developed to gain OEM reliability and avoid any vibration due to unbalancing. Thanks to the displacement increment, the cylinder kit gives more power all along the RPM range, without any flexion at any RPM level. To improve the power in the top-end RPM range, we recommend to use an aftermarket exhaust system.

- Aluminum cylinder with galvanic coating;
- S4F100000170 Forged piston (D. 99,95 mm);
- P400510160013 Special gasket kit;



**OEM**

<b>CYLINDER BORE</b>	100 mm	96 mm
<b>STROKE</b>	62,1 mm	62,1 mm
<b>DISPLACEMENT</b>	490 cc	450 cc
<b>COMPRESSION RATIO</b>	13,0:1	12,2:1
<b>WHEEL POWER</b>	37,96 kW / 50,9 HP / 8200 rpm	35,12 kW / 47,0 HP / 8300 rpm



**ATHENA [37,96 kW / 50,9 HP]**

- Tests made with:
- Complete cylinder kit Athena D. 100 mm;
  - Complete Akrapovic exhaust pipe

**ATHENA [36,09 kW / 48,4 HP]**

- Tests made with:
- Complete cylinder kit Athena D. 100 mm;

**OEM [35,12 kW / 47,0 HP]**

- Tests made with stock engine;

SUGGESTED RETAIL PRICE

**€ 792,00**  
(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

