



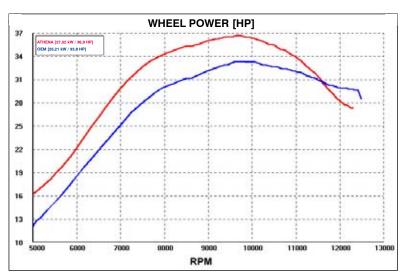
YAMAHA YZ 250 F CYLINDER KIT, PISTON, GASKET KIT BIG BORE 83 mm / 290 cc 2008-2009



ATHENA is proud to present its new cylinder kit for YAMAHA YZ250F. This kit includes a nickel coated cylinder (in accordance with ATHENA's high Quality Standards) which has been fitted with a special domed forged piston with molikote surface treatment. Thanks to ATHENA's high standards, to a new production method and the use of CNC machines, the cylinder kit guarantees an unbeatable quality-price ratio.

- Aluminum cylinder with galvanic coating;
- S4F08300008A/B Forged piston (D. 82,95 / 82,96 mm);
- P400485160007 Special gasket kit;

	ATHENA	OEM
CYLINDER BORE	83 mm	77 mm
STROKE	53,6 mm	53,6 mm
DISPLACEMENT	290 cc	250 cc
COMPRESSION RATIO	13,5:1	13,5:1
CRANKSHAFT POWER	27,52 kW / 36,9 HP / 9800 rpm	25,21 kW / 33,8 HP / 9800 rpm



ATHENA [27,52 kW / 36,9 HP]

Tests made with:

- Complete cylinder kit Athena D.83 mm;
 Athena air filter;

OEM [25,21 kW / 34,28 HP]

- Tests made with stock engine;