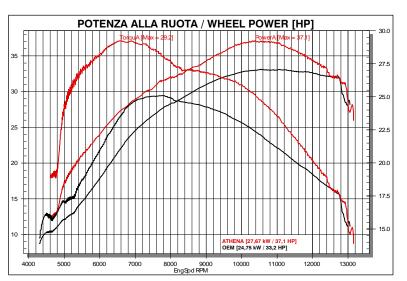


ATHENA has developed a new Big Bore Cylinder kit for KAWASAKI KXF 250, increasing its bore from 77 mm to 83 mm and therefore the displacement to 290cc. *THE ALUMINUM CYLINDER* has Nickel-Silicium treatment, which ensures high wear resistance and very low friction, moreover it is designed with bigger 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.

- S4F08300007A/B Forged piston (A: ø 82,95 / B: ø 82,96 mm);
- P400250160010 Gasket kit.
- P400000180002 Dual Spray Venturi Jet Kit (not included into the kit). -



	ATHENA	OEM
CYLINDER BORE	83 mm	77 mm
STROKE	53,6 mm	53,6 mm
DISPLACEMENT	290 cc	249 cc
COMPRESSION RATIO	13,5:1	13,2:1
WHEEL POWER	27,67 kW / 37,1 HP / 10300 rpm	24,75 kW / 33,2 HP / 10400 rpm



ATHENA [27,67 kW / 37,1 HP]

Tests made with:

OEM [24,75 kW / 33,2 HP]

- Tests made with stock engine.

⁻ ATHENA cylinder kit D. 83 mm;