

Suitable for:

YAMAHA YZF250 2014-2015

BIG BORE Ø81mm / 276cc.



**CYLINDER
COMPLETE PISTON
GASKET SET**

Part Number: **P400485100050**

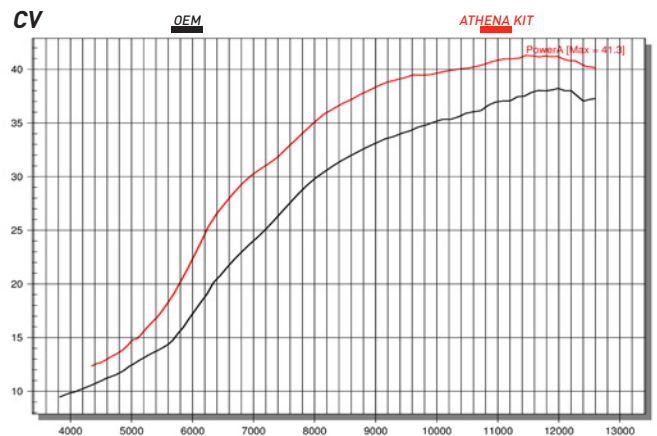
The Athena big bore cylinder Kit, specific for **Yamaha YZF250** 2014 and 2015, include a nickel -plated Cylinder of 81 mm diameter, a forged piston and a gasket Kit for the installation. This cylinder kit increases the displacement up to 276 cc, considerably enlarging the performances at all engine speeds, without compromising the reliability of the engine. Thanks to the ability to be installed without modifying the original crankcase, to the high quality standards in production and to the perfect sealing ensured by the system of multi-layer head gasket pads, the new Kit Athena is the ideal product to enhance the performances of Yamaha off-road bikes at a very competitive price.

TECHNICAL DATA

WHEEL POWER

	Unit of Measure	OEM	Athena KIT
DISPLACEMENT	(cm3):	249.6	276.2
CYLINDER BORE	(mm):	77	81
STROKE	(mm):	53.6	53.6
COMPRESSION RATIO		13.5:1	13.6:1
WHEEL POWER	Cv/rpm	38,2 / 12.000	41,3 / 11.500

POWER CURVE



RPM

REPLACEMENT

DESCRIPTION

Code: S4F08100005A

COMPLETE PISTON
Ø 80,95mm
Piston Pin Ø 16mm

Code: S4F08100005B

COMPLETE PISTON
Ø 80,96mm
Piston Pin Ø 16mm

Code: P400485160192

GASKET KIT

Code: S41316296

PISTON RING