

YAMAHA YZ 125 2003 D. 54 mm

TECHNICAL DATA

CYLINDER BORE: 54mm

STROKE: 54,5mm

DISPLACEMENT: 124,82cc

SQUISH: 0,9mm

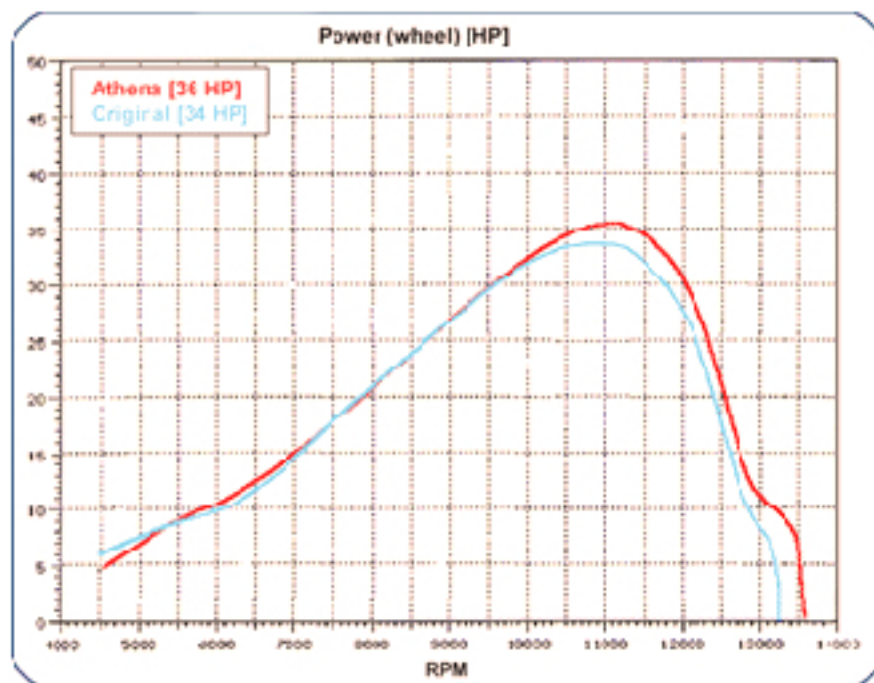
EXHAUST DIAGRAM: 187°

INTAKE DIAGRAM: 120°

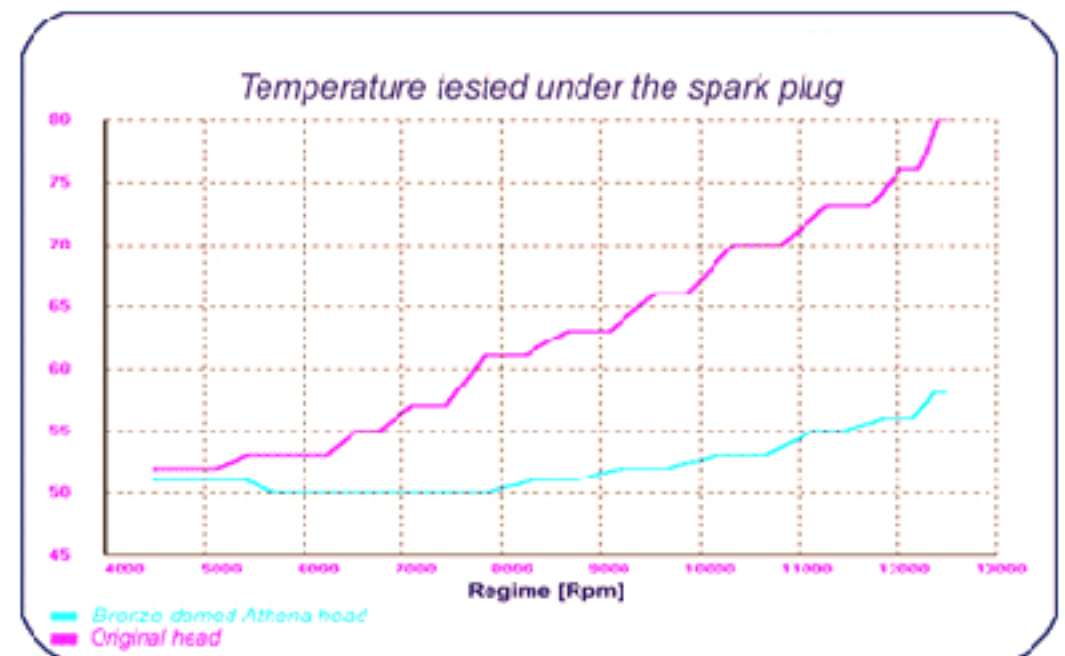
COMPRESSION RATIO: 14,8:1

REAR WHEEL HORSE POWER: 36 HP / 11.200 RPM

TORQUE: 22,9 Nm/10,800 RPM



SAE AUTOMATIC CORRECTION



- Aluminium cylinder with galvanic coating, ported to Factory "WORKS" specifications;
- Aluminium cylinder head with removable bronze dome allowing for higher compression and anti-detonating features;
- Specially designed high performance, hard anodized power valves (will not fit stock cylinder);
- Specially designed high performance Cast-Lite, fiat top piston;
- Athena performance top end gasket kit, including required seals and hardware;

Athena [36 HP]

Tests made with:

- Athena cylinder kit "Factory" D.54 mm;
- Complete Athena exhaust pipe;
- Athena air filter;

Original [34 HP]

Tests made with stock engine.