

## ■Bore Up Kit 305cc / Sports Camshaft / FI CON2(Injection controller)

## ■Bore Up Kit 305cc

By changing the piston and the cylinder, you can get 305cc displacement.

Installing the (injection controller) FI CON2 simultaneously, you will get the more powerful torque than the stock engine.

Adopt the all-aluminum ceramic plated cylinder with excellent durability, air-tightness, and heat dissipation.

By enlarging the capacity of the cylinder water jacket, protect the engine from overheating.

By providing the oil jet mechanism for injecting the oil directly into the cylinder, at the oil line of the cylinder, can be enhance the lubricating and the cooling effect of the piston.

A sensor attachment port which the sensor of the water temperature gauge and oil temperature gauge can be mounted is provided. Target temperature sensor: PT 1/8

Adopt a forged piston. Bore diameter 84mm Compression ratio 13.0:1

Mounting our sports camshaft and the silent oval exhaust system simultaneously, the output will be more powerful.

It is necessary to install (05-04-0014) FI CON2 simultaneously.

Output

Description

Market

Description

## **■Sports Camshaft**

By pursuit of the optimal profile, improve the output performance.

\*When use with stock piston and stock exhaust pipe, the FI CON2 is not required.

\*Installing our power silent oval exhaust system and a sports camshaft simultaneously, FI CON2(Injection controller) is required.

## **■FI CON2(Injection controller)**

Injection controller which can be changed the settings easily by switching the rotary switch of the main body.

A built-in three-dimensional fuel map, inject the fuel of choice.

Fine adjustment of the fuel increase or decrease, can be changed by simply turning the rotary switch.

Not only adjusting the fuel injection amount, but also FI CON2 allow you to use up to 12000rpm beyond the rev limit of genuine ECU.

As a result, since the increase in the rev limit rotational speed is possible even for stock engine, you can also enjoy the use with the stock vehicle.

\*\*Although you can cross the rev limit of the stock ECU, please use at your own risk.\*\*FI CON2 has been tested only in (MC41) CBR250R, which is sold as a regular Japanese specification.

We do not confirm with the parallel import model.

\*Don't install the HID kit simultaneously. It may cause to the operation failure.

\*Don't install other's Ignition device simultaneously. It would cause malfunction or product failure



Bore Up Kit 305cc



Sports Camshaft

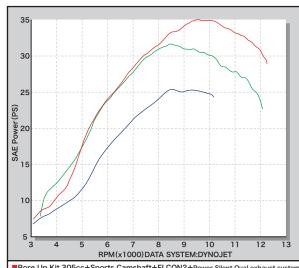


FI CON2 (Injection controller)

Name	Bore Up Kit 305cc
Applicable model	CBR250R(MC41-1000001~)
Item number	01-05-0158
Price	¥52,000

Name	Sports Camshaft
Applicable model	CBR250R(MC41-1000001~)
Item number	01-08-0056
Price	¥38,000

Name	FI CON2 (Injection controller)
Applicable model	CBR250R(MC41-1000001~)
Item number	05-04-0014
Price	¥19,800



■Bore Up Kit 305cc+Sports Camshaft+FI CON2+Power Silent Oval exhaust system ■Bore Up Kit 305cc+Stock Camshaft+FI CON2+Power Silent Oval exhaust system Stock engine+Stock exhaust system

the engine from getting damaged, keep specified rpm range he condition of our test facility,actual power may vary.