

■Bore Up Kit 305cc / Sports Camshaft / FI CON2(Injection controller) CRF250L

■Bore Up Kit 305cc

Can be changed the engine displacement to 305cc by exchanging the piston and the cylinder.

Maximize the engine output by using the injection controller.

All-aluminum ceramic plated cylinder. In addition, to achieve a capacity of up cylinder water jacket and can be protected the engine from overheating. Enhancing the lubricating effect and cooling of the piston by providing the oil jet mechanism for injecting the oil directly into the cylinder to the oil line of the cylinder.

Providing a service hole that can be installed temperature sensor of oil temperature gauge and water temperature gauge to the cylinder body. Corresponded temperature sensor: Takegawa PT1/8

Forged piston adopted. Bore diameter 84mm Compression ratio 13.0:1

*By mounting our sports camshaft and a cone oval exhaust system simultaneously, output up is possible.

*It is necessary to install (05-04-0015) FI CON2 simultaneously.

■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)

By switching the rotary switch on the body, the user can change the settings easily.

Have various built-in maps for your custom bike with our parts.

In addition, built-in correction map also has the ability to fine-tune.

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.

By special harness comp. comes with a FI CON2, can be mounted without any processing of the wiring except for ECU. Controller body is adopted a compact body shape.

*You can exceed the rev limit rpm of the stock ECU, but to become the usage exceeding the rev limit genuine manufacturer, please use at your own risk.

%FI CON2 has been tested only with CRF250L which is regular sales as Japanese specification. We do not confirm with the parallel import model.

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

**Condition of the condition of the condition

*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 | CRF250L(MD38-1000001~) |
| Item number | 01-05-0158 |
| Price | ¥52,000 |

| Name | Sports Camshaft |
|------------------|------------------------|
| Applicable model | CRF250L(MD38-1000001~) |
| Item number | 01-08-0056 |
| Price | ¥38,000 |

| Name | FI CON2 (Injection controller) |
|------------------|--------------------------------|
| Applicable model | CRF250L(MD38-1000001~) |
| Item number | 05-04-0015 |
| Price | ¥19,800 |

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| SAE Power (PS) | | | رگرم | | | | | | |
| 10 | / ~} | <i></i> | | | | | | | |
| 5 3 | 4 | 5 RP | 6 M(x100 | 7 0)DATA | 8 SYSTEI | 9 M:DYNO | 10 JET | 11 | 12 |

■Bore Up Kit 305cc+Sports Camshaft+FI CON2+Cone oval exhaust system
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■Hi-compression piston+Sports Camshaft+FI CON2+Cone oval exhaust system
■Hi-compression piston+Stock Camshaft+FI CON2+Cone oval exhaust system
■Stock engine+Stock exhaust system

Stock engine+Stock exhaust system

**To prevent the engine from getting damaged, keep specified rpm range

**Tested at the condition of our test facility,actual power may vary.