Thank you for purchasing this Dynojet kit. This kit has been developed for a motorcycle which is set to the parameters listed at the right in the "Stage" description. If your motorcycle does not meet any of these parameters please check with Dynojet before installation. For technical assistance contact your Dynojet distributor or call Dynojet U.S.A. (800)-992-4993

2191 Mendenhall Dr. Suite 105 North Las Vegas, NV 89031 TEL: 702-399-1423 FAX: 702-399-1431 8am-5pm Pacific Time Monday through Friday

Website Address http://www.dynojet.com

The manufacturer and seller make no warranties express or implied which extend beyond the description of the goods contained herein. Any description of this product is for the purpose of identifying it and shall not be deemed to create an express warranty.

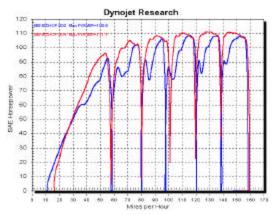


### E1126.005

**European Models Only** 

1987-91 Honda CBR1000F Stage 1

For mildly tuned machines using the stock airbox, with stock or K&N filter. May also be used with a good aftermarket exhaust system K&N filter #HA-1087



This graph shows a typical gain with a Dynojet jet kit.

## **WARNING**

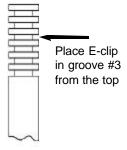
# NO SMOKING! NO OPEN FLAME! WHILE INSTALLING YOUR DYNOJET KIT

Parts List		
4	Main Jets	DJ114
4	Main Jets	DJ118
4	Main Jets	DJ122
4	Slide Springs	DSP003
4	Fuel Needles	DNO129
4	Adjusting Washers	DW0001
4	E-Clips	DE0001

### STAGE ONE INSTRUCTIONS

DYCOOST, E1126.005

- 1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly.
- 2. Install the Dynojet needles on groove #3, using all stock spacers. Install the Dynojet washers above the E-clip.
- 3. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust use the DJ118 main jets, if you are using an aftermarket header or slip-on with free flowing baffle, use the DJ122 main jets. Be sure that the jets you are changing are the main jets.
- 4. Install the Dynojet springs in place of the stock slide springs.
- 5. Locate the Fuel Mixture Screw (Fig. B). Carefully turn screws clockwise until lightly seated, then turn back out 2 turns.



#### Notes:

- 1. You can modify the Dynojet slide springs by cutting 4 coils off. This will give you better low end response. This will also fix any bottom end problems that the main jet and needle cannot fix.
- 2. If you are using an aftermarket exhaust and are experiencing lean conditions below 4,000 RPM. You may want to richen the needle all the way, if you still are having the problem call Dynojet for a needle exchange (DNO110). This is caused by the free flowing exhaust pipes.
- 3. If you want to run with the airbox removed use all of the settings above except for the main jet which will be in the 140 range.

