

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>

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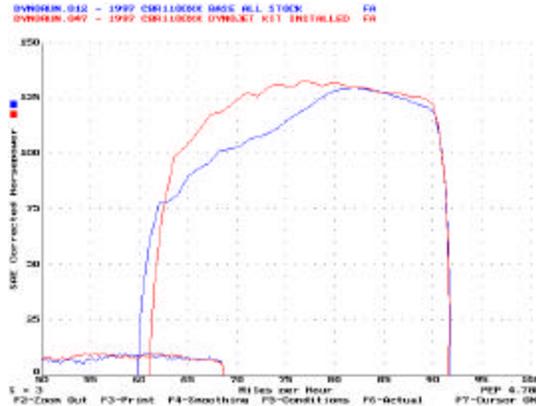
E1175.002

European Models Only

*1997-98 Honda CBR1100XX
 Blackbird*

Stage 1

For mildly tuned machines using the stock air-box, with stock or K&N filter. May also be used with a good aftermarket exhaust system
 K&N filter #HA-0010



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	DJ140
4	Main Jets	DJ144
4	Main Jets	DJ150
4	Main Jets	DJ155
4	Fuel Needles	DNO640
4	E-Clips	DE0001
4	Adjusting Washers	DW0001
4	Slide Springs	DSP008
1	Slide Drill	DD #37

STAGE ONE INSTRUCTIONS

DYNOJET
E1175.002

1. Remove vacuum slides from carbs. Remove spring from slide. Thread one of the slide cover screws into the center of the needle retainer (Fig. A) and pull up gently. Remove stock needles and spacers, noting order of assembly (Fig. B).

2. Using the drill bit provided (DD #37) enlarge your stock slide lift holes (Fig. D). Some models already have enlarged slide lift holes from the factory, if so no drilling is necessary.

3. Install Dynojet needles on groove #3 from the top. Use all stock spacers (Fig. B). Install the small Dynojet washers above the E-clip. Install the stock needle retainers with the Dynojet slide springs (DSP008). After installing the slides in the carbs be sure to check slide movement manually.

4. Remove the stock main jets and replace with Dynojet main jets provided. If you are using the stock exhaust with the stock air filter install the DJ144 main jets. If you are using an aftermarket exhaust or slip-on with a high flowing baffle or K&N filter, use the DJ150 main jets. If you are using an aftermarket exhaust and K&N filter use the DJ155 main jets. Be sure that the jets you are changing are the main jets. NOTE: The DJ140s can be used for high altitude.

5. Locate the fuel mixture screw (Fig. C). Carefully turn the screws clockwise until they lightly seat and then back out 2 turns, or where you find your best idle.

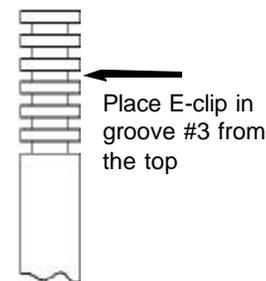


Fig. A

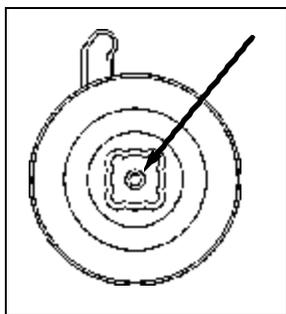


Fig. B

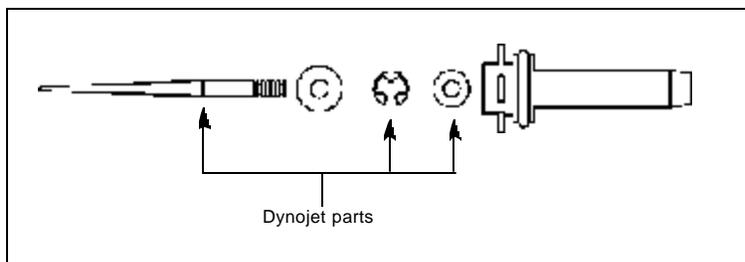


Fig. C

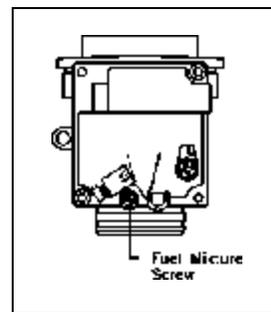


Fig. D

