

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

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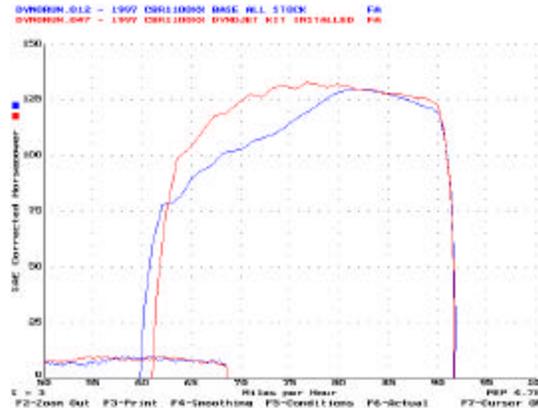
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U.S Models Only

1997-98 Honda CBR1100XX  
 Blackbird

**Stage 1**

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



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 Jet	DJ136
4	Main Jet	DJ140
4	Fuel Needle	DNO270
4	Adjusting Washers	DW0001
4	E-Clips	DE0001
1	Slide Drill	DD #37
4	Slide Spring	DSP007
1	Idle Adjustment Tool	DT009

## STAGE ONE INSTRUCTIONS

1. Remove the carb tops and the slide springs. Remove the slide retainers by threading one of the slide cover screws into the center of the needle retainer (Fig. A) and pull up gently. Remove the 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 Springs (DSP007). 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 install the DJ136 main jets, if you are using an aftermarket exhaust or slip-on with a high flowing baffle, use the DJ140 main jets. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture tab (Fig. C). Using the tool supplied (DT009), carefully turn the tabs clockwise until they lightly seat and then turn back out 2 turns, or where you find your best idle.

**DYNOJET**

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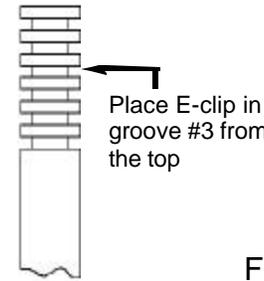


Fig. D

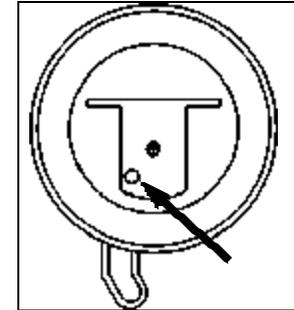


Fig. A

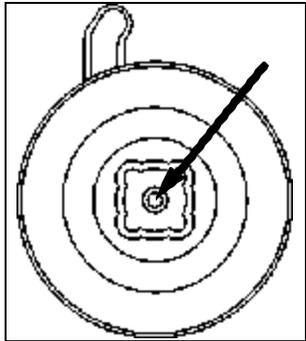


Fig. B

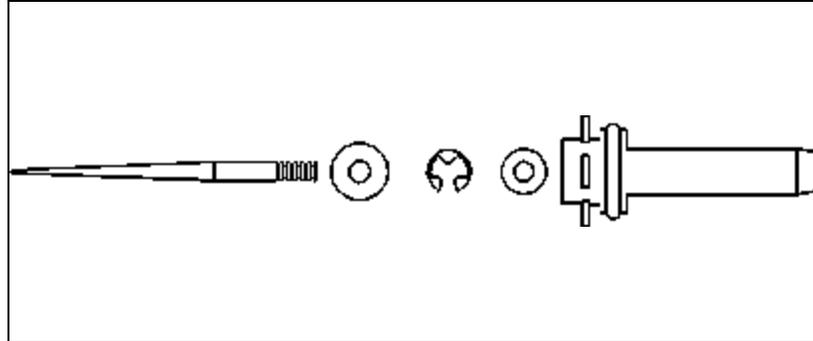


Fig. C

