

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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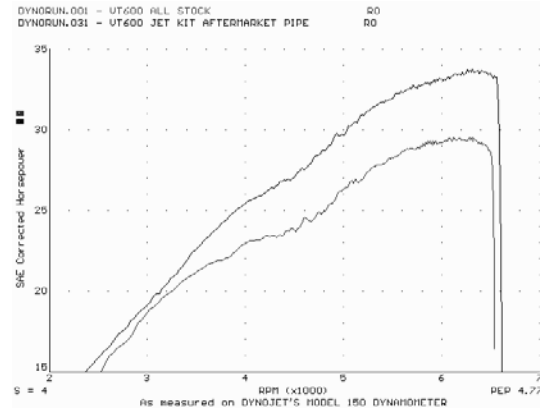
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U.S Models Only

1998-2003 Honda VT750C
 American Classic Edition

Stage 1

For mildly tuned machines using the stock airbox, with stock filter. May also be used with a good aftermarket exhaust system.



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

WARNING

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

Parts List		
1	Main Jet	DJ102
1	Main Jet	DJ106
1	Main Jet	DJ110
2	Fuel Needles	DNO111
2	Adjusting Washers	DW0001
2	E-Clips	DE0001
1	Slide Drill	DD #42
1	Plug Drill	DD #5/32
1	Screw	DS0001

STAGE ONE INSTRUCTIONS

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting the order of assembly (Fig. A). Locate your slide lift hole as shown in Fig. A. With the drill bit (DD #42) provided, enlarge your slide lift hole. **Do not drill the needle hole.**

2. Install the Dynojet needles on groove #2 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the E-clip. After installing the slides in the carbs be sure to check slide movement manually.

Note: If you have to install the e-clip on groove #3 to #6 you may have to cut off the top two grooves of the needles for the needle retainer to be reinstalled properly.

3. Remove the stock main jets and replace with the Dynojet main jets provided. If you are using the stock exhaust or an aftermarket exhaust with baffles, use the DJ102 main jets in the front cylinder carburetor and the DJ106 main jets in the rear cylinder carburetor. If you are using wide open exhausts without baffles use the DJ106 main jets in the front cylinder carburetor and the DJ110 main jets in the rear cylinder carburetor. Be sure that the jet you are changing is the main jet.

4. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig. B proceed to the adjusting procedure. With the plug drill (DD #5/32) provided, carefully drill through the plugs. **Note:** The mixture screw is directly underneath this plug, be ready to pull back on the drill the instant you break through. Use screw provided to secure and remove this plug. Carefully turn mixture screws clockwise until lightly seated. Turn the front cylinder mixture screw out 2 turns and the rear cylinder mixture screw out 2-1/2 turns.

Dynojet

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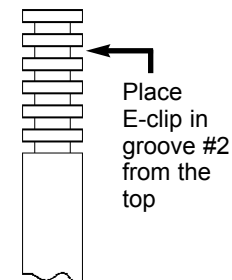


Fig. A

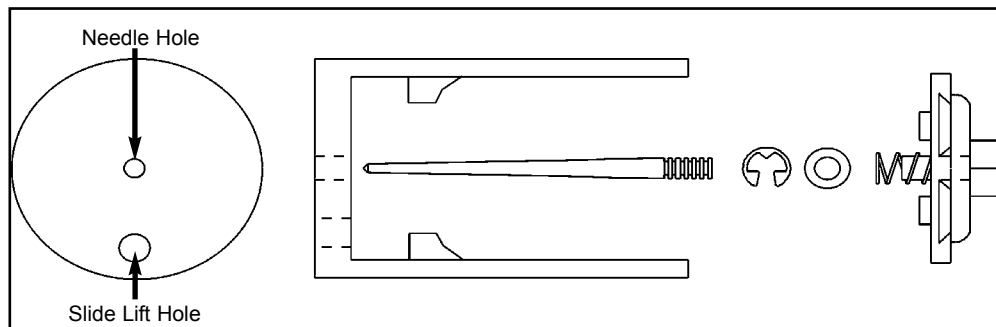


Fig. B

