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 89081
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.

WARNING

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

1195.001
U.S Models Only
2007-2009 Honda VT750C2 Spirit
Stage 1 & 2

Stage 1
For mildly tuned machines using the stock airbox, with stock air filter. May also be used with a good aftermarket exhaust system.

Stage 2
For mildly tuned machines using the stock airbox with the intake snorkle completely removed and stock air filter. May also be used with a good aftermarket exhaust system.

Parts List

| 1  | Main Jet       | DJ116 |
| 1  | Main Jet       | DJ120 |
| 1  | Main Jet       | DJ124 |
| 1  | Main Jet       | DJ128 |
| 1  | Main Jet       | DJ134 |
| 1  | Main Jet       | DJ138 |
| 1  | Main Jet       | DJ142 |
| 1  | Fuel Needle    | DNO767|
| 1  | Adjusting Washer | DW0001 |
| 1  | Slide Spring   | DSP044 |
| 1  | E-clip         | DE0001|
| 1  | Tool           | DT009 |

This graph shows a typical gain with a Dynojet jet kit.
**STAGE ONE INSTRUCTIONS**

1. Remove the vacuum slide from the carb. Remove the stock needle and spacers, noting the order of assembly (Fig. A).

2. Install the Dynojet needle on groove #3 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washer above the e-clip. Install the Dynojet slide spring (DSP044) in place of the stock slide spring. After installing the slide in the carb, be sure to check slide movement manually before airbox installation.

3. Remove the stock main jet and replace with the Dynojet main jet provided. If you are running the stock exhaust, use the DJ120 main jet. If you are using an aftermarket exhaust* or slip-on with a high flow baffle, use the DJ124 main jet. Be sure that the jet you are changing is the main jet.

4. Locate the fuel mixture screw (Fig. B). Using the tool provided (DT009), carefully turn the mixture screws clockwise until lightly seated, then turn back out 2.5 turns.

*NOTE: If you are using an aftermarket exhaust with a baffle that has less than a 2” inner diameter, use the main jet that is called for when using the stock exhaust.

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**STAGE TWO INSTRUCTIONS**

1. Remove the complete intake snorkle from the airbox.

2. Remove the vacuum slide from the carb. Remove the stock needle and spacers, noting the order of assembly (Fig. A).

3. Install the Dynojet needle on groove #3 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washer above the e-clip. Install the Dynojet slide spring (DSP044) in place of the stock slide spring. After installing the slide in the carb, be sure to check slide movement manually before airbox installation.

4. Remove the stock main jet and replace with the Dynojet main jet provided. If you are running the stock exhaust, use the DJ134 main jet. If you are using an aftermarket exhaust* or slip-on with a high flow baffle, use the DJ138 main jet. Be sure that the jet you are changing is the main jet.

5. Locate the fuel mixture screw (Fig. B). Using the tool provided (DT009), carefully turn the mixture screws clockwise until lightly seated, then turn back out 2.5 turns.

*NOTE: If you are using an aftermarket exhaust with a baffle that has less than a 2” inner diameter, use the main jet that is called for when using the stock exhaust.