

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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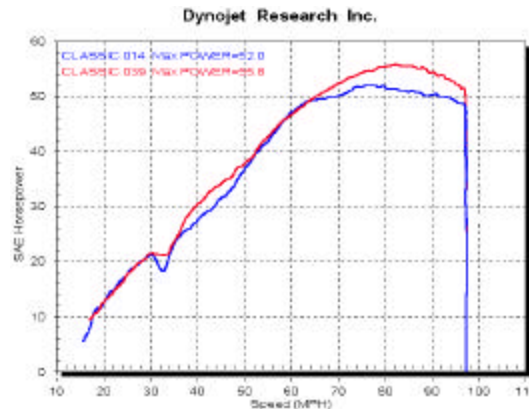


E2167.003

European Models Only

**1996-99 Kawasaki VN1500D
 Vulcan Classic
 & 98-99 Vulcan Cruiser
 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 #NA



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	DJ120
1	Main Jet	DJ124
1	Main Jet	DJ128
2	Adjusting Washers	DW0001
1	Slide Drill	DD #50
1	Fuel Needle	DNO308
1	E-Clips	DE0001
1	Slide Spring	DSP009
1	Main Air Plug	DCO200
1	Tool	DT001

STAGE ONE INSTRUCTIONS

DYNOJET
E2167.003

1. Remove vacuum slides from carbs. Remove stock needles and spacers, noting order of assembly (Fig.A).
2. Locate the slide lift hole (Fig. A). Using the slide drill (DD #50) provided, drill the slide drill hole.
3. Install Dynojet needle on groove #3 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the E-clip. Install the Dynojet slide spring (DSP009) provided.
4. Remove the stock main jet and replace with Dynojet main jet provided. If you are running the stock exhaust install the DJ120 main jet. If you are running an aftermarket exhaust with wide open baffles use the DJ124 main jet. Be sure that the jet you are changing is the main jet.
5. Locate the main air jet passage (Fig. B). With the fat end facing into the carb, install the main air plug provided (DCO200). Use the tool provided (DT001) to tap the main air plug (DCO200) lightly in place.
6. Locate the fuel mixture screw (Fig. C). Carefully turn the mixture screw clockwise until lightly seated, then back out 2 turns.

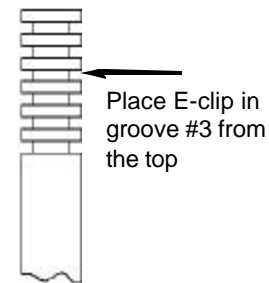


Fig. A

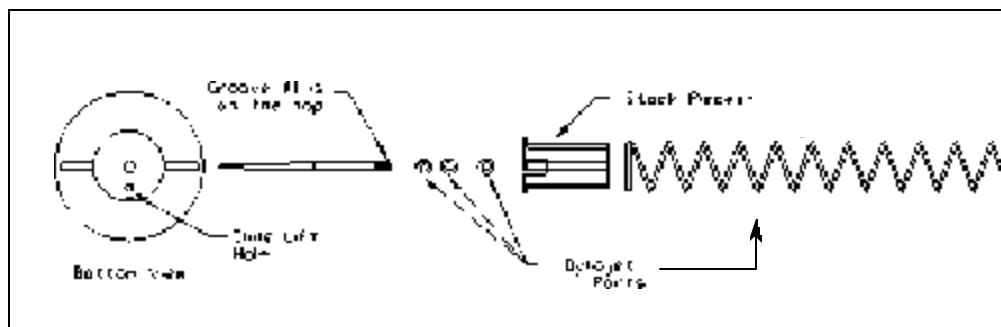


Fig. B

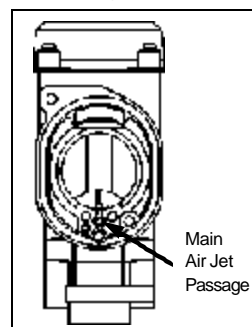


Fig. C

