

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



E1185.002

European Models Only

1997-2004 Honda VTR1000

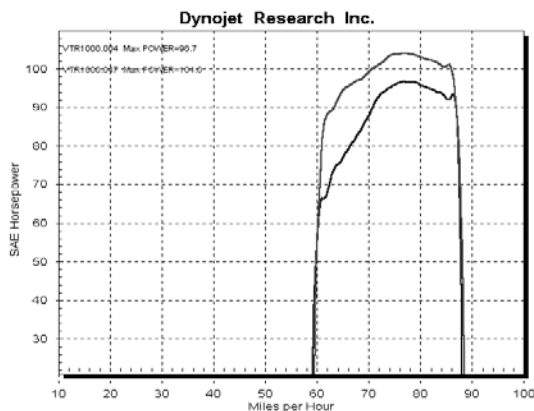
Stage 1

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-0011

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>

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

WARNING

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

Parts List		
2	Main Jets	DJ170
2	Main Jets	DJ180
2	Main Jets	DJ190
2	Fuel Needles	DNO277
2	Adjusting Washers	DW0001
2	E-clips	DE0001
1	Slide Drill	DD 40

STAGE ONE INSTRUCTIONS

1. Remove vacuum slides from carbs. Remove stock needles & spacers noting order of assembly (Fig. C). Using the drill bit provided (DD #40) drill an auxiliary lift hole opposite one of the existing holes (Fig. A). **Race use only:** Remove the needle retainer o-rings (Fig. B). Re-install the needle retainers into the slides without needles or washers (This is necessary as the needle retainer is to be drilled along with the slide). Using the drill bit supplied (DD #40) drill thru the retainer using the existing slide lift holes as a guide. **Note:** The existing slide lift holes should be the same size as the drill supplied, if not stop and do not drill. Re-install needle retainer o-rings.

2. Install Dynojet needles on groove #4 from the top. Use all stock spacers (Fig. C). Install the small Dynojet washers above the E-clip. After installing the slides in the carbs be sure to check slide movement manually before airbox installation.

3. Remove the stock main jets and replace with Dynojet main jets provided. If you are running the stock exhaust install the DJ170 main jets. When running an aftermarket exhaust with a high flow baffle use the DJ180 main jets. **NOTE:** If you are using a K&N air filter, use main jets that are 2 sizes larger and install the needles on groove #5. The DJ170 main jets are to be used if running at high altitude

4. Locate the fuel mixture screw (Fig. D). Carefully turn the screws clockwise until they lightly seat and then back out 2.5 turns.

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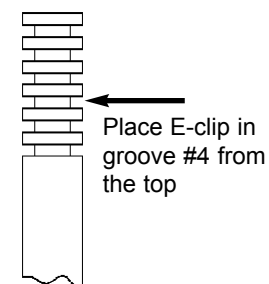


Fig. D

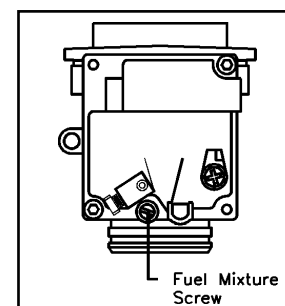


Fig. A

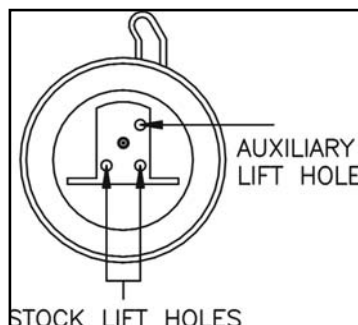


Fig. B

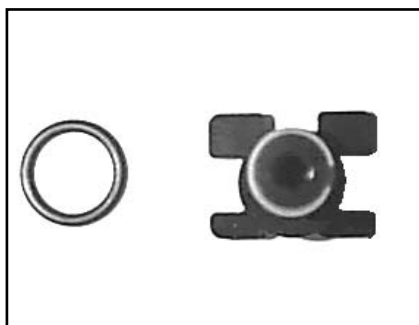


Fig. C

