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 89031 TEL: 702-399-1423 FAX: 702-399-1431 8am-5pm Pacific Time Monday through Friday

> > Website Address http://www.dynojet.com

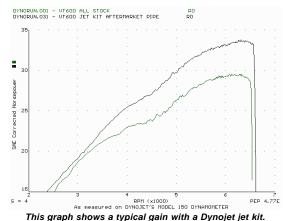
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**1145.001** U.S Models Only 1994-98 Honda VT600 Shadow

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



| Parts List |                   |          |
|------------|-------------------|----------|
| 2          | Main Jets         | DJ108    |
| 2          | Main Jets         | DJ112    |
| 2          | Fuel Needles      | DNO114   |
| 2          | Adjusting Washers | DW0001   |
| 2          | E-clips           | DE0001   |
| 1          | Slide Drill       | DD #40   |
| 1          | Plug Drill        | DD #5/32 |
| 1          | Screw             | DS0001   |

## WARNING

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

## STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove stock needles & spacers, noting the order of assembly (Fig. A). Using the DD #40 drill bit enclosed, drill your slide lift hole (Fig. A). The picture may not show your slide exactly. Drill only the stock slide lift holes. **Do not drill the needle hole or any new holes.** 

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 before air box installation.

3. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust use the DJ108 main jets, if you are running an aftermarket header or slip-on with high flowing baffle, use the DJ112 main jets. Be sure that the jets you are changing are the main jets.

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

