

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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**4129.004**

U.S Models Only

1989-2000 Yamaha FZR600

**Stage 1&3**

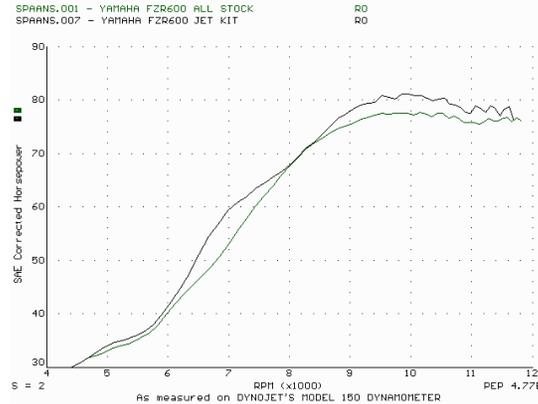
**STAGE 1**

For mildly tuned machines using the stock airbox, with stock or K&N filter #YA-6089

**STAGE 3**

For mildly tuned machines using individual filters or velocity stacks. K&N filters #RU-2852

Both stages may be used with a good aftermarket exhaust



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

**WARNING**

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

**Parts List**

|   |                  |          |
|---|------------------|----------|
| 4 | Main Jet         | DJ108    |
| 4 | Main Jet         | DJ112    |
| 4 | Main Jet         | DJ118    |
| 4 | Main Jet         | DJ126    |
| 4 | Main Jet         | DJ130    |
| 4 | Fuel Needle      | DNO362   |
| 4 | Adjusting Washer | DW0001   |
| 4 | E-clips          | DE0001   |
| 1 | Slide Drill      | DD #37   |
| 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 order of assembly (Fig.A). Using the drill bit provided (DD #37) enlarge the slide lift holes (Fig. A). **Do not** drill the needle hole or any new holes.
2. Install the Dynojet needles on groove #5 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.
3. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust install the DJ112s. If you are running an aftermarket exhaust or slip-ons with high flowing baffles use the DJ118s. 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 then proceed to the adjusting procedure. With the 5/32 drill bit provided carefully drill through the plug. **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 the mixture screw clockwise until lightly seated, then back out 3 turns.

**STAGE THREE INSTRUCTIONS**

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig.A). Using the drill bit provided (DD #37) enlarge the slide lift holes (Fig. A). **Do not** drill the needle hole or any new holes.
2. Install the Dynojet needles on groove #5 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.
3. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust install the DJ126s. If you are running an aftermarket exhaust or slip-ons with high flowing baffles use the DJ130s. 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 then proceed to the adjusting procedure. With the 5/32 drill bit provided carefully drill through the plug. **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 the mixture screw clockwise until lightly seated, then back out 3 turns.

**\*\*If experiencing fueling problems below 4000 rpm under full throttle that the needle can't fix, try changing the fuel level. If you feel it is too rich, lower the fuel level. If you feel it is too lean, raise the fuel level.**

Fig. A

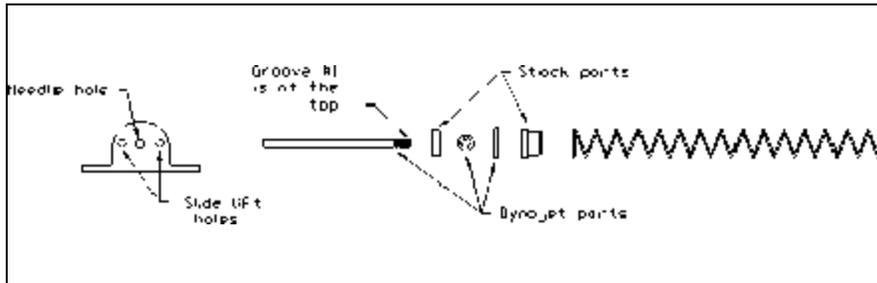


Fig. B

