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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Website Address http://www.dynojet.com

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E4129.002

European Models Only

1989-93 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 also be used with a good aftermarket slip-on.



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 Jets	DJ102
4	Main Jets	DJ106
4	Main Jets	DJ118
4	Main Jets	DJ122
4	Fuel Needles	DNT729
4	E-Clips	DE0001
4	Adjusting Washers	DW0001
1	Slide Drill	DD #37
4	Slide Springs	DSP007
4	Needle Shrouds	DNJT01
1	Glue	DA0001

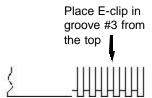
STAGE ONE INSTRUCTIONS

- **1.** Remove vacuum slides from carbs. Remove stock needle and spacers, noting order of assembly (Fig.A). Using drill bit provided (DD #37), enlarge both slide lift holes (Fig. A).
- 2. Locate needle shrouds(PN#DNJT02), with cutaway facing up and to the engine(FigC.), press over stock needle jet and hold. Before pressing down add a touch of glue to the outer base of the stock needle jet, then press down. Check to make sure there is no excess glue visible.
- 3. Install Dynojet needles on groove# 3, using all stock spacers(Fig. A). Install the Dynojet washer above the E-clip.
- 4. Replace the stock slide springs with Dynojet slide springs provided.
- 5. Remove stock main jets and replace with Dynojet mains provided. Use the DJ102 main jets with stock exhaust pipe, or use the DJ106 main jets with aftermarket header or slip-on with high flowing baffles. Be sure that the jets you are changing are the main jets.
- 6. Locate the Fuel Mixture screw. Carefully turn mixture screw clockwise until lightly seated, then back out 3 turns.

STAGE THREE INSTRUCTIONS



- 1. Remove vacuum slide from carbs. Remove stock needles & spacers, noting order of assembly. Using slide drill provided(DD# 37) drill both slide lift holes(Fig. A).
- 2. Locate needle shrouds (PN#DNJT02), with cutaway facing up and to the engine(Figure C.), press over stock needle jet and hold. Before pressing down add a touch of glue to the outer base of the stock needle jet, then press down. Check to make sure there is no excess glue visible.
- 3.Install Dynojet needles on groove# 3, using all stock spacers(Fig. A). Install the Dynojet washer above the E-clip.
- 4. Replace the stock slide springs with the Dynojet slide springs provided.
- 5. Remove stock main jets and replace with Dynojet mains provided. Use the DJ118 main jets with stock exhaust pipe, or use the DJ122 main jets with aftermarket header or slip-on with high flowing baffles. Be sure the jets you are changing are the main jets.
- 6. Locate the Fuel Mixture screw. Carefully turn mixture screw clockwise until lightly seated, then back out 3 turns.



If experiencing fueling problems below 4,000 rpm, under full throttle, that the needle can't fix, try changing fuel level. If you feel it is too rich, lower the fuel level. If you feel it is too lean, raise the fuel level.

