

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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E4122.001

European Models Only

1987-88 Yamaha FZR1100

Stage 1&3

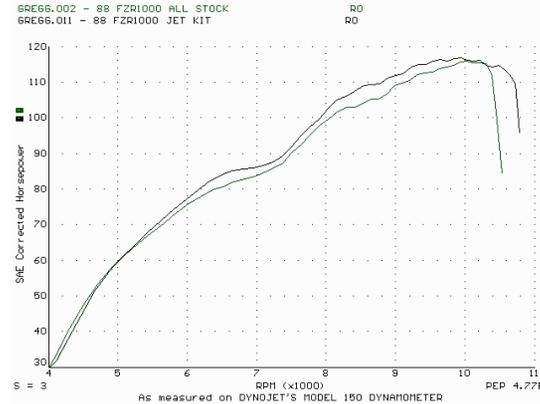
STAGE 1

For mildly tuned machines using the stock airbox, with stock or K&N filter #YA-7585

STAGE 3

For mildly tuned machines using individual filters or velocity stacks. K&N filters #RC-2814

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 DYNोजET KIT**

Parts List		
4	Main Jets	DJ110
4	Main Jets	DJ114
4	Main Jets	DJ132
4	Main Jets	DJ136
4	Fuel Needles	DNT722
4	Adjusting Washers	DW0001
4	E-Clips	DE0001
1	Pilot Air Jet Drill	DD #3/64
4	Slide Springs	DSP004

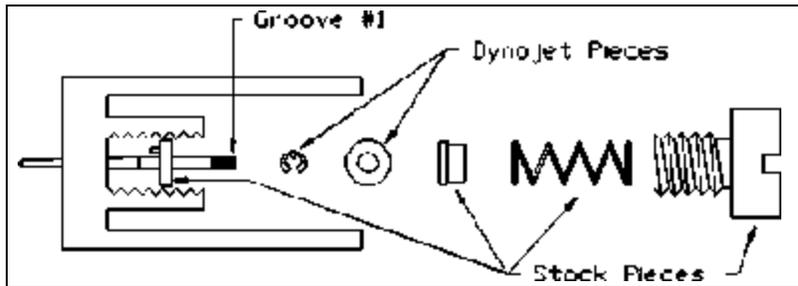
STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly.
2. Install the Dynojet needles on groove #3, using all stock spacers (Fig. A). Install the Dynojet washers above the e-clip.
3. Install the Dynojet slide springs in place of the stock slide springs.
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ114 main jets with stock exhaust or with aftermarket exhaust. Use the DJ110 main jets if you are using street baffles or are at altitude. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 2-1/2 turns.

NOTE:

If you experience rich conditions below 4,000 rpm, you may correct this by drilling the pilot air jet (Fig. C) with the pilot air jet drill (DD #3/64) provided. This modification will also help other rich conditions such as bike starts without choke when cold.

Fig. A



STAGE THREE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly.
2. Install the Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers above the e-clip.
3. Install the Dynojet slide springs in place of the stock slide springs.
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ136 main jets with stock exhaust or with aftermarket exhaust. Use the DJ132 main jets if you are using street baffles or are at altitude. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 2-1/2 turns.

Stage One:
Place E-clip
in groove #3
from the top

Stage Three:
Place E-clip
in groove #2
from the top



Fig. B

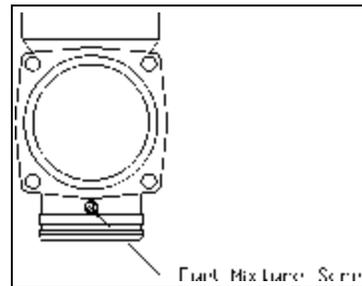


Fig. C

