

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



E4119.003

European Models Only

1991-93 Yamaha XJ900F

Stage 1&3

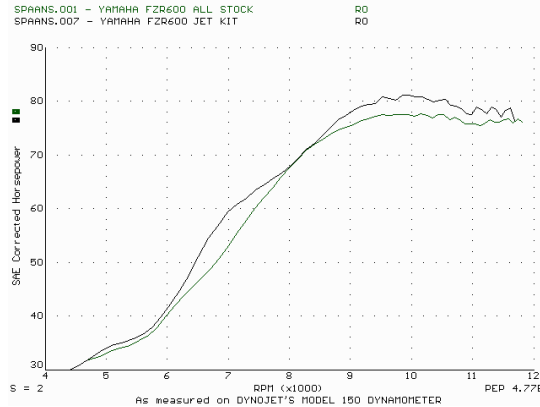
STAGE 1

For mildly tuned machines using the stock airbox, with stock or K&N filter #YA-9083

STAGE 3

For mildly tuned machines using individual filters or velocity stacks. K&N filters #RC-1824

Both stages may also 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 DYNोजET KIT**

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<http://www.dynojet.com>

The manufacturer and seller make no warranties express or implied which extend beyond the description of the goods contained herein. Any description of this product is for the purpose of identifying it and shall not be deemed to create an express warranty.

Parts List

4	Main Jets	DJ100
4	Main Jets	DJ104
4	Main Jets	DJ128
4	Main Jets	DJ132
4	Main Air Corrector	DCO402
1	Slide Drill	DD #30
4	Fuel Needles	DNT604
4	Adjusting Washers	DW0001
4	E-Clips	DE0001

STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly. Use the slide drill (DD #30) provided to enlarge slide lift holes (Fig. A).
2. Install the Dynojet needles on groove #3, using all stock spacers (Fig. A). Install the Dynojet washers above the e-clip.
3. Remove the main jet and replace with the Dynojet main jets provided. Use the DJ100 main jets with stock exhaust, or use the DJ104 main jets with aftermarket exhaust. Be sure that the jets you are changing are the main jets.
4. Locate the Fuel Mixture Screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 3 turns.

STAGE THREE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly. Use the slide drill (DD #30) provided to enlarge slide lift holes (Fig. A).
2. Install the Dynojet needles on groove #3, using all stock spacers (Fig. A). Install the Dynojet washers above the e-clip.
3. Remove the main jet and replace with the Dynojet main jets provided. Use the DJ128 main jets with stock exhaust, or use the DJ132 main jets with aftermarket exhaust. Be sure that the jets you are changing are the main jets.
4. Locate the Fuel Mixture Screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 3 turns.
5. Locate the main air jet (Fig. C). Install the main air corrector provided (DCO402) facing flat end towards carb, tap in lightly. A touch of super glue will secure.

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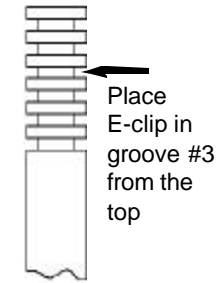


Fig. A

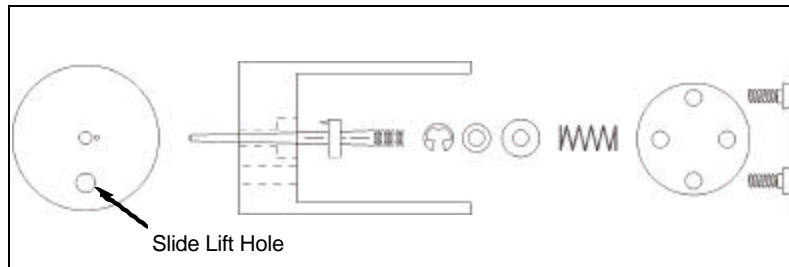


Fig. B

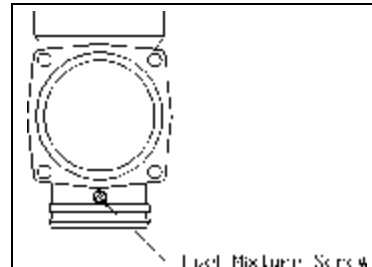


Fig. C

