

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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E4117.001

European Models Only

1986-93 Yamaha FJ1200

Stage 1&3

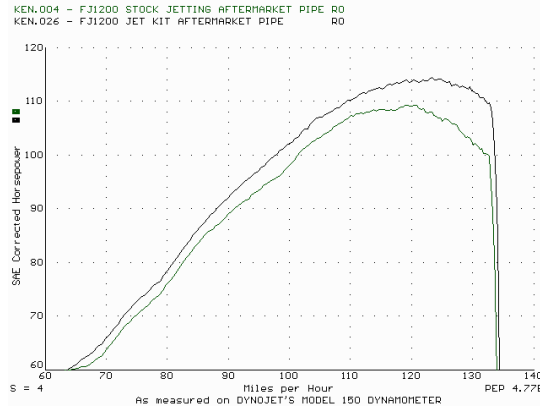
STAGE 1

For mildly tuned machines using the stock airbox, with stock or K&N filter #YA-1184

STAGE 3

For mildly tuned machines using individual filters or velocity stacks. K&N filters #RC-0984

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	DJ100
4	Main Jets	DJ104
4	Main Jets	DJ108
4	Main Jets	DJ112
4	Pilot Air Jets	DJ138
4	Fuel Needles	DNT723
4	Adjusting Washers	DW0001
4	E-Clips	DE0001
1	Slide Drill	DD #19

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 #19) provided to enlarge the slide lift holes. Do not drill the needle hole.
2. Install Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers above the e-clip.
3. Remove the main jets 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 1-1/2 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#19) provided to enlarge the slide lift holes. Do not drill the needle hole.
2. Install Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers above the e-clip.
3. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ108 main jets with stock exhaust or use the DJ112 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 1-1/2 turns.

NOTE:

1. The pilot air jet is optional, use it to richen your 0-1/8 throttle. The Dynojet slide springs may offer better driveability in this area, but may slow down your acceleration. Fig. C shows the location of the pilot air jet.
2. The drilling of about 20 1/2 inch holes in the airbox side cover will allow you to run the stage 3 jets.

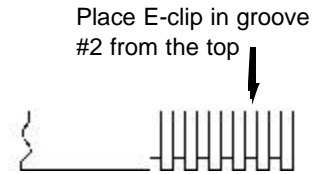


Fig. A

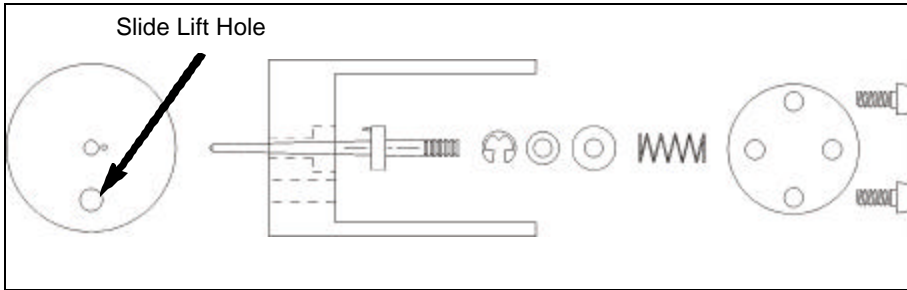


Fig. B

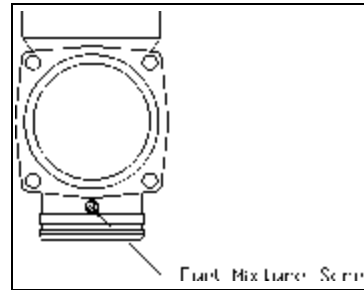


Fig. C

