

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



**E4124.004**

**European Models Only**

*1978-79 Yamaha XS1100*

**Stage 1&3**

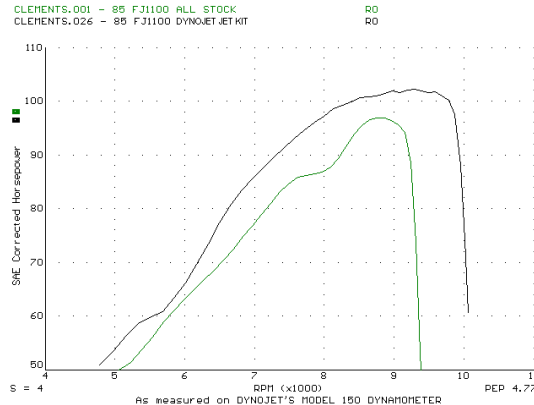
**STAGE 1**

For mildly tuned machines using the stock airbox, with stock or K&N filter #YA-1400

**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**

2191 Mendenhall Dr. Suite 105  
 North Las Vegas, NV 89031  
 TEL: 702-399-1423  
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 8am-5pm Pacific Time  
 Monday through Friday

**Website Address**  
<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	DJ124
4	Main Jets	DJ128
4	Main Jets	DJ132
1	Slide Drill	DD #39
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 #39) provided to enlarge the slide lift hole (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. 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 DJ124 main jets with stock exhaust or use the DJ128 main jets with aftermarket exhaust. 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 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 #39) provided to enlarge the slide lift hole (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. 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 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.
5. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 3 turns.

Fig. A

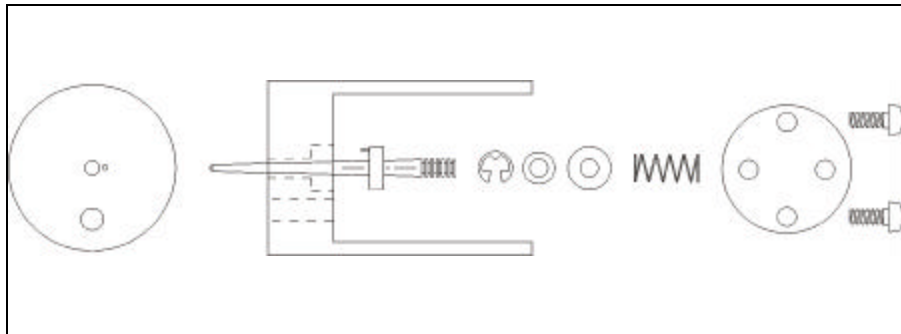


Fig. B

