

# Dynojet

**2107.003**

**U.S Models Only**

**1982-83 Kawasaki GPZ550**

## Stage 1&3

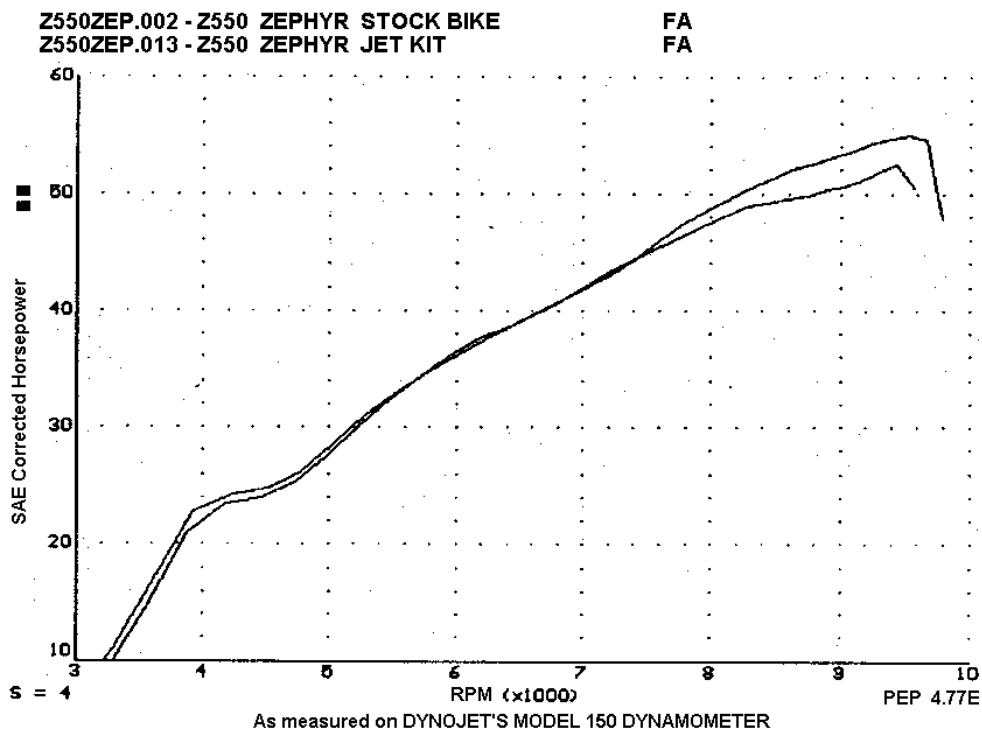
### STAGE 1

For mildly tuned machines using the stock airbox, with stock or K&N filter #KA-1700

### STAGE 3

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

**Both stages may 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 DYNOJET KIT**

<b>Parts List</b>		
<b>4</b>	<b>Main Jets</b>	<b>DJ076</b>
<b>4</b>	<b>Main Jets</b>	<b>DJ080</b>
<b>4</b>	<b>Main Jets</b>	<b>DJ106</b>
<b>4</b>	<b>Main Jets</b>	<b>DJ110</b>
<b>1</b>	<b>Slide Drill</b>	<b>DD #7/64</b>
<b>4</b>	<b>Fuel Needles</b>	<b>DNO110</b>
<b>4</b>	<b>E-Clips</b>	<b>DE0002</b>
<b>1</b>	<b>Plug Drill</b>	<b>DD #5/32</b>
<b>1</b>	<b>Screw</b>	<b>DS0001</b>

**1 8 2 6 2 4 4 9 1 6**

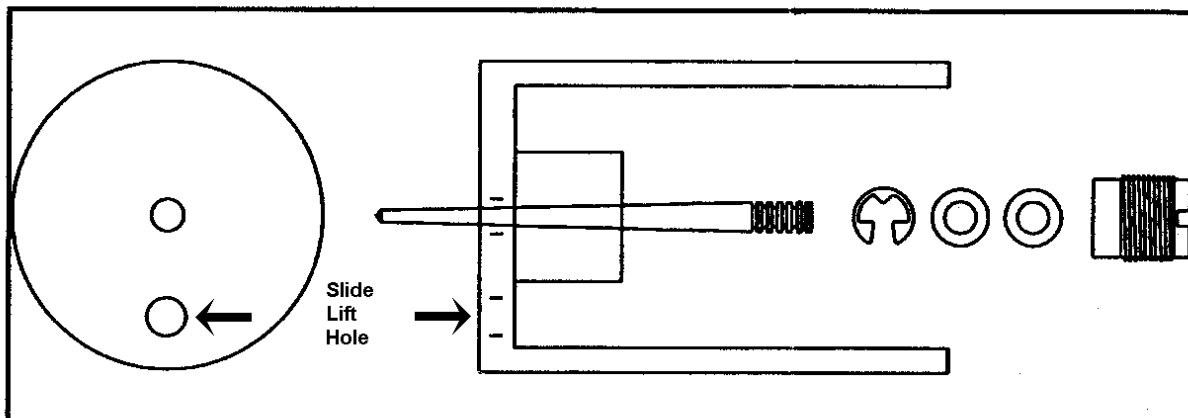
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## **STAGE ONE INSTRUCTIONS**

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting the order of assembly.
2. Use the slide drill (DD #7/64) provided to enlarge the slide lift hole (Fig. A).
3. Install the Dynojet needles on groove #3, using all stock spacers (Fig. A). There are no adjusting washers for this kit.
4. Remove the main jet and replace with the Dynojet main jets provided. Use the DJ076 main jets with stock exhaust, or use the DJ080 main jets with aftermarket headers or slip-ons with free flowing baffles. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture plug (Fig. B), if you see a screw head, proceed to adjusting procedure. With the plug drill (DD #5/32) provided, carefully drill thru the plugs. *NOTE: the mixture screw is directly underneath this plug, be ready to pull back on the drill the instant you break through.* Use screw provided to secure and remove the plug. Carefully turn mixture screw clockwise until seated, then back out 2-1/2 turns.

Fig. A

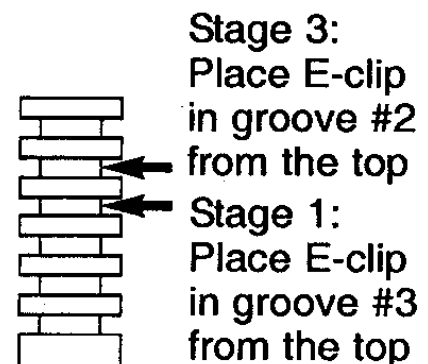
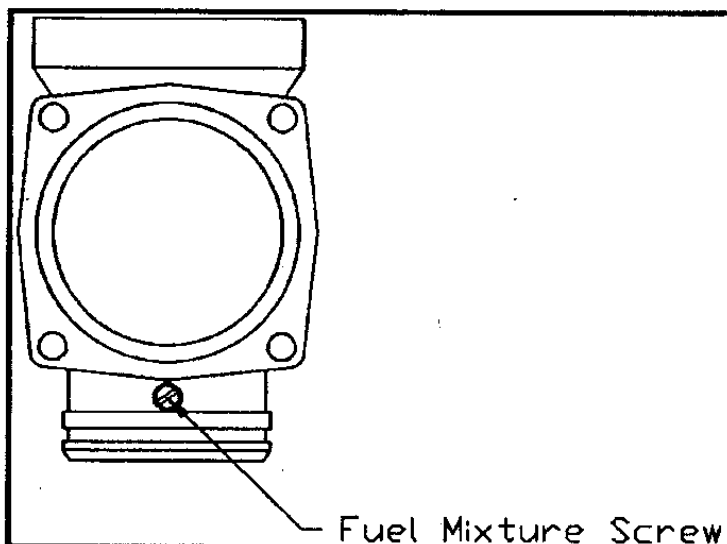


# STAGE THREE INSTRUCTIONS

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1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting the order of assembly.
2. Use the slide drill (DD #7/64) provided to enlarge the slide lift hole (Fig. A).
3. Install the Dynojet needles on groove #2, using all stock spacers (Fig. A). There are no adjusting washers for this kit.
4. Remove the main jet and replace with the Dynojet main jets provided. Use the DJ106 main jets with stock exhaust, or use the DJ110 main jets with aftermarket headers or slip-ons with free flowing baffles. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture plug (Fig. B), if you see a screw head, proceed to adjusting procedure. With the plug drill (DD #5/32) provided, carefully drill thru the plugs. *NOTE: the mixture screw is directly underneath this plug, be ready to pull back on the drill the instant you break through.* Use screw provided to secure and remove the plug. Carefully turn mixture screw clockwise until seated, then back out 2-1/2 turns.

Fig. B



**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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**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.**