

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

2191 Mendenhall Dr. Suite 105  
North Las Vegas, NV 89031  
TEL: 702-399-1423  
FAX: 702-399-1431  
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.



2122.001

U.S. Models Only

1986-87 Kawasaki 600R Ninja

### Stage 1, 2 & 3

#### STAGE 1

For mildly tuned machines using the stock airbox, with stock or K&N filter K&N filter #KA-0850

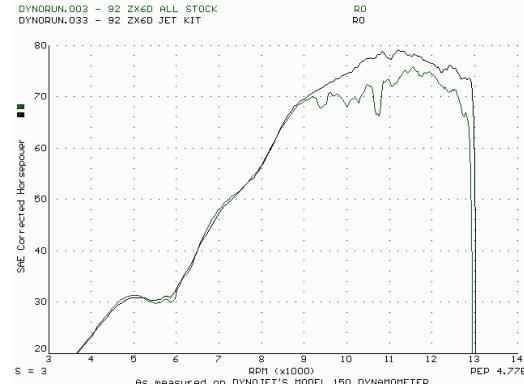
#### STAGE 2

For mildly tuned machines using a modified stock airbox with a stock or K&N filter. K&N filters #KA-0850

#### STAGE 3

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

all 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

Parts List		
4	Main Jets	DJ102
4	Main Jets	DJ124
4	Main Jets	DJ136
1	Slide Drill	DD #31
4	Fuel Needles	DNO106
8	Adjusting Washers	DW0001
4	E-Clips	DE0001
1	Plug Drill	DD #5/32
1	Screw	DS0001
1	Insert	DIF1

**STAGE ONE**

1. Remove vacuum slide from carbs. Remove stock needles & spacers, noting order of assembly.
2. Using the drill provided (DD #31), drill your slide lift holes (Fig. A). The picture may not show your slide exactly. Drill your existing slide lift hole only, do not drill any new holes and do not drill the needle hole.
3. Install Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers (2 per needle) above the E-clip.
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ102 mains. Be sure that the jet you are changing is the main jet.
5. Locate the Fuel Mixture Screw location (Fig. B). If you see a screw, proceed to the adjusting procedure. With the 5/32 drill 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 thru. Use screw provided to secure and remove the plug. Carefully turn mixture screw clockwise until seated, then back out 3 turns.

**STAGE TWO**

1. Remove vacuum slide from carbs. Remove stock needles & spacers, noting order of assembly.
2. Using the drill provided (DD #31), drill your slide lift hole (Fig. A). The picture may not show your slide exactly. Drill your existing slide lift hole only, do not drill any new holes and do not drill the needle hole.
3. Install Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers (2 per needle) above the E-clip.
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ124 mains. Be sure that the jet you are changing is the main jet.
5. Locate the Fuel Mixture Screw location (Fig. B). If you see a screw, proceed to the adjusting procedure. With the 5/32 drill 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 thru. Use screw provided to secure and remove the plug. Carefully turn mixture screw clockwise until seated, then back out 3 turns

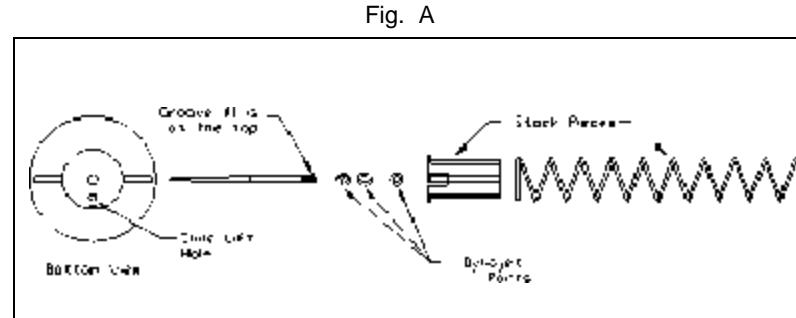


Fig. A

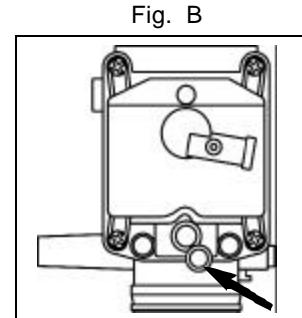


Fig. B

**STAGE THREE**

1. Remove vacuum slide from carbs. Remove stock needles & spacers, noting order of assembly.
2. Using the drill provided (DD #31), drill your slide lift hole (Fig. A). The picture may not show your slide exactly. Drill your existing slide lift hole only, do not drill any new holes and do not drill the needle hole.
3. Install Dynojet needles on groove #3, using all stock spacers (Fig. A). Install the Dynojet washers (2 per needle) above the E-clip.
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ136 mains. Be sure that the jet you are changing is the main jet.
5. Locate the Fuel Mixture Screw location (Fig. B). If you see a screw, proceed to the adjusting procedure. With the 5/32 drill 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 thru. Use screw provided to secure and remove the plug. Carefully turn mixture screw clockwise until seated, then back out 3 turns.

Stage 1&2: Place E-clip in groove #2 from the top.



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

