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

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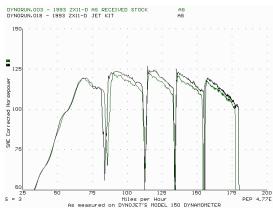
## 2151HA.001

**High Altitude Only** 

## 1993-97 Kawasaki ZX11D

### Stage 1

For mildly tuned machines using the stock airbox, with stock or K&N filter. May also be used with a good aftermarket exhaust system K&N filter #KA-0010



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           | DJ144    |
| 4          | Main Jets           | DJ150    |
| 1          | Slide Drill         | DD #37   |
| 4          | Fuel Needles        | DNO233   |
| 4          | Main Air Correctors | DCO201   |
| 1          | Tool                | DT001    |
| 1          | Glue                | DA0001   |
| 8          | Adjusting Washers   | DW0001   |
| 4          | E-Clips             | DE0001   |
| 1          | Plug Drill          | DD #5/32 |
| 1          | Screw               | DS0001   |

#### STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting the order of assembly.

2. Using the DD# 37 slide drill provided, drill an auxiliary lift hole in the position of the x in (Fig. A). You may be understandably nervous about drilling your slides out, but if for any reason in the future you would like to go back to stock, we recommend that you use JB weld or a similar product to close up the slide hole. We tried drilling both of the stock slide lift holes but had no luck in performance gains. If you would rather not drill the extra hole that is fine, but you will not get as big as performance gains out of this kit.

3. Install the Dynojet needles on groove #3 from the top, using all stock spacers. Install the Dynojet washers (2 per needle) above the E-clip.

4. Locate the main air jet passage (Fig.B). With the flat end facing into the carb, install the main air correctors provided (DCO201). Use the tool provided (DT001) to tap lightly in to place. With the glue provided lightly touch a dab on the outer edge of the air corrector. Allow glue to dry.

5. Remove the stock main jets and replace with Dynojet main jets provided. If you are running the stock exhaust use the DJ144 main jets, if you are running an aftermarket header or slip-on with high flowing baffle, use the DJ150 main jets. Be sure that the jets you are changing are the main jets.

6. Locate the fuel mixture plug (Fig.C). If you see a screw head, proceed to adjusting procedure. With the DD #5/32 drill provided, carefully drill through the plugs. NOTE: the mixture screw is directly underneath this plug, be ready to pull back on the drill the instant you break throgh. Use screw provided to secure and remove the plug. Carefully turn mixture screws clockwise until they seat, turn out 3 turns.

