

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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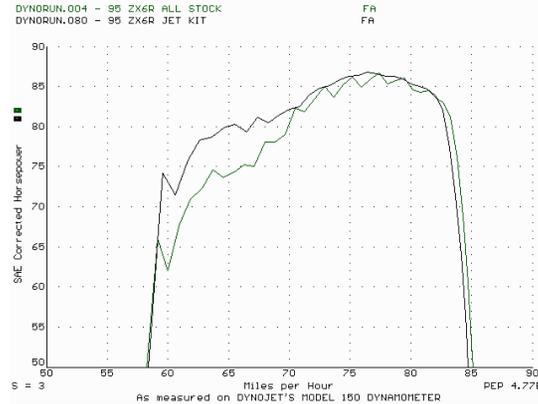


2159.003  
 U.S. Models Only

1995-97 Kawasaki ZX6R

**Stage 1**

For mildly tuned machines using the stock air-box, with stock or K&N filter. May also be used with a good aftermarket exhaust system  
 K&N filter #KA-0014



*This graph shows a typical gain with a Dynojet jet kit.*

# WARNING

**NO SMOKING!  
 NO OPEN FLAME!  
 WHILE INSTALLING  
 YOUR DYNOJET KIT**

**NOTE:**

*THIS KIT IS NOT DESIGNED FOR  
 USE WITH NON DIVIDER PLATE  
 EXHAUST SYSTEMS*

Parts List		
4	Main Jet	DJ144
4	Main Jet	DJ150
4	Fuel Needles	DNO106
4	E-Clips	DE0001
8	Adjusting Washers	DW0001
4	Slide Spring	DSP005
4	Shroud	DNJT06
1	Slide Drill	DD #40
1	Plug Drill	DD #5/32
1	Screw	DS0001
1	Glue	DA0001

# STAGE ONE INSTRUCTIONS

**DYNOJET**  
2159.003

1. Remove vacuum slides from carbs. Remove stock needles and spacers, noting order of assembly (Fig.A)
2. Using the drill bit provided (DD #40) drill an auxiliary slide lift hole in the position shown in Fig. B. By drilling this auxiliary hole you will get the optimum performance out of this kit. If for any reason you need to go back to stock use JB weld or a similar product to fill up this hole.
3. Install the Dynojet needles on groove #3 from the top. Use all stock spacers. Install the small Dynojet washers above the E-clip (2 per needle). Install Dynojet slide springs (DSP005) in place of the stock slide springs. After installing the slides in carbs be sure to check slide movement manually.
4. Install the Dynojet shrouds (DNJT06). With the holes facing towards the engine (Fig. C) press over the stock needle jets. Before pressing down, add a touch of glue to the outer base of the stock needle jet, then press down. Check to make sure there is no excess glue visible.
5. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust install the DJ144 main jets. If you are running an aftermarket exhaust or slip-on with high flowing baffle use the DJ150 main jets. Be sure that the jet you are changing is the main jet.
6. Locate the fuel mixture plug (Fig. D). If you see a screw head at Fig. D then proceed to the adjusting procedure. With the 5/32 drill bit provided carefully drill through the plug. **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 this plug. Carefully turn the mixture screws clockwise until lightly seated, then back out 3 turns.

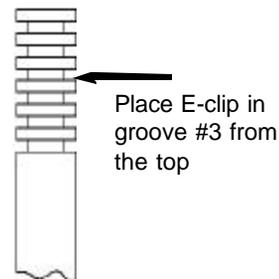


Fig. D

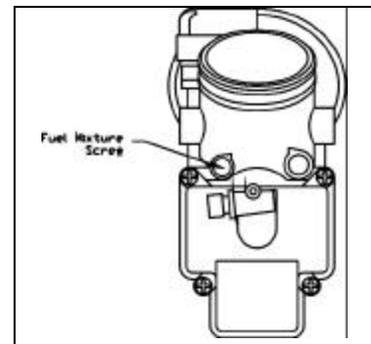


Fig. C

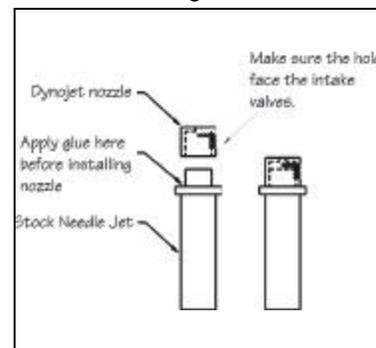


Fig. A

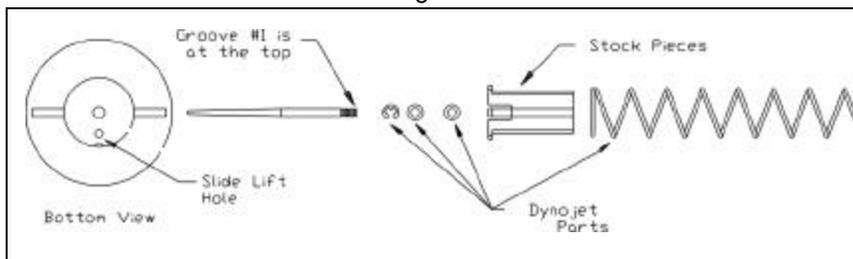


Fig. B

