

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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**Dynojet**

2138.002

U.S Models Only

1988-2007 Kawasaki EX250F

Stage 1&3

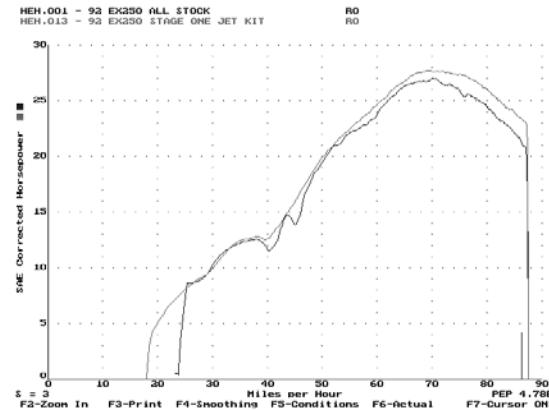
**STAGE 1**

For mildly tuned machines using the stock airbox, with stock or K&N filter #N/A

**STAGE 3**

For mildly tuned machines using individual filters or velocity stacks. K&N filters #RC-1822

Both stages may be used with a good aftermarket exhaust



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

# WARNING

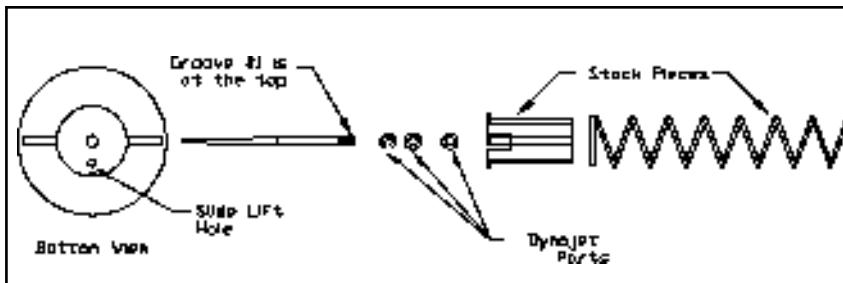
**NO SMOKING!  
NO OPEN FLAME!  
WHILE INSTALLING  
YOUR DYNJOET KIT**

Parts List		
2	Main Jets	DJ094
2	Main Jets	DJ098
2	Main Jets	DJ110
2	Main Jets	DJ114
2	Fuel Needles	DNO117
2	E-clips	DE0001
4	Adjusting Washers	DW0001
1	Slide Drill	DD 7/64
1	Plug Drill	DD 5/32
1	Screw	DS0001

## STAGE ONE INSTRUCTIONS

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig.A).
2. Locate your slide lift holes (Fig. A) Use the drill bit provided (DD #7/64) to enlarge your slide lift holes. **Do not drill the needle hole.**
3. Install the Dynojet needles on groove #4 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the e-clip (2 per needle). After installing the slides in the carbs be sure to check slide movement manually.
4. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust install the DJ094 main jets. If you are running an aftermarket exhaust or slip-ons with high flowing baffles use the DJ098 main jets. Be sure that the jet you are changing is the main jet.
5. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig.B 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 screw clockwise until lightly seated, then back out 2.5 turns.

Fig. A



## STAGE THREE INSTRUCTIONS

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1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig.A).
2. Locate your slide lift hole (Fig. A) Use the drill bit provided (DD #7/64) to enlarge your slide lift holes. **Do not drill the needle hole.**
3. Install the Dynojet needles on groove #3 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the e-clip (2 per needle). After installing the slides in the carbs be sure to check slide movement manually.
4. Remove the stock main jets and replace with the Dynojet main jets provided. If you are running the stock exhaust install the DJ110 main jets. If you are running an aftermarket exhaust or slip-ons with high flowing baffles use the DJ114 main jets. Be sure that the jet you are changing is the main jet.
5. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig.B 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 screw clockwise until lightly seated, then back out 2.5 turns.

Fig. B

