

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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**4138.001**

**U.S Models Only**

*1992-98 Yamaha Seca II*

**Stage 1&3**

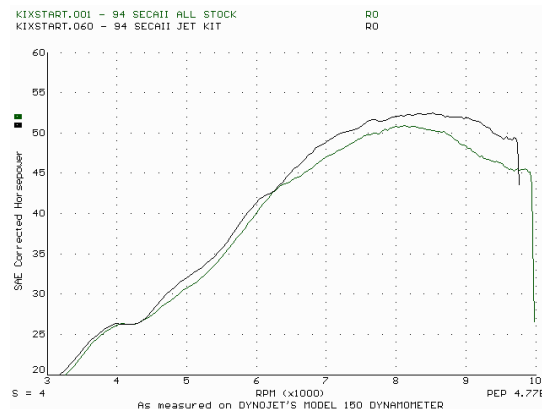
**STAGE 1**

For mildly tuned machines using the stock airbox, with stock or K&N filter #YA-6092

**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 DYNJET KIT**

## Parts List

4	Main Jet	DJ098
4	Main Jet	DJ102
4	Main Jet	DJ128
4	Main Jet	DJ132
4	Fuel Needle	DNO466
4	Adjusting Washer	DW0001
4	E-clips	DE0001
1	Slide Drill	DD #39
1	Plug Drill	DD #5/32
1	Screw	DS0001

## STAGE ONE INSTRUCTIONS

1. Remove vacuum slides from carbs. Remove stock needle and spacers, noting order of assembly (Fig.A). Using the drill bit provided (DD#39), enlarge the slide lift hole (Fig. B). **Do not drill the needle hole.**
2. 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. After installing the slide in the carb be sure to check slide movement manually.
3. Remove the stock main jets and replace with Dynojet mains provided. If you are running the stock exhaust install the DJ098s. If you are running an aftermarket exhaust or slip-ons with high flowing baffles use the DJ102s. Be sure that the jet you are changing is the main jet.
4. Locate the fuel mixture plug (Fig. C). If you see a screw head at Fig.C 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.

### NOTE:

Always remove the float bowl vent tubes

Fig. A

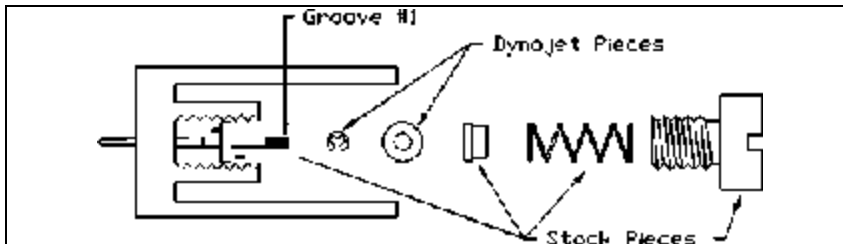


Fig. B

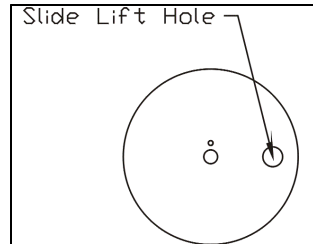
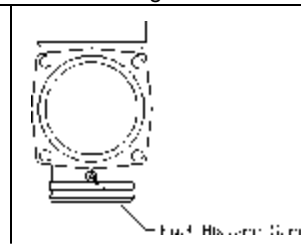


Fig. C



Place E-clip in groove #3 from the top



## STAGE THREE INSTRUCTIONS

**DYNOJET**

4138.001

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig.A). Using the drill bit provided (DD#39), enlarge the slide lift hole (Fig. B). **Do not drill the needle hole.**
2. 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. After installing the slideS in the carbS be sure to check slide movement manually.
3. Remove the stock main jets and replace with Dynojet mains provided. If you are running the stock exhaust install the DJ128s. If you are running an aftermarket exhaust or slip-ons with high flowing baffles use the DJ132s. Be sure that the jet you are changing is the main jet.
4. Locate the fuel mixture plug (Fig. C). If you see a screw head at Fig.C 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.