

Thank you for purchasing this Cobra 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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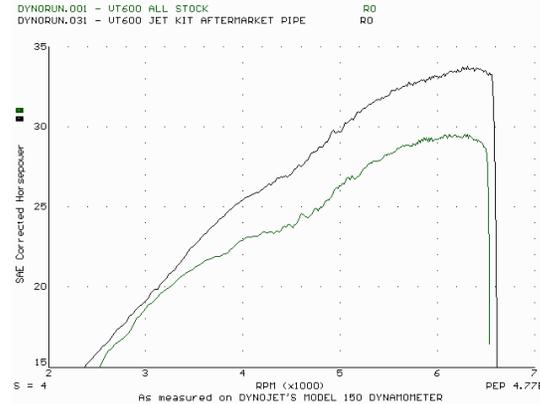
**92-1261**

U.S. Models Only

*1994-98 Honda VT600 Shadow*

**Stage 1**

For mildly tuned machines using the stock airbox, with stock filter and Cobra Boulevard exhaust system



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

**WARNING**

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

**Parts List**

2	Main Jet	DJ110
2	Main Jet	DJ114
2	Fuel Needle	DNO114
2	Adjusting Washer	DW0001
2	E-clips	DE0001
1	Slide Drill	DD #40
1	Plug Drill	DD #5/32
1	Screw	DS0001

## STAGE ONE INSTRUCTIONS

**COBRA**  
92-1261

1. Remove the vacuum slides from the carbs. Remove stock needles and spacers, noting order of assembly (Fig. A). Using drill bit provided (DD #40) enlarge your slide lift holes. The picture may not show your slide exactly. Drill only the stock slide lift holes, **do not drill the needle hole or any new holes.**

2. Install the Cobra needles on groove #2 from the top. Use all stock spacers (Fig. A). Install the small Cobra washers above the E-clip. After installing the slides in the carbs be sure to check slide movement manually.

3. Remove the stock main jet and replace with the Cobra main jets provided. Use the DJ114 main jets at altitudes below 3000 feet and the DJ110 main jets at altitudes above 3000 feet. Be sure that the jet you are changing is the main jet.

4. 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 the screw provided to secure and remove this plug. Carefully turn the mixture screws clockwise until lightly seated, then back out 1.5 turns.

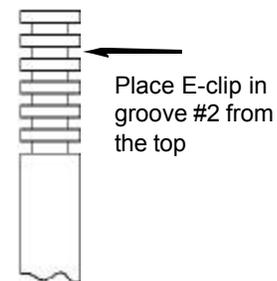


Fig. A

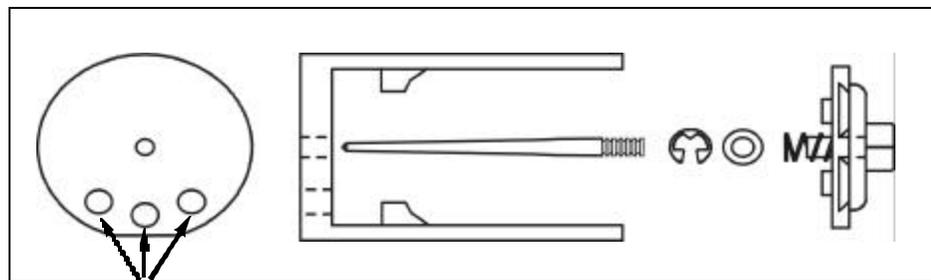


Fig. B

