

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

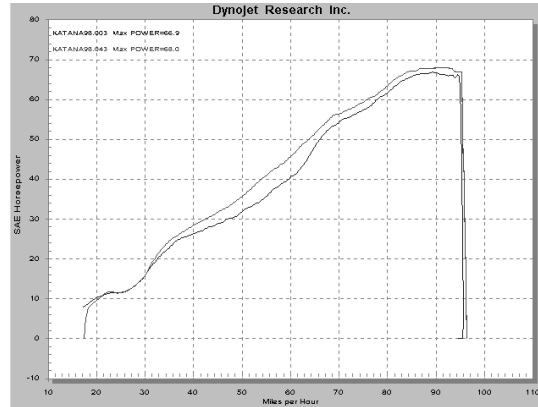


3159.001
U.S Models Only

1998-2006 Suzuki GSX600 Katana

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 #SU-7592



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

WARNING

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

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The manufacturer and seller make no warranties express or implied which extend beyond the description of the goods contained herein. Any description of this product is for the purpose of identifying it and shall not be deemed to create an express warranty.

Parts List

4	Main Jets	DJ110
4	Main Jets	DJ114
4	Main Jets	DJ116
4	Main Jets	DJ120
4	Fuel Needles	DNO712
4	E-clips	DE0001
4	Adjusting Washers	DW0001
4	Slide Springs	DSP026
4	Needle Springs	DSP77
1	Plug Drill	DD 5/32
1	Screw	DS0001

STAGE ONE INSTRUCTIONS

Dynojet

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1. Remove the vacuum slides from carbs. Remove stock needles and spacers, noting order of assembly (Fig. A).
2. Install the Dynojet needles on groove #3 from the top. Use all stock spacers (Fig. A). The small Dynojet washers are for half step increments and do not have to be installed at this time. Install the Dynojet slide springs (DSP026) in place of the stock slide springs. **NOTE:** *The DSP77 springs do not have to be used, they are supplied in case the stock springs are misplaced.* After installing the slides in carbs be sure to check slide movement manually before air box installation.
3. Remove the stock a 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-on with a high flowing baffle, use the DJ114 main jets. 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 proceed to adjusting procedure. With the 5/32 drill bit 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 through.* Use screw provided to secure and remove this plug. Carefully turn mixture screws clockwise until lightly seated, then back out 3 turns.

NOTE: *If you are using a K&N air filter you will need to use the large velocity ring with the taper facing away from the motor. You will need to install a main jet that is 6 points larger. ie: if you are using the DJ110 you will need to install the DJ116.*

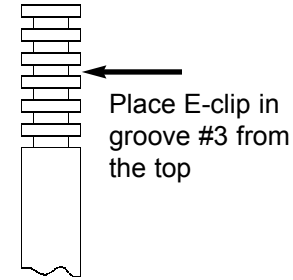


Fig. A

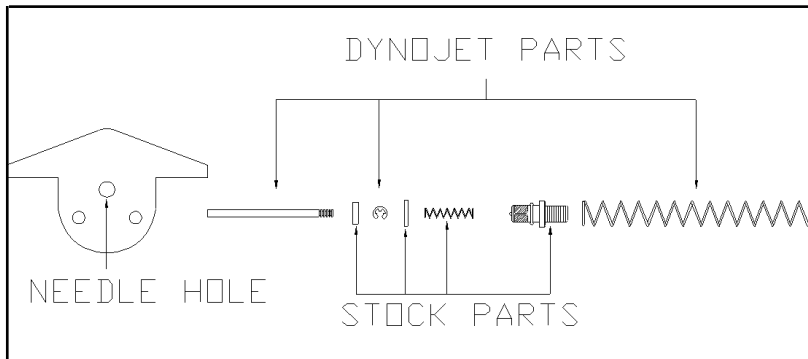


Fig. B

