

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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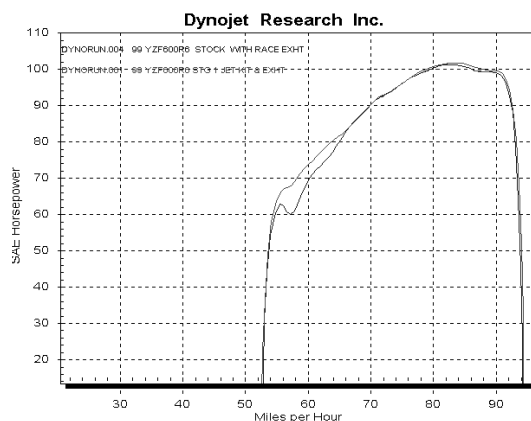
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U.S Models Only

2001-2002 Yamaha YZF600 R6

Stage 1

For mildly tuned machines using the stock airbox, with stock or K&N filter. May also be used with a good aftermarket exhaust system.



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

WARNING

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

Parts List

2	Main Jets	DJ134
2	Main Jets	DJ136
2	Main Jets	DJ138
2	Main Jets	DJ140
2	Main Jets	DJ142
2	Main Jets	DJ144
4	Fuel Needles	DNO106
4	Shroud	DNJT07
8	Adjusting Washers	DW0001
1	Shroud Tool	DT007
4	E-Clips	DE0001
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). To remove the needles from the slides, squeeze the two arrows together and pull out (Fig. B).
2. Locate the Dynojet needle shrouds (DNJT07) provided. With cutaway facing up and towards the engine use the shroud tool provided (DT007) to press over the stock needle jet (Fig. E). When the Shroud is installed properly there will be a small gap between the bottom of the Shroud and the carb body.
3. Install the Dynojet needles on groove #2 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the E-clip (2 for each 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 DJ138 main jets in the two outside cylinders (1&4) and the DJ136 main jets in the inside two cylinders (2&3). If you are running an aftermarket exhaust or slip-on with a high flowing baffle, use the DJ142 main jets in the outside two cylinders (1&4) and the DJ140 main jets in the inside two cylinders (2&3). Be sure that the jet you are changing is the main jet.
5. Locate the fuel mixture plug (Fig. C). If you see a screw head at Fig. C proceed to adjusting procedure. With the DD #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 2 turns.

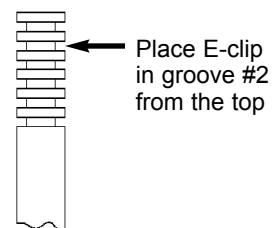
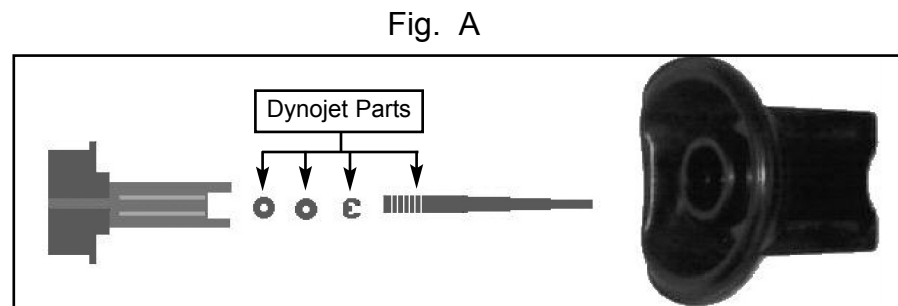
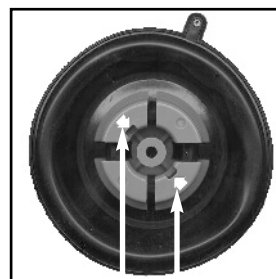
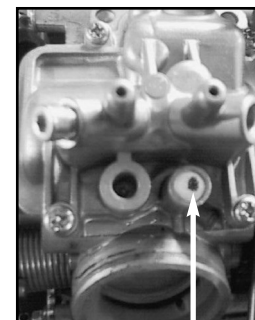


Fig. B



Squeeze Here

Fig. C



Mixture Screw Plug

Fig. E

