

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

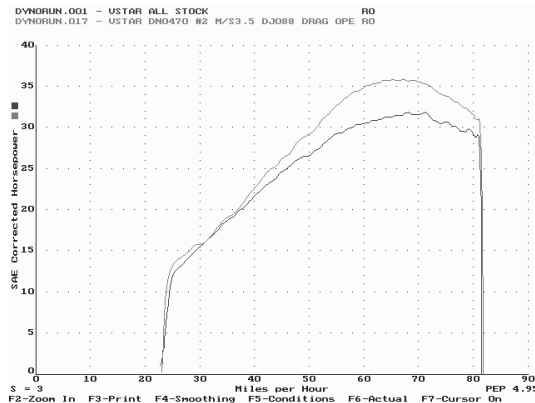
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U.S Models Only

2005-2017 Yamaha TT-R230

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
K&N filter #YA-0085



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

WARNING

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

PARTSLIST

1	Main Jet	CJ120
1	Main Jet	CJ124
1	Main Jet	CJ128
1	Main Jet	CJ132
1	Main Jet	CJ136
1	Main Jet	CJ140
1	Fuel Needles	DNO151
1	Adjusting Washer	DW0001
1	E-Clip	DE0001
1	Screw	DS0001
1	Plug Drill	DD 5/32

STAGE ONE INSTRUCTIONS

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1. Remove the top of the carb. Remove the 3 screws shown in Figure. A. Then flip the lift arm up and out of the way. Remove the slide from the carb body. Remove the stock needle and spacers, noting the order of assembly.

2. Install the E-clip on the Dynojet needle on groove #4. Use all stock spacers. Install the Dynojet washer above the e-clip.

3. Remove the float bowl. Remove the stock main jet and replace with one of the Dynojet main jets provided. The main jet cup will ***NOT*** be reused (FIG. B). If you are running the stock exhaust use the CJ128 main jets. If you are running an aftermarket exhaust or slip-on with high flowing baffles, use the CJ132 main jets. Be sure that the jet you are changing is the main jet.

4. Locate the fuel mixture screw plug (Fig. B), if you see a screw head at Fig. B proceed to the adjusting procedure. With the DD #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 in until lightly seated, then back out 3 full turns.

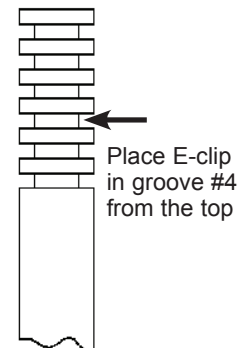
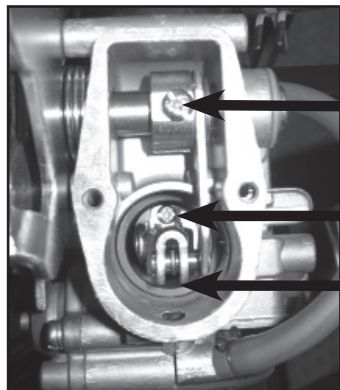
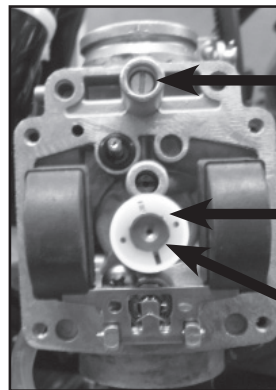


Fig. A



Remove
These 3
screws, to
access the
needle.

Fig. B



Mixture Screw
Location

Main Jet Cup

Main Jet Location