

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



1150.001

U.S Models Only

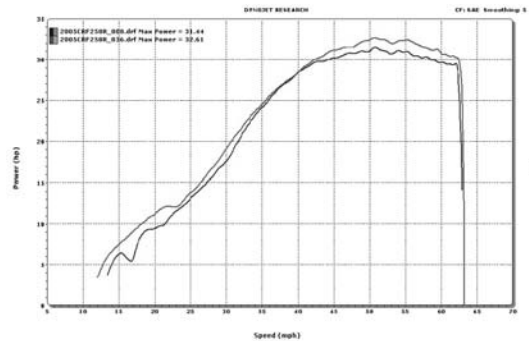
2007-2012 Honda CRF250X  
Stage 2

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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.

For mildly tuned machines using the stock airbox with the intake snorkel removed with the stock or aftermarket air filter. May also be used with a high flow exhaust.



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

# WARNING

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

<b>Parts List</b>		
1	Main Jet	CJ120
1	Main Jet	CJ122
1	Main Jet	CJ124
1	Main Jet	CJ126
1	Main Jet	CJ128
1	Main Jet	CJ130
1	Main Jet	CJ134
1	Main Jet	CJ138
1	Fuel Needle	DNO989
1	Adjusting Washer	DW0001
1	E-clip	DE0001
1	Main Jet Adapter	DJA001
1	Mixture Screw Tool	DT008

## STAGE TWO INSTRUCTIONS

**NOTE:** This kit can be installed without removing the carburetor.

1. Remove the intake snorkel from the top of the airbox.
2. Remove the top of the carb. Remove the 8mm nut (Fig.A) and pull out the needle retainer assembly and the stock needle. Remove the e-clip from the stock needle, then remove the stock needle from the retainer.
3. Install the e-clip on the Dynojet needle in groove #4 from the top when using the stock exhaust, groove #5 with the baffle removed or an aftermarket exhaust. Install the needle in the slide. Install the small Dynojet washer above the e-clip. Install the stock needle retainer on top of the Dynojet needle, spacer, spring and then the nut (Fig.C).
4. Remove the stock main jet. **NOTE:** The main jet can be accessed by removing the nut from the bottom of the float bowl (Fig.B). Install the Dynojet main jet adapter (DJA001) into the emulsion tube first, then install the Dynojet main jet provided. If you are running the stock exhaust, install the CJ128 main jet under 3000 ft, or the CJ124 main jet from 3000-6000 ft, or the CJ120 main jet if above 6000 ft. If you are running the stock exhaust with the baffle removed, install the CJ130 main jet under 3000 ft, or the CJ126 main jet from 3000-6000 ft, or the CJ122 main jet if above 6000 ft. if you are running an aftermarket exhaust with a high flow baffle, install the CJ134 main jet for under 3000 ft, or the CJ130 main jet from 3000-6000 ft, or the CJ126 main jet if above 6000 ft. Be sure that the jet you are changing is the main jet.
5. Locate the fuel mixture screw (Fig.B). Using the tool supplied (DT008), carefully turn the mixture screw clockwise until lightly seated, then back out 2 turn.

Fig. A

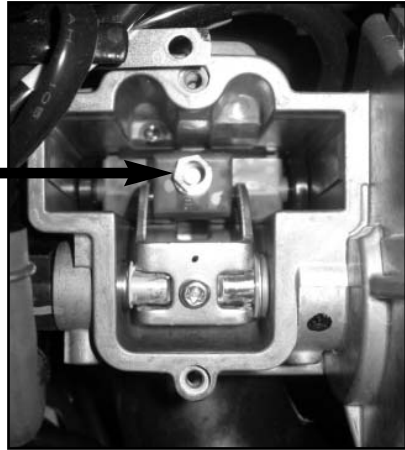
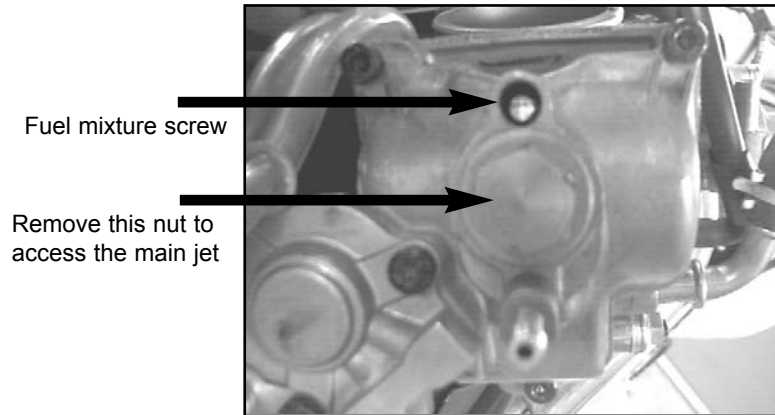


Fig. B



**Dynojet**

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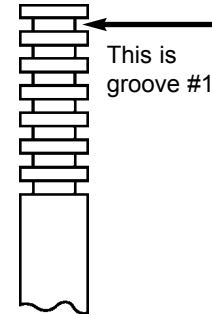
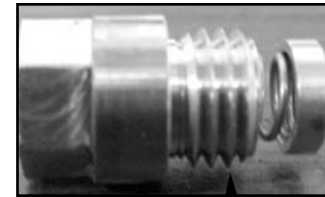


Fig. C



Install the stock needle retainer on top of the Dynojet needle, e-clip and washer.