

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



1171.001

U.S Models Only

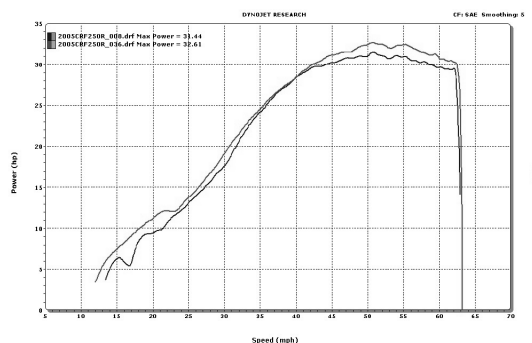
**2005-2006 Honda CRF250X  
Stage 1**

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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 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**

## Parts List

1	Main Jet	CJ118
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	CJ132
1	Main Jet	CJ134
1	Fuel Needle	DNO989
1	Pilot Jet	DPJM048
1	Adjusting Washer	DW0001
1	E-clip	DE0001
1	Main Jet Adapter	DJA001

**STAGE ONE INSTRUCTIONS**

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

1. Remove the top of the carb. Remove the allen screw (Fig.A) and remove the stock needle and spacers, noting order of assembly.
2. Install the Dynojet needle on groove #4 from the top when using the stock exhaust, groove #5 with the baffle removed or an aftermarket exhaust. Install the small Dynojet washer above the e-clip.
3. 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 CJ126 main jet under 3000 ft, or the CJ122 main jet from 3000-6000 ft, or the CJ118 main jet if above 6000 ft. If you are running the stock exhaust with the baffle removed, 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 an aftermarket exhaust with a high flow baffle, install the CJ130 main jet for under 3000 ft, or the CJ128 main jet from 3000-6000 ft, or the CJ124 main jet if above 6000 ft. Be sure that the jet you are changing is the main jet.
4. Remove the stock pilot jet and replace with the Dynojet pilot jet provided (DPJM048).
5. Locate the fuel mixture screw (Fig.B). Carefully turn the mixture screw clockwise until lightly seated, then back out 1 turn.

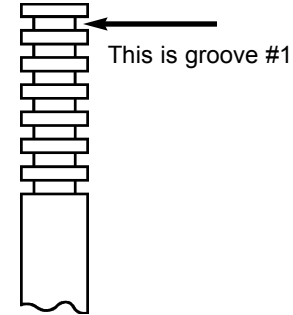


Fig. A

Remove this allen screw to access the needle

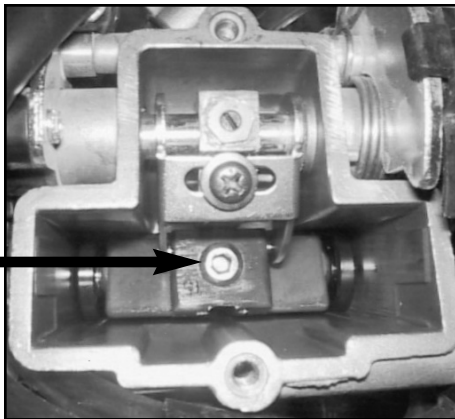


Fig. B

Fuel mixture screw

Remove this nut to access the main jet and pilot jet.

