

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

2191 Mendenhall Dr. Suite 105
 North Las Vegas, NV 89081
 TEL: 702-399-1423
 FAX: 702-399-1431
 8am-5pm Pacific Time
 Monday through Friday

Website Address
<http://www.dynojet.com>

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.

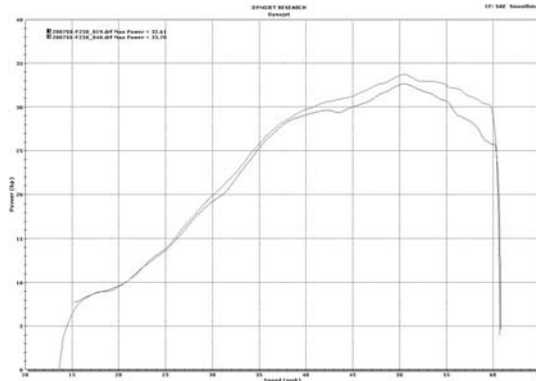


9126.002
 U.S Models Only

**2007-2008 KTM 250 SX-F
 & 2007-2009 KTM 250 XC-F**

Stage 1

For mildly tuned machines using the stock airbox, with stock or stock replacement air 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 DYNOJET KIT**

Parts List		
1	Main Jet	CJ136
1	Main Jet	CJ140
1	Main Jet	CJ144
1	Main Jet	CJ148
1	Main Jet	CJ150
1	Fuel Needle	DNO987
1	Adjusting Washer	DW0001
1	E-clip	DE0001
1	Main Jet Adapter	DJA001

STAGE ONE INSTRUCTIONS

Dynojet

9126.002

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

1. Remove the top of the carb. Remove the allen screw (Fig.A) and pull out the stock needle and spacers, noting order of assembly.
2. Install the Dynojet needle on groove #5 from the top. 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. Install the Dynojet main jet provided. If you are running the stock exhaust, install the CJ144 for under 3000 ft. Install the CJ140 main jet from 3000-6000 ft. Install the CJ136 main jet if above 6000 ft. If you are running an aftermarket exhaust or slip-on with a high flow baffle, use the CJ148 main jet. Install the CJ144 main jet from 3000-6000 ft. Install the CJ140 main jet if above 6000 ft. Be sure that the jet you are changing is the main jet.
4. Locate the fuel mixture screw (Fig.B). Carefully turn the mixture screw clockwise until lightly seated, then back out 2.5 turn.

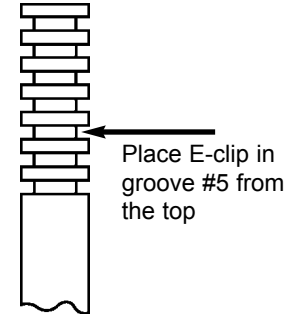


Fig. A

Remove this allen screw to access the needle.

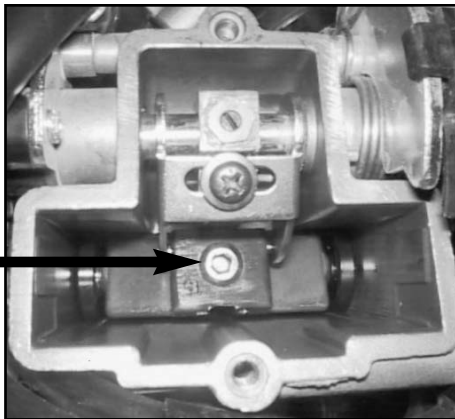


Fig. B

Fuel mixture screw

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

