

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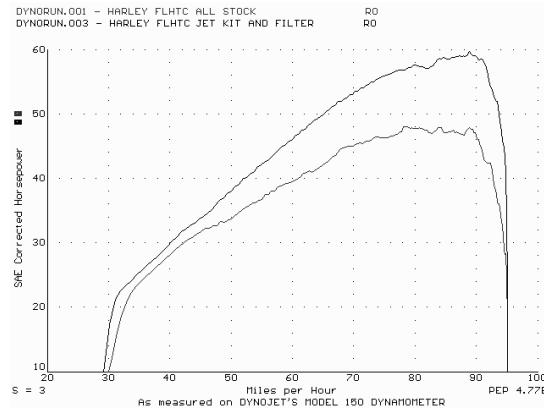
Website Address
<http://www.dynojet.com>

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E8134.001
 European models only

2004 Harley Davidson
XL883 C

For mildly tuned machines using the stock or high flow airbox and or 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 Jets	BJ175
1	Main Jet	BJ180
1	Main Jet	BJ185
1	Main Jet	BJ190
1	Main Jet	BJ195
1	MainJet	BJ200
1	Fuel Needles	DNO855
1	Emulsion Tube	DET007
1	Slide Spring	DSP009
1	Slide Drill	DD29
1	E-clips	DE0001
3	Adjusting Washers	DW0001
1	Plug Drill	DD5/32
1	Screw	DS0001

STAGE ONE INSTRUCTIONS

Dynojet

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1. Remove carb top, slide spring, needle retainer and diaphragm noting order of assembly (Fig. A). Locate the slide lift hole in Fig. A. Using the slide drill (DD #29) provided, enlarge your slide lift hole
2. Install the E-clip on groove #3 from the top. Install Dynojet washers above the E-clip. Install the Dynojet slide spring (DSP009) in place of the stock spring. Make sure the spring is aligned properly.
3. Remove carburetor float bowl. Remove stock main jet and remove the emulsion tube (Fig. B), sometimes referred to as the main jet holder. Replace the stock emulsion tube with the Dynojet tube provided (DET007). When the Dynojet tube is fully seated there will still be threads visible. Install the Dynojet main jet provided. Use the BJ180 main jets with a completely stock bike. Use the BJ190 main jets with an aftermarket airbox, exhaust, or cams.
4. Locate the fuel mixture plug (Fig. C). If you see a screw head at Fig C proceed to the adjusting procedures. With the 5/32" drill bit provided carefully drill through this plug. **NOTE:** The mixture screw is directly underneath this plug. Be ready to pull back on the drill the instant you break through. Carefully turn mixture screw in until lightly seated, then back out 3 turns.

