

Q622.001
2003-2009 Arctic Cat
400I AUTO
Stage 1

For mildly tuned machines using the stock airbox with stock or aftermarket filter. May also be used with a good aftermarket exhaust system.

<i>Parts List</i>		
1	Main Jet	DJ128
1	Main Jet	DJ130
1	Main Jet	DJ132
1	Main Jet	DJ134
1	Main Jet	DJ136
1	Main Jet	DJ138
1	Main Jet	DJ140
1	Main Jet	DJ142
1	Fuel Needle	DNO119
2	Adjusting Washers	DW0001
1	E-Clip	DE0001

STAGE ONE INSTRUCTIONS

1. Remove vacuum slide from carb. Remove stock needle & spacers, noting order of assembly (Fig.A).
2. Install Dynojet needle on groove #4 for applications below 5000 feet, groove #3 for above 5000 feet, using all stock spacers. Install the Dynojet washers above the E-clip (Fig.A).
3. Remove stock main jet and replace with Dynojet main jet provided. With the stock exhaust, use the DJ134 below 3000 feet, DJ132 from 3000 to 6000 feet and DJ130 above 6000 feet. When using an aftermarket exhaust with a high flow baffle, use the DJ138 below 3000 feet, DJ136 from 3000 to 6000 feet and the DJ134 above 6000 feet.
4. Locate the Fuel Mixture Screw (Fig.B). Using a flat blade screwdriver, turn the mixture screw clockwise until it seats, then turn out 2.5 turns below 5000 feet and 2 turns above 5000 feet.

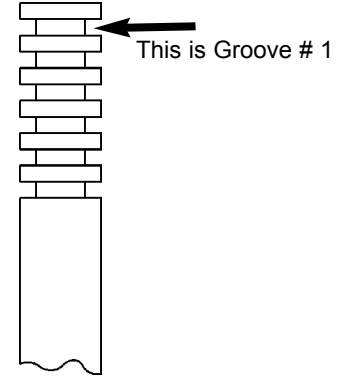


Fig.A

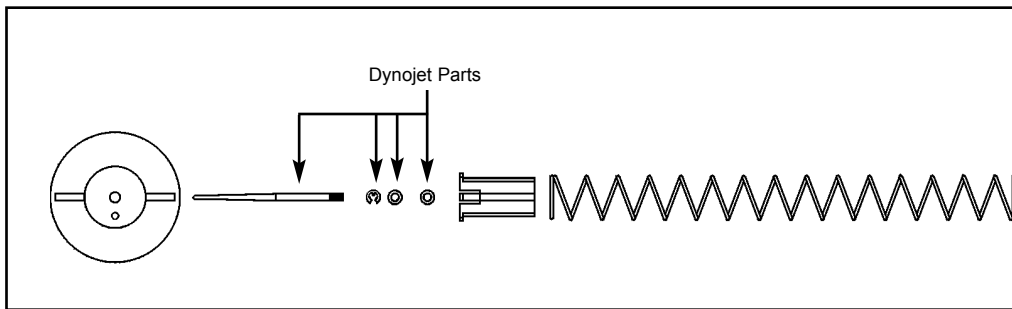


Fig.B

