

Q626.001
2004-2006 Arctic Cat
AC650 V2

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>		
2	Main Jets	DJ110
2	Main Jets	DJ114
2	Main Jets	DJ118
2	Main Jets	DJ122
2	Main Jets	DJ126
2	Main Jets	DJ130
2	Fuel Needles	DNO310
2	Slide Springs	DSP031
4	Adjusting Washers	DW0001
2	E-Clips	DE0001

STAGE ONE INSTRUCTIONS

1. Remove vacuum slides from carbs. Remove stock needles & spacers, noting order of assembly (Fig.A).
2. Install Dynojet needles on groove #3 for applications below 5000 feet, groove #2 for above 5000 feet. Install the Dynojet washers above the E-clip, 2 per needle (Fig.A).
3. Install the Dynojet slide springs (DSP031) in place of the stock slide springs.
4. Remove stock main jets and replace with Dynojet main jets provided. Install the DJ118 main jets below 3000 feet, the DJ114 main jets from 3000 to 6000 feet and the DJ110 main jets above 6000 feet. When using an aftermarket exhaust with a high flow baffle, install the DJ122 main jets below 3000 feet, the DJ118 main jets from 3000 to 6000 feet and the DJ114 main jets above 6000 feet.
5. Locate the Fuel Mixture Screws (Fig.B). Using a flat blade screwdriver, turn the mixture screws clockwise until seated, then turn out 3 turns, 2.5 turns above 5000 feet.

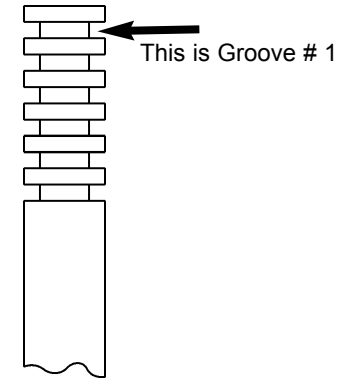


Fig.A

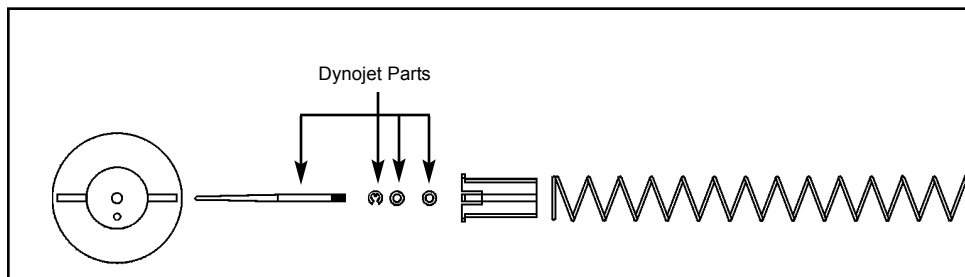


Fig.B

