

# Q108.001

## 2000~2006 Honda Rancher 350 2X4 & 4X4

### 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.

<b><i>Parts List</i></b>		
1	Main Jet	DJ112
1	Main Jet	DJ114
1	Main Jet	DJ116
1	Main Jet	DJ118
1	Main Jet	DJ120
1	Main Jet	DJ122
1	Main Jet	DJ124
1	Main Jet	DJ126
1	Fuel Needle	DNO767
1	Adjusting Washer	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# 3 from the top for applications below 6000 feet, groove #2 for above 6000 feet, using all stock spacers. Install the Dynojet washer above the E-clip.
3. Remove stock main jet and replace with Dynojet main provided. If using the stock exhaust use the DJ120 below 3000 feet, DJ116 from 3000 to 6000 feet and DJ112 above 6000 feet. If using an aftermarket exhaust with a high flow baffle use the DJ124 below 3000 feet, DJ120 from 3000 to 6000 feet and DJ116 above 6000 feet. Be sure that the jet you are changing is the main jet.
4. Locate the fuel mixture screw (Fig. B). Using a flat blade screwdriver, turn the mixture screw clockwise until it seats, then turn out 3-1/2 turns .

