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AFM-0117 96-98 Cobra & 01 Bullet N.A. Power Pipe®

for Pro-M 77-83mm shorty meters

This product is for off road use only

INSTRUCTION

Thank you for purchasing an **AFM** product. If you have any question please call our tech line 217-935-2384

1. Remove the air cleaner, mass air and inlet rubber hose to throttle body . Take out the ACT sensor and keep the I.A.C. hose from the inlet hose.

(Cobra only) Remove the air pump.

a. Unplug all wiring to the air pump located inside of the passenger side inner fender. Remove the entire air pump assembly, including the bracket, from the vehicle. Cut and remove the clamp holding the discharge hose to the pump. Remove the hose.

b. Remove the air pump and module from the bracket. Remount both pieces onto the supplied mounting bracket with the 10-24 and 1/4-20 hardware provided

c. Install the air pump assembly with the new bracket onto the vehicle using the original location and hardware. The pump now has a slightly different orientation, but will still accommodate the factory wiring and hoses with no modifications.

2. Run your mass air and ACT wiring harnesses into the inner fender well and make sure they're long enough. You can get more length out of them by unwrapping them from the main harness. Doing that usually makes them long enough, but if not cut wire and add the additional length you need.

3. Install the rubber elbow provided and put it on the throttle body.

4. Take the hump hose (this is the rubber hose the mass air goes in) and put the act sensor into the small hole on the side of it. Then put it onto the curved end of the **AFM** Power Pipe® and slide it into the inner fender well through the lower front opening and up into the rubber elbow and loosely put the clamp on.

6. Slide the mass air under the car and up into the hump hose and tighten hose clamp.

7. Move around the position of the rubber elbow and **AFM** Power Pipe® so it misses the valve cover a 1/2 inch and clamp down. Plug in the mass air, act sensor.

(Cobra only) Hook up the hoses. The one provided is 18 inches. Cut it to 8 inches and place it between the P.P. and the valve cover and the stock one to the iac motor and tighten all clamps.

(Bullet only) Hook up the hoses. The one provided is 18 inches. Run it down the passenger side. Take the original hose coming off the valve cover and turn it so it faces the fender wall and run it across the back of the engine and connect to the 18 inch piece provided. Last hook the iac hose to power pipe.