

## 03-06 Viper/SRT-10 Ram Plate Installation Instructions

We have put together a few install tips to help your install go smoothly. If you have any questions and require tech help please call our tech line at **866-648-7637** 

- **Step 1** Disconnect the TPS and IAT sensors by pulling back on the red locking clips then squeezing the tabs while pulling the plug away from the connections.
- **Step 2** (Viper only) Disconnect the 2 breather hoses from the rubber intake coupler.
- **Step 3** Loosen both of the clamps that hold the rubber intake coupler to the throttle body and air cleaner lid.
- **Step 4** Loosen the 2 Phillips head screws that attach the air cleaner lid to its base, then carefully remove the air cleaner lid from the vehicle.
- **Step 5** Disconnect the throttle cable from its tab by pulling forward on the black cable end.
- **Step 6** Remove the 4 bolts that hold the throttle body to the intake manifold.
- Step 7 Disconnect the vacuum hose from the bottom of the throttle body while removing it.
- Step 8 Place the Nitrous Outlet plate between the throttle body and intake manifold. Figure 1
- **Step 10** Reconnect the vacuum hose to the bottom of the throttle body and attach the throttle body to the intake manifold using the supplied hardware.
- **Step 11** Install the rubber intake coupler over the throttle body.
- **Step 12** Reinstall the air cleaner lid and tighten the clamps on the rubber intake coupler.
- **Step 13** Connect the breather hoses.
- **Step 14** Plug the electrical connectors in to the TPS and IAT sensors.
- **Step 15** Using supplied throttle extension bracket, space the throttle linkage bracket forward toward the air cleaner.
- **Step 16** SRT-10 Automatic trucks will require that transmission kick down cable be adjusted to have correct shift patterns. To adjust this transmission cable, pull the lock out of the square sleeve on the cable. The white lock is pictured in **Figure 2**. Warning, the lock is fragile. Use caution when removing the lock! Rotate the throttle to wide open and let the cable adjust itself. Once at wide open throttle, put the

lock back in its place. Make sure lock snaps completely back into place. Release the throttle and make sure that the throttle body opens completely using the pedal inside the car.

**Attention:** This is a custom built product. Jetting may vary from application to application. We strongly suggest dyno tuning with a wide band 02 reading to make sure your air fuel is correct.

Thank you for Choosing Nitrous Outlet for all your nitrous needs & for trusting us to supply you with the quality parts and service you need!!!!

**Nitro Dave** 

## www.nitrousoutlet.com

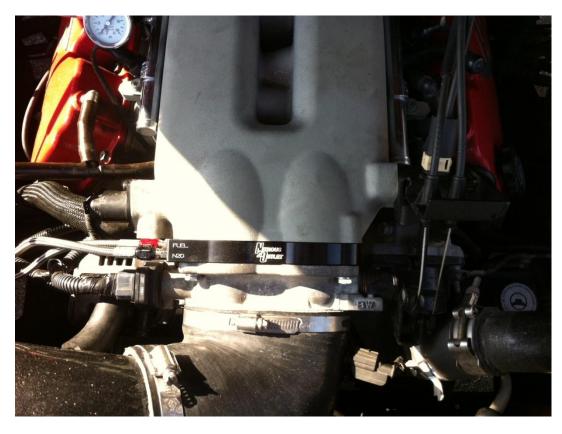


FIGURE 1



FIGURE 2