

PART NUMBER: 00-42014, 00-42023, and 00-42027

INSTALLATION INSTRUCTIONS

This Nitrous Outlet Vehicle Specific Plate Conversion is designed specifically for the 1998-2002 F-Body Chevrolet Camaro Z/28 and Pontiac Firebird Formula/Trans-Am with an aftermarket FAST intake manifold. If you need any assistance during installation or if you have questions about this plate conversion, call our Tech Help Line at (254) 848- 4300.

Tools Needed for Installation*:

- 10mm Deep Socket
- Ratchet
- 8mm Wrench
- 3/8" Wrench
- 7/16" Wrench

- 4mm Allen Wrench
- 5mm Allen Wrench
- Flathead Screwdriver

*These are the tools required for installation of this kit on a stock vehicle. If your vehicle has aftermarket parts, other tools may be required.



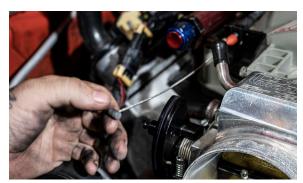
Step 1:

Open the hood of your vehicle and disconnect the battery cables with an 8mm wrench.



Step 2:

If your vehicle has a throttle cable rotate back the Pivot Arm on the side of the throttle body. This will put slack in your throttle cable. Now remove the throttle cable from the Pivot Arm.





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Step 3: Disconnect the MAF, IAT, IAC, & TPS.









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Step 4:

Locate the coupler that connects the intake tubing to the throttle body. Use a flathead screwdriver to loosen the clamp closest to the intake manifold. Locate the coupler that connects the intake tubing to the air filter box. Use a flathead screwdriver to loosen the clamp closest to the air filter box. Remove the intake tube from the vehicle.



Step 5:

Use a 10mm deep socket and ratchet to remove the 4 bolts that hold the throttle body to the intake manifold. Be sure to not let the throttle body fall.



Step 6:

Make sure that the O-rings are intact and properly seated in the throttle body and nitrous plate.





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Step 7:

Place the throttle body plate in between the throttle body and intake manifold. Use the four 10mm bolts included with your nitrous system and a 10mm deep socket to mount the plate and throttle body. The jet holder fittings will be facing the rear of the car. The gasket will be facing the throttle body.



Step 8:

If your car uses a throttle cable you will now need to unbolt the two bolts, using a 4mm Allen Wrench, that hold the throttle cable bracket to your intake. Using the supplied extension bracket, line the counter sunk holes up with the bolt holes on the intake bolt the extension bracket to the intake. Now you will see that there are two holes in the extension bracket. These two holes would be towards the front of the car. Bolt your factory throttle cable bracket to the extension bracket using a 5mm Allen Wrench and the supplied bolts. Reconnect the throttle cable to the throttle body pivot arm.







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Step 9: Reconnect the MAF, IAT, IAC, & TPS.







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Step 10:

Using the jet chart that came with your nitrous system, find the recommended jetting for the amount of horsepower you are wanting to add. Then, place the jets into the correct fitting on the nitrous plate.

Step 11:

Connect your existing lines to the plate assembly.

Step 12:

Reverse disassembly instructions to reassemble.