



Edelbrock Nitrous Systems

Concealed Nitrous Kit for Carbureted Application

Catalog #70027

INSTALLATION INSTRUCTION

Please study these instructions carefully before installing your new Concealed Nitrous Kit. If you have any questions, please contact our Technical Hotline at: (800) 416-8628 from 7 am - 5 pm, Monday through Friday, Pacific Standard Time or e-mail us at edelbrock@edelbrock.com. Please fill out and mail your warranty card.

DESCRIPTION: The concealed nitrous kit is a kit designed to be concealed in the vehicles as well as quickly and easily installed and removed. This kit provides a minimal nitrous gain, but enough to get those extra hundredths of a second off of your elapsed time.

INSTALLATION INSTRUCTIONS

ATTENTION: Two 9-volt batteries are required for this kit (not included).

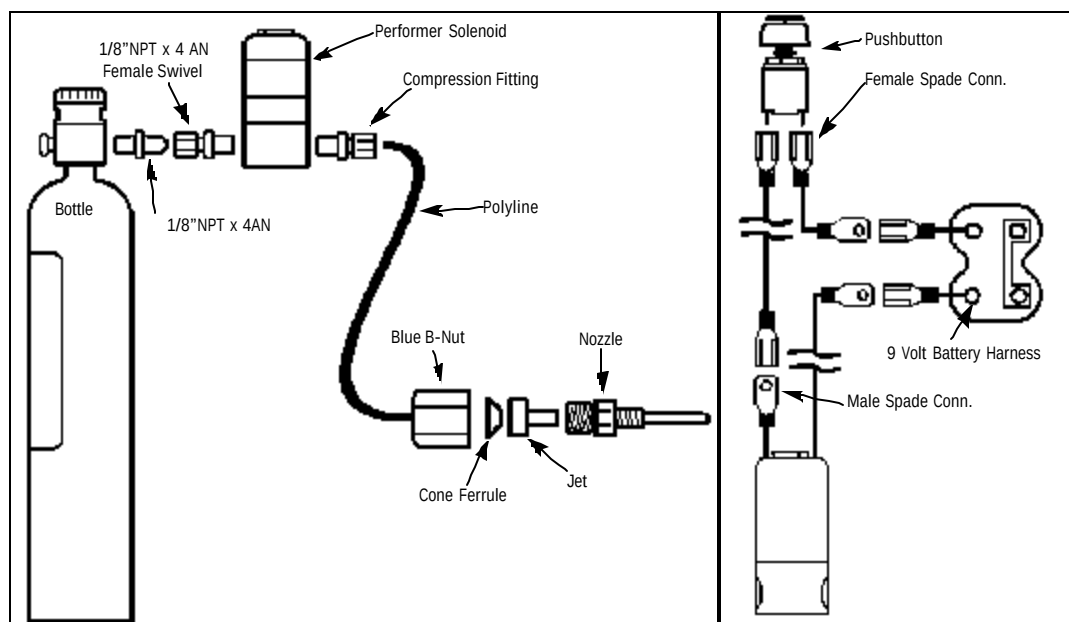
WARNING: ONLY USE LIQUID TEFLON PIPE SEALANT ON THREADS. USE OF TEFLON TAPE CAN CAUSE DAMAGE TO YOUR SYSTEM AS WELL AS THE ENGINE DUE TO TAPE DEBRIS COMING LOOSE AND FLOWING THROUGH YOUR SYSTEM.

1. Connect the 4AN Female Swivel from the Nitrous Solenoid to the 4AN outlet fitting of the bottle. Do not use any thread sealant.
2. Place one end of the polyline into the compression fitting coming off of the Performer solenoid and tighten the compression fitting securely. The polyline should not be able to be pulled out of the compression fitting if this is done right. Do not use any sealant on the compression fitting.
3. Place the nitrous jet selected from the chart below into the nozzle.
4. Slide the blue B-Nut onto the polyline as shown in the diagram followed by the cone ferrule.
5. Thread the B-Nut onto the nozzle with the jet in place. Be sure the polyline is pushed all of the way into the jet until it stops before tightening the B-Nut. Once the polyline is all of the way in, tighten the B-Nut to secure the polyline. The polyline should not be able to be pulled out of the nozzle.
6. Connect the wiring as shown in the diagram below.
7. When the vehicle is at wide open throttle, press the pushbutton to active the system. Only use at wide open throttle.

Jet Map

These HP gains are approximate.
Your carburetor needs to be jetted
rich in order for this kit to work.

Jet Size	Approx. Gain
.020	15 HP
.024	20 HP
.028	25 HP
.030	30 HP



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