



Edelbrock Nitrous Systems

Concealed Nitrous Kit for EFI Application

Catalog #70028

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

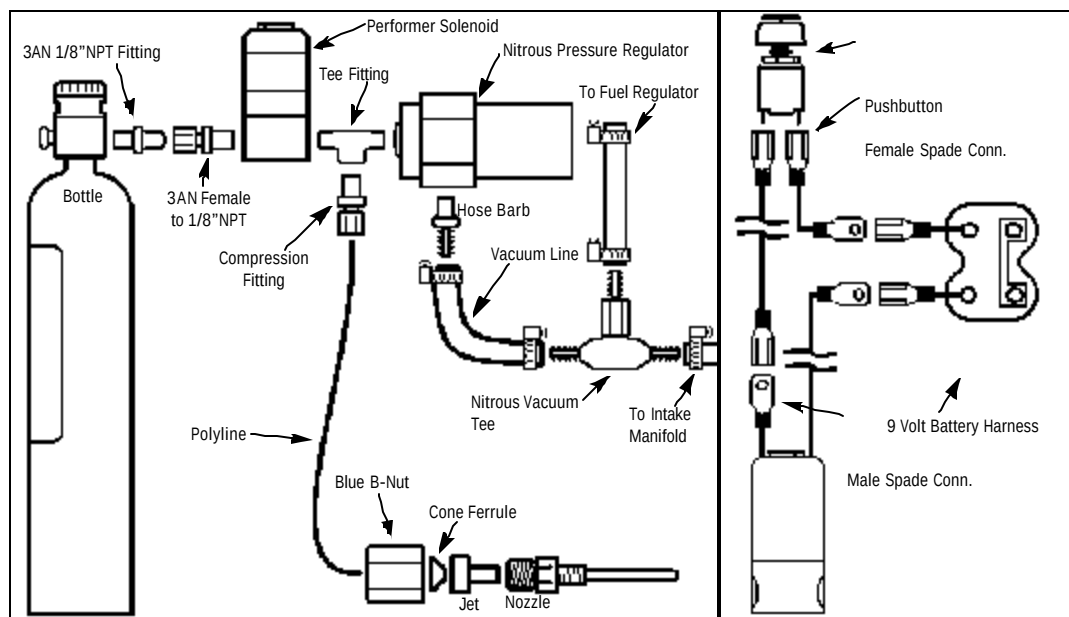
ATTENTION: Two 9-volt batteries are required for this kit (not included).

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 solenoid assembly to the bottle valve outlet fitting. Do not use any thread sealant.
2. Place one end of the polyline into the compression fitting coming off of the Performer solenoid tee 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. Install the other end through the B-Nut, through the cone ferrule, and into the selected jet. Tighten securely so the cone ferrule pinches around the edges of the polyline and cannot be pulled out. Do not use any sealant on the compression fitting.
3. Install the vacuum lines and hose clamps from the nitrous pressure regulator to the nitrous vacuum tee as shown in the diagram pictured below. Make sure the jet in the vacuum tee is a .080" jet. Be sure the tee end with the jet is attached to the hose leading to the fuel pressure regulator.
4. Intersect the nitrous vacuum tee in the vacuum line leading to the fuel pressure regulator.
5. Connect the wiring as shown in the diagram below.

Jet Map
These HP gains are approximate.

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



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