



Edelbrock Fiber Laminate Spacer Kit

Catalog #8727

for Edelbrock 5.0L manifolds #3821 and #7126

Installation Instructions

- Please study these instructions carefully before installing your new Spacer Kit. If you have any questions, please call our **Technical Hotline at: 1-800-416-8628**, 7:00 am - 5:00 pm, Pacific Standard Time, Monday through Friday or e-mail us at edelbrock@edelbrock.com.

IMPORTANT NOTE:

Proper installation is the responsibility of the installer. Improper installation will void warranty and may result in poor performance and engine or vehicle damage.

Description: This kit includes a base to upper gasket for each side of the wood laminate spacer and the appropriate length bolts to join the upper and lower manifolds. The spacer is 7/16" thick and the additional gasket is 3/64" thick for a total of approximately 1/2" thickness. The kit can be used with either Edelbrock Performer 5.0 #3821 or Performer RPM 5.0 #7126. The spacer provides the following benefits:

- 1) Raises the upper manifold 1/2" for increase valve cover clearance.
- 2) Provides heat insulation from lower to the upper manifolds.
- 3) Adds a small amount of runner length for torque increase.

- CAUTION:**

You must check your hood clearance before installation. Due to the 1/2" additional height of the spacer, this spacer may not fit under stock hood on some vehicles.

INSTALLATION

1. Disconnect battery negative cable.
2. Disconnect necessary electrical connections, control cables, linkages, vacuum hoses, ventilation hoses, and coolant hoses at throttle body and manifold. Do not disconnect fuel lines unless absolutely necessary. A special tool will be required to disconnect the fuel lines, but be sure to bleed excess fuel pressure at the Schrader valve before disconnecting fuel lines to avoid damage and/or injury.
3. Remove plenum cover plate, retaining bolts, upper intake manifold and gasket.
4. Install upper-to-lower manifold gasket (dry), Fiber Laminate Spacer, another upper-to-lower manifold gasket, and upper manifold using hardware supplied (see Figure 1 and Fastener Location chart). Upper manifold must be positioned so that the throttle body is on the passengers side of vehicle, not drivers side.

Do not overtighten manifold base-to-manifold upper fasteners. Use a short box or open end wrench only. Install plenum cover and gasket (dry) with allen head screws provided.

5. To re-install remaining components, reverse removal procedure. Adjust all control cables. If automatic transmission equipped using Edelbrock throttle body, refer to throttle body instructions for transmission T.V. (throttle valve) cable linkage adjustment. Connect battery negative cable.

Throttle Body Kit Contents:

- 1- Fiber Laminate Spacer
- 2- Base to Upper Gaskets
- 4- 5/16-18 x 1-3/4" flange head bolts
- 2- 5/16-18 x 5-1/4" flange head bolts
- 1- 5/16-18 x 2" hex cap screw
- 2- 5/16 x 2" carb studs

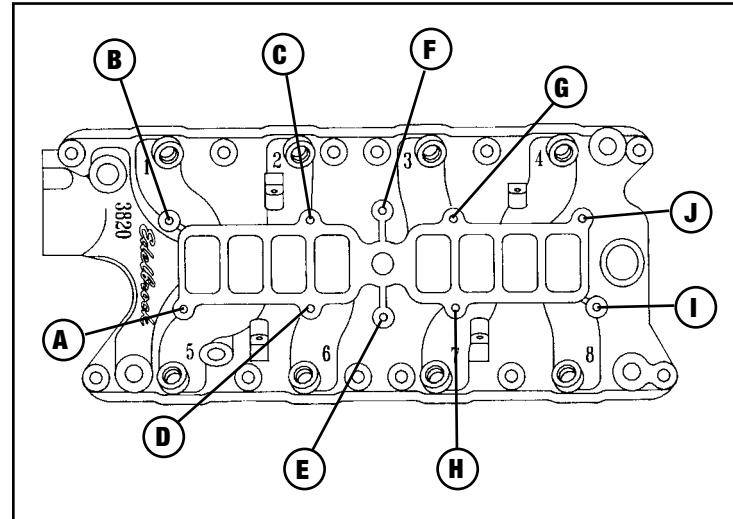


Figure 1—Intake Manifold top-to-bottom fastener locations

Location	PERFORMER 5.0 Fastener	PERFORMER RPM 5.0
A	2" stud	2" stud
B	5/16-18 x 1-3/4" bolt	5/16-18 x 1-3/4" bolt
C	5/16-18 x 1-3/4" bolt	5/16-18 x 5-1/4" bolt
D	not used	5/16-18 x 1-3/4" bolt
E	5/16-18 x 2" bolt	not used
F	not used	not used
G	not used	5/16-18 x 5-1/4" bolt
H	not used	5/16-18 x 1-3/4" bolt
I	2" stud	2" stud
J	5/16-18 x 1-3/4" bolt	5/16-18 x 1-3/4" bolt