

## INSTALLATION INSTRUCTIONS FOR ADAPTER 17-41

**NOTE:** Before installing this adapter, it is extremely important that the manifold surface is flat and free of grease and dirt. Use a steel straight edge (RULER) to check for a flat surface.

**NOTE:** This adapter is installed with two throttle bores positioned over the primary side (front) of the four-barrel intake manifold (square or standard mounting flange). On spread-bore manifolds, the adapter is positioned with the two throttle bores positioned over the secondary side of the intake manifold.

On standard or square-flange manifolds, with the adapter properly positioned, the plugs (included in this kit) will be installed into the holes marked #2 and the mounting studs into the holes marked #1. See Figure 1. On spread-bore manifolds, with the adapter properly positioned, the plugs will be installed into the holes marked #1 and the studs into the holes marked #2.

**IMPORTANT NOTE:** Manifolds that are equipped with a universal mounting flange (both standard and square-flange), it is highly recommended to position the adapter over the primary bores of the intake manifold for optimum performance.

Three plugs and a small tube of Loctite are included in this kit. To prevent dropping any of these plugs into the engine, first install them in their proper location with a couple drops of Loctite. Use a 5/32 Allen wrench to install the plugs. Allow approximately one hour to cure before assembly.

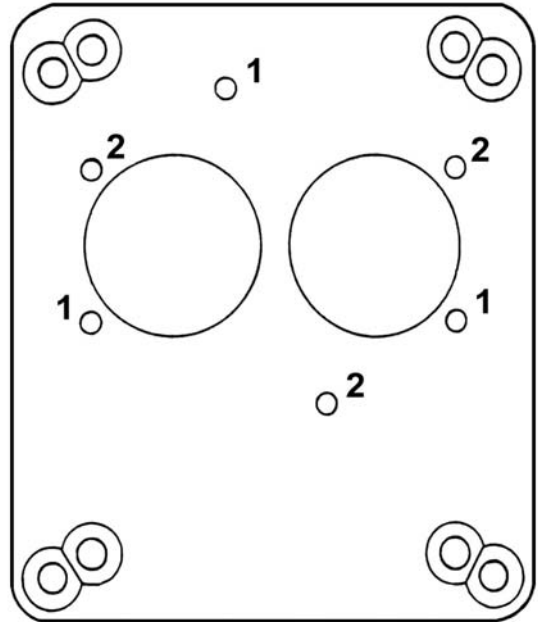
Install the gasket and adapter. Check to see that the gasket and the adapter fit and seal properly on your intake manifold. Use the four tapered machine screws to attach the adapter plate to the intake manifold. Torque to 20 ft./lbs.

Mount the throttle body to the studs as described in the ProJection Instruction Booklet. Complete the installation.

Holley Performance Products

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