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Product Instructions

Carb Spacers, not including hardware

1. Take carb spacer out of packaging.
2. Make sure you have the correct stud kit and that each kit has the following parts
 - a. If you are using a 1/4" to 1/2" carb spacer you need part # 85-510
 - i. (4) 2" x 5/16"-18 threaded studs
 - ii. (4) 5/16"-18 flange nuts
 - b. If you are using a 1" carb spacer you need, Part # 85-520
 - i. (4) 2-1/2" x 5/16"-18 threaded studs
 - ii. (4) 5/16"-18 flange nuts
3. Install (4) studs onto the intake manifold.
4. Use standard carburetor / manifold gaskets between spacer and manifold and spacer and carb.
5. Install carb spacer onto the intake.
6. Install carburetor in the correct orientation.
7. After carb spacer and carburetor are installed tighten down your carb with the (4) flange nuts.
8. Double check carb linkage moves freely with spacer installed, if not double check installation.

Spacer Tech Tips:

1. Spacers that match the hole configuration of the carburetor improve low-end response.
2. Spacers designed completely open increase the plenum area while improving air/fuel distribution. Generally are beneficial in high RPM applications.
3. Spacers designed as tapered or blended spacer, where they gradually open up toward the manifold provide a combination of benefits.



85-152



85-162



85-158