



**Application:** Corvette 1963-1967, 1968-1982

**Part Includes**

- 1 - Breathable air cleaner lid
- 1 - Air cleaner base
- 1 - Reusable Filter Element
- 1 - Air cleaner gasket
- 1 - Air cleaner stud, washer, and nut

# Air Cleaner



**Tools Needed**



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**STEP 1.**

Remove the previously installed air cleaner and air cleaner stud if not already done.

**STEP 2.**

Install the supplied air cleaner gasket onto the carburetor and place the new air cleaner base onto the air cleaner gasket.

**STEP 3.**

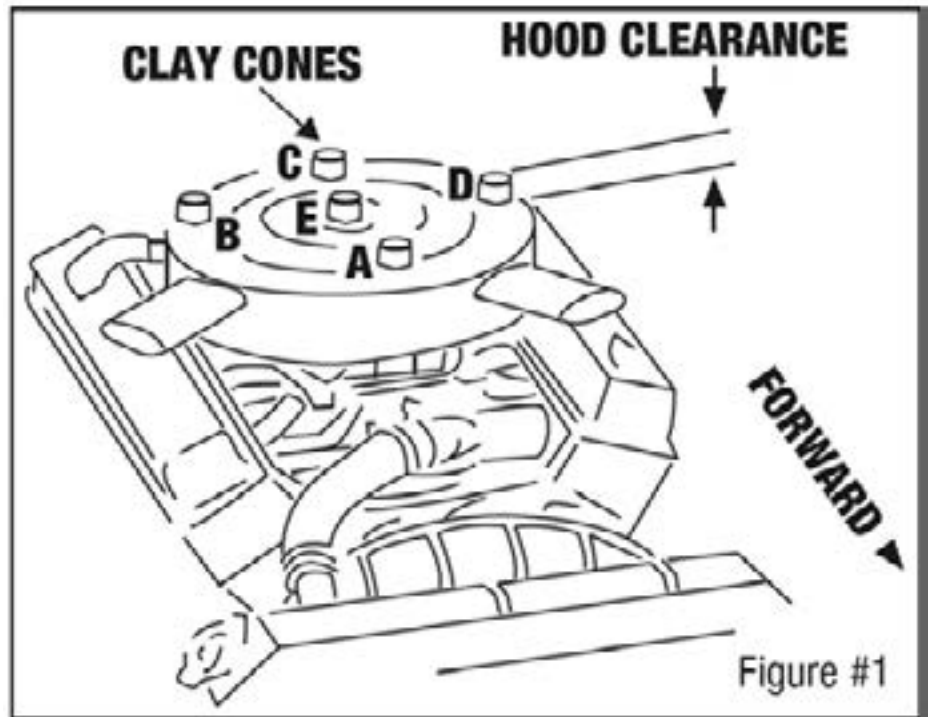
Thread the supplied air cleaner stud into the carburetor until the stud bottoms out. Install the filter element and air cleaner lid to verify that the air cleaner stud protrudes about 3/8" above the lid. Trim air cleaner stud, if necessary.  
NOTE: Vent tube, to air cleaner clearance, should be no less than 1/8".

**STEP 4.**

To prevent possible hood damage, check for proper hood clearance using clay cones as seen in Figure #1. Don't shut the hood without checking clearance first.

**STEP 5.**

Secure the air cleaner to the air cleaner stud using the supplied air cleaner nut and washer.



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## Description (cont.)

### CRANKCASE VENTILATION

Some applications may require a crankcase ventilation adapter (sold separately) that mounts to the lower side of the air cleaner per the recess seen in Figure #2.

#### STEP 1.

If you wish to use the crankcase ventilation adapter, drill two 1/4" bolt holes (A) in the recessed area at the rear of the air cleaner base, then drill a few 1/4" holes (B) in the larger recess window to allow the fitting to breath (Figure #2). Bolt the fitting to the base with the 1/4" nuts, bolts, and washers included. Be sure to de-burr drilled holes before installing the adapter.

#### STEP 2.

Check for clearance between linkages and the ventilation adapter and rotate the air cleaner base as necessary.

### FILTER ELEMENT MAINTENANCE

These breathable air cleaners are equipped with pre-oiled, cotton gauze elements and lids which are reusable. To clean the filter element and lid, we recommend using an air filter cleaning kit to clean and re-oil your breathable air cleaners.

Cleaning kits are specifically formulated with clear oil that will not damage the dyed cotton gauze elements.

NOTE: Make sure to let the air filter element dry completely before applying the oil.

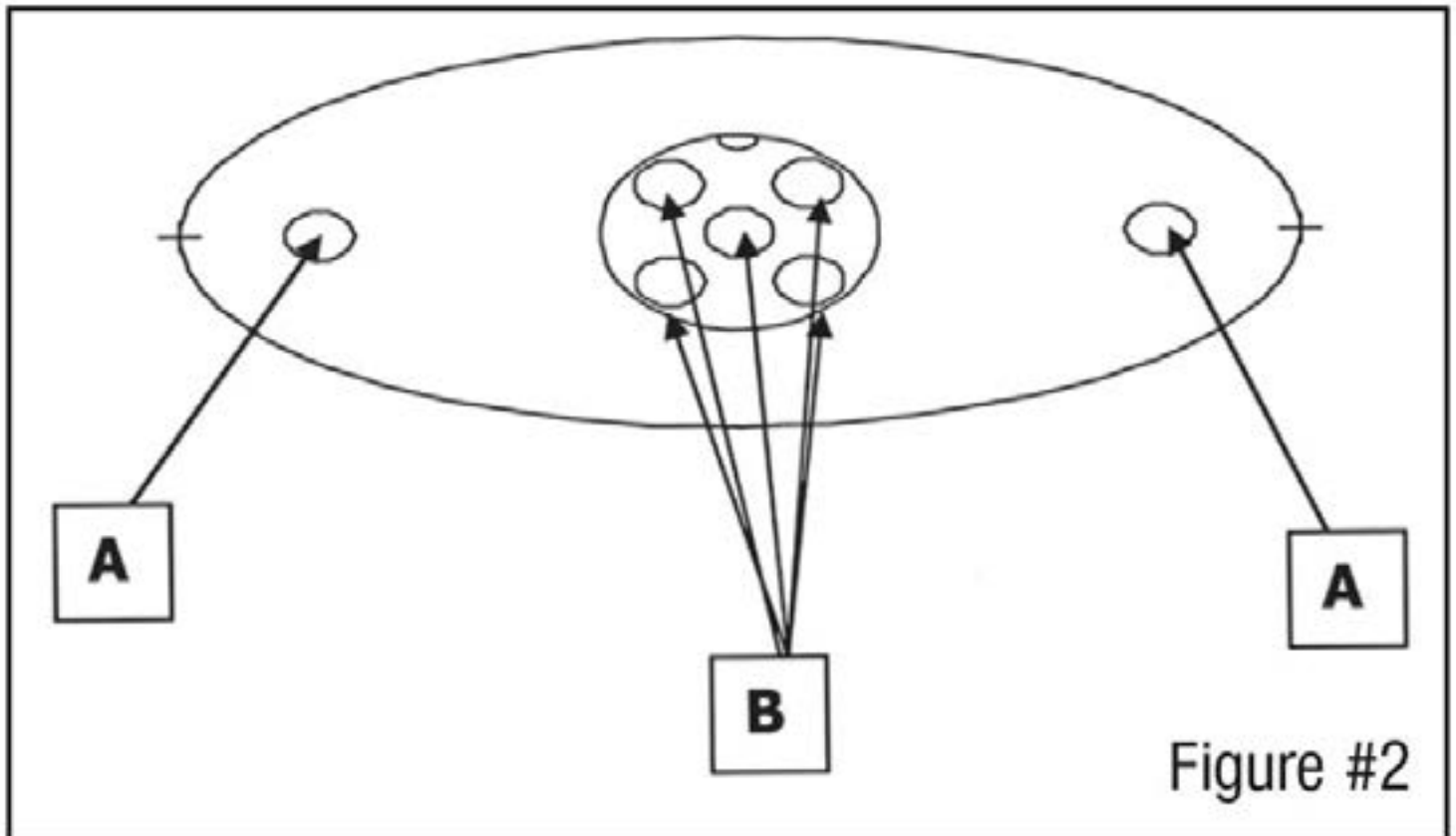


Figure #2