

## EASY FLOW AIR CLEANER 14 X 3

## **INSTALLATION INSTRUCTIONS**

- 1. Remove existing air cleaner unit from carburetor.
- 2. Install air cleaner assembly onto carburetor.
- Insert air cleaner stud into carburetor. Screw stud into bottom of threaded mounting stud hole.
- 4. Air cleaner stud length may need to be cut (modified) to fit carburetor, air cleaner, and air cleaner nut combination.
- 5. Stud should protrude through air cleaner lid approximately 1/4". Measure and mark stud accordingly. Remove stud from carburetor and cut to specified length if required. Remove any burrs from threads. Air cleaner threads must clean and free from burrs or deformation.
- 6. Re-install air cleaner stud onto carburetor. Install air cleaner nut. Be sure air cleaner nut has proper clamp-load to secure air cleaner onto carburetor.
- 7. For applications that incorporate a PCV breather system: For these engine applications, a PCV/smog air cleaner fitting is included. This system allows crank case pressure from valve cover to flow into air cleaner base. This requires air cleaner base to be modified to accept and attach PCV/smog fitting.
- 8. Air cleaner base incorporates triple hole knockout to install/attach PCV/smog fitting. Drill out knockout holes and install PCV/ smog fitting.
- 9. PCV/smog fitting is designed (stepped) to fit different hose sizes. Cut fitting to PCV hose size for your application.
- 10. Check carburetor linkage. Be sure there is adequate clearance between carburetor linkage and air cleaner assembly. Before starting engine, open and close carburetor linkage to be sure there is no obstruction or binding, and linkage operates easily.

NOTE: Rochester Quadrajet 4-barrel carburetors require 1/2" tall air cleaner riser (Mr. Gasket #9340), to allow adequate clearance between carburetor neck and air cleaner base.

This kit contains the following parts:

- Air Cleaner Assembly Lid, Base, and Air Filter Element
- Air Cleaner Nut
- Air Cleaner Stud
- Air Cleaner PCV/Smog Fitting, Mounting Gasket And Hardware

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