Supplied: 2 foam strips

1 Tube Instant Adhesive

special Factory filters and clampsFACTORY Air box rubber seal

Required: Diagonal cutters and Die grinder with grinding burrs

Special Airbox modification:

- 1. Remove airbox top.
- 2. Remove stock air filter.
- **3. Insert foam strips:** Take supplied foam strips and tuck into the exterior molded groove, along with a small bit of foam in each of the **4 small external holes.**
- 4. Glue 3/4"/20mm foam in the groove from the outside of the airbox top. Trim away excess external foam.
- **5. Remove the "funnel" from inside top of the airbox:** Unscrew 4 screws that hold the "funnel" inside the airbox.
- **6. Inside airbox, loosely install 2 FACTORY filters onto the stock inlet snorkels** aimed towards center, to check for clearance, then remove filters to modify the air box top for clearance.
- **7. CUT / GRIND the airdam** away to give the filters clearance. Cut away the 4 mounting posts, also. The external foam that you installed will seal the openings that will appear as you grind away the airdam and cut the 4 screw mount posts. Leave 1/4" to 3/8" airdam height, to hold the external foam securely!
- 8. Clean the airbox completely! Anything that you leave in the airbox WILL go into the carburetor!
- **9. Final install** *FACTORY* **filters and clamps** and go to carb installation instructions. **10. Install lower airbox onto carbs.**
- **11. Fit** *FACTORY* **rubber air box gasket to the <u>airbox top</u>**. Insert stock screws through the airbox top and gasket. The screw holes in the gasket are slightly undersize and should hold screws in place.

Note: If the airbox lid is warped, the gasket will not be a tight seal between the airbox upper and lower halves. If that is the case, you can take the stock air filter housing and cut the interior out and use the perimeter only instead of the rubber gasket that we supplied.

12. Fit airbox top to the *Factory* rubber gasket and install to airbox lower.



