

## Installation Instructions for **Zippers High Flow Air Cleaner** # 117-460

## **List of Materials**

- (1) Gasket, carb to a/c backplate (3) Air filter mounting stanchion
- (2) Breather spacers
- (1) Air filter element
- (1) Air cleaner backplate
- (3) Torx head cap screws

This product is legal in California only for racing vehicles which may never be used upon a highway.

1. Remove existing air cleaner cover, element with cover mounting bracket and plastic backing plate. Do not remove the black head-to-head throttle body support bracket.





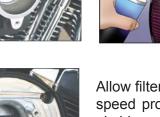
Retain factory supplied cover with mounting screw, cover mounting bracket, (2) each breather bolts and breather hose assembly.

2. Apply a locking agent such as Loctite 242 (blue) to the original breather bolt threads, place the screw through the breather spacer and install the (2) breather spacers, one on each head, and tighten.

Apply a locking agent 3. such as Loctite 242 (blue) to the threads of the (3) stanchions; position the backing plate in position over the throttle body with supplied gasket and start the stanchion threads into the throttle body. Tighten all (3) stanchions to 85-90 inch pounds in a sequence.

4. Install original breather hose assembly to breather bolt nipples as shown.







Gently shake off and brush away excess dirt. Spray on Cleaning Solution so that the filter is fully saturated, and let soak for 10 minutes. Rinse filter from the clean side to the dirty side until water comes through. Use only low pressure from a tap or hose.

## Step 2: Dry

Allow filter to dry. A fan may be used to speed process. DO NOT use heated air blowers, compressed air, or open flame.



## Step 3: Apply

Step 1: Clean



Make one careful application of Filter Oil to each filter pleat.

Allow oil to seep into filter for 20 minutes. Re-oil any areas that still appear dry. Do not over oil.

Thank You for Purchasing a Zipper's Performance Product!





5. Apply low strength threadlocker such as blue Loctite® to (3) Torx head screws provided and install the filter element with original cover mounting bracket to stanchions. Apply threadlocker to original cover mounting screw and re-install factory cover.