

**Smoking Airplanes LLC
Smoke System Kits**



**And VCAS
(Visual Collision Avoidance System)**

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**SERVICE BULLETIN
(INFORMATION BULLETIN)**

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APPLIES TO: Inline Oil Filter Element On Most Smoking Airplanes Smoke System Kits To Date.

Synopsis: Recent testing by a customer in the field and subsequent testing by Smoking Airplanes has revealed that the gold color, solid filter element inside of the Inline Oil Filter blue anodized filter housing is too fine and therefore clogs prematurely. Clogging of the filter element will drastically reduce the suction capability of the oil pump result in a noticeable deterioration of the smoke trail from your aircraft and could damage the oil pump.

Required Action: As soon as practical, remove the Inline Oil Filter (pictured below) from the hose, unscrew the two halves and determine if your filter housing contains the gold color filter element (pictured below). Note: If the element in your filter housing is a screen, no further action is require (other than cleaning it). If you have the gold color element, call or email for a replacement screen type element.

Please forward this Service Bulletin to the new owner if aircraft was sold or otherwise transferred (or contact Smoking Airplanes with transfer information).



**INLINE OIL FILTER HOUSING
(UNSCREW)**



**GOLD COLOR ELEMENT
(DISCARD)**



**NEW SCREEN ELEMENT
(INSTALL)**
