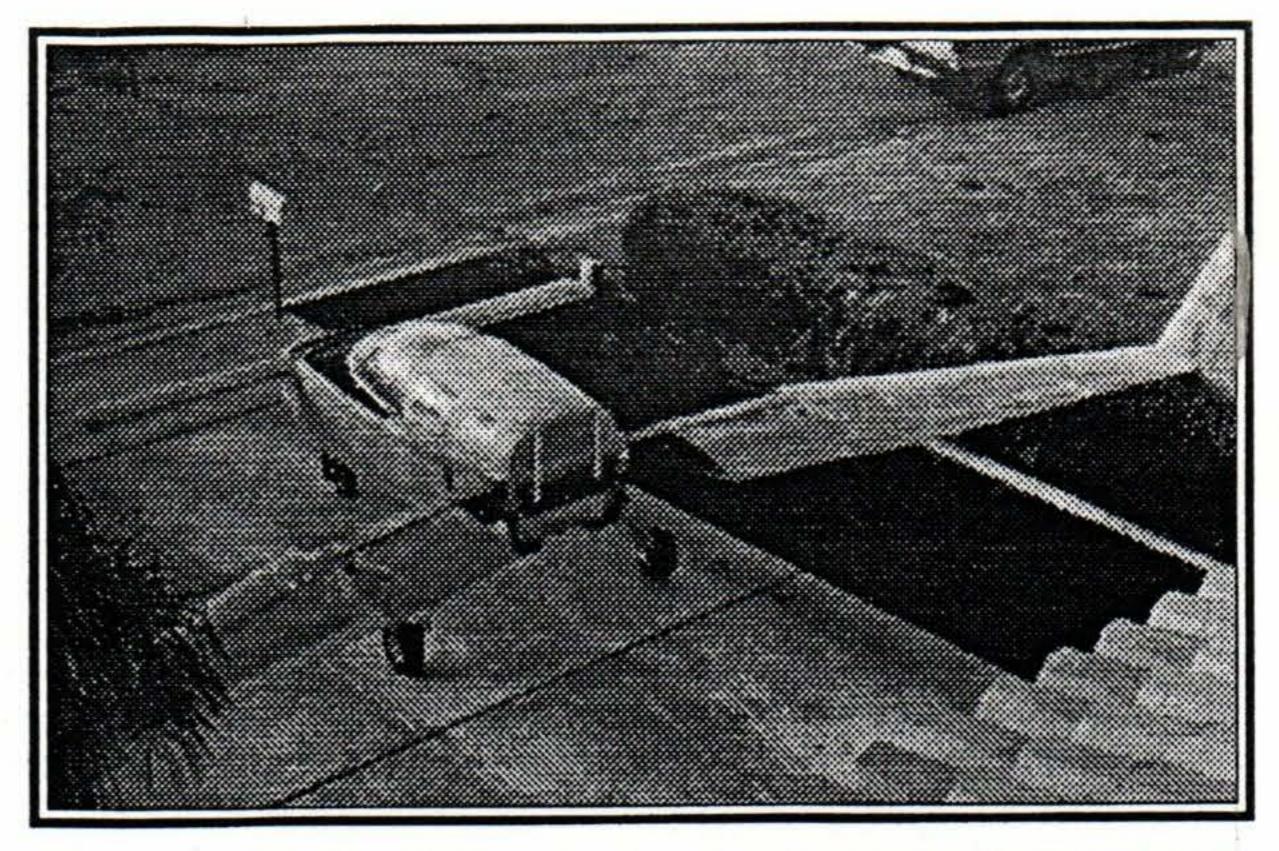
## Solvent Gloves Stop Epoxy Reaction

Larry Sligar (CA) - Several months ago I wrote of Vaseline on my hands being successful as an epoxy barrier. That worked for a while but then the allergy returned. I tried several other combinations but the reaction grew worse.

I have been using solvent gloves with cotton liners for a month now and the rash is gone. I can work all day in epoxy without any reaction as long as I have the gloves on. I change the cotton liners daily and wash them before reuse..



I purchased the gloves at ACE Hardware. They are made by Ansell-Edmont and are described as: medium duty solvent glove with nitrile coating and a light lining. A photo of my Cozy Mark IV is shown above. I am incorporating the under seat fuel sump and electric activator for the landing brake.

## Retrofit Cable Heater

Doug Shane (CA) - The latest EZ mod was to install a real live airplane-type heater. I simply bought a Wicks heat exchanger (#CESS-2-\$45) and a Spruce cabin heat box (# 08-04000). The hard part was getting the 2" CAT duct to the front of the airplane. I had to remove the aft left side console and part of the front one.

Due to the IO-320-B1A installation there was no room below the center section spar to pass the duct through. As a result, I ran the duct over the spar and through the rear seat head rest. It looks horrible but really works well.

Also owing to the IO-320, my carburetor heat lever/cable was unused. I now use it for a cabin heat control.

The back seat opening is controlled by a sliding sleeve (see drawing) and directed by a scoop entering the hot air flow. The front seat opening is just an open tube.

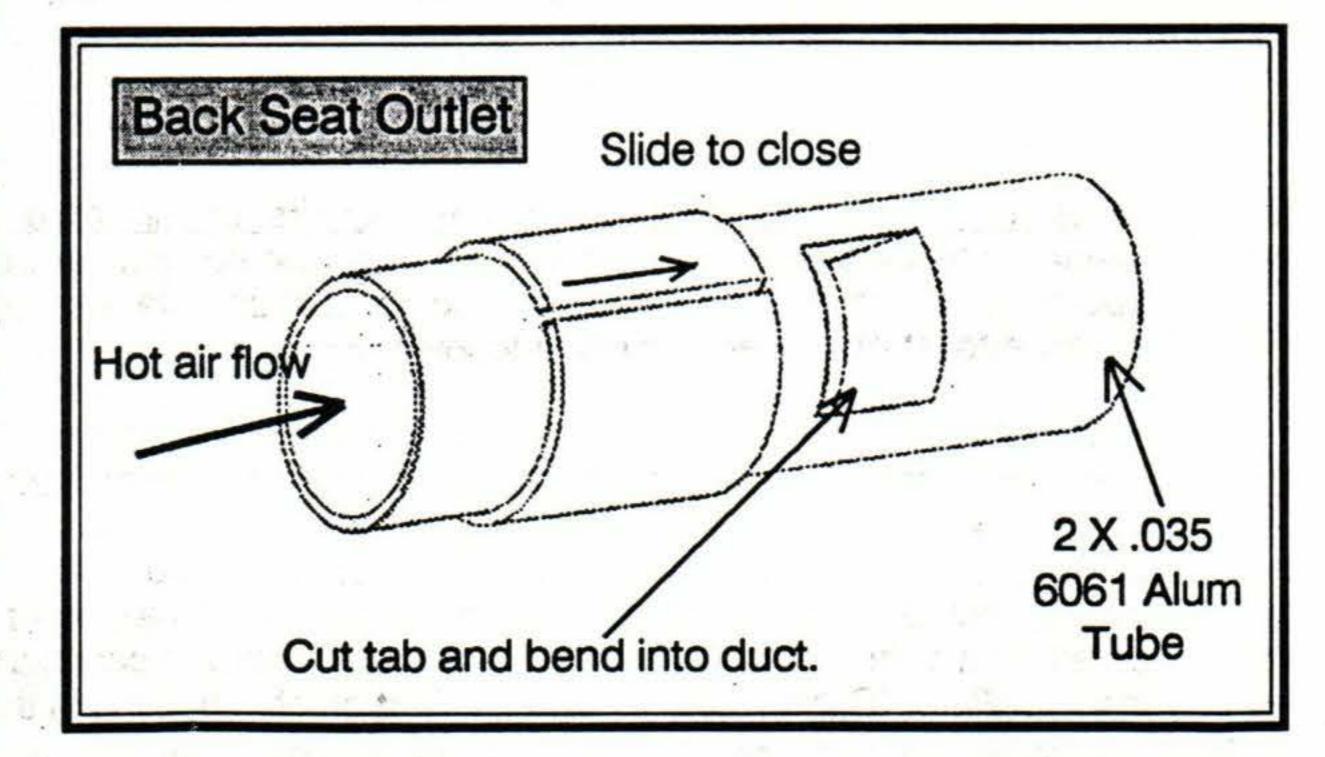
Morals to the story:

(1) I should have built the duct in originally, but was unsure of the value of a manifold heater.

- (2) It can be retrofitted. (Have a Dremel tool)
- (3) It is well worth the small cost and effort. It works well and did not require a blower.

Editor note: With over 1,000 Long-EZ hours in northern Ohio as experi-

ence, I second Doug's remarks about the value of a manifold heater. You don't need a blower for good flow either. Most horror stories come from people running too small a size duct and using that miserable flexible duct hose. The flow loss is very high. (See newsletter Oct 92 p.11 Breathing Easier)



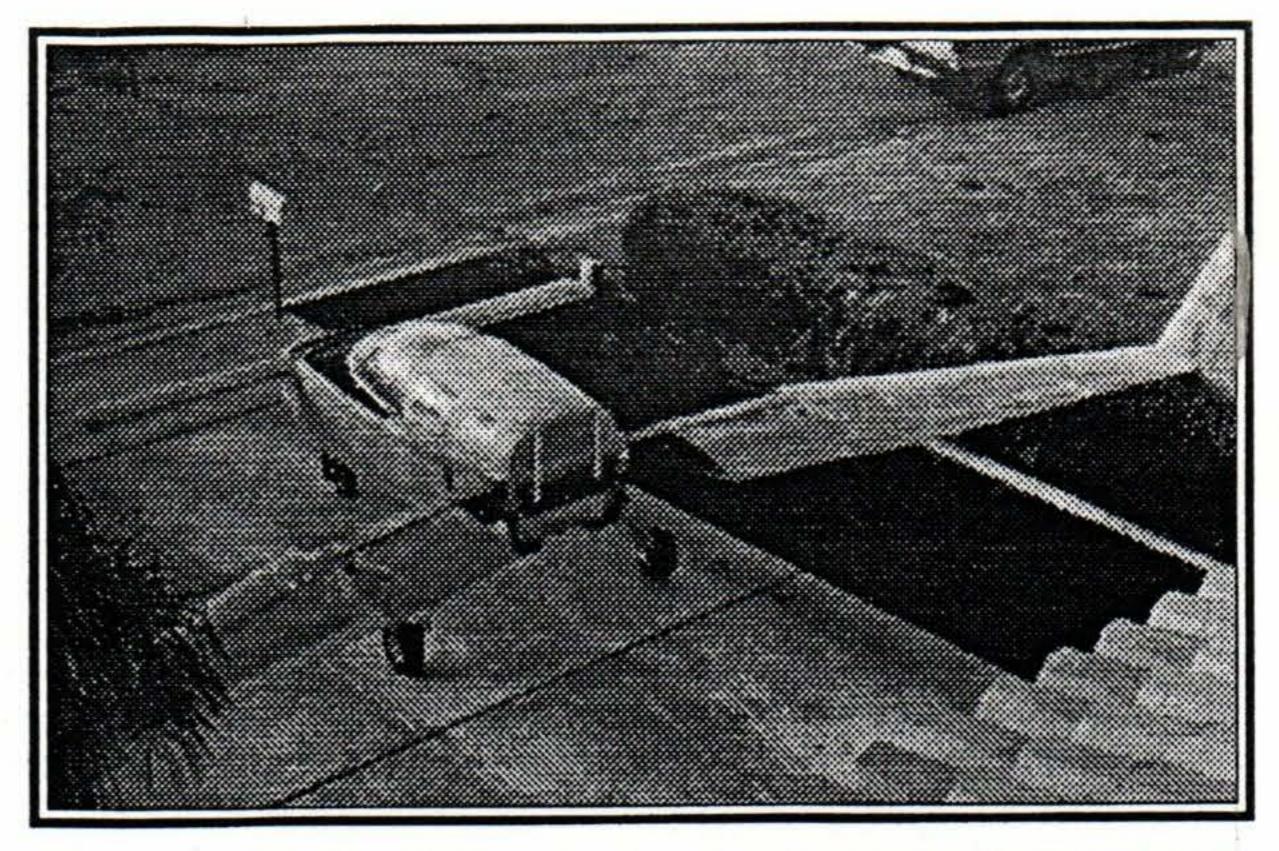
Didja Hear? Hear
What? Hear that Norm
Howell is Coming to
KCGIG 93?

Well he is planning to come to the greatest canard fly-in of the year. He is always full of great ideas and good stories. Ask him about the shoot out between an F-4 and a Long-EZ. Ask him -- never mind just be there. It'll be great !!!!

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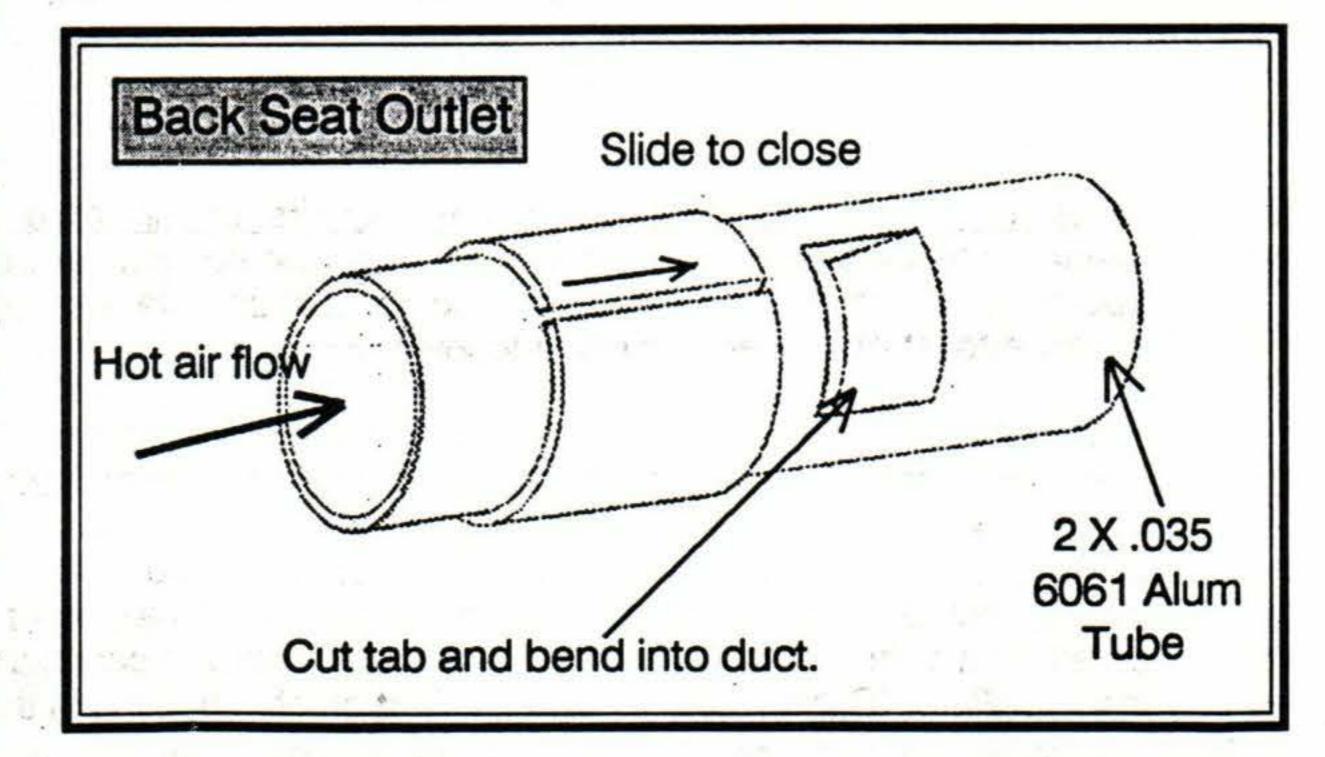
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