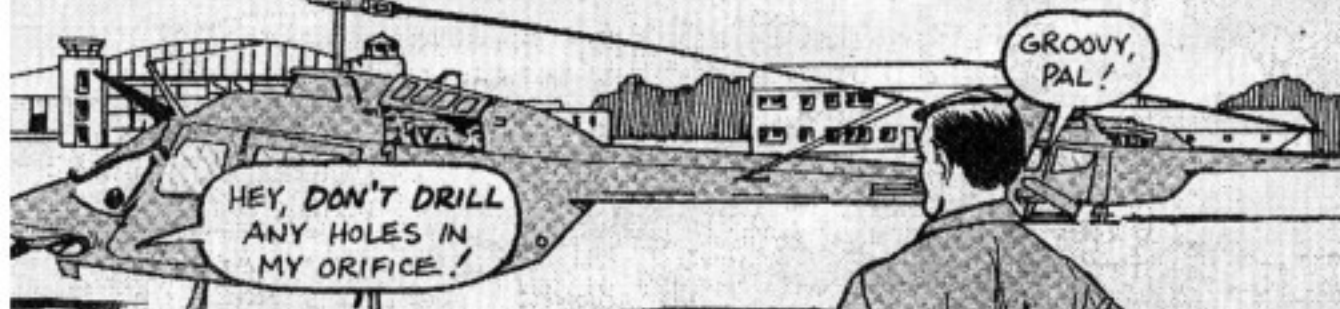


OH-58 . . .

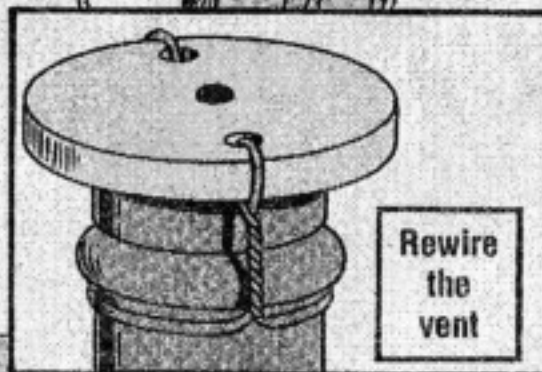
## Rewire the Diffuser Vent



Dear Windy,

I've run into some cases on the OH-58 engine where the safety wire wears a groove along the holes in the diffuser vent orifice. Do we have to throw those orifices out? Wouldn't it be cheaper to redrill and reuse the orifice?

P. B. M.  
Chicago, IL



Dear Mr. P. B. M.,

If the safety wire hole is the only worn part of an orifice, you can probably use it again.

Loose safety wire can wear a groove in the hole it goes thru. But that's OK—as long as the hole isn't worn completely thru. Just rewire the orifice back into place—more tightly this time around.

I don't recommend drilling new holes. Not everyone has the skill and drills to do the job and meet aircraft safety standards.

*Windy*