

SERVICE BULLETIN 4

Application: This bulletin applies to all Glasair RG kits.

Subject: Leaking Oleo Struts

Description: We have recently received reports from a few RG builders that their gear struts have developed minor leaks. In order to determine whether it is a widespread problem or just a few isolated cases of defective rubber seals, we are requesting that you examine your retractable gear struts.

The leaks will occur at the junction between the lower chrome oleo-cylinder and the upper trunnion cylinder. A nickel bronze gland nut is located at this position with a black nylon wiper ring contacting against the chrome. In all cases, a minute amount of fluid will be present resulting from assembly of the gear legs at our factory.

If you are unsure whether there is an actual leak or not, take a paper towel or rag and carefully wipe the gland nut and the chrome until no trace of fluid can be found. Stand the gear legs up in their vertical (gear down) position. If a gear leg is leaking, it will show up within 2 - 3 days.

If a leak is detected please notify our Builder Support Technician, Terry Hiatt, at (206) 435-8533 no later than May 10, 1985. It is important that we receive this information as soon as possible to expedite the solution. If we do not hear from you, we will assume that you have not detected any leaks.



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