



RECREATIONAL AVIATION AUSTRALIA INC

Date 15 September 2011

## RECREATIONAL AIRCRAFT AIRWORTHINESS NOTICE

AIRWORTHINESS NOTICE IDENTIFICATION NUMBER: [RA-Aus AN150911-1](#)

### VISUAL INSPECTION FOR CRACKS IN TECNAM P92 MAIN UNDERCARRIAGE SUPPORT TRUSS

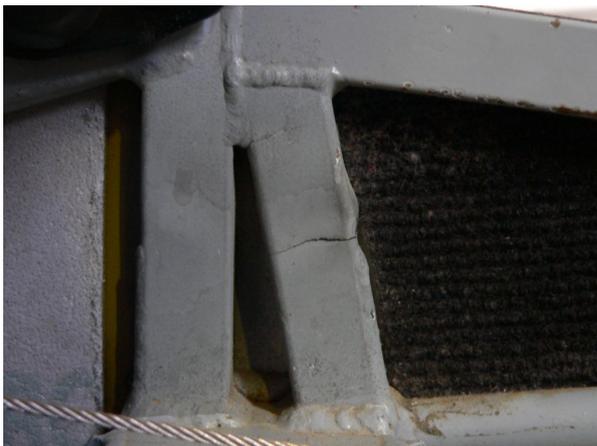
**To:** All owners and operators of Tecnam P92 Aircraft.

**Background:** Some owners have reported cracks in the main undercarriage support truss in Tecnam P92 aircraft operated on rough landing areas.

**Action Required:**

**BEFORE NEXT FLIGHT:**

Perform a visual inspection on the main undercarriage support truss in the cockpit area, for signs of cracking. (this is only recommended for the Tecnam P92 LSA aircraft, but is mandatory for all others). Any cracks must be repaired in accordance with Tecnam Instructions. This area is easily accessible from the cockpit, and does not require any disassembly.



Cracked Support



Support Repaired

**At Each Daily Inspection.** Visually inspect the area.

**Recommended Further Action.** This is a continuing airworthiness notice and this inspection should be carried out every 50 hours on aircraft operated on grass or dirt landing areas, and every 100 hours in other cases.

**Reports and Recording.** The initial inspection is to be recorded in the aircraft log book Citing [RA-Aus AN150911-1](#) and any deficits found are to be reported to the RA-Aus office through the normal defect reporting process.

Technical Manager

**Defect Reporting is one of the primary ways we have in ensuring continued safety in our operations.**