



RECREATIONAL AVIATION AUSTRALIA INC

Date: 02 June 2010

RECREATIONAL AIRCRAFT AIRWORTHINESS NOTICE

AIRWORTHINESS NOTICE IDENTIFICATION NUMBER: AN 020610-1

Possible Cracked Main Landing Gear Legs on Austflight ULA Drifter Aircraft, Compulsory Inspection.

To: All owners and operators of Austflight ULA Drifter Aircraft.

Background: An owner has reported that the main landing gear leg tube on an Austflight ULA Drifter had broken at the bottom end where the axle is fitted. Initial investigation indicated that the crack may have started at the bolt hole.

Action Required:

BEFORE NEXT FLIGHT: *Inspect the landing gear leg around the bottom bolt hole (where the axle is joined to the leg) for any signs of cracking, damage, looseness of the bolt, corrosion, and elongation of the bolt hole. Any damage found in this area must be repaired immediately or the leg be replaced. Report all damage to RA-Aus and the Aircraft parts distributor.*

At Each Daily Inspection. Visually inspect the bottom of the main landing gear leg for damage paying particular attention in the area around the bolt hole.

Recommended Further Action. This is a continuing airworthiness notice.

Reports and Recording. The initial inspection is to be recorded in the aircraft log book Citing **AN 020610-1** and any defects found are to be reported to the RA-Aus office.

Stephen Bell
Technical Manager

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