



MANDATORY
SERVICE BULLETIN

No. 0004

DATE: 12TH June 2012

**58 KEMP STREET
KILBIRNIE, WELLINGTON 6022, NZ**

SUBJECT: Aileron carry through cable pulley bracket.

MODELS AFFECTED: Serial Numbers Affected:
RE8 All
BE2F All
BE2E All

COMPLIANCE TIME: Within the next 5hrs TIS.

BACKGROUND: The Vintage Aviator has found that the Aileron carry through pulley brackets were changed from the original design to aid manufacture.

PURPOSE: This bulletin details a modification to the altered part increasing the surface area of the bracket that contacts the spar.

COMPLIANCE: Removal and modification of the affected brackets, using the instructions described below will ensure full compliance with this Service Bulletin.

INSTRUCTIONS:

1. Identify the aileron carry through cable pulley brackets in both upper wings, and remove.
2. Modify affected brackets in accordance with The Vintage Aviator drawing No W1A070023 Rev -0.1. Welding must be accomplished using the TIG process and ER70-S as the filler material.
3. Paint and refit brackets to upper wings. Check control rigging and carry out duplicate inspections.
4. Make a logbook entry indicating compliance with this Service Bulletin.

PARTS SUPPLIER: The Vintage Aviator Ltd

SUMMARY:

NOTES:



Photo of unmodified bracket on left, and modified bracket on right.