

**ENGINEERING BULLETIN No. 19**

**Inspection and Recommended Repair to Aileron  
Hinge Bracket**

*Aircraft affected:* All Luscombe Model 8 series.  
Serial Nos. 1815 up to and including 1920.

We have received information that cracks are being detected at the fork end of the cast aileron hinge bracket. (Part No. 282005.)

This condition has been found only on the inboard and center aileron hinge brackets. If you detect any cracks it will be necessary to replace the brackets immediately, in which case the washers noted below must also be installed.

If no cracks are discovered it will be necessary to insert  $\frac{3}{16}$  by  $\frac{1}{32}$  inch thick, plain flat washers between the bearings and the fork end.

New brackets may be obtained from the factory at a small charge of \$1.43 per bracket.

If you have sold your airplane please forward this bulletin to the new owner.