

IMMEDIATE ACTION

SERVICE



BULLETIN

NUMBER 117B

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SUBJECT: Chafing of Master Switch Wires

**Models Affected: PA-20 serial numbers 20-1 thru 20-811 inclusive and
PA-22 serial numbers 22-1 thru 22-363 inclusive.**

It is recommended that the above listed airplanes be inspected immediately for clearance between the aileron cable and the master switch wires (from the master switch to the ammeter).

The master switch wires (two #10 gauge wires) emerge from the fabric directly below the aileron cable pulley located behind the lower left corner of the instrument panel. Careful inspection is to be made at this point to ascertain that the wires have adequate clearance, to preclude the possibility of chafing.

This inspection may be made using a flashlight and mirror.

NOTE: If evidence of chafing is found, immediate repairs should be made.

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