Service Newsletter

November 15, 1999

TITLE:
WING AND TAIL TIP GROUND BRAID INSPECTION

TO:
Cessna Distributors, Service Stations and Cessna Pilot Centers

MODELS AFFECTED
All 172R, 172S, 182S, 206H and T206H Airplanes

DISCUSSION
Reports have been received that the electrical ground braids located in the wing and tail tips are chafing against the electrical wires routed in these areas. The electrical wiring for the tail navigation light has also been reported as being stowed in a manner that would promote chafing. It has been determined that this chafing may be a result of the wires being longer than required and the excess wire being tightly compacted into the wing or tail. It is recommended that at the next 100 hour or annual inspection that these wires be inspected, rerouted, stowed and/or shortened as required to eliminate this condition. If a wire terminal is installed on the wire being removed, the same size and type of terminal must be reinstalled.

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To obtain satisfactory results, procedures specified in this publication must be accomplished in accordance with accepted methods and prevailing government regulations. The Cessna Aircraft Company cannot be responsible for the quality of work performed in accomplishing the requirements of this publication.

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