SUBJECT: ALTERNATOR THRU-BOLT

AIRCRAFT AFFECTED:


ANNOUNCEMENT:

Three alternator improvements have been made to increase reliability and extend service life of the system.

1. A new high strength thru-bolt is now being used to fasten alternator halves together.
2. A "K" shaped retainer is now being used to safety the thru-bolt in place of the Loc-Tite resin which was previously used.
3. Torque on the new bolts has been increased from 30-40 to 45-55 inch-pounds.

If alternator thru-bolt loosening or breaking has been experienced, it is recommended that the high strength thru-bolt and "K" shaped retainer be installed.

PARTS INFORMATION:

The following parts are available through the Cessna Dealer Organization.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Suggested List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>D1FF10A396AA</td>
<td>Bolt</td>
<td>$0.19 (A)</td>
</tr>
<tr>
<td>C8FF10B383A</td>
<td>Retainer</td>
<td>$0.14 (A)</td>
</tr>
</tbody>
</table>

REMARKS:

1970 and 1971 Model 210 and Turbo 210 are not affected since the alternator thru-bolts on these aircraft are 1/4 inch in diameter. All other models use 3/16 inch diameter bolts.

(Owner Notification System - No. 1)

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ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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THE CESSNA AIRCRAFT COMPANY