Single Engine Customer Care

Service Information Letter

July 23, 1982

TITLE: FLUSH FUEL CAP SEALING TEST PROCEDURE

EFFECTIVITY: Model 177 thru P210 Series Aircraft (Utilizing Flush Type Fuel Caps)

PURPOSE: To provide a procedure which will identify and isolate areas of fuel cap leakage and ensure proper fuel cap sealing. This information is in addition to the fuel cap maintenance information provided in Service Information Letters SE80-59 and SE80-59 Supplement #1 dated June 23, 1980.

COMPLIANCE: During routine 100-hour and annual inspections and any time visual indications of fuel cap leakage are noted.

APPROVAL: FAA approval has been obtained on technical data in this publication that affects airplane type design.

MAN-HOURS REQUIRED: Approximately 0.5 hour per aircraft to conduct fuel tank pressure test.

MATERIAL: The following replacement fuel caps and fuel cap sealing parts are available from the Cessna Supply Division at the suggested list prices shown.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>CI56001-0106</td>
<td>Fuel Cap</td>
<td>$21.30 (A) ea.</td>
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<tr>
<td>SK182-65</td>
<td>Fuel Cap Seal Kit (1 Req'd Per Cap)</td>
<td>$6.74 (S) ea.</td>
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<tr>
<td>4194-1</td>
<td>Split Washer (2 Max. Per Cap)</td>
<td>$2.69 (S) ea.</td>
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<tr>
<td>4708</td>
<td>Vent Valve Seal (1 Req'd Per Cap)</td>
<td>$1.65 (A) ea.</td>
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To obtain satisfactory results, procedures specified in this Service Information Letter must be accomplished in accordance with accepted methods and prevailing government regulations. Cessna Aircraft Company cannot be responsible for the quality of the work performed in accomplishing this Service Information Letter.
ACCOMPLISHMENT INSTRUCTIONS: Instructions for accomplishing the fuel cap sealing test procedure are attached. Reference Service Information Letters SE80-59 and SE80-59 Supplement #1 for information on cap alignment and maintenance procedures.

CREDIT INFORMATION: Not applicable.

OWNER NOTIFICATION: A copy of the related Owner Advisory being mailed to owners of record is attached.

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ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

CESSNA AIRCRAFT COMPANY