SERVICE BULLETIN NO. OSB1078-115/2

I. TECHNICAL DETAILS

1.1 Category:
Optional

1.2 Airplanes affected:
G 115E all S/N
G 115EG all S/N (as of S/N 82255 installation during series production)
G 115C/C1/C2/D/D2 all S/N

1.3 Time of Compliance:
All instructions: at holders discretion

1.4 Subject:
ATA-Code: 28–40
Fuel tank sealant
PART A: Left wing tank access panel
PART B: Right wing tank access panel

1.5 Reason:
To prevent damaging of the cover during replacement of the fuel quantity probe, the modification of the probe installation (sealing) is offered.

1.6 Concurrent documents:
NOTE: It is recommended that OSB1078-117/1 is carried out in conjunction with this SB.

1.7 Approval Note:
These information or instructions relate to change no. OÄM 1078-29 (latest edition) which has been approved under the authority of JAA Design Organisation Approval No. LBA.NJA.008.

The technical information contained in this document has been approved under the authority of JAA Design Organisation Approval No. LBA.NJA.008.
1.8 Accomplishment/ Instructions

- remove the tank unit probe IAW Maintenance Manual Chap. 28-40
- remove the old PRC from the joint face in the tank using a sharp plastic tool to cut the sealant
- clean the mating surfaces using MEK
- install the tank unit probe to the new cover P/N 115C-1675/1
- install the cover including rubber seal P/N 115E-1001.08 using the old attaching screws

1.9 Repetitive Actions

None.

1.10 Mass (Weight) and CG:

N/A

II. PLANNING INFORMATION

2.1 Material & Availability:

<table>
<thead>
<tr>
<th>Name</th>
<th>P/N new</th>
<th>P/N old</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cover assy</td>
<td>115C-1675/1</td>
<td>115C-1676</td>
</tr>
<tr>
<td>Seal</td>
<td>115E-1001.08</td>
<td>PR1422</td>
</tr>
</tbody>
</table>

The material is available from stock starting from calendar week 45/2001.

2.2 Special Tools:

N/A

2.3 Labour costs:

Modification: approx. 1,0 hours

2.4 Reference documents:

Airplane Maintenance Manual G 115E
Airplane Maintenance Manual G 115EG
Airplane Maintenance Manual G 115C/D
Illustrated Parts Catalogue G 115E
Illustrated Parts Catalogue G 115EG
Illustrated Parts Catalogue G 115C/D
2.6 Credit:

N/A

III. REMARKS

3.1 The correct execution of the instructions may be performed by a competent person/ an authorised aviation workshop and has to be certified in the logbook by an authorised inspector.

3.2 If you have sold your aircraft in the meantime, would you kindly pass this information on to the new owner and forward his address and aircraft S/N to us.

3.3 For questions and assistance please contact:

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