Strengthening of the inner bearing of the airbrake bellcrank at the main bulkhead.

There have been found broken bearings.

**Urgency:** If a crack is found immediately, otherwise at all following Serial Numbers from 6119 inclusive.

**Description of modification:**

1. Remove the bellcrank.
2. The middle bearing lap is to be cutted off by a saw (see sketch).
3. Weld on the new lap after the drawing.
   - **Caution:** There must be a fire extinguisher present.
   - The adjacent fabric is to be covered with wet cloth a.
   - Remove fabric as far as necessary.
4. Paint the welded parts with new laquer.
5. Build in the bellcrank again and secure with split pins.
6. Repair the fabric.
7. The gussholds are to be adjusted at the heads. Make a function test of the airbrakes.
8. The welding must be done by a licensed welder.

The modification is made from S.No. 6116 / 8106, 8107, 8108, 8109, 8112, 8116 are already made ex works. S.No. 8113 H1/4 is still to be modified.

**Drawings to be corrected:**

<table>
<thead>
<tr>
<th>Drawing No.</th>
<th>Remarks</th>
<th>PFL - Check</th>
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<tbody>
<tr>
<td>216.11-3 7</td>
<td>ausges. 25.10.62</td>
<td>PFA</td>
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30, Okt. 1962