# ROYAL CANADIAN AIR FORCE

EO 20-65-6A
12 Feb 63

## LIST OF FIELD MODIFICATIONS

### TACHOMETERS GENERAL

(This EO replaces EO 20-65-6A dated 7 May 62)

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<td>* 28 Dec 62</td>
<td>20-65-6A/1</td>
<td>(Replaced by EO 20-65-6A/2) Improved Method of Locking Tachometer Generator End Bell Attaching Screws</td>
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* Asterisks appearing opposite entries denote changes since last issue.

ISSUED ON AUTHORITY OF THE CHIEF OF THE AIR STAFF
MODIFICATION

IMPROVED METHOD OF LOCKING TACHOMETER GENERATOR END BELL ATTACHING SCREWS

(This EO replaces EO 20-65-6A/1 dated 7 May 62)

EQUIPMENT AFFECTED:
Tachometer Generators Parts H60-000, 2CM9AAA6, 2CM9AAA-2, 2CM9AAA, H60-050

BY WHOM WORK WILL BE PERFORMED:
Units, RDs and Contractor

WHEN WORK WILL BE PERFORMED:
During overhaul, prior to installation, as required or installed equipment

RCAF FORM ENTRIES:
None

MODIFICATION OF SPARES IN STOCK:
NA

PURPOSE
1 To prevent the end bell attaching screws from vibrating loose.

MODIFICATION DATA
2 The following is the sequence of operations:

(a) Remove four end bell attaching screws.
(b) Discard tab lockwashers.
(c) Drill a hole through each screw head using a #55 drill.
(d) Fit one AN935-8 washer to each screw.
(e) Re-assemble generator.
(f) Lockwire the screws in pairs using Ref. 30B/1859 wire.

PARTS REQUIRED
3 The following parts are required per generator and are to be obtained from unit resources:

<table>
<thead>
<tr>
<th>RCAF REF</th>
<th>PART</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>28/5310-00-167-0661</td>
<td>AN935-8</td>
<td>Washer</td>
<td>4</td>
</tr>
<tr>
<td>30B/1859</td>
<td></td>
<td>Lockwire</td>
<td>AR</td>
</tr>
</tbody>
</table>

PARTS RENDERED SURPLUS OR OBSOLETE
4 The following parts are rendered surplus per generator and are to be discarded:

<table>
<thead>
<tr>
<th>RCAF REF</th>
<th>PART</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commercial</td>
<td></td>
<td>Tab washer</td>
<td>4</td>
</tr>
</tbody>
</table>
WEIGHT, LOADING AND BALANCE DATA
5   NA

ADDITIONAL DATA
6   The following additional data applies:

(a) Requires approximately one man-hour to embody.

(b) Issued as a result of UCR 1356/A137 and UCR 2220/A223.