Mr.

ROYAL CANADIAN AIR FORCE



LIST OF FIELD MODIFICATIONS

RATE OF CLIMB INDICATORS

ISSUED ON AUTHORITY OF THE CHIEF OF THE AIR STAFF

LIST OF RCAF REVISIONS

DATE

PAGE NO

DATE

PAGE NO

NOTE

All new issues, re-issues, rescissions, etc., affecting this list of Field Modifications will appear in the monthly Supplements to the Engineering Order Index EO 00-1-1.

Holders of this Engineering Order are to amend it to reflect changes as they appear in the Supplements in order that an up-to-date list is available for checking purposes.

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LATEST DATE EO NUMBER

TITLE

29 Feb 52 20-15-6A/1 Rate of Climb Indicators

CO 20 15-6A/1

ROYAL CANADIAN AIR FORCE

MODIFICATION RATE OF CLIMB INDICATORS

(This EO replaces 20-15-6A/1 dated 29 Feb 52)

EQUIPMENT AFFECTED:

All Aircraft Installations

BY WHOM WORK WILL BE PERFORMED:

Units, RDs, Contractors

WHEN WORK WILL BE PERFORMED:

As required

RCAF FORM ENTRIES:

N.A.

MODIFICATION OF SPARES IN STOCK:

N.A.

PURPOSE:

Many Indicators, Rate of Climb presently in use are no longer manufactured and are becoming increasingly unavailable. This modification, provides for replacement, when required, with a standard Indicator, Type AN 5825.

MODIFICATION DATA:

Installation of Indicators, Rate of Climb, Type AN 5825 will in some instances require re-working the existing panel cut-out by providing a small indent in the lower left hand corner, similar to examples shown in Figure 1, to accommodate the zero adjustment of the Indicator.

PARTS REQUIRED:

3 No parts are required for embodiment of this modification.

PARTS RENDERED SURPLUS OR OBSOLETE:

4 No parts are rendered surplus or obsolete by embodiment of this modification.

WEIGHT, LOADING AND BALANCE DATA:

5 The effect on weight, loading and balance of aircraft is negligible.

*A TOLERANCE OF + \$\frac{1}{6}^2 \cdot 00^4

Cutout for Instrument Mounting-Rear

Cutout for Instrument Mounting-Front

*A TOLERANCE OF+ 1 -0"

Prepared By: ISSUED ON AUTHORITY OF THE CHIEF OF THE AIR STAFF AMC/SACO/ACA

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(This EO replaces 20-15-6A/1 dated 29 Feb 52)

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Prepared By: ISSUED ON AUTHORITY OF THE CHIEF OF THE AIR STAFF