
Sektion 2. Utlandstillverkad flygmateriel

TITEL: Kontroll / byte av dörröppningsinstruktion

GÄLLER: DHC-2 "Beaver" alla modeller.

ÅTGÄRD: Utför åtgärder angivna i bifogad kopia av CF-93-22

TID FÖR
ÅTGÄRD: Inom 10 flygtimmar och därefter i intervaller av 100 flygtimmar räknat från detta LVD:s utgivningsdatum.

UNDERLAG: CF-93-22 daterad 7 september 1993
de Havilland Service Bulletin 2/45 revision A daterad 16 april 1993 eller senare utgåva

REFERENS: CF-93-22

UTGIVNINGS-
DATUM: 1993-12-16

LFS: 1993:41

Åtgärd enligt LVD utgör nödvändig förutsättning för ifrågavarande flygmateriels luftvärdighet. Referens BCL M 1.11. Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senaste gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.



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No. CF-93-22	1/2
Date 7 September 1993	

AIRWORTHINESS DIRECTIVE

THE FOLLOWING CANADIAN AIRWORTHINESS DIRECTIVE IS ISSUED PURSUANT TO SECTION 211 OF THE AIR REGULATIONS AND CHAPTER 503 OF THE AIRWORTHINESS MANUAL

CF-93-22 DE HAVILLAND

Applies to all models of de Havilland Inc. DHC-2 "Beaver" aircraft.

Compliance is required as follows:

(a) **Inspection:**

- (i) Initially, within 10 flight hours after the effective date of this directive; and
- (ii) Subsequently, at each annual inspection.

(b) **Rectification of deficiencies found during inspection:**

- (i) Within 90 days after the initial inspection; and
- (ii) Subsequently, at each annual inspection.

It has been reported that door operating instructions, which had been applied to the inside face of each door, may no longer be legible due to their extensive period in service and/or the refurbishing or repair of the aircraft. This has resulted in the inability of passengers to exit DHC-2 aircraft after accidents.

To provide aircraft occupants with clear door operating instructions, accomplish the following:

A. Inspection

The initial inspection may be performed by a pilot qualified under Airworthiness Manual Chapter 575, paragraphs 575.109(a)(1) and (2), Appendix A item (22) and Appendix B item (9).

Inspect all exits and determine whether the method of opening is clearly identified with placards located on the inside face of all doors. Any exit placard that is missing or is not clearly legible, or door operating instructions that are stenciled, must be replaced in accordance with part B of this directive.

The placards must satisfy the following requirements:

Note: The placard lettering must be durable and of a colour contrasting to its background to provide maximum legibility.

1. All doors (except DHC-2 Mk. III "Turbo-Beaver" front right door):

The word **"EXIT"** must be located below the lower edge of the window. Minimum lettering height is 0.60 inch.

The words **"TURN"** and **"PUSH"** must be located adjacent to the latch handle. Minimum lettering height is 0.40 inch. These words must be accompanied by an arrow pointing in the direction of the handle rotation required to unlatch the door. The arrow must be located immediately adjacent to the door handle.

2. DHC-2 Mk. III "Turbo-Beaver" front right door:

The word **"EXIT"** must be located below the lower edge of the window. Minimum lettering height is 0.30 inch.

THIS AIRWORTHINESS DIRECTIVE MAY BE APPLICABLE TO AN AIRCRAFT MODEL WHICH OUR RECORDS INDICATE IS REGISTERED IN YOUR NAME. CONTINUING AIRWORTHINESS OF AN AIRCRAFT IS CONTINGENT UPON COMPLIANCE WITH ALL APPLICABLE AIRWORTHINESS DIRECTIVES. FAILURE TO COMPLY WITH THE REQUIREMENTS OF AN AIRWORTHINESS DIRECTIVE MAY INVALIDATE THE CERTIFICATE OF AIRWORTHINESS OR FLIGHT PERMIT OF YOUR AIRCRAFT.

For any address change, print new address on the envelope in which this directive was received and return to Transport Canada, AARCC, Ottawa, Ontario, K1A 0N8 (full postage required).

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The words "OPEN FRONT DOOR" and "TURN HANDLE DOWN" must be located below the window sill. Minimum lettering height is 0.18 inch. These words must be accompanied by an arrow pointing in the direction of movement of the handle required to unlatch the door.

3. Front doors with sliding locks on the lower window sill:

The words "UNSCREW TO UNLOCK" must be accompanied by a horizontal arrow pointing towards the forward edge of the door and must be located immediately below the sliding lock. Minimum lettering height is 0.35 inch.

B. Rectification

Rectify deficient door operating instruction placards in accordance with de Havilland Service Bulletin No. 2/45, Revision A, dated 16 April 1993, or later revisions if approved by the Director, Airworthiness Branch, Transport Canada, Ottawa.

Alternative means of compliance with the requirements of this directive may be used only if approved by the Director, Airworthiness Branch, Transport Canada, Ottawa. Any application should be made to the appropriate regional office.

This directive becomes effective 25 October 1993.

For Minister of Transport


S.R. Didrikson
Chief, Continuing Airworthiness

Further information regarding the contents or interpretation of this directive may be obtained from your regional airworthiness office, or by contacting directly Mr. Peter von Moos, Transport Canada, Airworthiness Branch, Ottawa, telephone (613) 952-4428 or facsimile (613) 996-9178.