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Sektion 2. Utlandstillverkad flygmateriel

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**TITEL:** Installation av is-detektor

**GÄLLER:** Modellerna MU-2B/-10/-15/-20/-25/-26: S/N 008 t o m 312, 314 t o m 320 och 322 t o m 347 och MU-2B-30/-35/-36: S/N 501 t o m 651, 653 t o m 660 och 662 t o m 696.

**ÅTGÄRD:** Utför åtgärder angivna i bifogad kopia av TCD-4529-97.

**TID FÖR ÅTGÄRD:** Inom 200 flygtimmar räknat från detta LVD's utgivningsdatum.

**UNDERLAG:** MHI Mu-2 Service Bulletin No 217 Revision B, daterad 7 november 1996.  
MHI MU-2 Flight Manual Supplement listade i tabell 2.1 i TCD-4529-97

*Anm: Undantag för införande av is-detektor enligt BCL-M 3.2 Bilaga 2 punkt 1 skall upphöra att gälla.*

**REFERENS:** TCD-4529-97

**BESLUTSDATUM:** 1997-02-14

**LFS 1997:11**

Åtgärder 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 senast gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

|                   |              |               |                        |       |
|-------------------|--------------|---------------|------------------------|-------|
| Postadress        | Gatuadress   | Telefonnummer | Telegram               | Telex |
| 601 79 NORRKÖPING | Vikboplan 11 | 011-192000    | Civilair<br>Norrköping | 62450 |

TCF-50-001-1E-1

KU-KI-1458

No.TCD-4529-97

Date Jan.21, 1997

Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: Mitsubishi Heavy Industries (MHI) Model MU-2B/-10/-15/-20/-25/-26: S/N 008 through 312, 314 through 320 and 322 through 347, and MU-2B-30/-35/-36: S/N 501 through 651, 653 through 660 and 662 through 696.
2. Compliance required as indicated, unless already accomplished.  
To enhance pilot awareness of the icing condition and ensure the appropriate use of the anti-ice/deice equipment, which prevents loss of the airplane controllability in the icing condition, within 200 flight hours after the effective date of this AD, accomplish the followings:
  - 2.1 For aircraft that are not equipped with the ice detector system, install the ice detector system in accordance with MHI MU-2 Service Bulletin No.217, Revision B, dated November 7, 1996 or its later JCAB-approved revision.
  - 2.2 The flight manual supplement concerning installation of ROSEMOUNT ice detector system listed in Table 2.1 is to be inserted in the current approved Airplane Flight Manual.

| Airplane Model | Flight Manual Supplement | Approved Date    |
|----------------|--------------------------|------------------|
| MU-2B          | supplement No.2          | October 20, 1992 |
| MU-2B-10       | supplement No.2          | October 20, 1992 |
| MU-2B-15       | supplement No.2          | October 20, 1992 |
| MU-2B-20       | supplement No.5          | October 20, 1992 |
| MU-2B-25       | supplement No.5          | October 20, 1992 |
| MU-2B-26       | supplement No.4          | October 20, 1992 |
| MU-2B-30       | supplement No.5          | October 20, 1992 |
| MU-2B-35       | supplement No.5          | October 20, 1992 |
| MU-2B-36       | supplement No.4          | October 20, 1992 |

Table 2.1

TCF-50-001-2E

|                                                                                                                                                                                                                                                         |                |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|
| Japan Civil Aviation Bureau                                                                                                                                                                                                                             | No.TCD-4529-97 | Sheet 2 |
| <b>2.2</b> An equivalent means of compliance with the requirement of this AD may be used when approved by the Director -General of JCAB.                                                                                                                |                |         |
| <b>3. Remarks</b><br><b>3.1</b> This AD becomes effective on Jan. 27, 1997.<br><b>3.2</b> MHI MU-2 Service Bulletin No.217 Revision B, dated November 7, 1996, and MHI Model MU-2 Flight Manual Supplement listed in Table 2.1 pertain to this subject. |                |         |