KU - KI - 1421

No. TCD- 2679A - 97

Date January 21, 1997

Japan Civil Aviation Bureau

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 prevent engine flameout when encountering an icing environment, within the next 200 hours time-in-service after the effective date of this AD, accomplish the following paragraphs 2.1-2.4:
- 2.1 For airplanes not equipped with Auto-Ignition System, install Auto-Ignition System in accordance with MHI MU-2 Service Bulletin No. 226A dated January 13, 1997, or its later JCAB-approved revisions.
- 2.2 For all airplanes, revise the Airplane Flight Manual (AFM) to incorporate the applicable AFM revision for each model listed in Table 2.1.

Table 2.1

Model	AFM Revision No.	Revision Date
MU-2B	5	July 18, 1996
MU-2B-10	5	<i>"</i>
MU-2B-15	5	<i>"</i>
MU-2B-20	5	"
MU-2B-25	5	"
MU-2B-26	5	"
MU-2B-30	6	. #
MU-2B-35	6	"
MU-2B-36	5	. //

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Sheet 2

- 2.3 For airplanes equipped with AlliedSignal Engine Ignition Unit having part number 868962-1 or 868962-2, replace Engine Ignition Unit in accordance with MHI MU-2 Service Bulletin No. 210A dated November12, 1996, or its later JCAB-approved revisions.
- 2.4 Alternate means of compliance with this AD may be used if approved by the Director-General of Civil Aviation Bureau.
- 3. Remarks
- 3.1 This AD becomes effective on February 6, 1997.
- 3.2 MHI MU-2 Service Bulletin No. 226A dated January 13, 1997, No. 210A dated November 12 1996, and MHI Model MU-2 AFM revisions listed in Table 2.1 pertain to this subject.
- 3.3 This AD supersedes TCD-2679-87.