

KU-KEN- 43

No.TCD- 642-70

Date Feb. 7, 1970

Japan Civil Aviation Bureau

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: Mitsubishi MU-2B, MU-2B-10, MU-2B-15,  
MU-2B-20 and MU-2B-30

2. Compliance required as indicated

In order to prevent the fuel transfer malfunction, usage of Anti-Ice Additive is necessary for operation in extremely low ambient temperature at which ice formation in fuel system will be anticipated.

Anti-Ice Additive must be MIL-I-27686, or equivalent.

Furthermore, revise airplane Flight Manual as follows:

Add "Caution" next to the Fuel Specification.

Caution

Use MIL-I-27686 jet fuel anti-ice additive, or equivalent, for operation in extremely low ambient temperature.

MIL-I-27686 jet fuel anti-ice additive, or equivalent, is approved for use in fuel in amount not to exceed 0.15 percent volume.

3. Remarks

3.1 Effective date: Feb. 7, 1970

3.2 Mitsubishi MU-2 Alert Service Bulletin No. 112, dated Jan. 30, 1970 covers this subject.