KU-KEN-617

No.TCD - 2442 - 1 - 85

Date August 28, 1985

Japan Civil Aviation Bureau
TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

- 1. Applies to: Kawasaki model BK117 helicopters: S/N 1001 thru 1006 and 100B thru 1011
- 2. Compliance required as indicated, unless already accomplished.

  To prevent possible static longitudinal instability due to negative slope on longitudinal control position versus speed with constant collective pitch during high speed flight under specific combinations of weight, rotor speed, altitude and temperature, prior to the next flight after the effective date of this AD, replace, and install if required, Vne decal in accordance with Kawasaki Service Bulletin KSB-117-016A, dated July 25, 1985 or its later JCAB approved revisions. Also delete the existing pages of the Vne chart of the applicable Flight Manuals, Section 2, and insert new pages approved by JCAB on August 28, 1985, or later.

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- 3. Remarks
- 3.1
  This AD becomes effective on September 27, 1985.
- 3.2

  Kawasaki Service Bulletin KSB-117-016A, dated July 25, 1985, and its later JCAB approved revisions pertain to this subject.