

KOKU-KU-KI-616

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Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to : Kawasaki BK117C-2 helicopters

2. Compliance is required as indicated, unless already accomplished.

To prevent impairment of free movement of the flight controls by incorrect by fixed bearing on production, accomplish the following:

- 2.1 Within 50 flight hours after the effective date of this AD or 14 October, 2008 (whichever occurs first), perform the inspection of bearing installation about right and left Bellcrank and Guidance Unit in accordance with the instructions of Kawasaki Service Bulletin No.KSB-117-295 or any further JCAB-approved revision.
- 2.2 After the inspection of paragraph 2.1, repeat the inspection as paragraph 2.1 of this AD at every periodical inspection or every 12-month inspection (whichever comes first).
- 2.3 If Bellcrank or Guidance Unit with incorrectly installed bearing is detected as a result of inspection of paragraph 2.1 and 2.2 of this AD, replace applicable Bellcrank or Guidance Unit prior to further flight.
- 2.4 An alternative means of compliance with this AD may be used, if approved by the Director-General of JCAB.

3. Remarks

- 3.1 This AD becomes effective on October 8, 2008.
- 3.2 Kawasaki Service Bulletin No.KSB-117-295 dated 9 September, 2008 and later JCAB approved revisions pertain to this subject.

This is the English translation. In case of any difficulty, refer to the Japanese original text.