

KOKU-KU-KI-433

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Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to : Kawasaki-Bell 47G-2A and 47G3B-KH4 helicopters equipped with Main Rotor Blade, P/N 47-110-250-21 (047-110-250-021) and S/N A-303, A-304, A-312 or A-316

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

To prevent failure of a main rotor blade due to incorrect installation of box beam clips which could cause cracks of the main rotor blade spar, accomplish the following.

2.1 Before further flight after the effective date of this AD, perform a visual inspection of each main blade for correct installation of box beam clips in accordance with paragraph 9 PART II of Kawasaki-Bell Service Bulletin No.KSB-BELL-370 or later JCAB-approved revisions (hereinafter referred to as SB).

2.2 If main rotor blade(s) in which any one of box beam clips is incorrectly installed is found, replace the blade(s) with serviceable one(s) before further flight.

2.3 For the main rotor blade(s) in stores, perform a visual inspection for correct installation of box beam clips in accordance with paragraph 9 PART I of SB before installation of the blade(s). The blade(s) in which any one of box beam clips is incorrectly installed shall not be installed on a helicopter.

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 July 1, 2009.

3.2 Kawasaki-Bell Service Bulletin No.KSB-BELL-370 dated July 18, 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.