

KOKU-KU-KI-1302

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Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: Kawasaki BK117 C-2 helicopters.

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

To prevent damage to the helicopter and injury to persons on the ground due to the loss of balls from the ball bearing, accomplish the following.

2.1 For helicopters equipped with main rotor blade, Part Number (P/N) B621M1002101, or P/N B621M1002102, or P/N B621M1002103, within 12 months after the effective date of this AD, modify each main rotor blade vibration absorber, P/N B621M3001101 by replacing spacers with flanged spacers, P/N B621M3007201 and re-identify the vibration absorber and the main rotor blade to the corresponding new P/N in accordance with KSB-117-400 dated December 22, 2015 or later JCAB approved revisions.

2.2 After modification of a helicopter as required by paragraph (1) of this AD, do not install a main rotor blade, P/N B621M1002101, P/N B621M1002102, or P/N B621M1002103, or a vibration absorber, P/N B621M3001101, or a spacer, P/N 117-801841.11 on that helicopter.

2.3 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 January 19, 2016.

3.2 Kawasaki Service Bulletin No.KSB-117-400 dated December 22, 2015 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.