

KOKU-KU-KI-156

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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: serial numbers from 4001 through 4036 inclusive

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

To prevent damage to the collective lever wiring harness due to incorrect installation of a heat-shrinkable sleeve, and consequent malfunctioning of affected systems, accomplish the following.

2.1 Within the compliance time specified in paragraph 2.1.1 or 2.1.2 as applicable, inspect the heat-shrinkable and transparent sleeves installed on the collective lever wiring harness in accordance with the instructions of Kawasaki Service Bulletin No.KSB-117-398 dated April 28, 2015 or later JCAB-approved revision (hereinafter referred to as SB).

2.1.1 For the helicopters equipped with a rescue winch system or an emergency flotation system, within 100 flight hours or 3 months, whichever occurs first after the effective date of this AD.

2.1.2 For the helicopters equipped with no rescue winch system and emergency flotation system, within 12 months after the effective date of this AD.

2.2 If, during the inspection as required by paragraph 2.1, any discrepancy is found, before the next flight, accomplish the applicable corrective actions in accordance with the SB.

2.3 An alternative means of compliance with this AD may be used, if approved by the Director-General of JCAB.

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<p>3. Remarks</p> <p>3.1 This AD becomes effective on June 8, 2015.</p> <p>3.2 Kawasaki Service Bulletin No.KSB-117-398 dated April 28, 2015 and later JCAB approved revisions pertain to this subject.</p>		

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