

KOKU-KU-KI-849

No. TCD-9807-2022

Date of Issue: February 22, 2022

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 4001 through 4047.

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

To prevent reduced control of the helicopter due to incorrect installation of a collective bellcrank-K, accomplish the following.

Note : For the purpose of this AD, an affected part is collective bellcrank-K having Part Number (P/N) B670M7021101 or P/N B670M7021102.

2.1 Within 100 flight hours or 6 months, whichever occurs first after the effective date of this AD, inspect the affected part in accordance with the instructions of section 9.(1) of Kawasaki Service Bulletin No. KSB-117-466 or any further JCAB approved revision (hereinafter referred to as SB).

2.2 If, during the inspection as required by paragraph 2.1 of this AD, the installation of the affected part is found to be incorrect, as defined in SB, is detected, before next flight, accomplish the applicable corrective action(s) in accordance with the instructions of section 9.(2) of SB.

2.3 If, during the inspection as required by paragraph 2.1 of this AD, the installation of the affected part is found to be correct, as defined in SB, but an incorrect position marking is found on the affected part, during the next helicopter maintenance where the affected part is removed, concurrently with reinstallation of the affected part, accomplish the applicable corrective action(s) in accordance with the instructions of section 9.(3) of SB.

2.4 An alternative means of compliance with this AD may be used, if

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approved by the Director-General of JCAB.		
<p>3. Remarks</p> <p>3.1 This AD becomes effective on March 8, 2022.</p> <p>3.2 Kawasaki Service Bulletin No. KSB-117-466 dated April 12, 2021 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.