

KOKU-KU-KI-743

No. TCD-8733-2016

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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

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

To prevent loss of control of the helicopter due to the failure of an attachment point of the hydraulic module plate assembly, accomplish the following.

2.1 Within 100 flight hours (FH) after the effective date of this AD, visually inspect the attachment points of the module plate assembly and accomplish a torque check, and, thereafter, at intervals not exceeding 400 FH (see Note 1 of this AD) accomplish a visual inspection of the attachment points of the module plate assembly in accordance with the instructions of Kawasaki Service Bulletin No. KSB-117-406 or any further JCAB-approved revision (hereinafter referred to as SB).

Note 1: A non-cumulative tolerance of 40 FH may be applied to the compliance time specified in paragraph 2.1 of this AD for the interval after first accomplishment to allow synchronization of the required inspections with other maintenance tasks for which a noncumulative tolerance is already granted in the applicable Maintenance Manual.

2.2 If, during any inspection as required by paragraph 2.1 of this AD, any defective hardware is found, before next flight, accomplish the applicable corrective action(s) in accordance with the instructions of SB.

2.3 Accomplishment of corrective action(s) on a helicopter as required by paragraph 2.2 of this AD does not constitute terminating action for the repetitive inspections required by paragraph 2.1 of this AD for that

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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 May 25, 2016.		
3.2 Kawasaki Service Bulletin No. KSB-117-406 dated April 27, 2016 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.