

KOKU-KU-KI-963

No. TCD-8518-2014

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Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: Kawasaki BK117C-2 equipped with rescue winch system

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

To prevent an uncommanded hoist cable cut due to the chafing of hoist control pendant wiring harness (hereinafter referred to as harness), accomplish the following.

2.1 Before the next hoist operation or within 3 months after the effective date of this AD, whichever occurs first, accomplish a one-time visual inspection of the harness in accordance with the instructions of Kawasaki Service Bulletin No. KSB-117-382 or later JCAB approved revisions (hereinafter referred to as SB).

2.2 If, during the inspection as required by paragraph 2.1 of this AD, chafing or damage is found on an existing protection sleeve, before the next hoist operation, replace or repair the harness in accordance with the instructions of SB.

2.3 Within 3 months after the effective date of this AD, accomplish the retrofit of an additional protection sleeve to the harness in accordance with the instructions of SB.

2.4 From the effective date of this AD, installation of a harness is allowed, provided the harness is fitted with a protection sleeve as required by paragraph 2.3 of this AD prior to installation.

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

Japan Civil Aviation Bureau	No. TCD-8518-2014	sheet 2/2
<p data-bbox="204 315 376 349"><b>3. Remarks</b></p> <p data-bbox="228 367 1002 400">3.1 This AD becomes effective on November 4, 2014.</p> <p data-bbox="228 421 1378 510">3.2 Kawasaki Service Bulletin No. KSB-117-382 dated June 27, 2014 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.