

KOKU-KU-KI-4919

No. TCD-7855-2-2016

Date of Issue: September 23, 2016

Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory.

1. Applies to: Kawasaki BK117C-2 helicopters: Equipped with Jettisonable Sliding Door with part number as listed in Kawasaki Service Bulletin No. KSB-117-335B.

2. Compliance is required as indicated, unless already accomplished.
To prevent loss of jettisonable sliding door which results from improper installation of the door, accomplish the following.

2.1 Within 50 flight hours or 2 months, whichever occurs first after the effective date of this AD, and thereafter each time when installation of the jettisonable sliding door, perform inspection of lock release mechanism, upper arm and rear arm in accordance with the instructions of Kawasaki Service Bulletin No. KSB-117-335, 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, discrepancies as detailed in SB are detected, before next flight, accomplish the applicable corrective actions in accordance with the instructions of SB.

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 October 7, 2016.

3.2 This AD revises a part of TCD-7855-1-2014 dated April 9, 2014. The revised part corresponds to the underlined part, the part which is not underlined is non-revised part. Therefore, regarding non-revised part, execute the inspection, the repair, the exchange, the modification or etc. in the

compliance time which is indicated on pre-revised AD.

3.3 Kawasaki Service Bulletin No.KSB-117-335 dated May 31, 2011, No.KSB-117-335A dated March 27, 2014, No.KSB-117-335B dated September 12, 2016, and later JCAB approved revision pertain to this subject.