

## COMMENT RESPONSE DOCUMENT

EASA PAD No. 23-052

**[Published on 25 April 2023 and officially closed for comments on 23 May 2023]**

**Commenter 1: All Nippon Airways Co.,Ltd – Tetsuji Konohira – 23/05/2023**

### Comment # 1

A. Required Action(s) and Compliance Time(s): Inspection(s): (1) Note 1:

In order to meet the SB 73-AK839 requirements, ANA requests the following wording:

Note 1: The EFH indicated in Table 1 of this AD are those accumulated by the affected part since new (first installation on an engine), time since overhaul (TSO), or since last CSV replacement (includes affected parts listed in Appendix 1 of the NMSB), as applicable.

(ANA requests to clarify that affected parts listed in Appendix 1 of the NMSB with corresponding date can be considered as CSV replacement.)

B. Required Action(s) and Compliance Time(s): Engine Operation: (3)

Does the wording "do not operate any engine" allow the condition that the HMU is "installed on the engine" even after 01 January 2029 ? If not, then ANA requests to change the wording to "remove from any engine".

C. Required Action(s) and Compliance Time(s): Engine Operation: (3)

"with the instructions of the SB." should be "with the instructions of the CSV SB."

D. Ref. Publication: There are some Typo on issue date. ANA requests correction as follows.

Rolls-Royce Control Systems SB HMU1000-73-02 original issue dated 27 May 2022, or Revision 1 dated 28 March 2023.

Rolls-Royce Control Systems SB HMU1010-73-03 original issue dated 27 May 2022, or Revision 1 dated 28 March 2023.

### EASA response:

**A. Comment partially agreed. Note 1 has been amended.**

**B. Comment agreed. If an affected part with a specified s/n remains installed without CSV having been replaced, it must be removed from the engine, not later than 31 December 2028, for the purpose of CSV replacement. After CSV replacement, the part can be reinstalled on any engine. Paragraph (3) has been re-phrased accordingly.**



- C. Comment agreed. Paragraph (3) has been amended accordingly.*
- D. Comment agreed. CSV SB original issue dates have been corrected.*

