



Airworthiness Directive Cancellation Notice

AD No.: 2024-0055-CN

Issued: 27 February 2024

Note: This Airworthiness Directive (AD) Cancellation Notice (CN) is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation.

Design Approval Holder's Name:

ROLLS-ROYCE DEUTSCHLAND Ltd & Co KG

Type/Model designation(s):

RB211 Trent 700 engines

Effective Date: 27 February 2024

TCDS Number(s): EASA.E.042

Foreign AD: Not applicable

Cancellation This Notice cancels UK CAA AD 001-10-95 dated 01 October 1995.

ATA 73 – CANCELLED: Engine Fuel and Control – Fuel Manifold to Burner Fuel Tube Assembly – Replacement

Manufacturer(s):

Rolls-Royce plc

Applicability:

RB211 Trent 768-60, Trent 772-60, Trent 772B-60 and Trent 772C-60 engines, all serial numbers.

Definitions:

For the purpose of this AD, the following definitions apply:

Affected part: Burner fuel tube assembly.

The SB: Rolls-Royce Service Bulletin (SB) RB.211-73-B681.

Reason:

Occurrences of failure of the affected part were reported.

This condition, if not corrected, could possibly lead to engine fire or multiple engine in-flight shut down resulting in reduced control of an aeroplane.

To address this potential unsafe condition, Rolls-Royce issued the SB, as defined in this AD, to provide instructions to introduce a life limit for the affected part and, consequently, the CAA of the



United Kingdom (UK) issued AD 001-10-95 (adopted by EASA) to require replacement of affected parts before exceeding the life limit defined in that SB.

Since that AD was issued, Rolls-Royce confirmed that all in-service engines have been modified in accordance with the instructions of Rolls-Royce SB RB.211-73-B593 and RB211-73-B747, introducing improvements to fuel tubes and manifolds, and therefore are not affected by the unsafe condition addressed by UK CAA AD 001-10-95.

For the reasons described above, this Notice cancels UK CAA AD 001-10-95.

Required Action(s) and Compliance Time(s):

None.

Ref. Publications:

Rolls-Royce SB RB.211-73-B681 original issue dated 06 October 1995.

Remarks:

1. This AD-CN was posted on 26 January 2024 as PAD 24-011-CN for consultation until 23 February 2024. No comments were received during the consultation period.
2. Enquiries regarding this AD-CN should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
3. For any question concerning the technical content of this AD-CN, please contact your designated Rolls-Royce representative, or download the publication(s) from your Rolls-Royce Care account at <https://customers.rolls-royce.com>.

