



EASA Safety Information Bulletin

SIB No.: 2011-05
Issued: 29 March 2011

- Subject:** ROLLS ROYCE DEUTSCHLAND engines - Bearing Support Housing - Notification of Non-conforming Parts
- Applicability:** ROLLS ROYCE DEUTSCHLAND BR700-710 engines all models.
- Description:** EASA has been informed by ROLLS ROYCE DEUTSCHLAND that a number of parts for N° 2 Bearing Support Housing Part Number (P/N) FW34006 intended for use on ROLLS ROYCE DEUTSCHLAND engines have non-conforming chamfer at the RDS roller bearing location. Such non-conformance could reduce the life of the bearing.

The potentially affected Bearing Support Housing Part Number FW34006 have the following Serial Numbers (S/Ns):

Potentially Affected Serial Numbers (S/Ns)				
13	28	33	37	39
43	52	56	58	62
63	70	79	81	84
90	110	111	144	154
2396	2432	2455	2469	2475
2482	2544			

Recommendations: Owners, operators and maintenance organizations, are recommended to inspect their parts inventory/warehouse for P/N FW34006 with referenced S/Ns. If these Bearing Support Housing parts are found in existing inventory, it is recommended to quarantine those parts to prevent any installation. Then, it is recommended to inform ROLLS ROYCE DEUTSCHLAND immediately which has to determine the parts eligibility for installation.

Contact: For further information contact the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA.
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