



## EASA Safety Information Bulletin

**SIB No.:** 2008-51  
**Issued:** 18 June 2008

- Subject:** TCM Ignition Systems (formerly Bendix) Series D2000 and D3000 Dual Magnetos – Attachment Failure.
- Ref. Publication:** Federal Aviation Administration (FAA) Special Airworthiness Information Bulletin (SAIB) NE-08-26 dated 2 June 2008; and Lycoming Service Instruction (SI) 1508B dated 19 December 2007.
- Description:** FAA has published the referenced advisory document (attached as pages 2 and 3 of this bulletin) to alert owners, operators and certified repair facilities of conditions that could result in separation of the magneto from the engine, which will result in the loss of power.
- After reviewing the available information, EASA concurs with the advisory and fully supports the FAA recommendations contained therein. This SIB is published to ensure that all owners and operators of affected aircraft, registered in European Union Member States or associated countries, are aware of these recommendations.
- Applicability:** Lycoming 4-, 6-, and 8-cylinder reciprocating engines that have a TCM Ignition Systems (formerly Bendix) D2000 or D3000 Dual Magneto (2 magnetos with a single drive) installed. The affected engines can be identified by the letter “D” in the 4th or 5th character in the engine model’s suffix.
- These engines are known to be installed on, but not limited to, CS/JAR/FAR Part 23 certificated aircraft.
- Contact:** For further information contact the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA. E-mail: [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu).