

# SERVICE BULLETIN

## PRIORITY 1 - SAFETY

**Service Bulletin No. / Date:** SB TMG 300-0001 P1, Revision 1 / May 4, 2022

**Subject:** Time Between Replacement (TBR) and Time Between Overhaul (TBO)

**Type affected:** Centurion 3.0 (CD-300)

**Models affected:** All

**Classification:** Category P1 – SAFETY

**Time of Compliance:** **Centurion 3.0 (CD-300) – Version 01 (see remarks for engine version identification):**  
1,200 flight hours or 12 years after the date of initial operation, whichever occurs first. The date of initial operation is the date on which the engine is operated for the first time or the 180<sup>th</sup> day after delivery of Continental Aerospace Technologies GmbH, whichever occurs first.

**Centurion 3.0 (CD-300) – Version 02 (see remarks for engine version identification):**  
2,000 flight hours or 12 years after the date of initial operation, whichever occurs first. The date of initial operation is the date on which the engine is operated for the first time or the 180<sup>th</sup> day after delivery of Continental Aerospace Technologies GmbH, whichever occurs first.

**Reason:** **Centurion 3.0 (CD-300) – Version 01 (see remarks for engine version identification):**  
The entire engine has a proved TBR / TBO of 1,200 flight hours or 12 years, whichever occurs first. For safety reasons it is strongly recommended to replace or overhaul the entire aircraft engine after 1,200 flight hours or after 12 years, whichever occurs first.

**Centurion 3.0 (CD-300) – Version 02 (see remarks for engine version identification):**  
The entire engine has a proved TBR / TBO of 2,000 flight hours or 12 years, whichever occurs first. For safety reasons it is strongly recommended to replace or overhaul the entire aircraft engine after 2,000 flight hours or after 12 years, whichever occurs first.

Checked  T. Kreißl, CVE	Approved  D. Hartung, Office of Airworthiness
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**Correction:** Engine Replacement or Engine Overhaul

**Remarks:** The aircraft engine is subject of a life extension program. For the reason of data sampling, the replaced aircraft engine has to be sent to Continental Aerospace Technologies GmbH. For further information, please contact Continental Aerospace Technologies GmbH.

Identification of Engine Version on Type Plate:

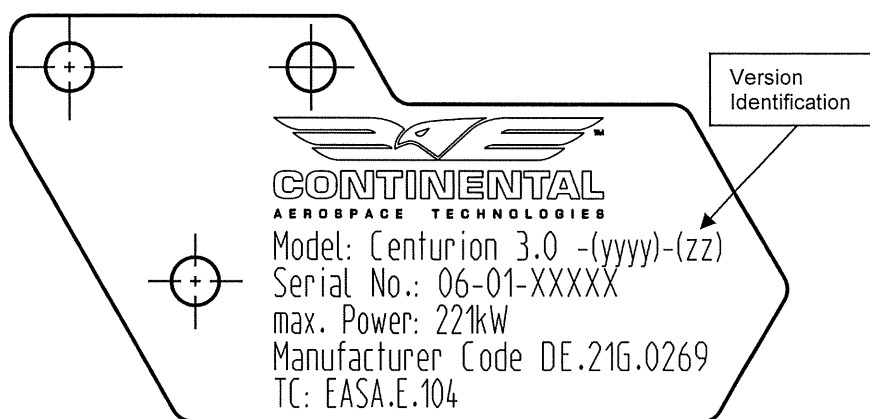


Fig. 1 Engine Version Identification

**Approval:** The technical content of this document is approved under the authority of the DOA ref. EASA.21J.010.