

SERVICE INFORMATION LETTER**SIL26-02**

Contains Useful Information Pertaining To Your Aircraft Engine

SUBJECT: New Riveted V-Band Coupling (Clamp) 672127
Replacing 653332**PURPOSE:** Notification of new part number and clarification on features of new part number**COMPLIANCE:** Informative Only**MODELS****AFFECTED:** Continental Aerospace Technologies new and rebuilt LTSIO-360-E, EB, KB; TSIO-360-E, EB, F, FB, GB, KB, LB; TSIO-520-T engines**I. GENERAL INFORMATION**

Continental has completed FAA certification of a riveted, multi-segmented v-band clamp part number 672127 as a direct replacement for spot welded v-band clamp part number 653332. Configuration of the part numbers are found in the table below.

653332	Welded clamp	Previous part number
672127	Riveted clamp	New superseding part number

672127 uses rivets to carry the clamping loads; spot welds found on the clamp are used during assembly for fixturing only—the welds do not serve structural function.

Figure 1 highlights the structural welds as found on welded clamp 653332. Figure 2 shows the structural rivets and fixturing welds as found on riveted clamp 672127.

Install clamp in accordance with the instructions in M-0 Standard Practice Maintenance Manual and make the appropriate logbook entry. After installation of the 672127 clamp, resume inspections according to the engine's Instructions for Continued Airworthiness (ICA).

New and rebuilt engine models listed in the Models Affected section that were assembled at the Continental factory after 03/11/2026 and **after** serial number 1050248 have the 672127 clamp installed.

Refer to the attached FAA letter regarding the applicability of AD 2023-09-09 when installing the 672127 clamp.

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Witness marks
from welds used for
structural integrity
of clamp



Figure 1. 653332 Welded V-Band Coupling (Welds used for structural integrity)

Back side of
rivets

Rivets used for
structural integrity
of clamp



Witness marks from
welds used for assembly
fixturing purposes only

Figure 2. 672127 Riveted V-Band Coupling (Welds used for fixturing only)

Questions?

Contact Continental Technical Services at the phone number or email address listed below if you have any questions concerning the content of this Service Document.

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U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety
Aircraft Certification Service
Compliance & Airworthiness Division

Operational Safety Branch
10101 Hillwood Pkwy
Fort Worth, TX 76177

In reply, refer to: 722-26-00004

See Electronic Signature Date

Mr. Bryon Denton
Sr. Manager, Certification and Airworthiness
Continental Aerospace Technologies, Inc.
2039 South Broad Street
Mobile, Alabama 36615

Reference: Continental Aerospace Technologies' email, dated February 05, 2026

Subject: Continental Aerospace Technologies request for assessment of P/N 672127 to
Airworthiness Directive 2023-09-09

Dear Mr. Denton:

The Federal Aviation Administration (FAA) has reviewed Continental Aerospace Technologies' email, dated February 05, 2026, requesting an assessment of Continental Aerospace Technologies v-band coupling (clamp) Part Number (P/N) 672127 and applicability for AD 2023-09-09. Continental Aerospace Technologies P/N 653332, a spot-welded, multi-segment v-band coupling, is being replaced by P/N 672127.

The FAA has reviewed the design of the Continental Aerospace Technologies P/N 672127 v-band coupling with regards to the applicability of AD 2023-09-09. The P/N 672127 is a riveted v-band coupling but does use spot welds as fixturing for the manufacture of the v-band coupling. Since the clamping loads in P/N 672127 are carried by rivets rather than the fixture welds, the unsafe condition found in spot welded multi-segment v-band clamps is not present in this clamp. In the Supplementary Information background section of AD 2023-09-09, the FAA notes that riveted couplings do not create an unsafe condition.

The FAA considers P/N 672127 to be a riveted v-band clamp that is not covered by the applicability as defined in AD 2023-09-09 paragraph (d).

AD 2023-09-09 does not specify part numbers and no AMOC is required for the use of alternate part number clamp(s).

Should you have any questions, or need additional information, please contact this office or Tom Teplik at telephone number (316) 946-4196 or Thomas.Teplik@faa.gov.

Sincerely,

HOLLISTER B THORSON Digitally signed by HOLLISTER B THORSON
Date: 2026.03.05 08:11:12 -08'00'

Holly Thorson
Acting Manager, Operational Safety Branch
Compliance & Airworthiness Division
Aircraft Certification Service