



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

Aviation Safety

East Certification Branch
1701 Columbia Ave.
College Park, Georgia 30337

March 26, 2026

WTS Letter Number : 722-26-00010

Mr. Michael Beal
Engineering Manager
Superior Air Parts
621 South Royal Lane, Ste. 100
Coppell, TX 75019

Subject: Request for a Global Alternate Method of Compliance (AMOC) to Airworthiness Directive (AD) 2026-04-11 to allow Superior bushing P/N SL13923A as an acceptable part eligible for installation (AMOC Log # 26-09, WTS # 26-DOC-04258, ADD AMOC-2026-00261-E)

References:

- 1 – FAA AD 2026-04-11
- 2 – Superior Air Parts Service Bulletin B26-01, dated March 19, 2026

Dear Mr. Beal:

The Federal Aviation Administration (FAA) has received your request for a global AMOC to AD 2026-04-11, dated March 19, 2026, to allow the use of Superior bushing P/N SL13923A as an acceptable replacement (part eligible for installation) for Lycoming P/N LW-13923 via releasing Superior Air Parts Service Bulletin B26-01, dated March 19, 2026, in place of paragraph (h) of AD 2026-04-11.

Paragraph (g)(3) of the reference (1) AD requires replacing any connecting rod bushings that fail inspections required by (g)(2) of the reference (1) AD with parts eligible for installation. Paragraph (h) defines a part eligible for installation as any connecting rod bushing having P/N01K28983 or AEL13923, and any connecting rod assembly having P/N AEL11750, AEL78030, SL78030, SL77450, SL13937, SL19332, SL11750, and SL13422.

Superior bushing P/N SL13923A was inadvertently left out of paragraph (h) of the reference (1) AD, due to it not showing up in a search of the PMA database when “LW-13923” was entered into the “Approved Replacement for Part Number” field. Superior bushing P/N SL13923A PMA supplements have the following text in this field “Textron Lycoming P/N LW13923.” With the hyphen missing, it did not show up in the search.

The East Certification Branch approves Superior Air Parts Service Bulletin B26-01, dated March 19, 2026, as a global AMOC to allow Superior bushing P/N SL13923A as an

acceptable replacement (part eligible for installation) for Lycoming P/N LW-13923. Essentially, this approval is allowing for an alternate definition of “part eligible for installation,” replacing paragraph (h) of the reference (1) AD.

In accordance with FAA Order 8110.103B, dated September 14, 2016, the following conditions apply:

1. All provisions of AD 2026-04-11 that have not been specifically referenced above remain fully applicable and must be complied with accordingly.
2. This approval is transferable with engine(s) to other operators.
3. Before using this AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.
4. This AMOC only applies to the FAA AD listed above. The FAA does not have the authority to approve this as an AMOC to any AD issued by another civil aviation authority (CAA). Approval of an AMOC to another CAA’s AD must come from that CAA. A copy of this response will be forwarded to the CAA where these aircraft are registered for their consideration.

If you have any questions or need additional information, please contact Mr. David Bergeron, Aerospace Engineer, AIR-755, by telephone at 860-386-1805 or electronic mail at david.j.bergeron@faa.gov.

Sincerely,

for: Michael Linegang
Manager, East Certification Branch
Compliance & Airworthiness Division
Aircraft Certification Service

cc: Ron Coleman, AFS-150, Propulsion Systems Branch