



**DEPARTMENT OF THE AIR FORCE**  
**AIR FORCE LIFE CYCLE MANAGEMENT CENTER**  
**ROBINS AIR FORCE BASE GEORGIA**

16 July 2024

MEMORANDUM FOR SEGERS AERO CORPORATION

FROM: AFLCMC/WLNE

SUBJECT: Compliance with TO 3H1-18-3 Propeller Overhaul Process

References: Work Control Documents and Supplemental Documentation provided by Segers Aero Corporation

1. C-130 Engineering accomplished an on-site review of propeller overhaul facilities, processes, and process documentation at Segers Aero Corporation. C-130 Engineering concurs that the work control processes developed and implemented by Segers comply with 54H60 propeller overhaul processes in TO 3H1-18-3 dated 1 October 2023. Additionally, Segers provided satisfactory evidence of the following quality assurance practices:
  - a. Process for incorporating TO changes and supplements into work orders
  - b. Technician training and certification requirements
  - c. Management of "Quality Control" designated processes
  - d. Evaluation of requests for TO correction and/or deviation
  - e. Certification of Non-Destructive Inspection technicians and processes
  - f. Risk mitigation for unapproved barrel serial number marking
2. This letter constitutes source approval of Segers Aero Corporation for overhaul and repair of 54H60 propellers and is valid for three years from the date of this letter, at which time Segers is subject to source resubstantiation for compliance with TO 3H1-18-3 propeller overhaul processes. The request for resubstantiation can be submitted 6 months prior to expiration. This statement serves as the only advance notification Segers will receive prior to expiration.
3. Questions may be directed to Derrick White at [derrick.white.6@us.af.mil](mailto:derrick.white.6@us.af.mil) or (910)265-4302.

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Technical Lead - C-130 Propulsion  
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