
SERVICE INFORMATION LETTER NO. SI40NG-082

NOTE: Service information letters (SIL) are used only:

1. To distribute information from Diamond Aircraft Industries Inc. to our customers.
2. To distribute applicable information/documents from our suppliers to our customers with additional information.

NOTE: Typically there is no revision service for SILs. Each new information or change will be sent along with a new SIL.

1. TECHNICAL DETAILS

1.1 Aircraft Affected

All

1.2 Subject

New design high pressure pump (HPP) gear and new maintenance instructions

1.3 Reason

Austro Engine has approved a new design HPP driving gear that can be installed without the use of a special tool. It is believed that improper use of the special tool (required for the older design) was contributing to premature HPP failure and cases of engine stoppage.

1.4 Information

For detailed technical information, refer to Austro Engine Maintenance Manual Temporary Revision MM-TR-MDC-E4-701, latest approved revision, or the latest approved revision of the E4 Series Maintenance Manual into which MM-TR-MDC-E4-701 has been incorporated.

2. OTHER DETAILS

To obtain satisfactory results, procedures specified in this service information letter must be accomplished in accordance with accepted methods and current government regulations. Diamond Aircraft Industries Inc. cannot be responsible for the quality of work performed in accomplishing the requirements of this service information letter. Diamond Aircraft reserves the right to void continued warranty coverage in the area affected by this service information letter if it is not incorporated. If you no longer own the aircraft to which this service information letter applies, please forward it to the current owner and send the name of the current owner to Diamond Aircraft Industries Inc. at the address below.

Diamond Aircraft Industries Inc.
1560 Crumlin Sideroad, London, Ontario, Canada
N5V 1S2

Customer Support
Phone: (519) 457-4041, Fax: (519) 457-4045
Email: support-canada@diamondaircraft.com

Technical Publications
Email: Techpubs@diamondaircraft.com