



**ZEE Systems, Inc.**  
**AIRCRAFT AIR CONDITIONING and**  
**HEATING SYSTEMS**

***SERVICE LETTER 59K-000-2***

1. PLANNING INFORMATION

- A. Effectivity: Dassault Falcon 10 aircraft with STC SA4843SW installed (and Upgrade Kit P/N: SZ59K-R134 as applicable).
- B. Reason: To define compressor oil inspection intervals.
- C. Description: Define the 6 month, 300Hour Dassault Compressor oil inspection as applicable to STC SA4843SW.
- D. Compliance: Compliance is recommended.
- E. Manpower: Time should be allocated to remove panels in the aft baggage compartment to gain access to the compressor.
- F. Material cost and availability: Not applicable.

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- G. Equipment and Tooling: Not Applicable.
- H. Weight and Balance: No effect.
- I. Electrical Load Data: No effect.
- J. References: Refer to Zee Systems, Inc. Service Bulletin 59-000-1, Service Letter 59K-000-1.

II ACCOMPLISHMENT INSTRUCTIONS

- A. At the 6 month, 300 hour, "A" inspection oil level check specified in Dassault maintenance instruction first perform a visual inspection of the compressor and area around the Motor-Compressor Assembly. If excessive pooling or other indications or evidence that oil is or may be leaking perform the Dassault oil level inspection. If there is no indication of oil loss the no other oil level check is not required, continue service.

III. SERVICE INSTRUCTIONS

- A. SERVICE: If a complete evacuation of the system has been performed service the system in accordance with ZEE Systems, Inc. Service Bulletin SZ59-001and Service Letter 59K-000-1.