



ZEE Systems, Inc.

SERVICE INFORMATION LETTER 59-000-1

1.0 EFFECTIVITY: All Falcon 10/100 aircraft modified with STC SA4843SW and R134 Upgrade Kit SZ59K-R134.

2.0 PURPOSE: To clarify part inspection, TBO and life limit times.

3.0 COMPLIANCE: Required.

4.0 APPROVALS: No additional approvals required.

5.0 WEIGHT AND BALANCE: Not Applicable.

6.0 ELECTRICAL LOAD OR PERFORMANCE DATA: Not Applicable.

7.0 SPECIAL TOOLS: Not Applicable.

8.0 MAN POWER REQUIREMENTS: Not Applicable.

9.0 INSTRUCTIONS: All articles installed under STC SA4843SW and R134 Upgrade Kit have the following limits.

PART NUMBER	DESCIRPTION	INSPECT	TBO/REPLACE	LIFE LIMIT
SCF206T-21905	Compressor (R12)	6 mo/300Hrs ^a	ON CONDITION	NONE
SZ84-913OP-1	Compressor (R134)	6 mo/300Hrs ^a	ON CONDITION	NONE
SZ84-913TJ-1	Compressor (R134)	6 mo/300Hrs ^a	ON CONDITION	NONE
SZ59-002-1	Pulley, Motor	Annual	ON CONDITION	NONE
SZ59-003-1	Pulley, Motor	Annual	ON CONDITION	NONE
SZ59-2008-1/1F	Hose Assy, HP	Annual	ON CONDITION	NONE
SZ59-20010-1/-1F	Hose Assy, LP	Annual	ON CONDITION	NONE
SZ59-050-1B/-1BR	Receiver Dryer	Annual	ON CONDITION ²	NONE
SZ37-015-3/-3A	Pulley, Compressor	Annual	ON CONDITION	NONE
345L100	Belt	6 mo/300Hrs ³	ON CONDITION	NONE

10.0 REFERENCE MATERIAL:

^a Refer to ZEE Systems, Inc. SL59K-000-2.

² Anytime the system is open and exposed to ambient air it is recommended to replace the R-D.

³ Refer to ZEE Systems, Inc. SL59K-000-3

11.0 TESTING: Not Applicable. Return any articles that may be in question the ZEE Systems, Inc. for evaluation.

12.0 IDENTIFICATION: Not Applicable.

13.0 RECORDS: Make appropriate log book entries.

14.0 MATERIAL COST and AVAILABILITY: Not Applicable.