



Todd Heffley <toddheffley@gmail.com>

FW: F900, S/N 087 - Water System Heat Tape Ops Check

1 message

Lou.Rispoli@falconjet.com <Lou.Rispoli@falconjet.com>
To: todd@toddheffley.com

Sat, Jan 28, 2012 at 10:10 AM

From: Rispoli, Lou
Sent: Saturday, January 28, 2012 9:08 AM
To: 'todd@toddheffley.com'
Subject: F900, S/N 087 - Water System Heat Tape Ops Check

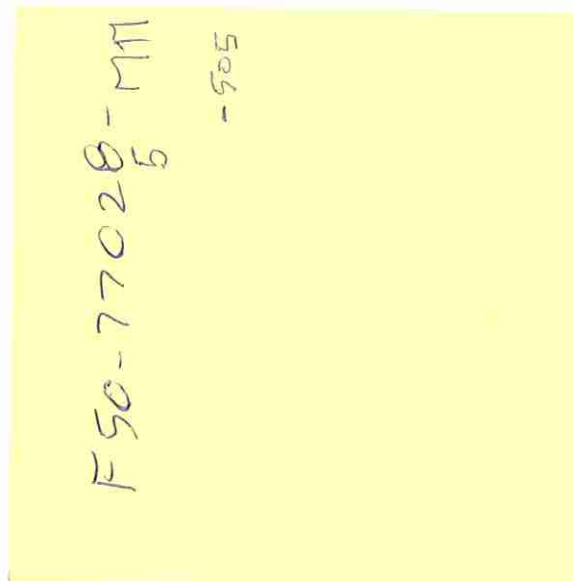
Todd; Please see the attached info regarding the ops check of the water system heat tapes. The reference in the Water System Manual has always been and still is to simply verify that they are working properly. There has never been a formal ops check procedure written for this. The operators are supposed to write up their own procedure using the data from Electrofilm, the tape manufacturer. I have verified that even in our more recent water system info in the supplemental maintenance manuals for the newer aircraft, this info still applies.

I know this is not what you expected and I didn't either, for that matter.

2 attachments

 Heat Tapes.pdf
919K

 sharpsscanner@falconjet.com_20120128_091602.pdf
15K





FALCON 900

SUPPLEMENTAL MAINTENANCE MANUAL

ANNUAL (cont)

- c. Reassemble the regulators and verify the downstream regulation pressure is approximately 25 psi for the 241-960-067-002F and 120 psi for the 241-960-069-000. (NOTE: The 241-960-069-000 regulator is the relieving type and will bleed down during a pressure check).

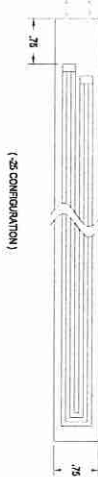
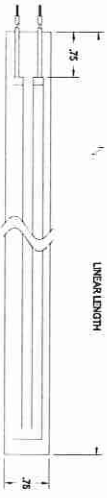
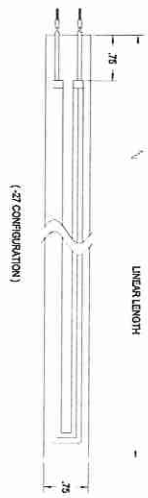
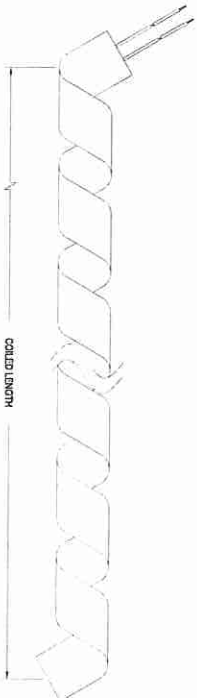
4. Verify all heat tapes and thermostats are functioning properly.

NOTE: At "C" Inspection:

Check all water system and pressurization system fittings for corrosion.
Replace any corroded fittings.

[illegible][illegible]

UNIT WEIGHT		Wt.	20 Lb.
		lb/lin.	6.0 FT.
THICKNESS			1/4" x 3/4"
ALLOY			—
TYPE			HOPE
TYPE			SPRING
GRADE			REC'D

[illegible]

4. GENERAL INSPECTION PROCEDURE: CA-90-009

1. PACKAGED PER P-4427.

2. IDENTIFY PER 2559.3-TYPE 1, 23 INCH LEAD, SERIAL NUMBER.

3. VACUUM RAG CURE: 30 DIA. 4. 30 DIA. FITTS ON 4. 30 DIA. MANIFEST.

4. VACUUM RAG CURE: 30 DIA. 4. 30 DIA. FITTS ON 4. 30 DIA. MANIFEST.

NOTES: UNLESS OTHERWISE SPECIFIED

APPLICATION		3		2		1	
NEXT ACRY	USED ON	FURNACE	TEMP	TIME	PRESS	FILL	WET

ALL INFORMATION IS IN PUBLIC DOMAIN AND IS NOT TO BE USED FOR ANY PURPOSES OTHER THAN THAT FOR WHICH IT WAS ORIGINALLY INTENDED.

THIS DOCUMENT IS UNCLASSIFIED

DATE 11-11-01 BY 1115855

HEATER TUBE

DATE 11-11-01 BY 1115855

A

4. GENERAL INSPECTION PROCEEDING, CA 96-009
4. PACIFIC RIVER R4482.
2. IDENTIFY THE ISSUES-5-TYPE 1,3 NIKAR LEAD, SERIAL NUMBER.
1. VICTIM RAG CURE, IN D.L. 4, 38 DLT, FITS ON A, IN DLT, MANIFEST INJECTION AND CURE, IN D.L. 4, 38 DLT, FITS ON A, 38 DLT MANIFEST.

NOTES: UNLESS OTHERWISE SPECIFIED

8 7