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S.I.L. NO. 01-560-01

SERVICE INFORMATION LETTER

FROM: JetProp LLC

10 Apr 01

SUBJECT: Standby Vacuum System Upgrade Instructions

TO: Owners of JetProp #1 through # 47

Attachment 1 to this Service Information Letter provides guidance for the retrofit of the early standby vacuum systems on the JetProp to the improved system we currently install. The improved system uses two solenoids and an optimized ejector to create more vacuum. Compliance with this Service Information Letter is highly recommended. If there are any questions on the retrofit instructions, please contact Rich Runyon in Engineering or Curtis Vandegriffe the chief of maintenance at (509) 535-4401.

Rocket Engineering is dedicated to continuing to improve the JetProp DLX Conversion and to supporting our customers.

Sincerely,

Darwin C. Conrad
President
JetPROP, LLC

Attachment 1. Standby Vacuum System Retrofit Instructions

Attachment 1
Standby Vacuum System Retrofit Instructions

1. To get access to the firewall to retrofit the upgraded standby vacuum system, remove the top cowling and the forward baggage compartment forward trim panel.
2. Remove the existing standby vacuum system installed on the firewall including the two solenoids, standby vacuum ejector, and the line running to the sonic nozzle. Return this system to Rocket Engineering.
3. Install a cap on the fitting on the sonic nozzle. This will no longer be used.
4. Install the new standby vacuum system as shown in Figures 1, 2, and 3.

NOTE

The new system uses two solenoids to allow more bleed air to flow through the standby ejector.

5. The following sample log book write up is included for your assistance:

N1234SH..SN 4612345..Total Time 345.6..Hobbs Time 123.4..Date 10 Apr 2001

Complied with JetProp LLC Service Letter 01-560-01, Dated 10 Apr 2001, Titled "Standby Vacuum System Upgrade Instructions". Details are contained in the installation instructions contained within the service letter. This Service Letter is to be maintained as a part of the aircraft's maintenance records.

Fred Glotz, AP 123456789

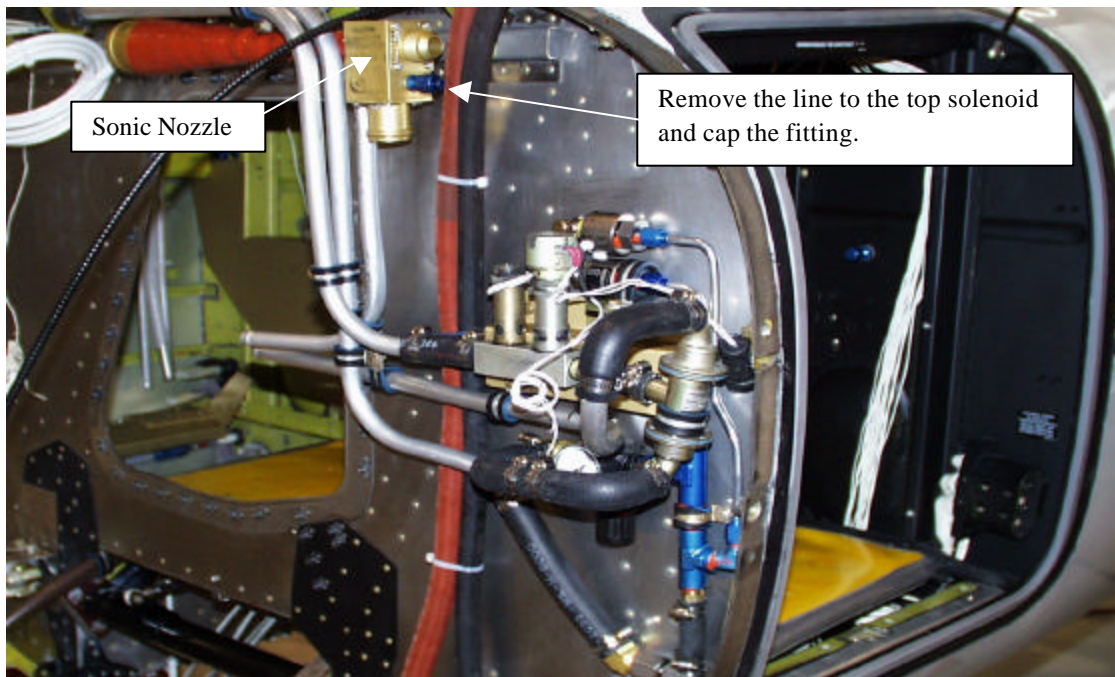


Figure 1

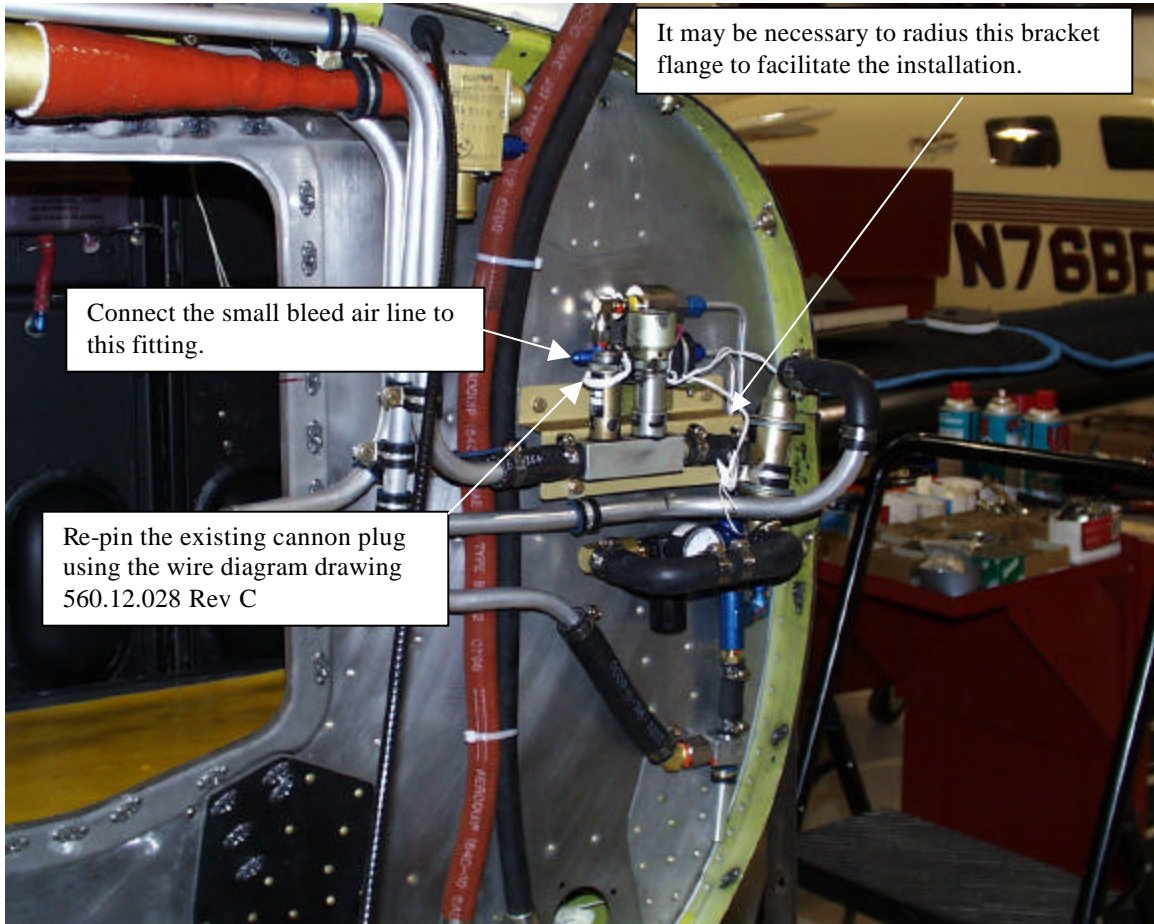


Figure 2

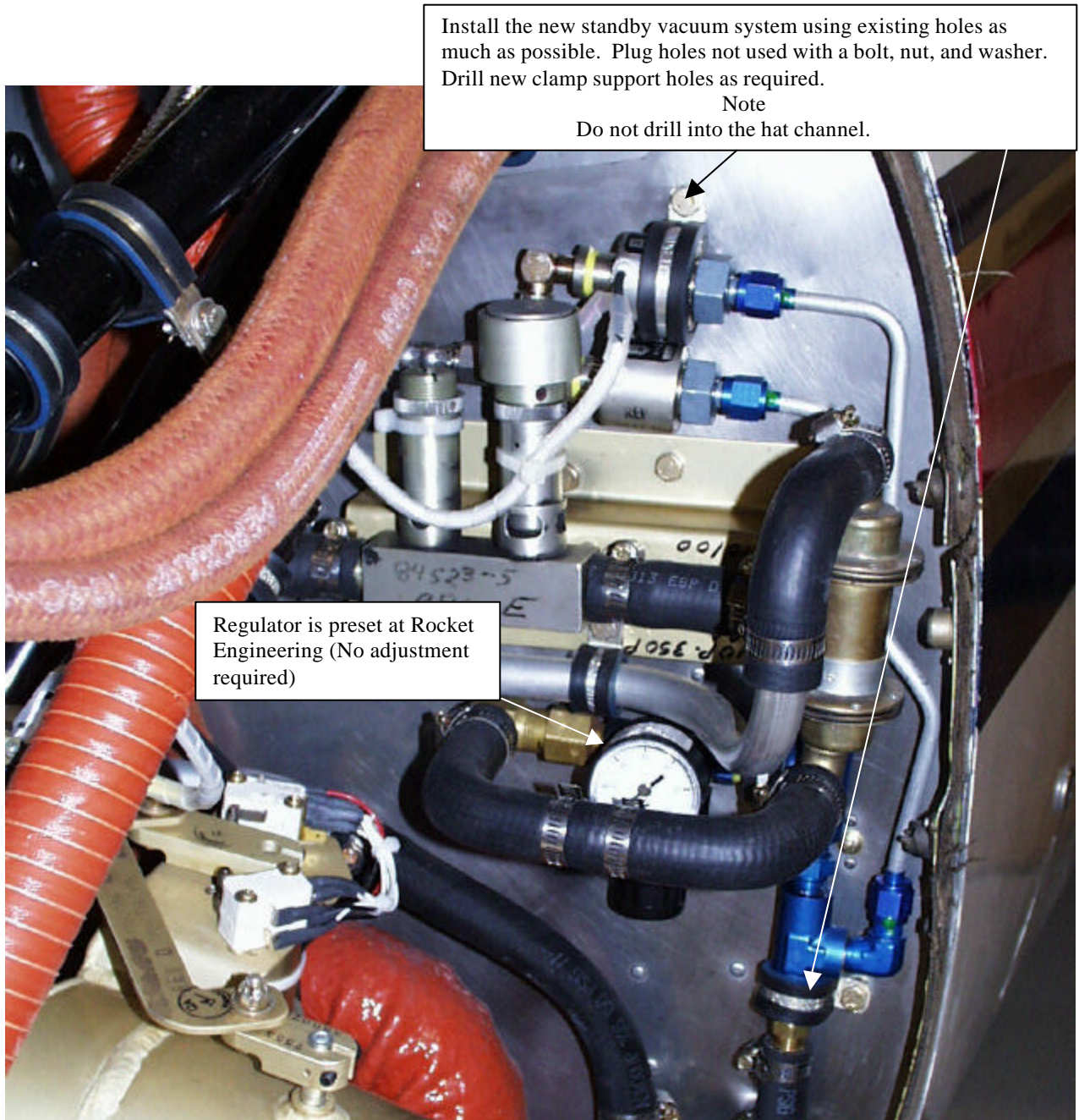


Figure 3