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## **SERVICE LETTER          June 2015**

**Issue Date**

June 2015

**Subject/Purpose**

Replacement of Time Limited Parts

CH2000 Service Manual section 3A:

**LIFE LIMITED PARTS**

Following is the list of the parts which must be replaced at the frequencies indicated.

- Fuel line hoses rear of firewall (**5 years or 2400 hours, whichever occurs first.**)
- Brake lines (**7 years**) – Nylon tubing
- Pitot static lines (**7 years**) – Nylon tubing
- Electric Trim actuator (**2400 hours**)

**Affected Models**

All CH2000

**Compliance Time**

As per CH2000 Service Manual

**Inspection Frequency**

As per CH2000 Service Manual

**Maintenance**

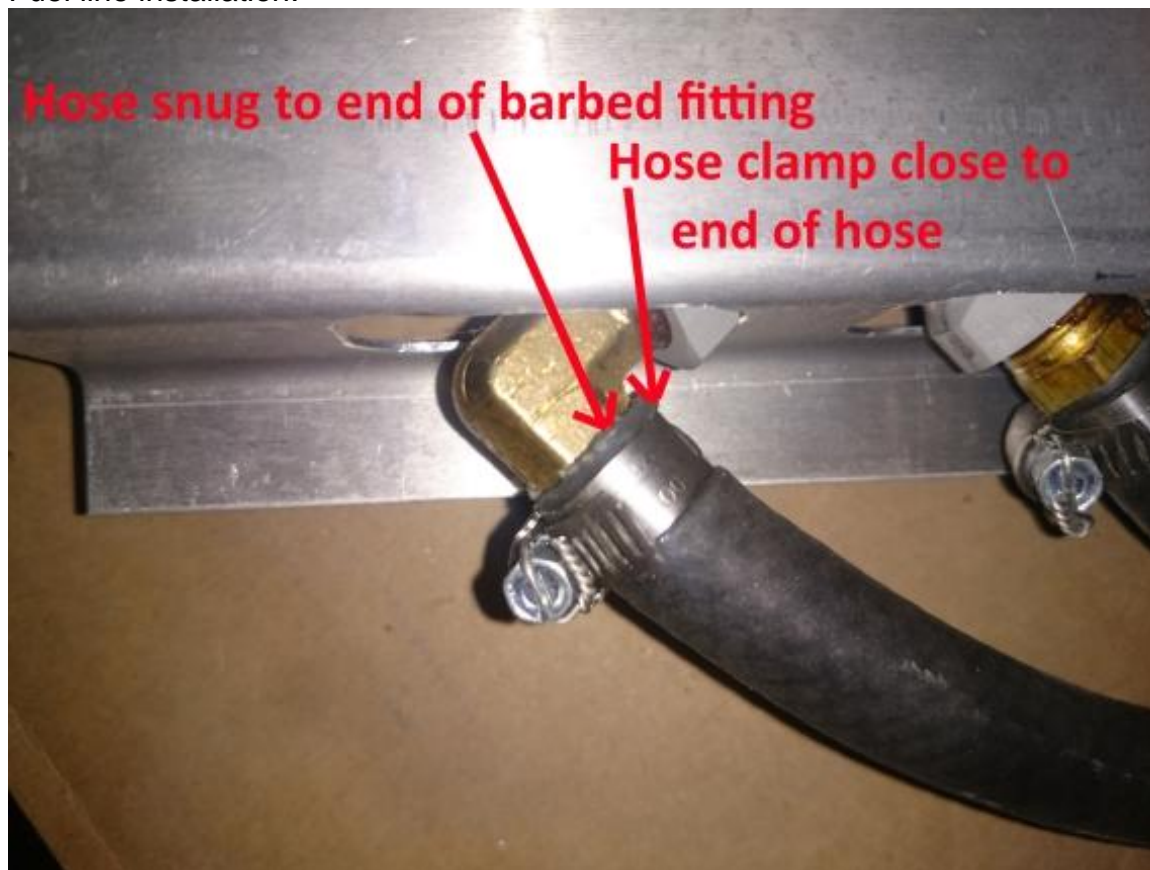
CH2000 Service Manual and AC 43.13

**Required Items when replacing:**

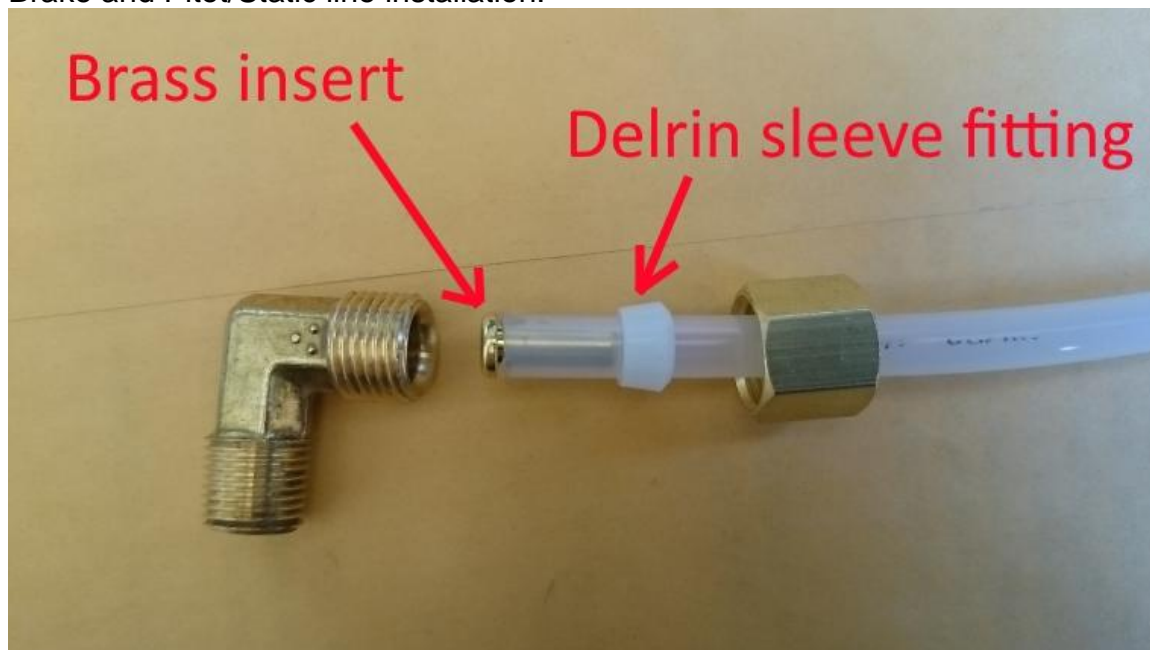
Part #	Description	Qty
	<b>Replacing fuel lines hoses rear of firewall</b>	
39706	Fuel line that meets or exceeds SAE-30R7. Parker Super Flex 3/8" I.D. # 39706	16 feet
	<b>Replacing brake lines – Nylon tubing</b>	
487-4	Nylon heavy wall tube, type 11. Tube O.D. 1/4", wall thickness 0.40, working PSI of 250.	20 feet
480-4	Delrin sleeve fitting	8
481-4	Brass insert	8
	<b>Replacing pitot/static lines – Nylon tubing</b>	
487-4	Nylon heavy wall tube, type 11. Tube O.D. 1/4", wall thickness 0.40, working PSI of 250.	30 feet
480-4	Delrin sleeve fitting	8
481-4	Brass insert	8
	<b>Replacing electric trim actuator</b>	
Call Zenair	Electric Trim actuator (most aircraft have the manual trim. No change required)	1

See the Service Manual SECTION VIII FUEL SYSTEM

Fuel line installation:



Brake and Pitot/Static line installation:



For additional information contact Zenair Ltd.

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