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SERVICE LETTER JUNE-14-01

Issue Date

Thursday, June 14, 2001

Subject/Purpose

This Service Letter defines the requirement to perform an on-going visual inspection for the purpose of locating cracks in the engine muffler system, as outlined in the Service Manual, Engine Group, number 10.

Affected Models

The affected models are aircraft CH 2000 serial numbers 20-002 and up, using the mufflers part numbers 20-M-32-1 and 20-M-32-2

Compliance Time

Perform the instructions in this Service Letter at or before the next 50 hour inspection and every 50 hours after, as outlined in the Service Manual.

Inspection

Visual Inspection

Remove the left and right mufflers and remove the shrouds.

Visually inspect the mufflers for cracks especially around welds.

Repair if required

Repairing of cracks.

To repair cracks, weld over existing crack using 321 rod or equivalent, and re-install muffler.

For additional information contact Zenair Ltd.

Note: Zenair Ltd is in the process of developing a new one-piece muffler, which will fit all CH2000 aircraft.

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