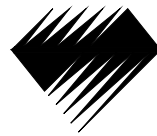


# SERVICE BULLETIN



**Diamond**  
AIRCRAFT

Service Bulletin No.: DA20-56-02

Date Issued: November 30, 1996

Title: Canopy Spring

Page: 1 of 2

1. ATA Code: 5610

## PLANNING INFORMATION:

2. Effectivity: DA20 Katanas S/N 10001 up to and including S/N 10050.

3. General: This service bulletin addresses the replacement of canopy springs on affected aircraft. Early aircraft may have been equipped with springs with low fatigue life.

4. Compliance: Recommended upon receipt of this service bulletin and parts.

5. Approval: Engineering information contained within this bulletin is Transport Canada approved.

6. Labor: 0.5 man hours

7. Material:	Description	Part Number	Qty
	Canopy Spring	P/N 20-5600-09-02	2

8. Special Tools: None

9. References: DA20 Maintenance Manual Doc. # DA201.

## 10. Accomplishment Instructions:

10.1 Open the canopy.

10.2 Remove the 3 screws and nuts from the upper canopy spring bracket.

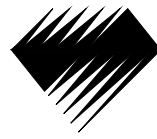
10.3 Remove the spring. Do not discard the spring. Tag the spring as unserviceable and return to Diamond Aircraft.

10.4 Install the new spring. The open side of the spring hook on the bottom of the spring should face outboard.

10.5 Reinstall the upper canopy spring bracket.

10.6 Repeat steps 10.1 - 10.5 for the opposite canopy spring.

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**Page: 2 of 2**

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**11. Weight and Balance:** Not applicable.

**12. Electrical Load Data:** Not applicable.

**13. Credit:** A full parts and labor credit will be issued upon receipt of a completed warranty application form returned along with the removed parts no later March 1, 1997.

*To obtain satisfactory results, procedures specified in this service bulletin must be accomplished in accordance with accepted methods and current government regulations. Diamond Aircraft Industries Inc. cannot be responsible for the quality of work performed in accomplishing the requirements of this service bulletin.*

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