## SERVICE BULLETIN



**AIRCRAFT** 

SERVICE BULLETIN NO.: DA20-57-01, Rev. 0 DATE ISSUED: March 9, 1996

TITLE: Wing, "B" bolt access cover locking device.

PAGE:1 OF 2

1. TITLE: Wing, "B" bolt access cover locking device.

2. ATA CODE: 5700

3. **EFFECTIVITY:** All DA 20 Katanas up to and including serial number 10045.

4. GENERAL:

This Bulletin describes the installation of an improved locking device for the wing "B" bolt cover.

5. COMPLIANCE: Recommended at next maintenance schedule

**6.** APPROVAL: Engineering data referenced or contained in this bulletin is Transport Canada approved.

7. LABOR REQUIRED: 0.2 hours

8. MATERIAL: <u>Description</u> <u>Part Number</u>

"B" bolt cover assembly 20-0600-10-00

9. SPECIAL TOOLS: None

10. REFERENCES: DA20 Katana Parts Manual

Attached Figure 1

## 11. ACCOMPLISHMENT INSTRUCTIONS

11.1 Remove both wing "B" bolt covers and discard only the attachment screws.

11.2 Check security of anchor nut, if loose remove, if not leave in place.

11.3 Assemble new screw and locking plate, with existing cover.

11.4 Crimp bottom threads of screw to provide locking mechanism.

11.5 Re-install so that there is a slight preload on the cover.

12. WEIGHT AND BALANCE: N/A

**ELECTRICAL LOAD DATA: N/A** 

CREDIT: Labour allowance: None

Part allowance: Supplied with Bulletin.

## SERVICE BULLETIN

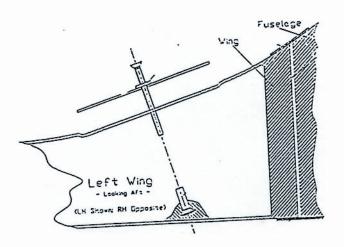


**AIRCRAFT** 

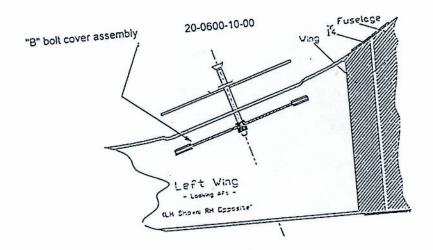
DATE ISSUED: March 9, 1996

PAGE:2 OF 2

SERVICE BULLETIN NO.: DA20-57-01, Rev. 0
TITLE: Wing, "B" bolt access cover locking device.



## **Existing configuration**



New configuration

Figure 1

To obtain satisfactory results, procedures specified in this service information letter 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 information letter.

Diamond Aircraft Industries Inc., 690 Crumlin Sideroad, London, Ontario, Canada N5V 1S2 Phone (519) 457-4000 Fax (519) 457-4037