	AIRWORTHINESS DIRECTIVE No F-2004-144	Distribution: A	Issue date: August 18, 2004	Page : 1/2
	Direction générale de l'aviation civile France GSAC publication	This Airworthiness Directive is published by the DGAC on behalf of EASA, Airworthiness Authority of the State of Design for the affected product, part or appliance.		<i>Translation of « Consigne de Navigabilité » of same number. In case of difficulty, reference should be made to the French issue.</i>
No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive, unless otherwise agreed with the Authority of the State of Registry.				
Corresponding foreign Airworthiness Directive(s): Not applicable		Airworthiness Directive(s) replaced: None		
Person in charge of airworthiness: APEX AIRCRAFT		Type(s): CAP 10B aeroplanes		
Type certificate(s) No. 55 TCDS No 125				
ATA chapter: 27	Subject: Flight controls - Aileron bellcrank bolts replacement			

1. EFFECTIVITY:

APEX AIRCRAFT CAP10B aeroplanes,

- Serial number (SN) 300 through SN 310 inclusive,
- SN 312 & 313,
- and SN up to 299 inclusive modified in accordance with "CAP10C wing" modification 000302.

2. REASON:

Further to the observation of vibrations in the aileron system on one aircraft during a rapid descent, APEX AIRCRAFT has developed a new design (change of the aileron bellcrank bolts and replacement of the washers installed between the brackets by spacers).

3. MANDATORY ACTIONS AND COMPLIANCE TIME:

The following measures are made mandatory from the effective date of this AD:

Within the next 50 flight hours:


- apply the technical instructions as described in the APEX AIRCRAFT Service Bulletin No 031101.

4. REFERENCE PUBLICATION:

APEX AIRCRAFT Service Bulletin No 031101 of July 16, 2004.

5. EFFECTIVE DATE:

August 28, 2004.

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6. REMARK:

For questions concerning the technical contents of this AD's requirements, contact:

APEX AIRCRAFT
1 route de Troyes
21121 DAROIS
FRANCE

Phone: + 33 (0)3 80 35 6510
Fax: + 33 (0)3 80 35 6515
E-Mail: airworthiness@apex-aircraft.com

7. APPROVAL:

This AD is approved under EASA reference No 2004-8598 dated August 10, 2004.