	AIRWORTHINESS DIRECTIV	Έ	Distribution:	Issue date:	Page :
	No F-2005-130		Α	August 03, 2005	1/2
Direction générale de l'aviation	énérale EASA, Airworthiness Authority of the State of Desig product, part or appliance.				
civile France GSAC publication	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):			Airworthiness Directive(s) replaced:		
Not applicable		None			
ů –		Type(s): APM 20 aircraft			
Type certificate(s) No. 191					
TCDS No <b>191</b>					
ATA chapter:	Subject:				
79	New oil tank attachment				

## 1. EFFECTIVITY:

This Airworthiness Directive (AD) is applicable to APM 20 LIONCEAU SN 7, 10, 11 and 12.

### 2. <u>REASONS</u>:

During scheduled maintenance operations, cracks on the engine mount have been discovered on several aircraft. Expertises proved that these cracks appear due to vibrations from the oil tank attachment.

This AD requires attaching the oil tank directly on the firewall in accordance with the manufacturer's approved design.

#### 3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

The following measures are rendered mandatory from the effective date of this AD, unless previously accomplished:

- At the latest, within the next 110 flight hours, perform the ISSOIRE AVIATION Service Bulletin No 46.

These actions must be done in accordance with the manufacturer's technical Publications.

### 4. REFERENCE PUBLICATION:

ISSOIRE AVIATION Service Bulletin No 46 dated May 2005 (Any subsequent approved revision of this document is acceptable).

#### 5. EFFECTIVE DATE:

August 13, 2005.



Α

# 6. <u>REMARK</u>:

For any questions concerning the technical content of the requirements in this AD, please contact:

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# 7. <u>APPROVAL</u>:

This AD is approved under EASA reference No 2005-6115 dated July 27, 2005.