	AIRWORTHINESS DIRECTIVE No F-2005-126		Distribution:	Issue date:	Page :	
			В	July 20, 2005	1/2	
Direction générale de l'aviation	nérale EASA, Airworthiness Authority of the State of E 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		F-1999-011-023 cancelled by its Revisio 3				
Person in charge of airworthiness: AIRBUS SAS		, , ,	Type(s): A300-600ST aircraft			
Type certificate(s) No. EASA.A.014						
TCDS No E	ASA.A.014					
ATA chapter:	Subject:					
57	Main landing gear - I fittings at rib 5	Inspectio	n and modi	fiction of the attachmen	t	

# 1. **EFFECTIVITY**:

AIRBUS A300F4-608ST aircraft, all craffied serial numbers, except for aircraft on which AIRBUS modification No. 11912 has been about in padration, or modified and inspected in service in accordance with AIRBUS Service Falletin (\$3) A300-57-9007 Revision 1.

## 2. REASONS:

Further to cracks found of ML Trib 5 RH and LH attachment fitting lower flanges, Airworthiness Directive (AD) 1999-011-022 was used to render repeat inspections and, as a final action, embodiment of SB A300-57-902 manutory after December 22, 2006 at the latest.

Subsequent to scheduled maintenance checks, new cases of cracks were reported by operators of A300-B4 and A30 00 aircraft on which a similar SB to the above SB has been embodied.

The purpose of is Airworthiness Directive is to render mandatory:

- em diment modification as per SB A300-57-9007 Revision 1,
- inspectory gramme which was not included in the original issue of SB A300-57-9007.

nspections previous to final actions which were rendered mandatory in AD 1999-011-023 R2 are no longer required.

the embodiment threshold of the modification rendered mandatory before December 22, 2006 at the latest by previous AD 1999-011-023, is postponed to December 31, 2008 as mentioned below.

This AD replaces AD 1999-011-023 which is cancelled.



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3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

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

**3.1.** Before December 31, 2008, modify lower flange of MLG rib 5 RH and LH attachment fittings at holes 47 and 54, and perform a detailed visual inspection (DVI) followed by an eddy current inspection (HFEC) of these two holes in accordance with the instructions of applicable SB A30 CT Revision 1.

Note: the aircraft already modified as per of SB A300-57-9007 original issue (as landated in 1999-011-023 R2) are only subject to the same inspection programme as specific in A300-57-9007 Revision 1.

- **3.2.** If cracks are detected by the inspections above, contact the manufacturer And S before the next flight.
- **3.3.** Repeat the inspections at intervals not exceeding 700 flights. Repeat the inspection performed at or above 2,100 flights following embediment of applicate SB A300-57-9007 Revision 1, no further inspection is required.

#### 4. REFERENCE PUBLICATION:

AIRBUS Service Bulletin A300-57-9007 Revision 1 (Any later approved revision of this SB is acceptable)

## 5. **EFFECTIVE DATE**:

July 30, 2005.

## 6. REMARK:

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

AIRBUS SAS - Of of Air orthiness - EAW - Fax : 33 5 61 93 45 80.

## 7. APPROVAL:

This AD Repproved under EASA reference No 2005-6073 dated July 12, 2005.