

 Direction générale de l'aviation civile France GSAC publication	AIRWORTHINESS DIRECTIVE No F-1995-063-177 R5		Distribution: B	Issue date: November 12, 2003	Page: 1/2
	This Airworthiness Directive is published by the DGAC:			<i>Translation of "consigne de navigabilité" of same number. In case of difficulty, reference should be made to the French text.</i>	
	<input checked="" type="checkbox"/>	on behalf of EASA, the Primary Airworthiness Authority for the affected product			
<input type="checkbox"/>	as the Registration Airworthiness Authority for the affected aircraft		<p style="text-align: center;">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.</p>		
Corresponding foreign Airworthiness Directive(s): Not applicable			Airworthiness Directive(s) replaced: 1995-063-177 R4 dated July 12, 2000		
Person in charge of airworthiness: AIRBUS			Type(s): A300-600 aircraft		
Type certificate(s) No. 72 TCDS No. 145					
ATA chapter(s): 57		Subject: Wing - Centre section - Inspection of frame 40 fittings			

1. EFFECTIVITY:

AIRBUS A300-600 aircraft, all certified models except for A300F4-622R model, all serial numbers on which AIRBUS production modification No. 12170 has not been embodied.

2. REASONS:

This Airworthiness Directive (AD) aims at preventing propagation of cracks in the centre wing section, on the forward fittings of frame 40 in the radius adjacent to the tension bolts, which would affect the structural integrity of the airframe.

Revision 5 of this AD reduces the scope of the "applicability" paragraph and does not introduce any new action.

3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

The following measures are rendered mandatory on the effective date of this Airworthiness Directive at original issue:

1. Perform an ultrasonic inspection and if necessary an eddy current inspection, and take the corrective actions if required, in accordance with the instructions of AIRBUS Service Bulletin A300-57-6062 Rev. 2, before accumulation of 7600 flights or within 1500 flights following the effective date of this Airworthiness Directive at original issue, whichever occurs later.
2. Depending of the results of the previous inspection, repeat the ultrasonic or HFEC inspection and take the corrective actions if required, in accordance with the instructions and intervals defined in Service Bulletin A300-57-6062 Rev. 2.

NOTE: Thresholds and intervals are defined on the basis of an average flight duration of 125 min. For aircraft operated with a different average flight duration, thresholds and intervals shall be adjusted in accordance with the methods defined in the A300-600 MRBD revised in March 2000 (section D, paragraph 8).



AIRWORTHINESS DIRECTIVE
No F-1995-063-177 R5

Distribution:
B

Issue date:
November 12, 2003

Page:
2/2

4. REFERENCE PUBLICATIONS:

AIRBUS Service Bulletin A300-57-6062 Rev. 2
(Any later approved revision of this SB is acceptable)
A300-600 Maintenance Review Board Document revised in March 2000.

5. EFFECTIVE DATES:

Original issue : April 22, 1995
Revision 1 : October 07, 1995
Revision 2 : December 28, 1996
Revision 3 : July 12, 1997
Revision 4 : July 22, 2000
Revision 5 : November 22, 2003

6. REMARK:

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

AIRBUS - Didier AURICHE - Facsimile: 33 5 61 93 45 80

SUPERSEDED