

ÚŘAD PRO CIVILNÍ LETECTVÍ ČESKÁ REPUBLIKA Sekce technická

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PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: F-2005-046

Datum účinnosti: 26.března 2005

AIRBUS SAS A319, A320, A321

Tento PZZ je vydáván pro výrobek transferovaný pod působnost EASA

Na základě rozhodnutí EASA je následující Příkaz k zachování letové způsobilosti závazný pro všechny výrobky provozované v EU na které se daný PZZ vztahuje.

Provedení PZZ, který se vztahuje podle typu a výrobního čísla na výrobek je pro provozovatele/vlastníka letadla zapsaného do leteckého rejstříku závazné. Neprovedením PZZ ve stanoveném termínu dojde ke ztrátě letové způsobilosti výrobku.

Poznámky

⁻ Provedení tohoto PZZ musí být zapsáno do provozní dokumentace letadla.

⁻ Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická.

⁻ Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.

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Direction générale de l'aviation	This Airworthiness Directive is published by the DGAC EASA, Airworthiness Authority of the State of Design fo product, part or appliance.				Translation of « Consigne de Navigabilité » of same number. In case of difficulty, reference should be made to the French issue.		
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):			Airwor	Airworthiness Directive(s) replaced:			
Not applicable			None	None			
Person in charge of airworthiness: AIRBUS SAS			, , ,	Type(s): A319, A320 and A321 aircraft			
Type certificate(s) No. 180							
TCDS No 180							
ATA chapter:		Subject:					
25		Lavatories - DASELL lavatory walls corrosion					

1. **EFFECTIVITY**:

AIRBUS A319, A320 and A321 aircraft, all certified models and all serial numbers that are equipped with:

- Type A DASELL lavatory, installed by AIRBUS modification 23125 onto which at least one cabin attendant seat is attached,

or

 Type D DASELL lavatory, installed by AIRBUS modification 22815 onto which at least one cabin attendant seat is attached,

or

 Type E DASELL lavatory, installed by AIRBUS modification 22819 onto which at least one cabin attendant seat is attached,

or

 Type F DASELL lavatory, installed by AIRBUS modification 23695 onto which a cabin attendant seat is attached.

Aircraft with lavatory walls that have not been modified since the application of AIRBUS modification 31574 in production are not affected by the requirements of this Airworthiness Directive (AD).

2. REASONS:

It has been reported cracks detected on the floor by the toilets in the american A320 fleet.

Investigation has shown that these cracks are the result of corrosion on lower part of the lavatory wall. If this corrosion becomes too extensive, the wall onto which one or two cabin attendant seats are attached may not support the required load cases anymore and may lead to injury.

This AD mandates an inspection program on walls of type A, D, E and/or F lavatories.



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3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

- 3.1. Within 2400 flight hours, or within 15 months from the effective date of this AD, whichever occurs first, inspect the surrounding floor pan and the lower part of the wall of each type A, D, E, and/or F lavatory wall onto which at least one cabin attendant seat is attached and apply the corrective actions where necessary following the instructions given in the AIRBUS Service Bulletin (SB) A320-25-1365.
- **3.2.** For each wall inspected, depending on the results of the previous inspection and according to the corrective actions undertaken, repeat the inspection described in here above paragraph 3.1., following the instructions and at the intervals defined in the SB A320-25-1365.

Accomplishment of SB A320-25-1289 cancels the requirements of this AD for lavatory A only.

Accomplishment of SB A320-25-1357 cancels the requirements of this AD for lavatory F only.

No action is required by this AD on the lavatory walls that have been repaired as per the composite repair described in the applicable lavatory CMM and on the lavatory walls that have been replaced with a composite wall as described in the applicable lavatory CMM.

4. REFERENCE PUBLICATIONS:

AIRBUS Service Bulletin A320-25-1365 AIRBUS Service Bulletin A320-25-1289 AIRBUS Service Bulletin A320-25-1357 (Any further approved revision of these SB is acceptable).

5. EFFECTIVE DATE:

March 26, 2005.

6. REMARK:

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

AIRBUS SAS - Airworthiness Office - EAS - Fax: 33 5 61 93 44 51.

7. APPROVAL:

This AD is approved under EASA reference No 2005-2239 dated March 09, 2005.