

EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2006 - 0350</p> <p>Date: 22 November 2006</p>
<p>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>	
<p>Type Approval Holder's Name: AVIOINTERIORS S.p.A.</p>	<p>Type/Model designations: Passengers Seats 12M()(-)() () () () ()</p>
<p>ETSO Approval: EASA.21O.001</p>	
<p>Foreign AD: Not applicable</p>	
<p>Supersedure: Not applicable.</p>	
<p>ATA 25</p>	<p>Equipment & Furnishings – Passenger Seat Backrest – Inspection / Replacement</p>
<p>Manufacturer:</p>	<p>Aviointeriors S.p.A.</p>
<p>Applicability:</p>	<p>Passenger Seats 12M()(-)() () () () (), all Part Numbers (P/N's) as listed in Aviointeriors Service Bulletin 12M/F68-01 Revision 1 dated 2 October 2006.</p> <p>The affected seats are known to be installed on, but not limited to, the following aircraft:</p> <ul style="list-style-type: none"> - ATR 42 series; - ATR 72 series.
<p>Reason:</p>	<p>Seat backrests failures of the recline actuator metal fitting have been reported on in-service aircraft. The actions specified by this Airworthiness Directive (AD) are intended to prevent further failures of the seat backrests which could result in injury to passengers or crew members during an emergency landing.</p>
<p>Effective Date:</p>	<p>06 December 2006</p>
<p>Compliance:</p>	<p>Unless already accomplished, within 3 months after the effective date of this AD:</p> <ol style="list-style-type: none"> 1. Inspect the backrest fitting in accordance with paragraphs 3.1 and 3.2 of Aviointeriors SB 12M/F68-01 Revision 1 dated 2 October 2006. 2. In case of crack or tool mark on one backrest fitting,

	<p>2.a. before next flight, replace both seat backrests with new backrests P/N 3130330C0000 for recline actuator on the RH side and with P/N 3130331C0000 for recline actuator on the LH side, in accordance with paragraph 4 of Aviointeriors SB 12M/F68-01 Revision 1 dated 2 October 2006, or</p> <p>2.b. in case there was no possibility to replace the seat backrests before the next flight, aircraft may be dispatched for no more than ten calendar days with the affected seat installed provided:</p> <ul style="list-style-type: none"> • Seat is placarded as “Do not occupy” and means are taken to be sure affected seat remains unoccupied during flight; • Affected seat does not block any emergency exit; • Affected seat does not restrict any passenger to get access to the main aisle; • Seat backrests are replaced before the end of such ten days period in accordance with the provisions of this AD. <p>After 3 months from the effective date of this AD, no person may install a backrest having P/N 313033000000 or 313033100000 as a replacement part on any P/N 12M()(-)()() () () () passenger seat assembly, including seat assemblies held as spares.</p>
<p>Ref. Publications:</p>	<p>Aviointeriors Service Bulletin 12M/F68-01 Revision 1 dated 2 October 2006 or later approved revisions.</p>
<p>Remarks:</p>	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD. 2. This AD was posted as PAD 06-235 for consultation on 12 October 2006 with a comment period until 26 October 2006. The Comment Response Document can be found at: http://ad.easa.europa.eu/ . 3. Enquiries regarding this AD should be addressed to Mr. M. Capaccio, AD Focal Point, Certification Directorate, EASA; E-mail: ADs@easa.europa.eu . 4. For any questions concerning the technical content of the requirements in this AD, please contact: Aviointeriors S.p.A. Engineering Product Support ; Phone: + 39 0773 689291 ; Fax: +39 0773 631546 ; E-mail : avio@aviointeriors.it