


EASA	AIRWORTHINESS DIRECTIVE	
	<p>AD No.: 2013-0088</p> <p>Date: 10 April 2013</p> <p>Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.</p>	
<p>This AD is issued in accordance with EU 748/2012, Part 21.A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].</p>		
<p>Design Approval Holder's Name: EUROCOPTER</p>	<p>Type/Model designation(s): AS 350 and EC 130 helicopters</p>	
<p>TCDS Number:</p>	<p>EASA.R.008</p>	
<p>Foreign AD:</p>	<p>Not applicable</p>	
<p>Supersedure:</p>	<p>This AD supersedes EASA AD 2009-0011 dated 28 January 2009.</p>	
<p>ATA 05</p>	<p>Time Limits / Maintenance Checks – Airworthiness Limitations – Revision</p>	
<p>Manufacturer(s):</p>	<p>Eurocopter (formerly Eurocopter France, Aerospatiale)</p>	
<p>Applicability:</p>	<p>AS 350 B, AS 350 BA, AS 350 BB, AS 350 D, AS 350 B1, AS 350 B2, AS 350 B3 and EC 130 B4 helicopters, all serial numbers.</p>	
<p>Reason:</p>	<p>The airworthiness limitations for the Eurocopter AS350/EC130 type design are currently defined and published in “Chapter 4 – Airworthiness Limitations Section” (ALS) documents.</p> <p>The revision status for those ALS documents, as of the issue date of this AD, is presented for each Model in the following Table 1 provided hereinafter under “Required Action(s) and Compliance Time(s)” section of this AD.</p> <p>Incorporated into the ALS documents as listed in Table 1 are also all previous revisions which were issued after EASA AD 2009-0011 had been published.</p> <p>ALS document revisions listed in Table 1 and those revisions mentioned above incorporated into the ALS documents introduce more restrictive maintenance requirements and/or airworthiness limitations. Failure to comply with the relevant instructions could result in an unsafe condition.</p> <p>For the reasons described above, this AD retains the requirements of EASA AD 2009-0011, which is superseded, and requires the implementation of the new or more restrictive maintenance instructions and/or airworthiness limitations as specified in the ALS documents as listed in Table 1 of this AD.</p>	
<p>Effective Date:</p>	<p>24 April 2013</p>	

<p>Required Action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless previously accomplished:</p> <p>(1) After the effective date of this AD, accomplish the following actions, as specified in the Eurocopter ALS, as listed in Table 1 below, as applicable to helicopter Model.</p> <p>(1.1) Replace each component before or upon reaching the applicable life limit, and</p> <p>(1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks.</p> <p style="text-align: center;">Table 1</p> <table border="1" data-bbox="630 524 1353 907"> <thead> <tr> <th>Model</th> <th>ALS document revision status</th> </tr> </thead> <tbody> <tr> <td>AS350B</td> <td>New (2nd) edition – revision REV001</td> </tr> <tr> <td>AS350BA</td> <td>New (2nd) edition – revision REV001</td> </tr> <tr> <td>AS350BB</td> <td>New (2nd) edition – revision REV001</td> </tr> <tr> <td>AS350D</td> <td>New (2nd) edition – revision REV001</td> </tr> <tr> <td>AS350B1</td> <td>New (2nd) edition – revision REV001</td> </tr> <tr> <td>AS350B2</td> <td>New (2nd) edition – revision REV003</td> </tr> <tr> <td>AS350B3</td> <td>New (2nd) edition – revision REV004</td> </tr> <tr> <td>EC130B4</td> <td>New (2nd) edition – revision REV003</td> </tr> </tbody> </table> <p>(2) In case of finding discrepancies during accomplishment of any task as required by paragraph (1) of this AD, within the applicable compliance time specified in the ALS's listed in paragraph (1) of this AD, accomplish the applicable maintenance procedures for corrective actions in accordance with the approved maintenance documentation.</p> <p>If no compliance time is identified in the ALS's listed in paragraph (1) of this AD, accomplish the applicable corrective actions before next flight.</p> <p>If a detected discrepancy is not identified in the ALS's listed in paragraph (1) of this AD, before next flight, contact Eurocopter for approved instructions and accomplish those instructions accordingly.</p> <p>(3) Compliance with the requirements of paragraph (1) of this AD can be demonstrated by:</p> <p>(3.1) Revising as follows, the approved Aircraft Maintenance Programme (AMP) on the basis of which the operator or the owner ensures the continuing airworthiness of each operated helicopter:</p> <p style="padding-left: 40px;">Incorporate all maintenance requirements and associated airworthiness limitations specified in the ALS documents listed in Table 1 of this AD, as applicable to helicopter model and relevant to the individual helicopter configuration,</p> <p style="padding-left: 40px;">and</p> <p>(3.2) Complying with the approved AMP described in paragraph (3.1) of this AD.</p>	Model	ALS document revision status	AS350B	New (2 nd) edition – revision REV001	AS350BA	New (2 nd) edition – revision REV001	AS350BB	New (2 nd) edition – revision REV001	AS350D	New (2 nd) edition – revision REV001	AS350B1	New (2 nd) edition – revision REV001	AS350B2	New (2 nd) edition – revision REV003	AS350B3	New (2 nd) edition – revision REV004	EC130B4	New (2 nd) edition – revision REV003
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<p>Ref. Publications:</p>	<p>Eurocopter AS350B ALS new (2nd) edition – revision REV001. Eurocopter AS350BA ALS new (2nd) edition – revision REV001. Eurocopter AS350BB ALS new (2nd) edition – revision REV001. Eurocopter AS350D ALS new (2nd) edition – revision REV001. Eurocopter AS350B1 ALS new (2nd) edition – revision REV001. Eurocopter AS350B2 ALS new (2nd) edition – revision REV003.</p>																		

	<p>Eurocopter AS350B3 ALS new (2nd) edition – revision REV004. Eurocopter EC130B4 ALS new (2nd) edition – revision REV003.</p> <p>The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.</p>
Remarks:	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. 2. This AD was posted on 14 February 2013 as PAD 13-036 for consultation until 14 March 2013. The Comment Response Document can be found at http://ad.easa.europa.eu. 3. Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. 4. For any question concerning the technical content of the requirements in this AD, please contact: EUROCOPTER (STDI) – Aéroport de Marseille Provence, 13725 Marseilles Cedex, France ; téléphone +33 (4) 12 85 97 97 ; facsimile +33 (4) 85 99 66; E-mail: Directive.technical-support@eurocopter.com.

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