EASA AD No.: 2013-0178

## AD No.: 2013-0178 Date: 07 August 2013 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.

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].

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].		
Design Approval Holder's Name:		Type/Model designation(s):
EUROCOPTER DEUTSCHLAND GmbH		EC 135 and EC 635 helicopters
TCDS Number:	EASA.R.009	
Foreign AD:	Not applicable	
Supersedure:	This AD supersedes EASA AD 2	2009-0207 dated 30 September 2009.
ATA 04	Time Limits / Maintenance Checks – Airworthiness Limitations – Amendment	
Manufacturer(s):	Eurocopter Deutschland GmbH (ECD), Eurocopter España S.A., Eurocopter S.A.	
Applicability:	EC 135 P1(CDS), EC 135 P1(CPDS), EC 135 P2(CPDS), EC 135 P2+, EC 135 T1(CDS), EC 135 T1(CPDS), EC 135 T2(CPDS), EC 135 T2+, EC 635 T1(CPDS), EC 635 P2+ and EC 635 T2+ helicopters, all serial numbers.	
Reason:	The airworthiness limitations for the EC 135 and EC 635 type design are currently defined and published in ECD Master Servicing Manual (MSM) EC135 Chapter 04 – Airworthiness Limitations Section (ALS) documents.	
	ECD recently revised the EC has been approved by EASA	2 135 ALS document, and this new ALS revision A.
	Revision 15 and Temporary Revision 16a introduce new airworthiness limitations. Failure to comply with the instructions contained in those documents could result in an unsafe condition.	
	AD 2009-0207, which is supe	bove, this AD retains the requirements of EASA erseded, and requires the implementation of the sas specified in ECD MSM EC 135 Chapter 04 Revision 16a.
Effective Date:	21 August 2013	

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Required Action(s) and Compliance Time(s):	Required as indicated, unless accomplished previously:		
	(1) From the effective date of this AD, replace each component before or upon reaching the applicable life limit as specified in ECD MSM EC 135 Chapter 04 Revision 15 and Temporary Revision 16a.		
	(2) Compliance with the requirements of paragraph (1) of this AD can be demonstrated by:		
	(2.1) 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:		
	Incorporate all airworthiness limitations specified in ECD MSM EC 135 Chapter 04 Revision 15 and Temporary Revision 16a		
	and		
	(2.2) Complying with the approved AMP described in paragraph (2.1) of this AD.		
	Note: Temporary Revision 16a will be incorporated into ECD MSM EC 135 Chapter 04 with Revision 16.		
Ref. Publications:	ECD MSM EC 135 Chapter 04 Revision 15.  ECD MSM EC 135 Chapter 04 Temporary Revision 16a.		
	The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.		
Remarks:	If requested and appropriately substantiated, EASA can approve     Alternative Methods of Compliance for this AD.		
	<ol> <li>Based on the required actions and the compliance time, EASA have decided to issue a Final AD with Request for Comments, postponing the public consultation process until after publication.</li> </ol>		
	<ol> <li>Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a>.</li> </ol>		
	4. For any question concerning the technical content of the requirements in this AD, please contact: Eurocopter Deutschland GmbH, Industriestrasse 4, 86607 Donastorth, Germany		
	Telephone: +49 (0)151 1422 8976, Fax: +49 (0)906 71 4111.		