EASA AD No.: 2013-0093

EASA

AIRWORTHINESS DIRECTIVE

AD No.: 2013-0093

[Correction: 17 April 2013]

Date: 15 April 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 IEC 2042/2003 Annex I. Part M.A.303I or agreed with the Authority of the State of Registry IEC 216/2008. Article 14(4) exemption.

[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].		
Design Approval	Holder's Name:	Type/Model designation(s):
EUROCOPTER		EC 120 B and EC 130 B4 Helicopters
TCDS Number:	DGAC France No.189 and EASA.R.008	
Foreign AD:	Not applicable	
Supersedure: None		
ATA 52 Doors – Sliding Door Star Support – Modification		
Manufacturer(s):	Eurocopter (formerly Euroc	opter-France)
Applicability:	EC 120 B helicopters, all Serial Numbers (S/N) below 1368, equipped with sliding door P/N C526A2370101, and	
	EC 130 B4 helicopters, all S C526S1101051,	S/N, equipped with sliding door P/N
	(MOD) 07 3796 (reinforcem	at have incorporated Eurocopter modification ent of the sliding door star support attachment) in rated Eurocopter MOD 07 2921 (industrialized
Reason:	A case has been reported where, after landing, the passengers of an Eurocopter helicopter could not open the sliding door from inside. The passengers had to leave the helicopter through the pilot door. The investigation revealed a sliding door star axle support failure.	
		ted, could delay the evacuation from the helicopter ibly resulting in injury to the occupants.
	For the reason described al door star support.	pove, this AD requires modification of the sliding
	This AD was republished to Ref. publication.	correct one typo in the header and another one in
Effective Date:	29 April 2013	

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Required Action(s) and Compliance	Required as indicated, unless accomplished previously:	
Time(s):	(1) Within 165 flight hours or 24 months, whichever occurs first after the effective date of this AD, modify the sliding door star support attachment in accordance with the instructions of § 3 of Eurocopter Alert Service Bulletin (ASB) EC120 No 52A014 Revision 1, or ASB EC130 No 52A009 Revision 1, depending on the helicopter type.	
	(2) Accomplishment of Eurocopter SB EC120 No 52A014 original issue or SB EC130 No 52A009 original issue before the effective date of this AD is acceptable to comply with the requirements of paragraph (1) of this AD.	
	(3) From the effective date of this AD, do not install any sliding door P/N C526A2370101 on an EC 120 helicopter, or a sliding door P/N C526S1101051 on an EC 130 B4 helicopter, unless in compliance with the requirements of this AD.	
Ref. Publications:	Eurocopter ASB EC120 No 52A014 original issue dated 16 January 2004, or Revision 1 dated 25 January 2013; Eurocopter ASB EC130 No 52A009 original issue dated 30 March 2010, or Revision 1 dated 25 January 2013;	
	The use of later approved revisions of these documents 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.	
	 This AD was posted on 21 February 2013 as PAD 13-037 for consultation until 21 March 2013. No comments were received during the consultation period. 	
	 Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. 	
	 For any question concerning the technical content of the requirements in this AD, please contact: EUROCOPTER (STDI) – Aéroport de Marseille Provence, 13725 	
	Marignane Cedex, France; telephone +33 (4) 12 85 97 97; facsimile +33 (4) 85 99 66; E-mail: <u>Directive.technical-support@eurocopter.com</u> .	

