


EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2007-0121</p> <p>Date: 03 May 2007</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.	
Type Approval Holder's Name : EUROCOPTER DEUTSCHLAND	Type/Model designation(s) : MBB-BK 117 C-2 helicopters
TCDS Number : EASA R.010	
Foreign AD : Not applicable	
Supersedure : Not applicable	
ATA 26	Fire Protection System – Fire Extinguishing System Injection Tube Clamps – Replacement
Manufacturer(s):	Eurocopter Deutschland
Applicability:	Model MBB-BK 117C-2 helicopters, serial number (s/n) 9004 through 9104, and 9106, 9107 and 9111, if equipped with fire extinguishing system B262K1002-801, B262K1003-801 or B262K1004-801.
Reason:	<p>During inadvertent operation of the fire extinguishing system, in one case it occurred that one of two injection tubes became disconnected. This condition, if not corrected, could affect the ability of the fire extinguishing system to perform its intended function in case of activation.</p> <p>For this reason, this AD requires all respective clamps NAS1922-0100-3 or TORRO 16-27/9C7W5, respectively, to be replaced with an improved version GBSM24/18W4SK.</p>
Effective Date:	18 May 2007
Compliance:	At the next (scheduled or unscheduled) 100 Flight hours inspection, but not later than 31 December 2007, whichever occurs first, replace the affected clamps in accordance with the instructions contained in Eurocopter Deutschland Alert Service Bulletin No. MBB BK117 C-2-26A-001 dated 22 January 2007.

Ref. Publications:	Eurocopter Deutschland Alert Service Bulletin No. MBB BK117 C-2-26A-001 dated 22 January 2007
Remarks :	<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 Method of Compliance (AMOCs) for this AD.2. This AD was posted on 03 April 2007 as PAD 07-054 for consultation until 02 May 2007.No comments were received during the consultation period.3. Enquiries regarding this AD should be referred to the 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: EUROCOPTER Deutschland GmbH, Technical Support, 86607 Donauwörth, Germany, Tel +49-(0) 90671-4444, Fax +49-(0) 90671-4597