


EASA	EMERGENCY AIRWORTHINESS DIRECTIVE	
	AD No. : 2006 - 0175-E Date: 22 June 2006	
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 :		Type/Model designation(s) :
Agusta S.p.a.		EH-101-510
TCDS Number : A 326 (ENAC Italy)		
Foreign AD : None		
Supersedure : None		
ATA 62	Main Rotor - Rotating Scissor Assembly of the Main Rotor Head	
Manufacturer:	Agusta S.p.a.	
Applicability:	Agusta Helicopter model EH-101-510	
Reason:	<p>During routine inspection on a different helicopter model a forging P/N EA6231B521-001 from which the Rotating Scissor Upper Link P/N EA6231B521-041 is manufactured was found beyond allowed dimensions as per drawing. Such non conformity could cause interference between affected component and either Main Rotor Bracket P/N EA6231B524-041 or Rotating Scissor Rotor Link P/N EA6231B520-041.</p> <p>Possibility that non conforming material was installed on other assembly should be assessed to prevent interference between above identified components and to restore conformity of parts in service as well as those stored as single part or as installed on upper level assembly.</p>	
Effective Date:	23 June 2006	
Compliance:	<p>The following measures are rendered mandatory as from the effective date of this AD:</p> <p>Upon receipt of this AD and before next flight as applicable for helicopter in service perform dimensional checks of Rotating Scissor Upper Link P/N EA6231B521-041 and associated upper assemblies P/N EA6231B503-041/ - 043/-045/-047 installed on the helicopter or in store and mark inspected parts as appropriate in accordance with instructions contained in SB EH101-A62-051.</p>	
Ref. Publications:	Agusta-Service Alert Bulletin EH101-A62-051 dated 21 June 2006 or later approved revisions.	

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. The safety assessment has request not to implement the full consultation process and an immediate publication and notification. 3. Enquiries regarding this Airworthiness Directive should be referred to Mr. M. Capaccio, Airworthiness Directive 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: Agusta S.p.a. EH101 Chief Project Engineering ; Phone + 39 0331 229 742 ; Fax : +39 0331 229747 ; E-mail : g.puricelli@it.agusta.com.
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