


<b>EASA</b>	<b>EMERGENCY AIRWORTHINESS DIRECTIVE</b>	
	<p><b>AD No.: 2006 – 0293-E</b></p> <p><b>Date: 22 September 2006</b></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.		
<b>Type Approval Holder's Name :</b>		<b>Type/Model designation(s):</b>
AGUSTA S.p.A.		EH-101-510
TCDS Number: ENAC Italy A 326		
Foreign AD Nr: None		
Supersedure: None		
<b>ATA 64</b>	<b>Tail Rotor – Pitch Horn - Inspection / Rework / Repair</b>	
Manufacturers:	Agusta S.p.A.	
Applicability:	EH-101-510 helicopter.	
Reason:	During a routine check on a different military variant of the EH101, a damage was found on the tail rotor pitch horn in the area of the connection to the pitch change link eye end. The damage was caused by the pitch change link eye end interfering with the pitch horn in a specific combination of tail rotor flapping and control position.	
Effective Date:	26 September 2006	
Compliance:	<p>The following measures are rendered mandatory from the effective date of this AD:</p> <p>After the receipt of this AD and before next flight perform a detailed inspection of the tail rotor pitch horn (Part Number EA6410D543-041) and of the eye ends (Part Number EA6400V506-003) of the pitch change links; in addition, in case any damage is found, perform a wear check on the pitch change link bearings in accordance with the instructions contained in Agusta ASB EH101-A64-054 and carry out the corrective actions described in para. 13.b.3.</p>	

	The inspection must be repeated before the first flight of the day.
Ref. Publications:	Agusta Alert Service Bulletin EH101-A64-054 dated 19 September 2006 or later approved revisions.
Remarks:	<ol style="list-style-type: none"> <li>1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD.</li> <li>2. The safety assessment has request not to implement the full consultation process and an immediate publication and notification.</li> <li>3. Enquiries regarding this Airworthiness Directive should be referred to the Airworthiness Directive Focal Point – Certification Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a> .</li> <li>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: +39 033 1229742; Fax: +39 0331 229747; E-mail: <a href="mailto:g.puricelli@it.agusta.com">g.puricelli@it.agusta.com</a>.</li> </ol>