


EASA	PROPOSED AIRWORTHINESS DIRECTIVE	
	PAD No.: 10-021 Date: 03 March 2010 Note: This Proposed Airworthiness Directive (PAD) 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.	
	In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below. All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation closing date indicated.	
Type Approval Holder's Name : Costruzioni Aeronautiche TECNAM srl		Type/Model designation(s): P2006T aeroplanes
TCDS Number : EASA.A.185		
Foreign AD: Not applicable		
Supersedure: None		
ATA 32	Landing Gear - Nose Landing Gear (NLG) Steering Assy - Inspection	
Manufacturer(s):	Costruzioni Aeronautiche TECNAM srl.	
Applicability:	Model P2006T aeroplanes, serial numbers 001 up to 029 inclusive.	
Reason:	During a daily inspection of a P2006T, a crack on the rod right side attachment of the Nose Landing gear (NLG) steering assy was detected. This condition, if not detected and corrected, could potentially lead to dangerous veer and/or runway excursions during taxi, take off and landing. This AD, as a temporary measure pending the approval and availability of a final modification, requires repetitive inspections of the NLG steering assy and, if necessary, the accomplishment of the associated corrective actions.	
Effective Date:	14 days after final AD issue date	
Required Action(s) and Compliance Time(s):	Required as indicated, unless already accomplished:	

	<p>(1) Within 25 flight hours (FH) or 30 days after the effective date of this AD, whichever occurs first, and thereafter at intervals not to exceed 100 FH from the last inspection, perform a detailed visual inspection of the NLG steering assy P/N 26-8-1550-000, in accordance with the instructions of Costruzioni Aeronautiche TECNAM Service Bulletin SB-015 CS.</p> <p>(2) If a crack or any other discrepancy is found during one of the inspections required by paragraph (1) of this AD, before next flight contact Costruzioni Aeronautiche TECNAM for replacement instructions of the Nose Landing Gear (NLG) Steering assy and accomplish them accordingly.</p>
Ref. Publications:	<p>Costruzioni Aeronautiche TECNAM Service Bulletin SB-015 CS.</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>
Remarks:	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated, EASA can accept Alternative Methods of Compliance for this AD. 2. The closing date for comments is 31 March 2010. 3. Enquiries regarding this AD should be referred to the Airworthiness Directive, Safety Management and Research section, 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: Costruzioni Aeronautiche TECNAM - Airworthiness Office; Phone: +39 0823 620134 or Fax: +39 0823 622899; E-mail: m.oliva@tecnam.com; p.violetti@tecnam.com .