

<b>EASA</b>	<b>AIRWORTHINESS DIRECTIVE</b>
	<p><b>AD No.: 2014-0054</b></p> <p><b>Date: 06 March 2014</b></p> <p>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.</p>
<p>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 [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].</p>	
<p><b>Design Approval Holder's Name:</b> WSK "PZL – ŚWIDNIK" S.A.</p>	<p><b>Type/Model designation(s):</b> PZL SW-4 helicopters</p>
TCDS Number:	EASA.R.100
Foreign AD:	Not applicable
Supersedure:	None
<b>ATA 05</b>	<b>Time Limits / Maintenance Checks – Airworthiness Limitations – Amendment / Implementation</b>
Manufacturer(s):	WSK "PZL – Świdnik" S.A.
Applicability:	PZL SW-4 helicopters, all serial numbers
Reason:	<p>The airworthiness limitations and maintenance requirements for the PZL SW-4 helicopter type design are published in PZL SW-4 Instructions for Continued Airworthiness - Maintenance Manual (document number AE 60.01.04.0 MM), chapter 4, and are approved by EASA.</p> <p>Revision 10 of these instructions has been issued to introduce more restrictive airworthiness limitations for tail rotor hub tension members on PZL SW-4 helicopters. Failure to comply with the new and more restrictive actions could result in an unsafe condition.</p> <p>For the reason described above, this AD requires accomplishment of the actions specified in PZL SW-4 Instructions for Continued Airworthiness - Maintenance Manual (doc. no. AE 60.01.04.0 MM), chapter 4, at revision 10.</p>
Effective Date:	20 March 2014

<p>Required Action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless accomplished previously:</p> <ol style="list-style-type: none"> <li>(1) From the effective date of this AD, accomplish the following actions in accordance with the instructions as specified in PZL SW-4 Instructions for Continued Airworthiness - Maintenance Manual (doc. no. AE 60.01.04.0 MM), chapter 4, revision 10:               <ol style="list-style-type: none"> <li>(1.1) Replace each component before exceeding the applicable life limit, and</li> <li>(1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks.</li> </ol> </li> <li>(2) Compliance with the requirements of paragraph (1) of this AD can be demonstrated by:               <ol style="list-style-type: none"> <li>(2.1) Revising, as follows, the approved Aircraft Maintenance Programme (AMP) on the basis of which the operator or the owner ensures the continuing airworthiness of each operated helicopter:                     Incorporate all applicable maintenance tasks and associated airworthiness limitations included in PZL SW-4 Instructions for Continued Airworthiness - Maintenance Manual (doc. no. AE 60.01.04.0 MM), chapter 4, revision 10 and,                 </li> <li>(2.2) Complying with the approved AMP described in paragraph (2.1) of this AD.</li> </ol> </li> </ol>
<p>Ref. Publications:</p>	<p>PZL SW-4 Instructions for Continued Airworthiness - Maintenance Manual (doc. no. AE 60.01.04.0 MM), chapter 4, revision 10 (approved by EASA on 01 July 2013).</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>
<p>Remarks:</p>	<ol style="list-style-type: none"> <li>1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.</li> <li>2. This AD was posted on 29 January 2014 as PAD 14-026 for consultation until 26 February 2014. No comments were received during the consultation period.</li> <li>3. Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a>.</li> <li>4. For any question concerning the technical content of the requirements in this AD, please contact:              WSK "PZL-Świdnik" S.A.              Al. Lotników Polskich 1, 21-045 Świdnik, Poland.              Phone: (+48) 81 722 50 00, (+48) 81 446 80 00              Fax: (+48) 81 722 60 07, (+48) 81 468 09 19.</li> </ol>