

 Direction générale de l'aviation civile France  GSAC publication	<b>AIRWORTHINESS DIRECTIVE</b>  <b>No F-2003-420</b>		Distribution:  <b>A</b>	Issue date:  <b>November 26, 2003</b>	Page:  <b>1/1</b>
	This Airworthiness Directive is published by the DGAC: <input checked="checked" type="checkbox"/> on behalf of EASA, the Primary Airworthiness Authority for the affected product <input type="checkbox"/> as the Registration Airworthiness Authority for the affected aircraft			<i>Translation of "consigne de navigabilité" of same number. In case of difficulty, reference should be made to the French text.</i>	
	<b>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>				
Corresponding foreign Airworthiness Directive(s): <b>Not applicable</b>			Airworthiness Directive(s) replaced: <b>None</b>		
Person in charge of airworthiness: <b>ISSOIRE AVIATION</b>			Type(s): <b>WASSMER WA 40, WA 40A and WA 40B aeroplanes</b>		
Type certificate No. <b>8</b> TCDS No. <b>51</b>					
ATA chapter(s):  <b>32</b>		Subject:  <b>Landing Gear - Fork joint of the electrical control</b>			

**1. EFFECTIVITY:**

WASSMER WA 40, WA 40A and WA 40B aeroplanes all serial numbers equipped with the electrical landing gear retract system.

**2. REASON:**

A case of fatigue rupture of the fork joint has been reported which has obstructed the extension of the landing gear.

**3. MANDATORY ACTIONS AND COMPLIANCE TIME:**

During the next scheduled inspection following the effective date of this Airworthiness Directive (AD) and at the latest on September 1<sup>st</sup>, 2004, replace the fork joint with a new one (PN WA 40 40 04) and check the right operation of the landing gear retraction mechanism according to the instructions given in the ISSOIRE AVIATION SB No. 41.

**4. REFERENCE PUBLICATION:**

ISSOIRE AVIATION Service Bulletin No. 41.

**5. EFFECTIVE DATE:**

December 06, 2003.

**6. REMARK:**

For questions concerning the technical contents of this AD requirements, contact:

ISSOIRE AVIATION - Customer support - Facsimile: 33 (0)4 73 89 54 59