


<b>EASA</b>	<b>PROPOSED AIRWORTHINESS DIRECTIVE</b>	
	<b>PAD No.: 06 – 112R1</b>	
	<b>Date: 08 May 2006</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>Type Approval Holder's Name :</b>		<b>Type/Model designation(s) :</b>
AQUILA GmbH		AQUILA AT01
TCDS Number : LBA Germany No 1106		
Foreign AD : N/A		
Supersedure : N/A		
<b>ATA 05</b>	<b>Maintenance Checks - Unscheduled Check of the Exhaust System for Cracks and Deformations – Inspection/Replacement</b>	
Manufacturer(s):	AQUILA GmbH	
Applicability:	AT01 all S/N, with total operating hours of more than 200 h (TSN)	
Reason:	<p>Deformations of cross sections of the rear exhaust pipes were stated on several serial numbers having logged varying operating hours. One strongly deformed exhaust pipe showed additional cracks near the welding.</p> <p>PAD 06-112 original issue was referring to the manufacturer's SB No. AT01-008 Issue 1 dated 20 March 2006. AD proposed effective date has also been changed.</p>	
Effective Date:	Proposed: 24 May 2006	
Compliance:	<p>Unscheduled check of the exhaust system for cracks and deformations and if necessary replacement of affected parts.</p> <p>All necessary actions must be performed on the basis of the referenced manufacturer's Service Bulletin.</p> <p>The corrective actions must be done within the next 10 Flight Hours and thereafter during each 50 h Inspection.</p>	

Ref. Publications:	AQUILA Service Bulletin No. AT01-008 Issue 2 dated 28 April 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 Method of Compliance (AMOCs) for this AD.</li> <li>2. The closing date for comments is 15 May 2006.</li> <li>3. Enquiries regarding this Airworthiness Directive should be referred to Mr. M. Capaccio, Airworthiness Directive Focal Point – Certification Directorate, EASA. E-mail: <a href="mailto:ADs@easa.eu.int">ADs@easa.eu.int</a></li> <li>4. For any questions concerning the technical content of the requirements in this AD, please contact: AQUILA GmbH, Flugplatz D-14959 Schoenhagen, Germany Tel.: +49-(0) 33731-707-0, Fax.: +49 (0) 33731-707-11 E-mail: <a href="mailto:info@aquila-aero.com">info@aquila-aero.com</a></li> </ol>