


EASA	AIRWORTHINESS DIRECTIVE CANCELLATION NOTICE	
	AD No.: 2014-0175-CN	
	Date: 30 January 2015	
<p>Note: This Airworthiness Directive (AD) Cancellation Notice (CN) 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>		
Design Approval Holder's Name: AGUSTAWESTLAND S.p.A.		Type/Model designation(s): A119 and AW119 helicopters
TCDS Number:	EASA.R.005	
Foreign AD:	Not applicable	
Cancellation:	This Notice cancels EASA AD 2014-0175 dated 25 July 2014.	
ATA 71	Powerplant – Engine Reduction Gear Box Bearings – Inspection / Replacement	
Manufacturer(s):	AgustaWestland S.p.A (formerly Agusta S.p.A.), AgustaWestland Philadelphia Corporation (formerly Agusta Aerospace Corporation).	
Applicability:	A119 and AW119MK II helicopters, all serial numbers (S/N), if equipped with a Pratt & Whitney Canada (PWC) PT6B-37A engine having a S/N as listed in Transport Canada Civil Aviation (TCCA) AD CF-2015-01.	
Reason:	<p>Three occurrences were reported regarding wrong engine torque indication on AW119MKII helicopters. Investigation results determined that this was caused by displacement of a bearing inside the Reduction Gear Box (RGB) of the PT6B-37A engine, as the engine torque is detected by a “torque meter gear shaft” scrolling on two bearings (#9 & #10).</p> <p>To address this unsafe condition, AgustaWestland issued Bolletino Tecnico (BT) 119-066 and EASA issued AD 2014-0175 to require inspection and replacement of the bearings.</p> <p>Since that AD was issued, PWC, the Type Certificate holder of the affected engines, issued Service Bulletin (SB) 39092R4 and SB 39095R3. TCCA published AD CF-2015-01 to address the same unsafe condition at engine level with similar requirements to those of EASA AD 2014-0175 (with different compliance time), suitable to address the continued airworthiness of the engine, thereby also addressing the helicopter.</p> <p>For the reasons described above, EASA decided to adopt TCCA AD CF-2015-01. Consequently, this Notice cancels EASA AD 2014-0175.</p>	
Effective Date:	03 February 2015	

Required Action(s) and Compliance Time(s):	Not applicable
Ref. Publications:	AgustaWestland BT No. 119-066 rev. A dated 27 January 2015.
Remarks:	<ol style="list-style-type: none">1. Enquiries regarding this AD Cancellation Notice should be referred to the Safety Information Section, Certification Directorate, EASA. E-mail: ADs@easa.europa.eu.2. For any question concerning the technical content of this AD Cancellation, please contact: Agusta S.p.A. Customer Support, Via del Gregge, 100 - 21015 Lonate Pozzolo (VA) – Italy Telephone + 39 0331 664600 ; Fax: + 39 0331 664684 E-mail: custserv@agustawestland.com.