


EASA	AIRWORTHINESS DIRECTIVE
	<p style="text-align: center;">AD No : 2007-0089</p> <p style="text-align: center;">Issued: 04 April 2007</p>
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.	
Type Approval Holder's Name : Agusta S.p.A	Type/Model designation(s) : AB 206 helicopters
TCDS Number: ENAC Italy SO/A 140	
Foreign AD: This AD is related to, and prompted by, Transport Canada AD CF-2007-02.	
Supersedure : Not applicable.	
ATA 63	Main Rotor Drive – Transmission Pylon Support Spindle – Identification/Replacement
Manufacturer(s):	Agusta S.p.A
Applicability:	<p>AB 206 A and AB 206 B helicopters, all serial numbers, that have the following Transmission Pylon Support Spindle Part Number (P/N) 206-031-554 (Spindle) serial numbers installed:</p> <p>B12-11568, B12-12244, B12-12260, B12-12647, B12-12676, B12-12847, B12-13292, B12-14395, B12-15750, B12-17149, B12-17266, B12-1828, B12-18649, B12-19330, B12-19381, B12-20668, B12-2224, B12-2286, B12-3595, B12-3774, B12-3808, B12-5171, B12-757, B12-8053, B12-8605, B12-932, B-21223, B-21297, B22005, B22515, B-22558, CAI3852, CAI3853, EA287, EA318, EA322, EA393, EA751, EA-761, MW546, RE1044, RE113 and RE743.</p>
Reason:	<p>Transport Canada, the authority responsible for the Bell Helicopter Textron Canada (BHTC) type certificate for the Bell 206 series helicopters, has identified that a failed spindle P/N 206-031-554 had been repaired by Cadorath Aerospace in Winnipeg, Manitoba, Canada. This failure resulted in the loss of control of a helicopter. To address this unsafe condition, Transport Canada issued AD CF-2007-02 applicable to Bell 206 series helicopters to require identification of the repaired spindles by serial number and, if found installed, replacement with an airworthy part.</p> <p>In order to ensure that these repaired spindles are not installed on any Agusta AB 206 A & B helicopters, this AD requires the same actions.</p>
Effective Date:	18 April 2007

Compliance:	<p>Within the next 16 hours flight time, but not later than 01 May 2007, whichever occurs first after the effective date of this directive, unless already accomplished:</p> <ol style="list-style-type: none"> 1. Verify the technical logbook entries if Transmission Pylon Support Spindle P/N 206-031-554 (Spindle) of serial number listed in applicability section above is installed on the helicopter. 2. If one of the affected Spindles is installed, before next flight, replace the Spindle with an airworthy part. Make an annotation in the technical log book that Spindle verification and replacement has been accomplished. 3. If a repaired Spindle is not installed, make an annotation in the technical log book that Spindle verification has been accomplished.
Ref. Publications:	None.
Remarks :	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD. 2. The safety assessment has requested not to implement the full consultation process and an immediate publication and notification. 3. Enquiries regarding this AD should be referred to the AD Focal Point, Certification Directorate, EASA. E-mail ADs@easa.europa.eu