EASA	AIRWORTHINESS DIRECTIVE		
X	AD No : 2006 - 0069R1		
K	Date: 07 April 2006		
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 Stars of Regist.			
Type Approval Holder's Name :		Type/Model designation(s) :	
AIRBUS		A318, A319 All and 321 arcraft	
TCDS Number : EASA.A.064			
Foreign AD : None			
Supersedure : F-2005-035			
ATA 57	Outer wing suspection of the main landing gear support rib 5		
Manufacturer(s):	IRBU		
Applicability:	IRB S / 18, A319, A320 and A321 aircraft, all certified models, all serial numbers (MSN), except aircraft that have received AIRBUS modification 32025 in production or AIRBUS Service Bulletin (SB) A320-57-1118 in service.		
Reaso	DGAC Airworthiness Directive (AD) F-2005-035 was issued on March 2 nd 2005 following a crack found in the forward lug of the right hand Main Landing Gear (MLG) support rib of one A320 aircraft. This crack could affect the structural integrity of the MLG.		
	A new crack was recently found in the same area on another aircraft.		
	Further investigation highlighted the need to reduce the interval of the repetitive detailed visual inspection of the forward lug of the MLG support rib 5, on both right and left hand sides.		
	EASA AD 2006-0069 repetitive detailed vis	-E superseded DGAC AD F-2005-035, mandating a ual inspection to be performed on a weekly basis.	
	EASA AD 2006-0069 done in case of fail si	R1 revises AD 2006-0069-E to specify actions to be gnal as per NTM requirements.	
Effective Date:	07 April 2006		

Compliance:	1. Within eight (8) days of aircraft operation following the effective dat of this AD or in case of hard landing, perform a detailed visual inspection of the forward lug of the MLG support rib 5, both right and left hand sides, according to the following instructions:	
	 Prepare the inspection area as defined in the A318/A319/A320/A321 Non-destructive Testing Manual (NTM) 51-90-00 revision dated February 2003. 	
	1.2. Carry out a detailed visual inspection of the MLG rib 5 forward lug, particularly on the inboard face of the lug and on the forward and aft sides of the lug.	
	1.3. If cracks are found, replace the MLG fitting before met flight: contact AIRBUS for further instructions.	
	2. Repeat the inspection as per paragraph 1 above, at interval processors exceeding eight (8) days of aircraft operation.	
	Application of the ultrasonic inspection or the forward level the MLG rib 5 as per NTM 57-29-03 revision dated February 2005 for A318, A319 and A320, or NTM 57-29-04 revision dated March 2005 for A321 allows compliance with paragraph 1 and 2 of this 20.	
	In case of findings as per Nut requirements and if no crack is visible revenue flights may continue with repeater inspection as per paragraph 1 above, at intervals for exceeding 36 fours; contact AIRBUS for further instructions.	
	The forward lugs of MLO rib 5 finding that have been repaired as per A319/A320/102 http://doi.org/102.00000000000000000000000000000000000	
	The embodiment of the SB A320-57-1118 on both sides cancels the requirements of this AD.	
Ref. Publications:	Alve US A31, /A319/A320/A321 Non-destructive Testing Manual (NTM) 1-90-00, vision dated February 2003.	
	AIRBUS A318/A319/A320/A321 Non-destructive Testing Manual (NTM) 57-29-03 revision dated February 2005.	
	AIRBUS A318/A319/A320/A321 Non-destructive Testing Manual (NTM) 57-29-04 revision dated March 2005.	
	or later approved revisions.	
Remarks	 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. 	
	The safety assessment has requested not to implement the full consultation process and an immediate publication and notification.	
	 Enquiries regarding this AD should be addressed to Mr. M. Capaccio, AD Focal Point, Certification Directorate, EASA. E-mail <u>ADs@easa.eu.int</u>. 	
	 For any question concerning the technical content of the requirements in this AD, please contact AIRBUS - Fax 33 5 61 93 44 51 	