



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

**Transport Airplane Directorate  
Los Angeles Aircraft  
Certification Office**

3960 Paramount Boulevard  
Lakewood, California 90712-4137

**NOV 05 2004**

Mr. Roger H. Carlin  
Manager, Certification Department  
MD Helicopters, Incorporated  
4555 East McDowell Road  
Mesa, Arizona 85215-9734

Reference: Email from MD Helicopters, Inc., dated November 2, 2004  
FAX from MD Helicopters, Inc., dated November 3, 2004

Dear Mr. Carlin,

**FAA Approval of Alternative Method Of Compliance (AMOC) for the  
requirements of paragraph (e) of AD 2004-22-12**

The AMOC that was issued to MD Helicopters, Incorporated on November 4, 2004 inadvertently referenced the wrong AD number. It referenced AD 2002-22-12 when the AD that was the subject of the AMOC is actually 2004-22-12. This letter is issued to correct that reference.

We have completed our review of the AMOC request as submitted in the above referenced material, and have found it acceptable for showing compliance with the requirements of paragraphs (a), of AD 2004-22-12. This approval is applicable to MD Helicopters, Inc. Model 600 helicopters serial numbers RN025, RN029, RN032, RN034, RN035, RN036, RN037, RN038, RN040, RN041, RN045, RN048, and RN067 or any Model 600N helicopter with a yaw stability augmentation system (YSAS) installed and with a control support bracket assembly, part number 369N2608-11, installed, certificated in any category.

This AMOC allows for use of Part Number 600N2608-9 in lieu of Part Number 600N2608-1, in accordance with Revision 1 to MDHI Service Bulletin SB600N-040. We concur that upon the accomplishment of the following instructions for the repaired area, the above part number can be used as an AMOC for the requirements of AD 2004-22-12 paragraphs (a), and will provide an acceptable level of safety in accordance with paragraph (e) of this AD:

- a) Notify the cognizant Principal Maintenance Inspector (PMI) of these requirements.

A copy of this AMOC approval must be provided to all affected operators, and must remain with the maintenance records of each affected helicopter.



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This AMOC should be maintained as a part of the airplanes permanent records and is transferable when the aircraft is sold.

Should you have any questions on this subject, please contact Mr. Jon Mowery at (562) 627-5322.

Sincerely,

*Michael E. O'Neil*

*f* Gregory S. Dilibero  
Manager, Airframe Branch