



U.S. Department
of Transportation

**Federal Aviation
Administration**

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

3960 Paramount Boulevard
Lakewood, California 90712-4137

December 03, 2008

MD Helicopters Inc. (MDHI)
ATTN.: Mr. Roger Carlin, Manager, Certification Department
4555 East McDowell Road
Mesa, AZ 85215-9734

In reply, refer to: 120L-08-59

Subject: Approval of Service Bulletin SB900-110R1 dated December 03, 2008

Reference: Email from Roger Carlin to Eric Schrieber, dated November 26, 2008 at 2:13PM
Subject: MD900 E-AD 2008-22-53, request for Alternative Method Of
Compliance (AMOC)

Dear Mr. Carlin:

The Los Angeles Aircraft Certification Office has reviewed Service Bulletin SB900-110R1 dated December 03, 2008. The subject of this service bulletin (SB) is AD 2008-22-53.

The FAA approves Service Bulletin SB900-110R1 dated December 03, 2008.

Additionally, the Manager of the FAA Los Angeles Aircraft Certification Office approves the actions defined in Section 2. Accomplishment Instructions, paragraph B. of the SB as an AMOC to the requirements of paragraphs (a) through (e) and in accordance with paragraph (f) of FAA AD 2008-22-53 for all MD900 helicopters in the applicability of the subject AD. Accomplishment of this AMOC removes the requirements of paragraphs (a) through (e) of AD 2008-22-53. All provisions of AD 2008-22-53 that are not specifically referenced in the above statement remain fully applicable and must be complied with.

The FAA is considering rulemaking action to mandate this revised SB.

In accordance with FAA Order 8110.103 dated September 28, 2007, the following conditions apply:

- Before using this AMOC, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.
- This approval is subject to the following condition: If in the future the LAACO determines that this AMOC does not provide an acceptable level of safety, the LAACO may revoke or revise the terms of the AMOC following notice to the requester and a seven-day opportunity for the requester to comment on the revocation or proposed revision.

- This FAA approval is provided for foreign-registered aircraft. Acceptance is at the discretion of the civil aviation authority of the state of registry
- This approval is transferable with helicopter(s) to other operators.

If you have any questions regarding this approval, please contact Mr. Eric Schrieber at (562) 627-5348.

Sincerely,



Acting
for

Kevin Hull
Manager, Los Angeles Aircraft
Certification Office, ANM-100L