

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

December 16, 2011

Mr. John Bouma Lead ODA Administrator Cessna Aircraft Company One Cessna Boulevard P.O. Box 7704 Wichita, KS 67277-7704

Small Airplane Directorate Wichita Aircraft Certification Office 1801 Airport Road, Room 100 Wichita, Kansas 67209

L115W-11-1109

Dear Mr. Bouma:

Subject:

Global AMOC to FAA AD 2011-10-09 to provide roller housing inspections for the

various Cessna Models listed in this Airworthiness Directive (AD)

Reference:

AD2011-10-09, Docket No. FAA-2010-1101, dated August 4, 2011

This letter approves an Alternate Method of Compliance (AMOC) for AD 2011-10-09 using Cessna Single Engine Service Bulletin SEB11-4, Roller Housing Inspection, dated December 12, 2011, and Multi-Engine Service Bulletin MEB11-2, Roller Housing Inspection, dated December 12, 2011, to accomplish the roller housing inspections required by FAA Airworthiness Directive (AD) 2011-10-09.

This AMOC is required because Cessna airplanes identified in AD 2011-10-09 use roller housing designs not addressed in the AD. This AMOC authorizes the use of SEB11-4 and MEB 11-2 for roller housing inspections rather than the procedures described in sections g(2), g(6) and g(9) of the AD.

Cessna SEB11-4 and MEB 11-2 provides inspection procedures for three roller housing designs used in Cessna airplanes identified in AD 2011-10-09. These three inspection procedures are described as aluminum roller housing inspection (as identified in the AD), riveted steel roller housing repair inspection, and welded steel roller housing repair inspection.

Before using the AMOC, you must notify your Principal Inspector in the Flight Standard District Office (FSDO). Please note this AMOC is transferable to the other owners/operators with similar requirements as described above.

This AMOC addresses only the requirement of AD 2011-10-09. All other applicable ADs to the Cessna models referenced in this AD must be complied with. All provisions of AD 2011-10-09 that are not specifically referenced above remain fully applicable and must be complied with accordingly.

Should you have any questions, please contact Gary D. Park, 316/946-4123.

Sincerely.

William Schinstool William Schinstock

Associate Manager, Airframe & Services

Wichita Aircraft Certification Office