



U.S. Department
of Transportation

**Federal Aviation
Administration**

Aviation Safety

Compliance and Airworthiness Division
Chicago ACO Branch
2300 E. Devon Avenue
Des Plaines, IL 60018

August 29, 2018

Mr. William Fletcher
Rolls-Royce Corporation
P.O. Box 420
Indianapolis, IN 46206-0420

Dear Mr. Fletcher:

The Federal Aviation Administration (FAA) has revised the AMOC issued to Rolls-Royce Corporation on February 9, 2017 for paragraph (h) of AD 2004-26-09.

The Chicago ACO Branch approves your AMOC proposal to paragraph (h) of AD 2004-26-09, extending the compliance time for removing Rolls-Royce Corporation (RRC) compressor adaptor couplings, P/Ns 23039791-1, -2, and -3, from service until March 1, 2022.

We have reviewed the recent service history of RRC P/N 23039791-1/2/3 couplings in the model 250 engine. The last P/N 23039791-1/2/3 coupling was released to the field in March 2003. There were a number of failures of this part leading up to the issuance of AD 2004-26-09 however, since the AD was issued there have been no failures of properly installed RRC couplings.

The following limitations apply to this AMOC:

- Operators of model 250 engines, installed on any aircraft.
- This FAA AMOC is transferable with the aircraft to an operator who operates the aircraft under U.S. registry.
- Before using this AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local Flight Standards District Office/Certificate Holding District Office.

This AMOC only applies to the FAA AD listed above. The FAA does not have the authority to approve this as an AMOC to any AD issued by another civil aviation authority (CAA). Approval of an AMOC to another CAA's AD must come from that CAA.

All provisions of FAA AD 2004-26-09 that are not specifically referenced above remain fully applicable and must be complied with accordingly.

The Chicago ACO Branch will revoke this AMOC if we later determine that this AMOC does not provide an acceptable level of safety.

If you have any questions or need additional information, please contact Mr. John Tallarovic at 847-294-8180, fax 847-294-7834, or electronic mail at john.m.tallarovic@faa.gov.

Sincerely,

A handwritten signature in blue ink that reads "John M. Tallarovic". The signature is written in a cursive style with a large initial "J" and "T".

John M. Tallarovic
Small Engine Program Manager
Chicago ACO Branch