

EASA Decision not to adopt ANAC Brazil AD 2017-03-01

EASA considerations, leading to the decision not to adopt ANAC Brazil AD 2017-03-01

On 10 March 2017, the Agência Nacional de Aviação Civil (ANAC) of Brazil disseminated <u>AD 2017-03-01</u>, effective 24 March 2017, applicable to certain Embraer S.A. (now Yaborã Indústria Aeronáutica S.A.) ERJ 170 and ERJ 190 aeroplanes.

That AD, which requires repetitive inspections of the forward pressure bulkhead, and a reinforcement modification to prevent fatigue cracking, was adopted by the Agency under the provisions of ED Decision 02/2003. After that AD was adopted, operator comments indicated that this AD includes references to Maintenance Review Board (MRB) task 53-10-001-0005, which is not valid for aeroplanes operated under EU regulations. This means that the AD, as published, cannot be complied with on those aeroplanes. For aeroplanes operated under EU regulations, MRB task 53-10-001-0003 exists, but the inspection intervals for that task are different from those specified in the AD. In addition, the required Embraer modification, which would provide terminating action for the repetitive inspections, has not been submitted to EASA for approval.

Consequently, EASA have decided not to adopt ANAC Brazil AD 2017-03-01.

Instead, PAD 20-057 has been published for consultation.

In case you need further information, please contact the Programming and Continued Airworthiness Information Section, Certification Directorate, EASA; E-mail ADS@easa.europa.eu.

Original Signed Cologne, 25 March 2020