



## Notification of a proposal to issue an Airworthiness Directive

**PAD No.: 16-086**

**Issued: 09 June 2016**

Note: This Proposed Airworthiness Directive (PAD) is issued by EASA, acting in accordance with Regulation (EC) 216/2008 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.

In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below.

All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation date indicated.

**Design Approval Holder's Name:**

EADS-CASA

**Type/Model designation(s):**

C-212 aeroplanes

**Effective Date:** [TBD - standard: 14 days after AD issue date]

**TCDS Number(s):** Spain No. 01-82

**Foreign AD:** Not applicable

**Supersedure:** None

### ATA 27 – Flight Controls – Rudder Pedal Control System – Modification

**Manufacturer(s):**

EADS-CASA; Construcciones Aeronáuticas S.A.(CASA)

**Applicability:**

C-212-CB, C-212-CC, C-212-CD, C-212-CE, C-212-DD, C-212-DF and C-212-EE aeroplanes, all manufacturer serial numbers.

**Reason:**

Failures were reported of the pedal control system support of CASA C-212 aeroplanes. Subsequent investigation revealed that the welding area of the affected support structure had broken.

This condition, if not corrected, could lead to failure of the rudder control system, possibly resulting in reduced control of the aeroplane.

To address this potential unsafe condition, EADS-CASA issued Service Bulletin (SB) SB-212-27-0057 to provide modification instructions.



For the reasons described above, this AD requires modification of the rudder pedal adjustment system.

**Required Action(s) and Compliance Time(s):**

Required as indicated, unless accomplished previously:

Within 12 months after the effective date of this AD, modify the rudder pedal adjustment system in accordance with the instructions of EADS-CASA SB-212-27-0057.

**Ref. Publications:**

EADS-CASA SB-212-27-0057 original issue, dated 21 May 2014.

The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.

**Remarks:**

1. This Proposed AD will be closed for consultation on 07 July 2016.
2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu).
3. For any question concerning the technical content of the requirements in this PAD, please contact:  
EADS CASA (Airbus Military)  
Services / Engineering Support  
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