



Ministerio de Fomento  
Subsecretaría  
Dirección General de Aviación Civil

**AIRWORTHINESS  
DIRECTIVE**

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**AFFECTED PRODUCT:** CASA CN-235, CN-235-100, CN-235-200 aircraft that do not have implemented the directive in Original issue.

**MANUFACTURER:** Construcciones Aeronáuticas, S.A. (CASA).

**ISSUE DATE:** 9 July 2001.

**REFERENCE:** CASA Service Bulletin 235-24-14 "Electric Power. Electric Master Control Unit Avoid Incorrect Connection", Rev. 1.

**EFFECTIVE :** The day after issuance date.

**DESCRIPTION:** It has been determined that an incorrect assembly of the electrical connector of the Master Control Unit (ZD134) could lead to a disconnection of the connector and a subsequent total loss of electrical energy in the aircraft except in the equipment fed by the emergency electrical system.

To prevent this possibility from occurring, a second connector in the Master Control Unit shall be installed to make independent the generator and battery connections of each side according to the instructions contained in the referenced CASA Service Bulletin.

With the purpose to correct errors in the electric diagrams and to include instructions for identification of Control Unit of electrical master, the index of the kit material delivered with the reference CASA Service Bulletin evolves from SB235-24-14K01 to SB235 24-14K01A.

**COMPLIANCE SCHEDULE:** The second connector in the Master Control Unit shall be installed not later than six months from the date of effectivity of this Airworthiness Directive.

**ADDITIONAL INFORMATION:** For further information contact:  
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