



Ministerio de Fomento  
Secretaría de Estado de  
Infraestructuras y Transportes  
Dirección General de Aviación Civil

**AIRWORTHINESS**

**DIRECTIVE**

NUMBER:  
1 / 97 Rev. 1

SHEET:  
1 / 2

**AFFECTED PRODUCT:** CASA CN-235, CN-235-100, CN-235-200 Aircraft.

**MANUFACTURER:** Construcciones Aeronáuticas, S.A.

**ISSUE DATE:** March 24, 2000.

**REFERENCE:** Service Bulletin 235-57-20 (Original)  
CASA COM 235-123 Rev.1

**EFFECTIVE DATE:** Fifteen days from the issue date.

**DESCRIPTION:** As a consequence of the cracks detected, in the brackets 35-15501-0101/-0102 and -0201/-0202, attaching the structure of the outer flaps to their rear supports, and in the adjacent structure, of CN-235 airplanes, the Dirección General de Aviación Civil issued the Airworthiness Directive 01/97, which required some inspections to be performed, as long as the analysis of the problem was in progress. Having finished the above mentioned process, and based on its results, the current outer flaps of CN-235 aircraft must be replaced by those with new design with part number 35-A0736-0001/-0002 o 35-15501-0005/-0006, according to the instructions in Service Bulletin 235-57-20 issued by Construcciones Aeronáuticas.



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From the effective date of this AD, the Airworthiness Directive 01/97 is cancelled.

**COMPLIANCE:**

The referred replacement must be accomplished before the outer flaps P/N 35-15501-0001/-0002/-0003/-0004 installed in the airplanes have achieved 4000 landings in service.

An increase in the limitation of landings required in the above paragraph may be authorized by the Dirección General de Aviación Civil, based on the inspection of the affected items according to the criteria established in CASA document COM 235-123 Rev. 1 or equivalent.

**ADDITIONAL INFORMATION:**

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