



Ministerio de Fomento
Subsecretaría
Dirección General de Aviación Civil

AIRWORTHINESS

DIRECTIVE

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AFFECTED PRODUCT: CASA CN-235, S/N: C-006; C-007; C-010; C-012; C-018; C-029; C-030; C-032; C-033 y C-042 airplanes

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

ISSUE DATE: April 30th , 2002.

REFERENCE: CASA Service Bulletin 235-27-20 "Flight control. Rudder compensation control unit", Original issue.

EFFECTIVE : The day after from the issue date.

DESCRIPTION: A non-compliance with the Certification Basis FAR 25,729 (e)(4) has been detected, when a civil operator did not have aural warning of landing gear not locked when extended wing flap in landing position when previously he had inhibited the aural warning during the approach. In order to avoid the possibility that under this circumstance the non-compliance is repeated, the inhibition of the aural signal for the landing gear up should be prevented when the airplane is in landing configuration, according to the CASA Service Bulletin of the reference, so that, by means of the indicated electrical modification, the control unit of the compensation of the rudder is modified.

COMPLIANCE SCHEDULE: The electrical modification in the rudder compensation control unit must be made not later than six months from the date of effectivity of this Airworthiness Directive.

ADDITIONAL INFORMATION: For further information contact:
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