



Ministerio de Obras Publicas, Transportes  
y Medio Ambiente  
Secretaría General para los Servicios  
de Transportes  
Dirección General de Aviación Civil

**AIRWORTHINESS  
DIRECTIVE**

NUMBER:  
01/94 R1

SHEET: 1/2

AFFECTED PRODUCT: Aircraft CASA CN-235, CN-235-100 and CN-235-200

MANUFACTURER: CONSTRUCCIONES AERONAUTICAS S.A. (CASA)

ISSUE DATE: 18 July 1.995.

REFERENCE: Communication COM 235-82 and Service Bulletin SB-235-61-01 from CASA.

EFFECTIVE: Upon reception.

DESCRIPTION: A malfunction in the valve of the propeller brake system installed on CN-235 aircraft has been detected. The valves HP 1410100 -5 and -7 shall be hydraulically and electrically disconnected according to the Communication above referenced.

Once the appropriate investigations completed, the problem has been fixed by modifying the above valves. The modified valve is identified as HP-1410100-9. When the initial valves are replaced with the HP-1410100-9, following the instructions of SB-235-61-01 from CASA, operation of the propeller brake can be restored.

COMPLIANCE: Before next daily check, for the disconnection of propeller brake valves HP-1410100-5 and/or HP-1410100-7. Before restoring propeller brake operation, for the installation of valve HP-1410100-9.

THIS AIRWORTHINESS DIRECTIVE IS A TRANSLATION FROM THE SPANISH ORIGINAL ISSUE.



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ADDITIONAL INFORMATION: For further information contact with:  
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