

# AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

*Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.*

Translation of 'Consigne de Navigabilité' ref. : 2000-105(AB)  
In case of any difficulty, reference should be made to the French original issue.

## SICMA AERO SEAT

### Passenger seats 9801 series equipments

IFE electric harness protection under central foldable armrest (ATA 25)

## APPLICABILITY

This Airworthiness Directive (AD) applies to SICMA AERO SEAT seats here under listed:

9801200-02 (S/N 1 thru 121),	9801220-28 (S/N 1 thru 129),	9802210-01 (S/N 1 thru 36),
9801200-04 (S/N 1 thru 9),	9801220-30 (S/N 1 thru 9),	9802210-03 (S/N 1 thru 4),
9801200-06 (S/N 1 thru 9),	9801220-32 (S/N 1 thru 9),	9802210-05 (S/N 1 thru 12),
9801200-08 (S/N 1 thru 17),	9801220-44 (S/N 1 thru 9),	9802210-07 (S/N 1 thru 8),
9801200-10 (S/N 1 thru 9),	9801230-27 (S/N 1 thru 129),	9802210-09 (S/N 1 thru 4),
9801200-12 (S/N 1 thru 9),	9801230-29 (S/N 1 thru 9),	9802210-11 (S/N 1 thru 8),
9801200-14 (S/N 1 thru 9),	9801230-31 (S/N 1 thru 9),	9802210-13 (S/N 1 thru 4),
9801200-34 (S/N 1 thru 16),	9801230-43 (S/N 1 thru 9),	9802220-22 (S/N 1 thru 52),
9801200-42 (S/N 1 thru 9),	9801340-21 (S/N 1 thru 25),	9802220-26 (S/N 1 thru 4),
9801210-01 (S/N 1 thru 97),	9801340-22 (S/N 1 thru 9),	9802220-28 (S/N 1 thru 4),
9801210-03 (S/N 1 thru 9),	9802200-02 (S/N 1 thru 36),	9802230-21 (S/N 1 thru 52),
9801210-07 (S/N 1 thru 17),	9802200-04 (S/N 1 thru 4),	9802230-23 (S/N 1 thru 4),
9801210-09 (S/N 1 thru 9),	9802200-06 (S/N 1 thru 12),	9802230-25 (S/N 1 thru 4),
9801210-11 (S/N 1 thru 9),	9802200-08 (S/N 1 thru 8),	9802230-27 (S/N 1 thru 4),
9801210-13 (S/N 1 thru 9),	9802200-10 (S/N 1 thru 4),	9802340-19 (S/N 1 thru 8),
9801210-15 (S/N 1 thru 9),	9802200-12 (S/N 1 thru 8),	9802340-20 (S/N 1 thru 4),
9801210-33 (S/N 1 thru 17),	9802200-14 (S/N 1 thru 4),	
9801210-35 (S/N 1 thru 33),		
9801210-41 (S/N 1 thru 9),		

These seats can be found on AIRBUS INDUSTRIE aircraft A330/A340, but not only.

## REASON

During manufacturing of the seat, a poor routing of electrical wires in the foldable central armrest has resulted to damage of some of these wires originating at the level of the articulation (swivel) a situation that would lead to a risk of short circuit.

**ACTION**

Upon the effective date of this AD, perform every week a visual inspection of electrical wires at the level of the swivel part of the foldable central armrest of the affected seats on which SICMA AERO SEAT Service Bulletin (SB) 98-25-008 has not been embodied.

Should an electrical wire be found damaged either it must be replaced before further flight, or the IFE of this seat must be deactivated.

Accomplishment of SICMA AERO SEAT Service Bulletin 98-25-008 cancels the requirement of this weekly inspection.

**Note:** SICMA AERO SEAT Service Bulletin 98-25-008 introduces a temporary solution which allows a current use of IFE, without weekly inspection.

SICMA AERO SEAT is currently working on a final solution which will be the subject of an other Service Bulletin. This will also be made mandatory.

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REF. : SICMA AERO SEAT Service Bulletin 98-25-008.  
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**EFFECTIVE DATE : MARCH 04, 2000**