



CIVIL AVIATION AUTHORITY
CZECH REPUBLIC
Airworthiness Division
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AIRWORTHINESS DIRECTIVE

Number: CAA-AD-034/2002R2
Replaces CAA-AD-034/2002R1
Date of issue: May 15, 2003
ANJOU AERONAUTIQUE
343

APPLIANCE - SAFETY BELTS AND RESTRAINT SYSTEMS (ATA 05, 25) - INSPECTION/REPLACEMENT

Applicability: This Airworthiness Directive (AD) is applicable to all part numbers (PN) of:

- All safety lap belts type 343,
- All safety belt extensions type 343,
- All torso restraint systems that incorporate a buckle type 343,

manufactured by ANJOU AERONAUTIQUE, formerly TRW Repa SA, formerly L'AIGLON.

| **Effective date:** July 10, 2003

| **Compliance:** Required as indicated in DGAC AD 2002-105(AB) R2.

Remarks: The compliance of this AD must be recorded in Aircraft Logbook, where applicable the requirements of this AD must be integrated into Aircraft Technical Documentation. Address inquiries concerning this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyně Airport, 160 08 Prague 6, Czech Republic, tel.: 420 2 33320922, fax: 420 2 20562270.

Ing. Pavel MATOUŠEK
Director

DGAC AD No.: 2002-105(AB) R2

ANJOU AERONAUTIQUE

Equipment: safety belts and restraint systems type 343

Inspection and replacement - Life limit (ATA 05, 25)

1. APPLICABILITY:

This Airworthiness Directive (AD) is applicable to all part numbers (PN) of:

- All safety lap belts type 343,
- All safety belt extensions type 343,
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manufactured by ANJOU AERONAUTIQUE, formerly TRW Repa SA, formerly L'AIGLON.

Note:

- 1) When manufactured no individual serial number had been given to any of the pieces of equipment.
- 2) Marking identification (PN) is stamped on the buckle. For type 343, the following markings can be found:

ANJOU AERONAUTIQUE, or:
TRW Repa S.A., or:
L'AIGLON,
TYPE 343; 343M; 343AM; 343B; 343BM; 343C; 343CM; 343D.

Manufacturing date is indicated on identification labels located on each lap belt. Indicated date is: WW/YY where WW stands for week and YY for year.

2. REASON:

Poor functioning of the buckle's latch may create an unsafe condition.

The Revision 1 of this AD modifies the paragraph 3.2. compliance for aircraft lighter than 5.7 T not operated by air carries.

The Revision 2 of this AD modifies the paragraph 3.2. compliance for aircraft lighter than 5.7 T not operated by air carries.

3. COMPLIANCE:

3.1. Repetitive visual inspection

3.1.1. Within 6 months after the effective date of the original issue of this AD, visually inspect the buckle spring for presence (the 3 blades of the spring must be visible), and detect defect, as per instructions given in paragraph B of Service Bulletin ANJOU AERONAUTIQUE 343-25-02.

3.1.2. Repeat this inspection at intervals not exceeding 18 months.

3.2. Life limit

For equipment installed on aircraft operated by an air carrier or installed on aircraft heavier than 5.7 T, discard equipment when they reach 60 months after manufacturing date.
For equipment already older than 48 months at the effective date of the original issue of this AD, a 12 month grace period is granted.

For equipment installed on aircraft not operated by an air carrier, and installed on aircraft of 5.7 T or less, discard equipment when they reach 120 months after manufacturing date.
For equipment already older than 108 months at the effective date of the original issue of this AD, a 12 month grace period is granted.

Above mentioned life limits also include storage time as well as usage time of the equipment.

REF.: Service Bulletin ANJOU AERONAUTIQUE No. 343-25-02.

This Revision 2 replaces original AD 2002-105(AB) R1 dated March 05, 2003

EFFECTIVE DATE:

Original issue, Revision 1 and Revision 2: MARCH 02, 2002