
Sektion 2. Utlandstillverkad flygmateriel

TITEL: Kontroll för bränsleläckage.

GÄLLER: ROBIN AVIATION DR 400 och R2160 modeller och serienummer enligt bifogad kopia av DGAC AD 2001-391(A).

ÅTGÄRD: Utför åtgärder enligt bifogad kopia av DGAC AD 2001-391(A).

TID FÖR ÅTGÄRD: Inom tid och intervall angivet i DGAC AD 2001-391(A)

UNDERLAG: ROBIN AVIATION Service Letter No. 37 revision 2 daterat 19 april, 2000

REFERENS: DGAC AD 2001-391(A)

BESLUTSDATUM: 18 oktober 2001

LFS 2001:141

Åtgärder enligt LVD utgör nödvändig förutsättning för ifrågavarande flygmateriels luftvärdighet. Referens BCL M 1.11.
Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senast gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

Postadress	Gatuadress	Telefonnummer	Faxnummer	Telegram Civilair	Telex
601 79 NORRKÖPING	Vikobplan 11	011-19 20 00	011-19 25 75	Norrköping	62450

GSAC

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. : 2001-391(A)
In case of any difficulty, reference should be made to the French original issue.

ROBIN AVIATION

DR400, R2000 aeroplanes

Fuel pressure indication system (ATA 28)

APPLICABILITY

This Airworthiness Directive applies to ROBIN AVIATION aeroplanes DR400/180R s/n 2108, 2109, 2131 and 2254, DR400/2+2 S/N 1273 and 1333, DR400/120 S/N 1186 and R2160 S/N 142 to 144, 147, 148 and 151 to 155 (aeroplanes on which ROBIN AVIATION referenced Service Letter may have been applied and concerned by the case 1' of page 2/4 of the Service Letter: 'Banjo' assembly, addition of the sealing washer ref. 52.18.91.000).

REASONS

A case of fuel leakage at the end of the adapter ref. 52.46.11.000 in the fuel pressure indication system (see frame 1' on page 2/4 of ROBIN AVIATION referenced Service Letter) has been reported. The nearness of the exhaust manifolds may lead to a fire.

Until a modification ensuring a correct sealing is defined, inspections are required.

MANDATORY ACTIONS AND COMPLIANCE TIME

The following actions are made mandatory on reception of this Airworthiness Directive:

Before the next flight (*), inspect the zone of the adapter ref. 52.46.11.000 (see frame 1' on page 2/4 of ROBIN AVIATION referenced Service Letter) for fuel traces.

If fuel traces are detected, flights are prohibited until application of an approved repair solution. Inform DGAC at the following fax number: 33 1 58 09 43 47.

If not, repeat the inspection at least every 50 flight hours (an allowance of 5 flight hours is acceptable in order to perform the inspection during a scheduled visit).

(*) If absolutely necessary to perform the inspection, a ferry flight is allowed, with no passengers. In addition, if the inspection required above has already been performed since August 31, 2001 following a request from ROBIN AVIATION, it is not necessary to repeat it before the next flight.

Record the application of this Airworthiness Directive in the aircraft logbook.

n/OG

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October 03, 2001

ROBIN AVIATION
DR400, R2000 aeroplanes

2001-391(A)

GSAC

AIRWORTHINESS DIRECTIVE

ref. : 2001-391(A)

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REF.: ROBIN AVIATION Service Letter No. 37 Revision 2 dated April 19, 2000
(Can be obtained from ROBIN AVIATION, Tel: 33 3 80 44 20 61, Fax: 33 3 80 35 60 80).

This Airworthiness Directive has been the subject of a telegraphic diffusion on September 04, 2001.

EFFECTIVE DATE :

Upon receipt of Telegraphic AD dated SEPTEMBER 04, 2001