

RECOMMENDED SERVICE BULLETIN

RSB 40-078

RSB D4-093

RSB F4-031

RSB 40NG-031

I TECHNICAL DETAILS

I.1 Category

Recommended.

I.2 Airplanes affected

Type: DA 40, DA 40 D, DA40 F, DA 40 NG

Serial numbers: 40.006 through 40.009
40.011 and subsequent
D4.001 and subsequent
40.DS001 and subsequent
40.FC001 and subsequent
40.N001 and subsequent

I.3 Date of effectivity

09-Oct-2014

I.4 Time of Compliance

At owner's discretion.

I.5 Subject

Installation of permanent maintenance access holes in wings.

I.6 Reason

Install maintenance access holes in the wings to gain easier access to the aileron push rod roller guides. The access holes will be help to change the aileron push rod roller guides.

I.7 Concurrent Documents

None.

I.8 Approval

The technical information or instructions contained in this document relate to the Design Change Advisory No. OÄM 40-386, which has been approved under the authority of EASA Design Organization Approval ref. EASA.21J.052.

The technical content of this document has been approved under the authority of DOA ref. EASA.21J.052.

I.9 Accomplishments / Instructions

See WI-RSB 40-078 / WI-RSB D4-093 / WI-RSB F4-031 / WI-RSB 40NG-031, latest effective issue.

I.10 Mass (Weight) and CG

None.

II PLANNING INFORMATION

II.1 Material and Availability

See WI-RSB 40-078 / WI-RSB D4-093 / WI-RSB F4-031 / WI-RSB 40NG-031, latest effective issue.

II.2 Special Tools

None.

II.3 Labour Effort

Approx. 7 hours.

II.4 Credit

None.

II.5 Reference Documents

DA 40 Airplane Maintenance Manual, Doc. No. 6.02.01, latest effective issue.

DA 40 NG Airplane Maintenance Manual, Doc. No. 6.02.15, latest effective issue.

III REMARKS

1. All work must be done by a certified aircraft service station or a certified aircraft maintenance mechanic.
2. All work, particular that, which is not especially described in this Service Bulletin, must be done in accordance with the referenced Maintenance Manual.
3. Completion of all work must be recorded in the log book.
4. In case of doubt contact Diamond Aircraft Industries GmbH.



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**EXECUTION REPORT TO
SERVICE BULLETIN
RSB 40-078
RSB D4-093
RSB F4-031
RSB 40NG-031**

AIRPLANE INFORMATION

Airplane Serial Number _____
Airplane Registration _____
Airplane Operator _____
Hours of operation of airplane _____
No. of landings _____
Hours of operation-engine _____
Typical operation of airplane private, club, training, other _____

Date, Name, Sign

Please fax the completed form to Fax No. +43-2622-26700-1369 or e-mail to
airworthiness@diamond-air.at