

RECOMMENDED SERVICE BULLETIN

RSB 42-104

RSB 42NG-043

I TECHNICAL DETAILS

I.1 Category

Recommended.

I.2 Airplanes affected

Type: DA 42, DA 42 M, DA42 NG, DA 42 M-NG

Serial numbers: 42.004 and subsequent
42.AC001 and subsequent
42.M001 and subsequent
42.MN001 and subsequent
42.N001 and subsequent
42.NC001 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 42-244, 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 42-104 / WI-RSB 42NG-043, latest effective issue.

I.10 Mass (Weight) and CG

None.

II PLANNING INFORMATION**II.1 Material and Availability**

See WI-RSB 42-104 / WI-RSB 42NG-043, latest effective issue.

II.2 Special Tools

None.

II.3 Labour Effort

Approx. 7 hours.

II.4 Credit

None.

II.5 Reference Documents

DA 42 Airplane Maintenance Manual, Doc. No. 7.02.01, latest effective issue.

DA 42 NG Airplane Maintenance Manual, Doc. No. 7.02.15, 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.

**EXECUTION REPORT TO
SERVICE BULLETIN
RSB 42-104
RSB 42NG-043**

AIRPLANE INFORMATION

Airplane Serial Number _____

Airplane Registration _____

Airplane Operator _____

Hours of operation of airplane _____

No. of landings _____

Hours of operation-engine LH _____

RH _____

Typical operation of airplane private, club, training, other _____

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