

RECOMENDED SERVICE BULLETIN

NO. RSB 40-052

NO. RSB D4-069

NO. RSB F4-018

I TECHNICAL DETAILS

I.1 Category

Recomended.

I.2 Airplanes affected

Type: DA 40 /D /F

Serial Numbers: 40.006 through 40.009,
40.011 through 40.084,
40.201 through 40.678,
40.680 through 40.687,
40.691 through 40.692,
40.695 through 40.698, 40.700,
40.DS001 through 40.DS019,
40.FC001 through 40.FC029,
D4.001 through D4.418

I.3 Time of Compliance

At holders discretion.

I.4 Date of Effectivity

27-Nov-2009.

I.5 Subject

Seal between the firewall shield and the fuselage.

ATA-Code: 53-10

I.6 Reason

A new seal cover has been approved, which improves the seal of the bond between the firewall shield and the fuselage. The formation of white dust at the bottom edge of the firewall due to moisture in the firewall is prevented.

I.7 Concurrent Documents

None.

I.8 Approval

The technical information or instructions contained in this document relate to the Design Change Advisory No. MÄM 40-381, which has been approved under the authority of EASA Design Organization Approval No. EASA.21J.052.

The technical content of this document has been approved under the authority of DOA No. EASA.21J.052.

I.9 Accomplishment/Instructions

WI-RSB 40-052 / WI-RSB D4-069 / WI-RSB F4-018, latest effective issue, must be complied with.

I.10 Mass (Weight) and CG

Negligible.

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

WI-RSB 40-052 / WI-RSB D4-069 / WI-RSB F4-018 and required parts are available through DAI.

II.2 Special Tools

None.

II.3 Labor effort

1 hour (does not include cure times of products used).

II.4 Credit

None.

II.5 Reference Documents

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

WI-RSB 40-052 / WI-RSB D4-069 / WI-RSB F4-018, latest effective issue.

III REMARKS

1. All measures must be carried out by a certified aircraft service station or a certified aircraft maintenance mechanic.
2. All works, particular those that are not especially described in this Service Bulletin, must be carried out in accordance with the referenced maintenance manual.
3. Accomplishment of the measures must be confirmed in the log book.
4. In case of doubt, contact Diamond Aircraft.



Diamond Aircraft Industries GmbH
N. A. Otto-Straße 5
A-2700 Wiener Neustadt

DAI RSB 40-052
DAI RSB D4-069
DAI RSB F4-018
Page 4 of 4
25-Feb-2010

EXECUTION REPORT TO SERVICE BULLETIN

RSB 40-052

RSB D4-069

RSB F4-018

AIRPLANE DATA

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