

OPTIONAL SERVICE BULLETIN

NO. OSB40-024

I. TECHNICAL DETAILS

1.1 Category

Optional.

1.2 Airplanes affected

DA 40

Serial numbers 40.006 up to and incl. 40.053.

1.3 Time of Compliance

At owner's discretion.

1.4 Subject

Installation of an improved cover for the map reading lights.

ATA-Code: 53-00, Fuselage

1.5 Reason

The cover can be installed in order to improve the sealing of the map light and therefore to avoid draft airflow into the cabin.

1.6 Concurrent documents

Work Instruction No. WI-OSB40-024.

1.7 Approval

The technical information or instructions contained in this document relate to the Design Change Advisory no. MÄM 40-197 which has been approved under the authority of MOT Design Organization Approval No. MOT JA-01.

The technical information contained in this document has been approved under the authority of JAA Design Organization Approval No. MOT JA-01.

1.8 Measures

Work Instruction No. WI-OSB40-024 must be complied with.

1.9 Mass (Weight) and CG

Not affected.

II. PLANNING INFORMATION

2.1 Material & Availability

All necessary parts with specific part numbers can be ordered from Diamond Aircraft Industries GmbH or from your local General Distributor or Diamond Service Center. All other parts shall be procured locally.

2.2 Special Tools

No special tools are required.

2.3 Labor effort

Appr. 1.5 hours.

2.4 Credit

None.

2.4 Reference documents

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

III. REMARKS

1. All measures must be carried out by the manufacturer, a certified aircraft service station or a certified aircraft maintenance mechanic.
2. Accomplishment of the measures must be confirmed in the log book.
3. In case of doubt, contact Diamond Aircraft.