

OPTIONAL SERVICE BULLETIN

NO. OSB40-020

I. TECHNICAL DETAILS

1.1 Category

Optional.

1.2 Airplanes affected

DA 40 D all serial numbers.

1.3 Time of Compliance

At owner's discretion.

1.4 Subject

IFR upgrade.

ATA-Code: not applicable

1.5 Reason

The retrofit installation of IFR equipment for IFR operation.

1.6 Concurrent documents

Work Instruction No. WI-OSB40-020.

1.7 Approval

The technical information or instructions contained in this document relate to the Design Change Advisory no. OÄM 40-136 which has been approved by Austro Control GesmbH.

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

1.8 Measures

Work Instruction No. WI-OSB40-020 must be complied with.

1.9 Mass (Weight) and CG

After carrying out this Service Bulletin a new measurement of weight and balance must be done.

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. 220 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. At the time all retrofit IFR installations are being conducted by Diamond Aircraft in Wiener Neustadt, Austria.
2. In case of doubt, contact Diamond Aircraft.