

# OPTIONAL SERVICE BULLETIN

## NO. OSB-D4-051

### I TECHNICAL DETAILS

#### I.1 Category

Optional.

#### I.2 Airplanes Affected

Type: DA 40 D

Serial Numbers: all DA 40 D aircraft with G1000 installed

#### I.3 Date of Effectivity

19-Sep-2006

#### I.4 Time of Compliance

At owner's discretion.

#### I.5 Subject

Installation of Artex C406-1 ELT  
ATA Code: 25

#### I.6 Reason

This OSB specifies the optional installation of the Artex C406-1 ELT.

#### 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 40-240, 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**

Comply with WI-OSB-D4-051, latest effective issue.

## **I.10 Mass (Weight) and CG**

Mass and CG are not affected.

# **II PLANNING INFORMATION**

## **II.1 Material & Availability**

See WI-OSB-D4-051, latest effective issue.

## **II.2 Special Tools**

None.

## **II.3 Labor Effort**

Approximately 7 man hours.

## **II.4 Credit**

None.

## **II.5 Reference Documents**

DA 40 Series Airplane Maintenance Manual, Doc. No. 6.02.01, latest effective issue.  
WI-OSB-D4-051, 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.

**APPLICATION TO OBTAIN THE WORK INSTRUCTION**  
for OSB D4-051

## 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. \*\*43-2622-26620 or e-mail to support@diamond-air.at