

# OPTIONAL SERVICE BULLETIN

## OSB 50-005

### **I TECHNICAL DETAILS**

#### **I.1 Category**

Optional

#### **I.2 Airplanes affected**

Type: DA 50 C

Serial numbers: 50.002, 50.003, 50.006  
50.C.A.A.007 to 50.C.A.A.042, 50.C.A.A.046, 50.C.A.A.048

#### **I.3 Date of effectivity**

23-Aug-2023

#### **I.4 Time of Compliance**

At owner's discretion

#### **I.5 Subject**

Installation of Halon-free Fire Extinguisher Amerex 337 TS.

ATA-Code: 26-00

#### **I.6 Reason**

The Fire Extinguisher Amerex 337 TS is now available for the DA 50. This service bulletin describes the retrofit installation of the new extinguisher for airplanes already in service.

#### **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 50-326/c, 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-OSB 50-005, latest effective issue.

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

The change in mass and CG is negligible.

## **II PLANNING INFORMATION**

### **II.1 Material and Availability**

See WI-OSB 50-005, latest effective issue.

### **II.2 Special Tools**

None.

### **II.3 Labour Effort**

Approx. 0.5 hours.

### **II.4 Credit**

None.

### **II.5 Reference Documents**

DA 50 Airplane Maintenance Manual, Doc. No. 9.02.01, 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 OSB 50-005

### AIRPLANE INFORMATION

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, SignPlease send the completed form to [executionreports@diamondaircraft.com](mailto:executionreports@diamondaircraft.com)