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

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TECHNISCHE MITTEILUNG NR. SERVICE BULLETIN NO.

OSBD4-019/1

ERSETZT TECHNISCHE MITTEILUNG NR. SUPERSEDES SERVICE BULLETIN NO.

OSB40-019

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

ATA code: 28-10 Fuel storage

1.5 Reason

The optional installation of long range fuel tanks.

1.6 Concurrent documents

- Work Instruction No. WI-OSBD4-011, latest effective issue.
- Temporary Revision TR-AMM-OÄM-40-130

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1.7 Approval

The technical information or instructions contained in this document relate to the Design Change Advisory no. OÄM 40-130 which has been approved under the authority of MOT Design Organization Approval no. MOT JA-01.

The technical content of this document is approved under the authority of MOT, Design Organization Approval No. MOT JA-01.

1.8 Measures

- Work Instruction No. WI-OSBD4-019, latest effective issue, must be complied with.
- Temporary Revision TR-AMM-OÄM-40-130 must be incorporated into the Airplane Maintenance Manual Doc. No. 6.02.01.
- Check Airplane Flight Manual, Doc. No. 6.01.05 (German) or Doc. No. 6.01.05-E (English) for Revision 2 or later.

1.9 Recurring actions

None.

1.10 Mass (Weight) and CG

Perform new weighing of the airplane.

II. PLANNING INFORMATION

2.1 Material and availability

All necessary parts with specific part numbers can be ordered from Diamond Aircraft Industries GmbH. All other parts shall be procured locally.

2.2 Special tools

None.

2.3 Labor consumption

Appr. 60 hours.

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2.4 Reference documents

DA 40 Series Airplane Maintenance Manual, Doc. No. 6.02.01.

2.5 Credit

None.

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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.