Diamond Aircraft Industries

OPTIONAL SERVICE BULLETIN



Model DA 62

OPTIONAL SERVICE BULLETIN NO. OSB 62-025 REV. 1 SUPERSEDES OSB 62-025 REV. 0

I TECHNICAL DETAILS

I.1 Category

Optional.

1.2 Airplanes Affected

Type: DA 62

S/N: 62.048, 62.050, 62.053 through 62.137

62.C001 through 62.C022, 62.C025

I.3 Date of Effectivity

22 Jun 2020

I.4 Time of Compliance

At owner's discretion.

I.5 Subject

Installation of the Garmin G1000 NXi Phase II equipment and software for aircraft equipped with G1000 NXi Phase I (MAM 62-254).

I.6 Reason

The G1000 NXi Phase II has been approved for installation on DA 62 aircraft. This service bulletin describes installation, setup, and testing of the equipment and installation for aircraft already equipped with the G1000 NXi Phase I equipment (MAM 62-254).

I.7 Concurrent Documents

- DA 62 series Aircraft Maintenance Manual Doc. No. 7.02.25, latest effective issue
- MSB 62-003 Rev. 2 or later
- AC 43.13-1B Acceptable Methods, Techniques, and Practices Aircraft Inspection and Repair

I.8 Approval

The technical information and instructions contained in this document relate to Design Change Advisory No. MÄM 62-1007, which has been approved as part of the type design.

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Even though the software, as part of this OSB, supports various options, the following options are <u>NOT</u> approved as part of this OSB:

- GSR 56
- GSR 56 Voice/Text Only

I.9 Accomplishment/Instructions

Comply with WI-OSB 62-025, 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 62-025, latest effective issue.

II.2 Special Tools

None.

II.3 Labour Effort

Approximately 14 hours will be required to accomplish this service bulletin. If Ethernet wire is required, an additional 14 hours will be required.

II.4 Credit

None.

II.5 Reference Documents

DA 62 series Airplane Maintenance Manual, Doc. No. 7.02.25, 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, in particular 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 logbook.
- 4. In case of doubt, contact Diamond Aircraft Industries Inc.

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EXECUTION REPORT TO SERVICE BULLETIN OSB 62-025 REV. 1

(private, club, training, other)	

Please e-mail the completed form to techpubs@diamondaircraft.com.