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

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OPTIONAL SERVICE BULLETIN OSB 40NG-025

I TECHNICAL DETAILS

I.1 Category

Optional.

I.2 Airplanes affected

Type: DA 40 NG

Serial numbers: 40.N001 and subsequent.

I.3 Date of effectivity

24-Jun-2014

I.4 <u>Time of Compliance</u>

At owner's discretion.

I.5 Subject

Installation of an engine master switch guard.

ATA-Code: 76-00

I.6 Reason

A switch guard for the engine master switch as an alternative safeguard against inadvertent engine shut-off is available for the DA 40 NG. This Service Bulletin describes the retrofit installation on 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. OÄM 40-377, 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

Comply with WI-OSB 40NG-025, latest effective issue.

I.10 Mass (Weight) and CG

No Change.

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II PLANNING INFORMATION

II.1 Material and Availability

See WI-OSB 40NG-025, latest effective issue.

II.2 Special Tools

None.

II.3 Labour Effort

Approx. 5 hours.

II.4 Credit

None.

II.5 Reference Documents

DA 40 NG Airplane Maintenance Manual, Doc. No. 6.02.15, latest effective issue.

III REMARKS

- All work must be done by a certified aircraft service station or a certified aircraft maintenance mechanic.
- 2. All work, in 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.



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EXECUTION REPORT TO SERVICE BULLETIN OSB 40NG-025

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, tr	raining, other	

Please fax the completed form to Fax No. +43-2622-26700-1369 or e-mail to airworthiness@diamond-air.at