

OPTIONAL SERVICE BULLETIN

OSB 42-115

OSB 42NG-047

I TECHNICAL DETAILS

I.1 Category

Optional.

I.2 Airplanes affected

Type: DA 42, DA 42 M, DA 42 NG, DA 42 M-NG

Serial numbers:

42.004 and subsequent

42.AC001 and subsequent

42.M001 and subsequent

42.N001 and subsequent

42.NC001 and subsequent

42.MN001 and subsequent

Only eligible for aircraft equipped with GFC 700

I.3 Date of effectivity

13-Jul-2015

I.4 Time of Compliance

At owner's discretion.

I.5 Subject

Installation of a removable RH control stick.

ATA-Code: 27-10

I.6 Reason

Diamond has developed a removable RH control stick for room and comfort at the copilot seat, when flying with passengers. This Service Bulletin makes the removable RH control stick available 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. OÄM 42-283, 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 42-115 / WI-OSB 42NG-047, latest effective issue.

I.10 Mass (Weight) and CG

No Change.

II PLANNING INFORMATION

II.1 Material and Availability

See WI-OSB 42-115 / WI-OSB 42NG-047, latest effective issue.

II.2 Special Tools

None.

II.3 Labour Effort

Approx. 5 hour.

II.4 Credit

None.

II.5 Reference Documents

DA 42 Airplane Maintenance Manual, Doc. No. 7.02.01, latest effective issue.

DA 42 NG Airplane Maintenance Manual, Doc. No. 7.02.15, 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 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 42-115 OSB 42NG-047

AIRPLANE INFORMATION

Airplane Serial Number _____

Airplane Registration _____

Airplane Operator _____

Hours of operation of airplane _____

No. of landings _____

Hours of operation-engine LH _____

RH _____

Typical operation of airplane private, club, training, other _____

Date, Name, Sign

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