
OPTIONAL SERVICE BULLETIN NO. OSB 40NG-060

I TECHNICAL DETAILS

I.1 Category

Optional.

I.2 Airplanes Affected

Type: DA 40 NG

S/N: All

I.3 Date of Effectivity

10-May-2019

I.4 Time of Compliance

At owner's discretion.

I.5 Subject

Removal of the recirculating air - cabin cooling (RACC) system and stowage of associated provisions.

ATA Code: 2150.

I.6 Reason

An optional procedure for the removal of the RACC system has been developed for the DA 40 NG. With this service bulletin, aircraft already in operation may have their RACC system removed.

I.7 Concurrent Documents

None.

I.8 Approval

Engineering data referenced or contained in this service bulletin is approved as part of the type design.

I.9 Accomplishment/Instructions

Comply with WI-OSB 40NG-060, latest effective issue.

I.10 Mass (Weight) and CG

Weigh the aircraft to obtain empty weight and CG per AMM Section 08-10.

II PLANNING INFORMATION

II.1 Material and Availability

See WI-OSB 40NG-060, latest effective issue.

II.2 Special Tools

None.

II.3 Labour Effort

Approximately 10 hours will be required to accomplish this service bulletin.

II.4 Credit

None.

II.5 Reference Documents

DA 40 NG series Airplane Maintenance Manual, Doc. No. 6.02.15, 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 logbook.
4. All safety procedures must be adhered to per the referenced maintenance manual.
5. For conversion factors between SI units and US/Imperial units, refer to AMM Chapter 02.
6. In case of doubt, contact Diamond Aircraft Industries Inc.

**EXECUTION REPORT TO
SERVICE BULLETIN
OSB 40NG-060**

AIRPLANE INFORMATION

Airplane Serial Number _____
Airplane Registration _____
Airplane Operator _____
Hours of Operation of Airplane _____
No. of Landings _____
Hours of Operation of Engine _____
Typical Operation of Airplane _____
(private, club, training, other)

Date, Name, Signature

Please e-mail the completed form to Techpubs@diamondair.com.