

SUPPLEMENT D51

TO THE AIRPLANE FLIGHT MANUAL

DA 62

Dual Landing Light Function

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Design Change Advisory : DEO 62-051

The technical information contained in this document has been approved under the authority of DOA ref. EASA.21J.052.

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0.1 RECORD OF REVISIONS

Rev. No.	Reason	Chapter	Page(s)	Date of Revision	Approval Note	Date of Approval	Date Inserted	Signature

0.2 LIST OF EFFECTIVE PAGES

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FOREWORD

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Any occurrence related to this DEO shall be reported in writing to the address above or submitted to E-Mail: airworthiness-austria@diamondaircraft.com

1. GENERAL

An electric circuit is implemented providing a dual landing light function.

2. OPERATING LIMITATIONS

No change.

3. EMERGENCY PROCEDURES

No change.

4A. NORMAL OPERATING PROCEDURES

No change.

4B. ABNORMAL OPERATING PROCEDURES

No change.

5. PERFORMANCE

No change.

6. MASS AND BALANCE

No change.

7. DESCRIPTION OF THE AIRPLANE AND ITS SYSTEMS

7.10 ELECTRICAL SYSTEM

7.10.1 GENERAL

Landing and Taxi Lights

Landing and taxi lights are built into the wing center section and are each operated by means of a switch (LANDING, TAXI) located on the row of switches on the instrument panel.

With DEO 62-051 installed, the LANDING switch automatically activates both, the taxi light and the landing light. The TAXI switch controls the taxi light only.

It was demonstrated that the two landing light satisfy the requirement of CAT.IDE.115 (b)(2)

8. AIRPLANE HANDLING, CARE AND MAINTENANCE

No change.