DG Flugzeugbau GmbH 76646 Bruchsal

Technical Note No. 359/23 page 1 from 1

Subject : Increase of service life, manual revision

Effectivity : DG-300 all models, all ser. no.'s

Accomplishment : None, optional

Reason : The results of fatigue tests and of have demonstrated that the service life can be

extended to 12.000 h flight hours. The access holes necessary for the inspections

have been installed during production.

Instructions : Exchange the following manual pages against the new pages dated February 2005,

marked TN 359/23. Regard the marked changes.

MM DG-300, DG-300ELAN: 0.2, 1, 2, 3, 8, 17a, 25, 26, 26a MM DG-300ELAN ACRO: 0.2, 1, 2, 3, 8, 17a, 25, 26, 26a MM DG-300 Club ELAN: 0.2, 1, 2, 3, 8, 17a, 29, 30, 30a

MM DG-300 CLUB ELAN ACRO: 0.2, 1, 2, 3, 8, 17a, 29, 30, 30a

Material : Manual pages see instructions.

Weight and balance : influence negligible

Remarks : The Instructions may be executed by the owner.

All instructions are to be inspected and entered in the aircraft logs by a licensed

inspector with the next annual inspection.

Bruchsal, date: February 3. 2005

LBA - approved:

Author:

Dipl. Ing. Wilhelm Dirks

The German original of this TN has been approved by the LBA under the date of

17.5.2005 and is signed by Mr. Blume.

Type certification

Willedm Ot

inspector:

Dipl. Ing. Swen Lehner

Swen Zelin

The translation into English has been done by best knowledge and judgement.

EASA approved on _10. 6.2005 under Approval No. _2005 - 5844