

- Subject : Manual revisions
- Effectivity type: DG-500
Variants: DG-500/22 ELAN
DG-500 ELAN Trainer
DG-500/20 ELAN
DG-500 ELAN Orion
DG-500M
- Accomplishment : Prior to the next maintenance or next annual inspection, latest August 31. 2010
- Reason : For the abovementioned variants the maintenance manuals have been transformed in a new standardized format. By doing this manuals of different variants have been combined into one manual as far as is reasonably practical.
Due to the new format most information is to be found on different pages than in the initial manuals. Therefore it is necessary to replace all pages and not only pages with amendments.
All manuals have been updated to the latest level of knowledge.
- Instructions : **Variants: DG-500/22 ELAN, DG-500 ELAN Trainer, DG-500/20 ELAN, DG-500 ELAN Orion:**
Replace all pages of the existing maintenance manual against the maintenance manual for the sailplane DG-500 issue December 2009.
Variant DG-500M:
Replace all pages of the existing maintenance manual against the maintenance manual for the motorglider DG-500M issue December 2009.
All variants: Those manual pages or other documents which have been changed with regards to contents are listed in the amendments list of the respective manual. The new or amended text will be indicated by a black vertical line at the right hand margin of the revised page and should be observed.
- Material : Manuals see instructions.
These manuals have to be ordered from the TC holder DG Flugzeugbau GmbH. They are only valid for the aircraft ser.no. printed on the cover page.
- Remarks : The instruction may be executed by the pilot/owner himself and are to be inspected and entered in the aircraft logs by a licensed inspector at latest with the next annual inspection.

In accordance with general aviation practise and additionally for EASA countries according to part M M.A.401 maintenance or annual inspections are only allowed to be carried out if the current manuals are readily available for use.

In parallel to the manual revisions EASA will publish a new TCDS EASA.A.233 with the type designation "DG-500" which combines the LBA TCDS's 348 and 843
This TCDS includes the variants listed under "Effectivity" and the variant DG-500MB.

The miscellaneous changes to the contents of the latest amendments to the original maintenance manuals which are in these revisions will not be appended to the original manuals. The same applies for all future changes.

The existing maintenance manual of the variant DG-500MB remains valid.

Bruchsal, date:
May 31.. 2010

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Maintenance manuals see instructions approved by EASA Date 30. June 2010
under Approval No. 10030687

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