

Subject: Flight and maintenance manual DG-400;changes

Effectivity: DG-400 all serial no's.

Accomplishment: Within 30 days

Reason:

1. By experience a method was developed for faster retraction of the engine.
2. The original LBA wording concerning the inspection procedure for increase of service time is to be added to the maintenance manual.
3. Several small corrections.
4. Missing english dimensions have been added.

Instructions: Exchange the following manual pages,  
new issues July 1984.

1. Fast method to retract the engine,  
flight manual, page 34.
2. Total service time and inspection procedure for  
increase of service time, flight manual, page 62;  
maintenance manual, page 1, 29, 29 a.
3. Brake pad, maintenance manual page 14.
4. Removal of the lower drive belt pulley,  
maintenance manual, page 44.
5. Installation of the wing fuel tanks,  
maintenance manual, page 45.
6. Starting the engine with external power,  
flight manual, page 25.
7. Torque cylinder head screws,  
maintenance manual; page 14, 42, 44.
8. Torque CHT probe,  
maintenance manual, page 14, 42, 44.
9. Tensioning of the drive belt,  
maintenance manual, page 14, 44.

10. Inspection of the cockpit bulkheads after a heavy landing, maintenance manual, page 28.
11. English dimensions, flight manual, page 33, 58; maintenance manual, page 3,5,6,7,8,9,10,12-15, 17,25,28,32,36,38,42-45,49,50; repair manual, page 5,9,10,11,4/6.
12. Corrections flight manual 17, 20, 21, 31, maintenance manual diagr. 6.

Remarks:

All instructions may be executed by the owner himself.

7520 Bruchsal 4, 29.8.84/ch

*Wilhelm*

**Glaser-Dirks Flugzeugbau GmbH**  
im Schollengarten 19-20, 7520 Bruchsal 4  
Telefon 0 72 57 / 10 71 Telex 7822410 GLDG  
LBA anerkannter Herstellungsbetrieb ID 25  
LBA anerkannter Luftfahrttechnischer Betrieb II A 279

Anerkannt durch  
Luftfahrt-Bundesamt

17. Sep. 1984



*Spaw*

Approval of translation has been done by best knowledge and judgement. — In any case the original text in German language is authoritative.