DG Flugzeugbau GmbH
Postfach 4120 76625 Bruchsal
Tel. 07257/890

Technical Note
No. 843-10

Subject : U.S. airworthiness certification

Effectivity : DG-500MB all serial no's exported to the USA

Reason : To provide information for obtaining a U.S. standard airworthiness certificate.

Instructions :

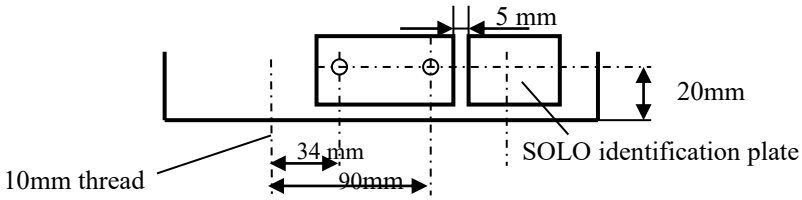
1. The following manuals must be with the sailplane when application for U.S. certification of airworthiness is made and the following placards must be displayed:
   a) LBA approved flight manual DG-500MB.
   b) Instructions for continued airworthiness DG-500MB including LBA-approved airworthiness limitations section
   c) Repair manual DG-500MB
   d) Placards and markings listed on page 2.12 of the flight manual DG-500MB
   e) Sailplane identification plate of fireproof material with the following information etched, stamped, engraved or similar method on the plate and riveted to the main cockpit bulkhead.

   Type: DG-500MB
   Ser.no. :
   FAA type cert.no. G 59 EU
   DG Flugzeugbau GmbH
   Bruchsal Germanv

   f) Engine identification plate of fireproof material with the following information etched, stamped, engraved or similar method on the plate and riveted to the engine block.

   The engine is an integral part of the DG-500MB powered sailplane approved by FAA type cert.no. G 59 EU
   Engine ser.no.:
   DG Flugzeugbau GmbH
   Bruchsal Germany

   Location of the plate is on lower end of the engine left hand side in the center, drill 3,2mm (1/8 in.) holes for the rivets see sketch.



   g) Propeller identification placard glued permanently to the propeller

   Technoflug
   Typ KS-1G-160-R-110()-B
   Baujahr: Werk-Nr.:

2. Check accomplishment of technical notes and signatures in the aircraft logs.

Material : Sailplane identification plate, Engine identification plate

Bruchsal, date: May 20. 1999 LBA – approved:

Author: Wilhelm Dirks

Type certification inspector: Swen Lehner