DG Flugzeugbau GmbH Technical note page 1 from 1 No. 1000/16

Subject : Rudder pedals-loops (safety bows), manual revisions

Effectivity : DG-1000 models DG-1000S and DG-1000T all ser. no.'s.

Accomplishment : Instructions 1:

ser. no.'s 10-1 up to 10-123: none, optional from ser.no. 10-124 on during production Instructions 2: up to December 31, 2008

Reason : 1. Experience has shown that for aerobatics the loops (safety bows) at the rudder

pedals are not necessary. As the loops are bothersome during normal operation the loops will no more be installed during production. On gliders already

delivered the loops may be removed.

2. Manual revisions: corrections

3. For the DG-1000S the landing gear version "fixed main wheel" initially the fixed DG-500 LG (without disc brake) should be installed. In reality a new fixed LG was designed (with disc brake) so the limitation of the max. mass to

630 kg (1389 lbs.) can be waived. The resulting manual changes are

incorporated in instructions 2.

Instructions

1. The loops (leather straps) may be removed by cutting them directly close

to the rivets e.g. with a sharp knife.

2. Exchange the following manual pages against new pages issued May 2008

marked with TN1000/16.

DG-1000S:

Flight manual: : 0.1, 0.3 - 0.5, 2.5, 2.9, 2.12, 7.13

Maintenance manual: 0.2, 0.4, 0.5, 0.6, 1.2, 2.6, 4.2, 6.2, diagrams 3, 9, 11,

remove page 2.7 DG-1000T

Flight manual: : 0.1, 0.3, 0.5, 2.11, 7.24

Maintenance manual: 0.1, 0.4, 0.5, 0.6, 1.31, 2.6, 4.18, 6.2, 8.3, diagram 16,

enclosure 2 pages 2 and 3

Material : Manual pages see instructions 2.

Weight and balance : influence negligible

Remarks : All instructions may be executed by the pilot/owner himself. They are to be

inspected and entered in the aircraft logs by a licensed inspector latest with the next

annual inspection.

Bruchsal, date: May 9. 2008

Willelm Da

Author:

Modifications approved by EASA Date 11.06.2008

Dipl. Ing. Wilhelm Dirks under Approval No. EASA.A.C.09847.