

Flugzeugbau - Friesach Ges. m. b. H. A-9322 Hirt/Friesach Telefon (0 42 68) 31 18 Telex 42 887

Service Bulletin No.7/2E

Aircraft affected:

SNo s of type H 36 DIMONA: 3601-3630, 3641, 3643, 3644, 3655, 3667, 3501-3514, 3516-3518, 3522, 3531

Subject:

Engine mounting support

Occasion:

Cracks can arise on engine mounting supports of aircraft mentioned above if the shockmounts of the engine mounting supports have worked plastically (have settled). Then they are located on the lateral butt straps.

Required actions:

- Within the scope of the daily preflight-check the lateral butt straps of the fore and aft engine mounting supports must be inspected for visible cracks.
- 2. Insert in writing into the flight manual on page 24 this inspection as item 2.1 of the daily preflight-check as follows:
 - "Inspect the engine mounting supports for visible cracks on the lateral butt straps".
- 3. If cracks were found, proceed on item 4.
- Exchange of the fore and aft engine mounting supports for modified supports according to modification note 820.29

Urgency:

Actions 1, 2 and if necessary 3: before next flight Action 4: not later than 31 march 1984

Weight and balance:

not affected

Note:

The actions 1 and 2 must be carried-out by a competent person and have to be confirmed on page 1 of the flight manual.

The actions 3 resp. 4 must be carried-out by a certified repair and maintenance shop and attested in the log book.

Modified engine supports are available at the manufacturer or at Fa. Hoffmann Flugzeugbau KG, Am Sportflugplatz, D-8870 Günzburg.

This S. B. substitutes the S. B. 7 E dated 19.7.1983

The German issue of this S. B. is BAZ approved.

Friesach, 7.11.1983

(Dipl. /Ing. D. Oppel)