B. GROB

FLUGZEUGBAU

L 306
Technical information
TM 102 - 6

ASTIR CS

Subject:

Mounting of cable pulley in case of cable release.

Effectivity:

Sail plane ASTIR CS, work no. 1070 - 1199 and

work no. 1300 - 1315.

Accomplishment:

1. September 1977

Reason:

We have observed that in case of overstressing (we have learned from a damaged aircraft) the cable pulley shifts its position from the ball-bearing with slight lateral movement. By adding a large disc this problem

can be eliminated.

Instructions:

See sketch.

- 1. Examine carefully whether washer 8.4 DIN 9021 and spacer 102-2610.05 are placed correctly according to sketch. The cable pulleys are located on the left side of the undercarriage box and under the instrument panel.
- 2. If the washer 8,4 DIN 9021 and spacer 102-2610.05 is missing, fix the two included samples additional to the washer 6,4 LN 9025 with new hexagonal nut M 6 / LN 9348, according to the sketch.

Material:

In the post supply will be delivered 2 washers 8,4 DIN 9021, 2 spacers 102-2610.05 also 2 hexagonal nuts M 6 LN 9348.

Weight and

Balance:

No influence.

Remarks:

A proper carrying out of the regulations has to be certified in the log book by an examiner, class 3.

Mindelheim, 30.6.77 gez.: E. Bretting

LBA certified at 1.7.77

cast screw M6×22 LN9037
cable pulley
spacer 102-2610.05
mut M6 LN9348
ballbearing 626 2 Z washer 8,4 DIN 9021