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BULLETIN de SERVICE

N: 101-5

AERODROME 36300 LE BLANC

CENTRAIR GLIDERS
101 101A 101AP 101P

Page 1/3

SUBJECT : Tow release cable guiding fittings

Affected gliders: 101 XX 001 to 101 XX 162 included

In order to prevent an unintended release of the tow hook during take off, an inspection of the neutral travel at the actuating cable line of the tow release is required as soon as possible.

- 1 Check whether the cable guiding fittings are mounted in front of the bulkhead (fing.£) or rear of it (fig.2)
- 2 If the fittings are mounted in front of the bulkhead, they must be remounted to the rear.
- 3 Check whether sufficient neutral travel is left as indicated in figure 2.
 - 3.1. If backlash not sufficient in A:
- 3.11) On gliders with a rear hook only, $\underline{\text{screw}}$ the adjusted bits (rep. 1 fig.2).
- 3.12) On gliders with a front hook only, replace the cable (rep.4 fig.2)
- 3.13) On gliders with front and rear hooks, replace the cable (rep.4 fig.2) if this one shortens the neutral travel and play on the adjusted bits so that the stress is identical on the 2 hooks so that they release together.
- 3.2. After these operations, if backfash hot sufficient enough in B:
- 3.21) On the gliders with rear hook only and with a plastic tube between the release cable fitting and the cable guide (rep. 3 fig. 2) to ajust it, shorten the plastic tube and/or screw the adjusted bits (rep. 1 fig. 2).

If no tube (rep. 3 fig. 2), screw the adjusted bits rep. 1 fig. 2. If no back lash, replace the cable control (rep. 2 fig. 2)

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AERODROME 36300 LE BLANC

CENTRAIR GLIDERS
101 101A 101AP 101P

Page 2/3

7. -

3.22) On gliders with front and rear hooks or front hook only, and with the platic tube, shorten the tube. If the tube (rep.3 fig. 2) doesn't exist or if no back lash, replace the cable control (rep. 2 fig. 2)

The french original of this B.S. has been approved by the VERITAS under the date of DEC. 19, 1984. The translation into english has been done by best knowledge and judgement; in any case of doubt the french original is authoritative.

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