



Svenska Aeroplan Aktieföretaget

LINKÖPING
SWEDEN

service bulletin

Date April 24, 1956

No. 91.6.001

AIRPLANE 91A SAFIR

SUBJECT: Inspection of carburetor

REASON: The choke screw (1), holding the choke tube (2) in proper position, has loosened in one separate case although the locking was undamaged. Due to engine vibrations the choke tube has then worked down into the material of the choke housing, causing the choke nozzles to sink down. Thus the carburetor has delivered an incorrect mixture, resulting in malfunctioning of the engine.

PROCEDURE: Check the location of the choke tube as follows:

1. Remove the choke screw locking wire.
2. Slacken the lock nut and remove the choke screw.
3. Check the hole in the choke tube to match with the hole for the choke screw and see that the choke screw is undamaged.
4. Tighten the choke screw and lock carefully the nut with locking wire.

1. Choke screw
2. Choke tube

