

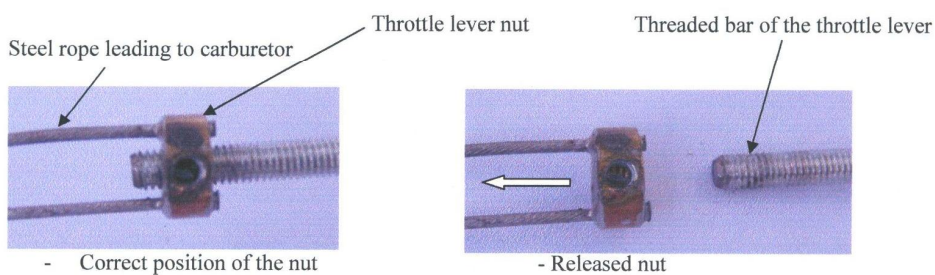
Subject: Throttle lever nut locking

Affected: All aeroplanes type WT-9 Dynamic

Compliance: Immediate

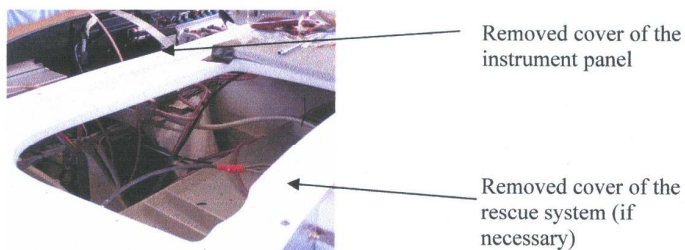
Mass data: Weight change – none
Moment change – none

Reason: By the aeroplanes operation was found self-acting release of the throttle lever nut, having for consequence setting of the full throttle engine mode

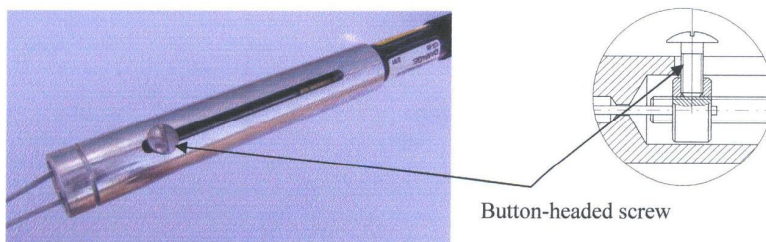


Arrangement: Check of Button-headed screw locking and verification of the throttle lever nut correct position by following proceeding:

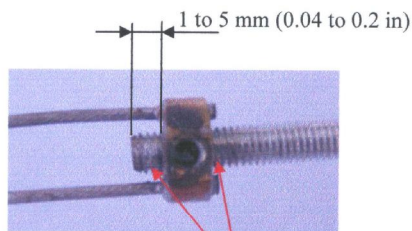
1. Remove instrument panel cover and if necessary rescue system cover (depending on accessibility)



2. Check whether Button-headed screw is not released (this screw is locked by LOCTITE 243).



3. By the help of a mirror check whether the throttle lever nut is in correct position. The tip of the threaded bar has to overreach 1 to 5 millimeter. If it was found that the Button-headed screw is not released (see step 2) do not release it for this inspection purpose.



Let fall a drop of LOCTITE 243

- If you find out that the tip of the threaded bar overreaches 1 to 5 millimeter and button-headed screw is not released everything is all right.
For all let fall a drop of LOCTITE 243 on the threaded bar closely to the nut from its both sides
 - If threaded bar overreaches less than 1 millimeter, please contact aeroplane producer or your dealer
 - If the button-headed screw was released or you have released it yourself (while checking), you have to remove it completely. Let fall a drop of LOCTITE 243 on the screw thread and then firmly screw the Button-headed screw up to the threaded bar. Thereby the throttle lever nut is locked. Let fall a drop of LOCTITE 243 on the threaded bar closely to the nut from its both sides
4. Put the covers back and verify engine idling.

Material information: LOCTITE 243

Documentation: Results of this check and work, note into documentation of the aircraft with date and signature of service man which execute the procedure. Inform the airplane producer and authorized distributor about procedure which had been performed and the airplane serial number.

Prievidza 15th August 2008
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