

Page 1 of 2	Technical Note LAK-17B / LAK-17BT / LAK-17B FES TN No. 2	JSC "Sportin aviacija ir Ko" Poci nai, LT-59327, Prienai, Lithuania
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Subject: Inspection of the console (outer wing) spar holder finger looseness

Applicability: LAK-17B / LAK-17BT / LAK-17B FES EASA-Type certificate: is not certified
SN 201 ÷ SN 208

Urgency: The non-observation of this inspection leads to important degradation of the flight safety

Classification: Inspection

Reason: Incorrect tolerance of interference fit between the finger and console holder.

Action:

1. Grab the finger on the end of the spar of the console (outer wing) (Fig. 1) with one hand and try to pull it up (Fig.2) and pull it down (Fig.3) while holding the whole console constrained so that it does not move.
2. If you manage to pull the finger upwards or downwards and see that the finger is loose it needs to be tightened.

Material and Drawings: See Action.

Mass and C.G.: The weight and C.G. determination is not necessary.

Notes:

The structural measures may be accomplished by the manufacturer "Sportin aviacija ir Ko" or by a technical aviation repair station holding an appropriate license.


For proper tolerance of the interference fit between the finger and the console holder the proper dimensions of the finger and the hole in the console (outer wing) holder must be ensured.

The accomplishment of all actions must be examined and certified in the aircraft's inspection documents by a licensed aviation inspector.

Poci nai, Prienai 20 April 2011

JSC "Sportin aviacija ir Ko"

Chief Designer

 (K. Juo as)

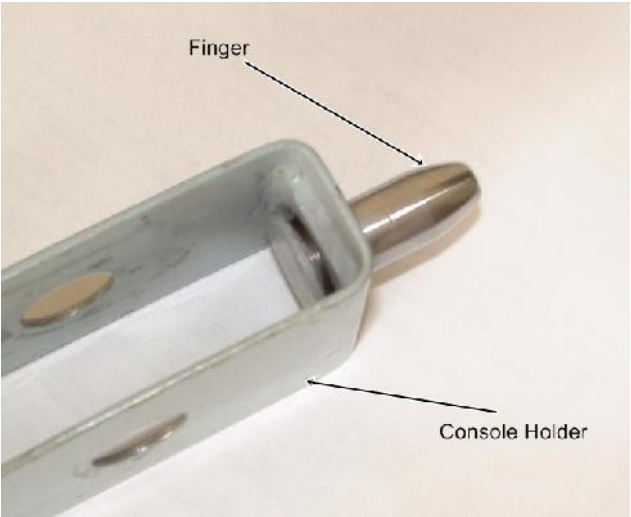


Fig. 1

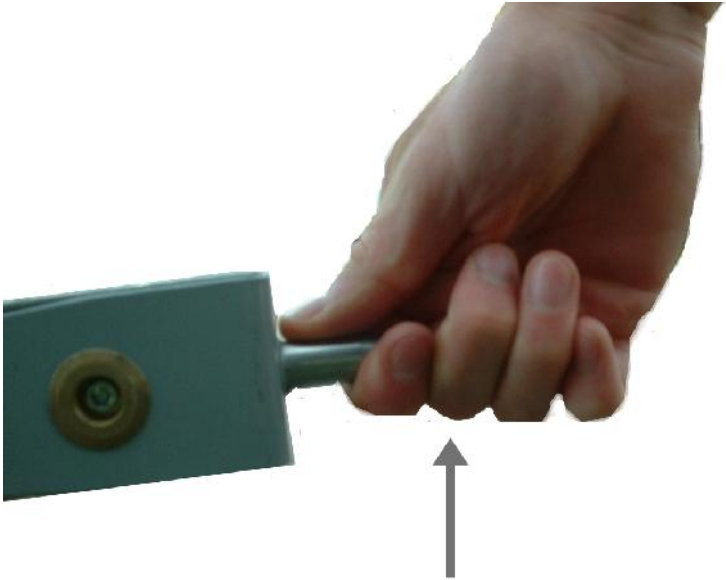


Fig. 2

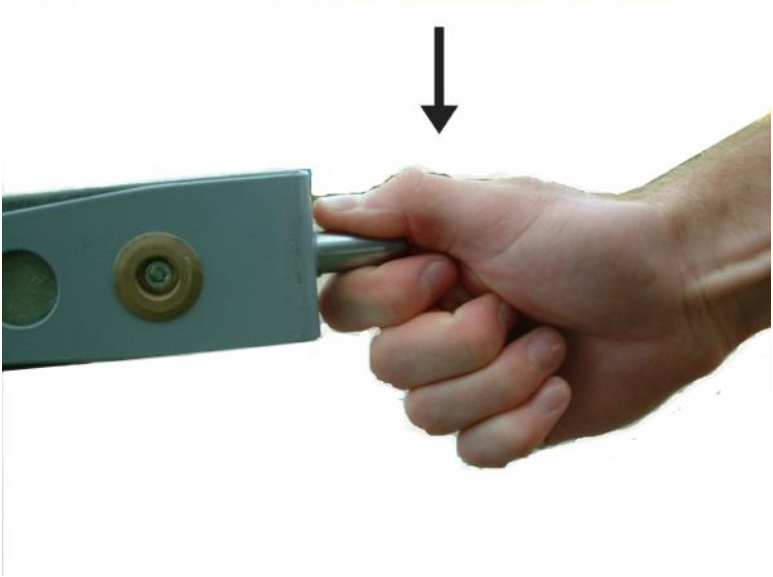


Fig. 3