SPACEK s.r.o. , Lesní 25 , 6951 01 Hodonín, Czech Republic

MANDATORY BULLETIN No. SD-1/001 a

Concerning: Airplanes built from plans Nr. 002-029 and kits Nr. 002-021

Subject: Installation of reinforcing inserts into pins of console

Reason: The necessity of mixer console dwg. SD-1-65-500 pos. 1 pins reinforcement was found out during LTF-UL certification process

Latest day of action: Before first flight

Action carried out by: Builder (owner)

Cost covered by: SPACEK s.r.o. (material)/Builder (work)

Necessary material: Inserts delivered by SPACEK s.r.o., anaerobic (Loctite)/epoxy glue

Sheets: 2

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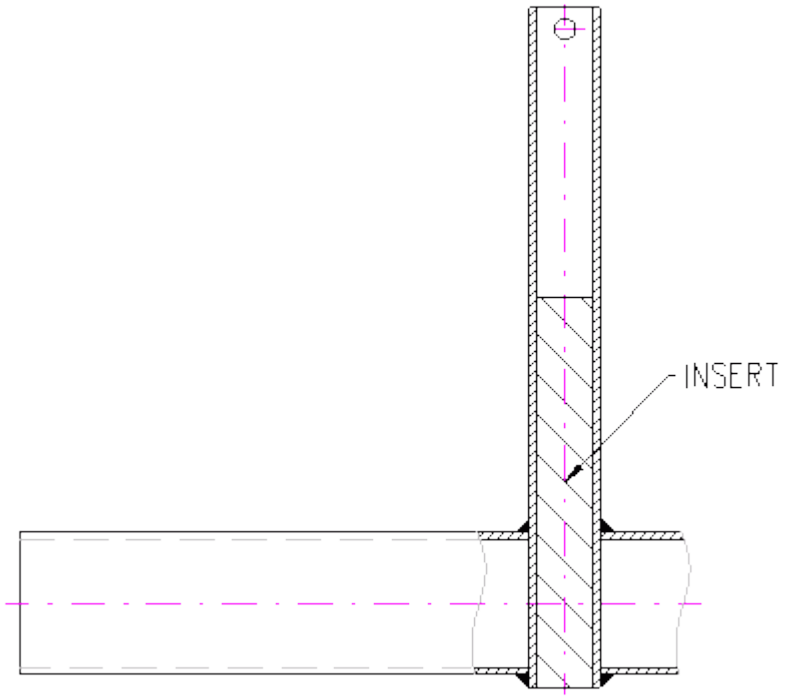
Igor Spacek
Designer

1.2.2011

WORK PROCEDURE

1. If is mixer console is installed in airframe yet remove cotter pins 3x30 securing collars pos. 13 in the place (see dwg SD1-65-000). Disassembly of console from airframe is recommended for easier work.
2. Using drill dia. 8 clear hole in pin (tube 10x1)
3. Check if it is possible to put insert into tube without excessive power
4. Wash inserts and holes of pins using acetone
5. Put anaerobic/epoxy glue on inserts and install them in accordance to bellow picture.



6. Let epoxy cure and reinstall new cotter pins