

Cub Crafters, Inc. Considers Compliance Mandatory

EFFECTIVE DATE: This Service Bulletin is effective 12-18-2020.

SUBJECT: *LH WING ROOT AUDIO HARNESS WIRES*

MODELS AFFECTED: *All CCK-1865, CCK-2000, CCX-1865, AND CCX-2000 models*

COMPLIANCE TIME: *REQUIRED AT NEXT PERIODIC INSPECTION.*

PURPOSE: *To inspect the clearance between the audio wiring harness and flap control rod.*

WARRANTY: Aircraft under warranty, a labor reimbursement for an approved shop will be provided if needed up to one hour.

PARTS LIST: N/A

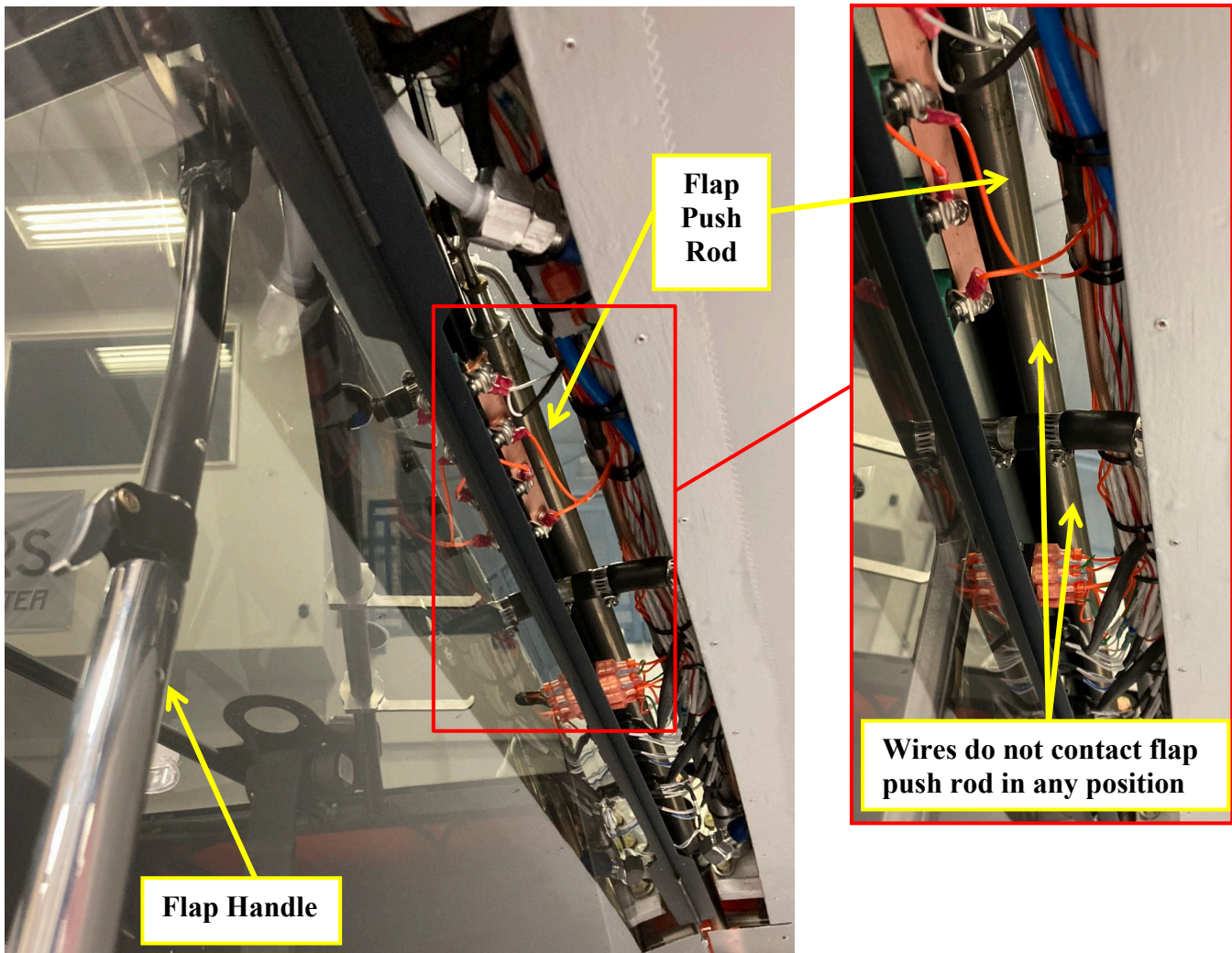
INSTRUCTIONS:

1. Read all instructions before beginning any work.
2. Ensure master switch is off.
3. Remove left hand lower wing root fairing to gain access to outboard side of audio jacks.



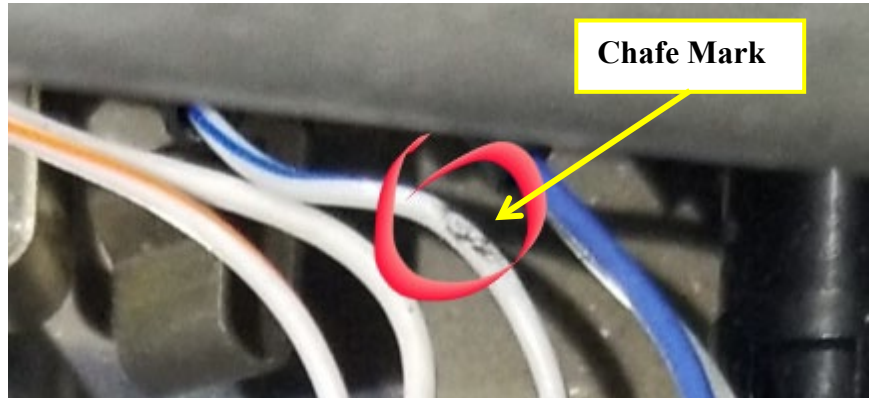
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4. Inspect audio jack harness and verify that wires do not contact flap push rod when flaps are in any position, including pushing forward on flap handle when flaps are in full up position.



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5. Inspect wires to verify no chafe marks on insulation
6. If evidence of wire chafing or damage from contacting flap push rod
 - a. Repair wires according to standard aircraft practices AC 43.13.
 - b. Adjust wire routing and rotate audio jacks until clearance is achieved.
 - c. If wires or jacks were adjusted, operate flaps throughout range and verify minimum 1/4" clearance between wires and flap push rod.
7. Reinstall left hand wing root fairing. NOTE: do not to overtighten sheet metal screws.
8. Make logbook entry stating that SK-SB008 Rev NC was complied with. There is no change to weight & balance.



If you are no longer in possession of this aircraft, please forward this information to the present owner/operator and notify Cub Crafters, Inc. Contact the customer service department at:

Cub Crafters, Inc.
1918 S. 16th Avenue
Yakima, WA 98903.
1-509-248-9491 or 1-877-484-7865
support@cubcrafters.com

Please include the aircraft registration number, serial number, current name, and address of the owner and/or operator.