

Beechcraft SERVICE BULLETIN

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SUBJECT: INSPECTION OF CONTROL CABLES FOR PROPER CLEARANCE

AIRCRAFT AFFECTED: M-1 thru M-175

REASON: To preclude fraying of control surface cables.

ACCOMPLISHMENT: Upon Receipt of this Bulletin.

DESCRIPTION: Inspect for a minimum of 1/8 inch clearance in the area where the control cables pass through the 169-400005-309 channel. This channel supports the first cluster of pulleys located directly aft of the lower end of the control column. Access to the cables for inspection purposes can be obtained by removing the belly inspection plate directly aft of the firewall at Station 68. If inspection reveals insufficient clearance, file and sand smooth additional clearance in the 169-400005-309 channel. A minimum of 1/8" inch clearance is needed.

If rework of the 169-400005-309 channel is necessary, the cables should be inspected and if frayed, replaced. If cables are replaced, refer to the Owners Manual for rigging instructions.

Upon completion of the inspection the appropriate compliance notes should be entered in the aircraft log book.

No parts are required unless cable fraying is noted. In such cases, replacement cables may be obtained from your local BEECHCRAFT Distributor, Dealer or Certified Service Station.

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