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SERVICE BULLETIN

SB041-1197

Subject: Lancair Control Tubes (All Lancair Models)

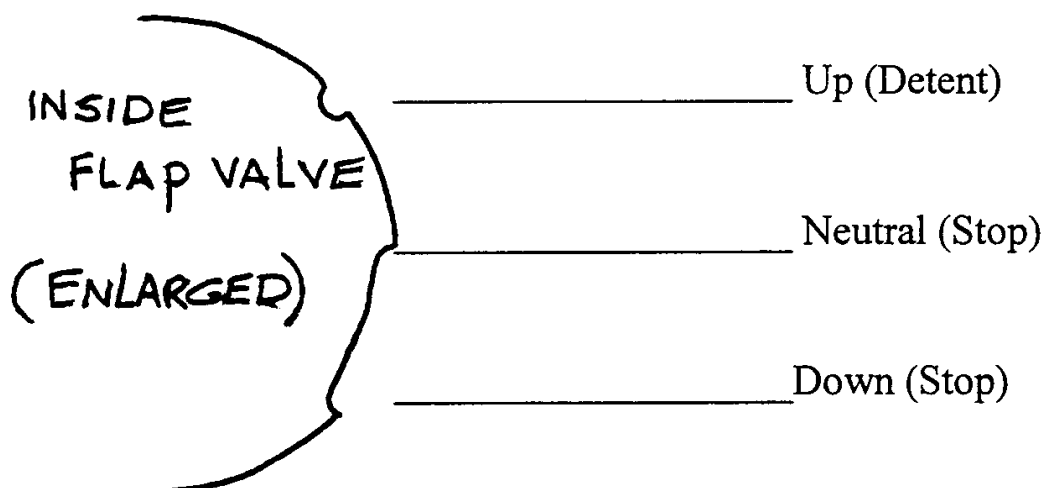
Date: 19 Nov., 97

Ref: Construction Manual, Attached pages

Pages: 1

Status: Mandatory Inspection

Background: This is a note regarding an incorrect valve of the flap actuator, part number 8443E-6D2PH. The flap actuator should operate with a detent in the up position, a stop in neutral and a stop (no detent) in the down position. The torsion spring that surrounds the flap actuator valve and hooks into the mounting bracket is INTENDED to spring load the flap handle from the down to neutral position.



Action: A few incorrectly detented valves marked 8443E-6D2PH have been sent out with the Lancair IV kits. These valves are detented in down and neutral positions. The correct flap actuator valve is marked 12-693-1. Check the valve in your kit for correct number and operation. If incorrect please contact Lancair so we can keep a list of customers who we need to send the correct valves to. At that time we will also give you a return authorization number to return the incorrect valve so we can return them to the manufacturer.