

State of Israel
Ministry of Transport
Civil Aviation Administration

AD No. 27-00-09-01
Date: September 24, 2000

AIRWORTHINESS DIRECTIVE

This Airworthiness Directive, issued by the Civil Aviation Administration in accordance with the Israeli Aviation Regulations, applies to an aircraft for which our records list you as the registered owner. It affects aviation safety and requires your immediate attention. No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with that Directive.

APPLIES TO: Israel Aircraft Industries Ltd. (IAI), models 1121/1121A/1121B/1123/1124/1124A Jet Commander, Commodore Jet and Westwind aircraft, all serial numbers, certificated in any category.

SUBJECT: Flight Controls - Inspection of Horizontal Stabilizer Trim Actuator Jack Screws Assembly.

REASON: To preclude possible trim actuator jamming of the actuator, due to incorrect installation, maintenance or inspection actions that may lead to reduction or loss of pitch control.

ACTION: Perform a one time inspection of the Horizontal Stabilizer Trim Actuator to verify correct assembly of the dust shield and tie-rod of the Jackscrews Assembly, as detailed in the following Service Bulletins :

- 1121-27A-028 for models 1121/1121A/1121B
- 1123-27A-053 for model 1123
- 1124-27A-147 for models 1124/1124A

COMPLIANCE: The actuators must be inspected within 25 flight hours after the effective date of this Airworthiness Directive.

EFFECTIVE DATE: October 15, 2000.

FOR FURTHER INFORMATION CONTACT: Mr. N. Kletshevsky, Engineering and Manufacturing Branch, CAAI - P.O.Box 8, Ben-Gurion Airport, Israel 70150.
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