

Boeing 727 Series Aeroplanes

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**AD/B727/154**

**Fuel Valve Actuator Replacement**

**13/98**

**Applicability:** Model 727 aircraft equipped with J. C. Carter Company Fuel Valve Actuators having part number (P/N) 40574-2 (Kearfott Models 3715-7 and -8) or 40574-5 (Kearfott Model 3715-9).

**Requirement:** Replace all effected fuel valve actuators with acceptable items in accordance with the directions given in either J.C. Carter Company Service Bulletin 61163-28-09 dated 28 September 1995, or J. C. Carter Company Service Bulletin 61163-28-09 dated 1 May 1996.

*Note: FAA AD 98-18-20 Amendment 39-10736 refers.*

**Compliance:** Within 36 months of the effective date of this Directive.

This Airworthiness Directive becomes effective on 3 December 1998.

**Background:** Service experience has revealed a possible fault in the subject actuators which could prevent the pilot from shutting off the fuel to the engine following an engine failure and/or fire. This Directive has been raised to replace the effected components with serviceable items.