

**SERVICE LETTER SL-50**

**DATE:** 02 October 1998

**TO:** All R22 Owners, Operators, and Service Centers

**SUBJECT:** Mixture Control Cable Clamp

**ROTORCRAFT AFFECTED:** All R22 Helicopters

**BACKGROUND:** To ensure mixture control cannot move without pilot moving mixture control knob, the following check must be performed.

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**COMPLIANCE PROCEDURE:** To be performed by either mechanic or pilot

Locate mixture control cable bracket on carburetor air box. Cable housing is secured to bracket with AN742-3 clamp. Verify clamp is tight and secure. Push and pull on cable housing to ensure it does not slip in clamp.

**APPROXIMATE COST:**

Parts: None required

Labor: 0.1 Manhour