



Gulfstream American

SERVICE LETTER NO. 80-1

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DATE: APRIL 30, 1980

SUBJECT: SERVICE KIT SK-150, AUTOPILOT REACTIVATION

MODELS AFFECTED: AA-5, AA-5A, AA-5B

SERIALS AFFECTED: The affected models incorporating Gulfstream American Service Kit SK-150 and containing deactivated autopilots.

TIME OF COMPLIANCE: At the owner's discretion

GENERAL

Service Kit SK-150 provided instructions to remove the trailing beveled edge of each aileron, rivet the aileron skin to the rear spar, relocate the trim tab, and refinish to match the existing paint on the aircraft. This modification of the ailerons resulted in a change of stick forces necessitating recertification of the autopilot. On those aircraft with an autopilot installed, the autopilot was to be deactivated and placarded in accordance with Service Kit SK-150 instructions.

Edo-Aire Mitchell has recently obtained recertification of the autopilot for those aircraft equipped with Service Kit SK-150 modified ailerons. To reactivate the autopilot it will be necessary to remove the existing roll servo and replace it with a modified roll servo.

Information regarding obtaining a modified roll servo and the procedures for removal and installation may be obtained directly from:

Edo-Aire Mitchell  
Customer Service'  
P.O. Box 610  
Municipal Airport  
Mineral Wells, Texas 76067

(817) 325-2517

Century Service  
Toll Free (800) 433-1618  
Telex: 9108905858  
EAM MWLS

PARTS INFORMATION

A modified roll servo will be available through Edo-Aire Mitchell on an exchange basis for \$98.00.

CREDIT INFORMATION

The exchange roll servo will be available on a no-cost basis to those Service Kit SK-150 modified aircraft that were in warranty as of 3 August 1979.

GULFSTREAM AMERICAN CORPORATION



R. E. Belles, Director  
Light Aircraft Customer Service

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