State of Israel
Ministry of Transport
Civil Aviation Authority

AD 52-06-11-08
Date: November 28, 2006

AIRWORTHINESS DIRECTIVE

This Airworthiness Directive, issued by the Civil Aviation Authority 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: Gulfstream Aerospace LP (GALP) Models **1125 ASTRA, ASTRA SPX** and **G100** aircraft, all serial numbers, certificated in any category.

SUBJECT: Additional procedures for verifing complete closure and locking of the Main Entry Door (MED).

REASON: Incomplete closure of the MED may be followed by opening in flight causing damage to the fuselage and the MED, and possible loss of thrust of the left engine due to damage by flying debris.

ACTION: Amend the following Airplane Flight Manuals (AFM) as shown on page 2 of this AD. Insertion of copies of this AD at the appropriate places of the AFM's is acceptable.
Model 1125 ASTRA: 25W-1001-1
Model ASTRA SPX: SPX-1001-1
Model G100:   G100-1001-1

COMPLIANCE: Compliance with this AD is required immediately on receipt of this AD. NOTE: This AD may be accomplished by a holder of a Private Pilot's License.

EFECTIVE DATE: December 12, 2006.

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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In Section IV, Normal Procedures,

1. **BEFORE TAXIING:**
   Change the CABIN DOOR procedure as follows:
   CABIN DOOR (pre Mod 20052) – VERIFY CLOSED; **CABIN DOOR** light – OUT (50% N1 may be required)
   CABIN DOOR (post MOD 20052) – VERIFY CLOSED; **CABIN DOOR** light – OUT
   CABIN DOOR SEAL light – OUT (50% N1 may be required)

2. **TAKE-OFF:**
   Insert between the POSITION lights switch and the Thrust levers procedures:
   Thrust levers – above 50% N1; check **CABIN DOOR** light – OUT, and
   CABIN DOOR SEAL light (post Mod 20052) - OUT