

**State of Israel
Ministry of Transport
Civil Aviation Administration**

**AD 28-05-06-08
Date: July 03, 2005**

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:** **Gulfstream Aerospace L.P.** models **GALAXY** and **Gulfstream 200** aircraft serial numbers **004** thru **113** certificated in any category.
- SUBJECT:** Fuel standby feed pump plugs (3Q1 and 4Q1) electrical wiring, inspection and repair.
- REASON:** During troubleshooting of a fuel quantity indication condition on aircraft in service, technicians discovered evidence of overheating and discoloring on the feeder wires splice of the left Standby Fuel Pump 3Q. Subsequent investigation has found a similar condition on the left and right sides of four other G200 aircraft.
- ACTION:** Unless previously accomplished, inspect and replace the wiring according to the Gulfstream Alert Service Bulletin No. 200-28A-261 dated June 07, 2005, or later approved revision thereof.
- COMPLIANCE:** Is required within 25 flight hours after the effective date of this Airworthiness Directive.
- EFFECTIVE DATE:** July 15, 2005.

FOR FURTHER INFORMATION CONTACT: Mr. Alexander Lekarev, CAAI, Engineering and Manufacturing Branch, P.O.Box 8, Ben-Gurion Airport, Israel 70150. Telephone: 972-3-9774553, Fax: 972-3-9774592, e-mail: lekareva@mot.gov.il