# 中国民用航空局



# CAAC 适 航 指 令

### AIRWORTHINESS DIRECTIVE

本指令根据中国民用航空规章《民用航空器适航指令规定》(CCAR-39)颁发,内容涉及飞行安全,是强制性措施。如不按规定完成,有关航空器将不再适航。

编号: CAD2008-C208-01

修正案号: 39-6041

一. 标题: 机翼内导线束的检查/修理/更换

### 二. 适用范围:

本指令适用于Cessna下列型号及序列号的所有飞机。

型号	序列号
208	20800001至20800415
208B	208B0001至208B1299

# 三. 参考文件:

FAA AD 2008-13-06,修正案号: 39-15569, 2008年6月10日颁发。

## 四. 原因、措施和规定

本指令的颁发,是因为收到在数架Cessna 208B飞机左、右侧机翼内发现导线束磨损的报告,这些受磨损的导线涵盖了自动控制的机翼除冰系统、燃油量指示系统和低油量警告系统。颁发本指令的目的是为了检查和纠正自动控制机翼除冰系统、燃油量指示系统和低油量警告系统的受损导线。这种状况如果得不到纠正,将导致错误的燃油量

指示, 失去低油量警告, 或者自动控制机翼除冰系统的失效。

自本指令生效之日起,要求完成后附FAA指令(FAA AD 2008-13-06) 要求的工作,除非已事先完成。

完成本指令可采取能保证安全的等效替代方法或调整时间完成,但必须得到适航当局的批准。

附: FAA AD 2008-13-06,修正案号: 39-15569

### AIRWORTHINESS DIRECTIVE

www.faa.gov/aircraft/safety/alerts/ www.gpoaccess.gov/fr/advanced.html

**2008-13-06 Cessna Aircraft Company:** Amendment 39-15569; Docket No. FAA-2008-0331; Directorate Identifier 2008-CE-009-AD.

#### Effective Date

(a) This AD becomes effective on July 30, 2008.

#### Affected ADs

(b) None.

#### **Applicability**

(c) This AD applies to the following airplane models and serial numbers that are certificated in any category:

Models	Serial Nos.
208	20800001 through 20800415.
208B	208B0001 through 208B1299.

#### **Unsafe Condition**

(d) This AD results from reports of chafed wiring found on wire bundles in the left and right wings containing the auto-control wing de-ice system, fuel quantity indication, and low fuel annunciation on several Cessna Model 208B airplanes. We are issuing this AD to detect and correct damaged wiring of the auto-control wing de-ice system, fuel quantity indication, and low fuel annunciation systems. This condition, if not corrected, could result in incorrect fuel quantity indications, loss of low fuel quantity annunciations, or loss of the auto-control wing de-ice system.

### Compliance

(e) To address this problem, you must do the following, unless already done:

Actions	Compliance	Procedures
(1) Inspect the left and right wing electrical wire bundles at the anchor attach points for loose and damaged wiring.	Within the next 200 hours time-in-service after July 30, 2008 (the effective date of this AD) or within 12 months after July 30, 2008 (the effective date of this AD), whichever comes first.	Follow Cessna Aircraft Company Service Bulletin CAB08-02, dated February 4, 2008.

(2) If, as a result of the inspection required by paragraph (e)(1) of this AD, damaged wires are found, repair or replace damaged wires and properly attach wire bundle.	Before further flight after the inspection required by paragraph (e)(1) of this AD.	Follow Cessna Aircraft Company Service Bulletin CAB08-02, dated February 4, 2008.
(3) If, as a result of the inspection required by paragraph (e)(1) of this AD, loosely attached wires were found, secure any wires that are loosely attached and properly attach wire bundle supporting hardware.	Before further flight after the inspection required by paragraph (e)(1) of this AD.	Follow Cessna Aircraft Company Service Bulletin CAB08-02, dated February 4, 2008.

#### Alternative Methods of Compliance (AMOCs)

(f) The Manager, Wichita Aircraft Certification Office (ACO), FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Daniel Hilton, Aerospace Engineer, FAA, Wichita ACO, 1801 Airport Road, Room 100, Wichita, Kansas 67209; telephone: 316-946-4173; e-mail address: daniel.hilton@faa.gov. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

#### Material Incorporated by Reference

- (g) You must use Cessna Aircraft Company Service Bulletin CAB08-2, dated February 4, 2008, to do the actions required by this AD, unless the AD specifies otherwise.
- (1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.
- (2) For service information identified in this AD, contact Cessna Aircraft Company, One Cessna Boulevard, P.O. Box 7706, Wichita, KS 67277-7704; telephone: (316) 517-5800; fax: (316) 942-9006
- (3) You may review copies at the FAA, Central Region, Office of the Regional Counsel, 901 Locust, Kansas City, Missouri 64106; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal\_register/code\_of\_federal\_regulations/ibr\_locations.html.

Issued in Kansas City, Missouri, on June 10, 2008. Kim Smith.

Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. E8-13564 Filed 6-24-08; 8:45 am]

# CAD2008-C208-01 / 39-6041

五. 生效日期: 2008年7月30日

六. 颁发日期: 2008年7月1日

七. 联系人: 陶娟

民航中南地区管理局适航审定处

020-86130276