

# PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

**CAA-AD-075/2001**

Datum vydání: 15. srpna 2001

## LETADLOVÉ ZAŘÍZENÍ - OVLÁDACÍ PANEL ODPOVÍDAČE - MODIFIKACE

**Týká se:** ovládacích panelů odpovídače CTL-92, katalogových čísel 622-6523-204, 622-6523-205, 622-6523-206, 622-6523-207 a 622-6523-208 (výrobní čísla jsou uvedena v Rockwell Collins Service Bulletin 33 (CTL-92-34-33), vydaném 05. dubna 2001), které mohou být nainstalovány na následujících letadlech certifikovaných v kterékoliv kategorii, ale nejen na těchto:

- (1) Aerospatiale ATR42 a ATR72
- (2) Saab 340B a SF340A
- (3) Embraer EMB-120
- (4) deHavilland DHC-8
- (5) Raytheon C90A, B200, 350 a 1900D.

**Datum účinnosti:** 20. srpna 2001

**Provést v termínech:** Jak je popsáno v FAA AD 2001-15-17, od data účinnosti tohoto PZZ.

**Postup provedení prací:** Dle FAA AD 2001-15-17 (příloha tohoto PZZ).

Poznámky: Provedení tohoto PZZ musí být zapsáno do letadlové knihy. Případné dotazy týkající se tohoto PZZ adresujte na ÚCL technický inspektorát - Ing. Kračmer. Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla. Tento PZZ byl vypracován na základě FAA AD 2001-15-17.

**Ing. Pavel MATOUŠEK**  
**Ředitel technického inspektorátu**  
**Úřad pro civilní letectví**

**2001-15-17 Rockwell Collins, Inc.:** Amendment 39-12352; Docket No. 2001-CE-22-AD.

(a) What airplanes are affected by this AD? This AD applies to CTL-92 transponder control panel part numbers 622-6523-204, 622-6523-205, 622-6523-206, 622-6523-207, and 622-6523-208 (serial numbers as specified in Rockwell Collins Service Bulletin 33 (CTL-92-34-33), dated April 5, 2001), that are installed in aircraft. These CTL-92 transponder control panels are installed in, but not limited to, the following aircraft that are certificated in any category:

- (1) Aerospatiale ATR42 and ATR72 series airplanes;
- (2) Saab Aircraft Models 340B and SF340A airplanes;
- (3) Embraer EMB-120 series airplanes;
- (4) deHavilland DHC-8 series airplanes; and
- (5) Raytheon Models C90A, B200, 350, and 1900D airplanes.

(b) Who must comply with this AD? Anyone who wishes to operate an aircraft equipped with one of the affected CTL-92 transponder control panels must comply with this AD.

(c) What problem does this AD address? The actions specified by this AD are intended to prevent erroneous altitude interpretations, which could result in reduced vertical separation or unsafe traffic alert and collision avoidance system (TCAS) resolution advisories.

(d) What must I do to address this problem? To address this problem, you must accomplish the following actions:

Action	Compliance time	Procedures
(1) Modify the altitude encoder inputs of the CTL-92 transponder control panels.	Within the next 10 hours time-in-service (TIS) after August 20, 2001 (the effective date of this AD).	Modify in accordance with the Accomplishment Instructions section of Rockwell Collins Service Bulletin 33 (CTL-92-34-33), dated April 5, 2001.
(2) Do not install, on any aircraft, an affected CTL-92 transponder control panel that has not been modified as required by paragraph (d)(1) of this AD.	As of August 20, 2001 (the effective date of this AD).	Modify in accordance with the Accomplishment Instructions section of Rockwell Collins Service Bulletin 33 (CTL-92-34-33), dated April 5, 2001.

(e) Can I comply with this AD in any other way? You may use an alternative method of compliance or adjust the compliance time if:

(1) Your alternative method of compliance provides an equivalent level of safety; and

(2) The Manager, Wichita Aircraft Certification Office, approves your alternative. Send your request through an FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Wichita Aircraft Certification Office.

**Note:** This AD applies to any aircraft with the equipment installed as identified in paragraph (a) of this AD, regardless of whether the aircraft has been modified, altered, or repaired in the area subject to the requirements of this AD. For aircraft that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (e) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if you have not eliminated the unsafe condition, specific actions you propose to address it.

(f) Where can I get information about any already-approved alternative methods of compliance? You can contact Roger A. Souter, FAA, Wichita Aircraft Certification Office (ACO), 1801 Airport Road, Room 100, Wichita, Kansas 67209; telephone: (316) 946-4134; facsimile: (316) 946-4407, e-mail: [roger.souter@faa.gov](mailto:roger.souter@faa.gov).

(g) What if I need to fly the airplane to another location to comply with this AD? The FAA can issue a special flight permit under sections 21.197 and 21.199 of the Federal Aviation **Regulations** (14 CFR 21.197 and 21.199) to operate your airplane to a location where you can accomplish the requirements of this AD.

(h) Are any service bulletins incorporated into this AD by reference? Actions required by this AD must be done in accordance Rockwell Collins Service Bulletin 33 (CTL-92-34-33), dated April 5, 2001. The Director of the Federal Register approved this incorporation by reference under 5 U.S.C. 552(a) and 1 CFR part 51. You can get copies from Rockwell Collins, Business and Regional Systems, 400 Collins Road Northeast, Cedar Rapids, Iowa 52498. You can look at copies at FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(i) When does this amendment become effective? This amendment becomes effective on August 20, 2001.

Issued in Kansas City, Missouri, on July 19, 2001.

**James E. Jackson,**

*Acting Manager, Small Airplane Directorate, Aircraft Certification Service.*

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