

Sektion 2. Utlandstillverkad flygmateriel

R1

TITEL: Byte av "dimming rheostat" för instrumentpanelbelysning

GÄLLER: Cessna modeller och S/N angivna i bifogad kopia av FAA AD 93-24-15

ÅTGÄRD: Utför åtgärder angivna i Cessna SEB 92-33R1 revision 1 daterad 25 juni 1993.

TID FÖR ÅTGÄRD: Inom 6 månader räknat från 11 februari 1994.

UNDERLAG: Cessna SEB 92.33R1, revision 1 daterad 25 juni 1993.

REFERENS: FAA AD 93-24-15
DGAC AD 94-034(A)

UTGIVNINGS-DATUM: 1994-09-22

LFS: 1994:33

Åtgärd enligt LVD utgör nödvändig förutsättning för ifrågavarende flygmateriels luftvärdighet. Referens BCL M 1.11. Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senaste gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.



AIRWORTHINESS DIRECTIVE

FLIGHT STANDARDS SERVICE
REGULATORY SUPPORT DIVISION
P.O. BOX 26460
OKLAHOMA CITY, OKLAHOMA 73125-0460

U.S. Department
of Transportation
**Federal Aviation
Administration**

The following Airworthiness Directive issued by the Federal Aviation Administration in accordance with the provisions of Federal Aviation Regulations, Part 39, applies to an aircraft model of which our records indicate you may be the registered owner. Airworthiness Directives affect aviation safety and are regulations which require immediate attention. You are cautioned that no person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of the Airworthiness Directive (reference FAR Subpart 39.3).

93-24-15 CESSNA AIRCRAFT COMPANY: Amendment 39-8764; Docket No. 93-CE-43-AD.
Applicability: The following model and serial number airplanes, certificated in any category:

Models	Serial Numbers
150F, 150G, 150H, and 150J.	15061533 through 15071128.
F150F, F150G, F150H, and F150J.	F150-0001 through F150-0529.
172E, 172F, 172G, 172H, 172I, and 172K (T-41A).	17250573 through 17259223.
F172E, F172F, F172G, and F172H.	F172-0019 through F17200754.
FR172E, FR172F, and FR172G.	FR17200001 through FR17200225.
180H and 180J.	18051446 through 18052384.
185D, 185E, and 185F.	185-0777 through 18502310.
R172E, R172F, R172G, and R172H (T-41B, T-41C, and T-41D).	R172-0001 through R172-0452.

Compliance: Required within the next 6 calendar months after the effective date of this AD, unless already accomplished.

To prevent an in-flight fire caused by a short in the electrical wiring controlled by the instrument panel light dimming rheostat, accomplish the following:

(a) Replace the existing instrument panel light dimming rheostat with one of improved design that is current-limited and heat-protected, part number RD-0015H-1600, in accordance with Cessna ACCOMPLISHMENT INSTRUCTIONS SEB92-33R1, Revision 1, dated June 25, 1993.

(b) Special flight permits may be issued in accordance with FAR 21.197 and 21.199 to operate the airplane to a location where the requirements of this AD can be accomplished.

(c) An alternative method of compliance or adjustment of the compliance time that provides an equivalent level of safety may be approved by the Manager, Wichita Aircraft Certification Office, 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas 67209. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Wichita Aircraft Certification Office.

NOTE: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Wichita Aircraft Certification Office.

(d) The replacement required by this AD shall be done in accordance with Cessna ACCOMPLISHMENT INSTRUCTIONS SEB92-33R1, Revision 1, dated June 25, 1993. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR Part 51. Copies may be obtained from Cessna Aircraft Company, P.O. Box 7704, Wichita, Kansas 67277. Copies may be inspected at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(e) This amendment (39-8764) becomes effective on February 11, 1994.

FOR FURTHER INFORMATION CONTACT:

Mr. Jose Flores, Aerospace Engineer, Wichita Aircraft Certification Office, FAA, 1801 Airport Road, Mid-Continent Airport, Wichita, Kansas 67209; telephone (316) 946-4133; facsimile (316) 946-4407.