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# LUFTDYKTIGHETSPÅBUD (LDP)

TILBEHØR  
  
AIRTELL  
INTERNATIONAL-1

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Med hjemmel i lov av 11. juni 1993 nr. 101 om luftfart, kap. XV § 15-4 jf. kap. IV § 4-1 og Samferdselsdepartementets bemyndigelse av 25. mars 1994, fastsetter Luftfartsverket følgende forskrift om luftdyktighet.

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## 97-015 UTSKIFTING AV GPWS

### Påbudet gjelder:

Centaurus Model C3-100 GPWS som er installert i luftfartøtypene som er listet i vedlagte kopi av FAA AD 97-01-12.

### Påbudet omfatter:

Utfør tiltak som beskrevet i vedlagte kopi av FAA AD 97-01-12.

### Tid for utførelse:

Til de tider som beskrevet i vedlagte kopi av FAA AD 97-01-12, med virkning fra denne LDP's gyldighetsdato.

### Referanse:

FAA AD 97-01-12

### Gyldighetsdato:

01.03.97



## AIRWORTHINESS DIRECTIVE

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).

**97-01-12 AIRTELL INTERNATIONAL, INC.:** Amendment 39-9883. Docket 96-NM-242-AD.

Applicability: Centaurus Model C3-100 ground proximity warning system (GPWS) equipment, as installed in, but not limited to, the following airplanes, certificated in any category:

Beech 99 series airplanes;  
Beech 200 series airplanes;  
Dassault Aviation Model Mystere-Falcon 200 series airplanes;  
EMBRAER (Empresa Brasileira de Aeronautica S.A.) EMB-110 series airplanes;  
Fairchild Aircraft Model SA226-TC series airplanes;  
Fairchild Aircraft Model SA227-AT series airplanes; and  
Grumman Model G-73 Mallard airplanes.

Compliance: Required as indicated, unless accomplished previously.

To prevent failure of the GPWS equipment to provide certain aural warnings, which could inhibit the ability of the flight crew to prevent the airplane from impacting the ground, accomplish the following:

(a) Within 60 days after the effective date of this AD, remove and replace Centaurus Model C3-100 GPWS equipment with a similar type of equipment that meets minimum performance standards specified in Technical Standard Order (TSO) C-92b, dated August 19, 1976. Accomplish the actions in accordance with a method approved by the Manager, Flight Test and Systems Branch, ANM-111, FAA, Transport Airplane Directorate.

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Flight Test and Systems Branch, ANM-111. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Flight Test and Systems Branch, ANM-111.

NOTE: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Flight Test and Systems Branch, ANM-111.

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(d) This amendment becomes effective on February 25, 1997.

### FOR FURTHER INFORMATION CONTACT:

John P. Dimtroff, Aerospace Engineer, Flight Test and Systems Branch, ANM-111, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (206) 227-2117; fax (206) 227-1100.