

## LUFTVÄRDIGHETSDIREKTIV (LVD)

A. Flygplan Twin Commander LVD Nr 2647

Sektion 2. Utlandstillverkad flygmateriel

Installation av skylt med varning angående farter i turbulent luft TITEL:

och ändring av flyghandbok

**GÄLLER:** Modeller och S/N angivna i bifogad kopia av FAA AD 95-19-18.

**ATGÄRD:** Utför åtgärder angivna i FAA AD 95-19-18.

TID FÖR

**ATGÄRD:** Inom 50 flygtimmar räknat från detta LVD's utgivningsdatum.

**UNDERLAG:** FAA AD 95-19-18.

> Twin Commander Service Bulletin nr 220 daterad 1 februari 1995 eller senare utgåva.

**REFERENS:** FAA AD 95-19-18.

**UTGIVNINGS-**

**DATUM:** 1995-10-20

LFS: 1995:52

→ 601 79 NORRKÖPING

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.

Nat 011 - 19 20 00

## **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).

**95-19-18 TWIN COMMANDER AIRCRAFT CORPORATION**: Amendment 39-9379; Docket No. 95-CE-20-AD. Applicability: The following airplane models and serial numbers, certificated in any category.

Models	Serial Numbers
680T and 680V	1473 through 1720
680W	1721 through 1850
681	6001 through 6072
690	11001 through 11079
690A	11100 through 11344
690B	11350 through 11566
690C	11600 through 11735
690D	15001 through 15042
695	95000 through 95084
695A	96000 through 96100
695B	96201 through 96208

NOTE 1: This AD applies to each airplane identified in the preceding applicability revision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes 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 (c) 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 the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Required within the next 50 hours time-in-service after the effective date of this AD, unless already accomplished.

To prevent structural damage to the airplane caused by excessive turbulence, which could result in loss of the airplane, accomplish the following:

(a) Install the placard (to the windshield centerpost) and incorporate the airplane flight manual/pilot operating handbook (AFM/POH) revisions that are included with the kits presented below. The placard and AFM/POH revisions provide warnings to the airplane operator of the importance of observing the Turbulent Air Penetration and Maneuvering speeds:

Kit No.	Model Affected
SB220-1	680T
SB220-2	680V
SB220-3	680W
SB220-4	681
SB220-5	690
SB220-6	690A
SB220-7	690B
SB220-8	690C
SB220-9	690D
SB220-10	695
SB220-11	695A
SB220-12	695B

NOTE 2: Twin Commander Service Bulletin No. 220, dated February 1, 1995, relates to the subject of this AD, and references the SB220 service kits specified above.

(b) 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.

- (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, Seattle Aircraft Certification Office (ACO), FAA, Northwest Mountain Region, 1601 Lind Avenue S.W., Renton, Washington 98055-4056. The request shall be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Seattle ACO.
- NOTE 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Seattle ACO.
- (d) All persons affected by this directive may obtain copies of the kits referenced above that include the placard and the AFM revisions upon request to the Twin Commander Aircraft Corporation, 19010 59th Drive, NE., Arlington, Washington 98223; or may examine this document at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.
  - (e) This amendment becomes effective on October 25, 1995.

## FOR FURTHER INFORMATION CONTACT:

Mr. David D. Swartz, Aerospace Engineer, FAA, Northwest Mountain Region, 1601 Lind Avenue S.W., Renton, Washington 98055-4056; telephone (206) 227-2624; facsimile (206) 227-1181.