
Sektion 2. Utlandstillverkad flygmateriel

TITEL: Kontroll av landställets manövercylinder

GÄLLER: Modellerna 228-100, -101, 200 och -201 med S/N angivna i bifogad kopia av LBA AD 1998-141

ÅTGÄRD: Utför åtgärder angivna i Dornier Service Bulletin No. 228-226 daterad 27 augusti 1997

TID FÖR ÅTGÄRD: Inom 4 veckor från detta LVD's beslutsdatum

UNDERLAG: LBA AD 1998-141
Dornier Service Bulletin No. 228-226 daterad 27 augusti 1997

REFERENS: LBA AD 1998-141

BESLUTSDATUM: 1998-04-24

LFS 1998:28

Åtgärder enligt LVD utgör nödvändig förutsättning för ifrågavarande 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 senast gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

Postadress	Gatuadress	Telefonnummer	Telegram	Telex
601 79 NORRKÖPING	Vikboplan 11	011-192000	Civilair Norrköping	62450



**Airworthiness
Directive
1998-141**

Luftfahrt-Bundesamt
Airworthiness Directive Section
Lilienthalplatz 6
38108 Braunschweig
Federal Republic of Germany

Dornier 228-100, -101, -200 & -201

Effective Date: April 23, 1998

Affected:

Kind of aeronautical product:	Aircraft
Manufacturer:	Dornier, Wessling, Germany
Type:	Dornier 228-100, -101, 200 & -201
Models affected:	Dornier 228-100, -101, 200 & -201
Serial numbers affected:	7003 up to 7032 for Dornier 228-100 & -101 8002 up to 8035 for Dornier 228-200 & -201
German Type Certificate No.:	2031a & 2731b

Bilaga till LVD 2863

Subject:

Landing Gear - Inspection of landing gear actuator

Reason:

Internal leakage at the shuttle valves will cause hydraulic fluid to flow from the emergency system to the normal system during emergency extension of the landing gear using the handpump. Depending on the leakage rate of the shuttle valve, hydraulic fluid in the emergency system reservoir may be depleted before the landing gear is fully extended and locked.

Action:

Inspection of landing gear shuttle valves for proper function.

Compliance:

Action must be done within the next 4 weeks.

Technical publication of the manufacturer:

Dornier 228 Service Bulletin No. 228-226 dated August 27, 1997 which becomes herewith part of this AD and may be obtained from Messrs.:

Fairchild / Dornier
P.O. Box 11 03

D- 82230 Wessling
Federal Republik of Germany
Tel.: +49 (0) 8153-300
Fax: +49 (0) 8153-304463

Accomplishment and log book entry:

Action to be accomplished by an approved service station and to be checked and entered in the log book by a licensed inspector.

Holders of affected aircraft registered in Germany have to observe the following:

As a result of the a.m. deficiencies, the airworthiness of the aircraft is affected to such an extent that after the expiry of the a.m. dates the aircraft may be operated only after proper accomplishment of the prescribed actions. In the interest of aviation safety outweighing the interest of the receiver in a postponement of the prescribed actions, the immediate compliance with this AD is to be directed

Instructions about Available Legal Remedies:

An appeal to this notice may be raised within a period of one month following notification. Appeals must be submitted in writing or registered at the Luftfahrt-Bundesamt, Lilienthalplatz 6, 38108 Braunschweig.