

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Demontering av plugg ur motorns sekundära ventilationsrör
(kallväderoperation)

GÄLLER: Z 242L alla S/N

ÅTGÄRD: Utför åtgärder angivna i bifogad kopia av Czech Republic CAA-AD-
2-012 R1/96

TID FÖR
ÅTGÄRD: Före flygning när utetemperaturen understiger + 5° C

UNDERLAG: Service Bulletin No. Z 242L/19a-Rev.1

REFERENS: Czech Republic CAA-AD-2-012-R1/96

BESLUTS
DATUM: 1996-11-18

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Åtgärd 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 senaste gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

CZECH REPUBLIC
CIVIL AVIATION INSPECTORATE
AIRWORTHINESS DIRECTIVE

Number: CAA - AD - 2 - 012 R1/ 96

1. Description

AIRCRAFT - OIL SYSTEM - SERVICE AT LOW TEMPERATURE

2. Applicable to: all Z 242 L aircraft, certificated in any category.

3. Reason for Issuance: at the low ambient air temperature (below +5° C on ground) can occur freeze-up of main engine vent line and of the rubber cap in the secondary engine vent line. This can lead to forcing-out of the front crankcase seal ring and oil leakage from the engine in several events.

4. Effective date: November 1. 1996

5. Apply until: before further flight after effective date of this AD when ambient ground temperature drops below +5° C.

6. Accomplishment Procedure:

a/ during cold weather operation and always when ambient ground air temperature drops below +5 degreesC, ensure that the rubber cap is removed from the secondary engine vent line and that both the primary and secondary vent lines are insulated as per diagram shown.

b/ during each pre-flight when inverted or negative g flight is planned, drain the oil system by sludge valve in accordance with the „pre-flight check“ described in Flight Manual, Chapter 4 and/ or the Maintenance Manual - Vol 1, Chapter 3.

c/ Insert to the Flight Manual Z 242L (Doc. No. 003.012) Normal Procedures section, Pre-flight Check chapter , Fuel and Oil paragraph, the following text:

Caution:

At the low ambient air temperature (below +5°C on ground), ensure that the rubber cap is removed from the secondary engine vent line and check this line for free passage (remove ice plug if any). Winter screen should be installed into the engine cooling air inlets whenever the ground air temperature is, or is forecast to be, -5 degrees C or below. To preclude the the possibility of overheating the engine, the screens must be removed when the ground air temperature is 0 degrees C or above.
