

## CIVIL AVIATION AUTHORITY CZECH REPUBLIC

### **Airworthiness Division**

Airport Ruzyne, 160 08 Prague 6 Tel: 420 233320922, fax: 420 220562270

# AIRWORTHINESS DIRECTIVE

**Number: CAA-AD-T-046/2004** 

Date of issue: May 26, 2004

**PZL KANIA** 

### HELICOPTER – TAIL ROTOR FEATHERING HINGES – INSPECTION/REPLACEMENT

Applicability: All Series PZL Kania Helicopters.

Effective date: upon receipt

Compliance: Required as indicated in GILC AD SP-0039-2004-A.

Remarks: The compliance of this AD must be recorded in Aircraft Logbook, where applicable the requirements of this AD must be integrated into Aircraft Technical Documentation. Address inquiries concerning this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyne Airport, 160 08 Prague 6, Czech Republic, tel: 420 233320922, fax: 420 220562270.

Ing. Pavel MATOUŠEK director

### REPUBLIC OF POLAND CIVIL AVIATION OFFICE

ul. Zelazna 9, 00-848 Warszawa, tel. (4822) 5207 374, fax (4822) 5207 373 Warsaw, 17.05.2004. day/month/year

### AIRWORTHINESS DIRECTIVE

Nr SP-0039-2004-A

- 1. Product: All Series PZL Kania Helicopters.
- 2. Type: Certificate/Approval Number: GILC / GICA, BC-147
- **3. Subject:** Check of melt number and replacement of bolts 50.39.100.25.03 securing pitch links in tail rotor feathering hinges.
- **4. Reason for the issuance Of this AD:** During repairs of Mi-2 helicopter tail rotors, bolts 50.39.100.25.03 securing the pitch link in the rotor feathering hinge casing were fund to be fractured. The detected damages occurred on the bolts made of the material melt lot No. 65816A, and were located on the cylindrical section of bolt in place where it mates with the pitch link.
- **5. Corrective action:** As in Mandatory Bulletin No. BO-90-04-33.
- 6. Name Of Aviation Authority that issued AD: ------
- **7. Ref. Publications:** Mandatory Bulletin No. BO-90-04-33.

Effectivity date of this AD: Immediately after receiving.