

 <p>Bundesamt für Zivilluftfahrt (BAZL) Office fédéral de l'aviation civile (OFAC) Ufficio federale dell'aviazione civile (UFAC) Federal Office for Civil Aviation (FOCA) 3003 Bern/Berne/Berna</p>	<p>Lufttüchtigkeitsanweisung Consigne de navigabilité Prescrizione di aeronavigabilità Airworthiness directive</p>	<p>HB 91-145</p>
<p>Inkraftsetzung Date en vigueur Entrata in vigore Effective Date</p> <p style="text-align: right;">14.5.1991</p>		

Betroffene Muster – Types concernés – Applicabilità – Models affected

All Pilatus PC-9 aircraft, models PC-9, PC-9/A, PC-9B and PC-9/F

Anlass/Massnahmen – Objet/Mesures – Oggetto/Provvedimenti – Subject/Action

Propeller mounting bolts - Bolts with incorrect Part Numbers (P/N) - Check the P/N on the head of each mounting bolt - Replacement of all propeller mounting bolts with incorrect P/N

Fristen – Délais – Scadenza – Compliance

See Pilatus Service Bulletin, but within 7 days after receipt of this Airworthiness Directive

Herkunft – Provenance – Provenienza – Origin

Pilatus Aircraft Ltd.

Bezugnahme – Référence – Riferimento – Reference

Pilatus Service Bulletin (SB) PC9-61-001, Ref. No. 014

Bemerkungen – Observations – Osservazioni – Remarks

"Planning Information" of SB PC9-61-001, pages 1 and 2 are attached

Rechtsmittelbelehrung siehe TM Nr.
Voies de droit voir CT no. F 80.015-10
Rimedi giuridici vedi CT no.
Right to appeal see TC no.

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PILATUS AIRCRAFT LTD CH-6370 STANS SWITZERLAND

SERVICE BULLETIN

SERVICE BULLETIN NO: PC9-61-001

REF NO: 014

MODIFICATION NO:

ATA CHAPTER: 61

PROPELLER - INSPECT PROPELLER MOUNTING BOLTS TO CONFIRM THAT CORRECT BOLTS ARE INSTALLED

1. Planning Information

A. Effectivity

- (1) All PC-9 Aircraft: - models PC-9, PC-9/A, PC-9/B and PC-9/F.
- (2) This Service Bulletin will be incorporated prior to delivery on aircraft MSN 180 thru 185, and 189 and subsequent.

B. Reason

The Illustrated Parts Catalog and the Aircraft Maintenance Manual for the PC-9 aircraft, show an incorrect part number (P/N B-3339, Pilatus P/N 968.29.11.486) for the propeller mounting bolts. These part numbers are for a shorter bolt, which should not be used to install the propeller.

This Service Bulletin calls for a check of the part numbers of the propeller mounting bolts (Refer to Fig. 1).

C. Description

Accomplishment of this Service Bulletin consists of completing the following tasks.

Aircraft

- (1) Remove the upper nose cowling (ENG 1).
- (2) Check the part number on the head of each propeller mounting bolt.
- (3) Replace all bolts which do not have the correct part number.

Spares

Check the mounting bolts of the propellers which are held as spares.

D. Compliance

Mandatory - At the next convenient servicing opportunity, but within seven days of receipt of this Service Bulletin.

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E. Approval

The technical aspects of this Service Bulletin have been approved by the Federal Office for Civil Aviation (FOCA) of Switzerland as an Airworthiness Directive.

F. Manpower

Manhours

Preparation	.5
Inspection	.25
Close-up	.5
TOTAL MANHOURS	1.25
ELAPSED TIME (HOURS)	1.25

G. Material - Cost and Availability

(1) Material

No modification kit is required, however operators should notify Pilatus of any aircraft which is fitted with an incorrect bolt. Details should be sent to:

PILATUS AIRCRAFT LTD
PRODUCT SUPPORT DEPARTMENT
CH 6370
STANS
SWITZERLAND

(2) Cost

If replacement bolts are required, they will be supplied free of charge.

H. Tooling

None.

I. Weight and Balance

Not affected

J. References

Aircraft Maintenance Manual, 25-10-00, 61-00-01 and 71-10-00.
Illustrated Parts Catalog 61-10-01.

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