

Service Bulletin No: 34-043

Ref No: 336

Modification No: N/A

ATA Chapter: 34

**NAVIGATION - STANDBY COMPASS SYSTEM
CHECK OF THE DEVIATION CARD****1. Planning Information****A. Effectivity**

All PC-12, PC-12/45, PC-12/47 and PC-12/47E Series aircraft MSN 101 - 888, 1001 - 1575.

B. Concurrent Requirements

None.

C. Reason

(1) Problem:

The magnetic compass deviation card may not specify if the compass calibration is valid with radio receivers on or off.

(2) Solution:

Check the magnetic compass deviation card to make sure that it has the correct wording.

D. Description

This Service Bulletin gives the data and instructions necessary to check, and replace if necessary, the magnetic compass deviation card.

E. Compliance

Recommended at, or before, the next Annual Inspection.

F. Approval

The technical content of this document is approved under the authority of DOA No. EASA. 21J. 357.

PILATUS advises Operators/Owners to check with their designated Airworthiness Authority for any changes, local regulations or sanctions that may affect the embodiment of this Service Bulletin.

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H. Manpower

Task	Manhours
Inspection	0.25
Replacement	0.5
Close Up	0.25
TOTAL MAN-HOURS	1.0

I. Weight and Balance:

None.

J. Electrical load Data:

Not changed

K. Software:

Not affected.

L. References:

None.

M. Publications Affected:

AMM.

N. Interchangeability of Parts:

Not interchangeable.

2. Material Information**A. Material - Price and Availability**

Pilatus advise that the standard lead times for the parts may be up to 4 weeks.

If you require more information about this modification, please contact us as follows:

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B. Warranty

Credit will be issued for parts and labor for all affected aircraft, on approval of a warranty claim, provided:

- The work is done by an authorised Service Center within 12 months from the effective date of this Service Bulletin, and
- The aircraft is in the 2 year systems warranty period at the time this Service Bulletin is done.