

Service Bulletin No: 11-006

Ref No: 288

Modification No: EC-11-0330, EC-11-0356

ATA Chapter: 11

**PLACARDS AND MARKINGS - EXTERNAL PLACARDS -
REPLACE THE ENGINE OIL AND OXYGEN CHARGING PRESSURE PLACARDS****1. Planning Information****A. Effectivity**

Engine oil placard - All PC-12, PC-12/45, PC-12/47 and PC-12/47E Series aircraft MSN 101 - 888, 1001 - 1299, 1301 - 1340.

Oxygen charging pressure placard - All PC-12, PC-12/45, PC-12/47 and PC-12/47E Series aircraft (MSN 101-888, 1001-1299, 1301-1328).

B. Concurrent Requirements

None.

C. Reason

(1) Problems:

- (a) P&WC Service Bulletin (SB) 14001 allows mixing of different engine oil brands provided they have the same viscosity.
- (b) The oxygen cylinder charging pressure is updated for better accuracy at extreme temperatures and an extended temperature range.

(2) Solutions:

- (a) Replace the existing engine oil placard with a new placard that has the statement "DO NOT MIX OIL TYPES" removed.
- (b) Replace the existing oxygen system placard.

D. Description

This Service Bulletin gives the data and instructions necessary to replace the engine oil and oxygen system charging pressure placards.

E. Compliance

Optional.

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 Authorities for any changes, local regulations or sanctions that may affect the embodiment of this Service Bulletin.

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H. Manpower

Task	Manhours
Preparation	0.25
Modification	0.25
TOTAL MAN-HOURS	0.5

I. Weight and Balance:

None.

J. Electrical load Data:

Not changed

K. Software:

Not affected.

L. References:

Aircraft Maintenance Manual (AMM)

12-A-11-00-00-00A-901A-A 12-B-11-00-00-00A-901A-A
12-A-20-31-00-00A-070A-A 12-B-20-31-00-00A-070A-A

M. Publications Affected:

IPC, AFM Temporary Revisions:

- AFM Document Number 01973-001 - TR 49 (incorporated at AFM Revision 16)
- AFM Document Number 02211 - TR 22 (incorporated at AFM Revision 8)
- AFM Document Number 02277 - TR 25 (incorporated at AFM Revision 12).

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. Material Necessary for one Aircraft:**(1) Parts to be ordered from Pilatus:**

NOTE: Part Numbers given in this Service Bulletin are correct at the time of approval. Pilatus Aircraft Ltd. reserves the right to change the part numbers as necessary. Part numbers of items delivered with the Modification Kit are correct when the kit is dispatched. This could lead to differences between those part numbers quoted in this Service Bulletin and the Modification Kit if parts are superseded. Operators are requested to check the IPC for delivered parts which differ from those listed in the Service Bulletin Materials Kit List.

NOTE: Only order the Engine Oil placard with the appropriate oil brand.