

FOR PLANNING PURPOSES

SERVICE BULLETIN

SERVICE BULLETIN NO: 25-010

REF NO: 084

MODIFICATION NO:

ATA CHAPTER: 25

EQUIPMENT AND FURNISHINGS - PASSENGER COMPARTMENT NEW BAGGAGE NET INSTALLATION

1. Planning Information

A. Effectivity

All PC-12, PC-12/45, PC-12/47 and PC-12/47E aircraft with the Corporate/Commuter cabin layout.

B. Concurrent Requirements

If SB 25-014 - Three-bench Seat Installation - is not incorporated or if the three-bench seat has been removed, there must be a clear area in front of the net (excluding cargo straps) as follows:

- At least 280 mm, forward of Frame 32, when the net floor attachments are placed at Frame 32 (the most forward position of the net)
- At least 340 mm, forward of Frame 34, when the net floor attachments are placed at Frame 34.

C. Reason

(1) Problem

A Customer request to have a larger baggage volume and weight capability.

(2) Cause

The three-bench seat installation (Ref. Service Bulletin 25-014) provides a larger area which could be used for baggage stowage.

(3) Solution

A stronger, extendable, baggage net is fitted, which increases the baggage compartment volume.

D. Description

This Service Bulletin introduces a new extendable baggage net to increase the baggage compartment volume and weight capacity.

Revision 1 changes the Effectivity, deletes the references to SB 25-007 and AFM Temporary Revisions, and updates the Service Bulletin to the latest standard.

E. Compliance

Optional.

F. Approval

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

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

G. Manpower

	Total
Preparation	1.0
Installation of new supports	1.0
Modification of the Net installation	2.0
Close up	1.0
TOTAL MAN-HOURS	5.0

NOTE: Man-hours figures do not include the time required to cure sealants and adhesives.

H. Weight and Balance

(1) Weight Change

+ 2.92 Kg (6.44 lbs).

(2) Moment Change

+ 26.78 Kgm (2325 in.lbs).

NOTE: It is assumed no baggage net was installed.

I. Electrical Load Data

Not changed.

J. Software

Not changed.

K. References

Aircraft Maintenance Manual (AMM), Chapters 25-22-03 and 25-23-01.

Illustrated Parts Catalog (IPC), Chapter 25-50-00.

L. Publications Affected

Aircraft Maintenance Manual (AMM), Chapters 25-22-03 and 25-23-01.

Illustrated Parts Catalog (IPC), Chapter 25-50-00.

M. Interchangeability of Parts

Not applicable.

2. Material Information

A. Material - Price and Availability

Operators should send orders for Service Bulletin Modification Kits, to their Authorized Pilatus Service Center or:

PILATUS AIRCRAFT LTD.,
CUSTOMER SUPPORT MANAGER,
CH-6371 STANS,
SWITZERLAND

General Aviation:
Tel: + 41 41 619 6208
Fax: + 41 41 619 7311
eMail: SupportPC12@pilatus-aircraft.com

PILATUS BUSINESS AIRCRAFT LTD.,
PRODUCT SUPPORT DEPARTMENT
11755 AIRPORT WAY
BROOMFIELD, CO 80021.
UNITED STATES OF AMERICA

Tel: 303 465 9099
Fax: 303 465 6040
eMail: Productsupport@PilBal.com

PILATUS AUSTRALIA (PTY.) LTD,
17 JAMES SCHOFIELD DRIVE,
ADELAIDE AIRPORT SA 5950,
AUSTRALIA

Tel: (08) 8234 4433
Fax: (08) 8234 4499
Free Call: 1800 445 007
eMail: info@pilatus.com.au

Operators are requested to advise Pilatus Aircraft Ltd, of the Manufacturer's Serial Number (MSN) and the flying hours of aircraft which are affected by this Service Bulletin.