

**FOR PLANNING PURPOSES**

# SERVICE BULLETIN

SERVICE BULLETIN NO: 25-017

REF NO: 132

MODIFICATION NO: ECN-99-0156

ATA CHAPTER: 25

## EQUIPMENT AND FURNISHINGS - PASSENGER COMPARTMENT BAGGAGE HOLD CURTAIN - INSTALLATION

### 1. Planning Information

#### A. Effectivity

All PC-12 and PC-12/45 aircraft, up to and including MSN 400, with SB 25-010 and SB 25-014 incorporated.

#### B. Concurrent Requirements

SB 25-010 - Equipment and Furnishings - Passenger Compartment - New Baggage Net Installation.

SB 25-014 - Equipment and Furnishings - Passenger Compartment - Installation of a 3-Bench Seat to the Executive Model.

#### C. Reason

##### (1) Problem

There is no separation between the passenger and baggage compartments. This can make the aircraft uncomfortable for passengers when baggage is loaded or removed.

##### (2) Cause

No barrier is installed between the two compartments.

##### (3) Solution

Install a curtain assembly and new bulkhead.

#### D. Description

This Service Bulletin gives the necessary data and instructions to:

- Install a new baggage hold curtain and bulkhead
- Remove the NO SMOKING and FASTEN SEATBELT indicator (light assembly) and install it on the new bulkhead

The aircraft Operator must locally manufacture the curtain from fabric which matches the passenger interior. It is the responsibility of Operator to make sure that the curtain fabric conforms to the flammability requirements of FAR 23.853a.

Revision A reconfigures and incorporates minor changes to the parts lists.

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Revision 1 changes the Effectivity, corrects dimensions in Paras 3.D and E, 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 (Standard Interior)	Total (SB 25-010 Not Incorporated)	Total (Executive Interior)
Preparation	1.0	1.0	1.0
Modification of the passenger compartment interior	3.0	13	20
Close up	1.0	1.0	1.0
<b>TOTAL MAN-HOURS</b>	<b>5.0</b>	<b>15.0</b>	<b>22</b>

**H. Weight and Balance**

**(1) Weight Change**

+ 1.5 kg (3.3 lb).

**(2) Moment Change**

+ 12.99 mkg (344.2 in. lb).

**I. Electrical Load Data**

Not changed.

**J. Software**

Not changed.

**K. References**

Aircraft Maintenance Manual (AMM), 24-00-00, 25-22-03 and 25-23-01.

Illustrated Parts Catalog (IPC), 25-20-00.

Structural Repair Manual (SRM), 51-40-02.

Service Bulletin, 25-010

**L. Publications Affected**

AMM, 25-23-01.

IPC, 25-20-00.

**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,  
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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.