

FOR PLANNING PURPOSES

SERVICE BULLETIN

SERVICE BULLETIN NO: 25-019

REF NO: 121

MODIFICATION NO:

ATA CHAPTER: 25

EQUIPMENT AND FURNISHINGS - PASSENGER COMPARTMENT BAGGAGE NETS LIMITATIONS

1. Planning Information

A. Effectivity

All PC-12 and PC-12/45 aircraft which have baggage nets (P/N. 950.10.00.071, 950.10.00.314, 525.25.12.011 and 525.25.12.037).

NOTE: It is the Operators responsibility to make sure which baggage net is fitted in their aircraft.

B. Concurrent Requirements

PC-12 SB 25-016, Rev. 1.

C. Reason

(1) Problem

The baggage nets can touch passenger seats when baggage inertia loads are applied, - in the instance of an emergency landing.

(2) Cause

The in-service 180 kg (400 lb.) baggage limits are too high with aircraft that have certain passenger seat configurations.

(3) Solution

To reduce the weight of baggage in the aircraft from 180 kg (400 lb.) to 70 kg (155 lb.) or 100 kg (155 lb.).

D. Description

Replace the 180 kg (400 lb.) placard, in the rear baggage compartment (FR. 34) with a new placard which gives the limitations dependent on the aircraft seating arrangements (Ref. Para 3. A. Limitations).

E. Compliance

Mandatory.

Required within the next 100 hours time-in-service (TIS) after the effective date of this Service Bulletin, unless already accomplished.

F. Approval

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

NOTE: 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	0.10
Replace the Baggage Weight Limitations Placard	0.25
Close up	0.10
TOTAL MAN-HOURS	0.45

H. Weight and Balance

(1) Weight Change

Not affected.

(2) Moment Change

Not affected.

I. Electrical Load Data

Not changed.

J. Software

Not changed.

K. References

PC-12 SB-25-016, Rev. 1.

L. Publications Affected

None.

N. 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 to:

PILATUS AIRCRAFT LTD.,
CUSTOMER LIAISON MANAGER,
CH 6371 STANS,
SWITZERLAND.

or PILATUS BUSINESS AIRCRAFT LTD.,
PRODUCT SUPPORT DEPARTMENT,
11755 AIRPORT WAY,
BROOMFIELD, CO 80021.
USA

Tel : + 41 41 619 6319 (General aviation)

Tel : + 41 41 619 6509 (Government)

Fax: + 41 41 619 6224

Tel : 303 465 9099

Fax: 303 465 6040

NOTE: Operators are requested to advise Pilatus Aircraft Ltd, using the Service Bulletin Evaluation Sheet, of the Manufacturer's Serial Number (MSN) and the flying hours of aircraft which are allocated for this Service Bulletin.