

FOR PLANNING PURPOSES

SERVICE BULLETIN

SERVICE BULLETIN NO: 35-003

REF NO: 142

MODIFICATION NO: 010106

ATA CHAPTER: 35

OXYGEN - PASSENGER INSTALLATION OF AN OXYGEN MASK IN THE LAVATORY

1. Planning Information

A. Effectivity

All PC-12 and PC-12/45 aircraft from MSN 101 thru MSN 400.

B. Concurrent Requirements

None.

C. Reason

(1) Problem

There is no oxygen supply available in the lavatory compartment.

(2) Cause

An oxygen mask is not installed.

(3) Solution

Install an oxygen supply and oxygen mask in the lavatory.

D. Description

This Service Bulletin gives the data and instructions to install an oxygen supply to the lavatory and to install an oxygen mask in the lavatory.

E. Compliance

Optional.

F. Approval

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

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

G. Manpower

	Total
Preparation	6
Modification to System	8
Close up	8
TOTAL MAN-HOURS	22

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

H. Weight and Balance

(1) Weight Change

+1.01 lb (0,46 kg).

(2) Moment Change

Not affected.

I. Electrical Load Data

Not changed.

J. Software

Not changed.

K. References

Aircraft Maintenance Manual (AMM), 06-20-00, 25-10-01, 25-10-03, 25-21-01, 25-21-03, 25-21-07 and 35-00-00.

Structural Repair Manual (SRM) 51-40-01.

L. Publications Affected

Illustrated Parts Catalog (IPC), 35-20-00.

AMM, 25-21-00, 25-21-07, 35-20-00 and 35-20-01.

M. Interchangeability of Parts

Pre and Post SB 35-003 lavatories are not interchangeable as single units.

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,
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NOTE: 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.