

FOR PLANNING PURPOSES

SERVICE BULLETIN

SERVICE BULLETIN NO: 25-029

REF NO: 182

MODIFICATION NO: 030078

ATA CHAPTER: 25

EQUIPMENT AND FURNISHINGS - EMERGENCY EQUIPMENT EMERGENCY-LOCATOR-TRANSMITTER - INTRODUCTION OF AN OPTIONAL DONGLE/SMART CONNECTOR

1. Planning Information

A. Effectivity

PC-12 and PC-12/45 aircraft MSN 101 thru MSN 520.

B. Concurrent Requirements

PC-12 and PC-12/45 aircraft MSN 101 thru MSN 400 Service Bulletin 25-028, unless Service Bulletin 25-022 has been previously embodied.

C. Reason

As an option, operators can have a connector programmed and installed by the PILATUS Service Center that has the aircraft identification data for the Emergency-Locator-Transmitter (ELT).

D. Description

This Service Bulletin (SB) gives the data and instructions necessary to:

- Remove the connector that is connected to the ELT
- Install the smart connector with a dongle to the ELT.

E. Compliance

Optional.

F. Approval

The technical content of this document is approved under the authority of FOCA DOA No. FOCA.JA.002.

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 SB.

G. Manpower

	ELT 121 AF Total	ELT 406 AF Total
Preparation	1.0	1.0
Programming	0	1.0
Replacement of the connector	3.0	3.0
Close up	1.0	1.0
TOTAL MAN-HOURS	5.0	6.0

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

Aircraft Maintenance Manual (AMM), 24-00-00, 25-63-20.

L. Publications Affected

AMM, 25-63-20, 25-63-21.

Illustrated Parts Catalog, 25-63-00.

M. Interchangeability of Parts

Pre and Post-SB 25-029 ELT connectors are not interchangeable as single units.

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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 SUPPORT MANAGER,
CH-6371 STANS,
SWITZERLAND

General Aviation:
Tel : + 41 41 619 6208
Fax: + 41 41 619 7311
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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.