



PILATUS AIRCRAFT LTD. CH-6371 STANS, SWITZERLAND.

FOR PLANNING PURPOSES

SERVICE BULLETIN

SERVICE BULLETIN NO: 24-004

REF. NO: 31

MODIFICATION NO: 960968

ATA CHAPTER: 24

REPLACEMENT OF STARTER DELAY RELAY

1. Planning Information

A. Effectivity

- (1) All PC-12 aircraft up to and including MSN 180.
- (2) Subsequent aircraft modified prior to delivery.

B. Reason

The new 60 second starter-delay-relay keeps the starter running until at least 50% Ng is reached to improve starting when the aircraft's engine is cold.

C. Description

Accomplishment of this Service Bulletin consists of completing the following tasks:

- (1) Replacing the starter delay relay with a fully interchangeable item that provides a 60 second delay instead of a 30 second one.

D. Compliance

Optional.

E. Approval

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

NOTE: Operators and/or Owners should check with their local Airworthiness Authorities for changes, local regulations or sanctions that could affect the embodiment of this Service Bulletin.

F. Manpower

Task	Man-hours
Preparation	0.5 hr
Inspection	0.5 hr
Test	0.5 hr
Installation	0.5 hr
Close-Up	0.5 hr
TOTAL MAN-HOURS	2.5 hrs

NOTE: Man-hours figures are calculated for units installed in the aircraft and represent the total time estimated for the task.

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PC12
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G. Material - Cost and Availability

(1) Material

Operators should send orders for Service Bulletin modification kits, to:

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

Tel: + 41 41 619 6509
Fax: + 41 41 610 3351

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

(2) Cost and Availability

H. Special Tools and Equipment

None.

I. Weight and Balance

Not Affected.

J. References

None.

K. Publications Affected

AMM Chapter 80-00-00 Page Block 1, IPC Chapter 24-50-00, WDM 24-30-22 and the Aircraft Flight Manual.