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THE TAX AND HUMBRAWAY BOAD, FORENDON ASDRONG MOTORIA COM

BUILDING 130, WIRRAWAY ROAD, ESSENDON AIRPORT, VICTORIA 3041.

GLIDER/POWERED SAILPLANE AIRWORTHINESS ADVICE NOTICE

GPA/AN ZZ
PILATUS B4
Issue 2
14/12/1982
Sheet 1 of 1

TYPE AFFECTED: PILATUS B4 ALL MODELS

BACKGROUND:

This A.N. discusses airworthiness items not considered to warrant airworthiness Directive action.

ITEM 1 PUSH ROD WEAR.

One bad case of elevator and rudder push rod wear found - The pushrods wearing at the rear fuselage guide roller points. Some evidence that the guide rollers may have been incorrectly aligned, causing a higher than normal wear rate. The push rods were noisy in operation. Access hand holes may be needed to allow access to the rear fuselage rollers.

ITEM 2 STATIC SYSTEM WATER

Several cases reported of water in the static system causing A.S.I. malfunction. Possibly restricted to gliders frequently parked in the open. Installation of a water drain would prevent this becoming an operational hazard.

ITEM 3 CARE OF EXTERNAL PAINT

Pilatus Serivce letter 103, discusses paint deterioration found in Australia and recommends paint care prodecures. (Copy available on request from the Secretariat).

MIKE BURNS

Ante Burn

CHIEF TECHNICAL OFFICER AIRWORTHINESS GLIDING FEDERATION OF AUSTRALIA.