

Airworthiness Directive

Pacific Aerospace 750XL Aircraft



Issued by the Civil Aviation Authority of New Zealand in accordance with section 72I(3A) of the Civil Aviation Act. An Airworthiness Directive (AD) contains regulatory information which is mandatory. An operator of an aircraft must not operate the aircraft unless the operator complies with every applicable AD issued by the Director in accordance with section 72I(3A) of the Civil Aviation Act. An AD is issued where the Director believes on reasonable grounds that an unsafe condition exists in an aircraft or aeronautical product.

DCA/750XL/34 **Port Wing Internal Tank Abrasion – Inspection**

Applicability: Pacific Aerospace Limited 750XL aircraft, S/N 100 through to 213 (excluding 206) and 8001.

Requirement: To prevent a port wing fuel leak due to possible chafing damage in the wing skin caused by the fuel finger filters, accomplish the following:

Accomplish the removal, modification and inspection instructions in Parts A and B of Pacific Aerospace Mandatory Service Bulletin (MSB) PACSB/XL/099 issue 1, dated 16 January 2019, or later approved revision.

If chafing and/or abrasion damage is found, then accomplish the repair instructions in Part C of MSB PACSB/XL/099, before further flight.

Re-assemble in accordance with the instructions in Part D of MSB PACSB/XL/099.

Compliance: Within the next 165 hour TIS.

Effective Date: 7 February 2019

Background: DCA/750XL/34 is prompted by a report of finding chafing damage in the port wing skin caused by the fuel finger filters. The AD is issued to introduce inspection and repair requirements with the issue of Pacific Aerospace Mandatory Service Bulletin (MSB) PACSB/XL/099 issue 1, dated 16 January 2019.