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/35 Engine Mount Chafing – Inspection

Applicability: Pacific Aerospace Limited 750XL aircraft, S/N 101 through to 215, 220 and 8001, 8002.

Requirement: To prevent a damage to the engine mount, the Beta control rod and the inter-turbine

temperature (ITT) sensing probe due to possible chafing, accomplish the instructions in Pacific Aerospace Mandatory Service Bulletin (MSB) PACSB/XL/102 issue 2, dated 5 November

2018, or later approved revision.

Compliance: Within the next 165 hour TIS.

Effective Date: 7 February 2019

Background: DCA/750XL/35 is prompted by a review of the engine installation procedures, which identified

that the clearance between the engine mount, the Beta control rod and the inter-turbine temperature (ITT) sensing probe could be insufficient and result in chafing damage. The AD is issued to introduce the instructions in Pacific Aerospace Mandatory Service Bulletin (MSB)

PACSB/XL/102 issue 2, dated 5 November 2018.