

Airworthiness Directive

Pacific Aerospace Limited 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/39 Fuel Condition Lever – Inspection

Applicability: Pacific Aerospace Limited 750XL aircraft, S/N 101 through to 216, 220, 8001 and 8002.

Requirement: To improve inadvertent movement of the power lever into the cutcut-off position if ground idle is selected, accomplish the instructions in Pacific Aerospace Mandatory Service Bulletin (MSB) PACSB/XL/111 issue 1, dated 18 June 2019, or later approved revision.

Compliance: Within the next 150 hours TIS, or at the next maintenance inspection, whichever is the later.

Effective Date: DCA/750XL/39 - 5 September 2019

Background: DCA/750XL/39 with effective date 5 September 2019 is prompted by the findings of an accident investigation. The report recommended that an effective lock mechanism should be introduced for the fuel condition lever in order to prevent inadvertent fuel shut-off to the engine during the operation of the flaps, as the fuel and flap control levers are closely located.

Pacific Aerospace Mandatory Service Bulletin (MSB) PACSB/XL/111 issue 1, dated 18 June 2019 introduces a fuel condition lever inspection and instructions to adjust the position of the fuel condition lever to ensure it rests against the left hand side of the control guide slot when selected to the ground idle position.