

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/16A **Fin Forward Pickup – Inspection**

Applicability: Model 750XL aircraft, all S/N.

Note 1: In DCA/750XL/16 the issue date of PACSB/XL/068 issue 3 was inadvertently cited as 29 May 2013. This AD revised to correct the MSB issue date with no change to the AD requirement.

Requirement: To prevent failure of the fin forward pickup due to possible fatigue cracks, inspect the fitting per the instructions in Pacific Aerospace Limited Mandatory Service Bulletin (MSB) PACSB/XL/068 issue 3, dated 29 May 2014.

If any cracks are found, replace both plates per PACSB/XL/068, before further flight.

Note 2: If any cracks or other defects are found, complete a CA005D defect report form and submit to the CAA at ca005@caa.govt.nz (PACSB/XL/068, occurrences 12/4698, 12/4699 and 14/1898 refer)

Compliance: For standard category aircraft:

At 2000 hours TTIS or the next 150 hour scheduled maintenance inspection, whichever is the later after 29 May 2014 (the effective date of DCA/750XL/16), unless previously accomplished, and thereafter at intervals not to exceed 600 hours TIS or annual inspection, whichever is the sooner.

For restricted category aircraft:

At 1000 hours TTIS or the next 150 hour scheduled maintenance inspection, whichever is the later after 29 May 2014 (the effective date of DCA/750XL/16), unless previously accomplished, and thereafter at intervals not to exceed 600 hours TIS or annual inspection, whichever is the sooner.

Effective Date: DCA/750XL/16 - 29 May 2014
DCA/750XL/16A - 18 June 2014

Background: This AD with effective date 18 June 2014 is prompted by reports of finding cracks in the fin forward pickup on certain 750 XL aircraft. The AD mandates the inspections in Pacific Aerospace Limited Mandatory Service Bulletin (MSB) PACSB/XL/068 issue 3, dated 29 May 2014.

A handwritten signature in black ink, appearing to read 'Owen Olls', is located below the background text.

Owen Olls
Airworthiness Specialist
Delegate of the Civil Aviation Authority of New Zealand
18 June 2014

Referenced Publications:

[Pacific Aerospace Limited Mandatory Service Bulletin PACSB/XL/068, issue 3](#)