

Continuing Airworthiness Sections National Civil Airworthiness Authorities ICAO Contracting States

Notification of Airworthiness Directive issued for New Zealand Aeronautical Products IAW ICAO Annex 8.

The following Airworthiness Directive is issued by the New Zealand Civil Aviation Authority who is the responsible state of design national airworthiness authority for the product in accordance with ICAO Annex 8.

DCA/750XL/37 Engine Fuel Lines and Electrical Wiring – Inspection

Air Transport Association (ATA) Chapter 73, Engine Fuel System.

DCA/750XL/37 is prompted by a review of the installation of the engine fuel lines and the electrical installation forward of the engine firewall on aircraft fitted with an air conditioner and/or a standby alternator, including those aircraft configured for the installation of an air conditioner and/or a standby alternator. It was found that the engine fuel feed lines hoses could possibly chafe against the adjacent electrical wiring and the ignition exciter, which could result in a fuel leak and possible fire. The AD is issued to introduce the corrective actions in Pacific Aerospace Mandatory Service Bulletin (MSB) PACSB/XL/113 issue 2, dated 8 March 2019.

A copy of DCA/750XL/37 is attached. NZ ADs applicable to 750XL aircraft are available from the CAA web site at

http://www.caa.govt.nz/assets/legacy/Airworthiness Directives/750XL.pdf

Yours faithfully

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