Airworthiness Directive

Piper PA-25 Series 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/PA-25/127 Forward and Aft Wing Spars - Inspection

Applicability: All PA-25, PA-25-235 and PA-25-260 aircraft manufactured by Piper, Chincul Laviasa and

FAdeA SA.

Note: DCA/PA-25/127 supersedes Argentina ANAC AD 2024-05-01. This AD is considered an

interim action and further AD action may follow.

Requirements: Comply with Laviasa SB 25-57-09 and Laviasa SB 25-57-11 both at revision 0, dated

16/07/2024, or later approved revisions.

Compliance: Initial compliance required within the next 10 hours TIS, or next annual inspection, or at the

next 100 hour inspection, whichever occurs sooner, unless previously accomplished, and thereafter every 100 hours TIS, or at every annual inspection, whichever occurs sooner.

Effective Date: 19 September 2024

Background: DCA/PA-25/127 is prompted by Argentina ANAC receiving reports of corrosion found in the

forward and aft wing spars on affected aircraft, including cracks found in the front spar fitting -

drag wire pull P/N 61212-00, Item 32, Figure 5 in the IPC.

This AD is issued to introduce corrective actions due to these findings. The AD mandates the requirements in Laviasa SB 25-57-09 and Laviasa SB 25-57-11 both at revision 0, dated 16/07/2024, or later approved revisions. This AD is considered an interim action and further

AD action may follow.