Textron (Cessna) LC41-550FG

Airworthiness Directives Compliance Report

Date: 2/3/2025
Airframe: Textron (Cessna) LC41-550FG
Engine: Continental TSIO-550-C
Propeller: Hartzell HC-H3YF-1
Misc:

Tail #: N400LP
S/N: 41512 **Hours:** 731
S/N: 802787 **Hours:** 731
S/N: LX145B **Hours:** 731

Airframe: Textron (Cessna) LC41-550FG

AD#	Category	Subject	Amdt#	Eff Date	Recurring
2005-12-20	Airframe	Elevator Torque Tube Assembly	39-14136	06/21/05	Yes*
Date/Hours at Compliance:		Method of Compliance: N/A BY SERIAL # 41512 AD stops at 41082		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2006-25-08	Airframe	Deice Heater Connector Short	39-14948	12/21/06	
Date/Hours at Compliance:		Method of Compliance: N/A NOT INSTALLED		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2007-07-06 R1	Airframe	Aileron and Elevator Control Systems	39-15713	12/05/08	Yes
Date/Hours at Compliance: 02-03-2024 @ tach 731		Method of Compliance: By inspection		Name: Jacob Luitjens	
Next Due Date/Hours: 02-2026		Signature:		Cert#: 2436855	
2010-26-54	Airframe	Wing Skin Disbonding	39-16569	01/10/11	
Date/Hours at Compliance:		Method of Compliance: N/A DUE TO SERIAL NR 41512, not build by cessna		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2011-03-04	Airframe	Lower Rudder Hinge Brackets	39-16588	03/14/11	Yes*
Date/Hours at Compliance: 10-2013 @ tach 548.3		Method of Compliance: Replaced rudder hinges		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2013-11-10	Airframe	POH/AFM Revisions and Aft Fuselage Inspection	39-17470	07/26/13	
Date/Hours at Compliance: 10-2013 @ tach 548.3		Method of Compliance: POH supplement installed		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2023-09-09	Airframe	Exhaust Tailpipe V-Band Coupling	39 22432	07/17/23	Yes
Date/Hours at Compliance: 02-03-2025 @ tach 731		Method of Compliance: Replaced with two new riveted v belt part # 670105 AD permanently complied with.		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	

Engine: Continental TSIO-550-C

AD#	Category	Subject	Amdt#	Eff Date	Recurring
2016-21-04	Engine	Oil Cooler Cross Fittiing	39-18685	11/18/16	
Date/Hours at Compliance: 02-03-2024 @ tach 731		Method of Compliance: Installed cross fitting part# 658607 AD permanently complied with		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2020-16-11	Engine	Cross-Flow Cylinder Assembly Fractures	39-21195	09/21/20	
Date/Hours at Compliance: 02-07-2021 @ tach 609		Method of Compliance: N/A No cylinder assemblies installed or reworked after 2013		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2023-02-12	Engine	Intake Valve Failures	39-22319	02/17/23	
Date/Hours at Compliance: 01-11-2024		Method of Compliance: No Superior cylinders installed		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	
2023-05-16	Engine	Crankshaft Counterweight Retaining Rings	39-22385	03/15/23	
Date/Hours at Compliance: 01-11-2024		Method of Compliance: N/A due to engine serial nr 802787		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	

Propeller: Hartzell HC-H3YF-1

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AD#	Category	Subject	Amdt#	Eff Date	Recurring
2007-26-09	Propeller	Fatigue Cracks	39-15311	01/30/08	
Date/Hours at Compliance: 12-2018 @ tach 559.6		Method of Compliance: N/A BY MODEL #		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	

Appliance: Propeller Governors

AD#	Category	Subject	Amdt#	Eff Date	Recurring
2020-19-06	Appliance	Governor - Variant Idler Gear Bearing PN A-20028	39-21248	11/03/20	
Date/Hours at Compliance:		Method of Compliance: N/A DUE TO SERIAL NR No bearing work or replacement in 2017 2018 time frame		Name: Jacob Luitjens	
Next Due Date/Hours: N/A		Signature:		Cert#: 2436855	

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