

FAA Airworthiness Directives Compliance Record

Company: **Category:** Airframe **Manufacturer:** Cessna Aircraft Company **Model:** LC41-550FG

Position: **P/N:** LC41-550FG **S/N:** 411032

Aircraft Registration No: N3UY **ATP Revision:** 10/Jan/2018

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2013-11-10 26/Jul/2013	To ensure the proper use of main landing gear brakes	28/Jul/2015 366.4	P/C/W Per SB10-11-01	N		Turbine Aircraft Services TBWR469X/CRS James Morpew
2011-03-04 14/Mar/2011	To detect and correct damage, i.e., cracking, deformation, and discoloration, in the rudder hinges and the,contd.	28/Jul/2015 366.4	P/C/W by SB09-27-01R3	N		Turbine Aircraft Services TBWR469X/CRS James Morpew
2010-26-54 10/Jan/2011	To prevent catastrophic failure of the wing due to disbonding of the wing skin from the wing spar		N/A by aircraft S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morpew
2010-26-53 E 10/Dec/2010	Superseded by 2010-26-54		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morpew
2009-09-09 11/May/2009	Superseded by 2011-03-04		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morpew
2007-07-06 R1 05/Dec/2008	To prevent jamming in the aileron and elevator control systems, which could result in failure	10/Jan/2018 616.6	C/W by inspection with reference to SB07-002E	Y	1/10/2019	Turbine Aircraft Services TBWR469X/CRS James Morpew

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2006-25-08 21/Dec/2006	To prevent a short circuit condition at the deice heater connector, which could result in damage to the wings,contd.		N/A STC not installed	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2005-12-20 C2 21/Jun/2005	To detect and correct cracks in the elevator torque tube assembly, which could result in failure of the,contd.		N/A by aircraft S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morphey

Category: Engine

Position:

ATP Revision: 10/Jan/2018

Manufacturer: Teledyne Continental

P/N: TSIO-550C(11)

Model: TSIO-550-C

S/N: 802969

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2016-21-04 18/Nov/2016	To prevent failure of the oil cooler cross fitting and engine, IFSD, and loss of the airplane	10/Jan/2018 Hrs: 616.6 C:	C/W by inspection found correct P/N installed. P/C/W by CSB15-2 dated 02/Jul/2015 at AFTT:368.3	N	Hrs: C:	Turbine Aircraft Services TBWR469X/CRS James Morphey
2016-16-12 15/Sep/2016	To prevent failure of the cylinder assemblies, which could lead to failure of the engine, in-flight,contd.	02/Sep/2016 512.2	N/A no ECI cylinders installed	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2012-03-06 C 24/Feb/2012	To prevent an in-flight engine shutdown due to a failed fuel servo diaphragm, and damage to the airplane	02/Sep/2016 Hrs: C:	N/A servo not installed	N	Hrs: C:	Turbine Aircraft Services TBWR469X/CRS James Morphey
2011-13-03 13/Jul/2011	To prevent seizure of the turbocharger turbine, which could result in damage to the engine, & smoke in the,contd.	02/Sep/2016 512.2	N/A Turbocharger housings have foundry marks "JT"	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2010-11-04 16/Jun/2010	To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane		N/A by engine mfg date and no record of lifter replacement	N		Turbine Aircraft Services TBWR469X/CRS James Morphey

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2009-24-52 E 18/Nov/2009	Superseded by 2010-11-04		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2007-16-10 23/Aug/2007	To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd.		N/A by S/N Turbochargers installed	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2004-08-10 05/May/2004	To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused,contd.		N/A by cylinder P/N/S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
00-00-01 22/Jan/2001	Important for Cessna Oil Filter Adapter Assemblies listed in AD 96-12-22		Sec A.D 96-12-22	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2000-23-21 12/Dec/2000	To prevent crankshaft connecting rod journal fracture, which could result in total engine power,contd.		N/A by engine S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2000-08-51 E 28/Apr/2000	Superseded by 2000-23-21		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
99-19-01 30/Sep/1999	To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss,contd.		N/A by engine S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
99-09-17 L 22/Apr/1999	Superseded by 99-19-01		Superseded.	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
96-12-22 31/Jul/1996	TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE,CONTD.		N/A filter adapter not installed	N		Turbine Aircraft Services TBWR469X/CRS James Morphey

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93-10-02 12/Aug/1993	TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY		N/A by engine S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morphey

Category: Propeller

Position:

ATP Revision: 10/Jan/2018

Manufacturer: Hartzell Propeller

P/N: HC-H3YF-1RF

Model: HC-H3YF-1

S/N: LX459B

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2007-26-09 30/Jan/2008	To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd.		N/A by propeller blade S/N's	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2005-14-11 17/Aug/2005	To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane		N/A No repairs made by Southern California Propeller service	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2002-09-08 13/Jun/2002	Superseded by 2007-26-09		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
2001-07-03 C 04/Jun/2001	To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane control		N/A by propeller S/N	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
77-12-06 R(2) 21/Dec/1977	Superseded by 2002-09-08		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphey
75-07-05 01/May/1977	Superseded by 77-12-06		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphey

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74-15-02 01/Jan/1974	Superseded by 77-12-06		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphew
73-10-03 01/Jan/1973	Superseded by 77-12-06		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphew
70-02-01 01/Jan/1970	Superseded by 73-10-03		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphew
70-16-03 R 01/Jan/1970	Superseded by 77-12-06		Superseded	N		Turbine Aircraft Services TBWR469X/CRS James Morphew

Category: Turbocharger Systems

ATP Revision: 10/Jan/2018

Manufacturer: Kelly Aerospace

P/N:

Model: 466304-9003 Turbocharger

S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2010-07-08 19/Apr/2010	To prevent separation or seizure of the turbocharger turbine, which could result in full or partial engine,contd.		N/A by turbocharger P/N's Turbo's are not rebuilt	N		Turbine Aircraft Services TBWR469X/CRS James Morphew

Category: Appliance

Position:

ATP Revision: 10/Jan/2018

Manufacturer: Garmin International

P/N:

Model: GSM 85

S/N:

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2008-02-06 C 26/Feb/2008	To detect and correct defective GARMIN GSM 85 servo gearbox units, which could result in jamming of, contd.		N/A by Mod 3 of servo mounts	N		Turbine Aircraft Services TBWR469X/CRS James Morphey

Category: Appliance

Position:

ATP Revision: 10 Jan/2018

Manufacturer: Garmin International

P/N:

Model: GTX 33

S/N:

Issue Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
2005-01-19 23/Feb/2005	To prevent interrogating aircraft from possibly receiving inaccurate replies, due to suppression, contd.		N/A by software version	N		Turbine Aircraft Services TBWR469X/CRS James Morphey