

Airworthiness Directive Compliance Report

Date of Report: 03/11/2024

Tail Number: **N6622C**

Prepared For:

JONES AIRCRAFT LLC
139 ANTHEM AVE
HERNDON VA 201705163

Manufacturer/ Model: Textron (Cessna) T210N

Single / Left Engine: Continental TSIO-520-R

Right Engine:

Single / Left Propeller: Hartzell PHC-J3Y Series

Right Propeller:

Notes:

Prepared By:

Dale Kraus
Aircraft Maintenance Solutions
1098 Airport Rd
Luray, VA 22835
540-820-2535


Preparer's Signature

Date 03/11/2024 Make Model Textron (Cessna) T210N

Tail # N6622C Serial # 21063936

Airworthiness Directive Compliance Report

Airframe Hours: Tach: 6275.6 TT: 6275.6

Misc:

Engine: Continental TSIO-520-R S/N: 294066-R Hours: Tach:6275.6 TSMOH:1008.3
 Propeller: Hartzell PHC-J3Y Series S/N: FP-262A Hours: Tach: 6275.6 TSMOH:320.3

AD#	Category	Subject	Amend #	Eff Date	Rec	Remarks
Date/Hours Compliance	Next Due	Name	Signature	Cert#		
Airframe: Textron (Cessna) T210N						
69-08-11	Airframe	Fuel Boost Pump	39-755	04/22/69		NA by Serial Number
		Dale Kraus		229048334		
71-09-07 R1	Airframe	Exhaust Manifold Heat Exchanger	39-5445	11/26/86	Yes	Installed now STC Knisley heat ex changer this date.
03/11/2024	Tach:6275.6	Tach: 6375.6	Dale Kraus	229048334		
72-07-09	Airframe	Fin Spar Attachment Bolts	39-1988	10/17/74	Yes	NA by Serial Number
		Dale Kraus		229048334		
77-16-05	Airframe	Fuel Selector Valve	39-2998	08/11/77		NA by Serial Number
		Dale Kraus		229048334		
78-07-01	Airframe	Engine Oil Pump/Turbocharger Shaft	39-3163	04/06/78		NA by Serial Number
		Dale Kraus		229048334		
78-26-12	Airframe	Fuel Quantity Transmitter	39-3382	01/04/79		NA by Serial Number
		Dale Kraus		229048334		
79-08-03	Airframe	Electrical System	39-3428	05/21/79		NA by Serial Number
		Dale Kraus		229048334		
79-10-14 R1	Airframe	Fuel Tank Venting	39-5901	05/30/88		NA by Serial Number
		Dale Kraus		229048334		
79-15-01	Airframe	Fuel System Vapor Blockage	39-3517	07/26/79		NA by Serial Number
		Dale Kraus		229048334		
79-25-07	Airframe	Alternator Ground	39-3633	12/13/79		PCW Additional ground installed.
		Dale Kraus		229048334		
80-07-01	Airframe	Turbocharger Oil Scavenge Pump	39-3719	03/28/80		NA by Serial Number
		Dale Kraus		229048334		
80-21-03	Airframe	Autopilot Roll Axis	39-3949	10/23/80		NA Affected Autopilot not installed.
		Dale Kraus		229048334		
82-06-10	Airframe	Vacuum Pump Failure	39-4363	04/15/82		NA Affected part not installed
		Dale Kraus		229048334		
84-10-01 R1	Airframe	Quick Drains For Water In Fuel	39-5940	07/05/88	Yes	NA by Serial Number
		Dale Kraus		229048334		
85-02-07	Airframe	Fuel Selector	39-4991	03/06/85		NA by Serial Number
		Dale Kraus		229048334		
86-19-11	Airframe	Contaminated Fuel	39-5407	10/04/86		PCW 04/12/1987 Log Entry
		Dale Kraus		229048334		
88-22-07	Airframe	Braided Flex Hoses	39-6050	11/24/88		NA Affected part not installed.
		Dale Kraus		229048334		
88-25-04	Airframe	Magneto Moisture Contamination	39-6081	12/26/88	Yes	NA 6300 series magneto installed
		Dale Kraus		229048334		
91-22-01	Airframe	Nose Gear Area Wires	39-8061	11/04/91		PCW Log Entry 02/20/1985
		Dale Kraus		229048334		
93-13-09	Airframe	Air Induction Hose	39-8622	08/13/93		NA affected part not installed.
		Dale Kraus		229048334		
94-12-08	Airframe	Fuel Quantity Indicating System	39-8936	07/22/94		PCW Log Entry 12/16/1995
		Dale Kraus		229048334		
96-12-22	Airframe	Engine Oil Filter Adapters Assemblies	39-9665	07/31/96	Yes	CW by torque and safety of oil filter adapter nut.
03/11/2024	Tach:6275.6	Tach: 6375.6				
98-05-14 R1	Airframe	AFM - Limitations Section - Icing	39-10773	09/22/98		PCW Copy of AD in AFM.
		Dale Kraus		229048334		
00-06-01	Airframe	Fuel Strainer Internal Tube	39-11641	05/05/00		NA affected part not installed.
		Dale Kraus		229048334		
02-07-01	Airframe	Horizontal Stabilizer Brackets	39-12695	05/13/02		NA Affected part not installed.
		Dale Kraus		229048334		
08-10-02	Airframe	Alternate Static Air Source Selector Valve	39-15508	05/12/08		PCW 11/19/2008 with no obstruction noted.
		Dale Kraus		229048334		
08-26-10	Airframe	Alternate Static Air Source Selector Valve	39-15776	01/05/09		PCW 11/27/2009 with no obstructions noted.
		Dale Kraus		229048334		
11-10-09	Airframe	Seat Rail/Track Assembly	39-16690	06/17/11	Yes	CW by inspection of seat tracks and rollers.
03/11/2024	Tach:6275.6	Tach: 6375.6	Dale Kraus	229048334		
12-10-04	Airframe	Wing Lower Main Spar Cap Cracks	39-17053	06/05/12	Yes*	PCW 08/10/2012 log entry with no cracks noted.
		Dale Kraus		229048334		
23-02-17	Airframe	Carry-Thru Spar Fatigue Cracking	39-22324	03/20/23		Comply with by inspection. See inspection report VANDT NDT. No defects found.
03/11/2024	6275.6	Dale Kraus		229048334		

23-09-09	Airframe	Exhaust Tailpipe V-Band Coupling	39 22432	07/17/23	Yes	CW by inspection of clamp this date. Next inspection due 6 months or Tach:6375.6.
03/11/2024	Tach:6275.6	09/11/2024 or tach:6375.6	Dale Kraus	229048334		

Engine: Continental TSIO-520-R

77-05-04	Engine	Propeller Operation Checks	39-2848	03/11/77	Yes*	NA by Serial Number
		Dale Kraus		229048334		
79-05-09	Engine	Oil Pressure Relief Valve Housing	39-3426	03/12/79		CW at OH. See Records 06/14/2001
		Dale Kraus		229048334		
80-01-04	Engine	Rebarrelled Cylinder Assemblies	39-3647	01/25/80		NA affected part not installed.
		Dale Kraus		229048334		
80-22-05	Engine	Crankshaft Front Oil Seal	39-3948	10/24/80		NA by Serial Number
		Dale Kraus		229048334		
81-24-06	Engine	Engine Driven Fuel Pump Leaks	39-4260	11/23/81	Yes*	NA by OH Date
		Dale Kraus		229048334		
86-13-04 R3	Engine	Cylinder Assemblies Pressure Test	39-5850	02/24/88	Yes*	NA affected part not installed
		Dale Kraus		229048334		
88-03-06	Engine	Oil Filter	39-5888	04/15/88		NA affected part not installed.
		Dale Kraus		229048334		
91-19-03	Engine	Collapsed Oil Filter Elements	39-8030	09/29/91		NA affected part not installed.
		Dale Kraus		229048334		
93-10-02	Engine	Missing Cylinder Valve Retainer Key	39-8603	08/12/93		NA affected part not installed.
		Dale Kraus		229048334		
95-21-15	Engine	Detonation Due To Low Octane	39-9402	11/28/95		NA by N Number
		Dale Kraus		229048334		
97-26-17	Engine	Airmelt Process Crankshafts	39-10260	01/23/98	Yes	CW at engine OH.
		Dale Kraus		229048334		
98-01-08	Engine	Exhaust Roller Rocker Arms	Priority Letter	12/23/97		NA affected part not installed.
		Dale Kraus		229048334		
99-19-01	Engine	Crankshaft Cheek Cracks	39-11290	09/30/99		NA by manufacture date.
		Dale Kraus		229048334		
00-23-21	Engine	Crankshaft Connecting Rod Journal Failure	39-11994	12/12/00		NA by manufacture date.
		Dale Kraus		229048334		
04-08-10	Engine	ECI Reciprocation Engine Cylinder Head Cracks	39-13579	05/05/04		NA by Serial Number
		Dale Kraus		229048334		
07-04-19 R1	Engine	Superior Air Parts Cylinder Assemblies	39-15005	05/07/07		NA affected part not installed.
		Dale Kraus		229048334		
09-19-07	Engine	EQ3 Cylinder Head Cracks	39-16023	10/07/09	Yes	NA affected part not installed.
		Dale Kraus		229048334		
10-11-04	Engine	Hydraulic Lifter Face Wear	39-16309	06/16/10		NA by OH date. No lifter change since then.
		Dale Kraus		229048334		
12-03-06	Engine	AVStar Fuel Servo Diaphragm	39-16947	02/24/12		NA affected part not installed.
		Dale Kraus		229048334		
14-05-29	Engine	SA52000-Axxx, SA55000-A1, and SA55000-A20P - (SAP) Cast Cylinder Assemblies	39-17801	04/25/14	Yes	NA affected part not installed.
		Dale Kraus		229048334		
16-16-12	Engine	AEC/CMI Cylinder Assemblies	39-18610	09/15/16		NA affected part not installed.
		Dale Kraus		229048334		
22-16-03	Engine	S-1200 Series Magneto Roller Bearings	39-22132	08/15/22		NA affected part not installed.
		Dale Kraus		229048334		
23-02-12	Engine	Intake Valve Failures	39-22319	02/17/23		NA affected part not installed.
		Dale Kraus		229048334		
23-05-16	Engine	Crankshaft Counterweight Retaining Rings	39-22385	03/15/23		NA by manufacture date. No crankshaft change in affected time frame.
		Dale Kraus		229048334		
23-17-04	Engine	Oil Filter Adapter Gasket	39-22530	10/26/23		NA affected part not installed.
		Dale Kraus		229048334		

Propeller: Hartzell PHC-J3Y Series

94-17-13	Propeller	Propeller Hub Grease Fitting Hole Cracks	39-9008	09/15/94	Yes	NA by Serial Number
		Dale Kraus		229048334		
01-07-03	Propeller	BASCO Serviced Propellers	39-12168	06/04/01		NA by Serial Number
		Dale Kraus		229048334		
03-13-17	Propeller	T and W Serviced Propellers	39-13219	07/18/03		NA Not serviced by T&W
		Dale Kraus		229048334		
05-14-11	Propeller	Southern California Propeller Serviced Propellers	39-14188	08/17/05		NA not serviced by Southern California Propeller
		Dale Kraus		229048334		
07-26-09	Propeller	Fatigue Cracks	39-15311	01/30/08		NA by blade Serial Numbers, East Coast Propeller complied with SB118F at OH.
		Dale Kraus		229048334		