

Textron (Cessna) 310N

**Airworthiness Directives
Compliance Report**

Date: 3/25/2026	Tail #: N7048U	Hours:
Airframe: Textron (Cessna) 310N	S/N: 310N0171	Hours:
Left Engine: Continental IO-470-VO	S/N: 171209-R	Hours:
Right Engine: Continental IO-470-VO	S/N: 171260-R	Hours:
Left Propeller: Hartzell PHC-J3Y Series	S/N: ED5682B	Hours:
Right Propeller: Hartzell PHC-J3Y Series	S/N: ED5684B	Hours:

Airframe: Textron (Cessna) 310N							
AD# Eff Date Subject Category	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number		
69-14-01 06/04/69 Airframe	Fuel Starvation Placard	11/17/1979 @ 445.8	P/CW				
72-03-07 02/09/72 Airframe	Landing Gear Struts		N/A by S/N				
72-14-08 R1 09/04/81 Airframe	Fuel Hose Leakage	3/6/26 @ 3621.0 ACTT	Inspected and found new style hose. Terminated	No	N/A		Clinton A Grant AP4948649591A
73-01-02 01/05/73 Airframe	Alternate Air System	11/07/1979 @ 1015.2	P/CW				
73-07-07 04/06/73 Airframe	Fuel Hoses & Electrical Wiring	11/17/1976 @ 792	P/CW - installation of mod kit Sk310-90				
76-08-02 R2 01/31/83 Airframe	Wing Tip Fuel Tank Strobe Lights	11/07/1979 @ 1015.2	P/CW				
87-21-02 R1 06/16/89 Airframe	Fuel Filler Opening Modification	5/23/1988 @ 1277.5	P/CW				
90-02-13 02/05/90 Airframe	Main Landing Gear	10/12/2000 @ 2589.8	P/CW - New bearing installed	Yes* (Terminating Action)	N/A		
2014-03-03 04/07/14 Airframe	Icing Conditions Flight Prohibition	12/8/2014 @ 3562.8	P/CW by installation				
2016-17-08 09/12/16 Airframe	Elevator Tab Control System	3/6/26 @ 3621.0 ACTT	CW by visual inspection	Yes	@ 3731.0 ACTT or 3/27		Clinton A Grant AP4948649591A

Left Engine: Continental IO-470-VO							
AD# Eff Date Subject Category	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number		
70-14-07 11/22/74 Engine	Fuel Injection Pump Bypass Needle	2/13/1999	P/CW at manufacture				
88-03-06 04/15/88 Engine	Oil Filter	2/13/1999	P/CW at manufacture				
91-19-03 09/29/91 Engine	Collapsed Oil Filter Elements	2/13/1999	P/CW at manufacture				
93-10-02 08/12/93 Engine	Missing Cylinder Valve Retainer Key	2/13/1999	P/CW at manufacture				
97-21-02 10/27/97 Engine	Side Loading Of Pistons	2/13/1999	P/CW at manufacture				
98-01-08 12/23/97 Engine	Exhaust Roller Rocker Arms		N/A - not STC				
98-17-11 10/19/98 Engine	Crankshafts Installed by Nelson Balancing Service	2/13/1999	P/CW at manufacture				
99-19-01 09/30/99 Engine	Crankshaft Cheek Cracks		N/A by date				
2000-23-21 12/12/00 Engine	Crankshaft Connecting Rod Journal Failure		N/A by S/N				
2007-04-19 R1 05/07/07 Engine	Superior Air Parts Cylinder Assemblies		N/A - part not installed				

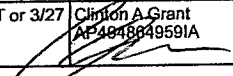
2009-19-07 10/07/09 Engine	EQ3 Cylinder Head Cracks		N/A - EQ3 cylinder not installed	Yes		
2010-11-04 06/16/10 Engine	Hydraulic Lifter Face Wear		N/A by date range			
2012-03-06 02/24/12 Engine	AVStar Fuel Servo Diaphragm		N/A - not installed			
2016-16-12 09/15/16 Engine	AEC/CMI Cylinder Assemblies		N/A - engine not built by Continental Motors, San Antonio			
2022-16-03 08/15/22 Engine	S-1200 Series Magneto Roller Bearings		N/A - effected magneto not installed			
2023-02-12 02/17/23 Engine	Intake Valve Failures		N/A by model			
2023-05-16 03/15/23 Engine	Crankshaft Counterweight Retaining Rings		N/A by date			
2023-17-04 10/26/23 Engine	Oil Filter Adapter Gasket		N/A - not installed			

Right Engine: Continental IO-470-VO

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
70-14-07 11/22/74 Engine	Fuel Injection Pump Bypass Needle	5/28/2000	P/C/W - Replaced with new part per M70-10			
88-03-06 04/15/88 Engine	Oil Filter	5/28/2000	P/C/W - Replaced with new part			
91-19-03 09/29/91 Engine	Collapsed Oil Filter Elements	5/28/2000	P/C/W			
93-10-02 08/12/93 Engine	Missing Cylinder Valve Retainer Key		N/A by S/N			
97-21-02 10/27/97 Engine	Side Loading Of Pistons		P/C/W at manufacture			
98-01-08 12/23/97 Engine	Exhaust Roller Rocker Arms		N/A- not STC			
98-17-11 10/19/98 Engine	Crankshafts Installed by Nelson Balancing Service	5/28/2000	P/C/W at manufacture			
99-19-01 09/30/99 Engine	Crankshaft Cheek Cracks	5/28/2000	P/C/W at manufacture			
2000-23-21 12/12/00 Engine	Crankshaft Connecting Rod Journal Failure		N/A by S/N			
2007-04-19 R1 05/07/07 Engine	Superior Air Parts Cylinder Assemblies		N/A - part not installed			
2009-19-07 10/07/09 Engine	EQ3 Cylinder Head Cracks		N/A - EQ3 cylinder not installed	Yes		
2010-11-04 06/16/10 Engine	Hydraulic Lifter Face Wear		N/A by date range			
2012-03-06 02/24/12 Engine	AVStar Fuel Servo Diaphragm		N/A - not installed			
2016-16-12 09/15/16 Engine	AEC/CMI Cylinder Assemblies		N/A - engine not built by Continental Motors, San Antonio			
2022-16-03 08/15/22 Engine	S-1200 Series Magneto Roller Bearings		N/A - effected magneto not installed			
2023-02-12 02/17/23 Engine	Intake Valve Failures		N/A by model			
2023-05-16 03/15/23 Engine	Crankshaft Counterweight Retaining Rings		N/A by date			
2023-17-04 10/26/23 Engine	Oil Filter Adapter Gasket		N/A - not installed			

Left Propeller: Hartzell PHC-J3Y Series							
AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number	
94-17-13 09/15/94 Propeller	Propeller Hub Grease Fitting Hole Cracks		N/A by model	Yes			
2001-07-03 06/04/01 Propeller	BASCO Serviced Propellers		N/A - Prop not returned to service by stated facility				
2003-13-17 07/18/03 Propeller	T and W Serviced Propellers		N/A - Prop not returned to service by stated facility				
2005-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		N/A - out of date				
2007-26-09 01/30/08 Propeller	Fatigue Cracks		P/C/W at manufacture				

Right Propeller: Hartzell PHC-J3Y Series							
AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number	
94-17-13 09/15/94 Propeller	Propeller Hub Grease Fitting Hole Cracks		N/A by model	Yes			
2001-07-03 06/04/01 Propeller	BASCO Serviced Propellers		N/A - Prop not returned to service by stated facility				
2003-13-17 07/18/03 Propeller	T and W Serviced Propellers		N/A - Prop not returned to service by stated facility				
2005-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		N/A - out of date				
2007-26-09 01/30/08 Propeller	Fatigue Cracks		P/C/W at manufacture				

Appliance: Cabin Heating & Air Conditioning							
AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number	
2004-21-05 11/19/04 Appliance	B-Series Combustion Heaters - Air Pressure Switch	8/7/2019 @ 681.5 heater hobbs	P/C/W	Yes	@ 3715.1 ACTT		
2004-25-16 R1 06/20/05 Appliance	B-Series Combustion Heaters - Fuel Regulator Shutoff Valve	3/6/26 @ 3621.0 ACTT	C/W by visual inspection	Yes	3721 ACTT or 3/27	Clinton A Grant AF4948649591A 	

Appliance: Cabin Oxygen							
AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number	
2026-03-09 03/12/26 Appliance	Oxygen - Affected PBE May Not Supply Oxygen When Donned						

Appliance: Power Plant Filters, Air							
AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number	
84-26-02 01/29/85 Appliance	All Paper Induction Air Filters - Engine Ingestion of Fragments			Yes			

Appliance: Power Plant Oil Coolers & Filters							
AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number	
96-12-22 07/31/96 Appliance	Engine Oil Filter Adapters Assemblies	3/6/26 @ 3621.0 ACTT	C/W by visual inspection	Yes	@ 3721.0 ACTT	Clinton A Grant AF4948649591A 