

**Textron (Cessna) R182**

**Airworthiness Directive Compliance Report**

Date: 01/02/2024      Tail: N118SG      S/N: R182-00115  
 Hours: Tach 6997.0  
 Misc:

Engine: Lycoming O-540-J3C5D      S/N: L23808-40A      Hours:  
 Propeller: McCauley B2D34C Series      S/N: 778939      Hours:

**Airframe: Textron (Cessna) R182**

AD#	Category	Subject	Amdt #	Eff Date	Recurring
73-17-01	Airframe	Fuel Transfer Pump Operation	39-1701	08/16/73	
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
08/16/73		N/A no aux tank installed. (Regent Aviation YRJR826K)		Cert#: 3443354	
Next Due Date/Hours:		Signature			
N/A					
78-01-14	Airframe	ELT Connector Electrical Short	39-3123	01/23/78	
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
01/23/78		not installed. . Regent Aviation YRJR826K		Cert#: 3443354	
Next Due Date/Hours:		Signature			
N/A					
79-10-14 R1	Airframe	Fuel Tank Venting	39-5901	05/30/88	
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
06/06/79		N/A by model number. Regent Aviation YRJR826K		Cert#: 3443354	
Next Due Date/Hours:		Signature			
N/A					
83-13-01	Airframe	Improper Fuel Cap Sealing Placard	39-4672	08/01/83	Yes
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
2 January 2024		C/W visual inspection of LH and RH wing fuel caps. Found RH wing cap needed gasket replaced PN B100142-1. Removed and replaced. Leak checked good.		Cert#: 3443354	
Next Due Date/Hours:		Signature			
January 2025					
83-17-06	Airframe	Aileron Balance Weights	39-4716	09/01/83	
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
12/19/2003		N/A by STC number		Cert#: 3443354	
Next Due Date/Hours:		Signature			
N/A					
83-22-06	Airframe	Aileron Hinge Pin	39-4763	11/08/83	
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
11/08/83		N/A by serial number . Regent Aviation YRJR826K		Cert#: 3443354	
Next Due Date/Hours:		Signature			
N/A					
84-10-01 R1	Airframe	Quick Drains For Water In Fuel	39-5940	07/05/88	Yes
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
2 January 2024		Complied with inspection by visual.reinspecting the fuel filler installation.		Cert#: 3443354	
Next Due Date/Hours:		No defects noted			
January 2025		Signature			
N/A					
86-24-07	Airframe	Engine Controls	39-5475	01/07/87	
Date/Hours at Compliance:		Method of Compliance:		Name: Ron Brown	
01/07/87		Installed castellated nuts. . A/P 1839890IA		Cert#: 3443354	
Next Due Date/Hours:		Signature			
N/A					

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 Ron Brown

AD#	Category	Subject	Amdt #	Eff Date	Recurring
93-05-06	Airframe	Ignition Switches - Failure	39-8511	04/29/93	Yes
11/2022 , 6992.2	Date/Hours at Compliance:	Not due at this time. Due at Tach: 8992.2 hrs.			
Next Due Date/Hours:					
At Tach 8992.2	Signature				
97-01-13	Airframe	Collapsed Fuel, Oil, Hydraulic Hoses	39-9884	02/03/97	
02/03/97	Date/Hours at Compliance:	No hoses bought in time frame. Regent Aviation YRJ826K			
Next Due Date/Hours:					
N/A	Signature				
98-16-04	Airframe	Angle Stiffener On Wing	39-10679	09/21/98	
12/19/2003	Date/Hours at Compliance:	N/A by STC . Regent Aviation YRJ826K			
Next Due Date/Hours:					
N/A	Signature				
00-06-01	Airframe	Fuel Strainer Internal Tube	39-11641	05/05/00	
12/19/2003	Date/Hours at Compliance:	No new fuel strainer parts installed. Regent Aviation YRJ826K			
Next Due Date/Hours:					
N/A	Signature				
08-10-02	Airframe	Alternate Static Air Source Selector Valve	39-15508	05/12/08	
01/02/2024	Date/Hours at Compliance:	N/A by aircraft.			
Next Due Date/Hours:					
N/A	Signature				
08-26-10	Airframe	Alternate Static Air Source Selector Valve	39-15776	01/05/09	
01/02/2024	Date/Hours at Compliance:	N/A by aircraft S/N			
Next Due Date/Hours:					
N/A	Signature				
11-10-09	Airframe	Seat Rail/Track Assembly	39-16690	06/17/11	Yes
2 January 2024 Tach: 6997.0	Date/Hours at Compliance:	DUE every 100 hr or 12 months which ever comes first			
Next Due Date/Hours:					
Tach: 7097.0 or 3 January 2025	Signature				
20-18-01	Airframe	Forward Cabin Doorpost Bulkhead Cracks	39-21222	11/12/20	Yes
November 2021 at Tach: 6987.3	Date/Hours at Compliance:	Due every 1000 HRS or 36 months which ever occurs first, not due at this time			
Next Due Date/Hours:					
November 2024 or at Tach: 7987.3	Signature				
59-10-07	Engine	Cylinder Baffle Clamps		07/01/59	
07/01/59	Date/Hours at Compliance:	N/A by S/N . Regent Aviation YRJ826K			
Next Due Date/Hours:					
N/A	Signature				
63-14-03	Engine	Oil Pump Drive Shaft	583	07/06/63	
N/A by serial number	Date/Hours at Compliance:	N/A by serial number as per America's Aircraft Engines INC. W/O			
Next Due Date/Hours:					
N/A by serial number	Signature				

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64-16-05	Engine	Oil Seal Failure in AC Fuel Pumps	765	07/10/64
Date/Hours at Compliance:		Method of Compliance:		
07/10/64		N/a by manufacture date. . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
66-20-04	Engine	Oil Filter Adapter Gasket	39-277	08/27/66
Date/Hours at Compliance:		Method of Compliance:		
Next Due Date/Hours:		N/A by S/N . Regent Aviation YRJR826K		Name: Ron Brown
Signature				Cert#: 3443354
N/A				
75-08-09	Engine	Oil Pump Drive Shaft and Impeller	39-3013	08/18/77
Date/Hours at Compliance:		Method of Compliance:		
N/A by S/N		N/A by S/n . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N				
87-10-06 R1	Engine	Rocker Arm Assembly	39-6293	09/01/89
Date/Hours at Compliance:		Method of Compliance:		
09/01/89		N/A by S/N . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
93-11-11	Engine	Diaphragm Fuel Pumps Overhauled (by AAI) - Remove Affected Pump and Replace	39-8584	06/21/93
Date/Hours at Compliance:		Method of Compliance:		
06/21/93		N/A to new pump. . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
95-07-01	Engine	Superior Air Parts Connecting Rod Bolts	39-9183	04/12/95
Date/Hours at Compliance:		Method of Compliance:		
03/17/95		Complied with at overhaul. . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
95-26-02	Engine	Detonation Due To Low Octane	39-9460	01/24/96
Date/Hours at Compliance:		Method of Compliance:		
01/24/96		N/A . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
96-09-10	Engine	Oil Pump Impeller Failure	39-9586	07/15/96
Date/Hours at Compliance:		Method of Compliance:		
07/15/96		N/A by model . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
02-12-07	Engine	Oil Filter Converter Plate Gasket or Plate Kit	39-12779	07/03/02
Date/Hours at Compliance:		Method of Compliance:		
07-31-2020 TTSMO: 6978.8		Terminating Action Complied with by MSB 543. As per America's Aircraft Engines INC. W/O 520055 07-31-2020.		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				
04-05-24	Engine	Crankshaft Gear Retaining Bolts	39-13519	03/30/04
Date/Hours at Compliance:		Method of Compliance:		
07/31/2020		N/a affected crankshaft bolt not installed.		Name: Ron Brown
Next Due Date/Hours:		Signature		Cert#: 3443354
N/A				

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AD#	Category	Subject	Amdt #	Eff Date	Recurring
04-10-14	Engine	Crankshaft Gear Retaining Bolt	39-13644	06/25/04	
N/A		N/A, not a prop strike, new bolt installed. As per America's Aircraft			
N/A		Engines INC. W/O 520055 07-31-2020.			
05-19-11	Engine	Crankshaft Failures	39-14276	10/21/05	
07/31/2020		N/A affected crankshaft not installed.			
07/31/2020		America's Aircraft Engines W/O			
06-12-07	Engine	ECI Cylinder Assemblies	39-14632	07/11/06	
07/31/2020		N/A affected cylinders not installed.			
07/31/2020		America's Aircraft Engines W/O			
07-04-19 R1	Engine	Superior Air Parts Cylinder Assemblies	39-15005	05/07/07	
07/31/2020		N/A affected parts not installed.			
07/31/2020		America's Aircraft Engines W/O			
09-26-12	Engine	ECI Cracked Cylinder Assemblies	39-16151	02/04/10	
N/A		N/A affected cylinders not installed. As per America's Aircraft Engines			
N/A		INC. W/O 520055 07-31-2020.			
12-03-07	Engine	HA-6 Carburetor	39-16948	03/27/12	
07/31/2020		N/A affected carb not installed.			
07/31/2020		America's Aircraft Engines W/O			
12-19-01	Engine	Crankshaft Replacement	39-17196	10/24/12	
07/31/2020		N/A affected crankshaft not installed.			
07/31/2020		America's Aircraft Engines W/O			
17-16-11	Engine	Connecting Rod Failure	39-18988	08/15/17	
09/18		N/A by manufacturer			
09/18		Charles Schandmeier IA3575597			
70-04-01	Propeller	Blade Damage	39-939	02/20/70	
02/20/70		N/A by application.			
02/20/70		Regent Aviation YRJ826K			
82-27-02 R1	Propeller	Dye Penetrant Inspection For Blade Shank Area	39-4564	02/22/83	
02/22/83		N/A by blade S/Ns.			
02/22/83		Regent Aviation YRJ826K			

**Propeller: McCauley B2D34C Series**

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91-15-04	Propeller	Blade Threaded Retention Area	39-7067	08/07/91
Date/Hours at Compliance: 08/07/91		Method of Compliance: N/A by no feathering capabilities. . Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours: N/A		Signature		Cert#: 3443354
03-13-17	Propeller	T and W Serviced Propellers	39-13219	07/18/03
Date/Hours at Compliance: 07/18/03		Method of Compliance: Record check found no maintenance by T&W. Regent Aviation YRJR826K		Name: Ron Brown
Next Due Date/Hours: N/A		Signature		Cert#: 3443354
05-14-11	Propeller	Southern California Propeller Serviced Propellers	39-14188	08/17/05
Date/Hours at Compliance: 01/02/2024		Method of Compliance: Prop was not worked on by Southern California.		Name: Ron Brown
Next Due Date/Hours: N/A		Signature		Cert#: 3443354
06-24-07	Propeller	Oxford Aviation/CSE Aviation Serviced Propellers	39-14836	01/03/07
Date/Hours at Compliance: 01/02/2024		Method of Compliance: Propeller was not worked on by Oxford Aviation.		Name: Ron Brown
Next Due Date/Hours: N/A		Signature		Cert#: 3443354

**Appliance: Power Plant - Vacuum Pumps**

AD#	Category	Subject	Amdt #	Eff Date	Recurring
99-24-10	Appliance	Standby Vacuum System Model SVS III - Inspections	39-11434	01/14/00	Yes
Date/Hours at Compliance: 2 January 2024 Tach: 6997.0		Method of Compliance: Inspected the push-pull cable, vacuum lines, saddle fittings every 12 months, and shuttle valve for correct installation and damage (wear, chafing, deterioration, etc.) every 2 years, referencing inspections in accordance with Precise Flight Instructions for Continued Airworthiness (Section 3.3 of Installation Report No. 50050), Revision 25, dated August 26, 1996.		Name: Ron Brown	
Next Due Date/Hours: January 2025 all but shuttle valve. and January 2026 for shuttle valve		Signature		Cert#: 3443354	

Ron Brown 3443354

Sl. No.	Name	Address	City	State	Pin Code	Mobile No.	Vehicle No.	Registration Date	Registration Authority
1	Mr. A. K. Srinivas	123, Main Street, Bangalore	Bangalore	Karnataka	560001	9876543210	KA-05-AB-1234	15/03/2020	Government of Karnataka
2	Mr. B. S. Kumar	456, Park Road, Mysore	Mysore	Karnataka	570002	8765432109	KA-05-CD-5678	20/05/2018	Government of Karnataka
3	Mr. C. P. Reddy	789, Market Street, Chennai	Chennai	Tamil Nadu	600001	7654321098	TN-01-EF-9012	10/01/2019	Government of Tamil Nadu
4	Mr. D. R. Singh	101, Station Road, Delhi	Delhi	Delhi	110001	6543210987	DL-01-GH-3456	05/08/2017	Government of Delhi
5	Mr. E. M. Nair	234, Beach Road, Kochi	Kochi	Kerala	682001	5432109876	KL-02-IJ-7890	12/04/2021	Government of Kerala
6	Mr. F. G. Joshi	567, Industrial Area, Pune	Pune	Maharashtra	411001	4321098765	MA-03-KL-2345	18/09/2016	Government of Maharashtra
7	Mr. H. I. Khan	890, Old Market, Lucknow	Lucknow	Uttar Pradesh	226001	3210987654	UP-04-MN-6789	25/11/2015	Government of Uttar Pradesh
8	Mr. J. K. Sharma	112, Central Park, Jaipur	Jaipur	Rajasthan	302001	2109876543	RJ-05-OP-1234	08/07/2018	Government of Rajasthan
9	Mr. K. L. Das	145, Airport Road, Kolkata	Kolkata	West Bengal	700001	1098765432	WB-06-PQ-5678	14/02/2020	Government of West Bengal
10	Mr. M. N. Gupta	178, Government Office, Chandigarh	Chandigarh	Chandigarh	160001	0987654321	CH-07-RS-9012	22/06/2019	Government of Chandigarh