

The Standard

AIRCRAFT LOG

ASA-SA-1

Aircraft Record General Information

Manufacturer CESSNA

Model 182P

Serial 182-60866

Registration Number N9326G

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer _____ Model _____ Serial _____

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR: 2015 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2-15	1647.5			- INSURE NEW CORROD RG-35A XC BATTERY [REDACTED] A & P
6-25	1664.0			- REPLACE BOTH MAIN TIRES & TUBES - REPLACE ALTERNATOR & BELT - REPLACE VACUUM PUMP - REPLACE ELT BATTERY/NEW DATE 4-17
				I CERTIFY THAT THE ELT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF FAR SECTION 91.207 AND FOUND TO BE IN SATISFACTORY CONDITION.
				[REDACTED] A & P

YEAR: 2015 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-22	1747.1		10,725.1	AD 2011-10-09, OK BY W3P - GREASE PROP W/ A/S #6 - REPLACE AIR FILTER BA-906-1 - REPLACE CYRO FILTER I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>AWPA</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TACH. TIME <u>1747.1</u> TOTAL TIME: <u>10,725.1</u> JA

Airborne

Air Filter Change Reminder

Changed at:

Next Change:

1747.1 Hrs.

Hrs.

9-22-15 Date

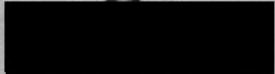


SI300-21 July 2002

YEAR: _____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE _____				

FAR 91.413

THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

TRANSPONDER #1	MAKE: ARC	MODEL: RY-359A	S/N 21387
TRANSPONDER #2	MAKE: N/A	MODEL:	S/N
DATE 9-22-15	W/O 092215	INSPECTOR: 	
ED'S FLYING SERVICE, INC. FAA APPROVED REPAIR STATION # GRXR453E U93269			

Scale Error Test

TEST POINTS ALTITUDE (FEET)	EQUIVALENT PRESSURE		TOLERANCE (± FEET)	ALTIMETER ERROR IN FEET
	in. Hg	MB		
-1,000	31.0185	1050.41	20	+20
0 (SL)	29.9213	1013.25	20	-20
500	29.3846	995.08	20	-20
1,000	28.8557	977.17	20	-20
1,500	28.3345	959.52	25	-20
2,000	27.8210	942.13	30	-20
3,000	26.8167	908.12	30	-10
4,000	25.8418	875.10	35	-10
6,000	23.9782	811.99	40	0
8,000	22.2249	752.62	60	+20
10,000	20.5769	696.81	80	+40
12,000	19.0293	644.41	90	+30
14,000	17.5773	595.24	100	+10
16,000	16.2164	549.15	110	-10
18,000	14.9421	506.00	120	-40
20,000	13.7501	465.63	130	-60
22,000*	12.6363	427.91	140	
25,000*	11.1035	376.01	155	
30,000*	8.8854	300.89	180	
35,000*	7.0406	238.42	205	

Tested by:
Aircraft Quality Instruments
2649 S. Custer • Wichita, KS 67217

Date: 10/23/15
Altimeter No.: J6781
CRS # A2QR419J

ED'S FLYING SERVICE, INC.
FAA APPROVED REPAIR STATION # GRXR453E

Operations

Number of Technician or Repair

ENT AND
EET ALL

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT AND
STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL
SPECIFICATIONS OF APPENDIX E OF PART 43

ALTIMETER CERTIFIED TO

LEFT **20K** FEET

RIGHT FEET

S/N **J6781**

S/N

DATE:

12-21-15

W/O

122115A

INSPECTOR

ED'S FLYING SERVICE, INC.

FAA APPROVED REPAIR STATION # GRXR453E

YEAR: <u>2016</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE <u>10-15</u>	<u>1861.1</u>		<u>10,839.1</u>	- AD 2011-10-07, STAIRS & RUS, OK BY NUSP - GREASE - PUMP W/ A/B #6 - NEW AIR FILTER, RA-8106-1 - NEW GYRO GYRO, I CERTIFY THAT THE ELT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF FAR SECTION 91.207 AND FOUND TO BE IN SATISFACTORY CONDITION. I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>FAIR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TACH. TIME <u>1861.1</u> TOTAL TIME: <u>10,839.1</u>
				[REDACTED] IA

BAITER
DATE - 4-17

1. Approving National Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 2319878	
4. Organization Name and Address: Cessna Aircraft Company Cessna Parts Distribution Dept. 702 [REDACTED] Wichita, KS 67218				5. Work Order/Contract/Invoice Number: 904637	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:
6	KIT SWITCH	C292501-0106	N/A	1	N/A
12. Status/Work: New					
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL. PO# 27049					
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			15. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
15. Authorized Signature: [REDACTED]		16. Approval/Authorization No.: [REDACTED]		20. Authorized Signature: [REDACTED]	
17. Name (Typed or Printed): THERESA A. MAVEC, ODARF		18. Date (m/d/y): FEB/24/2009		21. Approval/Certificate No.: [REDACTED]	
22. Name (Typed or Printed):		23. Date (m/d/y):			
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. FAA Form 8130-3 (6-01) * Installer must cross-check eligibility with applicable technical data.					

NSN: 0052-00-012-9005

Costs, Repairs and Alterations

Rating and Certificate Number of Technician or Repair (specific entries.)

SWITCH P/L

CODE P/L 16050-2
P/P

PUMP 216CW Ratco
P/P

MAINT NEW JUNE 9-19

IT HAS BEEN INSPECTED
THE REQUIREMENTS OF
AND FOUND TO BE IN
CON.

SEATS OPAKS, OR BY P/P

YEAR: 2017	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
8-3	2.4		10,999.0	-INSTALL ACS SWR SWICHA P/N C292301-0106.
				-INSTALL ACS DIODE P/N 16050-2 [REDACTED] AJP
10/12	52.85		11,049.4	-REPLACE VACUUM PUMP 216CW Ratco [REDACTED] AJP
				-REPLACE ELT BATTERY NEW DATE 9-19
				I CERTIFY THAT THE ELT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF FAR SECTION 91.207 AND FOUND TO BE IN SATISFACTORY CONDITION.
				-AD 2011-K-09, SEATS & DASH, OR BY [REDACTED]

1. Approving National Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 2319878	
4. Organization Name and Address: Cessna Aircraft Company Cessna Parts Distribution Dept. 702 [REDACTED], Wichita, KS 67218				5. Work Order/Contract/Invoice Number: 904637	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:
6	KIT SWITCH	C292501-0106	N/A	1	N/A
12. Status/Work: New					
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL. PO# 27049					
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
15. Authorized Signature: [REDACTED]		16. Approval/Authorization No.: [REDACTED]		20. Authorized Signature: [REDACTED]	
21. Approval/Certificate No.: [REDACTED]		17. Name (Typed or Printed): THERESA A. MAVEC, ODARF		18. Date (m/d/y): FEB/24/2009	
22. Name (Typed or Printed): [REDACTED]		23. Date (m/d/y): [REDACTED]			
User / Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					
FAA Form 8130-3 (6-01)		* Installer must cross-check eligibility with applicable technical data.		NSN: 0052-00-012-9005	

[illegible]

DATE

YEAR:

ED'S FLYING SERVICE, INC.

RECORDING

TODAY'S

TOTAL

Description of Inspection

FAA Approved repair station GRXR543E
Altimeter Scale Error

Correction Card

TEST PT(FT)	Indicator Reading at +25c	TEST	Indicator Reading at +25c
-1,000	+10	30,000	
0	0	35,000	
500	+5	40,000	
1,000	+5	45,000	
1,500	+5	50,000	
2,000	-5	55,000	
3,000	0	60,000	
4,000	+5	70,000	
6,000	0	80,000	
8,000	+20		
10,000	+30		
12,000	+50		
14,000	+40		
16,000	+20		
18,000	-10		
20,000	-30		
22,000			
25,000			

Altimeter

Position

Pilot

Copilot

☒

ALT. SN

J7681

DATE

10-12-17

DOC# ECC123

1093266

Iterations

Number of Technician or Repair

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)												
				FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT AND STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF APPENDIX E OF PART 43 ALTIMETER CERTIFIED TO <table border="1"> <tr> <td>LEFT 20K</td> <td>FEET</td> <td>RIGHT N/A</td> <td>FEET</td> </tr> <tr> <td>S/N 56781</td> <td></td> <td>S/N</td> <td></td> </tr> <tr> <td>DATE: 10-12-17</td> <td>W/O 101217</td> <td colspan="2">INSPECTOR [REDACTED]</td> </tr> </table> ED'S FLYING SERVICE, INC. 29389 FAA APPROVED REPAIR STATION # GRXR543E	LEFT 20K	FEET	RIGHT N/A	FEET	S/N 56781		S/N		DATE: 10-12-17	W/O 101217	INSPECTOR [REDACTED]	
LEFT 20K	FEET	RIGHT N/A	FEET													
S/N 56781		S/N														
DATE: 10-12-17	W/O 101217	INSPECTOR [REDACTED]														

YEAR: _____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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DATE _____	FAR 91.413 THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.			
	TRANSPONDER #1	MAKE: ARC	MODEL: RY-359A	S/N 21387
	TRANSPONDER #2	MAKE: LJA	MODEL:	S/N
	DATE 6-12-17	W/O 101217	INSPECTOR: 	
	ED'S FLYING SERVICE, INC. FAA APPROVED REPAIR STATION # GRXR543E			
			N9326G	

YEAR: 2018	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
10-4	182.4		11,179.0	AD 2011-10-09, SEAT 3 & RAIS, OR BY WSP
				I CERTIFY THAT THE ELT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF FAR SECTION 91.207 AND FOUND TO BE IN SATISFACTORY CONDITION.
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AWWAC INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
				TACH. TIME 182.4 TOTAL TIME: 11,179.0
				[REDACTED] A28/LA

BATTERY DATE
9-2019