DATE 2013 19___	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.)
10/10	5915.25			R² Starter Ass'y. Skytech 149-12LS starter removed & replaced w/ the Skytech 149NL S/N 421267 using MANUF. INSTRUCTION. Don Doubleday A&P 3197693
05/01	5927.05			R&R front tire MJ PARRISH ATP2023178 owner

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DATE	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations

C&R AIRCRAFT MAINTENANCE, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035
WORK (817) 512-4731 CELL (817) 308-5519

This aircraft was inspected IAW the latest Piper inspections manual and checklist for an annual inspection. The following maintenance was performed: Performed: ELT operational check IAW FAR 91-207. Batteries due Replacement 9/2014. Inspected Alternate Vacuum Shuttle valve IAW Precise Flight Installation Report Section 3.3.2, para A-E. Found to be acceptable. Replaced Rod End Bearing (M34-14M) on shimmy damper. Replace both Main Gear Tires with Aero Trainer 600x6 tires. Repacked wheel bearing, Repaired Alternate Air Shroud Assembly (P/N 62981-07) with 6061T3x.032 aluminum sheet to repair cracks. The following recurring AD's were complied with: **AD75-24-02** date 11 November 1975, Rear Seat attachment, C/W by visual inspection of the attachments, due again at next annual; **AD76-07-12**, Dated 30 August 1977, Bendix Switches, C/W by operational Check, due again at next annual; **AD95-26-13**, Dated 02 May, 1996, Oil Cooler Hose assemblies, C/W by AMOC number 1, Visual inspection of hoses, due again at next annual; **AD04-10-14C1**, Dated 25 June, 2004, Crankshaft Gear and Gear Retaining Bolt, C/W by No Prop strike has been experienced. **AD13-02-13**, Dated 03/11/2013, Horizontal Stabliator Control Cables, C/W by Log Book review2, Due again in 7 years (5/1/2020) or 2000 hours (7906.35 TT). The following new AD's were complied with: None Found

I CERTIFY THAT THIS *Airframe* HAS BEEN INSPECTED IN ACCORDANCE WITH AN *Annual* INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE *06/16/2014* TOTAL TIME *5928.31* TACH TIME *5928.31* T.S.O.H. *N/A*

SIGNATURE R.J.Pyles **NO *2837743 A&P/I.A.***

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ALTIMETER CORRECTION

ALTIMETER NO. 1

FOR ALTITUDE	FLY ALTITUDE
500	495
1,000	1005
1,500	1505
2,000	2010
3,000	2995
4,000	3995
6,000	5995
8,000	7985
10,000	9970
12,000	11970
14,000	13960
16,000	15950
18,000	17955
20,000	19960
22,000	
25,000	
30,000	
35,000	
40,000	
45,000	
50,000	

PDG SERVICES
CRS: G49R038Y
WO # 15-0706
DATE: 7-8-15

N4458T

chnician or Repair

Altimeter P/N KT 76A S/N 103354

Altimeter P/N S934P-1 S/N 6D637

Paul Gardner (Authorized Signature) 7-8-15
CRS G49R038Y 214-886-5894 (Date)

C&R AIRCRAFT MAINTENANCE, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035
WORK (817) 512-4731 CELL (817) 308-5519

This aircraft was inspected IAW the latest Piper inspections manual and checklist for an annual inspection. The following maintenance was performed: Performed: ELT operational check IAW FAR 91-207. Batteries due Replacement 7/2017.

.....Continued on next page.....

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RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alteration** Entries must be endorsed with Name, Rating and Certificate Number o Facility. (See back pages for other specific entries.)

PDG Services + 670 Ferris Rd., Suite 104 + Lancaster TX 75146

ACFT REG. N44584 TACH TIME 5936.99

The # 1 altimeter, transponder & altitiude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 20,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 15-0706, dated 7-8-15.

Transponder P/N KT76A S/N 103354

Altimeter P/N 5934P-1 S/N 6D637

Paul Gardner (Authorized Signature) 7-8-15

CRS G49R038Y 214-886-5894 (Date)

C&R AIRCRAFT MAINTENANCE, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035
WORK (817) 512-4731 CELL (817) 308-5519

This aircraft was inspected IAW the latest Piper inspections manual and checklist for an annual inspe
maintenance was performed: Performed: ELT operational check IAW FAR 91-207. Batteries due Re

.....Continued on next page.....

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DATE 19___	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.)
				Replaced Vacuum Regulator Filter (RAB3-5-1) and Vacuum System Filter (RAD9-18-1). Bled breaks and serviced brake reservoir with Mil-H-5606 hydraulic fluid. Inspected Alternate Vacuum Shuttle valve IAW Precise Flight Installation Report Section 3.3.2, para A-E. Found to be acceptable. Replaced bulb (GE330) in Stall Warning Light. The following recurring AD's were complied with: **AD75-24-02** date 11 November 1975, Rear Seat attachment, C/W by visual inspection of the attachments, due again at next annual; **AD76-07-12**, Dated 30 August 1977, Bendix Switches, C/W by operational Check, due again at next annual; **AD95-26-13**, Dated 02 May, 1996, Oil Cooler Hose assemblies, C/W by AMOC number 1, Visual inspection of hoses, due again at next annual; **AD04-10-14C1**, Dated 25 June, 2004, Crankshaft Gear and Gear Retaining Bolt, C/W by No Prop strike has been experienced. Review at next annual. **AD13-02-13**, Dated 03/11/2013, Horizontal Stabliator Control Cables, C/W by Log Book review2, Due again in 7 years (5/1/2020) or 2000 hours (7906.35 TT). The following new AD's were complied with: **AD15-02-07**, Dated 03/11/15, Propeller Governor Idler Shaft Set Screw, N/A by no Governor installed.
				I CERTIFY THAT THIS *Airframe* **HAS BEEN INSPECTED IN ACCORDANCE WITH AN** *Annual* **INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.**
				DATE *07/10/2015* **TOTAL TIME** *5936.99* **TACH TIME** *5936.99* **T.S.O.H.** *N/A*
				SIGNATURE _____ **R.J.Pyles** **NO** *2837743 A&P/I.A.*

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DATE 19	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
2015		
21 Aug	59376	R&R battery with new Concorde RG35AHC MPL OWNER ATA2008378

C&R AIRCRAFT MAINTENANCE, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035
WORK (817) 512-4731 CELL (817) 308-5519

DATE *09/01/2016* **TOTAL TIME** *5944.17* **TACH TIME** *5944.17*

This aircraft (Piper Archer I PA28-180 S/N 28-7405262) was inspected IAW the latest Piper inspections manual and checklist for an annual inspection. The following maintenance was performed: Performed: ELT operational check IAW FAR 91-207. Batteries due Replacement 7/2017. Inspected Alternate Vacuum Shuttle valve IAW Precise Flight Installation Report Section 3.3.2, para A-E. Found to be acceptable. The following recurring AD's were complied with: **AD72-08-06** date 04/14/1972, Main Landing Gear Torque Links, C/W by visual inspection and Log Book Review, due at 6428.31 Tach Hours and review at next annual; **AD75-24-02** date 11/21/1975, Rear Seat attachment, C/W by visual inspection of the attachments IAW para 2d, due again at next annual; **AD76-07-12**, Dated 30 August 1977, Bendix Switches, C/W by operational Check IAW AD Para1B, due again at next annual; **AD84-28-02**, Dated 01/29/02, Paper Induction Air Filter, C/W by visual inspection and Log Book review, due at 6110.5 Tach Hours and visual inspection at next annual; **AD95-26-13**, Dated 02/05/96, Oil Cooler Hose assemblies, C/W by AMOC number 1, Visual inspection of hoses, due again at next annual; **AD04-10-14C1**, Dated 06/25/04, Crankshaft Gear and Gear Retaining Bolt, C/W by Log Book Review No Prop strike has been experienced. Review at next annual, prop strike, or overhaul. **AD13-02-13**, Dated 03/11/2013, Horizontal Stabilator Control Cables, C/W by Log Book review2, Due again in 7 years (5/1/2020) or 2000 hours (7906.35 TT). The following new AD's were complied with: None Found

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CONTINUED ON NEXT PAGE

DATE 19__	TOTAL TIME IN SERVICE	**Reference of Major Repairs and Major Alterations To** FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency

I CERTIFY THAT THIS *Airframe* HAS BEEN INSPECTED IN ACCORDANCE WITH AN *Annual* INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

SIGNATURE _____ **R.J.Pyles** **NO** ***2837743 A&P/I.A.***

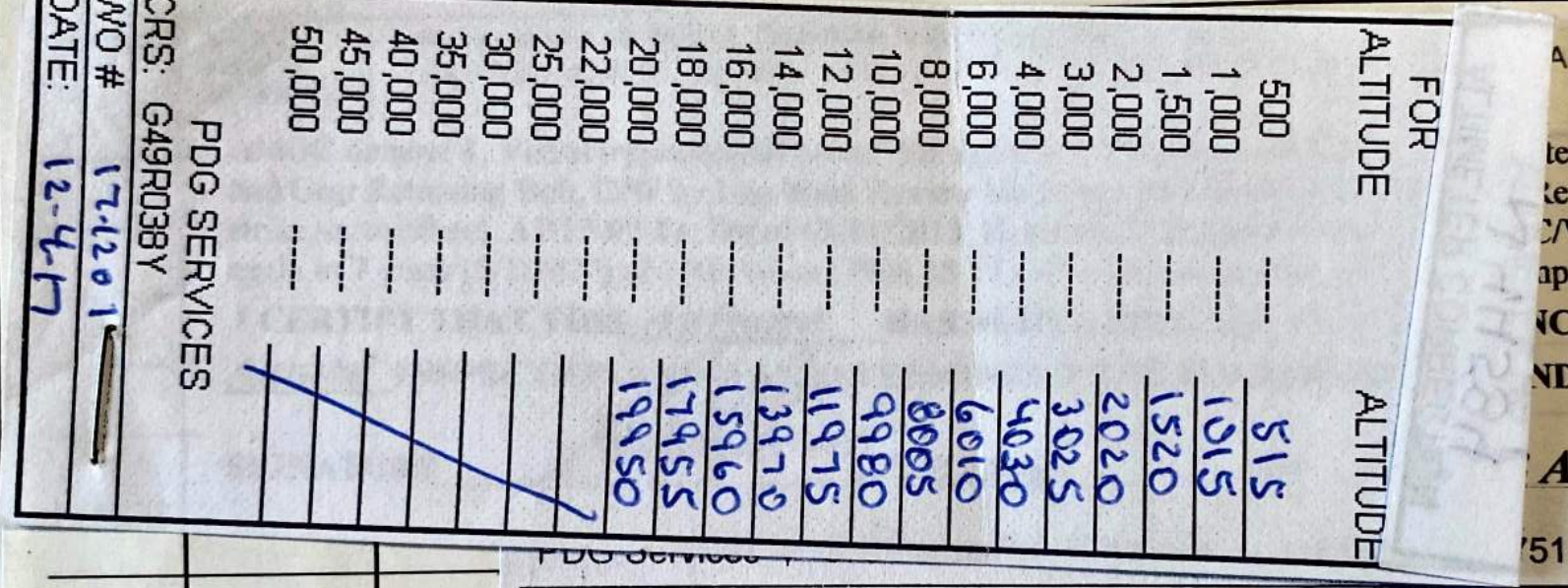
C&R AIRCRAFT MAINTENANCE, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035
WORK (817) 512-4731 CELL (817) 308-5519

DATE *09/22/2017* TOTAL TIME *5950.56* TACH TIME *5950.56*

This aircraft Piper Archer I (PA28-180 S/N 28-7405262) Engine (Lycoming P/N O-360-A4A S/N RL-29834-36A) Propeller (Sensenich P/N76EM8S5-0-62, S/N 29504K) was inspected IAW the latest Piper inspections manual and checklist for an annual inspection. The following maintenance was performed: Performed: ELT operational check IAW FAR 91-207. Batteries due Replacement 9/2019. Inspected Alternate Vacuum Shuttle valve IAW Precise Flight Installation Report Section 3.3.2, para A-E. Found to be acceptable. The following recurring AD's were complied with: **AD75-24-02** date 11/21/1975, Rear Seat attachment, C/W by visual inspection of the attachments IAW para 2d, due again at next annual; **AD76-07-12**, Dated 30 August 1977, Bendix Switches, C/W by operational Check IAW AD Para1B, due again at next annual; **AD84-28-02**, Dated 01/29/02, Paper Induction Air Filter, C/W by visual inspection and Log Book review, due at 6110.5 Tach Hours and visual inspection at next annual; **AD95-26-13**, Dated 02/05/96, Oil Cooler Hose assemblies, C/W by

.....Continued on next page.....

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Agency

ted 06/25/04, Crankshaft Gear
Review at next annual, prop
C/W by Log Book review2, Due
nplied with: None Found
NCE WITH AN
NDITION.

A&P/I.A.

75146

ACFT REG. N44584 TACH TIME 5951.14

The #1 altimeter, transponder & altitiude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 20,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 17-1201, dated 12-4-17.

Transponder P/N KT76A S/N 103354

Altimeter P/N 5934P-1 S/N 6D637

Paul Gardner (Authorized Signature) 12-4-17
CRS G49R038Y 214-886-5894 (Date)

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ATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency

AMOC number 1, Visual inspection of hoses, due again at next annual; **AD04-10-14C1**, Dated 06/25/04, Crankshaft Gear and Gear Retaining Bolt, C/W by Log Book Review No Prop strike has been experienced. Review at next annual, prop strike, or overhaul. **AD13-02-13**, Dated 03/11/2013, Horizontal Stabilator Control Cables, C/W by Log Book review2, Due again in 7 years (5/1/2020) or 2000 hours (7906.35 TT). The following new AD's were complied with: None Found

I CERTIFY THAT THIS *Airframe* HAS BEEN INSPECTED IN ACCORDANCE WITH AN *Annual* INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

SIGNATURE _____ **R.J.Pyles** **NO** ***2837743 A&P/I.A.***

PDG Services + 670 Ferris Rd., Suite 104 + Lancaster TX 75146

ACFT REG. N44584 TACH TIME 5951.14

The #1 altimeter, transponder & altitiude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 20,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 17.1201, dated 12.4.17.

Transponder P/N KT76A S/N 103354

Altimeter P/N 5934P.1 S/N 6D637

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

12-4-17
(Date)

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1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. **AUTHORIZED RELEASE CERTIFICATE** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Track: AV20-05-447

4. Organization Name and Address: FAA CRS #CM2R747K	**AUTOPILOTS CENTRAL, INC.** HANGAR 23, TULSA INT'L AIRPORT • TULSA, OKLAHOMA 74115	5. Work Order/Contract/Invoice Number: Same #3

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	CONSOLE AMP.	1C338	1	3244 D	REPAIR

12. Remarks:
Reference attached service shop report for work performed.

13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 12.	14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.

13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: Hilbert Buehring	14c. Approval/Certificate No.: CM2R747K
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): HILBERT BUEHRING	14e. Date (dd/mmm/yyyy): 16 SEP 2020

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a 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.

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. **AUTHORIZED RELEASE CERTIFICATE** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number AV20-05444

4. Organization Name and Address: FAA CRS #CM2R747K	**AUTOPILOTS CENTRAL, INC.** HANGAR 23, TULSA INT'L AIRPORT • TULSA, OKLAHOMA 74115	5. Work Order/Contract/Invoice Number: Same #3

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	RADIO COUPLER	IC388	1	P-9966 G	REPAIR

12. Remarks:
Reference attached service shop report for work performed.

13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 12.		14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.	
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: Hilbert Buehring	14c. Approval/Certificate No.: CM2R747K
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): HILBERT BUEHRING	14e. Date (dd/mmm/yyyy): 15 SEP 2020

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a 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.

DATE 19 ___	A.D. NUMBER	TOTAL TIME IN SERVICE	**Airworthiness Directives** Chronological Listing of Compliance and Method of Compliance

C&R AIRCRAFT MAINTENANCE, LLC 117 CONSTELLATION DR. CRESSON, TX. 76035
WORK (817) 512-4731 CELL (817) 308-5519

DATE *10/05/2018* TOTAL TIME *5953.15* TACH TIME *5953.15*

This aircraft Piper Archer I (PA28-180 S/N 28-7405262) Engine (Lycoming P/N O-360-A4A S/N RL-29834-36A) Propeller (Sensenich P/N76EM8S5-0-62, S/N 29504K) was inspected IAW the latest Piper inspection manual and checklist for an annual inspection. The following maintenance was performed: Performed: ELT operational check IAW FAR 91-207. Batteries due Replacement 9/2019. Inspected Alternate Vacuum Shuttle valve IAW Precise Flight Installation Report Section 3.3.2, para A-E. Found to be acceptable. Serviced Main Gear struts with nitrogen. The following recurring AD's were complied with: **AD75-24-02** date 11/21/1975, Rear Seat attachment, C/W by visual inspection of the attachments IAW para 2d, due again at next annual; **AD76-07-12**, Dated 30 August 1977, Bendix Switches, C/W by operational Check IAW AD Para1B, due again at next annual; **AD84-28-02**, Dated 01/29/02, Paper Induction Air Filter, C/W by visual inspection and Log Book review, due at 6110.5 Tach Hours and visual inspection at next annual; **AD95-26-13**, Dated 02/05/96, Replaced by **AD2017-14-04**: **AD04-10-14C1**, Dated 06/25/04, Crankshaft Gear and Gear Retaining Bolt, C/W by Log Book Review No Prop strike has been experienced. Review at next annual, prop strike, or overhaul. **AD13-02-13**, Dated 03/11/2013, Horizontal Stabilator Control Cables, C/W by Log Book review2, Due again in 7 years (5/1/2020) or 2000 hours (7906.35 TT). The following new AD's were complied with: **AD2017-04-06**, Dated 04/07/17, Erroneous Display due to slow Diaphragm, N/A by date of manufacture of Altimeter: **AD2017-14-04,** Dated 08/15/17, Oil Cooler

.....Continued on next page.....

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DATE 19 ___	A.D. NUMBER	TOTAL TIME IN SERVICE	**Airworthiness Directives** Chronological Listing of Compliance and Method of Compliance

10/5/18

Hose assembly TSO Requirements, Inspected Oil Cooler hoses IAW AD paragraph (g) and found hoses to be TSO'ed C53a Type D which is terminating action for this AD: **AD2017-16-11**, Dated 08/15/17, Engine Connecting Rod Assemblies Integrity, N/A by Overhaul date and no parts installed during the dates in S/B 632B table 2: **AD2018-02-05**, Dated 02/07/18, Superseded by **AD2018-07-03**; **AD2018-07-03**, Dated 04/20/03, Fuel Selector Cover Placards Improved Installation. C/W AD IAW S/B 1309A. Placards are correct for this serial number aircraft.

I CERTIFY THAT THIS *Airframe* **HAS BEEN INSPECTED IN ACCORDANCE WITH AN** *Annual* **INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.**

SIGNATURE _____ **R.J.Pyles** **NO** *2837743 A&P/I.A.*

N44584 02/04/2019 Tach Hrs 5954.00

Removed left wintip red navigation light. Installed a uAvionix skyBeacon assembly, Part# UAV-1001856-002 S/N 1000609 in accordance with STC SA04362CH and installation guide Doc # UAV-1002305-001. Used existing OEM position light circuit and installed per AC43-13-1B Chapter 11 Section 5&6. Placard installed on instrument panel. Aircraft electrical ground test satisfactory. FAA ADSB test flight passed.

C. Adams _____ A&P/IA2737971

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DATE 2019	TOTAL TIME IN SERVICE	~~Manufactures' Mandatory Service Bulletins~~ ~~Chronological Listing of Compliance and Method of Compliance~~
8/1/19	5958.0	Inspected this airframe IAW a 100 hour inspection. Checked ELT for operation. Researched AD notes and found no new AD notes to comply with. Airframe is in an airworthy condition. Hmy L Phillips — A&P1821637
Nov 19	5958.0	I certify this Aircraft has been inspected in accordance with an annual inspection within the scope of FAR Part 43 Appendix D and was found to be in an airworthy condition. All applicable AD's have been complied with to date. Jeremy J. Webster A&P/IA 3051920

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DATE 2020	TOTAL TIME IN SERVICE	~~Equipment Addition, Removal or Exchange~~ Item Manufacturer's Name Model Serial Number	
12/02/2020	5980.04	Inspected this airframe IAW 100 hour inspetion checked ELT for operation. Checked AD notes for compliance Airframe is in a airworthy condition Mary L Phillips A&P1821637	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
12/2/2020	5980.04	I certify this aircraft has been inspected in accordance with an annual inspection within the scope of FAR Part 43 Appendix D and was found to be in an airworthy condition. All applicable AD's have been complied with to date. Jeremy J. Webster A&P/IA 3051920	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
			☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
			☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
			☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional

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DATE

19

WALKER AVIATION SERVICES LLC (817) 629-3890

N44584 12-27-2021 TACH – 5985.81

MODEL – PIPER PA28-180 S/N – 28-7405262

REPLACED NOSE GEAR TORQUE LINK BUSHINGS & HARDWARE WITH NEW. BALANCED NOSE WHEEL & TIRE. SERVICED NOSE STRUT WITH HYDRAULIC FLUID & NITROGEN. ADJUSTED RUDDER CABLE TENSION & SAFETIED TURNBUCKLES. REPLACED LH STRUT LOWER SEAL & SERVICED WITH HYDRAULIC FLUID & NITROGEN. SERVICED RH STRUT WITH HYDRAULIC FLUID & NITROGEN. SERVICED ALL TIRES WITH AIR. REPLACED ALL (3) LANDING GEAR STRUT SCHRADER VALVE CORES & CHECKED FOR LEAKS.

B. Michael Walker A&P/I.A. - 2737904

12-27-2021

for Optional
for Optional
for Optional
for Optional
for Optional
for Optional
for Optional
for Optional

☐ Addition of Required–Exchanged for Optional
☐ Removal of Required–Exchanged for Optional

01/15 2022	5980A	R&R Battery with new Concorde 35AE Ops checked good MJ Parrish 2083178 ATP	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional

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DATE	TOTAL TIME IN SERVICE	~~Equipment Addition, Removal or Exchange~~ Item ~~Manufacturer's Name~~ Model Serial Number	
~~19~~ 2022			
2/16/22	4986.12	This aircraft has been inspected IAW an annual inspection per FAR 43 appendix D and deemed to be in airworthy condition. Inspected and tested the ELT IAW FAR 91.207(d). Batteries next due 2/2024. Installed new ELT Batteries.	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
		Inspected fuel strainer and resealed. Clw AD 75-24-02, 76-07-12, ~~2019~~ 13-02-13, ~~2024~~ ~~07~~. ~~AA~~ ALL AD's complied with to date.	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
		IA 3384734 PA	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
			☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional
			☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required–Exchanged for Optional ☐ Removal of Required–Exchanged for Optional

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3/1/23 Tach Time 5997.4

This aircraft has been inspected IAW an annual inspection per FAR 43 Appendix D. and determined to be in airworthy condition. Inspected and tested ELT per FAR 91.207(d), batteries next due 2/2024. AD 13-02-13 due at 7986.12. Chk AD 75-24-02, 76-07-12. All ADs complied with date.

AP 3384734 IA

PDG Services + 670 Ferris Rd., Ste. 104 + Lancaster, TX. 75146

ACFT REG. N4458H TACH TIME 6006.86

The transponder system has been inspected and found to comply with the requirements of FAR 91.413. Pertinent details of the certification are on file at this repair station under the work order # 23-1145, dated 11-30-23.

Transponder P/N KT76A S/N 103354

Paul Gardner (Authorized Signature) 11-30-23
CRS G49R038Y 214-886-5894 (Date)

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Memoranda

5/28/24 Tach Time: 6002.59

This aircraft has been inspected IAW an annual inspection and determined to be in airworthy condition per FAR 43 appendix D. Inspected and tested ELT per FAR 91.207(d). Batteries next due 5/2026. Installed new vacuum regulator filter RAB 3-5-1. Re-packed wheel bearings. C/W ADs 76-24-02 & 76-07-12, next due 5/2025. All ADs complied with to date.

[signature] A&P/IA 3384734

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1. Approving Civil Aviation Authority / Country	2 AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3. AIRWORTHINESS APROVAL TAG	3 Form Tracking Number
FAA / UNITED STATES		AA I1BW4-0000

4. Organization/Name and Address YV4R688M FAA-PMA PQ1206CE	5. Work Order / Contract / Invoice Number
Aero Accessories, LLC 2208 Air Park Drive, Burlington, NC 27215	I1BW4-0000

6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status / Work
1	Dry Air Pump	AA3215CC	1	1BW419	OVERHAUL

12. Remarks OVERHAULED IN ACCORDANCE WITH THE FOLLOWING FAA APPROVED PROCESS(ES): 203-6-1009 Rev. B dated 05/23/2006CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 11/12 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND IN RESPECT TO THAT WORK THE COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA PART 145 APPROVAL NUMBER EASA.145.5682

13a. Certifies the items identified above were manufactured in conformity to:	14a. [X] 14 CFR 43.9 Return To Service [X] Other Regulation Specified in Block 12
[ ] Approved design data and are in condition for safe operation. [ ] Not approved design data specified in Block 12	Certifies that unless otherwise specified in block 12, then work identified in block 11 and described in block12 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.

13b. Authorized Signature:	13c. Approval / Authorization No. :	14b Authorized Signature	14c. Approval/Certificate No.
		Kim Claar	YV4R688M
13d. Name (Typed or Printed)	13e Date (dd/mmm/yyyy)	14d. Name (Typed or Printed)	14e Date (dd/mmm/yyyy)
		Kim Claar	08/May/2024

User / Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to instal the aircraft engine/propeller/article. 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 Block1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified int Block 1.
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulattions by the user/installer before the aircraft may be flown.

Crosby Flying Services, LLC.
2302 S Water St, Burnet, TX 78611 – (432) 448 - 0429 – ShopBMQ@FlyCrosby.com

Date: 1/23/2025; Aircraft: N44584; S/N: 28-7405262; Tach: 6010.72

Shop Order #: BMQ-25-00173, Closed: 3/08/2025

Replaced vacuum pump PN: AA3215CC with overhauled unit.

With respect to the work performed, this aircraft is approved for return to service.

Seth Bechler A&P 4473116 IA _____

Date: 1/30/2025; Aircraft: N44584; S/N: 28-7405262; Tach: 6017.05

Shop Order #: BMQ-25-00177, Closed: 3/08/2025

Installed new carb heat duct
Replaced broken cowl latch

With respect to the work performed, this aircraft is approved for return to service.

Seth Bechler A&P 4473116 IA _____