

# 1975 Piper Cherokee Archer I SOLD!!!

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## Specifications

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**Price** \$ 118,000.00

**Year** 1975

**Serial** 28-7505158

**Registration** N33565

**TTAF** 7619.45

**Ad Type** Under Contract

**Location** New Braunfels, TX

**Type** Sold

**Summary** SOLD!!

Must go to a Good Home, well taken care of 1975 PA- 180 ARCHER-I HANGARED!!!!

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**Airframe Details:**

- : No KNOW NDH
- : No CORROSION
- : CORROSION TREATED
- : EDDY INSPECTION N/A TO THIS MODEL
- : WHEEL PANTS
- : TROBES
- : TOW BAR
- : WHEEL CHALKS
- : EXTERIOR CABIN COVER
- : DUAL TOW BRAKES

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**Engine Detail**

- : -LYCOMING -O-360 -1797.45 SMOH
- : -STRONG COMPRESSION

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**Avionics**

- : - NO 1- NAV/COM GARMIN 430 WASS
- : - NO 2- KX-175B W GS:
- : -DUAL G5'S
- : - ELT- ACK TECHNOLOGIES
- : - JPI - 830 W/FF
- : - AUTOPILOT PIPER 3B ( HEADING AND ROLL)
- : - CLOCK
- : - INDIVIDUAL EQUIPMENT FAN
- : - STRATUS ESG ENCODER
- : - ADSB
- : - ELEVATOR TRIM
- : - ELECTRIC ALERON TRIM
- : - GARMAN 340 4 PLACE INTERECOM
- : - VERTICAL CARD COMPASS
- : - BACK LIGHT STEAM GAUGES WITH DIMMER SWITCH

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<b>Exterior</b>	RED/WHITE (AIRTEX) 2001 7-10 SHOW'S WELLS
<b>Interior:</b>	RED/WHITE FABRIC SEATS AND SIDE PANELS 7-10 GREY CARPET BAS PILOT AND PASSEGER 4 POINT SHOULDER HARNESSSES FIRE EXTINGUISHER
<b>Maintenance:</b>	ALL LOGS SINCE NEW
<b>Addition Features, Equipment or Comments</b>	(meticulous maintenance, oil analysis done every oil change and engine cylinder borescope at annuals)

## Broker

<b>Name</b>	Vaughn West
<b>Email:</b>	vaughn.w@usaaircraft.com
<b>Designation</b>	Area Aircraft Broker
<b>Address</b>	185 Miles Ave NW Canton, OH 44708, Canton, OH 44708 United States
<b>Telephone:</b>	(330) 445-9583
<b>Mobile:</b>	330-445-9583
<b>Skype:</b>	-

## Images

### Exterior







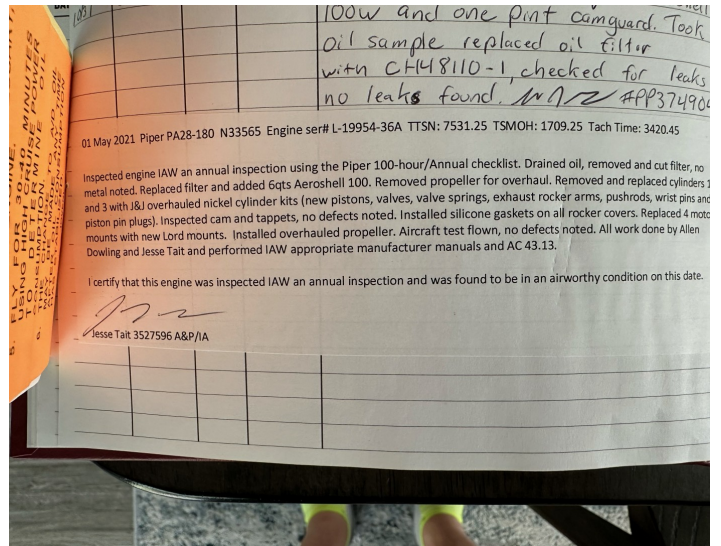
**Interior**




**Avionics**

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**BLUE SKIES AVIATION**  
 1982 Airport Dr. San Marcos, TX 78666  
 Hangar: 512-392-7035 Mobile: 512-905-9449

**N33565 Engine 04/01/15 Tach: 3005.26 TTE: 7116.06  
 TSOH: 1294.06**

Changed oil with 7 qts of Aeroshell 100 straight mineral oil. Replaced oil filter with CH48110-1. Removed, cleaned, re-gapped, inspected and tested spark plugs. Replaced cylinders # 2 & 4 with ne OEM Lycoming Steel cylinders PN: 05K21104. Checked for proper valve clearances. Replaced rocker shafts. Replaced primer line on cylinder #4. Replaced exhaust gaskets on cyl 1 & 3, tightened and safetied oil filler neck. Checked timing of magnetos to engine. Torqued valve covers. Inspected ignition harness. Inspected hoses. Inspected engine mount and vibration isolators for cracks and damage. Inspected engine accessories for proper installation and operation. See AD log for AD's I certify that this engine was inspected I.A.W. FAR 43(d) and the AMM annual inspection check list and found this engine to be in airworthy condition.

*Khaune Maycock*  
 Khaune Maycock A&P 3012939 I.A.

**AIRWORTHY**

Feb. 25, 2021 W/O 19853

Overhaul Sensenich Propeller (DWG: 76EM8S5-0-60) (S/N: 20001K) I/AW Sensenich manual SPRM590. Mechanic making installation must comply with FAR 43.9. Repair Station DM2R773K certifies this propeller is airworthy with respect to the work performed.

SIGNED: *Herbert*  
 San Antonio Propeller Service

**N33565 Propeller 01/10/2020 Tach: 3371.68 PTT: 5871.88  
 TSOH: 3190.84**

Checked blades for nicks and cracks. Checked blades for proper tracking. See AD log for AD's. I certify that this propeller has been inspected I.A.W FAR 43 (d) and the AMM Annual inspection check list and was found to be in airworthy condition.


*Gary Hentschel*  
 Gary Hentschel A&P 3283257 I.A.

01 May 2021 Piper PA28-180 N33565 Propeller S/N: 21000K TSN: 5921.25 TSMOH: 0.00 Tach Time: 3420.45

Inspected propeller IAW an annual inspection using the Piper 100-hour/Annual checklist. Removed propeller for on San Antonio Propeller Service. Reinstalled propeller and ran up, static RPM within limits, no defects noted. All work done by Allen Dowling and Jesse Tait and performed IAW appropriate manufacturer manuals and AC 43.13.

I certify that this engine was inspected IAW an annual inspection and was found to be in an airworthy condition on

*Jesse Tait*  
 Jesse Tait 3527596 A&P/IA

  
**BLUE SKIES AVIATION**  
 1982 Airport Dr. San Marcos, TX 78666  
 512-392-7035 www.blueskiesaviation.aero

**N33565 08/03/2023 Engine Tach: 3492.24 ETT: 3373.82  
 TSOH: 1781.04**

Replaced all spark plugs with factory new spark plugs. Checked timing of magnetos to engine. Performed a hot compression check: #1 76/80, #2 70/80 #3 78/80 #4 76/80. Inspected ignition harness and accessories for proper installation and operation. Replaced cabin heat scat duct and missing adel clamp and hardware. Replaced front muffler with a factory new muffler from Aerospace Welding Minneapolis, Inc. I certify that this engine was inspected I.A.W FAR 43 (d) and the AMM Annual Inspection check list and was found to be in airworthy condition.

*Gary Hentschel*  
 Gary Hentschel A&P 3283257 I.A.

PIN 511P3 S/N 391400			
TESTED 8-2-23 BY EM			
CAL	ALT	CAL	ALT
READS	READS	READS	READS
-1000	-015	14000	13935
0	-10	16000	15940
500	495	18000	17945
1000	1020	20000	19975
2000	1998	25000	
3000	2895	30000	
4000	3890	35000	
6000	5875	40000	
8000	7760	45000	
10000	9745	50000	
12000	11938		

PIN 65(ATT) S/N 430012286			
TESTED 8-2-23 BY EM			
CAL	ALT	CAL	ALT
READS	READS	READS	READS
-1000	-1000	14000	14010
0	0	16000	16020
500	500	18000	18020
1000	1000	20000	20030
2000	2002	25000	
3000	3002	30000	
4000	4002	35000	
6000	6005	40000	
8000	8005	45000	
10000	10005	50000	
12000	12010		


PIN 65(SHD) S/N 438013272			
TESTED 8-2-23 BY EM			
CAL	ALT	CAL	ALT
READS	READS	READS	READS
-1000	-190	14000	13995
0	110	16000	15995
500	510	18000	17995
1000	1010	20000	19995
2000	2010	25000	
3000	3010	30000	
4000	4010	35000	
6000	6005	40000	
8000	8000	45000	
10000	10000	50000	
12000	12000		

**N33565**

- ✓ PT43 APPX E AIRDATA COMP (HST) S/N 430013272 TO 20\_KFT
- ✓ PT43 APPX E RT. ALT. 5134P-3 S/N 391400 TO 20\_KFT
- ✓ PT43 APPX E ALT. ENC. 55D120 S/N 124375 TO 20\_KFT
- ✓ PT43 APPX E ALT. ENC. N/A S/N N/A TO WA\_KFT
- ✓ PT43 APPX E, A STATIC SYSTEM TESTED ON 8-3-23

FOR DETAILS SEE WO NO. 27423 DATED 8-3-23  
 The required tests and inspection, as marked, were performed in accordance with current approved procedures and the equipment and/or systems used complied with all requirements.


SIGNED: *EM*  
 CERT NO. 5279745  
 MCKEE AVIONICS, INC. SAN MARCOS, TEXAS 78666  
 CRS-EER429K  
 N33565

  
**BLUE SKIES AVIATION**  
 1982 Airport Dr. San Marcos, TX 78666  
 512-392-7035 www.blueskiesaviation.aero

**N33565 Airframe 08/03/2023 Tach: 3492.24 TTAF: 7603.04**

Opened all inspection panels, inspected skin, ribs and stringers for damage and corrosion. Inspected control cables and pulleys for damage and proper operation. Inspected spar and struts. Lubricated airframe. Cleaned fuel strainer, replaced strainer and fuel cap gaskets. Replaced air inlet filter. Tested ELT I.A.W FAR 91.207 (d). Replaced ELT battery, next due 08/2025. Charged and performed capacitance check of battery. Inspected all interior and exterior lights for operation. Inspected exhaust for leaks. Resealed left brake caliper and bleed brake system. Replaced cabin heat duct and missing adel clamp. C/W AD's: 76-07-12 R1 by testing ignition switch. I certify that this aircraft was inspected I.A.W FAR 43 (d) and the AMM Annual inspection check list inspection checklist and was found to be in airworthy condition.

*Gary Hentschel*  
 Gary Hentschel A&P 3283257 I.A.

IRON TIME	SERVICE	Technician or Repair Facility. (See back pages for other specifications)
	 <p><b>BLUE SKIES AVIATION</b> 1982 Airport Dr. San Marcos, TX 78666 512-392-7035 www.blueskiesaviation.aero</p>	
	<p>N33565 Airframe 08/03/2023 Tach: 3492.24 TTAF: 7603.04</p>	
	<p>Opened all inspection panels, inspected skin, ribs and stringers for damage and corrosion. Inspected control cables and pulleys for damage and proper operation. Inspected spar and struts. Lubricated airframe. Cleaned fuel strainer, replaced strainer and fuel cap gaskets. Replaced air inlet filter. Tested ELT I.A.W FAR 91.207 (d). Replaced ELT battery, next due 08/2025. Charged and performed capacitance check of battery. Inspected all interior and exterior lights for operation. Inspected exhaust for leaks. Resealed left brake caliper and bleed brake system. Replaced cabin heat duct and missing Adel clamp. CW AD's: 76-07-12 R1 by testing ignition switch. I certify that this aircraft was inspected I.A.W FAR 43 (d) and the AMM Annual Inspection check list inspection checklist and was found to be in airworthy condition.</p>	
	<p><i>Gary Hentschel</i> Gary Hentschel A&amp;P 3283257 I.A.</p>	

BLACKSTONE LABORATORIES OIL REPORT		LAB NUMBER: P1057	UNIT ID: N33565								
		REPORT DATE: 07/25/2023	CERTIFIED BY: [Signature]								
		CODE: 6308	PAYMENT: GC, VISA								
<p>MAKE/MODEL: Cessna 441 QX/441 FUEL TYPE: Gasoline (Lead)</p>		<p>OIL TYPE &amp; GRADE: Aeroshell 100 Plus (40) ADDITIONAL INFO: 1975 Piper PA-28R-180 ENL L-1094430A, 29-12051108, 2 inch oil filter</p>									
<p>PHONE: [Redacted] FAX: [Redacted] EMAIL: labinfo@blackstone.com</p>		<p>CLIENT: [Redacted]</p>									
<p>NOTE: Thanks for mentioning the recent top-end work. These results are consistent with an engine that has been properly maintained. The presence of lead in the oil is likely due to the aluminum and copper in the oil from break-in, with extra silicon from additives and gasket material. This is a normal finding and does not indicate any problems. Please advise us if you have any questions. We'll keep an eye on your report and will contact you if we see any unusual trends or if we need more information. Aluminum, copper, and silicon are expected to go down from here.</p>											
UNIT	LAB	LOC	VAL	UNIT	VAL	UNIT	VAL	UNIT	VAL	UNIT	VAL
	11/16/2021	4100	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/16/2021	4100	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<p>ALUMINUM: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>IRON: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>COPPER: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>LEAD: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>SILICON: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>PHOSPHORUS: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>SODIUM: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>POTASSIUM: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>MANGANESE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ZINC: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>NICKEL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ANTHRACENE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>FLUORINE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>CHLORINE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>BROMINE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>IODINE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>PHENOL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ACETONE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>BENZENE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ETHYLENE GLYCOL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>PROPYLENE GLYCOL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>GLYCEROL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ETHANOL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>METHANOL: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ACETALDEHYDE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>FORMALDEHYDE: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ACETIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>PROPANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>BUTANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>PENTANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>HEXANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>HEPTANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>OCTANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>NONANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>DECANOIC ACID: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>ELIMINATED: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p>											
<p>PROPERTIES</p> <p>Viscosity @ 100°C: 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00 115.00</p> <p>Viscosity @ 150°C: 75.00 75.00 75.00 75.00 75.00 75.00 75.00 75.00 75.00 75.00 75.00 75.00</p> <p>Flash Point: 475.00 475.00 475.00 475.00 475.00 475.00 475.00 475.00 475.00 475.00 475.00 475.00</p> <p>Cloud Point: &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00 &lt;0.00</p> <p>Water %: 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00</p> <p>Acid Value %: 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00</p> <p>Base Value %: 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00</p> <p>Iron: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>Copper: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>Lead: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p> <p>Silicon: 15.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11 11.11</p>											
<p>416 E. PETTIT AVE. FORT WAYNE, IN 46809 (516) 744-2300 www.blackstone-labs.com</p> <p>LIABILITY LIMITED TO COST OF ANALYSIS</p>											