

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

SUBURBAN AVIATION, INC.
4383 SECTION ROAD
OTTAWA LAKE, MI 49267
(734) 856-6103

PROPELLER MAINTENANCE RECORDS

Log No. 02

Aircraft Registration No. 528KE
N 8195A

Propeller Manufacturer McCaughey

Hub Model B3D36C431-C (MFG Date 12-03-2001)

Blade Design No. H-80V5A-1

Hub Serial No. 011459

- Blade Serial No's.
1. VJ 26144
 2. VJ 26151
 3. VJ 26192
 4. _____

Pitch Range:
 High 31.7° Low 14.9°
 Feather _____ Reverse _____

Governor Manufacturer McCaughey
 Model No. _____
 Serial No. 010098

Date installed on aircraft 3-11-2002
 Time Between Overhauls (TBO) _____ Hours

- If used on multi-engine aircraft:
- Right Left
 Front Rear

(All applicable information must be filled in)



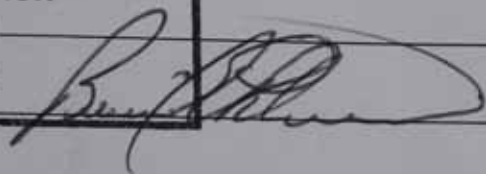
AEROTECH PUBLICATIONS INC.

www.adlog.com
 PO BOX 1359 / SOUTHOLD, NY 11971-0965
 (631) 765-9375
 1-800-235-6444
 FAX: (631) 765-9359

10-30-02 16.7 — 17.7 SA WO 7122

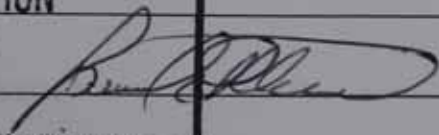
Inspection Installation
of Prop + Spinner

I CERTIFY THIS Prop WAS INSPECTED
IN ACCORDANCE WITH A Annual
INSPECTION AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION
BRIAN J. EKLUND
A&P3707440301A



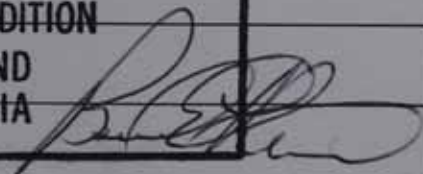
10-07-03 228.4 — 229.4
SA WO 0027

I CERTIFY THIS Prop WAS INSPECTED
IN ACCORDANCE WITH A Annual
INSPECTION AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION
BRIAN J. EKLUND
A&P3707440301A



10-5-04 351.6 — 352.6
WO 08376

I CERTIFY THIS Prop WAS INSPECTED
IN ACCORDANCE WITH A Annual
INSPECTION AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION
BRIAN J. EKLUND
A&P3707440801A



TOTAL
TIME
SINCE
OVERHAUL

Suburban Aviation, Inc.

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 08996

Opened: 10/14/2005

Department: SHOP

Closed: 10/18/2005

Sold To: Kevin & Carol Alexander
8830 Walnut Trail
Sylvania, OH 43560

Aircraft Number:	N528KC	Type:	CESSNA 182T	S/N:	182-81109		
	Total Time: 478.6	Hobbs Time: 0.0	Tach Time: 479.6				
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	Lyc IO-540-AB1A5	L-28570-48A	478.6				478.6

Aircraft Comments:

Warranty Start Date: 10/28/2002
Key No: 201
N819SA changed to N528KC

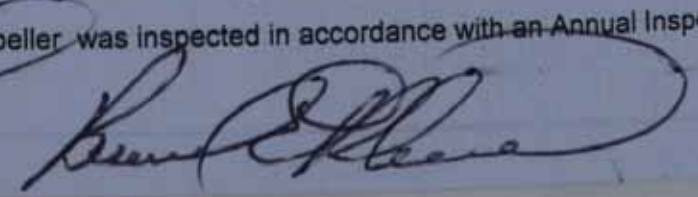
Discrepancy: 1

Problem:

10/18/2005
Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. Eit inspections per FAR 91.207(d), New battery is due 8/31/2007. Checked the lights and serviced the battery. Serviced the wheel bearings and cleaned the brakes. Checked the controls and lubed. Cleaned the aircraft. Wheel fairings were left off. Replaced the taxi lamp. AD2002-26-01 per MSB 342E, AD2005-19-11 DNA per MSB 566, AD2005-14-11 DNA to propeller. SB01-73-01 R2 fuel pump date code 3202 N/A.
Dressed the propeller.
Engine oil and filter were not changed at this time. Compressions were 1-76, 2-78, 3-78, 4-78, 5-78, 6-78/80. Magnetos were pulled and completed the 500 hr inspection with new points and retimed at 23 degrees. Serviced the spark plugs, the fuel screens and Replaced the air filter per AD84-26-02. Inspected the exhaust system. Lubed and checked the engine controls. Cleaned the engine down and ground test ran.

I certify this Aircraft, Engine and Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

Brian J. Eklund IA370744080



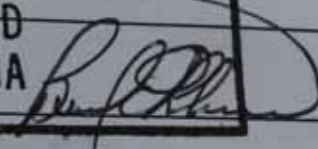
10-19-06 575.2

— 576.2

WO # 09736

I CERTIFY THIS Propeller WAS INSPECTED
IN ACCORDANCE WITH A Annual
INSPECTION AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION

BRIAN J. EKLUND
A&P370744080IA



TOTAL
TIME
SINCE
OVERHA

Suburban Aviation, Inc.

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 10435

Opened: 10/22/2007

Department: SHOP

Closed: 10/24/2007

Sold To: Kevin & Carol Alexander
8830 Walnut Trail
Sylvania, OH 43560

Aircraft Number:	N528KC	Type:	CESSNA 182T	S/N:	182-81109		
Total Time:	657.3	Hobbs Time:	0.0	Tach Time:	658.3	LG Cycles:	
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	Lyc IO-540-AB1A5	L-28570-48A	646.1				657.3
Aircraft Comments: Warranty Start Date: 10/28/2002 Key No: 201 N819SA changed to N528KC							

Discrepancy: 1

Problem:

10/24/2007

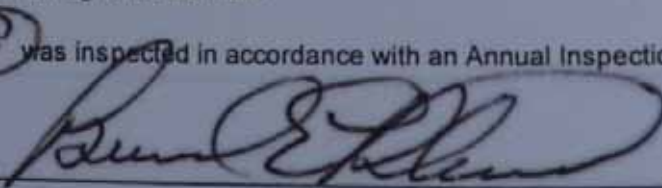
Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. EIT inspections per FAR 91.207(d), battery is due 7/31/2009. Checked the lights and serviced the battery. Serviced the wheel bearings and cleaned the brake pins and replaced the brake linings. Checked the controls and lubed. Cleaned the aircraft. AD2002-26-01 per MSB 342E. Completed the electrical system diode tests. AD2007-04-19R1 DNA.

Dressed the propeller.

Engine oil and filter were not changed. Compressions were 1-78, 2-78, 3-78, 4-78, 5-76, 6-78/80. Magnetos were at 23 degrees. Serviced the spark plugs, the fuel screens and air filter. Inspected the exhaust system. Lubed and checked the engine controls. Cleaned the engine down and ground test ran.

I certify this Aircraft, Engine and Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

Brian J. Eklund IA370744080



Work Order: 10652

Department: SHOP

Sold To: Kevin & Carol Alexander
 8830 Walnut Trail
 Sylvania, OH 43560

Aircraft Number:		N528KC		Type:CESSNA 182T		S/N: 182-81109	
Total Time:		662.7	Hobbs Time:		0.0	Tach Time:	663.7 LG Cycles:
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	Lyc IO-540-AB1A5	L-28570-48A	651.5		B3D36C431	011459	662.7

Discrepancy: 1

Problem:

5/28/2008

Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. EIT inspections per FAR 91.207(d), New battery is due 1/31/2010. Checked the lights and serviced the battery. Serviced the wheel bearings and cleaned the brakes. Wheel fairing's were reinstalled. Replaced the bottom cowl mounts. Completed the ESS Diode test. Replaced the Vacuum Manifold valve with new AA1H5-25A S/N:H5-51555. Inspected the vacuum pumps for wear condition. Checked the controls and lubed. Completed the elevator trim system free play checks. Cleaned the aircraft. Inspected the fuel lines per AD2002-26-01 per MSB 342E, inspected the alt static valve and found vent open, AD2008-10-02 DNA by serial number and part, AD2008-08-14 DNA by MFG date and plug was inspected.

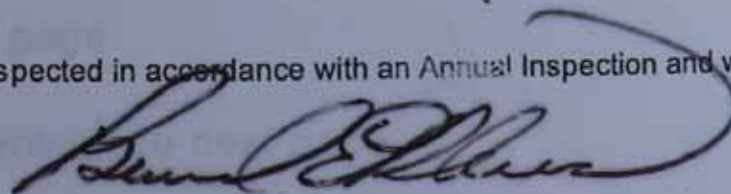
Dressed the propeller, reinstalled on engine after engine repairs.

Engine S/N:L-28570-48A was reinstalled on N 528KC after Lycoming repair to comply with AD 2006-20-09 with new crankshaft. Engine was serviced with Phillips 20/50 Type M oil. Magnetos were checked at 23 degrees, reinstalled the fuel servo, starter, alternator, vacuum pumps and exhaust system as removed. Inspected the exhaust and pressure tested. Cleaned the fuel nozzles and strainer, serviced the spark plugs. Completed the ground test runs and engine mixture and idle set up. Cleaned the engine down and ground test ran.

Aircraft was flight tested and re inspected.

I certify this Aircraft, Engine and Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

Brian J. Eklund IA370744080



Suburban Aviation, Inc.

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 10652

Department: SHOP

Sold To: Kevin & Carol Alexander
8830 Walnut Trail
Sylvania, OH 43560

Aircraft Number: N528KC		Type: CESSNA 182T		S/N: 182-81109			
Total Time: 662.7		Hobbs Time: 0.0		Tach Time: 663.7 LG Cycles:			
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	Lyc IO-540-AB1A5	L-28570-48A	651.5		B3D36C431	011459	662.7

Discrepancy: 1

Problem:

5/28/2008

Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. Eit inspections per FAR 91.207(d), New battery is due 1/31/2010. Checked the lights and serviced the battery. Serviced the wheel bearings and cleaned the brakes. Wheel fairing's were reinstalled. Replaced the bottom ccwl mounts. Completed the ESS Diode test. Replaced the Vacuum Manifold valve with new AA1H5-25A S/N:H5-51555. Inspected the vacuum pumps for wear condition. Checked the controls and lubed. Completed the elevator trim system free play checks. Cleaned the aircraft. Inspected the fuel lines per AD2002-26-01 per MSB 342E, Inspected the alt static valve and found vent open, AD2008-10-02 DNA by serial number and part, AD2008-08-14 DNA by MFG date and plug was inspected.

Dressed the propeller, reinstalled on engine after engine repairs.

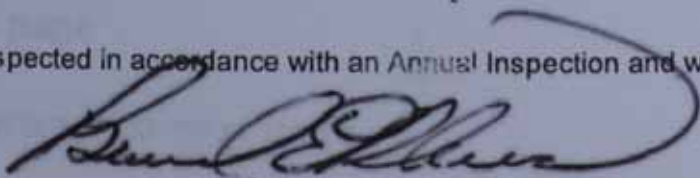
Engine S/N:L-28570-48A was reinstalled on N 528KC after Lycoming repair to comply with AD 2006-20-09 with new crankshaft.

Engine was serviced with Phillips 20/50 Type M oil. Magnetos were checked at 23 degrees, reinstalled the fuel servo, starter, alternator, vacuum pumps and exhaust system as removed. Inspected the exhaust and pressure tested. Cleaned the fuel nozzles and strainer, serviced the spark plugs. Completed the ground test runs and engine mixture and idle set up. Cleaned the engine down and ground test ran.

Aircraft was flight tested and re inspected.

I certify this Aircraft, Engine and Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

Brian J. Eklund IA370744080



REG # N528KC

Tom's Aircraft

Phone 1-562-426-5331

DATE 6/17/2009

PROP S/N 011459

Maintenance Inc

FAX 1-562-426 1052

WO# 09S-16785

TACH 695

2641 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

TT TIME 695

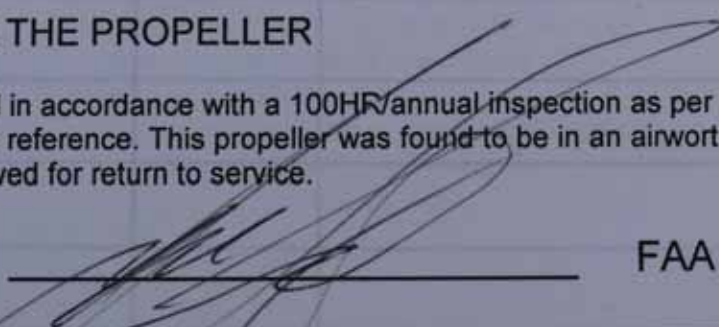
PROP MODEL B3D36C431

PROPELLER LOG ENTRY

#1 DRESS AND PAINTED THE PROPELLER

This propeller has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the CESSNA service manual as a reference. This propeller was found to be in an airworthy condition. Ran the aircraft. All systems opps check good. This aircraft is approved for return to service.

FRANCIS SALISBURY



FAA REPAIR STATION VTMR569K

I certify this PROPELLER
has been inspected in accordance
with an 100 HR / annual inspection
and has been determined to be in
airworthy / unairworthy condition.
WES WRIGHT A&P / IA 2994045

Wes Wright Date 5/3/2010

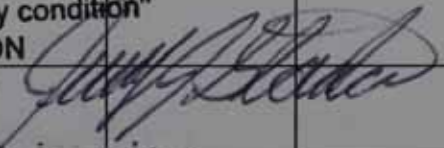
a / c T.T. 728.8

06/06/11 TACH 0818.0 TTP 0817.0

AT THIS TIME THIS PROPELLER WAS INSPECTED USING A 100 hr/ANNUAL
CK LIST PROP WAS DRESSED, SEE ACFT RECORDS FOR NEW AD
LIST.

Date 06/06/11 Tach. Time 0818.0
"I certify that this PROPELLER has
been inspected in accordance with
a ANNUAL inspection and was
determined to be in airworthy condition"

JERRY J. STANTON
A&P 33181161A



I certify this PROPELLER
has been inspected in accordance
with an 100 HR / annual inspection
and has been determined to be in
airworthy / unairworthy condition.
WES WRIGHT A&P / IA 2994045

Wes Wright Date 9/4/2013
a / c T.T. 954.5

I certify this PROPELLER
has been inspected in accordance
with an 100 HR / annual inspection
and has been determined to be in
airworthy / unairworthy condition.
WES WRIGHT A&P / IA 2994045


Wes Wright Date 7/2/2012
a / c T.T. 879.3

I certify PROPELLER
has been inspected in accordance
with an 100 HR / annual inspection
and has been determined to be in
airworthy / unairworthy condition.
WES WRIGHT A&P / IA 2994045

Wes Wright Date 10/14/2014
a / c T.T. 1016.6

SUB-TOTALS this page

TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
<p>I certify this <u>PROPELLER</u> has been inspected in accordance with an <u>100 HR / annual</u> inspection and has been determined to be in <u>airworthy / unairworthy</u> condition. WES WRIGHT A&P / IA 2994045 <u>Wes Wright</u> Date <u>12/7/2015</u> a/c T.T. <u>1122.2</u></p>				<p><u>02/01/17 TACH & TTP 1210.6</u> <u>THIS PROPELLER WAS INSPECTED USING A 100 HR / ANNUAL CK LIST. PROP WAS DRESSED. NO AD'S DUE AT THIS TIME.</u> <u>SEE ACFT RECORDS FOR NEW AD LIST.</u></p>
<p>Date <u>02/01/17</u> Tach. Time <u>1210.6</u> "I certify that this <u>PROPELLER</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition" JERRY J. STANTON A&P 3318116IA</p>				

Jordan Propeller Service, Inc.
CRS # EK2R797K
 Dynamic balance propeller on:
 10 N1598KC

Jordan Propeller Service, Inc.
CRS # EK2R797K

Dynamic balance propeller on:

AC N528KC

with Chadwick 192A S/N 1507

Starting IPS 3.0

Ending IPS .08

Melvin A. Chance

7-12-17

Melvin A. Chance

Date

JULY 6, 2017

W/O 18634

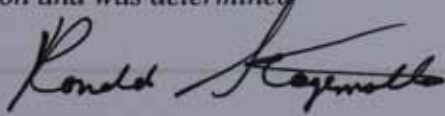
OVERHAUL McCAULEY PROPELLER. (DWG: B3D36C431-C)
(SERIAL # 011459) I/A/W McCAULEY MANUAL # MPC400,
BOM100, SPM100. Mechanic making installation must comply with
FAR 43.9. Repair Station DM2R773K certifies this propeller is
airworthy with respect to the work performed.

SIGNED:

Kenneth Key

San Antonio Propeller Service

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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	2-8-18	Tach = 1249.2		<p>TOTALS brought forward from previous McCauley B3D36C431-C</p> <p>Performed periodic inspection. AD file checked thru this date. <i>I certify this propeller has been inspected in accordance with a 100 hr / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P# 2192007 I.A.</p> 
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04/14/19	TACH & TTP 1318.6			
<p>THIS PROPELLER WAS INSPECTED USING A 100/ANNUAL CK LIST. PROP WAS DRESSED. NO AD'S DUE AT THIS TIME. SEE ACFT RECORDS FOR NEW AD LIST.</p>				

Date 04/18/19	Tach. Time 1318.6	
<p>"I certify that this <u>PROPELLER</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition"</p>		
<p>JERRY J. STANTON A&P 3318116IA</p> 