

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

OVER HAULED BY:

H&H PROPELLER SERVICE, INC.
3439 SOUTH AVIATION DRIVE
BURLINGTON MUNICIPAL AIRPORT
BURLINGTON, N.C. 27215

1-800-334-6437

WORK ORDER #9101 29OCT98

PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N1DF

Propeller Manufacturer McCAULEY

Hub Model 3A32C406-C

Blade Design No. G-82NDB-2

Hub Serial No. 900697

Blade Serial No's.

1. KA166
2. KA170
3. KA193
4. _____

Pitch Range:

High 29.7° Low 13.3°

Feather _____ Reverse _____

Governor Manufacturer WOODWARD

Model No. D210680

Serial No. 1742067Y

Date installed on aircraft 11-5-98

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.

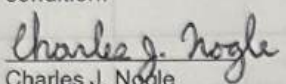
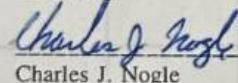
PO BOX 1359 / SOUTHOLD, NY 11971-0965

(516) 765-9375

1-800-235-6444

FAX: (516) 765-9359

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
	-0-	-0-	1636.15	TOTALS brought forward from previous page
DEC 16, 99			1763.93	INSPECTION I/A/W AN ANNUAL INSPECTION & FOUND IN AN AIRWORTHY CONDITION. <i>Charles J. Nogle</i> AZ1942189
Aircraft: Beech A-36 Engine: Continental IO-550-B Serial No.: E-1858 Serial No.: 297093-R Registration No.: N1800V TTSN: 223.69 Tach: 1,859.84 Propeller: McCauley TTAF: 1,859.84 3A32C406/82NDB-2 DATE: December 21, 2000 TTSN:: 223.69 (SMOH)				
Description of Work Performed:				
Annual inspection completed in accordance with Beechcraft Service Manual for model A-36.				
AIRWORTHINESS DIRECTIVES:				
No applicable AD's at this time.				
I certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. <i>Charles J. Nogle</i> Charles J. Nogle AP 333646191 IA December 21, 2000				
				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	
Aircraft:	BeechA-36	Engine:	Continental	IO-550-B	
Serial No.:	E-1858	Serial No.	297093-R		
Registration No.	N1800V	TTSN:	363.74		
Tach:	1,999.89	Propeller:	McC auley		
TTAF:	1,999.89		3A32C406/82NDB-2		
DATE:	January 18, 2002	TTSN::	363.74 (SMOH)		
Description of Work Performed:					
Annual Inspection completed in accordance with Beechcraft Service Manual for model A-36.					
AIRWORTHINESS DIRECTIVES:					
No applicable AD's at this time.					
I certify that this <u>Propeller</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.					
 Charles J. Nogle AP 333646191 IA January 18, 2002					
Aircraft:	BeechA-36	Engine:	Continental	IO-550-B	
Serial No.:	E-1858	Serial No.	297093-R		
Registration No.	N1800V	TTSN:	511.2		
Tach:	2,147.0	Propeller:	McC auley		
TTAF:	2,147.0		3A32C406/82NDB-2		
DATE:	February 14, 2003	TTSN::	511.2		
Description of Work Performed:					
Annual Inspection completed in accordance with Beechcraft Service Manual for model A-36. Cleaned and repainted back side of propeller blades flat black.					
AIRWORTHINESS DIRECTIVES:					
No applicable AD's at this time.					
I certify that this <u>Propeller</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.					
 Charles J. Nogle AP 2690887 IA February 14, 2003					

SUB-TOTALS this page:

TOTALS—Copy forward to next page

Aircraft:	Beech A-36	Engine:	Continental IO-550-B
Serial No.:	E-1858	Serial No.	297093-R
Registration No.	N1800V	TTSN:	654.86
Tach:	2,290.66	Propeller:	McC auley
TTAF:	2,290.66		3A32C406/82NDB-2
DATE:	March 26, 2004	TTSN::	654.86

Annual Inspection completed in accordance with Beechcraft Service Manual for model A-36. Cleaned and repainted back side of propeller blades flat black.

AIRWORTHINESS DIRECTIVES:

No applicable AD's at this time.

I certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Charles J. Nogle

Charles J. Nogle
AP 2690887 IA
March 26, 2004

Aircraft:	Beech A-36	Engine:	Continental IO-550-B
Serial No.:	E-1858	Serial No.	297093-R
Registration No.	N1800V	TTSN:	789.3
Tach:	2,425.10	Propeller:	McC auley
TTAF:	2,425.1		3A32C406/82NDB-2
DATE:	March 21, 2005	TTSN::	789.3

Description of Work Performed:

Annual Inspection completed in accordance with Beechcraft Service Manual for model A-34.

AIRWORTHINESS DIRECTIVES:

No applicable AD's at this time.

See AD compliance Record for complete AD Records.

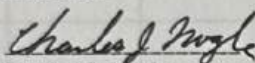
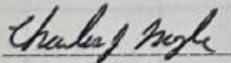
I certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Charles J. Nogle

Charles J. Nogle
AP 2690887 IA
March 21, 2005

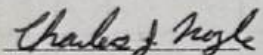
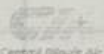
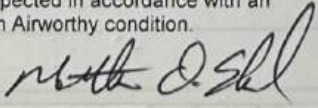
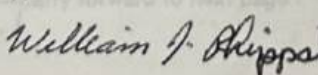
SUB-TOTALS this page

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	
	Aircraft:	Beech A-36		Engine:	Continental IO-550-B
	Serial No.:	E-1858		Serial No.	297093-R
	Registration No.	N1800V		TTSN:	899.36
	Tach:	2,535.16		Propeller:	McCauley
	TTAF:	2,535.16			3A32C406/82NDB-2
	DATE:	April 14, 2006		TTSN::	899.36
----- **PROPELLER LOG BOOK ENTRY** -----					
Description of Work Performed:					
Annual Inspection completed in accordance with Beechcraft Service Manual for model A-36.					
AIRWORTHINESS DIRECTIVES:					
No applicable AD's at this time.					
See AD compliance Record for complete AD Records.					
I certify that this <u>Propeller</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.					
 Charles J. Nogle AP 2690887 IA April 14, 2006					
	Aircraft:	Beech A-36		Engine:	Continental IO-550-B
	Serial No.:	E-1858		Serial No.	297093-R
	Registration No.	N1800V		TTSN:	1,011.7
	Tach:	2,647.5		Propeller:	McCauley
	TTAF:	2,647.5			3A32C406/82NDB-2
	DATE:	April 9, 2007		TTSN:	1,011.7
----- **PROPELLER LOG BOOK ENTRY** -----					
Description of Work Performed:					
Annual Inspection completed in accordance with Beechcraft Service Manual for model A-36.					
AIRWORTHINESS DIRECTIVES:					
No applicable AD's at this time.					
See AD compliance Record for complete AD Records.					
I certify that this <u>Propeller</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.					
 Charles J. Nogle AP 2690887 IA April 9, 2007					

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
	Aircraft:	Beech A-36	Engine:	Continental IO-550-B
	Serial No.:	E-1858	Serial No.	297093-R
	Registration No.	N1800V	TTSN:	1,091.8
	Tach:	2,727.6	Propeller:	McCauley
	TTAF:	2,727.6		3A32C406/82NDB-2
	DATE:	May 9, 2008	TTSN::	1,091.8
PROPELLER LOG BOOK ENTRY				
Description of Work Performed:				
Annual Inspection completed in accordance with Beechcraft Service Manual for model A-36.				
1. Complied with AD 2007-08-04:				
a. Installed Placard on Instrument Panel.				
b. Inspected Propeller in accordance with McCauley Service Bulletin No. ASB248.				
c. Next inspection due by 1,191.8 hours on prop or next annual inspection which ever occurs first.				
d. This propeller has a life limit of 10,000 hours TIS.				
AIRWORTHINESS DIRECTIVES: (See AD compliance Record for complete AD Records.)				
AD2007-08-04 Next inspection due by 1,091.8 hours or the next annual inspection which ever occurs first.				
I certify that this <u>Propeller</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.				
 Charles J. Nogle AP 2690887 IA May 9, 2008				
 Date: 6/19/09 Tach: 2873.8 SMOH: 1253.9 At this time performed a 100 HR/Annual inspection in accordance with Beechcraft Maintenance Manual. Cleaned propeller. Inspected spinner and bulkhead, no trouble found. AD's checked through 09-12. I certify that this Propeller has been inspected in accordance with an Annual inspection and found to be in an Airworthy condition. Matthew O. Heal 349703614 A&P/IA   Date: 7/08/09 Tach: 2888.74 SMOH: 1268.8 At this time removed propeller for overhaul. William J. Phipps 2750172 A&P 				

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	
Propeller S/N 900697 This propeller has been serviced as per the 8130-3 tag dated JUL/20/2009 under Work Order 95031 Aircraft Propeller Service, Inc. Wheeling, Illinois CRS EY2R811K TSN 2144.7 TSO 0.00 JAA.5126					
 Central Illinois Air Date: 7/21/09 Tach: 2888.74 SMOH: 1268.8 At this time installed propeller after overhaul. Overhaul performed by Aircraft Propeller Service, Inc W/O 95031. Work performed in accordance with Beechcraft M/M. Operational check ok. Ok for return to service. William J. Phipps 2750172 A&P <i>William J. Phipps</i>					
 Central Illinois Air Date: 7-22-10 Tach: 2995.32 SMOH: 106.58 At this time performed a 100 HR inspection in accordance with Beechcraft Maintenance Manual. Cleaned propeller. Inspected spinner and bulkhead, no trouble found. AD's checked through 2010-15. I certify that this Propeller has been inspected in accordance with a 100HR inspection and found to be in an Airworthy condition. William J Phipps 2750172 A&P <i>William J. Phipps</i>  Central Illinois Air Date: 7-22-10 Tach: 2995.32 SMOH: 106.58 At this time performed an Annual inspection in accordance with Beechcraft Maintenance Manual. Cleaned propeller. Inspected spinner and bulkhead, no trouble found. AD's checked through 2010-15. I certify that this Propeller has been inspected in accordance with an Annual inspection and found to be in an Airworthy condition. Matthew O. Heal 3469369 A&P/IA <i>Matthew O. Heal</i>					
				SUB-TOTALS this page	
				TOTALS—Carry forward to next page	

1. Approving National Aviation Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 5886	
4. Organization Name and Address: AIRCRAFT PROPELLER SERVICE, INC. 290 LARKIN DRIVE WHEELING, IL 60090 EY2R811K			5. Work Order/Contract/Invoice Number: 95031 / N1800V w/attached pages 1 thru 2 Dated: 07/20/2009			
6. Item: 1	7. Description: McCAULEY PROPELLER ASSEMBLY	8. Part Number: 3A32C406-C/82NDB-2	9. Eligibility: * N/A	10. Quantity: 1.00	11. Serial/Batch Number: 900697	12. Status/Work: OVERHAULED

13. Remarks:

OVERHAULED per: BOM100 R: 4 (6/1/2007), MPC400 R: 2 (6/1/2007), SPM100 R: 4 (6/1/2007)

COMPLIED WITH:

AD: 2007-08-04

S/B: 248

S/L: N/A

OTHER: N/A

	S/N	TSN	TSO/TSMI
Assy.	900697	2144.7	0.0
Hub	900697	2144.7	0.0
Blade 1	KA166	2144.7	0.0
Blade 2	KA170	2144.7	0.0
Blade 3	KA193	2144.7	0.0

The next action required on this component is within 100 Hours
or next annual inspection DSI (Date Since Installation) in
accordance with : AD2007-08-04
THIS ASSEMBLY IS LIFE LIMITED TO 10,000 HOURS TIME IN
SERVICE.

Full detail of the work specified in Block 12 is on file within this agency.

	TOTAL TIME	TOTAL MILES	TACH OR HOURS
Aircraft:	Beech A-36	Engine:	Continental IO-550-B
Serial No.:	E-1858	Serial No.:	297093-R
Registration No.:	N1800V	TTSN:	1,477.8
Tach:	3,113.62	Propeller:	McCauley
TTAF:	3,113.62		3A32C406/82NDB-2
DATE:	September 1, 2011	TTSN:	1,477.8 (224.86 SMOH)

****PROPELLER LOG BOOK ENTRY****

1. Annual inspection completed this date in accordance with Aircraft Manufacture's checklist (long form) and FAR 43 Appendix D.
2. Complied with AD 2007-08-04:
Paragraph (f) previously accomplished by installing placard
Paragraph (h)(1) Previously complied with by inspecting Propeller Blades in accordance with ASB248, dated 4/19/2005.
Paragraph (h)(2) Previously complied with at last Propeller overhaul., See FAA Form 8130-3 dated 7/20/09 by Aircraft Propeller Service, Inc. No further action required.
Paragraph (h)(3), complied with this date by inspecting blades in accordance with ASB248, dated 4/19/2005. Next due in 100 hours at 1,577.8 Total Time Propeller.
Paragraph (h)(4) Propeller has a life limit of 10,000 hours Time In Service at which time the propeller is required to be removed from Service. Time remaining on Propeller is 8,522.2 hours Time in Service.

I certify that this **Propeller** has been inspected in accordance with an **Annual** inspection and was determined to be in airworthy condition.

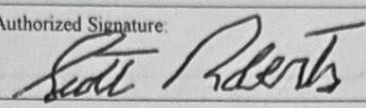
Dennis H. Heinlein
 AP 3393429 IA
 September 1, 2011

10-15-2014 Propeller McCauley 3A32C406 SN 600697
 RT 3289.0 PTT 1653.18 SMOH 400.24
 Annual of propeller this date.
 Propeller inspected this date in accordance with an ANNUAL inspection and found AIRWORTHY for return to service.

William E. Nickle IA 1782926
William E. Nickle

SUB-TOTALS this page

TOTALS—Carry forward to next page

1. Approving National Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: S043899	
4. Organization Name and Address: H & S PROPELLER SHOP, INC. 8220 Old White Lake Rd. - White Lake, Michigan 48386				MQ5R050N		5. Work Order/Contract/ Invoice Number: W43899	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial / Batch Number:	12. Status / Work:	
ONE	PROPELLER	3A32C406-C	N/A	ONE	900697	REPAIR	
13. Remarks: DISASSEMBLED, CLEANED, VISUALLY INSPECTED, RESEALED, REASSEMBLED, SHIMMED (2) LOOSE BLADES, BALANCED PROPELLER I/A/W CURRENT FAA APPROVED DATA - DETAILS FOUND UNDER WORK ORDER 43899. HUB S/N 900697. BLADE S/N KA166, KA170, KA193.							
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:		16. Approval / Authorization No.:		20. Authorized Signature: 		21. Approval / Certificate No.: CRSMQ5R050N	
17. Name (Typed or Printed):		18. Date (m/d/y): 00/00/00		22. Name (Typed or Printed): SCOTT ROBERTS		23. Date (m/d/y): Aug 27, 2012	

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.

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
 Aero Precision Unlimited 1075 Pittsburgh Dr. Delaware Ohio 43015 9372090962				
Make: McCauley Model: 3A32C406 Tail: N1800V S/N: 600697				
Hours: Tach:3473.6 TSMOH:584.86 PTT:2729.96				
Performed Annual/100 hr. inspection I/A/W FAR 43.13 appendix D, Beech Long inspection form, McCauley owner manual. Removed spinner, inspected spinner and spinner backplate for any abnormalities, nothing noted at this time. Inspected propeller hub for leaking, nothing was noted at this time. Dressed propeller blades. All AD's current and C/W as of this date. Small Aircraft, FAA Bi-Weekly 2022-08, 03/28/2022 - 04/10/2022 I certify this aircraft has been inspected in accordance with an annual inspection and was in airworthy condition at this time. Jeffrey Guy A&P 2147901 IA				
Signed: <u>Joseph B. Rambosek</u> Cert: AP 3761674 Name: Joseph Rambosek Date: 04/22/2022				
 907 Aviation LLC. 1075 Pittsburgh Dr. Delaware Ohio 43015 9372090962				
Make: McCauley Model: 3A32C406 Tail: N1800V S/N: 600697				
Hours: Tach Time:3576.3 PTT:2829.66 PTSMOH:687.56				
Performed Annual/100 hr. inspection I/A/W FAR 43.13 appendix D, Beech Long inspection form, McCauley owner manual. Removed spinner, inspected spinner and spinner backplate for any abnormalities, nothing noted at this time. Inspected propeller hub for leaking, nothing was noted at this time. Dressed propeller blades. All AD's current and C/W as of this date. Small Aircraft, FAA Bi-Weekly 2023-12, 05/22/2023 - 06/04/2023 I certify this aircraft has been inspected in accordance with an annual inspection and was in airworthy condition at this time. Jeffrey Guy A&P 2147901 IA				
Signed: <u>Joseph B. Rambosek</u> Cert: AP 3761674 Name: Joseph Rambosek Date: 06/07/2023				
				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
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907 Aviation LLC.
1075 Pittsburgh Dr.
Delaware Ohio 43015
9372090962

Make: McCauley
Model: 3A32C406
Tail: N1800V
S/N: 600697

Hours: Tach:3672.6 PTT: 2925.96 PTSMOH: 783.86

Performed Annual/100 hr. inspection I/A/W FAR 43.13 appendix D, Beech Long inspection form, McCauley owner manual.

Removed spinner, inspected spinner and spinner backplate for any abnormalities, nothing noted at this time.

Inspected propeller hub for leaking, nothing was noted at this time.

Dressed propeller blades.

Balanced propeller with Dyan vibe dynamic propeller balancer to .14 @ 26 degrees.

CW AD 07-08-04 Manifold Limitation Placard and life limit - complied with via visual inspection, Next due 5/10/2025 or

Tach: 3772.6, whichever comes first.

All AD's current and C/W as of this date. Small Aircraft, FAA Bi-Weekly 2024-09, 04/22/2024-05/05/2024

I certify this aircraft has been inspected in accordance with an annual inspection and was in airworthy condition at this time.

Signed:

Joseph B. Rambisch

Cert: AP 3761674 IA

Name: Joseph Rambisch

Date: 05/10/2024

1. Approving National Aviation Authority/Country:

FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG

4. Organization Name and Address:

Aircraft Specialists, Inc., 6005 Propeller Lane, Sellersburg, IN 47172



6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

1

McCauley Propeller

3A32C406-C

1

900697

12. Remarks:

1.1 Overhauled McCauley Propeller MDL 3A32C406-C SER: 900697 and Complied with AD 2007-08-04. Work done per McCauley Manual MPC400 Rev. 4 Dated September 2003.

13a. 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 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 13 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:

14c. Approval/Certificate No.:

13d. Name (Typed or Printed):

13e. Date (m/d/y):

14d. Name (Typed or Printed):

14e. Date (dd/mm/yyyy):

WO: SVC

TACH 3

PTT 2

Air

N1800V

Removed
ASI Work
nanza A3

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.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Aircraft Specialists, Inc. under work order: SVC24-0300.

David Wilkins FAA CRS PZ4R458M

D Wilkins

SUB-TOTALS this page

TOTALS—Carry forward to next page

