



ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 18280278 7985HS

ENGINE MODEL AND SERIAL IO-540-AB1A5 L-26430-48A

D5518-2-13

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>98</u>				

NEW RECIPROCATING ENGINE CERTIFICATE


This is to certify that the engine as described hereinafter has been manufactured run-in and tested as prescribed by **TEXTRON LYCOMING** specifications and Federal Aviation Regulations. No further run-in is required. All applicable Federal Aviation Administration Directives and Textron Lycoming Service Bulletins have been complied with at time of Manufacture.

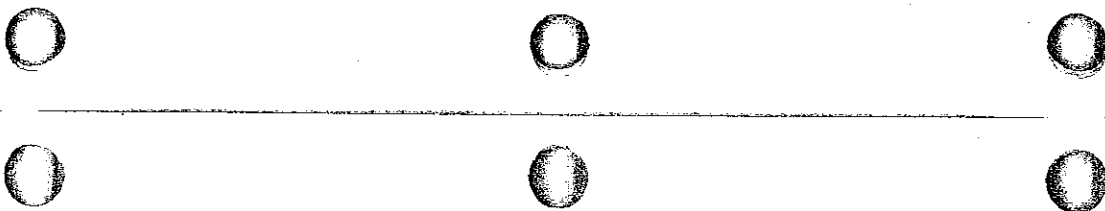
MODEL IO-540-AB1A5 SERIAL NO. L-26430-48A

DATE 5-22-98 D. J. Boyles
(AUTHORIZED REPRESENTATIVE)



TEXTRON Lycoming 652 Oliver Street
Williamsport, PA 17701 U.S.A.

MAINTENANCE RECORD

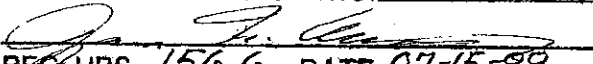
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>98</u> 4/26	○	○	<p>Engine model IO-540-AB1A5, S/N <u>L-26430-48A</u> has been installed on aircraft # <u>18280278</u>.</p> <p>This engine service with Phillips Aviation oil type M 20W50 weight.</p>	<p style="font-size: small;">FAA APPROVED UNDER FAR 21 SUBPART J The Cessna Aircraft Co Delegation Option Manufacturer CE-1</p> <p style="text-align: right;"><i>Walter D. Holby</i> Executive Engineer</p> <p>By <u><i>Mike Sharp</i></u> Mike Sharp</p>
			<div style="text-align: center;">  <p>N# <u>985HS</u> Tach <u>24.6</u> Date <u>8-19-98</u></p> <p>Engine Log</p> <p>Midwest Corporate Aviation.</p> <p>Changed oil and inspected filter, checked ok. Serviced with <i>Aeroshell W100/50wt.</i> Installed new filter P/N CH48110. Leak check was satisfactory. Pertinent details of the maintenance are on file at this repair station under W/O 19307. <u><i>[Signature]</i></u> for Midwest Corporate Aviation CRS BVYR-657C.</p> </div>	

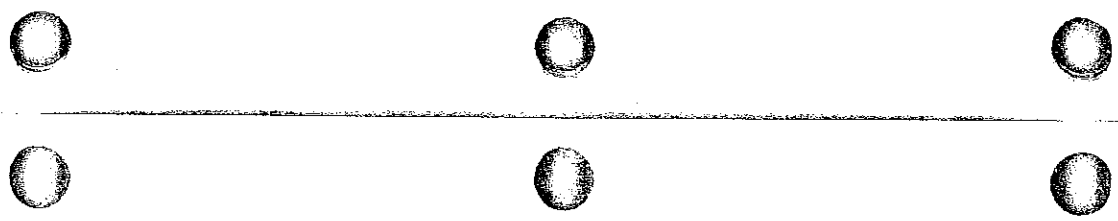


MAINTENANCE RECORD


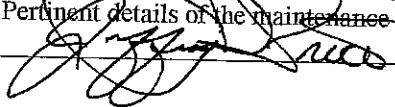
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u> </u>			<div style="text-align: center;">  <p>N# <u>985HS</u> Tach <u>47.0</u> Date <u>11-19-98</u></p> <p>Engine Log</p> <p>Midwest Corporate Aviation.</p> <p>Changed oil and inspected filter, checked ok. Serviced with <i>Aeroshell W80/40wt.</i> Installed new filter P/N CH48110. Leak check was satisfactory. Pertinent details of the maintenance are on file at this repair station under W/O 21/20035. <u><i>[Signature]</i></u> for Midwest Corporate Aviation CRS BVYR657C.</p> </div>	
			<div style="text-align: center;">  <p>N# <u>985HS</u> Tach <u>94.7</u> Date <u>3-25-99</u></p> <p>Engine Log</p> <p>Midwest Corporate Aviation.</p> <p>Changed oil and inspected filter, checked ok. Serviced with <i>Aeroshell W80/40wt.</i> Installed new filter P/N CH48110. Leak checked ok. Pertinent details of the maintenance are on file at this repair station under W/O 21/20108. <u><i>[Signature]</i></u> for Midwest Corporate Aviation CRS BVYR657C.</p> </div>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9			DRAINED THE ENGINE OIL AND INSTALLED A NEW OIL FILTER. RESERVICED THE ENGINE WITH <u>AEROSHELL 15W50</u> OIL. YINGLING AIRCRAFT, INC. WICHITA, KANS. FAA CRS# BWRR668C W.O. <u>14452</u>  REC. HRS. <u>156.6</u> DATE <u>07-15-99</u>	
			/	



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  Midwest Corporate Aviation. </div> <div style="text-align: center;"> <p>N# <u>985HS</u> Tach <u>161.2</u> Date <u>8-18-99</u></p> <p>Engine Log</p> <p>Engine TT: <u>161.2</u> Airframe TT: <u>161.2</u></p> </div> <div style="text-align: right;"> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> </div> </div> <p>Completed <i>Annual</i> inspection by <i>complying with items A, B, C, D, E, F, L, O, P, and S</i> in accordance with Cessna 182S Maintenance Manual.</p> <p>Performed compression check as follows: #1 78/80 #2 77/80 #3 77/80 #4 77/80 #5 77/80 #6 78/80. Complied with <i>Cessna SB 99-71-01</i> and <i>Lycoming SI 1492A</i> by changing oil and inspecting oil filter for metal contamination, checked ok. <i>Took SOAP Sample</i>. Serviced with <i>Aeroshell W100/50wt</i>. Installed new filter P/N CH48110. Cleaned, gapped, and checked all spark plugs. Checked magneto to engine timing, checked ok. Ran engine, operational and leak checked ok.</p> <p>All ADs were checked through this date, see compliance record and recurring sheets. I certify that this <i>Engine</i> was inspected in accordance with <i>Annual/100hr</i> inspection and was determined to be in an airworthy condition.</p> <p>Pertinent details of the maintenance are on file at this repair station under W/O 21/20185.</p> <p> for Midwest Corporate Aviation CRS BVYR657C.</p>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE	
	HOURS	10th



N# 985HS Tach 214.1 Date 11-16-99

Midwest Corporate Aviation.

Engine Log

Changed oil and inspected filter, checked ok. Serviced with *Aeroshell 15w50wt.*
 Installed new filter P/N CH48110. Leak check was satisfactory.
 Pertinent details of the maintenance are on file at this repair station under W/O 21/20241.
 _____ for Midwest Corporate Aviation CRS BVYR657C.

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER



N# 985HS Tach 257.0 Date 2-4-2000

Midwest Corporate Aviation.

Engine Log

Changed oil and inspected filter, checked ok. Serviced with *Aeroshell 15w50wt.*
 Installed new filter P/N CH48110. Leak check was satisfactory.
 Pertinent details of the maintenance are on file at this repair station under W/O 21/20296.
 _____ for Midwest Corporate Aviation CRS BVYR657C.



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths



N# 985HS Tach 325.5 Date 7-21-2000

Midwest Corporate Aviation.


Engine Log

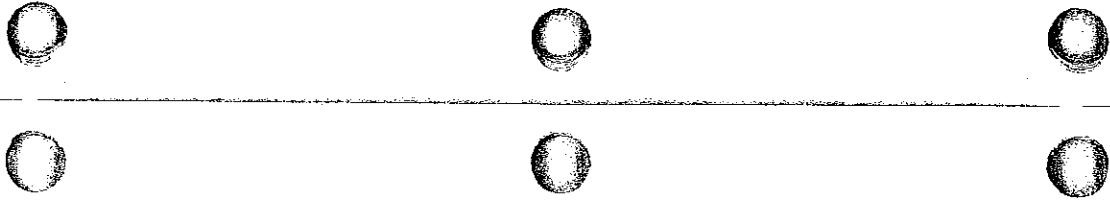
Engine TT: 325.5 Airframe TT: 325.5

Completed *Annual* inspection by *complying with items A, B, C, D, E, F, L, O, P, and S* in accordance with Cessna 182S Maintenance Manual.
 Performed compression check as follows: #1 76/80 #2 76/80 #3 76/80 #4 76/80 #5 76/80 #6 76/80. Changed oil and inspected filter, checked ok. Serviced with *Aeroshell 15w50wt.* Installed new filter P/N CH48110. Cleaned, gapped, and checked all spark plugs. Checked magneto to engine timing, checked ok. Ran engine, operational and leak checked ok. Complied with *Cessna SB 00-73-01* by inspecting fuel injection lines for condition and routing in accordance with *Lycoming SB 342C*.
 All ADs were checked through this date, see compliance record and recurring sheets.
 I certify that this *Engine* was inspected in accordance with *Annual* inspection and was determined to be in an airworthy condition.
 Pertinent details of the maintenance are on file at this repair station under W/O 21/20401.
 _____ for Midwest Corporate Aviation CRS BVYR657C.

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p align="center">  </p> <p>Date <u>9-27-00</u> <u>N985HS</u> A/C.T.T. Landings HOBBS/TACH <u>353.8</u></p> <p>LEFT MAG 200 RPM Drys CLEANED AND GAPPED ALL PLUGS NOTING #2 LOWER WED REINSTALLED AND TIGHTENED RAW OIL CHECKED OK</p> <p>I certify that this maintenance was performed in accordance with current regulations and is approved for return to service. WO# <u>107419</u> NR-1 Signed <u>[Signature]</u> Date <u>9-27-00</u> FAA Repair Station No. G6NR400Y</p>	



MAINTENANCE RECORD

DATE __	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p><u>12-8-00</u> TACH <u>367.3</u> <u>N985HS</u></p> <p>CHANGED OIL AND FILTER OIL AEROSHELL 15W50 FILTER <u>PH CHY8110</u> WASHED DOWN ENGINE, RAW ENGINE LEAK CHECKED FILTER.</p> <p>I certify that this <u>MAINTENANCE</u> was Performed in accordance with current regu- lations and is Approved for return to service. W.O. # <u>111226</u> NR-1</p> <p>Signed <u>[Signature]</u> Date <u>12-8-00</u> Garrett Aviation Services-OMA FAA Repair Station No. G6NR400Y</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10th
9		

N985HS 05-25-01 Tach 415.7

 AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

- 1) Performed 50 hour inspection. Changed oil & filter with 9 quarts of Aeroshell 15w/50 oil and champion CH48110 filter. Added 1 bottle LW16702 additive.
- 2) Complied with S/B 548 by verification of fuel pump P/N 154739801. S/B is N/A by P/N.
- 3) Checked idle speed and fuel flow per maintenance manual 73-00-01.

I certify that this MAINTENANCE was Performed in accordance with current regulations and is Approved for return to service.
 W.O. # 121628

Signed *Robert E. Hunt* Date 05-25-01
 Garrett Aviation Services-OMA
 FAA Repair Station No. G6NR400Y

N985HS 08-06-01

DATE	TOTAL TIME IN SERVICE
	HOURS

- 1) Performed annual inspection to the scope and detail of FAR 43 appendix (d) using the inspection forms in 182S maintenance manual 04 Rev. 4 chapter 5-10-11 and component time limits listed in chapter 5-11-00.
- 2) C/W AD 93-02-05 dated 6-19-93 by visual inspection of engine fuel injection line routing and condition. Next inspection due at 601.6 or at annual inspection.
- 3) Performed 500 hour inspection on both magnetos in accordance with unison 6300 maintenance Manual chapter 7-0 and chapter 3.3-3.3.10. Next inspection due at 1001.6.

 AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

A/C TT 443.2 Tach 443.2
 Eng TT 443.2 TSO 443.2 Prop TT 443.2 TSO 443.2

I certify that this aircraft/engine has been inspected in accordance with 100 hr ANNUAL inspection and was determined to be in airworthy condition.
 W.O. # 125350

Signed *Robert E. Hunt* Date 08-06-01
 Garrett Aviation Services-OMA
 FAA Repair Station No. G6NR400Y

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED
	HOURS	10ths	
			<p>N985HS 10-02-01 Tach 469.4 Changed oil and filter with 8 quarts of Aeroshell 15W/50 oil and Champion 48110 filter. Added 1 bottle LW 16702 additive T.D. Reulke 48360608</p>
			<p>GARRETT AVIATION SERVICE CENTERS</p>
			<p>Date 10-11-01 N 985HS A/C T.T. Landings HOBBS/TACH 533.1/470.8 Removed ALTERNATOR PIN 9910591-11 S/N A 129270 and Replaced with ALTERNATOR PIN 9910591-11RX S/N A-139337 overhauled by AERO ELECTRIC, WICHITA KS. CRS NV2R045L. Performed ground maintenance Run, up checked ok.</p>
			<p>I certify that this maintenance was performed in accordance with current regulations and is approved for return to service. WO# 128158 NR/ 1 Signed <i>[Signature]</i> Date 10-11-01 FAA Repair Station No. G6NR400Y</p>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>N985HS 12-15-01 Tach 510.2 Changed oil & filter with 8 quarts of Aeroshell 15W50 oil and Champion 48110 filter. Added 1 bottle LW 16702 additive T.D. Reulke 48360608</p>	
			<p>N985HS 4-6-02 Tach 552.0 Changed oil & filter with 8 quarts of Aeroshell 15W50 oil and Champion 48110 filter. Added 1 bottle LW 16702 additive. T.D. Reulke 48360608</p>	
			<p>GARRETT AVIATION SERVICE CENTERS</p>	
			<p>6-24-02 OMAHA Date N 985HS A/C T.T. Landings HOBBS/TACH 596.4. Clean, gap & test all spark plugs. Replace #674 coils Reinstall & ops check good at Runup</p>	
			<p>I certify that this maintenance was performed in accordance with current regulations and is approved for return to service. WO# 142145 NR/ 1 Signed <i>[Signature]</i> Date 6-24-02 FAA Repair Station No. G6NR400Y</p>	

Authority to install the maintenance record does not automatically...

Responsible Person's Signature

MAIN

REMOVE LINE
DUNCAN

DATE
19__ H



Reg. # N985HS
Make: Cessna
TAT:
Hour Meter: 635

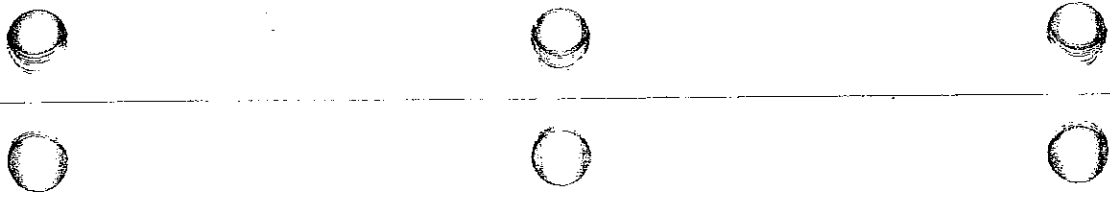
Date: April 23, 2002
Model: 182S

Work Order: F4CZA
S/N: 18280278

SIGNATURE,
DATE TYPE
MBER

- I) The following maintenance was performed by Duncan Aviation's Turbo-prop Department under Work Order #F4CZA:
 - A) Installed new seat brackets P/N 0514215-16 on both Pilot's and Co-pilot's seats.
 - II) Service Bulletins and Service Information Letters:
 - A) Performed Service Bulletin 02-37-03 "Vacuum Pump Fitting Replacement".
- The above described repair or maintenance is certified airworthy and approved for return to service. A detailed record is on file under Work Order # F4CZA.

Signed *Shane S. Stulick* ^{Duncan} _{Q1 298} 4-23-02
 For Duncan Aviation CRS JGVR194F Phone: 800-228-4277



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2002				
7/1/02	600.	2	<p>985HS 7/1/02 Tach 600.2 Changed oil & filter - 8 quarts of Aeroshell 15W50 oil and Champion 48110 filter. Added 1 bottle LW 16702 additive TD. Lumber 48360608</p>	
			<p>Garrett OMAHA Date 07-03-02 N985HS A/C.T. Landings #QBB6/TACH 0663.8</p> <p>Installed 12 new REM39E sparkplugs and torqued. ops checked normal</p>	
			<p>I certify that this maintenance was performed in accordance with current regulations and is approved for return to service. WO# 142007 NR/ 1 Signed <u><i>[Signature]</i></u> Date 07-03-02 FAA Repair Station No. G6NR400Y</p>	

MAINTENANCE RECORD

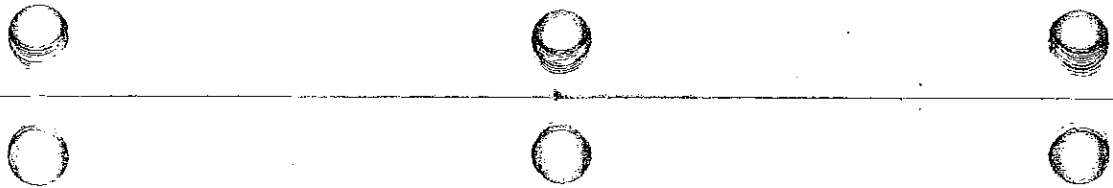
DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1 Sep 02	Tach &	TT - 629.9	Eng & Prop TT - 629.9 Annual Inspection complied with this date. Comp. test was. ① 74 ② 73 ③ 74 ④ 73 ⑤ 75 ⑥ 74. Drained oil and removed filter no contamination. New CH48110 filter and 9 qts. A/S 15W50. This engine was inspected IAW an Annual Inspection following the scope and detail of FAR 43 app D and Cessna Maint. Man. and is returned to service. Rec'd a log TA564028835	
7/4/02	Tach &	TT - 630.5	Added 1 bottle LW16702 additive P. Loubin 483-60-0608	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
18 October 2002		N985HS	Tach - 650.2	
Complied with AD PL2002-20-51, following the instructions of AD and Service Bulletin 554. Installed kit # 05K19987. Run-up and leak check good.				
				<i>Ron Gray AP504028835</i>
11 Jan. 2003		NN985HS	Tach & TT - 678.2 Eng. TT - 678.2 Prop. TT - 678.2	
Drained oil and removed filter. Checked for contamination, none found. Installed new CH48110 filter, 9 qts Aeroshell 15W50 oil. Run-up good.				
				<i>Ronald R. Gray AP504028835</i>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/1/03 Tach & TT	689.9		Added 1 bottle LW 16702 Additive P.D. Lumber 483-60-0608	
3/4/03 Tach & TT	730.1		Drained oil & removed filter. Installed new CH 48116 filter 9 qts DecoShell 15-50 oil, 1 bottle LW 16702 additive P.D. Lumber 483-60-0608	
	9Oct2003		N985HS	Tach & all TT's - 741.6
<p>Annual Inspection complied with this date. Compression test: 1. 76/80 2. 75/80 3. 77/80 4. 75/80 5. 76/80 6. 74/80. No oil change. Removed, cleaned, tested and rotated spark plugs. Checked all controls. Drained carb and cleaned screen. Washed engine and lubed controls. This engine was inspected IAW an Annual Inspection following the scope and detail of FAR 43 app. D and Cessna service manual and is returned to service.</p> <p align="right"><i>Per Log IA 504028135</i></p>				



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>SILVERHAWK AVIATION INC. Lincoln, NE Date: 1-05-2004 W.O. 03-8272 N985HS Tach: 755.2</p>	
			<p>Complied with AD 2003-14-03 by visual and tech. manual inspection for affected Lear/Romec fuel pumps. Affected fuel pumps are not installed on I0-540-AB1A5 engines. No further action required.</p> <p align="center">END</p> <p><small>The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under work order No. <u>03-8272</u> Date: <u>1-5-04</u> Signed: <i>[Signature]</i> Silverhawk Aviation CRS # YQSR7591J Lincoln, NE 68524</small></p>	
			<p>SILVERHAWK AVIATION INC. Lincoln, NE Date: 1-09-2004 W.O. 03-8273 N985HS Tach: 755.2</p>	
			<p>Complied with SB 03-24-01 by replacement of alternator P/N 9910591-11RX S/N A145106 per instructions. Ground ran aircraft and op's checked good.</p> <p align="center">END</p> <p><small>The aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under work order No. <u>03-8273</u> Date: <u>1-9-04</u> Signed: <i>[Signature]</i> Silverhawk Aviation CRS # YQSR7591J Lincoln, NE 68524</small></p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
6-2-04			N985HS IO-540-AB1A5 S/N L-26430-48A TOTAL TIME 777.9hrs. CHANGED OIL AEROSHELL 15W50. INSTALL NEW FILTER CH48110-1 AND INSPECT OLD. CHECKED COMPLIANCE OF A.D. 04-05-24 AND FOUND KIT #05K19987 INSTALLED 10-18-02. TAKE OIL SAMPLE FOR ANALYSIS. ENGINE WASHED AND LEAK CHECKED.	
			<i>Robert J. Willey</i> ROBERT J. WILLEY A&P 2196554	

11-5-04 N985HS IO-540-AB1A5 S/N L-26430-48A TOTAL TIME 821.3
 COMPRESSION CHECK CYL#1-72/80 #2-72/80 #3-76/80 #4-75/80 #5-76/80 #6-75/80.
 CLEAN AND GAP ALL SPARK PLUGS. CHECKED MAGNETO TIMING. RETIME RIGHT MAGNETO.
 CHANGED OIL AEROSHELL 15W50. INSTALLED NEW FILTER CH-48110-1 AND INSPECT OLD.
 DRAINED COOLER. TAKE SAMPLE FOR ANALYSIS. INSTALLED ALL NEW VALVE COVER GASKETS.
 COMPLIED WITH A.D. 93-02-05 BY VISUAL INSPECTION OF FUEL LINES AND FOUND OK.
 ENGINE WASHED AND LEAK CHECKED. ALL SYSTEMS CHECK SATISFACTORY FOR RETURN TO SERVICE.

I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

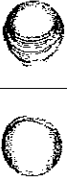
Robert J. Willey
ROBERT J. WILLEY A&P 2196554 I.A.

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER												
	HOURS	10ths														
			<u>Jetsun Aviation Centre</u> Sioux Gateway Airport													
			Engine Log													
			<table border="1"> <thead> <tr> <th>DATE</th> <th>REGISTRATION</th> <th>MAKE/MODEL</th> <th>S/N</th> <th>TACH</th> <th>ETSO</th> </tr> </thead> <tbody> <tr> <td>5/4/2005</td> <td>N985HS</td> <td>LYCOMING</td> <td></td> <td>870.6</td> <td></td> </tr> </tbody> </table>	DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ETSO	5/4/2005	N985HS	LYCOMING		870.6		
DATE	REGISTRATION	MAKE/MODEL	S/N	TACH	ETSO											
5/4/2005	N985HS	LYCOMING		870.6												
			Drained oil and removed filter, cut filter open and inspected for metal contamination, none found. Installed a new filter Ch48110 and serviced oil system with nine quarts of Aeroshell 15W50. Leak check good on ground. I certify that the aircraft or component listed above has been repaired and inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Dated: May 4, 2005. Work Order # 13429. Signed: <i>Don D. Curran</i> , Inspector for Jetsun Aviation Centre, CRS# SG7R549													
9/20/05			TACH TIME & TOTAL TIME 917.8 CHANGED OIL AEROSHELL 15W50. INSTALL NEW FILTER CH48110-1 AND INSPECT OLD. TAKE SAMPLE FOR ANALYSIS. WASH & LEAK CHECK OK.	<i>Robert J. Willey</i> A&P 2196554												

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9			<p>DYNA-TECH HELICOPTERS, INC. Millard Airport - P. O. Box 45665 Omaha, Nebraska 68145</p> <p>12/1/05 N985HS CESSNA 182S S/N L-26430-48A T.T. 947.3</p> <p>COMP CK CYL #1-74/80, #2-73/80, #3-74/80, #4-73/80, #5-74/80, #6-75/80. CHANGE OIL AEROSHELL 15W50. INSTALL NEW FILTER P/N CH48110-1 AND INSPECT OLD. TAKE SAMPLE FOR ANALYSIS. CLEAN AND GAP SPARK PLUGS. CHECK MAGNETO TIMING. INSTALL ALL NEW VALVE COVER GASKETS P.N 75906. WASH AND LEAK CHECK OKAY. COMPLY WITH A.D. 93-02-05 BY VISUAL INSPECTION OF FUEL LINES AND FOUND OKAY. ENGINE RUNUP OKAY FOR RETURN TO SERVICE.</p> <p>I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p style="text-align: right;"><i>Robert J. Willey</i> ROBERT J. WILLEY A&P 2196554 I.A.</p>	
			<p>DYNA-TECH HELICOPTERS, INC. Millard Airport - P. O. Box 45665 Omaha, Nebraska 68145</p> <p>8/14/06 N985HS IO-540-AB1A5 S/N L-26430-48A TACH 997.1 T.T. 997.1</p> <p>CHANGE OIL AEROSHELL 15W50. INSTALL NEW FILTER, P/N CH48110-1, AND INSPECT OLD. TAKE SAMPLE FOR ANALYSIS. DRAIN OIL COOLER. WASH AND LEAK CHECK.</p> <p style="text-align: right;"><i>Robert J. Willey</i> ROBERT J. WILLEY A&P 2196554</p>	



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19			<p>1/12/07 N985HS M/N IO-540-AB1A5 S/N L-26430-48A TACH 1010.5 T.T. 1010.5</p> <p>COMP CK CYL #1-70/80, #2-71/80, #3-68/80, #4-70/80, #5-74/80, #6-75/80. CLEAN AND GAP ALL SPARK PLUGS. INSTALL NEW MAGNETOS, P/N 6351, S/N 06040796 AND S/N 06102982. WASH AND LEAK CHECK OKAY. COMPLY WITH A.D. 02-26-01 BY VISUAL INSPECTION OF FUEL LINES AND FOUND OKAY. ENGINE RUNUP AND FOUND SATISFACTORY FOR RETURN TO SERVICE.</p> <p>I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p style="text-align: right;"><i>Robert J. Willey</i> ROBERT J. WILLEY A&P 2196554 I.A.</p> <p>Dyna-Tech Aviation Services, Inc. 5935 S 132nd St. Millard Airport Omaha, NE 68137</p>	
			<p>2-18-08 N985HS IO-540-AB1A5 S/N L-26430-48A T.T. 1029.9</p> <p>Compression check #1 75/80, #2 75/80, #3 75/80, #4 74/80, #5 75/80, #6 75/80. Clean and gap spark plugs. Change oil with Aeroshell 15W50. Installed new oil filter. Checked magneto timing. Inspected exhaust. Complied with AD 02-26-01 by visual inspection of fuel lines. Engine run-up, leak checked and found satisfactory for return to service.</p> <p>I certify this engine has been inspected in accordance with an annual inspection and found to be in an airworthy condition.</p> <p style="text-align: right;"><i>Randy Lamb</i> Randy Lamb A&P 369624575 IA</p>	