

**CHESAPEAKE AVIATION SERVICE INC.**

**PRE-ANNUAL CHECK LIST**

**WORK ORDER** 9378

**"N" NUMBER** 15215 **TACH** 2572.8

**MAKE** Beech **MODEL** P-35 **S/N** D0963  
1171

**TTAF** 7204.8 **SMOH** 937-1 **SPOH** 675-0 **HOBBS**

**DATE** 2/22/10 **OWNER** Joe Kelly

• **ANNUAL/100 HR HOURS FLOWN** 89.5

• **ELT DATE** 3/11 **91.207(d)** 2-22-10

• **91.411** 6/10 **91.413** 8/10

• **AIRWORTHINESS/REGISTRATION** Digit

• **WEIGHT & BALANCE** 6/10 2/10

• **POH REVISION/DATE** 35-590/01-3 1/82

• **LOG BOOKS** ✓

• **AD LOGS** ✓

• **ICA'S** Perfile

AIRCRAFT "N" NUMBER  
N1521S

**Chesapeake**  
AVIATION SERVICES INC.  
3090 Solomon's Island Rd.  
Edgewater, MD 21037



DATE: February 26, 2010  
MODEL: P-35  
TACH TIME: 2572.8  
WORK ORDER #: 9378

PARTS & LABOR SHEET

DISCREPANCY	P/N	DESCRIPTION	QTY	LIST	COST	LABOR TIME	COST
ANNUAL INSPECTION						FLAT RATE	
AD 89-05-02		C/W BY VISUAL INSP, DUE 100 HR					
AD 94-20-04R2		C/W BY VISUAL INSP, DUE 100 HR					
AD 2007-08-08		C/W BY VISUAL INSP AND LUBE, DUE 100 HR					
REPLACE BELLY STROBE	SACF	REPLACED	1				
INSTALL SHOULDER HARNESS		INSTALLED O/S					
	CH48108	OIL FILTER	1				
	M-674	GASKET	11				
	B-3-5-1	FILTER	1				
	BA-7112	FILTER	1				
		TIRE DISPOSAL FEE					
<small>           I HEREBY AUTHORIZE THE FOLLOWING REPAIR WORK TO BE DONE ALONG WITH THE NECESSARY YOU AND/OR MATERIAL, AND HEREBY GRANT YOU AND/OR YOUR EMPLOYEES PERMISSION TO OPERATE AND FLY THE AIRCRAFT HEREIN DESCRIBED FOR THE PURPOSE OF TESTING AND/OR INSPECTION. AN EXPRESS MECHANIC'S LIEN IS HEREBY ACKNOWLEDGED ON THIS AIRCRAFT TO SECURE THE AMOUNT OF REPAIRS THEREON. YOU WILL NOT BE HELD RESPONSIBLE FOR LOSS OR DAMAGE TO THE AIRCRAFT OR ARTICLES LEFT IN CARE OF FIRE THEFT, OR ANY OTHER CAUSED BEYOND YOUR CONTROL. IF IT BECOMES NECESSARY FOR YOU TO EMPLOY A COLLECTION AGENCY AND/OR AN ATTORNEY TO COLLECT THIS ACCOUNT I THE UNDERSIGNED AGREE TO PAY ALL COURT PLUS A REASONABLE ATTORNEY'S FEE AND/OR COLLECTION AGENCY FEE.         </small>							
						TIRE DISPOSAL	
						LABOR	
						PARTS	
						SHIPPING & HANDLING	
						SUBLET REPAIRS	
						OIL	
						FUEL	
						SALES TAX	
						IA FEE	
						MATERIAL FEE	
						TOTAL	

NAME: JOE KELLY  
ADDRESS: [REDACTED]

**List of items checked on annual / 100 hr. inspection**

**\* Denotes not required as part of 100 hr. inspection**

"N" Number

Date

WO

<b>A. Propeller Group</b>		<b>Insp.</b>
1. Inspect spinner and back plate.		
2. Inspect blades for nicks and cracks.		
3. Inspect hub for cracks and corrosion.		
4. Check for grease and oil leaks.		
5. Check mounting bolts and safety.		
6. Constant speed-check blades for tightness.		
7.* Constant speed-remove prop, remove sludge.		
8. Lubricate as per manual.		
9. Inspect complete assembly.		
10. Replace spinner		

<b>B. ENGINE GROUP</b>		<b>Insp.</b>
1. Remove engine cowls		
2. Clean cowling, check for cracks, missing fasteners, etc..		
3. Compression check: /80		
Left #1 <u>54</u> #2 <u>62</u> #3 <u>62</u> #4 <u>66</u> #5 <u>70</u> #6 <u>64</u>		
Right #1 #2 #3 #4 #5 #6		
4. Drain oil		
5. Check oil screens and clean		
6. Replace oil filter element		
7. Check oil temp sender unit for leaks and security		
8. Clean and check oil radiator fins		
9.* Remove and flush oil radiator		
10. Check and clean fuel screens		
11. Drain carburetor		
12.* Service fuel injector nozzles <u>CHECK</u>		
13. Check fuel system for leaks		
14. Check oil lines for leaks and security		
15. Check fuel lines for leaks and security		
16. Service air cleaner		
17. Check induction air and heat ducts		
18. Check condition of carb. heat box		
19. Check mag. points for proper clearance.		
20. *Check breaker felts for lubrication		
21.* Check distributor block for cracks, burned areas, corrosion, height of contract springs		
22. Check ignition harness and insulators		
23. Check mag to engine timing:		
24 Service or replace spark plugs		

25. Check condition of generator or alternator		
26. Check condition of starter		
27. Check condition and tension of drive belts		
28. Check hydraulic pump and strainer		
29. Check vacuum pump and lines		
30. Inspect exhaust stacks, gaskets, etc.		
31. Inspect muffler and shrouds		
32. Check engine baffles		
33. Check breather tube for obstructions, security		
34. Check crankcase for leaks, cracks, etc.		
35. Check engine mounts for cracks, loose mounts.		
36.* Check engine mount bushings.		
37. Check firewall seals		
38. Check throttle, carb heat, mixture, and prop governor controls for travel and operating condition.		
39. Check cow flap condition and operation		
40. Inspect engine for general condition, loose parts, chafing, proper safeties, proper installation, etc..		
41. Fill engine with oil		
42. Clean engine		
43. Lubricate all controls		
44. Reinstall engine cowl		

<b>C. CABIN GROUP</b>		<b>Imp.</b>
1. Inspect cabin doors for damage and operation		
2. Check windows for general condition		
3. Check upholstery for general condition		
4. Check seats, seat belts, and seatrails		
5. Check trim operation		
6. Check flap operation		
7. Check fuel selector valve operation		
8. Check operation of fuel drain		
9. Check landing, navigation, cabin, and instrument lights.		
10. Check rudder pedals		
11. Check brake cylinders for operation and leaks		
12. Check brake fluid level		
13. Check control wheels, column, pulleys, cables		
14. Check instruments, lines, and attachments		
15. Service filters for gyro instruments		
16. Check condition in general Under panel for loose wires. Loose equipment. Chafing, etc.		
17. Check condition of heater controls and ducts, air vents, and air conditioning ducts.		
18. Lubricate controls		
19. Check condition of instrument panel shock mounts		
20.* Check altimeter calibration		
21. Check compass correction card		

<b>D. FUSELAGE AND EMPENNAGE GROUP</b>		<b>Insp.</b>
1. Remove inspection plates and panels		
2. Check general condition on aircraft skin		
3. Check baggage door(s) latches, and hinges		
4. Service battery		
5. Check bulkheads and stringers for damage		
6. Check wiring for damage and security		
7. Check security of all lines (fuel, hydraulic, etc.)		
8. Check cables turnbuckles, guides, and pulleys for safeties, Damage and operation.		
9. Check radio antennas for mounting and electrical Connections.		
10. Check rotating beacon or strobes for security and operation		
11. Check empennage surfaces for damage		
12. Check rudder hinges, horn, and attachments		
13. Check vertical fin attachments		
14. Check elevator or stabilator hinges, horn, and attachments		
15. Check horizontal stabilizer attachments		
16. Check Trim mechanism and tabs		
17. Service hydraulic and brake systems		
18.* Service aircraft heater and fuel screen		
19. Lubricate as per manual		
20. Re-install inspection plates and panels		

<b>E. WING GROUP</b>		<b>Insp.</b>
1. Remove inspection plates and fairing		
2. Check surfaces and tips for damage loose rivets, etc.		
3. Check ailerons, hinges, cables, pulleys, and bell cranks for damage and operation		
4. Check flaps for damage and operation		
5. Check fuel tank for leaks and water		
6. Check fuel tank vents		
7. Fuel tanks marked for octane and capacity		
8. Check wing attachment bolts		
9. Check pitot tube for security/heat		
10. Check stall warning indicator for operation		
11. Lubricate as per manual		
12. Re-install inspection plates and fairings		
13. Put airplane on jacks		
14. Check tires for wear and damage		
15. Check wheels for cracks, corrosion, broken bolts, grease wheel bearings		
16. Check tire pressure		
17. Check brake linings and drum or disc		
18. Check brake lines for security and condition		
19. Check oleo struts for leaks and scoring		

20. Check gear forks, torque links, etc. for general condition.	
21. Check gear attachment bolts	
22. Check nose gear steering control and travel	
23. Check shimmy dampener	
24. Check gear doors and attachments	
25. Retract gear, check for proper clearances and operation	
26. Check warning horn and lights	
27. Check safety "squat" switch	
28.* Check oleo fluid level and air pressure	
29. Inspect all hydraulic lines and electrical wires for security, routing and general condition	
30. Remove airplane from jacks	

**F. OPERATIONAL INSPECTION**

1. Check electronic equipment operation	
2.*Check air conditioner operation	
3. Check parking brake	
4. Check oil pressure and temperature	
5. Check manifold pressure	
6. Check alternate air/carb heat	
7. Check propeller smoothness	
8. Check prop governor action	
9. Check mag RPM variation LEFT L. <del>X</del> R. 25 RIGHT L. R.	
10. Check alternator output	
11. Check vaccum gauge	
12. Check static RPM	
14. Check idle RPM	
15. Check throttle and mixture operation	
16. Check idle mixture	

**G. DISCREPANCIES**

1.	<i>Revol Insp</i>	
2.	<i>AD 89-05-02 Elevator Fitts</i>	<i>check by wind up</i>
3.	<i>AD 89-20-08<sup>26</sup> V Tail</i>	<i>check by wind up &amp; test/25</i>
4.	<i>AD 2007-08-08 Uplock</i>	<i>check by hand - wind up</i>
5.	<i>Install Shock Horns</i>	<i>STC Horns installed</i>
6.	<i>Replace Shock Roll</i>	<i>SADF 6377</i>
7.		
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15.		

AIRCRAFT "N" NUMBER  
N1521S

**Chesapeake**  
AVIATION SERVICES INC.  
3090 Solomon's Island Rd.  
Edgewater, MD 21037



DATE: August 12, 2009  
MODEL: P-35  
TACH TIME: 2535.4  
WORK ORDER #: 9232

PARTS & LABOR SHEET

DISCREPANCY	P/N	DESCRIPTION	QTY	LIST	COST	LABOR TIME	COST
OIL / FILTER CHANGE							
OIL CHANGE	AEROSHELL	15W/50 ENGINE OIL	SEE	OIL	BELOW		
	CH48108	OIL FILTER	1				
		TIRE DISPOSAL FEE					
<small>           I HEREBY AUTHORIZE THE FOLLOWING REPAIR WORK TO BE DONE ALONG WITH THE NECESSARY YOU AND/OR MATERIAL AND HEREBY GRANT YOU AND/OR YOUR EMPLOYEES PERMISSION TO OPERATE AND FLY THE AIRCRAFT HEREIN DESCRIBED FOR THE PURPOSE OF TESTING AND/OR INSPECTION. AN EXPRESS MECHANIC'S LIEN IS HEREBY ACKNOWLEDGED ON THIS AIRCRAFT TO SECURE THE AMOUNT OF REPAIRS THEREON. YOU WILL NOT BE HELD RESPONSIBLE FOR LOSS OR DAMAGE TO THE AIRCRAFT OR ARTICLES LEFT IN CASE OF FIRE, THEFT, OR ANY OTHER CAUSED BEYOND YOUR CONTROL. IF IT BECOMES NECESSARY FOR YOU TO EMPLOY A COLLECTION AGENCY AND/OR AN ATTORNEY TO COLLECT THIS ACCOUNT, THE UNDERSIGNED AGREE TO PAY ALL COURT PLUS A REASONABLE ATTORNEY'S FEE AND/OR COLLECTION AGENCY FEE.         </small>							
						TIRE DISPOSAL	
						LABOR	
						PARTS	
						FREIGHT	
						SUBLET REPAIRS	
						OIL	
						FUEL	
						SALES TAX	
						IA FEE	
						MISC	
						TOTAL	

NAME: JOE KELLY  
ADDRESS: [REDACTED]

[REDACTED]









CHESAPEAKE AVIATION SERVICE INC.

PRE-ANNUAL CHECK LIST

WORK ORDER 9025

"N" NUMBER 1521S TACH 2483.3

MAKE Beech MODEL P-35 S/N D-6963

TTAF 7115.2 SMOH 392.6 SPOH 585.5 HOBBS 71

DATE 1/26/09 OWNER Joe Kelly

- ANNUAL/100 HR HOURS FLOWN 125.3
- ELT DATE pre 3/11 91.207(d) 1/09
- 91.411 6/10 91.413 6/10
- AIRWORTHINESS/REGISTRATION \_\_\_\_\_
- WEIGHT & BALANCE 6/01
- POH REVISION/DATE 35-590101-3 1/02
- LOG BOOKS ✓
- AD LOGS ✓
- ICA'S \_\_\_\_\_



AIRCRAFT "N" NUMBER  
N1521S



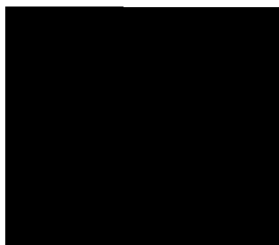
DATE: January 29, 2009  
MODEL: P-35  
TACH TIME: 2483.3  
WORK ORDER #: 9025

PARTS & LABOR SHEET

DISCREPANCY	P/N	DESCRIPTION	QTY	LIST	COST	LABOR TIME	COST
<b>ANNUAL INSPECTION</b>		ADDITIONAL AD SEARCH				<b>FLAT RATE</b>	<b>\$1,640.00</b>
AD 89-05-02		C/W BY VISUAL INSP, DUE 100 HR					
AD 94-20-04R2		C/W BY VISUAL INSP, DUE 100 HR					
AD 2007-08-08		C/W BY VISUAL INSP AND LUBE, DUE 100 HR					
SB 2668 TUBE INSP		REMOVED CLEANED AND TREATED					
BIRD NEST IN SPAR CARY-THRU		REMOVED AND CLEANED					
INSTALL SUMP HEATER		INSTALLED O/S					
REPLACE LOWER LANDING LIGHT	4522	REPLACED	1				
INSTALL OIL FILTER STC		INSTALLED O/S					
REPLACE SPARKPLUGS	RHB32E	REPLACED	12				
REPLACE ALTERNATOR BELT		REPLACED	1				
REPLACE MLG TIRES AND TUBES	6.50X8	REPLACED	2				
REPLACE BRAKE DISCS	164-02706	REPLACED	2				
REPLACE BRAKE PADS	66-44	REPLACED	8				
REPLACE BATTERY	G-35	REPLACED	1				
REPLACE NOSE WHEEL BEARINGS	13889	REPLACED	3				
REPLACE ELT BATTERY	BP-1010	REPLACED	1				
	B-3-5-1	FILTER	1				
	BA-7112	FILTER	1				
		TIRE DISPOSAL FEE					

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NAME \_\_\_\_\_ JOE KELLY \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



TIRE DISPOSAL
LABOR
PARTS
FREIGHT
SUBLET REPAIRS
OIL
FUEL
SALES TAX
IA FEE
MISC
TOTAL