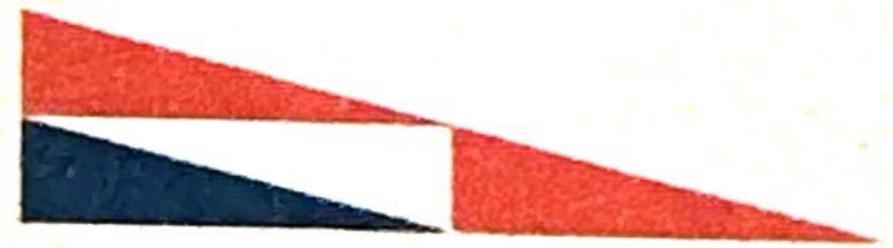


N5163U

V

Book 1

Cessna®



~~1118~~  
3018

# AIRCRAFT LOG AND MAINTENANCE RECORD

N 5163U SERIAL NO. 172RG0267

# SERVICEABLE PART

CUSTOMER AURORA AV.

PART NAME IN-386A

SER. NO. 6563

DATE 7-15-86

## MAINTENANCE RELEASE

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repair are on file at this repair station under work

order No. A 3822

Signed [Signature]

AIRPORT ELECTRONICS, INC.

FAA Approved Repair Stations

- 4591 AURORA AIRPORT
- 4591A HILLSBORO AIRPORT
- AURORA, OREGON
- HILLSBORO, OREGON

Serial Number  
172RG0267

Due Date

~~2-85~~ 10-90

~~3-84~~ 7-86

N/A

~~7-87~~ ~~12-85~~ 12/87

~~12-87~~ 12/87

N/A

8-86

~~4-85~~ 4-85

N/A

N/A

~~1733~~ 2136

1722

1509

~~1509~~ 3047

- Transponder Test
- Static & Altimeter Test
- Fire Extinguisher (Engine)
- Fire Extinguisher (Cabin)
- Weigh
- Gear Blow Down Test

alt due  
 Left mag due  
 Rt mag due  
 ENG. CONTROLS DUE

ELT BATT DUE  
~~APR 1 1981~~ 7-86  
~~8-89~~



# AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 172RG 172RG02107 N5163U  
Make Model Serial Certificate

With Engine Lycoming O-360-F1A6 L-27942-36A  
Make Model Serial

From \_\_\_\_\_ 19\_\_ to \_\_\_\_\_ 19\_\_

Detailing Time From \_\_\_\_\_ Hours To \_\_\_\_\_ Hours

Owner \_\_\_\_\_

Address \_\_\_\_\_





# AIRCRAFT LOG

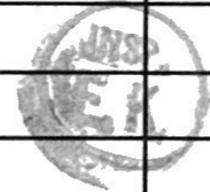
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	All systems were checked and serviced.						
	All contacts were checked.						
	100 HOUR/ANNUAL INSPECTION						
	Date <u>7-29-80</u>						
	I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Permanent details of this repair are on file at this agency under Work Order <u>61140</u> .						
	Total Time <u>99.6</u> Tach reading <u>99.6</u>						
	Signature <u>[Signature]</u>						
	<b>INSPECTOR RS 4110</b> AAR WESTBENT SKYWAYS, INC.  AN AAR COMPANY F.A.A. APPROVED REPAIR STATION NO. 4110 PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1   VOR 2			19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
8-1-80		INSTALLED			STABILIZER ABRASION BOOT KIT AK182-217B ON AIRCRAFT PER KIT INSTALLATION INSTRUCTIONS. INSTALLED TEN (10) C592001-0201 STATIC DISCHARGE WICKS ON AIRCRAFT. WEIGHT AND BALANCE AND EQUIPMENT LIST REVISED. TACH. TIME: 104 HRS.
			<i>David D. Hubam</i>		AAR WESTERN SKYWAYS, INC. PORTLAND TROUTDALE AIRPORT TROUTDALE, OREGON 97060
			ASST. CHIEF INSPECTOR 634110		
9-25-80		C/W AD			80-19-08 INSPECTION OF MIXTURE CONTROL. INSTALL NEW GEAR MOTOR S/N 4098 <i>Carl R. K...</i>
					AAR WESTERN SKYWAYS, INC. 7504110 PORTLAND TROUTDALE AIRPORT TROUTDALE, OREGON 97060

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
	All systems were serviced						All controls were checked
	Replaced bulbs as required						
	SE 80- <del>208</del>		Elevator cable & pins inspection				OK
	SE 80-79		Nose gear act clearance				OK
	100 HOUR ANNUAL INSPECTION						
	10-13-80						
			ANNUAL				
			For next details of this repair are				
			63260				
			200.0				
			INSPECTOR PS 4110				
	AAR WILSON SKYWAYS, INC.						
	AERIAL SERVICE COMPANY						
	F.A.A. APPROVED MAINT. STATION NO. 4110						
	PORTLAND, OREGON						
	TRUSTEES, OREGON						



CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
<p><i>All SYSTEMS were serviced The CONTROLS were checked &amp; sealed lower windshield. AREA AD 80-25007 c/w By installing PLACARD ON PANEL.</i></p>							
<p><b>100 HOUR/ANNUAL INSPECTION</b></p>							
<p>Date <u>10-29-80</u></p>							
<p>This aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection. It was determined to be in airworthy condition. Full and complete details of this repair are on file at the repair station work order <u>64684</u></p>							
<p>Total Time _____ Tech _____ <u>3000</u></p>							
<p>Signature <u>[Signature]</u> <b>INSPECTOR RS 4110</b></p>							
<p><b>MAP WESTERN SKYWAYS, INC.</b> </p> <p>AN AIR COMPANY</p> <p>F.A.A. APPROVED REPAIR STATION NO. 4110          PORTLAND-TROUTDALE AIRPORT          TROUTDALE, OREGON</p>							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE





# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
VOR 1	VOR 2				
<u>3/24/81</u>					ALL OF THE CONTROLS WERE CHECKED. ALL OF THE SYSTEMS WERE SERVICED. REVISED BOTH MAIN TIRES. INSTALLED A NEW TEST BATTERY, RE PLACEMENT DATE: MARCH 84. AD 91-05-01 AMT. 39-4049. NEW FUEL QUANTITY MARKINGS INSPECTION. 100 HOUR/ANNUAL INSPECTION
Date <u>3/24/81</u>					
I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this repair are on file at this agency under Work Order <u>67173</u>					
Total Time <u>399.5</u> Tach reading <u>399.5</u>					
Signature <u>Donald Graham</u> ASST. CHIEF					
INSPECTOR PS4110 AAR WESTERN SKYWAYS, INC.					
AN AAR COMPANY F A A APPROVED REPAIR STATION NO. 4110 PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON					

# AIRCRAFT LOG

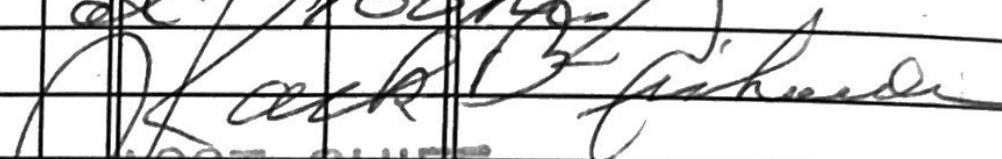
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
		4-14-81					
	A.D. 80-25-07		Installed a new oil cooler				
	A.D. 81-05-01 (39-4049)		Inspected placards & found OK				
	A.D. 81-05-05 (39-4075)		Installed a new exhaust muff.				
			Tach time <del>472.5</del> 435.1				
		5-18-81					
			Installed a new nose gear steering bungee.				
			Tach time 453.1				
							Kenneth J. Mahle
							CHIEF INSPECTOR
							RS4110
	6-30-81	W/O 68248	P/N 2467003-6				bungee was used
5/15/81	above	1/A/W	3/L SE 80-99				REV 1 For BB Parker
	A.D. 81-14-06		ALSO C/O 137 THIS STG				
							ASST. CHIEF INSPECTOR RS4110

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19	
7-2-81		TACH	501.		<p>Controls all checked all systems serviced                      Ordered left fuel tank cap replaced                      baggage door lock - replaced washer                      hinges - replaced left main tire.                      Repaired park brake handle. Control flap repair.</p>
56 SR 80-41		MAGS	1450	Date	7-2-81
WALL SB 1-81		ALTERNATOR		<p>I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this repair are on file at this agency under Work Order <u>69724</u></p>	
REVIEWED AND COMPLETED		CUMULATIVE	500 HR	Total Time	501
PER MAINT MANUAL		TACH	501	Tech reading	501
				Signature	ASST. CHIEF
				Inspector	RS4110
				<p>INSPECTOR RS4110                      AAR WESTERN SKYWAYS, INC.                      E A A APPROVED REPAIR STATION NO. 4110                      PORTLAND-TROUTDALE AIRPORT                      TROUTDALE, OREGON</p>	
7-15-81		TACH	511.1	W/O	69854
				<p>Replaced gyro horizon with O/H unit &amp; checked OK.</p>	
				Signature	ASST. CHIEF
				Inspector	RS4110

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 9-24-81	69724		Checked & found AD 81-16-05(39-4172) was complied with by replacement of coils when S.B. 81-81 check was complied with. Date plate serial number not stamped with (C) to show compliance to be stamped at 100 hrs.				 ASST. CHIEF INSPECTOR RS4110
	AAR WESTERN SKYWAYS, INC. PORTLAND-OUTDALE AIRPORT TROUTDALE, OREGON F.A.A. APPROVED REPAIR STATION NO. 4110						

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19		10-30-81					
All of the systems were serviced. All of the controls were checked. Replaced light bulbs as necessary. Installed a new fuel cap on the right tank. Installed a new power supply for the left strobe. Retatted the right main tires. SE 704101 Fuel line inspection OK.							
		10-30-81					
I certify that this aircraft has been inspected in accordance with a			<i>annual</i>				
inspection and was determined to be in airworthy condition. Pertinent details of this repair are							
recorded at this agency under Work Order			73150				
Total Time	596.8	Tach reading	596.8				
Signature	<i>Kenneth F. Mahle</i>		CHIEF INSPECTOR				
AAR WESTERN SKYWAYS, INC.				RS4110			
AN AAR COMPANY							
F.A.A. APPROVED REPAIR STATION No. 4110							
PORTLAND-TROUTDALE AIRPORT							
TROUTDALE, OREGON							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19			TRANSPONDER RAMP TEST				
	Date <u>12-2-81</u>						
	The transponder Model <u>RT 359A</u>						
	HAS BEEN RAMP TESTED and meets the requirements of FAR Part 43 Appendix F. Pertinent details of this test are on file at this agency under Work Order # <u>73913</u>						
	Signature <u>James S McGee</u> INSPECTOR F3 4110						
	<div style="font-size: 2em; font-weight: bold; letter-spacing: 0.5em;">AAR WESTERN SKYWAYS</div> <div style="font-size: 0.8em;">AN AAR COMPANY</div>						
	F.A.A. APPROVED REPAIR STATION No. 4110 PORTLAND TROUTDALE AIRPORT TROUTDALE, OREGON						
			TACU <u>693.0</u>			R.S. 4110	<u>w/o 73912</u>
	I certify that the altimeter and static system tests required by FAR Part 91.173 have been performed. The altimeter has been tested to <u>20,000</u> feet.						
			Signature <u>Jack B. [unclear]</u>				Date <u>12-3-81</u>

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

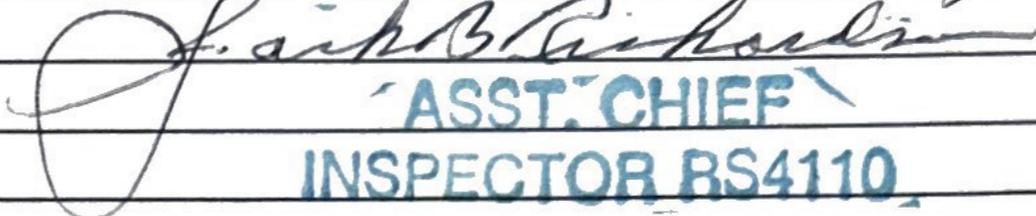
VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS	
Date	Bearing error		Place			Signature
	VOR 1	VOR 2				
1	15	82	TACH 608:	19__	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p><i>4-73582</i> Removed damaged middle &amp; elevator replaced skin &amp; replaced rudder cap balanced &amp; reinstalled test flown &amp; OK for service.</p> <p>AAR WESTERN SKYWAYS, INC.            PORTLAND TROUTDALE AIRPORT            TROUTDALE, OREGON 97060</p> <p><i>Jack B. Johnson</i>            ASST. CHIEF            INSPECTOR RS4110</p>	
4-21-92			Replaced pilot's fire ext due 4-83 for next check			
			AAR WESTERN SKYWAYS, INC. PORTLAND TROUTDALE AIRPORT TROUTDALE, OREGON 97060		<p><i>Jack B. Johnson</i>            ASST. CHIEF            INSPECTOR RS4110</p>	
<hr style="border: 1px solid black; width: 100%;"/>						

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
5-27 19 82							
<p>4/75676 Installed left <del>arm</del> arm seats + ordered new door pull Jack B. Richardson</p> <p style="text-align: center;">ASST. CHIEF INSPECTOR RS4110</p> <p style="font-size: small;">AAR WESTERN SKYWAYS, INC. PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON 97060</p>							
5-27-82	4/77314	TACH 697	All controls checked all systems serviced Replaced air filter				
<p>Date 5-27-82</p> <p>I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Pertinent details of this repair are on file at this agency under Work Order <u>77314</u></p> <p>Total Time <u>697</u> Tach reading <u>697</u></p> <p>Signature <u>Jack B. Richardson</u> ASST. CHIEF INSPECTOR RS4110</p> <p style="text-align: center;">AAR WESTERN SKYWAYS, INC. F.A.A. APPROVED REPAIR STATION NO. 4110 PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON</p>							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
6	10	82	w/o 77592	TDOCH 7017	<p>Aircraft placed on jacks for retraction shockout replaced gear &amp; B &amp; all shocks normal, 15 cycles</p> <p style="text-align: right;">   <b>ASST. CHIEF</b>  <b>INSPECTOR RS4110</b> </p>
			AAR WESTERN SKYWAYS, INC.		
			PORTLAND TROUTDALE AIRPORT		
			TROUTDALE, OREGON 97060		
4	5	84	w/o <del>400000</del>	TDOCH 7992	<p><del>Clear annual inspection 1/1/85</del>  <del>Issued A.A.P. for part 135 operation</del>  <del>Checked EIT &amp; operation OK. Checked</del>  <del>high takeoff gear play &amp; OK. <del>Clear 800-0000</del></del></p>

9-3-82

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
<p>all of the systems were serviced. All of the controls were checked. Removed prop blades which were painted. Rotated the left main tire. Installed all new brake lining. Re-glued the cabin door seals. Re-glued abrasion boots as necessary.</p> <p>SE 824 Installed exhaust shroud clips</p>							
Date	9-3-82						
<p>I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Pertinent details of this repair are on file at this agency under Work Order <u>79164</u></p>							
Total Time	797.0 each reading						
Signature	Kenneth F. Mahle						
	AAR WESTERN SKYWAYS, INC. CHIEF INSPECTOR						
	AN AAR COMPANY RS4110						
	F.A.A. APPROVED REPAIR STATION No. 4110						
	PORTLAND-TROUTDALE AIRPORT						
	TROUTDALE, OREGON						

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
11	82	79.325		19	<p>TT 819.57 Replaced left main tire.                      Replaced fuel selector universal joint                      Install replacement fire bottle due                      low charge on one in p/c. c/w 3L.                      SE 82-24 Installed hose c/w 3L                      SE 82-37 Installed bolt of bushing.</p> <p style="text-align: right;"><i>Bob Richardson</i>                      ASST. CHIEF                      INSPECTOR RS4110</p>
2-9-83					<p>Cycled gear numerous times. Could not                      duplicate problem. TT 856.7</p> <p style="text-align: right;"><i>Kenneth J. Mahle</i>                      CHIEF INSPECTOR                      RS4110</p>

AAR WESTERN SKYWAYS, INC.  
 PORTLAND TROUTDALE AIRPORT  
 TROUTDALE, OREGON 97060

AAR WESTERN SKYWAYS, INC.  
 PORTLAND TROUTDALE AIRPORT  
 TROUTDALE, OREGON 97060

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19		2-18-83					
<p>Checked fuel boost pump &amp; found to be OK. Installed a new bulb in the left strobe light. Installed a new bulb in the portage light. Installed a new pressure switch in the landing gear system. Repaired a wire on the nose gear signal switch. TT 8620</p>							
<p>WESTERN SKYWAYS, INC.                  PORTLAND TROUTDALE AIRPORT                  TROUTDALE, OREGON 97060</p>				<p>Kenneth F. Mahle                  CHIEF INSPECTOR                  RS4110</p>			
		2-28-83					
<p>Repaired the carb heat control. TT 8745</p>							
<p>WESTERN SKYWAYS, INC.                  PORTLAND TROUTDALE AIRPORT                  TROUTDALE, OREGON 97060</p>				<p>Kenneth F. Mahle                  CHIEF INSPECTOR                  RS4110</p>			

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

4-6-83

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19__	
					<p>Annual inspection was completed in accordance with the Cessna maintenance manual. Installed new bearings on the right brake. Installed new hydraulics seal for left main gear actuator. Tightened screws on right of fuel transmitter.</p> <p>4-6-83</p>
					<p>Yearly test of this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Particular details of this repair are available at this agency under Work Order <u>82861</u></p> <p>Total Time <u>899.3</u> Tach reading <u>899.3</u></p> <p>Signature <u>Kenneth F Mahle</u> <b>CHIEF INSPECTOR</b></p> <p><b>AAR WESTPORT SKYWAYS, INC.</b> <b>RS4110</b> AN AAR COMPANY</p> <p>F.A.A. APPROVED REPAIR STATION No. 4110 PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON</p>

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19		5-4-83					
<i>Installed a new induction air filter, installed a new bleed air valve TT 9200</i>							
	AAR WESTERN SKYWAYS, INC.						<i>Kenneth J. Mable</i>
	PORTLAND TROUTDALE AIRPORT						CHIEF INSPECTOR
	TROUTDALE, OREGON 97060					RS4110	
5-9-83	W 93367						
<i>Replaced cabin fire extinguisher due 5-84</i>							
	AAR WESTERN SKYWAYS, INC.						<i>Don B. Parker</i>
	PORTLAND TROUTDALE AIRPORT						ASST. CHIEF INSPECTOR
	TROUTDALE, OREGON 97060					RS4110	
6-27-83	W 934010						
<i>Replaced shoulder harness retainers brackets</i>							
							<i>Don B. Parker</i>
							CHIEF INSPECTOR
						RS4110	

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19__	<small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</small>
Aug 11, 1983					<p>Inspected and serviced Aircraft Systems in Accordance with Cessna Approved Aircraft Inspection Program.</p> <p>Nose &amp; Left Main tires Replaced. Rudder Cable Tension adjusted. Next 100-Hr Due at <del>1099.0</del> <b>1099</b></p> <p>THE FLT/PAE RT WAS CHECKED OK. INSP # PPR PART 135 + OK</p>
					<p style="text-align: center;">Date <u>August 11, 1983</u></p> <p style="text-align: center;">I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this repair are on file at this agency under Work Order <u>85020</u></p> <p style="text-align: center;">Tach Time <u>1009.7</u> Tach reading <u>1009.7</u></p> <p style="text-align: center;">Signature <u>Michael Holder</u> ASST. CHIEF</p> <p style="text-align: center;">AAR WESTERN SKYWAYS, INC. INSPECTOR RS4110.</p> <p style="text-align: center;">AN AAR COMPANY</p> <p style="text-align: center;">F.A.A. APPROVED REPAIR STATION NO. 4110</p> <p style="text-align: center;">PORTLAND-TROUTDALE AIRPORT</p> <p style="text-align: center;">TROUTDALE, OREGON</p>

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>83</u> 8-31	<u>0/0 85398</u>		<u>Replaced hubbs meter pres 1159.6 near reading. 0.0 10th pres gauge &amp; checked OK</u>				<u>Gar B B. [Signature]</u> CHIEF INSPECTOR RS4110
			<b>TRANSponder RAMP TEST</b>				
			<u>1-6-84</u>				
			The transponder Model <u>RT-359A</u>				
			HAS BEEN RAMP TESTED and meets the requirements of FAR 91.172 Pertinent details of this test are on file at this agency under Work Order # <u>87530</u>				
			Signature <u>[Signature]</u>				
			<b>AAR • WESTERN SKYWAYS</b> AN AAR COMPANY				
			F.A.A. APPROVED REPAIR STATION No. 4110 PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
					<p style="font-size: large; margin: 0;"><b>AAR WESTERN SKYWAYS, INC.</b></p> <p style="font-size: large; margin: 0;"><b>R. S. 4110</b></p> <p style="font-size: large; margin: 0;"><i>Encoding checked</i></p> <p style="font-size: large; margin: 0;"><i>R.S.</i></p> <p style="font-size: large; margin: 0;">certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter has been tested to <u>20,000</u> feet.</p> <p style="font-size: large; margin: 0;">Signature <i>Jack D. Richardson</i> Date <u>1-6-84</u></p> <p style="font-size: large; margin: 0;"><b>CHIEF INSPECTOR</b></p> <p style="font-size: large; margin: 0;"><b>RS4110</b></p>
4	9	84	W/88790		<p>TACH 1098 Gpu annual insp. / AWC O.C. &amp; P. per part 4.3 for FAR 135 operation. The fire ext. was checked. The ELT batt. replaced &amp; operation checked O.K. Checked operation of low volt. lites &amp; op. Replaced lite bulbs as needed in cabin. Replaced brake linings. Rotated it on main tire. Perigged flap &amp; checked OK Cont.</p>

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 84	49 w/o 88790	TACH 1098	Repair tail cabin heat duct				
			CFR AD 83-14-04 SF 83-13 OK done 1148				
			SE 84-7 OK on hyd. lines. CFR AD 83-23-06				
			SE 83-18 Oil hinges OK. Cabin fire ext replaced				
			4-9-84				
		Date	Annual.				
		I certify that this aircraft has been inspected in accordance with a					
		inspection and was determined to be in airworthy condition. Pertinent details of this repair are					
		on file at this agency under Work Order 88790					
		Total Time	1098	Tach reading	1098		
		Signature	Jack B. Richardson				CHIEF INSPECTOR
		AAR WESTERN SKYWAYS, INC.					RS4110
		AN AAR COMPANY					
		E.A.A. APPROVED REPAIR STATION No. 4110					
		PORTLAND-TROUTDALE AIRPORT					
		TROUTDALE, OREGON					



CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <b>84</b>							
<b>Aug 28</b>	Aircraft Inspected In Accordance with a Cessna Approved Aircraft Inspection Program All Systems checked and serviced Beacon Bulb Replaced. Left Strobe Flash tube Replaced. Left main Tire replaced, Tail tie-down Ring Replaced.						
	Aircraft Inspected For Part 135 Operation. Left Operation Checked. Fire Extinguisher Checked.						

Date August 28, 1984

I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. Permanent details of this repair are on file at this agency under Work Order 91092

Total Time 1198      Tech time 1198

Signature Michael Hatcher      ASST. CHIEF INSPECTOR AS4110

AAR WESTERN SKYWAYS, INC.  
AN AAR COMPANY

F.A.A. APPROVED REPAIR STATION NO. 4110  
PORTLAND-TROUTDALE AIRPORT  
TROUTDALE, OREGON

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

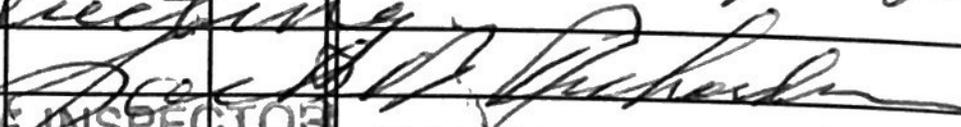
# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Place		
	VOR 1	VOR 2		19 ____	
10	11	84	w/o	9/24/85	<p>TACH 204.8 Replaced left main tree due gear interference in wheel well. Completed gear retraction removed fuel pres. gage repaired reinstalled. Corrected flap system elevator trim system. Replaced windshield. <i>Jack B. Richardson</i> CHIEF INSPECTOR RS4110</p>
2	5	85	w/o	2.5971	<p>Replaced linings not broken old &amp; ok <i>Jack B. Richardson</i> CHIEF INSPECTOR RS4110</p>
3	6	85	w/o	2.5971	<p>Repaired cabin lights. Serviced nose strut. <i>Jack B. Richardson</i> CHIEF INSPECTOR RS4110</p>

AAR WESTERN SKYWAYS, INC.  
PORTLAND TROUTDALE AIRPORT  
TROUTDALE, OREGON 97060

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
6/14/85	TACH 1307.6	W/039381	Completed annual insp for Part 91. operation per A/B Western Skyways maint requirements. & airworthiness service. The EOT was checked & OK. Cleaned gasket on boost pumps & reinstalled. CPU NO 89-26-02 Induction filter dec. each 500 hrs. at 1807. CPU NO 83-14-04 Cabin heat muff per ST 23-13 & OK. Replaced tail new bulb & OK. Replaced post-lit. Replaced vac. relief valve. Tighten collar for aileron interconnect & checked. Replaced both brake discs & pads. Replaced inboard org left main. Replaced heater ducting.					
<p style="text-align: center;">ORDERED SADDLE PADS FOR MANGON</p> <p style="text-align: center;">AAR WESTERN SKYWAYS, INC. PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON</p>								

  
 CHIEF INSPECTOR  
 RS4110  
 RS4110 0115SR  
 CHIEF INSPECTOR

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

F.A.A. APPROVED REPAIR STATION

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25			DATE	REMARKS
Date	Bearing error VOR 1   VOR 2	Place		
7	8	85	W/O 44001	TACH 1324. Replaced at main line. BRGS NOT LUBED. DUE AT 50hr. <i>Jack B. Burkholder</i>
7-	13-	85	W/O 47845 TACH 1365.4	Repaired fuel flow gauge & reinstalled. O.H. bypass & reinstalled checked & O.K. removed wiring to turn coordinator & replaced panel VFR only. <i>Jack B. Burkholder</i>
8/20	/85	1368.2	W.O. 41741	Installed new Landing Gear Saddles. Gear Operationally checked <i>Michael Holcher</i>
10-23	/85	1539.1	W/O 41741	Replaced at gear saddle & cylinder gear of <i>Michael Holcher</i>

CHIEF INSPECTOR  
RS4110

ASST. CHIEF  
INSPECTOR RS4110

CHIEF INSPECTOR  
RS4110

MEMORANDA

Date			
9-25-80	AD 80-19-08 ✓	C/W INSPECTION OF MINTURE CONTROL	
3/6/81	AD 80-04-04 AMO. 39-4042	C/W ELEVATOR CABLE CLEANS INSPECTION.	ASST. CHIEF
	SUPERCEDED BY AD 81-16-09	David O. Hickam	INSPECTOR RS4110
3/12/81	AD 81-05-05 ✓	C/W INSPECTION + MODIFICATION.	ASST. CHIEF
		David O. Hickam	INSPECTOR RS4110
12/29/80	AD 80-25-07 ✓	PLACARD INSTALLED ON PANEL.	SEE ENTRY 12-29-80
3/24/81	AD 81-05-01 ✓	C/W FUEL QUANTITY MARKER INSPECTION.	ASST. CHIEF
		David O. Hickam	INSPECTOR RS4110
4-14-81	80-25-07 ✓	Installed a new oil cooler	
4-14-81	81-05-05 ✓	Installed a new exhaust heat exchanger	
4-14-81	81-05-01 ✓	map drawn OK Kenneth A. Mickle	CHIEF INSPECTOR
7-17-81	81-14-06 ✓	(39-458) C/W per SL SE 80-99	RS4110
4-4-84	82-27-02 (39-452)	SE 82-44 MA TO map 5W	Richard
4-9-84	83-10-03	SE 82-38 MA together	Richard
4-9-84	83-14-04	C/W 13/2 SE 83-13 OK due to	Richard
6-19-85	83-22-02	C/W per SE 83-18 OK	Richard
6-19-85	84-26-02	Replaced and filter.	Richard

MEMORANDA

Date		
10-13-80	SE 80-78 Elevator cable clevis. C/W	
	SE 80-79 NOSE GEAR ACT clearance C/W	
		Ch. F. T. INSPECTOR RS 4110
		ASST. CHIEF
12-31-80	SE 80-84 INSTALLED NEW LOCK C/W	
	David A. Sullivan	INSPECTOR RS4110
10-30-81	SE 80-101 Fuel Line Insp OK,	
10-30-81	80-06-05 (39-3718) P.C.W. on Adg to Impulse Hubs.	
10-30-81	80-16-05 (39-4173) P.C.W. on magnetos, New coils installed.	
5-27-82	SE 81-40 EIT Cable insp	Kenneth F. Mahle
5-27-82	SE 82-4 Ordered. Kit. Esh muff. Subsonic	
9-3-82	SE 82-4 Installed exhaust muff clips.	M. F. Mahle RS 4110
11-22-82	SE 82-24 Installed nose fuel bypass	
11-22-82	SE 82-37 Installed belt & bushing of hub	
6-27-83	SE 83-13 C/W Muffler shroud mod.	
4-9-84	SE 84-7 Clear selector lever to ground	

CHIEF INSPECTOR  
RS 4110  
ASST. CHIEF  
INSPECTOR RS 4110  
ASST. CHIEF  
INSPECTOR RS 4110  
CHIEF INSPECTOR  
INSPECTOR  
RS 4110

MEMORANDA

Date

INSPECTOR RS 4110

OR THE RED AND BLUE  
PENNANTS FOR THAT  
SERVICE WHERE IT COUNTS  
YOU NEED IT."

WICHITA, KANSAS