

AIRCRAFT AND ENGINE DESCRIPTION

Cessna	150L	15074896	N-10507
Aircraft Mfr.	Model	Serial	Registration
Continental	O-200-A		250781-A-48
Engine Mfr.	Type	Model	Serial No.
Rated H.P.	100	Maximum H.P.	100
Rated R.P.M.	2750	Maximum R.P.M.	2750
Bore	Stroke	Displacement	Weight (Dry)
Owner's Name			
Address	City	State	

INSTRUCTIONS

- 1) All Engine Maintenance is to be recorded on the Log Sheets provided in this Log Book.
- 2) The column headed "Description of Inspection, Repair and Overhaul" is particularly important, for in this column all the details concerning the following are to be entered:
 - a) Line and Periodic Inspection, Alterations, Repair and Overhaul.
 - b) When repairs or alterations necessitate submission of FAA Form 337, an entry is to be made in this column and the original of the Form 337 stapled at the back of this manual.
 - c) All entries must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
- 3) If the engine is removed from the aircraft, this Engine Log Book is to be transferred with the removed engine.
- 4) Compliance with Service Letters and Airworthiness Directives applicable to the engine are to be recorded on the page at the back of this log.

D5061-13

ENGINE MAINTENANCE LOG

DATE	ACCUMULATED TOTALS		Description of Inspection, Repair and Overhaul Enter here general data with reference to inspections, alterations and repairs and overhaul. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	
19 85			
8-15	2970.1	1013.1	Time Since Major Overhaul Routine Services and Maintenance Performed. Topped overhauled All 4 cyl. Replaced Exhaust Valves # 1 # 2 cylinders Replaced All Valve Keepers - Grounded All Seats. Lapped All Valves Replaced Rocker Shaft Bushings # 1 # 2 cyl. Replaced All Gaskets - O Rings where Needed. changed oil - Shell 50 Non Det. changed oil filter - CH48110- changed All Rings 1st on Chrome cyl. #1 changed #1 piston. Ground Rear A/C checked OK. No Oil leaks. checked ADs thru 85-14
8-15-85			
	2970.1		"0" Time Since Top
	1013.1		Short

I CERTIFY THAT THIS... Engine...
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN 100hr Annual INSPECTION
AND HAS BEEN DETERMINED TO BE IN
AN AIRWORTHY CONDITION.

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

RAYMOND H. FRITSCH
1943790 AI

Description of Inspection, Repair and Overhaul
Enter here general data with reference to inspections, alterations and repairs and overhaul.
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Repair Station or the mechanic.

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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CERTIFY THAT THIS ENGINE
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN 100 hr / Annual INSPECTION
AND HAS BEEN DETERMINED TO BE IN
AN AIRWORTHY CONDITION.

RAYMOND M. KRITSCHEV

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

1943790 At

ENGINE MAINTENANCE LOG

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	Hours	10ths	
19 87			
2-18	3065.5	1108.5	Tach- TTSMOH Routine Services and Maintenance Performed changed oil - 5 qts Phillips XC-20W50 changed oil filter CH48110. compression ① 72/80 ② 70/80 ③ 72/80 ④ 70/80 cleaned and Gapped plugs checked OK checked A/Cs thru 87-02
	2-18-87		
	3065.5 Tach		
	1108.5 TTSMOH		
			CERTIFY THAT THIS...Engine... HAS BEEN INSPECTED IN ACCORDANCE WITH AN...Annual...INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. [Signature] RAYMOND H. BRITSON 1943790

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths	
19 87			
11/7	3100.2		Tach changed oil and filter - 6 qts Shell 65W - CH48110. AB1943790 [Signature]
3/1/88	3110.4		Tach. Routine Services and Maintenance Performed. compression ① 72/80 ② 70/80 ③ 73/80 ④ 70/80. cleaned Gapped and Rotated Spark plugs. checked Engine and Prop A/C checked OK checked A/Cs thru 8803
	3/10.4 Tach.		
	3/1/88		
			CERTIFY THAT THIS...Engine... HAS BEEN INSPECTED IN ACCORDANCE WITH AN...100hr/Annual...INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. [Signature] RAYMOND H. BRITSON 1943790 AB

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Repair Station or the mechanic.

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

RAYMOND H. ERITSON
1943790 AD.

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DATE 19__	ACCUMULATED TOTALS		Description of Inspection, Repair and Overhaul Enter here general data with reference to inspections, alterations and repairs and overhaul. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.		
	Hours	10ths			
11/4/90	3226	6	HOBS 1418.0	changed oil	Reesh
6/1/91	3242.3		Tach.		
			Routine Services and MAINTENANCE performed compression ① 75/80 ② 73/80 ③ 75/80 ④ 75/80 changed oil 5qts Shell 100W - CH48110 After cleaned Gapped Potated plugs Replaced Starter and Starter Drive checked A/S Time 91-12		
			6/1/91		
			3242.3 Tach		
				CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100hr/Annual</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
				RAYMOND M. ERITSON 1943720 D2	

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths			
7/30/91	3259.2	1454.4	changed Oil	BRON	Shell 65W
4/24/92	3268.2	1464.9	changed oil & Filter		Shell 100W
7/14/92	3275.5		Tach.		
			Routine Services and MAINTENANCE performed. compression ① 75/80 ② 74/80 ③ 76/80 ④ 75/80 cleaned, Gapped, Tested, and Potated plugs checked A/S Time 92-12		
			7/14/92		
			3275.5 Tach		
				CERTIFY THAT <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100hr/Annual</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
				RAYMOND M. ERITSON	

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE 1943720 D2

ENGINE MAINTENANCE LOG

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	Hours	10ths Hours	
11/21/92	3290.6	1491.2	changed oil ^{ALCO} Shell 100 EROCH
3/22/93	3296.7	1498.2	changed oil & NEW BATTERY EROCH
8/2/93	3303	Tach	Routine Service and maintenance performed Compression ① 20 ② 75 ③ 75 ④ 70 changed oil filter checked plugs checked AD thru 93-14 3303 Tach 8/2/93
			CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100 hr</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. RAYMOND M. BENTLEY 1943790 AB

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	Hours	10ths	
9/8/94	3328.1	Tach	Routine Service and maintenance performed Compression ① 75 ② 76 ③ 74 ④ 75 changed oil and filter CH48/110. Bgt's Shell 100W AD- 94-05-05 cont. Due at overhaul checked ADs thru 94-17 3328.1 Tach 9/8/94
			CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100 hr</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. RAYMOND M. BENTLEY 1943790 AP

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	Hours	10ths	
19 <u>95</u>			
9/2/95	3349	Tach	Compression: ① 75 ② 76 ③ 76 ④ 70 Changed oil and filter CH48110 - Shell 100W. Jet. oil AD-95-03-02 Bonnet Air Filter N/A Paper Filter Chw AD-93-18-03 Insp. Venturi ok. AD-84-26-02 Air Filter - Due - 3/27. Tach Checked AOB thru 95-16. 9/2/95 3349 Tach CERTIFY THAT THIS... <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN... <u>100 hr</u>... INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. RAYMOND E. BERRY 1943790 A9

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths	
19 <u>96</u>			
10/1/96	3667.8	Tach	Compression ① 75 ② 77 ③ 77 ④ 73 Changed oil = checked Green = 6qt Shell 100W Replaced Fuel hose to carb = from Sunny Green. Replaced Seat where needed - checked AOB thru 96-20. Chw AD-93-18-08 Venturi ok. 3667.8 Tach CERTIFY THAT THIS... <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN... <u>100 hr</u>... INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. RAYMOND E. BERRY 1943790 A9

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

Description of Inspection, Repair and Overhaul
Enter here general data with reference to inspections, alterations and repairs and ALL DATA must be endorsed with the name, rating and certificate number of either Repair Station or the mechanic.

!CAUTION!
*Before installing a new
Voltage Regulator DO:*

Verify that

- Part number is correct
- System voltage is: 14 or 28
- All field is not open or shorted

Check

- Field is 3-7 Ω (12V Alt)
- Field is 11-23 Ω (24V Alt)
- For resistance build-up in wires / switch / circuit breaker / OV relay
- For open or short wiring.

⇒ For HELP: 903-758-6661

ZEFTRONICS

Electrical Charging System Solutions

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	Hours	10ths	
19 <u>99</u>			
3/13/99	3429.8		changed max time control <i>[Signature]</i> 194370AS
5/1/99	3438.1		Tach- compression ① 78 ② 90 ③ 72 ④ 75 changed oil - 5qt Shell 100W - checked Screen No metal cleaned gapped Retarded plugs ch AD - 98-01-06 - Carb By Tony ok detune ch AD - 84-26-02 paper filter changed to 3938 Tach checked HAs this 99-07 5/1/99 ENGINE MAINTENANCE LOG HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>LD</u> <u>AD</u> <u>INSPECTOR</u> WHO HAS BEEN DETERMINED TO BE IN A <u>PROPERLY</u> <u>CONDITION</u> <i>[Signature]</i> 194370AS

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	Hours	10ths	
19 <u>99</u>			
9/23	3455		Holla 1681 changed oil ARostell 100 2F
1/1/00			1691 NEW BATTERY
6/8/2000	3464		Tach. compression ① 72 ② 70 ③ 70 ④ 72 changed oil 5qt Shell 100W - checked Screen No metal cleaned Retarded plugs. ch AD - 98-01-06 Carb Carbure OK - Unusual Not loose. AD - 84-26-02 paper filter line changed 3938 Tach - checked HAs this 2000-10 6/8/2000 3464 Tach 1507 Hstop 494 Hstop ENGINE MAINTENANCE LOG HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>LD</u> <u>AD</u> <u>INSPECTOR</u> WHO HAS BEEN DETERMINED TO BE IN A <u>PROPERLY</u> <u>CONDITION</u> <i>[Signature]</i> 194370AS

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	Hours	10ths	
2001 7/30/01			3474.8 Tach
Compression ① 70 ② 75 ③ 72 ④ 72 changed oil checked Screen No metal - 57 100w Shell checked AD - 98-01-06 carb Venturi Usual not loose AD - 84-26-02 paper filter Due - 3738 Tach checked Air filter 2001-14			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.  1943780 AD

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths	
2002 8/15/02			3484.5 Tach
Compression ① 72 ② 75 ③ 68 ④ 74 changed oil - Checked Screen No metal - 57 Shell 100w checked plugs Rechecked - AD - 98-01-06 carb Venturi Usual not loose - AD - 84-26-02 paper filter Due changed - 3738 Tach checked Air filter 2002-15			
			8/15/02 3484.5 Tach 1527.5 Tach I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.  1943780 AD

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths	
9/1/03-			3495.2 Tach
compression ① 70 ② 74 ③ 68 ④ 74 changed oil - checked Sweeney No metal 5gts shell 100w. QW AD-98-01-06 carb Vent. OK. AD-84-26-02 paper filter Due 3938 Tach - checked Spark plug ok checked AS this 2003-15			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.  1993790 AS

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths	
10/22/2004			3509 Tach. 1552 HSMO
compression ① 72 ② 72 ③ 74 ④ 75. changed oil checked Sweeney No metal 5gts shell 100w. QW AD-98-01-06- Carb- Vent. OK - AD-84-26-02 - paper filter Due - 3938 Tach SEB-04-3A N/A Stick Prop SEB-04-04-A Hoses N/A No New Hoses checked AS this 2004-20			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.  1943790 AS

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	Hours	10ths	
2006-4/4/06			3519 Tach. 1562 TTSmoH. Compression ② 70 ③ 72 ④ 72 ⑤ 70 changed oil checked Green 59ts Shell 50W-100 AD-98-01-02 Carb Venturis N/A New Carb Installed this Date. Precision-10-4994-1 BE01182 AD-84-26-02 paper Filter N/A AAR Bracket Assy - cleaned Gapped Tested Rotated plugs - changed #1 + #3 Picher Cover gaskets checked AAs thru 2006-5.
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in <u>airworthy</u> condition. <u>1943790 AB</u>

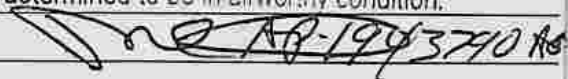
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	Hours	10ths	
MAY 1-07-			3533.1 Tach 1576.1 TTSmoH compression ① 70 ③ 74 ④ 72 ⑤ 70 ch AD-98-01-02 Carb Venturis N/A New Carb Installed AD-84-26-02 paper Filter N/A Bracket Assy - cleaned gapped tested plugs - checked AAs thru 2007-09; changed oil 100W Shell checked Green No metal
			I certify that this <u>Engine</u> has been in <u>conformance</u> with an <u>100 hr</u> inspection and has been determined to be in <u>airworthy</u> condition. <u>1943790 AB</u>

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	Hours	10ths	
2008 6/23/08	3538.4	Tach	1581.5 TT#mott
Compression ① 70 ② 68 ③ 70 ④ 68 Changed oil - Checked Sump No Metal 100W 57x56 Shell - Checked Bott Spark plug lines And Hoses Checked Hoses thru 2008-12			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition. 

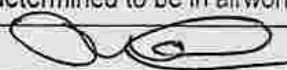
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	Hours	10ths	
2009 June-9-09-	3546.8	Tach-	1589.9 TT#OH
Compression ① 70 ② 74 ③ 65 ④ 72 Changed oil 100W Shell 57x56 - Changed Benchett Filter BA-4106 - Checked Spark plug Bott Hoses, Control cables + etc dr - checked Hoses thru 2009-13			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.  1943790 AB

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	Hours	10ths	
2010 7/27/10	3559	Tach- 1602.1	TTSMOTH
Compression ① 74 ② 70 ③ 70 ④ 72 changed oil checked Screen No Metal - 59ts Shell 100W - changed, Bracket Element 4108 - checked Related Spark plugs checked mufflers carb - hoses - Cables Exts. checked AD's thru 2010-14 AD on Cylinder Due At overhaul - obtemoval 94-05-05			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.
			 1943790 AB

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	Hours	10ths	
19 7/21-2011	3568	Tach- 1610.1	TTSMOTH
Compression ① 72 ② 70 ③ 74 ④ 68 changed oil - 59ts Shell 100W - changed Bracket Element 4108 - checked muffler carb hoses etc. AD - on cyl. Due at overhaul or Removal AD-94-05-05 - checked AD's thru 2011-12			
			I certify that this <u>Engine</u> has been inspected in accordance with an <u>100hr</u> inspection and has been determined to be in airworthy condition.
			 1943790 AB

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	Hours	10ths	
2012 8/24/12			1618.5 Tach 1618.5 TSMO4 Compression ① 72 ② 74 ③ 68 ④ 68 changed oil - Check Screen Shell 100W 5qt AP-94-05-05 cyl. Due at overhaul on Removal checked AOS thru 2012-14

I certify that this Engine
has been inspected in accordance with
an 100hr inspection and has been
determined to be in airworthy condition.

19437012

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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	Hours	10ths	
2013 9/4/13			3592.2 Tach 1634.3 TSMO4 622.1 TSMO4 Compression ① 73 ② 68 ③ 70 ④ 68 Changed oil - Checked Screen No Metal - 5qt 100W Shell AP-94-05-05 cyl. Due at overhaul on Removal Cleaned Spark plugs Rotated - lubed Control Cables checked - Myers - checked AOS thru 2013-17

I certify that this Engine
has been inspected in accordance with
an 100hr inspection and has been
determined to be in airworthy condition.

19437012

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

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CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

Date	Service Information Letter Number	Airworthiness Directive Number	Remarks	Signature
AD 15				
Dec 7			3611.0 Tach 1653.1 HSMOD 640.9 U#TOP Compression ① 72 ② 74 ③ 70 ④ 68 changed oil 5qt 100W Shell oil, AD-94-05-05 cyl one at Removal of Overhaul. - checked muffler on fls, lines were etc. all OK - checked AD-time 2015-23.	
				I certify that this <u>Engine</u> has been inspected in accordance with an <u>100 hr</u> inspection and has been determined to be in airworthy condition.
				<u>[Signature]</u> 1943790 <u>TR</u>

SERVICE INFORMATION LETTER AND AIRWORTHINESS DIRECTIVE LOG

Date 19__	Service Information Letter Number	Airworthiness Directive Number	Remarks	Signature
See Log Book # 3 - N10507 May 30 - 2017				

UNITED STATES		FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION			
4. ORGANIZATION CESSNA AIRCRAFT COMPANY CESSNA PARTS DISTRIBUTION DEPT. 702 5000 E. PAWNEE, WICHITA, KS 67218					
6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY	10. QTY	11. UNIT
0007	BULKHEAD	0450046	5	VARIOUS	1
13. REMARKS					
AIRWORTHINESS APPROVAL-PARTS. THIS FORM IS NOT AN EX					
LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLE/TIME SINCE LAST					
14. NEW ☒		15. NEWLY OVERHAULED ☐		16. Return to Service in Accordance	
Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.		NOTE: In case of parts to be repaired, the special requirements of the importing country have been met.		Certifies that the work specified in accordance with FAA approved performed the part(s) is (are)	
18. SIGNATURE		19. FAA AUTHORIZATION NO.		20. AUTHORIZED SIGNATURE	
		PC4			
17. NAME (TYPED OR PRINTED)		18. DATE		22. NAME (TYPED OR PRINTED)	
FANCY DEMPSEY, DOA		10/09/90			
FA FORM 8130-3 (11-82)					

WARRANTY REGISTRATION. Trouble-shoot system before installation.			
OWNER	Gene Roelton		
COMPANY			
ADDRESS			
AIRCRAFT	Make: <u>Cessna</u>	Model: <u>150L</u>	N <u>10509</u>
Part Installation or Removal Record. Take required measurements before installing unit.			
Company	<u>Rainy Hill Service</u>		FBO ☒ A&P ☐ Owner ☐
Address	<u>N 17802 Gilmerton Rd</u> <u>Galesville, Wis 54630</u>		
PHONE NO	<u>608-526-4899</u>	Fax/Email	
Part Number	<u>R15V00</u>	SN: <u>G9J00N</u>	CAR#:
Bought From	<u>Tramont</u>		
Measurements	Resistance of: Field Ω :	Field Sw Ω :	System Voltage: V
Installation	By:	Date:	Tach Time:
Removal	By:	Date:	Tach Time:
Why Removed			
FORM USE: White Part - Return to us within 10 days of unit's installation. Pink Part - Keep for your records. Yellow Part - Return with Unit for warranty claim. READ THE ENCLOSED WARRANTY POLICY			
Return to: ZEFTRONICS, 1622 E. Whaley St., Longview, TX 75601. USA. Phone: 903-758-6661			

FORM USE: White Part- Return to us within 10 d.
Yellow Part - Return with Unit for w.

Return to: **ZEFTRONICS**, 1622 E. Whaley St., Longview, TX 75601, USA. Phone: 903-758-6661