

# AIRFRAME MAINTENANCE RECORD

R	ECORD NUMBER _	1.	
AIRCRAFT SERIAL AND REGISTRATION_	172800/5		N364ES

D5517-1-13

		1		
			MAINTENANCE RECORD	
7	TOTAL IN SER		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE. CERTIFICATE TYPE & NUMBER
97	5	6	This aircraft has been inspected and found in compliance with the requirements of mandatory changes. The Transponder S/N	pected and tested on
			The Static Pressure System was inspected & tested on of 597. The Aliaspected and tested and are in compliance with FAR 91.217 and 91.411 6000 feet. L. SK88 Date 01-15-97R. Standard Certificate of Airworthiness dated 04-04-97 has been issued	to an attitude of
		2	E.L.T. buttery date expires October 1998.	FAA APPROVED UNDER FAR 21 SUBPART. The Cossna Aiteraft Co. Delegation Of The Manufacture CS-1
0		2		By Doug Pierson
		1		

			MAINTENANCE RECORD	
DATE	TOTAL T IN SERV	VICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE
19 <u>4</u> /	HOURS	10ths		& NUMBER
6-10			Complied with 509738-01 Find Strain Complied with 509738-01 Find Strain	pulling la sige
			Carso Hour Inspection accomplished  — Air Frame  Date 6/2-67 Arch Reads 71.4  UBATTERY WATER CHECKED	432
		>	THYDRO TANK LEVEL CHECKED CHECKED TIRE INFLATION CHEQUID LANDING GEAR SCISSORS CHECKED ALL LIGHTS CHARRY VISUALLY CHECKED	
2	4		OTHER SERVICE & RECOMMENDATIONS	
Š			HOTTON ENTERPRIZES, INC. 1951 E. AIRPORT DR. TUCSON, ARIZONA 85706 FAA APPROVED REPAIR STATION HIEROSEN	



TOTAL TIME IN SERVICE

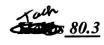
10ths

**HOURS** 





N#<u>364ES</u>



Date<u>6-26-97</u>

AUTHORIZED S CERTIFICA NUM

Airframe Log

Midwest Corporate Aviation.

Airframe TT: 80.3

Completed Annual inspection by complying with items A, B, C, D, E, F, and L in accordance with Cessna 172R Maintenance Manual.

Inspected Emergency Locator Transmitter as per FAR 91.207 para. (d), checked ok. Serviced aircraft battery and checked specific gravity, checked ok. Lubed aircraft in accordance with M/M. Cleaned, inspected and lubed all wheel bearings. Checked all cable tensions in accordance with M/M. Pressure tested exhaust heater muff, ck'd ok. Complied with Cessna Service Bulletin 97-11-01 by installing Revision #1 in the P.O.H. Determined AD 97-12-06 has been previously complied with by modifying cowling area around the fuel gascolator and exhaust tailpipe in accordance with Cessna S/B 97-28-01 of 6/10/97.

All ADs were checked through this date, see compliance record and recurring sheets. I certify that this *Airframe* 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 18511.

for Midwest Corporate Aviation CRS BVYR-657C.

#### DESCRIPTION OF THE WORK PERFORMED

This aircraft has been checked and found acceptable for operation per FAR 21.191(b) in the Show Compliance Category. An A/W was issued on 02-11-97.

# DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED CERTIFIC & NU

Eagle Av	iation, Inc.	FAA Certified Repair Station FEHRE	3590
Customer Shop Wor 25	Name: CESSNA WARRANTY/PROP A/C rk Order Reg.No. Make 76982 N364ES CESSNA	Model Serial Tach Time ( 172 NA 089.8	Closed
OPR	Description	Page	1
11	OF FUBILLON, VALVE FN-0023003-0.	CHECK VALUE INSTALLED 180 DEGREES ROTATED VALUE, REPLACED OLD GASK JS PN-AN525-10R7(14 pa). PAINTED F PLATE PN-S2104-7L3.	(E)
98	THE AIRCRAFT, AIRFRAME, AIRCRAFT ABOVE WAS REPAIRED AND INSPECTED AVIATION REGULATIONS AND IS APPRIETAILS OF THE REPAIR ARE ON FIL \$76982 DATE:7/14/97 SIGNED BY:	E AT THIS AGENCY UNDER WORK ORDER	AL INENT NUMBER. FOR
	EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170	FUA APPROVED REPAIR STATION #FEI	





FAA Certified Repair Station FEMR859D

	istions Inc.			FAA Cert	ified Repair	Station FEME	(854 <i>D</i> )	
Customer Shop Wo 25	Name: CESSNA rk Order 77106	WARRANTY/ Reg.No. N N364ES (	IGILE	Model 172	Serial NA	Tach Time 89.90		ŗ
OPR	Descri	ption				Pa	age 1	
11	C/W SB 97-25	-01 BY INS	STALLING 1	OOUBLER.				
12	C/W SSP 97-5	2-01. NO	DEFECTS I	NOTED.		w. s granten de s		2010 W A
13	C/W SR 97-78 TIME.	-01 AND RI	ETORQUED	exhaust N	iuts. No lea	K DETECTED A	, , , , , , , , , , , , , , , , , , ,	
14	C/W SB 97-53	-01. NO	DEFECTS N	OTED.			ALLED MEN	* * 3 ********************************
15	REMOVED LOOS RIVETS AND P	RIMEKEU.						
- 16	INSTALLED NE	W NOSE WH	EEL TOE E	AR BOLT	PER M.M. AND	SERVICED ST	RUI •	
17	SERVICED BAT	TERY PER	M.M. OPS	CHECKED	600D+			
98	THE AIRCRAFT ABOVE WAS RE AVIATION REC	, AIRFRAM EPAIRED AN GULATIONS	MAIN E, AIRCRA ID INSPECT AND IS A	TENANCE R AFT ENGIN TED IN AC PPROVED F	ELEASE E, PROPELLER CORDANCE WIT OR RETURN TO	OR APPLIANC H CURRENT FE SERVICE. F	E IDENTIFI DERAL PERTINENT	ED
	Hart Order	r 77106	Continue	d on the	Next Page			

TAL TIME SERVICE

35 100-

98

DESCRIPTION OF -

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: CESSNA WARRANTY/PROP A/C Shop Work Order Reg.No. Make 77106 25

Reg.No. Make N364ES CESSNA

Model 172

Serial NA

Tach Time Closed 89.90

OPR

DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.

\$77106
DATE:10/03/97 SIGNED BY:
FAA APPROVED REPAIR STATION \*FEHR859D
RETAIN AS PART OF YOUR PERMANENT RECORDS
WEST COLUMNTA. SC 29170

EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170

Page

2



Eagle Aviation, Inc. Customer Name: Charter Piston Used A/C Iv Reg.No. Make N364ES CESSNA Serial Model Work Order Shop 172 77031 Description OPR

Closed

Tach Time 105.30 Page

FAA Certified Repair Station FEHR859D

COMPLIED WITH AD 97-12-06 AND FOUND EXHAUST RUBBING COWL. PER SB 97-28-01 GASCOLATOR HOLE PCW. MODIFIED COWL 11

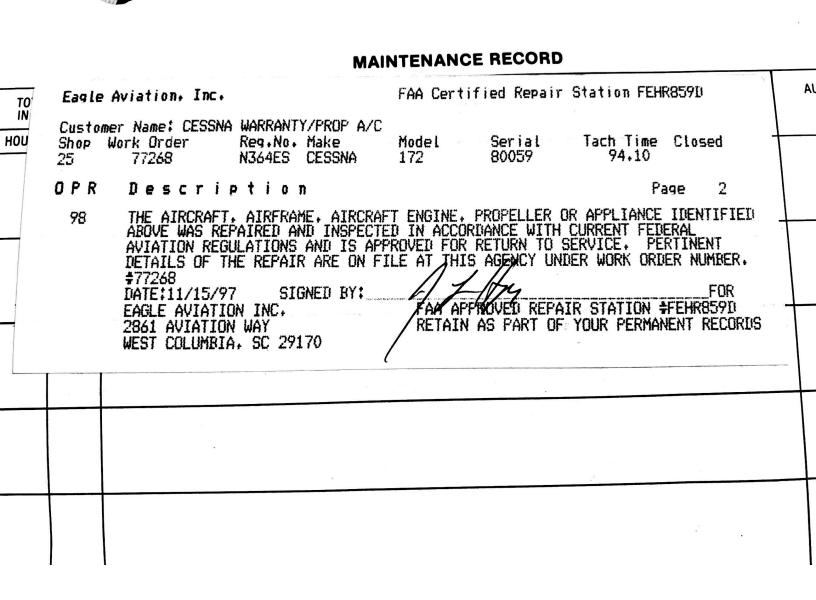
SERVICED NOSE STRUT PER M.M. AND REINSTALLED COWL. 12

MAINTENANCE RELEASE
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. 98 **‡77031** SIGNED BY FAR GEPROPED REPAIR STATION FEHRESON DATE: 7/28/97 EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170

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RETAIN AS PART OF YOUR PERMANENT RECORDS

		7.0							
AL TIP	Eagle	Aviation, Inc.	to a second to the second to t	FAA Certif	ied Repair	Station FEH	R859D	*	AUTHORIZED SIG CERTIFICATE & NUMB
5		mer Name: CESSNA Work Order 77268	WARRANTY/PROP A/C Reg.No. Make N364ES CESSNA	Model 172	Serial 80059	Tach Time 94.10	Closed	1	ANOMB
	OPR	Descri	ption			Pá	ge 1		,
	11	INSTALLED NEI STRUT PER M.I	SERVICING VALVE	FOR NOSE STR	UT PN:S182	7-1 AND SER	VICED		
	12	SERVICED TIRE	E PER M.M.			3			
	14	CHECK DESIGN	HETER PN:0-52238-1 TH GOMPLIED WITH.				LEAK		
	17	REPLACED VALV ASSY PN:S1877	E CORE & SERVICED -1 AND SERVICED W & MIL5606 HYD. F	NOSE STRUT ITH NITROGE	MITH NIIKE	IGEN. KEPLA	CED VALVI		
	20	REPLACED RUDD RIGGED CABLES	ER PEDDLE RETURN :	SPRINGS FN:	0310196-2	AND 0310196	-5.		
	21	SE 97-11-01 P	TOY /						
ı	22	C/W SB 97-27-0	)1 ELEVATOR & ELE	VATOR TRIM	CABLES. A	LL NUTS TO	RQUED.		
	98		MAINT	ENANCE RELE	ASE				
		Work Order	77268 Continued	on the Nex	t Page				40
			and the second s				•		



	IME ICE		DE	SCRIPTION O	F THE WORK PE	ERFORMED			AUTHORIZ CERTI &
s	10ths Eagl	Aviation, Inc.		i	FAA Certif	ied Repair	Station FEH	R859D	
	Custo Shop 25	omer Name: CESSNA Work Order 77268	WARRANTY/P Reg.No. Ma N364ES CE	ke	Model 172	Serial 80015	Tach Time 101.80	Closed	
	0 P F	Descri	ption				Pa	ige 1	
	23	REMOVED & REI S/N ON A5135	PLACED NOSE • SERVICED	STURT AS	SY. P/N 05 SVC. MANU	43062-803 ( AL. NO LEA	S/N OFF A47: KS NOTED.	14	
***	98	THE AIRCRAFT ABOVE WAS REFAVIATION REGULATION REGULATION REGULATION REGULATION WEST COLUMBIA	PAIRED AND JLATIONS AN HE REPAIR A 7 SIGNE ON INC. WAY	AIRCRAFT INSPECTED ID IS APPR IRE ON FIL	ROVED FOR R LE AT THIS	ROPELLER OF ANCE WITH SETURN TO SEAGENCY UNDER SETURN TO SERVICE OF THE PARTY OF TH	ERVICE, PE ER WORK ORI	RTINENT DER NUMBER.	
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TAL TIME SERVICE DESCRIPTION OF THE WORK PERFORMED					
S	10ths				
	Eag	P Aviation, Inc. FAA Certified Repair Station FEHR859D			
	Cus Shor 25	omer Name: USAIG/Ins Claims Only Work Order Reg.No. Make Model Serial Tach Time Closed 77472 N364ES CESSNA 172 80015 107.50	-		
-	0 P	Description Page 1			
4	11	REMOVED RIGHT AILERON, INSTALLED NEW RT AILERON PN:0523800-1. FUNCTIONAL OPS CHECKED C/W. AILERON BALANCED AFTER PAINTING.	· .		
	98	MAINTENANCE RELEASE  THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. \$77472  DATE:1/30/98 SIGNED BY:	_		

	201		MAIN	TENANCE I	RECORD		
OTAL T	Eagle	e Aviation, Inc.		FAA Cert	ified Repair	Station FEHR859D	AUTHORIZED SIG
URS		omer Name: CESSN/ Work Order 77405	WARRANTY/PROP A/ Reg.No. Make N364ES CESSNA	C Model 172	Serial 80015	Tach Time Closed 107.50	& NUMBE
	0 P R	Descri	ption			Page 1	
-	11	C/W SB 97-24 BUNDLES:	-01. NO DEFECTS	NOTEI: APP	LIED GUIDE I	LINE TAPE TO WIRE	
	12	C/W SB 97-11	-05 BY VISUAL VER	IFICATION C	F ALTIMETER	S/N WITH LOGBOOK S/N.	
_	13	C/W AD 98-01- SB 97-34-02.	-01 BY VISUAL AND	PHYSICAL 1	NSPECTION O	F ALT, AIR VALVE PER	. 1
	14	\$B 97-24-02   ]	S N/A BY MODEL.				
	15	C/W SB 97-26-	01 FIRE EXT. MOU	NTING INSPE	ECTION.		
7	16	C/W SB 97-71-	02 DRAIN LINE IN	SPECTION.	and the second of the second o	, et place lettere freeze productive and a series of the second of the s	
	98	ABOVE WAS REPA	AIRFRAME, AIRCR AIRED AND INSPEC ATTONS AND IS A	TED IN ACC PPROUFD FO	, PROPELLER ORDANCE WIT R RETURN TO	OR APPLIANCE IDENTIF! H CURRENT FEDERAL I SERVICE, PERTINENT INDER WORK ORDER NUMBE	al tal
	98	DATE:1/9/98 EAGLE AVIATION 2861 AVIATION WEST COLUMBIA	WAY	FAA ( RETA:	APPROVED RE IN AS PART	PAIR STATION #FEHR859 OF YOUR PERMANENT REC	D

ME CE	DESCRIPTION OF THE WORK PERFORMED	
10ths		
Ea	Le Aviation, Inc. FAA Certified Repair Station FEHR859D	
Cu Sh 25	tomer Name: CESSNA WARRANTY/PROP A/C p Work Order Reg.No. Make Model Serial Tach Time Closed 77557 N364ES CESSNA 172 80015 112.70	
0	R Description Page 1	
	AD 98-02-05 IS NOT APPLICABLE TO THIS AIRCRAFT. AEROQUIP EXHAUST MUFFLER NOT INSTALLED AS DETERMINED BY VISUAL INSPECTION.	
	MAINTENANCE RELEASE  THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. \$77557  DATE: 2/11/98 SIGNED BY: FOR EAGLE AVIATION INC. FOR APPROVED REPAIR STATION \$FEHR859D RETAIN AS PART OF YOUR PERMANENT RECORDS WEST COLUMBIA, SC 29170	

**AUTHOR** OTAL T CERT N SERV FAA Certified Repair Station FEHR859D Eagle Aviation, Inc. URS Customer Name: CESSNA WARRANTY/PROP A/C Tach Time Closed 117,20 Model Serial 80015 Reg.No. Make N364ES CESSNA Shop Work Order 172 77612 1 Page Description OPR FILLED COSMETIC DENT IN LEADING EDGE OF RH WING & PAINTED. 11 MAINTENANCE RELEASE
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS ASENCY UNDER WORK ORDER NUMBER. 98 FAA APPROVED REPAIR STATION \*FEHR859D **‡**77612 SIGNED BY: DATE:3/6/98 EAGLE AVIATION INC. RETAIN AS PART OF YOUR PERMANENT RECORDS 2861 AVIATION WAY WEST COLUMBIA, SC 29170

ME CE		. 64							.HC
	Eagle Av	iation, Inc.	<b>+6</b> .						JL
10t	Customer Shop Wor 25	Name: CESSNA rk Order 77653	WARRANTY/PRO Reg.No. Make N364ES CES	2	Model 172	Serial 80015	Tach Time 173.10	Closed	-
	OPR	Descri				: X		age 1	
	11	COMPLIED WIT	H SB 98-52-0	1, REMO	VED & R	EPLACEI DOOR	SEAL.		
	12	COMPLIED WIT	H SB 98-28-0	1A, NA	DUE TO	SERIAL NUMBE	R M1696-062.		
	<del>9</del> 8	ABOVE WAS REAVIATION RECONSTRUCTION RECONSTRUCTION RECONSTRUCTOR TO THE PROPERTY OF THE PROPER	PAIKED AND I BULATIONS AND THE REPAIR AR SIGNED TON INCO	AIRCRAF NSPECTE I IS APP E ON FI	ROVED F	CORDANCE WITTOR RETURN TO	OR APPLIANCE H CURRENT FEI SERVICE, PE INDER WORK ORD PAIR STATION TO	RTINENT IER NUMBEI FOR IFEHR8591)	R.

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK STATE
OURS	10	& NUMBER
		Eagle Aviation, Inc. FAA Certified Repair Station FEHR859D
		Customer Name: Flight Dept. Maint Reserve Shop Work Order Reg.No. Make Model Serial Tach Time Closed 25 77886 N364ES CESSNA 172 80015 195.50
$\neg \uparrow$	7	OPR Description Page 1
		COMPLIED WITH 100 HOUR/ANNUAL INSPECTION. COMPRESSION CHECK:#1-77/80, #2-77/80, #3-78/80, #4-77/80.
$\dashv$		12 REMOVED & REPLACED INDUCTION AIR FILTER PN:CA3559.
		13 REMOVED & REPLACED NUTPLATE ADJACENT TO LANDING LIGHT.
		14 REMOVED & REPLACED TAXI LIGHT PN: 4587. OPS CHECKED GOOD.
		15 FABRICATED & INSTALLED LH WING FUEL FILLER PLACARDS.
		THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT AVIATION REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.  ### POR THE REPAIR ARE ON THE REPAIR

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: Flight Dept. Maint Reserve
Shop Work Order Reg.No. Make 25

Model N364ES CESSNA

Serial 80015

Tach Time 259.70 Closed

OPR Description

Page 1

REMOVED & REPLACED LANDING LIGHT. 11

98

MAINTENANCE RELEASE
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. #77993

DATE:7/22/98

SIGNED BY:

EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170

Donor PAA APPROVED REPAIR STATION #FEHR859D

BETAIN AS PART OF YOUR PERMANENT RECORDS

N SERVI				
Customer Name: Flight Dept. Maint Reserve Shop Work Order Reg.No. Make Model Serial Tach Time Closed 25 78072 N364ES CESSNA 172 80015 280.30  OPR Description Page 1  11 COMPLIED WITH 100HR/ANNUAL INSPECTION. COMPLIED WITH OIL AEROSHELL 15W50 & FILTER CH48110 CHANGE. COMPRESSION CHECK: 175/80, +278/80, +378/80, +478/80. COMPLIED WITH 50HR, 100HR, 200HR, & 1YR ITEMS ON INSPECTION CHECKLIST.  12 COMPLIED WITH SB98-27-01. FLAP FOLLOW UP CABLE INSPECTION, FLAPS RIG CHECKED GOOD, TORQUED NUTS.  13 COMPLIED WITH SB98-27-02 ALIERON CONTROL CABLE ROUTING INSPECTION.  15 COMPLIED WITH SB98-27-03 WING TO FUSELAGE HOSE CLAMP INSPECTION.  16 COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.  17 COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT. MANUAL.		•		AUTHORIZE CERTIF
Shop Work Order Reg.No. Make Model Serial Tach Time Closed 25 78072 N364ES CESSNA 172 80015 280.30  OPR Description Page 1  11 COMPLIED WITH 100HR/ANNUAL INSPECTION. COMPLIED WITH OIL AEROSHELL 15W50 & FILTER CH48110 CHANGE. COMPRESSION CHECK:#1 75/80, #2 78/80, #3 78/80, #4 78/80. COMPLIED WITH 50HR, 100HR, 200HR, & 1YR ITEMS ON INSPECTION CHECKLIST.  12 COMPLIED WITH SB98-27-01. FLAP FOLLOW UP CABLE INSPECTION, FLAPS RIG CHECKED GOOD, TORQUED NUTS.  13 COMPLIED WITH SB98-27-02 ALIERON CONTROL CABLE ROUTING INSPECTION.  15 COMPLIED WITH SB98-27-03 WING TO FUSELAGE HOSE CLAMP INSPECTION.  16 COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.  17 COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT. MANUAL.  18 COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.	URS	Eagle	Aviation, Inc. FAA Certified Repair Station FEHR859D	1.8
11 COMPLIED WITH 100HR/ANNUAL INSPECTION. COMPLIED WITH OIL AEROSHELL 15W50 & FILTER CH48110 CHANGE. COMPRESSION CHECK: 175/80, 42 78/80, 43 78/80, 24 78/80. COMPLIED WITH 50HR, 100HR, 200HR, & 1YR ITEMS ON INSPECTION CHECKLIST.  12 COMPLIED WITH SB98-27-01. FLAP FOLLOW UP CABLE INSPECTION. FLAPS RIG CHECKED GOOD, TORQUED NUTS.  13 COMPLIED WITH SB98-27-02 ALIERON CONTROL CABLE ROUTING INSPECTION.  15 COMPLIED WITH SB98-27-03 WING TO FUSELAGE HOSE CLAMP INSPECTION.  16 COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.  17 COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT. MANUAL.  18 COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.		Shop	Work Order Reg.No. Make Model Serial Tach Time Closed	
### TILTER CH48110 CHANGE. COMPRESSION CHECK: 175780, 127880, 13780, 1478780, 1787800, 1787800, 1787800, 1787800, 1787800, 1787800, 1787800, 1787800, 1787800, 1787800, 178780		0 P R	Description Page 1	
CHECKED GOOD, TORQUED NUTS.  13 COMPLIED WITH SB98-27-02 ALIERON CONTROL CABLE ROUTING INSPECTION.  15 COMPLIED WITH SB98-27-03 WING TO FUSELAGE HOSE CLAMP INSPECTION.  16 COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.  17 COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT.  MANUAL.  18 COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.		11	& FILTER CH48110 CHANGE. COMPRESSION CHECK: \$1 75/80, \$2 78/80, \$3 78/80, \$4 78/80. COMPLIED WITH 50HR, 100HR, 200HR, & 1YR ITEMS ON INSPECTION	
COMPLIED WITH SB98-27-03 WING TO FUSELAGE HOSE CLAMP INSPECTION.  COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.  COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT.  MANUAL.  COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.		12	COMPLIED WITH SB98-27-01. FLAP FOLLOW UP CABLE INSPECTION, FLAPS RIG CHECKED GOOD, TORQUED NUTS.	
16 COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.  17 COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT.  MANUAL.  18 COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.		13	COMPLIED WITH SB98-27-02 ALIERON CONTROL CABLE ROUTING INSPECTION.	
17 COMPLIED WITH SB98-27-06 ALL FLT CONTROL CABLES CHECKS OK PER MAINT.  MANUAL.  18 COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.	+	15	COMPLIED WITH SB98-27-03 WING TO FUSELAGE HOSE CLAMP INSPECTION.	
MANUAL.  18 COMPLIED WITH SSP97-52-01, CABIN DOOR LATCH OPERATION INSPECTION.		16	COMPLIED WITH SB98-28-03 FUEL SHUT OFF VALVE CABLE CLAMP INSPECTION.	
	$\mathbf{H}$	17		-
19 COMPLIED WITH ELT YEARLY INSPECTION PER FAR 91.207(d).		18		
		19	COMPLIED WITH ELT YEARLY INSPECTION PER FAR 91.207(d).	







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URS

	work under 78072 Continued on the Next Page	OHTUA
Eagle Av	iation, Inc. FAA Certified Repair Station FEHR859D	CER
	Name: Flight Dept. Maint Reserve rk Order Reg.No. Make Model Serial Tach Time Closed 78072 N364ES CESSNA 172 80015 280.30	
OPR	Description Page 2	
20	COMPLIED WITH SB97-71-01. REMOVED & REPLACED ALTERNATE AIR DOOR HINGE PN:MK172-71-01. OPS CHECKED GOOD.	
21	COMPLIED WITH SB98-11-01, INSTALLED VOLTAGE POLARITY PLACARDS (3).	
23	COMPLIED WITH SB98-24-01, REMOVED & REPLACED ALTERNATOR PN:9910591-1RX.	l.
24	COMPLIED WITH AD98-13-41, CABLES, ACTUATOR, & CABLE DRUM CHECKS OK. COMPLIED WITH BY SB 98-27-02 INSPECTION PORTION.	
25	REMOVED & REPLACED RH & LH BRAKE LINING PN:066-10500, BLED BRAKES.	
26	COMPLIED WITH SB97-11-04, REMOVED & REPLACED APT BAGGAGE PLACARD PN:0505043-3.	
28	COMPLIED WITH SB 98-55-01 ELEVATOR STOP BOLT BRACKET NUTPLATE & HORIZONTA	AL —
30	COMPLIED WITH SB 98-55-02 HORIZONTAL STABILIZER BY INSTALLATION OF ADDITIONAL RIVETS.	(

TAL TII

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MOVIZ CONTINUED ON THE NEXT Page work urder AUTHOP CER FAA Certified Repair Station FEHR859D Eagle Aviation, Inc. Customer Name: Flight Dept. Maint Reserve Tach Time Closed 280.30 Serial Reg.No. Make N364ES CESSNA Model Shop Work Order 80015 172 78072 3 Page Description OPR COMPLIED WITH SB98-57-01 WING STRUT ATTACH BOLT NUT TORQUE. 31 REMOVED & REPLACED INDUCTION AIR FILTER PN:CA3559. 36 DISCONNECTED EGT SYSTEM & LABELED "INOP" IAW FAR 91.213 PART D. 39 MAINTENANCE RELEASE
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. 98 FOR APPROVED REPAIR STATION #FEHR859D **#**78072 SIGNED BY: 00 DATE:8-21-98 EAGLE AVIATION INC. RETAIN AS PART OF YOUR PERMANENT RECORDS 2861 AVIATION WAY WEST COLUMBIA, SC 29170



Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

FOR AAA APPROVED REPAIR STATION #FEHR859D

RETAIN AS PART OF YOUR PERMANENT RECORDS

Customer Name: REWORK LABOR-MAINTENANCE Tach Time Closed 280.30 Work Order Reg.No. Make Model Serial 80015 25 N364ES CESSNA 78072 172

OPR Description Page

REMOVED & REPLACED LT & RT INBD RIBS ON HORIZONTAL STAB. PN:0532001-99. 301

398

MAINTENANCE RELEASE
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.

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**‡**78072 SIGNED BY: DATE:8-21-98

EAGLE AVIATION INC. 2861 AVIATION WAY

WEST COLUMBIA, SC 29170

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ALITHORIZED SI TFICAT NUME FAA Certified Repair Station FEHR859D Eagle Aviation, Inc. Customer Name: Flight Dept. Maint Reserve Tach Time Closed 302.40 Model Serial Shop Work Order 24 12335 Reg. No. Make 80015 N364ES CESSNA Page 1 Description OPR COMPLIED WITH SB 97-34-01 DATABASE UPDATE. CURRENT DATABASE 6-18-98/7-15-98 PN:071-00094-0103 SN:U04674. 510 COMPLIED WITH SB 98-34-01. REMOVED BENDIX/KING KLN89B PN:066-01148-0101 SN:3023, COMPLIED WITH BENDIX/KING SOFTWARE BULLETIN KLN89b-SW2. BENCH OPS CHECKED OK, REINSTALLED IN A/C. GROUND OPS CHECKED OK. 520 COMPLIED WITH SB 97-22-01. REMOVED FLIGHT CONTROL COMPUTER KING KC140 PN:065-00176-2501 SN:1026 SW MOD 01/02:SWB KC140-SW1 COMPLIED WITH. UNIT REINSTALLED IN A/C & GROUND CHECKED OK. 530 COMPLIED WITH SSP 97-34-01. A/C OPS CHECKED NO CONTACT WAS INSTALLED IN THE GPS RACK CONNECTOR (P1700-21). 540 MAINTENANCE RELEASE 598 THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. **‡12335** 

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: Flight Dept. Maint Reserve

Shop Work Order 26 12335

Reg.No. Make N364ES CESSNA

Model 172

Serial 80015

Tach Time Closed 302.40

Description OPR

2 Page

598

SIGNED BY:

DATE:9-08-98 SIGNED EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170

FOR

FOR FAA APPROVED REPAIR STATION #FEHR859D RETAIN AS PART OF YOUR PERMANENT RECORDS

DESCRIPTION OF THE WORK PERFORMED

IN SEKVICE

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: CESSNA WARRANTY/PROP A/C Shop Work Order 25 78186

Reg.No. Make N364ES CESSNA

Model 172 Serial 80015 Tach Time Closed 343.90

OPR Description

2 Page

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**‡**78186 SIGNED BY:

DATE:10-02-98 SIGNED EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170

FOR APPROVELY REPAIR STATION #FEHR859D RETAIN AS PART OF YOUR PERMANENT RECORDS

98

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: Flight Dept. Maint Reserve ach Time 350.10 Model Serial Work Order Reg.No. Make Shop 80015 N364ES CESSNA 172 25 78150 Page 1 OPR Description REMOVED & REPLACED VOLTAGE REGULATOR WITH NEW UNIT SN:OFF 390509,

SN: ON 849532.

13 REMOVED & REPLACED ELT BATTERY. NEXT DUE OCT. 2000.

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. \$78150

DATE:10-13-98 SIGNED BY:
EAGLE AVIATION INC.
2861 AVIATION WAY
WEST COLUMBIA, SC 29170

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Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: Flight Dept. Maint Reserve Shop 25 Work Order Reg. No. Make Model Serial 80015 th Time 322,80 Closed 78150 N364ES CESSNA 172

OPR Description

Page 1

SECURED HOSE UNDER CO-PILOTS INSTRUMENT PANEL WITH TIE STRAPS. 11

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MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. #78150

DATE:9-18-98 SIGNED BY: EAGLE AVIATION INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170

FOR FAM APPROVED REPAIR STATION #FEHR8590 RETAIN AS PART OF YOUR PERMANENT RECORDS

#### **DESCRIPTION OF THE WORK PERFORMED**

AUTHORIZE CERTIF ዔ N

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: Flight Dept. Maint Reserve
Shop Work Order Reg.No. Make Model Serial Tach Time Closed
25 78222 N364ES CESSNA 172 80015 355.20

OPR Description

Page 1

11 AD 98-18-12 FOUND NOT APPLICABLE, DIFFERENT PART INSTALLED.

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MAINTENANCE RELEASE
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. \$78222

DATE:10-16-98 SIGNED BY: EAGLE AVIATION INC. 2861 AVIATION WAY

WEST COLUMBIA, SC 29170

FAA APPROVED REPAIR STATION #FEHR859D RETAIN AS PART OF YOUR PERMANENT RECORDS

Eagle Aviation, Inc.

#### FAA Certified Repair Station FEHR859D

ATT Customer Name: Flight Dept. Maint Reserve Shop Work Order Reg.No. Make N364ES CESSNA Tach\_Time 365.20 Serial 80015 Model Closed 78241 172 OPR Description

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WEST COLUMBIA, SC 29170

Page 1

REMOVED & REPLACED ACU WITH NEW UNIT.

MAINTENANCE RELEASE 98 THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. **#78241** FOR DATE: 10-24-98 SIGNED BY: FOR FAA APPROVED REPAIR STATION #FEHR859D EAGLE AVIATION INC. RETAIN AS PART OF YOUR PERMANENT RECORDS 2861 AVIATION WAY

TOTAL TIN	Eagle A	Aviation, Inc.		FAA Certif	ed Repair Stat	ion FEHR859D	AUTHORIZ CERTI &
HOURS		lork Order	Dept. Maint Reserv Reg.No. Make N364ES CESSNA	Model 172		h Time Closed 85.40	-
	OPR	Descrip	tion			Page 1	
	11	<b>#2 /8/80, #3</b>	100 HOUR & ANNUAL 76/80, #4 77/80, CHANGE OIL FILTER	COMPLIED WIT	COMPRESSION THO IL CHANGE S	CHECK:#1 78/80, ERVICED WITH	
	13	REMOVED & REP	LACED TAXI LIGHT E	ULB PN:GE 45	587. OPS CHECK	ED GOOD.	
	14	REMOVED & REP	LACED EGT PROBE PA	I:TE-10985-02	OPS CHECKE	GOOD.	
	15	REMOVED & REPI	LACED MAP LIGHT BU	LB PN:24RB.	OPS CHECKED (	GOOD.	
	16	REMOVED & REPL	LACED PEDISTAL LIG	HT BULB PN:	GE 1820. OPS (	CHECKED GOOD.	seems ro
	17	REMOVED & REPL	ACED INVERTER PN	6900173 SN:	1308. OPS CHE	CKED GOOD.	
	98	ABOVE WAS REPA AVIATION REGUL DETAILS OF THE	MAINTE AIRFRAME, AIRCRAF IRED AND INSPECTE ATIONS AND IS APF REPAIR ARE ON FI	II IN ACCORD ROVED FOR R	ROPELLER OR AP ANCE WITH CURR ETURN TO SERVI	ENT FEDERAL CE. PERTINENT	
		‡78273 Descrip	tion			Page 2	
		DATE:11-05-98 EAGLE AVIATION 2861 AVIATION WEST COLUMBIA,	WAY	FAM APPR RETAIN A	ROVED REPAIR S AS PART OF YOU	FOR TATION #FEHR859D R PERMANENT RECO	RDS
		An an area of					24

AUTHO

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

	Name: Flight ork Order 78296	Dept. Maint Reg.No. Make N364ES CESS	e è	iode l .72	Serial 80015	Tach Time 390.50	Closed
OPR	Descri	ption	- P gastiwan and D			Pa	ge 1
11	REMOVED & RE	PLACED STARTE	ER ASSEME	RLY WITH N	EW UNIT PN:	PM2401 SN:8	80098238+
<b>98</b>	ABOVE WAS REAVIATION RECORDETAILS OF 1 #78296 DATE:11-12-9 EAGLE AVIATION RECORDER AVIATION RECORDER AVIATION RECORDER R	ION INC.	AIRCRAFT VSPECTED IS APPRO E ON FILE	IN ACCURU OVED FOR R AT THIS	ROPELLER OF ANCE WITH OF FILIRN TO SE	TORRENT FEDE RVICE, PER R WORK ORDE	RHL RTINENT R NUMBER. FOR EHR8591

	viation, Inc. FAA Certified Repair Station FEHR859D	
	or Name: Flight Dept. Maint Reserve Nork Order Reg.No. Make Model Serial Tach Time Closed 12462 N364ES CESSNA 172 80015 428.50	
OPR	Description Page 1	
510	COMPLIED WITH ALTIMETER CERTIFICATION IAW PARA (A) & (B) APP E FAR 43 CALIBRATED ZERO REFERENCE.	
520	COMPLIED WITH PITOT STATIC CERT. IAW FAR 91.411.	
530	KING KT76C SN:1066. BIENNIAL COMPLIED WITH IAW FAR 91.413.	· 5 .5
540	COMPLIED WITH CORRELATION CERT. IAW FAR 43 APP E PARA (C).	
550	CHECKED A/P SYSTEM FOUND HDG TRACKING OFF 10 DEGREES, PERFORMED SYSTEM OFFSET ADJUSTMENTS IAW KAP 140 INSTALL MANUAL, NUMBER 006-00991-0002 REV. 2 MARCH 1997 PARA 2.3.3.2.	
560	CHECKED COMPASS, NO INDICATION OF LEAKS, FLUID LEVEL GOOD.	
	MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIE ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.	
	And the state of t	-

Eagle Aviation, Inc.

FAA Certified Repair Station FEHR859D

Customer Name: Flight Dept. Maint Reserve

Shop Work Order 26 12462

Reg. No. Make N364ES CESSNA

Model 172

Serial 80015

Tach Time Closed 428.50

OPR Description

Page 2

598

#12462

DATE:12-07-98

EAGLE AVIATION INC.

2861 AVIATION WAY WEST COLUMBIA, SC 29170

FOR PROVED REPAIR STATION \*FEHR859D FAG APPROVED REPAIR STATION #FEHRUSYD RETAIN AS PART OF YOUR PERMANENT RECORDS

I certify that transponder Make	V.,,(	
Model <u>K776C</u> and system has been tested and i the requirements of FAR 91.413	S/N / 1066	omply with
W.O. # <u>12462</u> Approved By: <u>Claunic</u>	Date 12-7-98 V Low Dhar	
For: EAGLE AVIATION, INC. 2861 AVIATION WAY COLUMBIA METROPOLITAN A WEST COLUMBIA, SOUTH CAI FAA APPROVED REPAIR STATI	ROLINA 29169	
RIT Wards N/A	Model STD.  thas been tested to 20,000  Model NA  thas been tested to NA  to 20,000  CRATED 2861 AVIATION W.  RT, WEST COLUMBIA, SC 29	per DESCRIPTION OF THE WORK PERFORM  feet.  ft.  AY 169

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ME CE 10ths

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Eagle A	viation, Inc.			FAA Certified Repair Station FEHR859D					
Customer Shop Wo 25	r Name: Flight ork Order 78365	Reg.No. Ma		Model 172	Serial 80015	Tach Time 426.50	Closed		
OPR	Descri	ption				Pa	ge i		
11	GPS DATA CAR	RD UPDATED.	× 5.4	The state of the s	DOLEN PROPERTY.	fas a se			
12	REMOVED ROLL BEING INSTAL	ER ASSEMBLI LEU. ALL B 5898-25	ES FROM B USHINGS W	OTH FORWAR ERE PRESEN	D SEATS & : T & REINSTA	INSPECTED FO ALLED SEATS.	R BUSHIY	√GS	
<del>9</del> 8	THE AIRCRAFT ABOVE WAS RE AVIATION REG DETAILS OF T #78365 DATE:12-04-9 EAGLE AVIATION 2861 AVIATION THE AIRCRAFT ABOVE WAS REPORTED TO THE AIRCRAFT ARCHITECTURE TO THE AIRCRAFT ARCRAFT ARCHITECTURE TO THE AIRCRAFT ARCRAFT ARCHITECTURE TO THE AIRCRAFT ARCHITECTURE TO THE AIRCR	F, AIRFRAME, PAIRED AND GULATIONS AN THE REPAIR A PB SIGNE TON INC.	MAINTEN AIRCRAFT INSPECTED D IS APPR RE ON FIL D BY:	ANCE RELEA ENGINE, P IN ACCORD OVED FOR R E AT THIS	SE ROPELLER OF ANCE WITH ( ETURN TO SE AGENCY UNDE OVED REPAIR	R APPLIANCE CURRENT FEDE ERVICE: PER	IDENTIFI RAL TINENT R NUMBER FOR EHR859D	}. ***	

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	1 !	1 !	John's Island, SC 29455							
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			Shim/Lub Tomar Lonks. Stand Stand Roger's Air Craft: John John 1820	3375						
	<i>.</i>	1 1	2700 Ft. Trenholm Rd.							
			John's Island, SC 29455	1						
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Customer Name: Charter Piston Used A/C IV Shop Work Order Reg.No. Make Model Serial Tach Time Closed 025 79374 N364ES CESSNA 172 80015 617.20  U FR U	OTAL T N SERV	IM' IC	Eagle Av	iation, ]	Inc.		FAA Certif	ied Repair	Station FEH	R859D	UTH
11 COMPLY WITH 100 HOUR ANNUAL I.A.W. CESSNA 172 MAINTENANCE MANUAL  16 INSTALLED ALL NEW ENGINE COWLING LORD MOUNTS  17 INSTALLED NEW COLLAR AND FASTNER  18 FABRICATED PATCH AND INSTALLED ON FORWARD BAFFLING AND STOP DRILLED CRACK. I.A.W. 43-13-1B REPAIR MANAUL  20 FABRICATED STAINLESS STEEL DOUBLER AND INSTALLED DOUBLER ON FIRMALL BEHIND LORD MOUNT AND STOP DRILLED CRACK. I.A.W. 43-13-1B  21 ADJUSTED CABIN HEAT CABLE FOR CORRECT TRAVEL  22 SAFTYED ELEVATOR STOPS  MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT	URS	1	Shop Wor	rk Order	Reg.No.	Make	Model		Tach Time 617.20	Closed	ş <u>-</u>
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THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT			21	ADJUSTED	CABIN HEAT	CABLE FOR (	CORRECT TRA	VEL			1
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				Work !	<u> 19374</u>	Continued	on the Nex	Trage	and the second s		

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5		Name: Ch k Order 79374	arter Piston Reg.No. N364ES	Used A/C Make CESSNA	Iv Model 172	Serial 80015	Tach Time 617.20	Closed
C	PR	Desc	riptio	n			Pa	ge 2
		979374 DATE:12/ EAGLE AV 2861 AVI		SIGNED BY:	Motor FAA AP	PROVED REPA	DER WORK ORDE OFFICE IR STATION #F YOUR PERMANE	FOR
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Eagle Av	iation, I	nc •		FAA Cer	tified Repair	Station FEH	R859D	AUTHORI CERT
Customer Shop Wor 026	Name: AL k Order 12906	LIED SIGNA Reg.No. N364ES	L/BK WARRANT) Make CESSNA	Model 172	Serial 80015	Tach Time 633.40	Closed	
UPR		ripti					ige 1	
560	SENT OUT 3/1/00.	UNII IKAN FOR REPAI LOANER UNI N:066-0115 HECKED OK	R. INSTALLED T GROUND CHE	LOANER CKED GOO	6-01156-0101, H VOLTAGE Q1 B UNIT (PN: 066- D. REMOVED TRA EPAIRED UNIT ( NG SERVICE MAN	01156-0101, NSPONDER BE SN: 1066).	SN: 1580) NDIX/KING SYSTEM	
598	ABOVE WAY AVIATION DETAILS \$12906 DATE:03 EAGLE A	AS REPAIRE N REGULATION OF THE RE	RAME, AIRCRA D AND INSPECT DNS AND IS AF PAIR ARE ON F SIGNED BY:_ C.	PROVED F	E, PROPELLER CORTIANCE WITH TOR RETURN TO THIS AGENCY UN	SERVICE. PI DER WORK ORI	ERTINENT DER NUMBER. FOR	

FEHR859D AUT
ime Closed 40 Page 1
REPLACED WITH CKED OK 55A. REPLACED
55A. REPLACEI HECKED OK.
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FOR
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Eagle Av	iation, 1	lnc+	7.0	FAA Certif	ied Repair	Station FEH	R8591)
	Name: CE rk Urder 12982	ESSNA WARRANI Reg.No. N364ES	Y/PROP_A/C Make CESSNA	Model 172	Serial 80015	Tach Time 633.40	Closed
UFR	V e s c	riptio	n			۲a	ge 1
510	RULL SER CESSNA S	VO KING KS27 B 00-22-01.	'1C (PN: 065	-001 79-0300	, SN: 1041)	. COMPLIED	WITH
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598	ABOVE WA	RAFI, AlkFRA S REPAIRED A REGULATIONS OF THE REPAI	ME, AIRCRAF ND INSPECTE AND IS APPI	O IN ACCÒRDI RQVED FOR RI	ROPELLER OR ANCE WITH C ETUKN TO SE	URRENT FEDE RVICE. PER	RAL TINENT
**************************************	DATE:03/ EAGLE AV 2861 AVI	21/00 S1 IA/ION INC. ATION WAY UMBIA, SC 29	GNED BY:	FAA APPRI RETAIN A	OVED REPAIR S PART OF Y	STATION #F	FOR EHR859D NT RECOKDS

	Eagle	e Aviation, Inc.	FAA Certified Repair Station FEHR859D -	AUTUOD
TOTAL IN SER	Custo	omer Name: CESSNA WARRANTY/PROP A/C	Model Serial Tach Time Closed	AUTHOP CER
HOURS	Shop 025	Work Order Reg. No. Make 79693 N364ES CESSNA	Model Serial Tach Time Closed 172 80015 633.90	
	0 7 1	R Description	Page 1 ,	
	11	COMPLIED WITH SB99-55-01 BY INS	PECTING AFT VERTICAL FIN SPARS. NO DEFECTS	3
	12	COMPLIED WITH SB99-53-03. INSPE OPERATION. NO DEFECTS NOTED.	CTED YOKE FOR PROPER MEASUREMENTS AND	
	13	COMPLIED WITH SB99-28-01 WING FINSPECTION. CHECKED GOOD. NO DE	UEL TANK VENT CHECK VAVLE FECTS NOTED.	2
	14	COMPLIED WITH SB99-25-01 EMERGE NOTED.	NCY LOCATOR TRANSMITTER OF TEST. NO DEFECTS	
	16	COMPLIED WITH SB99-73-01 ENGINE CHECKED GOOD.	FUEL MANIFOLD SPRING REPLACEMENT. OPS	
	98	THE AIRCRAFT, AIRFRAME, AIRCRAF ABOVE WAS REPAIRED AND INSPECTE AVIATION REGULATIONS AND IS APP	NANCE RELEASE T ENGINE, PROPELLER OR APPLIANCE IDENTIFIED D IN ACCORDANCE WITH CURRENT FEDERAL ROVED FOR RETURN TO SERVICE. PERTINENT	e g
		DETAILS OF THE REPAIR ARE ON FI		
	98	#79693 DATE:03/30/00 SIGNED BY: EAGLE AVIATION INC. 2861 AVIATION WAY	FOR FOR REPAIR STATION #FEHR8590 RETAIN AS PART OF YOUR PERMANENT RECORDS	<u> </u>
		WEST COLUMBIA, SC 29170		

AUTHOR CERT &

payre w	viacion, inc.	THE CELCITIES VESSIT DESCRIPTION LEGICORAN.
Customer Shop Wo 026	r Name: Avionics Dept Customer ork Order Reg.No. Make 13288 N364ES CESSNA	Model Serial Tach Time Closed 80015 832.90
OPR	Description	Page 1
510	COMPLIED WITH ALTIMETER TEST AND PART 43. ALTIMETER UNITED STD PART 43.	N 5934P-3 SN 393866.
520	REMOVED KT76C TRANSPONDER PN 066 IAW FAR 91.413 AND FAR 43 APPENI CHECKED GOOD.	5-01156-0101 SN 1066. INSPECTED AND TESTED DIX F. REINSTALLED IN AIRCRAFT. SYSTEM
530	COMPLIED WITH CORRELATION TEST :	IAW FAR 91.411 APPENDIX E AND PART 43.
540	COMPLIED WITH STATIC SYSTEM TEST AND PART 43.	r and inspected iaw far 91.411 appendix e
598	THE AIRCRAFT, AIRFRAME, AIRCRAFT ABOVE WAS REPAIRED AND INSPECTE AVIATION REGULATIONS AND IS APPOETABLES OF THE REPAIR ARE ON FULL 13288  DATE: 09/25/2000 SIGNED BY: EAGLE AVIATION INC.	NANCE RELEASE T ENGINE, PROPELLER OR APPLIANCE IDENTIFIED O IN ACCORDANCE WITH CURRENT FEDERAL ROVED FOR RETURN TO SERVICE. PERTINENT LE AT THIS AGENCY UNDER WORK ORDER NUMBER.  FOR FAA APPROVED REPAIR STATION #FEHR859D
598	2861 AVIATION WAY WEST COLUMBIA, SC 29170	RETAIN AS PART OF YOUR PERMANENT RECORDS

J	IN SER	VICE	DESCRIPTION OF THE WORK FELL STATE
19	HOURS	10ths	
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			$\nu$
Ic	ertify th	nat tran	sponder Make King
M	odel	KT-	76C S/N 1066
an	d systen	n has b	een tested and inspected and found to comply with
	-		of FAR 91.413
W	O #	132	Date 9-22-00
Δn	nroved	Rv.	Paropart
		¥	
For:			ATION, INC. ON WAY
	74		METROPOLITAN AIRPORT
	WES	T COLU	MBIA, SOUTH CAROLINA 29169
	FAA	APPROV	VED REPAIR STATION NO. FEHR859D
W. 90		2	
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			with	ſ	ZERFORMED	ABOUT THE STATE OF
Para (A) and	FAR 91.41	1 have beer	atic system I performe	tests and d. The altim	inspection neter(s) per	
LH Make S/N	United	26.6	_Model	371)		
RH Make	273 T		nas peen te Model	ested to ac	), <i>000</i> feet.	
S/N_	NA		_	ested to	VA feet.	
Altitude Rep			to <u>2(</u>	0,000	ft.	
per Para (C)			MOH	D	on or	
Date 9-2				X		Æ
COLUMBIA N		INCORPO		2861 AVIA		CERT
FAA APPROV						)RIZED RTIFICA
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Customer Name: Avionics Dept Customer
Shop Work Order Reg.No. Make Model Serial Tach Time Closed
026 13311 N364ES CESSNA 172 80015 686.90

O P R D e s c r i p t i o n Page 1

510 REMOVED AIRSPEED/MODEL EA5175 PN: EA5175-17PTL-CES SN: T35464.SENT
AIRSPEED TO MID CONTINENT FOR REMARKING IAW AIR PLAINS SERVICES
#GWI 172861 AS REQUIRED FOR STC #SA2196CE. REINSTALLED AIRSPEED
SN: T35464. LEAK CHECKED SYSTEM, LEAK CHECKED GOOD IAW FAR 91.411
APPENDIX E AND PART 43.

MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER.

#13311
DATE: 10/17/2000 SIGNED BY:

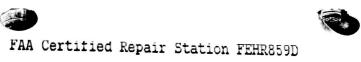
AAA APPROVED REPAIR STATION #FEHR859D EAGLE AVIATION INC.

RETAIN AS PART OF YOUR PERMANENT RECORDS WEST COLUMBIA, SC 29170

1	ragie	AVIATION, I	nc.	1,7200	FAA CEI	tified Repai	r Station FE	1K859D	
TOTAL T	Custor Shop 025	ner Name: CE Work Order 79708	SSNA WARRI Reg.No. N364ES	NTY/PROP A Make CESSNA	/C Model 172	Serial 80015	Tach Time 686.90	Closed	AUTHORIZE CERTIF & N
HOURS	0 P R	Desc	ripti	o n			P	age 1	
	11	COMPLIED MK 172-3	WITH SB 9	9-37-01 VA	CUUM HOSE M	ODIFICATION.	INSTALLED K	IT	
-	12	COMPLIED INSTALLE	WITH SB 9 D CIRCUIT	9-24-02 CI PANEL COVE	RCUIT PANEL	ASSEMBLY CO	VER INSTALLA	TION.	
	13	COMPLIED WRAP.	WITH SB 0	0-34-01 PI	TOT TUBE HE	ATER ASSEMBL	Y INSTALLED	SPIRAL	
7	14	COMPLIED	WITH SB 0	0-55-01 RUI	DDER ATTACH	BOLT TORQUE	INSPECTION.	regiment was a contract to	
	15	COMPLIED PN: P52-0	WITH SB 0	0-24-01 ELI	ECTRICAL PA	NEL WIRING I	NSPECTION BY	INSTALLING	
	-16	INSPECTION	N. REPLACI TRAILING	ED LEFT LOW EDGE SKINS	VER TRAILIN	G KOGE SKIN.	RD TRAILING SEALING AT LEFT AND RIG	TERT	. 8
	98			MAIN	ITENANCE RE	LEASE			
	98	ABOVE WAS AVIATION R DETAILS OF	REPAIRED EGULATION	AND INSPEC S AND IS A	TED IN ACC PPROVED FO	ORDANCE WITH R RETURN TO	I CURRENT FE	ERTINENT	1 1 - 1
	-	#79708 DATE:10/20, EAGLE AVIA 2861 AVIAT WEST COLUMN	FION INC. ION WAY		Y: FAA RETAI	PPROVED REP. N AS PART O	AIR STATION F YOUR PERM	FOR #FEHR859D INENT RECORDS	
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		Third of the state	
	Custon Shop 025	mer Name: Eagle West Maint Customer Work Order Reg.No. Make Model Serial Tach Time Closed 80161 N364ES CESSNA 172 80015 686.90	
	OPR	Description Page 1	1
TOTAL IN SERV			AUT
OURS		COMPLIED WITH ANNUAL INSPECTION. COMPRESSION: 1) 76/80, 2) 77/80, 4) 77/80 DRAINED OIL, SERVICED WITH 8 QUARTS AEROSHELL 15W50 OIL. ENGINE WAS CLEANED, RAN UP, LEAK AND OPS CHECKED GOOD.	
	12	REMOVED RUDDER, RESKINNED, PAINTED, BALANCED AND REINSTALLED IAW CESSNA 172R MAINT. MANUAL CHAPTER 27-20-00.	
	13	COMPLIED WITH FUNCTIONAL TEST FLIGHT.	
	16	TROUBLESHOT TURN COORDINATOR LIGHT INOP. CLEANED CORROSION FROM BULB CONNECTOR. OPS CHECKED SATISFACTORY.	
	17	INSTALLED NEW BONDING STRAP LEFT ELEVATOR OUTBOARD IAW CESSNA 172R MAINT. MANUAL CHAPTER 27-30-00.	
	18	INSPECTED FUEL CUT OFF CONTROL FOR PROPER ROUTING ETC. LUBED AND EXCERCISED CABLE. OPS CHECKED SATISFACTORY.	
_	19	REPLACED ELT BATTERY, NEW DATE AUGUST 2002. COMPLIED WITH YEARLY INSPECTION IAW FAR 91.207 (d).	
	20	REPLACED CABIN FIRE EXTINGUISHER WITH NEW UNIT.	
	21	INSTALLED NEW AFT FUEL HOSE ON RIGHT WING.	50 <u>2</u>
	22	ROUTED CRACK OUT OF RIGHT LOWER STRUT FAIRING. NO CRACK FOUND AFTER ROUTING, STRAIGHTENED DENT NO STRECHED METAL FOUND AFTER REPAIR.	
	23	INSTALLED NEW FUEL STRAINER DRAIN.	
		The state of the s	N

24	INSTALLED NEW RIGHT MAIN LANDING GEAR OUTBOARD BEARING DUST COVER IN	
	ACCORDANCE WITH CESSNA 172R MAINTENANCE MANUAL CHAPTER 32-42-00.	AUTHORIZ
25	REPLACED LEFT AND RIGHT MAIN GEAR BRAKE LININGS IAW CESSNA 172R MAINT. MANUAL CHAPTER 32-42-00.	CERTI
26	COMPLIED WITH AD 99-18-14 INSPECTION OF PIVOT BOLT ON YOKES FOR CONTACT OF AILERON CABLE. BOLT HAS PROPER CLEARANCE FROM CABLE.	
28	INSTALLED NEW GYRO FILTER. B3 -8=8	
. 29	REPLACED VACUUM REGULATOR FILTER PN: -83 5 1.	,
30	REPLACED INDUCTION AIR FILTER PN: P198281 IAW CESSNA 172 MAINT. MANUAL CHAPTER 71-60-00.	
31	INSTALLED NEW ALTERNATE AIR TO INJECTOR ASSEMBLY BOOT.	
35	COMPLIED WITH AD 2000-18-53. N/A DUE TO ENGINE MODEL NUMBER.	
36	COMPLIED WITH SLICK SB 2-80C BY INSPECTION OF LEFT AND RIGHT MAGNETOS AND REPLACEMENT OF POINTS AND CAPACITOR IN LEFT MAGNETO. ENGINE RAN AND OPS CHECKED GOOD.	
37	COMPLIED WITH SLICK SE 2-86. FOUND N/A DUE TO MAGNETO MODEL NUMBER.	
38	INSTALLED NEW #4 CYLINDER PUSH ROD TUBE RETAINER. IAW LYCOMING IO 360 MAINT. MANUAL CHAPTER 6.	
39	INCREASED ENGINE HORSEPOWER TO 180 PER AIR PLAINS SERVICES CORP. STC #SA4428SW. THE WEIGHT AND BALANCE HAS BEEN UPDATED. THE EQUIPMENT	
	Work Order 80161 Continued on the Next Page	1

TOTAL IN SEI MAINTENANCE RECORD FAM Certified Repair Station FEHR859D

Eagle A	viation, Inc.	MAINIE	FAA Certif	led Repair	Station FEH	R859D	
Shop We	r Name: Eagle West Ma ork Order Reg.No. 80161 N364ES	int Custome Make CESSNA	Model 172	Serial 80015	Tach Time 686.90	Closed	
OPR	Descriptio	n			Pa	ge 4	
39	LIST HAS BEEN REVISE DATED 10/13/00 FOR D	D. SEE FAA ETAILS.	FORM 337 ON	FILE WITH	AIRCRAFT RE	CORDS,	
40	CORP STC #SA2196CE. LIST HAS BEEN REVISE	THE WEIGHT D. SEE FAA	AND BALANCE	HAS BEEN U	JPDATED. THE	EQUIPMENT	
41	TRIM AND FITTED LEFT CHAPTER 57-10-00.	WING TIP 1	AND INSTALLE	D. IAW CES	SNA 172R MAI	NT. MANUAL	
98	AVIATION REGULATIONS DETAILS OF THE REPAIR #80161 DATE: 10/20/2000 EAGLE AVIATION INC. 2861 AVIATION WAY WEST COUNBIALSES	ME, AIRCRAI ND INSPECTI AND IS API R ARE ON FI SIGNED BY:	FT ENGINE, PI ED IN ACCORDA PROVED FOR RI ILE AT THIS I FAR APPRO RETAIN AS	ROPELLER OF ANCE WITH OF ETURN TO SI ACENCY UNDI OVED REPAIR S PART OF Y	ERVICE. PER ER WORK ORDE	TINENT R NUMBER.	
	Custome: Shop Wo 025 O P R 39 40	Shop Work Order Reg.No. 80161 N364ES  OPR Descriptio  39 LIST HAS BEEN REVISE DATED 10/13/00 FOR D  40 INCREASED GROSS WEIG CORP STC #SA2196CE. LIST HAS BEEN REVISE DATED 10/13/00 FOR D  41 TRIM AND FITTED LEFT CHAPTER 57-10-00.  98  THE AIRCRAFT, AIRFRA ABOVE WAS REPAIRED A AVIATION REGULATIONS DETAILS OF THE REPAIRED A AVIATION REGULATION INC. 2861 AVIATION WAY DEST COLUMBIA, SC. 2	Customer Name: Eagle West Maint Customer Shop Work Order Reg.No. Make 025 80161 N364ES CESSNA  OPR Description  39 LIST HAS BEEN REVISED. SEE FAA DATED 10/13/00 FOR DETAILS.  40 INCREASED GROSS WEIGHT OF AIRCE CORP STC #SA2196CE. THE WEIGHT LIST HAS BEEN REVISED. SEE FAA DATED 10/13/00 FOR DETAILS.  41 TRIM AND FITTED LEFT WING TIP INCHAPTER 57-10-00.  98 MAINTE CHAPTER 57-10-00.  98 MAINTE AIRCRAFT, AIRFRAME, AIRCRAFT AVIATION REGULATIONS AND IS APPLIED AVIATION REGULATIONS AND IS APPLIED AVIATION REGULATIONS AND IS APPLIED AVIATION REGULATION INC. 2861 AVIATION WAY WEST COUNTRIA, SC 29170	Customer Name: Eagle West Maint Customer Shop Work Order Reg.No. Make Model 025 80161 N364ES CESSNA 172  OPR Description  39 LIST HAS BEEN REVISED. SEE FAA FORM 337 ON DATED 10/13/00 FOR DETAILS.  40 INCREASED GROSS WEIGHT OF AIRCRAFT TO 2550 CORP STC #SA2196CE. THE WEIGHT AND BALANCE LIST HAS BEEN REVISED. SEE FAA FORM 337 ON DATED 10/13/00 FOR DETAILS.  41 TRIM AND FITTED LEFT WING TIP AND INSTALLED CHAPTER 57-10-00.  98  THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PI ABOVE WAS REPAIRED AND INSPECTED IN ACCORDA AVIATION REGULATIONS AND IS APPROVED FOR RI DETAILS OF THE REPAIR ARE ON FILE AT THIS #80161 DATE: 10/20/2000 SIGNED BY: EAGLE AVIATION INC. 2861 AVIATION WAY DEST COUNTY. SC 29170	Customer Name: Eagle West Maint Customer Shop Work Order Reg.No. Make Model Serial 025 80161 N364ES CESSNA 172 80015  OPR Description  39 LIST HAS BEEN REVISED. SEE FAA FORM 337 ON FILE WITH DATED 10/13/00 FOR DETAILS.  40 INCREASED GROSS WEIGHT OF AIRCRAFT TO 2550 LBS. PER I CORP STC #SA2196CE. THE WEIGHT AND BALANCE HAS BEEN ULIST HAS BEEN REVISED. SEE FAA FORM 337 ON FILE WITH DATED 10/13/00 FOR DETAILS.  41 TRIM AND FITTED LEFT WING TIP AND INSTALLED. IAW CESS CHAPTER 57-10-00.  98  MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OF ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH O AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SI DETAILS OF THE REPAIR ARE ON FILE AT THIS ACENCY UNDITABLE.  #80161 DATE: 10/20/2000 SIGNED BY: FAA APPROVED REPAIR 2861 AVIATION WAY RETAIN AS PART OF THE	Customer Name: Eagle West Maint Customer Shop Work Order Reg.No. Make Model Serial Tach Time 025 80161 N364ES CESSNA 172 80015 686.90  O PR Description Pa  39 LIST HAS BEEN REVISED. SEE FAA FORM 337 ON FILE WITH AIRCRAFT RE DATED 10/13/00 FOR DETAILS.  40 INCREASED GROSS WEIGHT OF AIRCRAFT TO 2550 LBS. PER AIR PLAINS S CORP STC #SA2196CE. THE WEIGHT AND BALANCE HAS BEEN UPDATED. THE LIST HAS BEEN REVISED. SEE FAA FORM 337 ON FILE WITH AIRCRAFT RE DATED 10/13/00 FOR DETAILS.  41 TRIM AND FITTED LEFT WING TIP AND INSTALLED. IAW CESSNA 172R MAI CHAPTER 57-10-00.  98  MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDE AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PER DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDE #80161 DATE:10/20/2000 SIGNED BY: 2861 AVIATION WAY USES COLUMBIA, SC 24170	Customer Name: Eagle West Maint Customer Shop Work Order Reg.No. Make Model Serial Tach Time Closed 025 80161 N364ES CESSNA 172 80015 686.90  OPR Description  Page 4  39 LIST HAS BEEN REVISED. SEE FAA FORM 337 ON FILE WITH AIRCRAFT RECORDS, DATED 10/13/00 FOR DETAILS.  40 INCREASED GROSS WEIGHT OF AIRCRAFT TO 2550 LBS. PER AIR PLAINS SERVICES CORP STC #SA2196CE. THE WEIGHT AND BALANCE HAS BEEN UPDATED. THE EQUIPMENT LIST HAS BEEN REVISED. SEE FAA FORM 337 ON FILE WITH AIRCRAFT RECORDS DATED 10/13/00 FOR DETAILS.  41 TRIM AND FITTED LEFT WING TIP AND INSTALLED. IAW CESSNA 172R MAINT. MANUAL CHAPTER 57-10-00.  98  MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER. #80161 DATE:10/20/2000 SIGNED BY: FAA APPROVED REPAIR STATION #FEHR859D 2861 AVIATION WAY USE'S COLUMBIA.SC 29170

AIRFRAME ENTRY

Reg N: 364ES

Make: CESSNA

Model: 172R

Serial: 17280015

Total Time: 686.9

AUTHOR CER

1. RESEATED PIN #14 AT BLIND ENCODER CONNECTOR. COMPLIED WITH CORRELATION TEST IN ACCORDANCE WITH FAR 91.411 APPENDIX E & PART 43. SYSTEM OPS CHECKED GOOD.

### MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLICANCE IDENTIFIED ABOVE WAS REPARIED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. **PERTINENT** DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER #13342.

DATE: 10/24/2000

SIGNED BY:

**EAGLE AVIATION INC** 2861 AVIATION WAY

FAA APPROVED REPAIR STATION #FEHR859D

WEST COLUMBIA, SC 29170

RETAIN AS PART OF YOUR PERMANENT RECORDS

### **AIRFRAME ENTRY**

Reg: N364ES

TIME

RVICE

10th

Make: Cessna

Model: 172

Serial No: 80015

Total Time: 765.1

- 1. COMPLIED WITH SB 01-28-03 FUEL SHUTOFF VALVE CONTROL CABLE INSPECTION. NO DEFECTS NOTED.
- 2. COMPLIED WITH SB 01-27-02 CONTROL YOKE ASSEMBLY INSPECTION, NO DEFECTS NOTED.
- 3. COMPLIED WITH SB 01-28-02 BY VISUAL INSPECTION OF FUEL SELECTOR SHAFT ASSEMBLY, NO DEFECTS NOTED.
- 4. COMPLIED WITH SB 0153-01 BY VISUAL INSPECTION OF BATTERY BOX SUPPORT, NO DEFECTS NOTED.
- 5. COMPLIED WITH SB 01-55-01 BY INSPECTION FOR BALANCE WEIGHT ATTACHMENT SCREWS PER SERVICE BULLETIN.
- 6. COMPLIED WITH SB 01-71-01 ENGINE FUEL FLOW DIVIDER INSTALLATION MODIFICATION PER SB 01-71-01.
- 7. COMPLIED WITH SB 01-71-02 BY REVIEWING LYCOMING SB 54A FOR APPLICABLE SERIAL NUMBER. ENGINE SERIAL NUMBER NOT INCLUDED. SERVICE BULLETIN DOES NOT APPLY.
- 8. COMPLIED WITH SB 01-73-01 BY INSPECTION OF RECORDS FOR PUMP INSTALLATION, NO PUMPS INSTALLED. SERVICE BULLETIN IN NOT APPLICABLE.
- 9. COMPLIED WITH SB 01-74-01 BY OPS CHECK OF IGNITION CENTER GROUND TERMINAL, CHECKS GOOD.

MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER #81324.

DATE: 10/19/01

SIGNED BY:

FOR

EAGLE

EAGLE AVIATION INC 2861 AVIATION WAY WEST COLUMBIA, SC 29170 BY:

FAL APPROVED REPAIR STATION #FEHR859D

RETAIN AS PART OF YOUR PERMANENT RECORDS

9 30 0

#### SERVICE BULLETIN COMPLIANCE RECORD TOTAL TIME IN SERVICE NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER DATE OF COMPLIANCE TYPE S.B. (X) S.B. NUMBER R AIRFRAME COMPONENT ONE-TIME RECURRING 6-26-97 97-11-01 80.37 $\times$ R5#BVYR657C CRS FEHR 8590 97-24-01 1/9/98 X 107.5 when show FEHR 8598 dock down 1/9/98 97-11-05 107.5 X CR\$ EEHR 859D 1/9/98 97-24-02 1075 Lack down CR\$ FEHR859D 1/9/98 97-34-02 107.5 rack Lower ORS 97-26-01 107.5 EHR859D 97-71-02 FEHR859D 107.5

TOTAL THE IN

#### **AIRFRAME ENTRY**

Reg: N364ES

DAT

Make: Cessna

Model: 172

Serial No: 80015

Total Time: 765.1

- COMPLIED WITH ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA 172 MAINTENANCE MANUAL CHAPTER 5. COMPRESSIONS #1. 76/80 #2. 76/80 #3. 78/80 #4. 77/80. PERFORMED ANNUAL INSPECTION, DRAINED AND SERVICED ENGINE WITH 8 QUARTS OF AEROSHELL 15W50, CHANGED OIL FILTER WITH NEW CH48110. GROUND RAN, LEAK AND PERFORMANCE CHECK OK.
- 2. REMOVED WASHER FROM ALTERNATE AIR CONTROL BOLT, CLEANED, LUBED, REASSEMBLED, OPS CHECK GOOD.
- 3. REMOVED AND REPLACED ALTERNATOR NOISE SUPPRESSOR WITH NEW, RELOCATED TO AVOID CHAFFING, REINSTALLED ALTERNATOR. WORK DONE IN ACCORDANCE WITH CESSNA 172 MAINTENANCE MANUAL CHAPTER 24-20-00 PAGE 201.
- 4. INSTALLED RIB STANDOFF CLAMP TO KEEP TUBING FROM CHAFING ON RIB.
- 5. REPLACED FORWARD AND AFT OUTBOARD FUEL DRAIN VALVES ON LEFT WING. LEAK CHECK GOOD.
- 6. REPLACED MISSING NUT ON FLAP ACTUATOR ROD.
- 7. REPLACED VACUUM RELIEF VALVE FILTER WITH NEW 3-5-1 FILTER.
- 8. COMPLIED WITH ESSENTIAL BUSS DIODE INSPECTION, NO DEFECTS NOTED. CHECKS GOOD. WORK DONE IN ACCORDANCE WITH CESSNA 172 MAINTENANCE MANUAL CHAPTER 24-61-01 PAGE 201.
- 9. PERFORMED FUEL QUANTITY SYSTEM CALIBRATION AND MADE ADJUSTMENTS TO FUEL GAGE. WORK DONE IN ACCORDANCE WITH CESSNA 172 MAINTENANCE MANUAL CHAPTER 28-20-00 PAGE 201.
- 10. REMOVED OLD BOLT, REPLACED ALTERNATOR MOUNTING BOLT WITH NEW, AND REINSTALLED ALTERNATOR SLEEVE.

### SERVICE BULLETIN COMPLIANCE RECORD

DA Q COMPI

- 11. PERFORMED YEARLY INSPECTION PER FAR 91.207(d). BATTERY DUE AUGUST 2002, OPS CHECK GOOD.
- 12. COMPLIED WITH TWO-YEAR COMPASS CALIBRATION AS REQUIRED.

### MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER #81316.

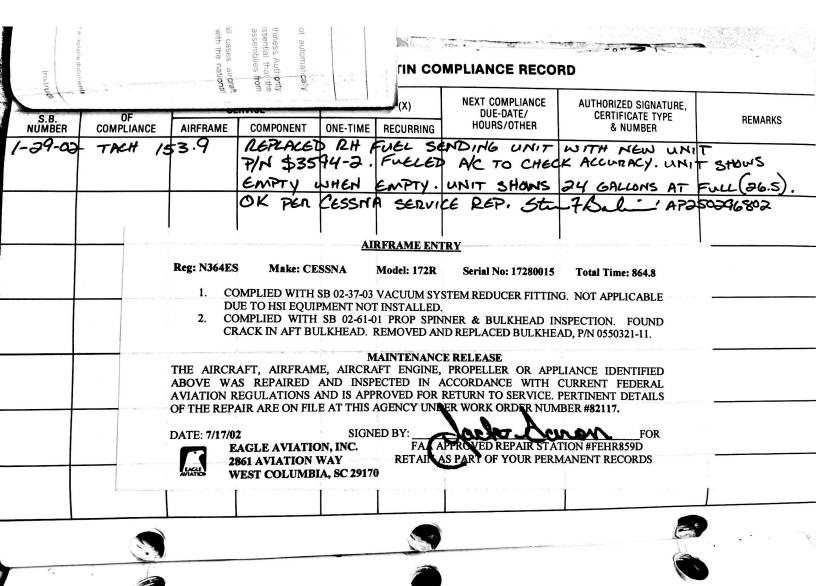
DATE: 10/22/01

SIGNED BY:

FOR

EAGLE

EAGLE AVIATION INC 2861 AVIATION WAY WEST COLUMBIA, SC 29170 RE AIN AS PART OF YOUR PERMANENT RECORDS



SERVICE BULLETIN COMPLIANCE RECORD



REI

D/ AIRFRAME ENTRY COMP Model: 172R Serial No: 17280015 Make: CESSNA Total Time: 864.8 Reg: N364ES COMPLIED WITH ANNUAL INSPECTION PER CESSNA 172R INSPECTION GUIDE AND APPENDIX D TO PART 43. REMOVED ELT AND SENT TO POINTER INC. FOR REPAIR. REINSTALLED AFTER 2. REPAIR IN ACCORDANCE 172R MAINTENANCE MANUAL CHAPTER 23. P/N 3000-11 S/N 325047 RESECURED RUBBER TRIM BELOW INSTRUMENT PANEL IN ACCORDANCE INDUSTRY STANDARDS. COMPLIED WITH 5 YEAR VACUUM CHECK VALVE INSPECTION IN ACCORDANCE WITH AIRBORNE AIR & FUEL PRODUCTS SERVICE LETTER 39A. OPS CHECKED GOOD. COMPLIED WITH AD 93-02-05 FUEL INJECTOR LINE INSPECTION. NO DEFECTS NOTED. COMPLIED WITH AD 2001-06-17 ROUGH ENGINE OPS CHECK. NO DEFECTS NOTED. 6. REMOVED AND REPLACED PILOTS SIDE JUNCTION BOX CIRCUIT BREAKER IN ACCORDANCE WITH CESSNA 172R MAINTENANCE MANUAL CHAPTER 24. OPS CHECKED GOOD. REMOVED AND REPLACED BROKEN RIVET ON ENGINE COWLING MOUNT BRACKET 8. IN ACCORDANCE WITH INDUSTRY STANDARDS. REMOVED AND REPLACED BOTH MAIN TIRES IN ACCORDANCE WITH CESSNA 172R MAINTENANCE MANUAL CHAPTER 32. P/N 606C66-2, LEFT S/N 9220539, RIGHT S/N 10801349. 10. REMOVED CORROSION ON PILOT'S UPPER DOOR HINGE AND PRIMED IN ACCORDANCE WITH INDUSTRY STANDARDS.

(			
	× 11	REMOVED AND REPLACED FLASHING BEACON BULB IN ACCORDANCE WITH	
		CESSNA MAINTENANCE MANUAL CHAPTER 33-43-00.	
2	12	REMOVED AND REPLACED ELT BATTERY IN ACCORDANCE WITH CESSNA 172R	
ATE		MAINTENANCE MANUAL CHAPTER 23. BATTERY EXPIRATION DATE 7/04	
F	13.	INSTALLED MISSING SCREWS IN PILOT'S DOOR TRIM IN ACCORDANCE WITH	REMARKS
IA	V.5. 19*A	INDUSTRY STANDARDS.	
-	14.	RESECURED COMPASS DEVIATION CARD IN ACCORDANCE WITH INDUSTRY	
		STANDARDS.	
1	15.	REMOVED AND REPLACED PEDESTAL LIGHT BULB IN ACCORDANCE WITH CESSNA	
1		172R MAINTENANCE MANUAL CHAPTER 33.	X.
	16	INSTALLED TANIS HEATER SUSTEM ON THORSE DE ASSOCIATION	
	10.	INSTALLED TANIS HEATER SYSTEM ON ENGINE IN ACCORDANCE WITH TANIS	
	17	AIRCRAFT SERVICE INSTRUCTIONS #100. MODEL #TAS 100-02 S/N 34131.	
	17.	INSTALLED NEW VACUUM PUMPS, TOP P/N CH215CC S/N 03208, S/N OFF IOAM24;	
		BOTTOM P/N CH216CW S/N 03991, S/N OFF IOAM19. REMOVED AND REPLACED	
		CENTRAL, P/N D9-18-1, AND REGULATOR P/N B3-5-1 FILTERS WORK	5 505
		ACCOMPLISHED IN ACCORDANCE WITH CESSNA 172R MAINTENANCE MANUAL	
		CHAPTER 33-43-00.	
	18.	REMOVED AND REPLACED TAIL TIEDOWN RING IN ACCORDANCE WITH CESSNA	
		172R MAINTENANCE MANUAL CHAPTER 53.	
		The state of the s	-
	THE AID	MAINTENANCE RELEASE	
	THE AIRC	CRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED	
	ABOVE V	VAS KEPAIKED AND INSPECTED IN ACCORDANCE WITH CURRENT PERPER	
	AVIATION	REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE DEPTRICATE DEPTR	
	OF THE RE	PAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER #82100.	
		THE HELICI GIVEN WORK ORDER NOWBER #82100.	
	DATE: 7/22	OZ SIGNED DV.	
		FOR	
		EAGLE AVIATION, INC. FAA APPROVED REPAIR STATION #FEHR859D	
	EAGLE	2861 AVIATION WAY RETAIN AS PART OF YOUR PERMANENT RECORDS	
	AVIATION	WEST COLUMBIA, SC 29170	Towns of
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- 1	1. Ke	ruced and verson but 8120/00 I. J. Duryoff	4110.612
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