

  
Cessna<sup>®</sup>



**AIRCRAFT LOG  
AND MAINTENANCE RECORD**

N 4465R SERIAL NO. 17263207

AIRCRAFT LOG

**M & D Aviation, Inc.**

204 West Clover Dr.

Indianola, MS 38751

662-887-4106

Date: 11-06-2006 N#: 4465R Model: C-172M S/N: 17263207 Tach: 363 TTIS/Hobbs: 459

100-hour inspection completed I/A/W Cessna O/M and App. D to FAR Part 43. Removed all access plates, cowlings and panels for inspection. Nav lights repaired as needed. Cleaned and repacked main and nose wheel bearings. Serviced tires, wheels and brakes. **Installed new:** Tail beacon bulb, Bracket foam air filter, ELT battery (Artex 110-4) and (4) intake gaskets. **Repairs:** Resealed and serviced nose strut, checked ELT I/A/W FAR 91.207, resealed engine fuel primer and repaired wiring to R/H nose light. **Complied with:** AD 75-08-09 R3, oil pump, and AD 96-09-10, oil pump, by replacement of impeller and shaft, terminating action; and AD 87-20-03 R2, seat tracks, by visual inspection and measurement, next due in 100 hours. See attachment for composite recurring AD list. Operational checks performed and found satisfactory. I certify that this aircraft has been inspected I/A/W an annual inspection and was determined to be in airworthy condition.

Signature:  Charles C. Steele A&P 427948298 IA  
Cell 662-822-3204

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

AIRCRAFT LOG

**M & D Aviation, Inc.**

204 West Clover Dr  
Indianola, MS 38751

N4465R

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11/06/2006

**AD NOTES COMPLIANCE RECORD**



Charles C. Steele  
A&P 427948298 IA

Airframe - Cessna - 172M  
Engine - Textron Lycoming - O-320-E2D  
Propeller - McCauley - 1C160/DTM

17263207  
L-35707-27A  
724022

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
75-08-09 R3	Oil pump	11-06-2006 @ 459 hrs	By replacement of the oil pump drive gear and shaft with a hardened steel gear and shaft.	X		N/A	Charles C. Steele A&P 427948298 IA
77-02-09	Wing flap system	11-06-2006 @ 459 hrs	N/A by aircraft s/n.	X		N/A	Charles C. Steele A&P 427948298 IA
87-20-03 R2	Seat tracks	11-06-2006 @ 459 hrs	By visual inspection and measurement of the seat locking mechanism.		X	100 hrs	Charles C. Steele A&P 427948298 IA
90-06-03 R1	Heater/muffler	11-06-2006 @ 459 hrs	N/A by aircraft s/n.	X		N/A	Charles C. Steele A&P 427948298 IA
95-26-02	Low octane detonation	11-06-2006 @ 459 hrs	N/A by aircraft "N" number.	X		N/A	Charles C. Steele A&P 427948298 IA
96-09-10	Oil Pumps	11-06-2006 @ 459 hrs	By replacement of the sintered iron oil pump impeller and shaft with a hardened steel impeller and shaft I/A/W SB No. 454B.	X		N/A	Charles C. Steele A&P 427948298 IA
97-15-11	Piston pin	11-06-2006 @ 459 hrs	N/A by date of engine manufacture.	X		N/A	Charles C. Steele A&P 427948298 IA
98-02-08	Crankshaft corrosion	11-06-2006 @ 459 hrs	N/A by engine horsepower rating.	X		N/A	Charles C. Steele A&P 427948298 IA
98-17-11	Crankshafts	11-06-2006 @ 459 hrs	N/A due to no work performed by Nelson Balancing Service.	X		N/A	Charles C. Steele A&P 427948298 IA
99-27-02	Inadequate supply of fuel	11-06-2006 @ 459 hrs	N/A due to original fuel selector valve installed.	X		N/A	Charles C. Steele A&P 427948298 IA
2000-06-01	Prevent foreign material from entering the fuel system	11-06-2006 @ 459 hrs	N/A due to original fuel strainer assembly installed.	X		N/A	Charles C. Steele A&P 427948298 IA
2003-13-17	Detect unsafe conditions that could result in separation of a propeller blade	11-06-2006 @ 459 hrs	N/A due to no propeller work having been performed by T and W Propellers, Inc.	X		N/A	Charles C. Steele A&P 427948298 IA
2004-10-14	CORRECTION - Prevent loosening or failure of the crankshaft gear retaining bolt	11-06-2006 @ 459 hrs	Due upon prop strike.		X	Upon prop strike	Charles C. Steele A&P 427948298 IA
2004-19-01	CORRECTION - Prevent slippage of the pilot/co-pilot shoulder harness	11-06-2006 @ 459 hrs	N/A by aircraft model number.	X		N/A	Charles C. Steele A&P 427948298 IA

**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19 95 1-9-95	This air craft has been inspected in accordance with § 100. ha inspection all inspection plates & gph checked all cables, pull up & belly screws up and down checked & servicing replaced brake discs & pads replaced left pitot & gear selector replaced. Rechecked fuel screen, replaced engine to oil cooler lines & cooler to engine lines replaced bowl valve & fastener install new red filter air craft was found to be in air worth condition at this time AD's checked through ATP residing 94-26N install new ELT						Chuck Wayne Brown
					20 29 329 A98		
1-9-95	This air craft has been inspected in accordance with an (ANNUAL) inspection not far from to be in an air worth condition at this time						Chuck Wayne Brown
					20 29 329 EA		

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.
11/17/99					
hah	345				This Aircraft has been inspected in accordance with a annual inspection at this date. Serviced tires wheels and brakes repaired door on LH Main wheel pants, Replaced 5.0 amp ampere charging system inoperative, Replaced regulator. Serviced battery Replaced VOR filter, Replaced tow cables, Replaced wiper cover sockets, Checked oil, reservoir, Replaced air filter, Serviced nose struts, Touch up step walk, Lubed all flight controls.
TT	345				(Replaced oil liner CV AD 97-01-13) Replaced screws in inspection plates Replaced ELT Battery due expired. Lubed all flight controls Test flight aircraft all items in good serviceable condition I certify this Aircraft has been inspected in accordance with an ANNUAL inspection and found to be in airworthiness condition
					JA428-53-33-28 Day-llh



**ARTEX AIRCRAFT SUPPLIES, INC.**  
10714 S. Township Rd. Coxy OR 97013  
(503) 265-3859 800-547-8901

LOG BOOK ENTRY 11-17-99

E.L.T. BATTERY REPLACEMENT DATE 2001

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 88 9-22-88			For time 296.8 100 mi inspection completed after				
accomplished: complete tail group removed - fuselage area 205.81 to 250.88 covered corrosion proofed and primed - main stab replaced w/semicomb wing due to corrosion in original loc. L+R elevator lower skin replaced w/new panels. Panels installed in composite with AC43-13 section 3 - Metal Repair Procedure. - and corrosion proofed sealant and new hardware as rigged as per 172 maintenance Man. Lft + right need be central aft cables replaced. Aft upper + lower elevator cables replaced and rigged. Repair + replace tail surface painted w/ primer, color acrylic enamel. Complete interior removed - floor plates removed and replaced. All cables, bellcrank, finish checked and lubed. All wheel bearings checked and replaced. Installed new main gear tire and nose wheel tire. Nose gear assembly dampener removed, cleaned, serviced with oil 50 cc by oil nose gear strut disassembled - cleaned - reassembled with new seals and "O" rings. - serviced w/oil and air. All cables and flap cable bellcrank, mechanism and cables checked and lubed. Wing checked and lubed. All control surfaces checked and checked and lubed. All new lights, struts and braces checked for proper function. Left wing leading edge spar of skin repaired (refer to 337 dated the date.) and repainted w/ acrylic enamel primer color. Installed new brake							

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## 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.
					pods L+R main gear - installed new "O" rings in L+R wheel axle - serviced brake system with fluid. Still wearing horn shell - airspeed line checked - landing light bulb replaced. Remains of inspection completed as per 172 maintenance Man. All A/P's checked thru 88215 above listed in back of log.
					ATC Transponder may not be used until compliance with FAR 91.177 is completed in accordance with FAR part 43 (Appendix E). Transponder has been removed until tests can be completed at appropriate repair station. No EIT installed in aircraft, removal by unknown person. Compliance with install. of EIT due within 90 days to per FAR 91.52 22 SEP 88 Tach + IT. 296.8
					I CERTIFY THAT THIS AIRCRAFT <del>IS</del> HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND FOUND TO BE IN A CONDITION AT THIS TIME. MECHANIC <u>E. H. Wilber</u> A&P327443988
					TOTAL TIME 296.8 hr TOTAL TIME LAST 100 HR. 38.8 hr TAC TIME 296.8 hr 100 mi.
					I CERTIFY THIS AIRCRAFT INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>Frank W. Bloom</u> A&P 1491258 IA.

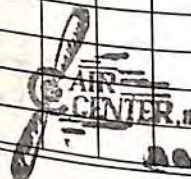
## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
4-12-76	TOTAL Time	231.0	Time Since New		231.0		A/c was inspected according to Part 43 worksheet designed for such a/c nose wheel cover stop drilled and crack epoxy - recommend complete rebuilding of parts. Taxi Light to be replaced as ordered immediately and installed as received. O.K. At this time a/c is in process of changeover to new engine. To be changed as soon as legally possible.
							I certify that this aircraft has been inspected in accordance with Annual Inspection and was determined to be in Airworthy condition.
							Name: <u>Christopher J. Christ</u> Number: <u>LA 1675484</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		
19 79				9/1	ANNUAL inspection completed. AIR FRAME AND CONTROL SYSTEMS INSPECTION AND LUBRICATION. BRAKES PLISHED, INS. AND PACKED. NOSE STOP SERVICED. CLEAN LIGHTING WIRING DISCONNECTED AT PER PAR A) 3) A.D. 79-08-03. CESSNA C156003 - 0101 FUEL CAP. INSTALLED ON RIGHT FUEL TANK AT PER A.D. 79-10-14. ELECTRICAL SYSTEM CHECKED. BATTERY SERVICED. 3077 TIME TIP. 808000 POWER SUPPLIES AND 372065 TUBES REPLACED. LANDING LIGHT REPLACED AT PER PAR (B) A.D. 79-08-03. CESSNA (SERIAL?) 1317. 01170589510-0009, S/N 151,332 REMOVED FROM ACFT. REINTERMEDIATE WITH 1317 REQUINDED BY 3/28/1980. A.D. 57A701 THROUGH ISSUES 79-17. 01180101. 300 A.D. 57A703 IN AIR AC 21415 BACK.
				9/1/79	275.00
					Total


  
**AIR CENTER, INC.**  
 1000 E. GREENVILLE, KANSAS

# AIRCRAFT LOG

## REMARKS

VOR Receiver operation checked  
in accordance with FAR 91.25

DATE

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.

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

MAR. 14 1975

REMOVED EXISTING ALTIMETER & INSTALLED OVERHAULLED  
CERTIFIED ALTIMETER TO C/W AD 74-24-13.  
INSTALLED C 661071-0107, S/N 86109

ALTIMETER CERTIFICATION  
DATE: 3-1-75

I CERTIFY THAT THE ALTIMETER AND STATIC  
SYSTEM TESTS REQUIRED BY F.A.R. 91:170 HAVE  
BEEN PERFORMED. THE ALTIMETER S/N 86109  
HAS BEEN TESTED TO 20,000 FEET.

Date 3-14-75 W/04540

Signed *Roger O'Neil* Title Chief Inspector

NORTH JACKSON AVIATION, INC.  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI 39110

EAA REPAIR STATION 704-12 LIMITED AIRFRAME

## 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.

MARCH 3, 1975

REMOVED EILT. S/N 71148 AND INSTALLED  
NEW EILT. P/N C589510-0209 S/N 151332 TO  
C/W AD 74-20-10. (BATT. DATE ON NEW EILT- NOV-79)

"The aircraft, airframe, aircraft engine, propeller  
or appliance identified above was repaired and in-  
spected in accordance with current Regulations of  
the Federal Aviation Agency and is approved for  
return to service.

\*Pertinent details of the repair are on file at this  
repair station under Order.

No. 4443 Date 3-3-75  
Signed [Signature] for

(Signature of authorized representative)

NORTH JACKSON AVIATION, INC.

BRUCE CAMPBELL FIELD

MADISON, MISSISSIPPI 39110

FAA REPAIR STATION 704-12 LIMITED AIRFRAME

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Place		
74	VOR 1	VOR 2			
11/11	TACH		101-6	1974	<p>Aircraft cleaned and inspected in accordance with Cessna service guide. Installed new cone &amp; cup in nose wheel. Sped. brakes, Sped. nose gear. Checked controls safety and travel. Checked ignition timing. Engine run up and all systems function properly.</p> <p>I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be in an airworthy condition.</p> <p>Ray E. Redford A.T. 1473575</p> <p>Prop. re-conditioned at Aero Propellor. Cleaned nicks out of prop blades and re-balanced props. W.O. No 691. Repair station 5474</p>







# AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 172M 17263207 N4465R  
Make Model Serial Certificate

With Engine Lycoming O-320-E2D L-37607-27A  
Make Model Serial

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

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

Owner \_\_\_\_\_

Address \_\_\_\_\_