

Aircraft Record General Information

LOGBOOK #3

Manufacturer CESSNA Model 172M
 Serial 17261428 Registration Number N104PD
 Date of Manufacture 1973

Engine(s) currently installed:

Manufacturer LYCOMING Model O-320-E2D Serial L-43042-27A
 Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer MCCAULEY Model 1C160/DTM7557M1
 HUB Model _____ Serial LJ021 Serial _____
 Blade Model _____ Serial _____

DATE			DATE	<u>11/13/2007</u>
REG.NO.	<u>N104PD</u>	CES AIR AIRCRAFT MAINTENANCE 3333 E. SPRING ST. HANGAR #24 LONG BEACH, CA. 90806	TACH TIME	<u>2130</u>
MODEL	<u>172M</u>		HOBBS	<u>0</u>
S/N	<u>172-61428</u>			
W.O. #	<u>07-1783</u>			
REPLACED BOTH MAIN TIRES, REPLACED RH MAIN WHEEL BEARINGS, REPLACED BOTH AIR AND VACUUM FILTERS, REPLACED COPILOT SEAT TRACKS, REMOVED AND INSTALLED RH FUEL QTY. GAUGE AND RH SENDING UNIT AFTER OH. TESTED OK, RETURNED TO SERVICE AT THIS TIME.				
 Cesar Valdez AP# 560550839				

DATE			DATE	<u>9/15/2008</u>
REG.NO.	<u>N104PD</u>	CES AIR AIRCRAFT MAINTENANCE 3333 E. SPRING ST. HANGAR #24 LONG BEACH, CA. 90806	TACH TIME	<u>2149</u>
MODEL	<u>172M</u>		HOBBS	<u>592.6</u>
S/N	<u>172-61428</u>			
W.O. #	<u>08-1887</u>			
REPLACED NOSE TIRE AND INSPECTED INNER TUBE FOUND OK. REMOVED AND INSTALLED LH FUEL QTY. GAUGE AND SENDING UNIT AFTER OH. REMOVED AND INSTALLED FUEL SELECTOR VALVE AFTER OH. REPAIRED RH BRAKE LINE, TESTED OK. SEE 8130-3 FORMS				
 Cesar Valdez AP# 560550839				

Empty Weight	Empty CG	Useful Load	Remarks
<p>TACH: 2150.3 CERTIFIED ALTIMETER(S) AND STATIC SYSTEMS REQUIRED BY F.A.R. 91.411 I.A.W. F.A.R. PART 43, APPENDIX E TO <u>20000</u> FEET. PERFORMED A.T.C. TRANSPONDER TESTS REQUIRED BY F.A.R. 91.413 ACCOMPLISHED I.A.W. F.A.R. PART 43, APPENDIX F. W.O.# <u>221876</u></p> <p>LT. ALT. SN <u>✓</u> #1XPDR SN <u>KT264</u></p> <p>RT. ALT. SN <u>N/A</u> #2XPDR SN <u>N/A</u></p> <p>A.D.C./S.D.C./BLD. ENC. SN <u>✓</u></p> <p>INSPECTOR <u>[Signature]</u> DATE <u>10-16-08</u></p> <p>WESTERN AVIONICS, INC. <u>N 104 PD</u> F.A.A. YH3R997L</p>			

N104PD Aircraft S/N: 17261428 Cessna 172 M
 December 01, 2008

Tach Time: 2150.3 HR TTAF: 2150.3 HR

The aircraft was inspected IAW FAR Part 43 Appendix D for Annual Inspection and IAW current Cessna maintenance manual.

All Access panels were removed from the wings and empennage. The inside of the wing and empennage was inspected for corrosion and condition. The aileron, flap, elevator and rudder pulleys were rotated and bearings were lubricated.
 Skin inspected for deterioration, distortion, other evidence of failure, and defective or insecure attachment of fittings.
 All Systems and components inspected for improper installation, apparent defects, and unsatisfactory operation.
 The Cabin and cockpit group was generally inspected for cleanliness and loose equipment.
 Seats and safety belts inspected for poor condition and apparent defects.
 Windows and windshields inspected for deterioration and breakage.
 Instruments inspected for poor condition, mounting, marking, and improper operation.
 Flight and engine controls inspected for improper installation and improper operation.
 Batteries inspected for improper installation and improper charge.
 Check all systems for improper installation, poor general condition, apparent and obvious defects, and insecurity of attachment.
 Western Avionics (FAA-YH3R997L) calibrated the altimeter and static system on 10/16/2008, next due on or before 10/2010
 Seat belts inspected.
 The ELT battery expires on or before 11/2010. The ELT was tested per FAR 91.207 (d) and found to be functional.
 The aircraft battery was inspected and serviced. The battery box was inspected and treated with CORROSION X.
 AD 87-20-03R2 Inspected per SE 83-6
 AD 76-07-12 BENDIX SWITCH TEST C/W
 Aileron pulleys beneath the panel were lubricated and rotated
 The static system filter was inspected and found to be in an acceptable condition.
 The Landing Gear Group was inspected for poor condition and insecurity of attachment.
 Inspected shock-absorbing devices for improper oleo fluid level. The OLEO STRUT was inspected for corrosion and inflation.

The linkages, trusses, and members were inspected for undue or excessive wear fatigue and distortion. The wheels were inspected for cracks, defects, and condition of bearings.

The brake pads and disc were inspected. The hydraulic lines were inspected for damage and fluid level is acceptable. The tires were inspected for wear and cuts.

The tires were inspected; Pressure set at 29 PSI for the mains and 31 PSI for the nose wheel.

Wing and center section assembly inspected for poor general condition, skin deterioration, distortion, evidence of failure, and insecurity of attachment.

Piano hinges, bearings, rollers on flaps, rudder, elevator and ailerons were cleaned, inspected and lubricated as required.

Empennage assembly inspected for general condition, skin deterioration, distortion and evidence of failure, insecure attachment, improper component installation, and improper component operation.

Baggage compartment was opened and pulleys were rotated and lubricated.

The tailcone area was cleaned and inspected for corrosion and damage.

The access panels to the empennage were removed and control cables were inspected and pulleys were rotated and lubricated.

Propeller assembly inspected for cracks, nicks, binds, and oil leakage.

Bolts inspected for improper torque and lack of safetying.

The propeller was cleaned and inspected for defects and the screws securing the spinner were verified to be secure.

Radio and electronic equipment inspected for improper installation and insecure mounting.

Wiring and conduits inspected for improper routing, insecure mounting, and obvious defects.

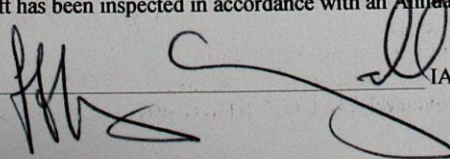
Bonding and shielding inspected for improper installation and poor condition.

Antenna inspected for poor condition, insecure mounting, and improper operation.

All AD's are in compliance at this time.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthiness condition at this time.

Jeffrey A. Honeywell



IA 70386807

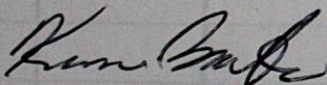
N104PD Tach 2182.9 03 November 2009

Complete strip, chromate treatment, epoxy primer and PPG polyurethane topcoat. Custom mix colors. Flight control surface balance checked per Cessna service manual and is within static limits. Weight and balance change negligible.

Control surfaces lubed and checked for proper movement.

Exterior nav lights checked and are operational. Install PMA windshield and rear side windows. Battery charged.

Return to customer.


A&P 2764111 IA

FLYING KOLORS AERO PAINTS

Riverside Airport

6651 Gemende Dr

Riverside CA 92504

N104PD Cessna 172M
Tachometer Time: 2186.9 hours

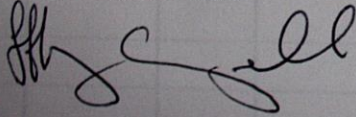
17261428
January 01, 2010

THE EXTERIOR SURFACES WERE CLEANED AND INSPECTED. ALL ACCESS PANELS WERE REMOVED FROM THE WINGS AND EMPENNAGE. THE INSIDE OF THE WING AND EMPENNAGE WERE INSPECTED FOR CORROSION AND CONDITION. THE AILERON, FLAP, ELEVATOR, AND RUDDER PULLEYS WERE ROTATED AND BEARINGS WERE LUBRICATED. VERIFIED THAT ALTIMETER, STATIC, AND TRANSPONDER SYSTEMS WERE CALIBRATED ON OCTOBER 16, 2008 BY WESTERN AVIONICS. SEAT BELTS WERE INSPECTED. THE SEAT RAILS WERE INSPECTED PER AD 87-20-03R2. ALL SEAT RAILS WERE CLEANED. THE CARPETING WAS REPLACED. THE AILERON PULLEYS BENEATH THE PANEL WERE LUBRICATED AND ROTATED. THE VACUUM AND INSTRUMENT FILTERS WERE REPLACED. THE OLEO STRUT WAS INSPECTED FOR CORROSION AND HYDRAULIC OIL AND NITROGEN WERE ADDED TO PROPER INFLATION. THE BRAKE PADS AND DISCS WERE INSPECTED. THE HYDRAULIC LINES WERE INSPECTED FOR DAMAGE. THE MAIN TIRES WERE INSPECTED AND THE TIRE PRESSURE WAS SET AT 29 PSI FOR THE MAINS. THE NOSEWHEEL TIRE WAS PRESSURE WAS SET AT 31 PSI. PIANO HINGES, BEARINGS, AND ROLLERS ON FLAPS, RUDDER, ELEVATOR AND AILERONS WERE CLEANED, INSPECTED, AND LUBRICATED. BAGGAGE COMPARTMENT WAS OPENED AND PULLEYS WERE ROTATED AND LUBRICATED. THE TAIL CONE WAS CLEANED AND INSPECTED FOR CORROSION AND DAMAGE. THE ACCESS PANELS TO THE EMPENNAGE WERE REMOVED AND CONTROL CABLES WERE INSPECTED AND PULLEYS WERE ROTATED AND LUBRICATED. THE BATTERY WAS INSPECTED AND SERVICED. THE BATTERY BOX WAS INSPECTED AND TREATED WITH CORROSION X. REMOVED AND INSTALLED NEW BRACKETT AIR FILTER BA-6108. REMOVED THE NARCO-ELT 10, REPLACED WITH AMERI-KING AK 451-6 406 MHZ ELT PER MANUFACTURE INSTALLATION INSTRUCTION AND IAW AC 43 STANDARDS PRACTICES, WEIGHT AND BALANCE NEGLIGIBLE. TESTED ELT PER MANUFACTURE INSTRUCTION IAW FAR 91.207 (d).

ALL APPLICABLE ADS WERE COMPLIED WITH.

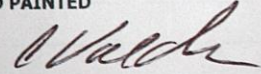
I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthiness condition at this time.

Jeffrey A. Honeywell IA 70386807



REG.NO.	N104PD	CES AIR AIRCRAFT MAINTENANCE	DATE	6/3/2010
MODEL	172M	3333 E. SPRING ST. HANGAR #24	TACH TIME	2196.8
S/N	172-61428	LONG BEACH, CA. 90806	HOBBS	63
W.O. #	I0-2089			

REPLACED BOTH FUEL TANKS TOP FUEL LINES INSIDE CABIN (6) AND REPLACED RH FUEL TANK SENDING UNIT GASKET AND SEALS, REPAIRED AIRCRAFT BATTERY BOX AND PAINTED

Cesar Valdez AP# 560550839 

REG.NO.	N104PD	CES AIR AIRCRAFT MAINTENANCE	DATE	8/6/2010
MODEL	172M	3333 E. SPRING ST. HANGAR #24	TACH TIME	2199.7
S/N	172-61425	LONG BEACH, CA. 90806	HOBBS	66.8
W.O. #	I0-2117			

REMOVED BOTH FUEL TANKS, INSTALLED AFTER REPAIRED WITH NEW GASKETS AND SEALS, PRESSURE TESTED OK. RETURNED TO SERVICED AT THIS TIME.

CESAR VALDEZ A&P#560550839 

CERTIFIED ALTIMETER(S) AND STATIC SYSTEMS REQUIRED BY FAR 91.411 I.A.W. FAR PART 43, APPENDIX E TO 16,000 FEET. PERFORMED A.T.C. TRANSPONDER TESTS REQUIRED BY FAR 91.413 ACCOMPLISHED I.A.W. FAR PART 43, APPENDIX F.

TAIL NUMBER: N104PD WO# 226818
LT. ALT S/N: certified #1 XPDR certified
RT. ALT S/N: W/A #2 XPDR N/A
ADC / SDC / BLD. ENC S/N: certified
INSPECTOR: [Signature] DATE: 12/1/10
WESTERN AVIONICS, INC. FAA REPAIR STATION # YH3R997L
Tach: 2210.3 Hobbs: 77.9

REG.NO.	<u>N104PD</u>	CES AIR AIRCRAFT MAINTENANCE 3333 E. SPRING ST. HANGAR #24 LONG BEACH, CA. 90806	DATE	<u>1/24/2011</u>
MODEL	<u>172M</u>		TACH TIME	<u>2214.5</u>
S/N	<u>172-61428</u>		HOBBS	<u>87</u>
W.O. #	<u>II-2164</u>			

REPLACED FUEL SELECTOR VALVE OH. BY THE AVIATION GROUP, CHECKED FOR LEAKS, OK. CHECKED VALVE OPERATION FOUND OK, RETURNED TO SERVICED AT THIS TIME. SEE 8130-3 FORM

Cesar Valdez AP# 560550839 [Signature]

N104PD Aircraft S/N: 17261428 Cessna 172 M
January 01, 2011, Registration expires March 2012

Tach Time: 2210.3 TTAF: 2210.3

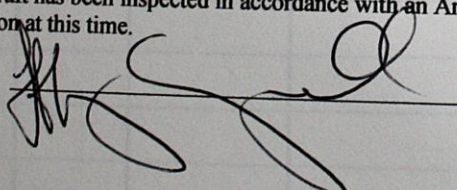
The aircraft was inspected IAW FAR Part 43 Appendix D for Annual Inspection and IAW current Cessna maintenance manual.

THE ALTIMETER, STATIC SYSTEM AND TRANSPONDER SYSTEMS WERE CALIBRATED ON DECEMBER 1, 2010 BY WESTERN AVIONICS. SEAT BELTS WERE INSPECTED. THE BATTERY WAS INSPECTED AND SERVICED. THE BATTERY BOX WAS INSPECTED AND TREATED WITH CORROSION X. (Battery box was repaired by CES-AIR mid 2010). THE VACUUM SYSTEM FILTER D9-14-5 AND INSTRUMENT FILTER BENEATH THE PANEL WERE REPLACED. THE WINDOWS WERE CLEANED AND INSPECTED. ALL ACRYLIC WINDOWS WERE REPLACED. THE STARBOARD FUEL DRAIN WAS REPLACED. THROTTLE CABLE WAS REPLACED. THE BRAKE PADS AND DISCS WERE INSPECTED. THE HYDRAULIC LINES WERE INSPECTED FOR DAMAGE. THE MAIN TIRES PRESSURE WAS SET AT 29 PSI AND 31 FOR THE NOSEWHEEL PER THE POH. THE OLEO STRUT WAS INSPECTED FOR CORROSION. PIANO HINGES, BEARINGS, AND ROLLERS ON FLAPS, RUDDER, ELEVATOR AND AILERONS WERE CLEANED, INSPECTED, AND LUBRICATED. 100LL / 21 GAL CAPACITY LABELS APPLIED TO EACH FUEL TANK. BAGGAGE COMPARTMENT WAS OPENED AND PULLEYS WERE ROTATED AND LUBRICATED. THE TAILCONE WAS CLEANED AND INSPECTED FOR CORROSION AND DAMAGE. THE ACCESS PANELS TO THE EMPENNAGE WERE REMOVED AND CONTROL CABLES WERE INSPECTED AND PULLEYS WERE ROTATED AND LUBRICATED. THE PROPELLER WAS CLEANED AND INSPECTED FOR DEFECTS AND THE SCREWS SECURING THE SPINNER WERE VERIFIED TO BE SECURE. THE ELT WAS TESTED. Replaced with AMERI-KING 451, 406 MHz UNIT, December 2009. THE ANTENNAS WERE CLEANED AND INSPECTED. VORs TESTED TO IFR REQUIREMENTS VIA KSNA VOT.

THE EXTERIOR SURFACES WERE CLEANED AND INSPECTED. ALL ACCESS PANELS WERE REMOVED FROM THE WINGS AND EMPENNAGE. THE INSIDE OF THE WING AND EMPENNAGE WERE INSPECTED FOR CORROSION AND CONDITION. THE AILERON, FLAP, ELEVATOR, AND RUDDER PULLEYS WERE ROTATED AND BEARINGS WERE LUBRICATED. VERIFIED THAT ALTIMETER, STATIC, AND TRANSPONDER SYSTEMS WERE CALIBRATED ON DECEMBER 1, 2010 BY WESTERN AVIONICS. SEAT BELTS WERE INSPECTED. THE SEAT RAILS WERE INSPECTED PER AD 87-20-03R2. ALL SEAT RAILS WERE CLEANED. THE CARPETING WAS CLEANED. THE AILERON PULLEYS BENEATH THE PANEL WERE LUBRICATED AND ROTATED. THE VACUUM AND INSTRUMENT FILTERS WERE REPLACED. THE OLEO STRUT WAS INSPECTED FOR CORROSION AND HYDRAULIC OIL AND NITROGEN WERE ADDED TO PROPER INFLATION. THE BRAKE PADS AND DISCS WERE INSPECTED. THE HYDRAULIC LINES WERE INSPECTED FOR DAMAGE. THE MAIN TIRES WERE INSPECTED AND THE TIRE PRESSURE WAS SET AT 29 PSI FOR THE MAINS. THE NOSEWHEEL TIRE WAS PRESSURE WAS SET AT 31 PSI. PIANO HINGES, BEARINGS, AND ROLLERS ON FLAPS, RUDDER, ELEVATOR AND AILERONS WERE CLEANED, INSPECTED, AND LUBRICATED. BAGGAGE COMPARTMENT WAS OPENED AND PULLEYS WERE ROTATED AND LUBRICATED. THE TAILCONE WAS CLEANED AND INSPECTED FOR CORROSION AND DAMAGE. THE ACCESS PANELS TO THE EMPENNAGE WERE REMOVED AND CONTROL CABLES WERE INSPECTED AND PULLEYS WERE ROTATED AND LUBRICATED. TESTED THE NARCO-ELT 10 WITH AMERI-KING AK 451-6 406 MHZ ELT. ALL APPLICABLE A.D.S WERE COMPLIED WITH. AD 76-07-12 BENDIX SWITCH TEST C/W. All AD's are in compliance at this time.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthiness condition at this time.

Jeffrey A. Honeywell



IA 70386807

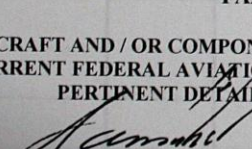
N104PD
S/N: 61428
MODEL: 172M
TACH TIME: 2235.8



DATE: 09-29-2011
W.O. #: 19212
TOTAL TIME:

AIRFRAME LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: 

C/W SEB09-5R2 BY INSTALLATION OF PILOT SEAT SECONDARY STOP KIT. P/N SK210-174B

N104PD Aircraft S/N: 17261428 Cessna 172 M
January 01, 2012, Registration expires March 2012

Tach Time: 2240.0 TTAF: 2240.0

The aircraft was inspected IAW FAR Part 43 Appendix D for Annual Inspection and IAW current Cessna maintenance manual.

ALL ACCESS PANELS WERE REMOVED FROM THE WINGS, ELEVATOR AND EMPENNAGE. THE INSIDE OF THE WING AND EMPENNAGE WAS INSPECTED FOR CORROSION AND CONDITION. THE AILERON, FLAP, ELEVATOR, AND RUDDER PULLEYS WERE ROTATED AND BEARINGS WERE LUBRICATED WITH LP3. THE ALTIMETER, STATIC SYSTEM AND TRANSPONDER SYSTEMS WERE CALIBRATED ON DECEMBER 1, 2010 BY WESTERN AVIONICS: NEXT DUE BY DECEMBER 31, 2012.

SEAT BELTS WERE INSPECTED.

THE BATTERY WAS INSPECTED AND SERVICED

THE BATTERY BOX WAS INSPECTED AND TREATED WITH CORROSION X.

THE EXTERIOR SURFACES WERE CLEANED AND INSPECTED.

THE SEAT RAILS WERE INSPECTED PER AD 2011-10-09 (g) (SUPERCEDES AD 87-20-03 R2)

THE CARPETING WAS CLEANED

THE AILERON PULLEYS BENEATH THE PANEL WERE LUBRICATED WITH LP3 AND ROTATED.

THE VACUUM SYSTEM FILTER 10-23870 (RAPCO FILTER RAD9-14-5) INSPECTED AND INSTRUMENT

FILTER RAB3-5-1 GARTER FILTER, BENEATH THE PANEL, REPLACED.

THE WINDOWS WERE CLEANED AND INSPECTED

WING FUEL DRAINS INSPECTED

THROTTLE CABLE WAS REPLACED.

THE BRAKE PADS AND DISCS WERE INSPECTED. THE HYDRAULIC LINES WERE INSPECTED FOR DAMAGE.

THE MAIN TIRES PRESSURE WAS SET AT 29 PSI AND 31 FOR THE NOSEWHEEL PER THE POH.

THE OLEO STRUT WAS INSPECTED FOR CORROSION.

PIANO HINGES, BEARINGS, AND ROLLERS ON FLAPS, RUDDER, ELEVATOR AND AILERONS WERE

CLEANED, INSPECTED, AND LUBRICATED. THE EXTERIOR SURFACES WERE CLEANED AND INSPECTED. ALL ACCESS PANELS WERE REMOVED FROM THE WINGS AND EMPENNAGE. THE INSIDE OF THE WING AND EMPENNAGE WERE INSPECTED FOR CORROSION AND CONDITION. THE AILERON, FLAP, ELEVATOR, AND RUDDER PULLEYS WERE ROTATED AND BEARINGS WERE LUBRICATED. AND LUBRICATED. BAGGAGE COMPARTMENT WAS OPENED AND PULLEYS WERE ROTATED AND LUBRICATED. THE TAILCONE WAS CLEANED AND INSPECTED FOR CORROSION AND DAMAGE. THE ACCESS PANELS TO THE EMPENNAGE WERE REMOVED AND CONTROL CABLES WERE INSPECTED AND PULLEYS WERE ROTATED AND LUBRICATED.

100LL / 21 GAL CAPACITY LABELS VERIFIED AT EACH FUEL TANK.

BAGGAGE COMPARTMENT WAS OPENED AND PULLEYS WERE ROTATED AND LUBRICATED.

THE TAILCONE WAS CLEANED AND INSPECTED FOR CORROSION AND DAMAGE.

THE ACCESS PANELS TO THE EMPENNAGE WERE REMOVED AND

CONTROL CABLES WERE INSPECTED AND PULLEYS WERE ROTATED AND LUBRICATED.

THE PROPELLER WAS CLEANED AND INSPECTED FOR DEFECTS AND THE SCREWS SECURING THE SPINNER WERE VERIFIED TO BE SECURE.

THE AMERI-KING 451, 406 MHz ELT WAS TESTED PER MANUFACTURES INSTRUCTIONS INCLUDING PART 91.2 VERIFIED ELT BATTERY CONDITION AND EXPIRATION DATE.

THE ANTENNAS WERE CLEANED AND INSPECTED.

VOR(s) TESTED TO IFR REQUIREMENTS VIA KSNA VOT.

ALL APPLICABLE A.D.S WERE COMPLIED WITH.

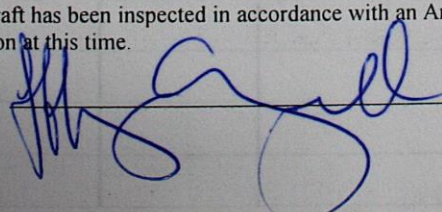
AD 76-07-12 BENDIX SWITCH TEST C/W

AD 2011-10-09 (g) SEAT RAILS (SUPERCEDES AD 87-20-03 R2)

All AD's are in compliance at this time.

certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthiness condition at this time.

Jeffrey A. Honeywell



IA 70386807

N104PD Aircraft S/N: 17261428 Cessna 172 M
January 11, 2014 Registration expires 03/31/2015

Tach Time: 2294.1 TTAF: 2294.1

The aircraft was inspected IAW FAR Part 43 Appendix D for Annual Inspection and IAW current Cessna maintenance manual.

Altimeter, Static System and Transponder were Cal'd on DECEMBER 18, 2012 BY WESTERN AVIONICS.
Seat Belts were inspected.

The Battery was replaced OCT 2013, it was inspected and serviced.

The Battery Box was inspected and treated with CORROSION X.

The Vacuum System Filter D9-14-5 and Instrument Filter beneath the panel were inspected.

The windows, carpet, seat rails were cleaned and inspected.

The Brake Pads and Discs were inspected.

The Hydraulic Lines were inspected for damage.

The Main Tire Pressure was set at 29 PSI and the Nose wheel Tire for 31 PSI per the POH.

Piano Hinges, Bearings, and Rollers on Flaps, Rudder, Elevator and Ailerons were cleaned, inspected, and Lubricated.

The 100LL/21 GAL Capacity Labels were verified by each Fuel Tank Filler.

The Baggage Compartment was opened; Pulleys were rotated, inspected and lubricated.

The Tailcone was cleaned and inspected for corrosion and damage.

The access panels to the Empennage were removed; control cables were inspected, pulleys were rotated and lubricated.

The ELT batteries were checked, and the ELT was tested per FAR 91.207(d).

The exterior surfaces were cleaned and inspected.

All access panels were removed from the wings and empennage and inspected for corrosion and condition.

The aileron, flap, elevator and rudder bearings were rotated and lubricated.

The pulleys beneath the panel were rotated and the bearings were lubricated.

The OLEO Strut was inspected for corrosion and hydraulic leaks.

The brake linings and discs were inspected for wear and damage.

ALL APPLICABLE A.D.S WERE COMPLIED WITH:

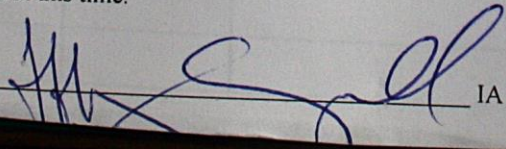
AD 76-07-12 BENDIX SWITCH TEST

AD 11-10-09 SEAT RAIL INSPECTION PER SE83-6 (AD 87-20-03R2 has been superseded)

All AD's are in compliance at this time.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthiness condition at this time.

Jeffrey A. Honeywell



IA 70386807

Pitot Static Guys LLC.

FAA CRS# 2PUR923B

(760) 288-1119

Date: 12/26/14
W/O#: 886

Aircraft N-Number: N104PD
Aircraft Serial Number: 17261428
Airframe Total Time: 2307.1

The Altimeter, Static System, Altitude Reporting and Transponder Test required by 14 CFR 91.411, 91.413 and Part 43 Appendix E & F have been performed. Altimeter Serial No. 8B856 tested to 20,000 FT.

With respect to the work performed this aircraft is hereby released for return to service. Pertinent details to this repair and/or inspection, are on file at this repair station under the work order number listed above.

Signed: Randy Wilson
Randy K. Wilson, FAA Repairman # 3625453

YEAR N104PD Aircraft S/N: 17261428 Cessna 172 M
20 January 3, 2015 Registration expires 03/31/2018
DATE Tach Time: 2307.2 TTAF: 2307.2

Inspections, Test
 with Name, R
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 tries.)

The aircraft was inspected IAW FAR Part 43 Appendix D for Annual Inspection and IAW current Cessna maintenance manual.

- Altimeter, Static System and Transponder were Cal'd on 12/26/14 The Pitot Static Guys.
- The King KX155 NAV/COM was serviced in August and December 2014 by Western Avionics.
- The King KX170B NAV/COM was serviced in August 2014 by Gene Glass.
- The vacuum pump was replaced with new RAPCO 215CC SN 55990 in August, this included RAIK8-6-10, RAIK1-6-10.
- The input and exhaust vacuum pump hoses were replaced.
- Seat Belts were inspected.
- The Battery and box were inspected and serviced with Corrosion X.
- The Vacuum System Filter RA-D9-14-5 and Tempest Garter Filter ARB3-5-1 were replaced in December 2
- The windows, carpet, seat rails were cleaned and inspected.
- The Brake Pads and Discs were inspected.
- The Hydraulic Lines were inspected for damage.
- The Main Tire Pressure was set at 29 PSI and the Nose wheel Tire for 31 PSI per the POH.
- Piano Hinges, Bearings, and Rollers on Flaps, Rudder, Elevator and Ailerons were cleaned, inspected, and l
- The 100LL/21 GAL Capacity Labels were verified by each Fuel Tank Filler.
- The Baggage Compartment was opened; Pulleys were rotated, inspected and lubricated.
- The Tailcone was cleaned and inspected for corrosion and damage.
- The access panels to the Empennage were removed; control cables were inspected, pulleys were rotated and
- The ELT batteries LiMnO2 was replaced (good to Jan 2020), and the ELT was tested per FAR 91.207(d).
- The exterior surfaces were cleaned and inspected.
- All access panels were removed from the wings and empennage and inspected for corrosion and condition.
- The aileron, flap, elevator and rudder bearings were rotated and lubricated.
- The pulleys beneath the panel were rotated and the bearings were lubricated.
- The OLEO Strut was inspected for corrosion and hydraulic leaks.
- The brake linings and discs were inspected for wear and damage.
- The fuel valve was tested to shut off fuel supply.

ALL APPLICABLE ADs WERE COMPLIED WITH:

- AD 76-07-12 BENDIX SWITCH TEST
- AD 11-10-09 SEAT RAIL INSPECTION PER SE83-6 (AD 87-20-03R2 has been superseded)

All AD's are in compliance at this time.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthiness condition at this time.


 Jeffrey A. Honeywell
 FAA 70386807

WESTERN AVIONICS, INC. 19300 IKE JONES RD. SANTA ANA, CA 92707 YH3R997L
LOG ID# 2172 05-October-2015 WO# 236879 REF# 236879
N104PD S/N 17261428 CESSNA 172M TACH 2323.8

Pg 1 / 1

--- DATA FROM W&B # 798 Dated: Oct-05-2015 -----
Follow equipment Removed: KA 39(p/n: 071-1041-01 s/n: 5946) KX 170B(p/n: 069-1020-00 s/n: 71731)
Follow Equipment Installed: KX 155(p/n: 069-1024-04 s/n: 14906)
New Empty Weight: 1462.92
New C.G /Arm: 40.13
New Moment: 58705.14
New Useful Load: 837.08

Installed serviceable Bendix/King Nav/Com KX 155 (p/n: 069-1024-04 s/n: 14906) using MIL-SPEC wire (M27500) at station 12.0 in accordance with Bendix/King Installation Manual 006-00179-0006 Rev 6, dated Oct/1994. The KX 155 is protected by a 10 amp circuit breaker labeled "Radio 1" located in the avionics circuit breaker panel. The KX 155 is coupled to the existing KI 208 indicator.

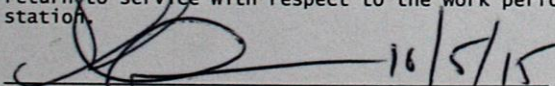
Maximum electrical load did not exceed 80% of the generating capacity of the electrical charging system.

The installation exhibits no interference to communication or navigation systems.

Weight & Balance/Equipment List have been amended.

This installation has been inspected and determined to be a **minor alteration** in accordance with FAR Part 43, Appendix A and FAR Part 1.1.

The installation was performed in accordance with manufacturer's specifications and is approved for return to service with respect to the work performed. Pertinent details are on file at this repair station.

Signed  STAN ERICKSON

Date 10/5/15

YE
20
DA
N104PD
S/N: 61428
MODEL: 172M
TACH TIME: 2349.6



DATE: 3/13/2017
W.O. #: 22101
TOTAL TIME: 2349.6

AIRFRAME LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: 

C/W ANNUAL INSPECTION IAW CESSNA 172M MAINTENANCE MANUAL.
FAR 91-207(d) COMPLY WITH YEARLY INSPECTION OF ELT BATTERY BY PHYSICAL TEST AND VISUAL INSPECTION, TESTED BY OUTSIDE VENDOR. OPERATION CHECKED SATISFACTORY. BATTERY EXPIRES 1/2020
PITOT/STATIC/ TRANSPONDER CERTIFICATION PERFORMED BY OUTSIDE VENDOR. NEXT DUE 3/2019
VACUUM SYSTEM INSPECTED IAW CESSNA 172M SERVICE MANUAL IAW ANNUAL INSPECTION GUIDELINES. R&R VACUUM REGULATOR FILTER WITH NEW P/N B3-5-1
AD2011-10-09 TO PREVENT SEAT SLIPPAGE OR THE SEAT ROLLER HOUSING FROM DEPARTING THE SEAT RAIL (SUPERSEDES AD87-20-03 R2)
SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE.

YEA
20
DAT

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if
3.)

WESTERN AVIONICS, INC. 19300 IKE JONES RD., SANTA ANA, CA 92707 CRS YH3R997L
N104PD CESSNA C172M S/N: 17261428 WO# 239583 HOBBS: 872.3 TACH: 2349.6

- PERFORMED 24 MONTH CERTIFICATION OF ALTIMETER, BLIND ENCODER AND STATIC SYSTEM AS REQUIRED BY F.A.R. 91.411 I.A.W. F.A.R. PART 43, APPENDIX E TO 14,000 FT.
- PERFORMED 24 MONTH A.T.C. TRANSPONDER TEST AS REQUIRED BY F.A.R. 91.413 AND ACCOMPLISHED I.A.W. PART 43, APPENDIX F.

THE AIRCRAFT COMPONENT(S) IDENTIFIED ABOVE HAVE BEEN INSPECTED WITH REFERENCE TO ALL CURRENT FEDERAL AVIATION REGULATIONS AND FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO WORK PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY.

Signed: YH3R997L Stan Erickson

03/13/2017
Date

N104PD
S/N: 61428
MODEL: 172M
TACH TIME: 2365.8
HOBBS TIME: 898.1

DATE: 10/18/2018
W.O.#: 22918
TSMOH:
TOTAL TIME: 2365.8



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275 WWW.JAYSAIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVYR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.
SIGNED: *[Signature]*

R&R MAIN BATTERY WITH NEW GILL FLOODED BATTERY P/N G-242, S/N G030008287 IAW CESSNA 172M SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.

PD
61428
MODEL: 172M
TACH TIME: 2364.1

DATE: 4/16/2018
W.O. #: 22627
TOTAL TIME: 2364.1



AIRFRAME LOG
2980 AIRWAY AV, COSTA MESA, CA 92626
TEL: 714-433-2275
FAA APPROVED REPAIR STATION # JVYR016L

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: *[Signature]*

C/W ANNUAL INSPECTION IAW CESSNA 172M MAINTENANCE MANUAL.
FAR 91-207(d) COMPLIED WITH YEARLY INSPECTION OF ELT BY INSTALLATION OF NEW ELT E-04, S/N 22692 OPS CHECKED OK. ALL WORK PERFORMED BY OUTSIDE VENDOR UNDER WO# 1529. NEXT DUE 4/2019
PITOT STATIC TRANSPONDER TEST DUE DATE: 3/2019
VACUUM SYSTEM INSPECTED IAW CESSNA 172M SERVICE MANUAL IAW ANNUAL INSPECTION GUIDELINES. FOUND SATISFACTORY. R&R VACUUM REGULATOR FILTER WITH NEW P/N B3-5-1.
C/W AD2011-10-09 IAW PAR (G). FOUND SATISFACTORY.
SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE.



**LEADING EDGE
AVIONICS**

YH3R997L
Western Avionics
19300 IKE JONES RD.
SANTA ANA, California 92707
United States

Telephone: 714-955-6151

Fax:

April 16, 2018

Registration #: N104PD

Total AC Time: 2,364.1

Total AC Cycles:

Manufacturer:

Part/Model number:

Work Order No: 1529

Aircraft Serial Number: 17261428

Date: 04/16/2018

Part Number	Serial Number	Description
Removed AK 451 (AF)	NSN	ELT with Mounting Bracket, ANT and REMOTE SWITCH
Installed ACK E-04	22692	ELT / WARNING HORN / ANT AND REMOTE SWITCH

New Weight: 1,462.72
 New CG/Arm: 40.10
 New Moment: 58,657.29
 New Useful Load:

Squawk

- 1.1 ELT REMOVED BY CUSTOMER AND HAND- CARRIED FOR BENCH TESTING AND EVAL. AMERIKING AK451 SN: 2726. UNIT FAILS INSPECTION / TEST.
- 1.2 REMOVED AK-451 COMPONENTS AND INSTALLED NEW ACK 406 E-04 ELT SN: 22692 AND ASSOCIATED COMPONENTS. PERFORMED REMOTE SWITCH OP CHECK IAW ACK TECHNOLOGIES INC INSTALL MANUAL PN: E04M REV 1.9. CHECKS GOOD. AMEND WEIGHT & BALANCE TO REFLECT.
 - a. Maximum electrical load did not exceed 80% of the generating capacity of the electrical charging system.
 - b. The installation exhibits no interference to communication or navigation systems.
 - c. Weight & Balance/Equipment List have been amended.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number 1529.

All work was performed in accordance with manufacturer's specifications and is approved for return to service with respect to the work performed. Pertinent details are on file at this repair station.

Signed: SCOTT GREGORY

Date: 4/13/2018

YEAR
20
DATE

RECORDING
TACH
TIME

Atlas Instruments LLC - FAA Repair Station #OD9R049Y

I certify that the Altimeter and Static System tests required by FAR 91.411 have been performed and found to comply with 14 CFR Part 43,

Appendix "E". Altimeters has been tested to: 18000 ft.

Aircraft N# 104PD Work Order No. 3-1774

[Signature]
Certificated Authority

4-26-19
Date

Atlas Instruments LLC - FAA Repair Station #OD9R049Y

I certify that the Transponder has been tested in accordance with FAR 91.413 and has been found to comply with 14 CFR Part 43,

Appendix "F".

Aircraft N# 104PD Work Order No. 3-1774

[Signature]
Certificated Authority

4-26-19
Date

(562) 322-4841 www.atlasinstruments.net

Affordable Avionics Inc. 7000 Merrill Ave # 18 Chino, CA 91710 8AAR592Y
LOG ID# 4106 22-January-2019 WO# 4331 AC TT 2368.1
N104PD S/N 17261428 CESSNA 172M

Pg 1 / 1

Removed existing King KT76A Transponder SN: 101874. Installed Appareo ESG Transponder SN: 077227 in accordance with STC SA04112CH. See FAA Form 337 for details. The Transponder System was inspected and was found to comply with FAR 91.413 and Appendix F of FAR 43 and has shown to meet the equipment requirements of 14 CFR 91.227. . Weight and Balance and Equipment list updated.
Test Equipment used : IFR 6000 S.N. 1000685871 Date of Cal 02/02/2018

[Signature]
Signed 8AAR592Y Martin Davilla

22 Jun 19
Date

N104PD
S/N: 17261428
MODEL: 172M
TACH TIME: 2370.7
HOBBS TIME: 907.0



DATE: 5/1/2019
W.O.#: 23143
TSMOH:
TOTAL TIME: 2370.7

2980 AIRWAY AVE. COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYS AIRCRAFT.COM
FAA APPROVED REPAIR STATION # JYR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *[Signature]*

C/W ANNUAL INSPECTION IAW CESSNA 172M MAINTENANCE MANUAL.
FAR 91-207(d) COMPLY WITH YEARLY INSPECTION OF ELT BATTERY BY PHYSICAL TEST AND VISUAL INSPECTION. OPERATION CHECKED SATISFACTORY. ELT BATTERY DUE 1/2020
24 MONTH PITOT STATIC TRANSPONDER CERTIFICATION PERFORMED IAW FAR 91.411 AND 91.413. PERFORMED BY OUTSIDE VENDOR UNDER INVOICE# 14018. NEXT DUE 4/2021
VACUUM SYSTEM INSPECTED IAW CESSNA 172M SERVICE MANUAL IAW ANNUAL INSPECTION GUIDELINES. R&R VACUUM REGULATOR FILTERS WITH NEW P/N B3-5-1 (2). CENTRAL INSTRUMENT AND VACUUM PUMP FILTERS INSPECTED AND FOUND SATISFACTORY.
C/W AD2011-10-09 ON SEAT RAIL BY INSPECTION PER PAR G.
R&R NAV LIGHT SWITCH WITH NEW P/N TA201TW-B IAW CESSNA 172M SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.
R&R CARB HEAT CABLE WITH NEW P/N S1230-19 IAW CESSNA 172M AND LYCOMING O-320 SERVICE MANUALS. OPERATIONAL AND SECURITY CHECK FOUND SATISFACTORY.
R&R LANDING LIGHT WITH NEW LED ASSMEBL Y P/N 01-0790750-20 IAW CESSNA 172M SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.
SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE.

N104PD
S/N: 17261428
MODEL: 172M
TACH TIME: 2379.4
HOBBS TIME: 920.8



DATE: 8/3/2020
W.O.#: 23733
TSMOH:
TOTAL TIME: 2379.4

2980 AIRWAY AVE. COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYS AIRCRAFT.COM
FAA APPROVED REPAIR STATION # JYR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *[Signature]*

C/W ANNUAL INSPECTION IAW CESSNA 172M MAINTENANCE MANUAL.
FAR 91-207(d) COMPLY WITH YEARLY INSPECTION OF ELT BATTERY BY PHYSICAL TEST AND VISUAL INSPECTION. R&R ELT AFTER REPAIRED BY OUTSIDE VENDOR UNDER INVOICE# . ELT BATTERY DUE 8/2022
PITOT STATIC TRANSPONDER TEST DUE DATE: 4/2021
VACUUM SYSTEM INSPECTED IAW CESSNA 172M SERVICE MANUAL IAW ANNUAL INSPECTION GUIDELINES. R&R VACUUM REGULATOR FILTER WITH NEW P/N B3-5-1. INSPECTED CENTRAL INSTRUMENT FILTER AND FOUND SATISFACTORY. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.
C/W AD2011-10-09 IAW PAR (g) BY INSPECTION. NO CRACKS OR SEAT RAIL HOLE BEYOND LIMITS. OPERATIONAL AND SECURITY CHECK FOUND SATISFACTORY.
R&R BOTH L/H AND R/H MAIN TIRES AND INNER TUBES WITH NEW CONDOR 6.00X6 6 PLY TIRES P/N 072-314-0 (2) AND INNER TUBES WITH NEW MICHELIN AIR STOP 6.00X6 P/N 092-500-0 (2) IAW CESSNA 172M AND CLEVELAND WHEEL AND BRAKE SERVICE MANUALS. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.
REMOVED SURFACE CORROSION ON BOTH ELEVATORS AND HORIZONTAL STABILIZER. CLEANED, PREPPED WITH ALODINE, ZINC CHROMATE AND PRIMER APPLIED IAW AC43.13-1B. FOUND SATISFACTORY.
SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE.



LEADING EDGE AVIONICS

CRS# 137R236D
19300 IKE JONES RD.
SANTA ANA, California 92707
United States
Telephone: 714-955-6151

Log Book Entry

Work Order No: 4797

August 25, 2020

Registration #: **N104PD** Manufacturer: **Cessna 172M** Serial Number: 17261428 Tach Time: 2379.6

- Removed ELT for Bench evaluation and determine unit Inoperative. Unit sent to manufacturer for repair.
- Remount Overhauled ACK 406 ELT SN: 22692 with new battery provided by ACK. SEE ACK Form 8130-3 R877 Dated 03 AUG 2020. 15 Digit Hex: 2DC88AB148FFBFF.
- Per ACK Repair notes, "Removed Static Suppressor".
- Performed remote switch operational checks and found system to perform IAW ACK E-04 Install Manual as required by 14 CFR 91.207 (d) 12 mo ELT Inspection/Test.

> Operational check Performed using WS technologies Inc. Tester BT100AVtriple SN: 2476

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations, manufacturer's specifications and is approved for return to service with respect to the work performed. Pertinent details of these repairs are on file at the repair station under Work Order Number 4797.

Signed: RON FREEMAN Date: 8/25/2020
CRS# 137R236D

N104PD
S/N: 17261428
MODEL: 172M
TACH TIME: 2384.0
HOBBBS TIME: 925.0



DATE: 8/18/2021
W.O.#: 24362
TSMOH:
TOTAL TIME: 2384.0

2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYS AIRCRAFT.COM
FAA APPROVED REPAIR STATION # JVVYR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY

- SIGNED:
- C/W ANNUAL INSPECTION IAW CESSNA 172M MAINTENANCE MANUAL.
 - FAR 91-207(d) COMPLY WITH YEARLY INSPECTION OF ELT BATTERY BY PHYSICAL TEST AND VISUAL INSPECTION. OPERATION CHECKED SATISFACTORY. ELT BATTERY DUE 6/2022
 - PITOT STATIC TRANSPONDER TEST DUE DATE: 4/2021
 - VACUUM SYSTEM INSPECTED IAW CESSNA 172M SERVICE MANUAL IAW ANNUAL I INSPECTION GUIDELINES. R&R VACUUM REGULATOR FILTER WITH NEW P/N B3-5-1. R&R CENTRAL INSTRUMENT WITH NEW P/N AAD9-14-5. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.
 - C/W AD2011-10-09 ON SEAT RAIL BY INSPECTION PER PAR G. NEXT DUE 8/2022
 - SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
 - C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE

N104PD
S/N: 17261428
MODEL: 172M
TACH TIME: 2292.5
HOBBS TIME: 943.0

DATE: 4/15/2022
W.O.#: 24648
TSMOH:
TOTAL TIME: 2392.5



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYS AIRCRAFT.COM
FAA APPROVED REPAIR STATION # JYVR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *[Signature]*

INSTALLED JPI EDM 730 P/N EGT-701-4CL WITH FUEL FLOW AND OIL PRESSURE, IAW JPI INSTALLATION INSTRUCTIONS REPORT# 503 REV. B DATED 3/14/1997, INSTALLATION MANUAL REPORT# 103 REV. E DATED 1/20/2009, CESSNA 172M SERVICE MANUAL, LYCOMING O-320 SERVICE MANUAL, AND STC SA604325E, STC SA2586NM. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY. EDM K FACTOR SET TO 21.85 AS NOTED ON TRANSDUCER S/N 234498

YE/ N104PD
20 S/N: 17261428
1A1 MODEL: 172M
TACH TIME: 2411.1
HOBBS TIME: 971.1

DATE: 11/11/2022
W.O.#: 24770
TSMOH:
TOTAL TIME: 2411.1



2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYS AIRCRAFT.COM
FAA APPROVED REPAIR STATION # JYVR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: *[Signature]*

REMOVED DAMAGED R/H WING FLAP ASSEMBLY, R/H FLAP TRACK ASSEMBLIES, AND BRACKET ASSEMBLIES. R&R R/H FUEL TANK AND ASSOCIATED COMPONENTS TO GAIN ACCESS FOR INSPECTION OF INNER WING ASSEMBLY FOR DAMAGE INSPECTION, NONE FOUND. R/H FLAP BRACKET REPAIRED IAW AC43.13-1B. INSTALLED SERVICEABLE FLAP TRACK ASSEMBLY P/N 0523231-13 AND INSTALLED NEW FLAP ROLLER KIT P/N FLP-KT-2U (MCSK100). INSTALLED SERVICEABLE COMPLETE FLAP ASSEMBLY WITH SERVICEABLE P/N 0523901-38. FLAP RIGGED AND WORK PERFORMED IAW AC43.13-1B AND CESSNA 172M SERVICE MANUAL. OPERATIONAL AND SECURITY CHECK FOUND SATISFACTORY.

REMOVED DAMAGED R/H ELEVATOR AND TRIM TAB ASSEMBLY. INSPECTED MOUNTING BRACKETS AND REAR EMPENNAGE FOR HIDDEN DAMAGE, FOUND SATISFACTORY. INSTALLED SERVICEABLE ELEVATOR ASSEMBLY P/N 2432000-2203 AND SERVICEABLE TRIM TAB ASSEMBLY WITH P/N 0532001-101 IAW CESSNA 172M AND AC43.13-1B. ELEVATOR CONTROL RIGGED AS REQUIRED. OPERATIONAL AND SECURITY CHECK FOUND SATISFACTORY.

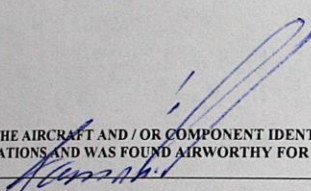
N104PD
S/N: 17261428
MODEL: 172M
TACH TIME: 2411.1
HOBBS TIME: 971.1



DATE: 11/11/2022
W.O.#: 24772
TSMOH:
TOTAL TIME: 2411.1

2980 AIRWAY AVE, COSTA MESA, CA 92626
TEL: 714-433-2275, WWW.JAYS AIRCRAFT.COM
FAA APPROVED REPAIR STATION #JVYR016L

AIRFRAME LOG

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY
SIGNED: 

C/W ANNUAL INSPECTION IAW CESSNA 172M MAINTENANCE MANUAL.
FAR 91-207(d) COMPLY WITH YEARLY INSPECTION OF ELT BATTERY BY PHYSICAL TEST AND VISUAL INSPECTION. OPERATION CHECKED SATISFACTORY. ELT BATTERY EXPIRES 11/2025
PITOT STATIC TRANSPONDER TEST PAST DUE: 4/2021
VACUUM SYSTEM INSPECTED IAW CESSNA 172M SERVICE MANUAL IAW ANNUAL INSPECTION GUIDELINES. R&R VACUUM REGULATOR FILTER WITH NEW P/N B3-5-1. CENTRAL INSTRUMENT FILTER INSPECTED AND FOUND SATISFACTORY. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.
C/W AD2011-10-09 ON SEAT RAIL BY INSPECTION PER PAR G, FOUND SATISFACTORY. NEXT DUE 11/2023
R&R SHIMMY DAMPER ASSEMBLY AFTER INSPECTED, CLEANED, AND SERVICED WITH MIL-5606-H HYDRAULIC FLUID IAW CESSNA 172M SERVICE MANUAL. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.
R&R CABIN HEADLINER WITH NEW ASSEMBLY IAW CESSNA 172M SERVICE MANUAL. OPERATIONAL AND SECURITY CHECK FOUND SATISFACTORY.
R&R FLAP INDICATOR WITH NEW P/N C668001-0105 ASSEMBLY IAW CESSNA 172M SERVICE MANUAL. OPERATIONAL CHECK FOUND SATISFACTORY.
SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE.

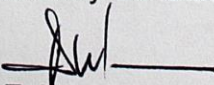
N104PD Tach: 2462.1 TT Hobbs: 1056.7

12/01/2023

Complied with a 100 hour / annual inspection in accordance with FAR Part 43 Appendix D using Cessna Service Manual criteria as a guide. Lubed as required. Replaced Brackett air filter element with new BA 6108 unit. Complied with AD 2011-10-09 To prevent seat slippage by visual inspection per paragraph (g). Next inspection due 100 hours (Tach 2562.1) or next annual whichever happens sooner. Complied with AD 76-07-12 Bendix Switches per paragraph 1. Next compliance due 100 hours (Tach: 2562.1) Inspected ELT in accordance with FAR 91.207(d). Batteries expire 06/11/2025. Installed 6 new cowl mounts P/N J-7444-14. Installed new O rings in fuel filter assembly on firewall P/Ns M83248/1-138 and -111 and MS295-3-10 one each. Serviced main battery with distilled water. ADs in compliance thru 2023-25. All work in accordance with Cessna Service Manual.

I certify that this aircraft has been inspected in accordance with an 100hour/ANNUAL inspection and was determined to be in airworthy condition.

California Aero Marketing, LLC
27022 Cordero Lane
Mission Viejo, CA. 92691 949 582 8284


F. W. Holstein, Jr. A&P 1320918 IA



**LEADING EDGE
AVIONICS**

19300 IKE JONES RD.
SANTA ANA, California 92707
United States
Telephone: 714-955-6151

Log Book Entry

Work Order No: 8247

Registration #: N104PD **Manufacturer:** Cessna **Model:** 172M **Serial Number:** 17261428 **Acft Time:** 2,491.2
Cycles: N/A

2.1 PERFORMED 24 MONTH ALTIMETER TEST / INSPECTIONS TO 20,000 FEET AND FOUND SYSTEMS TO COMPLY WITH 14 CFR 91.411 PART 43 APPDX E. THE AIRCRAFT STATIC SYSTEM HAS BEEN TESTED AS REQUIRED BY 14 CFR 91.411 AND FOUND TO COMPLY WITH FAR 43 APPDX. E PART (A).

PERFORMED 24 MONTH A.T.C. MODE 'S' TRANSPONDER(S) INSPECTION / TEST AS REQUIRED BY 14 CFR 91.413 AND FOUND SYSTEM(S) TO COMPLY WITH PART 43 APPDX. F. THE INTEGRATED SYSTEM CORRELATION CHECK WAS PERFORMED AS REQUIRED BY 14 CF

SYSTEM TESTED USING MPS43 S/N: 6987 AND IFR 6000 S/N: 104002207

The items identified above were installed, repaired and/or inspected in accordance with current Federal Aviation Regulations, manufacturer's specifications and approved for return to service with respect to the work performed. Pertinent details are on file at the repair station under Work Order Number 8247.

Signed: TIM JONES
CRS# 137R2360

Date: 6/5/2024

6-5-2024