

Date: 04/30/2024 Make/Model: Cessna R172K

Tail #: N736NN

Serial #: R172-2659

Airframe Hours: TTAF:7223.7 TACH: 3529.0

Misc:

Engine: Continental IO-360-K

Serial #: 62076-8-D-R


Hours: SMOH:1603.6

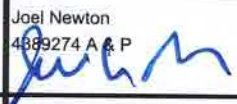
Propeller: McCauley 2A34C Series

Serial #: 030090

Hours: TSN:1606.3

Cessna R172K

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
68-17-04 09/07/68 Airframe	Stall Warning System		DNA BY MODEL	Yes*	no further action	Joel Newton 4389274 A & P
73-17-01 08/16/73 Airframe	Fuel Transfer Pump Operation		DNA AUX TANK NOT INSTALLED		no further action	Joel Newton 4389274 A & P
74-06-02 03/18/74 Airframe	AVCON Mufflers		DNA NOT INSTALLED	Yes*	no action required	Joel Newton 4389274 A & P
77-02-09 02/03/77 Airframe	Wing Flap Actuator		DNA BY SERIAL NUMBER		no further action	Joel Newton 4389274 A & P
77-12-08 06/27/77 Airframe	External Ground Power Receptacles		DNA BY SERIAL NUMBER		no action required	Joel Newton 4389274 A & P
79-08-03 05/21/79 Airframe	Electrical System		PCW		no further action	Joel Newton 4389274 A & P
79-10-14 R1 05/30/88 Airframe	Fuel Tank Venting		DNA BY SERIAL NUMBER		no action required	Joel Newton 4389274 A & P
80-06-03 04/21/80 Airframe	Wing Flap Cable Clamp		PCW SK172-60A INSTALLED		N/A	Joel Newton 4389274 A & P
80-07-03 03/31/80 Airframe	Engine Oil Pressure Pump Shaft		PCW 04/13/80 TORQUE CHECK		no further action	Joel Newton 4389274 A & P
81-05-01 03/02/81 Airframe	Incorrect Fuel Quantity Markings		DNA BY SERIAL NUMBER		no action required	Joel Newton 4389274 A & P
81-16-09 08/13/81 Airframe	Elevator Control System		DNA BY SERIAL NUMBER		no action required	Joel Newton 4389274 A & P
83-10-03 06/30/83 Airframe	Control Wheel Yoke		PCW SE82-38 03/28/89		no further action	Joel Newton 4389274 A & P
83-22-06 11/08/83 Airframe	Aileron Hinge Pin		DNA BY SERIAL		no action required	Joel Newton 4389274 A & P
86-19-11 10/04/86 Airframe	Contaminated Fuel		pcw		prior to first flight of each day	Joel Newton 4389274 A & P 

86-24-07 01/07/87 Airframe	Engine Controls		pcw installed castle nut & LAW		no further action	Joel Newton 4389274 A & P
97-01-13 02/03/97 Airframe	Collapsed Fuel, Oil, Hydraulic Hoses		PCW hoses not installed		no further action	Joel Newton 4389274 A & P
99-27-02 01/21/00 Airframe	Fuel Selector Valve		pcw n/a parts not installed		no further action	Joel Newton 4389274 A & P
00-06-01 05/05/00 Airframe	Fuel Strainer Internal Tube		PCW N/A PARTS NOT INSTALLED		no further action	Joel Newton 4389274 A & P
01-23-03 12/27/01 Airframe	Map Light Switch		N/A SWITCH REMOVED 05/16/2016	Yes	no further action	Joel Newton 4389274 A & P
08-02-18 02/28/08 Airframe	BRS Parachute System Pick-Up Collar Support and Retaining Screws		DNA NOT INSTALLED		no action required	Joel Newton 4389274 A & P
08-10-02 05/12/08 Airframe	Alternate Static Air Source Selector Valve		PCW PART NOT INSTALLED		no further action	Joel Newton 4389274 A & P
08-26-10 01/05/09 Airframe	Alternate Static Air Source Selector Valve		PCW PART NOT INSTALLED		no further action	Joel Newton 4389274 A & P
11-10-09 06/17/11 Airframe	Seat Rail/Track Assembly	04/20/2023 TTAF: 7223.7	TRACKS AND FEET MEASURED SERVICEABLE/ LOCK SATISFACTORY	Yes	TTAF:7323.7 04/25	Joel Newton 4389274 A & P 
20-18-01 11/12/20 Airframe	Forward Cabin Doorpost Bulkhead Cracks	04/30/2024 TTAF: 7195.9	DNA by serial number	Yes	N/A	Joel Newton 4389274 A & P

Engine: Continental IO-360-K


AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
81-13-10 R1 11/20/81 Engine	Oil Pump Drive Gear Nut		PCW AT OVERHAUL		no further action	Joel Newton 4389274 A & P
88-03-06 04/15/88 Engine	Oil Filter		DNA OIL FILTER NOT INSTALLED		no action required	Joel Newton 4389274 A & P
91-19-03 09/29/91 Engine	Collapsed Oil Filter Elements		DNA OIL FILTER NOT INSTALLED		no action required	Joel Newton 4389274 A & P
92-04-09 06/22/93 Engine	Rocker Shaft Hold Down Stud		PCW AT OVERHAUL		no further action	Joel Newton 4389274 A & P
93-10-02 08/12/93 Engine	Missing Cylinder Valve Retainer Key		CW AT OVERHAUL		no further action	Joel Newton 4389274 A & P
95-21-15 11/28/95 Engine	Detonation Due To Low Octane		100 OCTANE USED		no further action	Joel Newton 4389274 A & P
97-26-17 01/23/98 Engine	Airmelt Process Crankshafts	04/05/04 SMOH: O	CW AT OVERHAUL ULTRASONIC INSPECTION MSB95-10 & CSB96-8	Yes	AT OVERHAUL	Joel Newton 4389274 A & P

98-19-02 11/09/98 Engine	Piston Pin P/N SA629690		DNA BY PISTON INSTALLATION		no action required	Joel Newton 4389274 A & P
00-23-21 12/12/00 Engine	Crankshaft Connecting Rod Journal Failure		CW AT OVERHAUL		no further action	Joel Newton 4389274 A & P
10-11-04 06/16/10 Engine	Hydraulic Lifter Face Wear		DNA OVERHAUL POST 06/19/09		no action required	Joel Newton 4389274 A & P
11-26-07 01/24/12 Engine	Slick Magnetos		DNA BY SERIAL NUMBER		no action required	Joel Newton 4389274 A & P
12-03-06 02/24/12 Engine	AVStar Fuel Servo Diaphragm		DNA BY PART NUMBER		no action required	Joel Newton 4389274 A & P
22-04-04 03/29/22 Engine	Oil Filter Adapter		SB 001 Rev B & C			Joel Newton 4389274 A & P
23-05-16 03/15/23 Engine	Crankshaft Counterweight Retaining Rings	04/23	MSB 23-01A DNA by crankshaft or engine serial numbers		no action required	Joel Newton 4389274 A & P
23-17-04 10/26/23 Engine	Oil Filter Adapter Gasket DNA	04/30/2024 7223.7	TTAF: SB 001 Rev B & C		04/25 TTAF:7323.7	Joel Newton 4389274 A & P

Propeller: McCauley 2A34C Series

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
68-08-01 01/21/72 Propeller	Propeller Cylinder Attach Screws		DNA BY serial NUMBER		no further action required	Joel Newton 4389274 A & P
77-13-17 07/06/77 Propeller	Blade Actuating Pin Failures		DNA BY MODEL NUMBER		no further action required	Joel Newton 4389274 A & P
77-16-01 08/09/77 Propeller	Blade Actuating Pin Failures		DNA BY MODEL NUMBER		no further action required	Joel Newton 4389274 A & P
82-27-02 R1 02/22/83 Propeller	Dye Penetrant Inspection For Blade Shank Area Cracks		CW AT REPAIR 04/29/15		no action required	Joel Newton 4389274 A & P
83-24-11 R1 03/12/86 Propeller	Blade And Ferrule Retention Threads		DNA BY MODEL		no action required	Joel Newton 4389274 A & P
91-15-04 08/07/91 Propeller	Blade Threaded Retention Area		DNA BY MODEL		no action required	Joel Newton 4389274 A & P
03-13-17 07/18/03 Propeller	T and W Serviced Propellers		DNA BY SERVICE		no action required	Joel Newton 4389274 A & P
05-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		DNA BY SERVICE		no action required	Joel Newton 4389274 A & P
06-24-07 01/03/07 Propeller	Oxford Aviation/CSE Aviation Serviced Propellers		DNA BY SERVICE		no action required	Joel Newton 4389274 A & P

Appliance: Power Plant - Ignition - Switches

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
93-05-06 04/29/93 Appliance	Failure of Ignition Switches	TTAF: 7223.7	SB SE91-5 1 2000 HRS. LUBED	Yes	TTAF:9195.9	Joel Newton 4389274 A & P 

Appliance: Power Plant - Turbochargers

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
23-09-09 07/17/23 Appliance	Exhaust Tailpipe V-Band Coupling		DNA no "V" clamps in exhaust system	Yes	no action required	Joel Newton 4389274 A & P

Date: 04/19/2021 Make/Model: Cessna R172K

Tail #: N736NN

Serial #: R172-2659

Airframe Hours: TTAF:7195.9 TACH: 3501.2

Misc:

Engine: Continental IO-360-K

Serial #: 62076-8-D-R

Hours: SMOH:1575.8

Propeller: McCauley 2A34C Series

Serial #: 030090

Hours: TSN:1578.5

Cessna R172K

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
68-17-04 09/07/68 Airframe	Stall Warning System		DNA BY MODEL	Yes*		<i>B. Klenowski</i> 3211171 A & P
73-17-01 08/16/73 Airframe	Fuel Transfer Pump Operation		DNA AUX TANK NOT INSTALLED			<i>B. Klenowski</i> 3211171 A & P
74-06-02 03/18/74 Airframe	AVCON Mufflers		DNA NOT INSTALLED	Yes*		<i>B. Klenowski</i> 3211171 A & P
77-02-09 02/03/77 Airframe	Wing Flap Actuator		DNA BY SERIAL NUMBER			<i>B. Klenowski</i> 3211171 A & P
77-12-08 06/27/77 Airframe	External Ground Power Receptacles		DNA BY SERIAL NUMBER			<i>B. Klenowski</i> 3211171 A & P
79-08-03 05/21/79 Airframe	Electrical System		PCW			<i>B. Klenowski</i> 3211171 A & P
79-10-14 R1 05/30/88 Airframe	Fuel Tank Venting		DNA BY SERIAL NUMBER			<i>B. Klenowski</i> 3211171 A & P
80-06-03 04/21/80 Airframe	Wing Flap Cable Clamp		PCW SK172-60A INSTALLED		N/A	<i>B. Klenowski</i> 3211171 A & P
80-07-03 03/31/80 Airframe	Engine Oil Pressure Pump Shaft		PCW 04/13/80 TORQUE CHECK			<i>B. Klenowski</i> 3211171 A & P
81-05-01 03/02/81 Airframe	Incorrect Fuel Quantity Markings		DNA BY SERIAL NUMBER			<i>B. Klenowski</i> 3211171 A & P
81-16-09 08/13/81 Airframe	Elevator Control System		DNA BY SERIAL NUMBER			<i>B. Klenowski</i> 3211171 A & P
83-10-03 06/30/83 Airframe	Control Wheel Yoke		PCW SE82-38 03/28/89			<i>B. Klenowski</i> 3211171 A & P
83-22-06 11/08/83 Airframe	Aileron Hinge Pin		DNA BY SERIAL			<i>B. Klenowski</i> 3211171 A & P
86-19-11 10/04/86 Airframe	Contaminated Fuel		pcw			<i>B. Klenowski</i> 3211171 A & P

86-24-07 01/07/87 Airframe	Engine Controls		pcw installed castle nut & LAW			<i>B. Klawnski</i> Joel Newton 3211171 A & P
97-01-13 02/03/97 Airframe	Collapsed Fuel, Oil, Hydraulic Hoses		PCW hoses not installed			<i>B. Klawnski</i> Joel Newton 3211171 A & P
99-27-02 01/21/00 Airframe	Fuel Selector Valve		pcw n/a parts not installed			<i>B. Klawnski</i> Joel Newton 3211171 A & P
00-06-01 05/05/00 Airframe	Fuel Strainer Internal Tube		PCW N/A PARTS NOT INSTALLED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
01-23-03 12/27/01 Airframe	Map Light Switch		N/A SWITCH REMOVED 05/16/2016	Yes		<i>B. Klawnski</i> Joel Newton 3211171 A & P
08-02-18 02/28/08 Airframe	BRS Parachute System Pick-Up Collar Support and Retaining Screws		DNA NOT INSTALLED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
08-10-02 05/12/08 Airframe	Alternate Static Air Source Selector Valve		PCW PART NOT INSTALLED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
08-26-10 01/05/09 Airframe	Alternate Static Air Source Selector Valve		PCW PART NOT INSTALLED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
11-10-09 06/17/11 Airframe	Seat Rail/Track Assembly	04/19/2021 TTAF: 7195.9	TRACKS AND FEET MEASURED SERVICEABLE/ LOCK SATISFACTORY	Yes	TTAF:7295.9 04/22	<i>B. Klawnski</i> Joel Newton 3211171 A & P
20-18-01 11/12/20 Airframe	Forward Cabin Doorpost Bulkhead Cracks	04/19/2021 TTAF: 7195.9	DNA by serial number	Yes	N/A	<i>B. Klawnski</i> Joel Newton 3211171 A & P

Engine: Continental IO-360-K

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
81-13-10 R1 11/20/81 Engine	Oil Pump Drive Gear Nut		PCW AT OVERHAUL			<i>B. Klawnski</i> Joel Newton 3211171 A & P
88-03-06 04/15/88 Engine	Oil Filter		DNA OIL FILTER NOT INSTALLED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
91-19-03 09/29/91 Engine	Collapsed Oil Filter Elements		DNA OIL FILTER NOT INSTALLED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
92-04-09 06/22/93 Engine	Rocker Shaft Hold Down Stud		PCW AT OVERHAUL			<i>B. Klawnski</i> Joel Newton 3211171 A & P
93-10-02 08/12/93 Engine	Missing Cylinder Valve Retainer Key		CW AT OVERHAUL			<i>B. Klawnski</i> Joel Newton 3211171 A & P
95-21-15 11/28/95 Engine	Detonation Due To Low Octane		100 OCTANE USED			<i>B. Klawnski</i> Joel Newton 3211171 A & P
97-26-17 01/23/98 Engine	Airmelt Process Crankshafts	04/05/04 SMOH: O	CW AT OVERHAUL ULTRASONIC INSPECTION MSB95-10 & CSB96-8	Yes	AT OVERHAUL	<i>B. Klawnski</i> Joel Newton 3211171 A & P

98-19-02 11/09/98 Engine	Piston Pin P/N SA629690		DNA BY PISTON INSTALLATION			<i>B. Klenowski</i> Joel Newton 3211171 A & P
00-23-21 12/12/00 Engine	Crankshaft Connecting Rod Journal Failure		CW AT OVERHAUL			<i>B. Klenowski</i> Joel Newton 3211171 A & P
10-11-04 06/16/10 Engine	Hydraulic Lifter Face Wear		DNA OVERHAUL POST 06/19/09			<i>B. Klenowski</i> Joel Newton 3211171 A & P
11-26-07 01/24/12 Engine	Slick Magnetos		DNA BY SERIAL NUMBER			<i>B. Klenowski</i> Joel Newton 3211171 A & P
12-03-06 02/24/12 Engine	AVStar Fuel Servo Diaphragm		DNA BY PART NUMBER			<i>B. Klenowski</i> Joel Newton 3211171 A & P

Propeller: McCauley 2A34C Series

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
68-08-01 01/21/72 Propeller	Propeller Cylinder Attach Screws		DNA BY MODEL NUMBER			<i>B. Klenowski</i> Joel Newton 3211171 A & P
77-13-17 07/06/77 Propeller	Blade Actuating Pin Failures		DNA BY MODEL NUMBER			<i>B. Klenowski</i> Joel Newton 3211171 A & P
77-16-01 08/09/77 Propeller	Blade Actuating Pin Failures		DNA BY MODEL NUMBER			<i>B. Klenowski</i> Joel Newton 3211171 A & P
82-27-02 R1 02/22/83 Propeller	Dye Penetrant Inspection For Blade Shank Area Cracks		CW AT REPAIR 04/29/15			<i>B. Klenowski</i> Joel Newton 3211171 A & P
83-24-11 R1 03/12/86 Propeller	Blade And Ferrule Retention Threads		DNA BY MODEL			<i>B. Klenowski</i> Joel Newton 3211171 A & P
91-15-04 08/07/91 Propeller	Blade Threaded Retention Area		DNA BY MODEL			<i>B. Klenowski</i> Joel Newton 3211171 A & P
03-13-17 07/18/03 Propeller	T and W Serviced Propellers		DNA BY SERVICE			<i>B. Klenowski</i> Joel Newton 3211171 A & P
05-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		DNA BY SERVICE			<i>B. Klenowski</i> Joel Newton 3211171 A & P
06-24-07 01/03/07 Propeller	Oxford Aviation/CSE Aviation Serviced Propellers		DNA BY SERVICE			<i>B. Klenowski</i> Joel Newton 3211171 A & P

Appliance: Power Plant - Ignition - Switches

AD# Eff Date Category	Subject	Date/Hours at Compliance	Method of Compliance	Rec	Date/Hours Next Due	Signature and Number
93-05-06 04/29/93 Appliance	Failure of Ignition Switches	TTAF: 7195.9	SB SE91-5 1 2000 HRS. LUBED	Yes	TTAF: 9195.9	<i>B. Klenowski</i> Joel Newton 3211171 A & P