

Textron (Cessna) 172N

Airworthiness Directive Compliance Report

Date: 11/17/2022 Make/Model: Textron (Cessna) 172N Tail #: N5162F Serial #: 172-73120
 Airframe Hours: TACH:4333.8 , AFTT:4333.8, ENG Time since new: 490.4, Prop Time since new: 490.4
 Misc:
 Engine: Lycoming O-360-A4M Serial #: RL-34741-36A Hours: ENG TSN:490.4
 Propeller: Sensenich 76E (M76E) Series Serial #: 30559 K Hours: TACH:490.4

11/17/22
 3534/60 IA
 Carlos E. Santos

Textron (Cessna) 172N

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		NA by Serial Number	Yes*		Carlos E Santos 3534160
69-15-03 08/20/69 Airframe	Muffler Assembly Cracks		STC not installed-NA	Yes		Carlos E Santos 3534160
71-18-01 08/31/71 Airframe	Fuel Selector Valve Placard		NA-Modified with Javelin Aux tanks			Carlos E Santos 3534160
71-22-02 11/09/71 Airframe	Nose Gear Fork Cracks		PCW	Yes*		Carlos E Santos 3534160
73-17-01 08/16/73 Airframe	Fuel Transfer Pump Operation		PCW			Carlos E Santos 3534160
74-04-01 02/12/74 Airframe	Aft Fuselage Bulkhead Cracks	11/17/2022	CW Cessna Service Letter SE73-37 dated November 16, 1973, by visual inspection		NFR	Carlos E Santos 3534160
74-06-02 03/18/74 Airframe	AVCON Mufflers		pcw	Yes*		Carlos E Santos 3534160
76-21-06 09/21/76 Airframe	Engine Oil Cooler		pcw			Carlos E Santos 3534160
77-02-09 02/03/77 Airframe	Wing Flap Actuator		pcw			Carlos E Santos 3534160
77-12-08 06/27/77 Airframe	External Ground Power Receptacles		pcw			Carlos E Santos 3534160
79-08-03 05/21/79 Airframe	Electrical System	11/17/2022	NA by SN		NFR	Carlos E Santos 3534160
79-10-14 R1 05/30/88 Airframe	Fuel Tank Venting		pcw			Carlos E Santos 3534160
80-06-03 04/21/80 Airframe	Wing Flap Cable Clamp		NA to SN			Carlos E Santos 3534160
81-05-01 03/02/81 Airframe	Incorrect Fuel Quantity Markings		pcw			Carlos E Santos 3534160

81-16-09 08/13/81 Airframe	Elevator Control System		pcw			Carlos E Santos 3534160
82-07-02 04/08/82 Airframe	Engine Crankcase Breather Obstruction		pcw			Carlos E Santos 3534160
83-10-03 06/30/83 Airframe	Control Wheel Yoke		pcw			Carlos E Santos 3534160
83-17-06 09/01/83 Airframe	Aileron Balance Weights		pcw			Carlos E Santos 3534160
83-22-06 11/08/83 Airframe	Aileron Hinge Pin		pcw			Carlos E Santos 3534160
86-24-07 01/07/87 Airframe	Engine Controls		PCW			Carlos E Santos 3534160
97-01-13 02/03/97 Airframe	Collapsed Fuel, Oil, Hydraulic Hoses		PCW			Carlos E Santos 3534160
00-06-01 05/05/00 Airframe	Fuel Strainer Internal Tube		PCW			Carlos E Santos 3534160
01-23-03 12/27/01 Airframe	Map Light Switch	11/17/2022	Visually inspected	Yes	11/2023	Carlos E Santos 3534160
08-02-18 02/28/08 Airframe	BRS Parachute System Pick-Up Collar Support and Retaining Screws		NA. BRS SYSTEM NOT INSTALLED			Carlos E Santos 3534160
08-10-02 05/12/08 Airframe	Alternate Static Air Source Selector Valve		PCW-NA HAS ORIGINAL VALVE AND IS CLEAR			Carlos E Santos 3534160
08-26-10 01/05/09 Airframe	Alternate Static Air Source Selector Valve		NA. HAS ORIGINAL VALVE AND IS CLEAR			Carlos E Santos 3534160
11-06-02 05/26/11 Airframe	Electrical Power Loss to FADEC		pcw	Yes		Carlos E Santos 3534160
11-10-09 06/17/11 Airframe	Seat Rail/Track Assembly	11/17/2022	CW IAW AD 2011-10-09.	Yes	11/2023 or TACH: 4433.8	Carlos E Santos 3534160
20-18-01 11/12/20 Airframe	Forward Cabin Doorpost Bulkhead Cracks	11/17/2022	Visually inspected IAW AD 20-18-01	Yes	10/2026 or Tach:5333.8	Carlos E Santos 3534160

Engine: Lycoming O-360-A4M

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59-10-07 07/01/59 Engine	Cylinder Baffle Clamps		pcw			Carlos E Santos 3534160
64-16-05 07/10/64 Engine	Oil Seal Failure in AC Fuel Pumps		No fuel pump installed			Carlos E Santos 3534160

66-20-04 08/27/66 Engine	Oil Filter Adapter Gasket		pcw-NA by SN			Carlos E Santos 3534160
73-23-01 01/13/77 Engine	Piston Pin Cracks From Grinding		NA BY SN			Carlos E Santos 3534160
75-08-09 08/18/77 Engine	Oil Pump Drive Shaft and Impeller		NA BY SN & NOT OH DURING TIME PERIOD			Carlos E Santos 3534160
87-10-06 R1 09/01/89 Engine	Rocker Arm Assembly		NA BY SN			Carlos E Santos 3534160
90-04-06 R1 05/28/91 Engine	Propeller Governor External Oil Line		DOES NOT HAVE GOVERNOR			Carlos E Santos 3534160
92-12-05 07/10/92 Engine	Piston Pin Failure		NA ENGINE REMAN BY LYCOMING 11-9-95			Carlos E Santos 3534160
93-11-11 06/21/93 Engine	Diaphragm Fuel Pumps Overhauled (by AAI)	11/17/2022	FUEL PUMP NOT INSTALLED. GRAVITY FED SYSTEM EXISTS ONLY.		NFR	Carlos E Santos 3534160
95-07-01 04/12/95 Engine	Superior Air Parts Connecting Rod Bolts		NA ENGINE REMAN BY LYCOMING 11/9/95			Carlos E Santos 3534160
95-26-02 01/24/96 Engine	Detonation Due To Low Octane		NA BY SN			Carlos E Santos 3534160
96-09-10 07/15/96 Engine	Oil Pump Impeller Failure		NA ENGINE REMAN BY LYCOMING 11/9/95			Carlos E Santos 3534160
97-15-11 08/12/97 Engine	Piston Pin Failure		NA BY SN			Carlos E Santos 3534160
98-17-11 10/19/98 Engine	Crankshafts Installed by Nelson Balancing Service		NA NOT REPAIRED BY NELSON BALANCING			Carlos E Santos 3534160
04-10-14 06/25/04 Engine	Crankshaft Gear Retaining Bolt		NA at this time. Due in event of a propeller strike	Yes	prop strike	Carlos E Santos 3534160
06-10-21 06/22/06 Engine	ECi Connecting Rods		NA ENGINE REMAN BY LYCOMING 11/9/95			Carlos E Santos 3534160
06-12-07 07/11/06 Engine	ECi Cylinder Assemblies		NA ENGINE REMAN BY LYCOMING 11/9/95			Carlos E Santos 3534160
07-04-19 R1 05/07/07 Engine	Superior Air Parts Cylinder Assemblies		PCW			Carlos E Santos 3534160
09-26-12 02/04/10 Engine	ECi Cracked Cylinder Assemblies		pcw	Yes		Carlos E Santos 3534160
12-19-01 10/24/12 Engine	Crankshaft Replacement		NA ENGINE REMAN BY LYCOMING 11/9/95			Carlos E Santos 3534160

17-16-11 08/15/17 Engine	Connecting Rod Failure		NA ENGINE REMAN BY LYCOMING 11/9/95			Carlos E Santos 3534160
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Propeller: Sensenich 76E (M76E) Series

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66-23-02 10/01/66 Propeller	Corrosion Pits Under Water Soluble Mid Blade Decals		NA PROP NEW 11/95			Carlos E Santos 3534160
69-09-03 R3 06/13/96 Propeller	Blade Tip Fatigue Failure: RPM Restrictions		NA SOLID CRANKSHAFT			Carlos E Santos 3534160
03-13-17 07/18/03 Propeller	T and W Serviced Propellers		NA. PROP NOT OH BY T&W. PROP NEW 5/20/96			Carlos E Santos 3534160
05-14-11 08/17/05 Propeller	Southern California Propeller Serviced Propellers		NA. NOT RTS BY SOCAL PROP SERVICE			Carlos E Santos 3534160

END
Carlos E. Santos
 AP3534160 IA
 11/17/22