

N9296N

1998 Saratoga II TC

Engine Logbook SMOH 2021 - 2024

MSN: 3257013



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

ENGINE LOG BOOK



Engine Log & Maintenance Record

LOG #: 1

RECORD OF PIPER PA-32R-301T 3257013
(MAKE) (MODEL) (SERIAL)

AIRCRAFT REGISTRATION NUMBER: N9296N

FROM _____ 20__ TO _____ 20__

DETAILING TIME FROM _____ TO _____
(HOURS) (HOURS)

If used on a multi-engine aircraft: ___ Right ___ Left ___ Front ___ Rear

Rebuilt Engine Certificate of Conformance



This is to certify that the engine as described hereinafter has been REBUILT in accordance with the applicable Lycoming specifications. It has been determined airworthy to return to service and is in a condition for safe operation. All applicable Federal Aviation Administration Airworthiness Directives and Lycoming Service Publications have been complied with. All accessories as part of the type certificate are new or newly rebuilt. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Part Number RENPL-9813
Serial Number RL-11344-61A
Engine Model TIO-540-AH1A
Work Order KM760561
Total Time 0

Charles Hess 7/10/00
Authorized Representative Date

Production Certificate #3

652 Oliver Street Williamsport, PA 17701 U.S.A.
Lycoming Engines is a division of Avco Corporation

Form 2481 Rev 05/13

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
BROUGHT FORWARD					
<p>Date: 2/23/2021 A/C N9296N S/N: 3257013 Engine Log HOBBS TIME: 2609.9 AFTT: 2609.9</p> <p>Installed Lycoming Rebuilt Engine Part Number: RENPL-9813 Engine Model: TIO-540-AH1A Serial Number: RL-11344-61A I/A/W Lycoming Installation Check List Form No. - 2206 and Piper PA32R-301T Service Manual. Engine Time Since Factory Rebuild: 0.0. Drained preservative oil I/A/W Lycoming provided installation checklist. Installed new Champion CH48110-1 oil filter add 12 quarts of Aeroshell W100 aircraft engine oil. Adjust magneto to engine timing @ 20 degrees BTDC. Ran engine checked for leaks, no leaks noted.</p> <p style="text-align: center;"><i>James Salter</i> James Salter A&P 3201359 IA</p>					
<p>Date: 8/4/2021 N9296N Engine Log HOBBS 2610.9 Total Time 1 hour Lycoming Engine: TIO-540-AH1A Serial Number : RL-11344-61A</p> <p>Engine installed on February 23, 2021 down time since then due to airframe parts on back order C/W AD 2015-19-07 External fuel injector lines I/A/W paragraph (e)(1)(ii), and Lycoming MSB NO. 342G, no defects found. P/C/W AD 15-02-07 Propeller governor idler shaft set screw. At time of engine rebuild due at next engine overhaul or any time the propeller governor idler gear shaft is installed in the engine crankcase. AD 15-10-06 Not applicable by engine model or serial number. All applicable reoccurring and new AD's checked and complied with up to this date of 8/4/2021. See AD compliance list with the aircraft records for details. I certify that this engine has been inspected in accordance with a 100 hour /Annual Inspection and was determined to be in Airworthy condition this date of August 4, 2021.</p> <p style="text-align: center;"><i>James Salter</i> James Salter A&P 3201359 IA</p>					
<p>Date: 9/8/2021 Engine Model: TIO-540-AH1A Serial Number: RL-11344-61A HOBBS TIME: 2611.3 Engine Time Since Factory Rebuild: 1.4</p> <p>Drained engine oil, Installed new oil drain valve p/n: 492-018, removed oil filter, cut open filter no debris noted. Installed Champion CH48110-1 oil filter, removed oil sump screen, no debris noted. Installed oil sump screen serviced engine with 12 quarts of Aeroshell W100 aircraft engine oil. Ran engine checked for leaks, no leaks noted.</p> <p style="text-align: center;"><i>James Salter</i> James Salter A&P 3201359 IA</p>					

Page Total: _____

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All repair data must bear the endorsement of a certified mechanic, and his/her rating and certificate number MUST be shown.

