



ENGINE MAINTENANCE RECORD

Toby  
Marcovick

AIRCRAFT SERIAL AND REGISTRATION NYONE 421C1241

ENGINE MODEL AND SERIAL GTS10520N2B, 808343-R

RIGHT



This engine model GTS10520N2B, Serial No. 808343-R, was rebuilt/zero timed ~~on 8/27/80 by Teledyne Continental Motors~~ in accordance with an FAA approved Quality Control System, using FAA approved Engineering design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives.

SB	AD	REMARKS	SB	AD	REMARKS
M80-30	80-25-06	REPLACED WITH NEW PART	CSB94-1	94-06-09	REPLACED CAPACITOR AS APPLICABLE
N/A	81-24-06	N/A BY PART SERIAL NUMBER	N/A	94-14-12	N/A
M86-7	86-13-04	REPLACED WITH NEW PART	CSB98-1	N/A	INTAKE AND EXHAUST VALVE INSPECTION
M87-6	87-04-05	**LOOSE PARTS-VISUAL	CSB94-4	N/A	INSTALLED NEW GEARS
M90-21	N/A	ULTRASONIC INSPECTION OF BARRELS	CSB94-15	N/A	CRANKCASE STUD INSPECTION
M91-6	N/A	ULTRASONIC INSPECTION OF BARRELS	CSB96-2	N/A	CRANKCASE OIL PASSAGE INSPECTION
M91-7	N/A	ULTRASONIC INSPECTION OF BARRELS	MSB96-10	N/A	CRANKSHAFT ULTRASONIC INSPECTION
N/A	91-19-03	OIL FILTER CHANGED	CSB97-9	N/A	GTS10520 CRANKCASE INSPECTION
M92-14	N/A	VISUAL INSPECTION FOR DATE	CSB9710A	97-21-02	PISTON PIN PLOG WEAR
MSB93-12	93-10-02	N/A SERIAL NUMBER NOT APPLICABLE			

Records reflecting this rebuilding are on file at Teledyne Continental Motors, P.O. Box 90, Mobile, Alabama, 36601.

TELEDYNE CONTINENTAL MOTORS  
 PRODUCTION CERTIFICATE NO. 508

*Frank White*



## MAINTENANCE RECORD

71

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
HOURS	10ths		
12-07		Disassembled Engine due to cam lobe wear. Installed New cam shaft & Followers, Installed New ECI Titan cylinder Assemblies. Installed Repaired crankcase by crankcase services. Assembled Engine. Reference Baldor Aviation S.S. Inc. wo. 21644 J All Baldor, CRS, KM5R9937M	
HOURS	10ths	TACH. 00.00 HRS old TACH. 28098 HRS	70.9
		REINSTALLED ENGINE IN N40MR.	S.M.O.H.
		CHANGE OIL & FILTER Shell 100 mix - 48109 NEW MANTLE LIME 5100106-124 NEW ALTERNATOR COUPLING	684.7 HRS
		NEW PLUGS RH13 37E's New Fuel Line 5100113-12	AD 2007-05-15 PART 3 c/w SB9446
<p style="font-size: 1.2em; font-family: cursive;">Guyon [Signature] BY 859890 AR</p>			







## MAINTENANCE RECORD

TOTAL TIME IN SERVICE		ENGINE R/H	DESCRIPTION OF THE WORK PERFORMED	AUTHORITY SIGNATURE, CERTIFICATE TYPE & NUMBER
HOURS	10ths			
2119.	4	HOBES	INSTALLED THIS ENGINE, EGTSIOS20N 2B	
6218.	9	ACTT.	SERIAL # 808343-R IN CESSNA 421C	
0.	0	RENTT.	REG # NYOME, SN- 421C1241 THIS	
			DATE. EXHAUST STACKS REPAIRED BY	
			AERO SPACE WELDING WO# 26902 DATED	
			3/26/99. INSTALLED NEW ENGINE FLUID	
			HOSE KIT FROM INTEGRATED AIRCRAFT SYSTEMS INC.	WO# 09556/0958
			(IAS) INSTALLED NEW BRUSH BLOCK ASSY # 40179	
			2 HEAT SHIELDS # 5655214-3, NEW ISOLATION MOUNTS	
			PN# 94001-01, NEW AIR FILTER ELEMENT BA-13, PROP	
			ORING A1633-49, NEW WASTEGATE (OVERHAULED) # 481064-9001E	
			NEW PROP NUTS MS 21044N9, NEW PROP CONTROL ROD END	
			# 51104-3, NEW SLIP JOINT BOLTS, SPRINGS	
			INSTALLED NEW RUBBER HOSE & FIRE SLEEVE	
			INSTALLED FILTER PN CH48109 FILTER - CONTD	↓









CONTINENTAL  
**Gold  
Medallion  
Aircraft  
Engine**

USE ONLY  
FUEL  
CONFORMING  
TO ASTM D910.

USE OF AUTOMOTIVE  
GAS IS NOT  
APPROVED.

# REBUILT ENGINE LOG

**N40ME**

AIRCRAFT N NUMBER

**ST310520N2B**

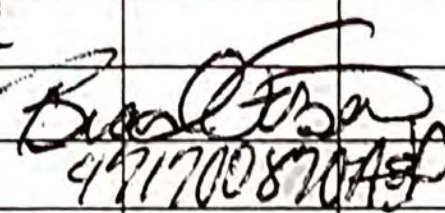
ENGINE MODEL NUMBER

**808343-R**

ENGINE SERIAL NUMBER



# ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
4/21/99	2119.4										INSTALLED THIS ENGINE IN CESSNA 421C1241, REGISTRATION # N40ME THIS DATE - SEE LOG BOOK #2 ENGINE R/H, AND AIRFRAME LOG BOOK #3 FOR DETAILS	 497170087045	
	628.9												
	0.0												
BROUGHT FORWARD													
TOTALS													

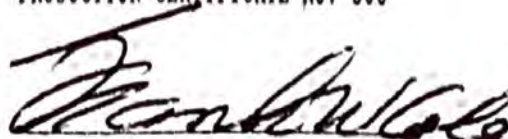


This engine model GTS10520N2B, Serial No. 808343-R, was rebuilt/zero timed on 03/29/99 by Teledyne Continental Motors in accordance with an FAA approved Quality Control System, using FAA approved Engineering design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives.

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N/A	81-24-06	N/A BY PART SERIAL NUMBER	N/A	94-14-12	N/A
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