

**AIRCRAFT
MAINTENANCE RECORDS**

N 1618T

**ENGINE
LOG BOOK**



AIRCRAFT MAINTENANCE RECORDS

Owner _____

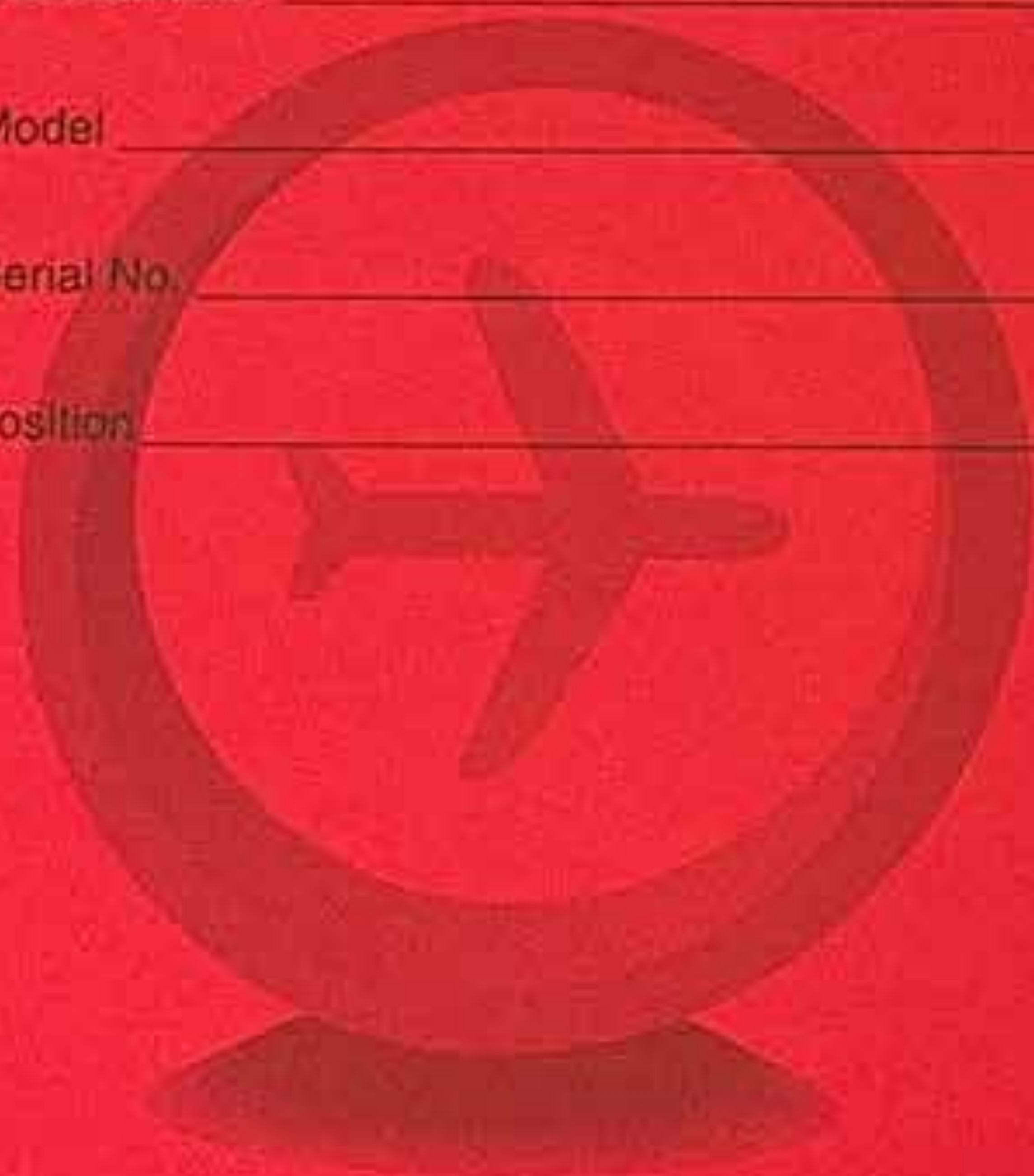
Aircraft Registration **N** _____

Manufacturer _____

Model _____

Serial No. _____

Position _____



AIRCRAFT MAINTENANCE RECORD Page No. _____

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
CARRIED FORWARD →		



ENGINE

1525 NW 56TH STREET, FT LAUDERDALE, FL 33309
(954)667-2527

W.O# 1003 MAKE: CONTINENTAL	AIRCRAFT: N1618T MODEL : TSIO-520J	HOBBS 1232.3 S/N 218724-R	DATE: 06/05/2022 TSMOH: 1105.5
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PERFORMED THE FOLLOWING INSPECTIONS:

- 100 HR INSPECTION IAW CONTINENTAL TSIO-520 SERVICE MANUAL AS A GUIDE & PART 43 APPENDIX D

COMPLIED WITH THE FOLLOWING MAINTENANCE:

- 1) DRAINED OIL AND INSPECTED FILTER NO METAL FOUND
- 2) INSTALLED NEW OIL FILTER PN CH48108-1
- 3) SERVICED WITH 12 QTS. PHILLIPS 20W-50 AND 2 BOTTLES OF AV BLEND
- 4) LUBED WASTE GATE AND EXHAUST SLICK JOINTS
- 5) VERIFIED MAGNETO TIMING
- 6) WASHED ENGINE WITH MINERAL SPIRITS TO REMOVED DIRT AND OIL NO LEAKS NOTED AT THIS TIME
- 7) LUBRICATED AL ENGINE CONTROLS
- 8) REPLACED OIL FILLER CAP GASKET
- 9) REPLACED INDUCTION AIR FILTER DONALSON PN P12-8156
- 10) COMPRESSION: 1)72/80, 2)80/80, 3)78/80, 4)73/80, 5)75/80, 6)74/80. MASTER ORIFICE 47
- 11) CLEANED, GAPPED, AND ROTATED SPARK PLUGS AND TORQUED TO SPECS
- 12) REPLACED ENGINE HOSES WITH NEW HOSES SEE LIST INVOICE 620099
- 13) REPLACED MAGNETO'S HARNESS PN 642892
- 14) INSTALLED MISSING HARDWARE AS NEEDED
- 15) ENGINE RUN AND LEAK CHECKS PERFORMED SATISFACTORY
- 16) AD'S CHECKED THIS DATE

The Engine identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and has been determined to be in an Airworthy condition. Pertinent details are on file at this repair shop under WO: 1003


 Eduardo Alejandro Perez Gonzalez / A&P 4232749 IA

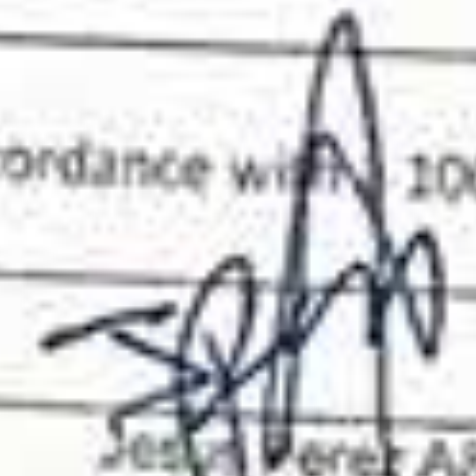
SUB-TOTAL THIS PAGE

TOTAL - CARRY FORWARD TO NEXT PAGE

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Date		Total Time		DESCRIPTION OF WORK PERFORMED	
SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK					
CARRIED FORWARD →					
		ENGINE LH		17700 SW 107 TH AVE APT 203 MIAMI FL 33157 (954)667-2527	
W.O# 1113		AIRCRAFT: N1618T		HOBBS 1256.3	
MAKE: CONTINENTAL		MODEL : TS/O-520J		S/N 218724-R	
				DATE: 07/22/2023 TSMOH: 1129.5	
PERFORMED THE FOLLOWING INSPECTIONS:					
100 HR INSPECTION IAW CONTINENTAL TS/O-520 SERVICE MANUAL AS A GUIDE & PART 43 APPENDIX D					
COMPLIED WITH THE FOLLOWING AIRWORTHINESS DIRECTIVES AND / OR SERVICE BULLETINS:					
- AD2009-01-16 - EXHAUST SYSTEM CRACKS AND CORROSION COMPLIED IAW INSPECTION REQUERIMENTS NEXT DUE: SEE COMPLIANCE REPORT FOR INDIVIDUAL - AD2023-02-12 - INTAKE VALVE FAILURES. NOT APPLICABLE. SEE REPORT FOR DETAILS. - AD2023-05-16 - CRANKSHAFT COUNTERWEIGHT RETAINING. NOT APPLICABLE. SEE REPORT FOR DETAILS.					
COMPLIED WITH THE FOLLOWING MAINTENANCE:					
1) DRAINED OIL AND INSPECTED FILTER NO METAL FOUND 2) INSTALLED NEW OIL FILTER PN AA48108-2 3) SERVICED WITH 12 QTS. AEROSHELL W100 AND 2 BOTTLES OF AV BLEND. 4) LUBED WASTE GATE AND EXHAUST SLICK JOINTS 5) VERIFIED MAGNETO TIMING 6) WASHED ENGINE WITH MINERAL SPIRITS TO REMOVED DIRT AND OIL NO LEAKS NOTED AT THIS TIME 7) LUBRICATED AL ENGINE CONTROLS 8) COMPRESSION: 1)55/80, 2)67/80, 3)74/80, 4)68/80, 5)68/80, 6)60/80. MASTER ORIFICE 46 9) CLEANED, GAPPED, AND ROTATED SPARK PLUGS. AND TORQUED TO SPECS 10) INSTALLED MISSING HARDWARE AS NEEDED 11) ENGINE RUN AND LEAK CHECKS PERFORMED SATISFACTORY 12) AD'S CHECKED THIS DATE.					
I Certify that this Engine has been inspected in accordance with a 100 Hr. Inspection and was determined to be in Airworthy Condition					
 Jesus Perez A&P 4519731					

	ENGINE LH	17700 SW 107 TH AVE APT 203 MIAMI FL 33157 (954)667-2527
W.O# 1197 MAKE: CONTINENTAL	AIRCRAFT: N161BT MODEL : TS10-520J	HOBBS: 1266.2 S/N 218724-R
		DATE: 10/30/2024 TSMOH: 1139.4
<u>PERFORMED THE FOLLOWING INSPECTIONS:</u> • 100 HR INSPECTION IAW CONTINENTAL TS10-520 SERVICE MANUAL AS A GUIDE & PART 43 APPENDIX D		
<u>COMPLIED WITH THE FOLLOWING AIRWORTHINESS DIRECTIVES AND / OR SERVICE BULLETINS:</u> • AD2009-01-16 - EXHAUST SYSTEM CRACKS AND CORROSION COMPLIED IAW INSPECTION REQUERIMENTS NEXT DUE: SEE COMPLIANCE REPORT FOR INDIVIDUAL • AD2023-17-04 - OIL FILTER ADAPTER GASKET, <u>NOT APPLICABLE</u>. SEE REPORT FOR DETAILS.		
<u>COMPLIED WITH THE FOLLOWING MAINTENANCE:</u> 1) DRAINED OIL AND INSPECTED FILTER NO METAL FOUND 2) INSTALLED NEW OIL FILTER PN AA48108-2 3) SERVICED WITH 12 QTS. AEROSHELL W100 AND 2 BOTTLES OF AV BLEND 4) LUBED WASTE GATE AND EXHAUST SLICK JOINTS 5) VERIFIED MAGNETO TIMING 6) WASHED ENGINE WITH MINERAL SPIRITS TO REMOVED DIRT AND OIL NO LEAKS NOTED AT THIS TIME 7) LUBRICATED AL ENGINE CONTROLS 8) COMPRESSION: 1/68/80, 2/68/80, 3/70/80, 4/60/80, 5/64/80, 6/70/80 MASTER ORIFICE 42 9) INSTALLED NEW SPARK PLUGS P/N RHB32E 10) SERVICED FUEL INJECTORS AND REPLACED ORINGS 11) ENGINE RUN AND LEAK CHECKS PERFORMED SATISFACTORY 12) AD'S CHECKED THIS DATE.		
		
I Certify that this Engine has been inspected in accordance with 100 Hr. Inspection and was determined to be in Airworthy Condition		
Jesse Perez A&P 4519731		

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