

 **TELEDYNE CONTINENTAL**



Gold Medallion Aircraft Engine

USE ONLY
FUEL
CONFORMING
TO ASTM D910.

USE OF AUTOMOTIVE
GAS IS NOT
APPROVED.

REBUILT ENGINE LOG

N6104R

AIRCRAFT N NUMBER

T510-500C213

ENGINE MODEL NUMBER

178505R

ENGINE SERIAL NUMBER

This engine model TS10520C2B, Serial No. 178505-R, was rebuilt/zero timed on 01/07/97 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
M70-5	70-13-03	**REPLACED WITH NEW PART	M91-10	93-08-17	VISUAL INSPECTION
M77-6	77-05-04	REPLACED WITH NEW PART	N/A	91-19-03	OIL FILTER CHANGE
M77-14	77-13-22	REPLACED WITH NEW PART	M92-6	N/A	ROCKER SHAFT RETENTION IMPROVEMENT
M79-2	79-05-09	REPLACED WITH NEW PART	M92-16	N/A	CRANKSHAFT REPLACED
M80-26	81-24-06	TORQUE CHECK	MSB93-12	93-10-02	N/A SERIAL NUMBER NOT APPLICABLE
M86-7	86-13-04	REPLACED WITH NEW PART	CSB94-1	94-06-09	REPLACED CAPACITOR AS APPLICABLE
M87-5	87-23-08	CRANKSHAFT ULTRASONIC INSPECTION	N/A	94-14-12	N/A
M88-4	88-03-06	REPLACED WITH NEW PARTS	CSB94-15	N/A	CRANKCASE STUD INSPECTION
M90-21	N/A	ULTRASONIC INSPECTION OF BARRELS	N/A	95-21-15	N/A SERIAL NUMBER
M91-7	N/A	ULTRASONIC INSPECTION OF BARRELS	CSB96-8	N/A	REPLACEMENT OF AIRMELT (NON-VAR) CSHAFTS

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

Walter Payne

