

 **AMERICA'S**
AIRCRAFT ENGINES, INC.
TULSA, OKLAHOMA

The Standard
 ENGINE LOG

ASA-SE-2

LIMITED WARRANTY

TO: CHRIS SCHUMACHER

ENGINE CONTINENTAL 0-200-A

SERIAL: 60473-4-A

WORK ORDER 402049

AIRCRAFT: _____

REGISTRATION: _____

TACH OR HOBBS: _____

DATE OF OVERHAUL: 4-12-02

AMERICA'S AIRCRAFT ENGINES, INC. warrants this engine, to be free from defects in materials and workmanship furnished by America's Aircraft Engines, Inc. for six (6) months or 240 hours, whichever occurs first. Accessories will be warranted by respective vendors.

This engine, excluding accessories, is further warranted to be free from defects in materials furnished by America's Aircraft Engines, Inc. until T.B.O. on a pro-rated basis on parts. For the purpose of calculating pro-ration, a minimum of 40 hours per month from the date of overhaul will apply. Replacement or repair of engine, component, or parts under this Limited Warranty will not extend the warranty period. Installation or removal cost are excluded under pro-rated portion. Cracked cylinders and cracked crankcases excluded from all warranty unless it can be determined that they are a direct result of improper assembly.

To exercise this Limited Warranty, America's Aircraft Engines, Inc. must be promptly notified of the discovery of any defect or failure by call or letter fully describing such defect or failure to:

America's Aircraft Engines, Inc.
P.O. Box 582453 • Tulsa, OK 74158
(918) 371-3000

All warranty work is to be accomplished in Tulsa, Oklahoma by America's Aircraft Engines, Inc. unless approval is granted in writing by America's Aircraft Engines, Inc. for work to be accomplished elsewhere or by anyone else, prior to commencement of such work. America's Aircraft Engines, Inc. reserves the right to furnish any or all parts thereof.

America's Aircraft Engines, Inc. is not responsible for any consequential loss associated with any failure or defect under this Limited Warranty and no allowance will be made for down time, loss of use, hotel, freight, transportation or any other incidental expense directly or indirectly associated with such defect or failure.

This Limited Warranty is expressly in lieu of all warranties and representations, expressed or implied in fact or by law including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose. The work to which this Limited Warranty applies is deemed to have been accomplished in Tulsa, Oklahoma and in the event of a dispute on this Limited Warranty, the laws of the State of Oklahoma shall apply and any litigation shall be maintained only in the State of Oklahoma in a court of Competent Jurisdiction.

This Limited Warranty gives you specific rights and may be transferred only by express permission in writing by America's Aircraft Engines, Inc.

AMERICA'S AIRCRAFT ENGINES, INC.

CONTINENTAL 0-200-A S/N 60473-4-A W/O 402049 AD NOTES

A.D. 93-10-02 AMEND 39-8603 N/A INSTALLED FRESH CYLINDER ASSEMBLIES.

A.D. 93-11-03 N/A CORRECT CONNECTING RODS INSTALLED.

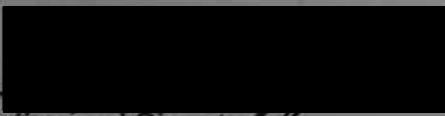
A.D. 94-05-05 R1 AMEND 39-9490 N/A FRESH CYLINDER ASSEMBLIES INSTALLED.

A.D. 95-21-15 AMEND 39-9402 N/A OWNER OPERATOR RESPONSIBILITY TO USE PROPER GRADE FUEL.

A.D. 96-12-06 AMEND 39-9684 C/W INSTALLED ECI CYLINDERS TIMED TO 28 DEG. BIOC & STAMPED
DATA PLATE IAW THIS AD & SB 94-8.

A.D. 98-17-11 AMEND 39-10713 AFFECTED CRANKSHAFT NOT INSTALLED.

[REDACTED] BILL COPPLE [REDACTED]

DATE	TIME			
MAKE	CONTINENTAL	MODEL	0-200-A	
SERIAL#	60473-4-A	DATE	4/12/02	
TIME SMOH	0.0	TOTAL TIME	3492.5	
America's Aircraft Engines, Inc. certifies that this engine has been disassembled, overhauled and tested in accordance with recommended procedures and all clearances and tolerances are within specified limits. Procedures and limits used are as contained in engine manufacturers overhaul manual number X30010				
America's Aircraft Engines, Inc. certifies the engine identified above was overhauled and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Following A.D.'s complied with SEE NOTES.				
Pertinent details of the overhaul are on file at America's Aircraft Engines, Inc. work order number 402049				
Signed			For America's Aircraft Engines, Inc.	
	Authorized Signature		PO Box 582453	
			Tulsa, OK 74158	
FORM AAE 101		CERTIFIED REPAIR STATION NO. IAXR223L		

DATE	TACH TIME	FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

05/12/02

ENGINE TOTAL TIME 3492.5 / TSO -0- TACH TIME 3291.9

(1) INSTALLED ENGINE ASSY. S/N 60473-4A IN AIRCRAFT N704LE, CESSNA 150M, S/N 15078689. WITH THE FOLLOWING COMPONENTS INSTALLED. NEW SLICK MAGNETOS MODEL 4301 S/N 02021682 (L/H) AND 02021678 (R/H), STARTER MODEL MZ-4214 S/N A072250 TSO -0-, STARTER CLUTCH P/N 641500-20 S/N 01-482-10 TSN 86.2, CARBURETOR MA-3SPA S/N BE-3-7023 TSO 101.2, DARLEY MUFFLERS C-150ML AND C-150MR TSO -0-, ALTERNATOR P/N D01110300FR S/N 0021766 TSN 44.9 AND VACUUM PUMP P/N 211CC S/N 4AE3130 TSN -UNK.-. REINSTALLED PROPELLER 1A102 S/N K19761.

KEVIN D. ST.AUBIN A&P [REDACTED]

05/15/02 ENGINE TOTAL TIME 3495.3 / TSO 2.8

REMOVED #1 CYLINDER & PISTON (DUE TO FOREIGN METALLIC OBJECT DAMAGED CYLINDER) SENT OFF FOR REPAIR. REMOVED INTAKE TUBES, CARBURETOR AND CARBURETOR HEAT BOX. INSPECTED FOUND METALLIC OBJECT IN HEAT BOX. REINSTALLED ITEMS PREVIOUSLY REMOVED.

KEVIN D. ST.AUBIN A&P [REDACTED]

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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ENGINE MODEL: O-200-A
ENGINE S/N: 60473-4-A
REG. NO: N704LE
WORK ORDER:
4177-11-2015



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113
Sugar Land, TX 77498 USA
Phone: 281-494-5800

DATE: 12/18/2015
A/C TSN: 7535.8
ENG TT: 4254.2
TSMOH: 771.7
HOBBS: 2255.8

Engine Entries

Completed a 100 HR/Annual inspection this date Ref. Cessna 150 Maintenance Manual Sec. 2. Inspected intake and exhaust systems for leaks. Cleaned, gapped and tested spark plugs. Checked magneto timing and confirmed timing at 28 deg. BTC per AD 96-12-06. Performed cylinder compression test using a differential compression tester with a calibrated orifice value of 44 PSI as follows: #1/75, 2/72, 3/74, 4/62 over 80 PSI. Drained oil and inspected oil filter for contaminants (no sample taken). Installed new oil filter P/n AA48110-2 and serviced engine with 6 Qts. Aeroshell W100. Ran engine and checked for leaks. Inspected carburetor inlet screen and drained float bowl and checked for contaminants. Checked ADs thru BW 2015-25.... I certify that this Engine has been inspected in accordance with a 100 HR/Annual Inspection and was determined to be in Airworthy condition.

Maintenance Release

The aircraft and/or component(s) on N704LE was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No 4177-11-2015.

DATE: 12/18/2015

SIGNED:

Fouad Hussain, A&P

Work Order: 4177-11-2015

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YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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02/26/2016 Cessna 150M N704LE s/n 15078689 Tach Reads 4083.00
Continental O200

Compression checks showed exhaust valve leak #4 cylinder. Removed cylinder, removed exhaust valve, Refaced exhaust seat, lapped in a new exhaust valve. Reinstalled cylinder using new gaskets and seals. Checked all fuel screens. Set magneto timing to 28 degrees BTC. Repositioned propeller. Engine run up, operational checks performed. Tach checked for accuracy and is slow to read correctly. Status: [REDACTED] engine is airworthy with respect to work performed.

Joseph G. Sills A&P [REDACTED]

ANSON AVIATION

Make: CESSNA

Model: 150M

Reg. No.: N704LE

Date: 04/08/16

S/N: 15078689

Tach Time: 4092.20

Engine Log

Type: O200A

S/N:

Cleaned both spark plugs for #2 cylinder.

Dave Bray A&P [REDACTED]