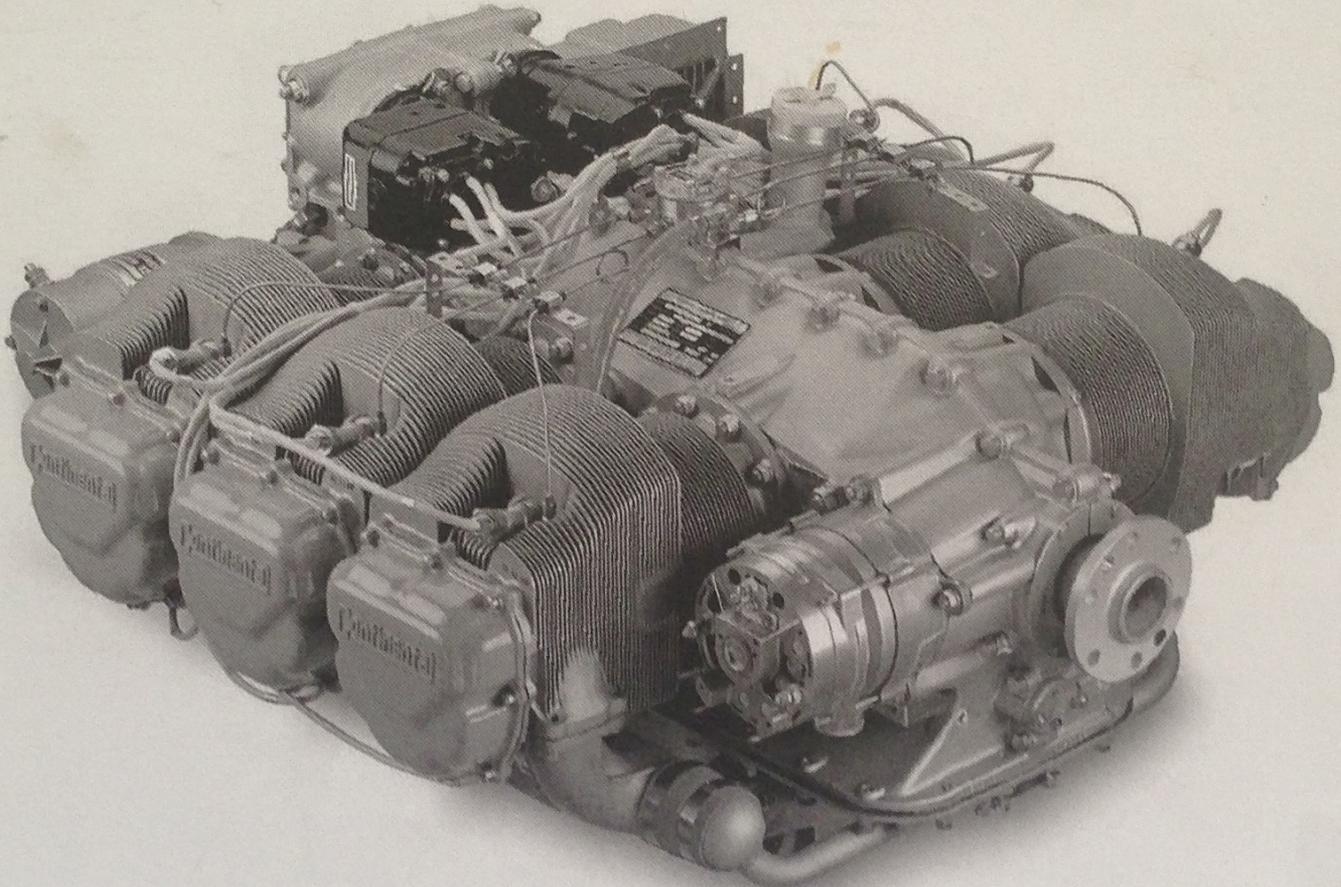


N 1266

ENGINE LOG BOOK



Teledyne Continental Motors, Inc.

\$3,000 hr

see also Form No. CA-1

Customer Copy



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Engine Component Information Sheet

Printed: 03/21/2006

Serial: 256122 Assembled: 03/21/2006
 Spec: 0200A66B Shipped:
 New/Rebuilt: (NEW) Packed: 03/21/2006

Customer Name: AMERICAN LEGEND AIRCRAFT

Shipping Address:

Component	Serial Number	Component	Serial Number
CAMSHAFT	Z05GA045	PSTN WGT	WF
CRANKSHAFT	N06AA183		
CRANKCASE	S05KA035		
CONROD	AE06BA235		
CONROD	AE06BA272		
CONROD	AE06BA247		
CONROD	AE06BA240		
L MAGNETO	06021842		
R MAGNETO	06021844		
CARBURETOR	75A45912		
STARTER	AA06BA005 200-501202		
ALTERNATOR	A-090602		
CYLINDER-1	AC06AA787		
CYLINDER - 2	AC06BB242		
CYLINDER - 3	AC06BB520		
CYLINDER - 4	AC116A579 AC06BB530		

Continental Motors

GENUINE CONTINENTAL PARTS

1 ea 657454A2
Kit-Cylinder

AC116A579

REMOVED 1-19-2013: CRACKLED HEAD
 NEW, INSTALLED 1-19-2013

Pack Inspection Stamp



All of the information provided herein is subject to verification by the user. Teledyne Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

Aircraft Engine Test Verification

This document verifies that the engine model listed below has satisfactorily completed all testing listed below in accordance with TCM standard engine testing specifications as approved by the FAA.

Engine Model 0200A66B

Engine Serial Number 256122

Testing Completed

Standard Acceptance Test:

Date of Completion 060321 Test Operator 30046



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Form No 98344

			<i>Inspect and install a Safeline Products Super SB5000 quick drain valve according to Safeline installation instructions. Service engine with 5QTs of Conquest 15-50 oil. Run engine and Visual for leaks - found none.</i>
			<i>I certify that this engine has been inspected in accordance with an annual condition inspection and was determined to be in condition for safe operation.</i>
			<i>Ann J. Ritchie LSR/In (# pending) 4/2/07</i>
12/14/08	SO.0	SO.0	<i>Logan Model AC-3 Engine TCM 070 5/10 256122 Complied with American Legend Checklist Section 2.4. Complied with SB-08-04-26-1 and Teledyne (Continental Service Bulletin # SB08-1 Replace rocker shaft per service bulletin. Inspect engine for leaks.</i>
			<i>I certify that this engine has been inspected in accordance with an annual condition inspection and was determined to be in condition for safe operation.</i>
			<i>Ann J. Ritchie LSR/In 3051876 10/14/08</i>



Engine Component Information Sheet

Printed: 03/21/2006

Part No: 256122
 Serial: 0200A66B
 Assembled: 03/21/2006
 Shipped:
 Packed: 03/21/2006

Customer Name: AMERICAN LEGEND AIRCRAFT

Shipping Address:

Component	Serial Number	Component	Serial Number
SHAFT	Z05GA045	PSTN WGT	WF
CRANKSHAFT	N06AA183		
CRANKCASE	S05KA035		
CONNECTING ROD	AE06BA235		
CONNECTING ROD	AE06BA272		
CONNECTING ROD	AE06BA247		
CONNECTING ROD	AE06BA240		
MAGNETO	06021842		
MAGNETO	06021844		
VALVE BURETOR	75A45912		
VALVE BURETOR	75A45912		
VALVE BURETOR	A-090602		
CYLINDER - 1	AC06AA787		
CYLINDER - 2	AC06BB242		
CYLINDER - 3	AC06BB520		
CYLINDER - 4	AC06BB530		

Continental Motors

GENUINE CONTINENTAL PARTS

1 ea 657454A2

Kit-Cylinder

AC116A579

REMOVED 1-19-2013: CRACKED HEAD
 NEW, INSTALLED 1-19-2013

Back Inspection Stamp

All of the information provided herein is subject to verification by the user. Teledyne Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
					Installed engine in American Legend Cub SN AL-1030. Engine operational check satisfactory. Jason Brewer American Legend Aircraft Company 3/30/2006
8/21/06	25	17			CHANGED OIL, ADDED 5 QTS OF ROTOSHIELD TS550 CHECKED FOR LEAKS <i>[Signature]</i> OK 01832515
6/2/07	35	11	35	11	Legend Model AL-3 / ENGINE TCM 070 5/10 256122 Complied with American Legend Checklist Section 2.4. Changed oil, removed oil screen and inspected pump drive plug and screen for foreign matter - found none. Purchased from Legend Aircraft and installed a Safelite Products Model S6750 quick drain valve according to Safelite installation instructions. Serviced magnetos with 5 QTS of Conquest 15-50 oil. Ran magnet and checked for leaks - found none. I certify that this engine has been inspected in accordance with an annual condition inspection and was determined to be in condition for safe operation. Tom F. Ritchie LSR/m (# pending) <i>[Signature]</i> 6/2/07
12/14/08	50	0	50	0	Legend Model AL-3 Engine TCM 070 5/10 256122 Complied with American Legend Checklist Section 2.4. Complied with SB-08-04-26-1 and Teledyne (Continental) Service Bulletin # SB08-1. Replaced rocker shaft per service bulletin. Checked engine for leaks. I certify that this engine has been inspected in accordance with an annual condition inspection and was determined to be in condition for safe operation. Tom J. Ritchie LSR/m 3051876 <i>[Signature]</i> 12/14/08

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
11-8-09					REMOVED LEFT MAG. SPLIT CASE, VISUAL INSPECTED, TORQUED COIL GROUND LEAD TO CASE, REASSEMBLED & INSTALLED USING SLICK TIMING PIN & BOLTED TO ENGINE PER CONTINENTAL O200A66B MAINT. MANUAL & TIMED TO 28° ADVANCE, TEST RAN ENGINE, PERFORMED MAG DROP TEST & RAN ENGINE UP TO STATIC POWER. ALL ENGINE INDICATIONS SATISFACTORY, NO OIL LEAKS FOUND. <i>Alan E. Schmitt, A&P 139423121</i>
Brought Forward		55:7			
12/30/09			56:2		Liquid Model AL-3 Engine Tcm #0260 Serial #056102, Compliant with American Legend Inspection Checklist Section 2.4. Checked with American Legend for service bulletins. I certify that this engine has been suspended in accordance with an American Legend General Condition Checklist and was determined to be in condition for safe operation. Alan J. Ritchie LSR/In #2051876 <i>A. Ritchie</i>
6/23/11		60:0			Changed oil & cleaned screen - 6 qt. Pennsylv 15W250. Changed and gapped spark plugs. Checked mag timing. Checked compression #1 75 #2 75 #3 73 #4 70. Cleaned and oiled air filter. Test run OK.

ENG
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AMERICAN LEGEND INSPECTION

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Sept 04, 2012					American Legend Service Company 1810 Piper Lane - Sulphur Springs, TX 75482 USA Phone: 903-885-7000 N1266 S/N AL-1030 SN 256122 Total Time 913 1. Performed compression check per manufactures instructions; Results #1 78/80, #2 76/80, #3 76/80, #4 52/80. Removed #4 cylinder and sent to Saf's Aircraft Cylinders to grind seats and valves. Reinstalled with new SA200-T1 gasket kit per Continental Overhaul Manual specs. Repair tag provided to aircraft owner in log books. 2. Changed oil and oil filter. Filled with Aero Shell W100 to engine spec 3. Removed valve covers and installed new continental covers. Cleaned #3 & #4 push rod tubes. Installed new clamps on induction tubes 4. Cleaned and inspected sparkplugs 5. Ran engine checked for leaks. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition. Michelle Williams A&P Mechanic for American Legend Aircraft Company A&P 3548795
1-19-2013					N1266 SN AL-1030 SN 256122 Total 111.5 Removed No. 3 cylinder serial AC06BB520 due to cracked head. Installed New Continental cylinder kit 657454A2 serial AC11GA879 as per Continental Overhaul manual instructions. Drained oil, cleaned and checked screen. Added 5 qts. Aero Shell 50 wt Straight mineral oil. Engine ground run, checked for leaks. Aircraft test flown and was determined to be in airworthy condition this date. Gray E. Carrigan Jr. <i>Gray E. Carrigan Jr</i> A&P 1421633
1-20-2013					TACH 112.5 TOTAL 112.5 REMOVED STARTER P/N 655551, SERIAL AA06A05 INSTALLED STARTER P/N 655291, SERIAL 200-501202 GIVE ME GRINDING WHEEL CHECKER FOR LEAKS. <i>Gray E. Carrigan Jr</i> A&P 1421633
4-8-2013					TACH 129.0 TOTAL 129.0 CHANGED OIL, CLEANED & CHECKED SCREEN, ADDED 5 QTS. AERO SHELL 100, SCAM ASHLESS DISPERANT, ENG OIL AND RAN, CHECKED FOR LEAKS. <i>Gray E. Carrigan Jr</i> A&P 1421633

