

OVERHAUL-337- STC
RECORD LOG FOR
CESSNA 172 M
S/N17264423
N9643V

COPY OF

ENG. O.H. LOG ENTRIES ENG INSTALLED ON
 CRJSSNA 172M S/N 19264423
 N9643V 11-12-07 TACH 2401.0HR

Sold To: Jerry Stark
 900 Limrock
 Round Rock, TX 78681

Ship To: Jerry Stark

Work Order: 10560
 Acct Number: JSTARK
 Department: Shop

Log Book Entry
 Engine Model: 0-320-E2D
 Serial No: L-40390-27A

Date: 11/05/07
 W.O. 10560

TSN: Unk
 TSO: 0.0

This engine has been overhauled IAW Lycoming SSP 1776 Table of Limits, OHM 60294-7, and PC-203. See parts list 10560 for parts used.

Sublet:
 Vendor
 A/C Spec

Repair Station
 DD2R764K

Component
 Cam, rods,
 Crankshaft
 Carburetor
 Cases
 Oil cooler
 mag inspect
 Starter, alt.
 Ext. hardware

A/C Acc
 CSI
 Drake Air
 Quality A/C

RV3R829L
 H1HR0960
 I12R899K
 QY1R334Y

United Plating

FA2R813K

SB, SI, AD compliance:
 SB 475C
 SI 1509
 SI 1183
 SI 1458D

crank gear mod and fitment
 castle nut replacement
 connecting rod mod
 rod bolt torque

Engine tested after assembly. See test cell report dated 10/31/07. This engine has been overhauled IAW federal Aviation Regulations and is approved for return to service. Details of work accomplished on file at this facility under W.O. 10560.

FAA form 8130-3 issued.

Barrett Precision Engines, Inc.
 FAA-CRS 8QRR231Y

BY 
 Thomas A. Barrett, authorized representative

Part Number	Description	Credit	Quantity	Units
05K21237-A	Cyl Kit		4.00	Each
05K19423-S	Impeller Kit, Low Vol		1.00	Each
53E22144	Valve Assy		1.00	Each
SL69371-1	Gasket Set		1.00	Each
15F21362-14	Pushrod		1.00	Each
72877	Body		8.00	Each
76121 U.S.	Tach Shaft		1.00	Each
SL68763 M03	Bearing		8.00	Each
72569	Intercyl Baffle		1.00	Each
REM40E	Spark Plug		8.00	Each
78027	Conn Rod Bolt		8.00	Each
SL68759	Tube, Drainback		1.00	Each
18M19388 M003	Conn Rod Bearing		8.00	Each
SL13790A	Rocker Vlv Shaft		4.00	Each
SL-STD2213	Screw, Crank Gear		1.00	Each
68987 U.S.	Tube		1.00	Each
SLR75906	R/B Cover Gasket		4.00	Each
61084	Spring		1.00	Each
69603	Hose		1.00	Each
LW12186	Nut		8.00	Each
SL74637	Bushing		4.00	Each
SL60398	Bushing		4.00	Each
SL10288	Ball-Chrome Alloy		1.00	Each
AN816-4	Fitting		1.00	Each
SL12892	Thrust Bolt		8.00	Each
STD2249	Nut		3.00	Each
STD2180	Hose		4.00	Each
SL14995	Shroud Tube Spring		4.00	Each
SL69720	Gasket		1.00	Each
STD1901	Drive Stud		4.00	Each
72220	Gasket		1.00	Each
STD1211	Plug		1.00	Each

Date	Time	TOCQR	SPEED	PAN. PRESS	OIL PRESS	FUEL PRESS	CASE PRESS
18/11/07	08:02:05	-1.00	-1.00	29.40	0.40	0.60	0.00
18/11/07	08:03:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:04:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:05:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:06:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:07:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:08:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:09:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:10:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:11:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:12:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:13:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:14:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:15:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:16:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:17:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:18:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:19:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:20:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:21:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:22:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:23:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:24:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:25:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:26:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:27:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:28:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:29:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:30:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:31:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:32:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:33:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:34:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:35:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:36:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:37:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:38:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:39:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:40:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:41:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:42:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:43:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:44:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:45:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:46:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:47:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:48:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:49:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:50:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:51:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:52:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:53:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:54:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:55:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:56:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:57:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:58:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	08:59:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:00:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:01:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:02:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:03:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:04:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:05:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:06:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:07:05	-1.00	-1.00	29.40	0.40	0.60	-0.01
18/11/07	09:08:05	-1.00	-1.00	29.40	0.40	0.60	-0.01

INSATX100
11-07
N9843V

SERVICE

MFR. NAME CYC
COMPONENT CR
MODEL 76097
SERIAL NO. 51624

I CERTIFY THAT THE ENGINE ON THIS TAG WAS INSPECTED IN COMPLIANCE WITH FEDERAL AVIATION REGULATIONS AND APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF REPAIR ARE ON FILE AT THIS REPAIR STATION.

WORK ORDER NO. 14
DATE 8-2-08
SIGNED [Signature]



FAA CERTIFIED REPAIR STATION NO. D02R764K
918-836-6872

AS FORM 007 REV 0 1/03

"Powered By"



BPE
BARRETT PRECISION ENGINES, INC.

FAA CERTIFIED REPAIR STATION NO. D02R764K
918-836-6872

AS FORM 007 REV 0 1/03

Barrett
R0-0769

FAA CERTIFIED REPAIR STATION NO. D02R764K
918-836-6872

AS FORM 007 REV 0 1/03

INSTALLED 11-07-122 N9643V TACH 2401.0HR

1. Approving National Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: QAA# 42523	
4. Organization Name and Address: Quality Aircraft Accessories Inc. (QYIR334Y) 1740 E. Apache Tulsa, OK 74113		Phone: 1-877-833-6948 Fax: 918-835-0948		5. Work Order/Invoice Number: INV # 56924			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. QTY:	11. Serial/Batch Number:	12. Status/Work:	
1	MAGNETO	4370	(VARIOUS)	1	04030673	REPAIR	
13. Remarks: S.B.2-80C 500HR INSPECTION							
WITH GEAR							
The work identified in Block 12 and described in Block 13 except as otherwise specified was carried out in accordance with EASA 145 and in respect to that work the aircraft component is considered ready for release to service under EASA acceptance Certificate number EASA 145.5882 See Attached Work Order Summary for details. (2) pages 14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data specified in Block 13 15. Authorized Signature: _____ 16. Approval/Authorization No.: _____ 17. Name (Typed or Printed): _____ 18. Date (m/d/y): _____ 19. Authorized Signature: David Dutton 20. Approval/Certificate No.: QYIR334Y 21. Name (Typed or Printed): David Dutton 22. Date (m/d/y): 08-21-07 *Installer must cross check eligibility with applicable technical data.							

FAA Form 8130-3 (7-07)

INSTALLED 11-07-122 N9643V TACH 2401.0HR

10/31/2007
11-07
122 N9643V
TACH 2401.0HR

SERVICEABLE

CUSTOMER: JERRY STARK
PART NAME: 0-30 520
MFG: TEXTAR
PN: POWER PLANT
SN: L4670-27A

OVERHAULED REPAIRED TESTED
THE COMPONENT IDENTIFIED ABOVE HAS
BEEN REPAIRED AND TESTED IN ACCOR-
DANCE WITH CURRENT REGULATIONS OF
THE FEDERAL AVIATION ADMINISTRATION
AND IS APPROVED FOR RETURN TO SER-
VICE.

PERTINENT DETAILS OF THE REPAIR ARE ON
FILE UNDER W.O. 12917 DATE 11-8-07

Barrett Precision Engines, Inc.
2870-B N. SHERIDAN RD. - TULSA, OK 74115
(918) 835-1089
F.A.A. - C.R.S. Q8RR231Y

station under: TACH 2401.0HR
Name: Jerry Stark
Work Order No. 094990
Date: 11-8-07
Inspected by: J.A. Dawley

Dawley Aviation
140 Industrial Dr.
Burlington, WI 53105
1-800-338-5420
FAA CRS No. NJSR069N

INSTALLED 11-07-122 N9643V TACH 2401.0HR

1. Approving National Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: QAA# 42524	
4. Organization Name and Address: Quality Aircraft Accessories Inc. (QYIR334Y) 1740 E. Apache Tulsa, OK 74113		Phone: 1-877-833-6948 Fax: 918-835-0948		5. Work Order/Invoice Number: INV # 56924			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. QTY:	11. Serial/Batch Number:	12. Status/Work:	
1	MAGNETO	4371	(VARIOUS)	1	04021090	REPAIR	
13. Remarks: S.B.2-80C 500HR INSPECTION S.B.1-98 500HR IMPULSE INSP. (A0990404)							
WITH GEAR							
The work identified in Block 12 and described in Block 13 except as otherwise specified was carried out in accordance with EASA 145 and in respect to that work the aircraft component is considered ready for release to service under EASA acceptance Certificate number EASA 145.5882 See Attached Work Order Summary for details. (2) pages 14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data specified in Block 13 15. Authorized Signature: _____ 16. Approval/Authorization No.: _____ 17. Name (Typed or Printed): _____ 18. Date (m/d/y): _____ 19. Authorized Signature: David Dutton 20. Approval/Certificate No.: QYIR334Y 21. Name (Typed or Printed): David Dutton 22. Date (m/d/y): 08-21-07 *Installer must cross check eligibility with applicable technical data.							

FAA Form 8130-3 (7-07)

1. Approving National Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: CSI-12917	
4. Organization Name and Address: CRANKCASE SERVICES, INC. 14700 W. SHELL CREEK ROAD SAND SPRINGS, OK. 74063						5. Work Order/Contract/Invoice Number: 12917	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	LYC.O-320crankcase	C/N 72082/72081	N/A	1 EA.	M/N 9247	REPAIRED	
13. Remarks: THE PART IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CRANKCASE SERVICES, INC.'S F.A.A. APPROVED MANUAL CSI-2001 DATED DEC. 30, 1997, REPAIR DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. 12917							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: _____		16. Approval/Authorization No.: _____		20. Authorized Signature: _____		21. Approval/Certificate No.: H1HR0960	
17. Name (Typed or Printed): _____		18. Date (m/d/y): _____		22. Name (Typed or Printed): KEVIN HEILIGER		23. Date (m/d/y): 09-27-07	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

FAA Form 8130-3 (6-01) *Installer must cross-check eligibility with applicable technical data. NSN: 0052-00-012-9005

PHT INC 918-835-3660 800-331-5946 FAX 918-835-3696
2702-D N SHERIDAN Rd - TULSA OK 74115

10-30-07
INV 560055

NAME: BARRETT PREC ENGS INC P.O.: MONTY BARRETT
2870-B N. SHERIDAN RD
TULSA OK 74115 Ph: 918-835-1089

P/N:CE 172M

DS:SKYHAWK

SN:

1	124001-3CR0184	S1236-3-0184 TEF	OIL PRESSURE
2	111417-6S0210	S1167-6-0210	COOLER TO ENG
3	111417-6S0260	S1167-6-0260	ENG TO COOLER
4	111417-8D0180	S1167-8-0180	STRAINER TO CARB

WE HEREBY CERTIFY THAT THE ABOVE PARTS, INCLUDING ALL MATERIALS, HAVE BEEN MANUFACTURED, TESTED, INSPECTED AND PACKED IN CONFORMANCE WITH ALL OF THE REQUIREMENTS OF YOUR ORDER AND THE APPLICABLE GOVERNMENT SPECIFICATIONS & STANDARDS. RECORDS OF TESTS, INSPECTION AND CERTIFICATION INDICATING THE ABOVE CONFORMANCE ARE ON FILE AT PRECISION HOSE TECH AND ARE AVAILABLE FOR YOUR EXAMINATION. IT IS FURTHER CERTIFIED THAT (A) THE TSO'D PARTS AND/OR MATERIALS REFLECTED HEREIN WERE PRODUCED UNDER FEDERAL AVIATION ADMINISTRATION APPROVED MANUFACTURING AND QUALITY CONTROL SYSTEMS/METHODS AS SET FORTH IN THE FAA ISSUED TECHNICAL STANDARD ORDER AUTHORIZATIONS (TSOA) ISSUED TO STRATOFLEX AND (B) SUCH PARTS AND/OR MATERIALS ARE NEW AND ARE IN CONDITION FOR SAFE OPERATION.

FOR PHT

Grants Pass
Gran
24-HR. FAX
1-541-479-4431

Bus To:
STARK, GER
900 LIME RO
Round Rock
USA United

PART NO.
RA 215CC
PUMP VACU

Comment: S/
/INS
INSURANC
Comment: TI

CLAIM POLICY
Invoice Message

1057665 12

POLICY
EXCHANGES/RET
must be returned w
fee, or additional of
IT IS THE PURCH
AIRCRAFT. Chert
Items are repaired
BE REPORTED TO

PRODUCT WARRANTY INFORMATION

Rapco warrants parts replaced in connection with new or overhauled products by it to be free from defects in material and workmanship for a period of (2) two years from date of installation or 1000 hours in service, whichever ever comes first for new 215CC, 216CW, 215CC and 216CW series, all other series 400 hours in service, which ever comes first for overhauled 215CC, 216CW, 215CC and 216CW series. (1) one year from date of installation or 1000 hours in service, whichever ever comes first. If within such period, any such replacement parts shall be proved to Rapco's satisfaction to be defective, such replacement parts shall be repaired or replaced, or the purchase price refunded at Rapco's sole option. The customer's exclusive remedy and Rapco's sole obligation hereunder shall be limited to such repair or replacement, F.O.B. Rapco's factory, or to refund of the purchase price, and shall be conditioned upon Rapco's receiving written notice of any alleged defects within thirty (30) days after its discovery, and at Rapco's option, return of such products prepaid to its factory. This warranty shall not apply or extend to any parts that have not been replaced in connection with reconditioning or rebuilding or products by Rapco, Rapco, not being the manufacturer of any such parts nor including, without limitation, condition, design, quality or capacity of any such parts, merchantability and fitness for a particular purpose of any such parts with the requirement of any law, rule, specification or contract pertaining thereto.

For warranty to be valid the warranty registration card must be filled out and returned to Rapco, Inc. upon unit installation. For warranty consideration the customer warranty card must be completely filled out and returned with the defective unit being considered for warranty repair or replacement.

THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER EXPRESS WARRANTIES (EXCEPT WRITTEN WARRANTIES SPECIFICALLY LABELED AS "WARRANTIES OR GUARANTIES" AND FURNISHED BY RAPCO) AND ARE IN LIEU OF ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. RAPCO SHALL NOT BE SUBJECT TO ANY OTHER OBLIGATION OR LIABILITIES WHATSOEVER WITH RESPECT TO PARTS REPLACED IN CONNECTION WITH RECONDITIONING OR REBUILDING OR PRODUCTS OR SERVICES WITH FURNISHED BY IT, OR ANY UNDERTAKINGS, ACTS OR OMISSIONS RELATED THERETO.

RAPCO SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL OR CONTINGENT DAMAGES WHATSOEVER WHETHER BASED ON BREACH OF WARRANTY, NEGLIGENCE OR OTHER TORT, OR ANY STRICT LIABILITY THEORY. WARRANTY VOID IF PUMP HAS BEEN DISASSEMBLED.

CUSTOMER WARRANTY RECORD

Owner		IMPORTANT! This card must be completed and returned for warranty consideration
Name		
Company		
Address		
City	St	Zip
Aircraft		Unit Installed
Make	CESSNA	Part No. RA215CC
Model	172	Serial No. A27268
Registration	N 9643V	Date Installed 12-12-07
Tach Time On	TACH 2401000	Date Removed
Tach Time Off		Purchased From

RAPCO, Inc.
REPLACEMENT AIRCRAFT PARTS CO.

WARRANTY REGISTRATION

Owner		IMPORTANT! This card must be completed and returned now to validate warranty.
Name		
Company		
Address		
City	St	Zip
Aircraft		Unit Installed
Make		Part No. RA215CC
Model		Serial No. A27268
Registration		Date Installed
Tach Time		Hrs.



D

269.95

0.70

no claims will be accepted.

10.95 281.60

including copy of this invoice. LIKE CORES
customers will result in denial of refund, restock
IE NOT ACCEPTED!
C. FOR INSTALLATION ON A CERTIFIED
the carry manufacturer's warranty. Defective
refundable. DAMAGED SHIPMENTS MUST

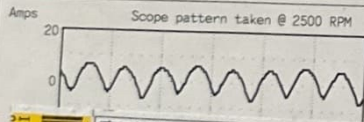
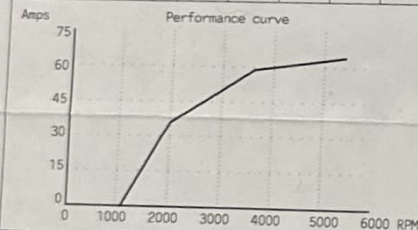
NSN: 0052-00-012-9005

ESICODE: 00315

72561 1..1

Alternator test sequence:	Results:
Maximum output power	986 Watts
Maximum output under full load	66 Amps
Field current	3.34 Amps
Turn on speed (or indicator lamp out)	1266 RPM
Leakage current tested @ 12 volts	3.18 mAmps
Leakage current tested @ 12 volts (hot)	5.64 mAmps
Ripple current @ 2500 RPM	13 Amps

Output current tested at 15.00 volts						
Alternator RPM	1800	2000	3600	5400	7500	0
Amperage	29	36	59	64	66	-



Observing National Aviation Authority Country: FAA/UNITED STATES		1. AUTHORIZED RELEASE DATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		2. Form Number: 1780760	
Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218				3. Work Order/Continuation Number: 767694	
4. Item:	5. Description	6. Part Number	7. Eligibility:	8. Quantity	9. Serial/Batch Number
1	BELT V	S1597-1-37.5	N/A	1	4Q06
10. Remarks:	11. Status/Work: New				
AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT CONTROL DOCUMENT.					
IN 211600 11-05 192 N 9643V TAOH 2401.04E					
PO# 5237					
14. Certificate has been identified above and was introduced in conformity to: ☒ Approved design data and as is a modifier for safe operation. Non-approved design data specified in Block 13.			15. 14-01 C19 678 Parts to be installed: _____ Other regulations specified in Block 13: _____ Certificate that annex attached to and in Block 13, the work identified in Block 14, shall be approved for installation in aircraft with the same type and configuration as the aircraft in which the work was approved for release to service.		
16. Authorized Signatures: <i>Barry A Smith</i>		17. Approval Authorization No.: 100129CE		18. Authorized Signatures: _____	
19. Name (Typed or Printed): BARRY A SMITH, ODARF		20. Date (only): OCT/18/2007		21. Approved/Certificate No.: _____	
22. Name (Typed or Printed): _____		23. Date (only): _____		24. Remarks: _____	
It is important to understand that the issuance of this document does not automatically constitute authority to install the part/performance/assembly specified in Block 1. It is essential that the undersigned person(s) that issue the airworthiness authority of the country specified in Block 1 (Statements in Blocks 14 and 15) do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification (see FAA Form 8130-3 (G-2)). Undersigned's Responsibilities The undersigned authority, by issuing this document, does not automatically constitute authority to install the part/performance/assembly specified in Block 1. It is essential that the undersigned person(s) that issue the airworthiness authority of the country specified in Block 1 (Statements in Blocks 14 and 15) do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification (see FAA Form 8130-3 (G-2)). *Notarize must cross-check aircraft.					

1. Approving National Aviation Authority/Country: FAA - UNITED STATES		2. Form Tracking Number: H061508	
4. Organization Name and Address: KELLY AEROSPACE POWER SYSTEMS, 2900 SELMA HWY., MONTGOMERY, AL. 36108 FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			
5. Work Order/Contract/Invoice Number: W/O: M567810	3. Form Tracking Number: H061508		
6. Item: 1	7. Description: STARTER	8. Part Number: M74222	9. Eligibility: *
13. Remarks: COPY OF WORK ORDER AVAILABLE ON REQUEST FROM KELLY AEROSPACE POWER SYSTEMS CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 12/13 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA APPROVAL CERTIFICATE NUMBER EASA 145 4418 AND BY THE FAA AIR AGENCY CERTIFICATE NUMBER UT20226L. APPROVED FOR EXPORT THE ORIG EQUIP. MFG. DATA APPEARS ON THE DATA PLATE IN THE LINES IDENTIFIED AS MODNO & ORIG. MFG. COMPLIES WITH PPS-9001 LATEST REVISION.		10. Quantity: 1	11. Serial/Batch Number: H061508
NOTE: THE FAA-PMA SHOWN ON THE DATA PLATE ONLY REPRESENTS FAA APPROVAL OF THE REPLACEMENT DATA PLATE. OVERHAUL PER KELLY AEROSPACE OE-A2 MANUAL DATED 5/103		12. Status/Work: OVERHAUL	
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			
15. Authorized Signature:		16. Approval/Authorization No.:	
17. Name (Typed or Printed):		18. Date (m/d/y):	
19. Other regulation specified in Block 13		20. Approval/Certificate No.: UT2R226L	
21. Approval/Certificate No.: UT2R226L		22. Date (m/d/y):	
23. Date (m/d/y):		24. Name (Typed or Printed): John Poole	
25. User/Installer Responsibilities			
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.			

1. Approving National Aviation Authority/Country: FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: 48367

4. Organization Name and Address: Repair Station# I12R899K
Drake Air Inc.
4085 Southwest Blvd, Tulsa, OK 74107, 918-445-5106 (fax), 918/445-3545

5. Work Order/Contract/Invoice Number: 443222 / RB-0368

6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	6 PASS OIL COOLER	8406E	N/A	1	17205	OVERHAULED

13. Remarks: This article was maintained and/or modified in accordance with manual DAP1002, dated Jan 6, 1998, Rev# C FILE #230.
The work performed (see block 12) was accomplished IAW the above noted instructions.
The work order (see Block 5) describing the work performed is on file at this repair station.

Certifies that the work specified in Blocks 12 and 13 was performed in accordance with EASA Implementation Rule part 145 approval, and with respect to that work, the aircraft component is considered ready for release to service under EASA approval number 145-4387

14. Certifies the items identified above were manufactured in conformity to:
☐ Approved design data and are in condition for safe operation.
☐ Non-approved design data specified in Block 13.

19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13
Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature: 16. Approval/Authorization No.: 20. Authorized Signature: 21. Approval/Certificate No.: I12R899K

17. Name (Typed or Printed): 18. Date (m/d/y): 22. Name: (Typed or Printed) GARY ARMSTRONG 23. Date (m/d/y): Aug/28/2007

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1, it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

*Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

1. Approving National Aviation Authority/Country: FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: AA 082107

4. Organization Name and Address: AIRCRAFT ACCESSORIES OF OKLAHOMA INC.
2740 North Sheridan
Tulsa, OK 74115

5. Work order/Contract/Invoice Number: 29167

6. Item:	7. Description:	8. Part number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status / Work:
1	MA4SPA Carburetor	10-5135	N/A	1	CK-1-1251	OVERHAULED

13. Remarks: THE PART IDENTIFIED ABOVE WAS OVERHAULED IN ACCORDANCE WITH FAA APPROVED DATA. WORK ORDER SHOWING THE ACTUAL WORK PERFORMED IS ON FILE AT THIS FACILITY. COMPLIED WITH AD 93-18-03.

14. Certifies the items identified above were manufactured in conformity to:
☐ Approved design data and are in a condition for safe operation.
☐ Non-approved design data specified in Block 13.

19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulations specified in Block 13
Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature: 16. Approval Authorization No.: 20. Authorized Signature: 21. Approval Certificate Number: RV3R829L

17. Name (Typed or Printed): 18. Date: 22. Name (Typed or Printed) RICHARD POPPLEWELL 23. Date: August 21, 2007

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer insures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

* Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

Form Approved
Budget Bureau No. 04-R060.1

FOR FAA USE ONLY
OFFICE IDENTIFICATION

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.

1. AIRCRAFT	MAKE	CESSNA	MODEL	1974 172M
	SERIAL NO.	17264423	NATIONALITY AND REGISTRATION MARK	N9643V
2. OWNER	NAME (As shown on registration certificate)		ADDRESS (As shown on registration certificate)	
	William A. Morse Gerald M. Stark		112 Skyline Georgetown, TX 78626	

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION				5. TYPE	
UNIT	MAKE	MODEL	SERIAL NO.	REPAIR	ALTERATION
AIRFRAME	***** (As described in item 1 above) *****				
POWERPLANT	Lycoming	0-320-E2D	L-40390-27A		X
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS	B. KIND OF AGENCY	C. CERTIFICATE NO.
Newton Milton Maung 4112B Andice Road Georgetown, Texas 78626	U.S. CERTIFICATED MECHANIC	A&P 445760764
	FOREIGN CERTIFICATED MECHANIC	
	CERTIFICATED REPAIR STATION	
	MANUFACTURER	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

DATE	SIGNATURE OF AUTHORIZED INDIVIDUAL
April 22, 1985	<i>H. Milton Maung</i>

7. APPROVAL FOR RETURN TO SERVICE

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ APPROVED ☐ REJECTED

BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	X	INSPECTION AUTHORIZATION	OTHER (Specify)
	FAA DESIGNEE	REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	
DATE OF APPROVAL OR REJECTION		CERTIFICATE OR DESIGNATION NO.		SIGNATURE OF AUTHORIZED INDIVIDUAL	
April 22, 1985		IA473480424		<i>Ronald G. Olson</i>	

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

Owner purchased STC #SE1931CE issued by Petersen Aviation, Rt. 1, Box 19, Minden, Nebraska 68959 approving the aircraft to use auto fuel.

All placards supplied by Petersen Aviation reflecting this change were installed accordingly. Kit #AF0-320 which contains MS21919-DG12 clamp identification plate #P-91084 was also installed on pushrod tube of #1 cylinder. STC #SA1948CE which lists Lycoming engines approved for fuel change also accompany aircraft maintenance records thus supplementing this STC on aircraft type.

Approved fuel to be used:

Unleaded automotive gasoline, 87 minimum antiknock index and leaded automotive gasoline 88 minimum antiknock index, (RON+MON)/2, per ASTM specification D-439. Intermixing with aviation gasoline also approved.

END

United States of America Department of Transportation—Federal Aviation Administration Supplemental Type Certificate

Number SA1948CE

451173

This certificate, issued to Petersen Aviation, Inc.
Route 1, P. O. Box 18
Minden, Nebraska 68959

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified herein meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product—Type Certificate Number: 3A12
Make: Cessna
Model: 172, 172A, B, C, D, E, F, G, H, I, J, K, L, M

Description of Type Design Change: Operation of airplane on unleaded automotive gasoline, 87 minimum antiknock index and leaded automotive gasoline, 88 minimum antiknock index (RON + MON)/2 per ASTM Specification D-439. Intermixing with aviation gasoline also approved. DATA REQUIRED: Petersen Drawing List Cessna 172 dated December 12, 1983, or later "FAA Approved" revision.

Limitations and Conditions: Limited to those airplanes equipped with gravity fuel feed to the carburetor and Continental O-300-() series engines modified in accordance with STC SE2006CE or Lycoming O-320-E2D engines modified in accordance with STC SE1931CE. This approval should not be extended to other specific airplanes on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the airplanes.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 6, 1983

Date received: August 27, 1984

Date of issuance: March 23 1984

By direction of the Administrator
Robert A. Gambrell, Jr.
(Signature)
Robert A. Gambrell, Jr., Manager
Wichita Aircraft Certification Office
(Title)



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred in accordance with FAR 21.47.

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SE1931CE

451173

This certificate, issued to

Petersen Aviation, Inc.
Route 1, Box 18
Minden, Nebraska 68959

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 13 of the Civil Air Regulations.

Original Product — Type Certificate Number:

E-274

Make:

Lycoming

Model:

O-320, O-320-A1A, -A1B, -A2A, -A2B, -A2C, -A2D, -A3A, -A3B, -A3C, -C1A, -C1B, -C2A, -C2B, -C2C, -C3A, -C3B, -C3C, -E1A, -E1B, -E1C, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H, -E1J

Description of Type Design Change:

Add the following approved fuel: unleaded automotive gasoline, 87 minimum antiknock index and leaded automotive gasoline, 88 minimum antiknock index, (RON + MON)/2, per ASTM Specification D-439. Interimixing with aviation gasoline also approved. Data Required: 1. A copy of this certificate. 2. Petersen Drawing List L-320() dated December 12, 1983, or later "FAA Approved" revisions.

Limitations and Conditions:

This approval should not be extended to other specific engines of this model that incorporate any other previously approved modification, unless it is determined that the interrelationship between this change and any other previously approved modification will introduce no adverse effect on the airworthiness of this engine model. Specific approval must be obtained for each model aircraft to insure compatibility with its fuel system.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

July 19, 1983

Date issued:

Date of issuance:

February 22, 1984

Date amended:

November 1, 1984



By direction of the Administrator

Lawrence A. Herron

for Robert A. Gambrell, Jr., Manager
Wichita Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

FAA Form 8110-2 (10-68)

This certificate may be transferred in accordance with FAR 21.47.

FAA - PMA
Petersen Aviation, Inc.
Fuel Placard #LC81084
For Installation on:
Cessna 172

451173

INSTALLATION INSTRUCTIONS

Kit AF C-172

Step 1:
Install enclosed fuel placard at
all fuel loading points.

PROPRIETARY INFORMATION
PETERSEN AVIATION, INC.
NOT TO BE REPRODUCED
N 9643V

The installation of this STC is dependent upon STC # SE1931CE or SE2006CE being installed on the aircraft engine. The airframe cannot have an STC without installing the engine STC.

Note: When Kit AF C-172 is installed, complete FAA Form 337 and make entry in logbook.

ISSUED
MARCH 23, 1984
STC #SA1948CE

This paperwork is invalid without the corporate seal of Petersen Aviation, Inc.

Date	12/12/83	Installation Instructions	Petersen Aviation Route 1, Box 18 Minden, NE 68959
Scale	None		
Draftsman	<i>L. Herron</i>	Cessna	Drawing Number
		172	LC81084A
Revised 09/24/84	Check <i>L. Herron</i>		

FAA - PMA
Petersen Aviation, Inc.
Identification Plate #P-91084

For installation on:

Lycoming O-320, -A1A, -A1B, -A2A,
-A2B, -A2C, -A2D, -A3A, -A3B, -A3C,
-C1A, -C1B, -C2A, -C2B, -C2C, -C3A,
-C3B, -C3C, -E1A, -E1B, -E1C, -E1F,
-E2A, -E2B, -E2C, -E2D, -E2F, -E2G,
-E2H, -E3D, -E3H, -E1J

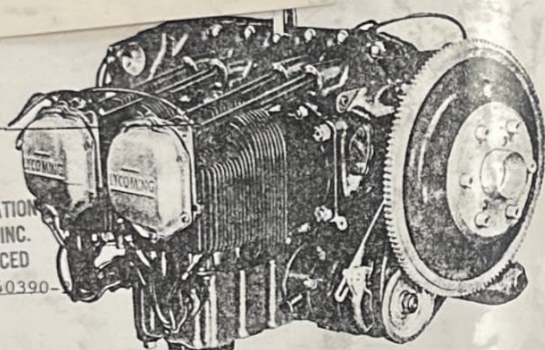
INSTRUCTIONS

Kit AF 0-320

451173

Identification Plate # P-91084 on

logbook.



PROPRIETARY INFORMATION
PETERSEN AVIATION, INC.
NOT TO BE REPRODUCED
ENGINE SERIAL NO. L-40390-1

This paperwork is invalid without the corporate seal of
Petersen Aviation, Inc.

ISSUED
FEBRUARY 22, 1984
STC # SE1931CE

Date	12/12/83	Installation	Petersen Aviation Route 1 Box 18 Minden, NB. 68959
Scale	None	Instructions	
Draftsman	<i>L. Petersen</i>	Lycoming	Drawing Number
		0-320	
Revised 03/12/84	Check <i>L. Petersen</i>	() Engine	L742

1. Approving National Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 24958	
4. Organization Name and Address: BEVAN-RABELL, INC. 1880 AIRPORT ROAD WICHITA, KS 67209		5. Work Order, Contract, or Invoice Number: 24958			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Qty:	11. Serial/Batch Number:
1	TRANSPONDER KT 78	066-10C4-10	TSO ARTICLE N/A	1	23264
12. Status/Work: REPAIRED					
13. REMARKS: REFERENCE SERVICE SHOP REPORT FOR WORK PERFORMED: This unit was repaired and tested in accordance with the procedures contained in Bendix / King MM# 006-09058-0002 Revision 2 December 1972.					
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13			19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
15. Authorized Signature:		16. Approval Authorization No.:		20. Authorized Signature: <i>Michael Gros</i>	
17. Name: (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): MICHAEL GROS	
				21. Approval/Certificate No.: KG2R951K	
				23. Date (m/d/y): April-21-2005	
User/Installer Responsibilities					
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.					

FAA Form 8130-3 (6-01) * Installer must cross check eligibility with applicable technical data.

4071 NSN: 0052-00-012-9005 by CTI

1. Approving National Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 48635	
4. Organization Name and Address: BEVAN-RABELL, INC. 1880 S AIRPORT ROAD WICHITA, KS 67209 CRS # KG2R951K				5. Work Order, Contract, or Invoice Number: 48635	
6. Item	7. Description	8. Part Number	9.		
1	NAV COM KX1708	069-1020-00	N/A		
13. REMARKS: This unit was repaired					

Grants Pass Airport 1301 Brookside Blvd.
Grants Pass, Oregon 97526
24-HR. FAX INFORMATION
1-541-479-4431 ORDERS 1-541-476-6605
1-800-447-3408



Sales Rep ID	Shipping Method Cust. Pickup	Ship Date	Due Date
			7/9/04

Quantity	Item	Description	Unit Price	Extension
6.00S1115-12	Stud		1.35	8.10
6.00S1115-9	Ring (82-32-101-17)		0.14	0.84

1. Approving National Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 3345494	
4. Organization Name and Address: BEVAN-RABELL, INC. 1880 S AIRPORT ROAD WICHITA, KS 67209 CRS # KG2R951K		5. Work Order/Contract/Invoice Number: 1159137			
6. Item	7. Description	8. Part Number	9.		
1	NAV COM KX1708	069-1020-00	N/A		
13. REMARKS: This unit was repaired and tested according					

AUTHORIZED
FAA FORM 8130-3

BEVAN-RABELL, INC.
1880 S AIRPORT ROAD
WICHITA, KS 67209
CRS # KG2R951K

1. NAV COM
KX1708

069-1020-00

13. REMARKS: This unit was repaired and tested according

1. NAV COM

KX1708

069-1020-00

13. REMARKS: This unit was repaired and tested according

1. NAV COM

KX1708

069-1020-00

13. REMARKS: This unit was repaired and tested according

1. NAV COM

KX1708

069-1020-00

13. REMARKS: This unit was repaired and tested according

1. NAV COM

KX1708

069-1020-00

13. REMARKS: This unit was repaired and tested according

1. NAV COM

KX1708

1. Approving National Aviation Authority / Country: FAA / UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 48635
4. Organization Name and Address: BEVAN-RABELL, INC. 1880 S AIRPORT ROAD WICHITA, KS 67209 CRS # KG2R951K		5. Work Order, Contract, or Invoice Number: 48635

6. Item	7. Description	8. Part Number	9. Remarks
1	NAV COM KX170B	069-1020-00	

13. REMARKS: This unit was repaired.

14. Verify the items identified above are:

☐ Assembled design data and work order

☐ Non-assembled design data and work order

15. Approver's Signature

16. Date (mm/dd/yyyy)

It is important to understand that the user/installer performs work of the country specified in Block 1. It is from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01) * Instructions

Grants Pass Airport 1301 Brookside Blvd.
Grants Pass, Oregon 97525

24-HR. FAX 1-541-476-6605

1-541-479-4431 ORDERS 1-800-447-3408



Sales Rep ID	Shipping Method	Ship Date	Due Date
	☒ 14 CFR 43.9 Return to Service		
20. Authorized Signature: <i>[Signature]</i> 21. Approval Certificate No: KG2R951K 22. Name (Typed or Printed): TOM JECHE 23. Date (mm/dd/yyyy): Oct/27/2011			
24. User/Installer Responsibilities It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.			

FAA Form 8130-3 (6-01) * Installer must cross check eligibility with applicable technical data 25287 NSN: 0052-00-012-9005 by CTT

An inspection of the switches installed in the landing light, taxi light, and beacon light circuits shall be accomplished to determine the switches length of time in service. Switches that have been in service for four or more years shall be replaced and the month and year of installation shall be written on the new replacement switch. Switches that have been in service for less than four years shall have the month and year of initial installation written on the switch.

Compliance is Mandatory: shall be accomplished within the next 400 hours of operation or 12 months, whichever occurs first.

The information contained in the referenced Cessna Service Bulletin shall be considered an amendment to the Cessna Manufacturer's Service/Maintenance Manual or Instructions for continued airworthiness, and must be accomplished for ongoing airworthiness compliance in accordance with 14 CFR Part 43.13.

Please contact a Cessna Single Engine Service Station for detailed information and arrange to have Cessna Service Bulletin SEB09-6 accomplished on your airplane.

1. Approving National Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 48835	
4. Organization Name and Address: BEVAN-RABELL, INC. 1880 S AIRPORT ROAD WICHITA, KS 67209 CRS # KG2R951K					
6. Item	7. Description	8. Part Number			
1	NAV COM KX170B	069-1020-00			
13. REMARKS: This unit was repaired					
14. Certifier for items identified above: ☐ Approved design data and test ☐ Non-approved design data and test 15. Authorized Signature: 16. Name (Typed or Printed): It is important to understand that the: Where the user/installer performs work of the country specified in Block 1, it is from the airworthiness authority of the Statements in Blocks 14 and 19 do not issued in accordance with the national					

Grants Pass Airport, 1301 Brookside Blvd.
Grants Pass, Oregon 97526

24-HR. FAX
1-541-479-4431
ORDERS 1-541-476-6605
1-800-447-3408

CHIEF AIRCRAFT INC.



Cessna
STC
172
Brackett Air Filter