

Ameri-KING
ELT BATTERY AK-450

PITOT-STATIC XNSP. CERT ^{TRANS} WESTERN
MKL DIXON

LANDING LIGHT. GE 4509

OLD STARTER REINSTALLED
Send back new STARTER.

Nose gear light ASSY,

PIW.

TEMPEST

Air Filter Change Reminder

Installed at: Change at:

TT 2900.0 Hrs. 3400.0 Hrs.

9-16-2013 Date

AIA Aero Accessories, Inc.

LOG

Book 2

AIRCRAFT DESCRIPTION

MANUFACTURER Aero Commander MODEL 112 DATE OF MFG. 6/27/75

SERIAL NUMBER 332 REGISTRATION NUMBER N1332J

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.169 ANNUAL/100 HOUR

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

C

ith

d is

er

d

MAINTENANCE RECORD

F.A.R. 43.9

CHECKED BY:
SIGNATURE — CERT. NO.

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

sp/s/p

533.4

Completed Annual Inspection in Accordance with
Manufacturer's maintenance Requirements and
Found Airworthy For Service. Complied with SB
112-713 Forward wing Spar Inspection. No Cracks
Found at this time. Replaced Interior Light Rheostat
Propellers Reinstalled after overhaul See Propeller
For details. Replaced All Brake Linings Resealed Left
Brake Caliper. Replaced Landing Gear Power Pack
and Functionally checked Landing gear System. FLT
Operationally Checked. Battery Due August 1988.

Date Aug 20, 1987

I certify that this aircraft has been inspected in accordance with a Annual
Inspection and was determined to be in airworthy condition. Pertinent details of this repair are
on file at this agency under Work Order 25145

Total Time 1035.1 Tach reading 533.4

Signature

AAW Western Skyways, Inc.

ASST. CHIEF
INSPECTOR PS 4110

AN AAW COMPANY

F.A.A. APPROVED REPAIR STATION No. 4110
PORTLAND-TROUTDALE AIRPORT
TROUTDALE, OREGON

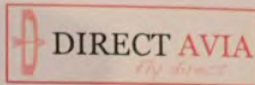
INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE
AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DIRECT AVIA
2020 NE 25TH AVE
HILLSBORO OR 97124
971 800 1446



Date: 6/18/2016; Aircraft: N1332J; Type: 112A; S/N: 332; Tach: 2557.4; Total Time: 3090.9

Performed annual inspection IAW Commander 112/B/TC/TCA Maintenance Manual checklist and FAR 43 App D. Researched ADs. C/W AD 12-02-10 Left and Right elevator spar inspection by installation of STC #SAO1647WI AMOC. Next due 100 hrs or annual whichever comes first and each 500 hrs or 5 yrs whichever comes first, remove elevator, elevator tip and elevator end rib and perform inspection. C/W AD 76-07-12 by ops check of magneto switch. Next due TT; 3190.9. C/W AD 2015-19-07 by inspection of fuel injection lines. Next due 3190.9 or anytime maintenance carried out on fuel injection system per MSB no. 342G. C/W Tempest vac. pump inspection. Due at next annual. Installed overhauled brake master cylinders p/n Gerdes A-049-35. Bled brake system. Installed new fuel pump p/n Weldon A8120-C, s/n 169485 with bracket assy. Installed new 2-main tires, Michelin p/n 6,00x 6. and tubes.

cont'd →

F.A.R. 43.11 - 91.217

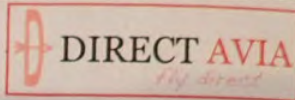
KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

DIRECT AVIA
2020 NE 25TH AVE
HILLSBORO OR 97124
971 800 1446



Date: 6/18/2016; Aircraft: N1332J; Type: 112A; S/N: 332; Tach: 2557.4; Total Time: 3090.9

Repacked all wheel bearings. Performed gear retraction test and emergency extension thru several no fault cycles IAW Commander Maintenance Manual Section 6-Operational check a thru o. Installed new spring assembly p/n S5A-300 on R/H fuel cap assembly. Installed Airwolfe STC oil filter kit #5A00024NY IAW installation instructions and drawing no. AFC-KOO7, Rev C dated 11/11/10 and AC 43.13. Form 337 on file. Installed new ELT batteries, next due 6/2018. C/W FAR 91.207, OPS check and inspection. Installed new power pak p/n 150-0002 for tail strobe. Installed new fuel placards on left and right wing tanks. I certify this airframe s/n332 has been inspected IAW an annual inspection and was determined to be in airworthy condition.

[Redacted Signature] A/P [Redacted Signature] A

INSPECTION RECORD

DATE

Airframe Log Entry Registration: N1332J Aircraft Serial # 332 Model # 112
Rockwell Commander Make: Rockwell Total Time: 3515.0 Tach: 2980.5

Date: 1-18-2019

Performed following maintenance IAW Commander 112/B/TC/TCA Maintenance Manual checklist and FAR 43 App D. Researched AD's. C/W AD 76-07-12 by ops check of magneto switch. Next due TT: 3615.0. C/W AD 2015-19-07 by inspection of fuel injection lines. Next due 3615.0 or anytime maintenance carried out on a fuel injection system per MSB no. 342G. C/W tempest vac. Pump inspection. Next due annual 2020. C/W AD 12-02-10 Repetitive inspection elevator spars each 12 months or 150 hours next due Annual 2020. Repacked all wheel bearings. Installed new induction filter, Cleaned fuel strainer. Performed gear retraction test and emergency extension through several no-fault cycles IAW Commander MM section 6 – operational check of landing gear A thru O. I certify this aircraft S/N 332 has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Signed: Ken Dochyk A/P [REDACTED] A

A&P: [REDACTED] A SIGNATURE: [REDACTED]

2

The Standard
 **ENGINE LOG**

ASA-SE-2

N1332-J

Engine Record General Information

Manufacturer LYCOMING Model 10-360-C1D6

Serial L-14158-51A Type Certificate _____

This engine is currently installed in aircraft: _____

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

Y R D	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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Premier Aircraft Engines, Inc. 1123 NW Graham Road, Suite 100 Troutdale, OR 97060-9550 503-661-4184 RS # JZYR537L
 Mar Lycoming Total Time 2116.29 Date 01/29/2001
 Model Number IO-360-C1D6 TSMO 0.0 WO Number 06249
 Serial Number L-14158-51A

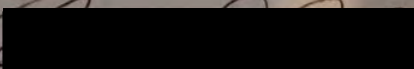
This engine was overhauled in accordance with Lycoming Manual 60294-7 and Table of Limits SSP 1776. Installed new Lycoming complete cylinder assemblies. The case was repaired and certified. The camshaft was ground and new lifter bodies were installed. Installed new spark plugs. Installed a new harness.

Accessories

Description	Model Number	Part Number	Serial Number	Condition
Left magneto	S4LN-1227	BL349365-9	I210029FR	0.0 hours since factory rebuilt.
Right magneto	S4LN-1209	BL349305-1	K020004FR	0.0 hours since factory rebuilt.
Fuel servo	RSA-SAD1	2524592-8	43515	0.0 hours since overhaul.
Flow divider	-	2524232-2	F49	0.0 hours since overhaul.
Fuel pump	-	LW15473	154733100	0.0 hours since new.
Starter	-	MZ4222	A122052	0.0 hours since overhaul.

See back of log book for a list of AD Notes and Service Information complied with. See back of log book for a list of parts installed. Engine was run on a test stand. End.

The engine/component/part identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under Work Order Number 06249.

Date: 01/29/2001 Signed:  Inspector for

Premier Aircraft Engines, Inc., 1123 NW Graham Road, Suite 100 Troutdale, OR 97060-9550
 FAA Approved Repair Station Number: JZYR537L

YEAR	RECORDING TACH TIME
DATE	
4/18/2001	T
	I certify that
	Installed over
	through 2001
	Installed over
	with 8 qts. A
4/21/01	16
7/20/01	17
2/27/02	17

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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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.)

N1332J

4/18/2001 TACH: 1677.99 TOTAL: 2116.29 SMOH: 0.0

I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. Installed overhauled engine Mod. No. IO-360-C1D6 Ser No. L-14158-51A on N1332J, S/N 332. Researched AD's through 2001-6. Complied with AD93-02-05 by inspecting fuel injector lines. Next due at 1777.99 hours or 4/2002. Installed overhauled prop governor P/N 34-828-014-2 S/N8826 (Ref. Wings West W.O.# WW16611). Serviced engine with 8 qts. Aeroshell 100 straight mineral grade oil. Test ran and leak checked engine.

Mike Lodestein A&P [Redacted]

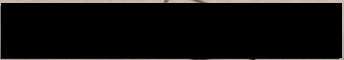

4/21/01	1692.4			Change oil and Filter [Redacted]
7/20/01	1740.1			Change oil and Filter [Redacted]
4/27/02	1781.6			Change oil and Filter [Redacted]

Engine Log Entry Registration: N1332J T.S.M.O.H: 1304.0 Engine Serial # L-14158-51A

Model IO-360-C1D6 Make: Lycoming Total Time: 3515.0 Tach: 2980.5

Date: 1-18-2019

Performed Annual Inspection IAW Commander 112B/TC/TCA Maintenance Manual Checklist and FAR 43 App. D. C/W AD 2015-19-07 External fuel injection lines per MSB no 342 G. Next due 3615.0 TT or anytime maintenance carried out on a fuel injection system. Engine compression as follows #1 (78/80) #2 (78/80) #3 (78/80) #4 (79/80). Removed, cleaned, tested all spark plugs. Oil and filter changed at 2960.0 Tach time. Removed turbocharger and sent out for O/H P/N 600573-0000 S/N TS0502003 per Hartzell overhaul manual P/N 400600-0000 Revision C, and EA 09-28 and reinstalled. Installed new starter P/N 122-12LS S/N C2L-391602. Removed exhaust system and sent to Knisley Exhaust Systems for full system O/H work order no. 162277. All Hartzell Service letters/Bulletins and AD notes complied with. Parts installed per overhaul manual. I certify this engine S/N L-14158-51A has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Signed: Ken Dochylo A/P   A

HARTZELL

**PROPELLER
OWNER'S MANUAL**



Propeller Log Entry Registration: N1332J Blade 1: L42260 Blade 2: L42261
Blade 3: L42262 Serial # FM1899B Model # HC-E3YR-1RF Make: Hartzell
Date: 1-18-2019 Total Time: 3515.0 Tach: 2980.5

Performed Annual Inspection IAW Commander 112B/TC/TCA Maintenance Manual Checklist and FAR 43 App. D. Researched AD's. Lubricated propeller. I certify this prop S/N FM1899B has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Signed: Ken Dochyl [REDACTED] A



Western Aircraft Propeller Service
1610 NW Perimeter Way
Troutdale, OR 97060
Repair Station No. FQ6R544N

WO#23840 Hartzell Propeller HC-E3YR-1RF/F7392

Hub Serial - FM1899B Blade Serials - 1.L42260 2.L42261 3.L42262
Inspected and Recondition Propeller in Accordance with Hartzell 113-B.

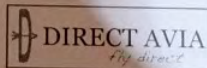
Repairman [REDACTED]

FAA Repair Station FQ6R544N

TSO- 0000 TT-

3-8-17
component identified above was inspected or repaired in accordance with
Current FAA Regulations and found airworthy for return to service.
Details are on file at this agency under work order number.

DIRECT AVIA
3301 NE CORNELL RD
HILLSBORO OR 97124
971 800 1446



Date: 7/14/2017; Aircraft: N1332J; Type: 112A; S/N: 332; Tach: 2712.2; Total Time: 3245.7; Prop - Type: HC-E3YR-1RF, S/N: FM1899B, SMOH: 345.7

Performed annual inspection IAW Commander 112B/TC/TCA Maintenance Manual checklist and FAR 43 App D. Researched ADs. Inspected mounting hardware, hub, blades, per Hartzell manual 115N Section 61-00-15 Required Periodic Inspections and Maintenance Annual/100hr. inspections.

I certify this prop s/n 1899B has been inspected IAW an annual inspection and was determined to be in airworthy condition.

A&P: [REDACTED] SIGNATURE: [REDACTED]

1/25/2019 N1332J Tach 2981.2

Dynamic balanced engine and prop from .764 to .072 IPS.

Daryl Dasher A&P [REDACTED] A [REDACTED]