

RIDGEAIRE
WORLDWIDE AVIATION

JOHNSON AVIATION
TYLER, TEXAS · KTYR



MAINTENANCE RECORDS

RIGHT ENGINE

N425TB | Pratt & Whitney PT6A-112

SERIAL NUMBER	PCE-12143
POSITION	Right (#2)
OVERHAUL	Airwork Corp., Millville, NJ
OVERHAUL DATE	August 17, 1992
ENGINE TT AT OVERHAUL	3,457.8 Hrs / 3,249 Cycles



IMPORTANT NOTICE

REGARDING AIRCRAFT LOGBOOKS

AIRCRAFT

N425TB 1981 Cessna 425 Conquest I

S/N 425-0068

Please read before reviewing these records.

The logbooks accompanying this aircraft are not filed strictly by category. Some entries and volumes are mixed — airframe, engine, propeller, and avionics entries may appear in a book other than the one its divider indicates. This aircraft was previously registered as N1906K, and older entries may appear under that registration.

Do not rely on the divider labels alone. Review each logbook in full when researching maintenance history, time in service, airworthiness directive compliance, or any specific entry. An entry you expect to find in one volume may be recorded in another.

RidgeAire has reviewed these records and can help locate a specific entry, clarify what is recorded where, or answer any question about the aircraft's documented history.

QUESTIONS? CONTACT RIDGEAIRE

Zach Ridgley

Sales Manager | Director of Aircraft Marketing & Research

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RIDGEAIRE, INC.

PO Box 361 | Jacksonville, TX 75766

(903) 586-1521 | ridgeaire.com

ENGINE LOG BOOK

MODEL PT64-12

SERIAL 21E 1243

Hours
Minutes

Engine

Rolls-Royce Log-53
100-1000-1000

Serial

INSTALLATION RECORD

[illegible]

AIRWORK

INSPECTION AND MAINTENANCE RECORD

P/N: 303 2651

S/N: 17233

Class: 1324

Mold No.: 152 VC

Date/Month/Year	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL
Brought Forward			

DATE: AUGUST 17, 1992

SERIAL NUMBER: PCE12143

TOTAL TIME : 3,457.8

TOTAL CYCLES : 3,249

: :

T.S.O. : ZERO

C.S.O. : ZERO

: :

P/N: 3024862
S/N: J154
Class: 12.5
Mold No.: 2S3 VC

AIRWORK CORPORATION
MILLVILLE, NEW JERSEY

PT6 ENGINE TEST CERTIFICATE

JOB ORDER NUMBER: M14128

TEST AFTER: OVERHAUL

MODEL PT6A: -112

ENGINE SERIAL NUMBER: PCE12143

REDUCTION GEAR RATIO: 0.0575:1

DATE PASSED FINAL TEST: AUGUST 17, 1992

CORRECTED ENGINE PERFORMANCE

RATING	S.H.P.	NG	S.F.C.	TtT5 ^o R
TAKE-OFF	: 500	: 34791	: 0.637	: 1509
RESERVE	: 680	: 36750	: 0.575	: 1626
TRIMMER P/N: 3013604			CLASS: 1	

C.T. VANE CLASS: 13.24

P.T. VANE CLASS: 12.5

P.T. STATOR MOLD CODE: VC2S3

OIL USED EXXON 2380

FUEL USED JET A-1

I HEREBY CERTIFY THAT THIS ENGINE HAS BEEN TESTED IN ACCORDANCE WITH
THE MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS.

DATE: AUGUST 17, 1992

SIGNED

George Fager
FOR AIRWORK CORPORATION (QT2R12)

PT6 ENGINE
INSPECTION PARTS LIFE SUMMARY

SERIAL NUMBER: PCE12143

JOB NUMBER: M14128

CUSTOMER: IMPERIAL HOLLY CORP.

MODEL PT6A: -112

GAS GENERATOR SERIAL NUMBER : PCE12143 -500

ACCESSORY GEARBOX SERIAL NUMBER: PCE12143 -700

NOMENCLATURE	SERIAL NUMBER	PART NUMBER	CONSUMED		REMAINING	
			CYCLES	HOURS	CYCLES	HOURS
HUB, STG. 1:	2H675	: 3013111	: 3,249	: 3,457.8	: 15,751	: N/A
DISK, STG. 2:	7H720	: 3013712	: 3,249	: 3,457.8	: 20,751	: N/A
DISK, STG. 3:	1D400	: 3011713	: 3,249	: 3,457.8	: 21,751	: N/A
IMPELLER	: 6A246	: 3013176	: 3,249	: 3,457.8	: 15,751	: N/A
DISK, C.T.	: 4H139	: 3013411	: 3,249	: 3,457.8	: 12,751	: 11,542.2
OIL FILTER	: AW18854	: 303429A	////////	: NEW	////////	: 1,000.0

POWER SECTION SERIAL NUMBER: PCE12143 -100

SK, P.T. 1:	4D692	: 3031012	: 3,249	: 3,457.8	: 16,751	: N/A
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PKS:

AUGUST 17, 1992

SIGNED

George Leger
FOR AIRWORK CORPORATION (QT2)

ATMOSPHERIC AIR OF SMALL (INNER) EXIT DUCT RIM IN
SUPPLEMENTAL TYPE CERTIFICATE NUMBER - SE1122E1

Particulars of overhauls, repairs, replacement or modifications to the engine

SERIAL NUMBER: PCE12143

DATE: AUGUST 17, 1992

MAINTENANCE PERFORMED:

: ENGINE OVERHAULED AND TESTED IN ACCORDANCE WITH THE MANU-
: FACTURER'S SPECIFICATIONS.
:

THIS UNIT DESCRIBED HEREIN CONTAINS REPAIRS(S) WHICH HAVE BEEN
PERFORMED AND APPROVED FOR RETURN TO SERVICE IN ACCORDANCE WITH
F.A.A. SFAR-36. AUTHORIZED REPAIR DATA IS ON FILE AT THIS OFFICE.

THIS POWERPLANT AND/OR COMPONENT IDENTIFIED HEREIN WAS REPAIRED
AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION ADMINIS-
TRATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER

JOB NUMBER: M14128

SIGNED

George Fager AEP1980947

FOR AIRWORK CORPORATION (QT2R121L)
MUNICIPAL AIRPORT
MILLVILLE, NEW JERSEY 08332

AIRW

5129

AIRWC

Date/Month/Year

Particulars of overhauls, repairs, replacement or modifications to the engine

Installed ENGINE ON Right Side of Cessna
Conquest SN# 068, The Following Accessories
were Installed, Starter/Gen. PN# 23078-006
SN# 572 Hydraulic Pump PN# 24194-RAA
SN# 104 Tach. Gen. NG PN# Mil G 26111 SN#
D3-1852, Propeller Tach. Gen. PN# Mil G 26111
SN# 168016 Propeller Governor, PN# 8210-002
SN# 1580101 A/C Over Speed Governor PN#
210626 SN# 1583247, Propeller, PN#
HC-B3TN - 3C SN# BU 12210, New
Engine Mounts, AND Mount Bolt & Nuts Installed.
All Hosed. Replaced with the Exception of
Nose PN# 3033737. Tom Simon A&P N5729711

INSPECTION AND MAINTENANCE RECORD

Date/Month/Year	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYC SINCE OVER
8-31-92 Brought Forward	3459.0	1.2	3250	1
	~~3503.0~~		~~3285~~	
10-02-92	3496.7		3282	
10-20-92	3503.0		3285	
2-1-93	3570.3		3354	
Carried Forward				

Date/Month/Year

Particulars

T807200T

G-93 Rev. H

verh

AIRWORK

The UNC Aviation Group

CERTIFICATION TAG

Customer AIRWORK, MILLVILLE Work Order No. M11338
Part No. 3244745-2 Serial No. A72467
Description FUEL CONTROL Qty. 1
T.S.O. Ø T.T. UNK. C.S.O. Ø T.C. UNK.
Manufacturer BENDIX Model DP-F2
Remarks OVERHAULED & TESTED

Installed Fuel
A 72467

~~10-20-92~~

10-02-92 Performed PaW 100 HK Inspection 457297113

10-20-92 Installed Fuel Control PN#

3244745-2 SN# A 72 327

Tom Simon AEP 457297113

2-1-93 Performed PaW 100 hour Inspection
in accordance with MANUFACTURERS MANUALS.
Replaced Fuel Filter, Soap samples taken At
This Time. Tom Simon AEP 457297113

AIRWORK

INSPECTION AND MAINTENANCE RECORD

	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYCLES SINCE OVERHAUL
Date/Month/Year				
Brought Forward				
03-04-93	3605.8		3385	
3/10/93	3606.3	148.5	3387	138
	Aircraft TT- 3606.3	TL-	3387	
	This certifies that only the work requested by the customer and described on our work order listed below, was accomplished and inspected in accordance with manufacturer's specifications and with current Federal Aviation Administration regulations, and is approved for return to service. Pertinent details of this repair are on file at this agency under:			
	Job No. 913578 Date 3/10/93			
	Signed <i>[Signature]</i> for			
Carried Forward	Airwork Corporation - (QT2R121L) Millville Municipal Airport Millville, New Jersey 08332			

AIRWO

Date/Month/Year

Particulars of overhauls, repairs, replacement or modifications to the engine

Preformed PAW 100 hour Inspection I.A.W.
MANUFACTURERS MAINTENANCE MANUALS. New
Fuel Filter Installed Tom Simon 457297113

3/10/93 - Repaired oil leak coming from a plate on front of C.S.G.
End. For Airwork Corp. *Gladys [Signature]*
(CRS # QTZR121L)

INSPECTION AND MAINTENANCE RECORD

Date/Month/Year	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYCLES SINCE OVERHAUL
Brought Forward	N #: N1906K RIGHT ENGINE DATE: 4-7-93 A/C: 425 Workorder: 14-11 S/N: 425-0068 HEDRICK BEECHCRAFT-HOUSTON Hour Meter: 1400.1 PT6A-112 PC-B12143 Total Time: 3615.4 1. Split engine a "A" flange, replaced leaking o-ring and reassembled engine. Ops and leak checks OK. THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED HERE ON WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER <u>14-11</u> DATE <u>4-7-93</u> BY:  AUTHORIZED SIGNATURE HEDRICK BEECHCRAFT-HOUSTON FFA APPROVED REPAIR STATION NO. XA1R605K HOBBY AIRPORT, HOUSTON, TEXAS 77061			
Carried Forward				

AIRWORK

Date/Month/Year

Particulars of overhauls, repairs, replacement or mo

N #: N1906K RIGHT ENGINE
A/C: 425
S/N: 425-0068

DATE: 6-29-93

UNITED BEECHCRAFT INC.

Workorder: 8082
Hour Meter: 3664.2
Total Time: 3664.2

1. Replaced leaking torque pressure switch with a new switch p/n:
9910287-20 s/n: 9213687. Washed down engine and test ran. Ops and leak
checks OK.

J. S. Wood AOR 463 06 1198
United Beechcraft Inc.
Houston Texas

Reg: N1906K RIGHT ENGINE
Mod: 425
S_N: 425-0068

DATE: 8-4-93

UNITED BEECHCRAFT INC.

Workorder: 82101
Hour Meter:
Total Time: 3688.8

PT6A-112 PC-B12143

1. Removed and reinstalled governor p/n: 8210-002 s/n: 1580101 after repair
of leaks by Aviall Dallas. Replaced leaking o-rings on governor forward
pressure plate. Extensive ground runup showed no signs of leakage.

J. S. Wood

UNITED BEECHCRAFT, INC.
FAA APPROVED REPAIR STATION XA1R605K
HOBBY AIRPORT, TX 77061

INSPECTION AND MAINTENANCE RECORD

Date/Month/Year	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYCLES SINCE OVERHAUL
Brought Forward				
9-11-93	3715.1		3506	
Carried Forward				

AIRW

Date/Month/Year

Particulars of overhauls, repairs, replacement or modifications to the engine

Performed P & W 100 hour Inspection
 I.A.W MANUFACTURED MAINTENANCE
 MANUALS. Soap Samples taken At
 This Time Tom Simon App N57297113

Reg: N1906K RIGHT ENGINE

DATE: 9-14-93

Workorder: 8289

Mod: 425

Hour_Meter:

S_N: 425-0068

UNITED BEECHCRAFT INC.

Total_Time: 3714.9

PT6A-112 PC-B12143

1. Removed prop, replaced prop shaft seal with a new seal and reinstalled
 prop. Ground runup and leak check OK.



UNITED BEECHCRAFT, INC.
 FAA APPROVED REPAIR STATION XA1R605K
 HOBBY AIRPORT, TX 77061

AIRWORK

INSPECTION AND MAINTENANCE RECORD

Date/Month/Year	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYCLES SINCE OVERHAUL
Brought Forward				
9-30-93	3732.4	~~33~~	3523	
11-23-93	3777.3		3559	
		~		~
12-19-93	3789.9		3567	
Carried Forward				

AIRWC

Date/Month/Year

Particulars of overhauls, repairs, replacement or modifications to the engine

Removed prop Governor PN# 8210-002 SN 1580101A
and installed SN 1704759. (Total Time on unit 274.6 hrs,
274 Ldg). Rigged engine per SNL 87-6. Checked OK
on engine run & Test flight.

RW Couch AEP 86432

Replaced Oil Filter with New
Ops test OK

Performed P&W 100 hr insp

Manuals, Fuel nozzles p

by United Beechcraft C

taken, RW Couch

R/H

Date	12-9-93	W.O.	8671
A/C Mfg	Cessna	Model	425 Conquest
A/C S/N		Reg No	N1906K
Owner	Imperial Holiday Corp.	Part Mfg	PTW
Part Mfg	PTW	Part Name	Fuel Nozzle Assy
Part No	3010036	Part S/N	
Remarks	Pressure tested, cleaned and flow checked fuel nozzle Assy's		
Technician	Thomas Dando	Date	12-9-93

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at the repair station under W.O. 8671. Inspector J. S. Johnson Date 12-9-93

United Beechcraft, Inc.
8402 Nelms
Houston, Texas 77061

FAA REPAIR STATION
XA1R605K

SERVICEABLE

INSPECTION AND MAINTENANCE RECORD

Date/Month/Year	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYCLES SINCE OVERHAUL	
Brought Forward					
9-1-94 3919.6			3742		
Carried Forward					

Date/Month/Year

Particulars of overhauls, repairs, replacement or modifications to the engine

Performed Pow 100 hour Inspection IAW.
 Manufacturer's Maintenance Manuals
 Soap Samples Taken At This Time
 C/W SNL 89-07 Tom Simon AWP 457 297113

Reg: N1906K RIGHT ENGINE

DATE: 8-30-94

Workorder: 9559

Mod: 425

Hour Meter:

S_N: 425-0068

UNITED BEECHCRAFT INC.

Total Time: 3919.8

PT6A-112 PC-812143

1. Removed prop, replaced oil breather hose with correct type, replaced prop shaft seal with a new seal, replaced seal carrier o-rings and reinstalled prop. Ground runup and leak check OK.



UNITED BEECHCRAFT, INC.
 FAA APPROVED REPAIR STATION XA1R605K
 HOBBY AIRPORT, TX 77061

AIRWORK

INSPECTION AND MAINTENANCE RECORD

	TOTAL HOURS	TOTAL HOURS SINCE OVERHAUL	TOTAL CYCLES	TOTAL CYCLES SINCE OVERHAUL
Date/Month/Year				
Brought Forward				
12-5-94	4005.5	~~3805~~	3805	
3-14-95	4099.4		3870	
Carried Forward				

Lynch

FLYING SERVICE, INC.

BILLINGS LOGAN INTERNATIONAL AIRPORT • BILLINGS, MT 59105
CERTIFIED REPAIR STATION HSR811E



TOTAL HOURS

TOTAL CYCLES

RT ENGINE LOGBOOK ENTRY 1906K

DATE:

6-15-95

CURRENT HOUR METER READING:	4207.2
PREVIOUS INSPECTION HOUR METER READING:	4099.4
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4099.4
CURRENT INSPECTION AIRCRAFT TOTAL TIME	4207.2
HOURS SINCE LAST INSPECTION:	107.8
RT ENG HOURS SINCE OVER HAUL:	749.4
CYCLES SINCE LAST INSP	71
PREVIOUS ENGINE CYCLES	3870
RT ENGINE CYCLES SINCE NEW	3941
LYNCH WORK ORDER NUMBER:	490

COMPLETED PHASE 2,3,D INSPECTION PER AIRCRAFT MAINTENENCE MANUAL
PRATT/WHITNEY MAINTENENCE MANUAL.

FLOW TESTED FUEL NOZZLES, REPLACED IGNITER PLUGS, INSPECTED OIL SCREEN,
PERFORMED CHIP DETECTOR INSPECTION, CHECKED STARTER GEN BRUSHES, LUBED SPLINES,
WELDED INSIDE CUP ON INBD EXHAUST STACK, CLEANED TORQUE SYST OIL SEPARATOR
BREATHER PADS, WASHED DOWN ENGINE. INSTALLED NEW FUEL PUMP OUTLET FILTER.

SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR METHOD '1'.

DATE: 6-15-95 WO# 490

I certify that this ENGINE has

been inspected in accordance with a PHASE 2,3,D
inspection and was determined to be in Air-Worthy
condition.

Tach./Hr. Meter

Total Time SINCE OVERHAUL

4207.2

749.4

Signed

LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105

CERTIFIED REPAIR STATION HSR811E

Carried Forward

Lynch

FLYING SERVICE, INC.

BILLINGS LOGAN INTERNATIONAL AIRPORT • BILLINGS, MT 59105
CERTIFIED REPAIR STATION HSRR811E



RT ENGINE LOGBOOK ENTRY 1906K

DATE:	9-26-95
CURRENT HOUR METER READING:	4310.0
PREVIOUS INSPECTION HOUR METER READING:	4207.2
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4207.2
CURRENT INSPECTION AIRCRAFT TOTAL TIME	4310.0
HOURS SINCE LAST INSPECTION:	102.8
RT ENG HOURS SINCE OVER HAUL:	847.2
CYCLES SINCE LAST INSP	74
PREVIOUS ENGINE CYCLES	3941
RT ENGINE CYCLES SINCE NEW	4015
LYNCH WORK ORDER NUMBER:	876

← 852.2

ifications to the engine

COMPLETED PHASE 2 INSPECTION PER AIRCRAFT MAINTENANCE MANUAL
PRATT/WHITNEY MAINTENANCE MANUAL.

INSPECTED OIL SCREEN,
PERFORMED CHIP DETECTOR FUNCTIONAL INSPECTION, CHECKED STARTER GEN BRUSHES, LUBED SPLINES,

SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR METHOD '1'.

DATE: 9-26-95 WO# 876

I certify that this ENGINE has
been inspected in accordance with a PHASE 2
inspection and was determined to be in Air-Worthy
condition.

Tach./Hr. Meter

4310

Total Time SINCE OVERHAUL

847.2

Signed

Ronald Patton
LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105
CERTIFIED REPAIR STATION HSRR811E

Lynch

FLYING SERVICE, INC.

BILLINGS LOGAN INTERNATIONAL AIRPORT • BILLINGS, MT 59105
CERTIFIED REPAIR STATION HSRR811E



RT ENGINE LOGBOOK ENTRY 1906K

1-8-96

DATE:	4406.5
CURRENT HOUR METER READING:	4310.0
PREVIOUS INSPECTION HOUR METER READING:	4310.0
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4406.5
CURRENT INSPECTION AIRCRAFT TOTAL TIME	96.5
HOURS SINCE LAST INSPECTION:	937.4
RT ENG HOURS SINCE OVER HAUL:	74
CYCLES SINCE LAST INSP	4015
PREVIOUS ENGINE CYCLES	4089
RT ENGINE CYCLES SINCE NEW	2
LYNCH WORK ORDER NUMBER:	

← 948.7

COMPLETED PHASE 2,3,4 INSPECTION PER AIRCRAFT MAINTENENCE MANUAL
PRATT/WHITNEY MAINTENENCE MANUAL.

INSPECTED OIL SCREEN.

CHECKED STARTER GEN BRUSHES. LUBED SPLINES.

SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR METHOD '1'.

DATE: 1-8-96 WO# 2

I certify that this ENGINE has
been inspected in accordance with a PHASE 2,3,4
inspection and was determined to be in Air-Worthy
condition.

Tach./Hr. Meter

4406.5

Total Time SINCE OVERHAUL

937.4

Signed

LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105

CERTIFIED REPAIR STATION HSRR811E

Carried

Lynch

FLYING SERVICE, INC.

BILLINGS LOGAN INTERNATIONAL AIRPORT • BILLINGS, MT 59105
CERTIFIED REPAIR STATION HSRR811E



RT ENGINE LOGBOOK ENTRY 1906K

5-6-96

DATE:	
CURRENT HOUR METER READING:	4509.9
PREVIOUS INSPECTION HOUR METER READING:	4406.5
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4406.5
CURRENT INSPECTION AIRCRAFT TOTAL TIME	4509.9
HOURS SINCE LAST INSPECTION:	103.4
RT ENG HOURS SINCE OVER HAUL:	1047.7
CYCLES SINCE LAST INSP	76
PREVIOUS ENGINE CYCLES	4091
RT ENGINE CYCLES SINCE NEW	4167
LYNCH WORK ORDER NUMBER:	412

← 1052.1

COMPLETED PHASE 2 INSPECTION PER AIRCRAFT MAINTENANCE MANUAL
PRATT/WHITNEY MAINTENANCE MANUAL.
FLOW CHECKED FUEL NOZZLES.
INSPECTED OIL SCREEN,
CHECKED STARTER GEN BRUSHES, LUBED SPLINES,

SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR METHOD '1'.

DATE: 5-6-96 WO# 412

I certify that this ENGINE has
been inspected in accordance with a PHASE 2
inspection and was determined to be in Air-Worthy
condition.

Tach./Hr. Meter

4509.9

Total Time SINCE OVERHAUL

1047.7

Signed

Ronald Patton
LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105
CERTIFIED REPAIR STATION HSRR811E

Lynch

FLYING SERVICE, INC.

BILLINGS LOGAN INTERNATIONAL AIRPORT • BILLINGS, MT 59105
CERTIFIED REPAIR STATION HSRR811E



RT ENGINE LOGBOOK ENTRY 1906K

DATE:

10-3-96

CURRENT HOUR METER READING:	4609.0
PREVIOUS INSPECTION HOUR METER READING:	4509.9
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4509.9
CURRENT INSPECTION AIRCRAFT TOTAL TIME	4609.0
HOURS SINCE LAST INSPECTION:	99.1
RT ENG HOURS SINCE OVER HAUL:	1146.8
CYCLES SINCE LAST INSP	73
PREVIOUS ENGINE CYCLES	4167
RT ENGINE CYCLES SINCE NEW	4240
LYNCH WORK ORDER NUMBER:	946

← 1151.2

COMPLETED PHASE 2,3,5 INSPECTION PER AIRCRAFT MAINTENANCE MANUAL
PRATT/WHITNEY MAINTENANCE MANUAL.
INSPECTED OIL SCREEN,
CHECKED STARTER GEN BRUSHES, LUBED SPLINES,

SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR METHOD '1'.

DATE: 10-3-96 WO# 946

I certify that this ENGINE has
been inspected in accordance with a PHASE 2,3,5
inspection and was determined to be in Air-Worthy
condition.

Tach/Hr. Meter

Total Time SINCE OVERHAUL

4609

1146.8

Signed

LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105

CERTIFIED REPAIR STATION HSRR811E

Date/Month/Year

Particulars of overhauls, repairs, replacement or modification

RT ENGINE LOGBOOK ENTRY 1906K

DATE: 3-13-97

CURRENT HOUR METER READING:	4707.0
PREVIOUS INSPECTION HOUR METER READING:	4609.0
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4609.0
CURRENT INSPECTION AIRCRAFT TOTAL TIME	4707.0
HOURS SINCE LAST INSPECTION:	98.0
RT ENG HOURS SINCE OVER HAUL:	1145.7
CYCLES SINCE LAST INSP	39
PREVIOUS ENGINE CYCLES	4240
RT ENGINE CYCLES SINCE NEW	4279
LYNCH WORK ORDER NUMBER:	211

← 1249.2

COMPLETED PHASE 2 INSPECTION PER AIRCRAFT MAINTENANCE MANUAL
PRATT/WHITNEY MAINTENENCE MANUAL.

INSPECTED OIL SCREEN,

CHECKED STARTER GEN BRUSHES, LUBED SPLINES,

SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR METHOD 'A'

DATE: 3-13-97 WO# 211

I certify that this ENGINE has
been inspected in accordance with a PHASE 2,
inspection and was determined to be in Air-Worthy
condition.

Tach./Hr. Meter

4707

Total Time SINCE OVERHAUL

1145.7

Signed

LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105

CERTIFIED REPAIR STATION HSRR811E

RT ENGINE LOGBOOK ENTRY 1906K

DATE:

7-9-97

CURRENT HOUR METER READING:	4798.1
PREVIOUS INSPECTION HOUR METER READING:	4707.0
PREVIOUS INSPECTION AIRCRAFT TOTAL TIME	4707.0
CURRENT INSPECTION AIRCRAFT TOTAL TIME	4798.1
HOURS SINCE LAST INSPECTION:	91.1
RT ENG HOURS SINCE OVER HAUL:	1236.8
CYCLES SINCE LAST INSP	111
PREVIOUS ENGINE CYCLES	4279
RT ENGINE CYCLES SINCE NEW	4390
LYNCH WORK ORDER NUMBER:	529

← 1340.3

COMPLETED PHASE 2, 10, 3, 6 INSPECTIONS PER AIRCRAFT MAINTENANCE MANUAL AND
PRATT/WHITNEY MAINTENANCE MANUAL.
INSPECTED OIL SCREEN,
CHECKED STARTER GEN BRUSHES, LUBED SPLINES,
INSTALLED NEW PROP SHAFT SEAL
SEE AIRCRAFT LOGBOOK ENTRY THIS DATE FOR INSPECTION REQUIREMENTS FOR MET

DATE: 7-9-97 WO# 529

I certify that this ENGINE has
been inspected in accordance with a PHASE 2, 10, 3, 6
inspection and was determined to be in Air-Worthy
condition.

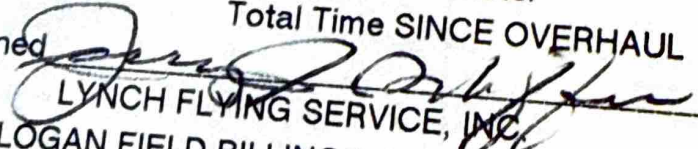
Tach./Hr. Meter

Total Time SINCE OVERHAUL

4798.1

1236.8

Signed


LYNCH FLYING SERVICE, INC.

LOGAN FIELD BILLINGS, MONT 59105

CERTIFIED REPAIR STATION HSRR811E

Month/Year

Right Engine Log Book Entry By Yingling Aircraft Inc.

P.O. Box 9248, Wichita, KS 67277 FAA CRS BWRR668C

For: N1906K, S/N 425-0068

Recorded Hours: 4842.1

Aircraft Total Time: 4842.1

Engine Total Time: 4842.1

Eng. Time Since Overhaul: 1384.3

Completed a HOT SECTION INSPECTION at this time as follows. Removed the power section. Removed the CT disk, vane housing and large exit duct and sent to Dallas Airmotive for inspection/repair. See the attached copy of their W.O. R60315 for details of work performed and parts changed. Removed and inspected the combustion chamber. The compressor blades, seal ring, T5 (ITT) system, oil filter, chip detector and ignitors were inspected at this time. All the fuel nozzles were flow tested at this time. The engine was reassembled and test ran. All work was performed, inspections completed and tolerances checked as per the Pratt & Whitney Maintenance Manual. Completed Phase Inspection # 9 of the Cessna Continuous Inspection Program, By installation of a new 3033315 oil filter. Inspected the fuel pump inlet screen and installed a new fuel pump outlet filter. Completed a functional test of the engine oil chip detector.

I certify that the above listed Phase Inspections of the Cessna Continuous Inspection Program were completed at this time I/A/W FAR 91.409 (f) & this Engine is presently Airworthy and Approved for Return to Service.

Yingling Aircraft, Inc. Wichita, Kansas

FAA CRS# BWRR668C W.O. 12502

Rec. Hrs. 4842.1 Date 01-14-98

SECTION AND MAINTENANCE RECORD

Right Engine Log Book Entry By Yingling Aircraft Inc.

P.O. Box 9248, Wichita, KS 67277 FAA CRS BWRR668C

For: N1906K, S/N 425-0068

Recorded Hours: 4843.4	Aircraft Total Time: 4843.4
Engine Total Time: 4843.4	Eng. Time Since Overhaul: 1385.6

Completed Phase Inspections # 2,3 & D of the Cessna Continuous Inspection Program. Completed all Pratt & Whitney 100 Hour Inspection items

I certify that the above listed Phase Inspections of the Cessna Continuous Inspection Program were completed at this time I/A/W FAR 91.409 (f) & this Engine is presently Airworthy and Approved for Return to Service.

Yingling Aircraft, Inc.

Wichita, Kansas

FAA CRS# BWRR668C W.O. 12730

Rec. Hrs. 4843.4 Date 01-11-98

led Forward