

N317DE

2001 Cirrus SR22

Engine Logbooks (2001-Current)



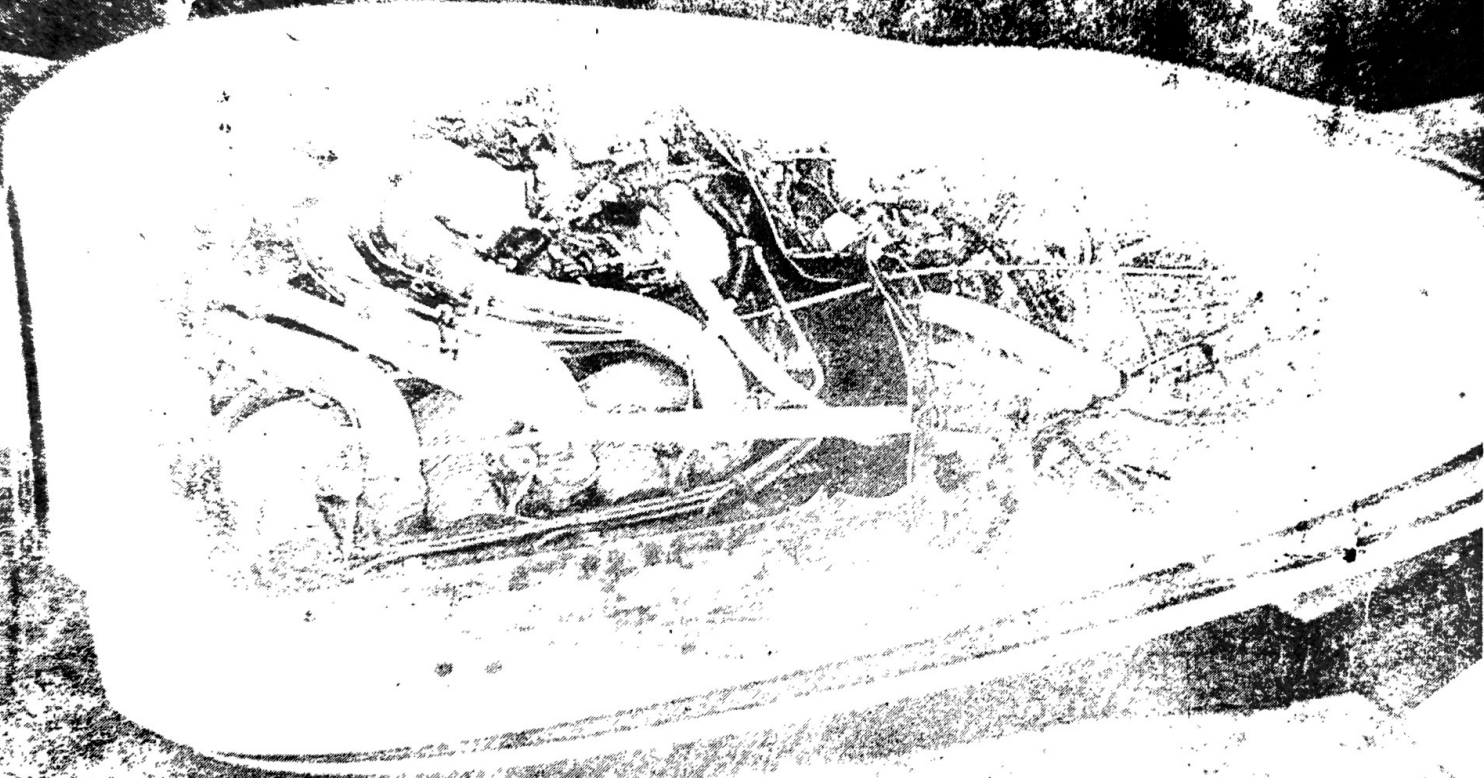
RidgeAire
WORLDWIDE
aviation specialists

MSN: 0057

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

N317DE

ENGINE LOG BOOK



CONTINENTAL MOTORS

James H DeVries
467 Willow Road
Winnetka, Illinois 60093 USA
847-446-0715 jimdev@home.com

H. W. Cook
6502 Sunset Trl
Flower Mound, TX 75022
817 491 2330

James H DeVries
467 Willow Road
Winnetka, Illinois 60093 USA
847-446-0715 jimdev@homs.com

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call 334-438-3411, publications department, for information.

Engine Returns

All returned engines are to be shipped with this log book Directly to:

Teledyne Continental Motors
Abbeville Industrial Park
Suite 159
Abbeville, AL 36310

**USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE GAS IS NOT APPROVED.**

This engine model T055A17, Serial Number 685780
was manufactured on 06/14/01 by Teledyne Continental
Motors in accordance with approved design data and the applicable requirements of
Part 21 of the Federal Aviation Regulation. The approved design data for this engine
incorporates all changes required by applicable Airworthiness Directives and Teledyne
Continental Motors Service Bulletins.



TELEDYNE CONTINENTAL MOTORS
A TELEDYNE TECHNOLOGIES COMPANY

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.	
6-27-01					Serviced engine with 8 quarts 50w mineral oil. Cirrus Design Corp.
07-20-01	11.6				ADJUSTED RPM 1/4 TURN TO BRING UP TO 650 RPM IAW AMM CHAP 72-00.
312DE	0057				REPLACED CHT PROBE IAW AMM CHAP 72-00
7/30/01	156				Checked connections on CHT probe. Found terminal wire slightly loose. Thermocouple, wiring and instrument all tested good.

Pertinent details are on file at this agency under

Work Order 49776 Date 07-30-01

Signature [Signature]

Cirrus Design Factory Service Center
Duluth, MN
Repair Station Cert No YD5R855Y

PRIESTER AVIATION S
PAL-WAUKEE AIRPORT,

N317DE, 8/17/2001, S/N SR22-0057, 17.5 A
AIRFRAME LOG E

Removed tachometer P/N 13559-001, S/N 074 and installed
Removed tachometer signal generator P/N 0406-004, S/N 1.
0406-004, S/N 112637. Inspected wiring for CHT, no defec
landing light, no defects noted at this time. Ground ran and
normal, no defects noted at this time.

END

The aircraft, airframe, engine, propeller, appliance or component identifi
current manufacturer's instructions and in accordance with Aviation Regul
these requirements. With respect to work performed pertinent details

Work Order No. 49776 Date

Signed [Signature]
PRIESTER AVIATION WHEELING, IL 60090, I

MODEL No.
ST2035-04009 Rev.(B)
DATE 8-7-01

CIRRUS P/N
13559-001
S/N 043

TACH	TOL.	TOL.	CENTER	SCALE
RPM	RPM	MICRSEC.	PERIOD	ERROR
600	± 60	77074-60606	26250	0
1000	± 60	42554-37734	38400	0
1500	± 60	27778-25640	25600	0
2000	± 60	20618-19416	20200	0
2500	± 25	16162-15840	16000	0
2700	± 25	14954-14678	14800	0
3000	± 60	13606-13070	13379	0
3500	REF	—————	11539	0

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.	

Brought Forward

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 2
 Repair Station #NF2R029L ENGINE LOG #1
 Type CIRRUS SR22 TT 32
 N # 317DE TSMOH
 S/N 0057 REC. HR. METER 32

ENGINE MODEL
 ENGINE S/N

OIL COOLER IS REMOVED FILTERING THROUGH FILTER FOR CON-
 TAMINATION. NONE DETECTED. INSTALLED NEW FILTER FOR CHANGES
 TO THE OIL COOLER WITH 3 COATS OF EPOXY EXAMINED
 INSIDE. NO CRACKS OR DEFECTS DETECTED.
 NONE DETECTED.

THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS
 REPAIRED & 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 THIS
 REPAIR STATION UNDER W.O. # 9677 DATE: 10-7-01

SIGNED: *Bruce P. Rebechini* For
 J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL 60185
 F.A.A. APPROVED REPAIR STATION #NF2R029L

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 2
 Repair Station #NF2R029L ENGINE LOG #1
 Type CIRRUS SR22 TT 32
 N # 317DE TSMOH
 S/N 0057 REC. HR. METER 32

ENGINE MODEL
 ENGINE S/N

OIL COOLER IS CRACKED IN THE LOWER OUTER FLANGE-
 REMOVED THE ORIGINAL OIL COOLER S/N E01-200-41 AND INSTALLED
 A NEW P/N 654585, S/N 201-200-262 AFTER LOCATING AND FITTING
 THE BAFFLING. GROUND RAN AND LEAK CHECKED.
 THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS
 REPAIRED & 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 THIS
 REPAIR STATION UNDER W.O. # 9979 DATE: 11-12-01

SIGNED: BRUCE P. REBECHINI *Bruce P. Rebechini* For
 J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL 60185
 F.A.A. APPROVED REPAIR STATION #NF2R029L

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1
 Repair Station #NF2R029L ENGINE LOG #1
 Type CIRRUS SR22 TT 50
 N # 317DE TSMOH
 S/N 0057 REC. HR. METER 50

ENGINE MODEL IO-550-N(7)
 ENGINE S/N 685780

CHANGE OIL-

DRAINED OIL AND REMOVED FILTER. INSPECTED FILTER FOR CONTAMINANTS. NONE DETECTED. INSTALLED NEW FILTER P/N CH48108 AND SERVICED ENGINE WITH 8 QUARTS OF 20W50 EXON ELITE OIL. LEFT 3 QUARTS OF OIL INSIDE AIRCRAFT. GROUND RAN ENGINE AND CHECKED FOR LEAKS.

THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & 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 THIS REPAIR STATION UNDER W.O. # 10258 DATE: 1-28-02.

SIGNED: BRUCE P. REBECHINI *Bruce Rebechini* For
 J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL 60185
 F.A.A. APPROVED REPAIR STATION #NF2R029L

Record
 inspections,

Brought Forward

2/14/02	59.3			Added 1 qt. oil
2/18/02	64.5			Added 1 qt oil
6/18/02	75.9			Added 1 qt oil

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 3
 Repair Station #NF2R029L ENGINE LOG #1
 Type CIRRUS SR22 TT 82
 N # 317DE TSMOH
 S/N 0057 REC. HR. METER 82

ENGINE MODEL IO-550-N(7)
 ENGINE S/N 685780

ENGINE INSPECTION-

AT THIS TIME, THIS ENGINE WAS CLEANED AND INSPECTED AS PER CIRRUS & TCM SERVICE MANUALS FOR AN ANNUAL INSPECTION. COMPRESSION WAS TESTED AS FOLLOWS: #1-77, #2-68, #3-74 #4-74 #5-74 #6-77 ALL OVER 80. CHANGED THE OIL & FILTER. OPENED AND INSPECTED THE FILTER. SERVICED THE ENGINE WITH 20W50 OIL ALL SPARK PLUGS WERE CLEANED, GAPPED, TESTED & ROTATED. TESTED THE IGNITION LEADS. CHECKED MAG TO ENGINE TIMING. FUEL INJECTORS WERE ULTRASONICALLY CLEANED. CLEANED FUEL SCREENS. THE INDUCTION & EXHAUST SYSTEMS WERE CHECKED FOR LEAKS, CONDITION, & SECURITY. THESE ITEMS WERE REPAIRED, REPLACED, OR CORRECTED:

SB02-3 "TACHOMETER SENSOR"-

COMPLIED WITH SB02-3 BY REMOVING THE OLD SENSOR AND INSTALLING A NEW SENSOR P/N 653141 S/N 115886. RESET TIMING PER SA02-10.

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.	
Brought Forward →					

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 4
 Repair Station #NF2R029L ENGINE LOG #1
 Type CIRRUS SR22 TT 82
 N # 317DE TSMOH
 S/N 0057 REC. HR. METER 82
 ENGINE MODEL IO-550-N(7)
 ENGINE S/N 685780

I CERTIFY THAT THIS Engine WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER W.O.#11045/11088/11051 DATE 7/25/02
 J.A. AIR CENTER, DUPAGE AIRPORT, WEST CHICAGO, IL 60185
 FAA APPROVED REPAIR STATION #NF2R029L

* *Donald K. Morgan*
 DONALD K. MORGAN INSPECTOR

10/9/02	948	Added 1qt oil.
10/26/02	987	Added 1qt. oil

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 2
 Repair Station #NF2R029L ENGINE LOG #1
 Type CIRRUS SR22 TT 110
 N # 317DE TSMOH
 S/N 0057 REC. HR. METER 110
 ENGINE MODEL IO-550-N(7)
 ENGINE S/N 685780

CHANGE OIL AND FILTER-
 DRAINED OIL. REMOVED AND CUT OPEN OIL FILTER. TOOK OIL SAMPLE. INSTALLED NEW CH48108 FILTER AND 8 QTS. OF 20W50 EXXON ELITE OIL. PERFORMED RUN-UP AND LEAK CHECK. NO DEFECTS NOTED.

THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & 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 THIS REPAIR STATION UNDER W.O. # 11670 DATE: 12/26/02
 SIGNED: DONALD K. MORGAN *Donald K. Morgan* For
 J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL 60185
 F.A.A. APPROVED REPAIR STATION #NF2R029L

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.	
Brought Forward →					

PALWAUKEE SERVICE CENTER, LLC
PAL-WAUKEE AIRPORT, WHEELING IL.

N317DE 3/24/2003 133 7 HOBBS WO-03-0433 ENGINE LOG

REMOVED AND REPLACED ENGINE OIL COOLER WITH NEW PART # 654585 SERIAL # INSTALLED 102-200-643. SEE SERVICEABLE TAG ATTACHED OPS CHECKED AND LEAK CHECKED AND FOUND OK. C/W CIRRUS SERVICE BULLETIN 22-71-03 DATED 12/10/2002. OIL COOLER BAFFLE MODIFICATION. FOUND OK. TIGHTENED AND SECURED NOSE WHEEL FAIRING -----END-----

THE AIRCRAFT AIRFRAME, ENGINE, PROPELLER, APPLIANCE OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURERS INSTRUCTIONS AND IN ACCORDANCE WITH AVIATION REGULATIONS PART 43.8, AND IS APPROVED FOR RETURN TO SERVICE AS PER THESE REQUIREMENTS. WITH RESPECT TO WORK PERFORMED PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO wo-03-0433 DATE 3/24/03
SIGNED [Signature] PSC WHEELING, IL 60090 REPAIR STATION # UPW4481X

PALWAUKEE SERVICE CENTER, LLC
PAL-WAUKEE AIRPORT, WHEELING IL.

N317DE 3/5/2003 133.7 HOBBS WO-03-0433 ENGINE LOG

CHANGED OIL AND FILTER AND SERVICED ENGINE WITH 8 QTS 20W50 EXXON ELITE OIL. OIL SAMPLE TAKEN AT THIS TIME. TEST RAN AND LEAK CHECKED AND FOUND OK. CHECKED AND SERVICED MAIN AIRCRAFT BATTERY ON FIRE WALL. -----END-----

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, APPLIANCE OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURERS INSTRUCTIONS AND IN ACCORDANCE WITH AVIATION REGULATIONS PART 43.9, AND IS APPROVED FOR RETURN TO SERVICE AS PER THESE REQUIREMENTS. WITH RESPECT TO WORK PERFORMED PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO wo-03-0433 DATE 3/5/03
SIGNED [Signature] PSC WHEELING, IL 60090 REPAIR STATION # UPW4481X

141.6	6/3/03	Added	1qt.

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.	
Brought Forward →					

PALWAUKEE SERVICE CENTER, LLC
PAL-WAUKEE AIRPORT, WHEELING IL.

N317DE 6/11/2003 144.0 HOBBS WO-03-0497

CW SERVICE BULLETIN 2X-78-04 REPLACEMENT OF # 4 AND #5 EXHAUST PIPES. INSTALLED NE HEADER PIPES P# 70048-101 #4 AND P# 70048-102 #5. OK. RERIGGED AILERON INTERCONNECT BUNGEE SYSTEM AND FOUND OK. PER MAINT MANUAL.
-----**END**-----

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, APPLIANCE OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURER'S INSTRUCTIONS AND IN ACCORDANCE WITH AVIATION REGULATIONS PART 43.8, AND IS APPROVED FOR RETURN TO SERVICE AS PER THESE REQUIREMENTS. YOUR SIGNATURE TO WORK PERFORMED PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. WO-03-0497 DATE 6/11/03
SIGNED [Signature] PSC WHEELING, IL 60090 REPAIR STATION # UPWBA06X

6/21/03 155.2

Added 1 qt. oil



LOG BOOK ENTRY

DATE: 07/15/03
MAKE: CIRRUS TOTAL TIME 165.3 NR: N317DE
MODEL SR22 HOBBS TIME 165.3 SN: 0057
ENG S/N 685780 TT: 165.3

Performed Engine annual inspection, compression check was as follows, #1-72, #2-78, #3-71, #4-75, #5-72, #6-78, all over 90 Changed oil and filter opened and inspected filter Serviced eng with 8qts 20w-50 Phillips All spark plugs were cleaned, gaped, tested, and rotated. Checked mag timing, cleaned fuel injectors and fuel screens IAW CDC MM 5-20, 5-30, and 12-20 Run up and ops check good at this time Tightend alt 1, F1 terminal IAW standard maint practices Replaced induction air filter p/n50207-002 IAW CDC MM chap 71 Applied anti chaff protection to baffle upper screws IAW standard maint practices. Cleaned Propped and painted engine mount below oil cooler IAW CDC MM Chap 51 and standard maint practices Crimped new terminal end for alt 2 IAW CDC wiring manual and standard maint practices Researched Ads thru bi-weekly issue 2003-10. all Ads in compliance at this time. I certify that this

engine was inspected IAW a annual inspection and was determined to be in an airworthy condition.

The work identified above was performed in accordance with the current Federal Aviation Regulation and was found to be airworthy for return to service. Pertinent details are on file at this agency under

W/O# 070703-02
SIGNED [Signature]

Cirrus Design Factory Service Center, CR# YDSR885Y, 4915 Taylor Circle, Duluth, MN 55811

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.	

Brought Forward

PALWAUKEE SERVICE CENTER, LLC
PAL-WAUKEE AIRPORT, WHEELING IL.

N317DE 09/29/2003 224.2 HOBBS WO# WO-03-0802 AIRFRAME LOG

CHANGED OIL, FILTER AND TOOK OIL SAMPLE. SERVICED ENGINE WITH 8 QTS. 20W50 EXXON ELITE OIL. TEST RAN ENGINE, OPS CHECKED, LEAK CHECKED AND FOUND TO BE GOOD. OLD OIL FILTER REVEALED NO CONTAMINATES.-----
END-----

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, APPLIANCE OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURERS INSTRUCTIONS AND IN ACCORDANCE WITH AVIATION REGULATIONS PART 43.9, AND IS APPROVED FOR RETURN TO SERVICE AS PER THESE REQUIREMENTS. WITH RESPECT TO WORK PERFORMED PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. WO-03-0802 DATE 09/29/2003
SIGNED [Signature] PSC WHEELING, IL 60090 REPAIR STATION # UPWR481X

PALWAUKEE SERVICE CENTER, LLC
PAL-WAUKEE AIRPORT, WHEELING IL.

N 317DE 02/03/04 254.2 HOBBS WO# WO-04-2004 ENGINE LOG

CHANGED OIL AND FILTER AND SERVICED ENGINE WITH 8QTS. EXON ELITE. ALSO TOOK OIL SAMPLE FOR ANALYSIS. RAN ENGINE TO CHECK FOR LEAKS. NO LEAKS FOUND.-----
END-----

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, APPLIANCE OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURERS INSTRUCTIONS AND IN ACCORDANCE WITH AVIATION REGULATIONS PART 43.9, AND IS APPROVED FOR RETURN TO SERVICE AS PER THESE REQUIREMENTS. WITH RESPECT TO WORK PERFORMED PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. WO-04-1026 DATE 02/03/2004
SIGNED [Signature] PSC WHEELING, IL 60090 REPAIR STATION # UPWR481X

PALWAUKEE SERVICE CENTER, LLC
PAL-WAUKEE AIRPORT, WHEELING IL.

N317DE 3/10/2004 TACH: 272.8 WO-04-1103 AF LOG

REMOVED AND REPLACED MAIN AIRCRAFT BATTERY WITH NEW GILL P# G243S SERIAL # INSTALLED G02126540. CHECKED OK.-----
END-----

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, APPLIANCE OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURERS INSTRUCTIONS AND IN ACCORDANCE WITH AVIATION REGULATIONS PART 43.9, AND IS APPROVED FOR RETURN TO SERVICE AS PER THESE REQUIREMENTS. WITH RESPECT TO WORK PERFORMED PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. WO-04-1103 DATE 3/10/04
SIGNED [Signature] PSC WHEELING, IL 60090 REPAIR STATION # UPWR481X

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.	
Brought Forward	→				
6-23-04	292	.1			12006 county Aviation LLC Drained oil and took AOA sample. Checked filter for metal. Installed new CH48108 Filter and 8 quarts 20W50 Exxon Elite. Lubed engine controls. Edward H. Buehler - A+P2197698
	300	9			Added 1 qt oil



9870 W 52nd Street
Kenosha WI 53144
(262)656-1260
Email: aviationplusllc@aol.com

07/19/04 N317DE Hobbs 307 TTE 307 hrs
Index marked injectors with ABCDEF lettering. Adjusted maximum fuel flow to 27.8 lbs. Compressions: #1 74 #2 72 #3 71 #4 70 #5 69 #6 72 All routine items checked as per inspection sheets. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Robert Russell
Robert Russell 3997643171A

LOGBOOK ENTRY

WORK ORDER: PWK1899
DATE: 10/18/2004
TAIL NUMBER: N317DE
AIRCRAFT S/N: 57
TACH/HOBBS: 328.9 H

AIRFRAME
 ENGINE
 PROPELLER
 APU
AIRCRAFT TT: 328.9
LANDINGS: N/A
ENG MODEL: TCM IO550-N27
ENG. S/N: 685780
ENG.TT/TT SMOH: 328.9 TT

North American JET
MAINTENANCE, L.L.C.
FAA CRS #CJ6R959H
1011 SOUTH WOLF ROAD
WHEELING, IL 60090
Phone (847) 808-0812
Fax (847) 520-1294

RAN ENGINE TO WARM OIL. REMOVED COWL AND DRAINED OIL, SAMPLE WAS TAKEN AT THIS TIME. REMOVED FILTER AND CUT OPEN TO INSPECT FOR DEBRIS, NONE NOTED. INSTALLED NEW CH48108 OIL FILTER AND INSTALLED DRAIN PLUG WITH NEW GASKET. INSTALLED 8 QUARTS OF EXXON ELITE 20W50 OIL. INSTALLED COWL AND PERFORMED ENGINE RUN. GROUND RUNS AND LEAK CHECKS WERE NORMAL
***** END *****

The aircraft airframe, aircraft engine, or appliance identified above was repaired and inspected to the extent noted in accordance with current instructions contained in the North American Jet Maintenance, L.L.C. Inspection Procedures Manual and the current 14 CFR part 145 maintenance rules of the Federal Aviation Regulations and is approved for return to service as per those requirements. Pertinent details of the repair(s) are on file at this facility.

Date: 10-18-2004 Signed: *Brad Tappenden*
Brad Tappenden

for NORTH AMERICAN JET
MAINTENANCE, LLC
CRS#CJ6R959H

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.	
Brought Forward →					

LOGBOOK ENTRY

<input type="checkbox"/> AIRFRAME	<input type="checkbox"/> PROPELLER
<input checked="" type="checkbox"/> ENGINE	<input type="checkbox"/> APU

North American JET
MAINTENANCE, L.L.C.
 FAA CRS #CJ6R959H
 1011 SOUTH WOLF ROAD
 WHEELING, IL 60080
 Phone (847) 898-0812
 Fax (847) 820-1284

WORK ORDER: PWK3289 AIRCRAFT TT: 415 7
 DATE: 8/12/2005 LANDINGS: N/A
 TAIL NUMBER: N317DE ENG MODEL: TCM, IO-550-N
 AIRCRAFT S/N: 57 ENG. S/N: 685780
 TACH/HOBBS: 415 7 ENG.TT/TT SMOH: 415 7

COMPLIED WITH AN ANNUAL INSPECTION I/A/W SR-22 CHECK LIST. REMOVED SPARK PLUGS AND PERFORMED COMPRESSION CHECK, THE RESULTS ARE: #1 69/80, #2 66/80, #3 67/80, #4 64/80, #5 66/80 AND #6 64/80 CLEANED GAPPED AND INSTALLED PLUGS I/A/W TCM M/M PERFORMED BOROSCOPE INSPECTION OF ALL CYLINDERS, WITH NO DEFECTS NOTED REPLACED GASKETS ON CYLINDERS #4 AND #5 EXHAUST ROCKER COVERS REPLACED CHT PROBE ON #2 CYLINDER WITH NEW(CHP-106), OPS CHECK NORMAL. REPLACED AIR FILTER WITH NEW (BA-24) INSPECTED ENGINE COMPARTMENT AND ACCESSORIES FOR CONDITION AND SECURITY, NO DEFECTS NOTED NO OIL CHANGE PERFORMED AT THIS TIME DO TO OWNER REQUEST (PCW@398 0 TT ON 07-14-2005) PERFORMED GROUND RUN AND LEAK CHECKS WITH NO DEFECTS NOTED **END**

The aircraft airframe aircraft engine or appliance identified herein was inspected and/or repaired I/A/W current Federal Aviation Regulations and is approved for return to service. Pertinent details of the work performed are on file at this repair station.

Date: 08-12-2005 Signed: *Brad Tappenden* for NORTH AMERICAN JET MAINTENANCE, LLC CRS#CJ6R959H
 Brad Tappenden

420	0		Added 1 qt oil
430	4		Added 1 qt. oil
442	3		Added 1 qt oil
452	9		Added 1 qt oil



Aviation Maintenance, Inc.
 1115 S Wolf RD
 Wheeling, IL 60090 / (847) 541 - 4752




ENGINE LOG ENTRY

N #:317DE DATE: 10/14/05 Hobbs: 462.8

Drained oil and changed filter (CH48109-1). Took oil sample and sent to Staveley Services for analysis. Serviced engine with 7 qts. Exxon Elite 20W50 oil. Ran engine and checked operation, all functions normal, no leaks detected.

Joseph Fritzen
 Joseph Fritzen AP27589481A

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.	
Brought Forward →					



Aviation Maintenance, Inc.
1115 S Wolf Rd
Wheeling, IL 60090 / (847) 541-4752


ENGINE LOG ENTRY


N #: 317DE DATE: 12/02/05 Hobbs: 462.8


Reinstalled magneto after 500 Hr. inspection by Aircraft Systems. Installed new Continental tuned fuel injectors kit p/n 652312A2 Reinstalled alternator after overhaul by Aircraft Systems. Ran engine and checked operation all functions normal.

The aircraft has been found airworthy for return to service with respect to the work described herein.

J. C. Pritikin
Joseph C. Pritikin APT789946EA



LOGBOOK ENTRY	<input type="checkbox"/> AIRFRAME <input checked="" type="checkbox"/> ENGINE	<input type="checkbox"/> PROPELLER <input type="checkbox"/> APU	 MAINTENANCE, L.L.C. FAA CRS #CJ6R959H 1011 SOUTH WOLF ROAD WHEELING, IL 60090 Phone (847) 868-0812 Fax (847) 520-1294
WORK ORDER: PWK4505 DATE: 3/30/2006 TAIL NUMBER: N317DE AIRCRAFT S/N: 57 TACH/HOBBS: 476 1 H	AIRCRAFT TT: 476 1 LANDINGS: N/A ENG MODEL: TCM IO550-N27 ENG. S/N: 685780 ENG. TT/TT SMOH: 476 1 TT		
<p>RAN ENGINE TO WARM OIL. REMOVED COWL AND DRAINED OIL. SAMPLE WAS TAKEN AT THIS TIME. REMOVED FILTER AND CUT OPEN TO INSPECT FOR DEBRIS. NONE NOTED. INSTALLED NEW CH48109 OIL FILTER AND INSTALLED DRAIN PLUG WITH NEW GASKET. INSTALLED 7 QUARTS OF EXXON ELITE 20W50 OIL. INSTALLED COWL AND PERFORMED ENGINE RUN. GROUND RUNS AND LEAK CHECKS WERE NORMAL. **END**</p> <p><small>The aircraft airframe, aircraft engine, or appliance identified herein was inspected and/or repaired IAW current Federal Aviation Regulations and is approved for return to service. Pertinent details of the work performed are on file at this repair station.</small></p> <p>Date: 03-30-2006 Signed: <i>Brad Tappenden</i> Brad Tappenden for NORTH AMERICAN JET MAINTENANCE, LLC CRS#CJ6R959H</p>			

LOGBOOK ENTRY	<input type="checkbox"/> AIRFRAME <input checked="" type="checkbox"/> ENGINE	<input type="checkbox"/> PROPELLER <input type="checkbox"/> APU	 MAINTENANCE, L.L.C. FAA CRS #CJ6R959H 1011 SOUTH WOLF ROAD WHEELING, IL 60090 Phone (847) 868-0812 Fax (847) 520-1294
WORK ORDER: PWK4573 DATE: 4/18/2006 TAIL NUMBER: N317DE AIRCRAFT S/N: 57 TACH/HOBBS: 482 8 H	AIRCRAFT TT: 482 8 LANDINGS: N/A ENG MODEL: TCM IO-550-N ENG. S/N: 685780 ENG. TT/TT SMOH: 482 8		
<p>COMPLIED WITH THE FOLLOWING:</p> <p>1. COMPLY WITH SB 2X-77-02 TEMP. ENGINE SENSOR MODIFICATION 1. COMPLIED WITH SB 2X-77-02 TEMP. ENGINE SENSOR MODIFICATION BY INSTALLING KIT #70134-003 QTY 12 OPS CHECK WAS NORMAL.</p> <p>2. COMPLY WITH SB 2X-71-11 R1. ELECTRICAL CONNECTOR SEALING: COMPLIED WITH SB 2X-71-11 R1. ELECTRICAL CONNECTOR SEALING BY INSTALLING KIT #70136-001. OPS CHECK WAS NORMAL. **END**</p> <p><small>The aircraft airframe, aircraft engine, or appliance identified herein was inspected and/or repaired IAW current Federal Aviation Regulations and is approved for return to service. Pertinent details of the work performed are on file at this repair station.</small></p> <p>Date: 04-18-2006 Signed: <i>Brad Tappenden</i> Brad Tappenden for NORTH AMERICAN JET MAINTENANCE, LLC CRS#CJ6R959H</p>			

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.	
Brought Forward →					

LOGBOOK ENTRY

AIRFRAME
 ENGINE
 PROPELLER
 APU

North American JET
 MAINTENANCE, L.L.C.
 FAA CRS #CJ6R959H
 1011 SOUTH WOLF ROAD
 WHEELING IL 60090
 Phone (847) 908-0812
 Fax (847) 820-1294

WORK ORDER: PWK5328
 DATE: 9/7/2006
 TAIL NUMBER: N317DE
 AIRCRAFT S/N: 57
 TACH/HOBBS: 515 9
 AIRCRAFT TT: 515 9
 LANDINGS: N/A
 ENG MODEL: TCM, IO-550-N
 ENG. S/N: 685780
 ENG.TT/TT SMOH: 515 9TT

COMPLIED WITH AN ANNUAL INSPECTION I/AW SR-22 CHECK LIST. REMOVED SPARK PLUGS AND PERFORMED COMPRESSION CHECK, THE RESULTS ARE: #1 62/80, #2 64/80, #3 64/80, #4 62/80, #5 66/80 AND #6 64/80 CLEANED GAPPED AND INSTALLED PLUGS I/AW TCM M/M PERFORMED BOROSCOPE INSPECTION OF ALL CYLINDERS, WITH NO DEFECTS NOTED CLEANED FUEL INJECTION NOZZLES PER TCM M/M CHAPTER 5, NO DEFECTS NOTED ANT THIS TIME INJECTION NOZZLES ARE DUE FOR NEXT CLEANING AT 815.9 HRS. REPLACED AIR FILTER WITH NEW (BA-24) ADJUSTED IDLE MIXTURE AND IDLE RPM TO RECEIVE A RPM RISE ON ENGINE SHUTDOWN, PERFORMED AN ENGINE RUN-UP CHECK AND FUEL FLOW CHECK IAW TCM SERVICE INFORMATION DIRECTIVE 97-3 AND ADJUSTMENTS IAW TCM M/M 22-5. INSPECTED ENGINE COMPARTMENT AND ACCESSORIES FOR CONDITION AND SECURITY, NO DEFECTS NOTED. NO OIL CHANGE PERFORMED AT THIS TIME DO TO OWNER REQUEST (PCW@505.7 TT ON 07-27-2006). PERFORMED GROUND RUN AND LEAK CHECKS WITH NO DEFECTS NOTED. **END**

The aircraft airframe, aircraft engine or appliance identified herein was inspected and/or repaired I/AW current Federal Aviation Regulations and is approved for return to service. Pertinent details of the work performed are on file at this repair station.

Date: 09-07-2006

Signed:



RYAN PUIDOKAS

for NORTH AMERICAN JET
 MAINTENANCE, LLC
 CRS#CJ6R959H

10/15/06 522 5

Added 1 qt oil.



Aviation Maintenance, Inc.
 1115 S Wolf RD
 Wheeling, IL 60090 / (847) 541 - 4752



ENGINE LOG ENTRY

N #: 317DE DATE: 12/14/06 Hobbs: 540.1

Drained oil and took sample. Changed filter (CH48108-1) Serviced engine with 7 qts. Exxon Elite 20W50 oil at owner's request. Ran engine and checked operation all functions normal.

This aircraft has been found airworthy for return to service with respect to the work described herein


 Joseph C. Fritzen AP27589461A

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.	
Brought Forward →					

LOGBOOK ENTRY

AIRFRAME
 ENGINE
 PROPELLER
 APU

North American JET

WORK ORDER: PWK7888
 DATE: 5/1/2008
 TAIL NUMBER: N317DE
 AIRCRAFT S/N: 57
 TACH/HOBBS: 594.5 HOBBS

AIRCRAFT TT: 543.4
 LANDINGS: N/A
 ENG MODEL: TCM IO550-N27
 ENG. S/N: 685780
 ENG. TT/TT SMOH: 594.5 TT

MAINTENANCE, L.L.C.
 FAA CRS #CJ6R959H
 1011 SOUTH WOLF ROAD
 WHEELING IL 60090
 Phone (847) 808-0812
 Fax (847) 520-1294

RAN ENGINE TO WARM OIL. REMOVED COWL AND DRAINED OIL, REMOVED FILTER AND CUT OPEN TO INSPECT FOR DEBRIS. NONE NOTED. INSTALLED NEW OIL FILTER P/N CH48108-1 AND INSTALLED DRAIN PLUG WITH NEW GASKET. INSTALLED 7 QUARTS OF EXXON ELITE 20W50 OIL. INSTALLED COWL AND PERFORMED ENGINE RUN FOR LEAK CHECK. OPS CHECK NORMAL. ****END****

The aircraft airframe, aircraft engine, or appliance identified above was repaired and inspected to the extent noted in accordance with current instructions contained in the North American Jet Maintenance, L.L.C. Inspection Procedures Manual and the current 14 CFR part 145 maintenance rules of the Federal Aviation Regulations and is approved for return to service as per those requirements. Pertinent details of the repair(s) are on file at this facility.

Date 5-1-2008

Signed:

Matt Evans



for NORTH AMERICAN JET
MAINTENANCE, LLC
CRS#CJ6R959H



JET AIR CORPORATION

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD
 GREEN BAY, WISCONSIN 54313
 F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

11-18-2008

N317DE S/N 0057
 ACTT 641.3 HOBBS 641.3 ETSN 641.3

COMPLIED WITH A ANNUAL INSPECTION USING THE CIRRUS SR22 MAINT. MANUAL INSP. FORM AS A GUIDE. CHANGE OIL AND FILTER, FILTER P/N CH48108-1 AND SERVICED WITH 7 QTS EXXON ELITE 20W50, INSPECTED OLD FILTER, NO METAL NOTED AT THIS TIME. TOOK OIL SAMPLES, SENT ONE TO BLACK-STONE LABS AND SENT ONE TO TCM-LINK. PREFORMED COMPRESSION TEST AS FOLLOWS: #1 70/80 #2 65/80 #3 70/80 #4 65/80 #5 72/80 #6 65/80. CLEANED/GAPPED/TESTED SPARK PLUGS. REPLACED AIR FILTER P/N BA24. AD2007-16-10 TURBO CHARGER FOUND NO INSTALLED. ENGINE GROUND RAN, LEAKED AND OPS CHECKED, OK FOR RETURN TO SERVICE.

I certify this ENGINE has been inspected in accordance with a annual inspection under FAR 91.409 (b) (1) and approved for return to service. Details under W/O 8546

 For

JET AIR CORP GREEN BAY, WI FAA Repair Station MZ2R023L

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.	

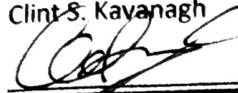
Bro

NORTHEAST WISCONSIN ALRO LLC

August 1, 2009 N317DE Cirrus SR22 Hobbs Time 650.4 Hrs.

Changed oil (7 Qts. Exxon Elite 20W-50 and 11.2 Oz. of ASL Cam Guard) and filter (Champion CH48109-1). Checked filter for metal. Serviced Battery.

Clint S. Kavanagh A&P 3025840 IA



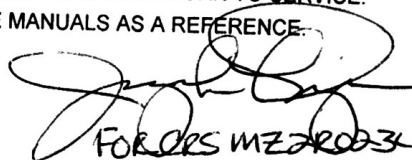
Date 8-1-09



JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD
GREEN BAY, WI 54313
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

DECEMBER 4, 2009 AIRCRAFT N317DE HOBBS 651.2 ENGINE SERIAL NUMBER 685780 TOTAL TIME 651.2 COMPLIED WITH 100 HOUR/ANNUAL INSPECTION USING CIRRUS SR22 MAINTENANCE MANUAL SCHEDULED INSPECTION REPORT AS A REFERENCE. CHANGED OIL AND FILTER. TOOK OIL SAMPLE AND SENT FOR ANALYSIS. INSTALLED NEW FILTER PART NUMBER CH48108-1. SERVICED WITH 7QTS EXXON ELITE 20W50 OIL. COMPRESSION TEST: #1 65, #2 65, #3 65, #4 65, #5 70, #6 65 ALL OVER 80. REPLACED INDUCTION AIR FILTER PART NUMBER BA-24. REPLACED ALL SPARK PLUGS. REPLACED ROCKER COVER GASKETS ON #4 AND #5 CYLINDERS. ENGINE GROUND RAN, OPS AND LEAK CHECKED OK FOR RETURN TO SERVICE. ALL WORK ACCOMPLISHED USING MANUFACTURER'S MAINTENANCE MANUALS AS A REFERENCE. DETAILS UNDER WORKORDER 9034.



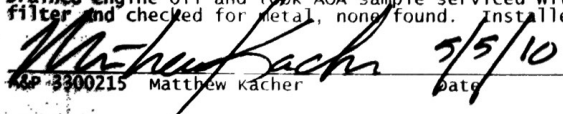
FOR CRS MZ2R023L

3/6/10	659.0			ADDED 1 QT OIL
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US Aviation Group, LLC 4700 John Carrell Denton, TX 76207 U9FR750K
LOG ID# 4299 05-May-2010 WO# 5285 AC TT 680.1
N317DE S/N 0057 CIRRUS SR22

Pg 1 / 1

Drained engine oil and took AOA sample serviced with 7 Qts. of Aeroshell 100w+. Removed engine oil filter and checked for metal, none found. Installed new engine oil filter p/n CH48108-1.



A&P 3300215 Matthew Kacher Date 5/5/10

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.	
Brought Forward →					

US Aviation Group, LLC 4700 John Carrell Denton, TX 76207
 LOG ID# 4838 09-August-2010 WO# 5832 AC TT 720.5 HOBBS 720.5
 N317DE S/N 0057 CIRRUS SR22 Pg 1 / 1

1. Drained engine oil and serviced with 7 Qts. of A/S 100W+. removed oil filter and checked for metal, none found. installed new filter p/n CH48108-1.
2. removed and replaced bracket air filter p/n BA-24.

[Signature]
 A&P 3347251 Travis C. Loyd 7/9/10
 Date

US Aviation Group, LLC 4700 John Carrell Denton, TX 76207
 LOG ID# 5160 04-October-2010 WO# 6279 AC TT 745.0 HOBBS 745.0
 N317DE S/N 0057 CIRRUS SR22 Pg 1 / 1

- **** ITEM # 6279-1 OIL CHANGE ****
 DISCREPANCY: OIL CHANGE
 ACTION: Drained oil and serviced eng. with Aeroshell 100w plus oil (7 qts).. Cut open old filter and checked for metal containment, none found. Installed new oil filter (CH48108-1). Leak checked ok.

[Signature]
 2729740 WESLEY C. PEARCE 4/10/2010
 Date

US Aviation Group, LLC 4700 John Carrell Denton, TX 76207
 LOG ID# 5711 17-January-2011 WO# 6956 AC TT 748.9 HOBBS 748.9
 N317DE S/N 0057 CIRRUS SR22 TSNEW 748.9 Pg 1 / 1
 784.9 784.9

COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND CURRENT CIRRUS SR22 INSPECTION GUIDE. DRAINED OIL AND REMOVED OIL FILTER. CUT OPEN FILTER, NO METAL FOUND. INSTALLED NEW CH48108-1 FILTER WITH 8 QUARTS AEROSHELL 100 PLUS OIL. COMPRESSION: #1 71/80, #2 70/80, #3 74/80, #4 70/80, #5 75/80, #6 68/80. CLEANED, GAPPED AND TESTED SPARK PLUGS. INSTALLED NEW INDUCTION AIR FILTER (BRACKETT TYPE) P/N BA24. REPLACED EXHAUST VALVE PUSH ROD SEALS AND ROCKER COVER GASKETS FOR #4 & #5 CYLINDERS. REPLACED INTAKE VALVE SEALS AND ROCKER COVER GASKET FOR #6 CYLINDER. INSTALLED NEW CABLE ATTACH BOLT P/N AN3-5 FOR THE ALTERNATE AIR DOOR CONTROL. REPLACED THE EXHAUST MUFFLER ATTACHING BOLTS P/N AN3C-16 AT ENGINE MOUNT ATTACHMENT. COMPLIED WITH TCM SID 97-3E PRESSURE CHECKED FUEL SYSTEM. I CERTIFY THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

[Signature]
 Engine Log Book A&P 2833526 IA Billy Stovall 1-18-2011
 Date

US Aviation Group, LLC 4700 John Carrell Denton, TX 76207
 LOG ID# 6227 31-March-2011 WO# 7555 HOBBS 817.8
 N317DE S/N 0057 CIRRUS SR22 Pg 1 / 1

DRAINED OIL. REMOVED AND CUT OPEN OIL FILTER, NO METAL FOUND. INSTALLED NEW CH48108-1 OIL FILTER AND SERVICED ENGINE WITH 8 QUARTS OF AEROSHELL 100 W PLUS OIL. INSTALLED NEW ROCKER COVER GASKET ON CYLINDER #4 EXHAUST ROCKER COVER.

[Signature]
 AP 3045828 ANDREW P ANDOGA 3/31/2011
 Date

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.	

Brought Forward →

NEW X AVIATION AIRCRAFT MAINTENANCE LLC
4700 Spartan Dr. Hanger 101, Denton, TX 76207 PH: (940) 367-9660

DATE:	6-20-2011
REGISTRATION No:	N317DE
ACTT:	
TACH:	836.7
MAKE & MODEL:	Cirrus Design SR22

- OIL CHANGE DUE. REMOVED AND REPLACED OIL AND OIL FILTER, PN#CH48108, 8QTS 100WPLUS OIL. OPERATIONALLY CHECKED ENGINE IN REFERENCE WITH MANUFACTURERS MAINTENANCE MANUAL. CUT OPEN OIL FILTER AND INSPECTED FOR METAL NO METAL FOUND.

SIGNED: Wesley Pearce
WESLEY C. PEARCE, Airframe and Power Plant No. 27297401A

NEW X AVIATION AIRCRAFT MAINTENANCE LLC
4700 Spartan Dr. Hanger 101, Denton, TX 76207 PH: (940) 367-9660

DATE:	07/09/2011
REGISTRATION No:	N317DE
TACH:	836.7
MAKE & MODEL:	Cirrus Design SR22

- REMOVED GENERATOR. INSTALLED OVERHAULED GENERATOR PN BC410-1 AND GASKET PN 132309-1. TEST RAN. CHECKED GOOD. NO LEAKS AT THIS TIME.

SIGNED: Wesley Pearce
WESLEY C. PEARCE, Airframe and Power Plant No. 27297401A

NEW X AVIATION AIRCRAFT MAINTENANCE LLC
4700 Spartan Dr. Hanger 101, Denton, TX 76207 PH: (940) 367-9660

DATE:	10/10/2011
REGISTRATION No:	N317DE
ACTT:	
TACH:	870.5
MAKE & MODEL:	Cirrus Design SR22

- OIL CHANGE DUE. REMOVED AND REPLACED OIL AND OIL FILTER, PN#CH48108-1, 8QTS 100WPLUS OIL. OPERATIONALLY CHECKED ENGINE IN REFERENCE WITH MANUFACTURERS MAINTENANCE MANUAL. CUT OPEN OIL FILTER AND INSPECTED FOR METAL NO METAL FOUND. ALL WORK PERFORMED IAW CURRENT F.A.A. REGULATIONS, MANUFACTURER'S MAINTENANCE AND SERVICE MANUALS.

SIGNED: Wesley Pearce END
WESLEY C. PEARCE, Airframe and Power Plant No. 27297401A

NEW X AVIATION AIRCRAFT MAINTENANCE LLC
4700 Spartan Dr. Hanger 101, Denton, TX 76207 PH: (940) 367-9660

DATE	11/18/2011
REGISTRATION No:	N317DE
TACH	895.1
MAKE & MODEL:	CIRRUS SR22
SERIAL NUMBER	0057

AIRWOLF AIR SEP. STC NUMBER SA02268CH. INSTALLED IAW STC INSTRUCTIONS EB PAGES 4-6, DRAWING AFC-W360 REV. C DATED 08/28/2006. AND LEAK CHECKED, NO LEAKS FOUND.

SIGNED: Wesley Pearce
WESLEY C. PEARCE, Airframe and Power Plant No. 27297401A

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.	

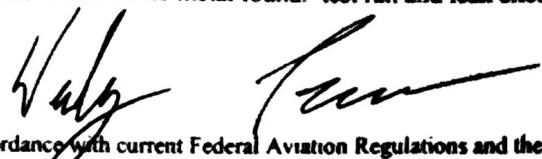
Registration #: N317DE
 MK/Mod:
 SN: 0057

Total AC Time: 906.5
 Date: 12/16/2011
 Work Order No: DTO-18

Entries Item/Squawk
 3.1

Drained oil and removed oil filter. Installed new oil filter CH48108-1 and serviced engine with 8qts. Acrosch 100W Plus. Cut open oil filter and inspected for metal no metal found. test ran and leak checked no leaks at this time.

WESLEY PEARCE A&P2729740IA



These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number

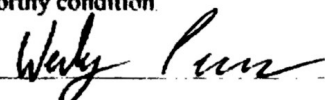
Registration #: N317DE
 MK/Mod: Teledyne Continental Motors IO550N
 SN: 0057

Total AC Time: 919.5
 Date: 2/15/2012
 Work Order No: DTO-70

Entries Item/Squawk

- 2.1 Performed annual inspection IAW FAR 43 appendix D and current Cirrus SR-22 inspection guide. Compressions were as follows- #1-72/80 #2-72/80 #3-74/80 #4-74/80 #5-76/80 #6- 76/80.
- 2.2 Removed engine cowlings Drained oil. Removed, cut, and inspected oil filter. No metal found at this time. Installed new oil filter P/N CH48108-1 and added 8 qts of 100Wplus. Engine run C/W, no leaks found at this time. Installed engine cowlings. All work C/W IAW current AMM. This engine has been inspected IAW an annual inspection and found to be in airworthy condition.

WESLEY PEARCE A&P 2729740 IA



These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number

Registration #: N317DE
 MK/Mod:
 SN: 0057

Total AC Time: 958.1
 Date: 4/27/2012
 Work Order No: DTO-140

Item/Squawk
 1.1

Drained Oil and Filled with 8 Qts Aeroshell 100W Plus. Removed and Installed 1 Oil Filter PN: CH48109- Cut open Oil Filter and Inspected for Metal. No Metal Found at this time. Installed 1 New Crush Gasket PN MS35769-11. Test ran and leak checked, no leaks noted at this time. IAW AMM.

WESLEY PEARCE A&P2729740IA



1.2



CONTINENTAL MOTORS

A Teledyne Technologies Company

P.O. Box 90 Mobile AL 36601 • 334-438-3411



GAMA

Member Of GAMA
General Aviation Manufacturing Association

FORM No. ELB-01
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