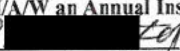


MODEL NO. _____

RETIREMENT TIME _____

SERIAL NO. _____

OVERHAUL INTERVAL _____

DATE	TIME ON GROUND		TIME IN AIR		INSPECTION & MAINTENANCE REMARKS	SIGNATURE AND LICENSE NUMBER
	HRS	MIN	HRS	MIN		
PRAIRIE air INC.						
Airframe Log						
DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N	
8/26/2011	SCHWEIZER 300C	955.2	3307.2	N3625Z	S1194	
Completed Aircraft 100Hour Inspection this date and time. Performed routine servicing and lubrication. Performed Daily, 25HR, 50HR, 100HR and Annual Inspection requirements I/A/W HMI table B-2. All inspections and work was performed I/A/W applicable portions of 269 Series Basic HMI and applicable service information through 8/2011. C/W AD 2003-13-15R1 (ED 08/10/2004) Tail Boom cluster fitting inspection per PAR (f) no defects noted C/W AD 2011-26-04 (ED 01/25/2011) Fuel injector line inspection. Replaced several clamps, next due at A/C TT 3407.2 or 8/2012. Note current AD listing with same date and time in aircraft records. Replaced air filter BA-2. Removed and replaced various hardware due to rust. Re-glued door seals. C/W Aft pinion nut, Main Rotor retention nut, and Droop stop retention nut, torque check. Performed ground, operational, leak and flight checks of all systems as required for above maintenance. No defects noted I certify that this aircraft has been inspected I/A/W an Annual Inspection and was determined to be in airworthy condition at this time. X   Joseph V LaRue A&P  IA						
TO FORWARD						
TOTAL TO DATE						

FORM 1582D

MODEL NO. _____

RETIREMENT TIME _____

SERIAL NO. _____

OVERHAUL INTERVAL _____

DATE	TIME ON GROUND		TIME IN AIR		INSPECTION & MAINTENANCE REMARKS	SIGNATURE AND LICENSE NUMBER
	HRS	MIN	HRS	MIN		

**PRAIRIE
air** INC.

Airframe Log

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
8/8/2012	SCHWEIZER 300C	1009.8	3321.8	N3625Z	S1194

Completed Aircraft 100Hour Inspection this date and time. Performed routine servicing and lubrication.

Performed **Daily, 25HR, 50HR, 100HR and Annual Inspection** requirements I/A/W HMI table B-2.

All inspections and work was performed I/A/W applicable portions of 269 Series Basic HMI and applicable service information through 8/2012

C/W AD 76-07-12 (ED 8/30/77) Bendix switch inspection. No defects found, next due at A/C TT 3421.8

C/W AD 78-02-02 (ED 01/24/1978) Pilots Pedal Arm inspection, No Defects noted, Next due at A/C TT 3421.8

C/W AD 82-15-03 (ED 7/16/1982) Idler Pulley Inspection, no defects noted. Next Due at A/C TT 3421.8

C/W AD 2011-26-04 (ED 01/25/2011) Fuel injector line inspection. Replaced several clamps, next due at A/C TT 3421.8 or 8/2013.

Note current AD listing with same date and time in aircraft records.

Replaced air filter BA-2. Removed and replaced seals and O-rings in upper pulley due to leaks.

Performed ground, operational, leak and flight checks of all systems as required for above maintenance. No defects noted

I certify that this aircraft has been inspected I/A/W an Annual Inspection and was determined to be in airworthy condition at this time.

X

Joseph V LaRue A&P [REDACTED] IA

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TO
DATE

FORM 1582D

PRAIRIE air INC.

Airframe Log

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
9/5/2013	SCHWEIZER 300C	1034.8	3346.8	N3625Z	S1194

Completed Aircraft 100Hour Inspection this date and time. Preformed routine servicing and lubrication.

Preformed **Daily, 25HR, 50HR, 100HR, 200HR, 300HR, 400HR, 600HR, 24Month and Annual Inspection** requirements I/A/W HMI table B-2.

All inspections and work was preformed I/A/W applicable portions of 269 Series Basic HMI and applicable service information through 9/2013

C/W **AD 76-07-12** (ED 8/30/77) Bendix switch inspection. No defects found, next due at A/C TT **3446.8**

C/W **AD 78-02-02** (ED 01/24/1978) Pilots Pedal Arm inspection, No Defects noted, Next due at A/C TT **3446.8**

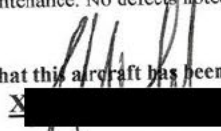
C/W **AD 82-15-03** (ED 7/16/1982) Idler Pulley Inspection, no defects noted. Next Due at A/C TT **3646.8**

C/W **AD 93-17-13** (ED 10/20/1993) Lower Coupling Drive Shaft Inspection, no defects noted. Next Due at A/C TT **3646.8**

C/W **AD 94-16-06** (ED 09/19/1994) Belt Pulley Bearings Inspection and repack, No defects noted. Next Due at A/C TT **3446.8 or 9/2014.**

C/W **AD 2011-26-04** (ED 01/25/2011) Fuel injector line inspection. Replaced several clamps, next due at A/C TT **3446.8 or 9/2014.**
 Note current AD listing with same date and time in aircraft records. Replaced air filter BA-2. Removed and replaced Tail rotor flapping hinge bolt P/N 269A6092-003 and nut P/N 79325-428 due to bolt being stuck. Removed and replaced tail rotor dust boot P/N 269A6102-009. Re-shimmed tail rotor hub per HMI. **Aft pinion nut, Main Rotor retention nut, Tail rotor flapping hinge bolt and Droop stop retention nut, torque check are due at A/C TT 3371.8.** Performed Tail rotor and Main rotor system tracking and balance, blade track .2" spread at hover and .19 IPS @ 111 clock angle. Blade track .179" blade spread and .120 IPS @ 21 clock angle @ 40 KTS. Blade track .29" blade spread and .15 IPS @ 36 clock angle @ 60 KTS Tail Rotor system tracking and balance check, balanced at .153 IPS @ 31 clock angle. Preformed ground, operational, leak and flight checks of all systems as required for above maintenance. No defects noted

I certify that this aircraft has been inspected I/A/W an Annual Inspection and was determined to be in airworthy condition at this time.


 [Redacted Signature] Joseph V LaRue A&P [Redacted Signature] IA



Airframe Log

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
9/10/2015	SCHWEIZER 300C	1077.1	3389.1	N3625Z	S1194

Completed Aircraft 100Hour Inspection this date and time. Preformed routine servicing and lubrication.
Preformed **Daily, 25HR, 50HR, 100HR, and Annual Inspection** requirements I/A/W HMI table B-2.
All inspections and work was preformed I/A/W applicable portions of 269 Series Basic HMI and applicable service information through 9/2015
C/W AD 76-07-12 (ED 8/30/77) Bendix switch inspection. No defects found, next due at A/C TT 3489.1
C/W AD 78-02-02 (ED 01/24/1978) Pilots Pedal Arm inspection, No Defects noted, Next due at A/C TT 3489.1
C/W AD 2011-26-04 (ED 01/25/2011) Fuel injector line inspection. Replaced several clamps, next due at A/C TT 3489.1 or 9/2016.
Remove shocks and send in to be overhauled. Shocks were OHD and attached to airframe in proper sequence IAW Schweizer HMI chapter 12-7 parts: 4 EA AN310C5, 4 EA NAS6605-20, 4 EA NAS6205-16D, 2 EA 269A3150-5, 2 EA 269A3150-9. For detail see FAA 8130-3 dated 9/3/2015
Note current AD listing with same date and time in aircraft records. Replaced air filter BA-2. Preformed ground, operational, leak and flight checks of all systems as required for above maintenance. No defects noted

I certify that this aircraft has been inspected I/A/W an Annual Inspection and was determined to be in airworthy condition at this time.

X

Joseph V LaRue A&P [REDACTED] A

MODEL NO. _____

RETIREMENT TIME _____

SERIAL NO. _____

OVERHAUL INTERVAL _____

DATE	TIME ON GROUND		TIME IN AIR		INSPECTION & MAINTENANCE REMARKS	SIGNATURE AND LICENSE NUMBER
	HRS	MIN	HRS	MIN		



Airframe Log

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
9/8/2014	SCHWEIZER 300C	1059	3371	N3625Z	S1194

Completed Aircraft 100Hour Inspection this date and time. Preformed routine servicing and lubrication.
Preformed **Daily, 25HR, 50HR, 100HR, and Annual Inspection** requirements I/A/W HMI table B-2.
All inspections and work was preformed I/A/W applicable portions of 269 Series Basic HMI and applicable service information through 9/2014
C/W AD 76-07-12 (ED 8/30/77) Bendix switch inspection. No defects found, next due at A/C TT 3471.
C/W AD 78-02-02 (ED 01/24/1978) Pilots Pedal Arm inspection, No Defects noted, Next due at A/C TT 3471.
C/W AD 82-15-03 (ED 7/16/1982) Idler Pulley Inspection, no defects noted. Next Due at A/C TT 3471.
C/W AD 2011-26-04 (ED 01/25/2011) Fuel injector line inspection. Replaced several clamps, next due at A/C TT 3471 or 9/2015.
Note current AD listing with same date and time in aircraft records. Replaced air filter BA-2. C/W Aft pinion nut, Main Rotor retention nut, Tail rotor flapping hinge bolt and Droop stop retention nut, torque check. Replaced Battery Relay with new P/N 586-15. Replaced Main battery and ground cables from battery to relay. Replaced Tail Nav light bulb P/N GE307. Preformed ground, operational, leak and flight checks of all systems as required for above maintenance. No defects noted

I certify that this aircraft has been inspected I/A/W an Annual Inspection and was determined to be in airworthy condition at this time.

X

Joseph V LaRue A&P [REDACTED] A

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AIRFRAME LOG

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
9/1/2017	SCHWEIZER 300C	1162.5	3474.5	N3625Z	S1194

COMPLETED AIRCRAFT 100HOUR INSPECTION THIS DATE AND TIME. PERFORMED ROUTINE SERVICING AND LUBRICATION. PERFORMED DAILY, 25HR, 50HR, 100HR, AND ANNUAL INSPECTION REQUIREMENTS I/A/W HMI TABLE B-2. ALL INSPECTIONS AND WORK WAS PERFORMED I/A/W APPLICABLE PORTIONS OF 269 SERIES BASIC HMI AND APPLICABLE SERVICE INFORMATION THROUGH 9/2017. C/W AD 76-07-12 (ED 8/30/77) BENDIX SWITCH INSPECTION. NO DEFECTS FOUND, NEXT DUE AT A/C TT 3574.5 C/W AD 78-02-02 (ED 01/24/1978) PILOTS PEDAL ARM INSPECTION, NO DEFECTS NOTED, NEXT DUE AT A/C TT 3574.5 C/W AD 82-15-03 (ED 7/16/1982) IDLER PULLEY INSPECTION, NO DEFECTS NOTED. NEXT DUE AT A/C TT 3574.5 C/W AD 2015-23-0 (ED 12/15/2015) TAIL ROTOR DRIVE SHAFT INSPECTION, NEXT DUE AT A/C TT 3574.5 C/W AD 2015-19-07 (ED 11/03/2015) FUEL INJECTOR LINE INSPECTION, NEXT DUE AT A/C TT 3584.5 OR 9/2018. NOTE CURRENT AD LISTING WITH SAME DATE AND TIME IN AIRCRAFT RECORDS. REPLACED AIR FILTER BA-2. INSPECT LOW SHOCKS. PERFORMED SHOCK STRUT INSPECTION. ALL SHOCKS PASSED. INSTALL MISSING BOLTS ON OIL COOLER. INSTALLED NEW BOLTS WHERE NEEDED. P/N AN3-4A QTY 4; NAS1149F0332P QTY 4. TROUBLESHOOT WHY DRAG STRUT ON SKIDS WON'T TURN. JACK AIRCRAFT. ADJUST DRAG LINKS. SAFETY AND SET BACK DOWN. REPAIR WORN THROTTLE LINKAGE ARM AND LINK. DISASSEMBLE, CLEAN AND FABRICATED NEW BUSHINGS. REPAIR PIVOT ARM. DRILL, REAM AND INSTALL NEW BUSHING. REPLACE BUSHING IN SMALL ARM FROM THROTTLE TO VARIABLE ORIFICE ON FUEL MANIFOLD. REASSEMBLE WITH NEW HARDWARE. REPAIR BROKEN R/H NAV LIGHT. DISASSEMBLE BULB HOUSING AND REMOVE TERMINAL WITH OLD WIRE. HEATED UP AND SOLDERED TO REMOVE OLD WIRE. CLEAN, RESOLDER BACK TO WIRE. SEAL FUEL TANK FLANGE AREA. REMOVED OLD SEALANT. CLEAN AND SCOTCHBRITE AREA. TAPE OFF. SEAL WITH PROSEAL AND CLEANED AREA. P/N CS-3204A1/2 QTY 1. CLEAN CORRODED REAR CLUSTER FITTINGS. REMOVED BOLT. REMOVE CORROSION. CLEANED PARTS THOROUGHLY WITH MEK. PAINTED WITH ZINC CHROMATE PRIMER. PAINTED WHITE AND BLACK WHERE NEEDED. INSTALLED BOLT AND TORQUED. REPLACE WORN ADEL CLAMPS. REMOVE, CLEAN AND REPLACE ADEL CLAMPS. P/N MS21919WDG13 QTY 2; MS21919WDG18 QTY 1. REPLACE FUEL CAP GASKETS. P/N FC2651 QTY 4. REPAIR FUSEHOLDER UNDER BATTERY. REMOVED OLD FUSE HOLDER AND REPLACE WITH NEW ONE. INSTALLED NEW FUSE. SECURED WIRES TO AIRFRAME. P/N 11-01359 QTY 1; 320562 QTY 1; 31906 QTY 1. BOND AND PROTECT GROUNDS ON H FRAME BRACE. BONDED GROUNDS AND COVERED WITH PAR-AL-KETONE FOR CORROSION PROTECTION. REPLACE BROKEN CHAIN ON L/H FUEL CAP. REPLACE BRASS SASH CHAIN. REPLACE R/H NAV LIGHT BULB. REMOVE AND REPLACE BULB WITH NEW ONE. P/N W1290-28 QTY 1. REPAIR DOOR SEAL. REINSTALLED DOOR SEAL WITH 1300L AFTER CLEANING OFF OLD GLUE FROM SEAL AND DOOR FRAME. INSPECT TAIL ROTOR TETHERING FRICTION I/A/W PROCEDURE AND CHECK TORQUE. NO SLIPPAGE. TURNED BEARINGS 90 DEGREES. FRICTION IS WITH-IN LIMITS. PERFORMED GROUND, OPERATIONAL, LEAK AND FLIGHT CHECKS OF ALL SYSTEMS AS REQUIRED FOR ABOVE MAINTENANCE. NO DEFECTS NOTED

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

X

JOSEPH V LARUE A&P [REDACTED] IA

TOTAL
FORWARD
TOTAL TO
DATE

FORM 1582D



AIRFRAME LOG

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
9/8/2016	SCHWEIZER 300C	1114.9	3426.9	N3625Z	S1194

COMPLETED AIRCRAFT 100HOUR INSPECTION THIS DATE AND TIME. PERFORMED ROUTINE SERVICING AND LUBRICATION. PERFORMED DAILY, 25HR, 50HR, 100HR, 200HR, 300HR, 400HR, 600HR, 24MONTH AND ANNUAL INSPECTION REQUIREMENTS I/A/W HMI TABLE B-2. ALL INSPECTIONS AND WORK WAS PERFORMED I/A/W APPLICABLE PORTIONS OF 269 SERIES BASIC HMI AND APPLICABLE SERVICE INFORMATION THROUGH 9/2016. C/W AD 76-07-12 (ED 8/30/77) BENDIX SWITCH INSPECTION. NO DEFECTS FOUND, NEXT DUE AT A/C TT 3526.9 C/W AD 78-02-02 (ED 01/24/1978) PILOTS PEDAL ARM INSPECTION, NO DEFECTS NOTED, NEXT DUE AT A/C TT 3526.9 C/W AD 82-15-03 (ED 7/16/1982) IDLER PULLEY INSPECTION, NO DEFECTS NOTED. NEXT DUE AT A/C TT 3526.9 C/W AD 2015-23-0 (ED 12/15/2015) TAIL ROTOR DRIVE SHAFT INSPECTION, NEXT DUE AT A/C TT 3526.9 C/W AD 2015-19-07 (ED 11/03/2015) FUEL INJECTOR LINE INSPECTION, NEXT DUE AT A/C TT 3536.9 OR 9/2017. NOTE CURRENT AD LISTING WITH SAME DATE AND TIME IN AIRCRAFT RECORDS. REPLACED AIR FILTER BA-2. DRAIN OIL FROM GEAR BOXES. REPLACE OIL DRAIN SEALS AND REFILL WITH 15W50 PARTS: MS28775 QTY1, MS28775-112 QTY 1, MS28775-116 QTY 1, MS28775-014 QTY 1, A15W-50 QTY 4 QTS. ATTACHED DOOR TRIM SEAL BACK ON WITH 1300L. REMOVE GRIPS, HEAT UP AND REMOVE ALL PITCH BEARINGS, REHEAT AND INSTALL NEW BEARINGS INSTALL SEALS PURGE WITH AEROSHELL 14 AND INSTALL ON AIRCRAFT, REINSTALL BLADES PARTS: 110-4 QTY 5, MS28775-230 QTY 3, 269A1231 QTY 3-S/N 17160, 17163, 17168, 63X991 QTY 3. ATTACH TRIM BACK AROUND FUEL TANKS WITH 1300L. AFT PINION NUT, MAIN ROTOR RETENTION NUT, TAIL ROTOR FLAPPING HINGE BOLT AND DROOP STOP RETENTION NUT, TORQUE CHECK ARE DUE AT A/C TT 3451.9. PERFORMED TAIL ROTOR AND MAIN ROTOR SYSTEM TRACKING AND BALANCE ALL REGIMES ARE WITH-IN LIMITS. PERFORMED GROUND, OPERATIONAL, LEAK AND FLIGHT CHECKS OF ALL SYSTEMS AS REQUIRED FOR ABOVE MAINTENANCE. NO DEFECTS NOTED.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

X

JOSEPH V LARUE A&P [REDACTED] IA



AIRFRAME LOG

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
2/1/2017	SCHWEIZER 300C	1127.8	3439.8	N3625Z	S1194

REPLACE STARTER. REMOVE AND REPLACE STARTER. TORQUE AND TEST. P/N 149-24HT QTY 1. REPLACE H-FRAME BRACE. REMOVE CRACKED TUBE AND REPLACE WITH NEW TUBE CHECKED ALIGNMENT. FOUND WITH-IN LIMITS. TORQUE TO 70 IN PER LB AND TORQUE STRIPE. P/N 269A5423-009 QTY 1. ALL INSPECTIONS AND WORK WAS PERFORMED I/A/W APPLICABLE PORTIONS OF 269 SERIES BASIC HMI AND APPLICABLE SERVICE INFORMATION THROUGH 2/2017. PERFORMED GROUND, OPERATIONAL, LEAK AND FLIGHT CHECKS OF ALL SYSTEMS AS REQUIRED FOR ABOVE MAINTENANCE. NO DEFECTS NOTED.

X

JOSEPH V LARUE A&P [REDACTED] IA