

**AIRCRAFT LOG**  
**AL-12P**

## AIRCRAFT DESCRIPTION

MANUFACTURER Earthstar Aircraft MODEL Gull 2000 DATE OF MFG. 2-2002

SERIAL NUMBER 007 REGISTRATION NUMBER N17124

REGISTERED OWNER Barry S. Motl

STREET ADDRESS [REDACTED]

CITY, STATE, ZIP Greenville, Wis. 54942

OPERATOR Barry S. Motl

STREET ADDRESS [REDACTED]

CITY, STATE, ZIP Greenville, WI 54942

REGISTERED OWNER Bruce W. Vistof

STREET ADDRESS [REDACTED]

CITY, STATE, ZIP Fergus Falls, MN 56537-7312

OPERATOR \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

## Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

F.A.R. 135.419 A.T.C.O.

☐

OTHER

DATE ENTERED \_\_\_\_\_

MAINTENANCE RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## INSTALLED EQUIPMENT

[illegible]

### LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

# AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

[illegible]

# MAINTENANCE RECORD

## F.A.R. 43.9

| F.A.R. 43.9                                                                                                                                                                                                                                                                         |                    |                          |                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|-------------------------------------------------------------|
| NO.                                                                                                                                                                                                                                                                                 | DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|                                                                                                                                                                                                                                                                                     | 5-26-06            | 6.0                      | Change oil + Filter                                         |
|                                                                                                                                                                                                                                                                                     | 9-1-06             | 8.5                      | Installed New Battery                                       |
|                                                                                                                                                                                                                                                                                     | 3/18/19            | 13.52                    | Change oil + filter                                         |
| <div style="font-size: 48px; opacity: 0.3; position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); pointer-events: none;">29</div> <div style="position: relative; height: 100px;"> <span style="position: absolute; top: 0; right: 0;">to page 43</span> </div> |                    |                          |                                                             |

# INSPECTION RECORD

## F.A.R. 43.11-91.409

SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

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

I find that the aircraft meets the requirements for the certification requested and have issued a special airworthiness certificate dated 10/03/2007. The next inspection is due 10/31/2008.

Joseph B. Norris  
DARF-

I certify that the prescribed flight test hours have been completed and the aircraft is controllable throughout its normal range of speeds and throughout all maneuvers to be executed, has no hazardous operating characteristics or design features, and is safe for operation. The flight test was completed under the following conditions:

Maximum operating weight  
Style/set of wing or sail  
Maximum demonstrated airspeed  
Minimum demonstrated stall speed

# INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME  
IN SERVICE

5/17/18

8.5 hrs

Perform annual condition inspection this date per Earthstar Aircraft inspection checklist and FAR 43.13 App D. Compressions: #1) <sup>80</sup>/<sub>80</sub> #2) <sup>80</sup>/<sub>80</sub> No oil change at this time. Clean spark plugs and check engine controls for limits and security. Lube all hinges and pivots.

A/C REG # N1717L

TOTAL A/C TIME 8.63 HRS.

DATE 5/17/18

TACH TIME 8.63

BRS chute expired at this time.

I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR condition INSPECTION AS PER FAR 43.13 App D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

SIGNATURE

# 1A

CERTIFICATE NO./TYPE

# INSPECTION RECORD

## F.A.R. 43.11-91.409

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

DATE  
3/18/19

AIRCRAFT TIME  
IN SERVICE

13.52 hrs

Perform Condition Inspection at this time per mfg's checklist and FAR 43.13 Appd. Compressions: #1) <sup>80</sup>/<sub>80</sub> #2) <sup>80</sup>/<sub>79</sub>  
Change oil with 3.3 qts <sup>synthetic</sup> Mobil 1 5W-30 oil. Change oil filter with K+N #HP-1003. Check spark plugs. Clean air filters and re-oil. Replace all fuel lines. Lube all hinges and pivots. BRS parachute certification expired at this time.

A/C REG # N1712L

DATE 3/18/19

TOTAL A/C TIME 13.52 HRS.

TALH TIME 13.52

I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER FAR 43.13 Appd AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

SIGNATURE

CERTIFICATE NO TYPE

1A

# INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME  
IN SERVICE

6/10/2020

68.45 Tach

Perform ANNUAL condition inspection this date per Earthstar checklist, and AC 43.13 App D. Compressions: Left <sup>80</sup>/79 Right 80/79. Change oil with 4.3 qts Pennzoil 5W-30 Synthetic oil. Replace K+V #HP-1003 oil filter. Check spark plugs (OK) Check fuel hose condition (good). Lube all hinges and rod ends. Check flight controls for limits and security. BRS chute certificate is expired at this time.

AC REG. # N1712L

DATE 6/10/20

TOTAL AC TIME 68.45 HRS.

TACH TIME 68.45

I CERTIFY THAT THIS AC HAS BEEN INSPECTED IN ACCORDANCE WITH (CIRCLE ONE) ANNUAL/100 HR condition INSPECTION AS PER AC 43.13 App D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

SIGNATURE

AP# 1A  
CERTIFICATE NO/TYPE