



The Standard

PROPELLER LOG

ASA-SP-L



NE AERO SERVICE
WEST MILFORD, NJ 07480

HUB & BLADE INSPEC'

Year: _____	Total Time in Service	<i>Date: 11/12/2025</i>	<i>Make: McCauley</i>	<i>1A105-SCM7153</i>	<i>S/N: G21528</i>	<i>N Number:6516L</i>
Date: _____		<i>TACH: 2952.64</i>	<i>Prop TMSOH:834</i>	<i>Annual Due:11/26</i>		

Next Inspection Due: _____
Time Since Overhaul _____

Performed an **ANNUAL** in accordance with Grumman maintenance manual and 100 hour guide. Inspected blades and hub.

- 1 Dressed nicks in blades
- 2- AD's checked through 2025-21
- 3- Perform engine run-up to verify operation, ops check good.

Year: _____
Date: _____

Total Time in Service

I certify that I have inspected this **PROPELLER** in accordance with an **ANNUAL inspection** and was found to be in an airworthy condition.

Next Inspection Due: _____
Time Since Overhaul _____

Travis Ridings AP4419478 IA

Year: _____
Date: _____

Total Time in Service

Next Inspection Due: _____
Time Since Overhaul _____

mech. Cert. # of repair station: _____



Excel-Air Services, Inc. - 2326 W. Clark St. - Rensselaer, IN 47978 - 219-866-5587

N6516L **Mc Cauley, 1A105-SCM7153, S/N: G21528** **November 15, 2023**
 SPOH: 466.96 TACH: 2585.55 Total Time: 836.94

In addition to a normal annual inspection of this Propeller in accordance with Grumman AA1 Series Maintenance Manual the following was accomplished:

1. Filed leading edges as needed.
2. All A.D.s checked through T-Data Revision 2023-23; see listings for specific details. .

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Excel-Air Services, Inc. under work order: 23-154.

John Sjaardema A&P/IA 2100539

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #

PROPELLER- N6516L

DNS

NOV, 03 2024—McCauley 1A105-SCM7153 S/N G21528

Accomplished inspection of propeller, found no cracks, dressed all nicks, scratches, and painted with flat black paint.. Inspected back plate for cracks, no cracks found, re torque support bolts and safety wired, all work and inspections iaw 43.13, propeller manual, and aircraft maint manual..

Airframe	TT	2682.64	TACH	2682.64
Engine	TT	2682.64	SMOH	0564.05
Propeller	TT	0934.03	SMOH	0564.05

I certify that this Propeller has been inspected IAW an Annual Inspection and has been found to be in an Airworthy Condition.

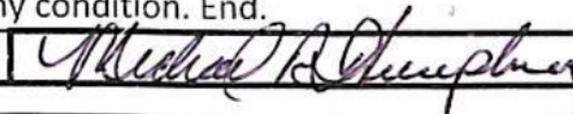
Louis Vales - A+P / IA 3616127

Due: _____ Overhaul: _____ Mech. Cert. # or Repair Station # _____

Propeller Logbook Entry	1A105/SCM7153
MRH Aero Mechanix	6-Aug-19
1496 Thousand Oaks Drive	Tach 2227.21
Decatur, TX 76234	

(Propeller S/N:G21528) ----- Propeller removed from engine and routed to Byam Propeller Service for modification from cruise propeller to climb propeller. Blades were repitched from .57" to 53" in accordance with Manual 730720. (Byam WO#40405). Reinstalled propeller in accordance with Grumman AA-1B Service Manual. Checked installed propeller for proper tracking ----- All applicable ADs complied with to date. See current ATP AD compliance record for details ----- I certify that this propeller has been inspected IAW an Annual Inspection per applicable sections of FAR 43 Appendix D and has been determined to be in airworthy condition. End.

Michael R. Humphrey A&P 3201695 IA



Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
Mech. Cert. # or Repair Station #		



Reg. #: N6516L
Model #: A105/SCM71
S/N: G21528

W.O. #: SO21-1539
Tach: 2491.37
Date: 10/15/2021

Hobbs: 202.6
TT: 742.76
SPOH: 369.98

Dressed the propeller blades as needed.

I certify this **Propeller** has been inspected in accordance with an **Annual Inspection** and was determined to be in an airworthy condition. Date: 10/15/2021; Tach: 2491.37; TT: 742.76; SPOH: 369.98; WO: SO21-1539

Signed: Robert J. Palko A&P #3321748IA

Schilling Aviation Services, LLC
2010 Rogers Ct.
Salina, Ks. 67401 (785) 404-6025

Year:

Date:

Next I Due:

Total Time | **Description**
Date: 11/16/2022; Aircraft: N6516L; Type: GRUMMAN AA-1B; S/N: AA1B-0316; Tach: 2531.21; Total Time: 2531.21; Engine - Type: O-235-C2C, S/N: L-11668-15, Time: 2531.21; Prop - Type: 1A105/SCM7153, S/N: G21528, Time: 782.60
Propeller

Completed an annual inspection in accordance with FAR 43, Appendix D (RE). Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Year:

Date:

Next I Due:

Randall Effinger
A&P 3439510 IA
 Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Propeller Record General Information

Propeller Manufacturer MCCAWLEY

Model 1A105/SCM7153

Hub Series # G21528

Date of Manufacture _____

Type FIXED PITCH

Blade # N/A

Make/Model

Aircraft Installed On: GRUMMAN AMERICAN AA-1B

Serial #

AA1B-0316