

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model B3A34C402-B

Blade Design G-90DFA-10

Diameter _____

Hub Ser. No. 803339

Blade Ser. Nos.

No. 1 B106418

No. 2 B129422

No. 3 B129444

No. 4 _____

No. 5 _____

PITCH RANGE

High 28.5° Low 12.4°

Feather _____ Reverse _____

Governor Model _____

RIGHT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

MAINTENANCE RELEASE

Make McCawley
Model D3A34C 402-B / G-90DFA-10
Serial No. 803339

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. EL-2400 and complies with Airworthiness Directives and Service Bulletins listed here.

Disassembled, cleaned, & visually inspected
for grease leak, replaced piston seal, assembled,
tested, reset angles, check track & balance

Manual No. 761001
Total Time Brought Forward Total Time Since O/H Brought Forward
Date 2.7.02 Signed [REDACTED]

EAST COAST PROPELLER SERVICE INC.

SERVICEABLE

CUSTOMER FREDERICK AVIATION
MFG McCAULEY
COMPONENT D3A34C 402-B / G-90DFA-10
REMARKS Replaced Cut Piston
SEAL, THIS IS NOT AN OVERHAUL -
END -
ANGLES AT 30" STA. LO: 12.4° HI: 28.5° FEA -
REV: -

EAST COAST PROPELLER SERVICE INC.
2079 Main Street
Lititz, PA 17543
#E65R064Y

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2-7-02		MCAuley Propeller Model D3A34C40Z-B S/n 803339 WAS RESEALED FOR GREASE LEAK THIS DATE, SEE yellow TAG ON D.A.I.F.	[Signature]
		MAINTENANCE RELEASE The component identified above was repaired and inspected in I.A.W. regulations of the FAA and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under work order # <u>EP-2460</u>	[Redacted Signature]
			EAST COAST PROPELLER SERVICE, INC. 2079 MAIN ST. LITITZ, PA 17543 FAA REPAIR STATION #E65R064Y

EAST COAST PROPELLER SERVICE, INC.
2079 MAIN ST.
LITITZ, PA 17543
FAA REPAIR STATION #E65R064Y

MAINTENANCE RELEASE

INSTALLED @ TACH TIME

4228.1

REMOVED @ TACH TIME

4245.9

Make McCAULEY

Model D3A 34C 402-B / G-90 DFA-10

Serial No. 803339

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-2400 and complies with Airworthiness Directives and Service Bulletins listed here.

PROPELLER WAS DISASSEMBLED, CLEANED AND VISUALLY
INSPECTED FOR CRACKS AND DEFECTS AND FOUND TO BE

MAINTENANCE RELEASE

Make McCauley
Model D3A340402B/G-90DFA-10
Serial No. 803339

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. EP-2511 and complies with Airworthiness Directives and Service Bulletins listed here.

SB's 109, 109-1, 140, 140-1, 145, 146, 146-2
154E, 172B, 192A, & AD NOTES 82-27-02
77-26-03

Manual No. 761001
Total Time As per Forward Total Time Since O/H 0-
Date 3-30-00 Signed [Redacted]

EAST COAST PROPELLER SERVICE INC.

3995.0 4/11/00

SERVICEABLE

CUSTOMER FREDERICK AVIATION
MFG McCauley
COMPONENT D3A34C402-B
REMARKS Complete Overhaul, MAGNETIZED, Dye
PENETRATED, INSPECTED, Assembled, TESTED,
CHECKED ANGLES TRACK & BALANCE
ANGLES AT 30" STA. LO: 12.4 HI: 28.5 FEA -
REV: -

EAST COAST PROPELLER SERVICE INC.

2079 Main Street
Lititz, PA 17543
#E65R064Y

MAINTENANCE RELEASE

Part No: C290D4K/T2 Description: McCAULEY GOVERNOR Serial No: 793094
was ☐ REPAIRED (describe)

☒ OVERHAULED per the following documents (include revision levels):
Manuals 780401 R8
Service Bulletins THRU 260A
Service Letters THRU 2007-2
Service Instructions N/A
Service Advisories N/A

The following Airworthiness Directives have been complied with:

A.D.	Method of Compliance:	Recurs at: Date or Hours
N/A		

Time Since New: Brought forward Time Since Overhaul/Major: -0-
The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at this repair station under work order #

Date May 21, 2007 L17540

Signed [Redacted Signature]

For Repair Station #QV9R194N

SENENICH PROPELLER SERVICE, INC.

519 East Airport Road, Lititz, PA 17543

FORM 004

MAINTENANCE RELEASE

Part No: D3A34C402-B Description: McCAULEY PROPELLER Serial No: 803339
was ☒ REPAIRED (describe) Removed cylinder, flushed for contamination, resealed cylinder, dressed
And painted blades, checked angles, track and balance.
☐ OVERHAULED per the following documents (include revision levels):
Manuals _____
Service Bulletins _____
Service Letters _____
Service Instructions _____
Service Advisories _____

**THIS IS NOT AN OVERHAUL
AND CANNOT BE CONSIDERED AS SUCH**

The following Airworthiness Directives have been complied with:

A.D.

Method of
Compliance:

Rekurs at:
Date or Hours

Time Since New: Brought forward Time Since Overhaul/Major: Brought forward

The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current
FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at

this repair station under work order #

L17397

Date April 30, 2007

Signed

For Repair Station #QV9R194N

SENENICH PROPELLER SERVICE, INC.

519 East Airport Road, Lititz, PA 17543

FORM 004

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES.
SERVICE BULLETINS. SERVICE LETTERS.
& MINOR ADJUSTMENTS

Tower Aviation 500 L. Airport Road Lititz, PA 17543
LOG ID# 690 26-February-2007 WO# 686 REF# 686
N761YZ S/N 21062637 CESSNA 210M TACH 4655.2

Pg 1 / 1

1.) REMOVED PROPELLER D3A34C402-B S/N 803339 FROM ENGINE TSIO-520-R S/N 269562.

Signed A&P

PETER T. COLLINS

Date

2/26/2007

Tower Aviation 500 L. Airport Road Lititz, PA 17543
LOG ID# 691 06-June-2007 WO# 686 REF# 686
N761YZ S/N 21062637 CESSNA 210M TACH 4655.2

Pg 1 / 1

1.) REINSTALLED PROPELLER D3A34C402-B S/N 803339 ON ENGINE TSIO-520-R S/N 269562 WITH NEW LOCK NUTS. RUN UP AND LEAK CHECK GOOD. ALL WORK PERFORMED I/A/W CESSNA SERVICE MANUAL. ALL DETAILS ON FILE UNDER W.O.#686.

Signed A&P

PETER T. COLLINS

Date

PKC 6/6/2007
2/26/2007

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
9-3-10	4844.2	PERFORMED ANNUAL INSPECTION PER HAI CHECKLIST IAW FAR 43 APPENDIX "D". SMOOTHED PAINTED BLADES.	
		I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
		SIGNED <u>[Redacted]</u> CERT. # <u>AdA [Redacted]</u>	
1-1-12	4859.3	I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
		SIGNED <u>[Redacted]</u> CERT. # <u>[Redacted]</u>	
2-15-13	TMR 4873.3	Checked ADs thru 2013-02 Dated 1/31/13	
		I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
		SIGNED <u>[Redacted]</u> CERT. # <u>[Redacted]</u>	

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
3-11-14	4877.9	Check AD's thru 3014-14	
		I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED	
		IN ACCORDANCE WITH A <u>Prop</u> INSPECTION AND	
		WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
		SIGNED <u>[Signature]</u> CERT. # <u>[Redacted]</u>	
4-2-15	4882.0	PERFORMED ANNUAL INSPECTION Per FAR 43, Appendix D.	
		SMOOTHED / PAINTED BLADES	
		I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED	
		IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND	
		WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
		SIGNED <u>[Signature]</u> CERT. # <u>Ad</u>	

HOWARD AIRCRAFT INC.
2145 Kelly Island Rd.
Marineburg, WV 25405-2778

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS

SIGNATURE
AS BEEN INSPECTED INSPECTION AND WORTHY CONDITION. CERT. # [REDACTED]
Per FAR 43, Appendix D.
[REDACTED]

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
5-1-16	4893.6	PROPTT = 3697.3 SMOH = 898.6	
		PERFORMED ANNUAL INSPECTION I/A/W FAR 43, Appendix D. SMOOTHED, PAINTED BLADES.	
		I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
		SIGNED [REDACTED] CERT. # <u>ADD</u>	

HOWARD AIRCRAFT INC.
2145 Kelly Island Rd.
Martinsburg, WV 25405-2778