

A stylized propeller logo consisting of three concentric, semi-circular pink arcs. The top arc is positioned above the text 'NEW ENGLAND', and the bottom arc is positioned below the text 'PROPELLER'.

NEW ENGLAND

PROPELLER

PROPELLER LOGBOOK

1. Approving Civil Aviation Authority/Country: FAA/United States	<p style="text-align: center;"><b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</p>	3. Form Tracking Number:  47696
Organization Name and Address: <b>New England Propeller Service, Inc</b> <b>FAA RSN RC2R130L</b>		6 Matthews Drive East Haddam, CT 06423-2388 (860) 873-1494 · Fax: (860) 873-2388

6. Item.	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	MT Propeller	MTV-9-D 203-52	1	070255	Overhauled

12. Remarks  
 THIS PROPELLER WAS REPAIRED IN ACCORDANCE WITH MANUFACTURER'S MANUALS: E808 Rev 14 E220 Rev 69 E1290 Rev46

Total Time: 396.60 hrs      Time Since Overhaul: 00.00 hrs

Details of work performed are on file at New England Propeller Service, Inc. under Repair Station Work Order Number: CR-47696.

The following work was performed:

MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLORESCENT PENETRANT INSPECTED, MAGNAFLUXED & REPLACED WHERE REQUIRED. PROPELLER TRACKED, BALANCED, SET ANGLES, GREASED & PAINTED.

Blade Serial #'s:	1.) YB-29101	2.) YB-29102	3.) YB-29103	4.) N/A	5.) N/A	6.) N/A
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**MAJOR PARTS REPLACED**

The following Service Instruction has been complied with:

Nomenclature	Part #	Qty.	Reason
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# PROPELLER MAINTENANCE RECORD

## LEFT ENGINE

Hub Model MTV-9-D

Blade Design 203-52

Diameter \_\_\_\_\_

Hub Ser. No. 070255

Blade Ser. Nos.

No. 1 YB-29101

No. 2 YB-29102

No. 3 YB-29103

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

## PITCH RANGE

High 30 ± 1.0 Low 9.5 ± .2

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 \_\_\_\_\_

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

05/01/23

MT PROPELLER

MTV-9-D  
203-52

S/N 070255

P.T.T.S.N.: 396.60  
P.T.T.S.O.: 00.00

MAJOR OVERHAUL. BLADES REFINISHED. PARTS  
FLORESCENT PENETRANT INSPECTED, MAGNAFLUXED  
& REPLACED WHERE REQUIRED. PROPELLER  
TRACKED, BALANCED, SET ANGLES, GREASED &  
PAINTED.

AUTHORIZED BY:

REF: W/O# CR-47696

   
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NEW ENGLAND PROPELLER SERVICES  
6 MATTHEWS DRIVE  
EAST HADDAM, CT 06423  
FAA REPAIR STATION #RC2R130L  
1-860-873-1494

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
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Port City Air, Inc.

104 Grafton Drive Portsmouth New Hampshire 03801

Phone: 603 430 1111 Toll Free: 888 732 7324

fax: Maintenance and Avionics 603 430 1199, fax: Operations 603-776-0266

FAA Certified Repair Station #P49R490N

**5-23-2023 N2537G Cessna 182B S/N 51837 Tach 2261.6 Total Time 2261.6 W/O PCA-P2064**

**MT Propeller M/N MTV-9-D S/N 070255 SMOH 00.0 Total Time 396.60**

Installed prop after O/H by New England Prop; W/O# CR-47696. C/W Annual Inspection.

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

**Authorized Signature Mark Crisp**


