



**mt-propeller**

**Hi-Tech and Advanced**

Made in Bavaria / Germany



[WWW.MT-PROPELLER.COM](http://WWW.MT-PROPELLER.COM)

PROP MODEL:  
MTV-5-1-D-T-R  
PROP S/N: 150952  
REG. NO: N992BB  
WORK ORDER:  
22013-08-2022



### Ruby Valley Aviation L.C.

75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

DATE: 9/1/2022  
A/C TSN: 2734.05  
PROP TT: 319.2  
TSPOH: 319.2  
HOBBS: 325.7

### Prop Entries

I certify that this propeller has been inspected IAW a conditional inspection per FAA approved Siai-Marchetti Maintenance Schedule, FSDO approved program dated 3/7/06, and has been found to be in a condition for safe operation.

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service for work performed. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 9/1/2022

SIGNED: 

Work Order: 22013-08-2022

PROP MODEL:  
MTV-5-1-D-T-R  
PROP S/N: 150952  
REG. NO: N992BB  
WORK ORDER:  
23067-11-2023

### Ruby Valley Aviation L.C.

75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

DATE: 11/6/2023  
A/C TSN: 2752.15  
PROP TT: 337.3  
TSPOH: 337.3  
HOBBS: 343.8

### Prop Entries

I certify that this propeller has been inspected IAW a conditional inspection per FAA approved Siai-Marchetti Maintenance Schedule, FSDO approved program dated 3/7/06, and has been found to be in a condition for safe operation.

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service for work performed. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 11/6/2023

SIGNED: 

Work Order: 23067-11-2023

Michael Haisten, A&P: AP30547551A

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PROP MODEL:  
MTV-S-1-D-T-R  
PROP S/N: 150952  
REG. NO: N992BB  
WORK ORDER:  
19030-04-2019

### Ruby Valley Aviation L.C.

75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

DATE: 4/12/2019  
A/C TSN: 2642.75  
PROP TT: 227.9  
TSPOH: 227.9  
HOBBS: 234.4

### Prop Entries

I certify that this propeller has been inspected IAW a conditional inspection per FAA approved Siai-Marchetti Maintenance Schedule, FSDO approved program dated 3/7/06, & MT Propeller Owners Manual, and has been found to be in a condition for safe operation.

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service for work performed. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 4/12/2019

SIGNED:

 IA AIP

Work Order: 19030-04-2019

Ryan Flaming, License: 3565738

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PROP MODEL:  
MTV-S-1-D-T-R  
PROP S/N: 150952  
REG. NO: N992BB  
WORK ORDER:  
20054-06-2020

### Ruby Valley Aviation L.C.

75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

DATE: 7/7/2021  
A/C TSN: 2709.75  
PROP TT: 294.9  
TSPOH: 294.9  
HOBBS: 301.4

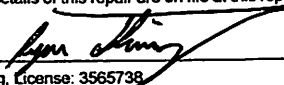
### Prop Entries

Balanced propeller to .05 IPS with 82gr. of weight at station 45... I certify this propeller was inspected in accordance with a conditional inspection per FAR Part 43 Appendix D and was found to be in a condition for safe operation.

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service for work performed. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 7/7/2021

SIGNED:



Work Order: 20054-06-2020

Ryan Flaming, License: 3565738

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DATE	PROPELLER TSN TSO	A/C Hrs.	Description of Service
Oct. 21 2015	00:00 /	/	Manufactured, TBO: 2500hrs, 72 months



PROP MODEL:  
MTV-5-1-D-T-R  
PROP S/N: 150952  
REG. NO: N992BB  
WORK ORDER:  
16040-08-2016



### Ruby Valley Aviation L.C.

75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

DATE: 8/6/2016  
A/C TSN: 2485.45  
PROP TT: 70.6  
TSPOH: 70.6  
HOBBS: 77.1

### Prop Entries

I certify this propeller was inspected in accordance with a Conditional inspection per part 43 appendix D and was found to be in a condition for safe operation

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service for work performed. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 8/6/2016

SIGNED: *[Signature]*

Work Order: 16040-08-2016

PROP MODEL:  
MTV-5-1-D-T-R  
PROP S/N: 150952  
REG. NO: N992BB  
WORK ORDER:  
18001-01-2018

### Ruby Valley Aviation L.C.

75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

DATE: 2/26/2018  
A/C TSN: 2579.95  
PROP TT: 165.1  
TSPOH: 165.1  
HOBBS: 171.6

### Prop Entries

All Applicable AD's C/W. I certify that this propeller has been inspected IAW a Conditional Inspection IAW FAA approved Siai-Marchetti Maintenance schedule and has been found to be in an airworthy condition.

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service for work performed. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 2/26/2018

SIGNED: *[Signature]*

Work Order: 18001-01-2018

Ryan Flaming, License: 3565738

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## MAINTENANCE RECORD

AIRCRAFT MANUFACTURER \_\_\_\_\_ AIRCRAFT MODEL \_\_\_\_\_

AIRCRAFT S/N \_\_\_\_\_ AIRCRAFT REGISTRATION \_\_\_\_\_

PROPELLER MODEL MTV-5-A-D-C-F-R(A)

PROPELLER S/N 150952 YEAR OF CONSTRUCTION \_\_\_\_\_

BLADE TYPE CFR 210-56

BLADE S/N #1 AG1-58581 BLADE S/N #2 AG1-58582

BLADE S/N #3 AG1-58583 BLADE S/N #4 AG1-58584

BLADE S/N #5 AG1-58585 BLADE S/N #6 \_\_\_\_\_

High/Feather 79 ° +/- 1 ° Low 23 ° +/- 02 ° Radius 79 cm

Start Lock \_\_\_\_\_ ° +/- \_\_\_\_\_ ° Reverse -15 ° +/- 1 ° Propeller Diameter 210 cm +/- 0.5 cm