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MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
24002-01-2024

## Ruby Valley Aviation L.C.

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

DATE: 1/15/2024  
A/C TSN: 2761.75  
HOBBS: 353.4

## Airframe Entries

Replaced airframe battery with a serviceable Concorde RG-390E.... Installed new 31 inch tires. Cleaned, inspected and greased wheel bearings.

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: 1/15/2024

**SIGNED:**

Work Order: 24002-01-2024

Michael Haisten, A&P: AP3054755IA

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MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
22013-08-2022



**Ruby Valley Aviation L.C.**  
75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

#### Airframe Entries

I certify this aircraft has been inspected in accordance with the Siai Marchetti SM 1019 Maintenance Schedule, FSDO approved program dated 3/7/2006 and found to be in a condition for safe operation.... Function tested ELT per FAR 91.207 (d) and found the ELT function was normal. Battery due 2025.... Removed brake linings. Cleaned and inspected backing and pressure plates. Installed new 066-10500 brake linings and reinstalled brake calipers.... Adjusted the length of the tailwheel steering chains.... Removed and inspected tailwheel assembly. Reinstalled with a new MS21045-7 locknut.

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:

*Michael Haisten*  
AP3054755

Work Order: 22013-08-2022

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ician or Repair

DATE: 9/1/2022  
A/C TSN: 2734.05  
HOBBS: 325.7

MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
23067-11-2023

#### Ruby Valley Aviation L.C.

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

#### Airframe Entries

I certify this aircraft has been inspected in accordance with the Siai Marchetti SM 1019 Maintenance Schedule, FSDO approved program dated 3/7/2006 and found to be in a condition for safe operation.... Function tested ELT per FAR 91.207 (d) and found the ELT function was normal. Battery is due change 2025

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:

*Michael Haisten*

Work Order: 23067-11-2023

Michael Haisten, A&P: AP3054755IA

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DATE: 11/6/2023  
A/C TSN: 2752.15  
HOBBS: 343.8

an or Repair

YEAR \_\_\_\_\_ or Repair  
DATE: 7/7/2021  
MADE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
20054-06-2020  
**Ruby Valley Aviation L.C.**  
75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335  
A/C TSN: 2709.75  
HOBBS: 301.4

## iframe Entries

formed W&B, see W&B dated 07/07/2021 for details.... Removed left strut step... Cleaned seat rollers.... Replaced screw in back door catch.... Cleared FOD out of belly.... R&R tail wheel to leaf spring lock nut.... Removed existing avionics.... Installed ST-1-24V-1-0A-BSTR Safety-Trim booster. Installed IBBS 24V-3AH backup battery and tested, exceeded the 30 min requirement. Removed existing EFIS and installed Garmin G3X GDU 460 P/N:03ANGT00 S/N:350007854 & GDU 470 M/N:03ANGT01 S/N:59D000846. Installed new ADAHRS standby #2 GSU25C P/N:011-02929-50 S/N: Q2002654 & primary #1 GSU25D P/N:011-02929-51 S/N:5Q3001655. Pitot, AOA, and static leak check ok. Removed existing Magnetometer and installed Garmin GMU 22 Magnetometer in LH wing tip. Installed Garmin GTN650Xi P/N:011-04631-00 S/N:SPF002238. Installed Garmin GMA 245R audio panel. Installed Garmin Autopilot GSA 28 Roll Autopilot servo in the LH wing, installed GSA 28 Pitch Autopilot servo in empennage, & installed GSA 3 Yaw servo in empennage. Installed GMC507 P/N:011-04548-00, S/N:5H1005559. C/W section 35 GDU 4XX CONFIGURATION AND POST INSTALLATION CHECKOUT of the G3X installation manual.... Function tested ELT per FAR 91.207 (d) and found the ELT function was normal. Battery is due change Feb 2025.... Performed AD research... I certify this aircraft has been inspected in accordance with the Siai Marchetti SM 1019 Maintenance schedule. FSDO approved program dated 3/7/2006 and 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

ED:

р. 20054-06-2020

Flamingo, License: 3565738

EBis 3 (datcomedia.com)

EA THIS AIRCRAFT TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED  
IAW 14 CFR PART 43 APPENDIX F TO COMPLY WITH PART 91.413  
ATI NO. 1 TRANSPONDER S/N Garming GTX 45R  
NO. 2 TRANSPONDER S/N N/A

RUBY VALLEY AVIATION, LC CRS Y5VR482Y  
75 AIRPORT RD 406-684-5335  
TWIN BRIDGES MT 59754

AIRCRAFT S.M. 1019 N 992BB  
TEST EQUIP CAL DATE 1269-3/22, 278 9/21  
WORK ORDER NO. DATE 07/07/21  
TACHINAGHT Hobbs 301.4 INSPECTOR Lynn Clining

**ctions, Tests, Repairs and Alterations**  
with Name, Rating and Certificate Number of Technician or Repair  
(or other specific entries.)

MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
18016-03-2018

**Bozeman Valley Aviation L.C.**  
100 Airport Road  
Bozeman, Montana 59774  
Phone: 406-684-5335

Technician or Repair

## Airframe Entries

R&R bottom Comm antenna with new Rami AV-535.

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: 3/12/2018

ED: Ken Sloring A&P IA

2016-03-2018 \_\_\_\_\_

AKE: Siai Marchetti  
ODEL: SM 1019  
N: 012  
EG. NO: N992BB  
ORK ORDER:  
030-04-2019

Valley Aviation L.C.  
ort Road  
ridges, Montana 59754  
406-684-5335

DATE: 4/12/2019  
TSN: 2642.75  
HOBBS: 234.4

## Airframe Entries

installed missing cotter pin on cabin heat control rod end.... Re-saftied Emergency Door Release on rear door with .032 copper safety wire.... Function tested ELT per FAR 91.207 (d) and found the ELT function was normal. Battery is due change Feb 2025. I certify that this aircraft 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: 4/12/2019

ED: ~~Region of Origin~~ IA All ✓

220-24-2010

Laming, License: 3565738

[www.3dmedia.com](http://www.3dmedia.com)

1 AIRCRAFT TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED  
14 CFR PART 43 APPENDIX F TO COMPLY WITH PART 91.413  
1 TRANSPONDER S/N #1 and MGL modes  
2 TRANSPONDER S/N N/A

BY VALLEY AVIATION, LC CRS Y5VR482Y  
AIRPORT RD 406-684-5335

IN BRIDGES MT 59754  
1269-1/30/20 388-4/30/19, 278-7/30/19  
ST EQUIP CAL DATE

S.M. 1019 N 992BB

WORK ORDER NO. 19030-04-2019 DATE 4/12/19  
CHIACIT 2642-75 INSPECTOR Renee Clurin

\_\_\_\_\_

**Services, Tests, Repairs and Alterations**  
with Name, Rating and Certificate Number of Technician or Repair  
or other specific entries.)

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MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
- WORK ORDER:  
16040-08-2016



**Ruby Valley Aviation L.C.**  
75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

#### - Airframe Entries

Torqued set screw in autopilot roll servo arm... I certify this aircraft has been inspected in accordance with the Siai Marchetti SM 1019 Maintenance Schedule, FSDO approved program dated 3/7/2006 and 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:

A handwritten signature in black ink that appears to read "Michael V. Flaming" followed by "15 VR489Y".

Work Order: 16040-08-2016

DATE: 8/6/2016  
A/C TSN: 2485.45  
HOBBS: 77.1  
Technician or Repair

YEA

MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
18001-01-2018

DATI

**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  
HOBBS: 171.6

or Repair

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:

A handwritten signature in black ink that appears to read "Ryan Flaming" followed by "ADP IA".

Ryan Flaming, License: 3565738

Work Order: 18001-01-2018

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MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
15035-07-2015



**Ruby Valley Aviation L.C.**  
75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

#### Airframe Entries

Function tested ELT per FAR 91.207 (d) and found the ELT function was normal. Batteries are due 7-2017.... Performed check of altimeter, static system, and transponder as required by FAR 91.411 & 91.413 per Appendix E & F of Part 43.... Performed a Conditional Inspection in accordance with the maintenance manual and the FAA approved Siai Marchetti Maintenance Schedule. The aircraft 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: 7/11/2015

SIGNED:

Work Order: 15035-07-2015

July 11, 2015

I find this aircraft meets the requirements of 21.191 (d) for a Special Airworthiness Certificate for the purpose of Experimental Exhibition, and have issued a Special Airworthiness Certificate and Operating Limitations dated 07-11-2015. The next inspection is due 07-11-2016 in accordance with the Siai Marchetti FAA approved inspection program.

Leo Wade Kamper DART 830719 NM  
Wade Aero LLC

DATE: 7/11/2015  
A/C TSN: 2408.35  
HOBBS: 0

MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
15037-07-2015



**Ruby Valley Aviation L.C.**  
75 Airport Road  
Twin Bridges, Montana 59754  
Phone: 406-684-5335

#### Airframe Entries

I certify the prescribed test flight 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, maximum demonstrated airspeed, minimum demonstrated airspeed, and center of gravity range.

DATE: 7/18/2015

SIGNED:

#3452742  
Work Order: 15037-07-2015

MAKE: Siai Marchetti  
MODEL: SM 1019  
S/N: 012  
REG. NO: N992BB  
WORK ORDER:  
15041-08-2015



**Ruby Valley Aviation L.C.**

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

DATE: 4/1/2016  
A/C TSN: 2414.85  
HOBBS: 6.5

#### Airframe Entries

Replaced the transponder antenna... Installed a new MT-PROPELLER model MVT-5-A-D-C-T-R(A) S/N A50952... Fit new titanium land gear legs

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: 4/1/2016

SIGNED:

Work Order: 15041-08-2015

DATE: 7/18/2015  
A/C TSN: 2414.85  
HOBBS: 6.5

## Aircraft Record General Information

Manufacturer Sei alfa Siai Marchetti Model 1019

Serial 012 Registration Number N992BB

Date of Manufacture \_\_\_\_\_

Engine(s) currently installed:

Manufacturer Rolls Royce Model 250-B17E Serial CAE-880290

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

Propeller(s) currently installed:

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_

HUB Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_