

## 1980 Merlin IIIB (SA226-T)



### AIRCRAFT

**Make & Model :** Fairchild/Swearingen Merlin IIIB  
(SA226-T)

**Class/Configuration :** 7-8 Pax

**Serial Number :** T-372

**Registration :** N1010V

**Manufacture Year :** 1980

**Owner :** Western Airlines LC

**Base/Location :** Boise, Idaho [USA]

**Status :** In Storage/Parked

**Specification Date :** July 2024

### AIRFRAME

**Total Airframe Time Since New :** 3,344.9 Hours

**Total Airframe Cycles Since New :** 3,174 Cycles

### FEATURES & OTHER INFORMATION

- New Matterhorn White Fuselage Paint. Engine nacelles and wings stripped and polished for stainless-steel look.
- ADSB Out, New Windows, All Logs Available
- Needs new interior. Current Interior & Seats (4 single, 3 sofa, 1 lav – poor condition) available, not installed. No carpet or window visors.
- All AD's complied with except for 2002-01-16. Kit available.
- Fresh A/B/C/D letter check C/W IAW Fairchild's 226 letter check inspection before delivery.
- De-ice Boots, Nose Steering, SAS & AWI systems all in working condition.

### ENGINES

**Type & Model :** TPE331-10U-512G

**Operator TBO :** 7,000 CAM

**Take Off HP :** 1,000

**Max Continuous HP :** 1,109

	Left	Right
<b>Serial Number :</b>	<b>P-35117C</b>	<b>P-35115C</b>
<b>Time Since New :</b>	3,344.9 Hrs.	3,344.9 Hrs.
<b>Time Since Overhaul :</b>	3,344.9 Hrs.	3,344.9 Hrs.
<b>Next HSI Due :</b>	2,435.9 Hrs.	1,547.2 Hrs.
<b>Time Since HSI :</b>	1,064.1 Hrs.	1,952.8 Hrs.
<b>HSI Performed By :</b>	Turbine Standard	Standard Aero
<b>Cycles Since New :</b>	3,104	3,102
<b>Cycles Since OH :</b>	3,104	3,102
<b>Date Installed :</b>	Mar 2016	Apr 2013
<b>OH Provider :</b>	Turbine Standard	Standard Aero

### PROPELLERS

**Type & Model :** HC-B4TN-5HL

**Operator TBO :** 3,000 Hrs

	Left	Right
<b>Serial Number :</b>	<b>CDA5651</b>	<b>EAA-1311</b>
<b>Time Since Overhaul :</b>	0.4 Hrs.	299.2 Hrs.
<b>Date Installed :</b>	Nov 2022	Jul 2021

*Props Overhauled by American Propeller*

## AVIONICS

- Collins Proline Package
- Currently have 3 Comms and 3 Navs plus GPS
- COLLINS NCS31A ARNAV
- COLLINS 913Y-2 MODE SELECT UNIT
- #1 COMM COLLINS 339R-7 DIGITAL READOUT WITH A VHF-20A R/T UNIT
- #1 GARMIN 530 WITH GPS #2 GARMIN 430 WITH GPS
- AQUILA ASU-1A SWITCHING UNIT
- AQUILA ASU-2 ANS AUTO TUNE RELAY UNIT
- #1 AND #2 TRANSPONDER KT76A WITH 2 TDR-90 RECEIVERS
- COLLINS APC-80 AUTOPILOT WITH APA-80A AUTOPILOT AMP AND APC AUTOPILOT COMPUTER
- COLLINS FGP-81A FLIGHT DIRECTOR WITH A FGC-80B FLIGHT GUIDANCE COMPUTER

## WEIGHTS

**Max Take-Off** : 12,500 lbs.  
**Maximum Landing** : 12,500 lbs.  
**Max Zero-Fuel** : 10,500 lbs.  
**Empty Operating** : 8,259 lbs.  
**Fuel Capacity** : 648 Gals  
**Payload** : 1,800 lbs.

## ADDITIONAL PHOTOS



**SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION. THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.**

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