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# 1980 Merlin IIIB (SA226-T)



### AIRCRAFT

Make & Model : Fairchild/Swearingen Merlin IIIB (SA226-T) Class/Configuration : Cargo Serial Number : T-372 Registration : N1010V Manufacture Year : 1980 Owner : Western Airlines LC Base/Location: : Boise, Idaho [USA] Status: : In Storage/Parked Specification Date : January 2024

## AIRFRAME

*Total Airframe Time Since New* : 3,344.9 Hours *Total Airframe Cycles Since New* : 3,174 Cycles

# FEATURES & OTHER INFORMATION

- Fresh A/B/C/D letter check C/W IAW Fairchild's 226 letter check inspection before delivery.
- New overall Matterhorn White Fuselage Paint in good condition. Engine nacelles and wings have been stripped and highly polished giving striking stainless-steel look.
- New Propellers

## ENGINES

Type & Model :	TPE331-10U-5	12G
Operator TBO :	7,000 CAM	
Take Off HP :	1,000	
Max Continuous HP :	1,109	
	Left	Right
Serial Number :	P-35117C	P-35115C
Time Since New :	3,344.9 Hrs.	3,344.9 Hrs.
Time Since Overhaul :	3,344.9 Hrs.	3,344.9 Hrs.
Time Since HSI :	1,064.1 Hrs.	1,952.8 Hrs.
HIS Performed By :	Turbine	Standard Aero
	Standard	
Cycles Since New :	3,104	3,102
Cycles Since OH :	3,104	3,102
Date Installed :	Mar 2016	Apr 2013

#### PROPELLERS

Type & Model :	HC-B4TN-5HL	
Operator TBO :	3,000 Hrs	
	Left	Right
Serial Number :	CDA5651	EAA-1311
Time Since Overhaul :	0.4 Hrs.	299.2 Hrs.
Date Installed :	Nov 2022	Jul 2021

# 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
- #1GARMIN 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
- COLLINS TYPE 562C-8 COMPUTER YAW DAMPER
- 2 EACH COLLINS 328A-3G SLAVING ACCESSORIES
- 2 EACH COLLINS 332E-4 DIRECTIONAL GYROS
- COLLINS 332D-IIT HORIZON GYRO
- COLLINS 331A-3G COURSE INDICATOR
- COLLINS 899P-1 RADIO ADAPTER
- SPERRY/RCA DI-2007 DISPLAY, RT3002 R/T AND AP-3001 ANTENNA
- 2 EACH Baker Boxes are M1035's AUDIO CONTROL SYSTEM
- IFR CERTIFIED GARMIN GNS530 W/ TAWS
- ARTEX ME406 406MHz ELT
- Guardian 3 AFF

### 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.

For more information regarding this aircraft please contact:



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