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Aircraft Specifications

AIRCRAFT

Type and model	:	Fairchild Metro SA226 TC IIA
Serial Number	:	TC-418
Registration	:	N162WA
Manufacture Date	:	03/14/1981
Owner	:	Western Air Express
Base	:	Boise, ID United States
Specification Date	:	April 2010
Monthly Utilization Date	:	35.0 Hours

AIRFRAME

Total Airframe Hours Since New	:	20,111.7
Total Airframe Cycles Since New	:	26,940

ENGINES

Engine Type and Model	:	TPE331-10UA-511G	
Operator Approved Engine TBO	:	7000	
		Left Engine	Right Engine
Serial Number	:	P54316C	P54187
Hours Since New	:	18,652.3	28,437.5
Cycles Since New	:	21,591	37,909
Hours Since Overhaul	:	6,892.5	1,281.5
Cycles Since Overhaul	:	8,522	1,190
Hours Since HSI	:	3,405.2	1,281.5
Date Installed	:	10/11/2005	10/29/2007

PROPELLERS

Propeller Type & Model	:	HC-B3TN-5	
Operator Approved Propeller TBO	:	3000	
		Left Propeller	Right Propeller
Serial Number	:	BVA6041	BVA6582
Hours Since Overhaul	:	440.8	1,281.5
Date Installed	:	01/26/09	10/29/07

AVIONICS

Component

Manufacturer/Model

VHF Com	Dual Collins VHF-20 w/3ea Gables control head
VHF Nav	Dual Collins VIR-30 w/2ea Gables Control head
ADF	Collins ADF-60
Transponder	Dual Collins TDR90w/ Gable Control Head
DME	Collins DME-40
HF	
RMI	Dual Collins RMI-30
Encoding Altimeter	
Audio Control System	
Compass System	Dual Collins HSI331A-3G
GPWS	N/A
GPS	Bendix/King KLN89B
TCAS	N/A
Flight Data Recorder	N/A
Cockpit Voice Recorder	N/A
Marker Beacon	Collins
Radio Altimeter	N/A
ELT	Artex ELT ME406
Autopilot	N/A
PA Amplifier	Baker
WX Radar	Bendix



WEIGHTS

Maximum Take-off Weight	:	13,230	Lbs
Maximum Landing Weight	:	13,000	Lbs
Maximum Zero-Fuel Weight	:	12,500	Lbs
Empty Operating Weight	:	8,578	Lbs
Payload	:	Variable	Lbs
Fuel Capacity	:	648	Gals

MAINTENANCE PROGRAM DATA:

ENGINES: Maintained under a 7000 CAM Inspection Program

Aircraft are maintained under a 6-phase inspection program, which is accomplished at 150 hour intervals and repeats after 900 hours. Comply with all special and supplemental inspections to include ST-UN-M002s recommended by manufacturer. Comply with all recommended and required life limited component overhauls and replacements.

#1, 4, 5 and 6 Phase completed on 02/19/10 at ACTT 20,106.7 / Next Due - #2 Phase at ACTT 20,256.7

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 THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.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 further information regarding this aircraft please contact Greg or Jeff Melang at SkyQuest International, LLC. Phone 1-336-722-1616 Fax 1-336-722-1655
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