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### Aircraft Specifications

#### AIRCRAFT

Type and model	:	Fairchild Metro III SA227
Serial Number	:	AC552
Registration	:	N398GM
Manufacture Date	:	1983
Owner	:	Infra, Ltd. SE
Base	:	
Specification Date	:	April 18, 2011

#### AIRFRAME

Total Airframe Hours Since New	:	26,016.7
Total Airframe Cycles Since New	:	29,736

#### ENGINES

Engine Type and Model	:	Garrett TPE-331-11U-611G	
Operator Approved Engine TBO	:		
		<b>Left Engine</b>	<b>Right Engine</b>
Serial Number	:	P44220C	P44328C
Hours Since New	:		
Cycles Since New	:		
Hours Since Overhaul	:	1,105	22
Cycles Since Overhaul	:	991	17

#### PROPELLERS

Propeller Type & Model	:	R321/4-82-F/8 (4 Blades)	
Operator Approved Propeller TBO	:	3,600 Hours	
		<b>Left Propeller</b>	<b>Right Propeller</b>
Serial Number	:	1749	1457
Hours Since Overhaul	:	21	944

**AVIONICS**

**Component**

**Manufacturer/Model**

VHF Com (2)	Collins VHF-22A
VHF Nav (2)	Collins VHF-22A
DME	Collins DME-42
ADF	ADF 60-A
Encoding Altimeter	IDC 28702-502
XPDR	Collins TDR-90
Flight Data Recorder	
Cockpit Voice Recorder	Westron
RDR	160 Color Radar
GS/ Marker Beacon/Audio	
ILS/LOC	Collins RMI-30
Stall Warning System	
Yaw Damper	
Altitude Alert	IDC 227-22-004
Dual Controls	
Stick Shaker	
IFR Equipped	Standard Dual Panel



**WEIGHTS**

Maximum Take-off Weight	:	14,500	Lbs
Maximum Landing Weight	:		Lbs
Maximum Zero-Fuel Weight	:		Lbs
Basic Operating Weight	:		Lbs
Maximum Payload	:		Lbs
Useful Load	:		Lbs
Fuel Capacity	:		Gals

**OTHER INFORMATION:**

Cabin and interior are cargo configured. No damage history. New exterior paint

**Additional Equipment:**

- Strobe Lights
- Taxi Lights
- Air Conditioning
- Known Ice System
- Prop-De-Ice
- Wing/Tail Boots De-Ice
- Rotating Beacon
- Intercom
- Long Range Tanks
- Ice Lights



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 THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.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 Melang at:  
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