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Aircraft Specifications

AIRCRAFT

Type and Model	:	Fairchild F-27
Serial Number	:	84
Registration	:	HR-ASR
Manufacture Date	:	1961
Owner	:	Aerolineas Sosa
Base	:	La Ceiba, Atlantida Honduras
Specification Date:	:	December 20, 2011

AIRFRAME

Total Airframe Hours	:	32,971
Total Airframe Cycles	:	27,856

ENGINES

Engine Type and Model	:	Rolls Royce Dart 532-7	
Operator Approved Engine TBO	:	6,400 Hours	
		Left Engine	Right Engine
Serial Number	:	16002	14012
Hours Since New	:	13,166	24,565
Hours Since Overhaul	:	3,051	1,291
Cycles Since Overhaul	:	4,540	2,604
Hours Since HSI	:	1,417	1,259

PROPELLERS

Propeller Type & Model	:	Dowty Rotol R193/4-30-4/50	
Operator Approved Propeller TBO	:	4,000	
		Left Propeller	Right Propeller
Serial Number	:	193/59/79	DRG/364/66
Hours Since Overhaul	:	1,756	2,555

LANDING GEAR

	<u>NLG</u>	<u>MLG LH</u>	<u>MLG RH</u>
Part Number	200077005	200042.006	200042.016
Serial Number	CPACC32/58	G14/65/86R	OC.010.86R
Overhaul Interval Cycles	10,000	10,000	10,000
Remaining Cycles	5,191	338	338

MAINTENANCE

	Date	Airframe Time	Interval	Remaining
Mid Life Inspection	06/03/2006	32,765:02	215:00	69:34
Maintenance Visit 1	21/07/2004	31,975:48	3200:00	2,265:20
Maintenance Visit 2	16/02/2005	32,286:30	3200:00	2,576:02
Maintenance Visit 3	17/08/2005	32,558:55	3200:00	2,848:27

AVIONICS

<u>Component</u>	<u>Manufacturer/Model</u>
VHF Com (dual)	Collins
VHF Nav (dual)	Collins
ADF	Collins/51Y-7A
DME	Collins/DME-40
HF Transceiver	Collins/671U-4A
VHF Transceiver	Collins/313N-5A
Emergency Locator	DM-ELT6.1
VOR Locator	Collins/51R-8A
Glidescope	Collins/512-4
ADF	Collins/51Y-7A
GPS	TNL/200A
APU Solar 1	62T-25
ATC	King
Radio Altimeter	Collins DRI-55
Autopilot	Collins



WEIGHTS

Maximum Take-off Weight	:	42,000	Lbs
Empty Operating Weight	:	27,964	Lbs
Fuel Capacity	:	2,368	Gals

OTHER INFORMATION

New Paint January 2007
Auxiliary Power Unit (APU)



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 THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

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