

AIR FLEET LEASING AND MANAGEMENT COMPANY, INC.

PRESENTING FOR IMMEDIATE SALE

Boeing 727-100REW “Super 27”, Serial Number: 20512, Registration: N311AG



SPECIFICATIONS

Aircraft:	Boeing 727-100REW (727-17) Executive ICAO Designation: R721
Winglet Modification (“REW”):	1995
Engine Modification (“RE”)*:	1990
Airframe Manufactured:	1971
Airframe Total Flight Time:	31,705.1 hours (*since RE: 5,456 hours)
Airframe Total Landing Cycles:	17,297 cycles (*since RE: 1,637 cycles)

Initial: 04/08/11

Attention: Daniel E. Boyajian
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TEL: [REDACTED] **FAX:** [REDACTED] **EMAIL:** [REDACTED]

SPECIFICATIONS

Engine Types: Pratt & Whitney #1, #3: JT8D-217C, #2: JT8D-9A

	Total Time (hrs)	Total Cycles
Engine #1 (S/N: 726125)	5,456	1,637
Engine #2 (S/N: 674516)	32,255	44,954
Engine #3 (S/N: 726124)	5,456	1,637

Notes: engine disc information is available upon request. Engine #1 and #3 AD 2003-16-05 (Amendment: 39-13258) is next due July 2012. Engine #2 AD 2003-12-07 (Amendment: 39-13192) is next due April 2014. **All airframe, engine and component times / cycles are current as of April 8, 2011**

APU Type: Garrett GTCP-85-98C (S/N: P22864)

	Total Time (hrs)	Total Cycles
Since HSI:	2,837	2,655
Since new:	5,125	4,182

Long-range Fuel System: (practical flight range with reserves: 8.0 hours)

Main Airframe System:	Boeing	54,846 pounds	8,186 gallons
Auxiliary Fuel System:	ATS	<u>16,750</u> pounds	<u>2,500</u> gallons
Total		71,596 pounds	10,686 gallons

Notes: the Boeing system is fitted with Volumetric Top Off (VTO) allowing higher capacity. The center tank is an integral type also allowing higher capacity than standard B-727-100s. The ATS Auxiliary Fuel System is a seven-tank system, which was modified and re-certified July 24, 2009 in accordance with Quiet Wing Technologies' STC: ST02241LA. The fuel system is in compliance with all FAA airworthiness requirements including the recent SFAR 88 (AD 2008-12-03).

CERTIFICATIONS

RVSM	MNPS	FM Immunity	8.33 MHz Radio spacing
RNP-5	RNP-10		

AIRCRAFT WEIGHTS

Max Taxi:	175,000	Basic Operating:	104,000
Max Takeoff:	174,500	Max Zero Fuel:	123,500
Max Landing	142,500	Empty Weight:	101,284

PASSENGER CABIN



Forward Salon

This designer interior was featured in *Architectural Digest* when it was installed in 1994 and has been continuously maintained in its timeless classic style. Luxurious accommodations are provided for 28 passengers and are depicted in photographs throughout this brochure. The forward salon features a combination of divans and individual seating for twelve including a convertible cocktail / dining table between opposite three-place divans for casual or formal dining. Moving aft and servicing the forward salon is a unique buffet with storage cabinets beneath. Across from the well-equipped gourmet galley is a serving bar with drawer and cabinet storage. A passageway leads further aft to the private stateroom and then on to the aft lounge.

The stateroom features an extra long queen-size bed with generous built-in hanging and drawer storage. The private lavatory includes a large vanity area with more than ample storage. Video monitor, telephone, intercom and sound system round out the Stateroom amenities.

The aft lounge accommodates sixteen in the following arrangement: one six-place club seating group with convertible cocktail / dining table, one two-place club seating group with table, and two opposite facing four-place L-shaped divans with two oval convenience tables.

PASSENGER CABIN



Rear lounge

There are two galleys: forward (crew) and mid-cabin (main). The three lavatories are located forward, mid-cabin and aft. In-cabin baggage storage is conveniently located at the rear air-stair boarding area and forward vestibule. Large volume baggage stowage is located in the lower cargo bay with external access. There are eight (8) Aircraft Crewmember positions located on the flight deck for Captain, First Officer, Engineer and Observer; in the forward vestibule with bulkhead seats for two Cabin Attendants; and on the aft pressure bulkhead door for two Cabin Attendants.

The overall décor features unique fabrics, exotic leather coverings and gold leaf accents. For further detail please refer to the photographs herein and the cabin layout drawing in Attachment "A." Additional photographs are available upon request.

Business and entertainment items include: telephones – Iridium Satellite System with three handsets with intercom, three 110VA/C 60 Hz converters power the entertainment system, galley appliances and cabin outlets. There are three flat screen monitors dedicated to Airshow in salon, galley and lounge. The multifunction entertainment system for DVD, VHS, CD and XM Radio play on two projected 48-inch screens, one forward and one aft, the stateroom 15-inch monitor and on the custom stereo sound system. Lighting and comfort controls are at each seating group throughout the cabin and at the cabin attendant's location near the galley.

FLIGHT DECK / AVIONICS



Instrument Panel

Communications:

- (2) Honeywell Primus 2 - VHF
- (1) Collins VHF-22B – VHF
- (2) Collins HF-628 with SELCAL
- (5) Honeywell Audio Panels (Primus 2)
- (1) Aircell Iridium– phone + ICS (3 phones)
- (1) Honeywell AFIS

Navigation (VHF):

- (2) Honeywell Primus2:
VOR, ILS, DME, ADF, MKR

Instrument Panel Display:

- (5) Tube EFIS – EDZ-805

Autopilot / Flight Director:

- (2) Honeywell FMS FMZ 2000
- (1) Interface: Avionics Engineering Svs

Flight Management System:

- (2) Honeywell Flt Drcr Cmptrs FZ500

Long Range Navigation:

- (3) Honeywell IRS Laseref
- (2) Honeywell GPS

Weather Radar:

- (1) Honeywell Laser Trak w/ Display

Transponder:

- (1) Honeywell Primus P880 (color)
- (2) Honeywell – Mode S (enhanced)

TCAS II

- (1) Honeywell w/ change 7

FLIGHT DECK / AVIONICS

Enhanced Ground Prox. Warn:	(1) Honeywell Mark VII
Air Data Computer (digital):	(2) Honeywell AZ800 (RVSM)
Angle of Attack System:	(1) Teledyne SLZ980S
Radio Altimeters:	(2) Honeywell
Altimeters:	(2) Honeywell BA-141
Cockpit Voice Recorder:	(1) Universal CVR-30A
Digital Flight Data Recorder	(1) Fairchild
ELT System	(1) Artex 406 MHz
Altitude Alerter	(1) Honeywell AL801

OTHER AVIONIC ENHANCEMENTS

BFGoodrich Stand-by: Horizon w/ LOC/GS	Skylight: Metric Altimeter
Aerosonic Stand-by: Altimeter, Airspeed	Davtron: (3) digital clocks
Thompson: (2) RMI w/ DME indication	Saft: (2) Battery 40A/H (2) chrgrs



Cockpit

AIRCRAFT CONDITION AND MAINTENANCE

This Aircraft is efficiently maintained under the FAA approved Centurion Aircraft Maintenance Services MSG-3 program, which includes 24-month C-check intervals and progressive inspections for low utilization. The aircraft has been in continuous private use for the vast majority of its flight history with only two private owners. The Aircraft is currently in operation under FAA Pt. 91 M (Large Aircraft).

Computer generated Due List Report and SB/AD status reports are available upon request for Airframe and Engines.

Maintenance Notes:

A-check	Due:	June 2011
C-check	Due:	December 2011
Landing Gear – Main L/R	Due:	January 2018
Landing Gear – Nose	Due:	February 2014

Exterior paint: 2004 (good serviceable condition)
Other comments: Dual Battery System – SAFT 40 A/H

Price: (please make cash offer for immediate sale)
For further detail or explanation contact:

Daniel E. Boyajian, President

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West Chester, PA 19382*

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Specifications are subject to verification upon inspection. The aircraft is subject to prior sale or withdrawal from the market.

CABIN LAYOUT PLAN



ADDITIONAL PHOTOGRAPHS

