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B737-300 Freighter Aircraft



Current Operator



**This specification is provided for information purposes only
and is subject to confirmation by prospective buyers.
The aircraft may be removed from the market at Sellers discretion.**

Aircraft Data as of April 28, 2008

Aircraft Tailsign	MSN	Flight Hours	Flight Cycles	Last C-Check	Next C-Check
ZK-TLB	24209	45,378.8	44,026	May, 2008 – C2	May 2010

Aircraft Type	Line Number	Serial Number	Date of Manufacture	Converted into Full Freighter	Conv. at Flight Hours	Conv. at Flight Cycles
737-3Q4	1492	24209	December 1987	August 2002	39353	39449

Conversion Specification

B737-300 Freighter
STC PEMCO Aeroplex, Inc. Dothan, Alabama

Number: SA2968SO – Cabin floor modification
SA2969SO – Cargo door installation
SA2970SO – Class “E” cargo compartment (including “9G” bulkhead)
SA2971SO – Cargo handling system (Ancra)

1. Valid Certification

- CAT III A certified
- Certificate of Registration
- Certificate of Airworthiness
- Noise Certificate
- Weight and Balance Certificate
- Radio License Approval
- Insurance Certificate
- RVSM Compliant

2. Power Plant

- CFM 56-3B2 Engines at max take-off thrust 22,500 lbs. – B power rating
- Noise certification: Stage 3 IAW ICAO Annex 16 Vol. 1 Chapter 3

3. APU

- Garrett GTCP85-129H
- HSI Interval: On condition
- Last overhaul by Aerotec Int'l. June 25, 2004

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A/P Mode Control Panel	Sperry (Honeywell)	4051601-937 or 938
Auto Throttle Computer	Smith Industries	735SUE9-12
Yaw Damper Coupler	Sperry (Honeywell)	4084042-910

Communications – ATA 23

Description	Vendor	Type or Part Number
VHF (2ea)	Rockwell Collins	822-1045-003
VHF Control Panels (2 ea)	Avtec	7522-1-9
Selcal Unit	Motorola	1401-C
Passenger Address	Rockwell Collins	622-4096-001
HF System	Rockwell Collins	622-5272-120

Indication/Recording – ATA 31

Description	Vendor	Type or Part Number
Digital flight Data Recorder	Sundstrand (Allied Signal)	980-4100-RQUS
Cockpit Voice Recorder	Fairchild	93-A100-80
Engine Vibration Signal Unit	Endevoco	S360N021-202

Flight Management System – ATA 34

Description	Vendor	Type or Part Number
Flight Management Computer Update: 5	Smith Industries	168925-07-01
MCDU (2 ea)	Smith Industries	166891-01-01
EFIS Control Panel (2 ea)	Rockwell Collins	622-8001-001
EFIS Signal Generator Unit (2ea)	Rockwell Collins	622-8000-06
EFIS EADI (2 ea)	Rockwell Collins	622-7998-003
EFIS EHSI (2 ea)	Rockwell Collins	622-7999-003
EGPWS Computer	Sundstrand (Allied Signal)	965-0976-020-216

Navigation System – ATA 34

Description	Vendor	Type or Part Number
Weather Radar	Allied Signal	622-5132-106
VHF/NAV Control Panel	Avtec	G6773-02
ATC Transponder, Mode S (2 ea)	Rockwell Collins	822-1338-002
DME (2 ea)	Rockwell Collins	622-2921-006
ILS (2 ea)	Rockwell Collins	822-1045-003
Radio Altimeters (2 ea)	Rockwell Collins	622-3890-020
ADF Receiver	Rockwell Collins	777-1492-005
ADF Control Panel	Rockwell Collins	792-6275-005
Inertial Reference System (2 ea)	Honeywell	HG1050AD04, AD05
Air Data Computer	Honeywell	HG480E1 / 501FAD1-1

TCAS II	Rockwell Collins	TTR920 (with TCAS 7.0 Software PN 622-8971-022)
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11. Wheels and Brakes

Description	Manufacturer	Type or Part Number
Nose Wheel	Bridgestone	27"x7.775"-15"
Main Wheel	Bridgestone	H40"x14.5"-19"
Brake Assembly	BF Goodrich	Steel 10-61819-21

12. Landing Gears

	Nose Landing Gear	Main Landing Gear L/H	Main Landing Gear R/H
Part Number	65-73762-21	65-73761-107	65-73761-108
Date Installed	February. 25, 2008	February 8, 2006	February 8, 2006
Overhaul Interval	120 months	120 months	120 months
Time Remaining to O/H	118 months	95 months	95 months

13. Maintenance System

Task	Interval
Daily Check	Every 24 Hours (max. 48 calendar hours)
Weekly Check	Every 7 Calendar days (customized service items)
A1, A2, A4, & A8 Check	250 Flight Hour
C1, C2, C4, C6 & SI Check	4000 Flight Hour

13.1 Aircraft Maintenance Program

The Airwork check intervals and inspection program are based on the Boeing B737-300/400/500 Maintenance Planning Document D6-38278 revision July 2006 approved by the New Zealand Civil Aviation Authority (CAA). That includes all manufacturer recommended CPCP and SSI tasks.

13.2 Compliance With Airworthiness Directives (AD's)

The subject aircraft is maintained by Airwork to the FAA & (NZ CAA) AD bi-weekly status for the Airframe, Engines, APU and additional Equipment/Appliances.

14. Cabin Configuration in Cargo Version (9 positions)

15. Emergency Equipment

Cockpit:

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Denominator	Part Number	Quantity	Aircraft
Crash Axe	AF42D8331	1	All
Fire extinguisher – Halon 1211	898052	1	All
Flash light	N/A	2	All
Life Vest	S12150-2300	4	All
Oxygen Mask (quick donning)	MC10-17-00	2	All
Oxygen Mask (full face)	651-645	3	All
Smoke goggles	MXP210-00	3	All
Protective gloves	817-168-13	1	All
First aid kit	624-224	1	All
Escape rope (emergency)	232N4014-2	2	All

Cabin:

Denominator	Part Number	Quantity	Aircraft
Life vest	0723E105P	2	All
Flash light	N/A	2	All
Escape slide	Boeing 10-61323-468	2	All
Tail Stand	N/A	1	All
Oxygen cylinder – with mask	5005A1ABF23A	1	All
Fire extinguisher – Halon – 1211	898052	1	All
Door barrier strap	N/A	2	All
Emergency Locator Transmitter	503-1	1	All

16.1 Engine Status

Engine Manufacture:	CFM International		
Engine Type:	CFM56-3B2		
Engine Serial Number:	721965		
Aircraft and Current Installed Position:	ZK-TLB - # 1		
Engine Total Hours:	37,567.8		
Engine Total Cycles:	33,791		
Max Take Off Thrust:	22,500 lbs - B rating		
Hours since last shop visit:	10,123.8 hours		
Cycles since last shop visit:	7,597 cycles		
Last Shop Visit Workscope:	Performance refurbishment, HPT & LPT module repair and LLP replacement		
Life Limited Parts	Part Total Cycle	Published Life Limit	Cycles Remaining
Booster Spool	7,597	30,000	22,403
Fan Disc	14,196	24,900	11,767
Fan Shaft	7,597	30,000	22,403
HPC Front Shaft	14,196	20,000	5,804
HPC Stage 1-2 Spool	14,196	20,000	5,804
HPC Stage 3 Disc	7,597	20,000	12,403
HPC Stage 4-9 Spool	14,196	20,000	5,804

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CDP Rear Air Seal	7,597	18,000	10,705
HPT Front Shaft	14,196	17,300	3,948
HPT Front Air Seal	7,597	15,800	8,837
HPT Disc	14,196	18,500	4,773
HPT Rear Shaft	14,196	20,000	7,054
LPT Stage 1 Disc	14,196	25,000	10,804
LPT Stage 2 Disc	17,572	25,000	7,428
LPT Stage 3 Disc	14,196	25,000	10,804
LPT Stage 4 Disc	14,196	25,000	10,804
LPT Conical Support	14,196	25,000	10,804
LPT Shaft	7,597	30,000	22,403
LPT Stub Shaft	14,196	25,000	10,804

Note:

- 1) Current average daily utilization ratio (FH-Cycle) 1.75:1
- 2) Engine refurbishment and restoration performed by Lufthansa Technics
- 3) No LLP's installed have operated at – 3C1 power rating
- 4) **Bold** print part is the cycle limiting component

16.2 Engine Status

Engine Manufacture:	CFM International		
Engine Type:	CFM56-3B2		
Engine Serial Number:	720981		
Aircraft and Current Installed Position:	ZK-TLB - # 2		
Engine Total Hours:	40,480		
Engine Total Cycles:	34,622		
Max Take Off Thrust:	22,500 lbs - B rating		
Hours since last shop visit:	0 hours		
Cycles since last shop visit:	0 cycles		
Last Shop Visit Workscope:	Performance refurbishment, and replacement of Life Limited Parts (Rear Shaft and CDP Air Seal)		
Life Limited Parts	Part Total Cycles	Published Life Limit	Cycles Remaining
Booster Spool	5,020	30,000	24,980
Fan Disc	5,020	24,900	19,880
Fan Shaft	5,020	30,000	24,980
HPC Front Shaft	14,567	20,000	5,433
HPC Stage 1-2 Spool	14,567	20,000	5,433
HPC Stage 3 Disc	14,567	20,000	5,433
HPC Stage 4-9 Spool	14,567	20,000	5,433
HPC Rear Air Seal	0	18,000	18,000
HPT Front shaft	5,020	17,300	12,280

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HPT Front Air Seal	5,020	15,800	10,780
HPT Disc	5,020	18,500	13,480
HPT Rear Shaft	14,418	20,000	6,111
LPT Stage 1 Disc	13,428	25,000	11,572
LPT Stage 2 Disc	13,428	25,000	11,572
LPT Stage 3 Disc	13,428	25,000	11,572
LPT Stage 4 Disc	13,428	25,000	11,572
LPT Conical Support	18,366	25,000	6,634
LPT Shaft	5,020	30,000	24,980
LPT Stub Shaft	13,428	25,000	11,572

Note:

- 1) Current average daily utilization ratio (FH-Cycle) 1.75:1
- 2) Engine refurbishment and restoration performed by AeroThrust – Miami, FL
- 3) No LLP's installed have operated at – 3C1 power rating
- 4) **Bold** print part is the cycle limited component