

APPENDIX M

AIRWORTHINESS DIRECTIVES

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

AIRCRAFT MODEL 303 SERIAL NUMBER N303GA

Each 90 days

AD NUMBER	ITEM AFFECTED	OT R	METHOD OF COMPLIANCE	DATE/ TIME	NEXT DUE DATE/TIME	ACCOMPLISHED BY
AD 99-23-22RI	Transponder (s) with Single Gillham Code	R		12/7/99	3/7/00	DUNCAN AVIONICS VERIFIED ADSET. <i>[Signature]</i>
↓	↓	↓		3/27/00	6/00	DUNCAN AVIONICS CR# 1122335L
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AVJET FORM MX006 (05/13/91)

APPENDIX M

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

RECORRING

AIRCRAFT/ENGINE MODEL GULFSTREAM SERIAL 303

EACH 150 HOURS

AD NUMBER	ITEM AFFECTED	OT R	METHOD OF COMPLIANCE	DATE/TIME	NEXT DUE DATE/TIME	ACCOMPLSHD BY
90-02-05	TAKE-OFF WARNING	R	IAW PAR B	8/29/97 5800 APTT	3950	PETERSON AVIATION
				1-2-98 5912.2	6062.2	<i>Handwritten signature</i> CRS# ABF012C
				3-2-98 5914.4	6064.2	JET CENTER CRS# ABF012C
				5-29-98 6031	6181	<i>Handwritten signature</i> CRS# ABF012C
				8-28-98 6123	6273	<i>Handwritten signature</i> CRS# ABF012C
				12-2-98 6248	6398	<i>Handwritten signature</i> CRS# ABF012C
				2-12-99 6388.4	6538.4	<i>Handwritten signature</i> CRS# ABF012C
				3-30-99 6449.2	6599.2	<i>Handwritten signature</i> CRS# ABF012C
				4-26-99 6458.2	6608	<i>Handwritten signature</i> CRS# ABF012C
				7-2-99 6564.8	6714.8	<i>Handwritten signature</i> CRS# ABF012C
				7-13-99 6572.8	6722.8	<i>Handwritten signature</i> CRS# ABF012C
				10-15-99 6692.4	6842.4	<i>Handwritten signature</i> CRS# ABF012C
				2-20-00 6841.9	6991.9	AVJET CORP. CRS# ABF012C
				5-3-00 6939.2	7089.2	AVJET CORP. CRS# ABF012C
				8-25-00 7063.6	7213.6	AVJET CORP. CRS# ABF012C
				11-30-00 7175.5	7325.5	AVJET CORP. CRS# ABF012C

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

RECURRING

AIRCRAFT/ENGINE MODEL G1159A

SERIAL 1 303

EACH 1,000 HOURS

AD NUMBER	ITEM AFFECTED	OT R	METHOD OF COMPLIANCE	DATE/TIME	NEXT DUE DATE/TIME	ACCOMPLSHD BY
68-17-05	ENGINE HP DUCT	R	VISUAL	615197 5678 2/27/98	6678	CRS CSFR8415
				5914.4 8-17-99	6914.4	CRS CSFR8415 JST CONT
				6612.6 10-12-99	7612.6	CRS CSFR8415
				6692.4 5-3-00	7692.4	CRS CSFR8415 AUTO COMP.
				6939.2	7939.2	CRS CSFR8415

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

ONE TIME

AIRCRAFT/ENGINE MODEL G1159A

SERIAL 303

AD NUMBER	ITEM AFFECTED	OT R	METHOD OF COMPLIANCE	DATE/TIME	NEXT DUE DATE/TIME	ACCMPLSHD BY
99-08-21	O2 Masks		N/A to A/C	04/16/99	N/A	<i>Jeffrey F...</i> CWS ABR012C
98-2540	AIRCRAFT BELTS	OT	C/W	12/23/98	N/A	<i>Jeffrey F...</i> CWS ABR012C
2000-26-20	MASTER CAUTION PANEL	OT	N/A, ACFT. S/N	01/19-01	n/A	<i>John P. Kelly</i> ABR012C



TECHNICAL DIRECTIVES

AIRCRAFT MODEL - GULFSTREAM G-III

TYPE DIRECTIVE AIRWORTHINESS

A/C NO. S/N 303. N303GA

NO.	STATUS	DESCRIPTION	INCORPORATED BY (ACTIVITY)	DATE INCORPORATED	SIGNATURE
74-08 -09	C/W	TO PREVENT POSSIBLE FIRES THAT COULD RESULT IN SMOKING	AVTEC, INC. - SAUGET, IL CRS VTHR554K	12-29-95	<i>William Roy</i>
95-22 -01	N/A	AEROSPACE LIGHTING - TO PREVENT SMOKE FIRE, ELECTRICAL SHOCK & POSSIBLE ELECTROMAGNETIC	AVTEC, INC. - SAUGET, IL CRS VTHR554K	12-29-95	<i>John R. Hulse</i>
90-02 05	4939 hrs C/W	Next Due 5089 hours T/O Config Alarm TEST	REPAIR STATION WLCR334J	01-22-96	<i>D. Stahl</i>
91-01 05 RB	N/A	Bendix TCAS II SYSTEMS	REPAIR STATION WLCR334J	01-22-96	<i>D. Stahl</i>
91-01 06 RB	N/A	Collins TCAS II SYSTEMS	REPAIR STATION WLCR334J	01-22-96	<i>D. Stahl</i>
93-23 01	N/A	Northrop Logic Makers	REPAIR STATION WLCR334J	01-22-96	<i>D. Stahl</i>
95-26 15 RB	N/A	Bendix CAS-81 TCAS II SYSTEMS	REPAIR STATION WLCR334J	01-22-96	<i>D. Stahl</i>
90-02 -05	C/W 4973 hrs	T/O Config Alarm TEST Next due 5123 hours	REPAIR STATION WLCR334J	02-09-96	<i>D. Stahl</i>
90-02 -05	C/W 5088 hrs	T/O Config Alarm TEST Next due 5238 hours	REPAIR STATION WLCR334J	5-10-96	<i>D. Stahl</i>
90-02 -05	C/W @ 5230.0	T/O ALARM System - OPERATIONAL TEST Next due 5388 hrs.	PETERSEN AVIATION. C/W OPS TEST	8-28-96	<i>Keith Durand</i> REPAIR STATION WLCR334J
90-02 -05	C/W @ 5374	T/O ALARM System - OPERATIONAL TEST. Next due 5524 hrs.	REPAIR STATION WLCR334J C/W OPS TEST P.A.	12-11-96	<i>Keith Durand</i> REPAIR STATION WLCR334J
90-02 -05	C/W @ 5546	T/O ALARM System - OPS TEST. Next due 5696	PETERSEN AVIATION. C/W ALARM T.O. Check	3-8-97	<i>Keith Durand</i> REPAIR STATION WLCR334J
97-5-3	N/A	GPS GNS-XLS AND XL	PETERSEN AVIATION UNITS NOT IN A/C	4-10-97	<i>Durand</i> REPAIR STATION WLCR334J
74-8- 09 R2	C/W @ 5678 HRS	TO Prevent possible fires that could result from smoking materials being dropped into lav.	PETERSEN AVIATION C/W map	6-4-97	<i>Durand</i> REPAIR STATION WLCR334J
90-02 -05	C/W @ 5678 HRS	T/O CONFIG. ALARM TEST Next due 5828 HRS	PETERSEN AVIATION C/W T/O ALARM OPS TEST	6-5-97	<i>Durand</i> REPAIR STATION WLCR334J
97-11 -10	C/W @ 5740 HRS	PURITAN BENNETT AERO SYSTEM REMOVE FROM SERVICE P# 174290-14, 2434, 44, 54	PETERSEN AVIATION N/A by MFG P# FWD & AFT.	7-7-97	<i>Durand</i> REPAIR STATION WLCR334J

AIRWORTHINESS DIRECTIVES

AIRCRAFT MODEL

A/C NO. 303

NO.	STATUS	DESCRIPTION	INCORPORATED BY ACTIVITY	REPETE. REQMT.	DATE INC.	METHOD OF COMPLIANCE	SIGNATURE
90-02 05	R	TAKE OFF WARNING	AVJET	3 mo 150 hrs.	02/03 93	IAW PAR (B)	<i>Jeffrey [Signature]</i>
93-01 -18	O/T	BL-145 Fail safe channel	AVJET CORP		4/16/93	repair CB114A	GAC-LGB
93-04 02	N/A	TDR- 94D MODE 3 XPRN	AVJET CORP	NONE	05-10-93	NONE	Repair Station ABR012C
90-02 05	R	TAKE-OFF WARNING	Avjet Corp.	3 mo. or 150 hrs.	5/16/93	IAW PAR B C/W ASC 195	<i>Stephen Bailey</i> CRS ABR012C
93-10- 04	O/T	ENGINE FIRE EXTINGUISHER LEADS	AVJET CORPORATION		6/25/93		Repair Station ABR012C
89-05- 05	N/A	REF. AD93-10-04	AVJET CORPORATION	NONE	6/25/93		Repair Station ABR012C
68-17 05	R	L & R ENGINE HP DUCT INSP.	AVJET CORP	1000 hrs due 4608	07/13/93		Repair Station ABR012C
90-02 -05	R	Take-Off Warning	Avjet Corp.	3 Mo-150Hr Due 3776	8/4/93	IAW Par B	Repair Station ABR012C
90-02 -05	R	TAKE OFF WARNING	AVJET CORP	02/17/94 3939 hrs.	11/93	IAW Par B	Repair Station ABR012C
90-02 05	R	TAKE OFF WARNING	AVJET CORP.	150 H 4063 H	3913 H 01/24/94	IAW PAR B	CRS ABR012C
90-02 05	R	TAKE OFF WARNING	AVJET CORP	4089 H	3939 2/7/94	C/W IAW PAR B	CRS ABR012C
90-02 05	R	TAKE OFF WARNING	AVJET CORP.	4151	4001 4/12/94	C/W IAW PAR B	CRS ABR012C
90-02 05	R	TAKE OFF WARNING	AVJET CORP.	150	4099 6/23/94	C/W IAW PAR B	CRS ABR012C
90-02 05	R	TAKE OFF WARNING	AVJET CORP.	150	4196 8/8/94	C/W IAW PAR B	CRS ABR012C
90-02 05	R	TAKE OFF WARNING	AVJET CORP.	150	4260 9/1/94	C/W IAW PAR B	CRS ABR012C
93-10 04	O/T	ENGINE FIRE EXT. LEADS	AVJET CORP	MX.	10/31/94		CRS ABR012C
94-19 06	N/A	Sweep on Model 2000 Crew Oxygen Mask.	AVJET Corp	None	11/14/94	None	<i>Frank X. Miller</i> CRS ABR012C

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AIRCRAFT MODEL

A/C NO. 303

NO.	STATUS	DESCRIPTION	INCORPORATED BY ACTIVITY	REPETE. REQMT.	DATE INC.	METHOD OF COMPLIANCE	SIGNATURE
94-14 03	N/A	Nordskog Water Heater/coffee maker	Avjet corp	None	11/16/94 44039/2354	None	<i>Frank E. Miller</i> CRS ABFRO12C
90-02 05	R	Take off warning	Avjet corp	150	11/17/94 44039/2354	C/W IAW par B	<i>Frank E. Miller</i> CRS ABFRO12C
94-21 06	N/A	Pacific scientific Co Lap belt assy. restraint systems.	Avjet corp.	N/A	11/21/94 44170/2358	None	<i>Frank E. Miller</i> CRS ABFRO12C
90-02 05	R	TAKE OFF WARNING .	AVJET CORP.	150 hour	4524/2417 2/8/95	C/W IAW PAR B	<i>Frank E. Miller</i> CRS ABFRO12C
68-17 05	R	H.P AIR SYSTEM DUCT INSP.	AVJET CORP.	1000 HOURS	3/6/95 4551.8	IAW PAR A/B	<i>Frank E. Miller</i> CRS ABFRO12C
90-02 05	R	TAKE OFF WARNING	AVJET CORP.	150 Hour	4790/2544 7/24/95	C/W IAW PAR B	<i>William J. Foy</i> CRS ABFRO12C

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AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

AIRCRAFT/ENGINE MODEL 1159A SERIAL 303

AD NUMBER	ITEM AFFECTED	OT R	METHOD OF COMPLIANCE	DATE/TIME	NEXT DUE DATE/TIME	ACCOMPLISHED BY
90-02-05	Injury Warning	R	Check per para (B)	07/16/90 1988 H	2138H	Repair Station JTCentco
90-05-05	In-Engine Warning Light	R	Check per para (A) (B)	09/16/91 2585H	Next period on piece 241	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	09/17/90 2402H	2290H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	12/04/90 2295H	2443H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	03/11/91 2434H	2587H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	2434H		Repair Station JTCentco
91-10-05	Oil Temp Protection Unit	OT	N/A by P/N			Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	07/17/91 2585H	2735H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	08/24/91 2657H	2807H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	09/01/91 2662H	3662H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	07/30/91 2717H	2863H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	11/20/91 2875H	3025H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	01/25/92 2022.0H	3183H	Repair Station JTCentco
90-02-05	Injury Warning	R	Check per para (B)	02/15/92 3129.5 HR	3279 HRs	Repair Station JTCentco
90-02-05	TAKE OFF WARNING	R	I AW PAR (B)	03/21/92 2132 H	3344	Repair Station JTCentco
90-02-05	TAKE OFF WARNING	R	I AW PAR (B)	10/16/92 3232 HRS	3382	Repair Station JTCentco
90-02-05	TAKE OFF WARNING	R	I AW PAR (B)	12/19/92 3331	3481	Repair Station JTCentco
90-02-05	TAKE OFF WARNING	R	I AW PAR (B)			Repair Station JTCentco

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QUALITY CONTROL
COMPLETION CENTER/SERVICE CENTER

AIRWORTHINESS DIRECTIVES SUMMARY LISTING

Aircraft Equipment

MODEL: GIII

REG. NO.: N303GA

A/C S/N: 303

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<p>89-09-02 998935</p>	<p>DAVIS AIRCRAFT PRODUCTS, CO. - Inspect safety belts listed in AD'S Part Numbers listing. All seat belts which incorporate black "Uitem" plastic latch cover.</p>	<p>Compliance within 100 flight hours from receipt of this AD.</p>	<p>09/30/89 N/A BY MFG.</p>	<p><i>A.E. Brown</i></p>
<p>90-02-05 999005</p>	<p>GULFSTREAM AEROSPACE CORPORATION - All GIII. To prevent an airplane taking off in an unsafe takeoff configuration.</p>	<p>Within 25 hours time-in- -service after the effective date of 2-5-90 and thereafter at intervals not to exceed 150 hours time-in-servic perform an operational check of the takeoff warning system, in accordance with Gulfstream Customer Bulletin Number 106, dated May 1, 1989. If the system does not function properly, it must be repaired prior to further flight, in accordance with the Customer Bulletin.</p> <p>NOTE: → C/W AT ACFT. TOTAL TIME OF 1830.7 HRS. DUE AGAIN AT ACFT. TOTAL TIME OF 1980.7 HRS.</p>	<p>03/24/90 C/W</p>	<p><i>A.E. Brown</i></p>

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**QUALITY CONTROL
COMPLETION CENTER/SERVICE CENTER**

AIRWORTHINESS DIRECTIVES SUMMARY LISTING

Aircraft Equipment

MODEL: GIII

REG. NO.: N1761W

A/C S/N: 0303

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
84-02-08 998405	SCOTT AVIATION - Oxygen cylinders delivered between 5/16/83 & 9/22/83, listed in Scott Airworthiness Alert dated 9/27/83, revised 12/12/83, applies by P/N 801293-00, S/N 46459X	Paint 1/2" diameter, white paint dot after serial no. after complying with Scott Airworthiness Alert.	09/06/89 N/A BY MFG	<i>P.J. Lynch</i>
85-22-10 998505	COLLINS AVIONICS DIV/ROCKWELL INTL. Models 329B-7A, 329B-7J, ADI-44V, ADI-84 and ADI-84A flight director indicators and Models 331A-8H, HSI-45 and HSI-70 horizontal situation indicators. See AD for part numbers and serial numbers.	Inspection of the gear shaft assemblies for proper taper pin installation.	09/30/89 N/A BY P/N	<i>P.J. Lynch</i>
87-17-06 998725	AM-SAFE, INC. - Occupant restraint system assemblies. Applies to P/Ns 501825-403, 501907-401, 501907-403, 501907-405, 502061-401, 502147-401, and 502147-403.	Comply with AM-SAFE Inc S.B. No. AS001.	09/30/89 N/A BY MFG	<i>P.J. Lynch</i>
87-20-05 998735	PACIFIC SCIENTIFIC - Applies to TSO C22f lap belt assemblies, part # 1107177 (all dash numbers), mfgd. between 09/01/84 and 01/01/86. To eliminate lap belt assemblies w/ belt retractor shafts which do not provide adequate strength.	Compliance within 180 days. Inspect all lap belt assemblies in accordance w/ Pac. Sci. Co. Safety Advisory Letter to determine if they have part number 1106294-01 retractor shafts made of the correct material. This is determined by visual examination of the end of the shaft: If color is gold anodized, shaft is acceptable. If color is dull battleship grey anodized, must replace shaft prior to further flight.	09/30/89 N/A BY MFG	<i>P.J. Lynch</i>

This listing certified as correct this date: 10/10/89

Per Work Order#: C03-0303-089-3076

QC Approval: *P.J. Lynch*

APPENDIX M



**QUALITY CONTROL
COMPLETION CENTER/SERVICE CENTER**

AIRWORTHINESS DIRECTIVES SUMMARY LISTING

Aircraft Equipment

MODEL: GIII

REG. NO.: N1761W

A/C S/N: 0303

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
89-02-05 998905	B. F. GOODRICH (Sargent Industries, Pico Division) Seven man life raft P/N 100102-200, -202, -205, -209, -301, -303, -500, -505, -507, 509, -600, -602, -900, -901.	A. Inspect Life Raft for cylinder, P/N 630104-205. Replace cylinder with suitable alternate prior to further flight.	09/30/89 N/A	<i>P.J. Lynch</i>
89-05-05 998925 and Amd 36-6198	GULFSTREAM AEROSPACE CORPORATION - The electrical power leads to the engine fire extinguishing systems found incorrectly installed (crossed). Could cause fire bottle to be discharged into the wrong nacelle.	Within the next three days or 10 hours time-in service perform an inspection to determine proper configuration of electrical power leads to engine fire extinguishing system in accordance with ACB 4. Amd effective 8 May 1989	09/15/89 COMPLIED WITH	<i>P.J. Lynch</i>
89-06-01 998930	SWITLICK PARACHUTE COMPANY - Applies to Switlick TSO-C13 Life Preservers and TSO-C72 Individual Flotation Devices manufactured from 1 Sept 1984 thru 30 Jan 1985 and 1 Jun 1985 thru 30 Oct 1985. Date located on identification label on front surface.	Compliance with A.D. required within one year after 3 Apr 1989 to prevent improper inflation. Visually inspect CO2 inflators for cracks and chipping. If necessary, replace flotation device. Switlick S.B. 25-00-19, dated 8 Sept 1987.	09/30/89 N/A	<i>P.J. Lynch</i>
89-09-02 998935	DAVIS AIRCRAFT PRODUCTS, CO. - Inspect safety belts listed in AD'S Part Numbers listing. All seat belts which incorporate black "Ultem" plastic latch cover.	Compliance within 100 flight hours from receipt of this AD.	09/30/89 N/A BY MFG	<i>P.J. Lynch</i>

This listing certified as correct this date: 10/10/89

Per Work Order#: C03-0303-089-3076

QC Approval:

Patrick J. Lynch

APPENDIX M

**QUALITY CONTROL
COMPLETION CENTER/SERVICE CENTER**

AIRWORTHINESS DIRECTIVES SUMMARY LISTING

Aircraft Equipment

MODEL: GIII REG. NO.: TU-VAC A/C S/N: 303
10/06/89 REPLACEMENT LOG PAGES FOR AD's, Alert C.B.'s, and A.S.C.'s

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
68-17-05 996820 996821	ROLLS ROYCE 511-8 - Inspection of HP anti-icing airfeed ducts. L/H Engine S/N: 11005 R/H Engine S/N: 11006	Visual inspection LH ACTT: 1691 RH ACTL: 1157 or Mod 3555.	09/30/89 09/30/89 C/W	G.A.C. <i>P. J. Lueh</i>
70-22-04 997037	WOODS ELECTRIC CIRCUIT BREAKERS - Inspection of 20 & 25 amp circuit breaker complied with Para. A, manually open and close.	Visual inspection, Para. A within 500 hrs. of effective date of AD.	09/24/87 C/W	G.A.C. <i>P. J. Lueh</i>
71-21-05 997128	NICKEL CADMIUM BATTERY - Inspect for heat damage.	Superseded by AD 72-19-04	/ / SUPERSEDED	
72-19-04 997243	NICKEL CADMIUM BATTERY - Inspection for heat damage. Cell links, cell tops. Battery 34 AH, Aircraft T.T. FWD BATTERY HEAT DAMAGE: ___ YES ___ NO BATTERY MAKE: P/N: S/N: DATE: / / AFT BATTERY HEAT DAMAGE: ___ YES ___ NO BATTERY MAKE: P/N: S/N: DATE: / /	Amend. 39-1782 Compliance required prior to 03/01/74 and not later than 04/01/74. Install one of the following: 1) Battery charging rate control system approved by FAA. 2) Install a battery temperature sensing & warning system and operating procedure for disconnecting battery from charging source in the event of battery over temp. warning that is FAA approved. 3) Install a battery failure sensing & warning system & provide an operating procedure for disconnecting battery failure. Approved by maintenance avionics inspector (FAA approved)	05/10/81 C/W	G.A.C. <i>P. J. Lueh</i>

This listing certified as correct this date: 09/30/89

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MODEL: GIII

REG. NO.: TU-VAC

A/C S/N: 303

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
74-08-09 997425	TRANSPORT CATEGORY AIRCRAFT - Lavatories equipped with paper or linen waste receptacles.	Para(A) 1&2 within 60 days of 04/30/74. Install 'NO SMOKING' placard in lavatory and 'NO CIGARETTE DISPOSAL' in waste paper disposal receptacle door, plus install ashtray and Para(D) every 1000 hrs. inspection.	09/30/89 C/W	G.A.C. <i>P.J. Lueh</i>
78-14-09 997858	PYROTECTOR INC. - Radiation sensing type fire detectors. P/N 30-207-2, -2A, -2B, 30-207-4, -4A, -4B, 30-207-6, -6A, -6B, 30-207-7, -7A, 30-207-8, 30-207-10, 30-207-19, 30-215-4B, 30-207-20A, 30-215, 30-215-4, 30-208	C/W Chloride Pyrotector Advisory Bulletin NO PY 78-18-05	09/30/89 N/A	G.A.C. <i>P.J. Lueh</i>
80-01-05 998001	PACIFIC SCIENTIFIC CO. - Seat belt rotary buckles manufactured thru 1970.	C/W P.S. SB1101, 550-25-11 Rev. A. Replace buckle within 180 days.	05/10/80 N/A	G.A.C. <i>P.J. Lueh</i>
80-18-08 998018	JET ELECTRONICS AND TECHNOLOGY INC. Model PS 823 series.	Mod per Jet S.B. 501- 1075-16E. Date 2/28/79	06/31/83 C/W	G.A.C. <i>P.J. Lueh</i>
80-19-19 998019	JET ELECTRONICS AND TECHNOLOGY INC. Emergency Power Supply, Model DAC-2000 & DAC 7000 R.D.A.V. system.	Install placard 'R.D.A.V. IFR OPERATION NOT AUTHORIZED' or JET S.B. 501-1279-4, 501-1280, 501-1207-10.	09/30/89 N/A	G.A.C. <i>P.J. Lueh</i>
81-04-06 998126	FAIRCHILD COCKPIT VOICE RECORDER - P/N A100 series, S/N 4733 to S/N 5260.	Within 180 days of 04/01/81, C/W Fairchild Alert, CB NO. CVR A140.	04/30/81 N/A	G.A.C. <i>P.J. Lueh</i>
81-06-07 998167	INSPECT LANDING GEAR SELECTOR VALVE If P/N 1159SCH216-1 or -5, no action required. P/N 1159SCH216-3 replace with -1 or -5 (REF: CB 305)	Within 10 days, replace valve P/N 1159SCH216-3 with -1 or -5 valve. Or install placard in cockpit plus AFM supple- ment GII-81-01.	04/30/81 C/W	G.A.C. <i>P.J. Lueh</i>

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AIRWORTHINESS DIRECTIVES SUMMARY LISTING

Aircraft Equipment

MODEL: GIII

REG. NO.: TU-VAC

A/C S/N: 303

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
81-24-02 998170	GULFSTREAM - Loss of Hydraulic fluid in auxiliary hydraulic system following complete loss of combined system fluid.	Incorporate GIII ASC 21 within 75 hrs. after 11/23/81.	06/16/82 C/W	G.A.C. <i>P.J. Lynck</i>
82-21-04 998204	JET MODEL PS-835 SERIES - Emergency power supply panel located battery test switch.	Within 25 hrs. after 10/21/82 comply with, A. Install a temporary placard per A.D. B. Mod per JET S.B. No. 501-1228-7, dated 5/28/82	07/21/85 C/W	G.A.C. <i>P.J. Lynck</i>
83-01-06 998305	SWITLIK PARACHUTE CO. - Flotation devices.	Replace CO2 valves on flotation devices if valve is marked with thin groove 1/16-1/32 inch wide, located on valve shoulder.	07/26/83 N/A	G.A.C. <i>P.J. Lynck</i>
83-11-03 998308	PACIFIC SCIENTIFIC CO., KEN TECH DIVISION - Rotary Buckle Assemblies.	Visually inspect for proper P/N 1107525-01.	09/30/89 N/A	G.A.C. <i>P.J. Lynck</i>
83-16-01 998310	SUNDSTRAND DATA CONTROL INC. - Cockpit Voice Recorder AV577A, AV577B, AV577C.	Inspect tape deck housing socket connector. See Bulletin 012-0296-709.	09/30/89 N/A	G.A.C. <i>P.J. Lynck</i>
84-02-08 998405	SCOTT AVIATION - Oxygen cylinders delivered between 5/16/83 & 9/22/83, listed in Scott Airworthiness Alert dated 9/27/83, revised 12/12/83, applies by P/N 801293-00, S/N 46459X	Paint 1/2" diameter, white paint dot after serial no. after complying with Scott Airworthiness Alert.	09/30/89 N/A	G.A.C. <i>P.J. Lynck</i>

APPENDIX M

**QUALITY CONTROL
COMPLETION CENTER/SERVICE CENTER**

AIRWORTHINESS DIRECTIVES SUMMARY LISTING

Aircraft Equipment

MODEL: GIII

REG. NO.: TU-VAC

A/C S/N: 303

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
85-22-10 998505	COLLINS AVIONICS DIV/ROCKWELL INTL. Models 329B-7A, 329B-7J, ADI-44V, ADI-84 and ADI-84A flight director indicators and Models 331A-8H, HSI-45 and HSI-70 horizontal situation indicators. See AD for part numbers and serial numbers.	Inspection of the gear shaft assemblies for proper taper pin installation.	09/30/89 N/A	G.A.C. <i>P. J. Lynch</i>
86-05-02 998605	UNITED INSTRUMENTS ALTIMETERS, INC.- Altimeters P/N 5934, 5934A, 5934M, 5934AM, 5934P, 5934PA, 5934PM, 5934D, 5934PD, 5934AD, 5934PAD. S/N effected 6C461 to 6C999, 7C000 to 7C999, 8C000 to 8C999, 9C000 to 9C999, 0D000 to 0D999, 1D000 to 1D999, 2D000 to 2D869.	Prior to flight, check effected units. Check adjust knob system to determine if altitude indication pointers become disengaged with a slight pull on the knob. If disengagement occurs, replace unit.	09/30/89 N/A	G.A.C. <i>P. J. Lynch</i>
86-14-01 998614	AMD-39-5340 applies to SPERRY CORP. AHZ-600 Attitude Heading Reference System. Compliance is required within 30 days after effective date of this AD.	Modify the AHZ-600 by incorporating modifications in accordance with the following Sperry Service Bulletins: 21-1985-175 dated 4/7/86, mod T 21-1985-186 dated 4/7/86, mod S&V 21-1985-187 dated 4/7/86, mod U 21-1986-19 dated 4/22/86, mod Z 21-1986-20 dated 4/22/86, mod AA 21-1986-29 dated 4/22/86, mod AB	09/30/89 N/A	G.A.C. <i>P. J. Lynch</i>
86-22-10 998610	AMD-39-5462 applies to COLLINS Model DME-42, P/N 622-6263-002. Comply with inspection if above P/N DME is installed within 25 hours of effective date of this AD.	Visually inspect all installed DME-42 transceivers. If P/N 622-6263-002 installed, remove and repair per Collins S.B.6, prior to further flight.	09/30/89 N/A	G.A.C. <i>P. J. Lynch</i>

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
86-25-01 998615	COLLINS model 5IRV-4, P/N 622-3255-xx, S/N 5960 thru & including 7277.	Visually inspect and if within the specified S/Ns, modify unit I/A/W Collins S.B.22. Modify prior to next flight.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
87-04-19 998703	EON CORPORATION - TSO C22 Safety Belt Assemblies incorporating E6000 Buckle Assemblies.	Remove affected assemblies from aircraft and destroy assembly or obliterate TSO C22 markings.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
87-06-09 998710	MECHANICAL PRODUCTS, INC. - Circuit breakers produced or installed after 07/23/84 (week 30 of 1984) of the following type and date codes: 4001 series 1-5 Amp. 8501-8636 4200 series 1/2-5 Amp. 8430-8636 4310-001 1-5 Amp. 8605-8636 4310-019 1-5 Amp. 8605-8636 8500 series 1-5 Amp. 8514-8636	Determine whether installed in aircraft & remove before further flight unless previously inspected by Mechanical Products, Inc. (see AD).	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
87-16-07 998720	HONEYWELL, INC., - Sperry E.F.I.S., all digital & analog systems. Multifunction Display Symbol Generator. Analog type EFIS system--exchange P/N 7007061-603, -803, -601, -801 & -901 with mod K or subsequent. Digital type EFIS system--exchange P/N 7007321-811 & -611 with mod L or subsequent.	Within 30 days, C/W S.B. 21-1986-200 on analog type EFIS System. Within 30 days, C/W S.B. 21-1987-06 on digital type EFIS System.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
87-17-06 998725	AM-SAFE, INC. - Occupant restraint system assemblies. Applies to P/Ns 501825-403, 501907-401, 501907-403, 501907-405, 502061-401, 502147-401, and 502147-403.	Comply with AM-SAFE Inc S.B. No. AS001.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
87-18-07 998730	ROLLS-ROYCE - Spey 506-14, 511-8, 511-8/Mod. 2970. To prevent failure of the primary air scoop and subsequent burnthrough of engine case.	Inspect for cracks, and repair or replace as necessary, the primary air scoops in accordance w/ S.B. SP72-997, dated 10/85, at next engine shop visit.	09/30/89 TO BE C/W AT NEXT ENGINE SHOP VISIT.	G.A.C. <i>P.J. Lynch</i>

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AD#	SUBJECT	METHOD OF COMPLIANCE	DATE	SIGNATURE
87-20-05 998735	PACIFIC SCIENTIFIC - Applies to TSO C22f lap belt assemblies, part # 1107177 (all dash numbers), mfgd. between 09/01/84 and 01/01/86. To eliminate lap belt assemblies w/ belt retractor shafts which do not provide adequate strength.	Compliance within 180 days. Inspect all lap belt assemblies in accordance w/ Pac. Sci. Co. Safety Advisory Letter to determine if they have part number 1106294-01 retractor shafts made of the correct material. This is determined by visual examination of the end of the shaft: If color is gold anodized, shaft is acceptable. If color is dull battleship grey anodized, must replace shaft prior to further flight.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
89-02-05 998905	B. F. GOODRICH (Sargent Industries, Pico Division) Seven man life raft P/N 100102-200, -202, -205, -209, -301, -303, -500, -505, -507, 509, -600, -602, -900, -901.	A. Inspect Life Raft for cylinder, P/N 630104-205. Replace cylinder with suitable alternate prior to further flight.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>
89-05-05 998925	GULFSTREAM AEROSPACE CORPORATION - The electrical power leads to the engine fire extinguishing systems found incorrectly installed (crossed). Could cause fire bottle to be discharged into the wrong nacelle.	Within the next three days or 10 hours time-in-service perform an inspection to determine proper configuration of electrical power leads to engine fire extinguishing system in accordance with ACB 4.	09/30/89 C/W	G.A.C. <i>P.J. Lynch</i>
89-06-01 998930	SWITLICK PARACHUTE COMPANY - Applies to Switlick TSO-C13 Life Preservers and TSO-C72 Individual Flotation Devices manufactured from 1 Sept 1984 thru 30 Jan 1985 and 1 Jun 1985 thru 30 Oct 1985. Date located on identification label on front surface.	Compliance with A.D. required within one year after 3 Apr 1989 to prevent improper inflation. Visually inspect CO2 inflators for cracks and chipping. If necessary, replace flotation device. Switlick S.B. 25-00-19, dated 8 Sept 1987.	09/30/89 N/A	G.A.C. <i>P.J. Lynch</i>

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