

# GARRETT AVIATION SERVICES

Los Angeles International Airport

Doc. No.: 7500890      Rev: -  
 Title: DATA LIST - AVIONICS - RADIO

Date: 2/1/99  
 Work Order: 67395

Customer: G. GUND  
 Acft: FALCON 900  
 S/N: 087

Pg: 1 of 1

Approval: *Butt P Robin*

1-2-3-4-5-6-7-8

Size	Document Number	Rev.	Title or Description
A	7520251	-	COCKPIT PHONE ALERT LIGHT
B	7555236 (2)	-	MODIF - NO. 1 FMS/NZ-2000 UPGRADE
B	7556085 (2)	-	MODIF - NO. 2 FMS/NZ-2000 UPGRADE
A	7555237	-	GPS-1 - HONEYWELL GR-550
A	7556086	-	GPS-2 - HONEYWELL GR-550
B	7560075 (3)	-	MODIF - ALLIEDSIGNAL ENHANCED GPWS
A	7705004	-	WING ANTI-ICE ON ANNUNCIATOR
	C-5327		LOAD ANALYSIS - CHANGED SUMMARS
1.	INSERTED IN		SECTION F90-225-087-M1134 - SATCOM
2	INSERTED IN		SECTION F90-017-D053 - FMS MASTER
3			
4			
5			
6			
6	INSERTED IN		SECTION F90-275-087-M1134 GPWS
7	INSERTED		AFTER SECTION F90-225-087-M1134 ORG SIGNS.
8	INSERTED IN		FRONT OF PREVIOUS LOAD ANALYSIS

DWG. NO.

REV.

TITLE

DWG. NO.	REV.	TITLE
F90-003-D053		✓ ANTENNA & EQUIPMENT LOCATION
F90-004-D053	B	✓ COCKPIT LAYOUT
F90-005- <del>D053</del> 087		✓ CIRCUIT BREAKER INSTALLATION & SILKSCREENING - - - *
F90-006-D053	A	✓ CABIN ELECTRICAL PLUG LAYOUT
F90-014- <del>D053</del> 087	X	✓ OVERHEAD CIRCUIT BREAKER PANEL BUSSING - - - - - *
F90-017-D053		✓ FMS MASTER SYSTEM
F90-027- <del>D053</del> 087	A	✓ FLITEFONE SYSTEM - - - - - *
F90-028-D053		✓ SELCAL SYSTEM
* A → F90-113-D053	A	✓ REMOTE LINE AND PAGE ADVANCE
* B → F90-193-D053	A	✓ NAV CONFIGURATION CHART
F90-196-D053		✓ LASERTRACK NAV DISPLAY UNIT
F90-201-D053		✓ OBSERVER INTERPHONE
* C → F90-220- <del>D053</del> 087	X	✓ CABIN AUDIO SYSTEM - - - - - *
F90-250-D053		✓ VOICE RECORDER
* D → F90-275- <del>D053</del> 087	X	✓ GROUND PROXIMITY WARNING SYSTEM / WS - - - - - *
F90-380-D053	B	✓ CABIN DISPLAY SYSTEM
F90-500-D053		✓ TERMINAL JUNCTIONS (ADDED BY FJC)
F90-601- <del>D053</del> 087	X	✓ EMERGENCY BATTERY SYSTEM - - - - - *
F90-621-D053	A	✓ COPILOTS ANNUNCIATOR/SWITCH PANEL
F90-800- <del>D053</del> 087	A	✓ PRINTED CIRCUIT BOARDS - - - - - *
F90-900- <del>D053</del> 087	A	✓ GALLEY - - - - - *
F90-901- <del>D053</del> 087	B	✓ CABIN ELECTRICAL DISTRIBUTION - - - - - *
OK → F90-902- <del>D053</del> 087	A	✓ MISCELLANEOUS CABIN ELECTRICAL
F90-903- <del>D053</del> 087	E	✓ CENTRAL WATER SYSTEM - - - - - *
F90-905- <del>D053</del> 087	B	✓ LAVATORY (AET)
F90-906- <del>D053</del> 087	A	✓ TOILET (FOWARD) - - - - - *
F90-910- <del>D053</del> 087	B	✓ AISLE, BAGGAGE, ENTRY AND STEP LIGHTS - - - - - *
F90-913-D053		✓ RECHARGEABLE FLASHLIGHT
F90-914-D053		✓ BAGGAGE DOOR MODIFICATION
F90-915-D053	A	✓ SMOKE DETECTOR
F90-920- <del>D053</del> 087	A	✓ STATIC INVERTER - 115VAC 60HZ SYSTEM - - - - - *
F90-925- <del>D053</del> 087	X	✓ ORDINANCE SIGNS - - - - - *
* E → F90-926-D053	A	✓ CREW CALL
F90-945- <del>D053</del> 087	A	✓ READING AND TABLE LIGHTS - - - - - *
F90-950- <del>D053</del> 087	A	✓ CABIN INDIRECT LIGHTING SYSTEM - - - - - *
F90-960- <del>D053</del> 087	A	✓ VIDEO SYSTEM - - - - - *
F90-975-D053		✓ EMERGENCY LIGHTS (MODIFICATION)
F90-980-D053		✓ REMOTE CABIN TEMP CONTROL
F90-990-D053	A	✓ BOOST PUMP MODIFICATION * DENOTES SUPERSEDED DRAWING
* A → F90-080-087	A	✓ DUAL TRANSPONDER SYSTEM (TDR-94D/TCAS)
* B → F90-081-087	A	✓ TRAFFIC ALERT AND COLLISION AVOIDANCE SYSTEM
* C → F90-225-087	D	✓ SATELLITE COMMUNICATIONS SYSTEM (HONEYWELL/RACAL)
* D → F90-340-087	A	✓ VERTICAL SPEED INDICATORS
* E → PL-F90-2-D053		✓ LOG LIGHT (MODIFICATION)
02039006		PARTS LISTS FOR TOTAL AIRCRAFT
		WIRING DIAGRAM SYSTEM TAIL FLOODLIGHT (DEVORE KIT 02000004-1)

41115-087

A ELECTRICAL LOAD ANALYSIS  
ELECTRICAL LOAD ANALYSIS ADDENDUM NO.1

F90-001-D053	REV. N PAGE 1 OF 5
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DWG. NO.

REV.

TITLE

DWG. NO.	REV.	TITLE
F90-905-087-M890	B	AFT LAVATORY
F90-945-087-M979	A	READING AND TABLE LIGHTS - - - - - *
F90-903-087-M1008	E	CENTRAL WATER SYSTEM
F90-080-087-M1134	A	DUAL TRANSPONDER SYSTEM
F90-081-087-M1134	A	TRAFFIC ALERT AND COLLISION AVOIDANCE SYSTEM
F90-005-087-M1134		CIRCUIT BREAKER INSTALLATION & SILKSCREENING
F90-014-087-M1134		OVERHEAD CIRCUIT BREAKER PANEL BUSSING
F90-225-087-M1134	D	SATELLITE COMMUNICATION SYSTEM
F90-275-087-M1134		GROUND PROXIMITY WARNING SYSTEM/WS
F90-340-087-M1134	A	VERTICAL SPEED INDICATORS
F90-601-087-M1134		EMERGENCY BATTERY SYSTEM
F90-800-087-M1134	A	PRINTED CIRCUIT BOARDS
F90-900-087-M1134	A	GALLEY
F90-901-087-M1134	B	CABIN ELECTRICAL DISTRIBUTION
F90-920-087-M1134	A	115VAC 60HZ SYSTEM
F90-960-087-M1134	A	VIDEO SYSTEM
F90-906-087-M1134	A	FWD CREW TOILET
F90-925-087-M1134		ORDINANCE SIGNS
F90-945-087-M1134	A	READING AND TABLE LIGHTS
F90-950-087-M1134	A	CABIN INDIRECT LIGHTING
F90-027-087-M1134		FLITEFONE SYSTEM
F90-220-087-M1134		CABIN AUDIO SYSTEM
F90-910-087-M1134		AISLE, BAGGAGE, ENTRY AND STEP LIGHTS
F90-935-087-M1205		Logo Light
F90-027-087-M1235	A	FLITEFONE SYSTEM

DOCUMENT NO. 7500890 REV - DATED 2/1/99  
 MODIFICATIONS ACCOMPLISHED BY GARRETT AVIATION SERVICES  
 L.A. CALIF. - SEE NEXT PAGE FOR DESCRIPTIONS & LOCATIONS  
 WITHIN THIS BOOK

F90-001-D053	REV. N PAGE 2 OF 5
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REV	DESCRIPTION	DATE	APPROVED
A	RELEASED THE FOLLOWING DWGS TO THE LETTER INDICATED: F90-001-D053A, D053-220-D053A, F90-380-D053A, F90-900-D053A, F90-901-D053A, F90-906-D053A, F90-910-D053A, F90-920-D053A, F90-945-D053A, F90-950-D053A, F90-960-D053A, F90-990-D053A.	6-12-90	TRAWIC NEUMEIER 90-0595
B	RELEASED THE FOLLOWING DWGS TO THE LETTER INDICATED: F90-001-D053B, F90-003-D053A, F90-004-D053A, F90-006-D053A, F90-014-D053A, F90-027-D053A, F90-193-D053A, F90-220-D053B, F90-275-D053A, F90-380-D053B, F90-601-D053A, F90-621-D053A, F90-800-D053A, F90-900-D053B, F90-901-D053B, F90-902-D053A, F90-910-D053B, F90-915-D053A, F90-920-D053B, F90-925-D053A, F90-926-D053A, F90-945-D053B, F90-960-D053B.  DELETED THE FOLLOWING DWG: F90-911-D053.  ADDED THE FOLLOWING DWGS: F90-113-D053A, F90-980-D053.	12-4-90	D. ALDRICH <i>ALC</i> 90-1362
C	REVISED THE FOLLOWING DRAWING TO REVISION LETTER AS INDICATED: F90-001-D053C, ADDED THE FOLLOWING DRAWINGS: F90-905-087-M980A, F90-945-087-M979A.	2-27-91	S. BREWER <i>mb</i> 91-0332
D	REVISED THE FOLLOWING DRAWING TO REVISION LETTER AS INDICATED: F90-001-D053D, ADDED THE FOLLOWING DRAWING: F90-903-087-M1008.	5-2-91	S. BREWER <i>C. Williams</i> 91-0626
E	REVISED THE FOLLOWING DRAWINGS TO REVISION LETTER AS INDICATED: F90-001-D053E, F90-903-087-M1008A.	5-6-91	S. BREWER <i>C. Williams</i> 91-0672
F	REVISED THE FOLLOWING DRAWINGS TO REVISION LETTER AS INDICATED: F90-001-D053F, F90-905-087-M980B, F90-903-087-M1008B, 41115-087A, ADDED THE FOLLOWING DRAWINGS: F90-005-087-M1134, F90-014-087-M1134, F90-080-087-M1134, F90-027-087-M1134, F90-081-087-M1134, F90-225-087-M1134, F90-275-087-M1134, F90-340-087-M1134, F90-601-087-M1134, F90-800-087-M1134, F90-900-087-M1134, F90-901-087-M1134, F90-920-087-M1134, F90-960-087-M1134, UPDATED THE FOLLOWING DRAWINGS: F90-003-D053B, F90-004-D053B.	01-21-94	S. BREWER <i>orange</i> 94-0129
F90-001-D053		REV. N	PAGE 4 OF 5

REV	DESCRIPTION	DATE	APPROVE
G	REVISED THE FOLLOWING DRAWINGS TO REVISION LETTER AS INDICATED: F90-001-D053G, F90-903-087-M1008D, F90-080-087-M1134A, F90-081-087-M1134A, F90-225-087-M1134B, F90-340-087-M1134A, F90-800-087-M1134A, F90-900-087-M1134A, F90-901-087-M1134A, F90-920-087-M1134A, F90-960-087-M1134A, F90-950-087-M1134A,  ADDED THE FOLLOWING DRAWINGS: F90-906-087-M1134A, F90-925-087-M1134, F90-945-087-M1134A, F90-950-087-M1134, F90-027-087-M1134, F90-220-087-M1134, F90-910-087-M1134.	03-02-94	S. BREWER <i>S. Brewer</i> 94-036
H	REVISED THE FOLLOWING DRAWINGS TO REVISION LETTER AS INDICATED: F90-001-D053H, F90-225-087-M1134C, F90-901-087-M1134B.	04-18-94	S. BREWER <i>S. Brewer</i> 94-0382
J	REVISED THE FOLLOWING DRAWINGS TO REVISION LETTER AS INDICATED: F90-001-D053J, F90-903-087-M1008E.	12-08-94	S. BREWER <i>S. Brewer</i> 94-1576
K	REVISED THE FOLLOWING DWGS TO THE LETTER INDICATED: F90-001-D053K. ADDED DWGS: F90-155-087-M1205, F90-196-087-M1205.	04-25-96	D. Anderson <i>D. Anderson</i> 96-920
L	REVISED THE FOLLOWING DWGS TO THE LETTER AS INDICATED: F90-001-D053L. ADDED DWG: F90-935-087-M1205. DELETED DWGS: F90-155-087-M1205, F90-196-087-M1205.	07-16-96	D. Anderson <i>D. Anderson</i> 96-1511
M	REVISED THE FOLLOWING DWGS TO THE LETTER INDICATED: F90-001-D053M, F90-225-087-M1134D, F90-004-D053C. ADDED DWG: F90-027-087-M1235. ADDED ELECTRICAL LOAD ANALYSIS ADDENDUM NO.1.	03-11-97	D. Anderson <i>D. Anderson</i> 97-637
N	REVISED THE FOLLOWING DWGS TO THE LETTER INDICATED: F90-001-D053N, F90-027-087-M1235A	03-31-97 4-1-97	J. Duan <i>J. Duan</i> 92-798

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REV. N.  
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