

# PENTA AVIONICS REPAIR CAPABILITY



**Call Today.  
786-496-5000**



COMPONENT SERVICE



AVIONICS MODIFICATIONS



CAPABILITIES LIST



AIRCRAFTS MODIFICATIONS



Product P/N	Title/Description
106500.....	BROUTER
873601.....	FCDC PS
873602.....	FCDC PS
873605.....	FCDC PS
11529724.....	CABIN PRESSURE CONT
11529725.....	CABIN PRESSURE CONT
3906130302.....	FULL COLOR DISPLAY UNIT
3906130402.....	FULL COLOR DISPLAY UNIT
3907130302.....	FULL COLOR DISPLAY UNIT
3907130402.....	FULL COLOR DISPLAY UNIT
3945122506.....	ELAC
3945122607.....	ELAC
3945122608.....	ELAC
3945122609.....	ELAC
3945128102.....	ELAC
3945128103.....	ELAC
3945128202.....	ELAC
3945128203.....	ELAC
3945128205.....	ELAC
3945128206.....	ELAC
3945128207.....	ELAC
3945128208.....	ELAC
3945128209.....	ELAC
3945128210.....	ELAC
3945128212.....	ELAC
3945128215.....	ELAC
3945128216.....	ELAC
3945128217.....	ELAC
3945128218.....	ELAC
3945128219.....	ELAC
3945128220.....	ELAC
3945128221.....	ELAC
4305790050.....	BRAKE TEMPERATURE SENSOR
4300590050.....	TPMC
003LG034A.....	LGCIU-LANDING GEAR CONTROL
003LG034B.....	LGCIU-LANDING GEAR CONTROL
003LG034C.....	LGCIU-LANDING GEAR CONTROL
0310KPU01.....	FQPU
0310KPU02.....	FQPU
066-01127-0000.....	MODE S TRANSPONDER TRA-67A
066-01127-1101.....	MODE S TRANSPONDER TRA-67A
066-01127-1201.....	MODE S TRANSPONDER TRA-67A
066-01127-1301.....	MODE S TRANSPONDER TRA-67A
066-01127-1401.....	MODE S TRANSPONDER TRA-67A
066-01127-1402.....	MODE S TRANSPONDER TRA-67A
066-01127-1501.....	MODE S TRANSPONDER TRA-67A

# PENTA AVIONICS REPAIR CAPABILITY

066-01127-1502.....	MODE S TRANSPONDER TRA-67A
066-01127-1601.....	MODE S TRANSPONDER TRA-67A
066-01127-1602.....	MODE S TRANSPONDER TRA-67A
066-01143-0101.....	MODE S TRANSPORDER
066-01143-0201.....	MODE S TRANSPORDER
066-01143-0301.....	MODE S TRANSPORDER
066-01143-0401.....	MODE S TRANSPORDER
066-01143-0501.....	MODE S TRANSPORDER
066-01143-0601.....	MODE S TRANSPORDER
066-01143-1101.....	MODE S TRANSPORDER
066-01143-1201.....	MODE S TRANSPORDER
066-01143-1301.....	MODE S TRANSPORDER
066-01143-1601.....	MODE S TRANSPORDER
066-01143-2001.....	MODE S TRANSPORDER
066-01143-2101.....	MODE S TRANSPORDER
066-50000-0102.....	TCAS PROCESSOR - TPA-81A
066-50000-0107.....	TCAS PROCESSOR - TPA-81A
066-50000-0108.....	TCAS PROCESSOR - TPA-81A
066-50000-0109.....	TCAS PROCESSOR - TPA-81A
066-50000-0203.....	TCAS PROCESSOR - TPA-81A
066-50000-0207.....	TCAS PROCESSOR - TPA-81A
066-50000-0208.....	TCAS PROCESSOR - TPA-81A
066-50000-0301.....	TCAS PROCESSOR - TPA-81A
066-50000-0302.....	TCAS PROCESSOR - TPA-81A
066-50000-0307.....	TCAS PROCESSOR - TPA-81A
066-50000-0308.....	TCAS PROCESSOR - TPA-81A
066-50000-0402.....	TCAS PROCESSOR - TPA-81A
066-50000-0405.....	TCAS PROCESSOR - TPA-81A
066-50000-0407.....	TCAS PROCESSOR - TPA-81A
066-50000-0408.....	TCAS PROCESSOR - TPA-81A
066-50000-0504.....	TCAS PROCESSOR - TPA-81A
066-50000-0507.....	TCAS PROCESSOR - TPA-81A
066-50000-0508.....	TCAS PROCESSOR - TPA-81A
066-50000-0606.....	TCAS PROCESSOR - TPA-81A
066-50000-0607.....	TCAS PROCESSOR - TPA-81A
066-50000-0608.....	TCAS PROCESSOR - TPA-81A
066-50000-0708.....	TCAS PROCESSOR - TPA-81A
066-50000-0808.....	TCAS PROCESSOR - TPA-81A
066-50000-0910.....	TCAS PROCESSOR - TPA-81A
066-50000-1108.....	TCAS PROCESSOR - TPA-81A
066-50000-1109.....	TCAS PROCESSOR - TPA-81A
066-50000-1208.....	TCAS PROCESSOR - TPA-81A
066-50000-1408.....	TCAS PROCESSOR - TPA-81A
066-50000-1508.....	TCAS PROCESSOR - TPA-81A
066-50000-1608.....	TCAS PROCESSOR - TPA-81A
066-50000-1708.....	TCAS PROCESSOR - TPA-81A
066-50000-1910.....	TCAS PROCESSOR - TPA-81A
066-50000-1911.....	TCAS PROCESSOR - TPA-81A
066-50000-2120.....	TCAS PROCESSOR - TPA-81A



# PENTA AVIONICS REPAIR CAPABILITY

066-50000-2121.....	TCAS PROCESSOR - TPA-81A
066-50000-2220.....	TCAS PROCESSOR - TPA-81A
066-50000-2221.....	TCAS PROCESSOR - TPA-81A
066-50000-2320.....	TCAS PROCESSOR - TPA-81A
066-50000-2321.....	TCAS PROCESSOR - TPA-81A
066-50000-2620.....	TCAS PROCESSOR - TPA-81A
066-50000-2621.....	TCAS PROCESSOR - TPA-81A
066-50000-2720.....	TCAS PROCESSOR - TPA-81A
066-50000-2721.....	TCAS PROCESSOR - TPA-81A
066-50000-2930.....	TCAS PROCESSOR - TPA-81A
066-50000-6405.....	TCAS PROCESSOR - TPA-81A
066-50000-8101.....	TCAS PROCESSOR - TPA-81A
066-50000-0101.....	TCAS PROCESSOR - TPA-81A
1151100-6,7.....	ASCPC
1151100-7.....	CONTROLLER (AIR SUPPLY)
166805-03-01.....	Flight Management Computer
166805-04-01.....	Flight Management Computer
166805-05-01.....	Flight Management Computer
166805-06-01.....	Flight Management Computer
166805-07-01.....	Flight Management Computer
166805-08-01.....	Flight Management Computer
166805-09-01.....	Flight Management Computer
166805-10-01.....	Flight Management Computer
166805-11-01.....	Flight Management Computer
166805-12-01.....	Flight Management Computer
166805-13-01.....	Flight Management Computer
166805-14-01.....	Flight Management Computer
166891-01-01.....	CDU
167550-01-01.....	CDU
167550-02-01.....	CDU
167726-03-01.....	Flight Management Computer
167726-04-01.....	Flight Management Computer
167726-05-01.....	Flight Management Computer
167726-06-01.....	Flight Management Computer
167726-07-01.....	Flight Management Computer
167726-08-01.....	Flight Management Computer
167726-09-01.....	Flight Management Computer
167726-10-01.....	Flight Management Computer
167726-11-01.....	Flight Management Computer
167726-13-01.....	Flight Management Computer
167726-14-01.....	Flight Management Computer
167726-15-01.....	Flight Management Computer
167726-16-01.....	Flight Management Computer
167726-17-01.....	Flight Management Computer
167726-18-01.....	Flight Management Computer
167726-19-01.....	Flight Management Computer
167726-20-01.....	Flight Management Computer
167726-21-01.....	Flight Management Computer
167726-22-01.....	Flight Management Computer



# PENTA AVIONICS REPAIR CAPABILITY

167726-23-01.....	Flight Management Computer
167726-24-01.....	Flight Management Computer
168925-02-01.....	Flight Management Computer
168925-03-01.....	Flight Management Computer
168925-04-01.....	Flight Management Computer
168925-05-01.....	Flight Management Computer
168925-06-01.....	Flight Management Computer
168925-07-01.....	Flight Management Computer
168925-08-01.....	Flight Management Computer
168925-09-01.....	Flight Management Computer
168925-10-01.....	Flight Management Computer
168925-11-01.....	Flight Management Computer
168925-12-01.....	Flight Management Computer
168925-13-01.....	Flight Management Computer
168925-14-01.....	Flight Management Computer
168925-15-01.....	Flight Management Computer
168925-16-01.....	Flight Management Computer
170089-01-01.....	Multi-Purpose Control/Display Unit
170089-02-01.....	Multi-Purpose Control/Display Unit
171497-04-01.....	Flight Management Computer
171497-05-01.....	Flight Management Computer
174101-01-01.....	CDU
174101-01-02.....	CDU
174101-01-03.....	CDU
174101-02-01.....	CDU
174101-02-02.....	CDU
174101-02-03.....	CDU
174101-03-01.....	CDU
174101-03-02.....	CDU
174101-03-03.....	CDU
2041167-3701.....	DME INTERROGATOR
2041167-3702.....	DME INTERROGATOR
2041167-3703.....	DME INTERROGATOR
2041167-3704.....	DME INTERROGATOR
2041167-3705.....	DME INTERROGATOR
2041217-0401.....	RDR R/T
2041217-0403.....	RDR R/T
2041217-0404.....	RDR R/T
2041217-0405.....	RDR R/T
2041217-0406.....	RDR R/T
2041217-0407.....	RDR R/T
2041217-0409.....	RDR R/T
2041217-0410.....	RDR R/T
2041217-0411.....	RDR R/T
2041217-0412.....	RDR R/T
2041217-0413.....	RDR R/T
2041217-0414.....	RDR R/T
2041217-0415.....	RDR R/T
2041217-0416.....	RDR R/T

# PENTA AVIONICS

## REPAIR CAPABILITY

2041217-0417.....	RDR R/T
2041217-0418.....	RDR R/T
2041217-0421.....	RDR R/T
2041217-0422.....	RDR R/T
2041217-0423.....	RDR R/T
2041217-0424.....	RDR R/T
2041217-0428.....	TRANSCEIVER WX RADAR
2041230-3518.....	ILS Receiver
2041230-3519.....	ILS Receiver
2041230-3521.....	ILS Receiver
2041230-3522.....	ILS Receiver
2041230-3523.....	ILS Receiver
2041230-3525.....	ILS Receiver
2041230-3532.....	VOR/MARKER REC RVA-36B
2041231-3601.....	VOR/MARKER REC RVA-36B
2041231-3604.....	VOR/MARKER REC RVA-36B
2041231-3606.....	VOR/MARKER REC RVA-36B
2041231-3607.....	VOR/MARKER REC RVA-36B
2041231-3608.....	VOR/MARKER REC RVA-36B
2041231-3609.....	VOR/MARKER REC RVA-36B
2041231-3611.....	VOR/MARKER REC RVA-36B
2041231-3614.....	VOR/MARKER REC RVA-36B
2041231-3615.....	VOR/MARKER REC RVA-36B
2041231-3616.....	VOR/MARKER REC RVA-36B
2041231-3617.....	VOR/MARKER REC RVA-36B
2041231-3618.....	VOR/MARKER REC RVA-36B
2041444-0401.....	DAA-4A DRIVE UNIT
2041444-0402.....	DAA-4A DRIVE UNIT
2041444-0403.....	DAA-4A DRIVE UNIT
2041444-0404.....	DAA-4A DRIVE UNIT
2041444-0405.....	DAA-4A DRIVE UNIT
2041444-0406.....	DAA-4A DRIVE UNIT
2041444-0407.....	DAA-4A DRIVE UNIT
2041444-0408.....	DAA-4A DRIVE UNIT
2041444-0409.....	DAA-4A DRIVE UNIT
2041444-0410.....	DAA-4A DRIVE UNIT
2041444-0411.....	DAA-4A DRIVE UNIT
2041444-0412.....	DAA-4A DRIVE UNIT
20793-01AA.....	CPC
20793-02AB.....	CPC
20793-03AC.....	CPC
20793-30BA.....	CPC
20793-31BB.....	CPC
20793-41BC.....	CPC
20793-42BC.....	CPC
2118834-4,100.....	APUC
2119835-5,6,7.....	SMOKE DETECTOR
271-200-025-024.....	EIVMU
271-200-025-026.....	EIVMU

# PENTA AVIONICS

## REPAIR CAPABILITY

271-200-025-113.....	EIVMU
271-200-025-304.....	EIVMU
271-200-026-026.....	EIVMU
271-200-041-114.....	EIVMU
271-200-041-415.....	EIVMU
285W0011-2.....	CABIN SYSTEM CONTROL PANEL
285W0011-3.....	CABIN SYSTEM CONTROL PANEL
285W0011-4.....	CABIN SYSTEM CONTROL PANEL
285W0011-5.....	CABIN SYSTEM CONTROL PANEL
285W0015-101.....	WARNING ELECTRONIC UNIT
285W0015-102.....	WARNING ELECTRONIC UNIT
285W0023-01.....	FLAP SLAT ELECTRONICS UNIT
285W0023-1.....	FLAP SLAT ELECTRONICS UNIT
285W0023-2.....	FLAP SLAT ELECTRONICS UNIT
285W0023-3.....	FLAP SLAT ELECTRONICS UNIT
285W0026-2.....	PASSENGER ADDRESS/CABIN INTERPHONE CONTROLLER MODULE
285W0027-1.....	ZONE MAGNAGEMENT UNIT
285W0027-101.....	ZONE MAGNAGEMENT UNIT
285W0162-1.....	Cargo System Controller Module Assembly
285W0162-10.....	Cargo System Controller Module Assembly
3250-20-10.....	BALLAST
3250-31.....	BALLAST
3250-70-10.....	BALLAST
3250-81.....	BALLAST
35-OL5-1003-06.....	BCL-BATTERY CHARGE LIMITER
35-OL5-1004-07.....	BCL-BATTERY CHARGE LIMITER
35-OL5-1005-08.....	BCL-BATTERY CHARGE LIMITER
35-OL5-1006-08.....	BCL-BATTERY CHARGE LIMITER
4051601-932.....	MCP
4051601-935.....	MCP
4051601-937.....	MCP
4051601-938.....	MCP
4051601-940.....	MCP
4061400-901.....	MODE S TRANSPONDER
4061400-902.....	MODE S TRANSPONDER
4061400-903.....	MODE S TRANSPONDER
4061400-904.....	MODE S TRANSPONDER
4061400-905.....	MODE S TRANSPONDER
4066010-901.....	TCAS II COMPUTER
4066010-902.....	TCAS II COMPUTER
4066010-903.....	TCAS II COMPUTER
4066010-904.....	TCAS II COMPUTER
4066010-905.....	TCAS II COMPUTER
4066010-907.....	TCAS II COMPUTER
4066010-910.....	TCAS II COMPUTER
4066010-911.....	TCAS II COMPUTER
4066010-912.....	TCAS II COMPUTER
4066010-913.....	TCAS II COMPUTER
4066010-914.....	TCAS II COMPUTER
4067241-801.....	VSI/TRA IND



# PENTA AVIONICS REPAIR CAPABILITY

4067241-802.....	VSI/TRA IND
4067241-803.....	VSI/TRA IND
4067241-804.....	VSI/TRA IND
4067241-805.....	VSI/TRA IND
4067241-806.....	VSI/TRA IND
4067241-840.....	VSI/TRA IND
4067241-841.....	VSI/TRA IND
4067241-842.....	VSI/TRA IND
4067241-843.....	VSI/TRA IND
4067241-844.....	VSI/TRA IND
4067241-845.....	VSI/TRA IND
4067241-860.....	VSI/TRA IND
4067241-861.....	VSI/TRA IND
4067241-862.....	VSI/TRA IND
4067241-863.....	VSI/TRA IND
4067241-864.....	VSI/TRA IND
4067241-865.....	VSI/TRA IND
4067241-880.....	VSI/TRA IND
4067241-881.....	VSI/TRA IND
4067241-882.....	VSI/TRA IND
4067241-883.....	VSI/TRA IND
4067241-884.....	VSI/TRA IND
4067241-885.....	VSI/TRA IND
4067241-890.....	VSI/TRA IND
4067241-891.....	VSI/TRA IND
4067241-892.....	VSI/TRA IND
4067241-893.....	VSI/TRA IND
4067241-894.....	VSI/TRA IND
4067241-895.....	VSI/TRA IND
4072800-901.....	CDU
4072800-902.....	MDL-CPM
4073610-9XX.....	DU
4073770-901.....	Panel EFIS Control
4073970-901.....	DEVICE CURSOR - LEFT
4073970-951.....	DEVICE CURSOR - RIGHT
4075300-901.....	MODULE, CORE PROCESSOR-BASIC
4075300-902.....	MODULE, CORE PROCESSOR-BASIC
4075350-901.....	MODULE, CORE PROCESSOR-ACMF
4075350-902.....	MODULE, CORE PROCESSOR-ACMF
4075400-901.....	CMP-GRAPHICS GEN
4075400-902.....	MODULE CPM/GG
4075450-901.....	MODULE, CORE PROCESSOR-COMM
4075450-902.....	AIMS COMPUTER
4075450-903.....	MODULE, CORE PROCESSOR-COMM
4075500-901.....	REPAIR FOR 777 IO MOD
4075500-902.....	INPUT/OUTPUT MODULE
4076777-901.....	WOW
4082170-9XX.....	DU
4088240-901.....	CONTROL DISPLAY UNIT
4088240-902.....	CONTROL DISPLAY UNIT

# PENTA AVIONICS REPAIR CAPABILITY

42-907-1.....	BSCU
42-907-2.....	BSCU
42-907-3.....	BSCU
42-907-4.....	BSCU
457400EA0301.....	VSI-TCAS INDICATOR
457400EA0310.....	VSI-TCAS INDICATOR
457400EA0311.....	VSI-TCAS INDICATOR
457400EA0312.....	VSI-TCAS INDICATOR
457400FA0310.....	VSI-TCAS INDICATOR
457400FA0311.....	VSI-TCAS INDICATOR
457400FA0312.....	VSI-TCAS INDICATOR
457400GA0002.....	VSI-TCAS INDICATOR
457400GA0011.....	VSI-TCAS INDICATOR
457400GA0012.....	VSI-TCAS INDICATOR
457400GA0602.....	VSI-TCAS INDICATOR
457400GA0901.....	VSI-TCAS INDICATOR
457400GA0911.....	VSI-TCAS INDICATOR
457400GA1100.....	VSI-TCAS INDICATOR
457400GA1311.....	VSI-TCAS INDICATOR
457400GA1312.....	VSI-TCAS INDICATOR
457400GA1500.....	VSI-TCAS INDICATOR
457400GA1501.....	VSI-TCAS INDICATOR
457400GA1502.....	VSI-TCAS INDICATOR
457400GA1900.....	VSI-TCAS INDICATOR
457400GA1901.....	VSI-TCAS INDICATOR
457400GB0011.....	VSI-TCAS INDICATOR
457400GB0012.....	VSI-TCAS INDICATOR
457400GB0911.....	VSI-TCAS INDICATOR
457400GB1100.....	VSI-TCAS INDICATOR
457400GB1311.....	VSI-TCAS INDICATOR
457400GB1312.....	VSI-TCAS INDICATOR
457400GB1502.....	VSI-TCAS INDICATOR
457400GB1900.....	VSI-TCAS INDICATOR
457400GB1901.....	VSI-TCAS INDICATOR
457400GB2000.....	VSI-TCAS INDICATOR
457400GB2100.....	VSI-TCAS INDICATOR
457400GB2101.....	VSI-TCAS INDICATOR
457400HB1901.....	VSI-TCAS INDICATOR
457400JB1901.....	VSI-TCAS INDICATOR
457400KA0601.....	VSI-TCAS INDICATOR
457400KA0602.....	VSI-TCAS INDICATOR
457400KA1300.....	VSI-TCAS INDICATOR
457400KA1311.....	VSI-TCAS INDICATOR
457400KA1900.....	VSI-TCAS INDICATOR
457400KA1901.....	VSI-TCAS INDICATOR
457400KB1311.....	VSI-TCAS INDICATOR
457400KB1900.....	VSI-TCAS INDICATOR
457400KB1901.....	VSI-TCAS INDICATOR
457400LA1901.....	VSI-TCAS INDICATOR
457400LA2000.....	VSI-TCAS INDICATOR
457400MA0602.....	VSI-TCAS INDICATOR

# PENTA AVIONICS REPAIR CAPABILITY

457400MA1311.....	VSI-TCAS INDICATOR
457400MA1500.....	VSI-TCAS INDICATOR
457400MA1501.....	VSI-TCAS INDICATOR
457400MA1502.....	VSI-TCAS INDICATOR
457400MA1901.....	VSI-TCAS INDICATOR
457400MB1502.....	VSI-TCAS INDICATOR
457400MB1901.....	VSI-TCAS INDICATOR
457400PA1900.....	VSI-TCAS INDICATOR
457400PA1901.....	VSI-TCAS INDICATOR
457400PB1900.....	VSI-TCAS INDICATOR
457400PB1901.....	VSI-TCAS INDICATOR
457400RA0702.....	VSI-TCAS INDICATOR
457400RA0711.....	VSI-TCAS INDICATOR
457400RA0712.....	VSI-TCAS INDICATOR
457400RB0711.....	VSI-TCAS INDICATOR
457400RB0712.....	VSI-TCAS INDICATOR
457400SA0702.....	VSI-TCAS INDICATOR
457400SA0711.....	VSI-TCAS INDICATOR
457400SA0712.....	VSI-TCAS INDICATOR
457400SB0711.....	VSI-TCAS INDICATOR
457400SB0712.....	VSI-TCAS INDICATOR
457400TB0801.....	VSI-TCAS INDICATOR
457400TB0811.....	VSI-TCAS INDICATOR
457400TB0812.....	VSI-TCAS INDICATOR
457400TC0811.....	VSI-TCAS INDICATOR
457400TC0812.....	VSI-TCAS INDICATOR
457400UA1311.....	VSI-TCAS INDICATOR
457400UA1900.....	VSI-TCAS INDICATOR
457400UA1901.....	VSI-TCAS INDICATOR
457400UB1311.....	VSI-TCAS INDICATOR
457400UB1900.....	VSI-TCAS INDICATOR
457400UB1901.....	VSI-TCAS INDICATOR
457400WA0811.....	VSI-TCAS INDICATOR
457400WA0812.....	VSI-TCAS INDICATOR
457400WB0811.....	VSI-TCAS INDICATOR
457400WB0812.....	VSI-TCAS INDICATOR
457400WB2200.....	VSI-TCAS INDICATOR
457400ZB1502.....	VSI-TCAS INDICATOR
473487-07.....	CONTROL CARD
473487-08.....	CONTROL CARD
473487-09.....	CONTROL CARD
488550-09-01.....	ACTUATION CONTROL ELECTRONICS UNIT
488550-10-01.....	ACTUATION CONTROL ELECTRONICS UNIT
488550-09-01.....	ACTUATION CONTROL ELECTRONICS UNIT
49-177-11.....	PRIMARY FLIGHT COMPUTER
49-177-12.....	PRIMARY FLIGHT COMPUTER
49-177-30.....	PRIMARY FLIGHT COMPUTER
49-177-40.....	PRIMARY FLIGHT COMPUTER
622-3890-020.....	RADIO ALTIMETER
622-4540-001.....	DME
622-4540-002.....	DME



# PENTA AVIONICS

## REPAIR CAPABILITY

622-4540-020.....	DME
622-4540-021.....	DME
622-4540-022.....	DME
622-4540-023.....	DME
622-4540-120.....	DME
622-4540-121.....	DME
622-4540-122.....	DME
622-4542-002.....	RADIO ALTIMETER
622-4542-020.....	RADIO ALTIMETER
622-4542-101.....	RADIO ALTIMETER
622-4542-102.....	RADIO ALTIMETER
622-4542-103.....	RADIO ALTIMETER
622-4542-104.....	RADIO ALTIMETER
622-4542-120.....	RADIO ALTIMETER
622-4542-121.....	RADIO ALTIMETER
622-4542-221.....	RADIO ALTIMETER
622-4542-222.....	RADIO ALTIMETER
622-4542-420.....	RADIO ALTIMETER
622-4542-421.....	RADIO ALTIMETER
622-4591-003.....	FLIGHT CONTROL COMPUTER
622-4591-004.....	FLIGHT CONTROL COMPUTER
622-4591-503.....	FLIGHT CONTROL COMPUTER
622-4591-504.....	FLIGHT CONTROL COMPUTER
622-4591-505.....	FLIGHT CONTROL COMPUTER
622-4591-506.....	FLIGHT CONTROL COMPUTER
622-4591-507.....	FLIGHT CONTROL COMPUTER
622-4591-508.....	FLIGHT CONTROL COMPUTER
622-4591-511.....	FLIGHT CONTROL COMPUTER
622-4591-512.....	FLIGHT CONTROL COMPUTER
622-4593-003.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-503.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-504.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-505.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-506.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-507.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-508.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4593-509.....	MAINTENANCE CONTROL DISPLAY PANEL MCDP-701
622-4717-003.....	PANEL, MODE CONTROL
622-4717-004.....	PANEL, MODE CONTROL
622-5001-104.....	RDMI
622-5001-106.....	RDMI
622-5001-107.....	RDMI
622-5001-108.....	RDMI
622-5001-109.....	RDMI
622-5001-110.....	RDMI
622-5001-111.....	RDMI
622-5001-112.....	RDMI
622-5001-113.....	RDMI
622-5001-114.....	RDMI
622-5001-501.....	RDMI
622-5001-502.....	RDMI

# PENTA AVIONICS REPAIR CAPABILITY

622-5001-503.....	RDMI
622-5001-504.....	RDMI
622-5001-601.....	RDMI
622-5001-602.....	RDMI
622-5001-701.....	RDMI
622-5002-203.....	RMI
622-5002-205.....	RMI
622-5002-206.....	RMI
622-5002-207.....	RMI
622-5002-500.....	RMI
622-5002-501.....	RMI
622-5002-502.....	RMI
622-5002-503.....	RMI
622-5002-701.....	RMI
622-5002-501.....	RADIO DISTANCE IND
622-5046-100.....	ELECTRONIC DISPLAY UNIT
622-5046-101.....	ELECTRONIC DISPLAY UNIT
622-5047-100.....	ELECTRONIC DISPLAY UNIT
622-5047-101.....	ELECTRONIC DISPLAY UNIT
622-5048-101.....	EFIS Control Panel
622-5048-103.....	EFIS Control Panel
622-5048-104.....	EFIS Control Panel
622-5048-341.....	EFIS Control Panel
622-5048-343.....	EFIS Control Panel
622-5048-344.....	EFIS Control Panel
622-5048-361.....	EFIS Control Panel
622-5048-381.....	EFIS Control Panel
622-5128-002.....	RADAR INDICATOR
622-5128-003.....	RADAR INDICATOR
622-5128-102.....	RADAR INDICATOR
622-5128-103.....	RADAR INDICATOR
622-5128-104.....	RADAR INDICATOR
622-5128-105.....	RADAR INDICATOR
622-5128-106.....	RADAR INDICATOR
622-5128-107.....	RADAR INDICATOR
622-5128-108.....	RADAR INDICATOR
622-5128-109.....	RADAR INDICATOR
622-5128-201.....	RADAR INDICATOR
622-5128-202.....	RADAR INDICATOR
622-5128-203.....	RADAR INDICATOR
622-5128-204.....	RADAR INDICATOR
622-5128-205.....	RADAR INDICATOR
622-5128-206.....	RADAR INDICATOR
622-5128-207.....	RADAR INDICATOR
622-5128-208.....	RADAR INDICATOR
622-5128-209.....	RADAR INDICATOR
622-5128-211.....	RADAR INDICATOR
622-5128-216.....	RADAR INDICATOR
622-5128-219.....	RADAR INDICATOR
622-5129-105.....	RADAR CONTROL PANEL
622-5129-802.....	RADAR CONTROL PANEL

# PENTA AVIONICS REPAIR CAPABILITY

622-5132-001.....	RADAR RECEIVER-TRANSMITTER
622-5132-002.....	RADAR RECEIVER-TRANSMITTER
622-5132-004.....	RADAR RECEIVER-TRANSMITTER
622-5132-006.....	RADAR RECEIVER-TRANSMITTER
622-5132-007.....	RADAR RECEIVER-TRANSMITTER
622-5132-008.....	RADAR RECEIVER-TRANSMITTER
622-5132-009.....	RADAR RECEIVER-TRANSMITTER
622-5132-020.....	RADAR RECEIVER-TRANSMITTER
622-5132-030.....	RADAR RECEIVER-TRANSMITTER
622-5132-101.....	RADAR RECEIVER-TRANSMITTER
622-5132-102.....	RADAR RECEIVER-TRANSMITTER
622-5132-104.....	RADAR RECEIVER-TRANSMITTER
622-5132-105.....	RADAR RECEIVER-TRANSMITTER
622-5132-106.....	RADAR RECEIVER-TRANSMITTER
622-5132-107.....	RADAR RECEIVER-TRANSMITTER
622-5132-108.....	RADAR RECEIVER-TRANSMITTER
622-5132-109.....	RADAR RECEIVER-TRANSMITTER
622-5132-120.....	RADAR RECEIVER-TRANSMITTER
622-5132-130.....	RADAR RECEIVER-TRANSMITTER
622-5132-133.....	RADAR RECEIVER-TRANSMITTER
622-5132-610.....	RADAR RECEIVER-TRANSMITTER
622-5132-612.....	RADAR RECEIVER-TRANSMITTER
622-5132-620.....	RADAR RECEIVER-TRANSMITTER
622-5132-621.....	RADAR RECEIVER-TRANSMITTER
622-5132-622.....	RADAR RECEIVER-TRANSMITTER
622-5132-623.....	RADAR RECEIVER-TRANSMITTER
622-5132-630.....	RADAR RECEIVER-TRANSMITTER
622-5132-631.....	RADAR RECEIVER-TRANSMITTER
622-5132-632.....	RADAR RECEIVER-TRANSMITTER
622-5132-633.....	RADAR RECEIVER-TRANSMITTER
622-5132-634.....	RADAR RECEIVER-TRANSMITTER
622-5135-001.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-002.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-003.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-011.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-012.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-101.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-102.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-113.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-123.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-201.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-202.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-203.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-211.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5135-212.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-001.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-002.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-003.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-011.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-012.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-201.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA



# PENTA AVIONICS

## REPAIR CAPABILITY

622-5136-202.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-203.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-211.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5136-212.....	WMA-701X/702X WFA-701X ANTENNA PEDESTAL ANTENNA
622-5219-001.....	VHF TRANSCEIVER
622-5219-002.....	VHF TRANSCEIVER
622-5219-003.....	VHF TRANSCEIVER
622-5219-004.....	VHF TRANSCEIVER
622-5219-005.....	VHF TRANSCEIVER
622-5219-020.....	VHF TRANSCEIVER
622-5219-120.....	VHF TRANSCEIVER
622-5220-001.....	VOR/MB NAV RECEIVER
622-5220-002.....	VOR/MB NAV RECEIVER
622-5220-020.....	VOR/MB NAV RECEIVER
622-5220-102.....	VOR/MB NAV RECEIVER
622-5220-103.....	VOR/MB NAV RECEIVER
622-5220-120.....	VOR/MB NAV RECEIVER
622-5221-002.....	ILS RECEIVER
622-5221-102.....	ILS RECEIVER
622-5221-120.....	ILS RECEIVER
622-5222-001.....	ADF RECEIVER
622-5222-002.....	ADF RECEIVER
622-5222-020.....	ADF RECEIVER
622-5222-102.....	ADF RECEIVER
622-5222-120.....	ADF RECEIVER
622-5222-420.....	ADF RECEIVER
622-5272-001.....	HF TRANSCEIVER
622-5272-003.....	HF TRANSCEIVER
622-5272-020.....	HF TRANSCEIVER
622-5272-023.....	HF TRANSCEIVER
622-5272-120.....	HF TRANSCEIVER
622-5391-002.....	Mode Control panel MCP-702
622-5391-003.....	Mode Control panel MCP-702
622-5974-100.....	UNIT INSTRUMENT COMP (ICU-701)
622-5974-101.....	UNIT INSTRUMENT COMP (ICU-701)
622-6514-001.....	RADAR IND
622-6514-002.....	RADAR IND
622-6514-004.....	RADAR IND
622-6514-006.....	RADAR IND
622-6514-016.....	RADAR IND
622-6514-021.....	RADAR IND
622-6514-023.....	RADAR IND
622-6514-101.....	RADAR IND
622-6514-102.....	RADAR IND
622-6514-103.....	RADAR IND
622-6514-104.....	RADAR IND
622-6514-105.....	RADAR IND
622-6514-106.....	RADAR IND
622-6514-108.....	RADAR IND
622-6514-109.....	RADAR IND
622-6514-201.....	RADAR IND

# PENTA AVIONICS REPAIR CAPABILITY

622-6514-203.....	RADAR IND
622-6514-205.....	RADAR IND
622-6514-206.....	RADAR IND
622-6514-207.....	RADAR IND
622-6514-208.....	RADAR IND
622-6514-209.....	RADAR IND
622-6514-210.....	RADAR IND
622-6514-212.....	RADAR IND
622-6514-213.....	RADAR IND
622-6514-215.....	RADAR IND
622-6514-216.....	RADAR IND
622-6514-218.....	RADAR IND
622-6514-219.....	RADAR IND
622-6514-220.....	RADAR IND
622-6514-221.....	RADAR IND
622-6514-222.....	RADAR IND
622-6514-245.....	RADAR IND
622-6514-409.....	RADAR IND
622-6514-410.....	RADAR IND
622-6514-411.....	RADAR IND
622-6514-513.....	RADAR IND
622-6514-702.....	RADAR IND
622-6514-703.....	RADAR IND
622-6514-704.....	RADAR IND
622-6827-001.....	HF COMM FREQ PANEL
622-6827-002.....	HF COMM FREQ PANEL
622-6827-003.....	HF COMM FREQ PANEL
622-6827-011.....	HF COMM FREQ PANEL
622-6827-012.....	HF COMM FREQ PANEL
622-6827-021.....	HF COMM FREQ PANEL
622-6827-022.....	HF COMM FREQ PANEL
622-6831-002.....	VHF COM CONTROL PANEL
622-6831-011.....	VHF COM CONTROL PANEL
622-6831-012.....	VHF COM CONTROL PANEL
622-6831-021.....	VHF COM CONTROL PANEL
622-6831-022.....	VHF COM CONTROL PANEL
622-7878-001.....	TRANSPONDER, MODE S
622-7878-020.....	TRANSPONDER, MODE S
622-7878-120.....	TRANSPONDER, MODE S
622-7878-200.....	TRANSPONDER, MODE S
622-7878-201.....	TRANSPONDER, MODE S
622-7878-301.....	TRANSPONDER, MODE S
622-7998-002.....	ELECTRONIC DISPLAY UNIT
622-7998-003.....	ELECTRONIC DISPLAY UNIT
622-7998-013.....	ELECTRONIC DISPLAY UNIT
622-7999-002.....	ELECTRONIC DISPLAY UNIT
622-7999-003.....	ELECTRONIC DISPLAY UNIT
622-7999-013.....	ELECTRONIC DISPLAY UNIT
622-8000-002.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8000-003.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8000-004.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR

# PENTA AVIONICS REPAIR CAPABILITY

622-8000-005.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8000-006.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8001-001.....	EFIS CONTROL PANEL
622-8001-002.....	EFIS CONTROL PANEL
622-8001-003.....	EFIS CONTROL PANEL
622-8001-330.....	EFIS CONTROL PANEL
622-8001-331.....	EFIS CONTROL PANEL
622-8001-332.....	EFIS CONTROL PANEL
622-8001-350.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8001-351.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8001-352.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8001-353.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8001-370.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR
622-8757-101.....	FLIGHT CONTROL COMPUTER FCC-702
622-8757-102.....	FLIGHT CONTROL COMPUTER FCC-702
622-8757-103.....	FLIGHT CONTROL COMPUTER FCC-702
622-8757-104.....	FLIGHT CONTROL COMPUTER FCC-702
622-8757-105.....	FLIGHT CONTROL COMPUTER FCC-702
622-8757-106.....	FLIGHT CONTROL COMPUTER FCC-702
622-8780-101.....	MODE CONTROL PANEL
622-8780-102.....	MODE CONTROL PANEL
622-8780-103.....	MODE CONTROL PANEL
622-8971-020.....	RECEIVER TRANSMITTER, TCAS
622-8971-022.....	RECEIVER TRANSMITTER, TCAS
622-8971-120.....	RECEIVER TRANSMITTER, TCAS
622-8971-122.....	RECEIVER TRANSMITTER, TCAS
622-8971-320.....	RECEIVER TRANSMITTER, TCAS
622-8971-322.....	RECEIVER TRANSMITTER, TCAS
622-8971-420.....	RECEIVER TRANSMITTER, TCAS
622-8971-422.....	RECEIVER TRANSMITTER, TCAS
622-8971-522.....	RECEIVER TRANSMITTER, TCAS
622-8971-620.....	RECEIVER TRANSMITTER, TCAS
622-8971-622.....	RECEIVER TRANSMITTER, TCAS
622-8971-820.....	RECEIVER TRANSMITTER, TCAS
622-8973-001.....	TCAS CONTROL PANEL TTC-920
622-8973-002.....	TCAS CONTROL PANEL TTC-920
622-8973-003.....	TCAS CONTROL PANEL TTC-920
622-8973-004.....	TCAS CONTROL PANEL TTC-920
622-8973-011.....	TCAS CONTROL PANEL TTC-920
622-8973-101.....	TCAS CONTROL PANEL TTC-920
622-8973-102.....	TCAS CONTROL PANEL TTC-920
622-8973-103.....	TCAS CONTROL PANEL TTC-920
622-8973-104.....	TCAS CONTROL PANEL TTC-920
622-8974-001.....	TCAS CONTROL PANEL TTC-920
622-8974-002.....	TCAS CONTROL PANEL TTC-920
622-8974-003.....	TCAS CONTROL PANEL TTC-920
622-8974-004.....	TCAS CONTROL PANEL TTC-920
622-8974-006.....	TCAS CONTROL PANEL TTC-920
622-8974-008.....	TCAS CONTROL PANEL TTC-920
622-8974-010.....	TCAS CONTROL PANEL TTC-920
622-8974-011.....	TCAS CONTROL PANEL TTC-920
622-8974-013.....	TCAS CONTROL PANEL TTC-920



# PENTA AVIONICS REPAIR CAPABILITY

622-8974-016.....	TCAS CONTROL PANEL TTC-920
622-8974-017.....	TCAS CONTROL PANEL TTC-920
622-8974-118.....	TCAS CONTROL PANEL TTC-920
622-8974-132.....	TCAS CONTROL PANEL TTC-920
622-8974-202.....	TCAS CONTROL PANEL TTC-920
622-8974-207.....	TCAS CONTROL PANEL TTC-920
622-8974-210.....	TCAS CONTROL PANEL TTC-920
622-8974-304.....	TCAS CONTROL PANEL TTC-920
622-8974-305.....	TCAS CONTROL PANEL TTC-920
622-8974-309.....	TCAS CONTROL PANEL TTC-920
622-8974-311.....	TCAS CONTROL PANEL TTC-920
622-8974-312.....	TCAS CONTROL PANEL TTC-920
622-8974-314.....	TCAS CONTROL PANEL TTC-920
622-8974-315.....	TCAS CONTROL PANEL TTC-920
622-8974-319.....	TCAS CONTROL PANEL TTC-920
622-8974-003.....	TCAS CONTROL PANEL TTC-920
622-8974-004.....	TCAS CONTROL PANEL TTC-920
622-8974-005.....	TCAS CONTROL PANEL TTC-920
622-8974-006.....	TCAS CONTROL PANEL TTC-920
622-8974-007.....	TCAS CONTROL PANEL TTC-920
622-8974-008.....	TCAS CONTROL PANEL TTC-920
622-9436-100.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR EFIP-710E
622-9436-101.....	ELECTRONIC FLIGHT INSTRUMENT PROCESSOR EFIP-710E
622-9738-020.....	NAVIGATION RECEIVER
622-9738-021.....	NAVIGATION RECEIVER
622-9738-040.....	NAVIGATION RECEIVER
622-9738-041.....	NAVIGATION RECEIVER
622-9738-220.....	NAVIGATION RECEIVER
622-9738-420.....	NAVIGATION RECEIVER
735-216-1.....	CIRCUIT BREAKER MONITOR UNIT
735-216-3.....	CIRCUIT BREAKER MONITOR UNIT
735-216-4.....	CIRCUIT BREAKER MONITOR UNIT
735SUE10-11.....	COMPUTER AUTOTHROTTLE
735SUE10-12.....	COMPUTER AUTOTHROTTLE
735SUE6-10.....	COMPUTER AUTOTHROTTLE
735SUE6-9.....	COMPUTER AUTOTHROTTLE
735SUE8-10.....	COMPUTER AUTOTHROTTLE
735SUE8-9.....	COMPUTER AUTOTHROTTLE
735SUE9-11.....	COMPUTER AUTOTHROTTLE
735SUE9-12.....	COMPUTER AUTOTHROTTLE
7517800-10001.....	MODE S TRANSPONDER
7517800-10002.....	MODE S TRANSPONDER
7517800-10003.....	MODE S TRANSPONDER
7517800-10004.....	MODE S TRANSPONDER
7517800-10005.....	MODE S TRANSPONDER
7517800-10007.....	MODE S TRANSPONDER
7517800-10009.....	MODE S TRANSPONDER
7517800-10010.....	MODE S TRANSPONDER
7517800-10100.....	MODE S TRANSPONDER
7517800-10200.....	MODE S TRANSPONDER
7517800-10300.....	MODE S TRANSPONDER
7517800-10310.....	MODE S TRANSPONDER

# PENTA AVIONICS REPAIR CAPABILITY

7517800-10400.....	MODE S TRANSPONDER
7517800-10403.....	MODE S TRANSPONDER
7517800-11006.....	MODE S TRANSPONDER
7517800-11009.....	MODE S TRANSPONDER
7517800-11400.....	MODE S TRANSPONDER
7517800-11403.....	MODE S TRANSPONDER
7517800-12401.....	MODE S TRANSPONDER
7517800-12402.....	MODE S TRANSPONDER
7517800-55001.....	MODE S TRANSPONDER
7517800-55002.....	MODE S TRANSPONDER
7517800-55004.....	MODE S TRANSPONDER
7517800-55005.....	MODE S TRANSPONDER
7517800-55007.....	MODE S TRANSPONDER
7517800-55009.....	MODE S TRANSPONDER
7517800-55200.....	MODE S TRANSPONDER
7517800-55310.....	MODE S TRANSPONDER
7517800-55400.....	MODE S TRANSPONDER
7517800-55006.....	MODE S TRANSPONDER
7517800-55009.....	MODE S TRANSPONDER
7517900-10001.....	TCAS 2000 COMPUTER
7517900-10002.....	TCAS 2000 COMPUTER
7517900-10003.....	TCAS 2000 COMPUTER
7517900-10004.....	TCAS 2000 COMPUTER
7517900-10006.....	TCAS 2000 COMPUTER
7517900-10007.....	TCAS 2000 COMPUTER
7517900-10010.....	TCAS 2000 COMPUTER
7517900-10011.....	TCAS 2000 COMPUTER
7517900-10012.....	TCAS 2000 COMPUTER
7517900-10020.....	TCAS 2000 COMPUTER
7517900-55001.....	TCAS 2000 COMPUTER
7517900-55002.....	TCAS 2000 COMPUTER
7517900-55003.....	TCAS 2000 COMPUTER
7517900-55004.....	TCAS 2000 COMPUTER
7517900-55006.....	TCAS 2000 COMPUTER
7517900-55007.....	TCAS 2000 COMPUTER
7517900-55009.....	TCAS 2000 COMPUTER
7517900-55010.....	TCAS 2000 COMPUTER
7517900-55011.....	TCAS 2000 COMPUTER
7517900-55012.....	TCAS 2000 COMPUTER
7517900-55020.....	TCAS 2000 COMPUTER
7517900-71002.....	TCAS 2000 COMPUTER
7517900-71003.....	TCAS 2000 COMPUTER
7517900-71004.....	TCAS 2000 COMPUTER
7517900-71006.....	TCAS COMPUTER UNIT
7517900-71007.....	TCAS COMPUTER UNIT
7517900-71010.....	TCAS 2000 COMPUTER
7517900-71011.....	TCAS 2000 COMPUTER
7517900-71012.....	TCAS 2000 COMPUTER
7517900-71020.....	TCAS 2000 COMPUTER
755SUE1-1.....	COMPUTER-AUTOTHROTTLE
755SUE2-3.....	COMPUTER-AUTOTHROTTLE
755SUE2-4.....	COMPUTER-AUTOTHROTTLE

# PENTA AVIONICS REPAIR CAPABILITY

756585C.....	BPCU
756585D.....	BPCU
756585E.....	BPCU
756585F.....	BPCU
756603C.....	GCU
756603D.....	GCU
756603E.....	GCU
757183D.....	CONVERTER
757183E.....	CONVERTER
757183F.....	CONVERTER
757183G.....	CONVERTER
7586000-2.....	CONTROLLER
7586000-3.....	CONTROLLER
760SUE1-1.....	AUTOTHROTTLE COMPUTER
760SUE2-2.....	AUTOTHROTTLE COMPUTER
760SUE2-3.....	AUTOTHROTTLE COMPUTER
760SUE2-4.....	AUTOTHROTTLE COMPUTER
760SUE2-5.....	AUTOTHROTTLE COMPUTER
785-585-2.....	BLEED AIR MONITORING COMPUTER
785-585-3.....	BLEED AIR MONITORING COMPUTER
785-585-4.....	BLEED AIR MONITORING COMPUTER
785-585-5.....	BLEED AIR MONITORING COMPUTER
785-611-2.....	AEV-COMPUTER
785-611-3.....	AEV-COMPUTER
785-611-4.....	AEV-COMPUTER
785-620-1.....	PROBE HEAT COMPUTER
785-620-2.....	PROBE HEAT COMPUTER
785-620-3.....	PROBE HEAT COMPUTER
785-840-1.....	BLEED AIR MONITORING COMPUTER
785-840-2.....	BLEED AIR MONITORING COMPUTER
785-840-3.....	BLEED AIR MONITORING COMPUTER
785-840-4.....	BLEED AIR MONITORING COMPUTER
785-897-2.....	Window Heat Control
785-897-3.....	Window Heat Control
810200-3.....	Cabin Temperature Controller
810200-30.....	Cabin Temperature Controller
810505-3.....	ACIPS
811250-7.....	TCAS CONTROL PANEL
822-0078-001.....	TCAS CONTROL PANEL
822-0078-003.....	TCAS CONTROL PANEL
822-0078-005.....	TCAS CONTROL PANEL
822-0078-006.....	TCAS CONTROL PANEL
822-0078-201.....	TCAS CONTROL PANEL
822-0078-203.....	TCAS CONTROL PANEL
822-0078-205.....	TCAS CONTROL PANEL
822-0078-206.....	TCAS CONTROL PANEL
822-0282-002.....	ILS RECEIVER
822-0282-102.....	ILS RECEIVER
822-0282-120.....	ILS RECEIVER
822-0297-001.....	REC VOR/MB
822-0297-020.....	RECEIVER, NAVIGATION
822-0297-220.....	RECEIVER, NAVIGATION

# PENTA AVIONICS

## REPAIR CAPABILITY

822-0298-001.....	ILS RECEIVER
822-0298-020.....	ILS RECEIVER
822-0298-220.....	ILS RECEIVER
822-0299-001.....	REC-ADF
822-0299-020.....	REC-ADF
822-0299-220.....	REC-ADF
822-0323-002.....	REC-XTR
822-0323-220.....	REC-XTR
822-0329-001.....	DME
822-0329-020.....	DME
822-0329-021.....	DME
822-0329-022.....	DME
822-0329-220.....	DME
822-0330-001.....	HF TRANSCEIVER
822-0330-020.....	HF TRANSCEIVER
822-0330-220.....	HF TRANSCEIVER
822-0334-002.....	RADIO ALTIMETER
822-0334-020.....	RADIO ALTIMETER
822-0334-220.....	RADIO ALTIMETER
822-0334-221.....	RADIO ALTIMETER
822-0336-001.....	ATC/MODE-S TRANSPONDER
822-0336-020.....	ATC/MODE-S TRANSPONDER
822-0336-220.....	ATC/MODE-S TRANSPONDER
822-0693-001.....	VHF TRANSCEIVER
822-0693-002.....	VHF TRANSCEIVER
822-0693-003.....	VHF TRANSCEIVER
822-0693-004.....	VHF TRANSCEIVER
822-0693-005.....	VHF TRANSCEIVER
822-0693-020.....	VHF TRANSCEIVER
822-0693-120.....	VHF TRANSCEIVER
822-0726-020.....	VOR/MB NAV RECEIVER
822-0726-103.....	VOR/MB NAV RECEIVER
822-0726-120.....	VOR/MB NAV RECEIVER
822-1033-100.....	ENGINE & ALERT PROCESSOR
822-1044-003.....	VHF TRANSCEIVER
822-1044-004.....	VHF TRANSCEIVER
822-1044-005.....	VHF TRANSCEIVER
822-1044-020.....	VHF TRANSCEIVER
822-1044-120.....	VHF TRANSCEIVER
822-1044-121.....	COMMUNICATIONS TRANSCEIVER, VHF
822-1047-002.....	VHF COM
822-1047-003.....	VHF COM
822-1047-010.....	VHF COM
822-1047-020.....	VHF COM
822-1047-030.....	VHF COM
822-1047-220.....	VHF COM
822-1261-101.....	FLIGHT CONTROL COMPUTER
822-1293-001.....	TCAS PROCESSOR
822-1293-002.....	TCAS PROCESSOR
822-1293-033.....	TCAS PROCESSOR
822-1293-220.....	TCAS PROCESSOR

# PENTA AVIONICS

## REPAIR CAPABILITY

822-1293-320.....	TCAS PROCESSOR
822-1293-321.....	TCAS PROCESSOR.
822-1293-332.....	TCAS PROCESSOR
822-1338-001.....	TRANSPONDER
822-1338-002.....	TRANSPONDER
822-1338-003.....	TRANSPONDER
822-1338-020.....	TRANSPONDER
822-1338-021.....	TRANSPONDER
8-678-02.....	CONTROL UNIT-PROXIMITY SWITCH
8-678-03.....	CONTROL UNIT-PROXIMITY SWITCH
87292325V04.....	AVIONICS EQUIPMENT VENTILATION COMPUTER
87292325V05.....	AVIONICS EQUIPMENT VENTILATION COMPUTER
87292325V06.....	AVIONICS EQUIPMENT VENTILATION COMPUTER
87292337V04L011.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L012.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L013.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L014.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L07.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L08.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L09.....	FLIGHT CONTROL DATA CONCENTRATOR
87292337V04L0A.....	FLIGHT CONTROL DATA CONCENTRATOR
8-736-05.....	FCDC
8-777-01.....	PROXIMITY SENSOR ELECTRONICS UNITOR
8-777-02.....	PROXIMITY SENSOR ELECTRONICS UNITOR
8-778-01.....	PROXIMITY SENSOR ELECTRONICS UNITOR
8-778-02.....	PROXIMITY SENSOR ELECTRONICS UNITOR
8KE143GAA1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143GAB1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143GAD1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143PAB1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143PAC1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143RAA1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143RAB1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
8KE143RAC1.....	SIGNAL CONDITIONER AIRBORNER VIBRATION MONITORING
960-0329-008.....	MK V EGPWC
960-0329-009.....	MK V EGPWC
960-0329-010.....	MK V EGPWC
960-0329-011.....	MK V EGPWC
960-0329-012.....	MK V EGPWC
960-0329-015.....	MK V EGPWC
960-0329-016.....	MK V EGPWC
960-0329-017.....	MK V EGPWC
960-0329-018.....	MK V EGPWC
960-0329-019.....	MK V EGPWC
960-0329-020.....	MK V EGPWC
960-0329-021.....	MK V EGPWC
960-0329-022.....	MK V EGPWC
960-0329-023.....	MK V EGPWC
960-0329-024.....	MK V EGPWC
960-0329-025.....	MK V EGPWC
96154566110X.....	DISPLAY MANAGEMENT COMPUTER
96154566111X.....	DISPLAY MANAGEMENT COMPUTER



# PENTA AVIONICS

## REPAIR CAPABILITY

96154566512X.....	DISPLAY MANAGEMENT COMPUTER
96154566513X.....	DISPLAY MANAGEMENT COMPUTER
96154566515X.....	DISPLAY MANAGEMENT COMPUTER
965-0648-012.....	DGPWC
965-0648-012.....	GPWC
965-1690-050.....	MK V EGPWC
965-1690-051.....	MK V EGPWC
965-1690-052.....	MK V EGPWC
969-6019-001.....	ICE DETECTOR CONTROLLER
977A0000-05.....	PACK CONTROLLER
977A0000-06.....	PACK CONTROLLER
977A0000-07.....	PACK CONTROLLER
977A0000-5.....	PACK CONTROLLER
977A0000-05.....	PACK CONTROLLER
977B0000-01.....	PACK CONTROLLER
977B0000-02.....	PACK CONTROLLER
978A0000-07.....	ZONE-CONTROLLER
978A0000-08.....	ZONE-CONTROLLER
978A0000-09.....	ZONE-CONTROLLER
978B000002.....	ZONE-CONTROLLER
978B000003.....	ZONE-CONTROLLER
978C000003.....	ZONE-CONTROLLER
B50A000-00-100.....	AIMS CONTROL DISPLAY UNIT
C12349-AA-01.....	PRINTER MULTI-INPUT
C12349-AB-02.....	PRINTER MULTI-INPUT
C12349-AC-02.....	PRINTER MULTI-INPUT
C12349-AD-03.....	PRINTER MULTI-INPUT
C12349-DA-01.....	PRINTER MULTI-INPUT
C12349-DA-02.....	PRINTER MULTI-INPUT
C20293333333.....	BRAKE STEERING COMPUTER
C2029333B3B3B.....	BRAKE STEERING COMPUTER
C2029333C3C3C.....	BRAKE STEERING COMPUTER
CG1093AC01.....	INERTIAL REFERENCE MODE PANEL
CG1093AD01.....	INERTIAL REFERENCE MODE PANEL
CG1093AD02.....	INERTIAL REFERENCE MODE PANEL
CG1093AD03.....	INERTIAL REFERENCE MODE PANEL
CG1093AD10.....	INERTIAL REFERENCE MODE PANEL
CG1135AC01.....	INERTIAL REFERENCE DISPLAY UNIT
CG1135AC02.....	INERTIAL REFERENCE DISPLAY UNIT
CG1135AC03.....	INERTIAL REFERENCE DISPLAY UNIT
CG1135AC10.....	INERTIAL REFERENCE DISPLAY UNIT
E21327001.....	BREAKING AND STEERING CONTROL UNIT EMM
E21327003.....	BREAKING AND STEERING CONTROL UNIT EMM
E21327004.....	BREAKING AND STEERING CONTROL UNIT EMM
E21327005.....	BREAKING AND STEERING CONTROL UNIT EMM
E21327006.....	BREAKING AND STEERING CONTROL UNIT EMM
E213270B1.....	BREAKING AND STEERING CONTROL UNIT EMM
HG1050AC03.....	INERTIAL REFERENCE UNIT
HG1050AC04.....	INERTIAL REFERENCE UNIT
HG1050AC09.....	INERTIAL REFERENCE UNIT
HG1050AC10.....	INERTIAL REFERENCE UNIT
HG1050AC11.....	INERTIAL REFERENCE UNIT

# PENTA AVIONICS REPAIR CAPABILITY

HG1050AC15.....	INERTIAL REFERENCE UNIT
HG1050AD01.....	INERTIAL REFERENCE UNIT
HG1050AD04.....	INERTIAL REFERENCE UNIT
HG1050AD05.....	INERTIAL REFERENCE UNIT
HG1050AD06.....	INERTIAL REFERENCE UNIT
HG1050AD07.....	INERTIAL REFERENCE UNIT
HG1050AD09.....	INERTIAL REFERENCE UNIT
HG1050AD10.....	INERTIAL REFERENCE UNIT
HG1050AD11.....	INERTIAL REFERENCE UNIT
HG1050AD15.....	INERTIAL REFERENCE UNIT
HG1050AE09.....	INERTIAL REFERENCE UNIT
HG1050AE10.....	INERTIAL REFERENCE UNIT
HG1050AE11.....	INERTIAL REFERENCE UNIT
HG1050AE15.....	INERTIAL REFERENCE UNIT
HG1050AD05.....	INERTIAL REFERENCE UNIT
HG1050AD07.....	INERTIAL REFERENCE UNIT
HG1050BDXX.....	INERTIAL REFERENCE UNIT
HG1050AEXX.....	INERTIAL REFERENCE UNIT
HG1103BA01.....	INERTIAL REFERENCE UNIT
HG1150AC05.....	INERTIAL REFERENCE UNIT
HG1150AC06.....	INERTIAL REFERENCE UNIT
HG1150AC07.....	INERTIAL REFERENCE UNIT
HG1150ADXX.....	INERTIAL REFERENCE UNIT
HG1150AEXX.....	INERTIAL REFERENCE UNIT
HG1150AC08.....	INERTIAL REFERENCE UNIT
HG2030AC23.....	INERTIAL REFERENCE UNIT
HG2030AD43.....	INERTIAL REFERENCE UNIT
HG2030AEXX.....	INERTIAL REFERENCE UNIT
HG2050AC03.....	INERTIAL REFERENCE UNIT
HG2050AC04.....	INERTIAL REFERENCE UNIT
HG2050AC05.....	INERTIAL REFERENCE UNIT
HG2050AC06.....	INERTIAL REFERENCE UNIT
HG2050AC09.....	INERTIAL REFERENCE UNIT
HG2050AC10.....	INERTIAL REFERENCE UNIT
HG2050AC11.....	INERTIAL REFERENCE UNIT
HG2050BC02.....	INERTIAL REFERENCE UNIT
HG2050BC04.....	INERTIAL REFERENCE UNIT
HG480B40.....	DIGITAL AIR DATA COMPUTER
HG480B41.....	DIGITAL AIR DATA COMPUTER
HG480B42.....	DIGITAL AIR DATA COMPUTER
HG480B43.....	DIGITAL AIR DATA COMPUTER
HG480E1.....	DIGITAL AIR DATA COMPUTER
K274AAM0506.....	FCU-FLIGHT CONTROL UNIT
K274AAM05061-507.....	FCU-FLIGHT CONTROL UNIT
K274AAM0507.....	FCU-FLIGHT CONTROL UNIT
K274AAM0608.....	FCU-FLIGHT CONTROL UNIT
K282AAM0305.....	PRINTER
K282AAM0406.....	PRINTER
LA2E006091K0000.....	FWC
LA2E006091K-100.....	FWC
LA2E006091K-200.....	FWC
LA2E006091K-400.....	FWC

LA2E50700C20000.....	SYSDATA ACQUISSITION CONCENTRO
LA2G00600080000.....	CENTRAL MAINTENANCE COMPUTER
LA2G007000A0000.....	CENTRAL MAINTENANCE COMPUTER
LA2K01500290000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2K015002B0000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2K015002C0000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2K015002D0000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2K01500AE0000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2K01500AF0000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2K01500AG0000.....	FLIGHT CONTROL PRIMARY COMPUTER
LA2L51213HM0100.....	BATTERY CHARGE LIMITER
LA2L51314HM0100.....	BATTERY CHARGE LIMITER
LA2L51415HM0100.....	BATTERY CHARGE LIMITER
LA2L51416HM0100.....	BATTERY CHARGE LIMITER
LA2L51417HM0100.....	BATTERY CHARGE LIMITER
LA2L51518HM0100.....	BATTERY CHARGE LIMITER
LAG00200HW020A.....	CMC-CENTRAL MAINTENANCE COMPUTER
LAG00300H3610A.....	CMC-CENTRAL MAINTENANCE COMPUTER
LAG00500H3410A.....	CMC-CENTRAL MAINTENANCE COMPUTER
LAG007000A0100.....	CMC-CENTRAL MAINTENANCE COMPUTER
RA12810M0404.....	SMOKE DETECTION CONTROL UNIT
RA12810M0505.....	SMOKE DETECTION CONTROL UNIT
RA12810M0506.....	SMOKE DETECTION CONTROL UNIT
RA12811M0101.....	SMOKE DETECTION CONTROL UNIT
RA12811M0103.....	SMOKE DETECTION CONTROL UNIT
RA12811M0104.....	SMOKE DETECTION CONTROL UNIT
RA12811M0106.....	SMOKE DETECTION CONTROL UNIT
S210W110-1026.....	ASCPC
S220T102213.....	GPWS
S243WD01-1801.....	MDL-CPM
S246W70-002.....	GPWS
S246W701-002.....	GPWS
S281W101-16.....	BUS POWER CONTROL UNIT
S281W101-3.....	BUS POWER CONTROL UNIT
S281W401-2.....	CONVERTER
S283W202-12.....	PROXIMITY SENSOR
S294W601-11.....	BRAKE TEMPERATURE UNIT
S332W401-101.....	AIRCRAFT VIBRATION MONITOR
S332W401-200.....	AIRCRAFT VIBRATION MONITOR
S332W401-701.....	AIRCRAFT VIBRATION MONITOR
S332W401-702.....	AIRCRAFT VIBRATION MONITOR