

# Panasonic

Panasonic Avionics Corporation

## CUSTOMER INFORMATION LETTER

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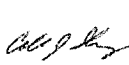
<b>CIL #:</b>	C021306-HW	<b>REVISION: 7</b>
<b>DATE:</b>	March 21, 2012	
<b>TO:</b>	OUR VALUED CUSTOMERS	
<b>ATTN:</b>	Technical Services	
<b>SUBJECT:</b>	Standard Repair Labor Time (SRT)	

Dear Valued Customer,

Panasonic Global Repair Operations (Panasonic) presents here the Standard Repair Labor Time (SRT) annual update which will take effect on April 1, 2012. Panasonic is pleased to offer this SRT CIL as a tool to assist our customers to more effectively plan their repair budgets by providing standardized consistent labor charges for their non-warranted (e.g. out-of-wty unit, damaged unit, scheduled maintenance) repairs, exclusive of modification.

These standards are reflective of the average time a skilled technician will dedicate to fault verification, correction, test, and certification. The standards are based on careful analysis of repair data for the past eight years. SRT may not apply to newer products until such time as a statistically sufficient quantity has been repaired. Actual Repair Time (ART) may apply to the newer products. This revised SRT list includes 17 new parts which have achieved a quantity of repairs over the past year; sufficient to be included in the analysis. Standard repair labor time does not include special customer requests for modifications, multiple certifications, special packaging, etc. These special requests are quoted and approved with airline customers in advance as required. Please consult the latest revision of our Warranty Repair Policy document S031111-HW for information regarding our policy on consumables.

Best regards,

  
Digitally signed by Collin Shroy  
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### SIGNIFICANT AND STANDARD REPAIR DESCRIPTIONS

Starting on April 1<sup>st</sup>, 2012, the Major and Minor repair definitions have changed to Significant and Standard respectively.

#### DVD-L10DL1, DVD-LV75, DVD-LV75DL1, DVD-LV75D-S:

Removal of debris from unit such as liquid spill, all types of food, and replacement of a broken cabinet or cover are considered a Standard Repair.

Replacement of broken LCD Screen, Main CBA, Optical Pickup Unit (OPU), and troubleshooting an electrical problem on Main CBA with replacement of components (e.g., ICs, transistors, etc.) are considered a Significant Repair.

#### PT-LCD932U:

The following activities are considered a Standard Repair: Labor associated with minor cleaning of unit (exterior case and light interior dust), most IDF repairs (i.e., straightening of slightly bent brackets, replacement of brackets, worn or missing exterior screws, missing lens cap). Labor associated with the minor cleaning and lamp replacement (when no other repairs are necessary other than a possible IDF repair), Function Testing with non-labor intensive adjustments and Final Testing. Parts may be charged in addition to the Labor associated with the Standard Repair.

Labor associated with major cleaning of unit (extensive exterior case and heavy interior dust) involving cleaning or repair of the LCD's and/or any portion of the optics, CI, CH, ODF repairs (i.e., extensive troubleshooting which may lead to the adjustments, replacement of a component, PCB and/or sub-assembly) is considered a Significant Repair. Parts may be charged in addition to the Labor associated with the Significant Repair.

#### RD-AV1112, RD-AV1113-xx & RD-AV1216-xx

Cleaning of video heads, pinch roller and other mechanical parts; replacement/alignment of cassette housing; and replacement of rubber parts are considered a Standard Repair.

Drum assembly replacement; electronic component/PWA replacement; mechanical alignment; repair of liquid contaminated units are considered a Significant Repair.

#### RD-AV1201, RD-AV1205, RD-AV1209-xx

Replacement of any of the following parts: lever locks, lid door, lid opener, main loom, plate connector, push switch, roller guides, tape opener brackets, etc.; cleaning of video heads, pinch roller and other mechanical parts is considered a Standard Repair.

Replacement of chassis assembly, drum assembly, or capstan motor; repair of liquid contaminated units; mechanical alignment; electronic component/PWA replacement is considered a Significant Repair.

#### RD-AA4673P4A, D-AA8046-12, RD-AA8046-22

Replacement of components that are readily available is considered a Standard Repair.

Replacement of aging components that require extraordinary processes to acquire is considered a Significant Repair.

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If you have questions or concerns regarding the above information, please contact the undersigned.

**Panasonic Avionics Corporation**

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Approved:



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Panasonic Avionics Corporation

Approved:



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**Standard Repair Time  
for Fiscal Year 2012**

Part Number	Description	Family Group	2012 SRT	Significant SRT
1248805-1	HARNESS, SPM TO OUTLETS	Harnesses	3.5	
1248805-2	HARNESS, SPM TO OUTLETS	Harnesses	3.5	
1248863-32	HARNESS, SPM TO AC OUTLET	Harnesses	3.5	
1248869-56	CABLE ASSY	Harnesses	3.5	
AG7000-xx	VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	
AG-70xx-xx	VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	
BA71004x-xx	ARM, BUCHER	Structure	4.5	
DVD-Lxxxxxxx	DVD PLAYER	Audio/Video Sources	1.5	2.5
PMP-P168-xx	PORTABLE MEDIA PLAYER	Audio/Video Sources	3.5	
PT-AA8234-01	CMEU III	System Controllers	ART	
PT-LCD93xx	VIDEO PROJECTION UNIT	Audio/Video Sources	4.0	6.5
RD-AA1001-xx	PES CONTROLLER	System Controllers	4.5	
RD-AA1002-xx	PSS CONTROLLER	System Controllers	4.5	
RD-AA1003-xx	EPESC	System Controllers	4.5	
RD-AA1006-xx	AUDIO MULTIPLEXER	Modulators/Multiplexers	7.0	
RD-AA1007-xx	EPESC	System Controllers	5.0	
RD-AA1008-xx	EPESC	System Controllers	5.0	
RD-AA1106-01	AUDIO MULTIPLEXER II	Modulators/Multiplexers	7.0	
RD-AA2001-xx	AUDIO MULTIPLEXER II	Audio/Video Distribution	6.0	
RD-AA2002-xx	EADB	Audio/Video Distribution	6.0	
RD-AA2004-xx	ZMC	Area Controllers	3.5	
RD-AA2005-xx	AREA SERVICE BOX	Area Controllers	5.0	
RD-AA2006-xx	AREA SERVICE BOX	Area Controllers	5.0	
RD-AA2013-xx	EADB	Audio/Video Distribution	5.0	
RD-AA2014-xx	ZONE INTERFACE UNIT	Area Controllers	5.0	
RD-AA2016-xx	ENHANCED AREA DISTRIBUTION BOX II (EAD	Audio/Video Distribution	5.0	
RD-AA2100-xx	FLOOR DISCONNECT BOX	Audio/Video Distribution	3.5	
RD-AA2103-01	ENHANCED FLOOR DISCONNECT BOX	Audio/Video Distribution	3.5	
RD-AA3402-xx	DSEB	Seat Electronics Boxes	5.5	
RD-AA3403-xx	DSEB	Seat Electronics Boxes	5.5	
RD-AA3412-xx	DSEB	Seat Electronics Boxes	5.5	
RD-AA3413-xx	DSEB	Seat Electronics Boxes	5.5	
RD-AA3422-xx	DSEB	Seat Electronics Boxes	5.5	
RD-AA3423-xx	DSEB	Seat Electronics Boxes	5.5	
RD-AA3501-xx	QMU	Modulators/Multiplexers	8.0	
RD-AA3602-xx	DSEB	Seat Electronics Boxes	4.5	
RD-AA3603-xx	DSEB	Seat Electronics Boxes	4.5	
RD-AA3612-xx	DSEB	Seat Electronics Boxes	4.5	
RD-AA3613-xx	DSEB	Seat Electronics Boxes	4.5	
RD-AA362x-xx	DSEB, RACK MOUNT	Seat Electronics Boxes	4.5	
RD-AA364x-xx	DSEBi	Seat Electronics Boxes	4.5	
RD-AA365x-xx	DSEBi	Seat Electronics Boxes	4.5	
RD-AA3901-01	MBU	Modulators/Multiplexers	5.0	
RD-AA3902-01	MBU	Modulators/Multiplexers	5.0	
RD-AA4102-xx	SYSTEM 2000 SEAT ELECTRONIC BX	Seat Electronics Boxes	4.5	
RD-AA4103-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA4112-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA4113-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA4304-xx	ASEB	Seat Electronics Boxes	4.5	
RD-AA4502-xx	VASEB	Seat Electronics Boxes	4.5	
RD-AA4503-xx	VASEB, TRIPLE	Seat Electronics Boxes	4.5	
RD-AA4512-xx	SEAT VIDEO UNIT	Seat Electronics Boxes	4.5	
RD-AA4513-xx	SEAT VIDEO UNIT	Seat Electronics Boxes	4.5	
RD-AA4662-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA4663-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA4672-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA4673P4A	IVASEB	Seat Electronics Boxes	4.5	6.5

**Standard Repair Time  
for Fiscal Year 2012**

Part Number	Description	Family Group	2012 SRT	Significant SRT
RD-AA4673-xx	IVASEB	Seat Electronics Boxes	4.5	
RD-AA5001-xx	VIDEO SYSTEM CONTROL UNIT	System Controllers	4.75	
RD-AA5002-xx	VIDEO MODULATOR UNIT	Modulators/Multiplexers	5.5	
RD-AA5004-xx	VIDEO INTERFACE UNIT	Modulators/Multiplexers	5.5	
RD-AA5006-xx	VIDEO BALANCED LINE INTERFACE UNIT	Audio/Video Distribution	5.5	
RD-AA5007-xx	EVSCU	System Controllers	5.75	
RD-AA5008-xx	RF DIST AMP	Audio/Video Distribution	3.0	
RD-AA5009-xx	RF DIST AMP	Audio/Video Distribution	3.0	
RD-AA5010-xx	DISTRIBUTION AMPLIFIER	Audio/Video Distribution	4.5	
RD-AA5011-xx	MDMU	Modulators/Multiplexers	9.0	
RD-AA5101-xx	TAPPING UNIT	Audio/Video Distribution	5.0	
RD-AA5102	VIDEO DISTRIBUTION UNIT	Audio/Video Distribution	5.0	
RD-AA61xx-xx	PCU/RJU	Passenger Control Devices	1.5	
RD-AA620x-xxx	INSTL CORD REEL PCU / GAME CONTROLLE	Passenger Control Devices	1.5	
RD-AA625x-xx	DSEB RACK ASSEMBLY	Structure	2.0	
RD-AA63xx-xx	CRADLE	Passenger Control Devices	1.5	
RD-AA64xx-xx	PCU HANDSET	Passenger Control Devices	1.5	
RD-AA650x-xx	HANDSET/CRADLE	Passenger Control Devices	1.5	
RD-AA651x-xx	CRADLE	Passenger Control Devices	1.5	
RD-AA652x-xx	CRADLE	Passenger Control Devices	1.5	
RD-AA655x-xx	HANDSET	Passenger Control Devices	1.5	
RD-AA656x-xx	HANDSET	Passenger Control Devices	1.5	
RD-AA66xx-xx	HANDSET	Passenger Control Devices	1.5	
RD-AA67xx-xx	HANDSET/CRADLE	Passenger Control Devices	1.5	
RD-AA69xx-xx	CRADLE	Passenger Control Devices	1.5	
RD-AA7070-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7075-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7076-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7090-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7095-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7096-xx	LCD MONITOR	Display Devices	3.0	
RD-AA710x-xx	LCD MONITOR	Display Devices	3.0	
RD-AA715x-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7204-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7700-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7705-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7754-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7755-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7770-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7775-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7776-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7790-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7795-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7796-xx	LCD MONITOR	Display Devices	3.0	
RD-AA7800-xx	LCD MONITOR	Display Devices	3.0	
RD-AA788x-xx	LCD MONITOR	Display Devices	3.0	
RD-AA8001-xx	CPMU	System Controllers	5.5	
RD-AA8003	CABIN FILE SERVER	Data Storage	5.5	
RD-AA8006-xx	AUDIO SERVER	System Controllers	5.5	
RD-AA8007-xx	VIDEO SERVER	System Controllers	5.5	
RD-AA8010-xx	CABIN MANAGEMENT TERMINAL	System Controllers	6.5	
RD-AA8011-xx	CMT KEYBOARD	Ancillary Device	3.0	
RD-AA8017-xx	CMT MKII	System Controllers	6.5	
RD-AA8019-xx	CABIN MANAGEMENT TERMINAL MKII	System Controllers	5.5	
RD-AA8020	CPMS MEMORY EXPANSION UNIT	Data Storage	5.5	
RD-AA8023-xx	FLOPPY DISK DRIVE	Ancillary Device	3.0	
RD-AA8026-xx	CARD READER ASSY	Ancillary Device	3.0	

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Part Number	Description	Family Group	2012 SRT	Significant SRT
RD-AA8027-xx	CMT KEYBOARD	Ancillary Device	3.0	
RD-AA8028-xx	CMT KEYBOARD	Ancillary Device	3.0	
RD-AA8029-xx	CMT KEYBOARD	Ancillary Device	3.0	
RD-AA8031-xx	GAME CONTROLLER	Ancillary Device	3.0	
RD-AA8034-xx	CMEU II	Data Storage	5.0	
RD-AA8041-xx	HDDA I	Data Storage	8.0	
RD-AA8043-01	CARD READER ASSY	Ancillary Device	2.5	
RD-AA8044-xx	CD-ROM UNIT	Ancillary Device	3.0	
RD-AA8046-12	CABIN MANAGEMENT TERMINAL	System Controllers	5.5	7.5
RD-AA8046-22	CABIN MANAGEMENT TERMINAL	System Controllers	5.5	7.5
RD-AA8046-xx	CABIN MANAGEMENT TERMINAL	System Controllers	5.5	
RD-AA8061-xx	LAN HUB	Data Storage	3.5	
RD-AA8064-xx	LAN HUB	Data Storage	3.5	
RD-AA8080-xx	PRINTER	Printer	5.0	
RD-AA8100-xx	FLOPPY DISK DRIVE	Ancillary Device	5.0	
RD-AA8101-xx	CELL MODEM	Data Storage	5.0	
RD-AA8103-xx	CELL MODEM	Data Storage	5.0	
RD-AA8104-xx	CELL MODEM	Data Storage	5.0	
RD-AA8107-xx	CELL MODEM	Data Storage	5.0	
RD-AA8111	FLOPPY DISK DRIVE	Ancillary Device	5.0	
RD-AA8114-xx	FAN ASSY/FDDU	Ancillary Device	5.0	
RD-AA8117-xx	FAN INDICATOR ASSY		2.0	
RD-AA8207-xx	VIDEO SERVER PC CONTROLLER II	System Controllers	6.5	
RD-AA8210-xx	FIBER CHANNEL HUB	Data Storage	6.0	
RD-AA8234-01	CPMS MEMORY EXPANSION UNIT III (CMEU I	Ancillary Device	6.00	
RD-AA8234-xx	CPMS MEMORY EXPANSION UNIT III (CMEU I	Ancillary Device	5.0	
RD-AA8241-xx	HDDA II	Data Storage	8.0	
RD-AA8341-xx	HDDA III	Data Storage	8.0	
RD-AA880x-xx	POWER SUPPLY	Power Device	2.5	
RD-AA902013-xx	16" RETRACT INSTL	Display Devices	9.5	
RD-AA902033-xx	FLIP SCREEN SYSTEM W/INSTL	Display Devices	ART	
RD-AA902040-xx	20 INCH FIXED MONITOR	Display Devices	ART	
RD-AA902065-xx	FLIP SCREEN SYSTEM W/INSTL	Display Devices	ART	
RD-AA902104-xx	KEYBOARD, SPANISH	Ancillary Device	3.5	
RD-AA902108-xx	VCC PALLET INSTL	Structure	2.0	
RD-AA902111	CARD READER/DISK DRIVE ASSY	Ancillary Device	3.0	
RD-AA902115-xx	CARD READER/DISK DRIVE ASSY	Ancillary Device	3.0	
RD-AA90212x-xx	9 LCD CEILING MOUNT INSTL	Structure	3.5	
RD-AA902134-xx	CRADLE, INTEGRATED CORDREEL	Passenger Control Devices	1.50	
RD-AA902180-01	ROLL SCREEN ASSY	Roll Screen	ART	
RD-AA902183-01	ROLL SCREEN ASSY	Roll Screen	ART	
RD-AA902222-xx	CRADLE INTEGRATED CORDREEL	Passenger Control Devices	1.50	
RD-AA90224x-xx	VCC RACK INSTL	Structure	3.50	
RD-AA90226x-xx	VCC RACK INSTL	Structure	2.00	
RD-AA902270-xx	16" RETRACT INSTL	Structure	10.0	
RD-AA902315-xx	PROJECTOR INSTL	Display Devices	2.5	
RD-AA902379-xx	KEYBOARD WALL MOUNT INSTL	Structure	3.5	
RD-AA902416-xx	20 INCH LCD WALL MOUNT INSTL	Structure	2.0	
RD-AA902418-xx	15" LCD WALL MOUNT INSTL	Structure	3.5	
RD-AA902437-xx	10.4" LCD WALL MOUNT INSTL	Structure	2.0	
RD-AA902452-xx	VCC PALLET INSTL	Structure	2.0	
RD-AA90246x-xx	VCC PALLET INSTL	Structure	2.0	
RD-AA90256x-xx	STRUCTURE/MASC/IRVINE	Structure	2.0	
RD-AA902577-xx	VCC CABINET INSTL	Structure	2.0	
RD-AA902642-xx	MONITOR ASSY, BHD MOUNTED, 10 DEG TIL	Display Devices	3.0	
RD-AA902650-xx	15-IN LCD WALL MOUNT INSTL	Display Devices	3.5	
RD-AA902679-xx	CCDA CHARGING STATION INSTL	Ancillary Device	6.5	

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Part Number	Description	Family Group	2012 SRT	Significant SRT
RD-AA902696-xx	SMART CARD READER, OUTLINE DRAWING	Ancillary Device	1.5	
RD-AA90270x-xx	10.4-IN & 9-IN LCD RETRACT KIT	Display Devices	3.0	
RD-AA902727-xx	VCC IFE TRAY INSTL	Structure	ART	
RD-AA902940-xx	12 inch Retract	Structure	3.5	
RD-AA902941-xx	12 inch Retract	Structure	3.5	
RD-AC1110-xx	CSS CONTROLLER	System Controllers	3.0	
RD-AC1111-xx	CSS CONTROLLER	System Controllers	3.0	
RD-AC1120-xx	CABIN ATTENDANT PANEL	Audio/Video Distribution	2.5	
RD-AC1130-xx	CABIN ZONE UNIT	Area Controllers	3.0	
RD-AC1140-xx	SPEAKER DRIVE MODULE	Ancillary Device	2.5	
RD-AC1150-xx	PASSENGER SERVICE MODULE	Passenger Control Devices	2.0	
RD-AC1160-xx	CSS HANDSET	Passenger Control Devices	2.0	
RD-AC1170-xx	ANALOG DISCRETE CONCENTRATOR	Ancillary Device	3.5	
RD-AC1202-xx	COCKPIT PRINTER	Printer	5.0	
RD-AC1203-xxx	MULTI-INPUT PRINTER	Printer	5.5	
RD-AM1003	MULTI-INPUT PRINTER	Printer	5.0	
RD-AM1010-x	MULTI-INPUT PRINTER	Printer	5.0	
RD-AM1011-x	WORLD CLOCK	Ancillary Device	2.5	
RD-AM1020-x	WORLD CLOCK	Ancillary Device	2.5	
RD-AM1021-x	WORLD CLOCK	Ancillary Device	2.5	
RD-AM200x-xx	DOUBLE ARM ASSEMBLY .	Structure	5.5	
RD-AM2205-xx	ARM ASSY	Structure	5.5	
RD-AM2207-xx	ARM ASSY	Structure	5.5	
RD-AM2311-xx	LCD MONITOR INSTALL KIT	Structure	5.5	
RD-AM2312-01	SMART MONITOR SEAT INSTALL KIT	Structure	5.5	
RD-AM2401-xx	ARM ASSY	Structure	5.5	
RD-AM2402-xx	ARM ASSY	Structure	5.5	
RD-AM2403-xx	ARM ASSY	Structure	5.5	
RD-AM250x-xx	DOUBLE ARM ASSEMBLY	Structure	5.5	
RD-AM260x-xx	ARM ASSY	Structure	5.5	
RD-AM280x-xx	ARM ASSY	Structure	5.5	
RD-AM301x-xx	DOUBLE ARM ASSEMBLY	Structure	5.5	
RD-AM3020-xx	DOUBLE ARM ASSEMBLY	Structure	5.5	
RD-AM320x-xx	ARM ASSY	Structure	5.5	
RD-AM321x-xx	ARM ASSY	Structure	5.5	
RD-AM340x-xx	ARM ASSY	Structure	5.5	
RD-AM3410-xx	ARM ASSEMBLY, SINGLE, LEFT HAND	Structure	5.5	
RD-AM3411-xx	ARM ASSEMBLY, DOUBLE	Structure	5.5	
RD-AM350x-xx	DOUBLE ARM ASSEMBLY	Structure	5.5	
RD-AM351x-xx	ARM ASSY	Structure	5.5	
RD-AM352x-xx	ARM ASSY	Structure	5.5	
RD-AM3777-xx	HARNESS	Harness	3.5	
RD-AM491x-xx	SMART CARD READER	Ancillary Device	2.5	
RD-AM4930-xx	PSS PCU	Passenger Control Devices	1.5	
RD-AM6xxx-xxx	HARNESS or CABLE ASSEMBLY	Harness	3.5	
RD-AM7xxx-xxx	HARNESS or CABLE ASSEMBLY	Harness	3.5	
RD-AM8001-x	ELECTRONIC CHIM A/C DAES 90DIG JST TR	Ancillary Device	4.0	
RD-AM8006-x	CABIN SPEAKER	Ancillary Device	3.0	
RD-AM812x-xx	BITE PANEL	Ancillary Device	4.0	
RD-AM813x-xx	BITE PANEL	Ancillary Device	4.0	
RD-AM8303-xx	COCKPIT SPEAKER	Ancillary Device	3.0	
RD-AM8304	COCKPIT SPEAKER	Ancillary Device	3.0	
RD-AN9001-xx	METRIC ALTITUDE DISPLAY	Ancillary Device	6.0	
RD-AR9001	AM TUNER	Audio/Video Distribution	4.3	
RD-AR9002	AM RADIO TUNER	Audio/Video Distribution	4.3	
RD-AR9012	ANTENNA COUPLER	Audio/Video Distribution	ART	
RD-AT1002-xx	CABIN TELECOMMUNICATION UNIT	System Controllers	5.5	

**Standard Repair Time  
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Part Number	Description	Family Group	2012 SRT	Significant SRT
RD-AT1003	CABIN TELECOMMUNICATION UNIT	System Controllers	5.0	
RD-AT1004-xx	CABIN TELECOMMUNICATION UNIT	System Controllers	5.0	
RD-AT4301-xx	TELEPHONE INTERFACE UNIT	Passenger Control Devices	3.0	
RD-AT6002-xx	TELEPHONE HANDSET	Passenger Control Devices	2.5	
RD-AT7001-xx	HANDSET CRADLE	Passenger Control Devices	2.0	
RD-AT8001-xx	TELEPHONE BITE PANEL	Ancillary Device	3.0	
RD-AV1111	VIDEO CASSETTE PLAYER NTSC/PAL	Audio/Video Sources	5.5	
RD-AV1112	VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	7.5
RD-AV1113-xx	VIDEO CASSETTE PLAYER	Audio/Video Sources	3.5	6.0
RD-AV1115	VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	
RD-AV1201	VCP 8MM NTSC HI-BAND	Audio/Video Sources	5.0	7.0
RD-AV1203-xx	8MM VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	
RD-AV1205-xx	VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	7.5
RD-AV1206-xx	VIDEO CASSETTE PLAYER	Audio/Video Sources	5.5	
RD-AV1209-xx	IVCP	Audio/Video Sources	1.5	3.5
RD-AV1211-xx	8MM VCP	Audio/Video Sources	4.5	6.5
RD-AV1213-xx	8MM VCP	Audio/Video Sources	4.0	
RD-AV1215-xx	VIDEO CASSETTE PLAYER	Audio/Video Sources	4.0	
RD-AV1216-xx	HI-8 VIDEO CASSETTE PLAYER	Audio/Video Sources	1.5	3.5
RD-AV1217-xx	VIDEO CASSETT PLAYER/8MM	Audio/Video Sources	4.0	
RD-AV1303-xx	DVD PLAYER	Audio/Video Sources	3.5	
RD-AV1306-xx	DVD PLAYER	Audio/Video Sources	3.5	
RD-AV1313-xx	DVD PLAYER	Audio/Video Sources	3.5	
RD-AV1316-xx	DVD PLAYER	Audio/Video Sources	3.5	
RD-AV1503-xx	TV TUNER	Audio/Video Distribution	4.0	
RD-AV1508-xx	TV TUNER	Audio/Video Distribution	3.5	
RD-AV205x-xx	VIDEO MONITOR	Display Devices	4.5	
RD-AV2073	7" CRT MONITOR	Display Devices	4.5	
RD-AV2101-xx	VIDEO MONITOR (10 INCH)	Display Devices	5.5	
RD-AV2132-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2133-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2136	VIDEO MONITOR	Display Devices	5.5	
RD-AV2138	VIDEO MONITOR	Display Devices	5.5	
RD-AV2162-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2164-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2167-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2168-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2201-xx	VIDEO MONITOR	Display Devices	5.5	
RD-AV2802-xx	RETRACTABLE MECHANISM	Display Devices	5.0	
RD-AV2904	POWER SUPPLY UNIT	Power Device	2.5	
RD-AV2906	POWER SUPPLY UNIT	Power Device	2.5	
RD-AV3001-xx	VIDEO SYSTEM CONTROL UNIT	System Controllers	5.5	
RD-AV3006-xx	VIDEO SYSTEM CONTROL UNIT	System Controllers	5.5	
RD-AV3007-xx	PROGRAMMABLE VIDEO SYSTEM CONTROL	System Controllers	5.0	
RD-AV4001-xx	TAPPING UNIT	Audio/Video Distribution	5.0	
RD-AV4002	VIDEO DISTRIBUTION UNIT	Audio/Video Distribution	6.5	
RD-AV4002--10	VIDEO DISTRIBUTION UNIT	Audio/Video Distribution	5.0	
RD-AV4003-xx	JUNCTION BOX, A/C B757	Audio/Video Distribution	4.0	
RD-AV4004-xx	VIDEO DISTRIBUTION UNIT	Audio/Video Distribution	4.0	
RD-AV4006-xx	VIDEO ZONE DISTRIBUTOR A/C B747-400	Audio/Video Distribution	4.0	
RD-AV4008-xx	JUNCTION BOX, B767/L1011	Audio/Video Distribution	4.0	
RD-AV4011-xx	JUNCTION BOX	Audio/Video Distribution	1.5	
RD-AV4015	SIGNAL SPLITTER	Audio/Video Distribution	4.0	
RD-AV4018-01	VIDEO DISTRIBUTION UNIT	Audio/Video Distribution	5.0	
RD-AV4203-01	VIDEO SEB	Seat Electronics Boxes	6.5	8.5
RD-AV4203-xx	VIDEO SEB	Seat Electronics Boxes	6.5	
RD-AV6001-xx	RF MODULATOR	Modulators/Multiplexers	5.5	

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Part Number	Description	Family Group	2012 SRT	Significant SRT
RD-AV705x-x	LCD MONITOR	Display Devices	3.5	
RD-AV706x-xx	LCD MONITOR	Display Devices	3.75	
RD-AV7070-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7073-xx	LCD MONITOR	Display Devices	4.5	
RD-AV7074-xx	LCD MONITOR	Display Devices	4.5	
RD-AV7075-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7076-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7077-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7078-xx	LCD MONITOR	Display Devices	3.5	
RD-AV709x-xx	LCD MONITOR	Display Devices	4.0	
RD-AV710x-xx	LCD MONITOR	Display Devices	4.0	
RD-AV714x-xx	LCD MONITOR	Display Devices	4.0	
RD-AV7151-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7201-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7705-xx	LCD MONITOR	Display Devices	3.5	
RD-AV7776-xx	LCD MONITOR	Display Devices	3.5	
RD-AV9115-01	CASSETTE STOWAGE	Structure	ART	
RD-AV9118	RACK ASSY	Structure	ART	
RD-AV9801-xx	LCD MONITOR	Display Devices	5.5	
RD-AV9802-xx	RETRACTABLE LCD MODULE	Display Devices	5.5	
RD-AV9803-xx	LCD MONITOR	Display Devices	5.5	
RD-AV9804-xx	LCD AVIONICS MONITOR	Display Devices	5.5	
RD-AV9805-xx	7" RETRACTABLE LCD MONITOR	Display Devices	5.5	
RD-AV9806-xx	LCD MONITOR	Display Devices	5.5	
RD-AV9809-xx	LCD MONITOR	Display Devices	5.5	
RD-AV981x-xx	LCD MONITOR	Display Devices	5.5	
RD-AV982x-xx	LCD MONITOR	Display Devices	4.0	
RD-AV983x-xx	LCD MONITOR	Display Devices	4.0	
RD-AV984x-xx	LCD MONITOR	Display Devices	3.5	
RD-AX1001-x	MAIN MULTIPLEXER	Modulators/Multiplexers	5.0	
RD-AX1015	MAIN MULTIPLEXER	Modulators/Multiplexers	6.0	
RD-AX1017-xx	MAIN MULTIPLEXER	Modulators/Multiplexers	6.0	
RD-AX130x-xx	MAIN MULTIPLEXER	Modulators/Multiplexers	6.0	
RD-AX150x-xx	MAIN MULTIPLEXER	Modulators/Multiplexers	6.0	
RD-AX2001-x	ZONE MULTIPLEXER	Area Controllers	5.0	
RD-AX2101-x	ZONE MULTIPLEXER	Area Controllers	3.5	
RD-AX2194-xx	FLOOR DISCONNECT UNIT	Audio/Video Distribution	3.5	
RD-AX2199	FLOOR DISCONNECT BOX	Audio/Video Distribution	3.5	
RD-AX230x-xx	WALL DISCONNECT BOX	Audio/Video Distribution	5.5	
RD-AX2502-xx	ZONE CONTROL UNIT	Area Controllers	4.0	
RD-AX2512-xx	ZONE CONTROL UNIT	Area Controllers	4.0	
RD-AX3001-xx	COLUMN TIMER DECODER A/C B747/B767	Area Controllers	6.5	
RD-AX3003	COLUMN TIMER DECODER	Area Controllers	6.5	
RD-AX4311	SEAT ELECTRONICS BOX	Seat Electronics Boxes	4.0	
RD-AX4312	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.5	
RD-AX4321	DEMUX/ENCODER	Seat Electronics Boxes	3.5	
RD-AX4322	DEMUX/ENCODER	Seat Electronics Boxes	3.5	
RD-AX4331-xx	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.5	
RD-AX4332-01	SEB	Seat Electronics Boxes	3.5	
RD-AX4352-xx	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.5	
RD-AX440x-x	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.5	
RD-AX4413	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.5	
RD-AX4431-xx	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.5	
RD-AX5211	DECODER UNIT	Area Controllers	3.5	
RD-AX5301-xx	DECODER UNIT	Area Controllers	3.0	
RD-AX5303	DECODER UNIT	Area Controllers	3.0	
RD-AX5311	DECODER UNIT	Area Controllers	3.0	

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RD-AX5321	DECODER UNIT	Area Controllers	3.0	
RD-AX5352	DECODER UNIT	Area Controllers	3.5	
RD-AX540x-xx	DECODER UNIT	Area Controllers	3.0	
RD-AX60xx-xx	PCU	Passenger Control Devices	1.5	
RD-AX62xxxxx	PCU	Passenger Control Devices	1.5	
RD-AX64xx-xx	RJU	Passenger Control Devices	1.5	
RD-AX65xx-xx	DPCU	Passenger Control Devices	1.5	
RD-AX66xx-xx	DPCU	Passenger Control Devices	1.5	
RD-AX67xx-xx	PCU	Passenger Control Devices	1.5	
RD-AX68xx-xx	PCU	Passenger Control Devices	1.5	
RD-AX69xx-xx	PCU	Passenger Control Devices	1.5	
RD-AX7001-xx	TAPE REPRODUCER	Audio/Video Sources	10.0	
RD-AX7002-xx	PASSENGER ENTERTAIN TAPE REPRO WITH	Audio/Video Sources	10.0	
RD-AX7010	BOARDING MUSIC REPRODUCER KLM	Audio/Video Sources	9.0	
RD-AX7070-xx	DAT PLAYER	Audio/Video Sources	7.0	
RD-AX7091-xx	CD REPRODUCER	Audio/Video Sources	5.5	
RD-AX7092-xx	CD REPRODUCER	Audio/Video Sources	5.5	
RD-AX7094-xx	CD REPRODUCER	Audio/Video Sources	5.5	
RD-AX7095-xx	CD REPRODUCER	Audio/Video Sources	5.5	
RD-AX7112-xx	ANNOUNCEMENT CONTROL UNIT	Audio/Video Sources	8.5	
RD-AX7201	ANNOUNCEMENT CONTROL REPRO	Audio/Video Sources	9.5	
RD-AX7211	ANNOUNCEMENT CONTROL UNIT	Audio/Video Sources	8.5	
RD-AX7271-xx	ANNOUNCEMENT TAPE REPRO	Audio/Video Sources	8.5	
RD-AX7281-xx	CONTROL BOX	Audio/Video Sources	5.0	
RD-AX7303	AUDIO TAPE REPRODUCER	Audio/Video Sources	5.0	
RD-AX7306	AUDIO TAPE REPRODUCER	Audio/Video Sources	5.0	
RD-AX7308-xx	ANNC & BDG MUSIC REPRO	Audio/Video Sources	6.0	
RD-AX7351	ANNC & BDG MUSIC REPRO	Audio/Video Sources	5.5	
RD-AX7360-xx	SOLID STATE WALL MOUNT PRAM	Audio/Video Sources	5.5	
RD-AX7501	SOLID STATE STORED VOICE UNIT	Audio/Video Sources	5.0	
RD-AX767x-xx	PRAM	Audio/Video Sources	6.5	
RD-AX7681	ANNC & BLG MUSIC CONTROLLER AX7670	Audio/Video Sources	6.0	
RD-EX902735-01	eX2 RACK ASSY CPA OLYMPIA A330-300	Structure	ART	
RD-FA1009-xx	MEDIA ENCODER	Modulators/Multiplexers	5.0	
RD-FA1011-xx	AIRCRAFT INTERFACE	System Controllers	5.5	
RD-FA1031-xx	DISC ARRAY	Data Storage	5.0	
RD-FA1041-xx	ETHERNET SWITCH	Modulators/Multiplexers	4.0	
RD-FA1051-xx	CREW TERMINAL	System Controllers	5.0	
RD-FA1061-xx	MEDIA SERVER	Data Storage	5.0	
RD-FA1071-xx	CONTENT SERVER	Data Storage	8.5	
RD-FA1141-xx	ONBOARD MEDIA LOADER	Ancillary Device	3.0	
RD-FA1161-xx	ETHERNET PRINTER	Printer	3.5	
RD-FA1171-xx	HARD DISK DRIVE - ONBOARD MEDIA LOADE	Ancillary Device	3.0	
RD-FA1172-xx	REMOVABLE DISK HARD DRIVE	Data Storage	2.5	
RD-FA2011-01	AREA DISTRIBUTION BOX	Audio/Video Distribution	4.5	
RD-FA2021-01	FLOOR DISCONNECT BOX	Audio/Video Distribution	2.5	
RD-FA2051-xx	TAPPING UNIT	Audio/Video Distribution	4.0	
RD-FA3014-xx	SEAT ELECTRONICS BOX	Seat Electronics Boxes	2.5	
RD-FA3024-xx	SEAT ELECTRONICS BOX (SEB)	Seat Electronics Boxes	3.0	
RD-FA3124-xx	SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.0	
RD-FA3221-xx	PREMIUM SEAT ELECTRONICS BOX	Seat Electronics Boxes	3.0	
RD-FA3424-xx	ZONE TERMINATOR	Audio/Video Distribution	5.0	
RD-FA3524-xx	ZONE TERMINATOR	Seat Electronics Boxes	5.0	
RD-FA362x-xx	SEAT POWER MODULE	Power Device	2.5	
RD-FA5001-xx	QWERTY HANDSET	Passenger Control Device	1.5	
RD-FA5002-xx	HANDSET	Passenger Control Device	1.5	
RD-FA5101-xx	HANDSET	Passenger Control Device	1.5	

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RD-FA5110-01	PREMIUM HANDSET	Passenger Control Device	1.5	
RD-FA5208-xx	HANDSET	Passenger Control Device	1.5	
RD-FA5303-xx	PREMIUM HANDSET	Passenger Control Device	1.5	
RD-FA5901-xx	HANDSET	Passenger Control Device	1.5	
RD-FA5902-xx	HANDSET (W/SEAT CONTROLS)	Passenger Control Device	1.5	
RD-FA7805-xx	SMART DISPLAY UNIT	Display Devices	2.5	
RD-FA7154-xx	SMART DISPLAY UNIT	Display Devices	3.0	
RD-FA8501-xx	PCU	Passenger Control Device	2.5	
RD-FA8901-xx	PCU	Passenger Control Device	2.5	
RD-FD7790-01	9 INCH INTEGRATED SEAT MONITOR	Passenger Control Device	2.0	
RD-FE779x-xx	LCD	Display Devices	3.5	
RD-FE78xx-xx	LCD	Display Devices	3.5	
RD-FE9115-xx	LCD	Display Devices	3.5	
RD-FM60xx-xxxx	HARNESS ASSY	Harness	3.5	
RD-FW7100-xx	10.6" SDU	Display Devices	3.0	
RD-FW7105-xx	10.6 INCH SDU	Display Devices	3.0	
RD-FW715x-xx	LCD MONITOR	Display Devices	3.0	
RD-FW7239-xx	LCD MONITOR	Display Devices	3.0	
RD-FW777x-xx	LCD MONITOR	Display Devices	3.0	
RD-FW779x-xx	SMART DISPLAY UNIT	Display Devices	3.0	
RD-FW78xx-xx	LCD MONITOR	Display Devices	3.0	
RD-FW79xx-xx	LCD MONITOR	Display Devices	3.0	
RD-FW87xx-xx	LCD MONITOR	Display Devices	3.0	
RD-FW88-xx-xx	LCD MONITOR	Display Devices	3.0	
RD-FW971x-xx	15.4-IN WALL MOUNT LCD	Display Devices	3.0	
RD-FW9723-xx	23-IN WALL MOUNT LCD MONITOR	Display Devices	3.0	
RD-FW974x-xx	LCD MONITOR	Display Devices	3.0	
RD-KA1002-xx	SC SYSTEM CONTROLLER	System Controllers	5.5	
RD-KA1003-xx	FILE SERVER	Data Storage	4.5	
RD-KA1005-xx	ADB	Audio/Video Distribution	3.5	
RD-KA1006-xx	CP CREW PANEL	System Controllers	5.0	
RD-KA1012-xx	SYSTEM CONTROLLER	System Controllers	6.5	
RD-KA3209-xx	VSEB	Seat Electronics Boxes	3.0	
RD-KA3303-xx	VIDEO SEAT ELECTRONICS BOX (VSEB)	Seat Electronics Boxes	3.0	
RD-KA561x-xx	CRADLE	Passenger Cont. Dev	1.5	
RD-KA571x-xx	Universal Cradle w/ cord reel	Passenger Control Device	1.5	
RD-KA581x-xx	CRADLE	Passenger Cont. Dev	1.5	
RD-KA59xx-xx	CRADLE	Passenger Control Device	1.5	
RD-KA8404-xx	PSS PCU	Passenger Cont. Dev	2.0	
RD-KA8503-xx	TOP MOUNT PCU W/LED	Passenger Cont. Dev	2.0	
RD-KM6xxx-xx	HARNESS ASSEMBLY	Harness	3.5	
RD-KM7xxx-xx	HARNESS ASSEMBLY	Harness	3.5	
RD-KW7097-xx	9" SDU, SEAT BACK TYPE	Display Devices	3.5	
RD-KW7098-xx	SDU, 9" ARM MOUNT	Display Devices	3.0	
RD-KW7670-xx	7" LCD MONITOR	Display Devices	3.0	
RD-KW7675-xx	7" LCD MONITOR	Display Devices	3.0	
RD-KW769x-xx	TOUCH SCREEN SDU 9"	Display Devices	3.0	
RD-KW7777-xx	SMART DISPLAY 7" WIDESCREEN SEATBACK	Display Devices	3.0	
RD-KW7778-xx	SMART DISPLAY 7" WIDESCREEN ARMREST	Display Devices	3.0	
RD-NA1001-xx	DATA ROUTER UNIT	Passenger Control Devices	2.0	
RD-NA1002-xx	INDIVIDUAL PASSENGER SEAT CONTROLLER	Passenger Control Devices	2.0	
RD-NA1003-xx	IPSC CRADLE	Passenger Control Devices	2.0	
RD-NA110x-xx	IPSC CRADLE	Passenger Control Devices	2.0	
RD-NA1201-xx	PORTABLE MEDIA PLAYER 80GB HDD WITH	Display Devices	3.0	
RD-NB1051-xx	MDR	Audio/Video Sources	6.0	
RD-NB1122-xx	Antenna, LPSA TV US	Audio/Video Sources	ART	
RD-NB2500-01	BROADBAND CONTROLLER	Audio/Video Sources	6.5	

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Part Number	Description	Family Group	2012 SRT	Significant SRT
RD-NB380x-xx	RADOME, SINGLE	Audio/Video Sources	ART	
RD-NB3820-xx	Antenna Control Unit (ACU) Domestic	Audio/Video Sources	ART	
TH-41JSK-21xx	PROJECTOR VIDEO	Audio/Video Sources	8.5	
WM112xx-xxx	CABLE ASSY, CEC DISC TO AP0701	Harnesses	3.5	
WM7xx-xxx	eFX CABLE ASSEMBLY, E2-5 SHELF	Harnesses	3.5	