

Federal Aviation Administration

## FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Avtech Corporation 6500 Merrill Creek Parkway Everett, WA 98203-5860 PMA No. PQ0136NM Supplement No. 1 Date: November 22, 2011

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
GPS Electronic Clock	9010-1-2	9010-1-2	Identicality per 14 CFR § 21.303, FAA STC No ST02140SE, Avtech Corporation, issued Aug 4, 2011, reissued Aug 19,2011 <u>MDL</u> No: 9010-14-2 <u>Rev</u> : A <u>Date:</u> 2/28/2011 or later FAA approved revision.	Boeing	767-400ER Series
Audio Management Unit	5700-1-10	S222W101-106	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-10 <u>Rev</u> : - <u>Date</u> : 1/26/06 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5700-1-11	S222W101-115	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-11 <u>Rev</u> : - <u>Date</u> : 1/26/06 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND <u>APPROVED DESIGN DATA</u>	MAKE ELIGIBILITY	MODEL <u>ELIGIBILITY</u>
Audio Management Unit	5700-1-12	S222W101-107	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No:</u> 5700-1-12 <u>Rev:</u> - <u>Date:</u> 1/26/06 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5700-1-6	S222W101-104	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-6 <u>Rev</u> : C <u>Date</u> : 10/21/99 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777-500ER Series, 777F Series
Audio Management Unit	5700-1-7	S222W101-114	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-7 <u>Rev</u> : C <u>Date</u> : 10/21/99 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR 、 Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5700-1-8	S222W101-105	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-8 <u>Rev</u> : - <u>Date</u> : 9/21/98 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Audio Management Unit	5701-1-1	S222W101-202	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5701-1-1 <u>Rev</u> : H <u>Date</u> : 11/24/10 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5701-1-2	S222W101-203	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5701-1-2 <u>Rev</u> : A <u>Date</u> : 8/8/06 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series

Control Module	6251-1	6251-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6- 6900-10-DSH-15723 Dated 5/20/2010 <u>DWG No</u> : 6251-1 <u>Rev</u> : A <u>Date</u> : 7/11/11 or later FAA approved revisions	Boeing	777-200LR Series, 777-300ER Series
----------------	--------	--------	---	--------	---

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Water Quantity Sensor	6255-1	6255-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6- 6900-10-DSH-15723 Dated 5/20/2010 <u>DWG No</u> : 6255-1 <u>Rev</u> : A <u>Date</u> : 9/6/10 or later FAA approved revisions	Boeing	777-200LR Series, 777-300ER Series
2 Station GPWS Annunciator Light Assembly	90-81401-001	90-81401-001	Identicality per 14 CFR § 21.303, licensing agreement between Honeywell Aerospace Electronic Systems and Avtech Corporation, File No. 09FAA015 Dated 4/8/09 <u>DWG No</u> : 90-81401-001 <u>Rev</u> : D <u>Date</u> : 3/27/09 or later FAA approved revisions	Dehaviland Beech	300 C90
Single Station GPWS Annunciator Light Assembly	90-81401-002	90-81401-002	Identicality per 14 CFR § 21.303, licensing agreement between Honeywell Aerospace Electronic Systems and Avtech Corporation, File No. 09FAA015 Dated 4/8/09 <u>DWG No</u> : 90-81401-002 <u>Rev</u> : C <u>Date</u> : 3/27/09 or later FAA approved revisions	Dehaviland Beech	300 C90
Single Station GPWS Annunciator Light Assembly	90-81401-006	90-81401-006	Identicality per 14 CFR § 21.303, licensing agreement between Honeywell Aerospace Electronic Systems and Avtech Corporation, File No. 09FAA015 Dated 4/8/09 <u>DWG No:</u> 90-81401-006 <u>Rev</u> : D <u>Date</u> : 3/27/09 or later FAA approved revisions	Dehaviland Beech	300 C90

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE <u>Eligibility</u>	MODEL <u>Eligibility</u>
Single Station GPWS Annunciator Light Assembly	90-81401-007	90-81401-007	Identicality per 14 CFR § 21.303, licensing agreement between Honeywell Aerospace Electronic Systems and Avtech Corporation, File No. 09FAA015 Dated 4/8/09 <u>DWG No</u> : 90-81401-007 <u>Rev</u> : C <u>Date</u> : 3/27/09 or later FAA approved revisions	Beech	C90
4 Station GPWS Annunciator Light Assembly	90-81401-008	90-81401-008	Identicality per 14 CFR § 21.303, licensing agreement between Honeywell Aerospace Electronic Systems and Avtech Corporation, File No. 09FAA006 <u>DWG No</u> : 90-81401-008 <u>Rev</u> : H <u>Date</u> : 2/25/011 or later FAA approved revisions	Fairchild	SA227-AC
Switch Assembly	90-20421	WCS 2042-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No</u> : 90-20421 <u>Rev</u> : L <u>Date</u> : 3/26/10 or later FAA approved revisions	Boeing	DC-10-10 DC-10-10F DC-10-15 DC-10-30 DC-10-30F DC-10-40 DC-10-40F MD-11 MD-11F
8 Direction Selector Switch	90-20561	WCS 2056-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-DSH-14139R1. <u>DWG No</u> : 90-20561 <u>Rev</u> : Y <u>Date</u> : 10/4/11 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-400ER Series

		APPROVED			
ARTICLE NAME	PART NUMBER	REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Audio Control Switch	90-02186	WCS 218-6	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No:</u> 90-02186 <u>Rev</u> : AD <u>Date</u> : 8/26/11 or later FAA approved revisions	Boeing	757-200 Series, 757-200CB Series, 767-300 Series
4-Way Switch	90-02204	WCS 220-4	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No</u> : 90-02204 <u>Rev</u> : N <u>Date</u> : 9/15/10 or later FAA approved revisions	Boeing	747-200B Series, 747-200C Series, 747-200F Series, 747-300 Series 747-400 Series
4-Way Switch	90-02205	WCS 220-5	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No</u> : 90-02205 <u>Rev</u> : M <u>Date</u> : 9/15/10 or later FAA approved revisions	Boeing	747-200B Series, 747-200C Series, 747-300 Series 747-400 Series
4-Way Switch	90-02206	WCS 220-6	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No:</u> 90-02206 <u>Rev:</u> M <u>Date:</u> 9/15/10 or later FAA approved revisions	Boeing	747-400F Series
7-Way Switch	90-02233	WCS 223-3	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No:</u> 90-02233 <u>Rev:</u> AD <u>Date:</u> 3/21/11 or later FAA approved revisions	Boeing	757-200 Series, 757-200CB Series, 767-200 Series 767-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Shaft Seal Assembly	90-02257	WCS 225-7	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No</u> : 90-02257 <u>Rev</u> : L <u>Date</u> : 8/06/08 or later FAA approved revisions	Boeing	757-200 Series, 757-200CB Series, 767-200 Series 767-300 Series
Shaft Seal Assembly	90-02258	WCS 225-8	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-DSH-4139R1. <u>DWG No:</u> 90-02258 <u>Rev:</u> L <u>Date:</u> 08/06/08 or later FAA approved revisions	Boeing	757-200 Series, 757-200PF Series, 757-300 Series
Momentary Switch Assy	90-22901-5	WCS 229-5	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2. <u>DWG No</u> : 90-22901 <u>Rev</u> : R <u>Date</u> : 08/06/08 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series, 737-500 Series, 757-200 Series 757-200CB Series, 767-200 Series, 767-300 Series
Shaft Seal Assembly	90-22901-7	WCS 229-7	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-DSH-4139R1. <u>DWG No</u> : 90-22901 <u>Rev</u> : R <u>Date</u> : 08/06/08 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series
8 Direction Selector Switch	90-20501	WCS 90-20501	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2. <u>DWG No</u> : 90-20501 <u>Rev</u> : R <u>Date</u> : 01/14/08 or later FAA approved revisions	Boeing	747-100B Series, 747-200B Series, 747-200F Series, 747-400 Series 747-400D Series, 747-400F Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL ELIGIBILITY
Lightplate Connector	90-42301-1	WCS 90- 42301-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No:</u> 90-42301 <u>Rev:</u> N <u>Date:</u> 05/11/2010 or later FAA approved revisions	Boeing	737-300 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900 Series, 737-900 Series, 757-200 Series, 757-200 Series, 757-200 Series, 767-200 Series, 767-400ER Series, 777-200 Series, 777-200 Series, 777-200 Series, 777-300 Series, 777-300 Series, 777-300 Series, 777-300 Series, 777-300 Series,
Lightplate Connector	90-42301-2	WCS 90- 42301-2	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14138R2. <u>DWG No</u> : 90-42301 <u>Rev</u> : N <u>Date</u> : 05/11/2010 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-800 Series, 777-200 Series
Lightplate Connector	90-42301-5	WCS 90- 42301-5	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2. <u>DWG No</u> : 90-42301 <u>Rev</u> : N <u>Date</u> : 05/11/2010 or later FAA approved revisions	Boeing	767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL ELIGIBILITY
Lightplate Connector	90-42301-6	WCS 90- 42301-6	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2. <u>DWG No</u> : 90-42301 <u>Rev</u> : N <u>Date</u> : 05/11/2010 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 767-400ER Series, 777-200 Series 777-200LR Series, 777-300 Series, 777-300ER Series
Lightplate Connector	90-42303-1	WCS 90- 42303-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2. <u>DWG No</u> : 90-42303 <u>Rev</u> : E <u>Date</u> : 08/06/08 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-800 Series, 737-900 Series 757-200 Series, 757-200CB Series, 757-300 Series, 767-200 Series, 767-300 Series, 767-300 Series,
Cargo Loading Joystick	90-42603-1	WCS 90- 42603-1 (S283W602-3)	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2. <u>DWG No:</u> 90-42603-1 <u>Rev</u> : J <u>Date</u> : 10/04/2011 or later FAA approved revisions	Boeing	777-200 Series 777-200LR Series, 777-300 Series, 777-300ER Series
Cargo Loading Joystick	90-42701-1	WCS 90- 42701-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-14233 <u>DWG No</u> : 90-42701-1 <u>Rev</u> : E <u>Date</u> : 11/25/08 or later FAA approved revisions	Boeing	747-400F Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
Flap Slat Annunciator Panel	90-44201-2	WCS 90- 44201-2 (S231A219-2)	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5920-08-JMG-4138R2 <u>DWG No</u> : 90-44201-2 <u>Rev</u> : L <u>Date</u> : 04/05/2011 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series
GA EGPWS/TAWS Annunciator	90-44802-1	WCS 90- 44802-1	Identicality per 14 CFR § 21.303, licensing agreement between Aero Twin, Inc. and Avtech Corp., file no. 208-KGP560 Page 2 of 2 dated 2-12-08 <u>DWG No</u> : 90-44802-1 <u>Rev</u> : G <u>Date</u> : 10/26/2009 or later FAA approved revisions	Cessna	208 208B
Electronic Clock	9010-1-3	S231A130-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5952-05-JMG-12806R1, dated 1/12/06 <u>DWG No</u> : 9010-1-3 <u>Rev</u> : E <u>Date</u> : 10/02/2009 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series,
Electronic Ballast	8178-1	S283U008-19	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5952-04-JMG-12045, dated 10/05/04 <u>DWG No</u> : 8178-1 <u>Rev</u> : D <u>Date</u> : 02/25/2011 or later FAA approved revisions	Boeing	777-200 Series, 777-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>Eligibility</u>
Electronic Ballast	8184-1	S283U008-16	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5973-95-BGP-0474, dated 9/29/95 <u>DWG No</u> : 8184-1 <u>Rev</u> : G <u>Date</u> : 02/10/2011 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series, 737-500 Series, 747-400 Series, 757-200 Series,
Cockpit Speaker	5142-1	10-62090-30	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5917-01-JMG-8545, dated 01/17/02 <u>DWG No</u> : 5142-1 <u>Rev</u> : E <u>Date</u> : 1/23/97or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-800 Series, 737-900 Series
Cockpit Speaker	5142-1	10-62090-30	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5917-01-RMM-8154, dated 9/26/01 <u>DWG No:</u> 5142-1 <u>Rev</u> : J <u>Date</u> : 03/17/2011 or later FAA approved revisions	Boeing	737-700C Series,
Interphone Jack Box	1510-1-1	600-59146-3	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : 1510-1 <u>Rev</u> : AC <u>Date</u> : 06/06/2005 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700
Interphone Jack Box	1510-1-2	1510-1-2	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : 1510-1-2 <u>Rev</u> : G <u>Date</u> : 06/14/2004 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Windshield Temp Controller	1659-1-1	1659-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : 1659-1-1 <u>Rev</u> : C <u>Date</u> : 01/27/2011 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700
Flight Deck Speaker	5064-1	5064-1	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : 5064-1 <u>Rev</u> : L <u>Date</u> : 01/25/2011 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700
Interphone Control Panel	5088-1-3	5088-1-3	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : 5088-1-3 <u>Rev</u> : B <u>Date</u> : 11/20/2007 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700
Cabin Speaker 600 ohms	SCD130-14-1	SCD130-14-1	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : SCD130-14 <u>Rev</u> : G <u>Date</u> : 12/02/2005 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700
Cabin Speaker 300 ohms	SCD130-14-2	SCD130-14-2	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp., file no. 647-010411-01, dated 4/04/01 <u>DWG No</u> : SCD130-14 <u>Rev</u> : G <u>Date</u> : 12/02/2005 or later FAA approved revisions	Bombardier	CL-600-2C10 Regional Jet Series 700

12 of 42

ARTICLE NAME PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
--------------------------	--	--	----------------------------	-----------------------------

Windshield Temperature Control	1625-1	1625-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 1625-1 <u>Rev</u> : C <u>Date</u> : 1/04/18/2000 or later FAA approved revisions	Embraer	EMB-120
Electronic Timer	1632-1	1632-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 1632-1 <u>Rev</u> : E <u>Date</u> : 06/08/2001 or later FAA approved revisions	Embraer	EMB-120
Dimmer	1826-1	1826-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 1826-1 <u>Rev</u> : E <u>Date</u> : 04/07/2011 or later FAA approved revisions	Embraer	EMB-120
Audio Control Panel (Mod A)	5091-1-1	5091-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 5091-1-1 <u>Rev</u> : B <u>Date</u> : 03/15/2006 or later FAA approved revisions	Embraer	EMB-120

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
P.A. Amplifier	5095-1-2	5095-1-2	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 5095-1 <u>Rev</u> : K <u>Date</u> : 02/19/1993 or later FAA approved revisions	Embraer	EMB-120
P.A. Amplifier	5095-1-1	5095-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 5095-1 <u>Rev</u> : K <u>Date</u> : 02/19/1993 or later FAA approved revisions	Embraer	EMB-120
Attendant Handset Cradle	5096-1-2	5096-1-2	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : 5096-1-2 <u>Rev</u> : C <u>Date</u> : 01/16/1996 or later FAA approved revisions	Embraer	EMB-120
Speaker	SCD130-1-3	SCD130-1-3	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/07/87 <u>DWG No</u> : SCD130-1 <u>Rev</u> : V <u>Date</u> : 01/08/2003 or later FAA approved revisions	Embraer	EMB-120
Speaker	SCD130-3-1	SCD130-3-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp. <u>DWG No</u> : SCD130-3 <u>Rev</u> : W <u>Date</u> : 01/05/2011 or later FAA approved revisions	Embraer	EMB-120

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Speaker	5103-1	5103-1	Identicality per 14 CFR § 21.303, licensing agreement between Embraer dtd and Avtech Corp., dated 1/97/87 <u>DWG No</u> : 5103-1 <u>Rev</u> : E <u>Date</u> : 02/28/2001 or later FAA approved revisions	Embraer	EMB-120
Interphone	1510-1-1	1510-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Canadair Limited dtd and Avtech Corp., file no. RW058:87 <u>DWG No</u> : 1510-1 <u>Rev</u> : AC <u>Date</u> : 06/06/2005 or later FAA approved revisions	Canadair	CL600-1A11, CL600-2A12, CL600-2B16
Dual Windshield Temp. Control	1635-1-1	1635-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Canadair Limited dtd and Avtech Corp., file no. RW058:87 <u>DWG No</u> : 1635-1-1 <u>Rev</u> : E <u>Date</u> : 09/21/2011 or later FAA approved revisions	Canadair	CL600-1A11, CL600-2A12, CL600-2B16
Jack Panel Observer	5062-1	5062-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/04/90 <u>DWG No</u> : 5062-1 <u>Rev</u> : B <u>Date</u> : 08/12/1991 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series
Jack Panel	5063-1	5063-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/04/97 <u>DWG No</u> : 5063-1 <u>Rev</u> : D <u>Date</u> : 7/27/89 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series

15 of 42

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Cockpit Speaker	5064-1	5064-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/04/90 <u>DWG No</u> : 5064-1 <u>Rev</u> : L <u>Date</u> : 01/25/2011 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series
Interphone Unit	5264-1-1	5264-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/4/90 <u>DWG No</u> : 5064-1-1 <u>Rev</u> : B <u>Date</u> : 10/16/1998 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series
Handset & Cradle	5283-1-1	5283-1-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/04/90 <u>DWG No</u> : 5283-1-1 <u>Rev</u> : A <u>Date</u> : 11/08/2000 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series
Attendant Control Panel #2	5287-1	5287-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/04/90 <u>DWG No</u> : 5287-1 <u>Rev</u> : C <u>Date</u> : 03/31/2005 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE ELIGIBILITY	MODEL <u>ELIGIBILITY</u>
Attendant Control Unit #1	5289-1	5289-1	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/4/90 <u>DWG No</u> : 5289-1 <u>Rev</u> : E <u>Date</u> : 01/05/2007 or later FAA approved revisions	Boeing	DHC-8-100 Series DHC-8-300 Series
P.A. Unit	5088-1-2	5088-1-2	Identicality per 14 CFR § 21.303, licensing agreement between Boeing of Canada, Ltd. and Avtech Corp., Approval no. 7-58, dated 1/4/90 <u>DWG No</u> : 5088-1-2 <u>Rev</u> : - <u>Date</u> : 01/12/2005	Boeing	DHC-8-100 Series DHC-8-300 Series
CTE-61 Encoder	1200016-004	1200016-004	Identicality per 14 CFR § 21.303, licensing agreement between Advanced Avionics Technology and Avtech Corp., STC: ST09347SC AAT Master Data Drawing list 1078-000 Rev A, dated 5/20/97 <u>DWG No</u> : 1800009-001 <u>Rev</u> : C <u>Date</u> : 11/5/98 or later FAA approved revisions	DeHavilland	DHC-8-200 Series
CTE-80 Encoder	1200001-006	1200001-006	Identicality per 14 CFR § 21.303, licensing agreement between Advanced Avionics Technology and Avtech Corp., STC: ST09347SC AAT Master Data Drawing list 1078-000 Rev A, dated 5/20/97 <u>DWG No</u> : 1800011-001 <u>Rev</u> : F <u>Date</u> : 8/28/03 or later FAA approved revisions	DeHavilland	DHC-8-200 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
Voltage Harmonic Filter	1777-1-3	S281U101-2	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Boeing and AVTECH, File No. 6-5973-97- JMG-2296, dated 7/15/97 <u>DWG No:</u> 1777-1-3 <u>Rev</u> : A <u>Date</u> : 09/10/1996 or later FAA approved revisions	Boeing	767-300 Series
Dimmer	1826-1	1826-1	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Embraer and Avtech, File No. 048CPA97, dated 6/16/97 <u>DWG No</u> : 1826-1 <u>Rev</u> : E <u>Dated</u> : 04/07/2011 or later FAA approved data	Embraer	EMB-145
Temperature Controller	1625-1	1625-1	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Embraer and Avtech, File No. 048CPA97, dated 6-16-97 <u>DWG No</u> : 1625-1 <u>Rev</u> : C <u>Dated</u> : 04/18/2000 or later FAA approved data	Embraer	EMB-145
Loudspeaker	SCD130-3-2	SCD130-3-2	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Embraer and Avtech, File No. 048CPA97, dated 6/16/97 <u>DWG No</u> : SCD130-3 <u>Rev</u> : W <u>Dated</u> : 01/05/2011 or later FAA approved revisions	Embraer	EMB-145
P.A. Amplifier	5482-1	5482-1	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Embraer and Avtech, File No. 048CPA97, dated 6/16/97 <u>DWG No</u> : 5482-1 <u>Rev</u> : E <u>Dated</u> : 06/25/1999 or later FAA approved data	Embraer	EMB-145

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Attendant Handset	5483-1-8	5483-1-8	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Embraer and Avtech, File No. 048CPA97, dated 6/16/97 <u>DWG No</u> : 5483-1-8 <u>Rev</u> : A <u>Dated</u> : 03/30/2000 or later FAA approved data	Embraer	EMB-145
Loudspeaker	SCD130-2-1	SCD130-2-1	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Embraer and Avtech, File No. 048CPA97, dated 6/16/97 <u>DWG No</u> : SCD130-2 <u>Rev</u> : N <u>Dated</u> : 07/16/2007 or later FAA approved revisions	Embraer	EMB-145
Ballast	8184-1	S283U008-16	IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Boeing and AVTECH, File No. 6-5973-97- JMG-2066, dated 4/01/97 <u>DWG No</u> : 8184-1 <u>Rev</u> : G <u>Date</u> : 02/10/2001 or later FAA approved data	Boeing	777-200 Series
Power Supply	1827-1	1827-1	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp, dated 9/30/96 <u>DWG No</u> : 1827-1 <u>Rev</u> : E <u>Date</u> : 02/10/2011 or later FAA approved revisions	Bombardier	DHC-8
PA Unit	5089-1	5089-1	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp, dated 9/30/96 <u>DWG No</u> : 5089-1 <u>Rev</u> : A <u>Date</u> : 01/28/2002 or later FAA approved revisions	Bombardier	DHC-8

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Speaker	SCD130-1-2	SCD130-1-2	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp, dated 9/30/96 <u>DWG No</u> : SCD130-1 <u>Rev</u> : v <u>Date</u> : 1/8/03 or later FAA approved revisions	Bombardier	DHC-8
Speaker	5079-1	5079-1	Identicality per 14 CFR § 21.303, licensing agreement between Bombardier Aerospace and Avtech Corp, dated 9/30/96 <u>DWG No</u> : 5079-1 <u>Rev</u> : C <u>Date</u> : 8/15/97 or later FAA approved revisions	Bombardier	DHC-8
Harmonic Filter	1777-1-3	S281U101-2	Identicality per 14 CFR § 21.303, licensing agreement between AVTECH and BOEING CO., FILE NO. 6-5973-96-JHA- 1338, dated 5/7/96 <u>DWG No</u> : 1777-1-3 <u>Rev</u> : A <u>Date</u> : 9/10/96 or later FAA approved revisions	Boeing	747-400 Series
Electronic Ballast	8178-1	8178-1	Identicality per 14 CFR § 21.303, licensing agreement between Avtech and AVRO Co., File no. ADE-SCG-C-460- 331105, dated 8/28/95 <u>DWG No</u> : 8178-1 <u>Rév</u> : D <u>Date</u> : 2/25/11 or later FAA approved revisions	BAE	146-100, 146-200, 146-300
Electronic Ballast	8178-1	8178-1	Identicality per 14 CFR § 21.303, licensing agreement between Avtech and AVRO Co., File no. ADE-SCG-C-460- 331105, dated 8/28/95 <u>DWG No</u> : 8178-1 <u>Rev</u> : D <u>Date</u> : 2/25/11 or later FAA approved revisions	AVRO	146-RJ70, 146-RJ85, 146- RJ100

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL ELIGIBILITY
Electronic Ballast	8184-1	Boeing P/N: S283U008-16	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech and Boeing Co., File No. 6-5917-02-JMG- 9664, dated 5/21/02 <u>DWG No</u> : 8184-1 <u>Rev</u> : G <u>Date</u> : 2/10/11 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-800 Series, 737-900 Series, 767-200 Series, 767-300 Series, 767-400ER Series 747-400 Series, 747-400 Series,
					747-400F Series 757-200 Series, 757 -300 Series
					777-200 Series, 777-300 Series
ACP	5701-1-1	Boeing P/N: S222W101-202	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech and Boeing Co., File No. 6-5973-95-BGP- 460, dated 9/18/95 <u>DWG No</u> : 5701-1 <u>Rev</u> : H <u>Date</u> : 11/24/10 or later FAA approved revisions	Boeing	777-200 Series
Interphone	1510-1-1	Bombardier P/N: 600- 59146-3	Identicality per 14 CFR § 21.303, Licensing Agreement between AvtechCorp. & Bombardier, Inc. File No. RW:042/95, dated 2/9/95 <u>DWG No</u> : 1510-1 <u>Rev</u> : AC <u>Date</u> : 6/6/05 or later FAA approved revisions	Bombardier	CL-600-2B19
Windshield Cont.	1659-1	Bombardier P/N: 601R59006-5	Identicality per 14 CFR § 21.303, Licensing Agreement between AvtechCorp. & Bombardier, Inc. File No. RW:042/95, dated 2/9/95 <u>DWG No: 1659-1</u> <u>Rev: E</u> <u>Date: 1/27/11 or later FAA</u> approved revisions	Bombardier	CL-600-2B19
		21 6 42			

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Speaker	5064-1	Bombardier P/N: 5064-1	Identicality per 14 CFR § 21.303, Licensing Agreement between AvtechCorp. & Bombardier, Inc. File No. RW:042/95, dated 2/9/95 <u>DWG No</u> : 5064-1 <u>Rev</u> : L <u>Date</u> : 1/25/11 or later FAA approved revisions	Bombardier	CL-600-2B19
Interphone Panel	5088-1-2	Bombardier P/N: 5088-1-2	Identicality per 14 CFR § 21.303, Licensing Agreement between AvtechCorp. & Bombardier, Inc. File No. RW:042/95, dated 2/9/95 <u>DWG No</u> : 5088-1-2 <u>Rev</u> : - <u>Date</u> : 1/12/05 or later FAA approved revisions	Bombardier	CL-600-2B19
Cabin Speaker	SCD130-1-2	Bombardier P/N: SCD130- 1-2	Identicality per 14 CFR § 21.303, Licensing Agreement between AvtechCorp. & Bombardier, Inc. File No. RW:042/95, dated 2/9/95 <u>DWG No</u> : SCD130-1 <u>Rev</u> : V <u>Date</u> : 1/8/03 or later FAA approved revisions	Bombardier	CL-600-2B19
Windshield Heat Control	1658-1	Saab P/N: 9303760-001	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp. & Saab, Inc., File No. 72EPS0951 <u>DWG No</u> : 1658-1 <u>Rev</u> : B <u>Date</u> : 8/17/92 or later FAA approved revisions	Saab	2000 Series
Cockpit Loudspeaker	5103-1	Saab P/N: 9303760-001	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp. & Saab, Inc., File No. 72EPS0951 <u>DWG No</u> : 5103-1 <u>Rev</u> : E <u>Date</u> : 2/28/01 or later FAA approved revisions	Saab	2000 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
AC-Ballast	8179-1	Saab P/N: 9304500-349	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp. & Saab, Inc., File No. 72EPS0951 <u>DWG No</u> : 8179-1 <u>Rev</u> : A <u>Date</u> : 6/24/93 or later FAA approved revisions	Saab	2000 Series
Speaker Cabin	SCD130-2-2	Saab P/N: 9303705-001	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp. & Saab, Inc., File No. 72EPS0951 <u>DWG No</u> : SCD130-2 <u>Rev</u> : N <u>Date</u> : 7/16/07 or later FAA approved revisions	Saab	2000 Series
Ballast	6505-1	6505-1	Letter of Design Approval per FAR 21.303(c)(4), in Accordance with MDL No. 6505-1, Rev. D, DTD 3/17/94 <u>DWG No</u> : 6505-1 <u>Rev</u> : D <u>Date</u> : 4/1/94 or later FAA approved revisions	Saab	340
Control Unit	1546-1-6	Boeing P/N: S233T810-20	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplanes and AvtechCorp. DTD 5/18/93, File No. 6-1034- 93-RMS-1159 <u>DWG No: 1546-1 Rev</u> : M <u>Date: 8/15/05 or later FAA</u> approved revisions	Boeing	757-200 Series
Control Unit	1546-1-5	Boeing P/N: S233T810-19	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplanes and AvtechCorp. DTD 5/18/93, File No. 6-1034- 93-RMS-1159 <u>DWG No</u> : 1546-1 <u>Rev</u> : M <u>Date</u> : 8/15/05 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>Eligibility</u>
Water Quantity Transmitter	1779-1-4	Boeing P/N: 60B40160-6	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech & Boeing Co. DTD 11/25/92, File No. 6- 1034-92-HCR-1345 <u>DWG No</u> : 1779-1-4 <u>Rev</u> : D <u>Date</u> : 8/14/07 or later FAA approved revisions	Boeing	747-200 Series, 747-300 Series
Ballast	8178-1	Boeing P/N: S283U008-19	Identicality per 14 CFR § 21.303, Licensing Agreement between AvtechCorporation & Boeing Co. DTD 5/5/92 File No. 6-1034-92-RMS-1093, dated 5/5/92 <u>DWG No</u> : 8178-1 <u>Rev</u> : D <u>Date</u> : 2/25/11 or later FAA approved revisions	Boeing	737-300 Series, 737-400 Series, 737-500 Series
Potable Water Quantity Transmitter	1779-1-3	Boeing P/N: 60B40160-5	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech & Boeing Co. DTD 7/6/92, File No. 6-1034- 92-HCR-1157 <u>DWG No</u> : 1779-1-3 <u>Rev</u> : H <u>Date</u> : 2/27/07 or later FAA approved revisions	Boeing	747-400 Series
Electronic Ballast	8178-1	Boeing P/N: S283U008-19	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplanes and Avtech Corp. DTD 4/15/92, File No. 6-1034- 92-HCR-1068 <u>DWG No: 8178-1 Rev: D</u> <u>Date: 2/25/11 or later FAA</u> approved revisions	Boeing	747-400 series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Ballast	974-1	974-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech DTD 10/19/90, File No. 6- 1034-90-SGP-630 <u>DWG No</u> : 974-1 <u>Rev</u> : C <u>Date</u> : 10/09/00 or later FAA approved revisions	Boeing	747-200 Series
Ballast	1025-1	1025-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech DTD 10/19/90, File No. 6- 1034-90-SGP-630 <u>DWG No</u> : 1025-1 <u>Rev</u> : C <u>Date</u> : 2/06/08 or later FAA approved revisions	Boeing	747-200 Series
Ballast	1539-1 (10-61935-3)	1539-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech DTD 10/5/90, File No. 6-1034- 90-SGP-606 <u>DWG No</u> : 1539-1 <u>Rev</u> : E <u>Date</u> : 11/7/03 or later FAA approved revisions	Boeing	727-100 Series, 727-200 Series 737-100 Series, 737-200 Series
Ballast	978-1	978-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 978-1 <u>Rev</u> : J <u>Date</u> : 8/19/02 or later FAA approved revisions	Boeing	737 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
Controller	1646-1-6	1646-1-6	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1646-1 <u>Rev</u> : P <u>Date</u> : 8/15/97 or later FAA approved revisions	Boeing	737 Series
Controller	1646-1-7	1646-1-7	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1646-1 <u>Rev</u> : P <u>Date</u> : 8/15/97 or later FAA approved revisions	Boeing	737 Series
Light Assembly	1548-1-2	1548-1-2	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1548-1 <u>Rev</u> : M <u>Date</u> : 3/4/11 or later FAA approved revisions	Boeing	757-200, Series 767-200 Series, 767-300 Series
Light Assembly	1547-1-1	1547-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1547-1-1 <u>Rev</u> : AB <u>Date</u> : 7/20/05 or later FAA approved revisions	Boeing	757-200, Series 767-200 Series, 767-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
Monitor	1566-1-2	1566-1-2	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1566-1-2 <u>Rev</u> : K <u>Date</u> : 8/19/10 or later FAA approved revisions	Boeing	757-200, Series 767-200 Series, 767-300 Series
Indicator	1857-1	1857-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1857-1 <u>Rev</u> : G <u>Date</u> : 4/27/07 or later FAA approved revisions	Boeing	737-200 Series, 737-300 Series
Ballast	1024-1	1024-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1024-1 <u>Rev</u> : C <u>Date</u> : 2/6/08 or later FAA approved revisions	Boeing	737-200 Series, 737-300 Series
Ballast	1903-1-1	1903-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1903-1 <u>Rev</u> : C <u>Date</u> : 6/2/2000 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Ballast	1904-1-1	1904-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1904-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1905-1-1	1905-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1905-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1906-1-1	1906-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1906-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1907-1-1	1907-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1907-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE ELIGIBILITY	MODEL <u>Eligibility</u>
Ballast	1908-1-1	1908-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1908-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1909-1-1	1909-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1909-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1910-1-1	1910-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1910-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1911-1-1	1911-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1911-1 <u>Rev</u> : B <u>Date</u> : 11/24/81 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series

-

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE ELIGIBILITY	MODEL <u>ELIGIBILITY</u>
Ballast	1912-1-1	1912-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1912-1 <u>Rev</u> : B <u>Date</u> : 9/20/82 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 747-300 Series
Ballast	1913-1-1	1913-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1913-1 <u>Rev</u> : C <u>Date</u> : 8/8/2000 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	1914-1-1	1914-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1914-1 <u>Rev</u> : C <u>Date</u> : 11/24/81 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series
Ballast	917-1	917-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 917-1 <u>Rev</u> : H <u>Date</u> : 10/11/91 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Ballast	918-1	918-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 918-1 <u>Rev</u> : F <u>Date</u> : 10/11/91 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	919-1	919-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 919-1 <u>Rev</u> : F <u>Date</u> : 10/11/91 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	920-1	920-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 920-1 <u>Rev</u> : H <u>Date</u> : 10/11/91 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	921-1	921-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 921-1 <u>Rev</u> : F <u>Date</u> : 10/11/91 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>Eligibility</u>
Ballast	922-1	922-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 922-1 <u>Rev</u> : G <u>Date</u> : 2/25/11 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1041-1	1041-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1041-1 <u>Rev</u> : H <u>Date</u> : 2/6/08 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1042-1	1042-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No: 1042-1 Rev: H</u> <u>Date: 2/6/08 or later FAA</u> approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1145-1	1145-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1145-1 <u>Rev</u> : D <u>Date</u> : 9/26/08 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Ballast	1146-1	1146-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1146-1 <u>Rev</u> : D <u>Date</u> : 9/26/08 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1244-1	1244-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1244-1 <u>Rev</u> : B <u>Date</u> : 2/6/08 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1245-1	1245-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1245-1 <u>Rev</u> : F <u>Date</u> : 2/6/08 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1246-1	1246-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1246-1 <u>Rev</u> : B <u>Date</u> : 1/23/07 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Ballast	1247-1	1247-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1247-1 <u>Rev</u> : B <u>Date</u> : 1/23/07 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1342-1	1342-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1342-1 <u>Rev</u> : C <u>Date</u> : 1/23/07 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1343-1	1343-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1343-1 <u>Rev</u> : D <u>Date</u> : 1/23/07 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1532-1	1532-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1532-1 <u>Rev</u> : B <u>Date</u> : 11/28/00 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Ballast	1750-1	1750-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1750-1 <u>Rev</u> : G <u>Date</u> : 7/23/97 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1751-1	1751-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1751-1 <u>Rev</u> : J <u>Date</u> : 6/27/00 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1756-1	1756-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1756-1 <u>Rev</u> : H <u>Date</u> : 10/1/87 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1757-1	1757-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1757-1 <u>Rev</u> : K <u>Date</u> : 6/14/04 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>ELIGIBILITY</u>	MODEL <u>ELIGIBILITY</u>
Indicator	779-1	779-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 779-1 <u>Rev</u> : F <u>Date</u> : 6/6/07 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Indicator	783-1	783-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 783-1 <u>Rev</u> : K <u>Date</u> : 6/5/06 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Dimmer	802-1A	802-1A	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 802-1A <u>Rev</u> : J <u>Date</u> : 10/10/05 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Converter	1184-1A	1184-1A	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1184-1A <u>Rev</u> : E <u>Date</u> : 12/04/81 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>Eligibility</u>
Transmitter	1778-1	1778-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1778-1 <u>Rev</u> : F <u>Date</u> : 5/14/07 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Transmitter	1779-1-1	1779-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1779-1 <u>Rev</u> : G <u>Date</u> : 4/29/88 or later FAA approved revisions	Boeing	747-100 Series, 747-200 Series, 747-300 Series
Ballast	1779-1-2	1779-1-2	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1779-1-2 <u>Rev</u> : C <u>Date</u> : 8/14/07 or later FAA approved revisions	Boeing	747-400 Series
Controller	1781-1	1781-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 1781-1 <u>Rev</u> : D <u>Date</u> : 10/20/00 or later FAA approved revisions	Boeing	747-200 Series, 747-300 Series 747-400 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE <u>ELIGIBILITY</u>	MODEL <u>Eligibility</u>
Ballast	973-1	973-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 973-1 <u>Rev</u> : B <u>Date</u> : 11/29/00 or later FAA approved revisions	Boeing	747-200 Series, 747-300 Series 747-400 Series
Speaker, Cockpit	5142-1-1	5142-1-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No</u> : 5142-1 <u>Rev</u> : J <u>Date</u> : 3/17/11 or later FAA approved revisions	Boeing	757-200 Series
Speaker, Cockpit	5142-1	5142-1	Identicality per 14 CFR § 21.303, Licensing Agreement between Boeing Commercial Airplane Group and Avtech dtd 6/18/90, File No. 6-1034-90- SGP-400 <u>DWG No: 5142-1 Rev: J</u> <u>Date: 3/17/11 or later FAA</u> approved revisions	Boeing	737-200 Series, 737-300 Series, 737-400 Series 737-500 Series

.

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND <sub>A</sub> APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>ELIGIBILITY</u>
Audio Management Unit	5700-1-1	S222W101-101	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-1 <u>Rev</u> : E <u>Date</u> : 3/31/95 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5700-1	S222W101-101	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1 <u>Rev</u> : D <u>Date</u> : 10/24/94 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5700-1-2	S222W101-102	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-2 <u>Rev</u> : - <u>Date</u> : 4/3/95 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F-Series
Audio Management Unit	5700-1-3	S222W101-112	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-3 <u>Rev</u> : - <u>Date</u> : 4/3/95 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777-Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED <u>DESIGN DATA</u>	MAKE <u>Eligibility</u>	MODEL <u>Eligibility</u>
Audio Management Unit	5700-1-4	S222W101-103	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-4 <u>Rev</u> : B <u>Date</u> : 4/23/96 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Audio Management Unit	5700-1-5	S222W101-113	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5700-1-5 <u>Rev</u> : B <u>Date</u> : 4/23/96 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777-Series
Audio Management Unit	5701-1	S222W101-201	Identicality per 14 CFR § 21.303, licensing agreement between Boeing Aircraft Company and Avtech Corporation, file no. 6-1D30- 11-DSH-16109 Dated 7/26/2011 <u>DWG No</u> : 5701-1 <u>Rev</u> : H <u>Date</u> : 6/18/96 or later FAA approved revisions	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 777-200 Series, 777-200LR Series, 777-300 Series, 777-300ER Series, 777F Series
Electronic Clock	9010-1-1	S231A130-1	Identicality per 14 CFR § 21.303, licensing agreement between The Boeing Company and Avtech Corp., file no. 6-5952-05-JMG-12275R1, dated 3/10/05 <u>DWG No</u> : 9010-1-1 <u>Rev</u> : C <u>Date</u> : 10/27/08 or later FAA approved revisions	Boeing	737-700 Series, 737-800 Series

ARTICLE NAME	<u>Part number</u>	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE	MODEL
Avfax Mounting Tray	5800-85	<u>NUMBER</u> 5800-85	DESIGN DATA IDENTICALITY PER 14 CFR § 21.303, licensing agreement between Boeing and AVTECH, File No. 6-5973-96- JMG-1435, dated 7/9/96 DWG No: 5800-85 <u>Rev</u> : M Date: 9/12/00 or later FAA approved data	ELIGIBILITY Boeing	ELIGIBILITY 747-400 Series
AMU	5700-1-4	Boeing P/N: S222W101-103	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech and Boeing Co., File No. 6-5973-95-BGP- 0460, dated 9/18/95 <u>DWG No</u> : 5700-1-4 <u>Rev</u> : B <u>Date</u> : 4/23/96 or later FAA approved revisions	Boeing	777-200 Series
AMU	5700-1-5	Boeing P/N: S222W101-113	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech and Boeing Co., File No. 6-5973-95-BGP- 0460, dated 9/18/95 <u>DWG No</u> : 5700-1-5 <u>Rev</u> : B <u>Date</u> : 4/23/96 or later FAA approved revisions	Boeing	777-200 Series
Audio Mgt. Unit	5700-1-2	Boeing P/N: S222W101-102	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp & Boeing Co., File No. 6-5973-95-REC- 0163, dated 5/03/95 <u>DWG No</u> : 5700-1-2 <u>Rev</u> : - <u>Date</u> : 4/3/95 or later FAA approved revisions	Boeing	777-200 Series
Audio Mgt. Unit	5700-1-3	Boeing P/N: S222W101-112	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp & Boeing Co., File No. 6-5973-95-REC- 0163, dated 5/03/95 <u>DWG No</u> : 5700-1-3 <u>Rev</u> : - <u>Date</u> : 4/3/95 or later FAA approved revisions	Boeing	777-200 Series

ARTICLE NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART <u>NUMBER</u>	APPROVAL BASIS AND_APPROVED DESIGN DATA	MAKE <u>Eligibility</u>	MODEL Eligibility			
Audio Mgt. Unit	5701-1	Boeing P/N: S222W101-201	Identicality per 14 CFR § 21.303, Licensing Agreement between Avtech Corp & Boeing Co., File No. 6-5973-95-REC- 0163, dated 5/03/95 <u>DWG No</u> : 5701-1 <u>Rev</u> : H <u>Date</u> : 6/18/96 or later FAA approved revisions	Boeing	777-200 Series			
	End of Listing							

( DDD OT IDD

**NOTE:** The procedures that have been accepted by the type certificate or TSO authorization holder and their cognizant FAA Aircraft Certification Office, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA articles must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original PMA.

Tim Vranna Manager, Seattle Manufacturing Inspection District Office