Acme Aerospace Inc.

Last Updated – Aug 28, 2023

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Part No.	ATA No.	Rev	Date	Description
117BC101-1	24-29-01	-	10/01/2012	Battery Charger
		1	09/19/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-1	09/30/2013	Incorporated

Part No.	ATA No.	Rev	Date	Description
150LB101-1,-2,-3	24-39-08	1	04/30/1999	Battery Simulator
		2	08/21/2000	
		3	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
154BS101-1,-2	24-30-05	1	06/15/1996	Amps 2000
		2	03/03/1997	
		3	05/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-03	07/12/1996	Electrical Power Modification – Jumper for MOD2	24-6	10/20/1998	Superseded
			24-7	09/30/2003	Incorporated into Revision 2
			24-08	06/06/2013	Incorporated into Revision 3
			24-09	10/21/2016	Adds Test section switch position clarity

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Part No.	ATA No.	Rev	Date	Description
170BC101-2,-3	24-30-01	1	10/25/1989	Battery Charger
		2	01/15/1990	
		3	11/15/1990	
		4	11/01/1991	
		5	05/05/1996	
		6	10/30/2014	
		7	06/24/2016	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-1	11/18/2016	Adds conformal coating to Table 601

Part No.	ATA No.	Rev	Date	Description
171BS101-1,-2	24-30-03	1	07/31/1991	Amps 500
		2	06/01/1993	
		3	07/18/1995	
		4	04/25/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-2 Rev 2	8/2/91	Control Board MOD	24-5	02/19/2002	Incorporated
24-3	6/6/91	Battery Pack Assy MOD	24-6	08/15/2006	Incorporated
24-4	5/1/92	Retainer Brkt Attachment Screw Replacement	24-01	02/09/1995	Incorporated
			24-02	10/02/1995	Incorporated
			24-03	06/06/1991	Incorporated
			24-04	08/10/1999	Superseded
			24-05	02/19/2002	Incorporated
			24-06	08/15/2006	Incorporated
			24-07	05/08/2018	Capacity 1.5 hr, charge time 3 to 5 hr
			24-08	05/08/2018	Tubing MIL P/N, -2 wire termination Table
			24-09	07/24/2018	Adds BK Precision 8500 test equip
			24-10	09/07/2018	Corrects LEP and TOC pages

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Part No.	ATA No.	Rev	Date	Description
196BS101-1	24	C	05/01/1992	Amps 2000A
		D	06/20/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-01	11/05/1989	Circuit Breaker Recall	196-1	10/02/1995	Incorporated into Revision D
24-02R1	06/01/1992	Correct “E-BATT DISCHARGE” Messages	196-2	10/19/1995	Incorporated into Revision D
24-03	02/01/1995	Electrical Power Jumper Wire			

Part No.	ATA No.	Rev	Date	Description
203BC101-1	24-34-01	1	06/10/1988	Battery Charger 42.5 Amps
		2	05/10/1989	
		3	11/01/1990	
		4	07/31/1991	
		5	05/16/1992	
		6	01/20/1995	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-02	01/21/1994		203-1	02/20/1998	Incorporated
24-03	06/16/1995		203-2	02/20/1998	Incorporated
24-04	09/23/1996		203-3	02/20/1998	Incorporated
24-05	10/29/1998	Replacement of A6 Transistor	203-4	12/08/2004	Incorporated
24-05R1	12/06/2004	Replacement of A6 Transistor	203-5	02/25/2005	Superseded
24-06	07/27/2004		203-6	08/19/2005	Incorporated
24-07R2	11/02/2011	Correction of SB 24-07 (Rev 1)	203-7	08/19/2005	Incorporated
24-08	03/01/2012	Capacitor Replacement			
24-09	03/01/2012	Capacitor Replacement			
24-10-R1	01/23/2012	Diode Replacement			

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Part No.	ATA No.	Rev	Date	Description
203BC102-2	24-34-04	-	05/11/2011	Battery Charger (No Temp Sensor)
		1	05/20/2013	
		2	06/18/2013	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-06	07/27/2004	Incorporated			
24-07 (1)	09/08/2011	Incorporated			
24-10 (6)	01/23/2012	Incorporated			

Part No.	ATA No.	Rev	Date	Description
218BC101-2	24-37-01	-	05/01/2013	Battery Charger/Monitor

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
221TF101-1,-2	24-39-02	2	05/22/2006	Emergency Battery System Test Fixture
		3	10/30/2014	

Service Letter	Date	Comments	Temporary Revision	Date	Comments
24-01	11/12/13	Incorporated in Rev 3	24-01	05/17/2011	Incorporated in Rev 3

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Part No.	ATA No.	Rev	Date	Description
225BS101-1	24-30-02	1	07/15/1992	Amps 2000
		2	04/15/1993	
		3	09/27/1996	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-01	06/01/1998	Adds MOD label	24-9	06/10/1999	Replaced by TR24-11
24-02R2	11/09/1999	MOD 1 (S/N 1001-1470)	24-10	11/14/2008	Corrects IPL Figure 2B & 5
			24-11	06/14/2011	Replaced by TR24-11R1
			24-11R1	08/10/2011	Replaces TR-9 Replaced by TR24-16
			24-12	11/02/2011	Updates storage instructions
			24-13	05/01/2012	Replaced by TR24-14
			24-14	10/01/2012	Updates test procedure, replaces TR24-11 & 13 Replaced by TR24-16
			24-15	02/26/2013	Adds certification test data sheet
			24-16	10/21/2016	Adds Test section switch position clarity, replaces TR24-11, -13, -14

Part No.	ATA No.	Rev	Date	Description
233TS101-1	24-	-	09/15/1990	Amps Test Fixture

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
235BA101-2	24-31-04	-	12/28/1998	Battery

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

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Part No.	ATA No.	Rev	Date	Description
237BC101-1,-2	24-30-04	1	09/30/1999	Battery Charger, Dual Rate, Fan Cooled, 20/40
		2	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-01	03/29/1996	Incorporated			
24-02	03/25/1996	Incorporated			
24-03	05/31/1996	Incorporated			
24-04	09/10/1996	Incorporated			

Part No.	ATA No.	Rev	Date	Description
260BA101-1	24-34-03	1	12/04/1995	Battery, FNC, 53 Ah
		2	07/31/2009	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-5	01/31/1999	Incorporated in Rev 2

Part No.	ATA No.	Rev	Date	Description
260BC101-1	24-34-02	-	10/31/1994	Battery Charger, FNC, 70 Amps

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-01	06/23/1995		24-1	12/04/1995	Incorporated
24-02	12/03/1996	Voided	24-2	12/04/1995	Incorporated
24-03	04/04/1997	Incorporated	24-3	12/04/1995	Incorporated
24-04	030/6/1997	Incorporated	24-4	12/04/1995	Incorporated
24-05	04/07/1998	Incorporated	24-5	06/28/2004	Incorporated
24-06	02/20/2004	Incorporated	24-6	05/06/2005	Incorporated

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Part No.	ATA No.	Rev	Date	Description
263BA101-1	24-31-02	2	6/30/1997	Battery

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-04	08/07/1998	Incorporated	24-7	05/05/1999	Incorporated
24-05R1	10/22/1998	Incorporated			
24-06	03/03/1999	Incorporated			

Part No.	ATA No.	Rev	Date	Description
263BA101-2	24-31-03	1	04/16/2001	Battery
		2	06/05/2004	
		3	02/26/2007	
		4	07/31/2009	
		5	07/29/2014	
		6	04/22/2016	
		7	08/22/2016	
		8	10/19/2016	
		9	04/28/2017	
		10	05/23/2017	
		11	07/14/2017	
		12	12/07/2021	
		13	03/31/2023	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-7	05/05/1999	Incorporated in Rev 2
			24-10	09/30/2003	Incorporated In Rev 2
			24-11	09/30/2003	Incorporated In Rev 2
			24-12	10/14/2003	Incorporated in Rev 2
			24-13	10/14/2003	Incorporated in Rev 2
			24-14	12/10/2007	Incorporated in Rev 4
			24-15	12/08/2008	Incorporated in Rev 4
			24-16	12/08/2008	Incorporated in Rev 4
			24-17	12/08/2008	Incorporated in Rev 4
			24-18	12/08/2008	Incorporated in Rev 4
			24-19	12/08/2008	Incorporated in Rev 4

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24-20	05/15/2009	Incorporated in Rev 4
24-21	05/15/2009	Incorporated in Rev 4
24-22	11/12/2013	Incorporated in Rev 5
24-23	02/10/2014	Incorporated in Rev 5
24-24 R1	01/28/2015	Incorporated in Rev 6
24-25	06/24/2016	Incorporated in Rev 7
24-26	07/08/2016	Incorporated in Rev 7
24-27	08/04/2016	Incorporated in Rev 7
24-28	11/18/2016	Incorporated in Rev 9
24-29	02/03/2017	Incorporated in Rev 9
24-30	02/17/2017	Incorporated in Rev 9
24-31	04/19/2017	Incorporated in Rev 10
24-32	03/02/2017	Incorporated in Rev 9
24-33	07/09/2019	Incorporated in Rev 12 Replaced by TR24-36
24-34	08/06/2019	Incorporated in Rev 12
24-35	03/05/2021	Incorporated in Rev 12 Replaced by TR24-37
24-36	09/24/2021	Incorporated in Rev 12 Replaces TR24-33
24-37	09/02/2021	Incorporated in Rev 12 Replaces TR24-35
24-38	02/15/2022	Incorporated in Rev 13
24-39	06/08/2023	Corrected Test Procedure Data Sheet

Part No.	ATA No.	Rev	Date	Description
263BC101-1	24-31-01	2	6/23/1997	Battery Charger

Service Bulletin	Date	Comments
24-03	12/2/1996	Incorporated
24-04	10/11/2001	Incorporated
24-05	02/05/2009	

Temporary Revision	Date	Comments
24-1	03/16/1995	Incorporated
24-2	03/16/1995	Incorporated
24-3	04/14/1995	Incorporated
24-4	05/10/1995	Incorporated
24-5	01/12/1996	Incorporated
24-6	03/13/1997	Incorporated

Part No.	ATA No.	Rev	Date	Description
263BC101-2	24-31-06	1	12/01/2003	Battery Charger
		2	07/14/2004	

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Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-05	02/05/2009	Creates -3 Config	24-01	8/31/2010	Replace obsolete items
			24-02	03/15/2013	Correct specification

Part No.	ATA No.	Rev	Date	Description
263BC101-3	24-31-07	-	01/30/2009	Battery Charger
		1	03/05/2009	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-01	08/31/2010	Replace obsolete items
			24-02	06/17/2011	Thread lock location
			24-03	03/15/2013	Corrected specification
			24-04	11/28/2016	Chg 4 resistors from 1% to 0.1%
			24-05	07/14/2017	Torque chg for nuts Items 745, 770
			24-06	10/10/2017	Inspection Note for epoxy
			24-07	05/24/2019	Battery Simulator -2, -3

Part No.	ATA No.	Rev	Date	Description
263TS101-1	24-39-06	1	08/24/2007	ATP Test Set
		2	11/21/2014	
		3	12/19/2016	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
263TS102-1	24-39-10	-	10/16/2001	Fan Functional Test Set
		1	11/21/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

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Part No.	ATA No.	Rev	Date	Description
264BS101-1	34-43-01	-	10/07/1994	Modular-IRS Battery Aircraft P/S
		1	04/31/1998	
		2	02/18/2011	
		3	08/05/2011	
		4	05/02/2012	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-02R1	02/11/2000	Incorporated	34-01	05/21/2012	Add -3 configuration to 150LB101
24-03R1	02/15/2011	Boeing Approval on SDT	34-02	06/07/2013	Replace Table 105 – RTEMP Range Chart
24-03R1	06/14/2011	Incorporated	34-03	09/28/2018	Update to Storage Instructions

Part No.	ATA No.	Rev	Date	Description
264TS101-1	24-39-14	-	10/25/2007	ATP Test Set 264BS101-1, IRS Battery P/S Funct
		1	11/21/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
274TS101-1	24-39-01	-	03/04/1996	On Board Discharge Assembly Ground Support
		1	06/23/1997	
		2	09/12/2008	
		3	11/21/2014	

Service Letter	Date	Comments	Temporary Revision	Date	Comments
24-01	06/09/2008	Incorporated into Rev 2			

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Part No.	ATA No.	Rev	Date	Description
307TS101-1	24-39-04	1	11/09/1998	On Board Discharger
		2	11/21/2014	

Service Bulletin	Date	Comments

Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
312BS101-1	24-31-05	-	04/04/2002	ISFD Battery Charger (DBC)
		1	12/03/2003	
		2	06/28/2004	
		3	08/09/2004	
		4	04/30/2015	
		5	10/23/2015	
		6	08/21/2020	
		7	09/10/2020	

Service Bulletin	Date	Comments
24-01	03/04/2002	Incorporated
24-02	06/01/2007	Incorporated
24-03	07/21/2011	Incorporated

Service Information Letter	Date	Comments
24-04	10/28/2020	Storage, handling and maintenance

Temporary Revision	Date	Comments
24-1	09/25/2003	Incorporated in Rev 3
24-2	10/27/2004	Incorporated in Rev 5
24-3	02/20/2008	Incorporated in Rev 5
24-4	04/30/2013	Incorporated in Rev 5
24-5	04/30/2013	Incorporated in Rev 5
24-6	04/17/2015	Incorporated in Rev 5
24-7	12/13/2016	Incorporated in Rev 6
24-8	07/21/2017	Incorporated in Rev 6
24-9	11/06/2017	Incorporated in Rev 6
24-11	03/21/2019	Incorporated in Rev 6
24-12	07/28/2020	Incorporated in Rev 6
24-13	09/24/2021	Chg T&FI Section Replaced by TR24-14
24-14	11/18/2021	Chg T&FI Section Replaces TR24-13

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Part No.	ATA No.	Rev	Date	Description
312TS106-1	24-39-11	-	02/10/2004	Dedicated Battery Charger (DBC) Func Test Set
		1	11/21/2014	
		2	10/23/2015	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-01	05/20/2022	Cap across cell tap switch			

Part No.	ATA No.	Rev	Date	Description
316TS101-3	24-39-15	-	04/04/2003	Battery/Cell Analyzer
		1	02/06/2008	
		2	08/28/2009	
		3	10/30/2014	
		4	12/10/2015	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-1	09/18/2013	Incorporated into Rev 3
			24-2	04/01/2014	Incorporated into Rev 3

Part No.	ATA No.	Rev	Date	Description
316TS101-4	24-39-17	-	02/24/2023	Battery/Cell Analyzer

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
322BC101-1	24-39-12	-	11/06/2006	Trickle Charger
		1	11/13/2007	
		2	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

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Part No.	ATA No.	Rev	Date	Description
325BS101-1,-2	24-30-06	1	05/15/2006	Amps 2000XL A/C Modular Power Supply
		2	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-01	05/05/2011	Incorporated into Rev 2
			24-02	10/24/2016	Sec 3 Table 102 step 27 note change
			24-03	03/26/2018	Old battery replacement

Part No.	ATA No.	Rev	Date	Description
326PS101-1	24-35-01	1	05/26/2004	ADM Power Supply

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
24-01	03/02/2012	ADM Pwr Supply Mod	24-1	10/06/2006	Incorporated
24-02	02/06/2015	ADM Pwr Supply Mod			

Part No.	ATA No.	Rev	Date	Description
326PS101-2	24-35-02	-	03/09/2012	ADM Power Supply
		1	03/31/2015	ADM Power Supply
		2	06/11/2015	ADM Power Supply
		3	08/26/2015	ADM Power Supply

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-1	02/26/2016	Update to IPL part cage codes

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Part No.	ATA No.	Rev	Date	Description
336BC101-1	24-13-09	-	02/15/2008	Universal Charger Battery Tester/Analyzer
		1	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
340BA101-1	24-01-01	-	02/26/2007	Flight Control Battery (Not Released)

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
374TS101-1	24-39-16	1	02/16/2009	On Board Discharger Grd Support Equipment w/Data
		2	11/21/2014	
		3	04/12/2023	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

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Part No.	ATA No.	Rev	Date	Description
400BA101-1	24-36-01	-	03/17/2009	36AH Battery Assembly
		1	12/15/2006	
		2	10/30/2007	
		3	06/02/2008	
		4	02/16/2009	
		5	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
401BA101-1	24-36-02	-	06/02/2007	23Ah Battery Assembly
		1	10/30/2007	
		2	02/23/2009	
		3	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
402BA101-1	24-36-03	-	10/22/2008	43Ah Battery Assembly
		1	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

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Part No.	ATA No.	Rev	Date	Description
404BA101-1	24-36-04	SUP	03/15/2011	40Ah Battery Assembly (superseded by 404BA101-2)
		1	11/03/2011	
		2	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments

Part No.	ATA No.	Rev	Date	Description
404BA101-2	24-36-05	-	11/15/2011	40Ah Battery Assembly
		3	03/15/2012	
		4	04/20/2012	
		5	10/30/2014	

Service Bulletin	Date	Comments	Temporary Revision	Date	Comments
			24-1	01/26/2017	Figure 101 change. Adds Electrolyte Check and Electrolyte and Capacity Check to CHECK section.
			24-2	07/24/2018	Replace batt/cell analyzer Acme test equip with Christie RF80-K,-M. Remove Acme PN as HiPot tester.
			24-4	10/16/2018	Table 102 Main Charge column data change. Adds (Whichever occurs first.)
			24-5	09/27/2019	Add battery box PNs 404BA501-2 & -3, replaced by TR24-6
			24-6	12/18/2019	Add cover PN 404BA502-1, replaces TR24-5
			24-7	08/01/2022	Add ID label PN 404BA518-1 and clear overlay label PN B-966B, replaces TR24-6