

SUB-GROUP 109A AIRCRAFT ASSISTED ESCAPE SYSTEMS-GENERAL PUBLICATIONS

AP CODE No	FAP CODE No	TITLE	DATE
109A			
-0002-2	Type 2 Ejection Seats & Components		Jul 75
-0003-2	Type 3 Ejection Seats & Components		Jul 75
-0004-2	Type 4 Ejection Seats & Components		Jul 75
-0006-2	Type 6 Ejection Seats & Components		Jul 75
-0007-2	Type 7 Ejection Seats & Components		Jul 75
-0008-2	Type 8 Ejection Seats & Components		Feb 91
-0009-2	Type 9 Ejection Seats & Components		Jun 75
-0010-2	Type 10 Ejection Seats & Components		May 76
-0012-2	Type 12 Ejection Seats & Components		Oct 88
-0100-2(R)1	General Orders & Special Instructions for Aircraft Assisted, Escape Systems Ejection Seats		Apr 89
-0100-6	Ejection Seats & Components (Martin Baker)		Mar 77

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109A			
-0002-2	Type 2 Ejection Seats & Components		Jul 75
-0003-2	Type 3 Ejection Seats & Components		Jul 75
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-0006-2	Type 6 Ejection Seats & Components		Jul 75
-0007-2	Type 7 Ejection Seats & Components		Jul 75
-0008-2	Type 8 Ejection Seats & Components		Feb 91
-0009-2	Type 9 Ejection Seats & Components		Jun 75
-0010-2	Type 10 Ejection Seats & Components		May 76
-0012-2	Type 12 Ejection Seats & Components		Oct 88
-0100-2(R)1	General Orders & Special Instructions for Aircraft Assisted, Escape Systems Ejection Seats		Apr 89
-0100-6	Ejection Seats & Components (Martin Baker)		Mar 77

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SUB-GROUP 109B

EJECTION SEATS (BASIC UNITS)

AP CODE No	FAP CODE No	TITLE	DATE
109B			
-0001-1		Introduction to Ejection Seats	Mar 80
-0011-1A		Emergency Rescue Procedures for Aircraft Equipped with Ejection Seats ..	Jan 90
-0011-1B		Emergency Rescue Procedures for Aircraft Equipped with Ejection Seats ..	Jan 90
-0102-D1		Typical Type 3 Ejection Seats Exploded View	-
-0103-D1		Typical Type 4 Ejection Seats Exploded View	-
-0107-3A		Ejection Seat Type 2 CA 1/2	Jun 78
-0107-5F		Ejection Seats Type 2 CA Series (Canberra Aircraft) Bay Maintenance Schedule	Apr 89
-0108-1		Ejection Seats Type 2 CB Mk 1 & 2 (Canberra B(1) Mk 8)	1969
-0108-5F		Ejection Seats Type 2 CB/1 & 2 Mk 2 (Canberra B(1) Mk 8 Aircraft)	1968
-0111-15F		Ejection Seats Martin Baker Type 2 H (Hunter F Mk 6, F(GA) Mk 9 & FR Mk 10 Aircraft	Jun 79
-0113)			
to)			
-0124)			
) -D3		Ejection Seats Type 3 & 4 Series Danger Points & Rescue Procedure	-
-0126)			
to)			
-0134)			
-0114-15F		Ejection Seats Martin Baker Type 3CS Mk 2 Canberra PR9 Aircraft	Nov 80
-0114-3A		Martin Baker Ejection Seat Type 3CS Mk 2	1971
-0114-D1		Canberra PR Mk 9 Escape Drill (1 Sheet)	Feb 75
-0115-1		Ejection Seats (Canberra T4) Type 3CT Mk 1-2	-
-0115-5F		Ejection Seats (Canberra T Mk 4) Type 3CT/1 & 2 Mk 1-2	-
-0116-15F		Ejection Seats Martin Baker Type 3CT/1&2 Mk 3	Jun 79
-0116-3A		Ejection Seat Martin Baker Type 3CT 1&2 Mk 1, 2 & 3	Jul 75
-0117-15F		Ejection Seats (Martin Baker) Type 3H (Hunter F Mk 6, F(GA) Mk 9 & FR Mk 10	Dec 80
-0122-3A		Ejection Seats Martin Baker Type 3KS 1 & 2 Mk 4	Apr 78
-0123-1		Ejection Seats Martin Baker Types 3L1 Mk 1 & 2, 3L2 Mk 1 & 2 (Victor Mk 1 & Mk 1A Aircraft)	May 72
-0123-5F		Ejection Seats Types 3L/1, Mk 1 & Mk 2, 3L/2, Mk 1 & Mk 2 (Victor Mk 1 & 1A Aircraft)	-
-0124-15F		Ejection Seats Types 3LS/1 & 2, Mk 3 (Victor Mk 2)	Nov 80
-0124-3A		Type 3 LS1 & 2 Mk 1 Martin Baker Ejection Seat	Mar 74
-0126)			
to) -D2A		Ejection Seats Martin Baker Type 4 Series Safety Precautions Typical	-
-0134)			
-0126)			
to) -D2B		Jet Provost T Mk 3, Mk 4 & Mk 5	Jan 74
-0134)			
-0126)			
to) -D2C		Ejection Seats Safety Precautions Seats Martin Baker Type 6 MSB 1 & 2 Series Buccaneer Aircraft	-
-0134)			

SUB-GROUP 109B

EJECTION SEATS (BASIC UNITS)

AP CODE No	FAP CODE No	TITLE	DATE
109B			
-0126) to)-D4 -0134)		Ejection Seats Type 4 Series Top Latch Locking Instructions	-
-0131-5F		Ejection Seats Types 4HA(N) Series (Hunter Aircraft) Bay Maintenance Schedule	Apr 89
-0132-1D5F		Ejection Seats Martin Baker Type 6 MSB (Buccaneer Aircraft)	Nov 79
-0132-3A4		Type 6MSB1, Type 6MSB2 Martin Baker Ejection Seats	Sep 80
-0132-5F		Ejection Seats Type 6MSB Series (Buccaneer Aircraft) bay Maintenance Schedule	Apr 89
-0133-1F		Ejection Seats Martin Baker Types 4P, 4PA & 4PB (Jet Provost T Mk 3, 4 & 5 Aircraft)	Oct 79
-0133-3A		Martin Baker Ejection Seats Type 4P1 & 4P2, 4PA1 & 4PA2, 4PB1 & 4PB2	Oct 74
-0133-D6		Jet Provost Mk 3 Escape Drill	1975
-0134-15F		Ejection Seat (Martin Baker) Type 4QS Mk 3 (Canberra PR 9 Aircraft)	Oct 80
-0134-3A		Type 4QS Mk 3 Martin Baker Ejection Seat	Nov 80
-0135-3A		Ejection Seats (Phantom1 & 2) Type 5A 1/2	1970
-0136-1		Ejection Seats Types 9A and 9D (Harrier GR Mk 3 & TMK 4 Aircraft)	-
-0136-3A		Ejection Seats Type 9A Mk 2, Type 9D-1 & 2 Mk 2 Parts Catalogue & Related Information	May 92
-0136-5F		Ejection Seats Types 9A & 9D Bay Maintenance Schedule	Aug 88
-0136-D1		Ejection Seats Martin Baker Type 9A Mk 2, 9D 1 & 2 Mk 2 (Harrier) Exploded View	Jan 91
-0136-D2		Ejection Seats Martin Baker Type 9A Mk 2 Safety Precuations Harrier Aircraft GR Mk 3	Aug 79
-0136-D2		Ejection Seats Martin Baker Type 9 D1 & 2 Mk 2 Safety Precautions Harrier Aircraft T Mk 4	Aug 79
-0136-D3		Safety Precautions Seats (Martin Baker) Typed 9D 1 & 2 Mk 2 Harrier T Mk 4 Aircraft	Jun 91
-0137-1		Ejection Seats Martin Baker Type 7A1 Mk 1 & 7A2 Mk 1	-
-0137-3A		Ejection Seat Martin Baker Type 7A 1 & 2	Dec 79
-0137-5F		Ejection Series Type 7A Series (Phantom Aircraft) Bay Maintenance Schedule	Jul 89
-0137-D2		Ejection Seats Martin Baker Type 7A 1 & 2 Mk 3 Safety Precautions	Feb 89
-0139-1B		Ejection Seats Martin Baker Type 9B Mk 3	-
-0139-3		Ejection Seat Type 9B (Martin Baker)	Mar 83
-0139-3B		Ejection Seat Type 9B Mk 3	Jan 86
-0139-5BF		Ejection Seats Type 9B Mk 3 Series Bay Maintenance Schedule	Dec 88
-0139-D1		Ejection Seats Safety Precautions (Martin Baker Type 9B 1 & 2 Mk 3)	Oct 88
-0139-D2		Ejection Seats Martin Baker Type 9B-9B1 & 9B2 Mk 3	Oct 88
-0140-1		Ejection Seats Types 10B1 & 10B2 Mk 1	May 88
-0140-3A		Ejection Seat Type 10B1 & 10B2 Mk 1 Parts Catalogue & Related Info	Feb 92
-0140-5F		Ejection Seat Type 10B1 & 10B2 Mk 1 Gen & Tech Information Bay Maintenance Schedule	Apr 88
-0140-D1		Safety Precautions Hawk Aircraft T Mk 1, Ejection Seats Martin Baker Type 10B 1 & 2 Mk 1	Oct 77
-0140-D2		Parachute Headbox Assembly Exploded View Seats, Martin Baker Type 10B 1 & 2 Mk 1	Oct 78
-0140-D3		Hawk T Mk 1 Gas Operated System Ejection Seats Martin Baker 10B1 & 2 Mk 1	Jun 77
-0141-1		Ejection Seat Type 10A Mk 1 Panavia Pt Nos P720013 (Front) P722014 (Rear)	Mar 84

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SUB-GROUP 109B

EJECTION SEATS (BASIC UNITS)

AP CODE No	FAP CODE No	TITLE	DATE
109B-cont			
-0141-5F		Ejection Seat Type 10A Series Bay Maintenance Schedule	May 88
	-0141-3A	Martin Baker Seat and Equipment Assemblies	Jun 81
	-0141-3B	Martin Baker Valve Assembly Selector	Jun 81
	-0141-3C	Martin Baker Strap Assy NEG G	Nov 84
-0142-1		Martin Baker Ejection Seat Type 10H Mk 1	Dec 79
-0142-3		Martin Baker Ejection Seat Type 10H Mk 1	Nov 80
-0144-1		Ejection Seat Type 12H (Martin Baker)	Mar 88
-0144-1D		Safety Precautions Seats (Martin Baker) Type 12H Mk 1 Harrier GR 517 Aircraft	Mar 92
-0144-3		Ejection Seat Type 12H	Jun 88
-0144-5F		Ejection Seat Type 12 Series Bay Maintenance Schedule	Jul 89
-0145-1		Ejection Seats (Martin Baker) Type 8LC-1 & 8LC-2	Oct 87
-0145-3		Ejection Seats (Martin Baker) Type 8LC-1 & 8LC-2	Oct 87
-0145-5F		Ejection Seat Type BLC Series	Dec 87

**SUB-GROUP 109C EJECTION SEATS GUN ASSEMBLIES AND ASSOCIATED (CANOPY/SEAT)
TIME-DELAY FIRING UNITS**

AP CODE No	FAP CODE No	TITLE	DATE
109C			
-0101-1		Ejection Gun Type 1 Mk 1	-
-0101-5F		Ejection Gun Type 1 Mk 1	-
-0102-1		Ejection Gun Type 2 Mk 1	-
-0103-1		Ejection Guns Type 3 Series 10, 11 & 12	Jul 76
-0103-5F		Ejection Guns Type 3 Series 10, 11 & 12 Bay Maintenance Schedule	Apr 89
-0103-D5		Ejection Seats Servicing Gun Type 2 & 3 Series	-
-0104-1		Ejection Gun & Guide Rail Assemblies (Martin Baker)	Apr 88
	-0104-3	Ejection Gun & Guide Rail Assemblies	-
-0104-5F		Ejection Gun & Guide Rail Assemblies (Martin Baker)	Jan 88
	-0106-3	Martin Baker Gun Main Seat Fore & Aft	Sep 80
-0201-5F		Canopy Jettison & Time-Delayed Firing Units (Canberra & Hunter Aircraft) Bay Maintenance Schedule	Apr 89
-0202-1		Firing Units	Jul 88
-0202-5F		Firing Units Bay Maintenance Schedule	Oct 88
-0204-15F		Canopy Jettison & Time - Delayed Firing Unit (Victor Aircraft)	Jun 80
-0205-1		Breech Type Time Delayed Ejection Gun Firing Unit	-
-0206-1		Breech Type Time Delayed Ejection Gun Firing Units	-
-0206-5		Breech Type Time Delayed Firing Units	Jan 88
	-0210-1	Breech Time Delay Firing Unit Martin Baker Pt No MBEU 018-4/60019-4 ...	Jul 81
-0210-5F		Breech Time Delay Firing Unit Pt No MBEU 600/9 Series, MBEU 77204 Series, MBEU 77205 Series	Apr 89

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**SUB-GROUP 109D EJECTION-SEAT DROGUES, APRONS AND DROGUE GUNS AND
PARACHUTE DEPLOYMENT UNITS**

AP CODE No	FAP CODE No	TITLE	DATE
109D			
-0202-15F		Drogue Guns Type 2 Mks 1 & 2, Type 3 Mks 1 & 2	Jul 83
-0203-1		Drogue Guns Types 4, 5, 9 to 11, 17, 20, 24 and 25	-
-0203-5F		Drogue Guns Types 4, 5, 9-11, 17-20, 24 & 25	-
-0205-1		Drogue Guns Double Cartridge	Dec 89
-0205-5F		Drogue Guns Types 27,29, MBEU 62330 & MBEU 77198	Apr 88
-0206-1		Drogue Gun Type 28	Jul 84
-0206-5F		Drogue Gun Type 28 Bay MA	-
-0208-1		Parachute Deployment Unit (Martin Baker) Gen & Tech Information	Dec 88
-0208-5F		Parachute Deployment Unit Type 1 Mk 1	Oct 87

SUB-GROUP 109E TIME-RELEASE UNITS (EJECTION-SEAT DROGUES AND HARNESS)

AP CODE No	FAP CODE No	TITLE	DATE
109E			
-0101-5F		Barostatic Time Release Units Types 1, 2, 3, 3A, 4 & 16 Mk 1	Apr 89
-0103-1		Barostatic Time Release Units Types 5 to 10, 15, 17 to 20 & 22	Jan 84
-0103-5F		Barostatic Time Release Unit Types 5, 6, 7, 9, 17, 19, 20 & 22	Jan 88
-0104-1		Barostatic Time Release Units Cartridge Operated, Types 24, 25, 26 MBEU 60013 & 77197 (Martin Baker)	Mar 88
-0104-5F		Barostatic Time Release Units Cartridge Operated (Martin Baker)	Jan 88
-0106-1		Barostatic Time Release Units Double Cartridge	Jul 88
-0106-5F		Barostatic Time Release Unit Type 23 Mk 1 Bay Maintenance Schedule	Jul 89

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SUB-GROUP 109F

CANOPY JETTISON SYSTEMS AND EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
109F			
-0101-1		Canopy Jettison Equipment (Buccaneer Aircraft)	Aug 84
-0101-5F		Canopy Jettison Equipment (Buccaneer Aircraft) Bay Maintenance Schedule	Apr 89
-0102-15F		Canopy Jettison Equipment (Canberra Pr 9 Aircraft)	Aug 84
-0104-15F		Canopy Jettison Equipment Hunter F Mk 6 F(GA) Mk 9 FR Mk 10 & GA Mk 11 Aircraft	Aug 84
-0105-1		Canopy Jettison Equipment (Hunter Mk 7 & 8)	Aug 84
-0105-5F		Canopy Jettison Equipment (Hunter T Mk 7 & T Mk 8 Aircraft) Bay Maintenance Schedule	Apr 89
-0107-15F		Canopy Jettison Equipment (Jet Provost T Mk 3A & 4 Aircraft)	Aug 84
-0112-5F		Canopy Jettison Equipment Bay Maintenance Schedule	May 88
	-0112-1	Canopy Jettison Components Martin Baker Pt No MBCJ 2235-2 Pt No MBCJ 2234, 2233-1 2247-1	Feb 82
	-0112-3A	Martin Baker Jack Assembly Canopy Unlocking LH & RH	Sep 80
	-0112-3B	Martin Baker Piston Unit Assembly	Mar 80
	-0112-3C	Martin Baker Breech Unit Assembly	Mar 80
-0113-15F		Canopy Jettison Equipment (Victor Aircraft)	Aug 84
-0115-1		Canopy Jettison Equipment Phantom Aircraft FG Mk 1, FGR, Mk 2 and F4J (UIC)	-
-0115-5F		Canopy Jettison Equipment (Phantom A/c) Bay Maintenance Schedule	Jul 89
-0116-1		Canopy Jettison Equipment (Jet Provost T Mk 5) Aircraft General & Technical Information	-
-0116-5F		Canopy Jettison Equipment (Jet provost T Mk 5 Aircraft)	Dec 88
-0201-1		Breech Fring Unit	Aug 84
-0204-5F		Detonator Unit Assemblies Hawker Siddley Aviation Ltd Pt No B284587 & B297731	Aug 88
-0205-123A		Twin Detonator Unit Assembly BAe Pt No KB 536 K0260-012	Mar 75
-0205-5F		Twin Detonator Unit Assembly BAe Pt Nos KB 536 K0260-012, KB 536 K0260-018	-
-0206-12		MDC Detonator Firing Units Buccaneer	Dec 78
-0206-5F		MDC Detonator Firing Units (Buccaneer Aircraft) Bay Maintenance Schedule	Apr 89
-0207-125F		Detonator Firing Unit - MDC Canberra Pr Mk 9	Nov 77
-0208-1		Initiator Unit Assembly Pt No Y21153 Canopy Fragmentation System (Tornado)	Oct 83
-0403-5F		Strut Disconnect Jack and By-Pass Valve Martin Baker Pt No MBCJ2315 Canopy Unlocking By-Pass Valve Martin Baker Pt No MBCJ2314	Dec 88
-0404-5F		High Velocity Canopy Jettison Jack martin-Baker Pt No MBCJ2313	-
-0501-13A		Balancing Rod AMD-BA Pt Nos 121B 26750-00-0M 1 & 1B 26770-00-0M 1	May 76

SUB-GROUP 109G

MISCELLANEOUS COMPONENTS AND UNITS

AP CODE No	FAP CODE No	TITLE	DATE
109G			
-0101-1		Personal Equipment Connectors (Martin Baker Type)	Aug 77
-0102-1		Personal Equipment Connector (Martin Baker) Ejection Seats Type 7A, 9A & 9D (Phantom & Harrier Aircraft)	-
-0103-1		Personal Equipment Connector (Martin Baker) (Type 9B Ejection Seats)	Feb 84
-0104-1		Personal Equipment Connector Type 10B & 10H Ejection Seats (Martin-Baker)	Sep 83
-0107-1		Personal Equipment Connector Ejection Seats Type 12H (Martin Baker) General & Technical Information	Nov 88
	-0105-1	Personal Equipment Connector (Martin Baker) Seat Port No MBEY60061-100 A/C Port MBEU 60064-100 Man Port 60062/63-100	Mar 82
	-0105-3A	Martin Baker Connector Assy Aircraft Portion	Sep 80
	-0105-3B	Martin Baker Connector Centre Body Personal Equipment	Sep 80
	-0105-3C	Martin Baker Man Portion Assembly PEC	Oct 80
-0108-1		Personal Equipment Connector (Martin Baker) Ejection Seats, Type 8LC (Tucano Aircraft)	-
-0109-1		Personal Equipment Connector Ejection Seats Type 6MSB (Martin Baker) .	Sep 88
-0301-1		Inward Relief & Excess Pressure Valve Type RV51/2	1967
-0401-15F		Control Column Snatch Units 9(Martin-Baker) Pt Nos MBCJ-473 MBCJ-1002 MBCJ-2106	Feb 79
-0503-5F		Automatic Deployment Units (ADU)	Oct 91
-0503-12		Automatic Deployment Units (Personal Survival Packs) (Martin Baker)	May 90
-0701-1		Guillotine Systems	-
-0701-5F		Guillotine Systems (Bay Maintenance Schedule)	-
-0801-1		Mode Selector (Martin-Baker) General & Technical Information	Nov 88
-0801-5F		Mode Selector Type 1 Mk 1 Bay Maintenance Schedules	Jul 89
-0901-1		Harness Power Retraction Units (Martin Baker) General & Technical Information	Jul 91
-0901-5F		Harness Power Retraction Units (HPRU)	Aug 88
-0901-6		Harness Power Retraction Units (Martin Baker)	Oct 91

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SUB-GROUP 109R

TRAINING EQUIPMENT AND ROUTINES

AP CODE No	FAP CODE No	TITLE	DATE
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109R

-0101-1 Ejection Seat Trainers (Martin Baker) Mar 75

SUB-GROUP 109S

SPECIAL TOOLS

AP CODE No	FAP CODE No	TITLE	DATE
109S			
-0001-125F		Ejection Seats Servicing & Storage Stands General & Technical Information General Orders & Modifications Bay Servicing Schedule	-
-0100-1		Special Tools Ejection Seats (Martin Baker Types)	Sep 76
-0501-1		Special Tools for Canopy Jettison Initiators (Phantom Aircraft)	-

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SUB-GROUP 109T

TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
109T			
-0101-12		Test Set, Ejection Seat Components (ML Aviation Co Ltd)	Feb 80
-0102-12		Test G-Controller Switch	Apr 76
-0103-12		Barostat Checking Equipment	Apr 76
-0105-12		Tester Continuity Ejection Seat IMC/TEL Leeds	Apr 76
-0106-12		Test Fixture Rated Spring	May 88
-0107-12		Test Set Time Mechanism	-
-0108-123		Test Set, Timing, Electronic	Dec 81
-0109-123		Test Set, Altitude	Jan 82
-0111-123		Test Set Function/Leak	Aug 80
-0112-123		Time Release 'G' Controlled Barostat Test Equipment Pt Nos MBEU 55555 and 55555-403 (Martin Baker)	May 92
	-0113-3	Rig Timing Test (Martin Baker)	-
-0113-13		Test Unit Models 105GT-1030-T3-T5-T7-T9, 134G-1041-T1-T3-T5-T7	Nov 84
-0114-3		MEL Aviation Rig Canopy Jettison	May 87
-0116-123		Timer and Lead Assembly Mk 12 (Martin Baker) General and Technical Information General Orders and Modifications Schedule of Maintenance Spares	May 92
-0117-123		Test Set, Altitude MBEU 1153-12 (Martin Baker) General and Technical Information General Orders and Modifications Illustrated Parts Catalogue	May 92
-0118-123		Acceleration Test Rig MBTDO 971 (Martin Baker) General & Technical Information General Orders and Modifications Illustrated Parts Catalogue	May 92