

**GROUP 120/220 — ELECTRICAL EQUIPMENT FOR GROUND
SERVICING AND GROUND INSTALLATIONS**

LISTS OF SUB-GROUP LETTERS AND CLASS NUMBERS

NON-AIRBORNE ELECTRICAL EQUIPMENT — GENERAL PUBLICATIONS

120A —10 Safety Precautions

TEST EQUIPMENT FOR GENERATORS

120B —01 Generator Test Room Equipment test benches, rigs, loading panels, and load banks, etc
 —02 Test equipment for hydraulic-driven generators
 —03 Mobile generator test equipment

MAINTENANCE EQUIPMENT FOR BATTERIES

120C —00 General information on servicing equipment for batteries
 —01 Battery charging equipment
 —02 Battery test equipment

MAINTENANCE EQUIPMENT FOR CONTROL AND DISTRIBUTION EQUIPMENT FOR POWER SUPPLIES

120D —01 General-purpose test equipment for control and distribution equipment

MAINTENANCE EQUIPMENT FOR ROTARY CONSUMER EQUIPMENT

120E —01 Actuator test equipment
 —02 Test equipment for motors, blowers and fan units
 —03 Test equipment for fuel and water pumps
 —04 Inverter test equipment

MAINTENANCE EQUIPMENT FOR STATIC CONSUMER EQUIPMENT

120F —02 Test equipment for engine control equipment
 —04 Test equipment for fire detection and protection equipment
 —06 Test equipment for indicating and warning devices
 —07 Test equipment for anti-icing/de-icing equipment
 —10 Test equipment for safety equipment
 —11 Test equipment for release, discharge, and jettison equipment (non-armament)
 —12 Test equipment for wheel braking control
 —13 Test equipment for lighting equipment
 —14 Test equipment for wing-sweep control equipment
 —15 Test set for nose wheel steering

ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

120G/ —01 Test equipment for bomb carriers
 220G —02 Test equipment for release units
 —03 Test equipment for bomb control systems and equipment
 —04 Test equipment for bomb fuzing systems and equipment
 —05 Test equipment for rocket projectile systems and equipment
 —06 Test equipment for pyrotechnic equipment
 —07 Test equipment for weapon systems
 —08 Test equipment for guns, gun pods, and gun packs
 —09 Test equipment for torpedoes and torpedo control equipment
 —10 Test equipment for weapon effect simulators

**GROUP 120/220 — ELECTRICAL EQUIPMENT FOR GROUND
SERVICING AND GROUND INSTALLATIONS**

LISTS OF SUB-GROUP LETTERS AND CLASS NUMBERS—cont

GENERATING AND SUPPLY EQUIPMENT

120H	—00	General information
	—01	Mobile generating sets (including servicing trolleys)
	—04	Non-mobile and transportable generating sets
	—05	Rectifiers (including transformer/rectifier units)
	—06	Battery trolleys
	—07	Distribution and control equipment
	—08	Generators, 6V to 28V (eg 6V, 12V, 24V, 28V)
	—10	Inverters (dc to ac)
	—11	Static converters

ELECTRICAL DRIVES AND CONTROLS FOR NON-AIRBORNE EQUIPMENT

120J	—01	Motors
	—02	Motor-starting and control equipment

AIRFIELD AND FIELD CONSUMER EQUIPMENT

120K	—01	Lighting equipment (airfield)
	—02	Distribution systems (airfield)
	—03	Runway icing associated equipment

MAINTENANCE EQUIPMENT FOR ENGINE-IGNITION SYSTEMS

120L	—01	System test equipment (performance, fault location, etc)
	—02	Magneto servicing and test equipment
	—05	Sparking-plug servicing and testing equipment

WORKSHOP AND GENERAL-USE EQUIPMENT

120M	—01	Electrical measuring instruments
	—02	Test equipment for general use
	—03	Armature servicing equipment
	—04	Lighting equipment (lamps, torches, etc) (excluding photographic equipment). See 112P, (Class-17)
	—05	Miscellaneous equipment
	—06	Cable termination and preparation equipment

SPECIAL-TO-TYPE MAINTENANCE EQUIPMENT

120N	—01	Special-to-(aircraft) type test apparatus for aircraft electrical systems.
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CALIBRATION PROCEDURES — SENTRY AIRCRAFT SUPPORT EQUIPMENT (USAF TO 33 K SERIES)

120S	—00	General
	—01	Procedures

**GROUP 120/220 — ELECTRICAL EQUIPMENT FOR GROUND
SERVICING AND GROUND INSTALLATIONS**

TOPIC LIST

TOPIC	3rd—ELEMENT No
General and technical information	— 1
Equipment Destruction	— 1W
Software	— 1X
General Orders and modifications	— 2
Parts catalogue and related information	— 3
Maintenance Schedules (4 and — 5 series)	— 4
Progressive Maintenance Schedule	— 4S
Preventative Maintenance Schedule	— 5
Basic Maintenance Schedule	— 5F
Basic Bay Maintenance Schedule	— 6
Repair and Reconditioning Instructions	— 10
Maintenance Diagrams and Data	— 10

**GROUP 220 — ELECTRICAL EQUIPMENT FOR GROUND
SERVICING AND GROUND INSTALLATIONS**

LIST OF SUB-GROUPS

**NOTE: Sub-groups under Group 220 are similar to those under Groups 120
CATEGORY LIST**

	CATEGORY	APPROXIMATE TOPIC EQUIVALENT
Purchase and Planning information	1	1
Operating information	2	1, 8
Technical description	3	1
Initial installation and preparation for special environments	4	1, 7
Maintenance information and instructions	5	1, 6, 10
Maintenance schedules	6	4, 5
Parts catalogues and related information	7	3
Modifications and general instructions	8	2



SUB-GROUP 120A

NON-AIRBORNE ELECTRICAL EQUIPMENT — GENERAL PUBLICATIONS

AP CODE No	TITLE	DATE
120A		
-1002-D1	Danger High Voltage	Oct 88

UK RESTRICTED

AP 100Z-0101 AL127
SUB-GROUP 120B

TEST EQUIPMENT FOR GENERATORS

AP CODE No	TITLE	DATE
120B		
-0101-1	Generator Test Rig Mk 7 Lucas Aerospace Type NTS 9748/1 & Pt No GM-50572	Jun 77
-0101-2	Generator Test Rig, Rotax, Type NTS 9748/1	—
-0101-3A	Generator Test Rig Lucas Aerospace (RTS) Type NTS 9748/1	Feb 77
-0101-5F	Generator Test Rig Mk 7 Rotax Type NTS 9748/1 (5G/4354 & Ancillary Equipment 5G/VariouS)	May 87
-0102-1	Generator Tester, Mk 5, Series	Aug 71
-0102-5F	Generator Tester Mk 5 Series	Apr 88
-0103-1	Oil Rig, Harrier & Gnat Labinal Systems	1969
-0104-1	Generator Test Rig, Vernons Type	Apr 72
-0104-5F	Generator Test Rig, Vernons (Ref No 5G/3188)	Jun 72
-0105-1	Armature Drop Tester	Oct 71
-0106-1	Constant Speed Drive Tester	—
-0107-1	Test Set, 200V, 400Hz ac, Ekco, Type M2238, 5QP/1042059	—
-0108-1	Armature Testing Growler	May 92
-0111-1	Switchboard, Type E & Associated Loading Panel	Aug 74
-0112-1	Switchboard, Type K & Associated Loading Panel	Aug 74
-0113-135F	Resistive Load Banks, JJ Lloyd 10 kW & 30 kW	Aug 82
-0113-5F	Resistive Load Banks JJ Lloyd 10 kW/5G/7625451 and 30 kW/5G/7625452	Sep 88
-0115-12	Generator Test Rig, Mk 8 Series (Keelavite)	Jul 91
-0115-3	Generator Test Rig, Mk 8 Series Illustrated Parts Catalogue	Mar 89
-0115-5F	Mk 8 Series Generator Test	Oct 89
-0116-5F	Avtron Generator Test Stand (K738)	Feb 91
-0117-1A	Universal Control Panel Test Set, Model K735 Pt No K735A17939	Dec 90
-0117-1B	Adapter Sets Model K745 Pt No K735A17940 to 42	Dec 90
-0117-1C	Universal Control Panel Test Set Model K735 Programming Firmware (Avtron Inc)	Dec 90
-0117-1D	Avtron CRT Part No C17966	Dec 90
-0117-1E	ANC — 1055 24 Channel Digital 1/0 PC Compatible Card (Antona Corporation)	Dec 90
-0117-1F	Computer Sub-Assembly Model K720 Pt No K720D19930 (Avtron Inc)	Dec 90
-0117-1G	Digital Multimeter Model 8842A Pt No 765313 (Fluke Inc)	Dec 90
-0117-1H	Power Supply/Amplifier PS/A Series Model 6824A, Stock No 06824-90001 (Hewlett Packard)	Dec 90
-0117-1J	Microline Printers (Setup Guide) Models 320 & 321 Pt No 59230802 (Okidata)	Dec 90
-0117-1K	Microline Printer (Epson/IBM Compatible Ref Guide) Models 320 & 321 Pt No 59230902 (Okidata)	Dec 90
-0117-1X	Avtron Model K745 Test Adapter Software Users Guide	Dec 90
-0117-3	K-735 Test Set (Avtron)	Nov 90
-0201-1	Test Set, Type BT 139-1	1969
-0202-1A	Aircraft Constant Speed Drive and Generator Test Stand Model K738 Pt No K738A18026 (Avtron)	Dec 90
-0202-1B1	Modulation Test Set Serial Numbers 126 & 127 (Avtron Ltd)	Nov 90
-0202-1B2	Test Adapter Set K748A19246 (Avtron Ltd)	Nov 90
-0202-1B3	Transient Recorder K731D16864 (Avtron Ltd)	Nov 90
-0202-1B4	K738 Test Stand Vendor Data (Avtron)	Dec 90
-0202-1B5	Videoram Models VR107A, VR109A, VR110A (Datacube)	Nov 90
-0202-1B6	FT 12 Flowmeter (Flow Technology)	Jan 91
-0202-1B8	ISBC 80/24A Single Board Computer Serial No 143437-001 (Intel Corp)	Nov 90
-0202-1B9	SS-5702 Oscilloscope (IWATSU)	Nov 90
-0202-1B10	Universal Panel Counter Model 6130A (Newport Labs)	Nov 90
-0202-1B11	Microline Printer Models 192 & 193 (Okidata)	Nov 90
-0202-1B12	Microline Printer 190 Plus Series Volume 1 (Okidata)	Nov 90
-0202-1B13	Microline Printer 190 Plus Series Volume 2 (Okidata)	Nov 90
-0202-1B14	Max Pak D-C V 5 Drives (Reliance Electric)	Nov 90

SUB-GROUP 120B

TEST EQUIPMENT FOR GENERATORS

AP CODE No	TITLE	DATE
120B		
-0202-1B15	Test Adapter Sets Model K748 Pt No K748A17407, K748A18794 (Avtron)	Dec 90
-0202-1B16	Pre-amplifier Series PA51 & CA 51 (Flow Technology)	Dec 90
-0202-3	Aircraft Constant Speed Drive and Generator Test Stand Model K738	Nov 90
-0204-1	Load Unit, Air Cooled, Type BT 952	1969
-0205-1	Load Unit & Monitor Unit, Type BT 2701 & BT 2702	1969
-0206-1	Test Panel, Type BT 2780	1969
-0301-126	Mobile Loading Bank Petbow	May 80
-0301-5F	Mobile Loading Bank (5G/4411921)	May 77
-0302-1	Mobile Load Bank Mk 2 (5G/2525384)	Feb 91
-0302-5F	Mobile Loading Bank Mk 2 (5G/2525384) Maintenance Schedule	Apr 90

MAINTENANCE EQUIPMENT FOR BATTERIES

AP CODE No	FAP CODE No	TITLE	DATE
120C			
-0001-1	-0001-1	Battery Charging Room Requirements	Oct 90
-0002-1		Vehicle and Powered Ground Equipment Storage Batteries	Nov 90
-0101-1		Westalite Battery Charger	—
-0102-123A6		Constant Current Automatic Electronic Battery Charger (5P/1197906)	Jul 75
-0103-1	-0103-1	Battery Charger, Type N	—
-0103-2		Battery Charger, Type N	—
-0104-2		Battery Charger, Pye, Type BC2	1968
-0105-1		Battery Charger, 6130-99-109-8992	—
-0108-1		Pump Type Filler for Secondary Batteries	Jul 75
-0109-1		Battery Chargers Type RD 60, 70, 80 & 90	Dec 86
-0110-16		Battery Charger Christie Type RF80H (6130-01-108-5668)	Jan 90
-0111-1		Aircraft Battery Charger/Analyzer Model PCA-131 50/60 (Marathon)	Apr 91
-0112-13		Battery Charger Model CBC-4 Pt No 127873	Jan 92
-0201-1		Battery Capacity Tester, ML Aviation	—
-0201-2		Battery Capacity Tester, ML Aviation	Sep 72
-0202-1		Heavy Discharge Cell Tester Type B	Jul 75
-0204-1		Battery Capacity Tester Richmond Electronics, Type 2 Mk 3 Type 1230/T (RE 4000A)	Dec 75
-0204-2		Battery Capacity Tester Richmond Electronics Type 2 Mk 3 RE 4000A	Oct 78
-0205-1		Hydrometers Type B	Jul 75
-0206-13D		Battery Capacity Tester Richmond Electronics Type 2 Mk 3 RE 4000 B&C ...	Sep 79
-0206-2		Battery Capacity Tester Richmond Electronics Type 2 Mk 3 RE 4000B & RE 4000C	Nov 78
-0207-12	-0207-12	Battery Leakage Tester	—
-0208-1		Battery Test Meter Type D5M	Oct 78

SUB-GROUP 120D

MAINTENANCE EQUIPMENT FOR CONTROL AND DISTRIBUTION
EQUIPMENT FOR POWER SUPPLIES

AP CODE No	TITLE	DATE
120D		
-0101-1	Magnetic Switches, Test Equipment	Jan 72
-0106-1	Test Panel for Generator Control Switchbox, Type 1B	Jan 75

AP CODE No	TITLE	DATE
120E		
-0101-125F	Rotary Actuator Test Rig 4G/4420833	Jan 81
-0101-5F	Rotary Actuator Test Rig 4G/4420833	—
-0103-1	Linear Actuator Test Rig GM 10338	Nov 74
-0103-2	Linear Actuator Test Rig GM 10338	Nov 75
-0104-1	Rotary Actuator Travel Setting Rig	Aug 74
-0106-1	Rotary Actuator Torque Test Rigs Lucas Aerospace Type NTS 1131/2 and NTS 1186/1.....	May 75
-0107-1	Test Bracket and Pulley Lucas Aerospace Type NT 6936	May 75
-0108-1	Control and Instrument Panel (for use with Rotary and Linear Actuators) Lucas Aerospace Type N 3198/1	May 75
-0109-1	N1 Control System Test Rig Pt No CSDE/CH-K/GSS/6A	Jan 84
-0110-1	N2 Control System Test Rig Pt No CSDE/CH-K/GSS/59A	Jan 84
-0111-1	Linear Actuator Test Rig MTS 13600	Dec 85
-0201-1	Motor Torque Test Rigs, Rotax, Types NTS 7750/2a & NTS 7750/2b & Control Panels NTS 6461/2 & NTS 6461/3	Dec 67
-0202-1	Eddy Current Dynamometer (Face Magnet Type) Lucas Aerospace NT 2845	May 75
-0203-1	Eddy Current Dynamometer (Double Magnet and Cup Type) Lucas Aerospace Type NTS 2120/1	May 75
-0204-1	Electromagnetic Dynamometers Lucas Aerospace Types NTS 8914/1 and 2	May 75
-0205-13	Test Assembly — Stepper Motor & Control Box Flight Refuelling Ltd	May 85
-0301-1	Universal Fuel Pump Test Rig (5G/3494)	Dec 71
-0401-1	Inverter & Frequency Changer Tester	Nov 74
-0403-1	Inductive Loading Panel	Apr 74
-0404-1	Inverter Change-Over Test Set	Jul 75
-0405-1	Variable Air Cored Reactive Load Lucas Aerospace Type NTS 8442	Oct 75
-0406-1	AC Test Set(Richmond Electronics Type 2A)	May 88
-0406-2	AC Test Set Richmond Electronics Types 2 & 2A (RE 1600)	Jan 78

SUB-GROUP 120F

MAINTENANCE EQUIPMENT FOR STATIC CONSUMER EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120F			
-0202-13A		Test Equipment, Ultra, Types QE2230, QE 2230/1 & QE 2232	Jul 75
-0202-2		Test Equipment, Ultra, Types QE 2230, QE 2230/1 & QE 2232	Sep 71
-0207-2		Test Set Type A, Rolls Royce, Pt No UT 613 & Test Set Type B, Rolls Royce, Pt No UT 614	—
-0210-13		Test Set Jet Pipe Temperature Control UEL Type QE 2270	Dec 81
-0210-2		Test Set Jet Pipe Temperature Control UEL Type QE 2270	Jul 79
-0211-123		Test Set Speed Source Type QT 2A 81	Dec 81
-0212-1	-0212-1	Test Set Speed Source Type QT 2A 81	—
-0213-1		Throttle Box Test Set Assembly British Aerospace Pt Nos P890286-403 & P891245-403	Dec 85
	-0215-3B	Parts Catalogue MBB Calibration Unit	Apr 89
	-0216-1	Leafields Test Set Engine Harness & Accessories 01TV10000	Mar 81
	-0216-3	Test Set, Engine, Harness and Accessories Pt No 01TV10154	Apr 83
	-0217-1	Leafields Test Set Actuator Calibration 01TV10004	Mar 82
	-0217-3	Test Set, Actuator Pt Nos 01TV10001, 01TV10002, 01TV10003, 01TV10004	Sep 82
	-0220-1	C&N Electrical Industries Test Set, Vibration Warning Amplifier 01TV10016	Aug 82
	-0220-3	Test Set Vibration Warning Amplifier (Off Aircraft) Pt No 01TV10016	Oct 81
-0221-1		Engine Control System Acceptance Test Rig Pt No 01TV10013	Jan 83
-0222-1		Engine Control System Test Set Pt No 01TV10006	Sep 82
	-0222-3	Test Set Engine Control System (On Aircraft)	Nov 85
-0223-1		Pyrometry Test Set Type UT613	Jun 80
-0224-1		Engine Calibration Test Set Type UT614	Feb 80
-0225-1		Throttle Box Test Equipment British Aerospace Pt No P890805-403	Jul 82
	-0225-3	Throttle Box Test Equipment	—
-0226-12		Engine Test Set Acceleration Speed & Temperature Monitor Type QT2A 85	Mar 85
-0227-1		Secondary Power System Control Unit Test Set VDO-L Pt No 2891592 (MAGERD 5866)	Apr 88
-0227-3		KHD Test Set SPS Control Unit	Jun 86
-0229-1		Engine Test Set Type QT2A 86 (5G/7784867)	Mar 87
-0230-136		CFM 56-2A Engine Ground Support Equipment Manual Test Kit Electrical Control (PMC) GS2	Aug 89
-0401-1		Test Kit, Explosion Protection System, Graviner, Type T 1520	1967
-0402-1		Test Set, Graviner Type T 1580-02	Nov 76
-0403-1		Test Kit, Overheat Control System, Graviner, Type T 1988	Jun 70
-0404-1		Test Sets, Graviner, Types T 1586(1) & T 2196(1)	—
-0404-2		Test Set, Graviner, Types T 1586(1) & T 2196(1)	Jun 70
-0405-1		Firetec Fire Detector Test Set	Mar 74
-0407-1		Test Set, Fire Extinguisher System, HSA Pt No 6M4Y 6581A	—
-0600-1		Central Warning Panel Interface Unit Test Set. British Aerospace Pt No GES 02841-403	Apr 85
	-0600-3	British Aerospace Set Test (Central Warning Panel 1FU)	May 85
-0701-1		Test Set, Windscreen De-icing, Hawker Siddeley Aviation, Type 6MY 5837A	—
-0704-1		Test Set Screen Heater Control Diehl Pt No 10P3133/3147	Jan 87

MAINTENANCE EQUIPMENT FOR STATIC CONSUMER EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120F—cont			
	—0704—3	Diehl Test Set Screen Heater Control	Feb 86
—1001—1		Time Interval Meter, Type AML 8806	Nov 74
—1002—1		Fatigue Meter Counter Unit Test Set Negretti & Zambra (Aviation Ltd) Pt No 11013-403	Jun 83
—1002—3		Negretti & Zambra, Test Set Fatigue Meter Counter	May 85
—1003—1		Central Warning Unit Test Set Page Engineering Pt No E408-01-001	Mar 90
	—1003—3	Page Engineering Test Set CWP	Apr 85
—1102—12		Test Set, Discharger, Cartridge 2.25 in	Aug 84
—1102)			
—1103)—3		STTE for ARI 23328/1	Mar 86
—1104)			
—1103—10		Test Bench Second Line for ARI 23328/1 (PHIMAT) Maintenance Diagram Manual	Mar 90
—1103—12		Test Bench Second Line for ARI 23328/1 (PHIMAT)	Mar 90
—1104—12		Servicing Stand for ARI 22328/1 (Phimat) Dispenser	Nov 83
—1105—1		Test Equipment MTE 107 Phillips Elektronindustri AB Pt No RP904092	Sep 86
—1107—1		Chaff & Flares Test Set BAe Warton Pt Nos GES 03805, GES 04176 MAGERD 7487	Feb 89
—1201—1		Test Set, Anti-Skid Control Box, Goodyear, Pt No E 31162-1	Jan 78
—1301—1		Test Equipment for Searchlight, Strong, Type AN/AVQ-2C	—
—1401—1		Highlift Wing Sweep Control Unit Electrical Box Test Equipment Pt No 1528B	May 87
	—1401—3	Lucas/Microtecnica	Jul 88
—1402—1		Highlift Wing Sweep Control Unit Electronic Control Console & Ultra Violet Recorder Trolley Lucas Pt No 1556 & 1590 (MAGERD 98-34-46) ...	Jul 88
—1501—1		Nosewheel Steering Test Set Dowty Electrics Ltd Pt No 6810-002-01	Jul 82
	—1501—3	Parts Catalogue Dowty Electrics Test Set Nosewheel Steering	Jun 88

SUB-GROUP 120G/220G

ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120G			
-0101-1		Auto-Selector Resetting Unit, MB Metals	1967
-0102-5F		Test Set, Universal Pylons & Carriers	Apr 85
-0102-2A		Test Set Universal Pylons & Carriers	Jun 78
-0102-3		Test Set, Universal Carriers & Pylons 4920-99-109-6659 WEE102850	Mar 90
-0104-15F		Bomb Carrier Testers, Mks 1 to 8	-
-0104-2		Bomb Carrier Tester, Mks 1, 2, 4 & 8	-
-0106-15F		Test Set, Carrier, Electrical, No 1, Mks 1 & 2	Aug 74
-0106-2		Test Set, Carrier, Electrical, No 1, Mks 1 & 2	-
-0107-1		Adapter Box, Type A	-
-0109-1		Cable Set, ERU 115, Mk 1 (Test Set, Universal Pylons & Carriers)	May 82
-0111-1		Cable Set Phantom FG Mk 1 Multiple Weapon Adapter (Centre Line) (Test Set Universal Pylons & Carriers)	Oct 78
-0112-1		Cable & Role Sets Phantom FG Mk 1 & FGR Mk 2, Inboard Pylon	Oct 78
-0114-1		Cable Set, Phantom FG Mk 1 & FGR Mk 2, Aero 27A Bomb Rack (Test Set, Universal Pylons & Carriers)	May 85
-0116-1		Cable Set, Nimrod Stores Carrier AV285 (Test Set, Universal Pylons & Carriers)	Mar 89
-0118-1		Autoselector Resetting Unit (MB Metals) for use with Type F Autoselectors	Aug 75
-0118-2		Autoselector Resetting Unit	Jan 74
-0119-1		Cable Set, Nimrod Depth Charge Carrier AV 287 (Test Set, Universal Pylons & Carriers)	-
-0120-1		Cable Set, Phantom FGR Mk 2 Multi-Weapon Adapter, Centre Line (Test Set, Universal Pylons & Carriers)	Apr 77
-0121-1		Cable Set, Wessex 600 lb Carrier	Apr 77
-0126-1		Cable Set, Phantom FG Mk 1 & FG Mk 2, Aero 7A Launcher (Test Set, Universal Pylons & Carriers)	Oct 78
-0128-1		Cable Set Nimrod EMRU20 (Test Set Universal Pylons & Carriers)	Dec 76
-0132-1		Cable Set, Harrier, Inboard/Outboard & Centre Line Pylons	Dec 76
-0133-1		Cable Set, Buccaneer Tandem 500 lb Adapter (Test Set, Universal Pylons & Carriers)	Jun 79
-0134-1		Cable Sets Nimrod Depth Setting Beam AV 302 Mk 1 & AV 302 Mk 2 (Test Set Universal Pylons & Carriers)	Nov 83
-0135-1		Cable Set, Nimrod, Light Service Adapter AV 289	Apr 77
-0138-1		Cable Sets Nimrod Special Stores Arming Beam AV 303 Mk 1 & AV 303 Mk 2 (Test Set Universal Pylons & Carriers)	Nov 83
-0140-1		Cable Set, Carrier Bomb Light Stores No 100, Mk 1 Test Set Universal Pylons & Carriers	Dec 76
-0143-1		Cable Set, ERU 120, Mk 1 & Mk 2 (Test Set, Universal Pylons & Carriers) ...	-
-0144-1		Cable Set, Buccaneer 600/950 lb Carrier MOD 5238 (Test Set, Universal Pylons & Carriers)	Oct 86
-0146-1		Cable Set, EMRU 20, Mks 1 to 4	Apr 77
-0147-1		Cable Set, ERU 122, Mk 2	-
-0148-1		Cable & Role Sets, Buccaneer Martel Data Link Pod Pylon	-
-0149-1		Cable Set, Buccaneer, Wing Pylon Flight Refuelling (Test Set Universal Pylons & Carriers)	Mar 76
-0151-1		Cable Set, Buccaneer, 100 lb Carrier (Test Set Universal Pylons & Carriers)	Jul 75
-0152-1		Cable Set, Buccaneer Inboard/Outboard Pylons (Test Set, Universal Pylons & Carriers)	Jun 75
-0153-1		Cable Set, Buccaneer, Universal Wing Pylon (Test Set Universal Pylons & Carriers)	Jan 76

ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120G—cont			
-0154-1		Cable Set, Jaguar, Carrier Single Store No 103 Mk 1 (600/950 lb Role) (Test Set Universal Pylons & Carriers).....	Nov 75
-0155-1		Cable Set Jaguar Outboard Pylon (Test Set, Universal Pylons & Carriers)....	Jun 75
-0156-1		Cable Set, Jaguar, Tandem Beam Carrier (Test Set, Universal Pylons & Carriers).....	Jul 75
-0157-1		Cable Set, Jaguar, Centre Line Pylon (Conventional) (Test Set, Universal Pylons & Carriers).....	Mar 76
-0158-1		Cable Set, Jaguar, Inboard Pylon (Test Set, Universal Pylons & Carriers)....	Jun 75
-0162-1		Cable Set, Jaguar CBLs No 100, Mk 2	1972
-0163-1		Test Set Bomb Release Safety Lock (Carrier)	Jun 72
-0164-1		Tester Circuit-1.75 in Photoflash Discharge (MB Metals)	Nov 74
-0165-1		Adapter Box, Type B.....	Nov 83
-0166-1		Cable Set, Jaguar, Carrier Bomb Light Stores No 100 Mk 3 (Test Set, Universal Pylons & Carriers).....	Jul 75
-0167-1		Cable Set, Jaguar, Centre Line Pylon (600/950 lb Role) (Test Set, Universal, Pylons & Carriers).....	Nov 75
-0168-1		Cable Set, Launcher Rocket, Matra Type 115M (Test Set, Universal, Pylons & Carriers) (Buccaneer Aircraft) (Harrier Aircraft)	Jun 76
-0169-1		Self Check Box No 1 (Conventional) (Test Set, Universal, Pylons & Carriers).....	Dec 76
-0170-1		Self Check Box No 2 (600/950 lb Role) Test Set, Universal, Pylons & Carriers	Feb 77
-0172-1		Self Check Box No 4 (Test Set, Universal Pylons & Carriers).....	Jun 91
-0174-1		Self Check Box No 6 Hawk T Mk 1 Aircraft.....	Feb 77
-0175-1		Cable Set, Hawk Inboard Pylon.....	Dec 76
-0180-1		Cable Set. Ejector Release Unit No 122 EX (Test Set, Universal, Pylons & Carriers).....	Mar 85
-0181-1		Cable Set Tornado Light Duty Ejector Release Unit (Test Set, Universal, Pylons & Carriers).....	Jun 84
-0182-1		Cable Set Tornado Special Weapon Heavy Duty Ejector Release Unit & Heavy Duty Ejector Release Unit (Test Set, Universal, Pylons & Carriers).....	Jan 86
-0183-1		Cable Set Tornado Twin Store Carrier	Apr 87
-0184-1		Self Check Box No 13 (Test Set, Universal, Pylons & Carriers)	Jun 84
-0185-1		Role Set, Tornado Shoulder Pylon (Test Set Universal, Pylons & Carriers)	May 89
-0186-1		Cable Set Tornado Centre Pylon (Test Set, Universal, Pylons & Carriers)	Mar 86
-0187-1		Role Set Tornado Inboard Pylons (Test Set Universal Pylons and Carriers).....	Sep 87
-0188-1		Cable Sets Tornado Outboard Pylons (Test Set, Universal, Pylons & Carriers).....	Apr 86
-0189-1		Cable & Role Sets Tornado Carrier, Bomb, Light Stores No 200 (TSUPC) ...	Jul 87
-0190-1		Self Check Box No 12 (Test Set, Universal, Pylons & Carriers)	Jul 87
-0191-1		Self Check Box No 20 (Test Set, Universal, Pylons & Carriers)	Dec 85
-0192-1		Cable Set Tornado Shoulder Pylon Ejector Unit (Test Set, Universal, Pylons & Carriers).....	Oct 85
-0193-1		Cable Set Carrier Bomb CTBS 30 (Test Set, Universal, Pylons & Carriers).....	Nov 86
-0194-1		Self Check Box No 18 (Test Set, Universal, Pylons & Carriers)	Nov 86
-0196-1		Self Check Box No 8 (Test Set, Universal, Pylons & Carriers)	Jan 86
-0197-1		Self Check Box No 9 (Test Set, Universal, Pylons & Carriers)	Jan 86
-0199-1		Cable Set ECM on Buccaneer (Test Set, Universal, Pylons & Carriers).....	Oct 85

SUB-GROUP 120G/220G

ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120G—cont			
—01100—1		Cable Set Sea Eagle on Buccaneer (Test Set, Universal, Pylons & Carriers)	Oct 85
—01101—1		Cable Set Martel on Buccaneer (Test Set, Universal, Pylons & Carriers)	Oct 85
—01102—1		Cable Set Pavespike on Buccaneer (Test Set, Universal, Pylons & Carriers)	Dec 85
—01104—12		Test Set for General Purpose Armament Test System WE 1841	Aug 85
—01105—1		Self Check Box No 14 (Test Set, Universal Pylons & Carriers)	Sep 87
—01107—1		Self-Check Box No 16 (Test Set, Universal, Pylons & Carriers)	May 85
—01108—1		Self-Check Box No 17 (Test Set, Universal, Pylons & Carriers)	Jul 85
—01109—1		Self-Check Box No 19 (Test Set, Universal, Pylons & Carriers)	Oct 85
—01111—1		Self-Check Box No 11 (Test Set, Universal, Pylons & Carriers)	Oct 85
—01114—1		Cable Set Jaguar Outboard Pylons MOD PJ YO (Test Set, Universal, Pylons & Carriers)	May 86
—01115—1		Self Check Box No 23 (Test Set, Universal, Pylons & Carriers)	Jul 86
—01116—1		Cable Set Ejector Release Unit No 119 Mk 5 (Test Set, Universal, Pylons & Carriers)	Jun 86
—01117—1		Role Sets Buccaneer Wing Pylon Adapter & Adapter Cable (MOD 5372 & 5373)	Mar 87
—01118—1		Self Check Box No 24 Test Set Universal Pylons & Carriers	Feb 88
—01119—1		Cable Set Phantom F-4J 1/B Pylons Launcher 17A	Mar 87
—01120—1		Self Check Box No 26 (Test Set, Universal, Pylons & Carriers)	Jul 86
—01122—1		Self Check Box No 25 (Test Set, Universal Pylons & Carriers)	Sep 87
—01124—1		Role Set Sidewinder on Nimrod AV319 (TSUPC)	Aug 87
—01126—1		Cable Set Nimrod Torpedo Carrier, AV 286 Torpedo and Stingray Roles	Apr 88
—01127—1		Self Check Box WO 5/128 Test Set, Universal, Pylons & Carriers	Mar 87
—01128—1		Self Check Box No 31 (Test Set, Universal, Pylons & Carriers)	Jun 91
—01129—1		Self Check Box No 30 Test Set Universal Pylons & Carriers	Jun 87
—01130—1		Role Set Tornado Sidewinder Adapter (TSUPC)	Jun 88
—01131—1		Self Check Box No 28 TSUPC Buccaneer	Oct 88
—01132—1		Self Check Box No 32 (TSUPC)	Jul 88
—01133—1		Self Check Box No 33 (TSUPC)	May 88
—01134—3		Accessories & Cable Sets for Test Set, Universal Carriers & Pylons (WE534)	May 91
—0201—1		Pulse Unit, Holgates, for Test Set (Transportable) for EM Release Units	1968
—0203—12		Launcher Functioning Rig (LFTR)	Jul 87
—0203—5F		Sky Flash Launcher Functioning Test Rig (4MA/7000100) Maintenance Schedules	Sep 90
—0206—1		Tester E M Release Unit Ferranti Type No 1 Mk 1 & Housing No 1 Mk 2	Apr 77
—0301—1		Test Set, Release Circuit 2/7000 lb, Mk 2	—
—0303—1		Test Set, Release Circuit, ERU	Aug 87
—0303—2		Test Set, Release Circuit ERU	Jun 72
—0304—1		Test Set, 1/2 & 1/2-Way Bomb Distribution System	—
—0304—2		Test Set for 1/2 & 1/2-Way Bomb Distribution Systems	Sep 75
—0305—15F		Portable Bomb Circuit (Aircraft), Test Set	—
—0307—12		Armament Functional Tester	May 81
—0308—13A		Test Set, 8-Way Bomb Distributor, 5G/4219	Mar 72
—0309—1		Armament Test Set for Shackleton AEW2 Aircraft	Nov 73
—0310—1		Armaments Station Test Set British Aerospace Pt No GES 03707—403 (Magerd 7832)	Jun 88

ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120G—cont			
-0310-3		British Aerospace Set Test Arm Station	Oct 85
-0401-1A2		Test Set, Aircraft Weapons Fuzing System	—
-0401-1B		Test Set, Aircraft Weapon Fuzing System	—
-0401-1D		Test Set, Aircraft Weapons Fuzing Systems (Buccaneer (RAF) 600/950 lb Role)	Nov 75
-0401-1E		Test Set, Aircraft Weapon Fuzing System	Aug 73
-0401-4F		Test Set, Aircraft Weapons Fuzing System	—
-0404-12		Radiation Hazard Filter, Test Set	Apr 74
-0405-12		RF Filter Test Set WE 2111	Aug 87
-0405-3		Radio Frequency Filter Test Set 0-OWE-204748 Illustrated Parts Catalogue	—
-0405-6		RF Filter Test Set WE 2111	—
-0501-1		Central Timing Unit Test Set, Universal Richmond Electronics	—
-0502-15F		Test Set, Universal Rocket Launcher/Distributor (WE 266)	Mar 79
-0502-2		Test Set, Rocket Launcher & Distributor	—
-0602-12		Lepus Flare Ground Pre-setters	Dec 80
-0701-1	-0701-1	Voltage Detector, Mk 6 & Associated Test Leads	Sep 87
-0701-2		Voltage Detector, Mk 6	—
-0702-1		Safety Ohmmeter, Mk 2A	1967
-0703-15F		Test Set, Armament Electrical System, Nimrod MR Mk 1 (Airlog Type)	—
-0703-2		Test Set, Armament Electrical System, Nimrod MR Mk 1, Aircraft	—
-0704-2		Mixed Weapon Test Set, Shackleton, Phase 3, Mks 2 & 3	—
-0705-1		Test Set, Printed Circuit Boards	1968
-0706-12		Fuzing & Release Test Sets, Phantom & Buccaneer Aircraft Goring-Kerr	Oct 77
-0707-1		Test Set, Aircraft Armament Systems Electrical (WE955) & Accessories	Mar 79
-0707-2		Test Set, Aircraft Armament Systems Electrical (WE955)	—
-0707-6		Test Set, Aircraft Armament Systems Electrical (WE955) & Accessories	Mar 79
-0708-1		Safety Ohmmeter, Mk 6	Dec 81
-0709-1		Test Set, Pre-Loading, Nimrod MR, Mk 1 (Airlog Type)	—
-0710-15F		Full Self-Check Console for Armament Test Set, Electrical Systems, Nimrod MR, Mk 1	—
-0710-2		Full Check Console for Test Set, Armament Electrical System, Nimrod MR, Mk 1	—
-0712-1		Safety Ohmmeter, Photo-Electric, Mk 5	Sep 75
	-0715-1	Voltage Detector, Mk 6, Test Leads for use with Rotating Wing Aircraft & Miscellaneous	—
-0715-2		Voltage Detector, Mk 6, Test Leads for use with Rotating Wing Aircraft & Miscellaneous	Aug 75
-0717-1		Voltage Detector, Avo Type, Mk 4, 5G/3365	Mar 72
-0718-15F		Fuzing & Release Test Set, WE 1290 (Air Log), Jaguar Aircraft	Sep 80
-0718-2		Fuzing & Release Test Set WE 1290 (Air Log), Jaguar Aircraft	May 75
-0719-1	-0719-1	Safety Ohmmeter Mk 7	Aug 75

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ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120G—cont			
—0720—1		Test Equipment for Weapon Control Panel, 16-Way, Nimrod Aircraft	Jul 74
—0721—1		Test Equipment for Weapon Control System, 10-Way, Jaguar Aircraft	Jul 74
—0722—1		Jaguar Interface Adaptor	Sep 75
—0723—0		Test Set Safety General Purpose	Oct 75
—0724—1		Full Self Check Console, Fuzing & Release Test Set (Air Log) Jaguar Aircraft	Oct 75
—0724—2		Full Self Check Console, Fuzing & Release Test Set (Air Log) Jaguar Aircraft	Aug 75
—0725—12		Weapon System Test Set WE1578 Mk 1 Jaguar Aircraft	Jun 82
—0725)			
)—6		Weapon System Test Set WE1578 Mk 1 & 2	—
—0731)			
—0726—12		Digital Armament Test Set WE 1584	Jun 81
—0726—6		Digital Armament Test Set WE 1584	Mar 78
—0727—12		Cable Sets for Digital Armament Test Set WE 1584	Jun 81
	—0728—12	Test Set, Aircraft, Weapon Fuzing and Release. WE 1656 Mk 1&2	Oct 85
—0730—12		General Purpose Armament Test System WE 1841	Apr 85
—0730—3		Test Set General Purpose Armament Mk 1 (WE 184) Nimrod Configuration	Apr 85
—0730—6B		General Purpose Armament Test System WE 1841	Jun 85
—0730—10		General Purpose Armament Test System WE 1841	Jun 85
—0731—12		Weapon System Test Set WE 1578 Mk 2 (Nimrod MR Mk 2 & Tornado GR Mk 1	Nov 82
—0732—1		Missile Armament System Tester (Master) Computing Devices Hastings Ltd Pt No 130-0001-01A Magerd V9112	Feb 90
	—0732—3	Parts Catalogue Computing Devices Master Age	Dec 91
—0732—10		Missile Armament System Tester (Master) Computing Devices Hastings Ltd Pt No 130-0001-01A Magerd V9112	Feb 90
—0733—12		Production Test Equipment For Weapon Test Set WE1578 Mk 1 & 2	Mar 87
—0734—1		Test Set (S.P.U.T.E.) Smiths Industries Pt No 2150-TE1	Aug 87
—0736—12		Special to Type Test Equipment Counter Measures Dispensing Sets AN/ALE 40(V) & M — 130	Nov 83
—0736—3		Special to Type Test Equipment ARI 23343 and ARI 23344	Nov 83
—0740—1		Harrier GR Mk 5 Armament Electrical Test Set (WE 2202) British Aerospace (Warton)	May 88
—0741—13		Weapons Release System Test Set AN/AWM-34A A05G0100-313 & A05G0100-315 Phantom F-4J (UK) Aircraft	Jun 84
—0742—13		Armament Wiring Test Set AN/AWN-38(V) Phantom F-4J (UK) Aircraft	Jun 84
—0743—1		Multi Use Function Test Indicator (Mufti) & Role Equipment (Magerd V9115)	Jul 90
	—0743—3	Parts Catalogue M.L. Aviation System Mofiti Test Adv	Dec 91
—0744—12		Production Test Equipment (Type 2) for Weapon System Test Set WE 1578 Mk 1 & Mk 2	Nov 87
—0745—12		Test Set, Aircraft Chaff & Flare Dispenser WE2216	—
—0747—12		Test Set BOL 304 Chaff Dispenser	Oct 90
—0747—3		Test Set BOL 304 Chaff Dispenser	Oct 90
—0748—13		Igniter Circuit Tester Models 101-5BF & 101-5BFG	Nov 90
—0801—13A		Armament Pod SUU 23/A Test Set	Jan 78
—0802—13A		Aden Gun Electrical Test Equipment	Jul 77

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ARMAMENT ELECTRICAL GROUND TEST EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120G—cont			
—0803—1		Aircraft Gun Bk 27mm x145 Electrical Test Equipment Mauser Part No 1000042-190900, 1000042-191500 & 1000042-196100.....	Sep 89
—0805—1		Board Test Set Pt No 1000042-191400 (Magerd 7666)	May 92
—0901—1		Test Set Airborne Torpedo Pre-Setter	Mar 76
—0907—1	—0904—1	Simulator, Torpedo Depth Setting	Sep 85
		Test Set Aircraft Presetter Installation	Apr 83
220G			
—0906—0		Handbook for Test Pre-Setter NSN 4921-99-537-0702 for use with Mk 46 Torpedoes	Jul 77
120G			
—1001—1	—1001—1	Simulator Ground to Airborne Target (Simgat) First Line Test Equipment ...	—
—1001—2		Simulator Ground to Airborne Target (Simgat) First Line Test Equipment ...	Aug 83

SUB-GROUP 120H

GENERATING AND SUPPLY EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120H			
-0002-1		Data Book of Electrical Ground Support Equipment	Jan 78
-0102-126		Engine Driven Electrical Servicing & Starting Trolley (Houchin) 20 kW, 28 V dc, Mk 5, 5A, 5B, 5C. Ref Nos 4FE/2353, 4FE/5146, 4FE/7441, 4FE/7442	Feb 75
-0102-5F		Trolleys Electrical Servicing & Starting Mk 5 4FE/2353, Mk 5A 4FE/2353, Mk 5A 4FE/5146, Mk 5B 4FE/7441, Mk 5C 4FE/7442, Diesel Version 4FE/8685	Apr 77
-0103-126		Electrically Driven Electrical Servicing & Starting Trolleys (Houchin) 15 & 25 kVA, 200 V, 400 Hz, 3-Phase/10 kW 28 V dc. Ref Nos 4FE/4258 & 4227078	Feb 75
-0103-5F		Electrically Driven Electrical Servicing & Starting Trolleys (Houchin) 15 & 25 kVA, 200 V ac 3-Phase/6 kW, V dc, Ref Nos 4FE/2088273 & 4227078	Aug 88
-0105-5F		Trolley Electrical Servicing & Starting Petbow (4FE/422866) 25 kVA, 200 V ac, 400 Hz, 3-Phase/10 kW 28 V dc	1977
-0109-16		Engine Driven Electrical Servicing & Starting Trolley (Petbow), 10/40 kW, 28/112 V	—
-0109-5F		Engine Driven Electrical Servicing & Starting Trolley 10/40 kW 28/112 V dc (4FE/6192)	Nov 77
-0111-126		Engine Driven Electrical Servicing Trolley (Houchin), 60 kVA, 200 V, 400 Hz, 3-Phase/10 kW, 28 V dc (Ref Nos 4FE/4226249 & 4FE/7628)	May 75
-0111-5F		Trolley Electrical Servicing (Diesel) 60 kVA/10 kW (4FE/4226249) & (4FE/2088274) Maintenance Schedules	Sep 89
-0112-126		Electrically Driven Electrical Servicing Trolley (Houchin) 60 kVA, 200 V, 400 Hz, 3-Phase, 10 kW, 28 V dc (Ref No 4FE/3975)	—
-0112-5F		Electrically Driven Electrical Servicing Trolley. 60 kVA, 200 V, 400 Hz/10 kW 28 V dc (4FE/2088271 & Motor Generator 75 kVA 200 V, 400 Hz 3 Phase (5/P4672249 Houchin)	Dec 86
-0115-16		Electrically Driven Electrical Servicing & Starting Trolley (Hamson) (4FE/4191)	Dec 70
-0115-5F		Electrically Driven Electrical Servicing & Starting Trolley, 35 kW, (4FE/4191)	—
-0118-126		Electrical Servicing & Starting Trolley, 35 kW. Ref No 4FE/4226398 & 4FE/7651	Aug 75
-0118-5F		Electrical Servicing & Starting Trolley 35 kW 28 V dc (4FE/4226398 & 4FE/7651)	May 87
-0120-5F		Engine Driven Generating Set (GPU 608G) 45 kW 120/208 V or 416/240 V (3 Phase) 400 Hz Mk 1 (142A/1) & Mk 2 (142A/2)	Jan 78
-0121-5F		Diesel Electric Generating Set 27.5 kVA, 415/240 V ac 208/120 V 3-Phase 42J/4139497	Oct 77
-0125-3A		Engine Driven Generating Set, 500 W, 30 V dc (Ref No 42PL/2206770)	Oct 72
-0125-12		Engine Driven Generating Set, 500 W, 28 V dc (Ref No 42FN/2206770)	Apr 78
-0125-5F		Engine Driven Generating Set, 500 W, 28 V dc (Ref No 42FN/2206770)	May 88
-0129-126		Diesel Engine Driven Electrical Servicing & Starting Trolley (Houchin), 25 kVA, 200 V, 400 Hz, 3-Phase/6 kW, 28 V dc (Ref No 4FE/2088275)	Aug 79
-0129-5F		Engine Driven (Diesel) Electrical Servicing Trolley (Houchin) 25 kVA, 200 V, 400 Hz, 3-Phase/10 kW, 28 V dc, (4FE/2088275)	Oct 88
-0139-12		Diesel Engine Driven Electrical Servicing & Starting Trolley (Houchin) 20 kW, V dc (Ref No 4FE/8685)	Jul 78

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GENERATING AND SUPPLY EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120H—cont			
-0139-5F		Diesel Engine Driven Electrical Servicing and Starting Trolley (Houchin) 20 kW 28 dc 4FE/2141387	Jan 88
-0140-12		Engine Driven Electrical Servicing & Starting Trolley (Houchin) 48 kW, 200 V, 400 Hz 3 Phase/10 kW, 28V dc	Apr 81
-0140-3		Servicing & Starting Trolley (Houchin) 48 kW 200 V, 400 Hz 3 Phase/10 kW 28V dc	Aug 84
-0140-5F		Engine Driven Electrical Servicing & Starting Trolley (Houchin 48 kW) Pt I PKE MOD dc (M) 3235 (4FE/2145686 & 4FE/2141397)	Aug 88
-0141-12		Engine Driven Electrical & Starting Trolley 72 kW, 200 V, 3-Phase (Houchin)	Mar 83
-0141-3		Engine Driven Electrical Servicing & Starting Trolley Houchin 72 kW 200 V, 400 Hz 3 Phase	Aug 84
-0141-5F		72 Kw 200V 3 Phase Ground Power Unit Ref Nos 4FE/9722 4FE/770 2950 (Sentry) Maintenance Schedule	Apr 90
-0142-3		Engine Driven Electrical Servicing & Starting Trolley (Houchin) Pedestrian Operated 48 kW (4FE/10389)	May 89
-0145-1		7KW 28V dc Ground Power Unit (Ref No 4FE/7702638)	Dec 90
-0145-3		7KW 28V dc Ground Power Unit	Jul 90
-0145-5F		7KW 28V dc Ground Power Unit (4FE/7702638) Maintenance Schedule.....	Apr 91
-0401-16		Engine Driven Generating Set, 10 kVA, 250 V, 50 c/s, or 10 kVA, 120 V, 60 c/s, 0.8 pF	—
-0402-1		Engine Driven Generating Set (Lyon), 500 VA, 240 V, 50 Hz, Single Phase (Ref No 42L/6200197)	Apr 78
-0402-3AD		Engine Driven Generating Set, 500 VA, 230 V ac, Single Phase	Sep 70
-0402-5F		Engine Driven Generator Set, 500 VA, 240 V, Single Phase, 50 c/s (42L/820)	—
-0403-16	-0403-16	Engine Driven Generating Set 4.5 kVA, 240 V, 50 Hz Single Phase	—
-0403-2		Engine Driven Generating Set 4.5 kVA, 240 V, 50 Hz Single Phase	Sep 75
-0403-3A	-0403-3A	Engine Driven Generating Set, 4.5 kVA, 240 V, 50 Hz, Single Phase 42JL/1, 42JL/1995307 & 42JL/1114393 (JS Version)	Aug 88
-0403-5F	-0403-5F	Lightweight Generating Set 4.5 kVA, 240 V, 50 Hz, Single Phase (42JL/1114393, 42JL/1995307, 42JL/9552279)	Nov 89
-0404-16		Engine Driven Generating Set (Onan) 4.25 kVA, 240 V, 50 Hz, Single Phase (Ref No 42FN/4137481)	Nov 74
-0404-3AD		Onan Generating Set, Portable, Specification 3087G (4CCK-52P)	Sep 70
-0404-5F		Engine Driven Generating Set (Onan) 4.25 kVA, 240 V, 50 Hz Single Phase 42FN/4137481	Nov 77
-0405-16		Engine Driven Generating Set 12.5 kVA, 240 V, 50 Hz Single Phase (Ref No 42FN/500)	Apr 78
-0406-126		Engine Driven Generating Set 10 kVA, 240 V, 50 Hz Single Phase (Petbow) Type F2L/310 Engine, Army Ref No X2/6115-99-956-0779 Type F2L/310 Engine, RAF Ref No 42 PB/1 Type F2L/410 Engine, Army Ref No X2/6115-99-199-5265 Type F2L/410 Engine, RAF Ref No 42PB/199-5265 Type F2L/511D Engine RAF Ref No 42PB/502	Jun 85
-0406-3A		Engine Driven Generating Set, 10 kVA, 240 V, 50 Hz, Single Phase	Jun 91
-0406-5F		Engine Driven Generating Set, 10 kVA, 50 Hz, Single Phase Type F2L/310 (42PB/956077G) & F2L/410(42PB/199526S)	Jan 77
-0407-16		Engine Driven Generating Set (Houchin) 20 kVA, 240 V, 50 Hz, Single Phase (Ref No 42HN/4659085 & 42HN/6379216)	Apr 80

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GENERATING AND SUPPLY EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120H—cont			
-0407)			
)—2A		Engine Driven Generating Sets (Houchin)	Feb 82
-0408)			
-0407)			
)—2B		Engine Driven Generating Sets (Houchin)	Feb 82
-0408)			
-0407—3A		Engine Driven Generating Set, 20 kVA, 240 V, 50 Hz, Single Phase (Ref No 42HN/500)	—
-0407—5F		Engine Driven Generating Set, (Houchin) 20 kVA, 50 Hz, Single Phase'	Nov 80
-0408—16		Engine Driven Generating Set, (Houchin) 30 kVA, 416 V, 50 Hz 3-Phase (Ref No 42HN/1092253 & 42HN/6403981)	Jul 77
-0408—3A		Engine Driven Generating Set, 30 kVA, 415 V, 50 Hz, 3-Phase (Ref No 42HN/501) & 20 kVA, 200 V, 400 Hz, 3-Phase (Ref No 42HN/1097895)	—
-0408—5F		Engine Driven Generating Set 30 kVA, 415 V, 50 Hz, 3-Phase (Ref No 42HN/1092253 & 42HN/600 & 42HN/6403981)	Apr 79
-0410—126		Engine Driven Generating Set (Miles) 500 VA, 240 V, 50 Hz. Single Phase (Ref No 42L/4656877)	Apr 78
-0410—3A		Engine Driven Generating Set, 500 VA, 230 V, 50 Hz (FG Miles), 42L/3001	Jun 72
-0410—5F		Engine Driven Generating Set, (42L/4656877) 500 VA, 240 V, 50 Hz Single Phase	Nov 77
-0412—1		Motor Generator Set, 5 kVA, 200 V, 3-Phase, 400 Hz (Houchin)	Sep 75
-0412—2		Motor Generator Set, 5 kVA, 200 V, 3-Phase, 400 c/s (Houchin), 5A/3502	Jul 72
-0412—5F		Motor Generator Set 5 kVA, 200 V, 400 Hz, 3-Phase (Houchin) 5P/4383441	Nov 86
-0413—12		Motor Generator Set, 15 kVA, 200 V, 3-Phase, 400 Hz (Houchin)	Dec 75
-0413—5F		Motor Generator Set, 15 kVA, 200 V, 3-Phase 400 Hz (5P/4383480)	Jul 78
-0417—16		Pelapone Diesel Generator Set, 50 kVA	—
-0418—16		Pelapone Diesel Generator Set, 77 kVA	—
-0422—15F		Motor Generator Set 6 kW, 28 V (5P/3132)	Apr 74
-0425—15F		Motor Generator Set 2.5 kVA, 115 V, 400 Hz (5P/3150)	Apr 74
-0426—15F		Motor Generator Set 5 kVA, 3-Phase, 400 Hz	Apr 74
-0427—125F		Motor Generator Set Electro Dynamic Construction 5 kVA, 115 V, 3-Phase, 400 Hz	Apr 79
-0431—16		Engine Driven Generating Set (Pelaphone) 50 kVA, 415V, 50 Hz, 3-Phase (Ref No 42PN/1119597)	—
-0431—5F		Engine Driven Generating Set (Pelaphone) 40 kW, 415 V, 50 Hz 3-Phase, 42PN/1119597	Jan 77
-0433—126		Generating Set, 1.5 kw, 28 V dc, GEC Pt No 503-1-02810-003 & Pt No 503-1-11900-000	—
-0433—3A	-0433—3A	Generating Set 1.5 kW, 28 V dc Plessey (42PL/6021142)	Sep 88
-0433—5F		Generating Set 1.5 kW, 28 V dc (42PL/6201142)	Jan 78
-0434—1		Lightweight Air Portable Servicing & Starting Unit Mk 3 Lucas Aerospace Type NTS13535	Aug 76
-0435—12		Engine Driven Generator Set 20 kVA, 208/120 V, 3-Phase, 400 Hz (Houchin)	Mar 76
-0435—5F		Engine Driven Generating Set 20 kVA, 208/120 V 3-Phase, 400 Hz (42HN/1097895)	Dec 78
-0437—123	-0437—123	Electrical Servicing Set 2 kVA, 200 V, 400 Hz, 3-Phase GEC Pt No 503-1-11980-001	—

GENERATING AND SUPPLY EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120H—cont			
-0437-5F(A)	-0437-5FA	Electrical Servicing Set 2 kVA, 400 Hz (Plessey) 503/1/11980	May 88
-0438-5F	-0438-5F	Electrical Servicing Set 1.5 kW, (Plessey No 503-1-120100-000) (4FE/2141389)	Jan 88
-0438-123	-0438-123	Electrical Servicing Set 1.5 kW 28 V dc Plessey Pt No 503-1-12010-000	—
-0441-1		50 kVA Motor/Generator Set (T&R Generators)	Mar 81
-0442-5F		Generator Set Gasoline Engine 1 kW 240 V 50 Hz Single Phase ac (42PL/2094550)	May 87
-0445-1		Engine Driven Generating Set 50 kVA 415V 50Hz 3-Phase (Plessey Spec A50307-106-00-0) (Ringrose Drawing No DN2576)	Feb 91
-0446-3		Generator Set, Gasoline Engine Driven, 1.5 KW (1.9 kVA), 240 V, Single Phase	Jun 90
-0447-5F		Generator Set, Engine Driven 16/24 KW 240/415 V, 1/3 Phase 50 Hz (Newton Derby)	Mar 92
-0448-5F		Generator Set, Engine Driven 40 KW, 240/415 V, 50/60 Hz (Lucas Aerospace)	Mar 92
-0449-5F		Generator Set, Engine driven 8-12 KW 250/415 V, 1/3 Phase, 50/60 Hz (Hunting HI-Volt)	Mar 92
-0502-1		Rectifier Type 38 10 kW, 112 V, Westinghouse	May 74
-0504-1	-0504-1	Rectifiers, Transportable, Westinghouse Types 37 & 37A	May 76
-0504-2		Rectifiers, Transportable, Westinghouse Types 37 & 37A	Dec 76
-0505-1		Power Supply Rectifier, Thorn Automation Pt No PS 5040 (Ref No 5P/6625-99-114-1758)	Dec 76
-0506-13A5F		Transformer Rectifier Unit Type 6677c (Westinghouse) (Ref No 5P/6472020)	Aug 81
-0601-12		Trolley, Battery, Electric Starting Mk 5	Apr 78
-0601-5F	-0601-5F	Trolley Battery Electric Starting Mk 5 (4FE/4226013)	Jul 88
-0602-13		Trolley, Battery, Electric Starting (Ref No 4FE/1730-99-587-8721)	Sep 91
-0602-5F		Trolley Battery Electric Starting (4FE/587821)	Mar 92
-0701-16		Control Board CAV Type 189-72M	1967
-0702-1		Control Board Bosch Type TA-14V-11A	1967
-0703-16		Control Board CAV Type 367A-3	—
-0704-16		Control Boards Lucas RB310	Feb 72
-0705-16		Control Boxes Lucas Models RB106-2 & RB107	—
-0706-16		Control Boards Lucas Type RB340	Mar 73
-0708-1		Control Board Lucas RB108	Jun 73
-0710-1		Extension Cable Reel	May 74
-0711-1		Plug 100 A 6-Pole	May 74
-0712-1		Power Distribution Cubicles Petbow	Jul 75
-0713-1		Control Board CAV Type 202	—
-0714-13		Mobile Electrical Splitter Box (Ref No 4FE/741-8865)	Oct 91
-0714-5F		Mobile Electrical Splitter Box (4FE/7418865) Maintenance Schedules	Aug 91
-0801-16		AC Generator CAV AC724A-12C2M Battery Charging	—
-0802-16		Generator Bosch 14Y-11A-19(EH(R))	1967
-0803-1		DC Generator CAV Types G512 & G524	—

SUB-GROUP 120H

GENERATING AND SUPPLY EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120H—cont			
—0804—1		DC Generators CAV Types D45R, D5L24, D7C & D8C	Feb 73
—0806—1		DC Generator Lucas Type C40	Feb 73
—0807—1		DC Generator CAV Type GL4524	—
—0808—16		Generator Bosch Type K1(RL)	May 74
—0809—1		DC Generator Simms Type 7D	Dec 74
—0810—1		AC Generator & Voltage Regulator. Generator Model No 2 CM355C1 & 2CM355C2 Regulator Model No 352020 BR134B1 & 352020 BR134C1	Nov 90
—0810—3		AC Generator & Voltage Regulator. Generator Model No 2CM355C1 & 2CM355C2 Regulator Model No 352020 BR134B1 & 352020 BR134C1	Nov 90
—1002—1		Mobile Converter 30 kVA, 200 V, 3-Phase, 400 Hz	Mar 74
—1003—1		Inverter 500 VA, Thorn Automation Pt No MAO-00199	Mar 79
—1004—1		Static Inverter (Antronics)	Dec 89
—1005—1		QRD Series Power supplies	Nov 90
—1101—1		Static Frequency Converter 15 kVA NSN 5999-99-640-0105	Oct 80
—1102—12		Static Frequency Converter NSN 5999-99-640-0106	Mar 83
—1103—3		Frequency Converter 6125-99-657-5326 50 kVA 40 kW Type M400 150 & Ancillary Control Equipment	—
—1103—5F		Rotary Converter 50 kVA 400 Hz 115/200 V (6125-99-657-5326).....	Mar 85
—1104—1		Sled Mounted Frequency Converter 24 kW (30 kVA & Ancillary Control Equipment)	Aug 86
—1104—3		Frequency Converter 6125-99-657-5325 30 kVA/24 kW Type M400/30 & Ancillary Control Equipment	Dec 87
—1104—5F		Rotary Converter 30 kVA 400 Hz 115/200 V 6125-99-6575325 & Associated Distribution Equipment	May 85
—1105—1		Frequency Converter 12 kW (15 kVA) Type M 400/15	Aug 84
—1105—2		Frequency Converter 12 kW (15 kVA) Type M 400/15	Jun 84
—1105—3	—1105—3	Motor-Generator (Frequency Converter) 12 kW (15 kVA) Type M 400/15 6125-99-761-3377 16kW (20 kVA) Type M400/20 6125-99-256-9937	Jul 91
—1105—5F	—1105—5F	Frequency Converters 15 kVA Type M400/15 & 20 kVA Type M400/20	Aug 90
—1106—1		25 kVA Frequency Converter (IOD/6125-99-438-3640) & Changeover Panel (IOD/6110-99-438-3639)	Mar 85
—1106—2		25 kVA Frequency Converter Q37605 & Changeover Panel G&E Bradley.....	Jun 84
—1107—15F		25 kVA Frequency Changer	Jun 84
—1108—13		Frequency Converter (100 kVA) Type 648	Jan 89
—1108—3		Frequency Converter (100 kVA) Type 648	Sep 90
—1108—5F		Electrical Driven Rotary Converter (Houchin 648) 100 kVA, 200 VAC, 400 Hz 3 Phase (SP 15150)	Jul 89
—1109—5F		Dual Output 30 kVA Frequency Converter	Aug 90
—1109—13		30 kVA Frequency Converter 200/115 V-400 Hz Type F 9133	Jun 90
—1110—1		Power Supply PB 2729A	Nov 90
—1111—13		Liquid Cooling System Control Panel Power Supply Pt No 204-53453-1	Nov 90

AP 100Z-0101 AL127

SUB-GROUP 120J ELECTRICAL DRIVES AND CONTROLS FOR NON-AIRBORNE EQUIPMENT

AP CODE No	TITLE	DATE
120J		
-0101-16	Starter Motor Bosch Types JD 12 V, 1.8PS, JD 12 V, 3PS & JD24 V, 1.8PS	—
-0102-16	Starter Motor CAV Type 5L5-24-49	—
-0104-16	Starter Motors CAV Types BS5, BS6, & U6	—
-0107-16	Starter Motors CAV Types CA45D & CA45F	Feb 73
-0108-16	Starter Motors Lucas Types M35G, M418G & M45G (With Inertia-Engaged Drives)	—
-0201-1	Starter Allen West Type SD1 SR Series & Control Switch Type SC 2N	Jul 74

SUB-GROUP 120K

AIRFIELD AND FIELD CONSUMER EQUIPMENT

AP CODE No	TITLE	DATE
120K		
-0101-13	Lighting Kit Helicopter Night Landing	Jun 82
-0101-2	Lighting Kit Helicopter Night Landing Bardic System	—
-0104-1	Mobile Floodlight Unit (Harley)	Jul 74
-0104-5F	Floodlight Mobile Harley (4C/2929)	1970
-0105-5F	Trolley, Floodlight Low Voltage (4C/3137)	1970
-0106-12	Trailalite Trolley Simplon Mk 3 (Ref No 4C/2087758)	—
-0107-16	Fluorescent Floodlight (Low Voltage) EASCO (Ref No 5A/4650)	Dec 73
-0108-1	Marker Light	Jul 74
-0109-1	Flarepath Type G	Jul 74
-0110-1	Angle of Approach Indicator	Jul 74
-0112-1	Marker Light, Metalite, Type LE 58	Oct 86
-0112-2	Marker Light Metalite Type LE 58	May 82
-0113-5F	Mobile Floodlight Skylite Mk 1 and Mk 2	Jan 89
-0113-1	Mobile Floodlights Skylite Mk 1 and 2	Aug 84
-0114-1	Trailer Mobile Lighting — Hylite Mk 1 (4C/6071)	Sep 88
-0114-5F	Mobile Lighting Trailer Hylite Mk 1 (4C/6071)	Jul 90
-0115-5F	Minimum Operating Strip Lighting Kit (Moskit) Maintenance Schedules	Jul 91
-0201-1	Aircraft Underground Power Supply System (Hargreaves)	1967
-0301-5F	Icelert Mk 2 (4CB/5134), Icelert Mk 3 (4CB/5135)	Apr 79
-0302-45	Airfield Frost Warning System (Icelert) FGRI 23518/1 & FGRI 23518/2 Preventive Maintenance	Feb 91
-0304-13	Airfield Frost Warning System (FGRI/23517/0)	Aug 91
-0304-45	Airfield Frost Warning System (Icecast-F) FGRI 23517/0 Preventive Maintenance	Mar 91

MAINTENANCE EQUIPMENT FOR ENGINE-IGNITION SYSTEMS

AP CODE No	TITLE	DATE
120L		
-0101-1	Turbo-Starter Test Cell & Test Lamp	Jul 75
-0102-1	HT Ignition Tester Mk 2	1968
-0103-1	Electronic Ignition Tester Rotax Type EB-A/1	—
-0104-1	IPN Turbo-Starter Test Set	Mar 72
-0201-1	Standard Spark Gaps Mks 1 & 2	1968
-0202-1	Magneto Synchronizers Types A & B	1968
-0203-1	Magneto Test Bench Type B	1968
-0501-1	Sparking Plug Servicing Equipment	1968
-0502-1	Chemical Cleaning Plant Mk 2	1968
-0502-5F	Plant Chemical Cleaning Spark Plugs Mk 1 (4N/187) Mk 2 (4N/4454318) Maintenance Schedules	Nov 90
-0503-1	Sparking Plug Tester Mk 2	1968
-0503-5F	Sparking Plug Tester Mk 2 (4N/4660354)	Nov 78
-0504-1	Aviation Spark Plug Cleaner, Champion Type 200X	Nov 75

SUB-GROUP 120M

WORKSHOP AND GENERAL-USE EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120M			
-0101-1		Time Interval Chronotron Type 25E	—
-0103-1		Tong Test Ammeters	—
-0104-1		Multimeter Model 2	1968
-0105-1		Test Set Multi-Range No 1	1968
-0106-1		Multimeter Type 12889 Electrical & Electronic Systems.....	1968
-0107-1		Clip-on Watt-Varmeter (5QP/4350462).....	—
-0109-1		Insulation Resistance Testers Types A, C, D & E	—
-0110-1		Bridge Meggers Types B & D	—
-0111-1		Test Meter Type F Power Factor & Wattage Unit.....	—
-0112-1		Earth Core & Insulation Tester	Nov 74
-0113-1		Tornado Fuel System Wiring Test Set (Magerd 8043) Pt No 20560-04 LLW PCB Test Set (Magerd 8218) Pt No 20557-04 RTS-PCB Test Set (Magerd 8217) Pt No 20558-04 FIN 'O' PCB Test Set (Magerd 8219) Pt No 20559-04 Kurt Eichweber	Dec 86
-0114-1		Electronic Volt Meter Model 310A Phantom F-4J Aircraft.....	Jul 84
-0115-13		Portable Multimeter Model 633, Type VA-1 Pt No 124393 (Weston)	Nov 91
-0138-1		Ac System Test Set Lucas Aerospace Type AE7062 Harrier Aircraft	Oct 73
-0202-1		Bonding Testers Types B & C	1968
-0203-1		Demagnetizer Units	Jan 88
-0205-1		Control Panel Test Set British Aerospace PLC Pt No A642300A001	Dec 86
	-0205-3	British Aerospace Set Assy Test Control Panel	Jul 86
-0207-1		Calibration Unit for Power Control Actuator Test Set STRAAT 05 Operating Manual	—
-0301-1		Commutator/Slipring Surfacing & Mica Undercutting Machine	1966
-0302-1		Surface Finish Comparator	1967
-0401-1		Flameproof Trolley Floodlight	1966
-0401-2		Flameproof Trolley Floodlight	May 71
-0402-15F		Transportable Lighting Set Camlit Type 1500T	—
-0403-1		Fluorescent Festoon Lighting Set Hargreave Type 68	Nov 88
-0403-2		Fluorescent Festoon Lighting Set Hargreave (Westair) Type 68	Nov 76
-0404-1	-0404-1	Portable Lighting & Associated Equipment Hargreaves (Westair) Types	May 92
-0404-2		Portable Lighting & Associated Equipment Hargreave (Westair) Types	Mar 76
-0405-2		Torch Aircrew Personal Type 2 (Bardic System)	Apr 74
-0406-1		Tank Inspection Lamp.....	Jul 74
-0407-1		Fluorescent Flameproof Safety Handlamps CPA Type 260, Ref No 5A/4662062 & 5A/6258245	Feb 78
-0407-2		Fluorescent Flameproof Safety Handlamp CPA Type 260	Jun 75
-0408-1		Torch Probe Illuminator Set Type A.....	Jul 74
-0409-1		Torch Probe Illuminator	Jul 74
-0410-1		Flameproof Inspection Lamps Type J & JXI Westair	Feb 75
-0411-1		Flameproof Fluorescent Hand Inspection Lamp Type K	Jul 74
-0412-1		Torches & Lamps Chloride	Dec 76
-0413-1		Inspection Lamp Tildawn Powerlite Mk 1 & Mk 2.....	—
-0414-1		Inspection Hand Lamp. Westair Type K Mk 4	—
-0415-13		Trolley Power Distribution Type WD 155 (5A/1251561)	Sep 90

UK RESTRICTED
WORKSHOP AND GENERAL-USE EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120M—cont			
-0501-1		Variable Transformers, Zenith & Claude Lyons Types	Nov 83
-0502-1		Aspirated Soldering Iron (Phillips)	—
-0503-1		Personnel Resistance Tester	—
-0504-1	-0504-1	Air Blower Portable Type D	—
-0505-1		Electrical Power Distribution Stand Simplex	Nov 73
-0505-2		Power Supply Rectifier Thorn Automaton Pt No 5040 Ref No 5P/6625-99-114-1758)	May 89
-0506-1		Electrical Test Bench 5Hp Octopus	Mar 74
-0507-1		Domestic Iron Temperature Control Test Rig	May 72
-0509-1		Tool for use with "Press-to-Talk" Switches	Sep 75
-0510-13D		Strobortorch Dawe Type 1222A	Aug 78
-0510-2		Strobortorch Dawe Type 1222A	Mar 84
-0513-16		Hebrides Tropospheric Scatter System — Mains Distribution Manual (CEF Control System)	Jun 87
-0514-13		Electronic Stroboscope Types 1531-A, — AB & — 9000 (General Radio)	Nov 90
-0515-1		Velocity Vibration Transducer, Models 4-102-0001, 4-102A, 4-102AMD & 4-103-0001 (Bell and Howell)	Nov 90
-0515-3		Velocity Vibration Transducer Models 4-102-0001, 4-102A & 4-103-0001 (Bell and Howell)	Nov 90
-0516-13		Electro-Chemical Marking Equipment Kit (Ref No 4A 9152619)	Feb 92
	-0600-1	Connectors & Terminations Identification Tooling & Accessories Chap 1 to 2-3	May 87
-0601-1		Wrapped Joints	1968
-0602-1		Tool Kits Crimping (Erma Buchanan)	Dec 81
-0603-1	-0603-1	Hand Crimping Tool Kit (Erma)	—
-0604-1		Hydraulic Portable Cable Crimping Machine (Erma)	Sep 75
-0605-1		Cable Loom Threading Tool	Jan 76
-0606-1		Hydraulic Portable Cable Crimping Machine (Plessey) Type 558-1-01077-012	Aug 76
-0609-1		Hand Crimping Tool Kit Hellerman	Apr 77
-0610-1		Portable Hand Hydraulic Cable Crimping Machine ERMA	Apr 77
-0611-1		Polythene Moulding Machine	Feb 78
-0612-1	-0612-1	Precision Termination Tools Control Maintenance & Testing	—

SUB-GROUP 120N

SPECIAL-TO-TYPE MAINTENANCE EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120N			
-0101-1		Mobile Test Rig Alternator & CSD Type U1571	May 68
-0101-2		Mobile Test Rig Alternator & CSD Type U1571	Jan 74
-0102-1		Test Set Handley Page Type K5	1967
-0102-2		Test Set Handley Page Type K5	Feb 76
-0103-1		Flight Instrument Test Set B A Warton	Apr 87
-0106-1		Mobile Test Rig Alternator & CSD Type U2164	May 68
-0107-13		Electrical Test Set 6317200 for Mk 17 Hose Drum Unit Electrical Equipment	1968
-0108-13		Electrical Test Set 6320297 for In-Flight Refuelling Pods Mk 20B C & E	1968
-0110-1		Test Set 200/400	Jun 76
-0110-2		Test Set 200/400 Aircraft Installation	—
-0111-13A		Electrical Power Test Set AN/ASM-317 Pt No 32E230026-1, Generator Simulator Pt No 32E230037-1	Apr 75
-0113-1		Fault Simulator Test Set dc Generating System Shackleton Mk 2 & 3 Phase 3	1967
-0116-13A		Transistorized Current Source Model 45-118H Pt No 145-40928	1970
-0117-13A		Current Amplifier MOOG Pt No 145-40591	—
-0118-1		Fault Simulator Test Set ac Generating System for Andover Mk 1 & 2 Aircraft	—
-0119-1		Winch Simulator Flight Refuelling Pt No 7014221	—
-0120-1		Winch System Test Set	—
-0121-1		In Situ Test Set for Harrier Phase II Generation System Plessey Pt No 608-1-12070	—
-0121-2		In Situ Test Set for Harrier Phase II Generation System Plessey Pt No 608-1-12070	—
-0122-1		Ac System Test Set Lucas Aerospace Type AE7019 & Accessories Type AE7020	May 74
-0122-2		Ac System Test Set Lucas Aerospace Type AE7019 & Accessories Type AE7020	Sep 78
-0123-1		Nimrod ac System Test Set Rotax Type AE7048	Mar 72
-0124-1		Fault Simulator Test Set Ecko Type M6455A, Harrier Aircraft	—
-0125-1		Test Set Control & Differential Protection Harrier Aircraft	Jan 90
-0127-1		Caution Light Control Unit Test Set Phantom Aircraft Ground Equipment	—
-0128-1		Two-Phase Indication Test Set 26 V ac 400 Hz Nimrod Aircraft Ground Equipment	—
-0129-1		Fault Simulator Test Set 115 V ac Nimrod	—
-0130-1		Fault Simulator Test Set 200 V ac 400 Hz Nimrod Aircraft Ground Equipment	—
-0131-1		Overvoltage Protection Test Set Dominie T1 Aircraft	—
-0132-1		Fault Simulator Test Set dc System Andover Aircraft	Feb 74
-0133-1		Test Panel EE Type AE7006	—
-0135-1		Test Set for Static Inverter Interconnections Hawk Aircraft	May 76
-0136-1		Fault Simulator Test Set 200 V ac Generator System Buccaneer Aircraft	Nov 74
-0137-13A		Alternator Control Unit Test Set ECE Types 4300C & 4300C2, 43003CB & 43003B	Nov 72
-0138-1		AC System Test Set Lucas Aerospace Type AE7062 Harrier Aircraft	Oct 73
-0138-2		AC System Test Set Lucas Aerospace Type AE7062 Harrier Aircraft	Nov 75
-0139-13A		Miscellaneous Systems Test Console Mk 2 Type U1522	Jul 76
-0140-13A		Test Set for Electrical Power Generation (Dormant Circuits) AMD BA Pt No 208A	Aug 76

SPECIAL-TO-TYPE MAINTENANCE EQUIPMENT

AP CODE No	FAP CODE No	TITLE	DATE
120N—cont			
-0141-13A		Module Tester Auxilec Pt No 41503.....	Aug 76
-0142-12		Test Rig for Regulator 12310 Auxilec Pt No 41504.....	Jan 79
-0142-3A		Test Rig for Regulator 12310 Auxilec Pt No 41504.....	Nov 77
-0143-1		Test Bench P-M Labinal Pt No 1005-1.....	Sep 74
-0144-1		Overvoltage Protection Test Set Jet Provost T3, T4 & T5 Aircraft.....	Mar 74
-0147-1		Test Set Intercom Distribution Box Buccaneer Aircraft.....	Jul 74
-0149-1		Constant Frequency ac System Fault Simulator Test Set.....	Dec 74
-0150-1		Test Panel — Stabilised Voltage Power Pack (HSA).....	Dec 74
-0151-1		Test Panel — Sequence Timer HSA Pt No 1Z9114.....	Dec 74
-0152-1		Test Panel for Refuelling and Flight Refuelling Panels HSA Pt No 1Z9102....	Dec 74
-0153-1		Airbrake Test Set HSA Pt No 1U1339.....	Dec 74
-0154-1		Jaguar Reconnaissance Pod Aircraft Simulator Test Set.....	Aug 76
-0162-136		POD Reconnaissance System First Line Automatic Test Equipment (Flate).....	Jul 81
-0162-2		POD Reconnaissance System Jaguar GR Mk 1 First Line Automatic Test Equipment.....	Mar 79
-0163-1		Power Supply Unit, 23 V 10A Buccaneer A/C.....	Dec 74
-0164-1		Test Set for Contactor Type AE 5373 Mk 1 for use on Nimrod Aircraft.....	Oct 75
-0165-13D		Second Line Automatic Test Equipment (Slate) CD CO Pt No 13A2 0008A For Jaguar Reconnaissance POD.....	Jul 80
-0165-2		Second Line Automatic Test Equipment (Slate) CD Pt No 13A20008A For Jaguar Reconnaissance POD.....	Jul 80
-0166-1		AC/DC Generating Test Set British Aerospace Pt No GES-02830/403.....	Jun 82
-0167-1	-0166-3	British Aerospace Test Set ac-dc Panel.....	May 85
-0167-1		Bite Test Set and Bite Board Test Fixture Microtechna Magerd 98-87-59 & Magerd 98-88-24.....	Feb 88
-0168-1		Asymetry Comparator Box Test Set Pt No P40500-403 & Asymetry Comparator Box Boards Test Fixture Pt No P40503-403 Microtechnica SPA.....	Jan 88
-0171-3A		Test Set Nitrogen Pressurization (Nimrod AEW Mk 3) Pt No 6EAY 1857A....	Dec 83
-0172-1		Stores Management System Power Interface Unit Test Set GEC Avionics Part No 60066-000-01.....	Aug 89
-0172-3		GEC Power Interface Unit Test Set.....	Jun 87
-0173-1		Stores Management System Integrated Test Set Pt No 60257-000-04 Magerd 7868.....	Feb 92
-0175-13	-0173-3	Parts Catalogue GEC Test Set Integrated.....	Nov 90
-0177-13		Test Set Power Supply TS-2235/ALM-29A Phantom F-4J Aircraft.....	Jun 84
-0178-1		Calibrator Test Set P/N 705962-801 Phantom F-4J Aircraft.....	Nov 84
-0179-1		Battery Charger Test Set Ferranti (Moston) Pt No TG/84/919.....	Oct 86
-0180-1		Slats and Flaps Test Set (Jaguar Aircraft) Pt No Colt/9050/215/Cedit.....	Jul 88
-0181-13		Spike Voltage Test Set British Aerospace Warton Part No GES 03453-403 (Magerd 5298).....	Oct 88
-0183-3		AC Power Source for Nimrod Generation System Test Equipment (5G/8146).....	Oct 90
		Engine Monitoring Unit Aircraft Simulator.....	May 91

SUB-GROUP 120S

CALIBRATION PROCEDURES — SENTRY AIRCRAFT SUPPORT
EQUIPMENT (USAF TO 33 K SERIES)

AP CODE No	TITLE	DATE
120S		
-0001-1	Sentry AEW Mk1 Aircraft Support Equipment, TMDE Calibration Notes, Maintenance Data Collection Codes, Calibration Measurement Summaries, Transportable Field Calibration Unit Configurations & Automatic Calibration System Supportable Equipment.....	Sep 91
-0101-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — DC Current Meters, Single & Multirange	Sep 90
-0102-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedures — Vibration Meter, 1-117 (Consolidated Engineering Corp).....	Mar 92
-0103-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Wattmeter 1379 Model 675	Sep 90
-0104-1	Sentry AEW Mk 1 Aircraft Support Equipment Calibration Procedure — Clamp On, Hook On, Clip On Volt-Ammeters	Sep 90
-0105-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedures — Vibration Meter Vibropac 1, Model 675 (Balance Technology)	Dec 91
-0106-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Digital Delay Generator 7050, 7055	Sep 90
-0107-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Pulse Generator, 110B	Sep 91
-0108-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Function Generator 3312A	Sep 91
-0109-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Tacan Ramp Test Set HTS-100	Sep 90
-0110-1	Sentry AEW 1 Aircraft Support Equipment Calibration Procedure — Cesium Beam, Rubidium & Quartz Crystal Frequency Standards & Oscillators	Mar 91
-0111-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Oscilloscope 2465B.....	Sep 90
-0112-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — General Procedure for Accelerometers & Vibration Pickups	Sep 90
-0113-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedures — Analyzer, Control System Attitude, Gyroscopic, LT-3502, LT-3502A, LT-3502A/M-1, LT-3502B, LT3502M	Sep 90
-0114-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Electronic Stroboscope 1531A, 1531-1AB.....	Sep 90
-0115-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Radar Test Set, AN/UPM-147	Sep 91
-0116-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Coaxial Directional Couplers	Sep 91
-0117-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — RF Microwattmeter 42B with Power Detectors, 41-4A, 41-4B, 41-4E	Sep 91
-0118-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Fixed Coaxial Attenuators	Sep 91
-0119-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Variable Coaxial Attenuators	Sep 91
-0121-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Indicator, Pyrometer, Type ST 2730	Sep 90
-0122-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Digital Thermometer 2500M	Sep 90
-0123-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Tempcal Tester, H294 ...	Sep 90
-0124-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Recorder Calibrator BH 153	Sep 90
-0125-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Thermometers	Sep 91
-0126-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Absolute Differential/Gauge Compound & Vacuum Pressure Gauges 300, 1000, 1500 Series	Sep 91
-0127-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Electro-Pneumatic Calibrator, 932CP PAREN	Sep 90

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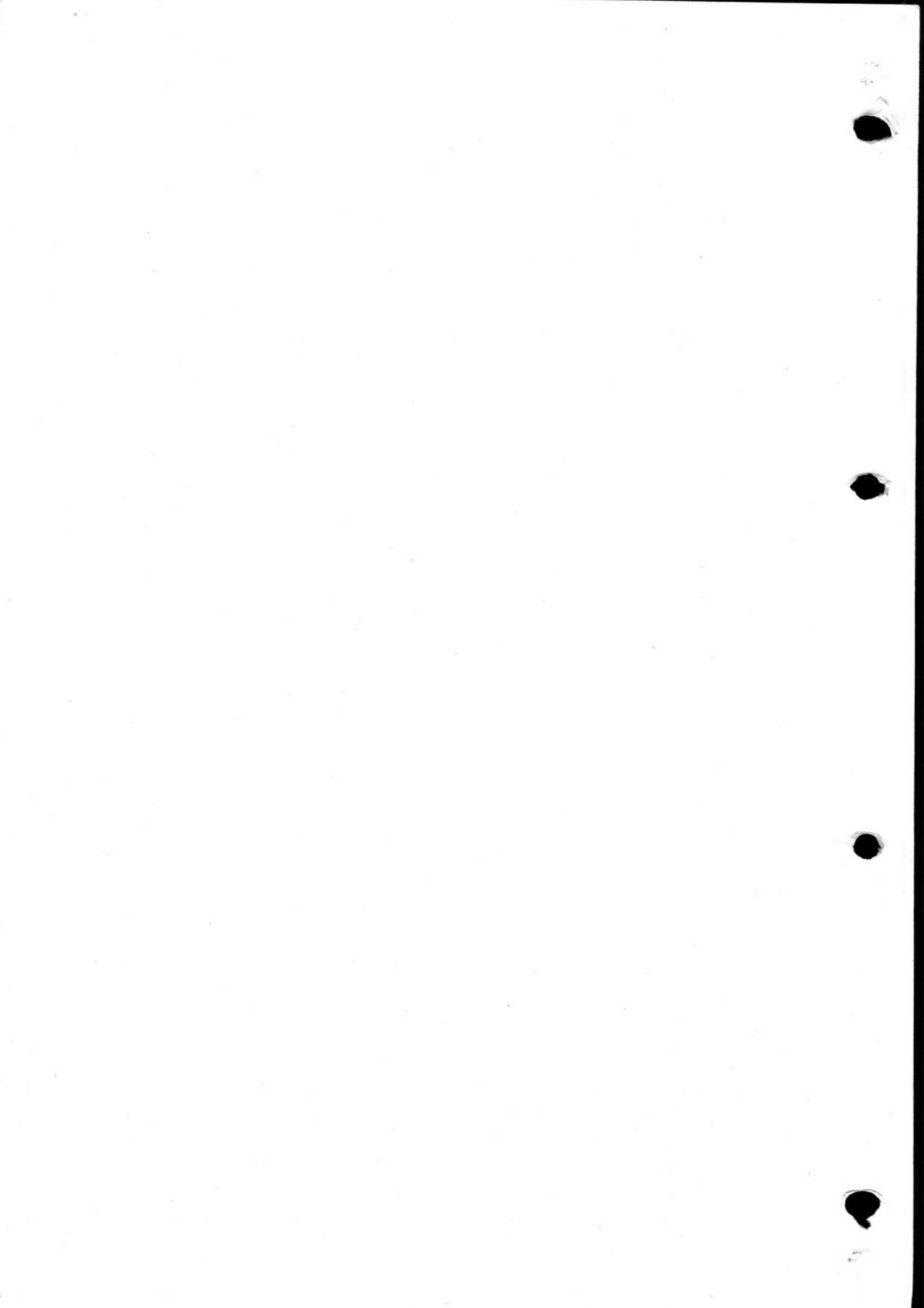
AP 100Z-0101 AL127
SUB-GROUP 120SCALIBRATION PROCEDURES — SENTRY AIRCRAFT SUPPORT
EQUIPMENT (USAF TO 33 K SERIES)

AP CODE No	TITLE	DATE
120S—cont		
-0128-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Adaptor Set Protractor 1 GV Angle 3C 3283G01	Sep 91
-0129-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Velometer, 6006AP, 6006BP, 6006CP	Sep 90
-0130-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Test Stand, 281150-1	Sep 90
-0131-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Electronic Weighing Kit, Aircraft	Sep 90
-0132-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Relief Valve, D559T8M10, D559A6M55	Sep 91
-0133-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Oxygen System Leakage Tester, TTU-28/E	Sep 90
-0134-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Portable Force Calibrator Kit, 170, M-170-5A1C-50K, M-170-5A1TC-100K	Sep 90
-0135-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Engine Electronic Control System Test Equipment, E2208, E2209	Sep 90
-0136-1	Calibration Procedures — Gas Turbine Engine Analyzer 281069-1, UPUA4-2 (Airesearch)	Aug 91
-0137-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Pressure Gauge, Bourdon Tube Type	Sep 91
-0138-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Compound Pressure Gauge	Sep 91
-0139-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Electronic Top Loader Scale, WWWCS-2S	Sep 90
-0140-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Electronic Top Load Balance — RP 300	Sep 90
-0141-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Spring Tester, MST 500	Sep 90
-0142-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Liquid Oxygen Converter System Tester, TTU-162/E, 63325	Sep 90
-0143-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Compound Gauge, F528-500-307	Sep 90
-0144-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — V Blocks, Federal Spec, C-C-C-V-191D	Sep 90
-0146-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Magnehelic Gauge, 2100C	Sep 91
-0147-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Surveying Transits	Sep 91
-0148-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Calibration Kit at 520CGC	Sep 90
-0149-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Liquid Flow Indicator (Rotameter) (Accuracy of 50 percent of Indication, 10 percent FS)	Sep 90
-0150-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Hand Tachometers Single & Multi-Range as Listed in Appendix A	Mar 91
-0151-1	Sentry AEW Mk1 Aircraft Support Equipment — Calibration Procedure — Universal Gas Turbine Engine Test Stand Assembly 281150, 281150-1-8	Sep 91
-0152-1	Sentry AEW Mk1 Aircraft Support Equipment Calibration Procedure — Digital Multimeter, 8060A	Sep 91
-0153-1	Sentry AEW Mk1 Aircraft Support Equipment — Calibration Procedure — Igniter Test Set, 101-5A1, (Allegheny Inst Inc) ITS, 4-000ITS, 100055154 (Simpson) Rocket Igniter Continuity Tester, 101-5A, 101-58F, 101-58F/G (MB Elex) 6702 (Sys Consultants)	Sep 90
-0155-1	Calibration Procedure — RF Noise Sources	Dec 91
-0156-1	Calibration Procedures Noise Source Control Unit Type 81 MOD	Aug 91
-0157-1	Calibration Procedure for Aircraft Weighing Kit CS7B4 (Revere)	Aug 91

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—0158—1	Calibration Procedure — Echo Box, TS488AU, TS488AUP, TS488UP	Sep 91
—0159—1	Calibration Procedure — Amplitude Modulation Meter T-53 (Avtron)	Sep 91
—0160—1	Calibration Procedure — Digital Multimeter 3478A (Hewlett-Packard)	Sep 91
—0161—1	Calibration Procedure — Pressure Gauge (Bourdon Tube Type)	Sep 91
—0162—1	Calibration Procedure — Oscilloscope SS5702 (WA TSU)	Sep 91



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