INDEX TO E.I.s ON INSTALLATION AND MAINTENANCE OF SUBSCRIBERS' APPARATUS, CALL OFFICES, P.B.X.s, POLICE AND FIRE ALARM SYSTEMS

This is an Index of E.I.s issued to one or more basic duty Nos. 1 to 5, 19, 53 to 58, 94, 134, 135, 140. All the E.I.s referred to in this Index may not be contained in any particular file and E.I.s should not be requisitioned for inclusion in any file until it has been confirmed that they are proper to that file.

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I.E.E. Regulations .... PROT. Gen. S 3100
Earth-plate at e.h.v. sub-stations, precautions against rise of potential .... PROT. Power H 1001
Electric shock, apparent death, instruction card POWER Gen. A 0011
Electricity Board, emergency calling devices TELES. Stns. G 3105
Electricity supplies, provision and maintenance ACCOM. Gen. I 0025

Emergency arrangements:
attention to faults outside normal hours of duty TELES. Gen. F 1101
circuit diversions at exchs.
— gen. instns. .... MISC. Gen. Q 3102
— alternative routing, provision of duplicate jacks MISC. Gen. Q 4003
— installation of equipment MISC. Gen. Q 3101
— manual switching arrangements MISC. Gen. Q 4001
— signal repeaters in long circuits MISC. Gen. Q 4002
800-line auto. and 2000-line semi-auto. exchs., power plant
— description .... POWER Mach. & Swbds. A 5102
— installation ..... POWER Mach. & Swbds. A 3003
engine-driven generating sets, distribution, operation and maintenance ..... POWER Mach. & Swbds. D 5501
exch. equipment, non-director and U.A.X. parent facilities TELES. Gen. F 1021
power plant, reserve POWER Mach. & Swbds. A 5101
Emergency calling devices, auto., on subrs.' circuits TELES. Stns. G 3105
Emergency call service:
C.B. exchs. .... TELES. Manual D 3904
'999,' auto. exchs., labelling and marking TELES. Gen. B 3999
Emergency circuits (E.C.s), gen. instns. MISC. Gen. Q 6020
Emergency V.O.R. signalling equipment, description and use MISC. Gen. Q 3002

Equipment:
cleaning
— use of aids .... TELES. Gen. A 5104
— use of solvents .... TELES. Gen. A 5102
insect infestation .... GEN. Gen. A 1005
labelling and marking (see *Labelling* or *Marking*)
design, layout and uses, non-standard, gen. instns. TELES. Tfc. A 3101
protection from damage by water ACCOM. Gen. A 3901
provision for installation by direct labour STORES Gen. C 0015
Estimates, approximate .... WORKS Est. D 0011
Exchange lines:
transmission of B.B.C. recordings TELES. Stns. Z 3016
prohibition on P.B.X. private circuits TELES. P.B.X.s A 0003

Exchange terminations, parent and non-parent exchs.:
country satellite system, installation TELES. Gen. S 3101
U.A.X.s
— 5 and 6, equipment, diagrams and specifications TELES. Tks. & Jcns. E 3101
— 7, equipment, diagrams and specifications TELES. Tks. & Jcns. E 3110
— 8, equipment, diagrams and specifications TELES. Tks. & Jcns. E 3101
— 12, 13 and 14, equipment, diagrams and specifications TELES. Tks. & Jcns. E 3120
Exchange transfers to auto. working:
call-offices
— C.B. systems .... TELES. C.O.s A 3110
— C.B.S. and magneto systems TELES. C.O.s A 3111
dials and dial-mountings at manual exchs., provision TELES. Tks. & Jcns. E 3155
P.B.X.s .... TELES. P.B.X.s A 3101
subrs.' apparatus
— gen. instns. .... TELES. Stns. A 3010
— labelling .... TELES. Stns. A 3202
Exchange transfers to C.B. working:
gen. procedure .... TELES. Manual D 3123
C.B.S. No. 2 exchs. .... TELES. Manual C 3905
Exchanges:
C.B.
— extensions .... TELES. Manual D 3008
— installation, matters requiring attention during building operations .... TELES. Manual D 2002
— installation, matters requiring attention during installation period .... TELES. Manual D 3003
— installation, miscellaneous fittings and stores to be provided .... TELES. Manual D 3004

Exchanges :
C.B. (*contd.*)
— No. 1, installation, gen. instns. TELES. Manual D 3001
— No. 1, provision and layout of equipment ACCOM. Plant D 3401
— No. 10, installation, gen. instns. TELES. Manual D 3001
— No. 10 major, provision and layout of equipment ACCOM. Plant D 3301
— No. 10 minor, installation TELES. Manual D 3021
— No. 10 minor, provision and layout of equipment ACCOM. Plant D 3201
— No. 10, subrs.' calling equipment, combined lamp caps and labels .... TELES. Manual D 3901
— switchboard equipment ..... TELES. Manual D 3005
C.B.S.
— non-multiple, provision and layout of equipment ACCOM. Plant D 3101
— No. 2, conversion to C.B. working TELES. Manual C 3905
— No. 2, metering facilities, provision, modifications required .... TELES. Manual C 3903
Extension plan Nos.:
gen. information .... TELES. Stns. D 1001
country satellite system .... TELES. Stns. C 3901
external, circuit efficiency TRANSM. Tele. B 3591
5, using Telephone No. 248CB and Bell-set No. 39 TELES. Stns. D 1101
5A, public call-offices
— auto. areas, circuit description TELES. C.O.s A 4001
— C.B. areas, circuit description TELES. C.O.s A 4002
7, using Telephone No. 248CB and Bell-set No. 39 TELES. Stns. D 1101
subrs.' circuits with coin-boxes, standard arrangements TELES. C.O.s A 3002
Extractors, description TOOLS & TRANSPT. Hand Tools E 1050

Farmers circuits, apparatus for use with privately-owned lines TELES. Stns. A 3910

Fault procedure:
A 1053 procedure .... TELES. Gen. D 6025
attention to faults outside normal hours of duty TELES. Gen. F 1101
special investigations (A 1053) TELES. Gen. D 6025
subrs.' apparatus, clearance by changing parts TELES. Stns. A 5907
Fault returns, use .... TELES. Gen. D 6125
Faultsmen's test set, description and use TESTS & INSPNS. Gen. B 1039
Feeler gauges, description .... TOOLS & TRANSPT. Hand Tools G 1005

Filing:
record cards at manual exchs. TELES. Manual A 6901
technical data in exchs. ..... TELES. Gen. A 6051
Fire alarm circuits in P.O. buildings ACCOM. Gen. G 0011
Fire alarm devices on subrs.' circuits TELES. Stns. G 3105
Fire alarm systems:
gen. description .... MISC. F.A.s B 1001
apparatus, description .... MISC. F.A.s B 1010
private circuits, provision procedure LINES Utilzn. P 3004
provision procedure .... MISC. F.A.s B 3001
sirens, provision .... MISC. F.A.s A 3003
terms used .... MISC. F.A.s B 0003
Firemens' callout system (see *Call-bell systems for firemen*)
Fire precautions, gen. instns. ..... ACCOM. Gen. G 0011
Fire service P.B.X.s, priority signalling TELES. P.B.X.s A 3908
Fire telephones in exchs., provision and maintenance TELES. Gen. F 3001
Flameproof telephone apparatus, installation and maintenance TELES. Stns. Z 3013
Flexible cords, inspection and repair POWER Gen. C 5901
Floors:
composition block, treatment ..... ACCOM. Sites A 3915
linoleum covered and wood block, treatment ACCOM. Sites A 3905

Frames, Notice:
for call-offices .... TELES. C.O.s A 3006
No. 25 and 25A, fitting at C.B. exchs. TELES. Manual D 3902
Nos. 29, 30 and 31, removal and replacement TELES. C.O.s D 5901
Nos. 33 and 34, description and provision TELES. P.B.X.s A 3915
Fuel oil, grades to be used and supply procedure POWER Mach. & Swbds. A 5904
Furnaces, electric, for heating soldering irons TOOLS & TRANSPT. Hand Tools F 1250
Fuses:
line, description .... PROT. Gen. B 1001
No. 31/..., replacement by No. 44/... TELES. Gen. Z 5004, Z 5009
No. 56, replacement of No. 21 POWER Gen. A 5010

Gas supplies, provision and maintenance ACCOM. Gen. I 0025
Gate Electronic Ltd., answering and recording device TELES. Stns. G 3111
Gauges:
feeler, description TOOLS & TRANSPT. Hand Tools G 1005
tension
— description TOOLS & TRANSPT. Hand Tools G 1006
— tester ..... TOOLS & TRANSPT. Hand Tools G 1007
Generating equipment, 2 and 4 v.f., description POWER Gen. F 1801
Generating-sets, engine-driven, for emergency use, distribution, operation and maintenance POWER Mach. & Swbds. D 5501
Generator signalling:
from selector levels ..... TELES. Tks. & Jcns. E 1101
limits .... TELES. Tks. & Jcns. D 3901
Glazing in kiosks, measures to reduce damage TELES. C.O.s C 5904
Graphical symbols for telecommunications GEN. Gen. A 0201

Hand protectors, description TOOLS & TRANSPT. Hand Tools P 1295
Handsets Nos. 4 and 5, description TELES. Stns. F 1102
Headset:
No. 1, description .... TELES. Gen. Z 1910
Nos. 1 and 3, provision at P.B.X.s TELES. P.B.X.s B 3024
Hearing aid telephones, description TELES. Stns. F 1102
Heat coils, description .... PROT. Gen. B 1001
Heaters, wax, electric:
Nos. 1 and 2, description TOOLS & TRANSPT. Hand Tools H 1155
No. 1 (type DX) TOOLS & TRANSPT. Hand Tools H 1156
High-grade circuits, precautions to avoid interruptions on M.D.F.s .... TELES. Gen. Z 5006
Holder for oil bottles, description TOOLS & TRANSPT. Hand Tools H 1190
Hooter, description .... TELES. Stns. A 3113
Hospital call-office facilities for patients TELES. C.O.s A 3009
House-bell systems in P.O. buildings MISC. Gen. D 1001
House exchange system:
gen. description .... TELES. Stns. Q 1001
Boxes, Junction, Intercomm., Nos. 1 and 2, defective jumper wires, replacement .... TELES. Stns. Q 3904
circuit operation .... TELES. Stns. Q 4001
dust shields, provision, installation and maintenance TELES. Stns. Q 5010
equipment, description .... TELES. Stns. Q 1002
facilities .... TELES. Stns. Q 1001
installation .... TELES. Stns. Q 3001
instruction for subrs. .... TELES. Stns. Q 3902
maintenance .... TELES. Stns. Q 5001
operating procedure .... TELES. Stns. Q 1003
House telephones, gen. instns. ..... TELES. Stns. Q 3950
Hydrometer stands No. 10, description and provision POWER Cells C 3903

I.D.F.s:
cabling .... INTL. WG. Exch. B 1001
connexion strips, numbering and allocation of tags INTL. WG. Exch. B 1001
jumpering, gen. instns. ..... INTL. WG. Exch. B 3101
labelling and marking .... TELES. Gen. B 3015
I.E.E. Regulations, earthing of electrical equipment PROT. Gen. S 3100
Indicators:
lamp, for offices .... MISC. Gen. C 3001
staff location .... MISC. Gen. C 3020
Insect infestation of equipment and accommodation GEN. Gen. A 1005
Inspection lamp No. 1 TOOLS & TRANSPT. Hand Tools L 1128
Instruction cards and booklets:
for call-offices .... TELES. C.O.s A 3006
for subrs.
— gen. instns. .... TELES. Stns. A 3201
— house exchange system ..... TELES. Stns. Q 3902
— reports of faulty or missing cards TELES. Stns. A 5106
Instruction of subrs. by fitters ..... TELES. Stns. A 3203
Instrument cords (see *Cords, instrument*)
Insulation of wires and cables at e.h.v. sub-stations PROT. Power H 1001
Ipsophone answering and recording device TELES. Stns. G 3108
Irons, soldering:
electric
— description ..... TOOLS & TRANSPT. Hand Tools I 1100
— use in exchs. .... TELES. Gen. A 0901
use of electric furnaces TOOLS & TRANSPT. Hand Tools F 1250

Jacks Nos. 320 CO and CP, mounting TELES. Gen. Z 3908
Jib, Key-changing, description TOOLS & TRANSPT. Hand Tools J 1102
Jointing internal cables at subrs.' premises INTL. WG. Stns. A 3010
Jumpering:
gen. instns. .... INTL. WG. Exch. B 3101
MU and CJ cable circuits ..... INTL. WG. Exch. B 3102
Junctions, dialling-in and out TELES. Tks. & Jcns. E 1001

Key-changing jib for cordless P.B.X.s, description TOOLS & TRANSPT. Hand Tools J 1102
Keys:
for Cases, Time Switch .... POWER Gen. C 3401
for coin-collecting boxes ..... TELES. C.O.s D 3005
Nos. 302,303 and 304, description TELES. Stns. A 1051
Keysender:
No. 5:
— description and installation TELES. P.B.X.s A 3902
— maintenance .... TELES. P.B.X.s A 5902
— provision on Switchboards AT 3796 TELES. P.B.X.s B 3902
No. 6, vibrator adjustment ..... TELES. Auto. B 5179
Kiosks:
Cases, Time Switch
— keys .... POWER Gen. C 3401
— locks .... POWER Gen. C 3402
coin-box, prevention of forcible removal TELES. C.O.s C 5905
glazing, measures to reduce damage TELES. C.O.s C 5904
instruction cards and notices ..... TELES. C.O.s A 3006
lighting
— fluorescent, provision ..... POWER Ltg. B 3510
— inspection ..... TESTS & INSPNS. Rtne. P 5802
— installation .... POWER Gen. C 3500
operating times of solar dials ..... POWER Gen. C 3502
routine inspections .... POWER Ltg. B 5120
pay-on-answer, installation of apparatus TELES. C.O.s D 3004
pre-pay-on-answer, installation of apparatus TELES. C.O.s D 3003
prevention of interference by children TELES. C.O.s C 5906

Kiosks : (*contd.*)
renovation .... TELES. C.O.s A 5901

Labelling of exch. equipment:
gen. instns. .... TELES. Gen. B 3001
abbreviations .... TELES. Gen. B 3002
C.E.M.F. cells .... POWER Cells A 3005
I.D.F.s .... TELES. Gen. B 3015
manual exchs. .... TELES. Gen. B 3901
M.D.F.s .... TELES. Gen. B 3010
meters and meter racks .... TELES. Gen. B 3040
'999' circuits .... TELES. Gen. B 3999
P.M.B.X. No. 1A ..... TELES. P.B.X.s B 1010
secondary cells .... POWER Cells A 3005
test jack frames .... TELES. Gen. B 3020
Labels for subrs.' apparatus:
gen. instns. .... TELES. Stns. A 3202
dial-centre, auto. areas with '999' facility TELES. Stns. A 3913
maintenance procedure .... TELES. Stns. A 5102
Lacing of cables, manual exchs. INTL. WG. Exch. C 1101
Lamp indicators for offices .... MISC. Gen. C 3001
Lamp signalling device (Sordoviso) for subrs.' circuits TELES. Stns. G 3107
Lamps:
Inspection, No. 1 TOOLS & TRANSPT. Hand Tools L 1128
No. 2, ...V, conditions of use ..... TELES. Gen. Z 5015
portable, description TOOLS & TRANSPT. Hand Tools L 1133
Spirit, description TOOLS & TRANSPT. Hand Tools L 1155
Spirit, Blowpipe, description ..... TOOLS & TRANSPT. Hand Tools L 1155
Torchblowing, Nos. 1 to 3, description TOOLS & TRANSPT. Hand Tools L 1167
Lead paint, protection against poisoning, Factory and Workshop Acts .... STAFF Sick. E 0552
Lifts, provision of telephones ..... TELES. Stns. A 0911
Lighting:
call offices, power supply agreements POWER Gen. A 0502
fittings, electric
— cleaning ..... TESTS & INSPNS. Rtne. P 5804
— washing ..... TESTS & INSPNS. Rtne. P 5801
kiosks
— fluorescent, provision ..... POWER Ltg. B 3510
— installation .... POWER Gen. C 3500
— inspection ..... TESTS & INSPNS. Rtne. P 5802
— operating times of solar dials POWER Gen. C 3502
— routine inspections ..... POWER Ltg. B 5120
telephone cabinets, inspection TESTS & INSPNS. Rtne. P 5805
Line connectors:
gen. information .... TELES. Gen. S 1115
No. 2
— batteries, description and preparation for service POWER Cells C 3299
— batteries, maintenance ..... POWER Cells C 5299
— installation .... TELES. Gen. S 3115
— maintenance .... TELES. Gen. S 5115
— piece-parts .... TELES. Auto. B 5580
Linoleum-covered floors, treatment ACCOM. Sites A 3905
Liquid resistor for discharging batteries POWER Gen. C 5010
Locks:
for Cases, Time Switch .... POWER Gen. C 3402
for coin-collecting boxes ..... TELES. C.O.s D 3005
No. 15, fitting to Containers, Cash, Nos. 2, 3 and 4 TELES. C.O.s D 3902
Loop-disconnect pulsing, gen. principles TELES. Tks. & Jcns. A 1020
Loudspeaker equipment on subrs.' circuits TELES. Stns. J 3111
Lubricating oil, grades to be used and supply procedure POWER Mach. & Swbds. A 5904
Lubrication:
auto. switching mechanisms ..... TELES. Auto. B 5137
non-locking lever keys TESTS & INSPNS. Rtne. A 5101
Machines, Pulsing, Nos. 2 to 5, spring-sets with buffer blocks, adjustment .... POWER Mach. & Swbds. A 5907
Maintenance centres, C.C.B. centralized:
gen. instns. .... TELES. C.O.s D 5002
prepayment mechanisms, overhaul TELES. C.O.s D 5003
Maintenance control procedure, organization, gen. instns. TELES. Gen. D 6101
Maintenance effort, subrs.' apparatus, direction by supervising officers .... TELES. Stns. A 5011
Maintenance procedure, call-offices, gen. instns. TELES. C.O.s A 5002
Maintenance work units gen. instns. ACCOUNTS Control D 0011
Manual exchanges, labelling and marking TELES. Gen. B 3901
Marking of exch. equipment:
gen. instns. .... TELES. Gen. B 3001
abbreviations .... TELES. Gen. B 3002
C.B. Nos. 9 and 12, jack strips, non-uniform mountings TELES. Manual A 3904
I.D.F.s .... TELES. Gen. B 3015
manual exchs. .... TELES. Gen. B 3901
M.D.F.s .... TELES. Gen. B 3010
meters and meter racks ..... TELES. Gen. B 3040
'999' circuits .... TELES. Gen. B 3999
traffic, P.B.X.s .... TELES. P.B.X.s B 1002
strip-mounted apparatus ..... TELES. Gen. B 3103
test jack frames .... TELES. Gen. B 3020
M.D.F.s:
cabling .... INTL. WG. Exch. B 1001
connexion strips
— fitting .... INTL. WG. Gen. A 3930
— numbering and allocation of tags INTL. WG. Exch. B 1001
high-grade circuits, precautions to avoid interruptions TELES. Gen. Z 5006
jumpering, gen. instns. ..... INTL. WG. Exch. B 3101
labelling and marking .... TELES. Gen. B 3010
Meters:
labelling and marking .... TELES. Gen. B 3040
Multi-range, No. 3, description TESTS & INSPNS. Gen. B 1060
No. 19, description and use ..... TELES. Stns. G 3109
100-type, adjustment .... TELES. Auto. B 5151
Metering, S.T.D. at P.B.X.s:
description .... TELES. P.B.X.s B 3104
Unit, Metering, No. 1A, description TELES. P.B.X.s A 1001
Monitoring facilities on P.M.B.X. No. 1A installations at R.A.F. stations .... TELES. P.B.X.s B 3905
Motor-alternator sets, maintenance POWER Mach. & Swbds. B 5010
Motor-generator sets and starters, maintenance POWER Mach. & Swds. B 5010
Motor Unit No. 1D for remote control of firemens' call-out systems, adjustment .... MISC. F.A.s B 5010
Mountings, Dial, Auto., Nos. 6, 8 and 9, fitting of Dials, Auto., Nos. 10 and 14 .... TELES. Gen. Z 5024
Mouthpiece No. 18, use and fitting TELES. Stns. Z 5002
M.R.I.s:
gen. information TESTS & INSPNS. Rtne. A 0001
alarms, fuse, inspection and check TESTS & INSPNS. Rtne. R 5301
auto. dials at P.B.X.s, test TESTS & INSPNS. Rtne. S 5106
Battery Unit N 634 with power lead
— fuse test ..... TESTS & INSPNS. Rtne. P 5214
— input current check TESTS & INSPNS. Rtne. P 5213
— power failure alarm, test TESTS & INSPNS. Rtne. P 5212
Battery Unit N 634 with Rectifier No. 33B
— fuse test ..... TESTS & INSPNS. Rtne. P 5211
— input current check TESTS & INSPECTIONS. Rtne. P 5210
— power failure alarm test TESTS & INSPECTIONS Rtne. P 5209

M.R.Is : (*contd.*)
call-offices
— public, inspection of fabric and fittings TESTS & INSPNS. Rtne. S 5204
— S.T.D. areas, Mechanism No. 20, cleaning and inspection ..... TESTS & INSPNS. Rtne. S 5231
— S.T.D. areas, telephone equipment, inspection and overhaul ..... TESTS & INSPNS. Rtne. S 5223
coin-box installations
— change of mechanism TESTS & INSPNS. Rtne. S 5210
— cleaning and check TESTS & INSPNS. Rtne. S 5202
— postpayment, functional test TESTS & INSPNS. Rtne. S 5205
— prepayment, auto areas, functional test TESTS & INSPNS. Rtne. S 5207
— prepayment, C.B. areas, functional test TESTS & INSPNS. Rtne. S 5206
— prepayment mechanism, cleaning and inspection TESTS & INSPNS. Rtne. S 5211
— telephone equipment, inspection and overhaul TESTS & INSPNS. Rtne. S 5203
Containers, Cash, Nos. 2 and 3, inspection TESTS & INSPNS. Rtne. S 5209
dials at P.B.X.s, test TESTS & INSPNS. Rtne. S 5106
distribution cases, inspection TESTS & INSPNS. Rtne. S 5109
firemens' call-out system E, apparatus, inspection TESTS & INSPNS. Rtne. S 5352
flame-proof apparatus, inspection TESTS & INSPNS. Rtne. S 5302
fuse panels and alarms, inspection and check TESTS & INSPNS. Rtne. R 5301
grading frames, inspection TESTS & INSPNS. Rtne. R 5713
I.D.F.s, inspection TESTS & INSPNS. Rtne. R 5713
jumper fields, cleaning to eradicate damage by moths TESTS & INSPNS. Rtne. R 5657
keysenders at P.B.X.s, test TESTS & INSPNS. Rtne. S 5106
keys, lever, non-locking, lubrication TESTS & INSPNS. Rtne. A 5101
location in P section TESTS & INSPNS. Rtne. P 5002
M.D.F.s, inspection TESTS & INSPNS. Rtne. R 5713
P.B.X.s
— dial, keysender and autodials, test TESTS & INSPNS. Rtne. S 5106
— operator's instrument, inspection and overhaul TESTS & INSPNS. Rtne. S 5111
— switchboards, cleaning and inspection TESTS & INSPNS. Rtne. S 5112
— with power ringing, test of hand-generator circuit TESTS & INSPNS. Rtne. S 5108
police tele. and signal system, Lantern, P.A., No. 1, glass cleaning ..... TESTS & INSPNS. Rtne. S 5351
power plant
— ammeter, check of accuracy TESTS & INSPNS Rtne. P 5132
— batteries, primary, testing TESTS & INSPNS. Rtne. P 5316
— batteries, secondary, lead-acid type, electrolyte level adjustment TESTS & INSPNS. Rtne. P 5301
— batteries, secondary, lead-acid type, examination and cleaning TESTS & INSPNS. Rtne. P 5302
— batteries, secondary, lead-acid type, plate/lining and lining/lining, contact test TESTS & INSPNS. Rtne. P 5303
— batteries, secondary, lead-acid type, specific gravity of all cells TESTS & INSPNS. Rtne. P 5309
— batteries, secondary, lead-acid type, specific gravity of pilot cell TESTS & INSPNS. Rtne. P 5308
—battery, secondary, refreshing charge TESTS & INSPNS. Rtne. P 5328

M.R.Is :
power plant (*contd.*)
— battery, secondary, test discharge and conditioning cycle TESTS & INSPNS. Rtne. P 5330
— cabling, inspection TESTS & INSPNS. Rtne. P 5524
— capacitors, electrolytic, test TESTS & INSPNS. Rtne. P 5154
— Cells, C.E.M.F., Nos. 1-5, electrolytic and oil level adjustment TESTS & INSPNS. Rtne. P 5314
— circuit breakers with overload and reverse-current releases, cleaning and test TESTS & INSPNS. Rtne. P 5522
— cubicles, cleaning and inspection TESTS & INSPNS. Rtne. P 5134
— generators, ball or roller bearings, lubrication TESTS & INSPNS. Rtne. P 5530
— generators, brush-gear, commutators and slip-rings, examination TESTS & INSPNS. Rtne. P 5529
— generators, sleeve-bearing lubricating oil, renewal TESTS & INSPNS. Rtne. P 5531
— generators, sleeve-bearings, lubrication TESTS & INSPNS. Rtne. P 5528
— knife switches, cleaning and conductivity test TESTS & INSPNS. Rtne. P 5523
— motors, ball or roller bearings, lubrication TESTS & INSPNS. Rtne. P 5530
— motors, brush-gear, commutators and slip-rings, examination TESTS & INSPNS. Rtne. P 5529
— motors, sleeve-bearings, lubricating oil renewal TESTS & INSPNS. Rtne. P 5531
— motors, sleeve-bearings, lubrication TESTS & INSPNS. Rtne. P 5528
— Nos. 201 and 202, specific gravity of all cells TESTS & INSPNS. Rtne. P 5307
— Nos. 201 and 202, specific gravity of pilot cell TESTS & INSPNS. Rtne. P 5306
— No. 203, alarms and voltage controls, test TESTS & INSPNS. Rtne. P 5112
— No. 203, rectifier switching contactors TESTS & INSPNS. Rtne. P 5520
— No. 203, specific gravity of all cells TESTS & INSPNS. Rtne. P 5307
— No. 203, specific gravity of pilot cell TESTS & INSPNS. Rtne. P 5306
— No. 203, Switch, Motor-drive, No. 1, contact pressure, check ..... TESTS & INSPNS. Rtne. P 5116
— No. 203, Switch, Motor-drive, No. 1, inspection and lubrication TESTS & INSPNS. Rtne. P 5115
— Nos. 207 and 208, alarms, test TESTS & INSPNS. Rtne. P 5107
— Nos. 207 and 208, reverse current and voltage relays, test ..... TESTS & INSPNS. Rtne. P 5109
— Nos. 207 and 208, specific gravity of all cells TESTS & INSPNS. Rtne. P 5307
— Nos. 207 and 208, specific gravity of pilot cells TESTS & INSPNS. Rtne. P 5306
— Nos. 207 and 208, voltage regulation equipment, test TESTS & INSPNS. Rtne. P 5111
— No. 213, high/low volt alarm, test TESTS & INSPNS. Rtne. P 5525
— No. 220, high/low volt alarm, test TESTS & INSPNS. Rtne. P 5525
— Power Units SA 1006 and 1007, input current check TESTS & INSPNS. Rtne. P 5202
— Power Units SA 1006 and 1007, power failure alarm, test ..... TESTS & INSPNS. Rtne. P 5201
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— regulators, rack, carbon-pile type, cleaning and inspection ..... TESTS & INSPNS. Rtne. P 5134
— Relays, Moving-coil, No. 1, operating values, check TESTS & INSPNS. Rtne. P 5156
— starters for motors and dynamotors, no-volt release, test ..... TESTS & INSPNS. Rtne. P 5501

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— Voltmeters Nos. 47 to 52, operating values, check TESTS & INSPNS. Rtne. P 5156
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— covers, cleaning and inspection of felt dust excluders TESTS & INSPNS. Rtne. R 5131
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— Switch, Change-over, No. 4, inspection TESTS & INSPNS. Rtne. P 5584
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Multiphone working:
over P.B.X. lines .... TELES. P.B.X.s A 3906
over private wires
— gen. instns. .... TELES. Stns. E 1101
— amplifying equipment, description TELES. Stns. F 1101
— Switchboard, Multiphone, N 1627, description TELES. Stns. E 1102
Noisy situations, telephone provision, standard arrangements TELES. Stns. A 3903
Non-standard traffic facilities, gen. instns. TELES. Tfc. A 3101
Normal Stocks, gen. instns. STORES Wkmn. H 0011
Notices:
exhibition of cautionary notices near power plant POWER Gen. A 3002
for call-offices .... TELES. C.O.s A 3006
instruction cards dealing with apparent death from electric shock .... POWER Gen. A 0011
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Numbering:
C.E.M.F. cells .... POWER Cells A 3005
secondary cells .... POWER Cells A 3005
Nuts, B.S.W. and B.S.F., spanners GEN. Gen. Z 0910
Observer Corps circuits, gen. instns. MISC. Gen. Q 3202
Office lamp indicators .... MISC. Gen. C 3001
Ohmmeter types ..... TESTS & INSPNS. Gen. B 1901
Oil, fuel and lubricating, grades to be used and supply procedure POWER Mach. & Swbds. A 5904
Order-table equipment, subrs.', gen. description TELES. Stns. A 1401
Panel, Signalling, No. 7:
description and use .... MISC. Gen. Q 1011
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Parts, piece-parts:
auto. apparatus
— gen. instns. .... TELES. Auto. B 5501
— requisition procedure STORES Wkmn. B 0022
Coin-box Mechanisms Nos. 14 and 18
— C.C.B. Maintenance Centres only TELES. C.O.s D 5502
— maintenance staff and C.C.B. Maintenance Centres TELES. C.O.s D 5501
Line Connector No. 2 .... TELES. Auto. B 5580
relays
— 500-type .... TELES. Auto. B 5505
— High-speed 3/401 and 3/402 TELES. Auto. B 5512
— P.O. type 10 .... TELES. Auto. B 5528
— 600-type .... TELES. Auto. B 5506
— 3000-type .... TELES. Auto. B 5507
— vibratory (system E) ..... TELES. Auto. B 5526
ringing machines ..... POWER Mach. & Swbds. C 5501
Telephone No. 705 .... TELES. C.O.s D 5510
uniselector
— P.O. type 1, 3-5 level ..... TELES. Auto. B 5502
— P.O. type 1, 6-10 level ..... TELES. Auto. B 5503
— P.O. type 2 .... TELES. Auto. B 5615
— system C .... TELES. Auto. B 5602
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auto. inter-swbd. lines .... TELES. P.B.X.s A 3904
C.B. No. 9
— description .... TELES. P.B.X.s B 1020
— provision of indicators ..... TELES. P.B.X.s B 3025
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— C.B.S. areas .... TELES. P.B.X.s B 3901
— description .... TELES. P.B.X.s B 1050
— key-changing jig, description TOOLS & TRANSPT. Hand Tools J 1102
— use of Key-stops No. 2 ..... TELES. P.B.X.s B 5901

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Headsets Nos. 1 and 3, provision TELES. P.B.X.s B 3024
installation .... TELES. P.B.X.s B 3001
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Metering Unit No. 1A, description TELES. P.B.X.s A 1001
multiphone working .... TELES. P.B.X.s A 3906
No. 1A
— gen. description .... TELES. P.B.X.s B 1010
— cord circuits, functional test TESTS & INSPNS. Teles. B 5050
— face equipment layout ..... TELES. P.B.X.s B 1011
— monitoring facilities at R.A.F. stations TELES. P.B.X.s B 3905
— multiple cabling .... TELES. P.B.X.s B 1011
No. 2/2A, description .... TELES. P.B.X.s B 1051
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— double-cord, Nos. 3, 7, 22 and 23, description TELES. P.B.X.s B 1060
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— Unit, Metering, No. 1A description TELES. P.B.X.s A 1001
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— AT 1810 and AT 3718, description TELES. P.B.X.s B 1080
— AT 3796, description ..... TELES. P.B.X.s B 1030
— AT 3796, provision of Keysenders No. 5 TELES. P.B.X.s B 3902
— CB 873, description ..... TELES. P.B.X.s. B 1040
— CB 887, description ..... TELES. P.B.X.s B 1080
— N 1070, description ..... TELES. P.B.X.s B 1035
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— N 990 description .... TELES. P.B.X.s B 3210
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Petroleum depots, protection of overhead lines, replacement of Boxes, Weatherproof, CD 364 by Boxes, Protector, CD 408 TELES. Stns. Z 3901
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Plant:
electrical, provision and maintenance ACCOM. Gen. I 0035
items
— record .... ACCOUNTS Control D 0011
— sub-divisions for maintenance ACCOUNTS Control D 0011
Plug firing gun, description ..... TOOLS & TRANSPT. Hand Tools G 1301
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— ringer circuit, operation ..... TELES. Stns. P 4016
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— signalling lamps and bells TELES. Stns. P 1005
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— installation, renters' responsibilities TELES. Stns. P 3102
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— position coupling key circuit, operation TELES. Stns. P 4106
— position pilot circuit, operation TELES. Stns. P 4120
— power equipment, description (Switchboards PA 150TD only) .... TELES. Stns. P 1107
— power equipment, installation (Switchboards PA 150TD only) .... TELES. Stns. P 3104
— public call alarm circuit, operation TELES. Stns. P 4119
— public call cord circuit, operation TELES. Stns. P 4107
— public call extension circuit, operation TELES. Stns. P 4109
— ringer circuit, operation ..... TELES. Stns. P 4104
— ringing vibrator circuit, operation TELES. Stns. P 4121
— signalling lamps and bells TELES. Stns. P 1105
— street pillars, equipment ..... TELES. Stns. P 1106
— sub-station equipment, circuit operation TELES. Stns. P 4122
— switchboard, description ..... TELES. Stns. P 1102
— switchboard, operation ..... TELES. Stns. P 1103
— Unit, Amplifying No. 13, replacement of valves TELES. Stns. P 3902
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— exch. line through-dialling circuit, operation TELES. Stns. P 4209
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— installation, Depts.' responsibilities TELES. Stns. P 3202
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— line circuit, operation ..... TELES. Stns. P 4201
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— position coupling key circuit, operation TELES. Stns. P 4205
— position pilot circuit, operation TELES. Stns. P 4212
— power equipment, description TELES. Stns. P 1206
— ringer circuit, operation ..... TELES. Stns. P 4204
— ringing vibrator circuit, operation TELES. Stns. P 4213
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— sub-station equipment, operation TELES. Stns. P 4214
— switchboards, description TELES. Stns. P 1202
— switchboards operation ..... TELES. Stns. P 1203
using Switchboards PA 350MP, maintenance TELES. Stns. P 5010
Portable speaker telephone, 4- or 2-wire working, description TELES. Stns. A 3919
Power leads for subrs.' installations, gen. principles POWER Gen. S 1010
Power plant:
accommodation in manual exchanges ACCOM. Plant D 3050
cautionary notices to be exhibited POWER Gen. A 3002
C.B.S. parent exchs. for country satellite system
— installation .... POWER Gen. F 3051
— maintenance .... POWER Gen. F 5051
emergency for 800-line auto. and 2000-line semi-auto. exchs.
— description ..... POWER Mach. & Swbds. A 5102
— installation ..... POWER Mach. & Swbds. A 3003
No. 201, battery maintenance ..... POWER Cells C 5109
No. 202
— battery maintenance ..... POWER Cells C 5109
— description .... POWER Gen. F 1037
— installation .... POWER Gen. F 3037
No. 203
— battery maintenance ..... POWER Cells C 5109
— description .... POWER Gen. F 1029
— maintenance .... POWER Gen. F 5029
— C to K, installation ..... POWER Gen. F 3029
No. 205, installation .... POWER Gen. F 3904
Nos. 207 and 208, battery maintenance POWER Cells C 5109
No. 211, installation .... POWER Gen. F 3908
No. 219
— battery maintenance ..... POWER Cells C 5113
— description .... POWER Gen. F 1089
— maintenance .... POWER Gen. F 5089
No. 224, description and installation POWER Gen. S 1901
N.R.B. items, recovered, disposal POWER Gen. F 3001
portable huts, provision .... POWER Gen. F 3901
reserve .... POWER Mach. & Swbds. A 5101
standard types .... POWER Gen. A 0902
standard methods of supplying power to exchs. POWER Gen. F 1002
subrs.' installations
— annual charges .... POWER Gen. S 0901
— methods .... POWER Gen. S 1001
— Power Unit TL 2529 and Rectifier No. 33A, installation POWER Gen. S 3201
— Power Unit TL 2529 and Rectifier No. 33A, maintenance .... POWER Gen. S 5201
— single-battery float, 20V, 4-48 Ah/day, installation POWER Gen. S 3420
— single-battery float, 20V, 4-48 Ah/day, maintenance POWER Gen. S 5420
— single-battery float, 22V, 4 Ah/day, calculation and control of charging current POWER Gen. S 3210
— single-battery float, 22V, 4Ah/day, description POWER Gen. S 1211
— single-battery float, 22V, 4 Ah/day, installation POWER Gen. S 3211
— single-battery float, 22V, 4 Ah/day, maintenance POWER Gen. S 5211
— single-battery float, 26V, 4-240 Ah/day, description POWER Gen. S 1320
— single-battery float, 26V, 4-240 Ah/day, maintenance POWER Gen. S 5320
— single-battery float, 26V, 4-240 Ah/day, installation POWER Gen. S 3320
— up to 4 Ah per day at 12-30V, gen. principles POWER Gen. S 1010
Power supplies:
at mains voltage to racks, wiring ..... POWER Gen. F 3902
at subrs.' premises, wiring INTL. WG. Stns. A 3020
for lighting call offices, agreements POWER Gen. A 0502
Power Unit:
C.B.S. 1067
— description .... POWER Gen. F 1050
— installation .... POWER Gen. F 3050
SA 1006, SA 1007
— installation .... POWER Gen. S 3420
— maintenance .... POWER Gen. S 5420
TL 2529
— installation .... POWER Gen. S 3201

Power Unit :
TL 2529 (*contd.*)
— maintenance .... POWER Gen. S 5201
Precautions:
exhibition of cautionary notices near power plant POWER Gen. A 3002
in battery rooms .... POWER Cells C 5020
instruction cards dealing with apparent death from electric shock .... POWER Gen. A 0011
to avoid interruptions to high-grade circuits on M.D.F.s TELES. Gen. Z 5006
Privacy Set:
No. 6
— description and operation TELES. Stns. Z 1001
— maintenance .... TELES. Stns. Z 5001
No. 7, description and operation TELES. Stns. Z 1001
Private circuits:
British Electricity Authority ..... LINES Utilzn. P 3601
defence, temporary re-routing ..... MISC. Gen. Q 5002
fire-alarm systems, provision procedure LINES Utilzn. P 3004
firemen's call-bell system, provision procedure LINES Utilzn. P 3004
part-time, diversion and monitoring, gen. arrangements TELES. Gen. Z 3051
P.B.X.s, exch. prohibition ..... TELES. P.B.X.s A 0003
police tele. and signalling system ..... LINES Utilzn. P 3701
rented by power undertakings, protection PROT. Power J 1001
rented without apparatus, terminal protection PROT. Gen. B 1060
Protection against poisoning from lead paint, Factory and Workshop Acts .... STAFF Sick E 0552
Protection of equipment and cabling from damage by water ACCOM. Gen. A 3901
Protection on external lines:
at subrs.' premises, gen. policy ..... PROT. Gen. B 1002
MU and CJ cable pairs ..... LINES Ugd. K 3001
private wires
— rented by power undertakings PROT. Power J 1001
— rented without apparatus ..... PROT. Gen. B 1060
protective devices .... PROT. Gen. B 1001
Protectors, Hand, description TOOLS & TRANSPT. Hand Tools P 1295
Protectors, H.C. and Test, 40B, check of earth connexion and removal of paint from mounting strip TELES. Gen. Z 5026
Pulse conversion (loop to battery and battery to loop) equipment, circuit operation ..... TELES. Tks. & Jcns. E 1005
Pulsing machines, overhaul at Regional workshops, procedure at exchs. ..... POWER Mach. & Swbds. A 5302

Racks:
meter, labelling and marking ..... TELES. Gen. B 3040
power supplies at mains voltage, wiring POWER Gen. F 3902
Radio interference with or due to subrs.' circuits, suppression arrangements .... TELES. Gen. D 5901
Radio links for call-offices, pre-pay-on-answer working TELES. C.O.s D 3001
Radio-telephone service, ship-to-shore, royal yacht, description and operation .... TELES. Stns. A 3902
Receivers:
Headgear
— No. 10A, cord-entry holes, repairs TELES. Gen. Z 5022
— No. 10A, local wipe-up ..... TELES. Gen. A 0910
— on subrs.' circuits .... TELES. Stns. A 3908
telephone, maintenance .... TELES. Gen. Z 5020
'Recessed' call-offices .... TELES. C.O.s A 3010
Recorders, speech, for subrs.' circuits:
gen. instns. .... TELES. Stns. G 3101
Ansafone device .... TELES. Stns. G 3110
Gate Electronics Ltd. device ..... TELES. Stns. G 3111
Ipsophone device .... TELES. Stns. G 3108
Recordacall device .... TELES. Stns. G 3112
Records:
cards used at manual exchs. ..... TELES. Manual A 6901
circuit, advance links .... LINES Utilzn. A 1020
maintenance work units ACCOUNTS Control D 0011
Records : (*contd.*)
plant items .... ACCOUNTS Control D 0011
Recovered stores:
call-office cabinets, disposal STORES Wkmn. J 0602
Dials, Auto. .... STORES Gen. A 0114
exch. equipment, gen. instns. ..... TELES. Gen. A 3907
exchs. exceeding 300 lines STORES Wkmn. J 0041
P.B.X.s, wipe-up and disposal ..... TELES. P.B.X.s B 3904
subrs.' apparatus, gen. procedure STORES Gen. A 0113
Rectifiers:
No. 33A
— installation .... POWER Gen. S 3201
— maintenance .... POWER Gen. S 5201
No. 33B
— description and use ..... POWER Gen. S 1211
— installation .... POWER Gen. S 3211
— maintenance .... POWER Gen. S 5211
No. 38
— description and use ..... POWER Gen. S 1320
— installation .... POWER Gen. S 3320
No. 47
— installation ..... POWER Mach. & Swbds. F 3904
— maintenance POWER Mach. & Swbds. F 5030
Nos. 78A and B, description, installation and maintenance POWER Mach. & Swbds. F 1052
Tungar
— fusing ..... POWER Mach. & Swbds. F 5903
— replacement and spares POWER Mach. & Swbds. F 5901
Regulations:
connexion of earth leads to water mains and pipes PROT. Gen. S 3902
I.E.E., earthing of electrical equipment PROT. Gen. S 3100
Relay contacts, cleaning and renovating TELES. Auto. H 5006
Relay current tester:
description and use TESTS & INSPNS. Gen. B 1520
for double-coil pulsing and bridge-feed relays TESTS & INSPNS. Gen. B 1522
Relay timing tester, description and use TESTS & INSPNS. Gen. B 1523
Relays:
Ericsson's 2-relay unit, adjustment TELES. Auto. B 5142
500-type
— adjustment .... TELES. Auto. B 5161
— piece-parts .... TELES. Auto. B 5505
high-speed
— adjustment cards .... TELES. Auto. B 5099
— Nos. 3/401 and 3/402, adjustment TELES. Auto. B 5173
— Nos. 3/401 and 3/402, piece-parts TELES. Auto. B 5512
High-voltage No. 3/8, adjustment TELES. Auto. B 5180
Polarized
— Nos. 2B, 3B, 4B, adjustment cards TELES. Auto. B 5099
— No. 328A, adjustment ..... TELES. Auto. B 5165
P.O. type 10
— adjustment .... TELES. Auto. B 5145
— piece-parts .... TELES. Auto. B 5528
pre-3000-type, adjustment charts TELES. Auto. B 5089
600-type
— adjustment .... TELES. Auto. B 5154
— description .... TELES. Gen. Q 1020
— piece-parts .... TELES. Auto. B 5506
— terms and definitions ..... TELES. Gen. Q 1006
standardization of design ..... TELES. Gen. Q 1005
250V, H.D. No. 3/... and L.D. No. 3/..., adjustment TELES. Auto. B 5182
3000-type
— adjustment .... TELES. Auto. B 5144
— adjustment cards .... TELES. Auto. B 5099
— code label renewals, gen. instns. TELES. Gen. B 5902
— code label renewals due to work specification changes TELES. Gen. B 3115
— description .... TELES. Gen. Q 1010
— piece-parts .... TELES. Auto. B 5507
— terms and definitions ..... TELES. Gen. Q 1006

Relays :
3000-type (*contd.*)
— thermal, adjustment ..... TELES. Auto. B 5153
— thermal, adjustment cards TELES. Auto. B 5099
vibratory (system E), piece-parts TELES. Auto. B 5526
Relay-sets:
code label renewals due to works specification changes TELES. Gen. B 3115
jack-in, accommodation and mounting arrangements TELES. Gen. Z 3905
junctions from U.A.X.s Nos. 12, 13 and 14 at manual and auto-manual exchs., arrangements for use of standard and superseded types TELES. Tks. & Jcns. E 3149
provision for installation by direct labour STORES Gen. C 0015
Relay-switch, 3000-type, adjustment TELES. Auto. B 5152
Remote control of air-raid warning sirens, system E:
description and installation ..... MISC. Gen. Q 1050
installation tests .... MISC. Gen. Q 1051
maintenance tests .... MISC. Gen. Q 1052
Remote control of firemens' call-bell systems:
gen. description .... MISC. F.A.s B 3015
emergency switch circuits ..... MISC. F.A.s B 3101
Motor Unit No. 1D, adjustment MISC. F.A.s B 5010
systems A, B and C .... MISC. F.A.s B 3018
system D .... MISC. F.A.s B 3023
system DX .... MISC. F.A.s B 3028
system G .... MISC. F.A.s B 3030
system K .... MISC. F.A.s B 3050
Renewals, secondary cells, stationary-type POWER Cells C 5005
Renovation of public call-offices ..... TELES. C.O.s A 5901
Repair and replacement of subrs.' damaged apparatus TELES. Gen. D 5902
Repayment AN works, non-tariff ..... WORKS Repaymt. A 0021
Requisition procedure:
adjustment cards, relays, 3000-type red label TELES. Auto. B 5099
adjustment charts, relays, pre-3000-type TELES. Auto. B 5098
piece-parts, auto. exch. apparatus STORES Wkmn. B 0022
Resistor, Liquid, No. 1, description and use POWER Gen. C 5010
Resistors, carbon .... GEN. Gen. Z 1000
Respirators with telephone attachment, subrs.' circuit, maintenance or restoration procedure ..... TELES. Stns. A 3914
Ringing equipment:
rack-mounted using panels to Dgms. AT 5291, 2, 3, 4, and 5266 and machines to Dgm. AT 5425, description POWER Gen. F 1750
using Panel, Ringing, No. 8, description POWER Mach. & Swbds. C 1201
Ringing machines:
change-over using Panel, Motor-Starting, No. 1, method of reconnecting regular machine POWER Mach. & Swbds. C 5903
colour of finish ..... POWER Mach. & Swbds. C 3902
overhaul at Regional workshops, procedure at exchs. POWER Mach. & Swbds. A 5302
parts .... POWER Mach. & Swbds. C 5501
spring-set guards, provision POWER Mach. & Swbds. C 3901
spring-sets with buffer blocks, adjustment POWER Mach. & Swbds. A 5907
spring-sets without buffer blocks, adjustment POWER Mach. & Swbds. C 5092
tone interrupter drum, maintenance POWER Mach. & Swbds. C 5091
Ringing supplies for subrs.' installation:
continuous ringing, provision ..... POWER Gen. S 3801
50 c/s, provision, installation and protection POWER Gen. S 3805
wiring .... INTL. WG. Stns. A 3020
Ropes:
gen. introduction TOOLS & TRANSPT. Mech. Aids B 1001
description TOOLS & TRANSPT. Mech. Aids B 1002
Royal Observer Corps circuits, gen. instns. MISC. Gen. Q 3202
Royal train, telephone facilities, gen. instns. TELES. Stns. A 3912
Royal yacht, ship-to-shore radio-telephone service, description and operation .... TELES. Stns. A 3902

S.A.L.T. .... TELES. Auto. T 1016
Saw-sets, description TOOLS & TRANSPT. Hand Tools S 1050
Schedules of internal construction works items ACCOUNTS Control C 0043
Secondary cells (see *Cells, secondary*)
Sections, Switch, C.B. Multiple No. 9, provision of indicators TELES. P.B.X.s B 3025
Selectors:
code label renewals due to works specification changes TELES. Gen. B 3115
provision for installation by direct labour STORES Gen. C 0015
Sender No. 1, description and use TELES. Stns. G 3102
Service calls from subrs.' premises (auto. areas), crediting of subrs.' account .... TELES. Stns. A 6901
Service telephones, C.B. exchs. TELES. Manual D 3006
Shared service:
adapters for wall telephones ..... TELES. Stns. A 1050
country satellite system, provision TELES. Gen. S 3102
farmers' circuits, privately-owned, apparatus used TELES. Stns. A 3910
manual exchs. .... TELES. Gen. S 3110
subrs.' apparatus
— gen. instns. .... TELES. Stns. C 3110
— auto. areas, common metering TELES. Stns. C 3130
— auto. areas, separate metering TELES. Stns. C 3140
— manual areas .... TELES. Stns. C 3120
Ship-to-shore radio telephone service, royal yacht, description and operation .... TELES. Stns. A 3902
Shock, electric, apparent death, instruction card POWER Gen. A 0011
Signal Conversion Unit, 2/2:
description and use .... MISC. Gen. Q 1011
installation .... MISC. Gen. Q 3103
Signalling:
C.B., gen. description TELES. Tks. & Jcns. A 1020
differential
— gen. description TELES. Tks. & Jcns. A 1020
— principles and table of line-balancing resistor values TELES. Tks. & Jcns. D 3903
earth-connexion, provision at subrs.' premises INTL. WG. Stns. A 3006
limits
— C.B. .... TELES. Tks. & Jcns. D 3902
— generator .... TELES. Tks. & Jcns. D 3901
P.B.X.s, methods ..... TELES. P.B.X.s B 3101
Systems
— A.C. No. 3, principles TELES. Tks. & Jcns. E 1101
— D.C. No. 2, gen. description TELES. Tks. & Jcns. A 1050
units (see *Units, Signalling*)
Signs, call-office:
description and provision ..... TELES. C.O.s A 3005
public, maintenance .... TELES. C.O.s A 5001
Sleeves, lead, small, soldering ..... LINES Ugd. F 3220
Soldering, gen. instns. ..... INTL. WG. Gen. A 3101
Soldering irons:
electric
— description ..... TOOLS & TRANSPT. Hand Tools I 1100
— use in exchs. .... TELES. Gen. A 0901
use of electric furnaces TOOLS & TRANSPT. Hand Tools F 1250
Sordoviso lamp signalling device ..... TELES. Stns. G 3107
Spanners:
description TOOLS & TRANSPT. Hand Tools S 1360
for B.S.W. and B.S.F. nuts and bolts GEN. Gen. Z 0910

Speaker telephone, portable, 4- or 2-wire working, description TELES. Stns. A 3919
Specifications:
T, gen. information .... TELES. Gen. A 4001
works, for retrospective changes, P.B.Xs. TELES. P.B.X.s A 3901
Speech recorders for subrs.' circuits:
gen. instns .... TELES. Stns. G 3101
Ansafone device .... TELES. Stns. G 3110
Gate Electronics Ltd. device ..... TELES. Stns. G 3111
Ipsophone device .... TELES. Stns. G 3108
Staff locators, visual .... MISC. Gen. C 3020
Stands, Hydrometer, No. 10, description and provision POWER Cells C 3903
S.T.D.:
metering at P.B.X.s
— description .... TELES. P.B.X.s B 3104
— Unit, Metering, No. 1A, description TELES. P.B.X.s A 1001
subrs.' private meter, description and use TELES. Stns. G 3109
Storage, temporary, gen. instns. ACCOM. Gen. A 0031
Stores:
Boxes, Coin-collecting, Nos. 700 and 705, supply position STORES Gen. H 0020
bulk supplies for AN and minor works
— foremens' instns. ..... STORES Wkmn. M 0011
— office procedure .... STORES Office F 0012
procedure
— dials, recovered, wipe-up and disposal STORES Gen. A 0114
— Normal Stocks ..... STORES Wkmn. H 0011
— subrs.' apparatus, recovered, wipe-up and disposal STORES Gen. A 0113
Straightforward junction working:
gen. outline ..... TELES. Tks. & Jcns. G 1001
junctions to manual exchs., gen. outline TELES. Tks. & Jcns. G 1002
manual exchs., coupling order-wire A or C.C.I. positions to S.F.J. positions TELES. Tks. & Jcns. G 4122
Strip-mounted apparatus:
accommodation and mounting arrangements TELES. Gen. Z 3905
marking .... TELES. Gen. B 3103
Strip-mounted sets:
code label renewals due to works specification changes TELES. Gen. B 3115
provision for installation by direct labour STORES Gen. C 0015
Strips, connexion:
avoidance of contacts between tags when fitting INTL. WG. Gen. A 3903
fitting to M.D.F.s INTL. WG. Gen. A 3930
tags, numbering and allocation on M.D.F.s and I.D.F.s INTL. WG. Exch. B 1001
Strips, Wood, No. 1 ..... INTL. WG. Gen. A 3998
Subrs.' apparatus:
amplifiers .... TELES. Stns. F 3001
fault clearance by changing parts TELES. Stns. A 5907
fitting in temporary houses INTL. WG. Stns. B 3007
labelling .... TELES. Stns. A 3202
labels, maintenance procedure ..... TELES. Stns. A 5102
layout and fitting INTL. WG. Stns. B 3002
maintenance, direction of effort by supervising officer TELES. Stns. A 5011
overhaul due to transmission complaints TELES. Stns. A 5101
primary batteries, maintenance ..... TELES. Stns. A 5103
recovered, wipe-up and disposal
— gen. procedure .... STORES Gen. A 0113
— Dials, Auto. .... STORES Gen. A 0114
repair and replacement of damaged items TELES. Gen. D 5902
shared service (see *Shared service*)
telephone transmitter cut-out facility, provision TELES. Stns. A 3907
transfer to auto. working ..... TELES. Stns. A 3010
Subrs.' Apparatus and Line Tester TELES. Auto. T 1016
Subrs.' circuits:
breastplate transmitters and headgear receivers, provision TELES. Stns. A 3908
calling signals
— audible methods .... TELES. Stns. A 3113
— lamp methods .... TELES. Stns. A 3117
conference facilities .... TELES. Stns. J 3101
interference with or due to radio, suppression arrangements TELES. Gen. D 5901
loud-speaker equipment .... TELES. Stns. J 3111
non-standard facilities .... TELES. Stns. A 3901
transmission complaints on local line network, use of 700-type telephones ..... TRANSM. Tele. A 5010
transmission complaints on timed calls
— gen. procedure ..... TRANSM. Tele. A 5001
— engrg. test calls and measurements TRANSM. Tele. A 5005
— overhaul and test TRANSM. Tele. A 5003
with coin-boxes (see *Call-offices, subrs.' coin-box circuits*)
Subrs.' community service, definitions TELES. Gen. S 0001
Subrs.' disability service .... TELES. Auto. A 3903
Subrs.' long-term agreements, premature release WORKS Est. A 0051
Subrs.' order-table equipment, gen. description TELES. Stns. A 1401
Surplus Equipment Register ..... TELES. Gen. A 3907
Switch, Ammeter, No. 4, replacement of Nos. 1 and 2 POWER Mach. & Swbds. G 1901
Switchboard cable (*see Cable, switchboard*)
Switchboards:
AT 1810, description ..... TELES. P.B.X.s B 1080
AT 3718, description ..... TELES. P.B.X.s B 1080
AT 3796
— description .... TELES. P.B.X.s B 1030
— provision of Keysender No. 5 TELES. P.B.X.s B 3902
calling lamps, faint glows ..... TELES. Gen. Z 5005
CB 873, description ..... TELES. P.B.X.s B 1040
CB 887, description ..... TELES. P.B.X.s B 1080
cordless P.B.X.s, description TELES. P.B.X.s B 1050
cords (see *Cords, switchboard*)
Multiphone N 1627, description TELES. Stns. E 1102
N 1070, description .... TELES. P.B.X.s B 1035
NT-type
— double-cord, Nos. 3, 7, 22 and 23, description TELES. P.B.X.s B 1060
— single-cord, Nos. 1 to 7, description TELES. P.B.X.s B 1061
portable trunk units for relief of temporary overloading TELES. Gen. G 3901
Switching plant, trials of new developments at existing exchs. TELES. Gen. A 2002
Symbols used in telecommunications GEN. Gen. A 0201

Telephone-telegram system, outstation arrangements TGPHS. Gen. P 1181
Telephones:
attachments, gen. instns. and list of authorized and unauthorized items .... TELES. Stns. G 3104
cleaning .... TELES. Gen. A 5103
coloured, 200 and 300-types, provision and replacement of parts .... TELES. Stns. A 3103
combined sets (one-piece)
— gen. instns. .... TELES. Stns. A 3261
— description .... TELES. Stns. A 1010
— introduction .... TELES. Stns. A 3260
— keys used .... TELES. Stns. A 1051
— maintenance, gen. instns. ..... TELES. Stns. A 5201
— maintenance, gen. information TELES. Stns. A 5252
for call-offices, pre-pay-on-answer working TELES. C.O.s D 3001
handset
— provision of brackets ..... TELES. Stns. A 3915
— replacement of pedestal telephones TELES. Stns. A 3916
in lifts, provision .... TELES. Stns. A 0911

Telephones : (*contd.*)
in noisy situations, standard arrangements TELES. Stns. A 3903
L.B.
— dry cells for new installations, provision TELES. Stns. A 3205
— replacement on D.E.L.s, C.B. and auto. exch. areas TELES. Stns. A 5902
No. 145, description, installation and maintenance TELES. Stns. Z 3015
No. 238 at public call-offices, precautions against theft and malicious damage .... TELES. C.O.s A 5010
No. 246, use and installation ..... TELES. Stns. A 3301
No. 248 CB, description .... TELES. Stns. D 1101
No. 254, portable speaker telephone, description TELES. Stns. A 3919
No. 312. description .... TELES. Stns. A 1312
No. 702 and Bell No. 69B, maintenance TELES. Stns. Z 5013
No. 705
— maintenance .... TELES. C.O.s D 5010
— parts .... TELES. C.O.s D 5510
No. 706
— description, provision and installation TELES. Stns. A 3264
— maintenance .... TELES. Stns. A 5253
— provision, gen. instns. ..... TELES. Stns. A 3263
No. 710
— maintenance .... TELES. Stns. A 5255
— with Amplifier No. 143A TELES. Stns. F 1103
pendant
— description .... TELES. Stns. A 1301
— use and installation ..... TELES. Stns. A 3301
wall, 300-type
— description .... TELES. Stns. A 1050
— keys used .... TELES. Stns. A 1051
Temporary storage, gen. instns. ..... ACCOM. Gen. A 0031
Tension gauges:
description TOOLS & TRANSPT. Hand Tools G 1006
tester ..... TOOLS & TRANSPT. Hand Tools G 1007
Termination of cables:
CJ and MU cable pairs ..... LINES Ugd. K 3001
internal .... INTL. WG. Stns. A 3003
Test calls from subrs.' premises (auto. areas), crediting of subrs.' account .... TELES. Stns. A 6901
Test equipment:
C.B. exchs. .... TELES. Manual T 1010
transmission in exchs., installation TRANSM. Tele. F 3020
Testers:
AT 4557, description and use TESTS & INSPNS. Gen. B 1520
AT 4569, description and use TESTS & INSPNS. Gen. B 1522
AT 4750, description and use TESTS & INSPNS. Gen. B 1523
AT 5422, description .... TELES. Auto. T 1012
for tension gauges TOOLS & TRANSPT. Hand Tools G 1007
No. 106, description and use TELES. Manual R 4901
SA 9083, description and use TESTS & INSPNS. Gen. B 1039
Subrs.' Apparatus and Line ..... TELES. Auto. T 1016
TRT 27, description and use TESTS & INSPNS. Gen. B 1520
Test jack frames, labelling and marking TELES. Gen. B 3020
Ticket, Clips, No. 13, provision at manual exchs. TELES. Manual A 3901
Ticket racks on operators chair ..... TELES. Gen. A 3903
Tokens:
for testing coin-box gong signals TELES. C.O.s A 5002
Coin-box, No. 4, gen. instns. ..... STORES Office A 0061
Tone signals:
chargeable-time indicator, control and alarm arrangements TELES. Gen. M 1914
3 min.
— chargeable-time clocks, gen. instns. TELES. Gen. M 1901
— demonstration jacks, manual switchboards TELES. Gen. G 1051
Tools, list, for subrs.' apparatus:
installation TOOLS & TRANSPT. Hand Tools A 0065
maintenance TOOLS & TRANSPT. Hand Tools A 0040
Topping-up water for secondary cells:
gen. principles .... POWER Cells C 1007
gen. procedure .... POWER Cells C 5007
Traffic markings on P.M.B.X.s ..... TELES. P.B.X.s B 1002
Transfer of exchs. to auto. working:
call-offices
— C.B. systems .... TELES. C.O.s A 3110
— C.B.S. and magneto systems TELES. C.O.s A 3111
dials and dial-mountings at manual exchs., provision TELES. Tks. & Jcns. E 3155
P.B.X.s .... TELES. P.B.X.s A 3101
subrs.' apparatus
— gen. instns. .... TELES. Stns. A 3010
— labelling .... TELES. Stns. A 3202
Transfer of exchs. to C.B. working:
gen. procedure .... TELES. Manual D 3123
C.B.S. No. 2 systems .... TELES. Manual C 3905
Transmission complaints:
local line network, use of 700-type telephones TRANSM. Tele. A 5010
timed calls
— gen. procedure .... TRANSM. Tele. A 5001
— engrg. test calls and measurements TRANSM. Tele. A 5005
— overhaul of subrs.' apparatus TELES. Stns. A 5101
— subrs.' circuits, overhaul and test TRANSM. Tele. A 5003
Transmission standards, local telephone circuits, auto. and C.B. exch. areas .... TRANSM. Tele. B 3503
Transmission test equipment in exchs., installation TRANSM. Tele. F 3020
Transmission testing of exch. equipment, gen. principles TRANSM. Tele. F 1102
Transmitters:
cut-out facility, subrs.' telephones, provision TELES. Stns. A 3907
breastplate and headgear receivers on subrs.' circuits TELES. Stns. A 3908
Nos. 23 and 23A
— description and replacement of parts TELES. Gen. Z 3014
— local wipe-up .... TELES. Gen. A 0910
Travelling P.O. apparatus points, illumination of warning boards .... MISC. Postal B 3901
Trespassing .... GEN. Gen. R 0091
Trials of new developments of switching equipment at existing exchs. .... TELES. Gen. A 2002
Troughing in P.O. buildings, gen. instns. ACCOM. Gen. I 0041
Trunk units, portable, gen. instns. TELES. Gen. G 3901

U.A.X.s:
No. 5, installation .... TELES. Auto. G 3101
Nos. 5 and 6, junction terminations, parent and non-parent exchs., equipment, diagrams and specifications TELES. Tks. & Jcns. E 3101
No. 7, junction terminations, parent and non-parent exchs., equipment, diagrams and specifications TELES. Tks. & Jcns. E 3110
No. 8, junction terminations, parent and non-parent exchs., equipment, diagrams and specifications TELES. Tks. & Jcns. E 3101
Nos. 12, 13 and 14
— facility schedule .... TELES. Auto. G 1502
— junction relay-set at manual and auto-manual exchs., arrangements for use of standard and superseded types ..... TELES. Tks. & Jcns. E 3149
— junction terminations, parent and non-parent exchs., equipment, diagrams and specifications TELES. Tks. & Jcns. E 3120
Uniselectors:
P.O. type 1
— adjustment .... TELES. Auto. B 5101
— 3-5 level, piece-parts ..... TELES. Auto. B 5502
— 6-10 level, piece-parts ..... TELES. Auto. B 5503

Uniselectors : (*contd.*)
P.O. type 2
— overhaul TESTS & INSPNS. Rtne. R 5212
— piece-parts .... TELES. Auto. B 5615
System C
— adjustment .... TELES. Auto. B 5101
— piece-parts .... TELES. Auto. B 5602
Units:
Amplifying, No. 23, for multiphone working, description TELES. Stns. F 1101
Auxiliary Apparatus
— N 985, description ..... TELES. P.B.X.s B 3201
— N 990, description ..... TELES. P.B.X.s B 3210
Metering, No. 1A, description ..... TELES. P.B.X.s A 1001
Signalling
— No. 5, description and use MISC. Gen. Q 3001
— No. 5, maintenance ..... MISC. Gen. Q 5101
— No. 5A, description and use MISC. Gen. Q 3003
— No. 5B, description and use MISC. Gen. Q 3001
— No. 5B, maintenance ..... MISC. Gen. Q 5101
— No. 6, description and use MISC. Gen. Q 1002

Vacuum cleaners, maintenance TOOLS & TRANSPT. Mech. Aids G 5001
V.F. machines, 3- or 4-frequency, overhaul at Regional Workshops, procedure at exchs. POWER Mach. & Swbds. A 5302
Vibrator, Keysender, No. 6, adjustment TELES. Auto. B 5179

Warning notices of deep cable trench in exchs. ACCOM. Sites A 3916
Watchman supervisory service, Gent's electromechanical system:
description .... MISC. Time D 1250
installation .... MISC. Time D 3210
maintenance .... MISC. Time D 5231
provision .... MISC. Time D 3210
Water for topping-up secondary cells:
gen. principles .... POWER Cells C 1007
gen. procedure .... POWER Cells C 5007
Water-level circuits, fusing of line batteries MISC. Gen. E 3101
Water-level indicating devices, audible, conditions of use and connexion to subrs.' circuits ..... TELES. Stns. G 3106
Water supplies, provision and maintenance ACCOM. Gen. I 0025
Waxing of cables .... INTL. WG. Gen. A 1101
Wax heaters, electric:
Nos. 1 and 2, description TOOLS & TRANSPT. Hand Tools H 1155
No. 1 (type DX) TOOLS & TRANSPT. Hand Tools H 1156
Wipe-up of recovered stores:
subrs.' apparatus, gen. procedure STORES Gen. A 0113
Dials, Auto. .... STORES Gen. A 0114
Wire:
Switchboard, D.S. and S.C.C., 1-wire/9¼ INTL. WG. Gen. A 3902
types .... INTL. WG. Gen. A 1051
Wiring of subrs.' premises:
cutting and plugging of holes INTL. WG. Gen. A 3001
large buildings, planning principles INTL. WG. Stns. C 1003
layout and fitting of apparatus INTL. WG. Stns. B 3002
small cables, securing by use of adhesive INTL. WG. Stns. B 3021
Wood block floors, treatment ACCOM. Sites A 3905
Wood strips No. 1 .... INTL. WG. Gen. A 3998
Work units, maintenance, gen. instns. ACCOUNTS Control D 0011
Works:
A.N.
— description and circulation of Advice Notes WORKS Execn. C 0013
— internal, procedure WORKS Execn. C 0026
— non-tariff repayment, procedure WORKS Repaymt. A 0021
minor, bulk supplies of stores
— foremen's instns. ..... STORES Wkmn. M 0011
— office procedure .... STORES Office F 0012
specifications for retrospective changes, P.B.X.s TELES. P.B.X.s A 3901

Reference:—None
(OE3)