B.R.333(1) VOL. 1
SUMMARIES OF DATA
OF RADIO EQUIPMENT
( SHIPS AND SHORE STATIONS )
(SUPERSEDES BR333(1) DATED 1950)

BY COMMAND OF THE DEFENCE COUNCIL

OCTOBER 1971

MINISTRY OF DEFENCE
DIRECTOR GENERAL WEAPONS (NAVAL)
(N/W63718/71)
RESTRICTED
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ANY SUGGESTIONS FOR AMENDMENTS OR ADDITIONS TO THIS BOOK SHOULD BE SUBMITTED TO THE DIRECTOR GENERAL, WEAPONS (NAVAL) THROUGH THE USUAL CHANNELS FOR ONWARD TRANSMISSION TO DWRDS.
FOREWORD

1. The object of this book dated 1971 is to provide a short descriptive Summary of all non Confidential Radio Equipment in current use in ships, and in some cases jointly in shore stations. Equipments solely used ashore are summarised in BR 333(4).

2. The book is one of a series with titles as follows:—

   BR 333(1) Vols. 1
   Concise Details of Radio Equipment (Airborne) Including
   and 2                                   Naval Air Radio Equipment.
   Summaries of Data of Radio Equipment (Ships and
   Shore Stations).
   BR 333(2) and
   AP 116A-0102-1 )  Obsolete.
   BR 333(3) Obsolete.
   BR 333(4) Summaries of Data of Telecommunication Equipment (Ashore).

3. Unless required in respect of some obsolescent equipment still in use, the superseded publication BR 333(1) dated 1950 should be destroyed in accordance with local arrangements for the disposal of Classified waste.

4. Additionally, reference may be made to Summaries in the following books:—

   (a) BR 222 The User's Guide to Wireless Equipment.
   (b) BR 1982 Warning Radar User Instructions.

5. Summaries of Data for Common Range Electrical Testing Equipment — CRETE — are given in BR 1781.
VOLUME 1

COMMUNICATIONS

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Drive Units
Power Amplifiers
Responders
Beacons
Satellite Communications

SECTION 2

Receivers

SECTION 3

Automatic Telegraphy

SECTION 4

Direction Finding
Auto Alarms
Recording Outfits
Telemetry

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Aerial Exchange Outfits
Aerial Tuning Outfits
Control Outfits
Missile Guidance Outfits
TRANSMITTER TYPES
SIF Outfits
Transponders
High Accuracy Receivers
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Type 89Q
Type 96
Type 601/D
Type 602/E/D/ED
Type 603
Type 603(5)
Type 605/D
Type 609
Type 612/E/F/EF/ET
Type 615
Type 618/H/L
Type 619/H/L (with CAT)
Type 620
Type 622
Type 623
Type 625
Type 629
Type 633
Type 634
Type 635
Type 638
Type 639
Type 640
Type 641 (with CJM) (To be issued later)
Type 643 (with CJP) (To be issued later)
Type 689
Type 691/EF/ET
Type 692
Type 693
Type 696
Transceiver TCS/E/F
Rx System SSA Series
Drive Outfit TDA
Drive Outfit TDC (with 641)
Amplifier Outfit WBA
Amplifier Outfit WBB
Amplifier Outfit WBC
Selective Calling & Responding Outfit SPA
Skynet V Shipborne Terminal UK/SCC 001
Converter Electronic Frequency Outfits FTA Series

(To be issued later)
(To be issued later)
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Receiver Outfit CJK

Receiver Outfit CJM
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Receiver Outfit CJR
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Terminal, Telegraph Voice Frequency (Tactical) T.T.V.F.(T)
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Recording Outfit REH(1)(2)
Recording Outfit REH(3)(4)
Recording Outfit REH(5)
Recording Outfit REJ

Recording Outfit REN (To be issued later)
Recording Outfit REO
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Aerial Outfit ALE
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Aerial Outfit ALK(2)(3)
Aerial Outfit ALM(1)(2)
Aerial Outfit ALN
Aerial Outfit ALR (To be issued later)
Aerial Outfit ALY
Aerial Outfit ALZ
Aerial Outfit APH
Aerial Outfit AQA

Aerial Outfits AWN and AWO and AWQ
Aerial Outfit AYC
Aerial Outfit AYD
Aerial Outfit AYE
Aerial Outfit AYP

Common Aerial Outfit EAL
Common Aerial Outfit EAM
Common Aerial Outfit EA0(4) (For EA0(1)-(3) see I.C.S.)
Common Aerial Outfit EAT(1)
Common Aerial Outfit EAT(2)
Common Aerial Outfit EAW(1)(2)(3)
Common Aerial Outfit EAW(4)(5)(6)(7)
Common Aerial Outfit EAZ

Aerial Exchange Outfit EY(1) (For I.C.S.1)
Aerial Exchange Outfit EY(2) (For I.C.S.1)
Aerial Exchange Outfits EY Series (2)(4) and (5) (For I.C.S.2)
Aerial Exchange Outfit EZ(4) (For EZ(1)-(3) see I.C.S.)

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Control Outfit KHJ
Control Outfit KHK (see Types 619/623 - Section 1) (To be issued later)
Control Outfits KMM(1-6) (To be issued later)
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CONTENTS LIST

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