

A RESTORATION AID, VERSION 2: COMMUNICATION RECEIVERS IN RIDER'S, SAM'S, AND SUPREME PUBLICATIONS

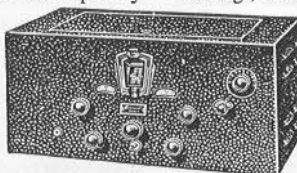
This index lists "classic" communication receivers whose repair information is available in Rider's binder series, in Sams' Photofacts, and in the Supreme Publications Most-Often-Needed <year> Radio Diagrams books. The index, originally printed in the May 1991 OTB, was developed by merging entries from the publishers' five indexes, with additional cross-checking and refinement. This 1993 version is expanded to add the Supreme listings, to include a few receivers omitted originally (for example, the 1939 Sears Roebuck/RME sets), and to add military designations where applicable.

Receivers cited here were generally intended for commercial operation, amateur use, or serious short-wave listening. They typically have BFOs and bandspread, ruling out "entertainment" sets like the Hallicrafters S-55 or National NC-108.

This material is intended for restoring receivers

as well as for general research. If the listed information is unavailable, the index suggests what can be ordered from the reproduction services and Photofact dealers that advertise in old-radio publications.

Listings, if in normal type, are in Rider's binders:



volume number first, then page in the section for the particular manufacturer. A Rider's listing with "M" indicates the "miscellaneous" pages at the rear of the binder; "C" denotes "changes" pages. Listings in **bold type** are

in Sams' sets: set first, then folder within the set. Some receivers from 1939-52 were covered by two of the three publishers; a few, like the Hallicrafters S-38 or National NC-46, were documented by all three.

Raymond Moore's Communications Receivers - The Vacuum Tube Era, second ed., was a helpful resource in compiling this listing. (LAS)

BREITING

12	M6-5
14	8-1

COLLINS

51J-3 (R-381/URR-23; R-388/URR))	260-6
75A-1	34-4
75A-2	171-4

ECHOPHONE

EC-1 (≈ Hallicrafters S-41)	14-1
EC-1B	16-1
EC-2	13-1
EC-3	13-4

GONSET

3-30 Converter	61-11
10-11 Converter	37-9

HALLICRAFTERS

CR44A	Sams TSM-141
DD-1 Skyriders Diversity	10-1
H8PA	8-2
HT-7 Frequency Standard	12-16
RE-1 Sky Courier	19-1
SX-7 Super Skyriders	7-1
S-8A	7-3
S-9/SX-9 Super Skyriders	7-5
S-10 Ultra Skyriders	9-1
SX-11 Super Skyriders 1937	8-3
SX-12 Skyriders Commercial	8-4
S-14 Sky Chief	8-8
S-15 Sky Challenger	8-4, -9
SX-16 Super Skyriders 1938	8-11
S/SX-17 Super Skyriders	9-7

1939	12-6
S/SX-18 Sky Challenger II	13-1
S-19R Sky Buddy	10-7
S-20 Sky Champion	14-1
S-20R Sky Champion	11-1
S-21 Skyriders	5-10, 15-4, -58
S-22 Skyriders Marine (R-210/U)	9-4
S-22R	12-1; Supreme 1939-57
SX-23 Skyriders 23	10-10
SX-24 Skyriders Defiant (R-205/U)	10-10, -15
SX-25 Super Defiant	11-3;
Supreme 1940-44	
S-27	12-3; Supreme 1941-56
SX-28 Super Skyriders (AN/GRR-2)	12-7
SX-28A	16-3
S-29 Sky Traveler (R-62/PR)	12-11
S-30 Radio Compass	12-13
S-31	14-4
SX-32 Skyriders 32	13-7
S-36A (BC-787; R-137/GR)	15-7, 15-16
S-37	15-35, 15-39
S-38	15-59, C17-3; 3-7;
Supreme 1948-65	
S-38A, B	21-1, 121-7
S-38C, D	23-26, 190-4
S-38E	605 "Servicer"
S-39 Sky Ranger (R-80/PR)	16-20
S-40	15-65 to -69, -76,

-84 to -86, C17-3; 2-19	
S-40A	C18-3; 33-10;
Supreme 1949-47	
S-40B	22-1; 122-4
S-41 Skyriders Jr.	15-87, C22-4;
10-19	
SX-42	17-6, C18-3, C19-3; 44-6
SX-43	18-10; 45-13
S-47	17-17; 46-12
S-51	20-23; 40-8
S-52	21-7; 48-9
S-53	19-6; 39-8
S-53A	21-14; 171-5
SX-62	20-41; 61-12
SX-71	21-21; 111-6
S-72	20-34; 82-6
S-72L	21-31; 173-6
S-76	143-9
S-77	22-8; 146-7
S-81 Civic Patrol	166-11
S-82 Civic Patrol	167-9;
Supreme 1952-66	
S-85	592 "Servicer"
S-86	591 "Servicer"
S-93 Worldwide	251-10
(PCB 292-1)	
S-94 Civic Patrol	310-7
S-95 Civic Patrol	314-7
SX-99	309-9
S-120	1492 "Special Eqpt Data"
SP-44 Panoramic	17-1, C18-3
TW-500, -600	See S-93

TW-1000 Worldwide.....221-5

TW-2000 Worldwide.....273-7

WR-600W (≈ S-120)

859 "Servicer"

WR-1500.....806 "Servicer"

WR-2000.....677-8

5R10 (≈ S-38D).....130-7;

Supreme 1951-53

5R10A.....155-7

5R11.....Supreme 1951-44

5T Sky Buddy.....8-1;

Supreme 1926-38-101

8R40 (≈ S-40B).....181-7

HAMMARLUND

Comet Pro Family

Original.....2-1, 3-1

AVC.....5-1

Crystal.....4-5

Standard.....4-1

Super Pro Family

Original.....7-1

SP/SPR-110/120-X.....9-1

SP-200-SX Early.....12-2

SP-200-SX, X Late.....13-1

SP-210/220-LX, SX, X.....11-1

(Others in SP-1/2xx family:

BC-779, BC-1004, R-129/U;

R-270/FRR)

SP-400-SX.....15-27

SP-400-X 15-12, -21, -25; 10-20

SP-600-JX (R-274A/URR;

R-542/U; R-320A/FRR;

R-483(A)/FRR).....22-1

HQ-120-X (RBG).....10-1, 12-1

HQ-129-X.....15-1, 15-9; 8-18

HEATHKIT

AR-1.....21-1

HOWARD

430.....12-8; Supreme 1939-63

430 Series 2.....10-21

435.....12-10

436.....12-9, -12

437.....12-9, -12

438.....10-22

440.....10-24

445.....1-8; 14-3

450.....10-27, -30

460.....13-1

468.....10-16, -19

490.....13-7

808.....13-15; Supreme 1942-61

KAAR

KE-23AT.....15-1

KARADIO

80C.....66-10

LINCOLN

R-9.....4-1

McMURDO SILVER

Worldwide 9.....5-M13

NATIONAL

ACSW-3.....14-10

ACSW-58.....8-2

AGS.....3-1

FBX, FBXA.....8-2

DCSW-3.....14-10

DCSW-34.....8-2

GRDPU.....3-1

HFS.....62-14

HRO - Early.....8-1

HRO - Late.....17-7

HRO-5()1 Series (R-211/U;

R-140/FSM-1).....17-16

HRO-5A1.....17-21

HRO-5R, T.....17-4

HRO-5RA, TA.....17-16

HRO-7.....17-21, -28, -35; C22-5;

50-12

HRO-50.....21-1; 112-7

HRO-50T1, R1.....22-1; 169-11

HRO-60.....202-4

HRO-M, MX, M-RR, M-TM

17-1

NC-2-40C.....15-4, -15

NC-2-40CS.....15-5, -13

NC-2-40D.....15-19

NC-2-40DR, DT.....41-16

NC-33.....47-14

NC-44, A, B.....14-11

NC-45, A, B.....14-13

NC-46.....15-25; 9-26;

Supreme 1946-84

NC-57.....18-1, C21-5; 48-14

NC-88.....233-7

NC-98.....264-14

NC-100.....8-3, 14-6, 14-23

NC-100-A (BC-903A, RCK, RCP)

14-17, -23; Supreme 1939-82

NC-100-AB, XAB.....14-17, -22

NC-100-S, X, XS.....14-16, -23

NC-100-SA, XA, XSA.....14-17, -23

NC-125.....139-10

NC-173.....17-53, 40-13

NC-183.....19-11; C21-5; 49-15

NC-200RG, TG, TGM.....14-26

NFM-50.....21-46

NFM-83-50.....169-11

NHU, -B, -20, -20B.....14-1

SM-57.....18-12

SW-3 Universal.....14-8

SW-5 AC, SW.....1-2

SW-34.....8-2

SW-54.....22-48; 141-9

SW-58.....8-2

XCU.....21-45

XCU-50-2.....22-43; 169-11

1-10.....14-6

1-10A.....15-1

650S.....21-49, 22-46

686.....14-35

686S, SB.....17-28; C22-5; 62-14

697.....14-35, 17-21

1286.....14-35

1286S.....17-28; C22-5

5886.....62-14

NORTHERN RADIO

N600, N602.....18-1, 19-3

N605-E.....16-1

PATTERSON

PR-10.....5-2

PR-16 Series A.....6-1

PR-16 Series C.....7-1

PIERSON-DELANE

PR-15.....9-1

RCA

ACR-111.....9-149

ACR-136.....6-40

ACR-175.....9-156, -162

AR5A.....5-165

AR77, AR77E.....15-63, -73, -80

RME

DB-20.....10-1

DB-20 Late and Battery.....11-3

DM-30X.....11-6

DM-36.....12-5

HF-10.....12-1

HF-10-20 Converter.....49-17

HF-30X.....12-3

LS-1.....10-1, 12-16

LS-2.....10-1

ME-14.....11-1

LF-90.....12-11

RME-9D.....15-1

RME-4143.....13-1

RME-45.....15-7, -12, -18; 13-25

RME-45B.....15-7, -12, -16

RME-69 Early.....7-M10;

10-2; 11-8

RME-69 Rev.....11-9; 12-10

RME-69A AC or Batt.....8-1

AC Late Rev.....11-1

RME-69B.....11-8

RME-70.....11-12; 12-8

RME-84.....18-1, -5; 14-13

RME-84A.....18-2, -14

RME-99 Early.....12-13

RME-99 Late.....13-8

VHF-2-11.....79-14

VHF-152.....19-1

VHF-152A.....17-1; 18-1; 51-18

SARGENT

10.....M7-9

SCOTT

SLR-12-A (RBO).....18-42

SLRM.....See "Export," 18-1

SEARS ROEBUCK (RME)

5727, 5728, 5250.....11-3

5752, 5753.....11-7