

RADIO DIAGRAM and INTERMEDIATE FREQUENCY INDEX

In the following pages of this Index will be found listed the vast majority of the BRAND-LINE radio receiver models which were sold on the Australian market during the years 1933-1939, inclusive. The listings have been segregated into brands and years of initial release and sufficient information concerning each model is given to provide a guide to its identity in the absence of a specific indication on the receiver itself. This information is given under the headings of "Chassis," "Description" and "Valves" and works equally well in reverse—i.e., the dealer or serviceman, given a receiver model or chassis type number, can ascertain the general characteristics of the receiver under consideration. Further aid to identification is provided by the listing of both model (catalogue) and chassis (production) type numbers in every case—where both are identical, the model number is repeated under the "chassis" heading. This dual type number listing will prove particularly valuable in cases where a chassis separated from its cabinet is encountered.

Following on this "identification" information, the Index data proper are presented. The first column of this is devoted to the Intermediate Frequency ("I.F.") and in cases where this information is not available, or some uncertainty exists, the space is left blank to enable the inclusion of the exact information should it become available later. Should the receiver be of the "tuned radio frequency" type (not a super-heterodyne), the letters "RF" in the intermediate frequency column indicate this fact.

The remaining three columns provide a reference to the publications containing circuit diagrams and general servicing data on the receivers listed. This information is restricted to publications issued by Australian Radio Publications Pty. Ltd., and in almost every case copies of the publications referred to are available from the publishers should they not be already in your files. At present, these last three columns of the listing cover the circuit diagrams of nearly 700 models which have already been published—a total which is steadily being increased each month by the regular issues of "Radio Technician." To provide for this extension, space is left alongside each model not already covered, so that the Index can be kept up to date as further issues of service data become available.

The compilation of this Index was undertaken some time ago as the result of hundreds of requests from retailers and service technicians all over Australia. The actual compilation and production has been a tremendous job, as might well be imagined, but it has been a labour amply compensated by the result, which we feel will be of considerable value to all sections of the industry.

O. F. MINGAY,

Managing Editor.

J. R. EDWARDS, M.I.R.E. (Aust.)

Technical Editor.

An Index to the contents will be found on the last page.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933							
303	300	A.C. B/C Man.	4	465	Retailer	28/6/'35	17
305	300	A.C. B/C Con.	4	465	Retailer	28/6/'35	17
404	410	A.C. B/C Man.	4	RF	.....		
501	505	A.C. B/C Man.	5	465	Retailer	14/6/'35	18
510	515	A.C. B/C Con.	5	465	Retailer	14/6/'35	18
555	500P	A.C. B/C Con.	5	465	.....		
801	801	Bat. B/C Con.	8	175	.....		
909	900	A.C. B/C Con.	9	175	.....		
909C	900C	A.C. B/C R-G	9	175	.....		
Airz. 4	Portable	Bat. B/C Port.	4	RF	.....		
Airz. 5	Portable	Bat. B/C Port.	5	RF	.....		

1934							
530	505	A.C. B/C Con.	5	465	Retailer	14/6/'35	18
530B	506	Bat. B/C Con.	5	456	.....		
535	500P	A.C. B/C Con.	5	456	.....		
540	505	A.C. B/C Con.	5	465	Retailer	14/6/'35	18
545	503	A.C. B/C Man.	5	456	.....		
575	500Q	A.C. B/C Con.	5	456	.....		
580	505A	A.C. B/C Con.	5	465	.....		
590	505A	A.C. B/C Con.	5	465	.....		
625	602	A.C. B/C Con.	6	175	.....		
635	603	Uni. B/C Con.	6	175	.....		
825	802	Bat. B/C Con.	8	175	R.T. Annual	1939	196
Mid.	503	A.C. B/C Man.	5	456	.....		

1935							
450	401	Bat. B/C Con.	4	456	.....		
551	503	A.C. B/C Man.	5	456	.....		
552	508	A.C. B/C Man.	5	456	.....		
576	508	A.C. B/C Con.	5	456	.....		
581	507	A.C. B/C Con.	5	456	.....		
582	509M	A.C. D/W Man.	5	456	.....		
583	509	A.C. D/W Con.	5	456	.....		
584	510	Bat. B/C Con.	5	175	.....		
650	604	A.C. D/W Con.	6	456	.....		
651B	608	Bat. B/C Con.	6	175	.....		
652	605M	A.C. D/W Man.	6	456	Technician	Mar., '39	35
653	607	Bat. D/W Con.	6	456	.....		
655	604	A.C. D/W Con.	6	456	.....		
657	607	Bat. D/W Con.	6	456	.....		
658	605	A.C. D/W Con.	6	456	Technician	Mar., '39	35

AIRZONE (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
452	402	A.C. B/C Man.	4	456	R.T. Annual	1939	194
550	520	A.C. B/C Man.	5	456	R.T. Annual	1939	194
553	504M	A.C. B/C Man.	5	456	R.T. Annual	1938	230
554	511M	A.C. B/C Man.	5	456	R.T. Annual	1938	231
556	518	A.C. B/C Con.	5	456	R.T. Annual	1938	232
557	517	A.C. B/C Con.	5	456	R.T. Annual	1938	234
558	512	A.C. B/C Con.	5	175	R.T. Annual	1938	234
561	514	Uni. B/C Con.	5	456	.....		
563	513	Bat. B/C Con.	5	175	R.T. Annual	1938	236
565	516	A.C. D/W Con.	5	456	R.T. Annual	1938	237
566	528	A.C. B/C Con.	5	456	.....		
567	527	A.C. B/C Con.	5	456	.....		
568	526	A.C. D/W Con.	5	456	R.T. Annual	1938	237
573	513H	Bat. B/C Con.	5	175	R.T. Annual	1938	236
593	523	Vib. B/C Con.	5	175	R.T. Annual	1938	238
594	523M	Vib. B/C Man.	5	175	R.T. Annual	1938	238
654B	618	Bat. B/C Con.	6	175	R.T. Annual	1938	238
660	615	A.C. D/W Con.	6	456	R.T. Annual	1938	239
661	615	A.C. D/W Con.	6	456	R.T. Annual	1938	239
661L	615	A.C. D/W Con.	6	456	R.T. Annual	1938	239
750	701	Bat. D/W Con.	7	456	Technician	Nov., '39	116

1937

453	403	Bat. B/C Man.	4	456	R.T. Annual	1939	193
454	404	Bat. B/C Con.	4	456	Technician	Sept. '40	248
559	519	Uni. D/W Con.	5	456	R.T. Annual	1939	198
560	521	A.C. D/W Man.	5	456	Technician	Aug. '39	92
562	522	Vib. D/W Con.	5	456	R.T. Annual	1939	195
569	529	Uni. B/C Man.	5	456	R.T. Annual	1939	196
570	530	A.C. B/C Con.	5	456	Technician	Oct. '39	107
571	531	A.C. D/W Con.	5	456	.....		
572	522M	Vib. D/W Man.	5	456	R.T. Annual	1939	195
574	513H	Bat. B/C Con.	5	175	R.T. Annual	1938	236
577	531E	A.C. D/W Con.	5	456	.....		
656	609	A.C. D/W Con.	6	456	Technician	Mar. '40	175
664	618A	Bat. B/C Con.	6	175	R.T. Annual	1938	238
669	609E	A.C. D/W Con.	6	456	Technician	Mar. '40	175
669C	609E	A.C. D/W R-G	6	456	Technician	Mar. '40	175
751	701A	Bat. D/W Con.	7	456	Technician	Nov. '39	116
850	803	A.C. D/W Con.	8	456	Technician	Jan. 40	140

1938

579	519	Uni. D/W Con.	5	456	R.T. Annual	1939	198
585	525P	Vib. B/C Port.	5	456	Technician	Aug. '39	91
586	525M	Vib. B/C Man.	5	456	Technician	Aug. '39	91
587	533	A.C. B/C Con.*	5	456	.....		
588	532	A.C. B/C Man.	5	456	.....		

(Continued on page 5)

AIRZONE (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
591	523D	Vib. B/C Con.	5	175	.....		
592	522D	Vib. D/W Con.	5	456	.....		
596	535	A.C. D/W Con.*	5	456	.....		
597	535	A.C. D/W Con.*	5	456	.....		
672	612	Bat. D/W Con.	6	456	Technician	Mar. '40	176
672C	612	Bat. D/W R-G	6	456	Technician	Mar. '40	176
673	613	Vib. D/W Con.	6	456	Technician	Mar. '40	177
673C	613	Vib. D/W R-G	6	456	Technician	Mar. '40	177
850C	803C	A.C. D/W R-G	8	456	Technician	Jan. '40	140
5050	530	A.C. B/C Con.	5	456	.....		
5051	531	A.C. D/W Con.	5	456	.....		
5052	533R	A.C. B/C Con.	5	456	.....		
5053	535R	A.C. D/W Con.	5	456	.....		
5054	535R	A.C. D/W Con.	5	456	.....		
5056	536	A.C. B/C Man.	5	456	.....		
5057	537	A.C. D/W Man.	5	456	.....		
5058	538	Bat. B/C Con.	5	175	.....		

*Incorporates "Tele-Tune" automatic tuning dial and "wide-band" tuning.

1939

455	405	1.4 v. B/C Man.	4	456	.....		
456	406	A.C. B/C Man.	4	456	.....		
464	404A	Bat. B/C Con.	4	456	.....		
598	534	Bat. D/W Man.	5	456	.....		
599	534A	Bat. D/W Con.	5	456	.....		
676	610	A.C. D/W Con.	6	456	.....		
679	610E	A.C. D/W Con.	6	456	.....		
753	703	Vib. D/W Con.	7	456	.....		
854	804A	A.C. D/W Con.	8	456	.....		
854	804B	A.C. D/W Con.	8	456	.....		
854C	804A	A.C. D/W R-G	8	456	.....		
854C	804B	A.C. D/W R-G	8	456	.....		
5055	520C	A.C. B/C R-G*	5	456	.....		
5057a	537A	A.C. D/W Man.	5	456	.....		
5059	539	Vib. D/W Man.	5	456	.....		
5060	530A	A.C. B/C Con.	5	456	.....		
5062	522A	Vib. D/W Con.	5	456	.....		
5063	523A	Vib. B/C Con.	5	175	.....		
5065	520C	A.C. B/C R-G*	5	456	.....		
5066	521C	A.C. D/W R-G*	5	456	.....		
5071	531A	A.C. D/W Con.	5	456	.....		
5076	521C	A.C. D/W R-G*	5	456	.....		
5080	540	A.C. B/C Con.	5	456	.....		
5081	541	A.C. D/W Con.	5	456	.....		

*Special table-type cabinet radio-gramophones.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934							
22	22	Uni. B/C Con.	6	175*	.....		
23	23	Uni. B/C Con.	6	210	.....		
40	40	Bat. B/C Con.	4	210	.....		
46	46	A.C. B/C Con.	5	440	.....		
47	47	A.C. B/C Con.	5	210	.....		
48	48	A.C. B/C Con.	5	210	.....		
56	56	A.C. B/C Con.	6	210	.....		
57	57	A.C. B/C Con.	6	210	.....		
60	60	Bat. B/C Con.	6	210	.....		
61	61	Bat. B/C Con.	6	175*	.....		
64	64	Bat. B/C Con.	6	210	.....		
70	70	Bat. B/C Con.	7	210	.....		
80	80	A.C. A/W Con.	8	210	.....		
90	90	Bat. A/W Con.	9	210	.....		
BC1	BC1	Bat. S/W Conv.	2	900	.....		

*This frequency was employed in these models as originally released, but was soon changed to the new standard of 210 kC. to bring them into line with the other receivers in the series. No data regarding the serial numbers at time of change-over are available, and it will be necessary for both frequencies to be tried if there is no decided peak at either frequency when the receiver is first tested.

1935

200	200	A.C. S/W Conv.	2	600†	.....		
250	250	Bat. S/W Conv.	2	600†	.....		
400	400	A.C. B/C Con.	4	452	.....		
450	450	Bat. B/C Con.	4	210	.....		
500	500	A.C. B/C Man.	5	440	.....		
501	501	A.C. B/C Man.	5	440	.....		
502	502	A.C. B/C Con.	5	440	R.T. Annual	1939	200
503	503	A.C. B/C Con.	5	440	.....		
504	504	A.C. B/C Con.	5	210	.....		
505	505	A.C. B/C Con.	5	210	.....		
550	550	Bat. B/C Con.	5	452	.....		
600	600	A.C. B/C Con.	6	210	.....		
601	601	Uni. B/C Con.	6	210	.....		
602	602	A.C. D/W Con.	6	435	.....		
603	603	A.C. B/C Con.	6	452	.....		
750	750	Bat. B/C Con.	7	210	.....		
800	800	A.C. A/W Con.	8	210	.....		
950	950	Bat. A/W Con.	9	210	.....		

†Early models, later changed to about 900 kC.

ARISTOCRAT (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
201	201	A.C. S/W Conv.	2	900	.....		
251	251	Bat. S/W Conv.	2	900	.....		
401	401	A.C. B/C Con.	4	452	.....		
506	506	A.C. B/C Man.	5	452	.....		
507	507	A.C. B/C Man.	5	452	.....		
508	508	A.C. B/C Con.	5	452	.....		
509	509	A.C. B/C Con.	5	452	.....		
510	510	A.C. B/C Con.	5	210	.....		
511	511	A.C. B/C Con.	5	210	R.T. Annual	1939	202
512	512	A.C. D/W Con.	5	210	.....		
513	513	A.C. B/C Con.	5	452	.....		
514	514	A.C. B/C Con.	5	452	.....		
515	515	A.C. B/C Con.	5	452	.....		
551	551	Bat. B/C Con.	5	210	.....		
552	552	Bat. B/C Con.	5	210	.....		
553	553	Bat. D/W Con.	5	210	R.T. Annual	1939	204
604	604	A.C. D/W Con.	6	452	.....		
650	650	Bat. B/C Con.	6	210	.....		
651	651	Bat. D/W Con.	6	210	R.T. Annual	1939	201
700	700	A.C. B/C Con.	7	452	.....		
701	701	A.C. B/C Con.	7	210	.....		
751	751	Bat. D/W Con.	7	452	.....		
900	900	A.C. D/W Con.	9	452	.....		
900A	900A	A.C. D/W R-G	9	452	.....		

1937

516	516	A.C. D/W Con.	5	452	R.T. Annual	1939	203
516S	516S	A.C. D/W Con.	5	452	R.T. Annual	1939	203
517	517	A.C. D/W Man.	5	452	R.T. Annual	1939	203
518	518	A.C. B/C Con.	5	452	R.T. Annual	1939	204
552M	552M	Bat. B/C Man.	5	210	.....		
552A	552A	Bat. B/C Con.	5	210	.....		
552V	552V	Vib. B/C Man.	5	210	.....		
553A	553A	Bat. D/W Con.	5	210	.....		
553V	553V	Vib. D/W Con.	5	210	R.T. Annual	1939	202
637	637	Uni. B/C Con.	6	452	.....		
638	638	Uni. D/W Con.	6	452	.....		
651A	651A	Bat. D/W Con.	6	210	.....		
651V	651V	Vib. D/W Con.	6	210	.....		
801	801	A.C. D/W Con.	8	452	R.T. Annual	1939	205

ARISTOCRAT (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
850	850	A.C. B/C Con.	5	452	Technician	Jan., '39	5
850M	850M	A.C. B/C Man.	5	452	Technician	Jan., '39	5
850AM	850AM	A.C. B/C Man.	4	452	Technician	May, '39	66
851	851	A.C. D/W Con.	5	452	Technician	Feb., '39	22
851M	851M	A.C. D/W Man.	5	452	Technician	Feb., '39	22
852PB	852PB	A.C. D/W Con.	5	452	Technician	May, '39	67
855	855	Bat. B/C Con.	5	210	Technician	Aug., '39	93
855M	855M	Bat. B/C Man.	5	210	.....		
856	856	Bat. D/W Con.	5	210	.....		
856M	856M	Bat. D/W Man.	5	210	.....		
857	857	Vib. D/W Con.	5	210	.....		
857M	857M	Vib. D/W Man.	5	210	.....		
858	858	Bat. D/W Con.	5	210	.....		
861	861	A.C. D/W Con.	6	452	Technician	July, '39	83
862	862	Uni. B/C Con.	6	452	.....		
863	863	Uni. D/W Con.	6	452	.....		
866	866	Bat. B/C Con.	6	210	Technician	July, '39	83
867	867	Bat. D/W Con.	6	210	.....		
868	868	Vib. D/W Con.	6	210	Technician	Aug., '39	93
869	869	Bat. D/W Con.	6	210	.....		
881	881	A.C. D/W Con.	8	452	Technician	Apr., '40	192

1939

950	950	A.C. B/C Con.	5	452	.....		
950M	950M	A.C. B/C Man.	5	452	.....		
951	951	A.C. D/W Con.	5	452	.....		
951M	951M	A.C. D/W Man.	5	452	.....		
953	953	Uni. B/C Con.	5	452	.....		
953M	953M	Uni. B/C Man.	5	452	.....		
954	954	Uni. D/W Con.	5	452	.....		
954M	954M	Uni. D/W Man.	5	452	.....		
955	955	Bat. B/C Con.	5	210	.....		
955M	955M	Bat. B/C Man.	5	210	.....		
956	956	Bat. D/W Con.	5	210	.....		
956M	956M	Bat. D/W Man.	5	210	.....		
957	957	Vib. D/W Con.	5	210	.....		
957M	957M	Vib. D/W Man.	5	210	.....		
957P	957P	Vib. D/W Port.	5	452	.....		
958	958	1.4 v. B/C Con.	5	210	.....		
958M	958M	1.4 v. B/C Man.	5	210	.....		
958P	958P	1.4 v. B/C Port.	5	452	.....		

(Continued on page 10)

ARISTOCRAT (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
958PR	958PR	1.4 v. B/C Port.	5	452			
959	959	1.4 v. D/W Con.	5	210			
959M	959M	1.4 v. D/W Man.	5	210			
961	961	A.C. D/W Con.	6	452			
961PP	961PP	A.C. D/W Con.	6	452			
963	963	Uni. D/W Con.	6	452			
967	967	Bat. D/W Con.	6	210			
968	968	Vib. D/W Con.	6	210			
981	981	A.C. D/W Con.	6	452			

ASTOR—Rado Corporation Pty. Ltd., 126-130 Grant Street, South Melbourne, S.C.4., Victoria.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933							
M.M.—OZ		A.C. B/C Man.	5	456			
Caliph—PZ		A.C. B/C Con.	5	456			
Sultan—OF		A.C. B/C Con.	6	R.F.			
AC/DC—OS		Uni. B/C Con.	5	175			
M.Gr'd.—MZ		A.C. B/C Man.	5	456			
AC/DC—BOS		Uni. B/C Con.	5	175			
....—OP		Bat. B/C Con.	7	175			
Pasha—OR		A.C. B/C Con.	9	175			
Genii—OW		A.C. B/C Man.	3	456			
Kismet—AOU		A.C. B/C Con.	5	175			
Kismet—OU		A.C. B/C Con.	5	175			
Kismet—BOH		A.C. B/C Con.	5	175			
Kismet—OH		A.C. B/C Con.	5	175			
Cassim—OM		A.C. B/C Con.	4	456			
Cassim—OX		A.C. B/C Con.	4	456			
Kismet—BOU		A.C. B/C Con.	5	175			
Kismet—B		A.C. B/C Con.	5	175			
Aladdin—BZ		A.C. B/C Con.	3	R.F.			
....—BOP		Bat. B/C Con.	7	175			

ASTOR (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934							
Pinnacle—D		A.C. B/C Con.	5	462	.....		
Pinnacle—F		A.C. B/C Con.	5	456	.....		
Caliph—H		A.C. B/C Con.	5	456	.....		
....—SAG		A.C. D/W Con.	5	456	.....		
Pinnacle—AD		A.C. B/C Con.	5	456	.....		
Pinnacle—AF		A.C. B/C Con.	5	456	.....		
Pinnacle—AG		A.C. B/C Con.	5	456	.....		
Pinnacle—BC		A.C. D/W Con.	5	456	.....		
....—CA		Bat. B/C Con.	6	175	.....		
60—FA		6v. Auto	6	175	.....		
Caliph—H80		A.C. B/C Con.	5	456	.....		
Pinnacle—PF		A.C. B/C Con.	5	456	.....		
Pinnacle—PH		A.C. B/C Con.	5	456	.....		
50—A		Bat. B/C Con.	6	175	.....		

1935							
Kismet—C		A.C. B/C Con.	5	456	.....		
Tourist—G		Bat. S/W Conv.	3	R.F.	.....		
30—AA		Bat. D/W Con.	5	456	.....		
50—AAB		Bat. B/C Con.	5	456	.....		
170—AB		A.C. D/W Con.	7	456	.....		
Pinnacle—BG		A.C. D/W Con.	5	456	.....		
220—DA		Auto	6	173	.....		
110—AC		A.C. B/C Con.*	5	456	.....		
Sultan—OY		A.C. B/C Con.	6	175	.....		
M.M.(U)—UZ		Uni. B/C Man.	5	456	.....		

*Incorporates variable selectivity system.

1936							
190	AB	A.C. D/W Con.	7	456	.....		
O'sear	BD	A.C. S/W Con.	1	560	.....		
M.M.	BE	A.C. B/C Man.	5	456	R.T. Annual	1938	240
55	DB	A.C. B/C Con.	4	456	R.T. Annual	1938	241
88,99	DC	Uni. B/C Con.	5	472.5	R.T. Annual	1938	242
66S	DD	A.C. D/W Con.	5	472.5	R.T. Annual*	1939	206
77	DE	Vib. B/C Con.	5	456	R.T. Annual	1938	244
77DW	DG	Vib. D/W Con.	5	456	Technician	Mar. '39	36
M.G.	DH	A.C. B/C Man.	5	456	R.T. Annual	1938	245
66AV	DDA	A.C. D/W Con.	5	472.5	R.T. Annual	1938	243
S'tuna	EF	A.C. B/C Con.	5	472.5	R.T. Annual	1938	246
77	EH	Vib. B/C Man.	5	456	.....		
58	EA	A.C. B/C Con.	5	472.5	R.T. Annual	1939	208
M.M.	EC	A.C. B/C Man.	5	456	R.T. Annual	1939	209

*Original circuit. Revised version of 66S used 6J7 as anode-bend detector instead of 75 or 6Q7.

ASTOR (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1937							
77	BB	Vib. B/C Man.	5	472.5	R.T. Annual	1939	210
560DW	FC	A.C. D/W Con.	6	472.5	.....		
670DW	FE	Uni. D/W Con.	6	472.5	.....		
770DW	FF	Vib. D/W Con.	5	472.5	R.T. Annual	1939	211
Alad.	GA	A.C. D/W Man.	5	456	R.T. Annual	1939	207
450DW	GB	A.C. D/W Con.	5	472.5	R.T. Annual	1939	212
450	GD	A.C. B/C Con.	5	472.5	.....		
340	GH	A.C. B/C Con.	4	472.5	R.T. Annual	1939	209
550	HB	A.C. D/W Con.	5	456	R.T. Annual	1939	207
470	HA	Vib. D/W Con.	4	456	R.T. Annual	1939	213
Alad.	FG	Vib. D/W Man.	4	456	R.T. Annual	1939	213
6376	EE	6v. Auto.	6	173	.....		
6376F	FD	6v. Auto.*	6	173	.....		
12376	FB	12v. Auto.	6	173	.....		
6376S	ED	6v. Auto.	6	173	.....		

*Special for Ford cars.

1938

470P	HG	Vib. D/W Con.	4	455	.....		
550P	HD	A.C. D/W Con.	5	456	.....		
Alad.	CD	D.C. D/W Man.	4	456	.....		
Alad.	CF	A.C. D/W Man.	5	456	.....		
Alad.	FH	Vib. D/W Man.	5	455	.....		
6386	HE	6v. Auto.	6	173	.....		
6395	CG	6v. Auto.	5	455	.....		
12386	HF	12v. Auto.	6	173	.....		
12395	HC	12v. Auto.	5	455	.....		

1939

500	GF	1.4v. B/C Ma.	5	456	.....		
900	CE	A.C. B/C Con.	5	456	.....		
904	AS	A.C. D/W Con.	6	455	.....		
910	BG	A.C. D/W Con.*	5	455	.....		
920	E	A.C. D/W Con.	6	455	.....		
930	GG	1.4v. D/W Con.	5	455	.....		
931	HG	Vib. D/W Con.	4	455	.....		
M.M.	EG	1.4v. B/C Man.	4	456	.....		
6396	EB	6v. Auto.	6	173	.....		
12396	AE	12v. Auto.	6	173	.....		
W.R.P.	BF	Record Player	2	550	.....		
Porta	GC	1.4v. B/C Port.	5	455	.....		

*Incorporates 8-station, motor-selected, push-button tuning system.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934							
14	14	Bat. B/C Con.	6	175*	.....		
21	21	Bat. B/C Con.	5	175*	R.T. Annual	1939	215
32	32	A.C. A/W Con.	7	446	.....		
45	45	Bat. B/C Con.	4	446	.....		

*Later changed to 182 kC. Use frequency which gives strongest initial peak.

1935							
21A	21A	Bat. B/C Con.	5	182	.....		
37A	37A	Uni. B/C Con.	6	182	.....		
38A	38A	A.C. B/C Con.	5	182	.....		
39A	39A	A.C. B/C Con.	5	446	R.T. Annual	1939	215
41A	41A	A.C. B/C Con.	6	182	.....		
42A	42A	A.C. B/C Con.	5	446	.....		
43A	43A	Uni. B/C Man.	5	446	.....		
44	44	A.C. S/W Con.	5	540	.....		
45A	45A	Bat. B/C Con.	4	446	R.T. Annual	1939	214
46A	46A	Bat. B/C Con.	6	182	.....		
46B	46B	Bat. B/C Con.	6	182	.....		
47A	47A	A.C. A/W Con.	8	446	R.T. Annual	1939	217
48	48	A.C. B/C Man.	5	446	R.T. Annual	1939	216
49	49	Uni. B/C Man.	5	446	.....		
54	54	Bat. D/W Con.	7	446	.....		
54B	54B	Vib. B/C Con.	5	182	R.T. Annual	1939	216
55	55	A.C. D/W Con.	5	182	.....		
56	56	A.C. D/W Con.	6	446	.....		
57	57	A.C. D/W Con.	5	446	.....		
58	58	A.C. D/W Con.	5	446	.....		
59	59	Bat. B/C Con.	5	182	.....		
62	62	A.C. D/W Con.	5	446	.....		

1936							
65	65	A.C. D/W Con.	5	182	.....		
67	67	A.C. B/C Con.	5	446	.....		
69	69	A.C. B/C Con.	5	446	R.T. Annual	1938	256
70	70	A.C. D/W Con.	5	446	.....		
71	71	A.C. D/W Con.	6	469	R.T. Annual	1938	257
72	72	A.C. D/W Con.	7	469	.....		
74	74	Bat. B/C Con.	4	446	R.T. Annual	1938	258
75	75	Bat. D/W Con.	5	446	R.T. Annual	1938	258

(Continued on page 14)

BREVILLE (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936 (contd.)							
76	76	A.C. D/W Con.	5	446	.....		
79	79	Bat. D/W Con.	6	446	R.T. Annual	1938	260
80	80	Bat. B/C Con.	5	446	R.T. Annual	1938	259
82	82	Vib. B/C Con.	5	182.5	.....		
83	83	Vib. B/C Con.	4	182.5	.....		
84	84	Vib. D/W Con.	5	182.5	R.T. Annual	1938	260

1937

81	81	A.C. B/C Man.	5	446	Technician	Apr., '40	193
81C	81	A.C. B/C Con.	5	446	Technician	Apr., '40	193
85	85	Uni. D/W Man.	5	446	Technician	Apr., '40	193
85C	85	Uni. D/W Con.	5	446	Technician	Apr., '40	193
89	89	Vib. B/C Man.	5	182	Technician	Sept. '40	249
89A	89	Vib. B/C Man.	5	192	.....		
89C	89	Vib. B/C Con.	5	182	.....		
92	92	Vib. B/C Con.	5	182.5	.....		
92A	92	Vib. B/C Con.	5	192	.....		
93	93	Vib. B/C Con.	4	182.5	.....		
94	94	Vib. D/W Con.	5	182.5	.....		
94A	94	Vib. D/W Con.	5	192	.....		
95	95	Bat. D/W Con.	5	182.5	.....		
95A	95	Bat. D/W Con.	5	192	.....		
96	96	A.C. D/W Con.	5	446	.....		
97	97	A.C. D/W Con.	5	446	.....		
98	98	A.C. D/W Con.	6	469	.....		
99	99	A.C. D/W Con.	7	469	.....		
100	100	A.C. B/C Con.	5	446	.....		
101	101	Uni. D/W Con.	6	446	.....		
102	102	Bat. D/W Con.	5	182.5	.....		
102A	102	Bat. D/W Con.	5	192	.....		

1938

103	103	Vib. A/W Man.	5	252	.....		
104	104	Vib. A/W Con.	7	252	.....		
105	1/5	A.C. A/W Con.	6	252	.....		
106	106	A.C. B/C Man.	5	446	.....		
107	107	A.C. D/W Man.	5	446	.....		

(Continued on page 15)

BREVILLE (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
108	108	A.C. A/W Man.	5	252	.....		
109	109	A.C. A/W Con.	8	252	.....		
110	110	Uni. A/W Man.	5	252	.....		
111	111	Bat. A/W. Con.	5	252	.....		
112	112	Vib. B/C Man.	4	252	.....		
115	115	Bat. B/C Port.	4	446			
120	120	H.L. A/W Con.	5	252			
124	124	A.C. D/W Con.	5	446			
125	125	Vib. D/W Con.	5	252			
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1939

123	123	A.C. B/C Man.	4	446			
129	129	A.C. B/C Man.	5	446			
130	130	A.C. D/W Man.	5	446			
131	131	1.4 v. B/C Man.	5	446			
132	132	Bat. D/W Con.	5	252	.....		
133	133	Vib. B/C Man.	4	446	.....		
135	135	Vib. B/C Man.	5	252	.....		
136	136	Vib. D/W Man.	5	252	.....		
137	137	A.C. D/W Con.	5	446	.....		
138	138	A.C. D/W Con.	6	252	.....		
139	139	A.C. D/W Con.	8	252	.....		
140	140	Vib. D/W Con.	5	252	.....		
141	141	Vib. D/W Con.	7	252	.....		
142	142	H.L. D/W Con.	5	252			
143	143	Uni. D/W Con.	5	446			
151	151	1.4 v. B/C Port.	4	446			
152	152	1.4 v. B/C Con.	5	252			
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.....							
.....							
.....							

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1935							
4CD	4CD	O.C. D/W Con.	5	182	Technician	Feb., '39	24
4DWS	4DWS	A.C. D/W Con.	6	458	Technician	May, '39	68
5B	5B	Bat. B/C Con.	5	182.5	R.E.Merchant	13/9/35	25
6AD	6AD	A.C. D/W Man.	5	458	Technician	Feb., '39	23
6B	6B	Bat. B/C Con.	6	182.5	R.E.Merchant	13/9/35	25
6CD	6CD	A.C. D/W Con.	5	182	Technician	Feb., '39	24
6DWB	6DWB	Bat. D/W Con.	6	458	Retailer	4/10/35	14
6DWS	6DWS	A.C. D/W Con.	6	458	Technician	May, '39	68
12DWS	12DWS	Uni. D/W Con.	7	458	Technician	Apr., '39	57

1936

4AA	4AA	A.C. B/C Con.	5	470	.....		
4AD	4AD	A.C. D/W Con.	5	470	.....		
4MD	4MB	A.C. D/W Man.	5	470	.....		
6CDM	6CDM	A.C. D/W Con.	6	470	.....		
84	84	A.C. D/W Con.	8	470	.....		
94C	94C	A.C. D/W R-G	8	470	.....		
94CS	94C	A.C. D/W R-G	8	470	.....		
94CH	94C	A.C. D/W R-G	8	470	.....		
5B	5B	Bat. B/C Con.	5	178.5	.....		
6B	6B	Bat. B/C Con.	6	178.5	.....		
1	1	A.C. D/W Man.	5	462.5	R.T. Annual	1939	218
1A	1A	A.C. B/C Man.	5	462.5	.....		
2	2	A.C. B/C Con.	5	462.5	R.T. Annual	1939	219
3	3	A.C. D/W Con.	6	462.5	R.T. Annual	1939	219
4	4	A.C. D/W Con.	7	462.5	R.T. Annual	1939	219
5	5	Bat. B/C Con.	5	462.5	R.T. Annual	1939	220
6	6	Bat. D/W Con.	5	462.5	R.T. Annual	1939	220
7	7	Bat. D/W Con.	6	462.5	R.T. Annual	1939	221

1937

7A	7A	Bat. D/W Con.	6	462.5	R.T. Annual	1939	221
8	8	A.C. B/C Con.	5	462.5	.....		
9	9	A.C. B/C Con.	5	462.5	Technician	June '40	211
10	10	A.C. D/W Con.	5	462.5	Technician	June '40	211
11	11	A.C. D/W Con.	6	462.5	Technician	Dec. '40	275
12	12	Uni. D/W Con.	6	462.5	.....		
13	13	Uni. B/C Con.	5	462.5	.....		
14	14	32v. Con.		462.5	.....		
15	15	Bat. B/C Man.	4	462.5	.....		
16	5	Bat. B/C Con.	5	462.5	R.T. Annual	1939	220
17	17	Bat. D/W Con.	5	462.5	.....		
18	18	Bat. D/W Con.	7	462.5	.....		
19	19	A.C. D/W Con.	7	462.5	.....		

BRITON (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
20	20	Vib. B/C Con.	5	462.5	.....		
21	21	Vib. D/W Con.	5	462.5	.....		
22	15	Bat. B/C Con.	4	462.5	.....		
23	10	A.C. D/W Con.	4	462.5	Technician	June '40	211
24	8	A.C. B/C Con.	5	462.5	.....		
25	..	.....	..	....	.....		
27	27*	A.C. D/W Con.	5	462.5	.....		
27A	27A	A.C. D/W Con.	5	462.5	.....		
28	28*	Vib. D/W Con.	5	462.5	.....		
28A	28A	Vib. D/W Con.	5	462.5	.....		
29	29	Vib. B/C Man.	5	462.5	.....		
30	30†	A.C. D/W Man.	5	462.5	.....		
31	31†	A.C. B/C Man.	4	462.5	.....		
32	32†	Bat. B/C Man.	4	462.5	.....		

*Incorporate 8 pre-tuned circuits for push-button tuning. "A" versions omit these circuits.

†"Theatrette" series with "chassis-less" construction—components mounted directly into cabinet.

1939

30	30R	A.C. D/W Man.	5	462.5	.....		
31	31R	A.C. B/C Man.	4	462.5	.....		
33	27A	A.C. D/W Con.	5	462.5	.....		
34	28A	Vib. D/W Con.	5	462.5	.....		
B349	B349§	Bat. B/C Man.	4	472.5	.....		
B440	B440§	Bat. D/W Man.	4	472.5	.....		
B468	B468	Uni. D/W Man.	5	472.5	.....		
B540	B540§	Bat. D/W Con.	4	472.5	.....		
B552	B552	A.C. D/W Con.	5	472.5	.....		
B568	B568	Uni. D/W Con.	5	472.5	.....		

§Normally equipped for "two-volt" operation, but also supplied for "air-cell" or "vibrator" operation.

CALSTAN — Slade's Radio Pty. Ltd., Lang Street, Croydon, N.S.W.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1935							
SS1	SS1	A.C. B/C Con.	5	450	.....		
SS1V	SS1V	A.C. B/C Con.	5	450	.....		
SS1U	SS1U	Uni. B/C Con.	5	450	.....		
D5A	D5A	A.C. D/W Con.	5	450	.....		

(Continued on page 18)

CALSTAN (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1935 (contd.)							
D5AV	D5AV	A.C. D/W Con.	5	450	.....		
D5AVU	D5AVU	Uni. D/W Con.	5	450	.....		
D5M	D5M†	A.C. D/W Con.	5	450	.....		
D6A	D6A	A.C. D/W Con.	6	450	.....		
D6S	D6S*	A.C. D/W Con.	7	450	.....		
D6B	D6B	Bat. D/W Con.	6	450	.....		

*Similar to D6A. Extra valve is used in automatic inter-station noise suppressor circuit.

†Similar to D5A, but is fitted with handspread dial and uses metal-glass valves. Models SS1 and D6A may also be found equipped with these valves instead of standard types.

1936

B5	B5	A.C. B/C Con.	5	458	.....		
B5AV	B5AV	A.C. B/C Con.	5	458	.....		
D5AV	D5AV*	A.C. D/W Con.	5	458	.....		
D5AVU	D5AVU*	Uni. D/W Con.	5	458	.....		
B4AVB	B4AVB	Bat. B/C Con.	4	458	.....		
D5AVB	D5AVB	Bat. D/W Con.	5	458	.....		
D6AVB	D6AVB	Bat. D/W Con.	6	458	.....		

*Similar to 1935 models of same type number, but incorporating minor design changes and valve complement alterations.

1937

B5V	B5V	Vib. B/C Con.	5	458	.....		
D5V	D5V	Vib. D/W Con.	5	458	.....		
B5VM	B5VM	Vib. B/C Man.	5	458	.....		
B4M	B4M	A.C. B/C Man.	4	458	Retailer	9/12/38	29
B5M	B5M	A.C. B/C Man.	5	458	.....		
B5MU	B5MU	Uni. B/C Man.	5	458	.....		
D6AV	D6AV	A.C. D/W Con.	6	458	.....		

1938

B5AV	B5AV	A.C. B/C Con.	5	458	Retailer	16/12/38	30
D5AV	D5AV	A.C. D/W Con.	5	458	Retailer*	16/12/38	30
5AV	5AV	A.C. T/W Con.	5	458	.....		
D5M	D5M	A.C. D/W Man.	5	458	.....		
B5P	B5P	Vib. B/C Port.	5	458	.....		

(Continued on page 20)

CALSTAN (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
D5AVR	D5AV	A.C. D/W R/G	5	458	.....		
B5MR	B5M	A.C. B/C R/G	5	458	.....		
D5MR	D5M	A.C. D/W R/G	5	458	.....		
B5AVR	B5AV	A.C. B/C R/G	5	458	.....		
B6M	B6M	A.C. B/C Man.	6	458	.....		
D6M	D6M	A.C. D/W Man.	6	458	.....		
B54P	B54P	1.4v. B/C Port.	5	458	.....		
D54P	D54P	1.4 v. D/W Port	5	458	R.T. Annual	1939	222

SPECIAL NOTE.—With few exceptions, no clear division exists between the years of release of "Calstan" models. Wherever possible, each model is listed under the year of initial release, and where a model number is duplicated, it is because fairly extensive changes were made and a different circuit diagram will apply.

COLUMBIA—Columbia Graphophone (Aust.) Pty. Ltd., 2 Parramatta Road, Homebush, N.S.W.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
C139	539BS	A.C. B/C Man.	5	460	.....		
C139B	518B	Bat. B/C Man.	5	460	.....		
C239	539DL	A.C. D/W Man.	5	460	.....		
C439	439B	A.C. B/C Man.	4	460	.....		
C439B	419B	1.4 v. B/C Man.	4	460	.....		
C439/BV	459D	Vib. D/W Man.*	4	460	.....		
C889	539DS	A.C. D/W Man.	5	460	.....		

*This receiver employs a special two-volt vibrator H.T. supply system.

COLUMBUS—Manufactured in New Zealand by Radio Corporation of New Zealand Ltd. and distributed in Australia by Radio Products, 143 Castlereagh Street, Sydney.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936-1937							
18	18	A.C. D/W Con.	6	456	.....		
21	21	A.C. D/W Con.	6	456	.....		
24	24	A.C. B/C Con.	5	456	.....		
25E	25E	A.C. D/W Con.	5	456	.....		
33	33	A.C. T/W Con.	8	456	.....		
38	38	A.C. T/W Con.	7	456	R.T. Annual	1939	223

(Continued on page 21)

COLUMBUS (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936-1937 (contd.)							
39	39	A.C. D/W Con.	5	456	.....		
43	43	A.S. T/W Con.	8	456	R.T. Annual	1939	223
57B	57B	Bat. B/C Con.	5	175*	.....		
67B	67	Bat. D/W Con.	6	456	.....		
67V	67	Vib. D/W Con.	6	456	.....		
5B6	5B6	Bat. B/C Con.	5	175*	.....		
7B1	7B1	Bat. D/W Con.	7	465†	R.T. Annual	1939	222
7B6	7B6	Bat. D/W Con.	7	456	.....		
7BV	7BV	Vib. D/W Con.	7	456	.....		

*Although this is the nominal I.F. for these models, examples may be found using an I.F. which is a few kilocycles higher or lower than this. As neither model uses a preselector or R.F. stage, an odd frequency adjustment may be necessary to avoid harmonic heterodynes or to prevent a "second spot" from falling on a wanted station.

†This model is strictly a 1935 job and uses the I.F. which was standard in these receivers prior to 1936.

1938-1939

35	35	A/C D/W Con.	5	456	.....		
36	36	A.C. D/W Con.	6	456	.....		
47	47	A.C. T/W Con.	14	456	.....		
58V	58V	Vib. B/C Con.	5	456	.....		
65	65*	A.C. D/W Con.	6	456	.....		
68B	68	Bat. D/W Con.	6	456	.....		
68V	68	Vib. D/W Con.	6	456	.....		
77B	77B	Bat. T/W Con.	7	456	.....		
84	84	A.C. B/C Con.	5	456	.....		
85	85	A.C. D/W Con.	5	456	.....		

*Equipped with push-button tuning system in addition to normal tuning arrangements.

NOTE: Several of the models listed above will also be found housed in a mantel or table type cabinets.

CROYDEN—Eclipse Radio Pty. Ltd., Sturt Street, South Melbourne, Victoria.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933-1936							
307	307	Bat. B/C Con.	3	RF	R.T. Annual	1939	224
313	313	Bat. B/C Con.	3	465	R.T. Annual	1938	261
512	512	6 v. Auto.	5	175	R.T. Annual	1939	221
523	523	A.C. B/C Con.	5	465	Technician	Mar. '39	37
537	537	Bat. B/C Con.	5	465	R.T. Annual	1939	226
538	538	A.C. D/W Con.	5	465	R.T. Annual	1939	225
539	539	A.C. D/W Con.	5	465	R.T. Annual	1938	261
546	539	A.C. D/W Con.	5	465	R.T. Annual	1938	261
554	554	A.C. D/W Con.	5	465	R.T. Annual	1938	262

(Continued on page 22)

CROYDEN (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1933-1936 (contd.)

560	560	A.C. D/W Con.	5	175	R.T. Annual	1939	227
606	606	A.C. D/W Con.	6	465	Technician	April, '39	58
613	613	Bat. D/W Con.	6	456	.....		
615	615	Vib. D/W Con.	6	456	.....		

1937

411	411	A.C. B/C Man.	4	456	R.T. Annual	1939	224
412	412*	A.C. B/C Man.	4	456	R.T. Annual	1939	225
524	524	A.C. B/C Con.	5	465	.....		
544	524	A.C. B/C Con.	5	465	.....		
547	547	A.C. D/W Con.	5	465	.....		
550	547	A.C. D/W Con.	5	465	.....		
552	552	Vib. B/C Con.	5	465	.....		
557	557†	A.C. D/W Con.	5	465	R.T. Annual	1938	262
562	562	A.C. B/C Man.	5	465	.....		
563	563	A.C. D/W Man.	5	465	.....		
565	565	A.C. D/W Con.	5	465	.....		
569	569	A.C. T/W Con.	5	456	Technician	April, '40	194
570	570	A.C. T/W Con.	5	456	Technician	April, '40	194
610MG	610	A.C. B/C Con.	6	175	.....		
614	614	A.C. D/W Con.	6	456	.....		
617	617	Uni. B/C Con.	6	456	.....		
705	705	A.C. T/W Con.	7	456	.....		
706	705	A.C. T/W Con.	7	456	.....		

*"Automatic" tuning only, by means of 8-position selector switch.

†Incorporates "Automatic" tuning, using 8-position selector switch, in addition to normal tuning system.

1938

567	567	A.C. D/W Con.	5	456	.....		
571	571	A.C. D/W Man.	5	456	.....		
572	572	A.C. B/C Man.	5	456	.....		
573	573	A.C. D/W Man.	5	456	.....		
574	574	Uni. B/C Man.	5	456	.....		
575	575	A.C. D/W Con.	5	456	.....		
577	577	Vib. D/W Con.	5	465	.....		
583	583*	A.C. D/W Con.	5	465	Technician	Sep. '40	250
619	619†	Uni. B/C Port.	6	465	.....		

*Incorporates "Automatic" tuning, using 8-button selector, in addition to normal tuning system.

†Special A.C.-Battery receiver, operates from 6 v. or 12 v. D.C. or 220-240 v. A.C.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1933-1934

125	125	Bat. B/C Con.	8	164*			
135	135	A.C. B/C Con.	5	164*	Technician	Dec.'40	276
150	150	Bat. B/C Con.	8	164*	Technician	July,'40	225
155	155	A.C. B/C Con.	4	415	.....		
160	160	Bat. B/C Con.	4	415	.....		
170	170	A.C. B/C Con.	7	175	Technician	Dec.'40	277
170	170r	A.C. B/C Con.	7	175	Technician	Dec.'40	278
175	175	A.C. B/C Con.	5	445	.....		
189	180	A.C. B/C Con.	5	445	.....		
180M	180M	A.C. B/C Man.	5	445	.....		
185	185	A.C. A/W Con.	7	456	R.T. Annual	1939	228
190	190	Bat. B/C Con.	5	445	R.T. Annual	1939	229
195	195	Uni. B/C Con.	5	445	R.T. Annual	1939	229
200	200	A.C. B/C Man.	5	445	Technician	Feb. '40	156
B	B	A.C. B/C Con.	5	456	Technician	July, '40	224

*This is the normal I.F. used in these models, but in some areas (particularly Western Australia and New Zealand) it may be found that 178 kc. is used. Always check for approximate peak before altering existing adjustments.

1935

205	205	A.C. B/C Con.	5	445	.....		
210	210	6 v. Auto. *	5	175	Technician	Sept.'40	251
215	215	A.C. B/C Con.	6	445	.....		
225	225	A.C. B/C Con.	8	175	Technician	Feb.'40	157
230	230	A.C. B/C Con.	5	445	.....		
235	235	Uni. B/C Man.	5	445	.....		
245	245	Bat. B/C Con.	8	175	Technician	Feb. '40	158
250	250	Bat. A/W Con.	7	456	Technician	Feb. '40	159
255	255	A.C. S.W. Conv.	2	1500	.....		
260	260	Uni. B/C Con.	6	175	Technician	Feb. '40	160
265	265	A.C. B/C Con.	6	175	Technician	Mar.'40	178
280	280	Uni. B/C Con.	5	445	Technician	Mar. '40	179
285	285	Bat. B/C Con.	4	445	Technician	Mar. '40	180
290	290	A.C. B/C Con.	5	445	Technician	Apr. '40	195
295	295	A.C. D/W Con.	5	445	Technician	Apr. '40	196

GENALEX (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
300	300	A.C. B/C Man.	5	445	Technician	May, '40	205
305	305	A.C. B/C Con.	5	164	.....		
310	310	Bat. D/W Con.	5	470	R.T. Annual	1939	230
315	315	6 v. Auto.	6	415	Technician	May '40	206
320	320	A.C. B/C Man.	5	470	.....		
325	325	A.C. D/W Con.	6	470	Technician	Nov. '39	113
330	330	Uni. D/W Con.	6	470	Technician	June '40	212
335	335	Bat. D/W Con.	6	405	R.T. Annual	1939	231
345	345	A.C. B/C Man.	4	470	.....		
350	350	Uni. D/W Con.	5	470	R.T. Annual	1939	232
360	360	A.C. B/C Con.	5	470	Technician	June '40	213
365	365	A.C. D/W Con.	5	470	R.T. Annual	1939	232
370	370	Uni. B/C Con.	5	470	Technician	July '40	228
375	375	Bat. B/C Con.	4	470	Technician	Aug. '40	234
380	380	A.C. D/W Con.	8	470	.....		

1937

410	410	Vib. D/W Con.	5	405	.....		
415	415	Bat. D/W Con.	7	458	Technician	Aug. '40	235
420	420	6/12 Auto	6	458	.....		
430	430	A.C. B/C Con.*	5	458	Technician	Oct. '40	259
435	435	A.C. D/W Con.*	5	458	Technician	Oct. '40	260
440	440	A.C. T/W Con.*	7	458	Technician	Nov. '40	268
445	445	Uni. B/C Con.	5	458	Technician	Nov. '40	270
450	450	Uni. D/W Con.	5	458	.....		
455	455	Uni. D/W Con.*	6	458	.....		
460	460	A.C. B/C Con.	5	458	.....		
465	465	32v. D/W Con.	6	458	.....		
470	470	Bat. B/C Con.	4	458	.....		
475	475	Vib. D/W Con.	5	458	.....		
480	480	Bat. D/W Con.	5	458	.....		
485	485	Vib. B/C Con.	5	458	.....		
490	490	A.C. D/W Con.*	5	458	.....		

*Incorporates combined tone and selectivity control.

1938

505	505	A.C. B/C Man.	5	458	.....		
510	510	A.C. D/W Man.	5	458	.....		
520	520	A.C. B/C Man.	6	458	.....		
525	525	A.C. D/W Man.	6	458	.....		
530	530	A.C. D/W Con.†	6	458	.....		

(Continued on page 25)

GENALEX (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1938 (contd.)

535	535	A.C. D/W Con.†	9	458			
545	545	Uni. B/C Con.	5	458			
560	560	Uni. D/W Con.†	6	458			
575	575	Bat. B/C Man.	4	458	.....		
580B	580	Bat. B/C Con.	5	458	.....		
580V	580*	Vib. B/C Con.	5	458	.....		
585B	585	Bat. D/W Con.†	5	458	.....		
585V	585*	Vib. D/W Con.†	5	458	.....		
595	595	Vib. B/C Con.	4	458	.....		

*Similar to "B" versions, but uses vibrator H.T. supply and operates from tapped 6-volt accumulator.

†Incorporates 3-position selectivity control.

1939

600	600*	A.C. B/C Man.	4	458	.....		
605	605	A.C. B/C Con.	5	458	.....		
610	610	A.C. D/W Con.	5	458	.....		
615	615†	A.C. D/W Con.	5	458	.....		
620	620	6v. Auto	6	458	.....		
630	630†	A.C. D/W Con.	6	458	.....		
675	675	1.4v. B/C Con.	4	458	.....		
676	676	1.4v. B/C Port.	4	458	.....		
685	685	1.4v. D/W Con.	5	458	.....		
685V	685V§	Vib. D/W Con.	5	458	.....		
695	695	Vib. B/C Con.	4	458	.....		

*Has no tuning dial, only 8-button automatic station selector.

†Incorporates 8-button station selector as well as normal tuning system.

§Similar to model 685, but uses vibrator H.T. system and operates from 2-volt accumulator.

NOTE: The majority of Genalex receivers marketed during 1937, 1938 and 1939 are designed to fit either a mantel or a console cabinet, while some are also employed in radio-gramophone assemblies. No change in model number is involved when a different cabinet style is employed.

HEALING —

A. G. Healing Ltd., 167-73 Franklin Street, Melbourne, C.I., Victoria.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933-1934							
23	23	A.C. B/C Con.	3	RF	.....		
24	24	A.C. B/C Con.	3	RF	.....		
24	24R*	A.C. B/C Con.	3	RF	.....		
33	33	A.C. B/C Con.	4	255	.....		
33B	33B	Bat. B/C Con.	3	RF	.....		
34	34	A.C. B/C Con.	4	255	.....		
34B	34B	Bat. B/C Con.	3	RF	.....		
43	43	A.C. B/C Man.	5	465	.....		
44	44	A.C. B/C Man.	5	465	.....		
44B	44B	Bat. B/C Con.	4	465	.....		
44U	44C	Uni. B/C Con.	5	465	.....		
44U	44F†	Uni. B/C Con.	5	465	.....		
53	53	A.C. B/C Con.	6	175	.....		
54	54	A.C. B/C Con.	6	465	.....		
54	54R*	A.C. B/C Con.	6	465	.....		
64	64	A.C. A/W Con.	7	465	.....		
64B	64B	Bat. B/C Con.	6	465	.....		
73	73-1	A.C. B/C Con.	8	175	.....		
73B	73B	Bat. B/C Con.	7	175	.....		
403	43	A.C. B/C Con.	5	465	.....		
U5§	U5	Uni. B/C Con.	5	175	.....		
U6§	U6	Uni. B/C Con.	6	175	.....		
HL6§	HL6	32v. B/C Con.	6	175	.....		
D6§	D6	D.C. B/C Con.	6	175	.....		

*These models revised after initial release and different circuit arrangement employed.

†Alternative version using two I.F. stages, with 6F7 operating as I.F. amplifier and anode-bend detector.

§These receivers were not allocated a standard model number, and designation given is merely an abbreviation of complete title (e.g., "U5" indicates "Universal 5-valve receiver").

1935

25E	25E	A.C. B/C Con.	3	RF	R.T. Annual	1939	234
35E	35E	A.C. B/C Con.	4	456	R.T. Annual	1939	234
35B	35B	Bat. B/C Con.	3	RF	R.T. Annual	1939	235
45E	45E	A.C. B/C Con.	5	175	R.T. Annual	1939	236
55B	55B	Bat. B/C Con.	5	175	R.T. Annual	1939	236
55C	55C	Uni. B/C Con.	6	175	R.T. Annual	1939	237
55D	55D	32v. B/C Con.	5	180	Technician	Jan. '40	141
65B	65B	Bat. B/C Con.	6	175	R.T. Annual	1939	238
65E	65E	A.C. B/C Con.	7	175	R.T. Annual	1939	235
515B	515B	Bat. B/C Con.	5	175	.....		

HEALING (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
36E	36E	A.C. B/C Con.	3	455	R.T. Annual	1938	271
46B	46B	Bat. B/C Con.	4	455	R.T. Annual	1938	273
46E	46E	A.C. B/C Con.	5	455	R.T. Annual	1938	272
46M	46M	A.C. B/C Man.	5	455	R.T. Annual	1938	272
46V	46B*	Vib. B/C Con.	4	455	R.T. Annual	1938	273
56A	56A	Vib. B/C Man.	5	180	R.T. Annual	1938	274
56B	56B	Bat. B/C Con.	5	180	R.T. Annual	1938	276
56C	56C	Uni. B/C Con.	6	180	.....		
56E	56E	A.C. B/C Con.	6	180	R.T. Annual	1938	275
56V	56B*	Vib. B/C Con.	5	180	R.T. Annual	1938	276
446E	446E	A.C. D/W Con.	5	455	R.T. Annual	1938	277
556B	556B	Bat. D/W Con.	5	455	R.T. Annual	1938	278
556E	556E	A.C. D/W Con.	6	455	R.T. Annual	1938	279
556V	556B*	Vib. D/W Con.	5	455	R.T. Annual	1938	278

*These receivers use the type "B" chassis, which is already wired for 6-volt filament operation, in conjunction with a synchronous vibrator H.T. supply system similar to that built into model "56A."

1937							
47B	47B	Bat. B/C Con.	4	455	.....		
47C	47C	Uni. B/C Man.	5	455	.....		
47E	47E	A.C. B/C Con.	5	180	.....		
47M	47M	A.C. B/C Man.	5	455	Technician	July '40	229
57A	57A	Vib. B/C Man.	5	180	.....		
57B	57B	Bat. B/C Con.	5	180	.....		
57C	57C	Uni. B/C Con.	6	180	.....		
407B	407B	Bat. B/C Man.	4	455	.....		
417A	417A	Vib. B/C Con.	4	455	.....		
417E	417E	A.C. B/C Con.	5	455	.....		
427B	427B	Bat. B/C Con.	4	455	.....		
427E	427E	A.C. B/C Con.	5	455	.....		
447C	447C	Uni. D/W Con.	5	455	.....		
447E	447E	A.C. D/W Con.	5	455	.....		
447G	447G	A.C. D/W R.G.*	5	455	.....		
447M	447M	A.C. D/W Man.	5	455	Technician	July '40	230
517A	517A	Vib. B/C Con.	5	180	.....		
527B	527B	Bat. B/C Con.	5	180	.....		
557A	557A	Vib. D/W Con.	5	455	.....		
567E	567E	A.C. D/W Con.	6	455	.....		
667B	667B	Bat. D/W Con.	6	455	.....		
777E	777E	A.C. D/W Con.	8	455	.....		
4477E	4477E	A.C. D/W Con.	5	455	.....		

*Special table type with sliding motor board.

HEALING (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
48B	48B	Bat. B/C Con.	4	455	.....		
58B	58B	Bat. B/C Con.	5	180	.....		
308E	308E	A.C. B/C Man.	4	455	.....		
408A	408A	Vib. B/C Man.	4	455	.....		
408B	408B	Bat. B/C Man.	4	455	.....		
408E	408E	A.C. B/C Man.	5	455	.....		
418A	418A	Vib. B/C Con.	4	455	.....		
418E	418E	A.C. B/C Man.	5	180	.....		
428E	428E	A.C. B/C Con.	5	455	.....		
448E	448E	A.C. D/W Con.	5	455	.....		
448G	448G	A.C. D/W R.G.*	5	455	.....		
508A	508A	Vib. B/C Man.	5	180	.....		
518A	518A	Vib. B/C Con.	5	180	.....		
558C	558C	Uni. D/W Con.	6	455	.....		
558E	558E	A.C. D/W Con.	6	455	.....		
668A	668A	Vib. D/W Con.	6	455	.....		
4488E	4488E	A.C. D/W Man.	5	455	.....		

*Special table type with sliding motor board.

1939

49A	49A	Vib. B/C Con.	4	455	.....		
49B	49B	1.4v. B/C Con.	4	455	.....		
49E	49E	A.C. B/C Con.	5	455	.....		
A49E	A49E*	A.C. B/C Con.	5	455	.....		
L308E	L308E	A.C. B/C Man.	4	455	.....		
329E	329E	A.C. B/C Con.	4	455	.....		
408A	408A	Vib. B/C Man.	4	455	.....		
409B	409B	1.4v. B/C Man.	4	455	.....		
409C	409C	Uni. B/C Man.	5	455	.....		
409E	409E	A.C. B/C Man.	5	455	.....		
A409E	A409E*	A.C. B/C Man.	5	455	.....		
A449C	A449C*	Uni. D/W Man.	5	455	.....		
A449E	A449E*	A.C. D/W Man.	5	455	.....		
499E	499E	A.C. D/W Con.	5	455	.....		
A499E	A499E*	A.C. D/W Con.	5	455	.....		
559A	559A	Vib. D/W Man.	5	455	.....		
599A	599A	Vib. D/W Con.	5	455	.....		
A599C	A599C*	Uni. D/W Con.	6	455	.....		
A599E	A599E*	A.C. D/W Con.	6	455	.....		
A699A	A699A*	Vib. D/W Con.	6	455	.....		

*Incorporate 8-button "automatic" station selector in addition to normal tuning system.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
121	635B	A.C. B/C Con.	6	460	R.T. Annual	1938	263
345	616B	Bat. B/C Con.	6	460	R.T. Annual	1938	264
718	635A	A.C. T/W Man.	6	460	R.T. Annual	1938	268
719	635A	A.C. T/W Con.	6	460	R.T. Annual	1938	268
720	635A	A.C. T/W R-G.	6	460	R.T. Annual	1938	268

1937

346	657D*	Vib. D/W Con.	6	460	R.T. Annual	1938	265
347	657D/1	Bat. D/W Con.	6	460	R.T. Annual	1938	265
348	657D/1	Vib. D/W R-G.	6	460	R.T. Annual	1938	270
349	657D/1	Vib. D/W Man.	6	460	R.T. Annual	1938	270
350	617B	Bat. B/C Con.	6	460	R.T. Annual	1938	264
522	537B	A.C. B/C Con.	5	460	R.T. Annual	1938	266
523	537B	A.C. D/W Con.	5	460	R.T. Annual	1938	266
555	537B	A.C. B/C Con.	5	460	R.T. Annual	1938	266
560	537D	A.C. D/W R-G.	5	460	R.T. Annual	1938	266
721	637A	A.C. A/W R-G.	6	460	Technician	Mar. '39	38
722	637A	A.C. A/W R-G.†	6	460	Technician	Mar. '39	38
737	637A	A.C. A/W Con.	6	460	Technician	Mar. '39	38

*This chassis was used in early releases but was later revised slightly and became "657D/1." Changes were minor component value variations.

†Special model, incorporating auto. record changer and twin loudspeaker system.

1938

21	518B	Bat. B/C Man.	5	460	R.T. Annual	1939	240
22	518D	Bat. D/W Man.	5	460	R.T. Annual	1939	242
55	538B	A.C. B/C Con.	5	460	R.T. Annual	1939	240
66	538D	A.C. D/W Con.	5	460	R.T. Annual	1939	241
77	538B	A.C. B/C Man.	5	460	R.T. Annual	1939	240
88	538D	A.C. D/W Man.	5	460	R.T. Annual	1939	241
99	558D	Vib. D/W Man.	5	460	R.T. Annual	1939	243
305	758D	Vib. D/W Con.*	7	460	R.T. Annual	1939	239
310	do./RG	Vib. D/W R-G.*	7	460	R.T. Annual	1939	239
325	558D	Vib. D/W Con.	5	460	R.T. Annual	1939	243
330	518D	Bat. D/W Con.	5	460	R.T. Annual	1939	242
400	638D	A.C. D/W Con.*	6	460	R.T. Annual	1939	244
425	do./RG	A.C. D/W R-G.*	6	460	R.T. Annual	1939	245
475	838D	A.C. D/W Con.*	8	460	Technician	July '40	226
500	do./RG	A.C. D/W R-G.*	8	460	Technician	July '40	226
515	do./RG	A.C. D/W R-G.*	8	460	Technician	July '40	226

*All of these models incorporate a selectivity variation control which operates in conjunction with the tone control. Make sure that this last is in its "normal" position before attempting any alignment operations.

Note also that models 400, 425, 475, 500 and 515 incorporate a two-position "Static Limiter" switch. Always make sure that this switch is "off" before attempting alignment as distortion will be introduced if a deeply modulated test signal is used. Model 515 is a special radio-gramophone assembly incorporating auto. record changer and auditorium loudspeaker.

HIS MASTER'S VOICE (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
41	419B	1.4 v. B/C Man.	4	460	.....		
44	518B	Bat. B/C Con.	5	460	.....		
51	459B	Bat. B/C Man.	4	460	.....		
52	459D	Bat. D/W Man.	4	460	.....		
61	459B	Vib. B/C Man.*	4	460	.....		
62	459D	Vib. D/W Man.*	4	460	.....		
119	539BS	A.C. B/C R.G.†	5	460	.....		
209	539DL	A.C. D/W Man.	5	460	.....		
229	549D	Uni. D/W Man.	5	460	.....		
259	549D	Uni. D/W Con.	5	460	.....		
309	759D	Vib. D/W Con.	7	460	.....		
319	758D	Vib. D/W R.G.	7	460	.....		
329	559DL	Vib. D/W Con.	5	460	.....		
359	559BL	Vib. B/C Con.	5	460	.....		
409	639D	A.C. D/W Con.§	6	460	.....		
429	do./RG	A.C. D/W R.G.§	6	460	.....		
449	439B	A.C. B/C Man.	4	460	.....		
479	839D	A.C. D/W Con.‡	8	460	.....		
509	do./RG	A.C. D/W R.G.‡	8	460	.....		
519	do./RG	A.C. D/W R.G.‡	8	460	.....		
540	539DL	A.C. D/W R.G.	5	460	.....		
559	539BL	A.C. B/C Con.	5	460	.....		
600	410P	1.4 v. B/C Port.	4	460	.....		
619	649D	Uni. D/W Con.	6	460	.....		
629	do./RG	Uni. D/W R.G.	6	460	.....		
669	539DL	A.C. D/W Con.	5	460	.....		
779	539BS	A.C. B/C Man.	5	460	.....		
889	639DS	A.C. D/W Man.	5	460	.....		

*These receivers employ special two-volt vibrator H.T. supply systems.

†Table type radio-gramophone.

§Similar in general design to 1938 models "400" and "425" and same notes apply

‡Similar in general design to 1938 models "475," "500" and "515" and same notes apply.

HOTPOINT-BANDMASTER— Australian General Electric Pty. Ltd., Clarence Street, Sydney, N.S.W.

NOTE: Since their introduction in 1931, A.G.E. receivers have been known variously as "General Electric," "Bandmaster" and "Hotpoint-Bandmaster." The last title has been in use for the last two or three years, and to avoid confusion all of the names are grouped under the present heading.

Model	Chassis	Description	Valves I.F.	Publication	Date	Page
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1931-1933 (General Electric)

33A	33A	A.C. B/C Man.	4 R.F.			
40E	40E	A.C. B/C Man.	4 R.F.			
42E	42E	A.C. B/C Con.	4 R.F.			
43B	43B	Bat. B/C Con.	4 175			
44A	44A	A.C. B/C Con.	5 R.F.			
50E	50E	A.C. B/C Man.	5 175			
53E	53E	A.C. B/C Con.	5 175			
56E	56E	A.C. B/C Con.	5 R.F.			
63B	63B	Bat. B/C Con.	6 175			
66B	66B	Bat. B/C Con.	7 R.F.			
66E	66E	A.C. B/C Con.	6 R.F.			
73E	73E	A.C. B/C Con.	7 175			
83B	83B	Bat. B/C Con.	8 175			
143B	143B	Auto.	4 175			
153D	153D	D.C. B/C Con.	5 175			
173E	173E	A.C. B/C Con.	7 175			
253E	253E	A.C. B/C Man.	5 175			
553U	553U	Uni. B/C Con.	5 175			
653E	653E	A.C. B/C Con.	5 175			
S.W. Conv.		A.C. S/W Conv.	3 575			

1934 (General Electric)

44B	44B	Bat. B/C Con.	4 175	R.T. Annual	1939	246
64E	64E	A.C. B/C Con.	6 175	R.T. Annual	1939	247
164B	164B	Bat. B/C Con.	6 175	R.T. Annual	1939	247
244B	244B	Bat. B/C Con.	4 175			
254E	254E	A.C. B/C Man.	5 175	Technician	Sept. '39	99
274E	274E	A.C. B/C Con.	7 175			
354B	354B	Bat. B/C Con.	5 175	R.T. Annual	1939	249
454E	454E	A.C. B/C Man.	5 175	R.T. Annual	1939	248
464E	464E	A.C. B/C Con.	6 175			
474A	474A	A.C. T/W Con.	7 465			
554U	554U	Uni. B/C Con.	5 175	R.T. Annual	1939	249
564B	564B	Bat. B/C Con.	6 175			
654E	654E	A.C. B/C Con.	5 175	Technician	Sept. '39	99
854E	854E	A.C. B/C Con.	5 175	R.T. Annual	1939	248
954E	954E	A.C. B/C Con.	5 175	R.T. Annual	1939	250
1054U	1054U	Uni. B/C Con.	5 175	R.T. Annual	1939	251
B40	B40	Auto	4 175			

HOTPOINT-BANDMASTER (contd.)

Model	Chassis	Description	Valves I.F.	Publication	Date	Page
1935 (Bandmaster)						
155U	155U	Uni. B/C Con.	5 175	R.T. Annual	1938	247
245B	245B	Bat. B/C Con.	4 175	R.T. Annual	1938	248
255E	255E	A.C. D/W Man.	5 460	R.T. Annual	1939	252
345B	345B	Bat. B/C Con.	4 175	R.T. Annual	1939	251
355B	355B	Bat. B/C Con.	5 175	R.T. Annual	1938	249
365B	365B	Bat. B/C Con.	6 175	R.T. Annual	1939	253
445D	445D	D.C. B/C Con.	4 175	R.T. Annual	1938	250
455E	455E	A.C. B/C Man.	5 175	R.T. Annual	1938	251
465E	465E	A.C. T/W Con.	6 460	R.T. Annual	1938	251
475E	475E	A.C. T/W Con.	7 460	R.T. Annual	1938	252
545B	545B	Bat. B/C Man.	4 175	R.T. Annual	1938	253
555E	555E	A.C. B/C Con.	5 175	R.T. Annual	1939	253
565B	565B	Bat. B/C Con.	6 175	R.T. Annual	1938	254
645B	645B	Bat. B/C Con.	4 175	R.T. Annual	1939	251
655E	655E	A.C. D/W Con.	5 460	R.T. Annual	1939	252
755B	755B	Bat. T/W Con.	5 460	R.T. Annual	1938	254
775B	775B	Bat. T/W Con.	7 460	R.T. Annual	1939	254
855E	855E	A.C. B/C Con.	5 175	R.T. Annual	1938	251
865B	865B	Bat. D/W Con.	6 460	R.T. Annual	1939	255
955E	955E	A.C. B/C Con.	5 175	R.T. Annual	1938	255

1936 (Bandmaster)

D176B	D176B	Bat. D/W Con.	7 460	Technician	Aug. '39	94
D186C	D186E	A.C. D/W R.G.	8 460	Technician	June, '39	76
D186E	D186E	A.C. D/W Con.	8 460	Technician	June, '39	76
D256D	D256D	D.C. D/W Con.	5 460	Technician	Oct., '39	108
do. (32 v.)	do. (32 v.)	32 v. D/W Con.	5 460	Technician	Jan. '40	142
M256B	M256B	Bat. B/C Con.	5 175	Technician	Apr. '39	59
D266B	D266B	Bat. D/W Con.	6 460	Technician	May '39	70
D276E	D276E	A.C. D/W Con.	7 460	Technician	Nov. '39	114
M276E	M276E	A.C. B/C Con.	7 175	Technician	Dec. '39	125
M346B	M346B	Bat. B/C Con.	4 175	Technician	Apr. '39	59
D356E	D356E	A.C. D/W Con.	5 460	Technician	June '39	75
M356E	M356E	A.C. B/C Con.	5 175	Technician	Mar. '39	39
M356U	M356U	Uni. B/C Con.	5 175	Technician	May '39	69
M546B	M546B	Bat. B/C Con.	4 460	Technician	Mar. '39	40
D556E	D556E	A.C. D/W Man.	5 460	Technician	Feb. '39	26
M656E	M656E	A.C. B/C Man.	5 175	Technician	Feb. '39	25

HOTPOINT-BANDMASTER (contd.)

Model	Chassis	Description	Valves I.F.	Publication	Date	Page
1937 (Hotpoint-Bandmaster)						
177DB	177D	Bat. T/W Con.	7 460	Technician	Dec. '39	126
177DV	177D	Vib. T/W Con.	7 460	Technician	Dec. '39	126
197DE	197DE	A.C. T/W Con.	9 460	Technician	Dec. '39	128
257DB	257D	Bat. D/W Con.	5 460	Technician	Dec. '39	130
257DD	257DD	D.C. T/W Con.	5 460	.....	.....	.....
do. (32 v.)	do. (32 v.)	32 v. T/W Con.	5 460	.....	.....	.....
257DV	257D	Vib. D/W Con.	5 460	Technician	Dec. '39	130
267DE	267DE	A.C. T/W Con.	6 460	Technician	Dec. '39	131
357MB	357M	Bat. B/C Con.	5 460	Technician	Dec. '39	132
357ME	357ME	A.C. B/C Con.	5 460	Technician	Oct. '40	261
357MV	357M	Vib. B/C Con.	5 460	Technician	Dec. '39	132
367DE	367DE	A.C. D/W Con.	6 460	Technician	Jan. '40	144
447DD	447DD	D.C. D/W Con.	4 460	Technician	Oct. '40	262
447MB	447MB	Bat. B/C Con.	4 460	Technician	Jan. '40	145
447MV	447MV	Vib. B/C Con.	4 460	Technician	Jan. '40	146
457DE	457DE	A.C. D/W Con.	5 460	Technician	Feb. '40	161
547DD	547DD	D.C. D/W Man.	4 460	Technician	Oct. '40	262
547MB	547MB	Bat. B/C Man.	4 460	Technician	Jan. '40	145
557DE	557DE	A.C. D/W Man.	5 460	Technician	Feb. '40	161
657ME	657ME	A.C. B/C Man.	5 175	Technician	Feb. '40	162
707DE	707DE	A.C. T/W Con.	11 460	Technician	Dec. '39	129
867MV	867MV	Auto*	6 175	Technician	June '40	214

*Available in single- and two-unit assemblies, for 6 v. or 12 v. operation. Same circuit diagram applies in each case.

1938 (Hotpoint-Bandmaster)

198DE	198DE	A.C. T/W Con.*§	9 460	.....	.....	.....
258DD	258DD	D.C. T/W Con.	5 460	.....	.....	.....
278DB	278D	Bat. T/W Con.	7 460	.....	.....	.....
278DE	278DE	A.C. T/W Con.§	7 460	.....	.....	.....
278DV	278D	Vib. T/W Con.	7 460	.....	.....	.....
358ME	358ME	A.C. B/C Con.§	5 460	.....	.....	.....
368DB	368D	Bat. D/W Con.	6 460	.....	.....	.....
368DE	368DE	A.C. D/W Con.§	6 460	.....	.....	.....
368DV	368D	Vib. D/W Con.	6 460	.....	.....	.....
448DD	448DD	D.C. D/W Con.	4 460	.....	.....	.....
448MB	448M	Bat. B/C Con.	4 460	.....	.....	.....
448MV	448M	Vib. B/C Con.	4 460	.....	.....	.....
458DB	458D	Bat. D/W Con.	5 460	.....	.....	.....
458DE	458DE	A.C. D/W Con.§	5 460	.....	.....	.....
458DV	458D	Vib. D/W Con.	5 460	.....	.....	.....
458ME	458ME	A.C. B/C Con.§	5 460	.....	.....	.....
548DD	548DD	D.C. D/W Man.	4 460	.....	.....	.....

(Continued on page 35)

HOTPOINT-BANDMASTER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
548MB	548MB	Bat. B/C Man.	4	460	.....		
558DB	558D	Bat. D/W Man.	5	460	.....		
558DE	558DE	A.C. D/W Man.	5	460	.....		
558DV	558D	Vib. D/W Man.	5	460	.....		
558ME	558ME	A.C. B/C Man.	5	460	.....		
648ME	648ME	A.C. B/C Man.	4	460	.....		
868MV	868MV	Auto†	6	460	.....		

*Incorporating 8-station, motor-selected push-button tuning, with provision for remote control. Also incorpoates automatic frequency correction system.

†Available in single- or two-unit assemblies, for 6 v. or 12 v. operation. Same circuit diagram applies in each case.

§Also available as radio-gramophone combination using same chassis and circuit arrangement.

1939 (Hotpoint-Bandmaster)

139DE	139DE	A.C. T/W Con.*	13	460	.....		
269DB	269D	Bat. D/W Con.	6	460	.....		
269DU	269DU	Uni. D/W Con.	6	460	.....		
269DV	269D	Vib. D/W Con.	6	460	.....		
289DE	289DE	A.C. D/W Con.*	8	460	.....		
359DB	359D	Bat. D/W Con.	5	460	.....		
359DE	359DE	A.C. D/W Con.	5	460	.....		
A359DE	A359DE	A.C. D/W Con.†	5	460	.....		
359DEZ	359DEZ	A.C. D/W Con.	5	460	.....		
A359DEZ	A359DEZ	A.C. D/W Con.†	5	460	.....		
359DV	359D	Vib. D/W Con.	5	460	.....		
359ME	359ME	A.C. B/C Con.	5	460	.....		
A359ME	A359ME	A.C. B/C Con.†	5	460	.....		
359MEZ	359MEZ	A.C. B/C Con.	5	460	.....		
A359MEZ	A359MEZ	A.C. B/C Con.†	5	460	.....		
369DE	369DE	A.C. D/W Con.	6	460	.....		
449DD	449DD	D.C. D/W Con.	4	460	.....		
449MB	449M	Bat. B/C Con.	4	460	.....		
449MV	449M	Vib. B/C Con.	4	460	.....		
459DB	459D	Bat. D/W Con.	5	460	.....		
459DE	459DE	A.C. D/W Con.	5	460	.....		
A459DE	A459DE	A.C. D/W Con.§	5	460	.....		
459DV	459D	Vib. D/W Con.	5	460	.....		
459ME	459ME	A.C. B/C Con.	5	460	.....		
A459ME	A459ME	A.C. B/C Con.§	5	460	.....		
549DD	549DD	D.C. D/W Man.	4	460	.....		
549MB	549M	Bat. B/C Man.	4	460	.....		
549MV	549M	Vib. B/C Man.	4	460	.....		

(Continued on page 36)

HOTPOINT-BANDMASTER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939 (Hotpoint-Bandmaster) (contd.)							
559DB	559DB	Bat. D/W Man.	5	460	.....		
559DE	559DE	A.C. D/W Man.	5	460	.....		
559ME	559ME	A.C. B/C Man.	5	460	.....		
649ME	649ME	A.C. B/C Man.	4	460	.....		
749MB	749M	Bat. B/C Con.	4	460	.....		
749MV	749M	Vib. D/W Con.	4	460	.....		
759DE	759DE	A.C. D/W Con.	5	460	.....		
759DU	759DU	Uni. D/W Con.	5	460	.....		
759MB	759M	Bat. B/C Con.	5	460	.....		
759ME	759ME	A.C. B/C Con.	5	460	.....		
759MV	759MV	Vib. B/C Con.	5	460	.....		
.....							
.....							
.....							

*Incorporate 8-station, motor-selected push-button tuning. Automatic frequency correction system is used in model 139DE.

†Incorporate 8-station, pre-tuned circuit, push-button tuning system.

§Incorporate 6-station, pre-tuned circuit, push-button tuning system.

NOTE: Models whose numbers end with "Z" employ a totally different circuit to that used in models whose numbers are otherwise identical.

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Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
Up to, and including 1933							
10	10	A.C. B/C Con.	3	R.F.	.....		
11	11	A.C. B/C Con.	3	R.F.	.....		
12	12	A.C. B/C Con.	3	R.F.	.....		
15	15	A.C. B/C Man.	5	460	.....		
16	16	A.C. B/C Man.	5	460	.....		
25	25	A.C. B/C Con.	4	R.F.	.....		
26	26	A.C. B/C Con.	4	R.F.	.....		
27	27	A.C. B/C Con.	4	R.F.	.....		
30	30	A.C. B/C Con.	4	R.F.	.....		
30A	30A	A.C. B/C Con.	4	R.F.	.....		
31	31	A.C. B/C Con.	4	R.F.	.....		
31A	31A	A.C. B/C Con.	4	R.F.	.....		
32	32	A.C. B/C Con.	4	R.F.	.....		
33	33	A.C. B/C Con.	4	R.F.	.....		
34	34	A.C. B/C Con.	4	R.F.	.....		
35	35	A.C. B/C Con.	4	R.F.	.....		
36	36	A.C. B/C Man.	4	R.F.	.....		
37	37	A.C. B/C Man.	4	R.F.	.....		
38	38	A.C. B/C Con.	4	460	.....		
40	40	Bat. B/C Man.†	4	R.F.	.....		
42	42	Bat. B/C Con.†	4	R.F.	.....		
45	45	A.C. B/C Con.	5	175	.....		
46	46	A.C. B/C Con.*	5	175	.....		
47C	47	A.C. B/C Con.*	5	460	.....		
47M	47	A.C. B/C Man.	5	460	.....		
48	48	A.C. B/C Man.	5	460	.....		
50	50	Bat. B/C Con.	4	R.F.	.....		
51	51	A.C. B/C Man.	5	R.F.	.....		
81	81	A.C. B/C Con.	7	175	.....		
81A	81A	A.C. B/C Con.	7	175	.....		
82	82	A.C. B/C Con.*	7	365	.....		
82A	82A	A.C. B/C Con.*	7	460	.....		
82B	82B	A.C. B/C Con.*	7	460	.....		

*Equipped with dual loudspeaker system.

†Although basically battery-operated, it may be found that these receivers are equipped with "A" and "B" eliminators.

HOWARD (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1934

417	417	A.C. B/C Con.	5	460			
448	448	A.C. B/C Man.	5	460			
449	449	A.C. B/C Con.	5	460			
450	450	Bat. B/C Con.	4	R.F.			
452	452	A.C. D/W Con.	5	460	.....		
461	461	Bat. B/C Con.	4	175	.....		
461A	461A	Bat. B/C Con.	5	175	.....		
462	462	Bat. B/C Con.	5	175	.....		
463	463	A.C. B/C Con.	5	220	.....		
464	464	A.C. B/C Con.	5	220	.....		

1935

514	514	Bat. B/C Con.	4	460	.....		
515	515	A.C. B/C Man.	3	R.F.	.....		
517	517	A.C. B/C Con.	5	460	.....		
518	518	A.C. B/C Con.	5	460	.....		
518A	518A	A.C. B/C Con.	5	460	.....		
519	519	A.C. B/C Con.	5	460	.....		
526	526	Uni. B/C Man.	5	460	.....		
527	527	Uni. B/C Con.	6	175	.....		
528	528	Uni. B/C Con.	6	175	.....		
529	529	D.C. B/C Man.	4	460	.....		
547	547	A.C. B/C Man.	5	460	.....		
548	548	A.C. B/C Man.	5	460	.....		
549	549	A.C. B/C Con.	5	460	.....		
553	553	A.C. B/C Con.	5	220	.....		
561	561	Bat. B/C Con.	4	175	.....		
563	563	A.C. B/C Con.	5	220	.....		
565	565	A.C. B/C Con.	5	220	.....		
566	566	A.C. D/W Con.	5	460	.....		
567	567	Bat. D/W Man.	5	175	.....		
569	569	Bat. B/C Con.	4	175	.....		
570	570	Bat. D/W Con.	5	175	.....		
571	571	Bat. B/C Con.	5	175	.....		

1936

618	618	A.C. B/C Con.	5	460	.....		
619	619	A.C. B/C Con.	5	460	.....		
619A	619A	A.C. B/C Con.	5	460	.....		
620	620	A.C. B/C Con.	5	460	.....		
621	621	A.C. B/C Con.	5	460	.....		

HOWARD (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936 (contd.)							
625	625	Uni. B/C Man.	5	460	.....		
626	626	Uni. B/C Man.	5	460	.....		
626A	626A	Uni. B/C Man.	5	460	.....		
627	627	Uni. B/C Con.	6	175	.....		
629	629	Uni. B/C Man.	5	460	.....		
648	648	A.C. B/C Man.	5	460	.....		
665	665	A.C. B/C Con.	5	175	.....		
666A	666A	A.C. D/W Con.	5	460	.....		
666D	666D	A.C. D/W Con.	5	460	.....		
667	667	A.C. D/W R-G.	5	460	.....		
671	671	Bat. B/C Man.	5	175	.....		
672	672	Bat. B/C Con.	5	175	.....		
672A	672A	Bat. B/C Con.	5	175	.....		
672D	672D	Bat. B/C Con.	5	175	.....		
673	673	Bat. B/C Con.	4	175	.....		
673A	673A	Bat. B/C Con.	4	175	.....		
675	675	Bat. D/W Con.	6	460	.....		
675A	675A	Bat. D/W Con.	6	460	.....		

1937

719	719	A.C. B/C Con.	5	460	R.T. Annual	1939	256
722	719	A.C. B/C Con.	5	460	R.T. Annual	1939	256
723	719	A.C. B/C Con.	5	460	R.T. Annual	1939	256
726	726	Uni. B/C Man.	5	460	.....		
731	731	A.C. B/C Con.	5	460	.....		
731A	731A	A.C. D/W Con.	5	460	R.T. Annual	1939	256
732	732	A.C. D/W Con.	5	460	.....		
732A	732A	A.C. D/W Con.	5	460	.....		
743	743	A.C. D/W Con.	5	460	R.T. Annual	1938	280
754	754	Bat. D/W Man.	5	175	.....		
768	768	A.C. B/S Con.*	6	460	R.T. Annual	1938	282
773	773	Bat. B/C Con.	4	175	R.T. Annual	1938	280
778	778	Bat. D/W Con.	6	460	R.T. Annual	1938	281
784	784	A.C. B/S Con.*	8	460	Technician	Jan. '40	147
785	784	A.C. B/S R-G.*	8	460	Technician	Jan. '40	147
786	784	A.C. B/S R-G.*†	8	460	Technician	Jan. '40	147
791	791	Uni. B/C Man.	6	175	.....		
792	792	Uni. B/C Con.	6	175	.....		

*Incorporates "band-spreading" system in which normal short-wave range is split into three, with full dial scale for each section. Full details are given in published data referred to.

†Incorporates automatic record changer system.

HOWARD (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
824	824	A.C. B/C Con.	5	460	.....		
825	825	A.C. B/C Man.	5	460	.....		
826	826	Uni. B/C Man.	5	460	.....		
827	827	A.C. B/C Con.	5	460	.....		
828	828	A.C. B/C Con.	5	460	.....		
833	833	A.C. D/W Con.	5	460	.....		
834	833	A.C. D/W R-G.	5	460	.....		
835	835	A.C. D/W Man.	5	460	.....		
841	841	Bat. B/C Man.	4	175	.....		
842	842	Bat. B/C Con.	4	175	.....		
855B	855A	Bat. B/C Con.	5	175	.....		
855V	855	Vib. B/C Con.	6*	175	.....		
857B	857	Bat. D/W Con.	5	175	.....		
857V	857	Vib. D/C Con.	6*	175	.....		
860	860	A.C. D/W Con.	6	460	.....		
861	860	A.C. D/W Man.	6	460	.....		
878	878	Bat. D/W Con.	6	460	.....		
879	878	Bat. D/W Man.	6	460	.....		
884	884	A.C. B/S Con.†	8	460	.....		
885	884	A.C. B/S R-G.†	8	460	.....		
886	884	A.C. B/S R-G.†§	8	460	.....		
886A	884	A.C. B/S R-G.†§	8	460	.....		
891	891	Uni. B/C Con.	6	175	.....		
892	891	Uni. B/C Man.	6	175	.....		

*Including type EZ2 rectifier used in type 856 non-synchronous vibrator H.T. unit.

†Incorporates band-spreading system in which normal short-wave range is split into three, with full dial scale for each section.

§Incorporates automatic record-changer system.

1939

900	900	A.C. B/C Man.	4	460	.....		
901	900	A.C. B/C Con.	4	460	.....		
924	924	A.C. B/C Con.	5	460	.....		
933	933	A.C. D/W Con.	5	460	.....		
941	841	Bat. B/C Con.	4	175	.....		
985	985	A.C. B/S R-G.*	8	460	.....		
986	986	A.C. B/S R-G.*	8	460	.....		
986A	986A	A.C. B/S R-G.*	8	460	.....		

*These models follow the same general lines as 1938 models "885," "886" and "886A" and differ mainly in cabinet style. A circuit alteration is found in the use of a type 6K8 frequency converter instead of the 6A8 used in the 1938 models.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1934

7B	7B	Bat. T/W	Con.	7	175		
7A5	7A5	A.C. T/W	Con.	7	175		
5/6AW	5/6AW	A.C. T/W	Con.	6	460		
6BB	6BB	Bat. B/C	Con.	6	175		
538	638	Bat. B/C	Con.	5	175	.....	

1935

D19	D19	Bat. B/C	Con.	4	460	.....	
5BAW	5BAW	Bat. T/W	Con.	5	175	.....	
4D3	4D3	Uni. B/C	Con.	5	460	.....	
4M5	4M5	A.C. B/C	Man.	5	460	.....	
4M5D	4M5D	A.C. D/W	Man.	5	460	.....	
4S5	4S5	A.C. B/C	Con.	5	460	.....	
551	551	A.C. D/W	Con.	5	460	.....	
552D	552D	Bat. D/W	Con.	5	175	.....	
553	553	A.C. D/W	Con.	5	175	.....	
555	555	Bat. B/C	Con.	6	175	.....	
6A5	6A5	A.C. D/W	Con.	6	175	.....	
6B9D	6B9D	Bat. D/W	Con.	7	175	.....	
8A5	8A5	A.C. D/W	Con.	8	175	.....	
10A3	10A3	A.C. T/W	Con.	10	175	.....	

1936

150	150	A.C. D/W	Man.	5	458	.....	
170	170	A.C. D/W	Man.	5	458	.....	
210	210	A.C. D/W	Con.	5	175	.....	
220	220	A.C. D/W	Con.	5	175	.....	
240	240	A.C. D/W	Con.	6	458	.....	
250E	250E	A.C. D/W	Con.	6	175	.....	
254E	250E	A.C. D/W	R-G.	6	175	.....	
260	260	A.C. D/W	Con.	7	458	.....	
280E	280E	A.C. D/W	Con.	9	458	.....	
285	280E	A.C. D/W	R-G.	9	458	.....	
400	400	Bat. B/C	Man.	4	458	.....	
410	410	Bat. B/C	Con.	5	175	.....	
420	420	Bat. D/W	Con.	5	458	.....	
430	430	Bat. D/W	Con.	7	458	.....	
440	440	Uni. B/C	Con.	5	175	.....	
450	450	Uni. D/W	Con.	5	175	.....	

(Continued on page 42)

KRIESLER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936 (contd.)							
460	460	Vib. B/C Con.	5	458	.....		
470	470	Vib. D/W Con.	5	458	.....		
480	480	Vib. D/W Con.	6	458	.....		
1937							
700	700	A.C. D/W Man.	5	458	R.T. Annual	1938	283
710	710	A.C. D/W Con.	5	175	R.T. Annual	1938	284
710A	710A	A.C. D/W Con.	5	458	R.T. Annual	1938	283
711	710	A.C. D/W Con.	5	175	R.T. Annual	1938	284
711A	710A	A.C. D/W Con.	5	458	R.T. Annual	1938	283
712	710	A.C. D/W Con.	5	175	R.T. Annual	1938	284
712A	710A	A.C. D/W Con.	5	458	R.T. Annual	1938	283
720	710	A.C. D/W Con.	5	175	R.T. Annual	1938	284
720A	710A	A.C. D/W Con.	5	458	R.T. Annual	1938	283
721	...	A.C. D/W Con.	5	458	.....		
722	...	A.C. D/W Con.	5	458	.....		
723	...	A.C. D/W Con.	5	458	.....		
730	730	A.C. D/W Con.	6	175	R.T. Annual	1938	285
731	730	A.C. D/W Con.	6	175	R.T. Annual	1938	285
732	730	A.C. D/W Con.	6	175	R.T. Annual	1938	285
733	730	A.C. D/W Con.	6	175	R.T. Annual	1938	285
740	740	A.C. D/W Con.	8	175	.....		
741	740	A.C. D/W Con.	8	175	.....		
742	740	A.C. D/W Con.	8	175	.....		
743	740	A.C. D/W Con.	8	175	.....		
760	760	Bat. B/C Con.	5	458	.....		
761	760	Bat. B/C Con.	5	458	.....		
762	760	Bat. B/C Con.	5	458	.....		
763	760	Bat. B/C Con.	5	458	.....		
770	770	Bat. D/W Con.	5	458	R.T. Annual	1938	285
771	770	Bat. D/W Con.	5	458	R.T. Annual	1938	285
772	770	Bat. D/W Con.	5	458	R.T. Annual	1938	285
773	770	Bat. D/W Con.	5	458	R.T. Annual	1938	285
780	780	Bat. D/W Con.	6	458	R.T. Annual	1938	286
781	780	Bat. D/W Con.	6	458	R.T. Annual	1938	286
782	780	Bat. D/W Con.	6	458	R.T. Annual	1938	286
783	780	Bat. D/W Con.	6	458	R.T. Annual	1938	286
800	800	Vib. B/C Con.	5	458	.....		
801	800	Vib. B/C Con.	5	458	.....		
802	800	Vib. B/C Con.	5	458	.....		
803	800	Vib. B/C Con.	5	458	.....		
810	810	Vib. D/W Con.	5	458	R.T. Annual	1938	287
811	810	Vib. D/W Con.	5	458	R.T. Annual	1938	287
812	810	Vib. D/W Con.	5	458	R.T. Annual	1938	287
813	810	Vib. D/W Con.	5	458	R.T. Annual	1938	287
820	820	Vib. D/W Con.	6	458	R.T. Annual	1938	287

(Continued on page 44)

KRIESLER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1937 (contd.)							
821	820	Vib. D/W Con.	6	458	R.T. Annual	1938	287
822	820	Vib. D/W Con.	6	458	R.T. Annual	1938	287
823	820	Vib. D/W Con.	6	458	R.T. Annual	1938	287
830	830	Uni. D/W Con.	5	175	R.T. Annual	1938	288
831	830	Uni. D/W Con.	5	175	R.T. Annual	1938	288
832	830	Uni. D/W Con.	5	175	R.T. Annual	1938	288
833	830	Uni. D/W Con.	5	175	R.T. Annual	1938	288
900	900	A.C. D/W Man.	5	458	.....		
1938							
400	400	A.C. D/W Man.	4	458	.....		
500	500	A.C. D/W Man.	5	458	R.T. Annual	1939	257
502	502	Uni. D/W Man.	5	458	R.T. Annual	1939	257
503	503	Vib. B/C Man.	5	458	R.T. Annual	1939	258
504	504	Vib. D/W Man.	5	458	.....		
510	510	A.C. D/W Con.	4	458	R.T. Annual	1939	258
520	520	A.C. D/W Con.	5	458	R.T. Annual	1939	259
520A	520A	A.C. D/W Con.	5	458	R.T. Annual	1939	259
521	520	A.C. D/W Con.	5	458	R.T. Annual	1939	259
521A	520A	A.C. D/W Con.	5	458	R.T. Annual	1939	259
522	520	A.C. D/W Con.	5	458	R.T. Annual	1939	259
522A	520A	A.C. D/W Con.	5	458	R.T. Annual	1939	259
523	520	A.C. D/W Con.	5	458	R.T. Annual	1939	259
523A	520A	A.C. D/W Con.	5	458	R.T. Annual	1939	259
530	530	A.C. D/W Con.	5	458	R.T. Annual	1939	260
531	530	A.C. D/W Con.	5	458	R.T. Annual	1939	260
532	530	A.C. D/W Con.	5	458	R.T. Annual	1939	260
533	530	A.C. D/W Con.	5	458	R.T. Annual	1939	260
534	530	A.C. D/W Con.	5	458	R.T. Annual	1939	260
540	540	A.C. D/W Con.	6	458	.....		
541	540	A.C. D/W Con.	6	458	.....		
542	540	A.C. D/W Con.	6	458	.....		
543	540	A.C. D/W Con.	6	458	.....		
544	540	A.C. D/W Con.	6	458	.....		
550	550	A.C. D/W Con.	9	458	R.T. Annual	1939	260
551	550	A.C. D/W Con.	9	458	R.T. Annual	1939	260
552	550	A.C. D/W Con.	9	458	R.T. Annual	1939	260
553	550	A.C. D/W Con.	9	458	R.T. Annual	1939	260
554	550	A.C. D/W Con.	9	458	R.T. Annual	1939	260
560	560	Uni. D/W Con.	5	458	R.T. Annual	1939	262
561	560	Uni. D/W Con.	5	458	R.T. Annual	1939	262
562	560	Uni. D/W Con.	5	458	R.T. Annual	1939	262
563	560	Uni. D/W Con.	5	458	R.T. Annual	1939	262
570	570	Uni. D/W Con.	6	458	R.T. Annual	1939	262
571	570	Uni. D/W Con.	6	458	R.T. Annual	1939	262
572	570	Uni. D/W Con.	6	458	R.T. Annual	1939	262
573	570	Uni. D/W Con.	6	458	R.T. Annual	1939	262

(Continued on page 45)

KRIESLER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
580	580	Bat. B/C Con.	5	458	.....		
581	580	Bat. B/C Con.	5	458	.....		
582	580	Bat. B/C Con.	5	458	.....		
583	580	Bat. B/C Con.	5	458	.....		
590	590	Bat. D/W Con.	5	458	.....		
591	590	Bat. D/W Con.	5	458	.....		
592	590	Bat. D/W Con.	5	458	.....		
593	590	Bat. D/W Con.	5	458	.....		
600	600	Bat. D/W Con.	6	458	R.T. Annual	1939	261
600A	600A	Bat. D/W Con.	6	458	R.T. Annual	1939	261
600B	600B	Bat. D/W Con.	6	458	.....		
601	600	Bat. D/W Con.	6	458	R.T. Annual	1939	261
601A	601A	Bat. D/W Con.	6	458	R.T. Annual	1939	261
601B	600B	Bat. D/W Con.	6	458	.....		
602	600	Bat. D/W Con.	6	458	R.T. Annual	1939	261
602A	602A	Bat. D/W Con.	6	458	R.T. Annual	1939	261
602B	600B	Bat. D/W Con.	6	458	.....		
603	600	Bat. D/W Con.	6	458	R.T. Annual	1939	261
603A	603A	Bat. D/W Con.	6	458	R.T. Annual	1939	261
603B	600B	Bat. D/W Con.	6	458	.....		
610	610	Vib. B/C Con.	5	458	.....		
611	610	Vib. B/C Con.	5	458	.....		
612	610	Vib. B/C Con.	5	458	.....		
613	610	Vib. B/C Con.	5	458	.....		
620	620	Vib. D/W Con.	5	458	.....		
621	620	Vib. D/W Con.	5	458	.....		
622	620	Vib. D/W Con.	5	458	.....		
623	620	Vib. D/W Con.	5	458	.....		
630	630	Vib. D/W Con.	6	458	.....		
630A	630A	Vib. D/W Con.	6	458	.....		
630B	630B	Vib. D/W Con.	6	458	.....		
631	630	Vib. D/W Con.	6	458	.....		
631A	630A	Vib. D/W Con.	6	458	.....		
631B	630B	Vib. D/W Con.	6	458	.....		
632	630	Vib. D/W Con.	6	458	.....		
632A	630A	Vib. D/W Con.	6	458	.....		
632B	630B	Vib. D/W Con.	6	458	.....		
633	630	Vib. D/W Con.	6	458	.....		
633A	630A	Vib. D/W Con.	6	458	.....		
633B	630B	Vib. D/W Con.	6	458	.....		
640	640	Air. D/W Con.	5	458	.....		
641	640	Air. D/W Con.	5	458	.....		

(Continued on page 46)

KRIESLER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
642	640	Air. D/W Con.	5	458	.....		
643	640	Air. D/W Con.	5	458	.....		
650	650	Air. D/W Con.	6	458	R.T. Annual	1939	261
650A	650A	Air. D/W Con.	6	458	R.T. Annual	1939	261
651	650	Air. D/W Con.	6	458	R.T. Annual	1939	261
651A	650A	Air. D/W Con.	6	458	R.T. Annual	1939	261
652	650	Air. D/W Con.	6	458	R.T. Annual	1939	261
652A	650A	Air. D/W Con.	6	458	R.T. Annual	1939	261
653	650	Air. D/W Con.	6	458	R.T. Annual	1939	261
653A	650A	Air. D/W Con.	6	458	R.T. Annual	1939	261

1939							
3K00	3K00	A.C. B/C Man.	4	458	.....		
3K04	3K04	A.C. D/W Man.	4	458	.....		
3K15	3K15	A.C. D/W Man.	5	458	.....		
3K20	3G20	A.C. D/W Con.	4	458	.....		
3K25	3K25	A.C. D/W Con.	5	458	.....		
3K30	3K30	A.C. D/W Con.	5	458	.....		
3K40	3K40	A.C. D/W Con.	6	458	.....		
3K70	3K70	A.C. D/W Con.	9	458	.....		
3K75	3K75	Uni. D/W Man.	5	458	.....		
3K80	3K80	Uni. D/W Con.	5	458	.....		
3K90	3K90	Uni. D/W Con.	6	458	.....		
3K95	3K95	1.4v. B/C Man.	4	458	.....		
3K97	3K97	1.4v. B/C Man.	5	458	.....		
4K00	4K00	Bat. D/W Man.	5	458	.....		
4K05	4K05	1.4v. B/C Con.	5	458	.....		
4K10	4K10	Bat. D/W Con.	5	458	.....		
4K20	4K20	Bat. D/W Con.	5	458	.....		
4K30	4K30	Bat. D/W Con.	6	458	.....		
4K35	4K35	Vib. B/C Man.	4	458	.....		
4K40	4K40	Vib. D/W Man.	5	458	.....		
4K50	4K50	Vib. B/C Con.	4	458	.....		
4K60	4K60	Vib. D/W Con.	5	458	.....		
4K70	4K70	Vib. D/W Con.	5	458	.....		
4K80	4K80	Vib. D/W Con.	6	458	.....		
4K85	4K85	1.4v. B/C Port.*	4	458	.....		
4K87	4K87	1.4v. D/W Port.*	5	458	.....		
4K90	4K90	Air. D/W Con.	5	458	.....		

NOTE: Most of the models listed above are available in alternative cabinet styles, in which case, the last numeral of the model number is changed, as in the case of the 1937 and 1938 models. The chassis in each case remains the same.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933							
11EC	11E	A.C. A/W Con.*	11	186	.....		
43EM	43E	A.C. B/C Man.	4	465	.....		
44EM	44E	A.C. B/C Man.	4	186	.....		
45BM	45B	Bat. S/W Conv.	3	585	.....		
45EM	45E	A.C. S/W Conv.	4	585	.....		
51EC	51E	A.C. B/C Con.	5	186	.....		
51EM	51E	A.C. B/C Man.	5	186	.....		
53BM	53B	Bat. B/C Man.	4	465	.....		
53BSM	53BS	Bat. B/C Man.	4	186	.....		
54BC	54B	Bat. B/C Con.	5	186	Technician	Mar. '39	47
54BM	54B	Bat. B/C Man.	5	186	Technician	Mar. '39	47
56EC	56E	A.C. B/C Con.	5	186	.....		
57EC	57E	A.C. B/C Con.	5	186	.....		
57EM	57E	A.C. B/C Man.	5	186	.....		
58EC	58E	A.C. B/C Con.	5	465	R.T. Annual	1939	263
58EM	58E	A.C. B/C Man.	5	465	R.T. Annual	1939	263
61EC	61E	A.C. B/C Con.	6	186	.....		
61EM	61E	A.C. B/C Man.	6	186	.....		
62EC	62E	A.C. B/C Con.	6	186	.....		
62EM	62E	A.C. B/C Man.	6	186	.....		
63BC	63B	Bat. B/C Con.	6	186	R.T. Annual	1939	263
71EC	71E	A.C. B/C Con.	7	186	.....		
80BC	80B	Bat. B/C Con.	8	186	.....		
401	401	Bat. B/C Man.	4	465	.....		
601	601	Bat. B/C Con.	6	186	R.T. Annual	1939	266
701	701	A.C. T/W Con.	7	465	Retailer	22/6/34	20
802	802	Bat. T/W Con.	8	465	.....		
803	803	A.C. B/C Con.	8	186	.....		

*Special "composite" receiver which is virtually an "803" and a "45EM" mounted on the same chassis. Only 8 valves are in use on broadcast, the remaining three coming into operation as a "converter" on short-waves. The converter heterodyne frequency is about 590 kc.

1934

101	101	A.C. S/W Conv.	1	585	.....		
102	102	Bat. S/W Conv.	1	585	.....		
501	501	Bat. B/C Con.	5	186	.....		
504C	504	A.C. B/C Con.	5	458	R.T. Annual	1938	289
504CA	504A	A.C. B/C Con.	5	458	R.T. Annual	1938	290
504M	504	A.C. B/C Man.	5	458	R.T. Annual	1938	289
504MA	504A	A.C. B/C Man.	5	458	R.T. Annual	1938	290

(Continued on page 50)

LEKMEK (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934 (contd.)							
505	505	Bat. D/W Con.	5	458	R.T. Annual	1938	289
506C	506	Uni. B/C Con.	5	458	R.T. Annual	1939	262
506M	506	Uni. B/C Man.	5	458	R.T. Annual	1939	262
603	603	A.C. D/W Con.	6	458	.....		
606	606	Uni. B/C Con.	6	458	R.T. Annual	1938	291
705	705	Bat. D/W Con.	7	458	Technician	Mar. '39	41
1101	1101	A.C. A/W Con.	11	186	.....		

1935

405	405	Bat. D/W Con.	4	458	.....		
408	408	Bat. B/C Con.	4	458	.....		
509	509	A.C. D/W Con.	5	458	R.T. Annual	1938	290
510	510	Bat. B/C Con.	5	458	.....		
513C	513	A.C. B/C Con.	5	458	.....		
513M	513	A.C. B/C Man.	5	458	.....		
514C	514	A.C. D/W Con.	5	458	.....		
608	608	A.C. D/W Con.	6	458	.....		
614	614	Bat. B/C Con.	6	458	.....		
710	710	A.C. D/W Con.	7	458	R.T. Annual	1939	264
805	805	A.C. D/W Con.	8	458	R.T. Annual	1939	265

1936

406	406	A.C. B/C Man.	4	458	.....		
514M	514	A.C. D/W Man.	5	458	.....		
516C	516	Bat. B/C Con.	5	458	.....		
516M	516	Bat. B/C Man.	5	458	.....		
518	518	Bat. D/W Con.	5	458	.....		
519	519	A.C. D/W Con.	5	458	.....		
617	617	A.C. D/W Con.	6	458	.....		
618	618	Uni. B/C Con.	6	458	.....		
619	619	Bat. D/W Con.	6	458	.....		
620	620	Uni. D/W Con.	6	458	.....		

1937

402	402	Bat. B/C Man.	4	458	.....		
402P	402	Bat. B/C Port.	4	458	.....		
403	402	Bat. B/C Con.	4	458	.....		
514P	514A	A.C. D/W Con.	5	458	.....		
528C	528	A.C. B/C Con.	5	458	.....		

(Continued on page 51)

LEKMEK (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1937 (contd.)							
528M	528	A.C. B/C Man.	5	458	.....		
529	529	A.C. B/C Man.	5	458	.....		
530C	530	A.C. D/W Con.	5	458	.....		
530M	530	A.C. D/W Man.	5	458	.....		
533C	533	Uni. B/C Con.	5	458	.....		
533M	533	Uni. B/C Man.	5	458	.....		
534C	534	Bat. B/C Con.	5	458	.....		
534M	534	Bat. B/C Man.	5	458	.....		
535	535	Bat. D/W Con.	5	458	.....		
630	630	A.C. D/W Con.	6	458	.....		
631C	631	Uni. D/W Con.	6	458	.....		
631M	631	Uni. D/W Man.	6	458	.....		
632	632	Bat. D/W Con.	6	458	.....		
830P	805	A.C. D/W Con.	8	458	R.T. Annual	1939	265

1938

402A	402	Air. B/C Man.	4	456	.....		
404	404	Bat. B/C Con.	4	456	.....		
404A	404	Air. B/C Con.	4	456	.....		
406A	406A	A.C. B/C Man.	4	456	.....		
409	409	A.C. B/C Man.	4	456	.....		
430CV	430V	Vib. B/C Con.	4	456	.....		
430MV	430V	Vib. B/C Man.	4	456	.....		
527	527	A.C. D/W R-G.	5	456	.....		
527D	527	A.C. D/W Con.	5	456	.....		
530D	530	A.C. D/W Man.	5	456	.....		
535T	535T	Bat. T/W Con.*†	5	456	.....		
535TV	535TV	Vib. T/W Con.	5	456	.....		
536	536	Bat. B/C Con.†	5	456	.....		
536A	536	Air. B/C Con.	5	456	.....		
540	540	A.C. B/C Con.†	5	456	.....		
541T	541T	A.C. T/W Con.†	5	456	.....		
550	550	Uni. B/C Man.	5	456	.....		
551	551	Uni. B/C Con.	5	456	.....		
630T	630T	A.C. T/W Con.	6	456	.....		
931T	931T	A.C. T/W Con.	9	456	.....		

*Also available for air-cell operation.

†Also fitted to radio-gramophone assembly.

LEKMEK (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
119	119	A.C. T/W Con.*	10	456	.....		
414	414	A.C. B/C Man.	4	456	.....		
415	415	Bat. B/C Man.§	4	456	.....		
415P	415	Bat. B/C Port.	4	456	.....		
416C	416	Vib. B/C Con.	4	456	.....		
416M	416	Vib. B/C Con.	4	456	.....		
417C	417	Bat. B/C Con.§	4	456	.....		
417M	417	Bat. B/C Man.§	4	456	.....		
418C	418	A.C. B/C Con.	4	456	.....		
418M	418	A.C. B/C Man.	4	456	.....		
420	420	A.C. D/W Man.	4	456	.....		
547	547	A.C. B/C Man.	5	456	.....		
548	548	A.C. D/W Man.	5	456	.....		
552C	552	A.C. B/C Con.	5	456	.....		
552M	552	A.C. B/C Man.	5	456	.....		
553C	553	A.C. D/W Con.	5	456	.....		
553M	553	A.C. D/W Man.	5	456	.....		
554C	554†	A.C. D/W Con.	5	456	.....		
554M	554†	A.C. D/W Man.	5	456	.....		
555C	555	Bat. D/W Con.§	5	456	.....		
555M	555	Bat. D/W Man.§	5	456	.....		
556C	556	Vib. D/W Con.	5	456	.....		
556M	556	Vib. D/W Man.	5	456	.....		
641C	641	A.C. D/W Con.	6	456	.....		
641M	641	A.C. D/W Man.	6	456	.....		
P4	P4	1.4v. B/C Port.	4	456	.....		
P5	P5	1.4v. B/C Port.	5	456	.....		

*Cabinet has provision for inclusion of record-player mechanism and can thus be converted to radio-gramophone without difficulty.

§These models available for "air-cell" operation and also are easily adaptable for "vibrator" operation.

†Similar to 553 chassis but uses pre-selector circuit on broadcast band.

MONARCH—Radio Corporation Pty. Ltd., 126-130 Grant Street, South Melbourne, S.C.4, Victoria.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
940	EG	1.4v. B/C Man.	4	455	.....		
948	FH	Vib. D/W Man.	4	456	.....		
949	HG	Vib. D/W Con.	4	455	.....		
950	GF	1.4v. B/C Man.	5	455	.....		
952	GG	1.4v. D/W Con.	5	455	.....		
953	CF	A.C. D/W Man.	5	456	.....		
954	EC	A.C. B/C Man.	5	455	Technician	Nov.'40	271
955	CE	A.C. B/C Con.	5	455	.....		
957	BG	A.C. D/W Man.*	5	455	.....		
966	E	A.C. D/W Con.	6	455	.....		
9510	BG	A.C. D/W Con.*	5	455	.....		
1066	AS	A.C. D/W Con.	6	455	.....		
M'Box	GC	1.4v. B/C Port.	5	455	.....		

*Incorporates 8-station, motor-selected, automatic tuning system.

MULLARD—Mullard-Australia Pty. Ltd., 371 Kent Street, Sydney, N.S.W.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1935-1936							
Master Mk.1	Bat.	B/C Unit	7	450	.....		

1937

40	—	A.C. B/C Man.	4	456	R.T. Annual	1938	292
41	—	Bat. B/C Man.	4	456	R.T. Annual	1938	294
50	—	A.C. B/C Man.	5	456	R.T. Annual	1938	295
51	—	Uni. B/C Man.	5	456	R.T. Annual	1938	296
60	—	A.C. D/W Man.	5	456	R.T. Annual	1938	298
70	—	A.C. B/C Con.	5	456	R.T. Annual	1938	299
70A	—	A.C. B/C Con.	5	456	R.T. Annual	1938	299
71	—	Bat. B/C Con.	5	175	R.T. Annual	1938	300
72	—	Vib. B/C Con.	5	175	Technician	Mar. '40	181
80	—	A.C. D/W Con.	5	456	Technician	Jan. '40	148
80A	—	A.C. D/W Con.	5	456	Technician	Jan. '40	148
91	—	Bat. D/W Con.	7	456	.....		

MULLARD (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
52	—	Vib. B/C Man.	5	456	R.T. Annual	1938	297
71A	—	Bat. B/C Con.	5	175	R.T. Annual	1938	300
71B	—	Bat. B/C Con.	5	175	R.T. Annual	1938	300
72A	—	Vib. B/C Con.	5	175	Technician	Mar. '40	181
72B	—	Vib. B/C Con.	5	175	Technician	Mar. '40	181
73	—	Vib. B/C Con.	5	456	R.T. Annual	1939	267
80B	—	A.C. D/W Con.	5	456	Technician	Jan. '40	148
81	—	A.C. D/W Con.*	5	456	.....		
82	—	Vib. D/W Con.	5	456	R.T. Annual	1939	268
90	—	A.C. D/W Con.	6	456	R.T. Annual	1939	270
92	—	Bat. D/W Con.	6	456	R.T. Annual	1939	266
93	—	Vib. D/W Con.	6	456	R.T. Annual	1939	269
94	—	A.C. D/W Con.	6	456	R.T. Annual	1939	270

*Incorporates "Tele-tune" automatic tuning dial and "wide-band" tuning.

1939

42	—	A.C. B/C Man.	4	456	.....		
43	—	A.C. B/C Man.	4	472.5	.....		
61	—	A.C. D/W Man.	5	472.5	.....		
62B	*	Bat. D/W Man.	4	472.5	.....		
62V	*	Vib. D/W Man.	4	472.5	.....		
63	—	A.C. D/W Man.	5	472.5	.....		
G5	—	A.C. B/C R-G.†	5	456	.....		

*Chassis are interchangeable in these two models as H.T. supply is connected by means of specially arranged plug system.

†Housed in special table type cabinet.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
64B	—	Bat. B/C Con.	4	460	.....		
65U	—	Uni. B/C Con.‡	5	460	.....		
66B	—	Bat. B/C Con.	6	175	.....		
66X	—	Bat. D/W Con.	6	460	Technician	Apr. '40	198
68B	—	Bat. T/W Con.	8	460	.....		
76VB	—	Vib. D/W Con.	6	460	.....		
609	—	A.C. T/W Con.*†	10	460	.....		
651	—	A.C. B/C Man.	5	460	.....		
652	—	A.C. B/C Con.	5	460	.....		
652A	(653)	A.C. B/C Con.	5	460	Technician	Jan. '39	6
653	—	A.C. B/C Con.‡	5	460	Technician	Jan. '39	6
654	—	A.C. B/C Con.	5	460	Technician	Feb. '39	27
654D	—	A.C. B/C Con.	5	460	Technician	Feb. '39	27
655	—	A.C. D/W Con.	5	460	.....		
656	—	A.C. D/W Con.	5	460	Technician	Apr. '39	62
656 Dup.	—	A.C. D/W Con.	5	460	Technician	Aug. '40	236
667	—	A.C. D/W Con.†	6	460	Technician	Apr. '40	199
688	—	A.C. D/W Con.	8	460	.....		

§Alternative cabinet style available as "65A."

*Incorporates selectivity variation control of mechanical type, operating on I.F. transformers.

†Also available as radio-gramophone assembly.

‡Also slight modification as "653B."

1937

F.-P.	—	Auto.	5	175	R.T. Annual	1939	280
75A	—	Uni. B/C Con.	5	462.5	.....		
75VB	—	Vib. D/W Con.*	5	262.5	R.T. Annual	1939	278
75X	—	Bat. B/C Con.	5	175	R.T. Annual	1939	277
751	—	A.C. B/C Man.	5	462.5	R.T. Annual	1939	274
751A	—	A.C. B/C Man.	5	462.5	R.T. Annual	1939	274
751B	—	A.C. B/C Man.	5	462.5	R.T. Annual	1939	274
752	—	A.C. B/C Con.	5	462.5	R.T. Annual	1939	275
752B	—	A.C. B/C Con.	5	462.5	R.T. Annual	1939	275
753	—	A.C. D/W Man.	5	462.5	R.T. Annual	1939	276
753B	—	A.C. D/W Man.	5	462.5	R.T. Annual	1939	276
754	—	A.C. D/W Con.	5	462.5	R.T. Annual	1939	276
754B	—	A.C. D/W Con.	5	462.5	R.T. Annual	1939	276
755	—	A.C. D/W Con.*	5	462.5	R.T. Annual	1939	276
766	—	A.C. D/W Con.*	6	262.5	R.T. Annual	1939	279

*These models incorporate electrical band-spreading on short-waves. Note particularly the low value of I.F. used in "75VB" and "766," but not in "755."

PHILCO (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
94B	—	Bat. B/C Man.	4	462.5	.....		
84MV	—	Vib. B/C Man.	4	462.5	.....		
84X	—	Bat. B/C Man.	4	462.5	.....		
85VB	—	Vib. D/W Con.	5	262.5	.....		
85X	—	Bat. B/C Con.	5	175	.....		
86VB	—	Vib. D/W Con.*	6	262.5	.....		
851	—	A.C. B/C Man.	5	462.5	.....		
852U	—	Uni. B/C Con.	5	462.5	.....		
853	—	A.C. D/W Man.	5	462.5	.....		
853U	—	Uni. D/W Man.	5	462.5	.....		
854	—	A.C. D/W Con.	5	462.5	.....		
865	—	A.C. D/W Con.	6	262.5	.....		
865U	—	Uni. D/W Con.	6	262.5	.....		
866	—	A.C. D/W Con.†	6	262.5	.....		
887	—	A.C. D/W Con.†	8	262.5	.....		

*Incorporates two-range electrical band-spreading on short-waves.

†Incorporates dial-type automatic tuning and three-range electrical band-spreading on short-waves.

Models "865," "866" and "887" are also available as radio-gramophone assemblies.

1939

94B	—	1.4v. B/C Man.	4	460	.....		
94MV	—	Vib. B/C Man.	4	460	.....		
94VB	—	Vib. B/C Con.	4	460	.....		
94X	—	1.4v. B/C Con.	4	460	.....		
96VB	—	Vib. D/W Con.*	6	262.5	.....		
908	—	A.C. D/W Con.†	10	460	.....		
940	—	A.C. B/C Man.	4	460	.....		
950	—	A.C. B/C Con.	5	460	.....		
951	—	A.C. B/C Man.	5	460	.....		
952	—	A.C. B/C Con.	5	460	.....		
953	—	A.C. D/W Man.§	5	460	.....		
953A	—	A.C. D/W Man.‡	5	460	.....		
953U	—	Uni. D/W Man.§	5	460	.....		
954	—	A.C. D/W Con.§	5	460	.....		
954A	—	A.C. D/W Con.‡	5	460	.....		
954U	—	Uni. D/W Con.§	5	460	.....		
959	—	A.C. D/W Con.	5	460	.....		

*Incorporates dial-type automatic tuning and three-range electrical band-spreading on short-waves.

†"Mystery Control" model, providing automatic remote tuning and volume control.

‡Equipped with selectivity variation control.

§Equipped with selectivity variation control and manual automatic tuning system.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934-1935							
A	A	A.C. B/C Con.	5	175	Technician	July, '40	231
666A	666A	A.C. D/W Con.	6	175	.....		
5500	A	A.C. B/C Con.*	5	175	Technician	July, '40	231
5501	5501	A.C. B/C Con.*	5	175	R.T. Annual	1939	281
5502	5501	A.C. B/C Con.*	5	175	R.T. Annual	1939	281
5511	5511	Bat. B/C Con.*	5	175	R.T. Annual	1938	301
5603	5603	A.C. D/W Con.*	6	460	R.T. Annual	1938	302
5604	5603	A.C. D/W Con.*	6	460	R.T. Annual	1938	302
5625	5625	Uni. B/C Man.	5	460	R.T. Annual	1938	303
5813	5813	Bat. D/W Con.*	8	460	R.T. Annual	1939	282
5814	5813	Bat. D/W Con.*	8	460	R.T. Annual	1939	282

*These models fitted with Philips' "Micro-Index" interchangeable-scale dial. Scale must be removed by slipping out through top of escutcheon before attempting to remove chassis.

1936

6500	6500	A.C. B/C Con.	5	462.5	R.T. Annual	1938	304
6506	6506	A.C. B/C Man.*	5	462.5	R.T. Annual	1938	305
6507	6506	A.C. B/C Con.*	5	462.5	R.T. Annual	1938	305
6517	6517	Bat. B/C Con.	5	462.5	R.T. Annual	1938	306
6608	6608	A.C. D/W Con.*	6	462.5	R.T. Annual	1938	307
6612	6612	Bat. D/W Con.	6	462.5	R.T. Annual	1938	309
6618	6612	Bat. D/W Con.	6	462.5	R.T. Annual	1938	309
6709	6709	A.C. D/W Con.	7	462.5	Technician	June, '39	78

*These models may be encountered using either 4-volt or 6-volt valve equipment. Circuit arrangements for both versions are given in the publication referred to.

1937

6501	6501	A.C. B/C Con.	5	462.5	.....		
6505	6505	A.C. B/C Man.	5	472.5	Technician	May, '39	71
6510	6510	Bat. B/C Con.*	5	462.5	R.T. Annual	1939	288
6515	6515	Bat. B/C Man.*	5	175	R.T. Annual	1939	288
6603	6603	A.C. D/W Con.†	6	472.5	.....		
6604	6604	A.C. D/W Con.	6	472.5	R.T. Annual	1939	283
6607	6604	A.C. D/W Man.	6	472.5	R.T. Annual	1939	283
6620	6620	Uni. B/C Con.	5	462.5	Technician	Mar. '39	42
6625	6625	Uni. B/C Man.	5	472.5	R.T. Annual	1939	287
6702	6702	A.C. D/W Con.†	7	472.5	.....		
6713	6713	Bat. D/W Con.*	7	472.5	R.T. Annual	1939	284
6723	6723	Uni. D/W Con.†	6	472.5	R.T. Annual	1939	286
6736	6702	A.C. D/W R-G.†	7	472.5	.....		

*These models may be converted to 6 volt "vibrator" operation by the use of a Philips' type "148" non-synchronous vibrator H.T. supply unit. This unit employs a twin-triode type KDD1 as H.T. rectifier.

†These models incorporate "Audioscopic" reproduction—a special degeneration system which operates between the L.S. voice-coil and the A.F. input.

PHILIPS' RADIOPLAYER (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
1044	1044*	Bat. D/W Man.	4	472.5	.....		
1046	1046*	Vib. D/W Man.†	5	472.5	.....		
1052	1052*	A.C. D/W Man.	5	472.5	.....		
1252	1252	A.C. D/W Con.	5	472.5	.....		
1362	1362	A.C. D/W C-S.†	6	472.5	.....		
1643	1643	Bat. B/C Con.	4	472.5	.....		
1754	1754	Bat. D/W Con.§	5	472.5	.....		

*Chassis of these models is in three sections, disposed around interior of cabinet.

†Vibrator unit built into chassis. Employs valve rectifier which is included in valve total.

‡Special "Chair-side" cabinet designed to stand alongside arm-chair or lounge.

§Adaptable for vibrator operation by means of type "148" non-synchronous vibrator H.T. unit.

1939

1840	1840	Bat. D/W Con.*	4	472.5	.....		
1852	1852	A.C. D/W Con.	5	472.5	.....		
1868	1868	Uni. D/W Con.	5	472.5	.....		
1941	1941	A.C. B/C Man.	4	472.5	.....		
1949	1949	Bat. B/C Man.*	4	472.5	.....		
1952	1952	A.C. D/W Man.	5	472.5	.....		
2052	2052	A.C. D/W Con.	5	472.5	.....		
2172	2172	A.C. D/W Con.	7	472.5	.....		
2240	2240	Bat. D/W Man.*	4	472.5	.....		
2252	2252	A.C. D/W Man.	5	472.5	.....		
2268	2268	Uni. D/W Man.	5	472.5	.....		

*Adaptable for 6-volt "vibrator" operation by means of type "220" vibrator H.T. unit.

In the following listings, "Radiola" and "Radiolette" receivers have been grouped in numerical order to simplify reference. In view of the fact that the "Radiolette" designation was only employed by A.W.A. during the years 1932-1937, it was decided that confusion could be avoided by the adoption of a strict numerical listing system, and this has been followed for the entire ten years covered. This means that the "Radiola" and "Radiolette" designations must be disregarded when searching for a model, and only the numerical designation used.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1930-1933							
R40	C62/A	A.C. B/C Con.	5	R.F.			
R45	C73	A.C. B/C Con.	5	R.F.			
R50	C63/A	Bat. B/C Con.	6	R.F.			
R70	C64/A	A.C. B/C Con.	7	R.F.			
R80	C65/A	Bat. B/C Con.	6	R.F.			
R90	C66	A.C. B/C Con.	7	R.F.			
Duo. 40	C67	A.C. B/C R-G.	5	R.F.			
Duo. 45	C74	A.C. B/C R-G.	5	R.F.			
Duo. 90	C68	A.C. B/C R-G.	10	R.F.			
24	24	A.C. B/C Man.	5	175			
34E	34E	A.C. B/C Con.	4	R.F.			
44	44	A.C. B/C Con.	5	175			
45E	45E	A.C. B/C Con.	5	R.F.			
46E	46E	A.C. B/C Con.	5	R.F.			
54	54	Uni. B/C Con.	5	175			
55B	55B	Bat. B/C Con.	7	R.F.			
55E	55E	A.C. B/C Con.	6	R.F.			
64	64	Bat. B/C Con.	4	175			
74	74	Auto.	4	175			
110	110	A.C. B/C Man.	5	175			
120B	120B	Bat. B/C Con.	6	175			
120E	120E	A.C. B/C Con.	5	175			
130B	130B	Bat. B/C Con.	8	175			
130DC	130DC	D.C. B/C Con.	5	175			
130E	130E	A.C. B/C Con.	7	175			
137	137	A.C. B/C Con.	7	175			
1932 R'd'l'tte		A.C. B/C Man.	4	R.F.			
Radiola Jun.		A.C. B/C Con.	4	R.F.			
S.W. Conv.		A.C. S/W Conv.	3	575			

RADIOLA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934							
27	27	A.C. B/C Man.	5	175	Technician	Feb. '40	163
28	28	A.C. B/C Man.	5	175	Technician	Mar. '40	182
47	47	A.C. B/C Con.	5	175	Technician	Feb. '40	163
57	57	Uni. B/C Con.	5	175	Technician	Jan. '40	149
67	67	Bat. B/C Con.	4	175	Technician	Jan. '40	150
68	68	A.C. B/C Con.	5	175	Technician	Mar. '40	182
69	69	Bat. B/C Con.	4	175	.....	.....	.....
136	136	A.C. B/C Con.	6	175	Technician	Feb. '40	164
138	138	Bat. B/C Con.	6	175	Technician	Feb. '40	165
139	139	A.C. B/C Con.	6	175	Technician	Feb. '40	164
140	140	A.C. B/C Con.	7	175	.....	.....	.....
141	141	A.C. B/C Con.	5	175	Technician	May '40	207
142	142	A.C. B/C Con.	6	175	.....	.....	.....
143	143	Bat. B/C Con.	6	175	.....	.....	.....
144	144	Uni. B/C Con.	5	175	Technician	May '40	208
145	145	Bat. B/C Con.	5	175	Technician	Mar. '40	183
153	153	Auto	5	175	.....	.....	.....
240	240	A.C. T/W Con.	7	465	.....	.....	.....
301	301	A.C. T/W R-G.	10	465	.....	.....	.....

1935							
29	29	A.C. B/C Man.	5	175	Technician	Feb. '39	29
30	29	A.C. B/C Man.	5	175	Technician	Feb. '39	29
70	70	Bat. B/C Con.	4	175	Technician	Feb. '39	30
71	71	A.C. B/C Con.	5	175	Technician	Feb. '39	29
72	72	D.C. B/C Con.	4	175	Technician	Mar. '39	44
75	75	A.C. B/C Con.	5	175	Technician	Dec. '39	133
76	76	Bat. B/C Con.	4	175	Technician	Oct. '39	107
77	77	Bat. B/C Con.	4	175	Technician	Nov. '39	115
146	146	Bat. B/C Man.	4	175	Technician	Mar. '39	45
147	147	Bat. B/C Con.	5	175	Technician	Apr. '39	64
148	148	Uni. B/C Con.	5	175	Technician	July '39	84
151	151	A.C. B/C Con.	5	175	Technician	May '39	72
152	152	Bat. B/C Con.	6	175	Technician	Aug. '39	95
154	154	Bat. B/C Con.	6	175	Technician	Dec. '39	134
241	241	A.C. T/W Con.	6	460	Technician	Aug. '39	96
242	242	A.C. T/W Con.	7	460	Technician	Sept. '39	100
243	243	Bat. T/W Con.	5	460	Technician	Sept. '39	101
244	244	A.C. D/W Man.	5	460	Technician	Nov. '39	117
245	245	A.C. D/W Con.	5	460	Technician	Nov. '39	117
246	246	Bat. D/W Con.	6	460	Technician	Nov. '39	118
247	247	Bat. T/W Con.	7	460	Technician	Dec. '39	135
301A	301A	A.C. T/W Con.	8	460	.....	.....	.....

RADIOLA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
31	31	A.C. B/C Man.	5	175	R.T. Annual	1938	311
32	31	A.C. B/C Man.	5	175	R.T. Annual	1938	311
33	33	A.C. D/W Man.	5	460	R.T. Annual	1938	312
35	35	Bat. B/C Man.	4	460	R.T. Annual	1938	313
36	36	D.C. D/W Man.	4	460	R.T. Annual	1939	293
36(c)	36*	A.C. D/W Man.	5	460	R.T. Annual	1939	295
155	155	A.C. B/C Con.	5	175	R.T. Annual	1938	314
156	156	Bat. B/C Con.	4	175	R.T. Annual	1938	314
157	157	Bat. B/C Con.	5	175	Technician	Jan. '39	7
158	158	A.C. B/C Con.	7	175	R.T. Annual	1939	298
159	159	Uni. B/C Con.	5	175	R.T. Annual	1938	315
248	248	A.C. D/W Con.	5	460	R.T. Annual	1938	316
249	249	A.C. D/W Con.	7	460	R.T. Annual	1939	300
250	250	Bat. D/W Con.	6	460	R.T. Annual	1938	317
251	251	A.C. D/W Con.	8	460	R.T. Annual	1938	318
252	252	D.C. D/W Con.	5	460	R.T. Annual	1939	301
252(c)	252*	A.C. D/W Con.	6	460	R.T. Annual	1939	305
253	253	Bat. D/W Con.	7	460	R.T. Annual	1938	320
254	254	32v. D/W Con.	5	460	R.T. Annual	1938	321
302	249	A.C. D/W R-G.	7	460	R.T. Annual	1939	300
303	251	A.C. D/W R-G.	8	460	R.T. Annual	1938	318

*The original D.C. operated chassis of these receivers are easily converted for A.C. operation and the recommended rearrangements for this purpose are published as indicated.

1937

37	37	A.C. B/C Man.	5	175	R.T. Annual	1939	294
38	38	A.C. D/W Man.	5	460	R.T. Annual	1939	294
39	39	Bat. B/C Man.	4	460	R.T. Annual	1939	296
40	40	D.C. D/W Man.	4	460	Technician	Sept. '40	252
41	41	A.C. D/W Con.	4	460	R.T. Annual	1939	294
42B	42B	Bat. B/C Con.	4	460	R.T. Annual	1939	296
42V	42V	Vib. B/C Con.	4	460	R.T. Annual	1939	297
43	43	D.C. D/W Con.	4	460	Technician	Sept. '40	252
160	160	A.C. B/C Con.	5	460	Technician	Sept. '40	253
161B	161	Bat. B/C Con.	5	460	R.T. Annual	1939	299
161V	161	Vib. B/C Con.	5	460	R.T. Annual	1939	299
255	255	A.C. D/W Con.	6	460	R.T. Annual	1939	302
256	256	A.C. T/W Con.	6	460	R.T. Annual	1939	303
257	257	A.C. T/W Con.*	9	460	R.T. Annual	1939	304
258	258	D.C. T/W Con.	5	460	.....		
259B	259	Bat. D/W Con.	5	460	R.T. Annual	1939	306
259V	259	Vib. D/W Con.	5	460	R.T. Annual	1939	306
260B	260	Bat. T/W Con.	7	460	R.T. Annual	1939	307
260V	260	Vib. T/W Con.	7	460	R.T. Annual	1939	307
261	261	32v. T/W Con.	5	460	.....		

(Continued on page 64)

RADIOLA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1937 (contd.)							
262	262	A.C. T/W Con.*	11	460	R.T. Annual	1939	305
401	401	1-unit Auto.†	6	175	R.T. Annual	1939	308
402	402	2-unit Auto.†	6	175	R.T. Annual	1939	308
403	402	Special Auto.§	6	175	R.T. Annual	1939	308

*Incorporates automatic inter-station muting system with manually-adjustable threshold.

†Available for 6v. or 12v. operation, without change of model number.

§Special assembly produced for Morris cars. Electrically identical with "402."

1938

48*	48	A.C. B/C Man.	4	460	.....
49*	49	Bat. B/C Man.	4	460	.....
50*	50	Bat. D/W Man.	5	460	.....
51*	51	A.C. B/C Man.	5	460	.....
52*	52	A.C. D/W Man.	5	460	.....
53*	53	D.C. D/W Man.	4	460	.....
162	162	A.C. B/C Con.	5	460	.....
163	163	A.C. D/W Con.	5	460	.....
164B	164	Bat. B/C Con.	4	460	.....
164V	164	Vib. B/C Con.	4	460	.....
165B	165	Bat. D/W Con.	5	460	.....
165V	165	Vib. D/W Con.	5	460	.....
166	166	D.C. D/W Con.	4	460	.....
167	167	A.C. B/C Con.	5	460	.....
263	263	A.C. D/W Con.	6	460	.....
264	264	A.C. T/W Con.†	9	460	.....
265B	265	Bat. D/W Con.	6	460	.....
265V	265	Vib. D/W Con.	6	460	.....
266	266	A.C. T/W Con.	7	460	.....
267B	267	Bat. T/W Con.	7	460	.....
267V	267	Vib. T/W Con.	7	460	.....
268	268	D.C. T/W Con.	5	460	.....
304	167	A.C. B/C R-G	5	460	.....
305	263	A.C. D/W R-G	6	460	.....
306	266	A.C. T/W R-G	7	460	.....
307	264	A.C. T/W R-G†	9	460	.....

*Letter suffixes (e.g. "48A") are used with these model numbers to indicate a change of cabinet colour. The circuit arrangement remains the same in each case.

†Incorporates 8-station, motor-selected, push-button tuning system, with provision for remote control. Also incorporates automatic frequency correction system.

RADIOLA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
48	48*	A.C. B/C Man.	4	460	.....		
49	49*	Bat. B/C Man.	4	460	.....		
50	50*	Bat. D/W Man.	5	460	.....		
51	51*	A.C. B/C Man.	5	460	.....		
52	52*	A.C. D/W Man.	5	460	.....		
53	53*	D.C. D/W Man.	4	460	.....		
60	60	Vib. B/C Man.	4	460	.....		
61	61	Vib. D/W Man.	4	460	.....		
62	62	1.4v. B/C Port.	5	460	.....		
79	79	Bat. B/C Man.	4	460	.....		
80	80	Bat. D/W Man.	5	460	.....		
81	81	A.C. B/C Man.	5	460	.....		
82	82	A.C. D/W Man.	5	460	.....		
83	83	Vib. B/C Man.	4	460	.....		
84	84	A.C. B/C Man.‡	5	460	.....		
86	86	Bat. B/C Man.	4	460	.....		
170	170	A.C. B/C Con.	5	460	.....		
171	171	A.C. B/C Con.†	5	460	.....		
172	172	A.C. D/W Con.	5	460	.....		
173	173	A.C. D/W Con.†	5	460	.....		
174B	174	Bat. B/C Con.	4	460	.....		
174V	174	Vib. B/C Con.	4	460	.....		
175B	175	Bat. D/W Con.	5	460	.....		
175V	175	Vib. D/W Con.	5	460	.....		
176	176	D.C. D/W Con.	4	460	.....		
180	180	A.C. B/C Con.	5	460	.....		
181	181	A.C. B/C Con.	5	460	.....		
181Z	181Z	A.C. B/C Con.	5	460	.....		
182	182	A.C. D/W Con.	5	460	.....		
183	183	A.C. D/W Con.	5	460	.....		
183Z	183Z	A.C. D/W Con.	5	460	.....		
184B	184	Bat. B/C Con.	4	460	.....		
184V	184	Vib. B/C Con.	4	460	.....		
185B	185	Bat. B/C Con.	5	460	.....		
185V	185	Vib. B/C Con.	5	460	.....		
186B	186	Bat. D/W Con.	5	460	.....		
186V	186	Vib. D/W Con.	5	460	.....		
187	187	Uni. D/W Con.	5	460	.....		
188	188	A.C. D/W Con.	6	460	.....		
191	191	A.C. B/C Con.‡	5	460	.....		

(Continued on page 66)

RADIOLA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939 (contd.)							
191Z	191Z	A.C. B/C Con.† 5	460	.....			
192	192	A.C. D/W Con.† 5	460	.....			
192Z	192Z	A.C. D/W Con.† 5	460	.....			
270B	270	Bat. D/W Con. 6	460	.....			
270V	270	Vib. D/W Con. 6	460	.....			
271	271	Uni. D/W Con. 6	460	.....			
280	280	A.C. D/W Con.¶ 8	460	.....			
281	281	A.C. T/W Con.¶ 13	460	.....			
308B	265	Bat. D/W R-G 6	460	.....			
308V	265	Vib. D/W R-G 6	460	.....			
309	309	A.C. D/W R-G** 5	460	.....			
404	404	1-Unit Auto. †† 6	460	.....			
405	405	2-Unit Auto. †† 6	460	.....			

*These models similar to 1938 receivers with same model number, but using "G" series valves.

†Incorporate 6-station, pre-selected, push-button tuning system.

§Incorporates built-in loop aerial system.

‡Incorporate 8-station, pre-selected, push-button tuning system.

¶Incorporate 8-station, motor-selected, push-button tuning. Model "281" also incorporates automatic frequency correction circuit.

**Table-type cabinet.

††Available for 6v. or 12v. operation.

NOTE: Models whose numbers end with "Z" employ a different circuit arrangement to that used in models whose numbers are otherwise identical.

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Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933							
447	44	A.C. B/C Con.	4	RF			
547	54	A.C. B/C Con.	5	170	.....		
547B	54B	Bat. B/C Con.	5	170	.....		
548	54	A.C. B/C Con.	5	170	.....		
647	64	A.C. B/C Con.	6	170	.....		
647B	64B	Bat. B/C Con.	6	170	.....		
747	74	A.C. B/C Con.	7	170	.....		
748	74	A.C. B/C Con.	7	170	.....		
848	84	A.C. B/C Con.	8	170	.....		
848C	84	A.C. B/C R-G	8	170	.....		

1934

452B	45B	Bat. B/C Con.	4	460†	Technician	Apr. '39	63
453	45	A.C. B/C Con.	4	RF	.....		
456B	45B	Bat. B/C Con.	4	460†	Technician	Apr. '39	63
550	55	A.C. B/C Man.	5	460†	.....		
555	55	A.C. B/C Man.	5	460†	.....		
561	56	A.C. B/C Con.	5	460†	.....		
562	56	A.C. B/C Con.	5	460†	.....		
562D	56D	Uni. B/C Con.	5	460†	.....		
652	65	A.C. B/C Con.	6	460†	.....		
652A	65A	A.C. B/C Con.	6	460†	.....		
652B	65B	Bat. B/C Con.	6	170	.....		
657	65	A.C. B/C Con.	6	460†	.....		
657B	65B	Bat. B/C Con.	6	170	.....		
657DS	65	A.C. B/C Con.*	6	460†	.....		
658	65	A.C. B/C Con.	6	460†	.....		
658A	65A	A.C. B/C Con.	6	460†	.....		
658DS	65	A.C. B/C Con.*	6	460†	.....		
754C	75	A.C. B/C R-G	7	460†	.....		
758	75	A.C. B/C Con.	7	460†	.....		
759	75	A.C. B/C Con.	7	460†	.....		

*Incorporates dual loudspeaker system.

†Original I.F. Re-alignment to 455 kC/s. is recommended by manufacturer.

S.T.C. (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1935							
570	57	A.C. B/C Con.	5	450	R.T. Annual	1939	341
570D	57D	Uni. B/C Con.	5	450	Technician	June '39	80
572	57	A.C. B/C Con.	5	450	R.T. Annual	1939	341
572D	57D	Uni. B/C Con.	5	450	Technician	June '39	80
577	57	A.C. B/C Con.	5	450	R.T. Annual	1939	341
577A	57A	A.C. B/C Con.	5	170	Technician	Mar. '39	46
577D	57D	Uni. B/C Con.	5	450	Technician	June '39	80
578A	57A	A.C. B/C Con.	5	170	Technician	Mar. '39	46
596	59	A.C. B/C Man.	5	450	.....		
677	67	A.C. B/C Con.	6	175†	R.T. Annual	1939	342
677B	67B	Bat. B/C Con.	6*	175†	R.T. Annual	1939	344
678	67	A.C. B/C Con.	6	175†	R.T. Annual	1939	342
678B	67B	Bat. B/C Con.	6*	175†	R.T. Annual	1939	344
778	77	A.C. D/W Con.	7	450	Technician	Sept. '39	102
778B	77B	Bat. D/W Con.	7*	450	Technician	July '39	86

*Plus "Westector" copper-oxide rectifier as detector and A.V.C. rectifier.

†170 KC/s. also used in these models. Use frequency which gives greatest freedom from harmonic whistles.

1936

510B	51B	Bat. B/C Con.	5	175†	R.T. Annual	1938	322
511	51	A.C. B/C Con.	5	450	.....		
511A	51A	A.C. B/C Con.	5	450	R.T. Annual	1938	323
514	51	A.C. B/C Man.	5	450	.....		
514A	51A	A.C. B/C Man.	5	450	R.T. Annual	1938	323
516B	51B	Bat. B/C Con.	5	175†	R.T. Annual	1938	322
520B	52B	Bat. D/W Con.	5	450	R.T. Annual	1938	324
526B	52B	Bat. D/W Con.	5	450	R.T. Annual	1938	324
530	53	A.C. D/W Con.	5	450	R.T. Annual	1938	325
536	53	A.C. D/W Con.	5	450	R.T. Annual	1938	325
580	58	A.C. B/C Con.	5	450	.....		
580A	58A	A.C. B/C Con.	5	450	R.T. Annual	1938	326
586	58	A.C. B/C Con.	5	450	.....		
586A	58A	A.C. B/C Con.	5	450	R.T. Annual	1938	326
613	61	A.C. B/C Con.	6	175†	R.T. Annual	1938	327
623	62	A.C. D/W Con.	6	450	.....		
680	68	A.C. B/C Con.	6	450	.....		
680B	68B	Bat. B/C Con.	6*	175†	R.T. Annual	1938	328
686B	68B	Bat. B/C Con.	6*	175	R.T. Annual	1938	328
780B	78B	Bat. D/W Con.	7	450	.....		

†170 KC/s. also used in these models. Use frequency which gives greatest freedom from harmonic whistles.

*Plus "Westector" copper-oxide rectifier as detector and A.V.C. rectifier.

NOTE: The addition of the letter "A" to a model number indicates that A.V.C. is incorporated. Usually it will be found that the alterations made include the substitution of a diode-triode or diode-pentode for the "anode-bend" second detector used in the non-A.V.C. version.

(Continued on page 70)

S.T.C. (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1937							
5017A	5017	A.C. B/C Man.*	5	450	Technician	Aug. '40	237
5018C	5018	A.C. D/W Man.	6	450	.....		
5018E	5018	A.C. D/W Con.§	6	450	.....		
5018G	5018	A.C. D/W Con.†	6	450	.....		
5019C	5019	A.C. B/C Man.	5	450	R.T. Annual	1939	343
5019E	5019	A.C. B/C Con.§	5	450	R.T. Annual	1939	343
5020C	5020	Bat. B/C Man.	5	170	.....		
5020E	5020	Bat. B/C Con.§	5	170	.....		
5021C	5021	Bat. D/W Man.	7	450	.....		
5021E	5021	Bat. D/W Con.§	7	450	.....		
5022C	5022	A.C. D/W Man.	5	450	.....		
5022E	5022	A.C. D/W Con.§	5	450	.....		
5023C	5023	Bat. D/W Man.	5	450	.....		
5023E	5023	Bat. D/W Con.§	5	450	.....		
5024C	5024	Uni. B/C Man.	5	450	.....		
5024E	5024	Uni. B/C Con.§	5	450	.....		
5025C	5025	Uni. D/W Man.	6	450	.....		
5025E	5025	Uni. D/W Con.§	6	450	.....		
5026G	5026	A.C. T/W Con.	8	450	.....		
5027B	5027	Bat. B/C Man.	4	450	R.T. Annual	1939	345
5027I	5027	Bat. B/C Con.‡	4	450	R.T. Annual	1939	345
5028H	5028	A.C. B/C Con.	5	450	Technician	Apr. '40	197
5029A	5029	A.C. D/W Man.*	5	450	.....		
5030H	5030	A.C. D/W Con.	5	450	.....		
5032C	5032	Vib. B/C Man.	5	170	.....		
5032E	5032	Vib. B/C Con.§	5	170	.....		
5033F	5033	Vib. D/W Con.	7	450	.....		
5034F	5034	Vib. B/C Con.	6	170	.....		
5035K	5035	A.C. T/W Con.	6	450	.....		

*Also supplied in different mantel cabinet style with suffix "B" instead of "A."

†Incorporates dual loudspeaker system.

§Also supplied in different console cabinet styles with suffix "F" or "J" instead of "E."

‡Also supplied in different console cabinet style with suffix "H" instead of "I."

1938

400A	400	Bat. B/C Man.*	4	450	.....		
401C	401	Bat. B/C Con.	4	450	.....		
402A	402	Vib. B/C Man.*	4	450	.....		

(Continued on page 71)

S.T.C. (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
403C	403	Vib. B/C Con.	4	450	.....		
403R	403	Vib. B/C R-G.	4	450	.....		
403T	403	Vib. B/C R-G.†	4	450	.....		
404A	404	Vib. B/C Man.*	4	450	.....		
405C	405	Vib. B/C Con.	4	450	.....		
500A	500	A.C. B/C Man.*	5	450	.....		
501C	501	A.C. B/C Con.§	5	450	.....		
501R	501	A.C. B/C R-G.	5	450	.....		
501T	501	A.C. B/C R-G.†	5	450	.....		
502A	502	Bat. B/C Man.*	5	170	.....		
503C	503	Bat. B/C Con.§	5	170	.....		
520A	520	A.C. D/W Man.*	5	450	.....		
521C	521	A.C. D/W Con.§	5	450	.....		
521R	521	A.C. D/W R-G.	5	450	.....		
521T	521	A.C. D/W R-G.†	5	450	.....		
522A	522	Bat. D/W Man.*	5	450	.....		
523C	522	Bat. D/W Con.§	5	450	.....		
524A	524	Vib. D/W Man.*	5	450	.....		
525C	524	Vib. D/W Con.§	5	450	.....		
525R	524	Vib. D/W R-G.	5	450	.....		
525T	524	Vib. D/W R-G.†	5	450	.....		
600A	600	A.C. B/C Man.*	6	170	.....		
601C	600	A.C. B/C Con.	6	170	.....		
601R	600	A.C. B/C R-G.	6	170	.....		
601T	600	A.C. B/C R-G.†	6	170	.....		
620A	620	A.C. D/W Man.*	6	450	.....		
621C	620	A.C. D/W Con.§	6	450	.....		
621R	620	A.C. D/W R-G.	6	450	.....		
621T	620	A.C. D/W R-G.†	6	450	.....		
630Q	630	A.C. T/W Con.‡	6	450	.....		
630R	630	A.C. T/W R-G.	6	450	.....		
730Q	730	Vib. T/W Con.‡	7	450	.....		
730R	730	Vib. T/W R-G.	7	450	.....		
731Q	731	Bat. T/W Con.‡	7	450	.....		
830Q	830	A.C. T/W Con.‡	8	450	.....		
830R	830	A.C. T/W R-G.	8	450	.....		

*Also supplied in different mantel cabinet style with suffix "B" instead of "A."
†Table-type radio-gramophone assembly.

‡Also supplied in different console cabinet style with suffix "D" instead of "C."
‡Also supplied in different console cabinet style with suffix "X" instead of "Q."

S.T.C. (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
A404A	A404	Vib. B/C Man.*	4	450	.....		
A405C	A405	Vib. B/C Con.	4	450	.....		
A405T	A405	Vib. B/C R-G.†	4	450	.....		
406E	406	Bat. B/C Man.§	4	450	.....		
407G	407	Bat. B/C Con.	4	450	.....		
408E	408	Vib. B/C Man.§	4	450	.....		
409G	409	Vib. B/C Con.	4	450	.....		
410	410	A.C. B/C Man.	4	450	.....		
504E	504	A.C. B/C Man.§	5	450	.....		
504L	504	A.C. B/C R-G.†	5	450	.....		
505G	505	A.C. B/C Con.	5	450	.....		
505K	505	A.C. B/C R-G.	5	450	.....		
AT505	AT505	A.C. B/C Con.‡	5	450	.....		
506	506	Bat. B/C Port.	5	450	.....		
507G	507	Bat. B/C Con.	5	175	.....		
508R	508	A.C. B/C Man.¶	5	455	.....		
509T	509	A.C. B/C Con.	5	455	.....		
510	510	1.4v. B/C Port.	5	455	.....		
A526A	A526	Vib. D/W Man.*	5	450	.....		
A527D	A527	Vib. D/W Con.	5	450	.....		
A527T	A527	Vib. D/W R-G.†	5	450	.....		
528E	528	A.C. D/W Man.§	5	450	.....		
528L	528	A.C. D/W R-G.†	5	450	.....		
529G	529	A.C. D/W Con.**	5	450	.....		
529K	529	A.C. D/W R-G.	5	450	.....		
AT529	AT529	A.C. D/W Con.‡	5	450	.....		
530E	530	Vib. T/W Man.§	5	450	.....		
531H	531	Vib. T/W Con.	5	450	.....		
540E	540	Bat. D/W Man.§	5	450	.....		
541H	541	Bat. D/W Con.	5	450	.....		
542R	542	A.C. D/W Man.¶	5	455	.....		
543J	543e	A.C. D/W Con.	5	455	.....		
543T	543	A.C. D/W Con.††	5	455	.....		
631H	631	Bat. T/W Con.	6	450	.....		
632E	632	A.C. T/W Man.§	6	450	.....		
632L	632	A.C. T/W R-G.†	6	450	.....		
633H	633	A.C. T/W Con.	6	450	.....		
633K	633	A.C. T/W R-G.	6	450	.....		
634R	634	A.C. T/W Man.¶	6	455	.....		
635J	635	A.C. T/W Con.††	6	455	.....		

(Continued on page 73)

S.T.C. (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939 (contd.)							
732J	732	A.C. T/W Con.	7	450	.....		
732K	732	A.C. T/W R-G.	7	450	.....		
734J	734	Vib. T/W Con.	7	450	.....		
1030J	1030	A.C. T/W Con.	10	450	.....		
1030K	1030	A.C. T/W R-G.	10	450	.....		

*Also supplied in alternative mantel cabinet with suffix "B" instead of "A."

†Table-type radio-gramophone assembly.

‡Also supplied in alternative mantel cabinet with suffix "F" instead of "E."

§Incorporate 8-station, pre-selected, push-button tuning system.

¶Also supplied in alternative mantel cabinet with suffix "S" instead of "R."

**Also supplied in alternative console cabinet with suffix "H" instead of "G."

††Also supplied in alternative console cabinet with suffix "U" instead of that shown.

NOTE: The standard I.F. was changed from 450 kC/s to 455 kC/s during the year 1939 and all receivers in production were aligned to the new frequency. The initial frequency employed is given, although re-alignment of 450 kC/s models to 455 kC/s may be effected without difficulty if considered desirable in service.

A.C./D.C. MODELS: Although no A.C./D.C. models are included in the above tabulation for 1939, it is understood that any of the standard A.C. models listed were available in an A.C./D.C. version. In such cases, the general specifications and intermediate frequency remains the same, although the actual circuit arrangement and operating voltages will be considerably altered.

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NOTE: Certain early Stromberg-Carlson radio receivers were marketed under the "Audiola" brand, and to avoid confusion, the model numbers of these have been prefixed by the letter "A."

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1930

31/1	2.5v.	A.C. B/C Man.	4	R.F.			
31/1	4.0v.	A.C. B/C Man.	4	R.F.			
A-34	A-34	A.C. B/C Man.	4	R.F.			
62/1	2.5v.	A.C. B/C Man.	7	R.F.			
62/1	4.0v.	A.C. B/C Man.	7	R.F.	.....		
63/1	4.0v.	Bat. B/C Man.	6	R.F.	.....		

1931-1933

36	36	A.C. B/C	4	R.F.	R.T. Annual	1938	330
53	53	A.C. B/C Man.	5	465	R.T. Annual	1939	348
403	403	Bat. B/C Con.	4	....	.....		
A492	492	A.C. B/C Man.	4	465	.....		
A493	493	A.C. B/C Con.	4	465	.....		
532	532	A.C. B/C Con.	5	175	R.T. Annual	1938	330
533	533	A.C. B/C Con.	5	465	R.T. Annual	1938	331
R'mer	572	Bat. Auto.	5	465	.....		
A592	592	A.C. B/C Con.	5	175	.....		
633	633	A.C. B/C Con.	6	465	Retailer	26/4/35	14
A693	633	A.C. B/C Con.	6	465	Retailer	26/4/35	14
703	703	Bat. B/C Con.	7	175	Technician	Sept. '39	103
802B	802B	Bat. B/C Con.	8	175	R.T. Annual	1938	331
833	833	A.C. B/C Con.	8	175	.....		
833C	833	A.C. B/C R-G.	8	175	.....		

1934

53A	53A	A.C. B/C Man.	5	465	R.T. Annual	1939	348
54	54	Uni. B/C Man.	5	465	.....		
54A	54A	Uni. B/C Man.	5	465	.....		
355	355	A.C. B/C Con.	5	465	R.T. Annual	1938	332
504	504	Bat. B/C Con.	5	175	.....		
504M	504M	Bat. B/C Con.	5	175	R.T. Annual	1939	350
534	534	A.C. B/C Con.	5	465	.....		

(Continued on page 75)

STROMBERG-CARLSON (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1934 (contd.)							
544	544	Uni. B/C Con.	5	465	.....		
554	554	A.C. A/W Con.	5	465	.....		
564	564	A.C. T/W Con.	5	465	.....		
574	574	A.C. B/C Man.	5	465	R.T. Annual	1938	336
584	584	Uni. B/C Man.	5	465	R.T. Annual	1938	336
604	604	Bat. T/W Con.	6	465	R.T. Annual	1938	338
635	635	A.C. D/W Con.	6	450	R.T. Annual	1938	339
704	704	Bat. B/C Con.	7	465	.....		
734	734	A.C. T/W Con	7	465	.....		

1935

35C	35C	A.C. S/W Conv.	3	600	R.T. Annual	1939	347
55A	55A	Uni. B/C Man.	5	465	R.T. Annual	1938	333
55B	55B*	Uni. B/C Man.	5	465	R.T. Annual	1938	333
56	56	A.C. B/C Man.	5	460	R.T. Annual	1939	350
355A	355A	A.C. B/C Con.	5	465	R.T. Annual	1938	332
405	405†	Bat. B/C Con.	4	465	R.T. Annual	1939	351
505	505	Bat. B/C Con.	5	175	Technician	Jan. '39	9
555	55A	Uni. B/C Con.	5	465	R.T. Annual	1938	333
565	56	A.C. B/C Con.	5	460	R.T. Annual	1939	350
566	55B*	Uni. B/C Con.	5	465	R.T. Annual	1938	333
588	588	Bat. D/W Con.	8	460	R.T. Annual	1938	337
736	736	A.C. D/W Con.	7	392	R.T. Annual	1938	341

*Revised version, incorporating A.V.C., which superseded chassis type "55A" some months after its introduction.

†This chassis was revised shortly after its introduction. Both circuit arrangements are covered by the published reference.

1936

46	46	Bat. B/C Man.	4	465	R.T. Annual	1938	334
406	46	Bat. B/C Con.	4	465	R.T. Annual	1938	334
436	496	A.C. B/C Con.	4	465	Technician	Jan. '39	8
466	466	Bat. B/C Con.	4	465	R.T. Annual	1938	334
496	496	A.C. B/C Con.	4	465	Technician	Jan. '39	8
506	506	Bat. B/C Con.	5	175	Technician	Jan. '39	10
536	536	A.C. D/W Con.	5	256.5	R.T. Annual	1938	335
556	556	A.C. B/C Con.	5	252	R.T. Annual	1938	335
636	636	Uni. D/W Con.	6	392.5	R.T. Annual	1938	340
666	666	Bat. D/W Con.	6	392.5	.....		
836	836	Uni. D/W Con.	8	392	R.T. Annual	1938	342
888	888	Bat. D/W Con.	8	392.5	.....		

STROMBERG-CARLSON (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1937							
D7	D7	A.C. D/W Man.	5	465	.....		
D7	D7r	A.C. D/W Man.*	5	465	Technician	Aug. '40	238
47	47	Bat. B/C Man.	4	465	.....		
57	57	A.C. B/C Man.	5	465	.....		
58B	58	A.C. B/C Con.	5	465	.....		
67	67	Uni. D/W Man.	5	465	.....		
68B	68	A.C. D/W Con.	5	465	.....		
T68	68	A.C. D/W Man.	5	465	.....		
77G	77	A.C. D/W Con.††	6	392	.....		
87G	87	A.C. T/W Con.††	6	392	.....		
87PR	87	A.C. T/W R-G.‡	6	392	.....		
T87	87	A.C. T/W Man.‡	6	392	.....		
97G	97	A.C. T/W Con.††	8	392	.....		
97PR	97	A.C. T/W R-G.‡	8	392	.....		
407	47§	Bat. B/C Con.	4	465	.....		
507	507	Bat. B/C Con.	5	175	.....		
537	537	A.C. D/W Con.	5	465	.....		
567	567	Uni. B/C Con.	5	465	.....		
607	607	Bat. D/W Con.	6	392	.....		
617	617	Vib. D/W Con.	6	392	.....		
637G	637	A.C. D/W Con.†	6	392	.....		
667	667	A.C. B/C Con.	6	465	.....		
667	667r	A.C. B/C Con.*	6	465	.....		
677	677	Uni. D/W Con.	6	392	.....		
777	777	Bat. D/W Con.	7	392	.....		
778	777	Bat. D/W Con.	7	392	.....		
789	789	Bat. D/W Con.	7	392	.....		
837G	837	A.C. D/W Con.††	8¶	268	.....		
837PR	837	A.C. D/W R-G.‡	8¶	268	.....		
937	937	A.C. D/W Con.‡	9¶	268	.....		
937PR	937	A.C. D/W R-G.‡	9¶	268	.....		
6237	6237	A.C. D/W Con.	6	465	.....		
6237	6237r	A.C. D/W Con.*	6	465	.....		
6237PR	6237	A.C. D/W R-G.	6	465	.....		

*Revised version which superseded original. Basically similar but uses slightly different valves.

†Also supplied in alternative console cabinet with suffix "U" instead of "G."

‡Circuit arrangement identical, although layout differs slightly from mantel model.

§Incorporates combined variable selectivity and tone control. Loudspeaker fitted with Acoustical Labyrinth.

¶One valve is separate I.F. amplifier and rectifier for A.V.C. only.

STROMBERG-CARLSON (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
18	18	Vib. B/C Con.	5	392*	.....		
T18	18	Vib. B/C Man.	5	392*	.....		
28	28	Vib. D/W Con.	5	392*	.....		
T28	28	Vib. B/C Man.	5	392*	.....		
38	38	Vib. T/W Con.†	6	392*	.....		
57	57r	A.C. B/C Man.	5	465	.....		
58	58r	A.C. B/C Con.	5	465	.....		
67	67r	Uni. D/W Man.	5	465	.....		
68G	68r	A.C. D/W Con.	5	465	.....		
T68	68r	A.C. D/W Man.	5	465	.....		
78	78	A.C. D/W Con.†	6	465	.....		
T78	78	A.C. D/W Man.	6	465	.....		
88G	88	A.C. T/W Con.§†	6	392*	.....		
88RG	88	A.C. T/W R-G.†	6	392*	.....		
98G	98	A.C. T/W Con.§†	8	392*	.....		
98RG	98	A.C. T/W R-G.†	8	392*	.....		
580	580	Bat. B/C Con.	4	465	.....		
T580	580	Bat. B/C Man.	4	465	.....		
680	680	Bat. B/C Con.	5	175*	.....		
T680	680	Bat. B/C Man.	5	175*	.....		
688	688	Uni. D/W Con.§	5	465	.....		
T688	688	Uni. D/W Man.	5	465	.....		
780	780	Bat. D/W Con.	6	392*	.....		
T780	T780	Bat. D/W Man.	6	392*	.....		
781	781	A.C. D/W Con.¶†	6	465	.....		
880	880	Bat. T/W Con.†	7	392*	.....		
988G	988	Uni. T/W Con.§†	7	392*	.....		

*Original intermediate frequency. Changed to 465 kc/s in all production after September 13, 1938. Check approximate I.F. peak before re-alignment and adjust to frequency nearest to approx. peak (e.g., I.F.'s peaking at approx. 400 kc/s. should be aligned to 392 kc/s.) if no other indication of exact I.F. is available. Note particularly big change on model "680."

†Also supplied in alternative console cabinet style with suffix "L" on model number.

§Also supplied in alternative console cabinet style with suffix "U" instead of "G."

†Incorporates special loudspeaker with acoustical labyrinth.

¶Incorporates 8-station, pre-tuned, automatic push-button tuning.

NOTE: Chassis types suffixed by "r" are carryovers from 1937, but incorporate a different valve complement.

STROMBERG-CARLSON (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1939							
C5	5	A.C. D/W R-G.*	5	458	.....		
D9	9	A.C. B/C Man.	5	458	.....		
F19	19	Vib. B/C Con.†	4	458	.....		
T19	19	Vib. B/C Man.†	4	458	.....		
F20	20	Vib. D/W Con.	4	458	.....		
D39	39	A.C. D/W Man.	5	458	.....		
D50	50	1.4v. B/C Man.	5	458	.....		
PD50	50	1.4v. B/C Port.	5	458	.....		
59	59	A.C. B/C Con.	5	458	.....		
F69	69	A.C. D/W Con.†	5	458	.....		
69PR	69	A.C. D/W R-G.†	5	458	.....		
D70	70	Uni. D/W Man.	5	458	.....		
539	539	A.C. B/C Con.	5	458	.....		
590	590	Bat. B/C Con.	4	458	.....		
620	620	Bat. D/W Con.	5	458	.....		
669	669	1.4v. B/C Con.	5	458	.....		
781PR	781	A.C. D/W R-G.§	6	458	.....		
781RC	781	A.C. D/W R-G.§	6	458	.....		
.....							
.....							
.....							
.....							

*Table-type radio-gramophone assembly.

†Incorporating mechanical automatic tuning.

§Incorporating 8-station, pre-tuned, push-button automatic tuning and special acoustical labyrinth loudspeaker system.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1933-1934							
125	125	Bat. B/C Con.	8	164*	.....		
135	135	A.C. B/C Con.	5	164*	R.T. Annual	1938	344
150	150	Bat. B/C Con.	8	164*	R.T. Annual	1939	351
155	155	A.C. B/C Con.	4	415	.....		
160	160	Bat. B/C Con.	4	415	.....		
170	170	A.C. B/C Con.	7	175	R.T. Annual	1939	352
170	170r	A.C. B/C Con.	7	175	R.T. Annual	1939	353
175	175	A.C. B/C Con.	5	445	R.T. Annual	1939	353
180	180	A.C. B/C Man.	5	445	R.T. Annual	1939	354
185	185	A.C. A/W Con.	7	456	R.T. Annual	1938	345
190	190	Bat. B/C Con.	5	445	Technician	Jan. '39	11
195	195	D.C. B/C Con.	4	445	R.T. Annual	1938	343
195	195r	Uni. B/C Con.	5	445	R.T. Annual	1938	343

*Nominal intermediate frequency. Changed to 178 kc/s. in some areas (particularly W.A. and N.Z.). Always check for approximate peak before altering adjustment and re-align to nearest frequency.

1935							
205	205	A.C. B/C Con.	5	445	.....		
210	210	6v. Auto.	5	175	Technician	Jan. '39	12
215	215	A.C. B/C Con.	6	175	.....		
230	230	A.C. B/C Con.	5	445	.....		
235	235	Uni. B/C Man.	5	445	.....		
245	245	Bat. B/C Con.	8	175	Technician	Nov. '40	272
250	250	Bat. A/W Con.	7	456	Technician	Oct. '40	264
255	255	A.C. S/W Conv.	2	1500	.....		
260	260	Uni. B/C Con.	6	175	Technician	Dec. '40	279
265	265	A.C. B/C Con.	6	175	.....		
280	280	Uni. B/C Con.	5	445	.....		
285	285	Bat. B/C Con.	4	445	.....		
290	290	A.C. B/C Con.	5	445	.....		
295	295	A.C. D/W Con.	5	445	.....		

1936							
300	300	A.C. B/C Man.	5	445	Technician	Dec. '40	280
305	305	A.C. B/C Con.	5	164	.....		
310	310	Bat. D/W Con.	5	470	R.T. Annual	1938	346
315	315	6v. Auto.	6	415	Technician	Feb. '40	166
320	320	A.C. B/C Man.	5	470	.....		
325	325	A.C. D/W Con.	6	470	R.T. Annual	1938	346
330	330	Uni. D/W Con.	6	470	Technician	Feb. '40	167

(Continued on page 80)

TASMA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936 (contd.)							
335	335	Bat. D/W Con.	6	405	R.T. Annual	1938	347
345	345	A.C. B/C Man.	4	470	.....		
350	350	Uni. D/W Con.	5	470	R.T. Annual	1938	348
360	360	A.C. B/C Con.	5	470	Technician	Feb. '40	168
365	365	A.C. D/W Con.	5	470	R.T. Annual	1938	348
370	370	Uni. B/C Con.	5	470	Technician	Mar. '40	184
375	375	Bat. B/C Con.	4	470	Technician	June '40	216
380	380	A.C. D/W Con.	8	470	.....		

NOTE: Several of the models shown above as consoles were also supplied in mantel cabinets or as radio-gramophone assemblies, without change of model number or electrical characteristics.

1937

410	410	Vib. D/W Con.	5	405	.....		
415	415	Bat. D/W Con.	7	458	Technician	Apr. '40	200
420	420	6v./12v. Auto.	6	458	.....		
430	430	A.C. B/C Con.*	5	458	Technician	Aug. '40	239
435	435	A.C. D/W Con.*	5	458	Technician	Sept. '40	254
440	440	A.C. T/W Con.*	7	458	Technician	Sept. '40	255
445	445	Uni. B/C Con.	5	458	Technician	Aug. '40	240
450	450	Uni. D/W Con.	5	458	.....		
455	455	Uni. D/W Con.*	6	458	.....		
460	460	A.C. B/C Con.	5	458	.....		
465	465	32v. D/W Con.	6	458	.....		
470	470	Bat. B/C Con.	4	458	.....		
475	475	Vib. D/W Con.	5	458	.....		
480	480	Bat. D/W Con.	5	458	.....		
485	485	Vib. B/C Con.	5	458	.....		
490	490	A.C. D/W Con.*	5	458	.....		

*Fitted with combined tone and selectivity control.

NOTE: Several of the models shown above as consoles were also supplied in mantel cabinets or as radio-gramophone assemblies, without change of model number or electrical characteristics.

1938

505	505	A.C. B/C Man.	5	458	.....		
510	510	A.C. D/W Man.	5	458	.....		
520	520	A.C. B/C Man.	6	458	.....		
525	525	A.C. D/W Man.	6	458	.....		
530	530	A.C. D/W Con.*	6	458	.....		
535	535	A.C. D/W Con.*	9	458	.....		
545	545	Uni. B/C Con.	5	458	.....		
560	560	Uni. D/W Con.*	6	458	.....		

(Continued on page 81)

TASMA (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938 (contd.)							
575	575	Bat. B/C Con.	4	458	.....		
580B	580	Bat. B/C Con.	5	458	.....		
580V	580†	Vib. B/C Con.	5	458	.....		
585B	585	Bat. D/W Con.*	5	458	.....		
585V	585†	Vib. D/W Con.*	5	458	.....		
595	595	Vib. B/C Con.	4	458	.....		

*Incorporates 3-position selectivity control.

†Similar to "B" version but operates with vibrator H.T. supply from tapped 6v. accumulator.

NOTE: Most of the models listed above are fitted to mantel or console, and in some cases radio-gramophone cabinets without change of model number or circuit characteristics.

1939

600	600	A.C. B/C Man.*	4	458	.....		
605	605	A.C. B/C Man.	5	458	.....		
605C	605	A.C. B/C Con.	5	458	.....		
610	610	A.C. D/W Man.	5	458	.....		
610C	610	A.C. D/W Con.	5	458	.....		
615C	615	A.C. D/W Con.†	5	458	.....		
620	620	6v./12v. Auto.	6	458	.....		
625C	625	A.C. D/W Con.	6	458	.....		
630C	630	A.C. D/W Con.†	6	458	.....		
660C	660	A.C. D/W Con.†	6	458	.....		
675	675	1.4v. B/C Man.	4	458	.....		
675C	675	1.4v. B/C Con.	4	458	.....		
676	676	1.4v. B/C Port.	4	458	.....		
685B	685	1.4v. D/W Con.	5	458	.....		
685V	685§	Vib. D/W Con.	5	458	.....		
695	695	Vib. B/C Man.	4	458	.....		
695C	695	Vib. B/C Con.	4	458	.....		

*Has no dial, only 8-button selector of pre-tuned circuit type.

†Incorporates 8-button, pre-tuned selector as well as normal dial.

§Similar to "B" version, but uses vibrator H.T. system and operates from a two-volt accumulator.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1935							
5/35	—	A.C. B/C Con.	5	465	.....		
7/35	—	A.C. B/C Con.	7	175	.....		
7/35B	"E"*	Bat. B/C Con.	7	175	R.T.Annual	1939	357
7/35B	"A"*	Bat. B/C Con.	7	465	R.T.Annual	1939	356
8/35	—	A.C. B/C Con.	5	465	R.T.Annual	1939	357
8/35B	—	Bat. B/C Con.	5	465	R.T.Annual	1939	358
9/35	—	A.C. D/W Con.	9	465	.....		
10/35	—	A.C. D/W Con.	6	465	.....		
11/35	—	A.C. D/W Con.	7	465	.....		
12/35	—	A.C. D/W Con.	5	465	.....		

*This receiver was marketed in two versions, one equipped completely with American-type valves ("A") and the other partly equipped with European-type valves ("E"). Note also the variation in I.F.

1936							
1/36	—	A.C. B/C Man.	5	465	Technician	Jan. '39	13
5/36	—	A.C. B/C Con.	5	465	Technician	Jan. '39	13
5/36B	—	Bat. B/C Con.	5	460	Technician	Jan. '40	151
5/36M	—	A.C. D/W Man.	5	460	Technician	Jan. '40	152
5/36DW	—	A.C. D/W Con.	5	460	.....		
6/36	—	A.C. B/C Con.	6	175	Technician	Jan. '39	14
6/36DW	—	A.C. D/W Con.	6	460	Technician	Jan. '39	15
7/36B	—	Bat. B/C Con.	7	460	Technician	Jan. '39	14
7/36BD	—	Bat. D/W Con.	7	465	R.T.Annual	1939	358
7/36DW	—	A.C. D/W Con.	7	465	.....		
8/36ME	—	A.C. B/C Con.	5	460	Technician	Feb. '39	31
Mystic	—	Uni. B/C Man.*	5	460	.....		

*Combined reading lamp and midget radio receiver. Lamp used is standard 240v., 75w. single-coil filament type and acts as series voltage dropping resistor for the receiver valve heaters.

1937							
1/37	—	A.C. B/C Man.	5	465	.....		
5/37	—	A.C. B/C Con.	5	465	.....		
5/37AD	—	Air. D/W Con.	5	460	.....		
5/37BD	—	Bat. D/W Con.	5	460	.....		
5/37DE	—	A.C. D/W Con.	5	465	.....		
5/37M	—	A.C. D/W Man.	5	460	.....		
5/37VD	—	Vib. D/W Con.	5	460	.....		
6/37DE	—	A.C. D/W Con.	6	460	.....		

(Continued on page 83)

WELDON (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
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1937 (contd.)

7/37BD	—	Bat. D/W Con.	7	460			
7/37VD	—	Vib. D/W Con.	7	460			
8/37DE	—	A.C. D/W Con.	8	460			
8/37ME	—	A.C. B/C Con.	5	460			

1938

2/38A	—	A.C. B/C R-C.*	5	460	.....		
2/38D	—	A.C. D/W R-C.*	5	460	.....		
2/38G	—	A.C. B/C R-C.†	5	460	.....		
2/38DG	—	A.C. D/W R-C.†	5	460	.....		
2/38V	—	Vib. B/C R-C.*	5	460	.....		
2/38VG	—	Vib. B/C R-C.†	5	460	.....		
3/38	—	A.C. B/C Con.	5	460	.....		
3/38D	—	A.C. D/W Con.	5	460	.....		
4/38	—	A.C. B/C Con.	5	460	.....		
4/38D	—	A.C. D/W Con.	5	460	.....		
5/38D	—	A.C. D/W Con.§	5	460	.....		
6/38D	—	A.C. D/W Con.§	6	460	.....		

*Mantel-type Radio-Clock.

†Grandfather-type Radio-Clock

§Incorporates tele-tune dial system of pre-tuned circuit type.

1939

2/39	—	A.C. B/C R-C.*	5	465	.....		
2/39D	—	A.C. D/W R-C.*	5	465	.....		
2/39DG	—	A.C. D/W R-C.†	5	465	.....		
2/39G	—	A.C. B/C R-C.†	5	465	.....		
3/39C	—	A.C. B/C R.G.	5	465	.....		
3/39M	—	A.C. B/C Man.	5	465	.....		
3/39DM	—	A.C. D/W Man.	5	465	.....		
4/39D	—	A.C. D/W Con.	5	465	.....		
5/39D	—	A.C. D/W Con.	5	465	.....		
5/39DC	—	A.C. D/W R.G.	5	465	.....		
7/39BD	—	Bat. D/W Con.	7	465	.....		
7/39VD	—	Vib. D/W Con.	7	465	.....		
A513	—	A.C. B/C Con.	5	465	.....		
A514	—	A.C. D/W Con.	5	465	.....		
A524	—	A.C. D/W Con.	5	465	.....		

*Mantel-type Radio-Clock.

†Grandfather-type Radio-Clock.

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1936							
56	56	A.C. B/C Con.	5	460	.....		
56C	56	A.C. B/C Con.	5	460	.....		
56T	56	A.C. B/C Man.	5	460	.....		
156	156	A.C. B/C Con.	5	460	R.T. Annual	1939	360
156C	156	A.C. B/C Con.	5	460	R.T. Annual	1939	360
156T	156	A.C. B/C Man.	5	460	R.T. Annual	1939	360
256	256	A.C. D/W Con.	5	460	.....		
256C	256	A.C. D/W Con.	5	460	.....		
256T	256	A.C. D/W Man.	5	460	.....		
266	266	A.C. D/W Con.	6	252.5	.....		
266C	266	A.C. D/W Con.	6	252.5	.....		
276	276	A.C. D/W Con.	7	252.5	.....		
276C	276	A.C. D/W Con.	7	252.5	.....		
276G	276	A.C. D/W R.G.	7	252.5	.....		
356	356	Bat. B/C Con.	5	252.5	.....		
356C	356	Bat. B/C Con.	5	252.5	.....		
456	456	Bat. D/W Con.	5	252.5	.....		
456C	456	Bat. D/W Con.	5	252.5	.....		
476	476	Bat. D/W Con.	7	252.5	.....		
476C	476	Bat. D/W Con.	7	252.5	.....		
556	556	Uni. B/C Con.	5	252.5	.....		
556C	556	Uni. B/C Con.	5	252.5	.....		
666	666	Uni. D/W Con.	6	252.5	.....		
666C	666	Uni. D/W Con.	6	252.5	.....		
756	756	A.C. B/C Con.	5	460	R.T. Annual	1939	360
856	856	A.C. D/W Con.	5	460	.....		

1937

157	157	A.C. B/C Con.*	5	460	R.T. Annual	1939	361
257	257	A.C. D/W Con.*	5	460	.....		
277	277	A.C. D/W Con.	7	252.5	R.T. Annual	1939	359
277G	277	A.C. D/W R.G.	7	252.5	R.T. Annual	1939	359
357	357	Bat. B/C Con.*	5	252.5	.....		
457	457	Bat. D/W Con.*	5	252.5	.....		
477	477	Bat. D/W Con.	7	252.5	.....		
667	667	Uni. D/W Con.	6	252.5	.....		

*These models were also supplied in mantel or table type cabinets.

WESTINGHOUSE (contd.)

Model	Chassis	Description	Valves	I.F.	Publication	Date	Page
1938							
158	158	A.C. B/C Con.*	5	460	.....		
258	258	A.C. T/W Con.*	5	460	.....		
268	268	A.C. D/W Con.	6	252.5	.....		
278	278	A.C. T/W Con.	7	252.5	.....		
358B	358	Bat. B/C Con.*	5	252.5	R.T. Annual	1939	362
358V	358†	Vib. B/C Con.*	5	252.5	R.T. Annual	1939	362
458B	458	Bat. D/W Con.*	5	252.5	Technician	Oct.'39	111
458V	458†	Vib. D/W Con.*	5	252.5	Technician	Oct.'39	111
478B	478	Bat. D/W Con.	7	252.5	R.T. Annual	1939	361
478V	478†	Vib. D/W Con.	7	252.5	R.T. Annual	1939	361
558	558	Uni. B/C Con.	5	252.5	.....		
668	668	Uni. D/W Con.	5	252.5	.....		
758	758	A.C. B/C Con.*	5	460	.....		
858	858	A.C. D/W Con.*	5	460	.....		

*These models were also supplied in mantel or table type cabinets.

†These chassis are fitted with an octal power supply connector and are adaptable for Air Cell, standard two-volt, or vibrator operation. Details of the external connections and the vibrator H.T. system used are shown on page 362 of the 1939 edition of the R.T. Annual.

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MISCELLANEOUS

Under this heading we list several brands that are not covered by the main listing because insufficient data are available to make a comprehensive year-by-year listing of each.

However, such information as is available is presented hereunder as a guide to the technique adopted by the manufacturers concerned. References to circuit diagram publication are included in the usual manner.

It should be noted that several of the brands listed below are no longer available on the market and, in some cases, the manufacturers concerned have gone out of business. However, these aspects do not detract from the value of the information as many receivers were sold under these brands and examples will be encountered quite frequently in the course of normal service operations.

Model	Year	Description	Valves	I.F.	Publication	Date	Page
AIRMASTER —Targan Electric Co. Pty. Ltd., 131 Brunswick Road, Brunswick, Victoria.							
M30	1935	A.C. B/C Man.	4	450	.....		
T30	1935	A.C. B/C Con.	4	450	.....		
A32	1935	Uni. B/C Con.	5	455	.....		
B32	1935	Bat. B/C Man.	4	455	.....		
AD35	1935	Uni. B/C Con.*	6	175	.....		
B35	1935	Bat. B/C Con.*	5	175	.....		
C35	1935	A.C. B/C Con.*	5	175	.....		
A41	1935	A.C. B/C Con.	5	175	.....		
B356	1935	Bat. B/C Con.	6	466	.....		
D32	1936	A.C. D/W Con.	5	455	.....		
B33	1936	Bat. B/C Man.	4	455	.....		
C36	1936	A.C. B/C Con.	5	175	.....		
D36	1936	A.C. B/C Con.	6	455	.....		

*Incorporates special image-suppressor circuit operating in conjunction with pre-selector.

ARGOSY —Argosy Radio Co., 305 Bourke Road, Camberwell, E.3, Victoria.							
B4	1935	Bat. B/C Con.	4	465	.....		
5B	1935	Bat. B/C Con.	5	465	.....		

BEALE —Beale & Co. Ltd., 41-47 Trafalgar Street, Annandale, N.S.W.							
M53W	1937	A.C. D/W Man.	5	446	.....		
650WU	1937	Uni. D/W Con.	5	458	.....		
751	1937	A.C. B/C Con.	5	446	.....		
950W	1937	A.C. D/W Con.	5	458	.....		
953WB	1937	Vib. D/W Con.	5	458	.....		
960W	1937	A.C. D/W Con.	6	458	.....		

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
BECO —Borthwick, Everitt & Co., Mountain Street, Sydney.							
BD5	1936	Bat. D/W Con.	5	465			
MD5	1936	A.C. D/W Man.	5	465			
401C	1936	A.C. B/C Con.	4	465			
401S	1936	A.C. B/C Man.	4	465			
501S	1936	A.C. B/C Con.	5	465			
502DE	1936	A.C. D/W Con.	5	465			
503D	1936	A.C. D/W Con.	5	465			
601DE	1936	A.C. D/W Con.	6	465			
870	1939	A.C. D/W Con.	5	460	R.T. Annual	1939	214

EMMCO—Electricity Meter Mfg. Co. Ltd., Joynton Ave., Waterloo, N.S.W.

A.R.	1935	6v. Auto.	5	175			
B35	1935	Bat. B/C Con.	4	175			
B65	1935	Bat. B/C Con.	6	175			
B455	1935	A.C. B/C Con.	5	460			
C455	1935	A.C. B/C Con.	5	460			
M455	1935	A.C. B/C Man.	5	460			
R455	1935	A.C. B/C Con.	5	175			
U565	1935	Uni. B/C Con.	6	175			
D565	1935	A.C. D/W Con.	6	460			
AWB95	1935	Bat. A/W Con.	9	460			
AW9105	1935	A.C. A/W Con.*	10	460			

*Incorporates selectivity variation control.

GULBRANSEN—E. F. Wilks & Co. Pty. Ltd., 124 Castlereagh Street, Sydney, N.S.W.

55	1935	A.C. B/C Con.	5	260			
A55	1935	A.C. D/W Con.	5	455			
B55	1935	Bat. B/C Con.	5	175			
A65	1935	A.C. D/W Con.	6	260			
A75	1935	A.C. D/W Con.	7	260			
AB75	1935	Bat. D/W Con.	6	260			
505	1935	A.C. D/W Con.	5	455			

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
NATIONAL —National Radio Corporation, Pirie Street, Adelaide, S.A.							
37	1937/38	A.C. B/C Man.	4	456	.....		
38	1937/38	A.C. B/C Man.	4	456	.....		
39	1937/38	A.C. D/W Man.	4	456	.....		
41	1937/38	A.C. D/W Con.	5	456	.....		
43	1938	A.C. D/W Con.*	5	456	.....		
44	1937/38	A.C. D/W Con.	5	456	.....		
44A	1938	A.C. T/W Con.	5	456	.....		
45	1938	A.C. T/W Con.	5	456	.....		
48	1937/38	A.C. D/W Con.	5	456	.....		
49	1938	A.C. T/W Con.	5	456	.....		
51	1937/38	Bat. B/C Con.	5	456	.....		
53	1937/38	Vib. D/W Con.	5	456	.....		
58	1937/38	Unl. D/W Con.	5	456	.....		
65	1937/38	Unl. D/W Con.	6	456	.....		
69	1937/38	A.C. D/W Con.	6	456	.....		
88	1937/38	A.C. D/W Con.	8	456	.....		

*Incorporating motor-driven automatic tuning system.

NICHOLSON—Nicholson's Pty. Ltd., 416 George Street, Sydney, N.S.W.

A45	1936	A.C. B/C Con.	4	456	.....		
B56	1936	A.C. B/C Con.	5	456	.....		
B565	1936	A.C. B/C Con.	5	456	.....		
CD566	1936	A.C. D/W Con.	5	456	.....		
CDS56	1936	A.C. D/W Con.	5	456	.....		
D65	1936	A.C. D/W Con.	6	456	.....		
DS656	1936	A.C. D/W Con.	6	456	.....		

OPERATIC—Bland Radio, Adelaide, South Australia.

AC2	1936	A.C. B/C Con.	3	R.F.	.....		
B3	1936	Bat. B/C Con.	3	R.F.	.....		
BV3	1936	Vib. B/C Con.	3	R.F.	.....		
B4	1936	Bat. B/C Con.	4	465	.....		
BV4	1936	Vib. B/C Con.	4	465	.....		
B5	1936	Bat. B/C Con.	5	465	.....		
B5D	1936	Bat. D/W Con.	5	465	.....		
BV5	1936	Vib. B/C Con.	5	465	.....		
BV5D	1936	Vib. D/W Con.	5	465	.....		

(Continued on page 90)

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
OPERATIC (contd.)							
BW5	1937	A.C. B/C Man.	5	465	.....		
O5DA	1936	A.C. D/W Con.	5	465	.....		
P5DA	1937	A.C. D/W R.G.	5	465	.....		
SA4	1936	A.C. B/C Con.	5	465	.....		
Uni. 4	1936	Uni. B/C Con.	5	465	.....		
Uni. 6D	1937	Uni. D/W Con.	6	465	.....		
Uni. 7D	1936	Uni. D/W Con.	7	465	.....		

PARAMOUNT—Paramount Radio Mfg. Co. Pty. Ltd., 301 Castlereagh Street, Sydney, N.S.W.

6/7DW	1934	A.C. D/W Con.	7	465	Technician	Apr. '39	61
8/9AW	1934	A.C. A/W Con.	9	460	Technician	Apr. '40	197
5/6DW	1936	A.C. D/W Con.	6	175	R.T. Annual	1939	270
B5DW	1937	Bat. D/W Con.	5	390	R.T. Annual	1939	273
V5DW	1937	Vib. D/W Con.	5	390	R.T. Annual	1939	273
B6DW	1936	Bat. D/W Con.	6	175	R.T. Annual	1939	271
B6DW	1937	Bat. D/W Con.	6	390	R.T. Annual	1939	272
V6DW	1937	Vib. D/W Con.	6	390	R.T. Annual	1939	272

PRECEDENT—Firth Bros. Pty. Ltd., 149 Little Lonsdale Street, Melbourne, Victoria.

F35	1935	A.C. B/C Con.	5	175	.....		
F35A	1935	A.C. B/C Con.	5	175	.....		
F35M	1935	A.C. B/C Con.	5*	175	.....		
K35A	1935	Bat. B/C Con.	5	175	.....		
S.W.	1935	A.C. S/W Conv.	1	..	.....		

*Plus Westinghouse metal rectifier in power supply system.

PRESIDENT—United Radio Distributors Pty. Ltd., 234 Clarence Street, Sydney, N.S.W.

117	1938	A.C. D/W Con.	5	446	R.T. Annual	1939	290
118	1938	A.C. D/W Con.	5	446	R.T. Annual	1939	291
119	1938	A.C. D/W Con.	7	446	R.T. Annual	1939	292

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
RAYCOPHONE —Raycophone Pty. Ltd., Booth & Trafalgar Streets, Annandale, New South Wales.							
43AE	1933	A.C. B/C Con.	4	465	.....		
53AE	1933	A.C. B/C Con.	5	465	Technician	Mar., '39	47
63AE	1933	A.C. B/C Con.	6	175	.....		
63AB	1933	Bat. B/C Con.	6	175	R.T. Annual	1939	339
83SB	1933	Bat. B.C. Con.	8	175	R.T. Annual	1939	340
373SE	1933	A.C. B/C Con.	7	175	.....		
Pee-Wee	1933	A.C. B.C. Man.	4	465	R.T. Annual	1939	337
54PE	1934	A.C. B/C Con.	5	465	Technician	July, '39	85
284PBC	1934	Bat. B/C Con.	8	175	.....		
61AW	1935	A.C. T/W Con.	6	456	R.T. Annual	1939	338
61GB	1935	Bat. B/C Con.*	6	456	R.T. Annual	1939	337

*Operates completely from a 6-volt accumulator, using six-volt heater valves with a "Gen-e-Motor" for H.T. supply.

SANDEL—Otto Sandel Ltd., Oxford Street, Woollahra, New South Wales.

5D36	1936	A.C. D/W Con.	5	460	.....		
5G36	1936	A.C. B/C Con.	5	460	.....		
5M36	1936	A.C. B/C Man.	5	460	.....		
6D36	1936	A.C. D/W Con.	6	460	.....		
6G36	1936	A.C. B/C Con.	6	460	.....		
636B	1936	Bat. B/C Con.	6	460	.....		
636BD	1936	Bat. D/W Con.	6	460	.....		
736B	1936	Bat. B/C Con.	7	460	.....		
736BD	1936	Bat. D/W Con.	7	460	.....		

SILVATONE—Hartley's Pty. Ltd., 270 Flinders Street, Melbourne, Victoria.

4B	1935	Bat. B/C Man.	4	456	.....		
5BH	1935	Bat. B/C Con.	5	175	.....		
6B	1935	Bat. D/W Man.	4	456	.....		
7U	1935	32v. B/C Con.*	5	175	.....		
52A	1935	A.C. B/C Con.	5	175	.....		

*Incorporates "Gen-e-Motor" as H.T. supply generator.

STERLING—Sterling Radio Pty. Ltd., Elizabeth Street, Sydney, N.S.W.

5B	1935	Bat. B/C Con.	5	456	.....		
5BA	1935	Bat. B/C Con.	5	456	.....		
6BA	1935	Bat. B/C Con.	6	456	.....		

(Continued on page 92)

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
STERLING (contd.)							
10C	1935	A.C. B/C Con.	5	456	R.T. Annual	1939	347
12C	1935	A.C. B/C	5	456	R.T. Annual	1939	347
45BP	1935	A.C. B/C Con.	5	456	.....		
46B	1935	A.C. B/C Con.	5	456	.....		
56U	1935	Uni. B/C Con.	6	456	.....		
60C	1935	A.C. B/C Con.	6	456	.....		
S5A	1935	A.C. D/W Con.	5	456	R.T. Annual	1939	346
S5B	1935	Bat. D/W Con.	5	456	.....		
S5M	1935	A.C. D/W Man.	5	456	R.T. Annual	1939	346
S6A	1935	A.C. D/W Con.	6	456	.....		
S7A	1935	A.C. D/W Con.	7	456	.....		
S7B	1935	Bat. D/W Con.	7	456	.....		
S51A	1935	A.C. D/W Con.	5	456	.....		
513	1936	A.C. B/C Con.	5	456	.....		
513B	1936	Bat. B/C Con.	5	181	.....		
523	1936	A.C. D/W Con.	5	456	.....		
523B	1936	Bat. D/W Con.	5	181	.....		
523T	1936	A.C. D/W Man.	5	456	.....		
523UT	1936	Uni. D/W Man.	5	456	.....		
623	1936	A.C. D/W Con.	6	456	.....		
623B	1936	Bat. D/W Con.	6	181	.....		
623C	1936	A.C. D/W R.G.	6	456	.....		
623P	1936	A.C. D/W Con.	6	456	.....		
623U	1936	Uni. D/W Con.	6	181	.....		
823P	1936	A.C. D/W Con.	8	456	.....		
41	1937	A.C. B/C Man.	4	456	.....		
A413B	1937	Air. B/C Con.*	4	456	.....		
A513B	1937	Air. B/C Con.*	5	456	.....		
G523	1937	A.C. D/W Con.	5	456	.....		
523U	1937	Uni. D/W Con.	5	456	.....		
A523B	1937	Air. D/W Con.*	5	456	.....		
A723B	1937	Air. D/W Con.*	5	456	.....		

*Designed primarily for use with Eveready Air-Cell, but incorporating provision for changeover to normal two-volt accumulator operation.

TELA-VERTA—D.W. Radio Co. Pty. Ltd., 32 Alexander Avenue, Willoughby, N.S.W.

140	1935	A.C. S/W Conv.	2	BC*	.....		
141	1935	Bat. S/W Conv.	1	BC*	.....		
144	1935	A.C. S/W Conv.	2	BC*	.....		

(Continued on page 93)

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
TELA-VERTA (contd.)							
340	1935	A.C. B/C Man.	4	450	.....		
425	1935	A.C. B/C Man.	5	450	.....		
447	1935	A.C. B/C Man.	5	450	.....		
448	1935	A.C. B/C Con.	5	450	.....		
544	1935	A.C. D/W Con.	5	450	.....		
545	1935	A.C. D/W Man.	5	450	.....		
644	1935	A.C. D/W Con.	6	450	.....		
660	1935	Bat. B/C Con.	5	450	.....		
760	1935	Bat. B/C Con.	6	450	.....		
844	1935	Bat. D/W Con.	6	450	.....		

*These short-wave converters can be adjusted to operate into the broadcast receiver at any frequency between the limits of about 650 kC/s. and 1,200 kC/s. It should be noted that models "140" and "141" offer 3-band coverage of the range between 14 and 87 m., while model "144" covers the 18 to 50 m. band only.

TRAVELTONE—Traveltone Pty. Ltd., 407-409 Swanston Street, Melbourne, Victoria.

AS6	1935	A.C. B/C Con.	6	465	.....		
AS7	1935	A.C. B/C Con.	7	465	.....		
AVS5	1935	A.C. B/C Con.	5	465	.....		
AVS5M	1935	A.C. B/C Con.	5	465	.....		
AWS5	1935	A.C. D/W Con.	5	456	.....		
BS6	1935	Bat. B/C Con.	6	465	.....		
C6	1936	6v./12v. Auto	6	465	.....		
DC6	1935	Auto.*	6	465	.....		
DS5	1935	Unl. B/C Man.	5	465	.....		

*Incorporates special power supply system, permitting operation from 6v. or 12v. D.C. or 230v. A.C.

ULTIMATE—Radio Ltd., Auckland, New Zealand. Distributed in Australia by Geo Brown & Co. Pty. Ltd., 267 Clarence Street, Sydney.

D	1935	Bat. B/C Con.	7	250	R.T. Annual	1939	356
F	1935	A.C. D/W Con.	8	250	R.T. Annual	1939	355
BC6	1936	A.C. B/C Con.	6	250	.....		
AW6	1936	A.C. T/W Con.	6	410	.....		
AW7B	1936	Bat. T/W Con.	7	410	.....		
AW9	1936	A.C. T/W Con.	9	410	.....		
5B	1937	Bat. B/C Con.	5	250	.....		

(Continued on page 94)
Radio Index 93

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
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ULTIMATE (contd.)

DW5	1938	A.C. D/W Con.	5	250			
DW6	1938	A.C. D/W Con.	6	250			
AW7	1938	A.C. T/W Con.	7	460			
AW7B	1938	Bat. T/W Con.	7	250	.....		
AW7V	1938	Vib. T/W Con.	7	250	.....		
AW14	1938	A.C. T/W Con.	14	460	.....		
P5B	1939	Vib. B/C Port.	5	250	.....		
AW5	1939	A.C. T/W Con.	5	460	.....		
AW7	1939	A.C. T/W Con.	7	460	.....		

VAN RUYTEN—Tilbury & Lewis Pty. Ltd., 51 Wangarattta Street, Richmond, Victoria.

C23	1935	A.C. D/W Con.*	5	456	.....		
C24	1935	Bat. D/W Con.	4	456	.....		
C27	1935	Uni. D/W Con.*	6	456	.....		
C28	1935	Bat. B/C Con.	4	456	.....		
C29	1935	A.C. D/W Man.*	5	456	.....		
C30	1935	Bat. D/W Con.*	5	456	.....		
DC4	1935	32v. B/C Con.†	4	175	.....		
Car.	1935	6/12v. Auto.	5	175	.....		
D30	1936	Uni. B/C Man.	5	175	.....		
D31	1936	Vib. B/C Con.	6	175	.....		
D33	1936	Bat. B/C Con.	4	175	.....		
D34	1936	Bat. B/C Con.	5	175	.....		
D35	1936	A.C. B/C Con.	5	456	.....		
D36	1936	A.C. B/C Con.	4	456	.....		

*Has wave-change switch combined with tuning knob—push-pull action changes drive ratio and wave-band.

†Uses "Gen-e-Motor" as H.T. supply.

VELCO—Arthur J. Veall Pty. Ltd., 490 Elizabeth Street, Melbourne, Vic.

365B	1936	Bat. B/C Con.	5	175	.....		
375B	1937	Bat. B/C Con.	5	175	.....		
Mid. P.	1939	1.4v. B/C Port.	4	452	.....		

MISCELLANEOUS (contd.)

Model	Year	Description	Valves	I.F.	Publication	Date	Page
ZENITH —Zenith Radio Co., 28 Mountain Street, Sydney, New South Wales.							
Explorer		A.C. D/W Con.	5	465	.....		
Adventurer		A.C. D/W Con.	5	465	.....		
Ranger		A.C. T/W Con.	7	465	.....		
Traveller		Uni. D/W Con.	6	465	.....		
Roamer		Bat. D/W Con.	7	465	.....		
Magic Star		A.C. D/W Man.	5	465	.....		
6	1937	Uni. B/C Man.	5	465	.....		
A5	1937	A.C. D/W Man.	5	465	.....		
A5L	1937	A.C. D/W Con.	5	465	.....		
B4B	1937	Bat. B/C Con.	4	465	.....		
B4BD	1937	Bat. D/W Con.	4	465	.....		
B5BD	1937	Bat. D/W Con.	5	210	.....		
B7BD	1937	Bat. D/W Con.	7	465	.....		
C4B	1937	Air. B/C Con.	4	465	.....		
C5BD	1937	Air. D/W Con.	5	210	.....		
V4B	1937	Vib. B/C Con.	4	465	.....		
V4BD	1937	Vib. D/W Con.	4	465	.....		
V5BD	1937	Vib. D/W Con.	5	210	.....		
41DA	1937	A.C. D/W Man.	5	465	.....		
42DA	1937	A.C. D/W Con.	5	465	.....		
43DA	1937	A.C. D/W Con.	5	465	.....		
67AA	1937	A.C. T/W Con.	5	465	.....		

NOTE: The named Zenith models listed at top above were marketed early in 1937. Those bearing model numbers were introduced late in 1937 and were also marketed under the "Ambassador" brand.

Editor's Note re Compilation:

In the preceding pages is presented one of the most ambitious compilations of data ever attempted in the history of Australian radio-technical journalism and while every care has been taken in the preparation of the material, the scope of the task (particularly in terms of the period covered) makes it almost inevitable that some minor errors have occurred. However, no responsibility can be accepted for such errors as the information is presented in good faith, in accordance with such data as were available as a basis for the compilation.

It is felt that these errors will be distinctly in the minority, as the basic principle guiding the compilation has been "if in doubt, leave it out" — it being considered that no information at all is better than misleading information. Fortunately, very little information has had to be left out for this reason, and the compilation is fully representative of the majority of brand-line receivers marketed in Australia up till the end of 1939.

To conclude, it is hardly necessary to add that we will appreciate advice of any errors or important omissions. Any such advice received will be incorporated in the pages of the monthly "Radio Technician" so that users of this "Index" will be enabled to make such additions and/or alterations.

Radio Diagram & Intermediate Frequency Index

List of Contents

	Page		Page
AIRMASTER*	86	MULLARD	53
AIRZONE	3	NATIONAL*	89
ARISTOCRAT	6	NICHOLSON*	89
ARGOSY*	86	OPERATIC*	89
ASTOR	10	PARAMOUNT*	90
AUDIOLA	74	PHILCO	56
BANDMASTER	33	PHILIPS RADIOPLAYER	58
BEALE*	86	PRECEDENT*	90
BECO*	88	PRESIDENT*	90
BREVILLE	13	RADIOLA	60
BRITON	16	RADIOLETTE	60
CALSTAN	17	RAYCOPHONE*	91
COLUMBIA	20	SANDEL*	91
COLUMBUS	20	SILVATONE*	91
CROYDEN	21	S.T.C. (Standard Telephones) ..	67
EMMCO*	88	STERLING*	91
GENALEX	23	STROMBERG-CARLSON	74
GENERAL ELECTRIC	32	TASMA	79
GULBRANSEN*	88	TELA-VERTA*	92
HEALING	23	TRAVELTONE*	93
HIS MASTER'S VOICE	30	ULTIMATE*	93
HOTPOINT-BANDMASTER	34	VAN RUYTEN*	94
HOWARD	37	VELCO*	94
KRIESLER	41	WELDON	82
LEKMEK	47	WESTINGHOUSE	84
MONARCH	53	ZENITH*	95

*Indicates that only small amount of information is available and listing is included in "Miscellaneous" section at end of book.

Glossary of Terms

To simplify compilation and conserve space, most of the descriptive matter in this "Index" is abbreviated. Although most of these abbreviations are self-explanatory, some may not be altogether clear and details are given to ensure complete understanding:—

COLUMN HEADS: "Model" indicates catalogue number or name; "Chassis" indicates design or production number, or where none is used, the model number is repeated; "Description" summarizes salient characteristics; "Valves" gives total number of valves employed, excluding tuning indicators or barretters; "I.F." gives the intermediate frequency (heterodyne frequency in the case of short-wave converters) and indicates tuned radio-frequency or detector-audio circuits by letters "R.F." Publication details are self-explanatory.

DESCRIPTIVE MATTER: "A.C."—200/260v. alternating current; "Air"—designed for operation from an "Eveready" air-cell "A" supply; "Bat."—standard accumulator and H.T. battery operation; "1.4v."—dry-cell "A" supply using 1.4v. filament valves; "Vib."—using internal or external vibrator type H.T. supply unit; "D.C."—200/260v. direct current (other voltages, such as home-lighting plants are indicated by voltage); "A/W"—all-wave; "B/C"—broadcast only; "B/S"—

Index to Advertisers

	Page
Amalgamated Wireless (A/sia) Ltd.	63
Amalgamated Wireless Valve Co. Pty. Ltd.	2
Bloch & Gerber Ltd.	cover ii
Crown Radio Products Pty. Ltd.	87
Ducon Condenser Pty. Ltd.	55
John Martin Pty. Ltd.	29
Kriesler (Australasia) Pty. Ltd.	43
Martin de Launay Pty. Ltd.	9
Paton Electrical Pty. Ltd.	cover iii
R.C.S. Radio Pty. Ltd.	cover iv
Slade's Radio Pty. Ltd.	48, 49
Standard Telephones & Cables Pty. Ltd.	69
A. J. Veall Pty. Ltd.	19

band-spread on short-waves; "T/W"—triple-wave (not necessarily "all-wave" (which indicates continuous, or nearly continuous, coverage from 13 or 16m. to low-frequency end of B/C band); "Auto"—car radio; "Con"—console or consolette; "Conv."—converter (always used with letters "S.W."—short-wave—preceding); "Man"—mantel, midget or table; "Port"—portable; "R-G"—console radio-gramophone assembly unless indicated otherwise by means of footnote; "R.C."—radio and clock.