

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
1	Jul-82	0			
1	Jul-82	3	<b>History</b>	<b>Fultograph</b>	Fultograph – Still pictures by radio (Ray Kelly)
1	Jul-82	5	<b>Valves</b>	<b>Data</b>	Valve data for UK types in 1927 (ex The Wireless Constructor)
1	Jul-82	7	<b>Book review</b>	<b>Sth Australia</b>	"A History of Radio in South Australia" (John F Ross)
1	Jul-82	7	<b>Book review</b>	<b>Aust Pioneers</b>	"Australia's Radio Pioneers" (Electronics Australia May-Aug 1974)
1	Jul-82	7	<b>Book review</b>	<b>Philips</b>	"Illustrated History of Philips Valves to 1935" (Fin Stewart)
1	Jul-82	7	<b>Book review</b>	<b>Early Wireless</b>	"The Early Days of Wireless" (Amateur Radio Action Vol 4 iss 12,13)
1	Jul-82	7	<b>Restoration</b>	<b>Tips</b>	Workbench tips (Ray Kelly)
1	Jul-82	8	<b>Valves</b>	<b>Lieben</b>	First High vacuum tube? (Electron Tube History)
1	Jul-82	9	<b>History (Australia)</b>	<b>Police</b>	Victorian Police wireless patrol
1	Jul-82	9	<b>Theory</b>	<b>HF Beams</b>	SW Radio in 1950: Predictions by Lee De Forest in 1928
2	Oct-82	0			
2	Oct-82	2	<b>Theory</b>	<b>Super-regen</b>	Super-regeneration - Part 1
2	Oct-82	4	<b>Profile</b>	<b>Wallace</b>	Obituary: Miss F V Wallace
2	Oct-82	8	<b>History</b>	<b>Milestones</b>	History Milestones
2	Oct-82	9	<b>Valves</b>	<b>Cold Cathode</b>	Cold cathode tubes
2	Oct-82	13	<b>Book review</b>	<b>Valves</b>	"70 years of Radio Tubes and Valves" Part 1 (J W Stokes)
3	Jan-83	0			
3	Jan-83	3	<b>History (Australia)</b>	<b>VMZAB</b>	VMZAB Radio in the Southern Cross
3	Jan-83	5	<b>History (military)</b>	<b>WWI</b>	Wireless in Wartime 1916-1918
3	Jan-83	6	<b>Theory</b>	<b>Super-regen</b>	Super-regeneration - Part 2
3	Jan-83	11	<b>Stromberg Carlson</b>	<b>601</b>	Stromberg-Carlson model 601
3	Jan-83	12	<b>History</b>	<b>Broadcasting</b>	Broadcasting 75 years ago
3	Jan-83	14	<b>Miscellaneous</b>		Do you remember?
4	Apr-83	0			
4	Apr-83	3	<b>History</b>	<b>1926</b>	1926 Radio Showroom
4	Apr-83	4	<b>History (biography)</b>	<b>Ernst</b>	Abbe, Ernst
4	Apr-83	5	<b>History</b>	<b>1935</b>	1935 Radio Showroom
4	Apr-83	8	<b>History</b>	<b>Marconi</b>	Marconi time signal receiver
4	Apr-83	9	<b>Theory</b>	<b>Super-regen</b>	Super-regeneration - Part 3
4	Apr-83	13	<b>Book review</b>	<b>Valves</b>	"70 years of Radio Tubes and Valves" Part 2 (J W Stokes)
5	Jul-83	0			
5	Jul-83	3	<b>Profile</b>		Experiences of a radio collector
5	Jul-83	8	<b>History (biography)</b>	<b>Edison</b>	Edison, Thomas Alva
5	Jul-83	9	<b>History (biography)</b>	<b>Aepinus</b>	Aepinus, Franz
5	Jul-83	10	<b>Project</b>	<b>Eliminator</b>	A B-battery eliminator
5	Jul-83	10	<b>Restoration</b>		Miscellaneous
5	Jul-83	11	<b>History</b>	<b>Broadcasting</b>	History of broadcasting
5	Jul-83	12	<b>AWA</b>	<b>Gigantaforte</b>	AWA Gigantaforte
5	Jul-83	13	<b>History (military)</b>	<b>WWI</b>	Wireless goes to war (WW1)
5	Jul-83	16	<b>History (Australia)</b>	<b>Fisk</b>	Fisk Memorial
6	Oct-83	0			
6	Oct-83	4	<b>History</b>	<b>Lighthouse</b>	Lighthouse communications
6	Oct-83	6	<b>History (Australia)</b>	<b>Brisbane</b>	Brisbane's first PA system
6	Oct-83	8	<b>AWA</b>	<b>Radiola</b>	AWA Radiolas 1925-1932
6	Oct-83	8	<b>History</b>	<b>Early wireless</b>	Early days of wireless
6	Oct-83	10	<b>Browning-Drake</b>		Browning-Drake receiver
6	Oct-83	11	<b>Components</b>	<b>Loudspeaker</b>	Loudspeaker photos
6	Oct-83	13	<b>Valves</b>	<b>Type numbers</b>	Faded valve type numbers
7	Jan-84	0			
7	Jan-84	3	<b>Miscellaneous</b>		The slave of the magic lamp
7	Jan-84	5	<b>History</b>	<b>Broadcasting</b>	First Empire broadcasts
7	Jan-84	6	<b>AWA</b>	<b>Radiola</b>	AWA Radiolas 1932-1935
7	Jan-84	8	<b>Components</b>	<b>Loudspeaker</b>	S G Brown Loudspeakers
7	Jan-84	9	<b>Manufacturing</b>	<b>Emmco</b>	Radio Manufacturing: Emmco
7	Jan-84	9	<b>Manufacturing</b>	<b>Stromberg</b>	Radio Manufacturing: Stromberg-Carlson
7	Jan-84	10	<b>Valves</b>	<b>Osram</b>	Osram valve data
7	Jan-84	11	<b>Profile</b>		Experiences of a radio collector
7	Jan-84	12	<b>Components</b>	<b>Loudspeaker</b>	Loudspeaker photos
7	Jan-84	12	<b>Crystal Sets</b>	<b>Detector</b>	Making a crystal detector
8	Apr-84	0			
8	Apr-84	3	<b>History</b>	<b>SOS</b>	Origins of the SOS call
8	Apr-84	4	<b>AWA</b>	<b>Radiola</b>	AWA Radiolas 1936-1938
8	Apr-84	6	<b>History (biography)</b>	<b>Traeger</b>	Traeger, Alfred
8	Apr-84	8	<b>Book review</b>	<b>Detectors</b>	"Early Radio Wave Detectors" (V J Phillips)
8	Apr-84	8	<b>Book review</b>	<b>Bridgewater</b>	"T H Bridgewater" (A Campbell-Swinton)
8	Apr-84	8	<b>Book review</b>	<b>Vintage</b>	"Vintage radio 1887-1929" (McMahon)
8	Apr-84	9	<b>Valves</b>	<b>Mullard</b>	Mullard valve data
8	Apr-84	11	<b>Components</b>	<b>Loudspeaker</b>	Amplion loudspeakers
9	Jul-84	0			
9	Jul-84	3	<b>Miscellaneous</b>		A bid to join the AC mains
9	Jul-84	4	<b>Components</b>	<b>Loudspeaker</b>	Loudspeaker photos
9	Jul-84	5	<b>AWA</b>	<b>Radiola</b>	AWA Radiolas 1938
9	Jul-84	6	<b>Components</b>	<b>Loudspeaker</b>	Sterling speakers
9	Jul-84	7	<b>Manufacturing</b>	<b>Stromberg</b>	Radio Manufacturing: Stromberg-Carlson

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Issue	Date	Pg	Make/Topic	Model	Article
9	Jul-84	8	History	Broadcasting	Amateur Broadcasting
9	Jul-84	9	History	Name "Radio"	Origin of the term 'Radio'
9	Jul-84	10	Philips	2510	Philips model 2510
9	Jul-84	11	Project	Eliminator	An A-battery eliminator
9	Jul-84	11	Restoration		Miscellaneous
10	Oct-84	0			
10	Oct-84	5	Astor	1930	Astor radios 1930-1933
10	Oct-84	6	History (military)	WWI	Wireless on the Western front - Part 1
10	Oct-84	11	Restoration	Valves	Reactivation of Bright Emitter Tubes (Ric Havyatt)
10	Oct-84	12	Project	Lathe	Making and using a simple lathe
10	Oct-84	15	Components	Loudspeaker	Loudspeaker photos
11	Jan-85	0			
11	Jan-85	3	Manufacturing	Astor	Radio Manufacturing: The Astor Story
11	Jan-85	5	Astor	1934	Astor radios 1934-1936, list of models
11	Jan-85	8	History (military)	Fullerphone	The Fullerphone (WW1)
11	Jan-85	16	Project	Eliminator	An A, B & C-battery eliminator
11	Jan-85	17	Restoration		Miscellaneous
12	Apr-85	0			
12	Apr-85	3	History	Marconi	Believe it or not, Marconi
12	Apr-85	4	History (Australia)	2UE	Radio 2UE, Historical data (S Huckell)
12	Apr-85	5	History (Australia)	2GB	Radio 2GB, Historical data (S Huckell)
12	Apr-85	6	History (military)	WWI	Wireless Trench Set (50 Watts) (L Meulstee)
12	Apr-85	13	Museum	Adelaide	Telecommunications Museum Adelaide
12	Apr-85	14	Astor	1937	Astor radios 1937, list of models
12	Apr-85	14	Crystal sets	Circuits	Grading Crystal sets (1926 article, edited Ray Kelly)
13	Jul-85	0			
13	Jul-85	1	HRSA	Melbourne	HRSA Display at Melbourne
13	Jul-85	3	History (biography)	Fisk	Pioneers of wireless: Ernest Fisk
13	Jul-85	6	Military	WS-38	British WS38 walkie-talkie
13	Jul-85	23	History (biography)	Reber	Reber, Grote
13	Jul-85	23	Restoration		Miscellaneous
14	Oct-85	0			
14	Oct-85	1	Valves	Philips	Philips AK1 (photo)
14	Oct-85	4	Valves	Philips	Philips delivers the goods
14	Oct-85	8	Profile	Marsden	Amateur looks back (R C Marsden)
14	Oct-85	10	History (military)	WWI	Wireless on the Western front - Part 3
14	Oct-85	16	History (Australia)	Journals	Australian Radio Journals. Pre 1939 - Part 1
14	Oct-85	23	History	Broadcasting	Canning the broadcast
15	Jan-86	0			
15	Jan-86	5	AWA	45E	Fisk Radiola model 45E
15	Jan-86	7	History (military)	Radar	Australian AW radar
15	Jan-86	10	Valves	Philips	The Philips octode AK1
15	Jan-86	15	History (Australia)	Journals	Australian Radio Journals. Pre 1939 - Part 2
15	Jan-86	19	Profile		Radio serviceman in the bush
15	Jan-86	22	Book review	Amateur	"Sounds of Amateur Radio" (Tape)
16	Apr-86	0			
16	Apr-86	4	AWA	Radiolette	Fisk Radiolette: 1934 models
16	Apr-86	6	Miscellaneous		The vital spark
16	Apr-86	10	Other radios	1-valve	5SW (UK) on one valve
16	Apr-86	11	History (military)	Radar	The LW/AW radar
16	Apr-86	22	Restoration		Miscellaneous
16	Apr-86	23	Project	1-valve	Simple one-valve set
16	Apr-86	24	Miscellaneous		Redgum Bill and Wireless (poem)
17	Jul-86	0			
17	Jul-86	1	Miscellaneous		Radio cigarette cards
17	Jul-86	4	Crystal sets	Detector	Neutron crystals
17	Jul-86	5	Astor	Kismet	Astor Kismet, 1933 model
17	Jul-86	8	History	Poulsen	The Poulsen Telegraphone
17	Jul-86	14	History	Marconi	The Marconi station at Clifden
18	Oct-86	0			
18	Oct-86	3	Components	Loudspeaker	Loudspeaker photos
18	Oct-86	4	HRSA	Orange	HRSA display at Orange
18	Oct-86	6	Astor	Kismet	Astor Kismet, 1933 model: Correction
18	Oct-86	6	Stromberg Carlson	53	The Stromberg-Carlson model 53
18	Oct-86	9	History	Poldhu	Poldhu Station
18	Oct-86	9	Miscellaneous		What about PA?
18	Oct-86	10	History (biography)	Melba	Nellie melba and Broadcasting, 1920
18	Oct-86	11	History (Australia)	Car radio	History of the Car radio - Part 1
18	Oct-86	14	Valves	Double grid	Double-grid valves
18	Oct-86	16	Crystal sets	Performance	High-performance crystal sets - Part 1
18	Oct-86	17	Book review	Cinema	"From pastures Green to the Silver Screen" (John W Gerard)
18	Oct-86	18	History (military)	WWI	Wireless on the Western front - Part 4
18	Oct-86	24	Restoration		Miscellaneous
19	Jan-87	0			
19	Jan-87	4	History (Australia)	Car radio	History of the Car radio - Part 2

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19	Jan-87	7	Profile	Kelly	Meet Ray Kelly
19	Jan-87	10	Healing	1932	Healing 1932 models
19	Jan-87	10	Restoration		Miscellaneous
19	Jan-87	13	Croyden	Car radio	Croyden car radio (photo)
19	Jan-87	19	Book review	Golden age	"The Golden Age of Radio in the Home" (John W Stokes)
19	Jan-87	19	History (military)	Japan	Wireless on a Japanese warship - Part 1
19	Jan-87	20	Crystal sets	Performance	High-performance crystal sets - Part 2
19	Jan-87	23	History (biography)	Armstrong	Armstrong, EH: FM Pioneer
19	Jan-87	25	Collecting	Valuation	How much is it worth?
20	Apr-87	0			
20	Apr-87	4	Crystal sets	Detector	The crystal detector
20	Apr-87	6	Crystal sets	Performance	High-performance crystal sets - Part 3
20	Apr-87	8	Miscellaneous		The Electronic Window
20	Apr-87	9	Profile	Doyle	Obituary: A Doyle
20	Apr-87	11	History (biography)	Johnson	Murray Johnson: A pioneer passes
20	Apr-87	12	History (biography)	Melba	Nellie Melba's farewell letter
20	Apr-87	13	HRSA	Ashburton	HRSA display at Ashburton Library
20	Apr-87	14	Other radios	A-K 33	The A-K 33 revisited
20	Apr-87	16	Gloria & Astor	Porta	Gloria and Astor Porta receivers
20	Apr-87	18	History (military)	WWI	Wireless on the Western front - Part 5
20	Apr-87	24	History (military)	Japan	Wireless on a Japanese warship - Part 2
21	Jul-87	0			
21	Jul-87	6	Breville	81/85	Breville model 81/85
21	Jul-87	7	Components	Loudspeaker	Loudspeaker photos
21	Jul-87	13	Profile	Kasch	Meet Darryl Kasch
21	Jul-87	16	Manufacturing	Brands	Brand names to 1940
21	Jul-87	21	Military	Manpack	British manpack radio sets - Part 1
21	Jul-87	28	Restoration		Miscellaneous
21	Jul-87	29	Book review		"Syntony and Spark: The Origins of Radio"
21	Jul-87	29	Book review		"The Continuous Wave" (Aitken)
22	Oct-87	0			
22	Oct-87	4	History (Australia)	3UZ	The 3UZ story: The Early days
22	Oct-87	5	Profile	Hull	Obituary: M Hull
22	Oct-87	5	Profile	McGee	Obituary: Prof J D McGee
22	Oct-87	8	Profile	MacKinnon	Meet Colin MacKinnon
22	Oct-87	12	AWA	Fisk 1933	Fisk Radiola Range 1933 (See revised circuit 120E Apr 1989 issue)
22	Oct-87	15	Emmco	AC3	Emmco Troubadour, model AC3
22	Oct-87	17	Collecting	Promotion	Promoting your collecting hobby
22	Oct-87	18	History (Australia)	AWA	AWA Picturegram Service 1934
22	Oct-87	19	Profile	Johnson	Obituary: J M Johnson
22	Oct-87	21	Military	Manpack	British manpack radio sets - Part 2
23	Jan-88	0			
23	Jan-88	4	HRSA	Mt Gambier	HRSA display at Mt Gambier
23	Jan-88	5	HRSA	Brisbane	HRSA display at Brisbane
23	Jan-88	5	Profile	Kasch	Darryl Kasch: photo
23	Jan-88	6	Stromberg Carlson	633, 833	Stromberg-Carlson models 633, 833 (Ray Kelly)
23	Jan-88	10	Manufacturing	Conley-Lee	Conley-Lee radios (Ted Huckell)
23	Jan-88	11	Profile	Hill	Meet the Collectors: John Hill
23	Jan-88	13	Electromatic	Phonograph	Electromatic phonograph
23	Jan-88	14	Book review	Loudspeaker	"HRSA Loudspeaker Notebook" (Ray Kelly)
23	Jan-88	14	Book review	Loudspeaker	"Radio Hornspeaker Encyclopedia" (Floyd Paul)
23	Jan-88	18	History (military)	WWI	Aircraft Radio Sets – Spark transmitters (L Meulstee)
23	Jan-88	20	History (Australia)	3LO	3LO & 2FC Shortwave trials
23	Jan-88	21	History (Australia)	Telegraphy	First Radio-telegraph Service Overseas (Extract – J Murray Johnson)
23	Jan-88	24	Victor	Golden Tone	Victor advert circa 1932
24	Apr-88	0			
24	Apr-88	4	Manufacturing	Ferris	Australian Radio Manufacturers: Ferris Bros (W M Ferris)
24	Apr-88	6	Miscellaneous		Pictures from the past – news radio car & radios arriving by air
24	Apr-88	7	Philips	5501 5502	Philips Radioplayer models 5501, 5502 of 1935
24	Apr-88	11	Museum	Geelong	Geelong Radio and Electronics Society
24	Apr-88	12	Project	1-valve	All wave Tube-crystal set and other 1-valve sets (Ray Kelly)
24	Apr-88	16	Profile	Stewart	Meet the Collectors: Fin Stewart
24	Apr-88	18	Book review	Golden age	"Radios, The Golden Age" (Collins)
24	Apr-88	19	Military	WWII	British rear link radio, models 5G, 76, R109, 21 - Part 1 (L Meulstee)
24	Apr-88	26	Museum	2LO	2LO radio museum (UK)
25	Apr-88	27	Electromatic	Phonograph	Letter: Electromatic phonograph (C Long)
25	Jul-88	0			
25	Jul-88	4	Theory	Cross-mod	Cross-modulation (T Huckell)
25	Jul-88	5	Croyden	583	Classic Radios 1: Croyden model 583 (Ray Kelly)
25	Jul-88	7	Astor	OX	Classic Radios 2: Astor "Cassim" model OX, BOM (Ray Kelly)
25	Jul-88	9	Components	Loudspeaker	Development of the loudspeaker - Part 1 (W Martens)
25	Jul-88	13	Components	Loudspeaker	Loudspeaker characteristics, various models
25	Jul-88	14	Valves	Testing	Testing antique vacuum tubes
25	Jul-88	15	Project	Valve tester	A valve tester (ed Ray Kelly)
25	Jul-88	19	Valves	Warnings	Warnings on valve usage (Graeme MacKenzie)

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25	Jul-88	20	<b>Military</b>	<b>Rear link</b>	British rear link radio, models 5G, 76, R109, 21 - Part 2 (L Meulstee)
25	Jul-88	27	<b>Majestic</b>	<b>59</b>	Majestic model 59 of 1933, circuit of Healing 44F (Darryl Kasch)
26	Oct-88	0			
26	Oct-88	3	<b>Profile</b>	<b>Albert</b>	Lou Albert (photo)
26	Oct-88	6	<b>History (Australia)</b>	<b>3CH</b>	Experimental station 3CH, Birchip (Ed Ray Kelly)
26	Oct-88	7	<b>Manufacturing</b>	<b>Majestic</b>	Some memories of the 'Dinosaurs' (John Ratcliffe)
26	Oct-88	9	<b>Airzone</b>	<b>530B</b>	Classic Radios 1: Airzone model 530B (Graeme MacKenzie)
26	Oct-88	11	<b>Airzone</b>	<b>303 300</b>	Classic Radios 2: Airzone model 303, 300 (Graeme MacKenzie)
26	Oct-88	13	<b>Audiola</b>	<b>492 493</b>	Classic Radios 3: 1932 Audiola 492, 493
26	Oct-88	15	<b>HRSA</b>	<b>Melbourne</b>	HRSA display at Melbourne
26	Oct-88	17	<b>Restoration</b>	<b>Faults</b>	Types of faults in radios
26	Oct-88	19	<b>Profile</b>	<b>Ireland</b>	Meet Phil Ireland
26	Oct-88	20	<b>Components</b>	<b>Loudspeaker</b>	Development of the loudspeaker - Part 2 (W Martens)
26	Oct-88	24	<b>Profile</b>	<b>Kenna</b>	Obituary: V F Kenna
26	Oct-88	25	<b>Crystal sets</b>	<b>Carorundum</b>	The carborundum detector (Paul Groom)
26	Oct-88	26	<b>History</b>	<b>Spark tx</b>	First high-power spark transmitter (Desmond Thackeray)
27	Jan-89	0			
27	Jan-89	3	<b>Philips, Briton</b>	<b>1052, 30</b>	A Tale of two radios: Philips 1052 and Briton 30 (Ray Kelly)
27	Jan-89	6	<b>Valves</b>	<b>Repairs</b>	Simple valve repairs (Philip Taylor)
27	Jan-89	8	<b>Stromberg Carlson</b>	<b>732</b>	Stromberg-Carlson model 732 (Ray Tonks)
27	Jan-89	11	<b>Manufacturing</b>	<b>Retravision</b>	The origins of Retravision
27	Jan-89	12	<b>Theory</b>	<b>Reflex</b>	How reflex circuits work (Ray Kelly)
27	Jan-89	15	<b>Collecting</b>	<b>Miscellaneous</b>	An enlightening discovery – a find of old valves, radios etc (B Lackie)
27	Jan-89	17	<b>History (Australia)</b>	<b>Telegraphy</b>	Early wireless telegraphy in Bathurst (Phil Ireland)
27	Jan-89	19	<b>Project</b>	<b>Cabinet</b>	Making a (wooden) wireless cabinet
27	Jan-89	22	<b>Weldon</b>	<b>1934</b>	Weldon 1934 Standard (Ray Kelly)
27	Jan-89	24	<b>Museum</b>	<b>Ballarat</b>	A visit to the Orpheus Museum, Ballarat
28	Apr-89	0			
28	Apr-89	2	<b>AWA</b>	<b>120E</b>	Radiola 120E circuit (from Oct 1987 issue) see also p19
28	Apr-89	3	<b>AWA</b>	<b>55E</b>	Radiola model 55E of 1932 (Ray Kelly)
28	Apr-89	5	<b>Restoration</b>	<b>Transistor</b>	Letter: Restoring Transistor radios (John Ratcliffe)
28	Apr-89	6	<b>History</b>	<b>Broadcasting</b>	Broadcasting 1930 style (Bill Rohde)
28	Apr-89	7	<b>Restoration</b>	<b>Wirewounds</b>	Wire-wound volume controls (Ray Kelly)
28	Apr-89	8	<b>Valves</b>	<b>Faults</b>	Valve faults (Graeme MacKenzie)
28	Apr-89	9	<b>AWA, Weldon</b>	<b>Radiola 120E</b>	Corrections: Radiola 120E and Weldon 1934 Standard
28	Apr-89	9	<b>Essanay</b>	<b>M</b>	Essanay model M circa 1936 etc (Ray Kelly)
28	Apr-89	12	<b>Collecting</b>	<b>Majestic</b>	British Dinosaur – Majestic 1930 model 103 (Bob Warner)
28	Apr-89	13	<b>Restoration</b>	<b>Tuning coils</b>	Winding tuning coils (Desmond Thackeray)
28	Apr-89	14	<b>Restoration</b>	<b>Ni plating</b>	Restoring nickel-plated parts (Bruce Orr)
28	Apr-89	15	<b>Astor</b>	<b>CF HD</b>	Astor 1937 models CF and HD (Darryl Kasch)
28	Apr-89	19	<b>Profile</b>	<b>Dale</b>	Obituary: George Dale
28	Apr-89	20	<b>HRSA</b>	<b>Astor</b>	An Astor night at HRSA meeting (photos)
29	Jul-89	0			
29	Jul-89	3	<b>History (Australia)</b>	<b>2KO</b>	2KO Newcastle
29	Jul-89	4	<b>Astor</b>	<b>EC</b>	Astor model EC 1936
29	Jul-89	6	<b>History</b>	<b>Broadcasting</b>	List of 1939 radio programmes (Dale O'Sullivan)
29	Jul-89	7	<b>Huckell</b>	<b>Eureka</b>	Huckell 'Eureka' 1933 (Ray Kelly)
29	Jul-89	10	<b>Components</b>	<b>Loudspeaker</b>	Australian horn speaker, Emmco Kurlykone (Ray Kelly)
29	Jul-89	11	<b>History</b>	<b>Telegraphy</b>	Wireless telegraphy across the Gobi
29	Jul-89	13	<b>AWA</b>	<b>CR6A/B</b>	AWA CR6A/B Communications receiver 1960 (Brian Lackie)
29	Jul-89	16	<b>History</b>	<b>Radio</b>	My wireless station – a 1913 radio station (H Hildersley)
29	Jul-89	24	<b>History (Australia)</b>	<b>3BA</b>	3BA Ballarat: Original transmitter – photos (Chris Long)
30	Oct-89	0			
30	Oct-89	1	<b>History</b>	<b>1926</b>	1926 Radio showroom (See vol 4)
30	Oct-89	4	<b>Profile</b>	<b>Ratcliffe</b>	Obituary: John Ratcliffe
30	Oct-89	5	<b>Project</b>	<b>1927 radio</b>	Roll your own radio – modern homebrew (Peter Freestone)
30	Oct-89	6	<b>Collecting</b>	<b>Miscellaneous</b>	Trash or Treasure? - lucky auction buying (Brian Lackie)
30	Oct-89	7	<b>Profile</b>	<b>Kennedy</b>	Our youngest member? - Julius Kennedy aged 14
30	Oct-89	9	<b>Reliance</b>	<b>York</b>	Reliance York 20-valve console 1937
30	Oct-89	13	<b>Miscellaneous</b>	<b>Faraday</b>	Michael Faraday and Moses (John Ratcliffe)
30	Oct-89	15	<b>Pilot</b>	<b>Super Wasp</b>	Pilot AC 'Super wasp' (Ray Kelly)
30	Oct-89	19	<b>History (Australia)</b>	<b>Huckell</b>	1935 Radio showroom – photo (See vol 4)
31	Jan-90	0			
31	Jan-90	2	<b>Stromberg-Carlson</b>	<b>837</b>	Stromberg-Carlson model 837 1937
31	Jan-90	6	<b>Restoration</b>	<b>Alignment</b>	Receiver alignment (Graeme MacKenzie)
31	Jan-90	8	<b>Crystal sets</b>	<b>Detector</b>	Molybdenum disulphide crystals (Paul Groom)
31	Jan-90	9	<b>Gulbransen</b>	<b>A75</b>	Gulbransen A75 1935 (Ray Kelly)
31	Jan-90	13	<b>HRSA</b>	<b>Display</b>	IRECom. 89, photos (Ray Kelly, Chris Long)
31	Jan-90	16	<b>Restoration</b>	<b>Audio tfr</b>	Replacement audio transformers in 1927 Hartman Compact 6
31	Jan-90	18	<b>Book review</b>	<b>Golden age</b>	Radio Bygones', 'More Golden Age', 'Radio in Australia'
31	Jan-90	20	<b>Broadcasting</b>	<b>Humour</b>	Howlers & Handclaps
32	Apr-90	0			
32	Apr-90	6	<b>Miscellaneous</b>		Women as radio technicians (E Wilcox)
32	Apr-90	9	<b>Astor</b>	<b>AC 110</b>	Astor console model AC or 110
32	Apr-90	12	<b>Astor</b>	<b>KQ</b>	Astor model KQ battery portable



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
32	Apr-90	14	Astor	EJ	Astor model EJ, crystal set
32	Apr-90	16	Miscellaneous		Whatizit? (Lou Albert)
32	Apr-90	17	Military	Sutal 20	The Sutal 40, German morse telegraph (Louis Meulstee)
32	Apr-90	20	Components	Detector	Crystal detector that 'shimmies'
33	Jul-90	0			
33	Jul-90	2	Manufacturing	Philips	110 Years of Electrical Manufacturing, Philips Industries
33	Jul-90	3	Restoration	Transistor	Restoring Early Transistor Radios (John Ratcliffe)
33	Jul-90	5	Profile	Mackenzie	Fifty years' experience in radio (Graeme MacKenzie)
33	Jul-90	8	EFCO	Dials	EFCO Radio Dials for 1934
33	Jul-90	10	STC	500 520 620	STC Models 500, 520, 620 circuits
33	Jul-90	13	Raycophone	54PE	Raycophone model 54PE 1939
33	Jul-90	15	Philips	2516	Philips 2516 of 1930
33	Jul-90	17	Military	WS-109	Wireless Set No. 109 – Australian (Terry Poole)
34	Oct-90	0			
34	Oct-90	7	Philco	609	Philco model 609, 1936
34	Oct-90	9	Project	1927 five	Build the 1927 Five
34	Oct-90	12	Restoration	Badges	Replica radio name badges (Brian Lackie)
34	Oct-90	13	Project	Spark Tx	Simulated spark transmitter (Desmond Thackeray)
34	Oct-90	16	Book review	Radar	"154 Radar Truscott 1944-5" by M E Fenton; "Secret Action of 305"
34	Oct-90	18	Book review	European	"Radios von Gestern" by Ernst Erb, European valve radio history
34	Oct-90	19	Restoration	Valves	Learning the hard way!, problems with valve testers (Peter Hughes)
34	Oct-90	21	Lekmek	701	Lekmek model 701, 1934 (Ray Kelly)
34	Oct-90	24	Restoration	Transformers	Open circuit transformers (Graeme MacKenzie)
35	Jan-91	0			
35	Jan-91	7	History (Australia)	Broadcasting	Broadcasting: The first fifteen years, talk by (Neville Williams)
35	Jan-91	12	Airzone	900	Airzone model 900, 1937
35	Jan-91	15	Philips	Eliminator	Philips battery eliminators
35	Jan-91	19	Astora	SG3	Astora SG3, 1931 battery console set
35	Jan-91	21	Tasma	180	Tasma 180: Typical faults (Peter Hughes)
35	Jan-91	25	Project	1920 radio	Letters: Nostalgia in the mailbag; building 1920 radios (A Coghlan)
35	Jan-91	27	Components	Knobs	Marquis knobs advertisement
36	Apr-91	0			
36	Apr-91	8	Astor	Neurodyne	Astor 5 valve Neurodyne, 1927
36	Apr-91	10	Book review	Golden age	"More Golden Age of Radios" (Stokes)
36	Apr-91	11	Restoration	Transformers	240 to 210 volt stepdown transformer
36	Apr-91	12	AWA	140	AWA Radiola 140, 1934
36	Apr-91	15	Military	SCR-578	Saved by Radio (ASR Tx, SCR-578 etc) - Part 1 (Louis Meulstee)
37	Jul-91	0			
37	Jul-91	4	ESM	503	ESM Aristocrat model 503
37	Jul-91	6	Profile	Nordenholt	World's youngest vintage radio fan
37	Jul-91	7	History	Phonograph	A short history of disc recording ( P J Guy)
37	Jul-91	10	STC	635	STC model 635, 1932
37	Jul-91	12	Raycophone	66E	Raycophone model 66E
37	Jul-91	14	Manufacturing	Emmco	Radio Manufacturing: Emmco - A personal flashback (Les Munn)
37	Jul-91	15	Stromberg Carlson	574	Stromberg-Carlson 574, 1938
38	Oct-91	0			
38	Oct-91	7	AWA	C38	AWA Radiola Standard 6,C38, 1927
38	Oct-91	10	Profile	Gartlan	Obituary: L Gartlan
38	Oct-91	11	Manufacturing	Philips	1891-1991 Philips centenary
38	Oct-91	15	Airzone	801	Airzone model 801, battery console 1933
38	Oct-91	18	Manufacturing	Kriesler	Radio manufacturing: The Kriesler story (Fred Lane)
38	Oct-91	21	Restoration	Bakelite	Restoring bakelite cabinets (Richard Harrison)
38	Oct-91	22	Museum	NSW QLD	Museums worth visiting in Nth NSW & SE QLD (Ray Kelly)
39	Jan-92	0			
39	Jan-92	3	Profile	Smith	Obituary: Eric Smith
39	Jan-92	3	Profile	Thompson	Obituary: Murray Thompson
39	Jan-92	3	Profile	Smith	Obituary: Eric Smith
39	Jan-92	4	HRSA	10th anniversary	Tenth anniversary celebrations
39	Jan-92	6	Astor	BP, CN	Astor Mickey Mouse, BP and CN, 1934
39	Jan-92	8	Restoration	Faults	Fault finding in 10 seconds (Graeme MacKenzie)
39	Jan-92	9	Volksempfänger	VE301	German People's radio, Volksempfänger VE301 - Part 1
39	Jan-92	12	History (Australia)	5CK	Sixty years of broadcasting: 5CK Crystal Brook
39	Jan-92	13	AWA	55E	Troubles with an AWA 55E (Dick Hope)
39	Jan-92	14	Components	Loudspeaker	Amplifier driver rubber connectors
39	Jan-92	15	Profile	Mackesy	The Collector: Meet John Mackesy VK3XAO
39	Jan-92	16	Valves	Metal spray	Metal sprayed valves, restoration
40	Apr-92	0			
40	Apr-92	7	Profile	Pallet	Obituary: R H (Bob) Pallet
40	Apr-92	7	Profile	Davenport	Obituary: L T Davenport
40	Apr-92	7	HRSA	Melbourne	10 <sup>th</sup> Anniversary celebrations
40	Apr-92	8	Military	HRO	The HRO in the British army (Louis Meulstee)
40	Apr-92	12	Project	Oscillator	FM on your old wireless (Grahame Jeffery)
40	Apr-92	14	Theory	AC-DC sets	AC-DC radios (Graeme MacKenzie)
40	Apr-92	16	AWA	C38	Letters: AWA Radiola C38
40	Apr-92	17	Valves	Metal spray	Feedback: Metal sprayed valve paint

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
40	Apr-92	17	Valves	Metal spray	Metal sprayed valves
40	Apr-92	19	Book review	Restoration	"Old-Time Radios: Restoration and Repair" (Joseph Carr)
40	Apr-92	19	Book review	Radar	"Radar Yarns" (Simmonds and Smith)
40	Apr-92	19	Book review	Signals	Aust Corps of Signals "Signals" (Theo Barker)
40	Apr-92	21	Volksempfänger	VE301	German People's radio, Volksempfänger VE301 - Part 2
40	Apr-92	22	Airzone	625	Airzone 625 console (Darryl Kasch)
40	Apr-92	24	History (Australia)	Broadcasting	The AM broadcast band (Graeme MacKenzie)
41	Jul-92	0			
41	Jul-92	7	Stromberg Carlson	837	Stromberg-Carlson 837 console 1937 (Jim Woodhead)
41	Jul-92	9	Military	Model codes	Identifying US military electronic models (John Mackesy)
41	Jul-92	10	History (military)	Heliograph	The heliograph (Louis Meulstee)
41	Jul-92	16	Scott	Console	"Great Scott" 12 valve console radio (Victor Groves)
41	Jul-92	18	Volksempfänger	DKE38	German People's radio, Volksempfänger DKE 38 - Part 3
41	Jul-92	19	Components	Loudspeaker	Magnavox (Aust) loudspeakers to 1938 (Bruce Beaver)
41	Jul-92	20	Theory	Valves	Valves as Amplifiers (Graeme MacKenzie)
41	Jul-92	21	Valves	Metal spray	More on metal sprayed valves (Warwick Woods)
41	Jul-92	22	Book review	Radio art	"Radio Art" – cabinet styles (Robert Hawes)
41	Jul-92	23	HRSA	Auction	HRSA Auction results 28 <sup>th</sup> March 1992
41	Jul-92	26	Airmaster	C35	The Airmaster model C35 console
42	Oct-92	0			
42	Oct-92	4	Profile	Tazewell	Obituary: Stephen Tazewell
42	Oct-92	5	Profile	Mann	Obituary: George Mann
42	Oct-92	8	AWA	Radiolette	Restoring AWA Radiolettes; models 28, 37 etc (Peter Hughes)
42	Oct-92	14	Restoration	Soldering	Soldering under difficulties (Graeme MacKenzie)
42	Oct-92	15	Theory	Detector	Anode bend detection
42	Oct-92	15	Astor	ANK	Harry's treasure – an Astor ANK radiogram (Ken England)
42	Oct-92	17	Stromberg Carlson	736	Stromberg-Carlson 736 (John Starr)
42	Oct-92	18	Profile	Tazewell	Reminiscences of an old radio man (Stephen Tazewell)
42	Oct-92	20	Essanay	1935	Essanay 4/5 valve 1935 model (Ray Kelly)
42	Oct-92	21	Kriesler	4K70	The Kriesler model 4K70 (Darryl Kasch)
42	Oct-92	23	Military	R1545	Saved by Radio (ASR Tx, SCR-578 etc) - Part 2 (Louis Meulstee)
42	Oct-92	30	Restoration	Safety	Mains safety (Tony Zuiderwyk)
42	Oct-92	31	History	Marine	Origins of long waves – marine (Richard Hope)
43	Jan-93	0			
43	Jan-93	4	Homebrew	Little General	Radio & Hobbies' kitset of 1940 (Peter Hughes)
43	Jan-93	5	History	SOS	Origins of the SOS call – marine (Richard Hope)
43	Jan-93	6	Seyon	2-valve	Seyon 2-valve 1930 AC table model (Ray Kelly)
43	Jan-93	8	Profile	Harrison	Meet Richard Harrison
43	Jan-93	10	HMV	661	Problems with an HMV 661 (Darryl Kasch)
43	Jan-93	13	Manufacturing	Music Masters	The Music Masters Radio Co- Brisbane 1930 – 1958 (Trevor Sherrard)
43	Jan-93	15	Eclipse	AC3	Eclipse Reinartz 'Simple AC3' (Ray Kelly)
43	Jan-93	19	Crystal sets	Homebrew	Home-made crystal set (P J Martin)
43	Jan-93	22	Book review	RAAF	"We Were WMMs" – RAAF Wireless mechanics (Tony Zuiderwyk)
43	Jan-93	22	Miscellaneous	Marine	Hazards of a ship's operator (Colin MacKinnon)
43	Jan-93	25	Profile	Hawkins	Obituary: George Hawkins (Bill Bond)
43	Jan-93	26	Airzone	503	Airzone chassis 503, 1931 (Ray Kelly)
44	Apr-93	0			
44	Apr-93	3	Valves	De Forest	A look at De Forest's flame detector (Ray Kelly)
44	Apr-93	5	Beale	9WB 754B	Bealmania...Well, I'll Beale!! Models 9WB & 754B 1937 (Darryl Kasch)
44	Apr-93	8	Hotpoint	Bandmaster 5	A Hotpoint at the 'tip' – Bandmaster 5 portable (Tony Zuiderwyk)
44	Apr-93	9	Project	Battery	Super battery to power your old radio (Grahame Jeffery)
44	Apr-93	12	Project	Converter	DC-DC converter for valve portables (John Hunter)
44	Apr-93	13	History	Mobile power	Power for aircraft and military radio (John Mackesy)
44	Apr-93	15	History (Australia)	Sealed set	The sealed set debacle (Colin MacKinnon)
44	Apr-93	19	Profile	Johnson	Meet the collector - Roger Johnson
44	Apr-93	21	Eclipse	2/3-valve	Eclipse mantel model (Ray Kelly)
44	Apr-93	26	Restoration	Faults	Padder feedback (Peter Hughes)
44	Apr-93	27	Restoration	Faults	Common faults in vintage radios (Russell Portas)
45	Jul-93	0			
45	Jul-93	3	Project	Power supply	A Power Supply for battery radios (Ian Long)
45	Jul-93	6	Healing	73B	The big battery superhets of the 1930s Healing 1933 (Roger Johnson)
45	Jul-93	6	Tasma	8-valve	The big battery superhets of the 1930s Tasma 8 1934 (Roger Johnson)
45	Jul-93	9	Valves	De Forest	Letter: De Forest's flame detector – comments (Tony Zuiderwyk)
45	Jul-93	11	Valves	EM34	The EM34/6FG6 indicator tube (John Mackesy)
45	Jul-93	13	Theory	Art Deco	The Art Deco Radio – cabinet styles (Ken England)
45	Jul-93	15	Collecting	Restoration	A Nostalgic Society – restoration philosophy (Jim Woodhead)
45	Jul-93	16	Restoration	Faults	Common Faults in Vintage Radio (Russell Portas)
45	Jul-93	17	Manufacturing	Hazeltine	Harold Alden and the Hazeltine Company (Colin MacKinnon)
45	Jul-93	18	Pilot	Wasp	The Pilot AC Super Wasp 1929 – 1931 (Rex Wales)
45	Jul-93	20	Homebrew	Restoration	Restoring a vintage homebrew - Part 1 (Manfred Nagel)
46	Oct-93	0			
46	Oct-93	3	Military	Larkspur	Larkspur - 1950s military mix and match (Louis Meulstee)
46	Oct-93	12	Bendix	ARN-6	Radio Compass AN/ARN-6 (John Mackesy)
46	Oct-93	16	History	Jenvey, Hallam	Early Wireless Experiments by Jenvey & Hallam (Colin MacKinnon)
46	Oct-93	19	HMV	653	HMV Model 653, 1938 (Darryl Kasch)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
46	Oct-93	21	Airzone	537A	Airzone 537A (1938) - A quality mantel set (Jim Woodhead)
46	Oct-93	23	History (Australia)	The Alice	The Alice & the Acid (X-rays and the Australian connection)
46	Oct-93	24	Homebrew	Restoration	Restoring a vintage homebrew - Part 2 (Manfred Nagel)
46	Oct-93	27	Valves	De Forest	Letter: De Forest's flame detector – comments
47	Jan-94	0			
47	Jan-94	3	Pilot	Wasp	The Pilot AC Super Wasp revisited 1929 – 1931 (Ric Havyatt)
47	Jan-94	4	Collecting	Research	Undertaking Historical Research -advice (Colin MacKinnon)
47	Jan-94	7	Collecting	Reference	Technical Topics - Suggested reading (Roger Johnson)
47	Jan-94	9	Hallicrafters	S38	The Hallicrafters S38 receiver 1946 (Rex Wales)
47	Jan-94	11	Museum	France	A Journey to Wonderland – France (Ray Kelly)
47	Jan-94	12	Restoration	Faults	Common faults - questions and answers (Roger Johnson)
47	Jan-94	17	Astor	Mickey KM KQ	Astor Mickey Models KM - QK, 1948 – 1953 (Darryl Kasch)
47	Jan-94	20	Project	Spectrum A/sis	A broadcast band spectrum analyser (C S Ratcliff)
47	Jan-94	26	Valves	De Forest	Letter: The Flame Ionisation Detector, a salty tale (D Thackeray)
47	Jan-94	27	Museum	Military UK	A Military Collector's Dream, museums in the UK (Tony Bell)
48	Apr-94	0			
48	Apr-94	3	Project	Detector	Tests with a Flame Detector (John Rickard)
48	Apr-94	5	Restoration	Cabinet	Shellac (Cabinet varnish)
48	Apr-94	7	History (military)	WWII	The Story of a Secret Radio - Burma 1942-1945 (Arch Caswell)
48	Apr-94	12	History		Breaking Trans-Oceanic Radio Barriers – 1920s (Terry Pool)
48	Apr-94	15	Restoration	Faults	Letter: Common faults (Rodney Champness)
48	Apr-94	17	Pilot	Wasp	Letter: Pilot Super Wasp (John Stokes)
48	Apr-94	18	AWA	Radiolette	Letter: Restoring AWA Radiolettes (Arthur Williams)
48	Apr-94	18	Profile	Mackenzie	Radio Memories of the Thirties (Graeme Mackenzie)
48	Apr-94	20	Theory	Power supply	Power Supplies 1920-1990 (Russell Portas)
48	Apr-94	21	Profile	Adams	Obituary: Jim Adams 1920-1993 (Ray Kelly)
48	Apr-94	21	Profile	Paterson	Obituary: Lex Paterson (Ray Kelly)
48	Apr-94	22	Raycophone	57E	The Raycophone Model 57E – 1935 (Ray Kelly)
48	Apr-94	28	Profile	Walters	Darcy Walters (Local paper article)
49	Jul-94	0			
49	Jul-94	3	AWA	173	AWA (Fisk) Radiola model 173
49	Jul-94	6	History (Australia)	Journals	Australian radio publications before 1950 (an extensive review)
49	Jul-94	12	Theory	Potentiometer	Tapping potentiometers (Pot with tapped connection) (W Woods)
49	Jul-94	16	Project	80 metres	80 metre converter & BFO - construction
49	Jul-94	17	History (Australia)	32 volt	32 volt lighting plants and radios (Rodney Champness)
49	Jul-94	18	Restoration	Cabinet	French polish - another practical hint
49	Jul-94	19	Kriesler	11-5	Another LESS common Triple Throat Kriesler!!
49	Jul-94	21	Project	TRF	The TRF revisited (R & H Baby-gram)
49	Jul-94	22	Manufacturing	Airzone	The Airzone story - My part in it (Graham MacKenzie)
49	Jul-94	23	Restoration	Capacitor	Does that capacitor need to be replaced? - Part 1 (L Champion)
50	Oct-94	0			
50	Oct-94	3	Valves	AV11	The AWA AV11 Rectifier (Colin MacKinnon)
50	Oct-94	4	Book review		"Beyond the Global Village" – Arthur C Clarke (Ken England)
50	Oct-94	5	History	Miscellaneous	100th birthday of radio – newspaper article
50	Oct-94	6	Restoration	Capacitor	Does that capacitor need to be replaced? - Part 2 (L Champion)
50	Oct-94	8	Restoration	Loudspeaker	Speaker extension lead (Warwick Woods)
50	Oct-94	8	Components	Cabinet	Plastics in radio manufacture (Colin MacKinnon)
50	Oct-94	12	Restoration	Safety	Electrical safety (David Latter)
50	Oct-94	14	Other radios	Transistor	Oh that hum – odd fault (Keith Hoffman)
50	Oct-94	14	Profile	Gilbert	Life as a wireman with Radio Corporation (H W Gilbert)
50	Oct-94	15	Tasma	180	Restoration of a Tasma 180 "Baby", 1933 (Jim Woodhead)
50	Oct-94	17	Astor	Neutrodyne	The Astor Screened Grid Plus Neutrodyne of 1929 (Ray Kelly)
50	Oct-94	17	Restoration	Screening	Open circuit screening cans (Warwick Woods)
50	Oct-94	19	Tasma	345-460M	Fred Thom's Tasma "Tiger" models 345-460M (Darryl Kasch)
50	Oct-94	21	Restoration	Rola	Replacing Rola speaker Transformers - Part 1 (Rex Wales)
50	Oct-94	27	Book review	Marconi	"The early History of Radio: from Faraday to Marconi" - G Garrett
50	Oct-94	27	Profile	Huckell	Obituary: Edward Dean Wallman Huckell 1897 – 1994 (Ric Havyatt)
51	Jan-95	0			
51	Jan-95	3	AWA	709C R701	AWA (Fisk) Radiola, Seven Band Receivers – 1940 (Ian Long)
51	Jan-95	9	Valves	History	Valves: Part 1 – The valve box (Fin Stewart)
51	Jan-95	13	Book review	Levensons	"Levensons Radio, Circuit Portfolio" – ed B Smith (Ray Kelly)
51	Jan-95	14	Book review	Crystal set	"Crystal Sets 'n Such" – R J Young (Ray Kelly)
51	Jan-95	14	History	32 volt	Letter: 32 volt and AC-DC sets (Rodney Champness)
51	Jan-95	16	Manufacturing	Norris & Skelley	Radio Manufacturing: Norris & Skelley, Melbourne
51	Jan-95	18	Sprague	500	Sprague - Model 500 Interference Locator (Rodney Champness)
51	Jan-95	20	Miscellaneous	Humour	Electricity!! What is it? (anon)
51	Jan-95	21	Atwater Kent	55	1929 Atwater Kent model 55 (Darryl Kasch)
51	Jan-95	25	Book review	Marconi	"In Marconi's Footsteps: Early radio" – P Jensen (Tony Zunderwyk)
51	Jan-95	25	Restoration	Rola	Replacing Rola speaker Transformers - Part 2 (Rex Wales)
52	Apr-95	0			
52	Apr-95	3	Gulbransen	1934	A 1934 model Gulbransen (Ray Kelly)
52	Apr-95	5	Atwater Kent	55	Letter: Atwater Kent 55 – correction (Brian Smith)
52	Apr-95	5	History (Australia)	32 volt	Letter: History of 32 volts (Rodney Champness)
52	Apr-95	6	History (Australia)	5DN	The Big Broadcast - 50 years of 5DN (Roger Johnson)
52	Apr-95	7	Book review	Astor	"The HRSA Astor book" - 1927 - 1937 (Ray Kelly)



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
52	Apr-95	8	History (biography)	Marine	Wireless reminiscences by an English Marine Operator circa 1910
52	Apr-95	9	History	Units	The Answerman: 1911 terminology (Colin MacKinnon)
52	Apr-95	10	EKCO	CR61	The EKCO CR61: A most remarkable car radio (Terry Pool)
52	Apr-95	12	History	Air radio	Wireless in the 1934 Air Race - Equipment in the Douglas
52	Apr-95	14	Valves	Oscilaudion	The Oscilaudion Tube - made by H V Roome USA 1916 (C MacKinnon)
52	Apr-95	17	Restoration	Transformers	AWA and Manufacturers Special products transformers - Part 3
52	Apr-95	18	Homebrew	Little Jim	Little Jim 1-valve - 1938 (Roger Johnson)
52	Apr-95	22	RCA	BW7A	The RCA field intensity meter BW7A (Mike Eager)
52	Apr-95	25	History	Superhet	Who did invert the superheterodyne? - Part 1 (Bruce De Lacy)
53	Jul-95	0			
53	Jul-95	3	Manufacturing	Kingsley	Howard Kingsley Love presentation by the HRSA
53	Jul-95	5	AWA	Radiolette	The Fisk Radiolettes 1934: Models 33, 35, 36, 38, 39 (R Kelly)
53	Jul-95	11	History	UK-Aust	That first wireless message from UK to Australia (C MacKinnon)
53	Jul-95	16	Stromberg Carlson	SC-836	Mongrel of the Month (1936 Stromberg Carlson Model 836)
53	Jul-95	19	Valves	Diodes	Valves Part 2: From lamps to diode valves (Fin Stewart)
53	Jul-95	25	History	Superhet	Who did invert the superheterodyne? - Part 2 (Bruce De Lacy)
53	Jul-95	28	Philips	MM1	The Philips model MM1
53	Jul-95	32	Homebrew	1920 TRF	A Nasty Experience - with a late 1920s set (Ken England)
54	Oct-95	0			
54	Oct-95	4	Tasma HMV	M1603	The Tasma M1603 & the HMV Little Nipper 61-51 (Darryl Kasch)
54	Oct-95	8	Collecting	New collectors	Letter: For the new collector - modern radios (Bill Verrall)
54	Oct-95	8	Stromberg Carlson	Model numbers	Letter: Stromberg-Carlson Model numbers (Derek Jaques)
54	Oct-95	9	Theory	Lightning	The Oliver Lodge lightning arrester (W C Harris)
54	Oct-95	11	History (military)	Radar	The WW2 radar secret that wasn't a secret (Colin MacKinnon)
54	Oct-95	14	United	1920	The United 4 - 1920s coffin (Ray Kelly)
54	Oct-95	17	Theory	Superhet	The early 1930s Autodyne superhet receiver (Rex Wales)
54	Oct-95	19	Theory	AVC	Automatic Volume Control - AVC (Pat Leggett)
54	Oct-95	21	History	Air radio	The VR5 equipment of the 1934 Douglas DC2 (Louis Meulstee)
54	Oct-95	23	Manufacturing	Stromberg	Stromberg-Carlson - the story - model D7 & 781 (Darryl Kasch)
54	Oct-95	27	Valves	AWA	The History of the AWA expanse 'B' valve (Colin MacKinnon)
54	Oct-95	31	Valves	De Forest	Valves Part 3: Lee De Forest & invention of the Audion (Fin Stewart)
55	Jan-96	0			
55	Jan-96	3	AWA	3BZ C55163	The 3BZ coast watchers wireless set & C55163 (Colin MacKinnon)
55	Jan-96	8	Book review	Military	"Wireless for the Warrior" - Louis Meulstee
55	Jan-96	8	History (military)	Radar	Letter: WW2 secret radar (Peter Hughes)
55	Jan-96	8	Collecting	Rarity	Letter: Rare valves and radios (Jim Davis)
55	Jan-96	9	Palmavox	1934	Fools rush in: The Palmavox 3/4 valve mantel of 1934 (Ray Kelly)
55	Jan-96	11	History (Australia)	Philips	Focus on Philips: 50 years in Australia
55	Jan-96	12	Book review	Philips	"History of Philips valves" - Fin Stewart (Ray Kelly)
55	Jan-96	13	Theory	Superhet	A simple superheterodyne receiver with AVC/AGC (Rex Wales)
55	Jan-96	15	Profile	Burtoft	A life on the ocean wave, WW2 style (Harold Burtoft)
55	Jan-96	16	Majestic Highboy	71	My favourite radio - Majestic 71 (Richard Howarth)
55	Jan-96	17	Book review	Astor	"The HRSA Astor book" Volume 2 (Ray Kelly)
55	Jan-96	17	Components	Capacitor	Paper capacitors: a little mathematics (Brian Smith)
55	Jan-96	18	Columbus	25E	The Kiwi connection: The Columbus 25E (Darryl Kasch)
55	Jan-96	21	Valves	Testing	What does that 'Good/Bad' scale really mean (Marc F Ellis)
55	Jan-96	23	AVO	Mk 1	Mongrel of the month - AVO valve tester Mk 1 (R L Hosking)
55	Jan-96	25	Soviet	CH44-1	The Soviet SCR-211 frequency meter (Louis Meulstee)
55	Jan-96	30	Restoration	Plastic	Restoring plastic radios (Bill Verrall)
55	Jan-96	33	Valves	Germany	Valves Part 4: Valve developments in Germany (Fin Stewart)
56	Apr-96	0			
56	Apr-96	3	AWA	573MA	The AWA Radiola model 573MA (Bill Verrall)
56	Apr-96	6	Profile	Hope	Obituary: Richard Cotton Hope (Rex Wales)
56	Apr-96	7	Miscellaneous	Humour	Wolf in sheep's clothing took them all for a ride (Darcy Walters)
56	Apr-96	8	National	HRO	National 'HRO' communications receiver (Tony Lightfoot)
56	Apr-96	13	Restoration	Faults	Receiver fault location (Rex Wales)
56	Apr-96	17	Philips	4462	Philips model 4462 - The bookies wireless (Darryl Kasch)
56	Apr-96	20	Emerson	DA126	My favourite radio (Philip Renouf)
56	Apr-96	21	Cinema		My Home Cinema (Jim Davis)
56	Apr-96	23	History (Australia)	Broadcasting	Radio Australia's fiftieth anniversary (Rex Wales)
56	Apr-96	24	Restoration	Dial cord	Tips on Dial Cord (Rodney Champness)
56	Apr-96	25	Valves	UK & German	Valves Part 5: Early British and German valves (Fin Stewart)
32	Apr-96	25	Restoration	Safety	Safety (Rodney Champness)
56	Apr-96	33	Philco	112	The Philco 112, 1931 model (Lou Albert)
56	Apr-96	35	University	US0	University universal speaker & output meter model US0 (P Hughes)
57	Jul-96	0			
57	Jul-96	3	Thorola	model 55	The Thorola Isodyne, model 55 (Mike Eager)
57	Jul-96	4	Theory	Superhet	Letter: Oscillator and AGC circuits - see Issue 56 pg 13 (Julian Weaver)
57	Jul-96	4	Valves	Japan	Letter: Japanese valves (John Stokes)
57	Jul-96	6	AWA	262	AWA's first monster Radiola: Model 262, 1937 (Darryl Kasch)
57	Jul-96	10	Museum	Tamworth	The Tamworth Power Station museum (Fin Stewart)
57	Jul-96	12	Airmaster	1932	Restoring an Airmaster 1932 superhet 7-valve console (Ray Kelly)
57	Jul-96	15	Other radios	German	The Tin Toy radio - German 1930 3-valve (Lou Albert)
57	Jul-96	16	Restoration	Plastic	Restoring plastic cases (Bill Verrall)
57	Jul-96	19	Theory	Radio design	Vintage radio design - from 1930 (Rodney Champness)



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
57	Jul-96	24	<b>Kriesler</b>	<b>11-4</b>	Kriesler Beehive, model 11-4 (Peter Hughes)
57	Jul-96	27	<b>Marconi</b>	<b>AD7029D</b>	My most unfavourite radio - Marconi Aircraft Direct/finder (J Mackesy)
57	Jul-96	28	<b>Restoration</b>	<b>Small parts</b>	Restoring and replating small metal parts - Part 1 (Peter Fleury)
57	Jul-96	29	<b>Other radios</b>	<b>Transistor</b>	The ugliest radio – like Easter Island effigy (Colin MacKinnon)
57	Jul-96	36	<b>Valves</b>	<b>Western EI</b>	Valves Part 6: Western Electric valves (Fin Stewart)
57	Jul-96	30	<b>Book review</b>	<b>Astor 1936</b>	The HRSA Astor Book, Vol 2' - 1935-6 (Tony Lightfoot)
58	Oct-96	0			
58	Oct-96	4	<b>AWA</b>	<b>805G</b>	Instrument of rare distinction - Radiola model 805G radiogram (I Long)
58	Oct-96	12	<b>Theory</b>	<b>Superhet</b>	Letter: More oscillator and AGC circuits (Warwick Woods)
58	Oct-96	13	<b>Restoration</b>	<b>Capacitor</b>	Tuning capacitor repair (Ken England)
58	Oct-96	14	<b>Hallicrafters</b>	<b>S38</b>	The Hallicrafters S38E (Rex Wales)
58	Oct-96	18	<b>Tektronix</b>	<b>180A</b>	An unusual device - Oscilloscope Time mark Generator (John Mackesy)
58	Oct-96	20	<b>Pye</b>	<b>MR-1</b>	The Pye Model MR-1 – late 1950s (Bill Verrall)
58	Oct-96	25	<b>Military</b>	<b>HMCS Haida</b>	HMCS Haida and her vintage – military - radios (Gerry Proc)
58	Oct-96	30	<b>Project</b>	<b>Megger</b>	A 500-volt megohm meter (Dave Martin)
58	Oct-96	32	<b>Restoration</b>	<b>Small parts</b>	Restoring and replating small metal parts - Part 2 (Peter Fleury)
58	Oct-96	33	<b>Valves</b>	<b>GEC</b>	Valves Part 7: Development of radio valves by GEC (Fin Stewart)
59	Jan-97	0			
59	Jan-97	3	<b>Project</b>	<b>Little General</b>	Little General Construction Project – Part 1 (Tony Lightfoot)
59	Jan-97	6	<b>Scott</b>	<b>All-wave 15</b>	The Scott All-wave 15 (Dick Howarth)
59	Jan-97	10	<b>History (Australia)</b>	<b>3AK</b>	Some history of Radio Station 3AK (Rex Wales)
59	Jan-97	11	<b>Profile</b>	<b>Bisby</b>	Obituary: Doug Bisby (Cyril Casey)
59	Jan-97	12	<b>Manufacturing</b>	<b>Buzza</b>	Products of the Buzza Company – morse keys (Colin Mackinnon)
59	Jan-97	13	<b>Restoration</b>	<b>Loudspeaker</b>	How to repair Speaker Cones with Silicone sealant (Graham Bowie)
59	Jan-97	14	<b>AWA</b>	<b>461MA</b>	AWA Radiola 461MA clock radio (Bill Verrall)
59	Jan-97	21	<b>Hallicrafters</b>	<b>S38</b>	The Hallicrafters S38 (Rex Wales)
59	Jan-97	25	<b>Valves</b>	<b>France</b>	Valves Part 8: French Valves (Fin Stewart)
59	Jan-97	31	<b>Homebrew</b>	<b>US 1950s</b>	Something completely different - US kit (Darryl Kasch)
59	Jan-97	32	<b>Other radios</b>	<b>Transistor</b>	The ultimate in old radios - the Noah's Ark novelty set (Lou Albert)
59	Jan-97	33	<b>Airzone</b>	<b>5057A</b>	The best seat in the house – Airzone chassis 537 (Richard Begbie)
60	Apr-97	0			
60	Apr-97	3	<b>HRSA</b>	<b>History</b>	How the HRSA began (Ray Kelly)
60	Apr-97	5	<b>AWA</b>	<b>Radiolette</b>	Restoring AWA Radiolettes (Peter Hughes)
60	Apr-97	10	<b>Military</b>	<b>WWII</b>	The radios of a brigade signals section in World War II (Doug Margetts)
60	Apr-97	16	<b>Manufacturing</b>	<b>Buzza</b>	The Buzza Company (Max Crago)
60	Apr-97	17	<b>Valves</b>	<b>Hexodes</b>	Letter: Hexodes (Desmond Thackeray)
60	Apr-97	18	<b>Project</b>	<b>Little General</b>	Little General Construction Project – Part 2 (Tony Lightfoot)
60	Apr-97	21	<b>History</b>	<b>Detector</b>	The Magnetic Detector (Rex Wales)
60	Apr-97	22	<b>Hypresco</b>	<b>4-valve</b>	The Hypresco 4 (Derek Jacques)
60	Apr-97	24	<b>History (biography)</b>	<b>Mingay</b>	Oswald Francis Mingay (Colin MacKinnon)
60	Apr-97	27	<b>Kriesler</b>	<b>11-99</b>	The Kriesler Model 11-99 (Bill Verrall)
60	Apr-97	29	<b>History (Australia)</b>	<b>Education</b>	When I look back: The 'Tech' – Melbourne Technical College (R Wales)
60	Apr-97	31	<b>Valves</b>	<b>American</b>	Valves Part 9 - Early American valve makers (Fin Stewart)
60	Apr-97	36	<b>Astor</b>	<b>HMQ QN MQ</b>	The wind powered 32volt Astors – HMQ, QN, MQ
60	Apr-97	40	<b>AWA</b>	<b>Cabinet</b>	Radio replica – wooden cabinets for Radiolette 33 (Darryl Kasch)
61	Jul-97	0			
61	Jul-97	4	<b>Breville</b>	<b>20</b>	The set that doesn't exist: Breville model 20 1934 (Darryl Kasch)
61	Jul-97	5	<b>Components</b>	<b>Loudspeaker</b>	Deep-throated disturbance – horn speaker 1922 (Dave Bird)
61	Jul-97	6	<b>Project</b>	<b>Little General</b>	Little General Construction Project – Part 3 cabinet (Tony Lightfoot)
61	Jul-97	8	<b>Restoration</b>	<b>Coils</b>	Rewinding superhet oscillator coils (Grahame Jeffery)
61	Jul-97	10	<b>Airzone</b>	<b>555, 535</b>	Airzone models 555 & 535, chassis type 500P (Ray Kelly)
61	Jul-97	11	<b>Book review</b>	<b>Sth Australia</b>	Adelaide's Early Radios' – Neville Ellison (Peter Hughes)
61	Jul-97	12	<b>Restoration</b>	<b>1940 kitset</b>	Restoring a 1940s kitset radio (Tony Lightfoot)
61	Jul-97	15	<b>Philips</b>	<b>148</b>	The Philips model 148 AC-DC portable (Bill Verrall)
61	Jul-97	20	<b>Kriesler</b>	<b>11-99</b>	Discussion: The Kriesler 11-99 (Rowe, Woods, Champness, Eager)
61	Jul-97	24	<b>Valves</b>	<b>American</b>	Valves Part 10: More early American valve makers (Fin Stewart)
61	Jul-97	28	<b>Project</b>	<b>Computer</b>	Building your own computer (Derek Jacques)
61	Jul-97	33	<b>AWA</b>	<b>461MA</b>	AWA 461MA operation (Rodney Champness)
61	Jul-97	33	<b>Astor</b>	<b>5-valve</b>	Neurodyne nasties – Astor 5-valve, 1928 (Arthur Courtney)
61	Jul-97	35	<b>Restoration</b>	<b>Faults</b>	An elusive short circuit – 1930s mantel (Peter Hughes)
62	Oct-97	0			
62	Oct-97	3	<b>Kingsley</b>	<b>AR7</b>	The Kingsley K/CR/11 – AR7 (Warwick Woods)
62	Oct-97	9	<b>History (biography)</b>	<b>Taylor</b>	G A Taylor: Radio and Aviation Pioneer - Part 1 (Peter Fleury)
62	Oct-97	12	<b>Philips</b>	<b>6501</b>	The Philips Model 6501 (Bill Verrall)
62	Oct-97	19	<b>Telefunken</b>	<b>T10</b>	The T10 'Standard-Volks-Apparat' - Telefunken 1927 (C MacKinnon)
62	Oct-97	20	<b>Theory</b>	<b>Amplitude Mod</b>	How does Amplitude Modulation work? (Derek Jacques)
62	Oct-97	22	<b>Project</b>	<b>Little General</b>	Downsizing the 'Little General' (Julian Weaver)
62	Oct-97	22	<b>Theory</b>	<b>TV Valves</b>	Television valves in radios (Radney Champness)
62	Oct-97	25	<b>AWA</b>	<b>566MA</b>	AWA Radiola 566MA (John Manns)
62	Oct-97	29	<b>Valves</b>	<b>Arcturus</b>	Valves Part 11: 201A and Arcturus valves (Fin Stewart)
62	Oct-97	34	<b>Book review</b>	<b>Stokes</b>	70 Years of Radio Tubes & Valves - 2 <sup>nd</sup> ed – Stokes (Ray Kelly)
62	Oct-97	35	<b>HMV</b>	<b>TV 904</b>	HMV Model 904 Marconiphone 705 – UK TV 1938 (Darryl Kasch)
63	Jan-98	0			
63	Jan-98	4	<b>Hypresco</b>	<b>4-valve</b>	The Hypresco 4 revisited (Derek Jacques)
63	Jan-98	7	<b>History (Australia)</b>	<b>Plastics</b>	Pioneers of the Australian plastics industry (Colin MacKinnon)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
63	Jan-98	12	<b>Components</b>	<b>Transistor</b>	Transistor graphical symbols (Tony Zuiderwyk)
63	Jan-98	13	<b>Eclipse</b>	<b>Univox</b>	The Eclipse Univox 5-valve TRF of 1930? (Ray Kelly)
63	Jan-98	16	<b>History (biography)</b>	<b>Taylor</b>	G A Taylor: Radio and Aviation Pioneer - Part 2 (Peter Fleury)
63	Jan-98	18	<b>Project</b>	<b>Regulator</b>	An HT voltage regulator for less than \$10 (Rodney Champness)
63	Jan-98	19	<b>Leader</b>	<b>LSG11</b>	LSG11 Signal generator replacement dial (Athol Manning)
63	Jan-98	20	<b>HMV</b>	<b>65-34</b>	The HMV Little Nipper model 65-34 (Bill Verrall)
63	Jan-98	22	<b>Valves</b>	<b>British</b>	Valves Part 12: Early British valves (Fin Stewart)
63	Jan-98	27	<b>History (Australia)</b>	<b>Television</b>	Preserving early Australian TV sets (Rex Wales)
63	Jan-98	28	<b>Other radios</b>	<b>1-valve</b>	Discussion: One-valve radios (Young, Kandiliotis)
63	Jan-98	29	<b>Homebrew</b>	<b>Little Jim</b>	Little Jim, 1997 (Rex Wales)
63	Jan-98	31	<b>History (Australia)</b>	<b>VIM</b>	Melbourne radio – VIM (Rex Wales)
63	Jan-98	33	<b>HRSA</b>	<b>Authoring</b>	So you want to write an article for Radio Waves? (Derek Jacques)
64	Apr-98	0			
64	Apr-98	3	<b>Eddystone</b>	<b>730/4</b>	The Eddystone 730/4 General Coverage Receiver (Ben Nock)
64	Apr-98	8	<b>History (Australia)</b>	<b>Tasmania</b>	The early history of wireless in Tasmania - Part 1 (A P Andrews)
64	Apr-98	10	<b>Essanay</b>	<b>P</b>	The Essanay Model P, 1934 (Ray Kelly)
64	Apr-98	11	<b>Book review</b>	<b>Radiolettes</b>	"AWA Radiolettes 1932-1949" – Peter Hughes
64	Apr-98	12	<b>History (Australia)</b>	<b>7HT</b>	A brief history of 7HT Hobart (Norm Stone)
64	Apr-98	15	<b>Restoration</b>	<b>TVs &amp; RFD</b>	Letter: Restoring B&W TVs and RFD Radios (Rodney Champness)
64	Apr-98	15	<b>Project</b>	<b>Regulator</b>	Letter: More on the High-Tension Regulator (Warwick Woods)
64	Apr-98	16	<b>Astor</b>	<b>CQM</b>	The Astor Model CQM (Bill Verrall)
64	Apr-98	19	<b>History</b>	<b>1938 convention</b>	The 1938 World Radio Convention - 60th Anniversary (Fin Stewart)
64	Apr-98	20	<b>Stromberg Carlson</b>	<b>Transistor 7</b>	The Stromberg-Carlson Transistor Seven Portable (Rex Wales)
64	Apr-98	23	<b>Valves</b>	<b>British</b>	Valves Part 13: More British Valve Makers (Fin Stewart)
64	Apr-98	27	<b>Healing</b>	<b>412-E</b>	The Healing Model 412-E, 1956-7 (Darryl Kasch)
64	Apr-98	30	<b>Other radios</b>	<b>Railway</b>	Train Broadcast receivers (Jack Ross)
65	Jul-98	0			
65	Jul-98	4	<b>Project</b>	<b>Graymavox</b>	Building the Graymavox Superhet - Part 1 (R Havyatt, G Jeffery)
65	Jul-98	9	<b>History (Australia)</b>	<b>Tasmania</b>	The early history of wireless in Tasmania - Part 2 (A P Andrews)
65	Jul-98	11	<b>Homebrew</b>	<b>Regen set</b>	A Home-built Regenerative Set (Derek Jacques, Ray Kelly)
65	Jul-98	14	<b>History (Australia)</b>	<b>Television</b>	Airborne TV Relay, 1963 (neil Wain)
65	Jul-98	16	<b>Profile</b>	<b>Draper</b>	Obituary: Norm Draper (Phil Ireland)
65	Jul-98	17	<b>HRSA</b>	<b>Authoring</b>	Letter: Writing for Radio Waves (Roger Johnson)
65	Jul-98	17	<b>Other radios</b>	<b>Railway</b>	Letter: Train Broadcast receivers (Bill Douglass)
65	Jul-98	18	<b>History (Australia)</b>	<b>Tasmania</b>	Letter: Early Wireless in Tasmania (Athol Manning)
65	Jul-98	20	<b>Other radios</b>	<b>Airline</b>	The Airline Special, an early 1-valve, c1925 (Lou Albert)
65	Jul-98	22	<b>History (Australia)</b>	<b>Early radio</b>	Early radio in Australia, c1900 (Rex Wales)
65	Jul-98	23	<b>Profile</b>	<b>Stewart</b>	Fin Stewart
65	Jul-98	24	<b>Valves</b>	<b>European</b>	Valves Part 14: European Valve Makers (Fin Stewart)
65	Jul-98	28	<b>Philips</b>	<b>172</b>	The Philips Model 172, 1950s, (Bill Verrall)
65	Jul-98	31	<b>Airplayer</b>	<b>Model 3</b>	A 1937 Airplayer Bakelite radio (Tony Lightfoot)
65	Jul-98	33	<b>Military</b>	<b>SCR578</b>	"Gibson Girl" SCR-578 emergency radio (Adrian Heinrich)
65	Jul-98	34	<b>Bush</b>	<b>TR82C</b>	The Bush TR82C, 1963 transistor (Warwick Woods)
65	Jul-98	39	<b>History</b>	<b>Solid state</b>	Half a century of solid state (Warwick Woods)
66	Oct-98	0			
66	Oct-98	5	<b>Astor</b>	<b>JN</b>	The Astor JN, widow's peak, 1940s (Warwick Woods)
66	Oct-98	8	<b>Palec</b>	<b>VCT</b>	Palec VCT, VCT-V (Paton meter) adapter modules (Ray Hosking)
66	Oct-98	9	<b>Valves</b>	<b>AC types</b>	Valves Part 15: The development of AC valves (Fin Stewart)
66	Oct-98	13	<b>Philips</b>	<b>2510</b>	The Philips Model 2510 revisited (Ray Kelly)
66	Oct-98	14	<b>History (Australia)</b>	<b>Broadcasting</b>	Milestones in radio broadcasting technology – by date (Jack Ross)
66	Oct-98	19	<b>Crystal Sets</b>	<b>Letter</b>	Letter: Crystal Sets (Leonard Jannese)
66	Oct-98	19	<b>Profile</b>	<b>Bird</b>	Vale: Des Bird, 1931-1998 (Carl Schlink)
66	Oct-98	20	<b>Project</b>	<b>Graymavox</b>	Building the Graymavox Superhet - Part 2 (Ric Havyatt)
66	Oct-98	23	<b>Theory</b>	<b>Wind &amp; 32 volt</b>	Off on a windy tangent - wind generators & 32v radios (Greg Lamey)
66	Oct-98	25	<b>Healing</b>	<b>S552A</b>	Healing Model S552A - Circuit and component list
66	Oct-98	26	<b>Book review</b>	<b>WWII</b>	Secret Radio in World War II' - Darryl Kasch (Tony Zuiderwyk)
66	Oct-98	27	<b>Project</b>	<b>W 2/4</b>	A radio building project W 2/4 Superhet
66	Oct-98	29	<b>Museum</b>	<b>National</b>	Waves of pleasure at the National Film & Sound Archive (R Begbie)
66	Oct-98	32	<b>Other radios</b>	<b>3-valve</b>	Little Aussie Battler – 3-valve radios, 1920s (Lou Albert)
66	Oct-98	35	<b>Zenith</b>	<b>Royal 500</b>	The Zenith Royal 500 Transistor 'Hand-wired', 1955 (Chris Rogers)
67	Jan-99	0			
67	Jan-99	4	<b>National</b>	<b>NC-2-40D</b>	The National NC-2-40D (Warwick Woods)
67	Jan-99	9	<b>Magazines</b>		Overseas magazines received contents
67	Jan-99	10	<b>Project</b>	<b>Graymavox</b>	Radio Building Competition: The Winners
67	Jan-99	11	<b>Project</b>	<b>W 2/4</b>	More on the W 2/4 Superhet (Warwick Woods)
67	Jan-99	12	<b>History (Australia)</b>	<b>Tasmania</b>	Commercial Broadcasting in 'Ye Olde Apple Isle' (Norm Stone)
67	Jan-99	15	<b>Theory</b>	<b>Reflex</b>	Reflex action: A beginners guide to Reflex radios (Derek Jacques)
67	Jan-99	19	<b>Museum</b>	<b>2BH</b>	The world's largest radio? - 2BH building Broken Hill (Warwick Woods)
67	Jan-99	20	<b>AWA</b>	<b>Radiolette 92</b>	AWA Radiolette 92; Hotpoint B64ME, C64ME; Westinghouse 920 (DK)
67	Jan-99	20	<b>Hotpoint</b>	<b>B64ME C64ME</b>	AWA Radiolette 92; Hotpoint B64ME, C64ME; Westinghouse 920 (DK)
67	Jan-99	20	<b>Westinghouse</b>	<b>920</b>	AWA Radiolette 92; Hotpoint B64ME, C64ME; Westinghouse 920 (DK)
67	Jan-99	21	<b>History (biography)</b>	<b>Reinartz</b>	Letter: Reinartz and regeneration (Athol Manning)
67	Jan-99	22	<b>Valves</b>	<b>Rectifiers</b>	Valves Part 16: Rectifiers, Voltage Regulators & Barretters (F Stewart)
67	Jan-99	28	<b>Components</b>	<b>Perm tuner</b>	The Permeability Tuner (Bill Verrall)
67	Jan-99	29	<b>Collecting</b>		Are you a collector? Philsophy (T Lightfoot, J Mackesy)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
67	Jan-99	31	<b>Schaub</b>	<b>Mantel</b>	Resurrection of a German mantel set, 1950s (Paul Kerkin)
67	Jan-99	33	<b>Museum</b>	<b>Murwillumbah</b>	A Museum worth a family visit (Ray Kelly)
67	Jan-99	34	<b>Homebrew</b>	<b>Television</b>	A seven-valve TV set (Bob Young)
67	Jan-99	36	<b>Project</b>	<b>W 2/4</b>	The two-valve superhet (Rodney Champness)
67	Jan-99	38	<b>Other radios</b>	<b>Repeater</b>	What have we here? - remote area BC repeater w/turntable (Ray Kelly)
67	Jan-99	40	<b>Restoration</b>	<b>Dynamotor</b>	Restoring dynamotor shock mounts in Command receivers (P Williams)
68	Apr-99	0			
68	Apr-99	4	<b>Homebrew</b>	<b>1-valve</b>	A Little Home-brew, 1-valve c1920s (Peter Lankshear)
68	Apr-99	7	<b>Profile</b>	<b>Wales</b>	Obituary: John Rex Wales: An appreciation (Ray Kelly)
68	Apr-99	8	<b>History (Australia)</b>	<b>32 volt</b>	Letter: Thirty-two volts (Keith Lang)
68	Apr-99	9	<b>AWA</b>	<b>92</b>	Letter: The AWA Radiolette 92 (Tony Lightfoot)
68	Apr-99	9	<b>History (biography)</b>	<b>Reinartz</b>	Letter: Who was Reinartz (Jim Lowe)
68	Apr-99	9	<b>Letter</b>	<b>Television</b>	Letter: Small Television sets (Julian Weaver)
68	Apr-99	10	<b>History (Australia)</b>	<b>Broadcasting</b>	Melbourne Broadcasting (Rex Wales)
68	Apr-99	12	<b>Homebrew</b>	<b>TRF</b>	A long weekend project, homebrew 4-valve TRF (Phil Ireland)
68	Apr-99	14	<b>Collecting</b>	<b>Values</b>	Values, Variety and Hope for new collectors (Richard Begbie)
68	Apr-99	18	<b>Calstan</b>	<b>Superhet</b>	A commercial two-valve superhet radiogram, Calstan (John Wolff)
68	Apr-99	19	<b>History (Australia)</b>	<b>Marine</b>	The Coastal Radio Service (Ric Havyatt)
68	Apr-99	20	<b>Homebrew</b>	<b>AM Tuner</b>	A wide band AM tuner (Bill Verrall)
68	Apr-99	24	<b>Valves</b>	<b>Australian</b>	Valves Part 17: Australian valves, valve collecting & repair (F Stewart)
68	Apr-99	30	<b>Book review</b>	<b>GEC/Osram</b>	"History of GEC and the Marconi Osram valve" – Fin Stewart
68	Apr-99	30	<b>Book review</b>	<b>Australian radio</b>	"The Best Years of Australian Radio" –Rod Smith (A Smith-Goode)
68	Apr-99	31	<b>Book review</b>	<b>AORSM etc</b>	"AORSM" on CD; "1920s Music" on CDs
68	Apr-99	31	<b>Book review</b>	<b>Riders</b>	"Riders Manual of American radio circuits" on CD
68	Apr-99	32	<b>Raycophone</b>	<b>2-20</b>	The Raycophone Model 2-20 (Ray Kelly)
68	Apr-99	34	<b>AWA</b>	<b>520-MY</b>	AWA Radiola model 520-MY: Circuit details
68	Apr-99	35	<b>Magazines</b>		Overseas magazines received contents
68	Apr-99	36	<b>Homebrew</b>	<b>1-valve</b>	A simple one-valve regenerative set (Tony Lightfoot)
68	Apr-99	38	<b>Silver-Marshall</b>	<b>1929</b>	The Silver Marshall – 1929 (Lou Albert)
69	Jul-99	0			
69	Jul-99	4	<b>Profile</b>	<b>Rich</b>	A 'Bower Bird' replies (John Rich)
69	Jul-99	7	<b>Military</b>	<b>B-24D bomber</b>	Radio Equipment in the Liberator B-24D Bomber (Peter Williams)
69	Jul-99	14	<b>Astor</b>	<b>BPJ</b>	The Astor Model BPJ, 1948 (Bill Verrall)
69	Jul-99	16	<b>Magazines</b>		Overseas magazines received contents
69	Jul-99	17	<b>Profile</b>	<b>Jacques</b>	Obituary: Derek Jacques 1936-1999 (Bill Smith)
69	Jul-99	18	<b>History</b>	<b>Marine</b>	Marine Radio in the Early Fifties - Part 1 (Jeremy Bissicks)
69	Jul-99	23	<b>Restoration</b>	<b>Yes or No</b>	To restore or not to restore? - a personal question (Fraser Donachie)
69	Jul-99	24	<b>Restoration</b>	<b>Bakelite</b>	Preparing & Polishing Bakelite cases (K Holmes, K Hoffman)
69	Jul-99	26	<b>Military</b>	<b>AR8</b>	The AR8 Receiver - a notable Australian (Mike Eager)
69	Jul-99	29	<b>Theory</b>	<b>Reflex</b>	Reflexed radio receivers, history, development & use (R Hosking)
69	Jul-99	33	<b>Homebrew</b>	<b>Tiny Tim</b>	Tiny Tim II (Derek Jacques)
69	Jul-99	34	<b>Radiola</b>	<b>Straight 6</b>	Resurrection of a Radiola Straight Six, 1920s (H Geale, D Moloney)
69	Jul-99	36	<b>AWA</b>	<b>R7077</b>	Beat Frequency (Audio) Oscillator R7707 (Ray Robinson)
69	Jul-99	39	<b>Book review</b>	<b>STC Manual</b>	"STC Radio Sales Manual, 1938" (Bill Smith)
70	Oct-99	0			
70	Oct-99	4	<b>Murphy</b>	<b>B40</b>	The Murphy B40 (Naval) Receiver (Ray Robinson)
70	Oct-99	10	<b>Restoration</b>	<b>Yes or No</b>	To restore or not to restore (readers views)
70	Oct-99	13	<b>Magazines</b>		Overseas magazines received contents
70	Oct-99	14	<b>Other radios</b>	<b>1920s</b>	Revamping a custom built – 1920s console (Lou Albert)
70	Oct-99	17	<b>Project</b>	<b>Browning-Drake</b>	Our major construction project for next year (Warwick Woods)
70	Oct-99	18	<b>Udisco</b>	<b>928</b>	Letters - Wide band tuners & the 3 valve Udisco 928
70	Oct-99	20	<b>History (Australia)</b>	<b>USA 1924</b>	First 2-way radio communication from Australia to the USA J (Howden)
70	Oct-99	22	<b>Operatic</b>	<b>30T</b>	Operatic Model 30T (Keith Hoffmann)
70	Oct-99	24	<b>History (biography)</b>	<b>Reinartz</b>	Who was Reinartz? Part 1 (Jim Lowe)
70	Oct-99	27	<b>History</b>	<b>Marine</b>	Marine Radio in the Early Fifties - Part 2 (Jeremy Bissicks)
70	Oct-99	29	<b>Components</b>	<b>Loudspeaker</b>	Diaphragms for Horn Speakers and Headphones (Mike Eager)
70	Oct-99	30	<b>Stromberg Carlson</b>	<b>5A26, 5A36</b>	Stromberg-Carlson Models 5A26, 5A36 (Darryl Kasch)
70	Oct-99	32	<b>Collecting</b>	<b>Cataloging</b>	Listing your collection (Manfred Nagel)
70	Oct-99	34	<b>Weldon</b>	<b>BG</b>	Is it original? - Weldon 1930s sets (Ray Kelly)
70	Oct-99	36	<b>Astor</b>	<b>Mickey Grand</b>	Circuit of Astor Mickey Grand/OZ 1935 (Photo front cover)
70	Oct-99	36	<b>Manufacturing</b>	<b>Sth Australia</b>	List of South Australian radio makers in 1939
71	Jan-00	0			
71	Jan-00	4	<b>Restoration</b>	<b>Vintage</b>	Resurrecting a Very Old Radio (Matthew Weatherley)
71	Jan-00	6	<b>Profile</b>	<b>Kettle</b>	Obituary: Ralph Kettle
71	Jan-00	7	<b>History</b>	<b>Marine</b>	Marine Radio in the Early Fifties - Part 3 (Jeremy Bissicks)
71	Jan-00	9	<b>Homebrew</b>	<b>Smallest</b>	The smallest valve radio – homemade (Bob Young)
71	Jan-00	10	<b>Components</b>	<b>Loudspeaker</b>	A guide to the Twenties loudspeakers (Derek Jacques)
71	Jan-00	16	<b>Project</b>	<b>Browning-Drake</b>	Building the Browning-Drake – Cabinet (Doug Ellis)
71	Jan-00	19	<b>Magazines</b>		Overseas magazines received contents
71	Jan-00	20	<b>Sterling</b>	<b>Autodyne</b>	The Sterling Autodyne 3/4 valve mantel (Keith Lang)
71	Jan-00	22	<b>Project</b>	<b>Restoration</b>	Restoration Project –Victoria HRSA winners (R Hosking)
71	Jan-00	24	<b>Components</b>	<b>Loudspeaker</b>	Diaphragms for Horn Speakers (Graham Jeffery)
71	Jan-00	25	<b>History (biography)</b>	<b>Reinartz</b>	Who was Reinartz? Part 2 (Terry Pool)
71	Jan-00	29	<b>Healing</b>	<b>403E</b>	Healing Model 403E – Scales (Bill Verrall)
71	Jan-00	33	<b>Profile</b>	<b>Rich</b>	Home on the Range – 1960 UK Radar (John Rich)



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
71	Jan-00	40	<b>HMV</b>	<b>326</b>	His Master's Voice Model 326: Circuit (Photo front cover)
72	Apr-00	0			
72	Apr-00	0	<b>Components</b>	<b>Smith</b>	Brian Smith's Wireless Workshop Catalogue (insert)
72	Apr-00	0	<b>Ferris</b>	<b>74</b>	Picture front cover
72	Apr-00	4	<b>Ferris</b>	<b>74 184 274</b>	The Story of Ferris Radio – Model 74 and others (John Emanuel)
72	Apr-00	9	<b>Magazines</b>		Overseas magazines received contents
72	Apr-00	10	<b>AWA</b>	<b>R7077</b>	Using the R7077 Beat Frequency Oscillator (Ray Robinson)
72	Apr-00	12	<b>Healing, Breville</b>	<b>26 27</b>	Letters: Healing Model 403E; Breville Model 26, 27 Circuit
72	Apr-00	14	<b>Components</b>	<b>Handphone</b>	Letter: Early Hand-phones
72	Apr-00	16	<b>Astor</b>	<b>GP/GPP</b>	The Powers of an Astor portable radio (Ian Dodd)
72	Apr-00	18	<b>Restoration</b>	<b>Capacitor</b>	Replacing old electrolytics: A capacity to deceive (Mike Krochmal)
72	Apr-00	20	<b>Project</b>	<b>Browning-Drake</b>	The Browning-Drake: Cabinet and Coils (Doug Ellis)
72	Apr-00	23	<b>Project</b>	<b>Vibrator</b>	Power Supply for Vibrator Sets (Warwick Woods)
72	Apr-00	25	<b>Breville</b>	<b>Pal</b>	Restoring a 1937 Breville 'Pal' (Ian Gray)
72	Apr-00	27	<b>Restoration</b>	<b>Alignment</b>	Receiver Alignment - Part 1 (Graeme Dennes)
72	Apr-00	32	<b>Restoration</b>	<b>Vintage</b>	More on the resurrection of a very old radio – see prev issue (P Kerkin)
72	Apr-00	34	<b>Philips</b>	<b>147</b>	A Radio Restoration (Tony Lightfoot)
72	Apr-00	37	<b>Manufacturing</b>	<b>Victoria</b>	Early Radio Makers - 1939 List of Victorian Manufacturers
72	Apr-00	38	<b>Kriesler</b>	<b>11-86</b>	Kriesler Model 11-86 portable stereogram (Bill Verrall)
73	Jul-00	0			
73	Jul-00	4	<b>Crystal sets</b>	<b>Homebrew</b>	A Crystal Set revival – 2 home made sets described
73	Jul-00	7	<b>Crystal sets</b>	<b>1932</b>	The Mystery Crystal Set – 1932 design rebuilt (Ray Creighton)
73	Jul-00	10	<b>Magazines</b>		Overseas magazines received contents
73	Jul-00	12	<b>Tecnico</b>	<b>859</b>	The Tecnico Aristocrat Five-valve battery radio (Steven Kandiliotis)
73	Jul-00	14	<b>Military</b>	<b>Cal No 10</b>	Restoring a Crystal Calibrator No 10 (A J Wedgwood)
73	Jul-00	19	<b>Project</b>	<b>Browning-Drake</b>	Letter: Donation of 52 Browning-Drake receiver articles
73	Jul-00	20	<b>Project</b>	<b>Browning-Drake</b>	Finishing the Browning-Drake – Cabinet work (Doug Ellis)
73	Jul-00	21	<b>Project</b>	<b>Browning-Drake</b>	Electronics – Final Construction (Warwick Woods)
73	Jul-00	23	<b>Project</b>	<b>Browning-Drake</b>	Browning-Drake Receiver Reference Collection (see letter this issue)
73	Jul-00	26	<b>Restoration</b>	<b>Tools</b>	Ever taken your radio to the dentist? - use of dental tools (R Begbie)
73	Jul-00	27	<b>Restoration</b>	<b>Alignment</b>	Receiver Alignment - Part 2 (Graeme Dennes)
73	Jul-00	32	<b>Radiola</b>	<b>9-40</b>	The Radiola 9-40 (Rex Newsome)
73	Jul-00	35	<b>Philips</b>	<b>EE20</b>	Philips EE20 Electronic Kit: Not just a toy (Paul Kerkin)
73	Jul-00	37	<b>Collecting</b>	<b>New Zealand</b>	The New Zealand Vintage Radio Society's Easter event (Ray Kelly)
73	Jul-00	38	<b>Peter Pan</b>	<b>GKL</b>	Poor reception on a Peter Pan GKL (B DeLacy)
73	Jul-00	38	<b>Book review</b>	<b>Astor</b>	"Astor Radio Service" ed Ray Kelly (Bill Smith)
73	Jul-00	39	<b>Manufacturing</b>	<b>NSW</b>	Early Radio Makers - 1939 List of NSW Manufacturers
73	Jul-00	40	<b>Crystal sets</b>	<b>Early</b>	Some early crystal sets – photo back cover
74	Oct-00	0			
74	Oct-00	4	<b>Astor</b>	<b>Mickey DH</b>	The Astor DH Mickey Grand (Warwick Woods)
74	Oct-00	7	<b>Profile</b>	<b>MacKenzie</b>	Obituary: Graeme MacKenzie
74	Oct-00	8	<b>History (biography)</b>	<b>Langford-Smith</b>	Fritz Langford-Smith (1904 – 1966) - inc amp circuits (John McIlwaine)
74	Oct-00	11	<b>Collecting</b>	<b>Disposal</b>	Will Making and Radio Collections (Ray Gillett)
74	Oct-00	11	<b>AWA</b>	<b>Empire State</b>	The Empire State clock (Mike Cooper)
74	Oct-00	12	<b>Magazines</b>		Overseas magazines received contents
74	Oct-00	13	<b>Book review</b>	<b>Germany</b>	"Radio Katalog", "Radios von Gesten" (Fin Stewart)
74	Oct-00	14	<b>STC</b>	<b>A5162</b>	STC Model A5162 (Bill Verrall)
74	Oct-00	15	<b>Philips</b>	<b>100</b>	Winner of Mystery Radio Comp (on cover prev issue)
74	Oct-00	16	<b>Restoration</b>	<b>Alignment</b>	Receiver Alignment - Part 3 (Graeme Dennes)
74	Oct-00	22	<b>Collecting</b>	<b>Humour</b>	What Species of Collector are you? (Richard Begbie)
74	Oct-00	25	<b>Crystal sets</b>	<b>Aerials</b>	Aerials & Earths for Crystal Sets (Matthew Weatherley)
74	Oct-00	28	<b>Project</b>	<b>Eliminator</b>	A Universal battery eliminator (Peter Lankshear)
74	Oct-00	33	<b>Collecting</b>	<b>Internet</b>	WWW Vintage Radio Resources – useful web sites (Tony Zuiderwyk)
74	Oct-00	34	<b>Raycophone</b>	<b>Pee-Wee</b>	Raycophone 'Pee-Wee' 1933 (Keith Lang)
74	Oct-00	37	<b>HRSA</b>	<b>Index</b>	Index to HRSA Newsletters 1 - 43 (July 1982 - January 1993)
75	Jan-01	0			
75	Jan-01	4	<b>Stromberg Carlson</b>	<b>506</b>	A 1936 Stromberg-Carlson Model 506 Receiver (Matthew Weatherley)
75	Jan-01	7	<b>Theory</b>	<b>Symbols</b>	Radio Circuit Symbols
75	Jan-01	8	<b>Profile</b>	<b>Thom</b>	Obituary: Fred Thom: Radio Pioneer (1904 – 2000) (ex SMH)
75	Jan-01	9	<b>Restoration</b>	<b>Flock finish</b>	Technical Advice Service - Flock Finish (Bruce de Lacy)
75	Jan-01	10	<b>Batyphone</b>	<b>1925</b>	An Early Batyphone (John Tuppen)
75	Jan-01	11	<b>AWA</b>	<b>Empire State</b>	Empire State' radios still top value – auction sales (Tony Zuiderwyk)
75	Jan-01	12	<b>History (Australia)</b>	<b>Army Radios</b>	Wireless Signalling in the Australian Army - Part 1 (Neil Wain)
75	Jan-01	18	<b>Crystal sets</b>	<b>Performance</b>	Crystal Sets and their Performance Part 1 (R Newsome, P Hadcraft)
75	Jan-01	20	<b>Project</b>	<b>Browning-Drake</b>	Browning-Drake: the Winners
75	Jan-01	22	<b>Project</b>	<b>Browning-Drake</b>	How I built my Browning-Drake Receiver (Jim Lowe)
75	Jan-01	26	<b>Collecting</b>	<b>Humour</b>	So you are a collector – sequel to 'Are you a collector' (John Mackesy)
75	Jan-01	30	<b>Hickok</b>	<b>OBQ-1</b>	The Hickok OBQ-1 VTVM (Warwick Woods)
75	Jan-01	32	<b>Collecting</b>	<b>USA</b>	Adventures in America (Fin Stewart)
75	Jan-01	36	<b>Book review</b>	<b>Internet</b>	"From Wireless to the Web" by Peter Jensen (Allan Smith-Goode)
75	Jan-01	38	<b>Philips</b>	<b>135</b>	Not another Philips! The Model 135 (Darryl Kasch)
76	Apr-01	0			
76	Apr-01	4	<b>Peter Pan</b>	<b>GKL</b>	The Fifty-cent Bedlamp – Peter Pan GKL (Tony Lightfoot)
76	Apr-01	7	<b>History (Australia)</b>	<b>1925</b>	The Marvellous Radio (1925 article for farmers)
76	Apr-01	8	<b>History (Australia)</b>	<b>UK-Aust link</b>	Experiment at Koo-Wee-Rup (first UK-Aust communication)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
76	Apr-01	12	Project	All wave 7	Double-Conversion Superhet - ex EA 1967 (Warwick Woods)
76	Apr-01	16	Profile	Bissicks	Confession of a Mistuned Youth (Jeremy Bissicks)
76	Apr-01	18	Palec	SG1	Palec Signal Generator Model SG1 (Keith Hoffmann)
76	Apr-01	22	Components	Carborundum	Letter: Carborundum in Radio (Lou Albert)
76	Apr-01	23	History (Australia)	Army Radios	Wireless Signalling in the Australian Army – Part 2 (Neil Wain)
76	Apr-01	27	Magazines		Overseas magazines received contents
76	Apr-01	29	Crystal sets	Performance	Crystal Sets and their Performance Part 2 (R Newsome, P Hadcraft)
76	Apr-01	32	Mulgaphone		WA Beginnings: A Mulgaphone returns to life (John Tuppen)
76	Apr-01	35	Project	B battery	A Self-contained 'B' battery for portables - Part 1 (Tony Maher)
77	Jul-01	0			
77	Jul-01	4	Essanay	Bantam	The Essanay Bantam (Neil Wain)
77	Jul-01	7	History (Australia)	High Park	The History of the High Park HF Radio Receiving Station (Ian McLean)
77	Jul-01	15	Valves	Testing	Valve testing (Jim Lowe)
77	Jul-01	18	Airzone	1933	The Airzonette 'Luggage' Radio – 1933 (C S Ratcliff)
77	Jul-01	23	Theory	Digital radio	Digital Radio (Bruce Moyle)
77	Jul-01	24	Project	1-valve	SE Queensland: One-valve Radio Competition - results
77	Jul-01	30	Profile	Utber	Obituary: Leonard Harvey Utber 1917-2001 (Bob Young)
77	Jul-01	31	History (Australia)	Army Radios	Wireless Signalling in the Australian Army – Part 2B (Neil Wain)
77	Jul-01	36	Museum	Lake Boga	The Lake Boga Flying Boat Museum (Warwick Woods)
77	Jul-01	37	Project	Electrolytics	A Re-former for Electrolytics (Tony Lightfoot)
78	Oct-01	0			
78	Oct-01	4	Profile	Janes	A Canberra Collection - Les Janes (Richard Begbie)
78	Oct-01	7	Restoration	Tips	The Radio Doctor's Tips & Tricks (Ray Hosking)
78	Oct-01	8	Magazines		Overseas magazines received contents
78	Oct-01	9	Theory	Superhet	Letter: Double-change Superhet etc (comments Rodney Champness)
78	Oct-01	10	Diason	32/6	The Diason Story (Bill Smith)
78	Oct-01	13	Theory	Digital radio	Digital radio (Richard Longman)
78	Oct-01	15	Components	Aerials	Aerials & Earths (anon)
78	Oct-01	16	Project	B battery	A Self-contained 'B' battery for portables - Part 2 (Tony Maher)
78	Oct-01	19	AWA	Panel	The panel radio (John McIlwaine)
78	Oct-01	22	Components	Loudspeaker	Rola Loudspeaker Transformers (Mike Osborne)
78	Oct-01	27	Components	Coils	Coils and Condensers (Matthew Weatherley)
78	Oct-01	29	Military	FS-6 WS11	Wireless Signalling in the Australian Army – Part 3 (Neil Wain)
78	Oct-01	33	History (Australia)	Flying Doctor	Early Flying Doctor Radio - Part 1 (Rodney Champness)
78	Oct-01	35	Project	Vibrator	A solid state vibrator - Part 1 (Warwick Woods)
78	Oct-01	37	Restoration	ID Plates	Brass Identification Discs for Service Equipment (Malcolm Haskard)
78	Oct-01	38	Military	OS-4B	The Boat Anchor – Oscilloscope (John Mackesy)
79	Jan-02	0			
79	Jan-02	4	Tasma	1001	Tasma Model 1001 (Bill Verrall)
79	Jan-02	6	HRSA	20 <sup>th</sup> Anniv	Plans for Celebration of HRSA 20 <sup>th</sup> Anniversary (Laurie Harris)
79	Jan-02	7	Profile	Newsome	An Intriguing Brisbane Collector – Rex Newsome (Richard Begbie)
79	Jan-02	9	Miscellaneous		Letters: Crystal Thief, Flying Doctor, Canberra meeting
79	Jan-02	10	AWA	ATR 4A	The Coastwatchers Portable set - The ATR 4A (Malcolm Haskard)
79	Jan-02	14	Profile	Bissicks	The Radio Game - Part 1 (Jeremy Bissicks)
79	Jan-02	15	History	Centenary	One Hundred Years of Wireless (Ray Kelly)
79	Jan-02	18	Magazines		Overseas magazines received contents
79	Jan-02	20	AWA	690MA	The AWA Pressmatic Model 690MA Mantel Radio (Brian Lackie)
79	Jan-02	23	History (Australia)	Flying Doctor	Early Flying Doctor Radio - Part 2 (Rodney Champness)
79	Jan-02	26	HRSA	Canberra	A Successful Canberra Radio & Phono Fest (Richard Begbie)
79	Jan-02	28	History (biography)	Marconi	Marconi's contribution to radio (Rex Newsome)
79	Jan-02	29	Military	WS108 WS208	Wireless Signalling in the Australian Army – Part 4 (Neil Wain)
79	Jan-02	37	Project	Vibrator	A solid state vibrator - Part 2 (Warwick Woods)
79	Jan-02	38	Components	Vibrator	Vibrator specifications – Ferrocart, Oak etc (Warwick Woods)
80	Apr-02	0			
80	Apr-02	0	Profile	Kelly	Front cover – Ray Kelly
80	Apr-02	4	Profile	Kelly	A 20 <sup>th</sup> Anniversary Special with Ray Kelly (Richard Begbie)
80	Apr-02	8	Aegis	Metropolis	The Aegis Metropolis Four Kit-set Radio (B Verrall, T Lightfoot)
80	Apr-02	12	History	Inventor	Radio Waves: Who invented their use? Part 1 (Rex Newsome)
80	Apr-02	14	Components	Transformers	Audio Transformers (Jim Lowe)
80	Apr-02	17	Military	No1 WS133	Wireless Signalling in the Australian Army – Part 5 (Neil Wain)
80	Apr-02	22	Project	Restoration	SE Queensland Restoration Project (Matthew Weatherley)
80	Apr-02	23	Restoration	Fretcloth	Fitting fretcloth to mantels and consoles (Ray Hosking)
80	Apr-02	24	Paling	271-M	It isn't what it seems (Darryl Kasch)
80	Apr-02	25	Beale	Panchromatic	It isn't what it seems (Les Janes)
80	Apr-02	28	Project	All wave two	The All-Wave Two - construction project
80	Apr-02	30	Components	Case cracks	All they are cracked up to be – humour (Joe Kerr aka Lou Albert)
80	Apr-02	32	Profile	Franklin	Notes from the North - collection activities in the NT (Fred Franklin)
80	Apr-02	33	Stromberg Carlson	55A	Stromberg Carlson Model 55A (Neil Wain)
80	Apr-02	37	Components	Transformers	A&R Voltage Doubler Type Power Transformers
80	Apr-02	38	Philips	2650	Philips 'Radioplayer' Model 2650 (Matthew Weatherley)
80	Apr-02	41	Book review	Profile	"A Quirk of Fate" by George Barlin (Richard Begbie)
80	Apr-02	41	Other radios	Boskenna	Letter: Boskenna Wireless (Ken Preiss)
80	Apr-02	42	Astor	HNQ	The Case of the Muddy Mickey – 1952 (Warwick Woods)
80	Apr-02	44	Other radios	Various	Back cover photos Astor GR KM, STC 5017, Monarch DKL, Adm 5AK
81	Jul-02	0			

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
81	Jul-02	0	<b>Encore</b>	<b>57E</b>	Front cover – see page 23
81	Jul-02	4	<b>Astor</b>	<b>DL</b>	A Mickey with a Difference (Ian Long)
81	Jul-02	7	<b>History</b>	<b>Inventor</b>	Radio Waves: Who invented their use? Part 2 (Don Black)
81	Jul-02	8	<b>Book review</b>	<b>Australian radio</b>	"More Australian Radio" – Rod Smith (Allan Smith-Goode)
81	Jul-02	9	<b>Profile</b>	<b>Leyshan</b>	This is Heyfield calling - Fraser Leyshan (Richard Begbie)
81	Jul-02	12	<b>Military</b>	<b>WS19</b>	Wireless Signalling in the Australian Army – Part 6 (Neil Wain)
81	Jul-02	20	<b>HRSA</b>	<b>20<sup>th</sup> Anniv</b>	Photo gallery of the HRSA 20 <sup>th</sup> Anniversary
81	Jul-02	23	<b>Other radios</b>	<b>French</b>	Three French Radios – A24A, Amplix, 57E (Jim Lowe)
81	Jul-02	30	<b>Codan</b>	<b>6924</b>	Codan: The Era after Traeger - Part 1 (Malcolm Haskard)
81	Jul-02	37	<b>Magazines</b>		Overseas magazines received contents
81	Jul-02	38	<b>Museum</b>	<b>Planning</b>	Planning a Wireless Museum (Brian Lackie)
81	Jul-02	40	<b>Collecting</b>	<b>Humour</b>	Vintage Radio Collecting Classic Disorder Syndrome
82	Oct-02	0			
82	Oct-02	5	<b>Mullard</b>	<b>MAS 1151</b>	Mullard Model MAS 1151 (Bill Verrall)
82	Oct-02	9	<b>Profile</b>	<b>Mcllwaine</b>	John Mcllwaine & the AWA Connection (Richard Begbie)
82	Oct-02	12	<b>Theory</b>	<b>Zener diode</b>	The Zener Diode (Ian Batty)
82	Oct-02	14	<b>Homebrew</b>	<b>Little General</b>	A little Colonel - Perhaps (Harold Norrie)
82	Oct-02	15	<b>History (Australia)</b>	<b>Codan</b>	Codan: The Era after Traeger - Part 2 (Malcolm Haskard)
82	Oct-02	24	<b>Profile</b>	<b>Bissicks</b>	The Radio Game - Part 2 (Jeremy Bissicks)
82	Oct-02	25	<b>Project</b>	<b>Vibrator</b>	A solid state vibrator – Part 3 (Warwick Woods)
82	Oct-02	30	<b>Components</b>	<b>Coherer</b>	The Coherer: Its History and Construction - Part 1 (Don Hosking)
82	Oct-02	33	<b>Barlow Wadley</b>	<b>XCR-30</b>	The Barlow-Wadley XCR-30 (Tony Lightfoot)
82	Oct-02	37	<b>Project</b>	<b>Output meter</b>	An Output Meter for receiver alignment (Jim Lowe)
82	Oct-02	39	<b>Museum</b>	<b>Yokohama</b>	They're not making them any more - Jap Military Radios (Ian Batty)
83	Jan-03	0			
83	Jan-03	4	<b>AWA</b>	<b>C38</b>	The AWA Standard Six Model C38 (Lou Albert)
83	Jan-03	7	<b>History (Australia)</b>	<b>Oral history</b>	The Radio Industry: An Oral History Project (John Rich)
83	Jan-03	9	<b>Military</b>	<b>AT5 AR8</b>	Wireless Signalling in the Australian Army – Part 7 (Neil Wain)
83	Jan-03	14	<b>Philips</b>	<b>6517</b>	1938 Battery Operated Philips Radioplayer 6517 (Matthew Weatherley)
83	Jan-03	17	<b>Components</b>	<b>Coherer</b>	The Coherer: The Filings Coherer - Part 2 (Don Hosking)
83	Jan-03	21	<b>Magazines</b>		Overseas magazines received contents
83	Jan-03	25	<b>Homebrew</b>	<b>Little Jim</b>	Little Jim - Another Version – 1956 (Peter J Martin)
83	Jan-03	27	<b>Profile</b>	<b>Albert</b>	From Salonola to Sealed Set - Lou Albert's Story (Richard Begbie)
83	Jan-03	30	<b>Project</b>	<b>Output meter</b>	An Output Meter for receiver alignment – Correction to circuit
83	Jan-03	31	<b>Restoration</b>	<b>Asbestos</b>	Asbestos Exposure and Radio Collecting (Joseph G Jackson)
83	Jan-03	33	<b>Stromberg Carlson</b>	<b>5V15</b>	Stromberg Carlson 5V15 Amenities Receiver (Ray Robinson)
83	Jan-03	35	<b>Homebrew</b>	<b>2-valve</b>	Leith wins competition with radio – also on front cover (Leith Tebbit)
83	Jan-03	36	<b>Telefunken</b>	<b>T9</b>	Tales of a Telefunken – 1927 Model T9 (John Tuppen)
83	Jan-03	38	<b>Book review</b>	<b>Stanley</b>	The Pye Man – "Rise & Fall of C O Stanley" (Allan Smith-Goode)
83	Jan-03	39	<b>Museum</b>	<b>Tokyo</b>	Museums of Tokyo: The Sony Museum (Ian Batty)
84	Apr-03	0			
84	Apr-03	4	<b>Profile</b>	<b>Bell</b>	One of Vintage Radio's best kept secrets – Elwin Bell (R Begbie)
84	Apr-03	8	<b>AWA</b>	<b>500MY</b>	The AWA Radiolette Model 500MY (Bill Verrall)
84	Apr-03	8	<b>AWA</b>	<b>500MY</b>	The AWA Radiolette Model 500MY – Photo front cover
84	Apr-03	10	<b>Magazines</b>		Overseas magazines received contents
84	Apr-03	11	<b>Project</b>	<b>Output meter</b>	An Output Meter for receiver alignment – another correction to circuit
84	Apr-03	11	<b>Mullard</b>	<b>MAS 1151</b>	Mullard Model MAS 1151 – correction to Oct 02 article
84	Apr-03	12	<b>Components</b>	<b>Coherer</b>	The Coherer: Lodge-Muirhead Wheel Coherer - Part 3 (Don Hosking)
84	Apr-03	15	<b>AWA</b>	<b>C38</b>	Letter: The AWA C38 – further comments (Lou Albert)
84	Apr-03	15	<b>Project</b>	<b>Elwood 3-6</b>	The Elwood 3-6: A 1950s style mantel radio - Part 1 (Woods, Ellis)
84	Apr-03	16	<b>Braun</b>	<b>BSK239D</b>	The Braun BSK 239 D (Warwick Woods)
84	Apr-03	18	<b>Profile</b>	<b>Hall</b>	Obituary: Ian Charles Hall (1950-2003)
84	Apr-03	18	<b>Profile</b>	<b>Reber</b>	Obituary: Grote Reber (1911-2003)
84	Apr-03	19	<b>Profile</b>	<b>De Lacy</b>	Obituary: Bruce De Lacy (1926-2003)
84	Apr-03	19	<b>AWA</b>	<b>500MY</b>	Tuning Drive Cord Replacement
84	Apr-03	21	<b>Willsonia</b>	<b>S53</b>	The Super 5 Willsonia – S53 (Don Maisch)
84	Apr-03	26	<b>Valves</b>	<b>AWA</b>	AWA in WWII – Part 1 Valve Production (John Mcllwaine)
84	Apr-03	28	<b>Collecting</b>	<b>Photography</b>	Radio Photography (Kevin Poulter)
84	Apr-03	30	<b>Restoration</b>	<b>Cords</b>	Finishing off a Power cord (Ray Hosking)
84	Apr-03	31	<b>HRSA</b>	<b>Internet</b>	The HRSA Web Site (Bruce Moyle)
84	Apr-03	34	<b>Book review</b>	<b>Australian radio</b>	"Early Radios in Australia" by Rex Newsome (Richard Begbie)
84	Apr-03	35	<b>Conlon</b>	<b>1946</b>	A 1946 Conlon Radio (Matthew Weatherley)
85	Jul-03	0			
85	Jul-03	4	<b>Farmers</b>	<b>1937</b>	Do you know this radio? - 1937 8ED (Jim Lowe)
85	Jul-03	7	<b>Profile</b>	<b>Lackie</b>	Fifty years on, the passion remains - Brian Lackie (Richard Begbie)
85	Jul-03	10	<b>Restoration</b>	<b>Loudspeaker</b>	Old speaker repair on a 1930 model Astor (Brian Rowe)
85	Jul-03	11	<b>History (Australia)</b>	<b>AWA</b>	AWA in WWII – Part 2 (John Mcllwaine)
85	Jul-03	14	<b>AWA</b>	<b>C17020</b>	Australian Army amenities receiver Type C17020 (John Mcllwaine)
85	Jul-03	18	<b>Project</b>	<b>Elwood 3-6</b>	The Elwood 3-6: A 1950s style mantel radio - Part 2 (Woods, Ellis)
85	Jul-03	18	<b>Project</b>	<b>Elwood 3-6</b>	The Elwood 3-6 - Photo front cover
85	Jul-03	26	<b>Manufacturing</b>	<b>Stromberg</b>	Memories of the Stromberg-Carlson production line (Ron Freestone)
85	Jul-03	27	<b>Magazines</b>	<b>Silicon Chip</b>	Letter: The value of 'Silicon Chip' (Tony Maher)
85	Jul-03	28	<b>Astor</b>	<b>EH/77</b>	An Astor EH/77 (Tony Lightfoot)
85	Jul-03	31	<b>Museum</b>	<b>Planning</b>	Running a Radio Exhibition - a personal view (Richard Begbie)
85	Jul-03	34	<b>Project</b>	<b>All wave 7</b>	"The All-Wave Seven Plus" – construction project report – see Apr 01



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
85	Jul-03	36	Magazines		Overseas magazines received contents
85	Jul-03	37	Braun	BSK239D	The Braun BSK 239 D – photos
85	Jul-03	37	Restoration	Valves	Gluing valves to their bases
85	Jul-03	38	Restoration	Tools	Building a chassis support (Jim Lowe)
85	Jul-03	40	History (Australia)	Riverina	Riverina radio - an archaeological dig (Chris Morgan)
85	Jul-03	43	Profile	Wentworth	Obituary: Allan Wentworth
85	Jul-03	44	Farmers	1937	Back cover: Photos for Farmers article page 4
86	Oct-03	0			
86	Oct-03	4	Bush	EBS-64	A Strange Bush (Jim Lowe)
86	Oct-03	7	Magazines		Overseas magazines received contents
86	Oct-03	10	Farmers	1937	Letters: The Farmers Radio (3)
86	Oct-03	10	Project	All wave 7	Letter: The 'All-Wave Seven Plus'
86	Oct-03	12	Military	MN26	MN26 Compass Receiver Conversion (Keith Hoffmann)
86	Oct-03	12	Military	MN26	MN26 Compass Receiver – Photo front cover
86	Oct-03	15	Book review	Australian radio	"Australian Radio History" by Kevin Apps (Richard Begbie)
86	Oct-03	16	Project	Capacitor	A Capacitor Leakage Tester (Bruce Moyle)
86	Oct-03	21	History	Inventor	A 19thC Speculation on the Possibilities of Radio (Rex Newsome)
86	Oct-03	22	Profile	Havyatt	A Link with Aussie Radio History - Ric Havyatt (Richard Begbie)
86	Oct-03	25	Profile	Rogers	Obituary: Colin Rogers (1913-2003)
86	Oct-03	26	Restoration	G64ME	How far does one go? - Hotpoint G64ME (Lou Albert)
86	Oct-03	27	History (Australia)	Bush Church Aid	The Bush Church Aid Society Radio Network (Malcolm Haskard)
86	Oct-03	33	Astor	GR	The Astor 'Football' – Model GR (Bill Verrall)
86	Oct-03	35	Military	WS22	Wireless Signalling in the Australian Army – Part 8 (Neil Wain)
87	Jan-04	0			
87	Jan-04	4	Restoration	Yes or No	Whither Radio Preservation & Restoration - Part 1 (Graeme Dennes)
87	Jan-04	7	Project	Power Supply	Bench Power Supply for Transistor Radios - Pt 1 (Warwick Woods)
87	Jan-04	8	Restoration	Resistor	Repairing a Wire-wound Resistor (Brian Rowe)
87	Jan-04	10	Igranic	Igranic	The Immortal Igranic (Lou Albert)
87	Jan-04	12	Book review	Baird	"John Logie Baird - A Life" (Richard Begbie)
87	Jan-04	13	Movie review		"O Brother where art Thou" (Kevin Poulter)
87	Jan-04	14	Military	T1154	Building a low power replica of the T1154 (J Tom Clayton)
87	Jan-04	18	Profile	Steinwedel	Obituary: Trevor Steinwedel
87	Jan-04	20	Profile	Harris	Radio Men and their Sheds (Tony Maher)
87	Jan-04	21	Magazines		Overseas magazines received contents
87	Jan-04	22	AWA	520	Restringing an AWA 520 'Fridge' Radio (Ray Hosking)
87	Jan-04	23	Valves	Repairs	Painted Valve Restoration (Allan Smith-Goode)
87	Jan-04	24	HRSA	Canberra	The Canberra Corroboree (Richard Begbie)
87	Jan-04	26	Kingsley	AR7	My Search for a Decent Communications Receiver (Peter Laughton)
87	Jan-04	28	Paton	VCT	Repairing the Paton-VCT-V Valve & Circuit Tester (Aub Topp)
87	Jan-04	31	Miscellaneous		An Exhibition for Commercial Radio Australia (Richard Begbie)
87	Jan-04	32	Kriesler	11-81	Kriesler Model 11-81 (Bill Verrall)
87	Jan-04	34	Restoration	Capacitor	New, Old-style Capacitors (Tim McEgan)
87	Jan-04	35	History (Australia)	Radar	Wartime Activities of AWA - Radar (John McIlwaine)
87	Jan-04	36	Project	Transformers	Do-It-Yourself Power Transformers (Paul Kerkin)
87	Jan-04	38	Astor	Sportster	Attack on a Leatherette (Manfred Nagel)
87	Jan-04	39	Restoration	Wire	Making Shielded Wire with Woven Cotton Inner (Ray Robinson)
88	Apr-04	0			
88	Apr-04	4	History (Australia)	Beam Wireless	Rockbank, Fiskville and the Beam Wireless - Part 1 (Ian McLean)
88	Apr-04	9	HMV	Rangemaster	The HMV Rangemaster - two views (Bill Verrall & Tony Lightfoot)
88	Apr-04	13	Univox	1934 model	Can you Help? - The 1934 Univox (Warwick Woods)
88	Apr-04	14	Collecting	Disposal	On the Disposal of a Collection (George Newlands)
88	Apr-04	17	Magazines		Overseas magazines received contents
88	Apr-04	18	Astor	Mantel 1930	Restoration of an Astor mantel c1930 (Brian Rowe)
88	Apr-04	22	Project	Power Supply	Bench Power Supply for Transistor Radios - Pt 2 (Warwick Woods)
88	Apr-04	25	Museum	Tasmania	A Model for all Collections (S.P.A.T.) (Richard Begbie)
88	Apr-04	28	Restoration	Yes or No	Whither Radio Preservation & Restoration - Part 2 (Graeme Dennes)
88	Apr-04	31	Farmers	1937	Farmer's Radio - Epilogue (Jim Lowe)
88	Apr-04	32	Other radios	Portables	The Great Valve Portable Competition (Bruce Moyle)
88	Apr-04	33	HRSA	Melbourne	A Day at the Farm (Tony Maher)
88	Apr-04	34	RCA	Radiola 60	Assembling & Restoring an RCA Radiola 60 - Part 1 (Paul Kerkin)
88	Apr-04	37	Restoration	Shield bases	Making Valve Shield Bases (Ray Robinson)
88	Apr-04	38	Profile	Lowe	Radio Men and their Sheds - Jim Lowe (Tony Maher)
89	Jul-04	0			
89	Jul-04	4	AWA	Radiophone	The AWA Radiophone of 1924 (Lou Albert)
89	Jul-04	5	Restoration	Yes or No	Whither Radio Preservation & Restoration (Letters)
89	Jul-04	6	Astor	Mantel 1930	Restoration of an Astor mantel c1930 (Letter)
89	Jul-04	6	Book review	Baird	"John Logie Baird - A Life" (Letter)
89	Jul-04	7	History (Australia)	Beam Wireless	Rockbank, Fiskville and the Beam Wireless (Letter)
89	Jul-04	7	Other radios	Portables	The Great Valve Portable Competition (Letter)
89	Jul-04	8	History (Australia)	Beam Wireless	Rockbank, Fiskville and the Beam Wireless - Part 2 (Ian McLean)
89	Jul-04	14	Magazines		Overseas magazines received contents
89	Jul-04	15	USA	AC/DC TRF	Two US 110 volt, AC/DC, TRF Receivers (Jim Lowe)
89	Jul-04	19	History	Television	Lets Look at Television or "Pictures by Radio" (Rex Newsome)
89	Jul-04	22	Miscellaneous	Internet	Vintage Radio on the Internet (Tony Maher)
89	Jul-04	23	Military	WS-22	The Wireless Set No 22 (Aust) Yellow Band ZAA4811 (Neil Wain)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
89	Jul-04	28	<b>RCA</b>	<b>Radiola 60</b>	Assembling & Restoring an RCA Radiola 60 - Part 2 (Paul Kerkin)
89	Jul-04	33	<b>Airzone</b>	<b>610</b>	Can you Help? - Member's unidentified sets (Airzone 610 - ed)
89	Jul-04	34	<b>Restoration</b>	<b>Yes or No</b>	The Great Restoration Debate - Time to Lighten Up? (Richard Begbie)
89	Jul-04	38	<b>Profile</b>	<b>Cabena</b>	Obituary: Brian Eccleston Cabena (1922-2004)
89	Jul-04	38	<b>Profile</b>	<b>Manning</b>	Obituary: Athol Manning (1916-2004)
89	Jul-04	38	<b>Profile</b>	<b>Lankshear</b>	Radio Men and their Sheds - Peter Lankshear (Tony Maher)
89	Jul-04	39	<b>Components</b>	<b>Resistor</b>	Resistor Colour Codes
89	Jul-04	39	<b>Peter Pan</b>	<b>BKJ</b>	Peter pan Model BKJ (1946-7) Circuit
89	Jul-04	40	<b>Astor</b>	<b>Mickey</b>	Wireless Weekly Advertisement December 15th 1933
90	Oct-04	0			
90	Oct-04	4	<b>Other radios</b>	<b>Transistor</b>	The First & Early Transistor Radios (Warwick Woods)
90	Oct-04	9	<b>Restoration</b>	<b>Yes or No</b>	Letter: Radio Restoration & Preservation (Graeme Dennes)
90	Oct-04	9	<b>History</b>	<b>Broadcasting</b>	Can you help: Broadcasting stations & Clandestine Communications
90	Oct-04	11	<b>AWA</b>	<b>B17, B18, B29</b>	AWA Radiola Transistor Portables B17, B18 & B29 (Bill Verrall)
90	Oct-04	15	<b>Project</b>	<b>Battery current</b>	Two Battery Current Sniffers (Jim Lowe)
90	Oct-04	18	<b>History</b>	<b>Broadcasting</b>	More about Radio Australia, 1955-9 (Ray Kelly)
90	Oct-04	19	<b>Profile</b>	<b>Verrall</b>	Radio Men and their Sheds (Tony Maher)
90	Oct-04	20	<b>Military</b>	<b>ARB</b>	The ARB Receiver - CRV-46151 - Part 1 (Ray Robinson)
90	Oct-04	24	<b>AWA</b>	<b>Various</b>	AWA Mark of Excellence in Radio (Advert reprint 1960s)
90	Oct-04	25	<b>Profile</b>	<b>Stewart</b>	Ken Stewart & Collecting Transistors {title revised} (Richard Begbie)
90	Oct-04	28	<b>History (Australia)</b>	<b>Flying Doctor</b>	Development of Radios in the FDS - Part 2 (Rodney Champness)
90	Oct-04	32	<b>Profile</b>	<b>Johnson</b>	Obituary: Roger Johnson (1950-2004)
90	Oct-04	32	<b>Profile</b>	<b>Burtoft</b>	Obituary: Harold Burtoft (1920-2004)
90	Oct-04	32	<b>Profile</b>	<b>Snashall</b>	Obituary: Ron Snashall (1924-2004)
90	Oct-04	34	<b>Regency</b>	<b>TR-1</b>	The Regency TR-1 All-Transistor Radio (Ross Smith)
90	Oct-04	36	<b>Phillips</b>	<b>115</b>	Phillips Model 115 (Tony Lightfoot)
90	Oct-04	38	<b>Magazines</b>		Overseas magazines received contents
90	Oct-04	39	<b>Profile</b>	<b>Smith</b>	New HRSA Life Member: Bill Smith
90	Oct-04	39	<b>Profile</b>	<b>Mcllwaine</b>	New HRSA Life Member: John Mcllwaine
91	Jan-05	0			
91	Jan-05	5	<b>Profile</b>	<b>Eldridge</b>	The Ten-Pound Pom with get-up-and-go (Richard Begbie)
91	Jan-05	8	<b>History (Australia)</b>	<b>Beam Wireless</b>	Rockbank, Fiskville and the Beam Wireless - Part 3 (Ian McLean)
91	Jan-05	11	<b>Gulbransen</b>	<b>70</b>	Big Mama: Queen of the Cathedrals (Lou Albert)
91	Jan-05	12	<b>Magazines</b>		Overseas magazines received contents
91	Jan-05	13	<b>History (Australia)</b>	<b>Flying Doctor</b>	Development of Radios in the FDS - Part 3 (Rodney Champness)
91	Jan-05	17	<b>Components</b>	<b>Microphone</b>	Reisz Microphones (Ric Havyatt)
91	Jan-05	19	<b>Project</b>	<b>Elwood 3-6</b>	The Elwood 3-6: A Parade of Elwoods - photos of sets built
91	Jan-05	20	<b>Military</b>	<b>ARB</b>	The ARB Receiver - CRV-46151 - Part 2 (Ray Robinson)
91	Jan-05	22	<b>Book review</b>	<b>Outback radio</b>	"Radio in Outback Australia" by R D Champness (Malcolm Haskard)
91	Jan-05	23	<b>Van Ruyten</b>	<b>Console</b>	1936 Van Ruyten DC (32v or 6v)? Vibrator Console (Greg Lamey)
91	Jan-05	26	<b>Profile</b>	<b>Lamey</b>	Radio Men and their Sheds (Tony Maher)
91	Jan-05	27	<b>Miscellaneous</b>	<b>240v wiring</b>	Australia's 240v Wiring Standards (Graeme Dennes)
91	Jan-05	29	<b>Magazines</b>	<b>Radio &amp; Hobbies</b>	The Quisling, the pipe and how R & H won the war (Richard Begbie)
91	Jan-05	32	<b>Military</b>	<b>WS-22</b>	The Wireless Set No 22 (Aust) ZAA4854 (Neil Wain)
91	Jan-05	37	<b>Profile</b>	<b>Burtoft</b>	Eulogy: Vale Harold Burtoft
91	Jan-05	38	<b>Profile</b>	<b>MacKinnon</b>	Obituary: Colin MacKinnon (1941-2004)
91	Jan-05	39	<b>Other radios</b>	<b>Console</b>	Can you Help? - Member's unidentified sets - console cabinet
91	Jan-05	39	<b>Airzone</b>	<b>610</b>	Can you Help? - response to July 2004 query
91	Jan-05	40	<b>Peter Pan</b>	<b>Various</b>	Copy of advertisement from REW August 26th 1949 with 3 sets
92	Apr-05	0			
92	Apr-05	6	<b>Raycophone</b>	<b>41E</b>	Cathedral reborn (Barry Poor)
92	Apr-05	8	<b>Granger</b>	<b>175</b>	Granger Assoc - The Company and its Products (Malcolm Haskard)
92	Apr-05	14	<b>Restoration</b>	<b>Competition</b>	Nat. Restoration Competition 2004 (Doug Ellis & Mike Osborne)
92	Apr-05	17	<b>Components</b>	<b>Meter</b>	Meter Problems - Measure Resistance & FSD (Ian Batty)
92	Apr-05	20	<b>Miscellaneous</b>		Letters: The Radio Pipe (Lou Albert)
92	Apr-05	20	<b>Components</b>	<b>Microphone</b>	Letters: Reisz & other Microphones (Jim Davies)
92	Apr-05	21	<b>Cossor</b>	<b>Melodymaker</b>	The Cossor Melodymaker (Bill Verrall)
92	Apr-05	25	<b>Magazines</b>		Overseas magazines received contents
92	Apr-05	26	<b>Profile</b>	<b>Lang</b>	Obituary: Keith Jack Lang (1924-2004)
92	Apr-05	26	<b>Profile</b>	<b>Baillie</b>	Obituary: James Edward (Jim) Baillie (1951-2004)
92	Apr-05	27	<b>Starlite</b>	<b>Fivestar</b>	Starlight - Starbright, Joe Kerr (Lou Albert)
92	Apr-05	29	<b>Book review</b>		"When Radio was the Cat's Whiskers" - Bernard Harte (R Begbie)
92	Apr-05	30	<b>Profile</b>	<b>Begbie</b>	The Glories of 1920s Radio 80 Years on (Richard Begbie)
92	Apr-05	35	<b>Other radios</b>	<b>Console</b>	Can you Help? - Member's Unidentified Console
92	Apr-05	36	<b>Components</b>	<b>Transformers</b>	Specifications of Ferguson Power Transformers (Mike Osborne)
92	Apr-05	38	<b>Profile</b>	<b>Rogers</b>	Radio Men and their Sheds - Chris Rogers (Tony Maher)
92	Apr-05	39	<b>Astor</b>	<b>JPP</b>	Circuit & Advert for 1955 Astor Concert-master (Kevin Poulter)
93	Jul-05	0			
93	Jul-05	5	<b>History (Australia)</b>	<b>AWA</b>	An Unexpected Encounter with Ernest Fisk (Richard Begbie)
93	Jul-05	10	<b>AWA</b>	<b>R51 R81</b>	A Tale of Two Radiolas - R51 & R81 (Warwick Woods)
93	Jul-05	13	<b>History (Australia)</b>	<b>AWA</b>	Fisk & (Billy) Hughes (Jock Given)
93	Jul-05	18	<b>AWA</b>	<b>1548-MA</b>	The AWA Radio Model 1548-MA (Bill Smith)
93	Jul-05	21	<b>History (Australia)</b>	<b>AWA</b>	The End of an Era: Sir Lionel Hooke - 1895 - 1974 (Phillip Geeves)
93	Jul-05	22	<b>AWA</b>	<b>Fisk Radiogram</b>	The Ernest Fisk Model HMV Radiogram (Ray Kelly)
93	Jul-05	23	<b>Profile</b>	<b>Sheard</b>	Radio Men and their Sheds - John Sheard (Tony Maher)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
93	Jul-05	24	Magazines		Overseas magazines received contents
93	Jul-05	25	Breville	730	Breville Model 730 (Tony Lightfoot)
93	Jul-05	31	Project	Regulator	An Electronic Choke Replacement (Jim Lowe)
93	Jul-05	34	Restoration	Safety	Letters: Radio Warning - Fire Hazard (Ted Baker)
93	Jul-05	34	Restoration	Battery	Letters: The Standard Cell - A curious repair (Kevin Leydon)
93	Jul-05	35	Restoration	Panels	Front Panels, Labels & Dials - Design & Restore (Kevin Poulter)
93	Jul-05	38	Restoration	Alignment	A Superhet Receiver IF Alignment Question (Graeme Dennes)
93	Jul-05	39	History (Australia)	AWA	True Story: The First Bakelite Radiolette Moulding (John McIlwaine)
93	Jul-05	40	AWA	Receivers	Pictures of Five Models - 520M, 517MZ, 516M, 512M & R84
94	Oct-05	0			
94	Oct-05	5	Valves	De Forest	The Flame Detector: A Working Model? (Don Hosking)
94	Oct-05	11	Profile	Hosking	In The Bakelite Doctor's Surgery (Richard Begbie)
94	Oct-05	14	History (military)	WWII	Codes Used by the Coastwatchers, Pt 1 (Malcolm Haskard)
94	Oct-05	19	Project	Battery 2v	A (replacement) 2-volt 'A Battery' for Farm Radios (Tony Maher)
94	Oct-05	24	Cosor	Melodymaker	The Cosor Melodymaker - circuit correction (See Apr 05 issue)
94	Oct-05	24	Profile	Smith	Radio men and their Sheds - Bill Smith (Tony Maher)
94	Oct-05	25	Other radios	Console	Help needed - Member's Unidentified Console (Manfred Nagel)
94	Oct-05	25	Crystal sets	Help	Help needed - Member's Unusual Crystal Set (Richard Wood)
94	Oct-05	25	History (Australia)	AWA	Help needed - Copying AWA Archive material (Malcolm Haskard)
94	Oct-05	25	History (Australia)	Broadcasting	Help needed - Early Broadcasting Station Information (Bruce Carty)
94	Oct-05	27	Profile	Manns	Obituary: John Manns (1931-2005)
94	Oct-05	27	Profile	Thompson	Obituary: William Thompson (1922-2005)
94	Oct-05	27	Profile	Kilby	Obituary: Jack Kilby, Inventor of the Integrated Circuit (1924-2005)
94	Oct-05	28	HRSA	Melbourne	HRSA Display at Melbourne Museum in May 2005
94	Oct-05	29	Project	Little General	Reflexing the Little General (Jim Lowe)
94	Oct-05	33	Military	T1154/R1155	Memories of the T1154 Transmitter & R1155 Receiver (Fred Lane)
94	Oct-05	34	Components	Transformers	1948 Product List of "Red Line" Equipment Pty Ltd
94	Oct-05	35	AWA	1548MA	Letters: The AWA 1548 Radio (John McIlwaine)
94	Oct-05	36	Military	Command Rx	Design Appreciation - WWII Command Receivers (Jack Whittaker)
94	Oct-05	38	Monarch	Minstrel	Monarch Minstrel CKP (Max Johnson)
94	Oct-05	40	Eclipse	Peter Pan	1949 Advertisement for Peter Pan portable radio
95	Jan-06	0			
95	Jan-06	5	Profile	Kelly	Obituary: Tributes to Ray Kelly (1921-2005) from members
95	Jan-06	7	Profile	Woods	Life Membership for Warwick Woods
95	Jan-06	8	Theory	Radio	Starting off in Radio (Reprint of 1948 Radio World article)
95	Jan-06	13	Magazines		Overseas magazines received contents
95	Jan-06	15	HRSA	Canberra	Third Radio & Phonofest at Canberra report (Richard Begbie)
95	Jan-06	18	HRSA	Melbourne	Letters: Bouquet for our Auctioneers (Laurie Harris)
95	Jan-06	18	Valves	De Forest	Letters: Flame Detector Re-visited (John Rickard & Tony Maher)
95	Jan-06	18	Miscellaneous	Radio	Letters: Digital Radio (Richard Begbie)
95	Jan-06	19	Profile	Carson	Radio Men and their Sheds - Dave Carson (Tony Maher)
95	Jan-06	20	Project	Homebrew	HRSA National Construction Project (members homebrew items)
95	Jan-06	22	History (military)	WWII	Codes Used by the Coastwatchers, Pt 2 (Malcolm Haskard)
95	Jan-06	28	HRSA	Melbourne	Victorian Group Swaparama (Tony Maher)
95	Jan-06	29	Kriesler	11-7	Radio that Wouldn't Shut up - fixing an 11-7 (Matthew Weatherley)
95	Jan-06	32	Military	WS-122	The Wireless Sets No 122 (Aust) & WS-122 MK2 (Neil Wain)
95	Jan-06	39	Profile	Ridoutt	Obituary: Phil Ridoutt (1944-2005)
95	Jan-06	39	Profile	Freedman	Obituary: Frank Freedman (1924-2005)
95	Jan-06	40	Crystal sets	Help	Help needed - Member's Unusual Crystal Set (Ric Havyatt)
95	Jan-06	40	EIL	HCR-62	Brief spec & pic of the EIL Communications Receiver Model HCR-62
96	Apr-06	0			
96	Apr-06	5	Project	1-transistor	Build a One-transistor Super-Radio (HRSA 2006 Construction Project)
96	Apr-06	11	Profile	Renouf	Collecting memories along with mantels (Phil's collection)
96	Apr-06	15	Magazines		Overseas magazines received contents
96	Apr-06	16	Other radios	Dual-Tone	The Dual-Tone Mantel (Tony Lightfoot)
96	Apr-06	19	Profile	Leyshan	Obituary: Fraser Leyshan (1926-2005)
96	Apr-06	19	Profile	Grimsdale	Obituary: Dick Grimsdale (1929-2005)
96	Apr-06	20	Military	Command Rx	Letters: Command Receivers (John Mackie)
96	Apr-06	20	Valves	De Forest	Letters: Flame Detectors (Don Hosking)
96	Apr-06	22	Valves	Cathode Ray	About the Cathode ray Tube - A Brief History (Ian Batty)
96	Apr-06	26	Profile	Ellis	Radio Men and their Sheds - Doug Ellis (Tony Maher)
96	Apr-06	27	Profile	Kelly	Obituary: Vale Ray Kelly: More Tributes
96	Apr-06	28	Granger	174	Granger Associates - Follow up - Model 174 (Malcolm Haskard)
96	Apr-06	30	Other radios	Coffin	Can you Help? - Member's unidentified sets - Coffin Radios
96	Apr-06	31	Advance	DMM2	The Advance DMM2 Digital Multimeter (John Mackesy)
96	Apr-06	33	Project	VTVM	How to make a portable VTVM - Valve Voltmeter (Jim Lowe)
96	Apr-06	40	Other radios	Mantels	Pictures of some radios in the next Melbourne auction
97	Jul-06	0			
97	Jul-06	6	Profile	Williams	And now for the HTSA - Greg Williams collection (Richard Begbie)
97	Jul-06	11	History (Australia)	Television	1956 TV sales advertisement showing Ron Snashall
97	Jul-06	12	Granger	174	Letters: Update on previous issue article (Malcolm Haskard)
97	Jul-06	12	Other radios	Dual-Tone	Letters: Correction for Dual-Tone circuit (Tony Lightfoot)
97	Jul-06	12	Project	1-transistor	Letters: Comments on Super-Radio Project (Bill Smith)
97	Jul-06	12	Other radios	Colmovox	Can you Help? - Response to request - Coffin Radios
97	Jul-06	13	Magazines		Overseas magazines received contents



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
97	Jul-06	14	History (Australia)	Television	Television for Australia – How it happened (John Mclwaine)
97	Jul-06	16	AWA	TV sets	Specs and circuit for AWA Radiola Models 201, 202, 203
97	Jul-06	20	Crystal sets	Tester	"On Air Crystal Set Tester" Project (Matthew Weatherley)
97	Jul-06	22	Project	1-transistor	Build a One-transistor Super-Radio (HRSA 2006 Construction Project)
97	Jul-06	23	History (Australia)	Television	The 50 <sup>th</sup> Anniversary of Melbourne TV – HSV7 (John Williamson)
97	Jul-06	27	Profile	O'Toole	Radio Men and their Sheds – Ian O'Toole (Tony Maher)
97	Jul-06	28	Other radios	Console	Restoration of a Cottage Battery Three c1930 (James McLachlan)
97	Jul-06	30	Theory	Detector	"About that second diode" – double diode triodes (Keith Kunde K8KK)
97	Jul-06	33	Book review	Astor	"The Astor Story" by Rod Smith (Allan Smith-Goode)
97	Jul-06	35	History	Detector	"The Magnetic Detector" - History & Demo Unit (Don Hosking)
97	Jul-06	41	Tequipment	S31	Test Equipment Repairs: Tequipment S31 (Ian Batty)
98	Oct-06	0			
98	Oct-06	0	History (Australia)	Television	Cover - Early Television Equipment Photos
98	Oct-06	5	History (Australia)	Television	Early Television in Australia - (Kevin Poulter)
98	Oct-06	12	History (Australia)	Television	Changes to Television Transmission Sites – (John Williamson)
98	Oct-06	14	Astor	SJ Television	My SJ Astor Television – (Wayne Davis)
98	Oct-06	15	Project	1-transistor	Jim Lowe's One Transistor Super Radio
98	Oct-06	18	Components	Polyvaricons	Using Polyvaricons in Simple Receivers – (Matthew Weatherley)
98	Oct-06	19	History (Australia)	Centenary	Radio Transmission Centenary – (Laurie Maher)
98	Oct-06	20	History (biography)	Maclurcan	The Clever, Quirky Mr Maclurcan – (Richard Begbie)
98	Oct-06	24	Profile	Osborne	Radio Men and their Sheds – Mike Osborne (Tony Maher)
98	Oct-06	25	Magazines		Overseas magazines received contents
98	Oct-06	26	History	Television	A History of TV Camera Tubes – (Ian Batty)
98	Oct-06	31	Museum	Kurrajong	Ian O'Toole's Radio Museum – (John Rich)
98	Oct-06	33	Healing	A449E	Hey presto – The Healing A449E – (Lou Albert)
98	Oct-06	35	History (Australia)	Noise Station	The Atmospheric Noise Measuring Station – (Malcolm Haskard)
99	Jan-07	0			
99	Jan-07	5	Mullard	MBS1112	Restoring a Battery Powered Mullard MBS112 (Lauren Capel)
99	Jan-07	8	Components	Capacitor	Understanding Polyester Capacitor Codes (Mike Osborne)
99	Jan-07	9	History	Hertz Waves	Hertzian Wave Generation & Detection (Don Hosking)
99	Jan-07	14	Profile	Morris	Radio Men and their Sheds – Bill Morris (Tony Maher)
99	Jan-07	15	Stromberg Carlson	4A17	The Stromberg-Carlson Model 4A17 (Matthew Weatherley)
99	Jan-07	20	HRSA	Melbourne	Plans for the HRSA's 25 <sup>th</sup> Birthday (Tony Maher)
99	Jan-07	21	History (Australia)	ARTS&P	The Australian Radio Technical Services & Patents Co (Ian Batty)
99	Jan-07	23	Other radios	Werring	Can you Help? - Member's unidentified sets – a Werring Radio set
99	Jan-07	24	Profile	O'Toole	Boatanchors, Biscuit Tins & Broadcast – Ian O'Toole (Richard Begbie)
99	Jan-07	28	Astor	SJ	Letters: The SJ Assor revisited (John Williamson)
99	Jan-07	29	Collins	VHF-101	Collins VHF-101: 1960s Air Comms & Nav System (John Mackesy)
99	Jan-07	32	History (Australia)	2CA	More History for the HRSA – 2CA Canberra (Richard Begbie)
99	Jan-07	33	Book review	Broadcasting	"Hits 'n' Memories of Australian radio" by Wayne Mac (A Smith-Goode)
99	Jan-07	35	History (Australia)	Buzza	Buzza Products Ltd – Morse keys (Ric Havyatt)
99	Jan-07	38	Magazines		Overseas magazines received contents
99	Jan-07	39	AWA	Teleradio	Can you Help? - Member's unidentified sets – Teleradio model info
99	Jan-07	40	Project	1-transistor	Back cover with photos of member's sets
100	Apr-07	0			
100	Apr-07	0	HRSA	Issue 1	Insert – reproduction of Issue No 1 of the journal in July 1982
100	Apr-07	5	Gecophone	8 valve	An eight valve superheterodyne Gecophone (David Bond)
100	Apr-07	7	Profile	Osborne	The earliest collector – Mike Osborne new HRSA President (R Begbie)
100	Apr-07	12	HRSA	Warragul	HRSA radio display at Old Engines expo 21/10/06 (anon)
100	Apr-07	13	Other radios	Dual-Tone	Letter: The Dual-Tone Mantel – final correction (Ted Baker)
100	Apr-07	13	Other radios	Werring	Letter: Werring Radio (Lindsay Allen)
100	Apr-07	14	History (Australia)	Woomera	HF Transceivers for Woomera Rocket Range (Malcolm Haskard)
100	Apr-07	26	HRSA	Jaycar	HRSA members to get discount at Jaycar stores (Richard Begbie)
100	Apr-07	30	Miscellaneous	Radio mast	NZ Radio mast collapse – five frantic days (Peter Lankshear)
100	Apr-07	32	AWA	C87	The AWA Radiola Model C87 – photo on front cover (Kevin Poulter)
100	Apr-07	33	Profile	Walters	Obituary: Darcy Walters – 1930-2006 (Barbara Walters)
100	Apr-07	33	Profile	McEgan	Radio Men and their Sheds – Tim McEgan (Tony Maher)
100	Apr-07	34	Magazines		Overseas magazines received contents
100	Apr-07	35	HMV	64-52	HMV Model 64-52 – an unusual fault (Matthew Weatherley)
100	Apr-07	37	History (Australia)	Journals	Australian Radio Magazines & Books - Part 1 (Colin McKinnon)
100	Apr-07	40	Other radios	Australian radio	Back cover – Photos of selection of Australian Radios (Kevin Poulter)
101	Jul-07	0			
101	Jul-07	5	Mullard	51	The Mullard Model 51 AC/DC Radio (Tony Lightfoot) also front cover
101	Jul-07	10	Other radios	AC/DC sets	Those Dangerous AC/DC Radios (Graham Donaldson)
101	Jul-07	12	Hallicrafters	S38	Restoring a Hallicrafters Model S-38 Receiver (Aub Topp)
101	Jul-07	15	History (Australia)	Electricity	Electricity Supplies in Australia in 1938 (Jim Lowe)
101	Jul-07	17	AWA	526M	The AWA Radiola 526M AC/DC Radio (Bill Smith)
101	Jul-07	20	Profile	Lightfoot	Radio Men and their Sheds – Tony Lightfoot (Tony Maher)
101	Jul-07	21	Valves	Base diagrams	Page 16 Supplement – some common valve base diagrams
101	Jul-07	21	HRSA	Melbourne	25 years of the HRSA – and a party to match (Richard Begbie)
101	Jul-07	28	Restoration	Wheatstone Bdg	The Life Story of a Wheatstone Bridge (Malcolm Haskard)
101	Jul-07	29	HRSA	Melbourne	Letters: A Wonderful Event (Brian Lackie & Lou Albert)
101	Jul-07	30	Profile	Langhans	Microphones Galore and the Pefect Alibi (Richard Begbie)
101	Jul-07	33	Magazines		Overseas magazines received contents
101	Jul-07	34	History (Australia)	Television	Early Days of TV in Central Gippsland (Laurie Daniel)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
101	Jul-07	35	History (Australia)	Journals	Australian Radio Magazines & Books - Part 2 (Colin McKinnon)
101	Jul-07	40	HRSA	Melbourne	Back cover – Photos of the 25 <sup>th</sup> Anniversary Celebrations (K Poulter)
102	Oct-07	0			
102	Oct-07	5	National	42GT	The 1941 National 42GT (Richard Wood)
102	Oct-07	8	History	Conelrad	The US Emergency Broadcast Procedure from the 1950s
102	Oct-07	9	History	Telephone	Who did invent the Telephone? (Malcolm Haskard)
102	Oct-07	10	Fleetwood	1052C	Overhauling a Fleetwood 1052C Portable Radio (Tony Lightfoot)
102	Oct-07	13	Profile	Snyders	Radio Men and their Sheds – Stan Snyders (Tony Maher)
102	Oct-07	14	HRSA	SE Queensland	10 <sup>th</sup> Anniversary for SE Queensland Radio Group (Richard Begbie)
102	Oct-07	17	Project	B Battery	A 90V 'B' Battery for Valve Portable Radios (Tony Maher)
102	Oct-07	24	Profile	Lankshear	It all began with a song – Peter Lankshear (Richard Begbie)
102	Oct-07	28	Magazines		Overseas magazines received contents
102	Oct-07	29	Other radios	Jubilee	Radio & Hobbies Jubilee Portable (Bill Smith)
102	Oct-07	33	Components	Transformers	Finding the Impedance of Output Transformers (Jim Lowe)
102	Oct-07	37	AWA	450PZ	AWA's 450PZ Personal Portable Radio (Tony Lightfoot)
102	Oct-07	42	History (Australia)	Journals	Australian Radio Magazines & Books - Part 3 (Colin McKinnon)
102	Oct-07	44	Astor	Porta	Back cover –1927 Advert by Louis Coen for Astor Porta portable radio
103	Jan-08	0			
103	Jan-08	5	History (Australia)	AWA Teleradio	AWA and the Teleradio – Part 1 (M Haskard, T Bell & R Robinson)
103	Jan-08	10	Valves	Repairs	Repairing Paint-Shielded Valves (David Aberdeen)
103	Jan-08	11	Pye	39J/H	Pye Model 39J – an 11 band Radio (T Lightfoot & J Mackesy)
103	Jan-08	16	Crystal sets	Help	Info wanted on illustrated set (Matthew Weatherley)
103	Jan-08	17	Hewlett Packard	524B	88 valves and Counting – HP Frequency counter (Morris Odell)
103	Jan-08	20	Profile	Franklin	Radio Men and their Sheds – Fred Franklin (Tony Maher)
103	Jan-08	21	Magazines		Overseas magazines received contents
103	Jan-08	22	HRSA	Portables	A Portable Picnic Day – various models compared (Bruce Moyle)
103	Jan-08	25	Mullard	68	The Top Portable – Mullard 68 (Tony Maher)
103	Jan-08	26	Components	Capacitors	Reading and Converting Capacitor Values
103	Jan-08	26	History (Australia)	ABC	ABC Radio – How it began (Ken Simpson-Bull)
103	Jan-08	27	Eddystone	EC10 Mk II	The Eddystone EC10 Mk II (Ian Batty)
103	Jan-08	32	History	Telephone	Letter: Inventing the Telephone (Rex Newsome)
103	Jan-08	32	Components	Transformers	Letter: Problem Transformers (John Horan)
103	Jan-08	33	Profile	Sheeran	A Quiet Contibutor from Way-back – Howard Sheeran (Richard Begbie)
103	Jan-08	38	Project	Hikers	Revisiting the Hikers – Part 1 – Hikers One (Laurie Harris)
103	Jan-08	39	Project	Little General	Little General – 1961: NSW North Coast Group Project (David Small)
103	Jan-08	41	Astor	KM	Astor Model KM Mickey (Tony Lightfoot)
103	Jan-08	44	AWA	C87	Back cover –1932 Advert by AWA for the Fisk AWA Radiolette C87
104	Apr-08	0			
104	Apr-08	5	Eddystone	770U Mkl/II	The Eddystone 770U Mkl/II (Ian Batty)
104	Apr-08	11	Profile	Cashion	Between two monarchs – Graeme Cashion (Richard Begbie)
104	Apr-08	14	Profile	Justin	Radio Men and their Sheds – Michael Justin (Tony Maher)
104	Apr-08	15	History (Australia)	AWA Teleradio	AWA and the Teleradio – Part 2 3BZ (M Haskard, T Bell & R Robinson)
104	Apr-08	20	Components	Transformers	Letter: Output transformers (Ted Baker)
104	Apr-08	21	Restoration	Leatherette	Letter: Leatherette Restoration (Ted Linn)
104	Apr-08	21	Crystal Sets	FM band	Letter: A Crystal Set for FM? (Ian Herbert)
104	Apr-08	22	AWA	525M	Letter: AWA Radiola 526M Tuning Range (Tony Lightfoot)
104	Apr-08	22	HRSA	Rules	Letter: HRSA Rule Changes (B Lackie, J McIlwaine, R Begbie)
104	Apr-08	23	Components	Resistor	The Humble Resistor (Gerry O'Hara)
104	Apr-08	26	Theory	Ohms Law	Ohm's Law and Resistance (Cooke & Marcus 1945)
104	Apr-08	27	Project	Hikers	Revisiting the Hikers – Part 2 – Portable Superhikers (Laurie Harris)
104	Apr-08	31	Valves	Double grid	The Double-Grid Valve (Terry Pool)
104	Apr-08	35	Magazines		Overseas magazines received contents
104	Apr-08	36	Magazines	AWA Radiogram	An Unexpected AWA Radiogram
104	Apr-08	38	Russian	Volna-K	Volna-K – Russian Navy HF Receiver (Ray Robinson)
104	Apr-08	43	Profile	Ferris	Obituary: William M Ferris – 1914-2007 (John Emanuel)
104	Apr-08	43	Profile	Beaver	Obituary: Bruce Beaver – 2007 (Brian Lackie)
104	Apr-08	44	Valves	Conversion	Valve Conversion Factors – (Jim Lowe)
104	Apr-08	46	Miscellaneous	Humour	The Ground Wave (Dr J O Kehr Ph D)
104	Apr-08	47	History (Australia)	Journals	Australian Radio Magazines & Books - Part 4 (Colin McKinnon)
104	Apr-08	48	Components	Resistor	Back Cover - Resistor Colour Code
105	Jul-08	0			
105	Jul-08	6	Philips	112E	Philips Model 112E (Tony Lightfoot)
105	Jul-08	10	History (Australia)	Maclurcan	Mr Maclurcan in the News – 85 years on (Richard Begbie)
105	Jul-08	12	Profile	Renouf	Radio Men and their Sheds – Phil Renouf (Tony Maher)
105	Jul-08	13	History (Australia)	AWA Teleradio	AWA and the Teleradio – Part 3 (M Haskard, T Bell & R Robinson)
105	Jul-08	22	Scott-Taggart	ST-100	John Scott-Taggart ST-100 receiver (Matthew Weatherley)
105	Jul-08	24	Kingsley	K525 cadet	Who made the 1950/60s Kingsley Radios (John Williamson)
105	Jul-08	25	Components	Transformers	Output transformer replacements (Bob Yorston)
105	Jul-08	26	Profile	McPhillips	Dentists start with Crystal sets – Dr Bill McPhillips (Richard Begbie)
105	Jul-08	29	Magazines	AWA Radiogram	Letter: AWA Radiogram - Journal (John McIlwaine)
105	Jul-08	30	HRSA	Rules	Update of the Rules of the HRSA (Mike Osborne)
105	Jul-08	31	Magazines		Overseas magazines received contents
105	Jul-08	33	Project	Receivers	The Need for an Antenna – tuner/preamp as antenna (Jack Whittaker)
105	Jul-08	34	Project	Hikers	Superhikers Construction – Sequel (Laurie Harris)
105	Jul-08	36	Palmaxox	Mini 1940	Three Babies – small sets (David Bond)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
105	Jul-08	36	Arvin	RE-79	Three Babies – small sets – inc circuit (David Bond)
105	Jul-08	36	Ferris	AM Tuner	Three Babies – small sets (David Bond)
105	Jul-08	37	AWA	607T	Restoration, circuit and photo (Tony Maher, Doug Ellis, Bill Smith)
105	Jul-08	38	Restoration	Chassis	Radio Chassis Restoration (David Oliver)
105	Jul-08	40	Weldonette	1930s Mantel	Weldonette, Australia's rarest radio? (Graham Donaldson)
105	Jul-08	43	History (Australia)	Journals	Australian Radio Magazines & Books - Part 5 (Colin McKinnon)
105	Jul-08	45	Valves	Double grid	The Double-Grid Valve – more information (Terry Pool)
105	Jul-08	47	Reliance	50-B	Photos of a restored Reliance Model 50-B (Ted Gill)
105	Jul-08	48	Atwater Kent	Advertisement	Atwater Kent colour advertisement, 1920s on back cover
106	Oct-08	0			
106	Oct-08	0	AWA	Transistor 7	Cover: Pictures and Circuit (Kevin Poulter)
106	Oct-08	7	History (Australia)	Wallace	The Marvellous Mrs Mac – alias F V Wallace – Pt 1 (Richard Begbie)
106	Oct-08	11	Other radios	Link Trainer	Electronic Devices ED4/57 Link Trainer (Ian Batty)
106	Oct-08	14	Profile	Begbie	Radio Men and their Sheds – Richard Begbie (Tony Maher)
106	Oct-08	16	Restoration	Fault Finding	Radio Serviceman's Trouble Finder Chart
106	Oct-08	18	Theory	Antennas	Antenna Tuners and Wave Traps (Jim Lowe)
106	Oct-08	22	Magazines		Overseas magazines received contents
106	Oct-08	23	History (Australia)	AWA Teleradio	AWA and the Teleradio – Part 4 (M Haskard, T Bell & R Robinson)
106	Oct-08	28	Profile	Poor	Education of Young Barry – Barry Poor (Richard Begbie)
106	Oct-08	31	History (Australia)	Broadcasting	Letter: Requesting Information (Bruce carty)
106	Oct-08	31	Other radios	Farmers	Letter: The Farmers Radio (Jim Lowe)
106	Oct-08	32	Restoration	Decals	Decals (Waterslide Wet Transfers (Ray Robinson)
106	Oct-08	33	History	Scott-Taggart	John Scott-Taggart FIP, MIRE – 1897-1979 (Matthew Weatherley)
106	Oct-08	35	Miscellaneous	Interference	Overcoming ADSL Interference (Peter Lankshear)
106	Oct-08	36	Book review	Bakelite Radios	"Australian Bakelite Radios", P Sheridan & R Singer (Kevin Poulter)
106	Oct-08	37	History (Australia)	Radio Australia	Radio Australia, Shepparton (Rodney Champness)
106	Oct-08	43	Healing	401A	A Mystery Healing Golden Voice Console
106	Oct-08	46	History (Australia)	Journals	Australian Radio Magazines & Books - Part 6 (Colin McKinnon)
106	Oct-08	48	Astor	Advertisement	Astor 1948 advertisement on back cover
107	Jan-09	0			
107	Jan-09	7	Homebrew	Little General	My Favourite Radio: Little General (Jim Lowe)
107	Jan-09	10	Profile	Fraser	Radio Men and their Sheds – John Fraser (Tony Maher)
107	Jan-09	10	Kriesler	11-99	Kriesler 11-99 circuit – Picture front cover
107	Jan-09	11	History (Australia)	AWA Teleradio	Beyond the Teleradio – other AWA types (Malcolm Haskard)
107	Jan-09	15	Profile	Maher	A battery starved childhood & a radio rich life (Richard Begbie)
107	Jan-09	20	Aristone	4-valve reflex	Aristone 4-valve Reflex Receiver (John Wolff)
107	Jan-09	22	History (Australia)	South Australia	Early Wireless Telegraphy in South Australia (M J Gooley)
107	Jan-09	25	History (Australia)	Wallace	Letter: Aunty Vi (Lyle Carpenter)
107	Jan-09	26	Project	FM-2	The FM-2 Tuner – 2 valve FM receiver (Ian Batty)
107	Jan-09	33	History (Australia)	Wallace	The Metamorphosis of Miss Wallace – Pt 2 (Richard Begbie)
107	Jan-09	36	Crystal Sets	Homebrew	A Simple Radio to Build for the Grandchildren (Tony Maher)
107	Jan-09	38	HRSA	Canberra	Radio Fest Reflections (Ian Batty)
107	Jan-09	41	Homebrew	Hikers	Mantel Hikers? (Ian Malcolm)
107	Jan-09	42	Magazines		Overseas magazines received contents
107	Jan-09	43	Kriesler	11-25	1950 Kriesler 78rpm Table Radiogram 11-25 (Matthew Weatherley)
107	Jan-09	45	History (Australia)	Journals	Australian Radio Magazines & Books - Part 7 (Colin McKinnon)
107	Jan-09	46	Project	Hikers	The Spirit of Hikers – Display Day - and back cover (Laurie Harris)
108	Apr-09	0			
108	Apr-09	7	Military	WS-122	My Favourite Radio: WS-122 (Rodney Champness)
108	Apr-09	9	Tasma	810	The Millar's Tasma (Alistair Crail)
108	Apr-09	12	History (Australia)	Broadcasting	MV Kanimbla: Australian Radio Ship (David Bond)
108	Apr-09	13	Profile	Williamson	Radio Men and their Sheds – John Williamson (Tony Maher)
108	Apr-09	14	Mullard	651 651A	A Tale of Two Mullards – Models 651 & 651A (Tony Lightfoot)
108	Apr-09	19	Project	HT control	Easy Starting for Old Radios (Jim Lowe)
108	Apr-09	22	Heathkit	Amateur gear	Letter: Request for Information (Malcolm Haskard)
108	Apr-09	22	Project	FM-2	Letter: The FM-2 Tuner – Comments (John Hunter, Ian Batty)
108	Apr-09	23	Astor	HNQ	Circuit diagram
108	Apr-09	24	History (Australia)	Barlin 2CA	Exhilarating Ride of a True Pioneer – George Barlin (Richard Begbie)
108	Apr-09	29	Healing	501E	Circuit diagram of this 1946 model, photos on front & rear cover
108	Apr-09	30	Profile	Baker	Obituary: Ted Baker 1922 – 2009 (family member)
108	Apr-09	31	Project	FM-2 Tuner	Updated details of prototype FM 2 with circuit (Ian Batty)
108	Apr-09	32	Project	Antenna	Loop Aerial for the Concrete Jungle (Bruce Leary)
108	Apr-09	33	Magazines		Overseas magazines received contents
108	Apr-09	34	Sanwa	HCR-62	The HCR-62 Communications Receiver (Malcolm Haskard)
108	Apr-09	37	Airvoyce	Console	Help Requested (Richard Wood)
108	Apr-09	38	Profile	Colman	Our Most Venerable Member – George Colman (Richard Begbie)
108	Apr-09	40	Restoration	Socket	The Right Connection – power socket for RA1-B (Brian Holcombe)
108	Apr-09	41	STC	528	Amazing Rescue of an STC 528 (Richard Wood)
108	Apr-09	43	History (Australia)	Journals	Australian Radio Magazines & Books - Part 8 (Colin McKinnon)
108	Apr-09	45	Astor	QN	1935 32volt DC Astor Model QN (Matthew Weatherley)
108	Apr-09	47	Astor	Transistor	Colour advertisements for Astor transistor radios
109	Jul-09	0			
109	Jul-09	5	AWA	45E	Restoring a 45-E console, one of AWA's finest sets (Ray Hosking)
109	Jul-09	8	Profile	Folwell	Radio Men and their Sheds – Graham Folwell (Tony Maher)
109	Jul-09	9	History (Australia)	Mackay	Mackay 1937 Expedition Radio – Part 1 (Ray Robinson)



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
109	Jul-09	11	Profile	O'Brien	The Untold Story of Member No 5 – Morris O'Brien (Richard Begbie)
109	Jul-09	14	HRSA	Bendigo	Easter in Bendigo (Ian Batty)
109	Jul-09	15	Eilco	6104	The "Lunch Box" transceiver for Outback Australia (Malcolm Haskard)
109	Jul-09	19	AWA	Model 24	Circuit of AWA Radiolette Model 24 – picture inside cover.
109	Jul-09	20	Profile	Colman	Letter: Update on last month's article (Richard Begbie)
109	Jul-09	20	HRSA	N Coast	Letter: 20 <sup>th</sup> Anniversary details (Brian Lackie)
109	Jul-09	20	Profile	Baker	Letter: A Personal Note (Harold Norrie)
109	Jul-09	20	History (Australia)	3LO	Letter: What can replace AM? (John Blackman)
109	Jul-09	21	Restoration	Story	Gonna Fix it for Dad (Rex Newsome)
109	Jul-09	22	HRSA	Member list	Yellow section, member list Pt 1 – Post codes 0812-2999
109	Jul-09	24	Magazines		Overseas magazines received contents
109	Jul-09	25	Profile	Craill	True Tales from a Radio Tragic (Alistair Craill)
109	Jul-09	26	Kriesler	11-20	Kriesler Model 11-20 (Matthew Weatherley)
109	Jul-09	28	History	Story	Early Radio – You'll find it everywhere (Richard Begbie)
109	Jul-09	29	Project	2-Transistor	Two-Transistor Triumph (Tony Lightfoot)
109	Jul-09	30	Restoration	Portables	Peter Pan & National Radios restored (Fred Franklin)
109	Jul-09	32	Gulbransen	726	The Gulbransen Model 726 (David Bond)
109	Jul-09	33	Project	Vibrator	A Simple Mosfet Vibrator for Farm & Car Radios Pt 1 (Tony Maher)
109	Jul-09	38	Wiles	Wonderful	My Favourite Radio and Why – Wiles Wonderful Wireless (Lou Albert)
109	Jul-09	40	HRSA	Transistor	The Great Transistor Picnic – Competition results
109	Jul-09	41	Hotpoint	Bandmaster DW	The Radio Mystery (John Fleming)
109	Jul-09	42	Miscellaneous	Digital radio	What will Digital do to AM (Richard Begbie)
109	Jul-09	43	History (Australia)	Journals	Australian Radio Magazines & Books - Part 9 (Colin McKinnon)
109	Jul-09	44	Humour		Telephone Networks (Brian Lackie)
109	Jul-09	45	AWA	Radiola	Inside back cover –1963 Advert by AWA for Portables and Mantels
109	Jul-09	46	AWA	45E	Covers – AWA 45E console front and rear views
110	Oct-09	0			
110	Oct-09	5	AWA	B58 & B65	AWA B58 & B65 Transistor Portables (Ian Malcolm)
110	Oct-09	8	AWA	45E	Under chassis layout (see previous issue)
110	Oct-09	9	Profile	Norrie	Pillar of HP and now HRSA – Harold Norrie (Richard Begbie)
110	Oct-09	13	Master Tone	Various	Master Tone Products – Burnells (David Littlley)
110	Oct-09	14	Telefunken	D779 WK	A Telefunken Restoration (Jim Lowe)
110	Oct-09	18	Book review	Italian books	Sette Libri Fini – 7 fine Italian radio books – (Ian Batty)
110	Oct-09	20	Leader	LSG-11	A Leader LSG-11 makeover (John Williamson)
110	Oct-09	21	Restoration	Wrinkle paint	Letter: Black Crinkle Paint (John Fleming)
110	Oct-09	21	Collecting	Prices	Letter: Prices then and now (John Rich)
110	Oct-09	21	Magazines	Radio Waves	Letter: Radio Waves in colour (Rodney Champness)
110	Oct-09	22	History	WWII	Memories of Morse – usage (Vera Mummery)
110	Oct-09	22	HRSA	Member list	Yellow section, member list Pt 2 – Post codes 3000-7330
110	Oct-09	23	Project	FM-2	Solid-State Tuning for the FM-TWO (Ian Batty)
110	Oct-09	25	Components	Microphone	Brief History of the Microphone Pt 1 (Ron Langhans, Richard Begbie)
110	Oct-09	28	Collins	618T	My Favourite Radio – Collins 618-T (John Mackesy)
110	Oct-09	30	Tasma	585	Circuit and connections diagrams – pictured front and back covers
110	Oct-09	31	AWA	55E	AWA's classic Radiola 55E Duoforte radiogram (Barry Poor)
110	Oct-09	36	Project	Vibrator	A Simple Mosfet Vibrator for Farm & Car Radios Pt 2 (Tony Maher)
110	Oct-09	40	Collecting	Baker	Ted Baker auction report (Richard Begbie)
110	Oct-09	41	History (Australia)	Mackay	Mackay 1937 Expedition Radio – Part 2 (Ray Robinson)
110	Oct-09	45	Components	Microphone	Historical illustrations inside back cover
111	Jan-10	0			
111	Jan-10	5	Profile	Albert Begbie	Lou Albert & Richard Begbie become life members
111	Jan-10	6	HMV	C21A	Now this is a Farmers Radio (Paul Ament)
111	Jan-10	8	AWA/AGE	657ME	My Favourite Radio – Bandmaster 657ME (Ric Havyatt)
111	Jan-10	9	Other radios	1950 AC mini	Doctors Casebook – Cute but Sad Mystery Radio (Ray Hosking)
111	Jan-10	11	Profile	Oost	Life of High Adventure at Sea and on Air – Joe Oost (Richard Begbie)
111	Jan-10	15	Astor	CPN	The Astor CPN transistor radio (Ian Malcolm)
111	Jan-10	18	Homebrew	Transporta 7	Letter: The R&H Transporta 7 (Ric Havyatt)
111	Jan-10	18	AWA	45E	Letter: 45E restoration and the Newcolian (Lou Albert)
111	Jan-10	19	Profile	Albert	Radio Men and their Sheds – Lou Albert (Tony Maher)
111	Jan-10	20	Other radios	Paraset	Building a Replica of the Paraset – Part 1 (Peter Jensen)
111	Jan-10	23	Project	Mini Transmitter	Solid State Mini Transmitter – Part 1 (Mike Osborne)
111	Jan-10	26	History (Australia)	Mackay	Mackay 1937 Expedition Radio – Part 3 (Ray Robinson)
111	Jan-10	29	Humour		Helen's Radio Story (Alistair Craill)
111	Jan-10	30	Zenith	H724	Zenith Model H724 AM-FM Radio (Tony Lightfoot)
111	Jan-10	33	HRSA	NSW North Cst	NSW North Coast 20 <sup>th</sup> Anniversary
111	Jan-10	34	Components	Microphone	Brief History of the Microphone Pt 2 (Ron Langhans, Richard Begbie)
111	Jan-10	37	Profile	Fisk	Obituary: Dr Ernest Kevin Fisk (Richard Begbie)
111	Jan-10	38	AWA	586MA	Restoration of a painted AWA Radiola 586MA (Alistair Craill)
111	Jan-10	40	Diason	32/6, 50/6, 110/6	Diason DC radios presentation to D Leason (see rear cover)
111	Jan-10	42	Magazines		Overseas magazines received contents
111	Jan-10	43	History (Australia)	Journals	Australian Radio Magazines & Books - Part 10 (Colin McKinnon)
111	Jan-10	45	Components	Microphone	Historical illustrations on front & inside back cover
112	Apr-10	0			
112	Apr-10	5	Homebrew	Little General	70th Anniversary – The R&H Little general (Kevin Poulter), Front cover
112	Apr-10	8	Homebrew	Little General	The 1957 Little General (Alistair Craill)
112	Apr-10	10	Restoration	Capacitor	Reproduction Collins Plug-in Caps (John Mackesy)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
112	Apr-10	11	Profile	George	The Enthusiast who never stands still – L George (Richard Begbie)
112	Apr-10	14	Profile	Lackie	Radio Men and their Sheds – Brian Lackie (Tony Maher)
112	Apr-10	15	Healing	601T 700T	The Healing 601T & 700T Transistor Radios (Ian Malcolm)
112	Apr-10	17	History	Transistor	Transistor Industry in Australia (Mark Burgess)
112	Apr-10	20	Project	Mini Transmitter	Solid State Mini Transmitter – Part 2 (Mike Osborne)
112	Apr-10	21	Theory	Power supply	How your Radio works – power supply – Part 1 (Ian Batty)
112	Apr-10	24	AWA	55E	Letter: The Mystery of the Radiola 55E Duoforte (Ian Jeffrey)
112	Apr-10	24	Diason	32V	Letter: Diason again (Hugh Paton)
112	Apr-10	25	History (Australia)	Broadcasting	The Great Broadcast Stoush of 1923 - Part 1 (Richard Begbie)
112	Apr-10	28	Other radios	Paraset	Building a Replica of the Paraset – Part 2 (Peter Jensen)
112	Apr-10	33	AWA	R52	Radio Doctors Casebook – Its never the Valve (Ray Hosking)
112	Apr-10	35	Homebrew	5-valve	My Favourite Radio – Homebrew 5-valve (John Nicholson)
112	Apr-10	36	Restoration	Dials	New Dials for Old – (Peter Lankshear)
112	Apr-10	37	Astor	FP	Astor Model FP Radio – (Tony Lightfoot)
112	Apr-10	40	Components	Bakelite/Catalin	Chemical Composition of Bakelite/Catalin (Bruce Wilkie)
112	Apr-10	42	Magazines		Overseas magazines received contents
112	Apr-10	43	History (Australia)	Journals	Australian Radio Magazines & Books - Part 11 (Colin McKinnon)
112	Apr-10	44	Profile	Colman	Obituary: George Colman 1914-2010 (Richard Begbie)
112	Apr-10	45	Sparton	1166	Details of Auction Sale of Sparton Nocturne, \$38,400, Rear cover
113	Jul-10				
113	Jul-10	0	AWA	611T	Radiola 611-T – photos front cover
113	Jul-10	0	Astor	JPP	Astor radiogram model JPP - photos inside cover
113	Jul-10	5	Restoration	Workshop	Planning the Radio Workshop – Part 1 (Graeme Dennes)
113	Jul-10	8	Profile	Donaldson	Graham Donaldson, a quiet achiever (John Murt)
113	Jul-10	11	Ferris	77, 73	Ferris Model 77/73, the dodgey car radio (Owen Kemp)
113	Jul-10	15	Profile	Champness	Radio Men and their Sheds – Rodney Champness (Tony Maher)
113	Jul-10	16	Kriesler	41-41	Kriesler 41-41 'Minimantel' and some of its relatives (Ian Malcolm)
113	Jul-10	18	History (Australia)	Broadcasting	The Great Broadcast Stoush of 1923 - Part 2 (Richard Begbie)
113	Jul-10	22	Theory	Power supply	How your Radio works – power supply – Part 2 (Ian Batty)
113	Jul-10	25	Wagner	Transceivers	Wagner HF Transceivers (Malcolm Haskard)
113	Jul-10	29	AWA	611T	My Favourite Radio – AWA 611T (Bill Smith)
113	Jul-10	30	Other radios	Paraset	Building a Replica of the Paraset – Part 3 (Peter Jensen)
113	Jul-10	34	HRSA	Car radio	A Day on the Farm – HRSA (Vic) car radio event (Laurie Harris)
113	Jul-10	35	Restoration	Loudspeaker	Vintage Speaker Repair (Lloyd Hatfield)
113	Jul-10	36	Project	FM-2	My FM-TWO radio (Rod Williams)
113	Jul-10	38	Astor	JPP	The Recalcitrant Radiogram (Ray Hosking)
113	Jul-10	41	History (Australia)	FM Broadcasting	Letter: Early FM Broadcasts and Receivers (Peter Harrop)
113	Jul-10	43	Project	FM-2	FM-TWO Competition (Ian Batty)
113	Jul-10	44	Project	FM-2	FM-TWO Rear cover photos
114	Oct-10				
114	Oct-10	0	Lekmek	805	Lekmek 1937 console 805 – photo on front cover
114	Oct-10	0	Profile	Eager	HRSA member Mike Eager - photos inside cover
114	Oct-10	6	AWA	267	My Favourite Radio – AWA Fisk Radiola 267 (Laurie Harris)
114	Oct-10	8	Valves	Testing	Valve testing (Keith Stenhouse)
114	Oct-10	11	Manufacturing	Sherwood	Sherwood radio: 1934-1948 (Dr Bronte Somerset)
114	Oct-10	13	Military	WWII aircraft	Wireless Sets Employed in Allied WWII Aircraft (Malcolm R Haskard)
114	Oct-10	18	Lekmek	805	Lekmek 1937 console 805 – circuit
114	Oct-10	19	Profile	Eager	In Honour of One of our best – Mike Eager (Richard Begbie)
114	Oct-10	22	Theory	Audio Stages	How your Radio works – Audio Stages – Part 3 (Ian Batty)
114	Oct-10	25	Astor	HPN GPN	The Astor Models HPN/GPN Transistor Radios (Ian Malcolm)
114	Oct-10	27	Restoration	Workshop	Planning the Radio Workshop – Part 2 (Graeme Dennes)
114	Oct-10	30	Stabilac	Regulator	The Stabilac AC – A Vintage Voltage (Mains) regulator (Morris Odell)
114	Oct-10	32	Theory	Extra Valves	Adding an Extra Valve to a Radio (Peter Lankshear)
114	Oct-10	35	Restoration	Rectifier	5Y3 to 80 valve adaptor (Ron Sharp)
114	Oct-10	40	Magazines		Overseas magazines received contents
114	Oct-10	41	History (Australia)	Journals	Australian Radio Magazines & Books - Part 12 (Colin McKinnon)
114	Oct-10	44	Theory	Circuit	Can you solve this circuit puzzle? (Rex Newsome)
114	Oct-10	45	HRSA	RadioFest	Rear Cover inside – photos of the Canberra RadioFest
114	Oct-10	46	Manufacturing	Diamond	Rear Cover – Advertisement for Diamond Aand B Batteries
115	Jan-11				
115	Jan-11	0	Homebrew	RF Oscillator	Front Cover – R&H Cover – Service Oscillator April 1947
115	Jan-11	0	Pye	Romany	Inside front cover – Advertisement for Pye Transistor set
115	Jan-11	5	Crystal Sets	Restoration	Crystal Sets – Geoff trengove
115	Jan-11	6	Profile	Ross	Obituary: Neil Ross 1933-2010 (Ray Tampion)
115	Jan-11	7	Homebrew	Vibra-Five	My Favourite Radio – 1947 R&H Vibra-Five kitset (Greg Lamey)
115	Jan-11	9	Project	Voltmeter	Design for a 1000 ohms/volt analogue DC voltmeter (Graeme Dennes)
115	Jan-11	13	Health	Prostate	Health Advice (Kevin Poulter)
115	Jan-11	13	Profile	Gill	Radio Men and their Sheds – Ted Gill (Tony Maher)
115	Jan-11	14	Components	Motor	Letter: Electric Motors (John Rich)
115	Jan-11	14	Valves	12AX7	Letter: 12AX7 Use: Mystery of Receiver (Bob Yourston)
115	Jan-11	14	HRSA	RadioFest	Letter: The 2010 Canberra RadioFest (Brian Lackie)
115	Jan-11	15	Unknown	Tester	Letter: What is it – test equipment (Dave Small)
115	Jan-11	15	Manufacturing	Byer	Letter: Sherwood Radio (Ross Stell)
115	Jan-11	15	Scope	Spares	Letter: Scope Iron Spares (Ian Davies)
115	Jan-11	15	Theory	Circuit	Letter: A puzzle – Oct 10 p44 (John Churchill)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
115	Jan-11	16	STC	Transistor	Two Early STC Transistor radios (John Wolff)
115	Jan-11	18	Profile	Eager	Mike Eager – a postscript (Mike Osborne)
115	Jan-11	19	Components	Stabilyt	An Unusual Electronic Component – The Stabilyt (Morris Odell)
115	Jan-11	20	Theory	Detectors	How your Radio works –Detectors & Demodulators 1 – Part 4 (Ian Batty)
115	Jan-11	25	Kriesler	11-7	Helen's 11-7 (Alistair Craill)
115	Jan-11	28	HRSA	RadioFest	National Radio & PhonoFest – a first for the HRSA (Richard Begbie)
115	Jan-11	32	Croyden	Console	A Croyden (or Saxon) Reborn (Ray Hosking)
115	Jan-11	34	Kingsley	K/S9	The Kingsley K/S9 – pre-selector (Ray Robinson)
115	Jan-11	36	Homebrew	Clock	What is this? Clock or Radio? (Jim Lowe)
115	Jan-11	37	Manufacturing	AWV	The Introduction of AWV Semiconductors to Australia (Guy Burgess)
115	Jan-11	40	Stabilac	Regulator	Letter: The Stabilac (John Williamson)
115	Jan-11	41	Magazines		Overseas magazines received contents
115	Jan-11	42	History (Australia)	Journals	Australian Radio Magazines & Books - Part 13 (Colin McKinnon)
115	Jan-11	44	Project	Mini Transmitter	Solid State Mini Transmitter – Club Project (Mike Osborne)
115	Jan-11	46	Mullard	Souvenir	Rear Cover – Advertisement for Mullard Souvenir model 1954
116	Apr-11				
116	Apr-11	0	AWA	Mantels	Front Cover – selection of photos of post-war Radiola mantels
116	Apr-11	5	Restoration	General	Repair-Restore-Renovate – discussion (Ian Batty)
116	Apr-11	11	Eddystone	All World 2	Conservation, Testing & Operating an All World Two (O'Hara, McQueen)
116	Apr-11	18	Aristone	307	Restoration of an Aristone 307 (Geoff Holland)
116	Apr-11	21	Theory	Detectors	How your Radio works –Detectors & Demodulators 2 – Part 4 (Ian Batty)
116	Apr-11	25	Profile	Poulter	Radio Men and their Sheds – Kevin Poulter (Tony Maher)
116	Apr-11	25	Health	Advice	Prostate Cancer & High Blood Pressure (Kevin Poulter)
116	Apr-11	26	Pye	Model 750	My Favourite Radio – Pye Model 750 (Fin Stewart)
116	Apr-11	28	Profile	SWL in WWII	Letter: Teenage Shortwave Listening in WWII (Laurie Daniel)
116	Apr-11	28	Project	Voltmeter	Letter: 1000 ohm/volt meter – correction (Graeme Dienes)
116	Apr-11	28	Project	Voltmeter	Letter: Comments on 1000 ohm/volt meter (Harold Norrie)
116	Apr-11	29	Unknown	Tester	Letter: What is it – test equipment - explanation (Bob Rayner)
116	Apr-11	29	Components	Stabilyt	Letter: The Stabilyt – comments (Tor van der Lende)
116	Apr-11	30	Unknown	Navigator	Letter: Mystery DF Radio – Australian D/F set (Bob Yorston)
116	Apr-11	30	AWA	40Hz sets	Letter: AWA Radios for 40Hz mains (John Mcllwaine)
116	Apr-11	30	Kriesler	11-7	Letter: Minimum Volume Effect (Rodney Champness)
116	Apr-11	30	Philips	PP1 & PP2	The Philips PP1 & PP2 Transistor Radios (Ian Malcolm)
116	Apr-11	33	Profile	Smith	The Philosopher of Radio Waves – Bill Smith (Richard Begbie)
116	Apr-11	37	Philips	2652	The Fate of a Philips 2652 (Daniel Flakelaar)
116	Apr-11	39	HRSA	LaTrobe Valley	New HRSA group formed – photo (Rod Foster)
116	Apr-11	41	History (Australia)	Broadcasting	Early History of Australian Broadcasting – NSW – Part 1 (Bruce Carty)
116	Apr-11	44	Magazines		Overseas magazines received contents
116	Apr-11	45	AWA	Mantels	Rear Cover – more photos of post-war Radiola mantels
116	Apr-11	46	Astor	Mantel	Advertisement for Astor radios in January 1947
117	Jul-11				
117	Jul-11	0	AWA	TV Radiola	Front Cover – AWA 1958 TV
117	Jul-11	0	RCA	Radiola 60, 62	Front Cover inside – 1929 RCA Radiolas Models 60 & 62
117	Jul-11	5	Television	British	Two Early British TV Sets (Robert Larobena)
117	Jul-11	8	Collecting	Trends	Trends, Values & Pitfalls in Australian Radio Collecting (Ralph Folds)
117	Jul-11	10	HRSA	Competition	Best Farm Radio, competition picnic (Laurie Harris, Ron Soutter)
117	Jul-11	12	Philips	930A	Philips 930A (Ray Robinson)
117	Jul-11	14	Broadcasting	Transmitter	Installing an AM Broadcast Transmitter – Part 1 (Walter Lindenbach)
117	Jul-11	17	Profile	Wilkie	Radio Men and their Sheds –Bruce Wilkie (Tony Maher)
117	Jul-11	17	Health	Advice	Beware of Interactions (Kevin Poulter)
117	Jul-11	18	Hallicrafters	S27	The Hallicrafters S27 – FM from a Boatanchor (Morris Odell)
117	Jul-11	21	Theory	RF Stages	How your Radio works –Radio Frequency Stages – Part 5 (Ian Batty)
117	Jul-11	26	Profile	Carr	The Car Radio Family – John Carr (Richard Begbie)
117	Jul-11	29	Crystal Sets	Circuits	Various Crystal set circuits
117	Jul-11	30	Astor	RS	The Astor Model RS Transistor Radio (Ian Malcolm)
117	Jul-11	32	Kreisler	11-81	My Favourite Radio – The Kreisler 11-81 (Bob Yorston)
117	Jul-11	34	Fender	Amplifier	Fender Little Champ Guitar Practice Amplifier (Fred Franklin)
117	Jul-11	35	Profile	Jamieson	Obituary:Henry Jamieson (Warwick Woods)
117	Jul-11	36	AWA	Forest Phone	Reminiscences of Wireless Communication – Part 1 (W R Philpot)
117	Jul-11	38	Military	WWII aircraft	Wireless Sets Employed in Allied WWII Aircraft (Malcolm R Haskard)
117	Jul-11	40	Theory	RF Images	Letter: RF Images (Ian Malcolm, Ron Soutter)
117	Jul-11	40	Theory	Extra Valves	Letter: Adding an Extra Valve to a Radio (David Palfreyman)
117	Jul-11	41	Philips	Transistors	Letter: Early Philips Transistors (John Crawford)
117	Jul-11	42	History (Australia)	Broadcasting	Early History of Australian Broadcasting - NSW – Part 2 (Bruce Carty)
117	Jul-11	45	HMV	Tropicana	Rear Cover inside – Photo HMV Tropicana Mk 2
117	Jul-11	46	AWA	TV 221C	Rear Cover – AWA Radiola TV 21in console Model 221C
118	Oct-11				
118	Oct-11	0	STC	Bantam	Front Cover –STC Bantam mantel radio advertisement, 1954
118	Oct-11	0	AWA	429MA	Front Cover – AWA Radiola Model 429MA, 1950
118	Oct-11	5	STC	Bantam	Reflections on a red 1957 STC Bantam (Graham Parlslow)
118	Oct-11	9	Project	Antenna	Build a simple, strong, outdoor lightweight aerial (John Nicholson)
118	Oct-11	11	Philips	PM2505	Measurement Tip – analogue meter (Graeme Dennes)
118	Oct-11	12	Military	Avionics	RAAF Caribou Avionics lives again (ian Johnston)
118	Oct-11	16	Astor	CF	Restoration of a 5-valve Astor Aladdin Model CF (Ray Hosking)
118	Oct-11	19	Restoration	Rust removal	Rust removal (Bruce Wilkie)



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
118	Oct-11	21	History	Forecast	Some interesting speculations (Rex Newsome)
118	Oct-11	22	Broadcasting	Transmitter	Installing an AM Broadcast Transmitter – Part 2 (Walter Lindenbach)
118	Oct-11	24	Magazines		Overseas magazines received contents
118	Oct-11	26	HMV	Consort	The HMV Consort Transistor radio (Ian Malcolm)
118	Oct-11	28	AWA	Forest Phone	Reminiscences of Wireless Communication – Part 2 (W R Philpot)
118	Oct-11	32	Homebrew	Little Jim	My Favourite Radio – 1938 Little Jim (Matthew Weatherley)
118	Oct-11	35	Restoration	IF transformers	Repairing IF Transformers (Ray Robinson)
118	Oct-11	36	Healing	551A	A Restoration for the Picnic: Healing 551A (Alistair Craill)
118	Oct-11	40	General Radio Co	1201-C	General Radio Co Regulated Power supply type 1201-C (Fred Franklin)
118	Oct-11	41	Profile	Wain	Obituary: Neil Leonard Wain (Jim Gordon)
118	Oct-11	42	Bush	DAC90A	Letter: Restoring the Bush DAC90A Radio (Fred Franklin)
118	Oct-11	42	Health	Advice	Diabetes
118	Oct-11	43	History (Australia)	Broadcasting	Early History of Australian Broadcasting – Part 3 (Bruce Carty)
118	Oct-11	45	AWA	Transistor 7	Rear Cover inside – Photo AWA B series Radiola 7, circa 1962
118	Oct-11	46	PYE	39J	Rear Cover – PYE 39J (UK) Sept 1950 advertisement
119	Jan-12				
119	Jan-12	0	Hallicrafters	SX-28	Front Cover – Hallicrafters SX-28 Receiver
119	Jan-12	0	Crystal Sets	Homebrew	Front Cover – Competition winners sets
119	Jan-12	5	Hallicrafters	SX-28	Out of Egypt – A Hallicrafters SX-28 Receiver – Part 1 (John Mackesy)
119	Jan-12	8	Collecting	Radios	Collecting & Restoring Radios – A Balanced View (Peter Sheridan AM)
119	Jan-12	12	Collecting	Radios	Novice Collector's Buying Guide (Buck Wiser)
119	Jan-12	15	Components	Cabinet	A Boost to Bakelite Polishing (Manfred Nagel)
119	Jan-12	16	Other radios	Transistor	Could you fix a Spark Plug novelty radio (Ian Malcolm)
119	Jan-12	18	Profile	Lowe	Jim Lowe – A Life lived to the Full (Richard Begbie)
119	Jan-12	21	Theory	Superhet	How your Radio works – The Superhet – Part 6-1 (Ian Batty)
119	Jan-12	28	Bush	DAC90A	Letter: The Bush Restoration Challenge (Ian Batty)
119	Jan-12	28	Components	Loudspeaker	Letter: Centre Tapped &c Speakers (Brian Holcombe)
119	Jan-12	28	Components	Battery	Letter: A Note of Appreciation – Battery Collecting (Laurie Harris)
119	Jan-12	29	Other radios	American-5	Letter: Let there be Light – AC/DC set Dial Lamps (Lou Albert)
119	Jan-12	30	Transmitter	Homebrew	A Low Power AM Valve Transmitter (Morris Odell)
119	Jan-12	33	Bush	DAC90	My Favourite Radio – The Bush DAC90 (Bruce Wilkie)
119	Jan-12	37	Comco	VHF Receiver	A Comco Receiver (Aub Topp)
119	Jan-12	38	Profile	O'Brien	Obituary: Morris O'Brien 1923-2011 (Doug Dowe)
119	Jan-12	39	AWA	703	the 7-Band AWA Radiola Model 703 (Ray Gillet)
119	Jan-12	42	Broadcasting	Transmitter	Put together an AM Broadcast Transmitter – Part 3 (Walter Lindenbach)
119	Jan-12	44	Magazines		Magazines received – contents
119	Jan-12	45	Healing	Minor	Rear cover inside – Advert: The Amazing Healing Golden Voice Minor
119	Jan-12	46	Hallicrafters	SX-28	Rear Cover – Hallicrafters SX-28 Receiver internal views
120	Apr-12				
120	Apr-12	0	AWA	Radiola	Front Cover – AWA "Big brother" Radiola circa 1938
120	Apr-12	0	Astor	Other	Front Cover – Advertisement for Astor's 1938 range
120	Apr-12	5	Other radios	Mawson	Building a replica of Mawson's antarctic radio – Part 1 (John Gillies)
120	Apr-12	10	Profile	Havyatt	Obituary: Alaric (Ric) Havyatt 1917-2011 (Richard Begbie)
120	Apr-12	12	Military	Amenities V5	Restoring a Model V5 Amenities Receiver (Ray Robinson)
120	Apr-12	17	Advance	Signal Generator	A Tale of Three Signal Generators (Fred Franklin)
120	Apr-12	19	Peal	1052A	My Favourite Radio – 1938 Peal 1052A, STC 257 (Alistair Craill)
120	Apr-12	21	Theory	Superhet	How your Radio works – Converters & Faults – Part 6-2 (Ian Batty)
120	Apr-12	26	Astor	P3B	The Astor P3B Transistor (Ian Malcolm)
120	Apr-12	28	Valves	Electrad	Letter: Electrad Diode (Norman Leal)
120	Apr-12	28	Profile	Various	Letter: Jim Lowe, Ric Havyatt and Morris O'Brien (Lou Albert)
120	Apr-12	29	Collecting	Collecting	Letter: Collecting Old TVs (Rodney Champness)
120	Apr-12	29	History	Broadcasting	Letter: Old Radio Plays (Jeff Kilgour)
120	Apr-12	29	Collecting	Radios	Letter: Collecting Radios (Alan Ford)
120	Apr-12	29	Comco	VHF Receiver	Letter: Wrong Direction (Aub Topp)
120	Apr-12	30	History	Mingay	Mingay – The Mover & Shaker of Australian Radio (Richard Begbie)
120	Apr-12	34	Croydon	Console	Help Needed (Rob Wasley)
120	Apr-12	35	Hallicrafters	SX-28	Hallicrafters SX-28 Restoration – Part 2 (Brian Goldsmith)
120	Apr-12	41	Magazines		Magazines received – contents
120	Apr-12	42	Profile	Barden	Obituary: Tony Barden 1943-2012 (Richard Begbie)
120	Apr-12	42	Other radios	Unknown	Radio Identification (Brian Thompson)
120	Apr-12	43	Collecting	Values	Radio Collecting and Values (Ian Dodd)
120	Apr-12	45	HRSA	Radiofest	Rear cover inside – Advert: For the 2012 HRSA Melbourne Radio Fest
120	Apr-12	46	Malvern Star	Mantel	Rear Cover – Advert: Malvern Star 1946 mantel radios
121	Jul-12				
121	Jul-12	0	AWA	552GA	Front Cover – AWA Radiogram 552GA
121	Jul-12	0	Hotpoint	W55MG5	Front Cover – Advertisement for Hotpoint radiograms
121	Jul-12	5	Scharnburg Strauss	Radiogram	Scharnburg Strauss radiogram restoration (Alistair Craill)
121	Jul-12	10	Other radios	Mawson	Building a replica of Mawson's 1911 radio – Part 2 (John Gillies)
121	Jul-12	14	Toshiba	Bowl radios	Three of my favourite radios (Bruce Wilkie)
121	Jul-12	19	Other radios	Radiogram	Some favourite radiograms (Glenn Amer)
121	Jul-12	21	Theory	Superhet	How your Radio works – Antennas – Part 6-3 (Ian Batty)
121	Jul-12	25	Crystal sets	Homebrew	The Five Circuit Crystal Set (Bert Pitt)
121	Jul-12	28	Crystal sets	Homebrew	High Sensitivity, Portable Crystal Set (Ron Soutter)
121	Jul-12	31	Project	Crystal Set	2011 Club Project – Build the Best Possible Crystal Set (Mike Osborne)
121	Jul-12	32	Military	Lorenz WWII	German WWII Luftwaffe Aircraft Radio Lorenz E10aK (Michael Kane)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
121	Jul-12	36	<b>Hallicrafters</b>	<b>SX-28</b>	Hallicrafters SX-28 Restoration – Part 3 Oscillator (Brian Goldsmith)
121	Jul-12	37	<b>Book review</b>	<b>Broadcasting</b>	"Australian Radio History" by Bruce Carty (Ian Batty)
121	Jul-12	38	<b>Emmco</b>	<b>Console</b>	Letter: Radio Identification (Bert Pitt)
121	Jul-12	38	<b>Crystal sets</b>	<b>Homebrew</b>	Sarah's Crystal set
121	Jul-12	44	<b>Magazines</b>		Magazines received – contents
121	Jul-12	45	<b>AWA</b>	<b>Radiola</b>	Rear cover inside – Advert: For 1952 Radiola models
121	Jul-12	46	<b>Music Master</b>	<b>Type 400</b>	Rear Cover – Advert: 1925 Music Master type 400 (USA)
122	Oct-12				
122	Oct-12	0	<b>AWA</b>	<b>437P</b>	Front Cover – AWA Radiola 437P – 1952
122	Oct-12	0	<b>Caruso</b>	<b>Console</b>	Front Cover – Advertisement for Caruso Radio consoles
122	Oct-12	5	<b>Collecting</b>	<b>Provenance</b>	Turning Artefacts into History (Richard Begbie)
122	Oct-12	8	<b>Military</b>	<b>Identification</b>	The Military Collector (John Mackesy)
122	Oct-12	9	<b>Scharnburg Strauss</b>	<b>Radiogram</b>	Scharnburg Strauss radiogram restoration - postscript (Alistair Crail)
122	Oct-12	10	<b>Ambassador</b>	<b>Viscount</b>	The Ambassador "Viscount" Radiogram (David Bond)
122	Oct-12	12	<b>Military</b>	<b>History</b>	Military Wireless Experiments, Heathcote 28/3/1910 (Brian Kirkby)
122	Oct-12	18	<b>AWA</b>	<b>Radiola 92</b>	The Fisk Radiola 92 (Les Lutze)
122	Oct-12	21	<b>Heathkit</b>	<b>History</b>	Heathkit Legacy of Communications Equipment Pt 1 (Malcolm Haskard)
122	Oct-12	25	<b>Book review</b>	<b>Radiophone</b>	"A Radiophone in every home" by Sanders & Clark (Richard Begbie)
122	Oct-12	26	<b>HRSA</b>	<b>Portables</b>	A Portable Picnic Day – various models compared (Laurie & Tee Harris)
122	Oct-12	28	<b>Other radios</b>	<b>Mawson</b>	Building a replica of Mawson's 1911 radio – Part 3 (John Gillies)
122	Oct-12	34	<b>Philips</b>	<b>Transistor</b>	Philips PS 2, 3, 4 & 5 Transistor Radios (Ian Malcolm)
122	Oct-12	36	<b>Electrosound</b>	<b>Amenities</b>	Electrosound Amenities Receiver (Ray Robinson)
122	Oct-12	39	<b>Philips</b>	<b>Model 108AZ</b>	Philips Radioplayer Model 108AZ (Jim Easson)
122	Oct-12	42	<b>Museum</b>	<b>Tektronics</b>	Letter: Tektronics Oscilloscope Museum (Bob Forbes)
122	Oct-12	42	<b>Restoration</b>	<b>Speaker Cloth</b>	Letter: Speaker Cloth Repair
122	Oct-12	45	<b>Arvin</b>	<b>Transistor</b>	Rear cover inside – Advert: For Arvin Hopalong Cassidy radio (USA)
122	Oct-12	46	<b>Lafayette</b>	<b>Radiogram</b>	Rear Cover – Advert: 1941 Lafayette 20 <sup>th</sup> Anniversary Radiogram (USA)
123	Jan-13				
123	Jan-13	0	<b>AWA</b>	<b>C54</b>	Front Cover – AWA C54 console – 1929
123	Jan-13	0	<b>Tasma</b>	<b>1002</b>	Front Cover – Tasma 1002 - 1947
123	Jan-13	5	<b>Transporta</b>	<b>Model 6, 7 kits</b>	The Transporta Portable Series – Australian kitset legend (Laurie Harris)
123	Jan-13	10	<b>AWA</b>	<b>C17020</b>	AWA C17020 Amenities Receiver (Ray Robinson)
123	Jan-13	14	<b>Profile</b>	<b>Philips</b>	Radio Men and their Sheds – John Philips (Tony Maher)
123	Jan-13	15	<b>HRSA</b>	<b>30th Anniversary</b>	Coming together for the big event - 30th anniv – (Richard Begbie)
123	Jan-13	20	<b>Theory</b>	<b>Switches</b>	Its Switchcraft – Philips/Mullard Switch Circuitry (Ian Batty)
123	Jan-13	26	<b>History (Australia)</b>	<b>Cinema</b>	My Parent's Projection – cinema electronics (John Williamson)
123	Jan-13	31	<b>Book review</b>	<b>Military</b>	"Wireless for the Warrior" – Louis Meulstee (Trevor Bell)
123	Jan-13	32	<b>Military</b>	<b>R-2A/ARR3</b>	WWII R-2A/Arr3 Airborne VHF/FM Radio Receiver (Michael Kane)
123	Jan-13	36	<b>Restoration</b>	<b>AWA Empire Ste</b>	The Flooded Empire State (Graham Donaldson)
123	Jan-13	39	<b>Magazines</b>		Magazines received – contents
123	Jan-13	40	<b>HRSA</b>	<b>Awards</b>	30th Anniversary Awards pictured, co-ordinators remarks (Bob Forbes)
123	Jan-13	43	<b>AWA</b>	<b>Centenary</b>	Letter: Centenary Function details (Ross Stell)
123	Jan-13	43	<b>HRSA</b>	<b>Auctions</b>	Letter: Deceased Estate sales format (Brian Leckie)
123	Jan-13	43	<b>HRSA</b>	<b>Crystal Sets</b>	Melbourne Crystal Set Competition (Mike Osborne)
123	Jan-13	44	<b>Heathkit</b>	<b>History</b>	Heathkit Legacy of Communications Equipment Pt 2 (Malcolm Haskard)
123	Jan-13	45	<b>Astor</b>	<b>GPS</b>	Rear cover inside – Advert: For 1955 Astor Portable Model GPS
123	Jan-13	46	<b>National</b>	<b>Wrist, Twist</b>	Rear Cover – Advert: For 1972 National Wrist, Twist Radio R72
124	Apr-13				
124	Apr-13	0	<b>AWA</b>	<b>TV</b>	Front Cover – AWA TV console
124	Apr-13	0	<b>Pye</b>	<b>Technico</b>	Front Cover – Pye Technico 'Consolette' - c1957
124	Apr-13	5	<b>Philips</b>	<b>14TT 101</b>	Philips 17TT 101 Television set (Owen Kemp)
124	Apr-13	10	<b>Restoration</b>	<b>Television</b>	Television Service in the 1950s (Ronald R Thomas)
124	Apr-13	12	<b>Operatic</b>	<b>Aida</b>	The Restoration of Aida – (Alistair Crail)
124	Apr-13	14	<b>Restoration</b>	<b>Tools</b>	Special Tools (Ray Robinson)
124	Apr-13	16	<b>Valves</b>	<b>Base IS-1</b>	Capt S R Mullard & the Interservice Valve base IS-1 (Fin Stewart)
124	Apr-13	18	<b>Astor</b>	<b>BPJ</b>	My Favourite Radio – Astor BPJ (Robert Wasley)
124	Apr-13	20	<b>Theory</b>	<b>Bias</b>	A matter of Bias (Ian Batty)
124	Apr-13	28	<b>Museum</b>	<b>Launceston</b>	An interesting place to visit in Tassie (Bob Forbes)
124	Apr-13	29	<b>Project</b>	<b>Television</b>	B&W Television after analogue transmission stops (Graeme Dennes)
124	Apr-13	33	<b>Profile</b>	<b>Easson</b>	Radio Men and their Sheds – Jim Easson (Tony Maher)
124	Apr-13	34	<b>Project</b>	<b>Signal Tracer</b>	Construction Project – Signal Tracer (Bob Forbes)
124	Apr-13	36	<b>Restoration</b>	<b>Signal Tracer</b>	Using a Signal Tracer (Warwick Woods)
124	Apr-13	37	<b>Homebrew</b>	<b>Television</b>	A Home-made 5 inch TV Receiver (John Phillips)
124	Apr-13	38	<b>Recording</b>	<b>Television</b>	History of Television Recording in Australia (Andre Switzer)
124	Apr-13	41	<b>Restoration</b>	<b>Television</b>	B&W Television Servicing – my experiences – Pt 1 (John Williamson)
124	Apr-13	45	<b>Project</b>	<b>AM Radio</b>	A simple AM radio (Ron Soutter)
124	Apr-13	48	<b>Magazines</b>		Magazines received – contents
124	Apr-13	49	<b>Philips</b>	<b>KR576</b>	Rear cover inside – 1986 Philips Television & VCR (Kevin Poulter)
124	Apr-13	50	<b>AWA</b>	<b>Television</b>	Rear Cover – AWA 1970 space age television (Kevin Poulter)
125	Jul-13				
125	Jul-13	0	<b>AWA</b>	<b>Radiola</b>	Front Cover – AWA Portable Radiola Super, model C25
125	Jul-13	0	<b>AWA</b>	<b>Various</b>	Front Cover – Advert for 1954 Radiola domestic models
125	Jul-13	5	<b>AWA</b>	<b>History</b>	AWA's Foundation (Tony Griffiths)
125	Jul-13	7	<b>AWA</b>	<b>History</b>	Ernest Fisk at AWA (Jock Given)

## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
125	Jul-13	9	AWA	History	The Sealed Set debacle (Colin MacKinnon)
125	Jul-13	13	AWA	History	Radiola enters the Home (John Mcllwaine)
125	Jul-13	15	AWA	History	Design of AWA domestic radio receivers (Neville Coffill)
125	Jul-13	16	AWA	History	Car radio (John Mcllwaine)
125	Jul-13	18	AWA	History	The Marconi School of Wireless (John Mcllwaine)
125	Jul-13	20	AWA	History	Consumer Product Engineering in AWA (1945-88) (Colin Platt)
125	Jul-13	22	AWA	History	AWA Production Post-War on the Ashfield Site (Colin Platt)
125	Jul-13	24	AWA	History	The AWA Building at North Ryde (Kevin A Long)
125	Jul-13	26	AWA	History	AWA Valve Manufacture: The Australian Scene (John Mcllwaine)
125	Jul-13	28	AWA	History	The History of AWA Broadcasting (John Mcllwaine)
125	Jul-13	29	AWA	History	Reminiscences of living with AWA Equipment (Peter Lankshear)
125	Jul-13	32	AWA	History	The Radiotron Designer's Handbook (Ross Stell)
125	Jul-13	35	AWA	History	Some 1930s AWA Products (Photos)
125	Jul-13	36	AWA	History	The History of AWV Semiconductors (Mark Burgess)
125	Jul-13	38	AWA	History	Rationale of Design of AWA's first transistor portable (Graham Moore)
125	Jul-13	40	AWA	History	AWA- The Transistor Years (Ian Malcolm)
125	Jul-13	42	AWA	History	Manufacturers Special products (MSP) (Graham Moore)
125	Jul-13	44	AWA	History	AWA's Military Production (Ray Robinson)
125	Jul-13	52	AWA	History	AWA's Melbourne Reminiscences (John Williamson)
125	Jul-13	54	AWA	History	AWA Today... How it got here (Jock Given)
125	Jul-13	57	AWA	History	Rear cover inside – Collage of AWA photographs
125	Jul-13	58	AWA	History	Rear Cover – The AWA range in March 1953, celebrating 40 years
126	Oct-13				
126	Oct-13	0	HMV	Various	Front Cover – HMV Little Nipper advertisement of 1952
126	Oct-13	0	AWA	879P	Front Cover – AWA advertisement for first Australian transistor radio
126	Oct-13	5	Filter-Flex	1927	The Filter-Flex circa 1927 (Jim Easson)
126	Oct-13	10	Restoration	Engraving	Filling Engraved Legends (Ray Robinson)
126	Oct-13	12	Museum	Lackie	Brian Lackie Museum: Stage 2 official opening (Barry Poor)
126	Oct-13	14	Philips	Model MM2	Philips Model MM2 Philadelphia Transistor Radio (Ron Sharp)
126	Oct-13	17	History	Transistors	Transistors – People & Processes – Part 1 (Ian Batty)
126	Oct-13	30	Steane	PA amplifiers	Two 5W PA amplifiers by Steane's Sound Systems (Graham Scott)
126	Oct-13	34	Television	A/D Conversion	Letter: Analogue to Digital TV conversion (John Hunter)
126	Oct-13	35	Astor	BPJ	Letter: Circuit errors Astor BPJ & Key AP7681 (Rodney Champness)
126	Oct-13	36	AWA	History	Letter: Several commenting on AWA Issue 125
126	Oct-13	37	AWA	Radar	AWA's Military Output – Radar (Ray Robinson)
126	Oct-13	38	Book review	Military	"Wireless at War" by Peter Jensen (Malcolm Haskard)
126	Oct-13	40	Manufacturing	Hoffman (US)	H Leslie Hoffman founder of Hoffman Radio Corp (Ron Wesenberg)
126	Oct-13	43	Profile	Robertson	Obituary: Bruce Robertson 1937-2012 (Richard Begbie)
126	Oct-13	43	Profile	Smith-Goode	Obituary: Alan Smith-Goode 1931-2013 (Philip Renouf)
126	Oct-13	43	Profile	Ingram	Obituary: Thomas Lewis Ingram 1932-2013 (Keith Beeby)
126	Oct-13	44	Profile	Young	Obituary: Bob Young 1932-2013 (Vintage Radio Club)
126	Oct-13	45	Broadcasting	History	Broadcast – The Cinderella of Radio (Richard Begbie)
126	Oct-13	48	Book review	Broadcasting	"Broadcasting in Australia – 1923-4" by Ron Langhans (Richard Begbie)
126	Oct-13	49	STC	History	Rear cover inside – STC Stereo-gram advertisement of 1960
126	Oct-13	50	Hotpoint	Bandmaster	Rear Cover – Hotpoint advertisement of 1946
127	Jan-14				
127	Jan-14	0	Astor	Various	Front Cover – advertisement of February 1959
127	Jan-14	0	Radiofest	AWA (USA)	Front Cover – Displays at the Antique Wireless Association meeting (US)
127	Jan-14	5	Military	WS-1 (UK)	Wireless Set No 1 (Ray Robinson)
127	Jan-14	13	Goblin	Clock radio	The Goblin Time Spot Clock Radio (Harold Norrie)
127	Jan-14	15	Radiofest	AWA (USA)	The Antique Wireless Association (USA) (Dan Bedford)
127	Jan-14	18	History	Transistors	Transistors – People & Processes – Part 2 (Ian Batty)
127	Jan-14	25	Profile	Newsome	Obituary: Rex Newsome 1932-2013 (Richard Begbie)
127	Jan-14	26	Manufacturing	Ellsworth	Ellsworth Radio Mfg Co & Eric Anderson – engineer (Ron Wesenberg)
127	Jan-14	30	AWA	Test gear	AWA's military output: Test equipment (Ray Robinson)
127	Jan-14	33	Astor	HMQ, QN	A Tale of two Astors (HNQ & QN) (Richard Wood)
127	Jan-14	36	Restoration	Television	B&W Television Servicing – my experiences – Pt 2 (John Williamson)
127	Jan-14	39	Miscellaneous	Interference	Radio Interference from LED Lights (Keith J Stenhouse)
127	Jan-14	40	Magazines		Magazines received – contents
127	Jan-14	42	History	Transistors	Letter: Transistors – People & Processes – errors – Part 1 (Ian Batty)
127	Jan-14	44	Valves	Re-juvenating	Rejuvenating Thoriated Tungsten Tubes (Norman Leal)
127	Jan-14	45	HRSA	Meeting	Rear Cover: Bill's Garden party, December 2013 – HRSA (VIC)
127	Jan-14	46	HRSA	Project	Rear Cover: HRSA Construction Project entries 2013
128	Apr-14				
128	Apr-14	0	Healing	Golden Voice	Front Cover – advertisement of January 1946
128	Apr-14	0	Healing	Various	Front Cover – advertisements of Apr/Jul 1953
128	Apr-14	5	Healing	401E	1946 Healing 401E kitchen radio (Graham Parslow)
128	Apr-14	10	Restoration	Capacitors	Old for Old capacitors (David Oliver)
128	Apr-14	12	History (military)	AWA	AWA's Military Research (Ray Robinson)
128	Apr-14	13	Profile	Elliott	Richard Elliott – Memoir of a misspent radio youth (Richard Begbie)
128	Apr-14	17	Project	Meter	Designing a simple amp and voltmeter (Graeme Dennes)
128	Apr-14	18	Project	FM for AM set	FM from your AM radio (Bob Forbes)
128	Apr-14	20	Book review	Elwell	"Cyril Frank Elwell" by Ian L Sanders (Richard Begbie)
128	Apr-14	21	HRSA	Payments	Wrong methods of paying your subscription (Jim Easson)



## Radio Waves Index by Issue to January 2015

Issue	Date	Pg	Make/Topic	Model	Article
128	Apr-14	22	Military	WS-128	WS-128 Backpack Transceiver (Ray Robinson)
128	Apr-14	31	Theory	Transistors	Transistors – Characteristics – Part 1 (Ian Batty)
128	Apr-14	40	Filter-Flex	1927	The Filter-Flex story 2 (Jim Easson)
128	Apr-14	44	Miscellaneous	LED Hash	Letter: LED Hash/noise (Bob Forbes)
128	Apr-14	44	Military	WS-1 (UK)	Letter: Two corrections (Ray Robinson)
128	Apr-14	44	History	Astor	Letter: Material needed to revise Astor book (Jim Easson)
128	Apr-14	45	Kreisler	Radiogram	Rear Cover: – advertisement for radiogram of May 1953
128	Apr-14	46	Brunet	Phones	Rear Cover: advertisement for Brunet phones of December 1926
129	Jul-14				
129	Jul-14	0	Astor	GS	Front Cover – Astor, 'Widow's peak' GS radio
129	Jul-14	0	Philips	Various	Front Cover – 1949 advertisement for various Philips radios
129	Jul-14	5	History (Australia)	SSB transceivers	An SSB story – covers Telecom SSB transceivers 1975 (Hugh Paton)
129	Jul-14	9	Crystal Sets	Variometer	A Variometer Crystal Set (Fred Franklin)
129	Jul-14	11	Steinite	990	1927 Steinite 990 Series Restoration (Peter Eldridge)
129	Jul-14	16	Restoration	Decals	How to make white Decals (Ray Robinson)
129	Jul-14	19	Theory	Dual voltage	Selector in Dual Voltage AC/DC power supplies (Graeme Dennes)
129	Jul-14	20	HRSA	Battery sets	Radio Picnic Day – battery models competition
129	Jul-14	22	Project	Portables	A Portable Picnic Day – various models compared (Bruce Moyle)
129	Jul-14	28	Project	Signal Tracer	Signal Tracer - project competition winner (Peter Caprin)
129	Jul-14	30	Profile	Easson	Jim Easson – He wanted to be an accountant (Richard Begbie)
129	Jul-14	34	Restoration	Capacitors	Letter: Old for Old capacitors (Marc Chick)
129	Jul-14	35	Marconi	CR-100	Mystery Radio? (Ron Sharp) – appears to be naval CR-100 (indexer)
129	Jul-14	36	History (military)	AWA	Letter: AWA's Military Research (Ross Stell)
129	Jul-14	37	Astor	History	Letter: Early Astor Radios – Help needed (Jim Easson)
129	Jul-14	38	Theory	Transistors	Transistors – Characteristics – Part 2 (Ian Batty)
129	Jul-14	47	Magazines		Magazines received – contents
129	Jul-14	49	Philips	WWII radio	Rear Cover: – advertisement by Philips re- WWII underground radio
129	Jul-14	50	Philips	101, 108	Rear Cover: 1947 advertisement for Philips Models 101 and 108
130	Oct-14				
130	Oct-14	0	Marconi	Mark III receiver	Front Cover – WWI Marconi crystal receiver Mark III
130	Oct-14	0	HRSA	Radiofest	Front Cover – Photos from the September 2014 RadioFest
130	Oct-14	5	HMV	Stereograms	Four HMV stereograms and stereo AM in Australia (Graham Parslow)
130	Oct-14	11	History (Australia)	Television	Colour TV in Australia – Part 1 (Graeme Dennes)
130	Oct-14	16	AWA	Radiolette 27	AWA Radiolette Model 27 Receiver (Ray Robinson)
130	Oct-14	19	Profile	Rosengreen	Obituary: Athol Rosengreen (John Carroll)
130	Oct-14	20	Theory	Dual voltage	Letter: Selector in Dual Voltage AC/DC power supplies (John Mackie)
130	Oct-14	20	Military	AWA 101	Letter: From Darwin to Adelaide on a 101 (John Wagener)
130	Oct-14	21	Television	Servicing	Letter: Early TV Servicing (Mike Griffiths)
130	Oct-14	21	Astor	Book	Letter: Astor Book one – help still wanted (Jim Easson)
130	Oct-14	21	History	Transistors	Letter: Transistor Temperature Symbols (Ross Stell)
130	Oct-14	22	Military	BC-1206	On the gentle art of NDB listening and the BC-1206 (David Brown)
130	Oct-14	25	Restoration	Paintwork	Handy Hint on Paintwork – wrinkle finish (Manfred Nagel)
130	Oct-14	25	Magazines		Magazines received – contents
130	Oct-14	26	Valves	Solid state	Solid-state replacement for early valves (Mike Osborne)
130	Oct-14	30	Astor	DQP	The Astor DQP (Bob Forbes)
130	Oct-14	32	Military	BC-312	BC-312 Receiver (Ray Robinson)
130	Oct-14	41	HRSA	Radiofest	Another Radio Fest to remember (Richard Begbie)
130	Oct-14	42	Profile	Maher	Tony Maher: A well deserved life membership (Richard Begbie)
130	Oct-14	43	Profile	Lackie	Brian Lackie: A well deserved life membership (Richard Begbie)
130	Oct-14	45	HRSA	Radiofest	Rear Cover – Photos from the September 2014 RadioFest
130	Oct-14	46	Manufacturing	England	Rear Cover – Radio production in England in 1934
131	Jan-15				
131	Jan-15	0	Airzone	550	Front Cover – Green Airzone model 550
131	Jan-15	0	Project	1-valve	Front Cover – 1-valve project entries
131	Jan-15	5	Electrosound	Model 414-1	The Electrosound model 414-1 steel cased mantel (Alistair Craill)
131	Jan-15	9	Project	Small parts	Casting small parts (Ray Robinson)
131	Jan-15	14	Kingsley	AR7	Restoring a Kingsley AR7 receiver (David Brown)
131	Jan-15	18	History (Australia)	Television	Colour TV in Australia – Part 2 (Graeme Dennes)
131	Jan-15	23	Profile	Oakley	Obituary: Ken Oakley (Richard Begbie)
131	Jan-15	23	Profile	Walters	Obituary: John Walters (Philip Renouf)
131	Jan-15	24	Homebrew	Maestro	The Little Maestro mantel - homebrew or commercial? (Tony Smith)
131	Jan-15	26	History	Superhet	The Superheterodyne – A History– Part 1 (Ian Batty)
131	Jan-15	35	Radameta	Signal Generator	Radameta Signal Generator (Bob Forbes)
131	Jan-15	37	Project	1-valve	1-valve competition prizewinners
131	Jan-15	38	Humour		Letter: Email addresses (Richard Elliott)
131	Jan-15	38	Theory	Transistors	Letter: Transistor Characteristics (John Crawford)
131	Jan-15	39	Restoration	Capacitors	Letter: Replacing leaky capacitors (Rodney Champness)
131	Jan-15	39	History	Transistors	Letter: Transistor Temperature Symbols – correction (Ross Stell)
131	Jan-15	39	History (Australia)	Television	Letter: British and American TV standards (John Hunter)
131	Jan-15	42	Project	1-valve	Building the compactron Unicorn – a winning entry (Bert Pitt)
131	Jan-15	45	Project	1-valve	Rear Cover – 1-valve project entries
131	Jan-15	46	Valves	Osram	Rear Cover – Osram valve poster – 1920s?