

PRACTICAL WIRELESS INDEX VOLUME 76 JANUARY TO DECEMBER 2000

	Part	Pg/Mth
Antennas In Action		
Antenna Workshop - Coaxial Transfer Relays, David Butler G4ASR		49 Jan
Antenna Workshop - Plumbing For Traps, Charles Reynolds GW3JPT		56 Feb
Antenna Workshop - Grayline Operation, David Butler G4ASR		66 March
Antenna Workshop - You Should Get Out More!, Dick Pascoe G0BPS		46 April
Antenna Workshop - A 136kHz Antenna Tuner, John Heys G3BDO		46 May
Antenna Workshop - The Moxon Rectangle Revisited, Peter Dodd G3LDO		42 June
Antenna Workshop - Combining Antennas, David Butler G4ASR		36 July
Antenna Workshop - Looping Low Down, Richard Q. Marris G3BZO		36 Sept
Antenna Workshop - Standing Wave Ratio - What About It?, Joe Carr K4IPV		62 Oct
Antenna Workshop - Ground That Wire Antenna, John Heys G3BDO		26 Nov
Antenna Workshop - G5RV Multi-band Centre Fed Antenna, Peter Dodd G3LDO		46 Dec

	Part	Pg/Mth
Constructional		
Building a Wavemeter by Carmel Fenech 9H1AQ		36 Jan
Installing an Over-Voltage Protection Unit by Alan Messenger G0TLK		20 March
The Little Imp Coil Winder by Barrie Rogers G0SQR		29 April
Turbo-Charging Receivers on 28MHz by Clive Hardy G4SLU		40 May
A Miniature Multi-Band Receiver by David Rowlands G6VEB		24 July
The PW Gadget MkII by John Seger G0UCP		30 Aug
A Receiver For VLF Radio Bands by Michael Mucklow G4FIA		22 Sept
The PW Four by John Beech G8SEQ		54 Oct
An Easy to Build Simple Capacitance Meter by James Brett G0TFP		16 Nov
A High Frequency Comb Generator by Goeff Theasby G8BMI		56 March
A Simple Antenna Test Set-Up by Dave Coomber G8UYZ		48 June
Effective Improvements To The G5RV Antenna by Anthony Johnson G4DUC		48 Dec

	Part	Pg/Mth
Errors & Updates		
A Miniature Multi-Band Receiver by David Rowlands G6VEB		25 Sept
The PW Four by John Beech G8SEQ		15 Nov

	Part	Pg/Mth
Features		
Four Metres - A Very Friendly Band by Derek Thom G3NKS		28 Jan
New Lamps For Old - Modifying Moving Coil Meters by Walter Farrar G3ESP		32 Jan
Let Your Fingers Do The Talking by Peter Halls G4CRY		34 Jan
Have You Ever Heard Of The Japanese Hentenna by Dick Bird G4ZU		44 Jan
How To Clean Up Your Spurious Emissions by Gordon King G4FV		28 Feb
Getting The Low Down on LF - Operating on 136kHz by Peter Dodd G3LDO		32 Feb
Summit Meeting by John Worthington GW3CDD		36 Feb
Prepare For Action And Get Ready For Ten Metres by Roger Laphorn G3XBM		38 Feb
Making Sense Of Transmission Lines by Geoffrey Billington G3EAE		40 Feb
A DXpedition To Flat Holm Island by Clive Tombs GW4MOG		44 Feb
Get Going On Microwaves by David Butler G4ASG	Part 4	48 Feb
My Early Days In The Radio Industry by Ray Fautley G3ASG		60 Feb
Mixing Business & Pleasure with Andy The Light by Andy Bluer G3UJZ		24 March
What Do You Get When You Cross Cigarette Cards & Wireless? by Neville Denson		30 March
On Track With Satellite Navigation by Ian Brothwell G4EAN		34 March
How I Became An Amateur by Accident by Dr John Cook G0EQM		38 March
Post War Amateur Radio Memories by Steve Mahony VK5AIM		36 April
An Experimental Ferrite Rod Transmitting Antenna by Richard Marris G2BZO		38 April
Fastnet, Lundy & Irish Sea by Patrick Allely GW3KJW		40 April
The Low Down On Lynch! by Rob Mannion G3XFD		36 May
The 18th Practical Wireless 144MHz QRP Contest Rules by Neill Taylor G4HLX		30 June
A Novice In The Making by Godfrey Bradshaw		44 June
How To Measure RF Power by Joe Carr K4IPV		16 July
A Radio Amateur's Life Abroad by Tony Bevington G4ZUI		30 July

	Part	Pg/Mth
The VK2ABQ Antenna Revisited by Vic Westmoreland G3HKQ		24 Aug
Weird Wireless Memories by Walter Farrar G3ESP		44 Aug
RAE Course Listing		12 Sept
On Air With Iles Glénan by Phil Whitchurch G3SWH		24 Oct
Radio Personality - Robert Snary G4DBE		40 Oct
The Listening Years by Rose Hails		53 Oct
The 18th Practical Wireless 144MHz QRP Contest Results by Neill Taylor G4HLX		22 Nov
Weather Effects on LF Propagation by Robert Connolly G17IX		36 Nov
Filtering With Fourier! by Les May G4HHS		36 June
Club Spotlight Results		22 Dec
Improvements To The G5RV Antenna by Anthony Johnson		24 Dec
Variable Capacitors - The True Story by Joe Carr K4IPV		36 Dec

	Part	Pg/Mth
Features (Vintage)		
Morse & The Digital Age by Henri Walsler		42 July
Wireless & Woomera by Steve Mahony VK5AIM		36 Aug
The Bullets Had Barely Stopped Flying by Patrick Allely GW3KJW		28 Sept
75 Years of Television by Ray Herbert G2KU		10 Oct
A 3.5MHz PB QRP Transmitter by Ben Nock G4BXD		16 Oct

	Part	Pg/Mth
Reviews		
Yaesu FT-90R Dual-Band FM Mobile Transceiver by Richard Newton G0RSN		22 Jan
Alinco DJ-195 144MHz Transceiver by Katherine Taylor 2E1HFX		26 Jan
Alinco DJ-V5 Dual-Band Transceiver by Katherine Taylor 2E1HFX		26 Jan
Hora C-150 144MHz Transceiver by Katherine Taylor 2E1HFX		26 Jan
Hora C-408 432MHz Transceiver by Katherine Taylor 2E1HFX		26 Jan
ADI AT-600 Dual-Band Transceiver by Katherine Taylor 2E1HFX		26 Jan
AKD-2001 144MHz Transceiver Dual-Band Transceiver by Katherine Taylor 2E1HFX		26 Jan
The Carlton Experience by Rob Mannion G3XFD & Tex Swann G1TEX		40 Jan
Yaesu VX-5R Tri-Band Transceiver by Richard Newton G0RSN		26 Feb
Standard C156 v.h.f. f.m. Hand Held Transceiver by Richard Newton G0RSN		24 Apr
Standard C510 v.h.f./u.h.f. Hand Held Transceiver by Richard Newton G0RSN		24 Apr
Standard CP8510 Dual Band Linear Amplifier by Richard Newton G0RSN		24 Apr
Kenwood TM-D700E Data Communicator by Richard Newton G0RSN		18 May
Icom IC-756PRO HF & 50MHz Transceiver by Rob Mannion G3XFD		23 May
Icom IC-T81E Multi-Band Hand-Held Transceiver by Richard Newton G0RSN		30 May
Icom IC-2100 VHF/UHF Dual-Band Transceiver by Richard Newton G0RSN		22 June
Icom IC-2800 VHF/UHF 144MHz FM Transceiver by Richard Newton G0RSN		24 June
Altai HT127 Antenna Rotator & SkyTronic Inverter by Neill Taylor G4HLX		34 June
Yaesu FT-2600 144MHz Mobile Transceiver by Richard Newton G0RSN		28 July
MFJ-414 Morse Code Tutor by Rob Mannion G3XFD		22 Aug
Euro-Wave PMR 446 Hand-Held FM Licence Free Transceiver by Donna Vincent G7TZB		28 Aug
MFJ Cub 7MHz QRP Transceiver by Clive Hardy G4SLU & Rob Mannion G3XFD		16 Sept
AT-11MP Automatic Antenna Tuner by Richard Newto G0RSN		14 Oct
It's A Classic! - Kenwood TS-830S HF Transceiver by Rob Mannion G3XFD		36 Oct
Albrecht AE 485 S 28MHz Single Band Multi-mode Transceiver by Rob Mannion G3XFD		30 Nov
3-Valve Regenerative MW Battery Radio by Rob Mannion G3XFD		18 Dec
It's a Classic! The Yaesu FT-707 by Rob Mannion G3XFD		26 Dec

	Part	Pg/Mth
Show Guides		
The London Amateur Radio & Computer Show		
Meet The PW Rally Team		48 March
How To Get There		48 March
Floor Plan		50 March
Show News		51 March

PRACTICAL WIRELESS INDEX VOLUME 76 JANUARY TO DECEMBER 2000

	Part	Pg/Mth
The Leicester Amateur Radio & Computer Show		
Editor's Corner		44 Oct
Show News		45 Oct
Floor Plan		46 Oct
PW/Leicester Show Offers		49 Oct

Regulars

Aussie Oracle by Chris Edmonson		94 Mar, 62 June
Amateur Radio Clubs		11 Nov, 12 Dec
Amateur Radio Rallies		9 Nov, 9 Dec
Amateur Radio Waves		8 Nov, 8 Dec
Bargain Basement		70 Jan, 86 Feb, 60 Mar, 74 April, 66 May, 66 June, 56 July, 50 Aug, 48 Sept, 82 Oct, 42 Nov, 52 Dec
Book Profiles		66 Jan, 68 Feb, 74 Mar, 56 April, 52 May, 51 June, 58 July, 48 Aug, 18 Sept, 80 Oct, 44 Nov, 44 Dec
Broadcast by Peter Shore		63 Jan, 82 Feb, 87 Mar, 69 April, 63 May, 61 June, 53 July
Carrying On The Practical Way by George Dobbs G3RJV		16 Jan, 22 Feb, 18 Mar, 22 April, 33 May, 18 June, 22 July, 16 Aug, 40 Sept, 34 Oct, 38 Nov, 34 Dec
Data Scape by Roger Cooke G3LDI		61 Jan, 80 Feb, 85 Mar, 65 April, 61 May, 59 June, 51 July, 58 Aug, 56 Sept
Down Under by Chris Edmondson VK3CE		64 Dec
Electronics in Action		52 Feb, 44 April, 40 June, 40 Aug, 28 Oct, 42 Dec
Focal Point by Graham Hankins G8EMX		79 Feb, 64 April, 58 June, 55 Aug
Free Gifts		
Mainline Catalogue	March	
Nevada Catalogue	Dec	
HF Far & Wide by Leighton Smart GW0LBI		55 Jan, 78 Feb, 83 Mar, 64 April, 59 May, 55 June, 47 July, 54 Aug, 54 Sept
HF Highlights by Leighton Smart GW0LBI		73 Oct, 54 Nov, 57 Dec
In Vision by Graham Hankins G8EMX		71 Oct, 62 Dec
Keyboard Comms by Roger Cooke G3LDI		74 Oct, 58 Nov, 60 Dec
Keylines by Rob Mannion G3XFD		07 Jan, 07 Feb, 07 Mar, 08 April, 07 May, 07 June, 05 July, 05 Aug, 04 Sept, 04 Oct, 07 Nov, 07 Dec
Letters		12 Jan, 08 Feb, 07 Mar, 10 April, 08 May, 08 June, 06 July, 06 Aug, 06 Sept, 06 Oct
Looking At ... by Gordon King G4VJV		
The IF Amplifier Part 2		18 Jan
IF Filters		42 March
AM Detector		50 May
FM Detectors Part 1		13 July
FM Detectors Part 2		10 Sept
The Product Detector		14 Nov
News		10 Jan, 11 Feb, 12 Mar, 12 April, 10 May, 10 June, 8 July, 8 Aug, 8 Sept, 8 Oct, 10 Nov, 10 Dec
PW Book Store		72 Jan, 88 Feb, 96 Mar, 80 April, 72 May, 72 June, 64 July, 64 Aug, 64 Sept, 88 Oct, 64 Nov, 72 Dec
Radio Diary		14 Jan, 14 Feb, 78 Mar, 15 April, 37 May, 26 June, 41 July, 39 Aug, 11 Sept, 22 Oct
Radio Basics by Rob Mannion G3XFD		12 Jan, 16 Feb, 16 Mar, 16 April, 16 May, 16 June, 14 July, 14 Aug, 12 Nov, 16 Dec
Sign Off by Rob Mannion G3XFD		7 Nov, 76 Dec
Scene USA by Ed Taylor N0ED		59 Jan, 62 April, 49 July, 78 Oct
Tune-In by Tom Walters		76 Oct, 60 Nov, 66 Dec
Valve & Vintage by Ben Nock G4BXD		58 Feb, 54 May, 46 Aug, 47 Nov
Valve & Vintage by Charles Miller		42 Jan, 52 April, 64 Oct
Valve & Vintage by Phil Cadman G4JCP		70 Mar, 46 June, 44 Sept, 50 Dec
VHF DXer by David Butler G4ASR		68 Oct, 50 Nov, 54 Dec
VHF Report by David Butler G4ASR		54 Jan, 76 Feb, 82 Mar, 60 April, 58 May, 54 June, 46 July, 52 Aug, 50 Sept

	Part	Pg/Mth
What Is A? by Ian Poole G3YWX		
Galium Arsenide		24 Feb
HEMT		18 April
Photo-diode		20 June
Avalanche Photo-diode		13 Aug
Photo-transistor		18 Oct
Laser Diode		14 Dec

Special Offers

Dynamo Solar Torch Radio	61 Oct
Christmas Subscriptions	13 Dec
Antex Soldering Irons	31 Dec

Special Prize Competitions

Alinco DX-70TH	11 March
Royal National Air Tattoo	14 June
Eurowave PMR-446 Licence Free Hand-helds	29 Aug
Icom IC-756 PRO Part 1	11 July
Icom IC-756 PRO Part 2	11 Aug
Icom IC-756 PRO Part 3	15 Sept

Buy of the Month

<i>Basic Radio Principles & Technology</i>	72 Jan
<i>More Out Of Thin Air</i>	88 Feb
<i>Solid State Design</i>	96 March
<i>The UK Scanning Directory</i>	80 April
<i>Antenna Compendium Vol. One</i>	72 June
<i>Practical Wireless Binders</i>	72 May
<i>Practical Wireless Binders</i>	64 July
<i>The G-QRP Club Antenna Book</i>	64 Aug
<i>QTH Locator Map of Europe</i>	64 Sep
<i>The ARRL Antenna Book</i>	88 Oct
<i>Understanding Basic Electronics</i>	64 Nov
<i>ARRL Operating Manual</i>	72 Dec

Don't forget we still have available

PW back issues for 2000 as well as

1996, 1997, 1998 and 1999.

But hurry as stocks are limited.

**To order back issues either use the
Order Form on page 74 of this issue or
telephone the Credit Card Hotline on**

(01202) 659930.

Back issue price: £2.50.

* Details for Dec issue correct at time of going to press