On Sale: 26 April, 1995

Special Features

- **EQUIPMENT REVIEW:** Icom's new dual-band IC-Z1 "has attitude" says Chris Edmondson, VK3CE
- 12 SLIGHTLY TECHNICAL: Les Brennan, VK4XJ, on "end feeding a dipole with a coaxial cable".
- **ABOUT ANTENNAS:** Steve Ireland, VK6VZ/G3ZZD, asks the question "what is a log Yagi" and then proceeds to answer it.
- HERE and THERE IN AMATEUR RADIO: Paul Butler, VK3DBP, ponders on slow scan television and computer interfaces.
 - **EQUIPMENT REVIEW:** The venerable G5RV antenna is checked out by Neil Duncan, VK3ND.
- **EQUIPMENT REVIEW:** Chris Davis, VK1DO, gets somewhat carried away by the power of it all two big Henry amps to go please.
- **PROJECT:** Part two of building a 15m direct conversion receiver by David Silvester, G4TJG.
- 43 THE GREAT CW DEBATE: Bob Vernall, ZL2CA, takes exception to an article by Neil Duncan and Neil insists on "right of reply" away we go again.
- 47 **EQUIPMENT PREVIEW:** Introducing the High Sierra HS-101 mobile antenna an antenna with a difference and definitely one for the mobile operator.

Check out why you can't win a UBC9000XLT Scanner - see page 23

DISCLAIMER: While all contributed material is read and checked as to its correctness, it is not possible to physically build and check every technical/project/modification article that appears in ARA. In consequence, we suggest that you use due care, be aware that most modifications will void a manufacturer's warranty, and that ARA accepts no responsibility for the small puff of black smoke which may be emitted from equipment at any time and for any

Regular Features

- 6—**WORLD NEWSDESK:** Things you might like to know a compilation of worldwide amateur news.
- 26—**PACKET:** John Day, VK3ZJF, with the latest from the world of packet radio.
- 32—**WEAFAX SATELLITES:**Introducing a new column by Arthur Andrews.
- 37—**GONE TROPPO:** Chris Davis, VK1DO, believes that our contests need some improving.
- 48—ABOUT SIX: Steve Gregory, VK3OT, looks at recent happenings on "six" and thereabouts.
- 50—DX & BAND: HF DX news from Jim Smith, VK9NS. 53—IOTA INFORMATION: The
- latest Islands On The Air news from Jim Smith, VK9NS. 54—PROPAGATION: IPS shows
- 54—**PROPAGATION:** IPS shows likely DX conditions for May.
- 56—**DX UPDATE:** The latest on the DX scene - compiled by Len Shaw, VK3ALS.
- 58—**SHORTWAVE**: Craig Seager brings you up to date on short wave news.
- 63—CL'ASSIFIEDS: Great DEAL\$!!
- 66-ADVERTISE FREE in ARA.

Closing date for June issue editorial contributions, club news, etc. - 5 May 1995

reason.