Volume 12, Issue 1

On Sale: 16 May, 1989

Special Features

- **THE ARA CONTEST LOG:** Just the ticket for all those contests. Keep this one handy...
- **LET'S BUILD!** Wait no longer for *the* projects! Here is *part one* of this month's two-part construction special and part two is on page 36.
- The heaviest thing through ARA's shack since 'The Brute' power supply. Heavyweight performance? We asked Neil Duncan to find out.
- V5 vs MEASURING RANGE: Dick Bird checks his latest creation out, then explains how you can critically evaluate your antennas.
- **28** DX TIPS FOR THE HFer: The best DX results may depend on your approach. Eddie DeYoung reports.
- 36 BUILDING BLOCK #1: Fire up those soldering irons there's work to be done! John Day, VK3ZJF, presents the Amateur Radio Action kits.
- **EQUIPMENT REVIEW:** THE DICK SMITH HF AMPLIFIER: Daryl Hooke, VK3AWA, wields his iron and gets big results...

Cover: Icom's new IC-765 stands head and shoulders above the rest in our cover photo — and it may well do much the same in the overall HF performance stakes. There's two main things this HF transceiver isn't: small or lightweight! Neil Duncan's review starts on page 16. Cover photo by Chris (gee-doesn't-it-work-better-without-the-lens-cap?) Edmondson. Right: You've waited and searched for years for a quality construction series like this — and here it is! Well-thought-out projects with a top-quality explanation. Check pages 12 and 36.

Next issue out June 13. Classifieds deadline May 24.

Regular Features

- 4—QSP: The WIA bites the bullet or does it?
 An editorial by Chris Edmondson, VK3YID.
- 8—NEWS DESK: News and new product information.
- **22—G4ZU ANTENNA COLUMN:** Dick Bird, G4ZU/F6IDC, explains antenna- evaluation procedures.
- 29—IARN NEWS: Glenn Baxter, K1MAN, returns with more Armenian news.
- 46—YL FORUM: Kirsti Jenkins-Smith, VK9NL, tells us why Morse is so invaluable.
- 47—GILBERT AT LARGE: Tony Gilbert reminisces.
- 48—SHORTWAVE: The latest on international broadcasting. With the ARDXC's Bob Padula.
- **50—ON-SIX:** Steve Gregory, VK3OT, blazing the six metre trail.
- 54—DX & BAND: Jim Smith, VK9NS, checks out the frantic activity in the HF spectrum.
- 58—CONTEST: The contest scene with Eddie DeYoung, VK8XX.
- 60—PREDICTIONS: IPX Grafex charts for June.
- **62—CLASSIFIEDS:** Heaps of red-hot DEAL\$!
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