

## Special Features

- 12 THE GREENHOUSE EFFECT AND AMATEUR RADIO:** We should have feared this from the outset. Science transpires with nature to drastically limit our two metre operations. A special report by Tom Moffat, VK7TM.
- 14 THE WAY IT WAS:** If you've been around the traps for a few years, you'll know how much our hobby has changed. Rob Wilkins, VK5AUR, peels a few years away to reminisce about the 'good old days'.
- 16 CONSTRUCTION PROJECT — BUILD A NOISE BRIDGE:** Here's another handy gadget to keep around the shack. This device helps you get the optimum match between your receiver and the antenna. Steve Bushell, VK3HK, explains how...
- 18 EQUIPMENT REVIEW — ALINCO DR-112T MOBILE:** Here's how to get mobile on two metres without needing a second mortgage on the shack. It's under \$500... but is it any *good*? Tom Moffat reports.
- 22 NOTHING WILL GO WRONG — OR WILL IT?** Preparing for a Field Day portable operation is a snap. You stick a rig in the car and head for the hills. Simple, eh? Bruce Bussenschutt, VK4OR, doesn't think so.
- 30 ARA NOVICE THEORY COURSE — PART 13:** More questions.
- 33 COMPETITION: WIN A UNIDEN HR-2510 TRANSCEIVER:** Here's your second chance to win a terrific 10 metre rig for the car. For *Month One* you have to *find* something...
- 43 EQUIPMENT REVIEW — ALINCO DJ-120T HT:** Here's another budget-friendly radio, this time for under \$400. How can something this cheap actually *work*? Once again, we asked Tom Moffat to look it over.

**Cover:** Here are the two rigs we've reviewed for you this month. We haven't seen an Alinco in these pages before, so this is something of a voyage of discovery for us, too. We've wondered about these ridiculously cheap rigs for a long time, figuring that something which costs little probably offers equally little. Well, with one of these rigs at least, we were very surprised indeed, and you may be too. It looks as though you may still be able to find honest value-for-money in these recession-ridden times. While you read these reports, ask yourself whether you should pay the extra brass for the extra features, or pocket the change...

Next issue out April 16. Classifieds deadline March 29.

## Regular Features

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The image shows the cover of the magazine 'amateur radio action'. The title is in a stylized font. Below the title, it says 'Occasional's Amateur Magazine Vol 13 No. 13 \$3.00'. The main headline is 'ALINCO THE BUCK STOPS HERE!'. Below that, it says 'INSIDE: ... AND MORE'. At the bottom, there is a banner that says 'WIN A UNIDEN 10 METRE TRANSCEIVER!'. The background of the cover features a tall tower antenna structure against a dark sky.