

Special Features

- 12 CONSTRUCTION PROJECT — A MODERN-DAY CRYSTAL SET:** Here's part two of our 1990s rendering of the old-fashioned crystal set. No, it isn't stereo AM... A Phil Anderson, WØXI, design.
- 20 COVER STORY — KENWOOD TS-850S HF TEST:** One of the most eagerly-awaited arrivals of 1991 is the Kenwood TS-850S HF base transceiver. Neil Duncan put one through its paces and came away smiling...
- 30 BACK REVIEW — MOTOROLA HT220 VHF HT:** This is just about where it all started. Here's what a basic hand-held transceiver looked like 20 years ago. A nostalgic Tom Moffat, VK7TM, report...
- 36 CONSTRUCTION PROJECT — A RTTY DECODER:** Here's part one of a four-part series to help you get the best value from that old, disposals-type Telex terminal.
- 53 BOOK REVIEWS:** Gee whiz. The more books we look at, the more there are to be read and reported on. Here are another few to tempt you...

Cover: Has Kenwood pulled one from its hat? The all-new TS-850S base rig has everything except a kitchen sink and a power supply. Why no power supply? That's something we wondered about as we hooked up the heavy DC leads. But any initial irritation was soon cast to the back of our minds as we tuned around with this radio. Its only real competition in this area of the marketplace must be the equally-new Yaesu FT-990 (which does have a power supply!). We've been using them both, and will bring you our report on the Yaesu next month. We've stock-piled a number of interesting reviews, actually. Keep watching ARA — we're just getting started!

Next issue out October 29. Classifieds deadline October 11.

Regular Features

- 5—**QSP:** More about the exams...
- 6—**NEWS DESK:** News and new product information.
- 16—**FOX HUNT:** By Geoff Hudson.
- 29—**HEROES OF HAM RADIO:** The 'Bat Ham' interview...
- 42—**SHORTWAVE:** SW broadcast news from Craig Seager.
- 45—**PACKET RACKET:** John Day, VK3ZJF on amplifiers.
- 48—**ON SIX:** Cracking the distance...
- 52—**YL FORUM:** Kirsti's column.
- 56—**OX & BAND:** News from around the bands with Jim, VK9NS.
- 60—**PREDICTIONS:** IPS' October charts.
- 62—**ADVERTISE FREE** in the ARA Classifieds. \$3 over 25 words.
- 62—**ADVERTISERS' INDEX**
- 63—**CLASSIFIEDS:** More red-hot radio and computer DEAL\$.

amateur
radio
action

Oceania's Amateur Magazine Volume 14 Number 6 \$3.30

KENWOOD TS-850S
FIRST FULL REVIEW

PLUS LOTS MORE