

Catalogue 2

Catalogue 2 at 24 November 2023

THE MASSIVE TASMANIAN RADIO AUCTION

Auction SATURDAY 25 November 2023 at NTARC, (Northern Tasmanian Amateur Radio Club Inc.) at the ROCHERLEA Clubrooms; Scout Hall, LAUNCESTON, Tasmania.

This Auction is open to All enthusiasts, SWLs and Radio Amateurs worldwide – you do not have to be a member of the Club to Buy or Sell. Please sort your gear out that you wish to dispose of, and bring it along. Acceptance of items closes the morning of the Auction up to 10:30am.

LEGAL DISCLAIMER: Consider all items as untested. All items are described in good faith. There is no warranty or liability accepted for improper descriptions, any injury, incapacity, or loss of life, resulting from the purchase of equipment from this NTARC Inc. or its members. Be sensible, some of this equipment is heavy and also carries high voltages.

Lot -----

132 MFJ Versa Tuner II, Antenna Matcher. Recently added

201 **One large plastic crate (included in auction) containing the following:**

"Vintage" Kenwood TR-2500 2M Hand Held. Complete with case, antenna, charger, spare battery (faulty) and original manual (also photocopy of TR-2400 manual). Battery faulty - NOT TESTED.

"Vintage" Kenwood TR-3500 70cm Hand Held. Complete with case, antenna, charger spare battery (faulty) and original manual. Battery faulty - NOT TESTED.

Weller WTCP 60W original temperature controlled soldering station. Tested WORKING OK.

Royel (Similar to but better than the Adcola) variable temperature controlled soldering station. Tip worn (but may be able to find spares before auction). Tested WORKING OK.

Craftsman (Like to old Birco) 240V 30W Soldering Iron - Good tip. Tested WORKING OK.

Weller SP25D 240V 25W Soldering Iron - Good tip. Tested WORKING OK.

Amazon Kindle Model D00901- Mint condition in carry case. Battery still retains charge. Has been reset to factory default. Supplied with Samsung plug pack as original was missing. Tested WORKING OK.

Small Digitech 18W per channel stereo amplifier. Brand new. NOT TESTED

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BAOFENG Hand Held Model GT-3TP Dual-band. Looks to be near new. Comes with manual, external mic, antenna, charger. All in a convenient Woolworths lunch box. Tested by keying local repeater. No further tests done. Note: ex VK7KTN (SK) so will need new callsign programmed in.

Genuine Vintage "Palec" AC Power Analyser (ie. Wattmeter) in excellent condition. Measures AC volts to 500V and current to 5A. While simultaneously reading voltage and current it will give you the power consumption of a device. "However" the Red Scale used to read the power is now extremely faded but can still be seen if you have very good eyesight and / or glasses. Note: can be dangerous to use as the terminals are semi exposed but has been used extensively over the years with no bad effects to the owner. Tested WORKING OK.

Porta-Jump - Small Emergency power supply to charge your flat car battery enough to get it going. Never used and NOT TESTED.

Realistic Model DX-400 AM/SSB/FM PLL communications receiver. Probably parts only as the S meter and digital display are both faulty. However with some fiddling the FM radio works and in it's day this was an excellent extremely sensitive receiver. Good restoration project.

Pair of Polk Audio speakers designed to clip on to the side of something ie. Sub or computer. These sound amazing for the size. Require a 9V plug pack. See later in listing for a range of plug packs. Tested WORKING OK.

Home brew RTTY Encoder/Decoder/Teletype/CRO Driver (Something?) Kit. Has 5 circuit boards fully populated with components and inbuilt power supply. Lots of RCA chassis mount connectors and toggle switches if you just wanted it for parts. Was a very interesting project and worked but no circuits or other info could be found. NOT TESTED.

Icom IC-W21A Dual Band Hand Held with manual and plug pack. Battery repacked with new cells about a year ago. Radio does power on if using the reset instructions at <https://www.eham.net/reviews/view-product?id=8264>. However the receiver has developed a fault now so sold as PARTS ONLY.

Bag of BNC "T" connectors - approximately 50.

202 **Cardboard Box containing:**

Mains power transformers x 6. These do not have any markings but measure 16.6V AC and are centre tapped.

With a light 2 amp load the voltage drops to 16.5 volts and the size of the winding suggests they would be rated at about 20A. Have about 20 of these but 6 in auction today to see if anyone wants them.

203 **Another Cardboard Box containing:**

About 20 mains plug packs. Mostly non switch mode so quiet. NONE TESTED

A bag of about 20 alarm interface circuit boards measuring about 10cm x 10cm.
Amongst other components each has a high quality miniature toggle switch.
NONE TESTED

Model PR200 light weight metal detector. Requires a single PP3 style 9V battery.
TESTED WORKING OK. Note: Battery not included.

204 **Withdrawn** - Replaced with BWD 539 Oscilloscope.

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206 1/2 Size G5RV antenna complete with feeder cable and hand winding spool.
NOTE: There is a RESERVE on this item.

207 PHILCO Bi-Directional Power Monitor model 164B with two insert modules.
Module 1 covering 200 - 1000MHz Model 181-A-1000 and Module 2 HF bands.
Power ranges 10, 50,100 and 500 Watt

208 Rack mount panel with meter and selector switch for Forward and Reverse
power.

209 250Watt HF Amplifier, Printed circuit board module.

210 Leader Signal Generator LSG-16. 100kHz to 100MHz. Calibrated harmonics for
90 to 300MHz. Excellent condition.

211 Advanced Instruments Oscilloscope. Dual beam 20MHz bandwidth. Excellent
condition

212 Siemens 100 Teletype

213 Sagem T10 Teleprinter

214 Phillips TX815. Rack mountable commercial UHF FM Base station transceiver.

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- 216 Solid State. 5 Channel radio. Not tested.
- 217 Pye Overlander. Appears to have been converted for dedicated packet radio. May be used for IRLP
- 218 Dual Lab type power supply with digital readout. Supply one 1 to 20 Volt DC at 2 Amps. Supply 2 set for 13.8 Volts at 4 Amps.
- 219 240 Volt to 110 Volt Transformer in a case with out put socket and circuit breaker.
- 220 Moderna 3.169 Portable Arc Welder, 240 V single phase.
- 221 NEC model # N-3450 12" TV with remote.
- 222 Acer DLP Projector, DSV0705.
- 223 Tannoy Speaker boxes 1pr. Mercury V4 columns.
- 224 Philips Sound Bar, CD player and Sub speaker.
- 225 Philips FM900 vehicle transceiver.
- 226 STC Code Sender, very old, constructed in a wooden box, original.
- 227 Various power packs and transformers in a box lot.
- 228 Sony Multi CD player and a Carousel CD player.
- 229 Box of extension speaker boxes + Box of parts, mouse and car parts.
- 230 Walkman, Hitachi radio, Sanyo CB rig.
- 231 Bike Headset iMC Motorcom.
- 232 MXP50M HF Amplifier suitable for Yaesu FT817 etc.
NOTE: There is a RESERVE on this item.
- 233 Atlas Broadband transformer and 2 Metre VHF Amp.
NOTE: There is a RESERVE on this item.
- 234 Philips FM900 transceiver - Packet Radio, including head cable and mounts.
- 235 ICOM 22S VHF 2M transceiver.
- 236 Box of relays, Fuse holders, test leads and 240 V clock.

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- 237 Power Supply, heatsinks and Low Pass filters.
- 238 Western Electronics Model 101 HF Radio Phone plus modules.
- 239 Mobile phone antenna mounts and fittings.
- 240 Philips FM Radio Phone transceiver and Power Supply.
- 241 Heatsinks and a project case.
NOTE: There is a RESERVE on this item.
- 242 Assorted aluminium enclosures.
- 243 Tait T700 transceiver plus spare main board.
- 244 PC boards, Relays, meter and assorted test leads all in a box.
- 245 Assorted RF boards.
- 246 Three UHF CB - GME radios, Working.
- 247 Sparkrite TX2002 Electronic ignition plus 80 Metre AM/CW transmitter kit.
- 248 Power Supplies, various plugs and stepper motor.
- 249 Various capacitors, fans and heatsinks.
- 250 Assorted Coaxial cables.
- 251 Polar Electronic Industries Model 32655 403 to 420 MHz Stainles steel Yagi antenna plus coaxial cable.
- 252 Rinnai EcoHeat 850 Gas heater.
- 253 Various aluminium cases. Box lot.
- 254 Yaesu FT-757GX, complete rig, need repair, manual included.
NOTE: There is a RESERVE on this item.
- 255 BitX 40m SSB tranceiver with Arduino VFO built into PSU case
- 256 Dick Smith 10MHz CRO
- 257 Baofeng BF-8885 with the following items included
LifeView PC capture card
Pack of DVD movies
Olympus Microscope

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Halogen work light with tripod

258 Yaesu FT-757GX, complete rig, need repair.

NOTE: There is a RESERVE on this item.

259 STEPP IR ANTENNA Three Element HF Yagi (Not Physically at Auction)

NOTE: There is a RESERVE on this item.

All rods and excessories

Control Unit for Antenna

10 Metre one piece triangular mast

Earth mounting plate

Rotator fitted to mast

Rotator control unit

The Stepp Antenna was working very well. Rain has gotten into stepper motors.

Antenna has been dismantled for repair. Steppers are available from Ali Express.

Antenna and all above items included as one unit. Contact Kevin VK7KJL for pictures and information on 0408 138 390