# Mohawk ARC

2<sup>nd</sup> Annual Christmas Catalog 2024 Updated 12/31/24

#### Terms and Conditions:

- All sales are final, no refunds or returns.
- All products must be picked up in Gardner, MA. We will not consider shipping or delivery. Appointments for pick-up can be made with: <a href="mailto:paul.topolski@comcast.net">paul.topolski@comcast.net</a>
- · All payments are cash only. Exact change is appreciated.
- Sale starts at 00:00 Hours, 12/21/2024, and will end at 23:59 Hours, 12/31/2024. During this time, members in good standing will receive a 10% discount off the listed price. For items not sold, feel free to contact us any time during 2025, at the above email address.
- After 00:00 Hours, 12/21/2024, the catalog will be opened up to all radio amateurs at the listed prices. However, Mohawk ARC members in good standing will still receive a 10% discount.
- Our intention is to pass along these products to club members and the amateur radio community at the wish of members and estate families who graciously donated equipment, to further the hobby and financially support the club.
  - With this in mind, purchase requests are served on a first-come-first-served basis, according to your email time/date stamp. However, a priority may be placed on requests from school age licensed youth, then, newly licensed hams. The final decision is at the sole discretion of the MARC executive committee.
- Reasonable offers on non-sold items will be accepted after 1/1/2025. Use the email address above.
- Purchase Process
  - Send an email to paul.topolski@comcast.net with MARC Christmas Catalog Purchase on the Subject line.
  - Include in the body of the email:
    - Your contact information including phone number.
    - Call sign
    - Date you were first licensed
    - The product(s) you wish to purchase
- Sale End
  - The sale will end at 23:59 Hours on 12/31/2024. All remaining products may be sold at auction on eBay if no reasonable offers are received.
- Mohawk ARC Members In Good Standing
  - Members in good standing have an open invitation to learn how to restore old radios in the W1SEX lab with one-on-one instruction.



Yaesu FL-1000 HF Amplifier

The FL-1000 is a 1 KW input sweep tube amplifier utilizing four 6JS6 TV Sweep Tubes to produce about 500 Watts output. This unit is wired for 120VAC and has been tested with 50 Watts in producing 250 Watts out

#### Astron RS-35M Linear Power Supply

Works as expected

Meters calibrated

Price: Two supplies at \$130 each

Note: one sold, one still available.

#### Astron RS-35A Linear Power Supply

Works as expected







#### Kenwood TS-450 160-10 Meter Transceiver

- Works well with full 100 Watt output and clean TX/RX audio
- This unit has the optionally installed auto-tuner that has a surprisingly wide range impedance matching capability.
- This is a mid-range class radio with no issues and I have been using it daily.
- The unit comes with a MC-43s microphone. Power cords are available on-line or purchase a matching PS-430 power supply.
- Price: \$425

## Kenwood PS-430 Power Supplies, Two Available





• Price: \$60 each.

#### Kenwood AT-250 Auto Tuner



• This unit makes a nice accessory for most any HF rig because it not only works on transmit AND receive, unlike the TS-450 internal tuner, and also covers the 160-meter band.

• Price: \$175

### MFJ-941E, 300-Watt, 80 to 10-meter Manual Antenna Tuner



• Price: \$90

#### Ameco SWR Meters



Package price for both units: \$30

#### iCOM IC-745 HF Transceiver



Attention Mohawk ARC paid members: If you have never considered refurbishing/restoring a boat-anchor radio before but would like to try, Paul, W1SEX is extending an offer to help you turn this radio into a fully functional unit that will last another fifty years. This offer is available to members in good standing ONLY. Paul will make his lab available and teach how to source parts, replace components, and align the IF and RF stages and calibrate the dial.

IC-745 Transceiver: \$200

• This unit is working however, needs some TLC. Specifically, the controls and switches need cleaning, the knobs and face need cleaning, and finally, the master oscillator needs a tweak to put it back on frequency. Included is the microphone, user manual, and service manual.

### iCOM IC-PS15 Power Supply



• Matching Power Supply for the IC-745 Transceiver: \$60

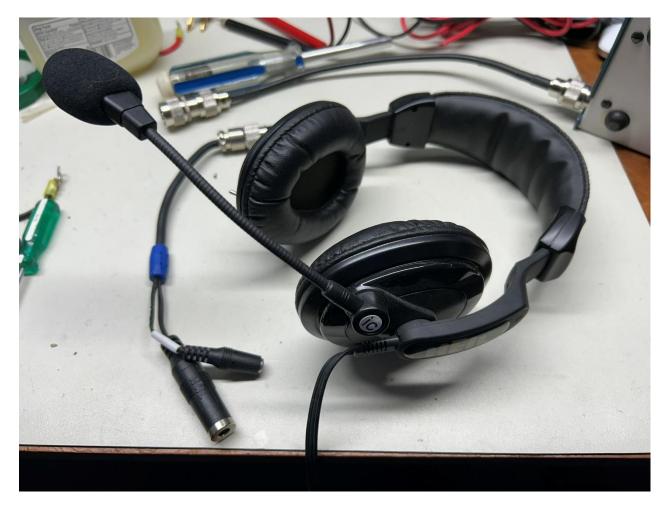
## iCOM IC-725 HF Transceiver (SOLD)





- This unit powers up, receives, and transmits. However, the radio spent its life on board a sailboat in saltwater conditions. The radio comes with the mic but no power cord.
- Price: \$50.

### Heil Proset Headset for iCOM Transceivers



- Unit is in good condition with iCOM adaptor
- Price: \$75.

### Yaesu FT-2800 65 Watt, 2-Meter FM transceiver

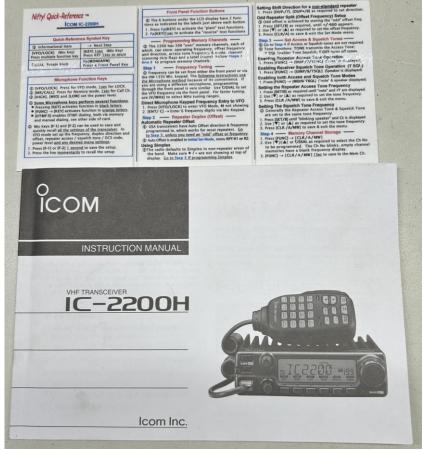




- Unit is in pristine condition and comes with all accessories and in the original box.
- Price: \$120.

### iCOM IC-2200, 65 Watt, 2-Meter FM transceiver





- Unit is in good condition and comes with user manual, Nifty Cheat Sheet, microphone and mobile bracket.
- Price: \$100.

### Yaesu VX-7 6m, 2m, 70cm HT w/AC and DC power supplies





 Unit is in good condition and comes with user manual, Nifty Cheat Sheet, microphone and mobile power cord. Manual is available on-line for download.

• Price: \$250

## Baofeng UV-5R Dual Band HT





- Unit is in like new condition, with two extra high-capacity batteries, speaker/mic, and drop-in charger. A
  user manual and original boxes are included.
- Price: \$50

## Box of HTs (Sold)





• Eight HTs from Alinco, Baofeng, iCOM, Kenwood, and Radio Shack are included in this box. Bands covered are 2m, 220 MHz, and 440 MHz. Also included are six repackable battery cases, heli-flex antennae, and three speaker/mics.

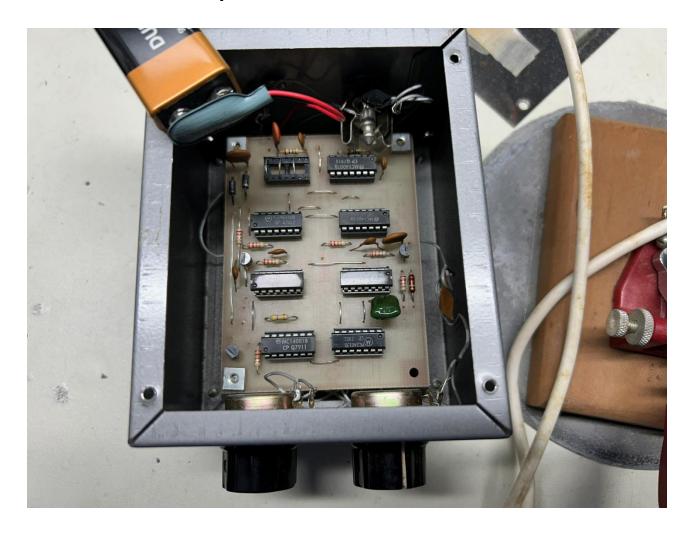
• Price: \$25

# 2m, 70cm, Mag Mount Shorty Antenna w/PL-259



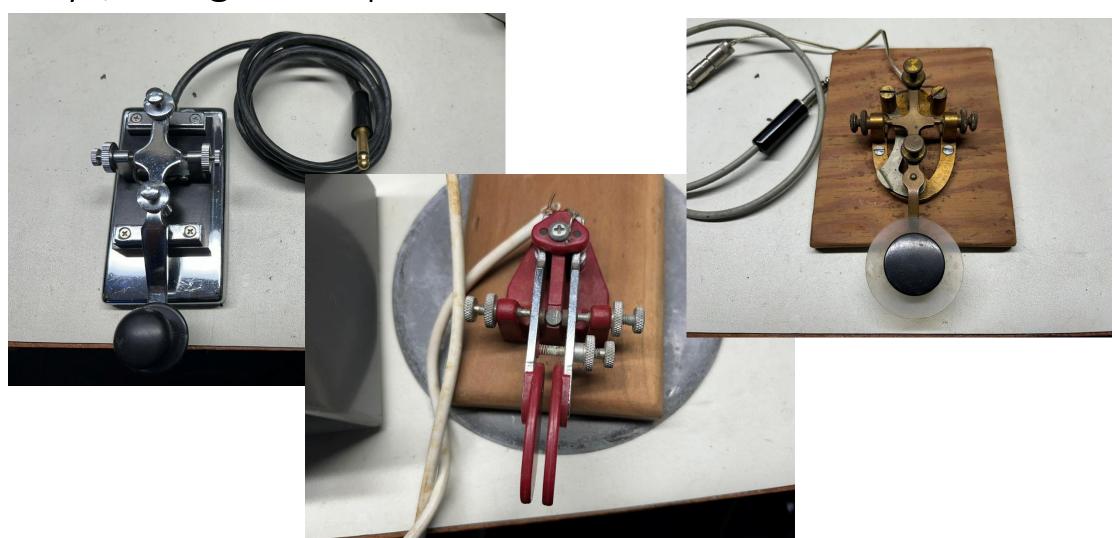
• Price: \$25

## Home-brew lambic Keyer



- Unit operates on a 9-Volt battery and has been tested. Nothing fancy here, just a volume control and speed selector knob.
- Price: \$15

# Keys, straight and paddle



- All need a little TLC.
- Prices, L-R: \$20, \$10, \$5

#### Now for the Boat Anchors

 We have three nice old tube radios this year and I hope some members can be convenced to try their hand at restoration. Attention Mohawk ARC paid members: If you have never considered refurbishing/restoring a boat-anchor radio before but would like to try, Paul, W1SEX is extending an offer to help you turn this radio into a fully functional unit that will last another fifty years. This offer is available to members in good standing ONLY. Paul will make his lab available and teach how to source parts, replace components, and align the IF and RF stages and calibrate the dial.

## Drake 2-C Receiver and 2-CQ Speaker/Q-Multiplier



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**2-C Receiver: \$175** 

2-CQ Q-Multiplier: \$125

 Tested on an isolated variac. The receiver and q-multiplier need recap and alignment. Snoopy magnet included.

#### Heathkit HW-101 Transceiver, SB-600 Speaker, and HP-23A Power Supply







• Tested on an isolated variac. The unit powers up but will need a recap, cleaning, and alignment. Package price is \$325.

#### Heathkit HW-101 Transceiver, SB-600 Speaker, and HP-23A Power Supply



• From Hayseed Hamfest, the HP-23 recap kit is \$152 and the HW-101 re-cap kit is \$22.

#### Hammarlund HQ-110 Ham Band Receiver



• Tested on an isolated variac. The unit powers up but will need a re-cap, cleaning, and alignment. Price: \$80. The HQ-110 re-cal kit from Hayseed Hamfest is \$41.

### iCOM IC-R71A Receiver

Tested and working receiver with original box. Sorry, no manual or remote control.



# MFJ QRP CW Transceiver Kit

#### Kit includes:

- MFJ-9040 CW QRP Transceiver
- MFJ-971 Portable Tuner
- MFJ-4114 Battery Pack
- MFJ- 401-1109 Charger



# Heathkit AR-3 Receiver



The unit needs a full recap, cleaning and alignment.





# Conar Oscilloscope

The recurrent sweep scope needs a recap, cleaning, and a new fuse holder.

With the X-Y inputs this scope would make a nice transmitter trapezoid waveform monitor.

Price: \$5 or free to a school aged youth.

