

The **GRAND STRAND AMATEUR RADIO CLUB** (GSARC) Myrtle Beach SC is offering used amateur related equipment for sale.

Written bids may be submitted to the GSARC up to Friday, November 23rd, 2018. Only currently FCC licensed amateur radio operators may submit bids.

An individual may submit multiple bids, but only the highest bid offered for a given item will be considered valid at the time the bids are opened.

The bids will be reviewed by the GSARC Executive Committee, and their decision will be final as to the award of the winning bid.

All items of equipment are offered on an AS-IS condition.

There will NOT be any warranty and/or guarantee on any item as to its' physical condition, operating condition, specifications (either original or current) or suitability for authorized amateur radio usage.

Winning bidder is solely responsible for the proper usage of any item.

Upon award of bid, and successful payment of funds to the GSARC, the GSARC relinquishes all responsibility towards the given item.

Successful bidder will be responsible for picking up item(s). The GSARC will not ship any items.

Written bids to be mailed to the GSARC at:

GRAND STRAND AMATEUR RADIO CLUB
ATTN: EXECUTIVE COMMITTEE
P.O. BOX 2135
MYRTLE BEACH SC 29578-2135

Include:

Bidder NAME and ADDRESS

FCC Call Sign

Phone Number

EMAIL ADDRESS

ITEM NUMBER and ITEM NAME

NO bids accepted via EMAIL.

Direct any questions to GSARC at secretary@w4gs.org

All sales are final. No requests for return and/or refund will be accepted.

ITEM #	DESCRIPTION	MINIMUM BID
1	KENWOOD TS-711A 144 MHz ALL-MODE TRANSCEIVER	\$175.00
2	KENWOOD TS-440S HF TRANSCEIVER w/ Automatic Antenna Tuner Unit	\$225.00
3	ICOM IC-575A 10-meter and 6-meter all-mode transceiver with 10 watts output	\$200.00
4	KENWOOD TS-140S HF Transceiver	\$225.00
5	HEATHKIT HW-101	\$150.00
6	MIRAGE B-34-G 2M Amplifier	\$75.00
7	6 METER AMPLIFIER	\$30.00
8	MFJ-948 Deluxe Versa Tuner II	\$75.00
9	AOR Model AR2500	\$25.00
10	RF Concepts RFC 2-315 2M Amplifier	\$65.00

KENWOOD TS-711A

144 MHz ALL-MODE TRANSCEIVER



2-meter multimode transceiver with advanced features such as DCS digital Code Squelch, 10 Hz dual digital VFOs, 40 multifunction memories, memory scan, sweep, IF shift, noise blanker and all-mode squelch.

Other enhancements include built in TCXO, keypad entry and speech processor.

Power output is continuously adjustable from 2 to 25 watts.

Has internal AC Power Supply

No microphone, manual, power cord

KENWOOD TS-440S

HF TRANSCEIVER w/ Automatic Antenna Tuner Unit



Kenwood TS-440S was designed for superior performance in the SSB, CW, AM, FM and AFSK modes.

Coverage is 160 through 10 meters including the WARC bands with 100 watts final amplifier stage (40W AM).

The Kenwood MC-80 is an affordable omnidirectional electret condenser desk mic. It features UP-DOWN tuning (on compatible Kenwood transceivers) plus a built-in pre-amp. There is a switch for PTT (push to talk) and also a lock feature. The mic impedance is 700 ohms so it can be used with a wide range of models. The frequency response is 200 to Hz to 7 kHz. There is a potentiometer adjustment on the back of mic stand to adjust the output level. The mic terminates to a standard 8 pin mic plug. The preamp requires four AA cells (not supplied) which are inserted in the bottom.



*Includes PS-50 Full duty power supply delivers 13 VDC at 20 Amps.
and SP-430 External Speaker*

- 160-10 meters
- IF Notch
- CW Reverse
- 100 Memories
- Dual Mode NB
- XIT/RIT
- SSB/CW Slope Tuning
- Memory Keyer
- Keypad Entry
- RF Speech Processor



ISSUE: frequency drift, display begins flashing

eHam suggests: bad solder joint on PLL Board;
potting material looks good; battery

ICOM IC-575A

10-meter and 6-meter all-mode transceiver with 10 watts output.



Has internal AC Power Supply

NO - MICROPHONE, POWER CORD, Instruction Manual

KENWOOD TS-140S

HF Transceiver



NO MICROPHONE, MANUAL, POWER SUPPLY

* Requires PS-430 - Matching power supply delivers 13 VDC at 10 amps.

HF transceiver designed for SSB, CW, AM and FM modes of operation on all amateur bands (160-10 Meters).

This compact, lightweight unit features an outstanding 500 kHz to 30 MHz general coverage receiver with superior dynamic range.

The dual 10 Hz step digital VFOs operate independently of each other.

31 Memory channels can store frequency, mode and narrow-wide information at CW mode.

10 Memory channels (CH10 to CH19) store transmit and received frequencies independently allowing repeater or split frequency operation.

11 Memory channels (CH20 to CH30) establish the upper lower limits for band scanning.

The scanning speed is adjustable.

Other refinements include: IF Shift, RIT, VFO Tuning Torque adjust, multifunction meter, speech processor, numerous I/O jacks and RF attenuator.

Includes a SP-430 External Speaker



ISSUE: received audio LOW, even with an external speaker attached.

eHam suggests bad capacitor on Signal Unit

HEATHKIT HW-101



Includes:

HEATHKIT AC Power Supply

Model HP-230

50/60 Hz 350 Watt

No CABLES or MANUAL

Receiver

Sensitivity	Less than .3 microvolt for 10 dB signal plus noise-to-noise ratio for SSB operation
SSB Selectivity	2.1 kHz minimum at 6 dB down, 7 kHz minimum at 60 dB down (3.395 MHz filter)
CW Selectivity	(with optional SBA-301-2 CW Filter Installed) 400 hZ minimum at 6 dB down, 2 kHz at 60 dB down
Audio Power Output	2 watts with less than 10% distortion

Transmitter

DC Power Input	SSB: (A3J emission) 180 Watts P.E.P (normal voice, continuous duty cycle)
RF Power Output	100 watts on 80 through 15 meters, 80 watts on 10 meters (50-ohm non-reactive load)
Output Impedance	50 ohm to 75 ohm with less than 2:1 SWR
Oscillator Feedthrough or Mixer Products	55 dB below rated output
Harmonic Radiation	40 dB below rated output
Transmit Receive Operation	SSB: PTT or VOX, CW: Provided by operating VOX from a keyed tone, using grid block keying

MIRAGE B-34-G



2-M AMP, 2W-IN/35W OUT, GFET, FM/SSB/CW

NO MANUAL

6 METER AMPLIFIER

No Manufacturer ID on case

Inside case is stencil: KF7JS PROJECT

HAROLD M LOGE

2133 N GENTRY

MESA, AZ 85213

NO WIRING HARNESS OR MANUAL

MFJ-948 Deluxe Versa Tuner II



NO WIRING HARNESS OR MANUAL

Full 1.8-30MHz Operation

AOR Model AR2500



NO WIRING HARNESS OR MANUAL

Frequency coverage: 5 to 550 and 800 to 1300 MHz

Receiver Modes: AM, NFM, WFM, USB, LSB, CW

Memory channels: 2016

Scan rate: 36 channels/second

Search rate: 36 steps/second

IF: 750 MHz, 45.0275 MHz, 5.5 MHz, 455 kHz

Antenna connector: 50 ohm BNC

Audio output: 1.0 watts at 4 ohm load 10% distortion

Power Requirements: 13.8 volts DC, approx. 300mA

Display: Liquid crystal

Size: 5.625 x 2.25 x 6.5 inches. 1 lb.

RF Concepts RFC 2-315



143 – 149 mHZ

Maximum Input Power: 50 watts

Output: 150 watts w/30 watts IN

170 watts w/40 watts IN

13.8 VDC @ 22 AMPS

NO WIRING HARNESS OR MANUAL