

#### SK Ham Gear For Sale

Contact <a href="mailto:aa6qi@arrl.net">aa6qi@arrl.net</a>
if interested in any of these items.

Sons of the SK Hams from first two estates have agreed to donate 20% of any sales (after repair expenses) to the PRC.

Newer estates still TBD.



N6MPC

# FIRST ESTATE (FOUR ITEMS LEFT)



### Items For Sale Kenwood TH-G71 2m/70cm HT



SMA Antenna Connector

- The **Kenwood TH-G71A** is a dual bander with illuminated keys and backlit display.
- The menu mode allows you to customize the TH-G71A by adjusting all major settings.
- Up to 6 watts (VHF) or 5.5 (UHF) with external power. Three RF output levels: 5 watts (PB-39), 0.5 watt and an extra low 50 mW.
- There are 200 memory channels, with six alphanumeric characters, allowing you to store transmit and receive frequencies independently.
- Multiple scan functions are available including programmable band scan, memory scan with memory channel lockout, MHz scan and call scan. For each band there are TO (timeoperated), CO (carrier-operated) and seek scan resume modes.
- Includes: <u>New</u> keypad (May 2021), <u>New PB-39 7.2V/1100</u> mAhr NiMH battery, BC-17 AC Charger, Belt Clip and SMA flexible antenna; BC-19 rapid charger (for NiCd batteries); SMC-34 speaker mic with remote & volume.

**Excellent eHam reviews!** 

Everything works. Asking \$100.00 (price due to cost of the <u>new NiMH battery & new keypad)</u>
Estate Equipment For Sale

#### Features

- 200 Alpha Memories
- Dual scan CO/TO
- Key Illumination
- Multi Scanning Modes
- Built-in encode/decode
- Easy to use menu
- 3 RF Out Levels
- MIL-STD 810E



### Items For Sale Kenwood TH-G71 2m/70cm HT

**SMA** 

Asking \$100

Flexible antenna



BC-17 Wall-Wart Slow Charger

**TH-G71** 

Original

Manual

BC-19 Rapid Charger

TH-G71 Radio W/ new keypad

SMC-34 Speaker Mic With Remote & Volume

New PB-39 7.2V/1100mAH NiMH battery



## Items For Sale HT Antennas

# Others previously listed are all sold.

#### Specifications:

Bands: 2m/70cm

\*Gain (relative): +3dB Watts: 10

Height: 7.75"

Connector: BNC

Remarks: \*Rated against typical stock HT antennas.

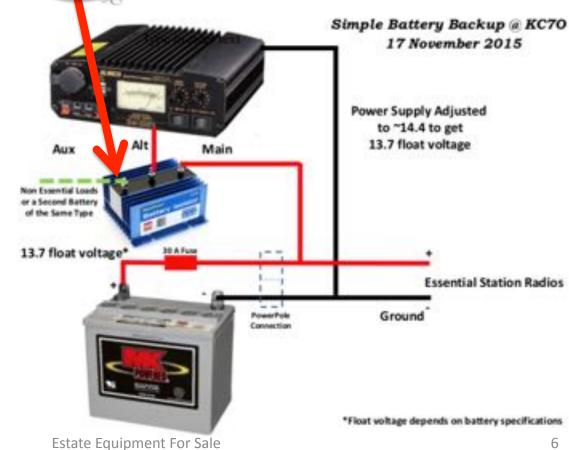
- 1 ea Diamond RH519
  - 2m/70cm slim HT antenna
  - BNC connector
  - HRO price: \$24.95
  - Asking: \$5.00/ea



### Sure Power Industries Model 702 Two-Battery Isolator

- Sure Power **Industries Model** 702 two-battery isolator, negative ground.
- 70A; One input, two outputs.
- Used to eliminate multi-battery drain when two battery banks are charged from the same charger.
- Used prices: ~\$25;
- Asking: \$10

**Picture below from Aug 2021** PRC Bulletin Article by KC70.







# PowerSonic PSC-123000 12VDC/4A Battery Charger



- PowerSonic
   PSC-124000
   12VDC/4A battery
   charger
- For Gel or Leadacid maintenancefree batteries.
- Used prices: ~\$75;
- Asking \$20



KF6ISL

# SECOND ESTATE (EVERYTHING HAS BEEN SOLD)



KK6TS

# THIRD ESTATE (PREPARING ITEMS FOR SALE)



#### Kenwood TM-G707A 2m-70cm FM Mobile



#### Features

- 180 Alpha Memories
- Big Display
- DTMF Hand Mic.
- Auto Repeater Offset
- Guide Function
- Dimmer
- Time Out Timer

- Visual Scan
- Priority Scan
- Auto Simplex Checker
- DTSS Selective Call
- PL Decode/Encode
- Packet 1200/9600 Din
- Hi/Med/Lo RF Out

- Kenwood TM-G707A 2m/70cm FM transceiver.
- In original box.
- With a rew DFK-4C remote head kit (never installed).
  - DFK remote kits sell for ~\$50.
- MSRP: \$350.
- Used TM-G707A prices: \$220-\$300 depending on condition.
  - This one's in great shape.



### Kenwood TS-590SG Advertisement Sep 2021 QST Page 31





#### Prices as of 8/17/2021:

MSRP \$1,799 (+TSH)

\$1,420 + T,S&H @ DX Engineering & HRO

\$1,400 + T,S&H @ GigaParts

#### KK6TS's radio:

S/N: C0A10045 **Built Oct 2020**;

Purhased@HRO 1/21/21

Like new. Original box.



### Kenwood TS-590SG HF/6m 100W Base Transceiver



#### 160-6 meters

- Noise Reduction
- Automatic Tuner
- RIT/XIT
- 32 bit DSP IF
- Down Conversion
- Morse Code Decode
- Programmable Functions

#### Features

- Keypad Entry
- ✓ 500 Hz / 2.7 kHz Roofing Filters
- HF and 6M Antenna Jacks
- Full and Semi Break-in
- 10 Hz Dual VFO Display
- USB Port
- ✓ Advanced DSP AGC
- Split Function

Prices as of 8/17/2021: MSRP \$1,799

\$1,420 + T,S&H @ DX Engineering & HRO \$1,400 + T,S&H @ GigaParts

S/N: C0A10045 → Built Oct 2020; Purchased 1/21/2021. Original box.

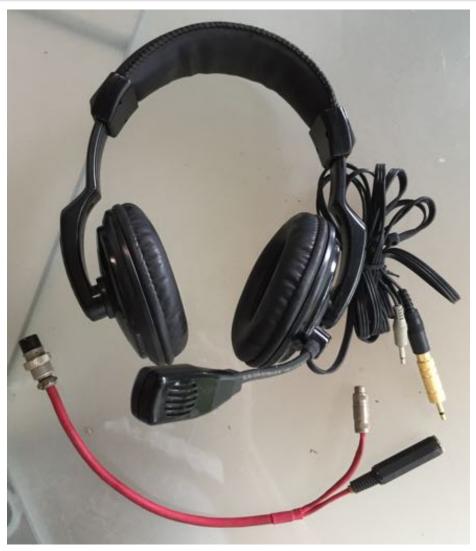


Sherwood Engineering rates this radio about the same as the Icom IC-7300 for close-in dynamic range (20 kHz). Other specs similar.

- Includes: owners manual, hand mic, 12VDC power cord and original box.
- HRO Anaheim says these are in demand and are hard to get so would ask \$1000 if sold on consignment through them.
- Asking \$900.00



# Heil Proset with HC-5 Mic Communications Headphones



- The Heil Proset with HC-5 Mic element.
- Comes with orange Kenwood adapter cable with round 8pin connector and socket for foot a switch.

Asking \$50



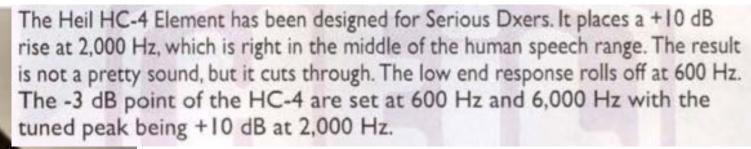
# Kenwood HS-5 Communications Headphones



- The Kenwood HS-5 deluxe communications headphones are engineered and tuned for radio communications purposes to provide distinctive voice sound.
- Barely used, still in original box, with manual.
- Current new price (HRO, DXEngineering = \$82+TSH)
- Asking \$50



#### Heil HM-10-4 Boom Mic



- Heil <u>boom</u> with desk mount (these run \$30 to \$90 + TSH).
- Orange CC-1-K cord with Kenwood 8-pin round connector and foot switch banana jack (these run ~\$34+TSH)
- Manual-button-switch plugged into the foot switch jack (these run ~\$23+TSH).
- This Mic alone sells for ~\$65 used on ebay today.
- Total value: ~\$150+TSH or more
- Asking \$60





#### Heil Sound Microphone Selection Chart

Several Hell microphones will work on a certain pranceiver. The models marked a will work best.	Corrector Typ	KC Elements	M 10 4/5	MIOK	hoSet 4/5	roSet IC	ProSet Plus	hoSec Plus IC	M 4/5 Handi Mk	M 10 4/5/Deal >	oldino 4/5	Goldline Vintage	Chasic 4/5	Classic AC	CALHMIC	Travelor 706	Traveler 817	raveler 8 pin	rveler H	raveler HST KHT	raveler HST VX	Traveler KM	raveler PC	Traveler CEL	92
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ICOM 793, 796 (must use proper 706 mating adaptions)	ê pin mod	Н					Н		Н	Н		н						Н				Н			H
ICOM 735, 745, 751, 754, 761, 775, 781	8 pin	Н	Т				П		П		Н	$\neg$		ò	•	Ť			П				П		Ħ
ICOM 746 (Property adjusted with Compressor 'on')	8 pie				•		•		•	•		_		•			П	ä				Н			t
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NAESU FT 100 (Must use AD100 Adaptor)	6 pin mod				٠		•				•			Н											t
YAZSU 8800, 8900R, 2800M, 7800	6 pin mod		•		•		•		•		•			П					П		П				r
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July 30, 2021 Estate Equipment For Sale 16



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



- CONTINUOUS DUTY:
   25 Amps
- ICS\*: 35 Amps
- DIMENSIONS: 5 x 11 x 11\*
- SHIPPING WEIGHT: 27 lbs
- FUSE: AGC 8A
- POWER TERMINALS:
  - 1/4\*-26 Screw Type
- AC CURRENT DRAW
  - ID. E. 230mA
  - FULL LOAD: 5.7A
- FAI COOLED: No
- LED BACKLIT VOLT AND AMP METERS

- SOLID STATE ELECTRONICALLY REGULATED
- FOLD BACK CURRENT LIMITING Protects Power Supply from excessive current and continuous shorted output
- CROWBAR OVER VOLTAGE PROTECTION ON ALL MODELS
- MAINTAIN REGULATION AND LOW RIPPLE at low line input Voltage
- THREE CONDUCTOR POWER CORD
- HEAVY DUTY HEAT SINK

New today: \$300-\$330 + TSH

**Asking \$160** 

- INPUT VOLTAGE: 105-125VAC
- OUTPUT VOLTAGE: 13.8VDC ±0.05 volts
- INTERNALLY ADJUSTABLE VOLTAGE (11-15VDC)
- RIPPLE: LESS THAN 5MV PEAK TO PEAK (full load and low line)
- LOAD REGULATION: 0.08% from 0 to Full Continuous Load
- EFFICIENCY: 77%
- OPERATING TEMP: -10 to 55°C
- ANDERSON POWER POLES INSTALLED IN -AP MODELS
- 220V MODELS AVAILABLE BY SPECIAL ORDER



#### MFJ-1129 Power Strip



A good match to the Astron RS-35M Power Supply

- DC Voltmeter
- 40 Amps max input.
- Unawitched:
  - 2 Powerpoles
    - 1 binding post
    - Up to 40A
- Switched:
  - 5 Powerpoles
  - 2 binding post
  - Up to 20A
- New: \$130+TSH
- Asking: \$60





# Calrad 45-737B Regulated 13.8VDC/6A Power Supply



- 117V input
- 13.8VDC output
- 6A continuous
- 8A surge
- Auto cutoffreset short circuit protection.
- Asking \$20



#### Am-Com, Inc: ClearSpeech Base Audio Noise Filter



- Stand-alone audio DSP unit.
- Great eHam reviews.

AMCom clear speech noise processing unit. It is called a base unit, but due to it's very small size it can be used for base or mobile use. Hook up is simple, just apply +12 volts and plug in the supplied audio cable to your rigs speaker jack, and add a external speaker and your done. It works similar to the digital noise processors in newer radios. Very effective against noise for mobile or base stations.

The Clear Speech Base reduces atmospheric static, electrical noise from power lines, computer hash, and automotive ignition noise by approximately 12 dB, and hetrodynes and carriers (tuner-uppers) by 40-50 dB. Effective on any modulation mode.

- MSRP=\$180+
   TSH.
- Asking \$60





# Speed X Straight Key w/ Code Practice Oscillator



 Wm. Nye integrated code practice oscillator with Speed-X key of weighted base.

Asking \$20





# MFJ-422 Pace Setter Keyer (on a Bencher BY-1 lambic Paddle)





- Like new in original box with original manual.
- New 9V battery.
- Internal side tore generator.
- Perfect for an older rig that doesn't have an internal electronic keyer.
  - Such as the Kenwood TS-50S
- Asking \$50 (Note: Bencher BY-1 paddles alone sell for \$179+TSH new or \$120 used).



### Alpha Delta Delta-4 Coax Switch – Surge Protector



Delta-4B Sells new @ \$110+TSH

Delta-4 originally sold for \$80+TSH

**Built in surge protection plug** 

Asking \$40

# MENIO PASALEN



#### SGC MAC-200

#### Master Antenna Controller



HF Frequency Range:

Power Input Range:

Number of Inputs:

Number of Outputs:

VSWR:

DC Input Requirement:

DC Operating Range:

Input Current:

Initial set time:

Recurrent set time:

Memory Capacity:

Antenna Length:

1.8 to 60 MHz

1.5 to 200W(PEP)

1 type SO-239

5 (1 end fed, 1 balanced, 3 coaxial)

Typical: Less than 2:1

+13.8 VDC(nominal)

+10 to 18.5 VDC

230 milli Amps average

Typical: Less than 2 seconds

Typical: Less than 10 milliseconds

168 non-volatile locations

9ft(7-60MHz), 40ft(3-60MHz)

100ft(1.8-60MHz)

Estate Equipment For Sale

- Antenna switch & automatic tuner in one unit.
  - Auto switches between antennas with band changes.
- Pwr & SWR meters.
- Up to 5 antennas: 3 coax, one balanced, one unbalanced.
- Brand new, never used.
- Original price: \$320+TSH
- Asking \$150





### Alpha Delta R-T HV EMP Trap



- Never used.
- 2kW up to 500 MHz

- Original manual
- Original package.

Asking \$10



#### MFJ-259 Antenna SWR Analyzer



- Original MFJ-259.
- 1.8 to 170 MHz.
- Frequency counter.
- Recalibrated SWR
   (@1:1 & 2:1) &
   Resistance (@50 &
   100 ohms) on
   8/19/21.
- New AA batteries 8/19/21.
- In great condition.
- Protective carrying case.

Used prices today: ~\$135. Asking: \$50





### Yaesu SP-3 **External Speaker**



- Very small external speaker  $(^2" \times 2").$
- With magnet in mounting bracke

• Asking \$20





### Pyramid Gold Series Mobile Speakers



- Two mobile speakers.
- ~3" x 3"

Asking \$15/ea



### E.F. Johnson Co. 250-0151 Mobile Speaker

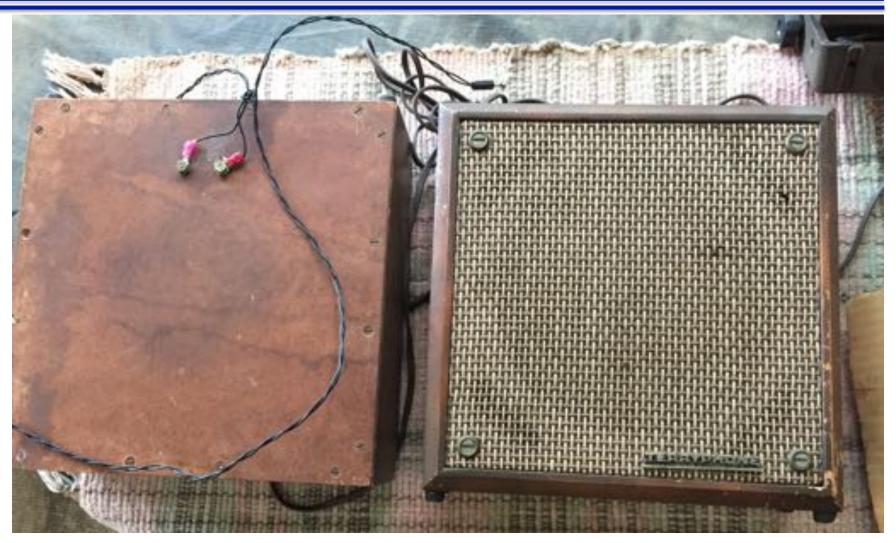


- Johnson mobile speakers (3 each)
- About 4" x 4" with mobile mounts
- 3.5mm mono plug
- Asking \$15/each





# TerryPone Speakers (approximately 1 ft square)



Asking \$10/each



#### R.L Drake Co. Model 1609 TV-5200-LP Low Pass Filter



- 1000 Watts continuous below 30 MHz.
- 200 Watts continuous on 6 meters.
- Original MSRP was \$26.60+TSH in Jan 1977.
- Asking \$20.



#### NYE Viking 020-001 Low Pass Filter



- The **Nye Viking 020-001** is a high quality Low-Pass filter. Power Rating: 2000 watts continuous, 5000 peak SSB. M derived sections give flat, low loss, passband and stopband with over 65 dB Attenuation.
- Asking \$20



# Cushcraft ARX-2B 2m Ringo Ranger II Antenna



- 135-160 MHz.
- Vertical antenna.
- Built in lightering protection.
- Mast & some coax included.

- New price today: \$160+TSH
- Asking \$50



### Cushcraft ARX-220B 1.25m Ringo Ranger II Antenna



- 222-225 MHz.
- Vertical antenna.
- Built in lightening protection.
- Mast & some coax included.

- New price today: \$162+TSH
- Asking \$50



### Cushcraft ARX-450B 70cm Ringo Ranger II Antenna



Vertical antenna.

Built in lightening protection.

Mast & some coax included.

Needs a new radial ring and one radial (I broke it)

New price today: \$160+TSH

Asking \$50



#### Cushcraft Ringo Ranger II Antennas

	ARX-2	ARX-2B	ARX-2208	ARX-450B
Frequency	135-160	135-160	222-725	435-450
	MHz	MHz	MHz	MHz
SWB 121 Typical 21 Bandwidth	н6 мна	+3 MHz	×5 MHz	+5 MHz
Gain	S.S cells	7.0 dBi	7.0-081	70 dis
Power Rating	1000 Wests	1000 Watts	500 Watts	500 Watts
Radiation Angle	16"	275	. Pr	7"
Horizontal Radiation Pattern	100	360°	360°	360*
Radiator Base Diameter	Bin	25 in.	.75 in-	50 in.
	123 cm	19 cm	1.9 cm	12 cm.
Height	121 ft.	14 ft	9.5 R	4.9 ft
	3.6 m	4.3 m	2.8 m	15m
Mast Size Range	10 125 in	10-125 in	10-125 in	75-88 in
	2.54-37 cm	2:54-33 cm	2.54-31 cm	19-2,22 cm
Wind Load	33 R4	.5 R <sup>2</sup>	33 H1	2 ft <sup>2</sup>
	03m²	.05m <sup>2</sup>	,03m/	(02m <sup>2</sup>
Radial Length	20.5 in	20.5 in	13.25 in	6.75 in
	\$2.1 cm	52.1 cm	357 cm	173 cm
Weight.	4 lb	61b	51b	11b
	18 kg	27kg	23kg	AS kb



### The Shorty All-Bander Dipole



- 70' dipole with loading coils and fed with 450 ohm ladder line.
- Needs a 4:1 balun.
- Frand new, never used.
- Mixed eHam reviews.
- Original MSRP \$45+TSH
- Asking: \$20



### **Dual Band Dipole Antenna**



- Dual bands: 20m & 40m.
- 70 ft long
- Complete with conter balun w/ SO-239 connector, two traps, end insulators, and one end with a guy rope.
- Asking: \$20



#### Horizontal Loop Antenna



- Dimensions TBD
  - Each of four legs is about 35 ft long.
  - So loop perimeter is about 140 ft.
- Complete with center balun, four corner insulators, and guy ropes, except for four supporting masts.

Asking: \$30



AA6QI

### **OTHER ITEMS FOR SALE**





### Items For Sale Yaesu FT-757GXII+FC-757AT+FP-757HD







Type:	Amateur HF transceiver
Frequency range:	TX: 10-160 m + WARC RX: 0.15-30 MHz
Tuning steps:	10 Hz, 1 / 2.5 / 10 KHz
Frequency stability:	±10 ppm (0° to 40°C / 32° to 104°F), after 15 min warmup
Mode:	AMFM/SSB/CW
Channels/memory management:	10 regular
Repeater shift/offset:	No dedicated. Use VFO A/B split instead
Power supply:	13.8 VDC
Current drain/power consumption:	RX: Max 2 A TX: Max 19 A
Antenna impedance/connector:	50 ohm / SO-239
Dimensions (W*H*D):	238*93*238 mm (9.4*3.7*9.4*)
Weight:	5.2 Kg (11.5 lbs)
Other features:	Built-in keyer with full QSK, VOX.

- FC-757AT matching HFband antenna tuner.
- FP-757HD matching Heavy Duty power supply with speaker.
- Asking \$450 (set of 3 only)



### Items For Sale Yaesu FP-757HD power supply



- 12VDC/20A heavy duty power supply and speaker.
- Matching unit for Yaesu FT-757GX or FT-757GXii.
- One on ebay today asking \$199 + \$27 SH
- Asking \$50



## Items For Sale Astron RS-20A Power Supply

- Linear power supply.
- 13.8V/16A continuous
- 13.8V/20A 50% duty cycle.
- Used prices ~\$90-\$110.
- Asking \$40



# Have one Interested Person



### Items For Sale MFJ-989C Versatuner V

- Full legal limit
- 1.8-30 MHz
- Balun for balanced lines
- Internal 300W dummy load
- Outputs: Two coax, one wire or balanced line, one dummy load
- Lighted meter



- Excellent condition (like new).
- Today's price for an MFJ-989D: \$430.00
- Current 989C used prices: ~\$300.00
- Asking: \$150.00



#### More Coming...

- From the estate of Jerry Person KK6TS.
  - Some items now in the above slides.
  - More coming.
- From Jay Holiday W6EJJ who is downsizing for a move to his retirement community.
  - Waiting for him to do the inventory.
- Equipment for sale from Marshall Hall K6MEF who is downsizing for his move to a smaller home.
  - Will go inventory it when I get a chance.



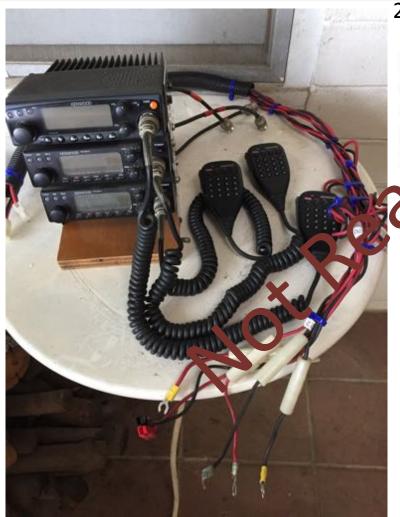
KK6TS

### **NOT YET READY**





#### Kenwood TM-231A, TM-331A, TM-441A 3 Stacked Individual FM Mobile Radios



2m (144 MHz), 1.25m (220 MHz), and 70cm (440 MHz) **Each Radio: Features** 

- 20 Memories
- Scanning
- Call Channel
- Auto Power Off
- one Mert

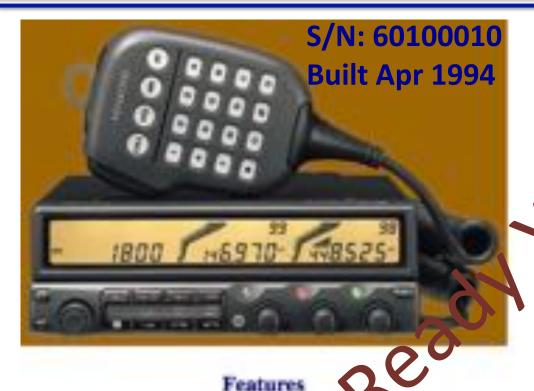
- CTCSS Encode
- MHz Switch
- Auto Repeater Offset
- · Time-out Timer
- Optional Digital Recording Unit
- TSU-6 CTCSS Decoder board not present in any of these three.
  - TSU-6 ordered for the 2m TM-231A (\$49.02).
    - Arriving ~ Sep 1<sup>st</sup>
- TM-441A right side display lamps burned out. Replacements ordered.
- Can use with three separate antennas or with a single tri-band antenna plus a triplexer.
- Asking: \$TBD for the set as shown.

2m S/N 10600588 Sep 1989; 1.25m S/N 21000046 Jan 1991; 70cm S/N 40300729 Jun 1992





### Kenwood TM-642A 2m/1.25m/(70cm) FM Mobile



- 100 Memories
- Scanning
- CTCSS Encode
- Date/Time Display
- Auto Power Off

- PLACEHOLDER for now.
- Originally 2m & 1.25m.
- Replacement DTMF <u>mic</u> ordered and received.
- 70cm module (UT-440S) purchased but not yet
   installed.
- TSU-7 CTCSS Decoder purchased but not yet installed.
- Memory B/U battery needs replacing (purchased but <u>not</u> <u>yet installed</u>).
- Remote head kit was installed but is now removed (but is included with sale).
- Asking TBD

to repeater Offset-2M

DTSS Pager Function Backlit MC-53DM Mic





### Kenwood TS-50S Mobile HF Transceiver



- Dual VFO's
- 100 Memories
- Scanning
- TF-Set
- CW Reverse
- AGC (Slow/Fast)
- Kenwood AIP
- RIT

#### Features

- 100/50/10 Watts
- Menu Programming
- General Coverage Rx (0.5 . 0 MHz)
- DDS with "Fuzzy" logic
- Full or Semi Break.
- All Mode Squelch
- IF Shift
- 12 VDC 2 An. Operation

Used prices on ebay: ~\$500

S/N: 41001166; Built: Jan 2003

Power output low and varying (ALC issues?); Audio "busy" indicator hangs for long times.

TS-50's known to have electrolytic capacitor Issues and -6V DC-DC converter issues (this feeds the ALC comparator). I have not opened up the radio to check that out yet but, just based on symptoms so far, this repair may not be worth it for me. Plan is to sell on ebay for parts (~\$200).

- No internal ancerna tuner (supports external tuners such as the Kenwood AT-300 or MFJ-939K).
- No internal keyer so needs an external keyer (like the MFJ-422).
- Ne external computer control capability (would need something like a SignaLink to do digital modes).
- Asking: \$TBD



### **THE END**