Item #	Price	Brand	Model	Serial number	Short Description	Operational status
3	\$140	HP	8601A	912-00540	Genrator/sweeper RF generator and sweeper 1- 110MHz	Was only working from 1- 44MHz but found loose connection and repaired it. Now seems okay. KB3MBE
4	\$364	Kenwood	TS-830S	1080930	SSB Transceiver	Works! Nice SSB audio, 100 Watts out on CW. Very nice desk mike is included. Noise blanker knob slightly bent but functional. All else looks good. Solid state except 3 tube finals. Manual: <a href="https://www.w2aee.columbia.edu/sites/default/files/content/manuals/TS-830S_Instruction_manual.pdf">https://www.w2aee.columbia.edu/sites/default/files/content/manuals/TS-830S_Instruction_manual.pdf</a>
5	\$420	Heathkit	SB-220		2kw Linear Amplifier	
6	\$840	Henry	Tempo 2506A	58-1338	Linear Amplifier 6M KW amp uses a single 3CPX800A7 tube, it was on the market 1999-2004.	
8	\$14	Elec - Japan	12v dc 1.3 amp		Power Supply	It works
9	\$140	MFJ Enerprises	MFJ-259		HF-VHF SWR Analyzer 1.8- 170 MHz w/case and accessories	It powers up and works with external 12v Internal battery clips and connectors destroyed due to battery crosion, must replace. I operates correctly with external power
14	\$21	Texscan	RA-50		Attenuator	
15	\$21	Texscan	RA-53	7843	Attenuator	
16	\$14	Palomar Engineers/Keysto ne Electronics			R-X noise bridge	
17	\$35	Celwave/RFS	20-1224A01	10-93-A270	UHF Duplexer 928-960 MHz 4- Cavity BNC	
19	\$7	Kokusai Electric/ATT			Subassembly of the transmitter for APX-100- heatsink	
20	\$14	Gresham Lion Power Tech	32089F	115614	Power supply	
21	\$18	Versaload	MFJ-250		RF Transmitter loader w/oil	took 100w fine
22	\$0	Calvert Tech Corp	y/2-2:1-432			
23	\$21	SSB Electronic	DCW-15B		Sequencer 440Mc	
24	\$0	Unk			6 meter to 10 meter converter/28-30 Mc output, 50- 52 Mc Input	
26	\$4	DEMI	AOS-28	235	Tx/Rx Relay	RF sensed solid state transm
27	\$4	DEMI	AOS-144	201	Tx/Rx Relay	RF sensed solid state transm
28	\$70	SSB Electronic	DCW 15-SHF		Sequencer Type N connectors	
29	\$49	MFJ Enterprises	MFJ-16010		Anntena tuner 160-10 meters 200 Watt, SO-239 connectors	
30	\$49	Icom	CT-17	8825	CI-V Level Converter	
31	\$126	Daiwa	SS-330W	1410	Switch mode power supply 30 Amp Continuous, 5-15 VDC	Functional. Been using it to test the rigs assigned to me.
32	\$70	SSB Electronic	SP-222		220-224 MHz	
33	\$70	Mirage Brand		066-694	6 meter pre-amp, 50-52 MHz	
34	\$7	Down East Microwave			TR sequencer	
35	\$105	Simpson	2123/17490		Panel meter 15-0-15 DC Amps	
36	\$105	Simpson	2123/17490		Panel meter 15-0-15 DC Amps	

37	\$105	Icom	AG-25	5971	144 Mc pre-amp transceiver SO-239 connectors	
38	\$21	SSB Electronic	DCW 15 B		Sequencer 220 Mc Type N connecors	
39	\$4	Belkin	F5U103		USB Seriel adapter x 4 w/manual	
40	\$189	RF Concepts	2-70G	56R01-00947	Dual Band linear amplifier 143- 149 5W in 30W out, 430-450 5W in 20W out	
41	\$49	GTCO Corp	30A03C9-B	384484	Digi-Pad power supply	
42	\$560	OPTO Electronics	8040	109412	Multi-function Counter Timer w/antenna and AC adapter	
44	\$70	Fluke	710B	254	Impedance bridge w/manual	powers up, measured a resistor
45	\$175	Bird	43	245697	Wattmeter w/case, QC & UHF connectors and cable	A beautiful working wattmeter. I can't check every slug but appear in great clean condition. The few slugs I checked were fine. All slugs and acc in black carry case Should this be sold as an entire package or sell some of the slugs as seperate items? May I also suggest that the club keep this item as a great test instrument for repeater tests and loan out for member use testing? There is also a Bird RF sampler to inject a signal into a scope or spectrum analyzer.
	\$35	Bird	5w/100-250 MHz - 5c		Slug	
	\$42	Bird	5w/200-500 MHz - 5d		Slug	
	\$81	Bird	100w/25-60 MHz - 100a		Slug	
	\$98	Bird	250w/2-30 MHz - 250H		Slug	
	\$56	Bird	250w/100-250 MHz - 250C		Slug	
	\$70	Bird	250w/200-500 MHz - 250D		Slug	
	\$88	Bird	1000w/25-60 MHz - 1000A		Slug	
	\$88	Bird	1000w/100-250 MHz - 1000C		Slug	
	\$88	Bird	1000w/200-500 MHz - 1000D		Slug	
	\$140	Bird	2500w/25-60 MHz- 2500A		Slug	
	\$28	Bird	10w/400-1000 MHz - 10E		Slug	
	\$147	Bird	4275-020 20-1000 MHz, 1 KW,		RF Sampler	
	\$21	Realistic	21-506		Dummy load DC - 500 MHx 15w 50 ohms	
	\$28	Western Electric	KS-21100	208	LI RF PAD - 6.2 GHz 10.2 dB, 4.0 GHz 10.1 dB	
46	\$56	Shallcross Mfg Co	637-R	22285	Kelvin- Wheatstone Bridge	
47	\$126	Kantronics	KAM Plus	54R06-00101	Digital modes controller	Need 12 VDC power supply
48	\$140	TE Systems	2252G	B1345	RF power amplifier	
50	\$56	Daiwa	CN-495M		RF Meter 880-1300 MHz, 500hm 15/150w	

51	\$105	Down East Microwave Inc	222-28	365	Transverter 222 to 28MHz	
52	\$70	Garmin	GPS12	36196430	GPS personal navigator w/case	Functional with 4 AA batteries. Message: "Internal battery low"
56	\$140	Andromeda Research	AR-32		Programming unit	
57	\$175	RCI	RCI-2950	229126	10 meter 5 mode plus PA transeive	Tested USB mode. Recieve functional.Transmitting does not seem to function properly. DC Amp draw does not go up as expected and my RF power meter stays low untill releasing PTT, then it spikes for a moment.
59	\$35	Down East Microwave Inc	903-144	200	Transverter 903.000 @ 30w max	
60	\$7	Ademco	89	1075093	energy pack	
61	\$18	Icom	MB-63		Bracket for the IC-706 or IC- 703 front panel	
62	\$25	Icom	MB-62		Mobile bracket for the IC-7100 or AT-180	
63	\$2	Comet	RS-820		mounting bracket	Missing antenna/coax connector
64	\$245	Spectrian	MDA-880- 45/020337	1598 DC9307	120 Series 880 power amplifier	
67	\$18	Yaesu	G-800SDX	7N010000	Rotor control box	Not tested
68	\$0	Unk	"Big Relay"		assembled board	Unidentified
69	\$35	Hewlett Packard	HP -350D 220-04354	041RV	350D Attenuator Set	Attenuator 0-110dB for DC to 100KHz Works fine
70	\$42	Hewlett Packard	247-05548		353A Patch Panel Impedance Matching for audio equipment and Attenucator 0-110dB 50Hz to 560KHz	Works fine
71	\$14	Diamond Antenna			mobile antenna mount	not tested
73	\$7	Radio Shack	15-1107	6T143	75 ohm UHF/VHF/FM Amplifier	powers up
76	\$140	TE Systems	1452	A9657	RF Power Amplifier 2M SS Amp	it works, RF switching not functional must be put into Tx using an external relay.
77	\$140	Tektronix	465M	TE-401627	AN/USM -425(V)1 Oscilloscope	powers up
78	\$280	IFR Systems	FM/AM 1000A	939	Communications service monitor	Powers Up
79	\$0		4ET58 A37	PL19E500858G2	2	not tested
80	\$105	Tektronix	5100	H700724	Oscilloscope	powers up
81	\$158	Hewlett Packard	8553B	1215A02823	Spectrum Analyzer- RF Section RF 1kHz to 110MHz plugin for HP-141T spectrum analyzer	Works fine when plugged into the HP-141T spectrum analyzer Sell with HP-141T?
82	\$105	Hewlett Packard	8640B	1916A10406	450KHz to 550MHz RF signal generator	Has several issues, range control needs a rebuild, output attenuator doesn't feel right, no proper RF out may be range control issue not switching properly. Suggest sale as parts only.
83	\$28	Hewlett Packard	HP-204C		5Hz to 1.2MHz signal generator.	Nice small HP audio generator, Works fine

						VHF anp. Input power
84	\$53	Teletec Corp	DXP-V175	7823299	RF Power Amplifier	13.8 DC .Test 5 watts in 30 out, 15 watts in 70 out.prformed radio check on local repeater. Great add on to your surfival kit
85	\$28	LH Research	TMF53 112/115- 230/A04	T89D1532 XA11	Tiny-mite power supply	
86	\$35	Hewlett Packard	3406A	1722A04743	Broadband Sampling Voltmeter RF voltmeter DC to 1GHz operations	
87	\$28	TE Systems	0552G	A8316	RF Power Amplifier 6M SS amp	I would consider this a parts only item. I had time to trubleshoot. All 4 RF transistors sre bad and have to be replaced. Cost of the 4 devices would be \$225. plus about 3 hours time. I do not know the re-bis value, that would have to be determined. I would place the parts vlue at around \$50. max. What caused the finals to fail is not known. I received a repair estimate from Island Amplifiers in CA of about \$400. plus shipping both ways.
88	\$4	Simpson	2121/17825		Panel Meter 0-1 DC Milliamps	
89	\$4	Simpson	2122/17430		Panel Meter 0-1 DC Milliamps	
90	\$70	MFJ	MFJ-1270C		TNC- 2 Packet controller w/ manuals	
91	\$14	Radio Shack	22-305		Frequency counter	
92	\$35	MFJ	MFJ-201		1.5-250 MHz Dip Meter - new in box	Impedance / connectors: 50 ohm / Two S0-239
93	\$4	Archer	5T150	048915DD	300 ohm UHF/VHF/FM Amplifier	Dimensions (W*H*D): 197*51*279 mm (7.75 *2*11")
94	\$18	Carroll Touch Technology	232LT		Line Tester w/case, connectors, manual, quick reference card	Weight: 6 Kg (13.23 lb)
97	\$6	Micronta/Radio Shack	21-523		Field strength SWR tester	Price in 1996 \$289.00
100	\$28	Comet	CF-4160N		Duplexer 1.3-170MHz, 350- 540MHz	not tested
101	\$4	Unk			6m switch	not tested
102	\$0	Unk	302-5 7437			not tested
103	\$28	Heil Sound			PTT foot switch	not tested
107	\$70	MFJ	MFJ-1270C-TNC 2	1028242	TNC 2-packet controller w/manual and quick start guide	
108	\$53	Teletec Corp	DXP-U150	3634997	UHF Amplifier HPA-0007	UHF amp .input power 13.8 dc .tested 9 watts in 50 out, 25 watts in 125 watts out. Preform radio check on local repeater. Great add on to your surfival kit
111	\$4	Trygon Electronics	P32-1.5S1004	769516	Power Supply- parts only	
112	\$350	Astron	VLS-35M	201010015	Power Supply	
113	\$11	Bestec	ATX-250-12E	074-0302016396	250w power supply	
114	\$11	Senstron	SQH-4154	89521846	150w power supply	
115	\$32	MFJ	MFJ-219		UHF 440MHz SWR analyzer	

116	\$88	Daiwa	CN-103L		SWR & Power Meter 220 band	
117	\$35	MFJ	MFJ-224		2m FM Analyzer	
119	\$0	Microwave Filter	2246-13/505516-13 revN	3814		
120	\$35	Microdot Inc	F370A	0115B	Audio Sine Generator	20Hz to 20Khz Audio generator. Works fine! Ouptuts up to 90VAC, be careful.
122	\$0	Heathkit	SB-320		2kw linear amplifier - parts only	
123	\$140	MFJ	MFJ-4245MV	204001251	Switching power supply	Works OK
124	\$70	Weller	EC2002M- O/EC1302A/EC120 1A		soldering station, 2 tools, stand	Works OK
125	\$53	Icom	OPC-581		Separating cable new in box	
126	\$4	Icom	MB-30		mobile bracket new in box	
128	\$4	Unk			data transfer switch	
130	\$35	Diamond Antenna	MX-2000		Triplexer	
132	\$53	Kenwood	MC-50		Dynamic microphone, PTT stand	
133	\$105	MFJ	MFJ-434		Voice keyer	
134	\$35	Radio Shack	HTA 20/19-1122		VHF amplifier w/RX pre- amplifier- 2m	Works fine
135	\$35	Radio Shack	HTA 20/19-1122		2m power amplifier	Works fine
136	\$21	Rocketfish	RF-550WPS		550w power supply	Works fine
137	\$14	Hayes Microcomputer Products	07-00038	A03500153097	Smartmodem 1200	
138	\$14	Hayes Microcomputer Products	07-00056	A07300173221	Smartmodem 2400	
139	\$140	Hewlett Packard	141T/8555A/8552B		Spectrum Analyzer - RF Section, IF Section, display section Spectrum Analyzer 10MHz to 18GHz with plugins installed.	Works okay 10M to 2GHz. Might have issues above 2GHz. But without the optional preselector unit its operation above 2GHz is of questionalble worth even new.
140	\$350	Eimac	3-500Z		2 amplifier tubes, matched pair, new	
141	\$105	Hewlett Packard	8443	1217A00829	Tracking generator and counter for use with HP 141T spectrum analyzer 10KHz to 110MHz.	Would need 8443-60009 cable to test
142	\$140	Hewlett Packard	5326C	1312A00488	DC to 50MHz Frequency counter.	works fine
143	\$140	Hewlett Packard	8443A	1334A01222	Tracking generator and counter for use with HP 141T spectrum analyzer 10KHz to 110MHz.	Counter works stand alone. As a tracking generator an 8443-60009 cable is required to test it. In absence of one no generato tests performed.
144	\$280	Hewlett Packard	8444A	1323A01088	Tracking generator for use with HP-141T spectrum analyzer . 5M to 1.3GHz.	Needs 08444-60017 cable to be tested with HP-141T.
145	\$105	Penta Labratories/Svetl ana	572B/9928		2- triode matched pair tubes	
146	\$53	Penta Laboratories/Svet lana	572B/9611		1 triode tube	
147	\$4	National Union Radio Corp	JAN-CUN-829			

148	\$70	Harbach Electronics	For the SB-200		New- for Heathkit Linear tube amplifier SB-200: Power module w/soft start, soft key, parasitic suppressors, bumper feet	
149	\$9	Erico Cadweld	GR1161L		One shot wire to ground rod clamps, #3-4 solid and #4-6 concentric to 5/8 ground rod - new in box	
150	\$9	Erico Cadweld	GR1161L		One shot wire to ground rod clamps, #3-4 solid and #4-6 concentric to 5/8 ground rod - new in box	
151	\$35	AEA	DM-1/093-002	274	deviation meter	
152	\$14	VGE	4:1		Hi-Q balun 4:1 ratio	
153	\$35	Radio Shack	21-543	108240	DSP 40 noise reduction system	
154	\$140	Mirage	B5016G	20152	144-148MHz 2m VHF amplifier	
155	\$56		For the SB-200		200w switching power supply	
156	\$28	Misc			Toolbox w/connectors, misc tools, etc	
159	\$4	Unk			2m toggle switch	
161	\$7	Archer	21-506		dummy load dc-500MHz 15w 50 ohms	
162	\$21	Micronta	19-230	101A	VHF/VHF SWR/power meter	
163	\$7	Hewlett Packard	11507A		Output termination for signal generator	
164	\$0				Repeater rack assembly	This is a very solid repeater but with unknown status. There are modules for transmitter/exciter + receive + power. The cabinet assembly shows a bit of rus at the bottom, but is otherwise solid. The total unit weighs in near 150 pounds. I can't imagine someone putting this unit into service somewhere.
	\$0					
	\$0					
165	\$280	Wacom Products	WP-643	26911	6-cavity BpBr Circuit Duplexer- Tx freq. 146.850, Rx freq. 146.250	Nice unit that appears to be in fine shape, albeit with some small dings on some of the cavities.
	\$0					
167	\$0	Box of cables				
168	\$0	Box of cables				
169	\$0	Box of junk				
170	<b>\$25</b>	Commodore				
170	\$25	Commodore 4				