

| OARC HAM RADIO EQUIPMENT LOAN PROGRAM | | | | | | | | | |
|---------------------------------------|-----------|--|---|---|----------------------------|----------|----------------|-----------------|-----------------|
| ITEM # | STATUS | ITEM ID | DESCRIPTION | MFG LINK | DONER (if self managed) | BORROWER | CHECK OUT DATE | RETURN DUE DATE | APROX VALUE NEW |
| | | BASE OR MOBILE (Ax) | | | | | | | |
| A1 | Available | QYT KT8900 Base/Mobile Dual Band VHF/UHF Transceiver | 25 Watt small footprint pre-programmed | https://www.amazon.com/qyt-kt8900-base-mobile-dual-band-vhf-uhf-transceiver | | | | | \$82 |
| | | HAND HELD - HT (Bx) | | | | | | | |
| B1a | Available | Baofeng UV-5R HT w/battery charger and HT Antenna | VHF/UHF dual band HT pre-programmed | https://www.amazon.com/baofeng-uv-5r-ht-w-battery-charger-and-ht-antenna | | | | | \$34 |
| B1b | Available | Baofeng UV-5R HT w/battery charger and HT Antenna | VHF/UHF dual band HT pre-programmed | https://www.amazon.com/baofeng-uv-5r-ht-w-battery-charger-and-ht-antenna | | | | | \$34 |
| | | POWER SUPPLY (Cx) | | | | | | | |
| C1 | Available | Wagan EL9903 Power Converter for med power Base Station | 12 Volt - 5 Amp Low Wattage PS can be used on KT8900 | https://www.amazon.com/wagan-el9903-power-converter-for-med-power-base-station | | | | | \$23 |
| | | ANTENNAS VHF/UHF (Dx) | | | | | | | |
| D1 | Available | Flexible Whip Dual Band 15" HT antenna Nagoya/Btech | Replaces Rubber Duckie | https://www.amazon.com/flexible-whip-dual-band-15-ht-antenna-nagoya-btech | | | | | \$27 |
| D2 | Available | MFJ-1724B Dual Band Mag-Mount Antenna | Mobile/Base VHF/UHF Antenna | https://mfjenterprises.com/products/mfj-1724b | | | | | \$35 |
| D3 | Available | Arrow "J-Pole" Dual Band Base Antenna | Base station VHF/UHF Antenna | http://www.arrowantennas.com | | | | | \$59 |
| D4 | Available | Broadband Collinear TRAM Scanner Antenna Resonant 2m & 70 cm | 7 Foot Vertical Ant (SO239) w/2 "U" clamps Base Station use | https://www.amazon.com/broadband-collinear-tram-scanner-antenna-resonant-2m-70-cm | | | | | \$68 |
| | | TEST TOOLS (Ex) | | | | | | | |
| E1 | Available | VOM Volt-Ohm Multi-Meter | Measure Ohms, Volts, Amps | Radio Shack | | | | | \$30 |

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| E2 | Available | Fox Delta Antenna Analyzer w/software CD | Computer Assisted Antenna SWR plot | https://www.foxdelta.com/ | | | | | | \$49 |
| E3 | Available | MFJ-259 SWR Analyzer | HF/VHF Portable | https://www.universa.com/ | | | | | | \$100 ebay |
| E4 | doner needed | RF Field Strength Meter | HF/VHF/UHF | https://amazon.com/ | | | | | | \$33 |
| E5 | Available | Oscilloscope Tektronics 485 Dual channel analog | For test bench | | DONER... W7RIK RickMorrison | | | | | |
| CABLES/CONNECTORS (Fx) | | | | | | | | | | |
| F1a | Available | Coax Feed Line 25 feet - RG8X w/barrell w/PL-259 connectors | For Base/Mobile Station use | https://www.amazon.com/ | | | | | | \$25 |
| F1b | Available | Coax Feed Line 20 feet - RG8X w/barrell w/PL-259 connectors | For Base/Mobile Station use | https://www.amazon.com/ | | | | | | \$25 |
| F1c | Available | Coax Feed Line 15 feet - RG8X w/barrell w/PL-259 connectors | For Base/Mobile Station use | https://www.amazon.com/ | | | | | | \$25 |
| F2 | Available | Patch Cables pl-259 on both ends 3@24" | For Base Station use | amazon.com | | | | | | \$19 |
| F3a | Available | Patch Cables pl-259 on both ends 2@36" | For Base Station use | amazon.com | | | | | | \$21 |
| F3b | Available | Patch Cables pl-259 on both ends 1@3 feet, 1@6 feet | For Base Station use | amazon.com | | | | | | \$21 |
| F4a | Available | SO-239 Female - Female Barrell Connector | For Coax Extension 2 pack | https://www.amazon.com/ | | | | | | \$7 |
| F4b | Available | SO-239 Female - Female Barrell Connector | For Coax Extension 2 pack | https://www.amazon.com/ | | | | | | \$7 |

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| F5a | Available | SMA Female to SO-239 adapter + cable | Attach Baofeng HT to base/mobile antenna | https://amazon.com/ | | | | | | \$7 |
| F5b | Available | SMA Female to SO-239 adapter + cable | Attach Baofeng HT to base/mobile antenna | https://amazon.com/ | | | | | | \$7 |
| F6a | Available | SMA Male to SO-239 adapter + cable | Attach Yaesu or KW HT to base/mobile antenna | https://www.amazon.com/ | | | | | | \$7 |
| F6b | Available | SMA Male to SO-239 adapter + cable | Attach Yaesu or KW HT to base/mobile antenna | https://www.amazon.com/ | | | | | | \$7 |
| | | PROGRAMMING (Gx) | | | | | | | | |
| G1 | Available | USB Programming Cable QYT KT8900 Station | CD: CHIRP Prog SW + local repeater programming | https://www.amazon.com/ | | | | | | \$13 |
| G2 | Available | USB Programming Cable Baofeng UV-5R HT | CD: CHIRP Prog SW + local repeater programming | https://www.amazon.com/ | | | | | | \$10 |
| | | FUTURE (Hx) | | | | | | | | |
| | | FUTURE (Jx) | | | | | | | | |
| | | FUTURE (Kx) | | | | | | | | |
| | | HF BASE STATION (Lx) | | | | | | | | |
| L1 | doner needed | HF Base Station Transceiver | 100 Watt HF Transceiver All Band, All Mode | | | | | OARC ? | | \$599 |
| L2 | doner needed | Base Station Power Supply | 12 Volt 25 Amp Switching PS for 100 Watt Transceivers | | | | | OARC ? | | \$125 |
| L3 | doner needed | HF Automatic Antenna Tuner for base station use | Automatic antenna tuner | | | | | OARC ? | | \$100 |
| L4 | Available | AEA QT-1 HF Manual Antenna Tuner for base station use | Manual antenna tuner | https://ebay.com/ | | | | search=aea antenna tuner | | \$118 |
| L5a | Available | G5RV (Jr) HF Antenna for base station use | 40 m thru 10 meter inverted "V" antenna | https://mfjenterprises.com/ | | | | search=g5rv | | \$60 |

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| L5b | Available | G5RV (Sr) HF Antenna for base station use | 80 m thru 10 meter inverted "V" antenna | https://mfjenterprises.com | search=g5rv | | | | | \$70 |
| L6 | doner needed | Signal Link USB interface for base station use | for digital mode op | https://www.hamradi.com | | | | | | \$115 |
| L7 | Available | GE Mobile Communications Speaker - 4" for base station use | enhance your audio experience | www.ebay.com | search=GE ... | | | | | \$13 ebay |
| L8 | doner needed | CW Hand Key for CW operation | do CW Morse Code | | | | | | | ? |
| L9 | doner needed | CW Paddle for CW operation | do CW Morse Code | | | | | | | ? |
| L10 | Available | Coax Feed Line 50 feet - RG58 w/barrell w/PL-259 connectors | for Base Station use | https://amazon.com/ | search= rg58 coax | | | | | \$18 |
| L11 | Available | HF Vertical Ground Mount Hustler 4BTV (10,15,20,40) | for Base Station use | search Hustler 4btv | DONER ... WB7RLX Gene Morgan | | | | | \$219 |
| L12 | Available | HF 10 meter transceiver RS HTX-10 Techinchian can use | for Base Station use | https://www.ebay.com/p/129651876 | | | | | | \$149 |
| L13 | Available | Powersupply for 10 Meter Transceiver above | for Base Station use | | | | | | | |
| L14 | Available | DiPole Antenna for 10 Meter Transceiver above | for Base Station use | | | | | | | |