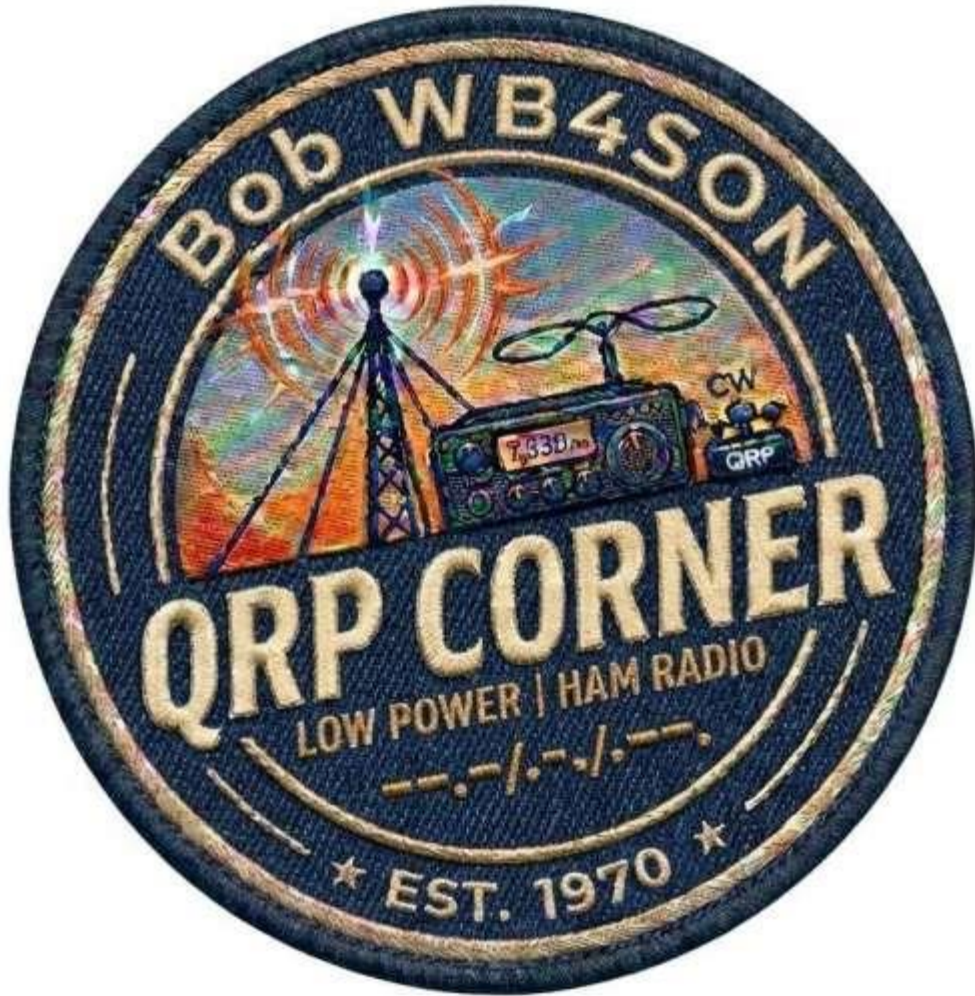
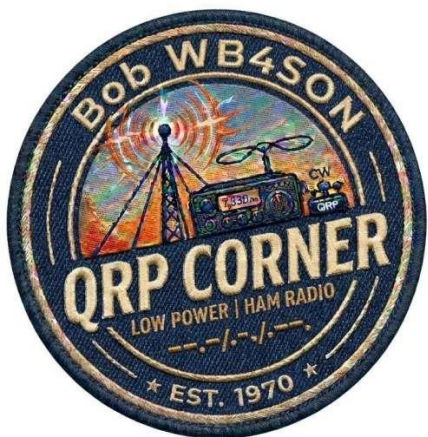




Tools for QRP Kit Assembly

Newport County Radio Club

June 8, 2026



- 20 Meter
- 5 watts
- CW/SSB
- \$50

(Beginner)

PebbleHF.com



- 160m-6m
- 3-5 watts
- CW/SSB/Digital
- \$150 kit

(Intermediate)

QRP Labs QMX+



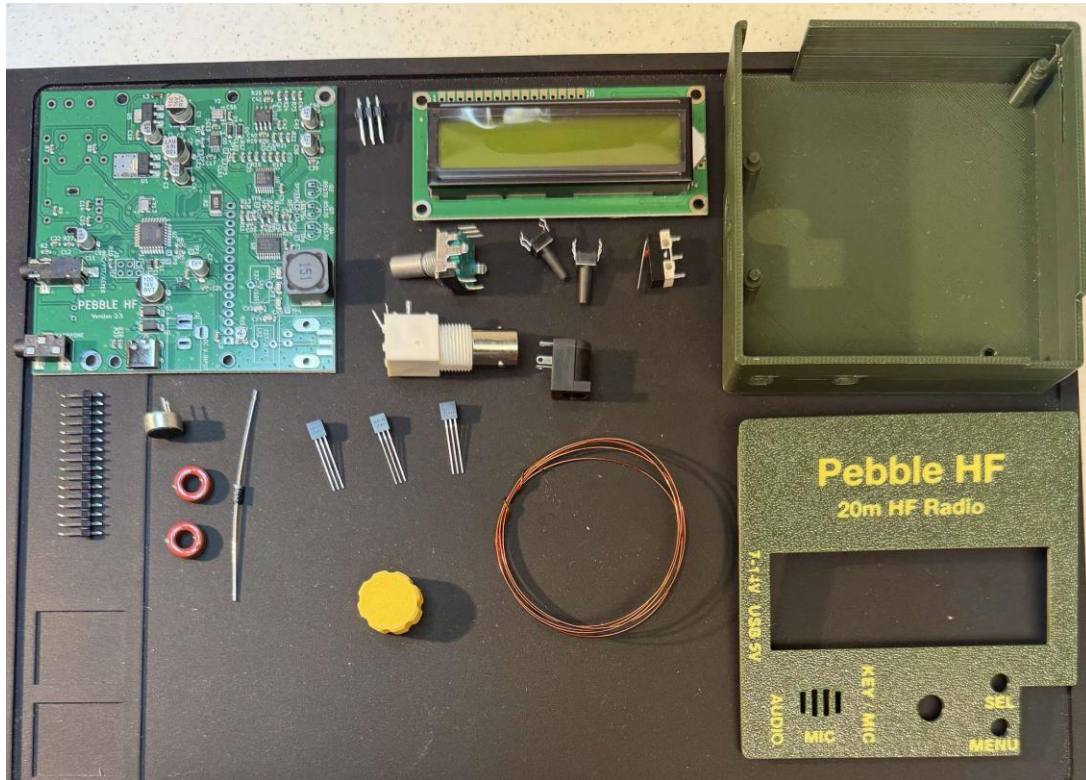
- 5 bands
- 3-5 watts
- CW/SSB/Digital
- \$125 kit

(Advanced)

QRP Labs QMX



PebbleHF – Perfect Beginner Kit

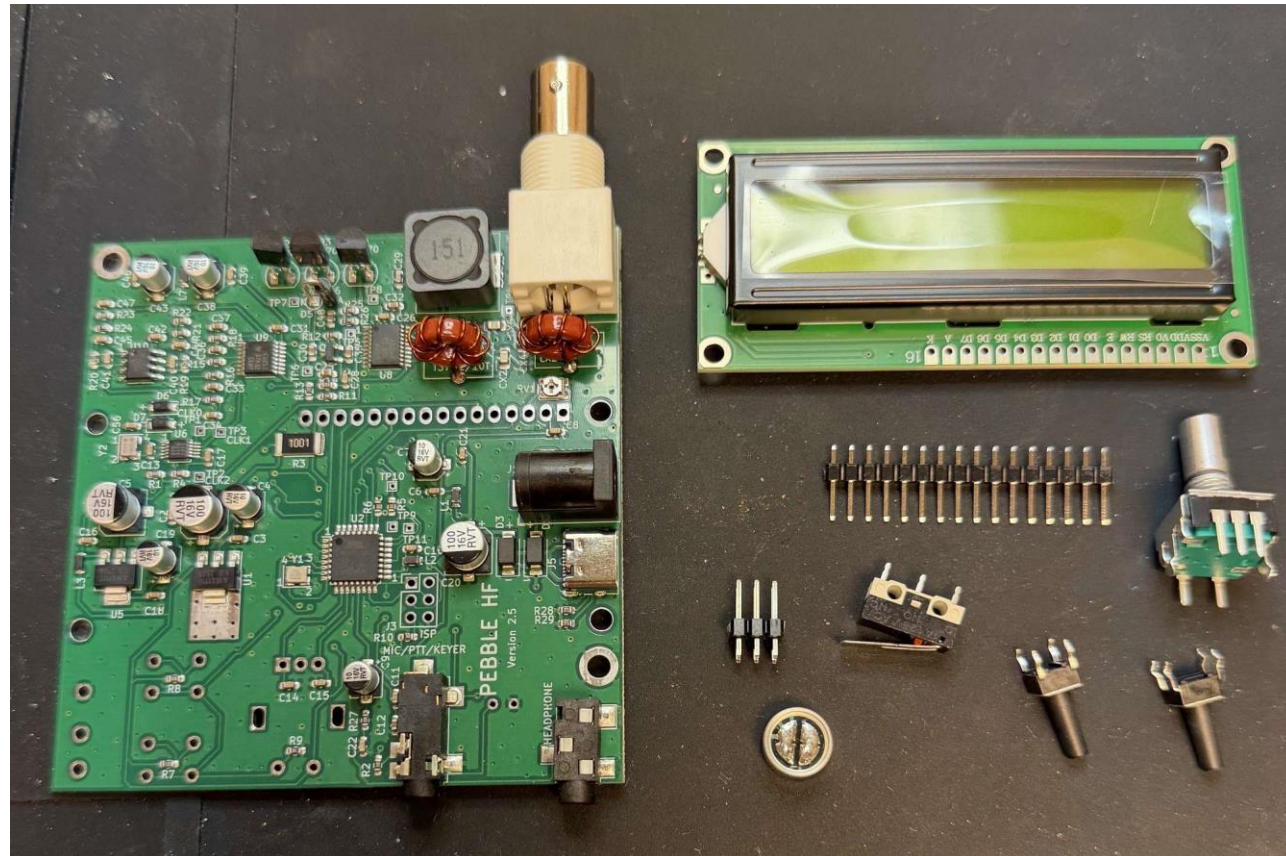


- 16 parts to solder
- 2 toroids to wind
- Mostly mechanical parts
- Snap together case
- 1-2 hour assembly time



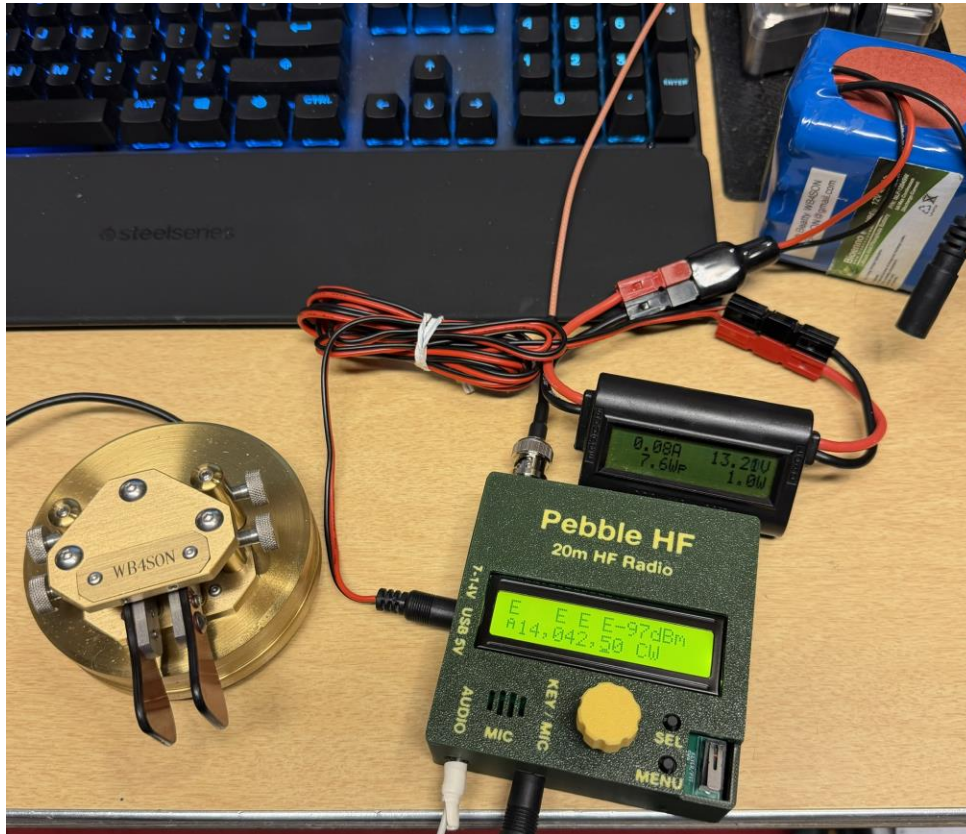
First hour: Halfway There

(8 Parts left to go)

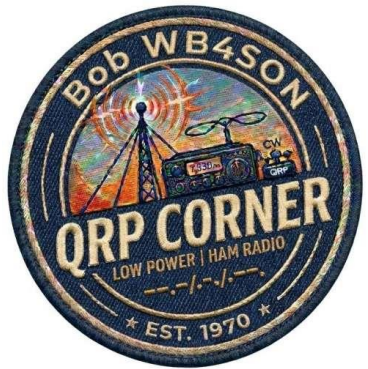




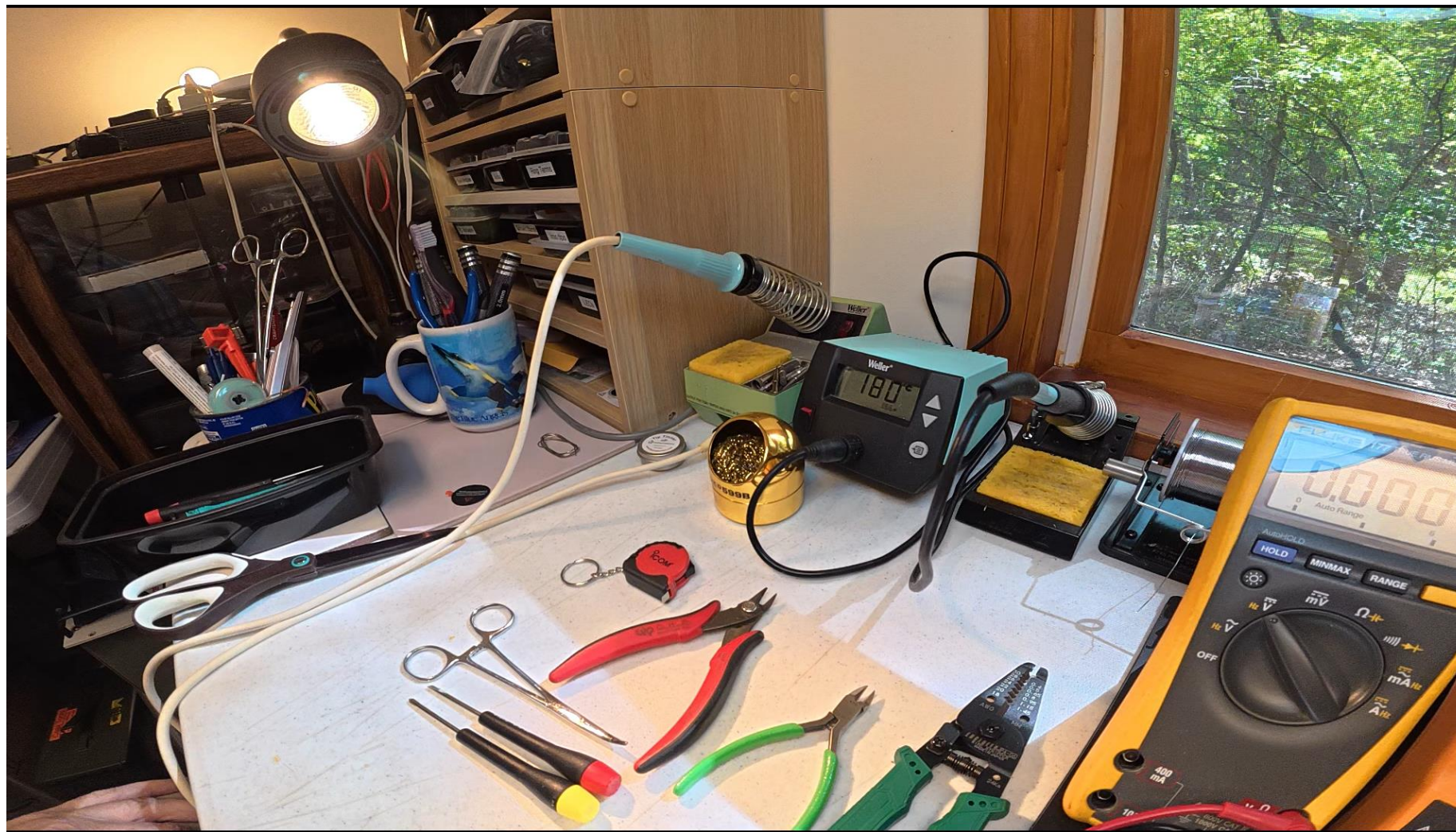
Second Hour: On the air!

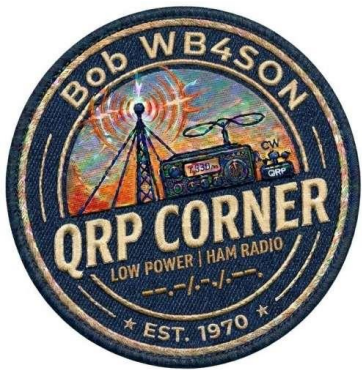


- Over a dozen QSOs on CW
- One POTA activation (Hillsdale US-10545)
- SSB works (built-in mic)



General Kit Building Tools

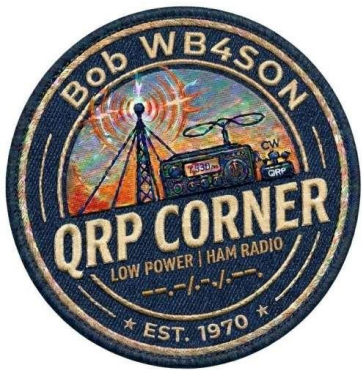




Tools Used for Pebble Assembly



- Weller 70 watt soldering station WE1010
- Kester “44” 63/37 0.031” Solder
- Helping Hands Magnetic base with grippers
- Hakko Soldering Iron Tip Cleaner
- Tip Tinner
- Inspection Magnifying Glass
- Needle nose Pliers
- Flush Cutter
- Pocket Knife
- Straight blade Screwdriver 1.5x40



QSO with NP4E June 7 @ 2042Z

