

List (Cont.)

Hycom CB2000
Hycom CB4000
Major M540
Midland 150M (Export)
Mongoose 2000
Pearce-Simpson Super Lynx 18
Shogun CB
Stag 357
Vice-President ROY
Tristar 848

Hycom CB3000
Jaws II
Major 3000
Midland 77-FM-005
Multitech MS211
SAM 2000
Sommerkamp TS310DX
Vice-President FRANK
WKS 1001

Those units which we haven't received information on by the time Vol. 21 goes to print, will be dropped from further reference.....Send Manual/Skem, will be returned.

Palomar 5000 (ne: 2400)

This particular unit was sent for evaluation.....

Findings: Owner's Manual - standard sheet for 28.0-29.9MHz unit. Schematic was for a standard 5 crystal 'direct switch' chassis - which was incorrect. This is 4 Xtal mux unit.

Covers pulled for preliminary 'look-see'. Found pliable plastic insulators on all transistors, no heat sink compound. The audio chip was sunked correctly! The Bum final is used still!

Out-of-box operation; RIDICULOUS - for what this unit is supposed to sell for....

Freq.	Power-AM, L/M/H	Power-SSB, L/M/H (USB)
26.065	.75 - 2.5 - 4.5	1.5 - 3.0 - 3.5
26.965	.80 - 2.7 - 4.7	1.0 - 3.1 - 5.1
28.755	1.0 - 3.1 - 5.1	1.5 - 2.7 - 3.5

Of course everything can be turned-up to meet spec., but when you purchase something it should be correct from the start. Not have to pull off the covers and start working on it!

A vast amount of time was spent on this unit's "manufacture" which was evidenced by the glue-on tag under channel selector even had some glue slop. I know they didn't take the time to even put the correct schematic in box.

I didn't spend much time on it either, 15 minutes on bench was about all rig was worth. Covers don't fit tight either and will bow in the middle if screws tightened down.

From what I understand, you can 'custom order' these in quantity with your own Logo/Name on. Be on the look out "Joe's Bar & Grill - DX", they have to get rid of those O2A mux chassis some way!