

List of EXPORTS that need following information for:

Number of Channels; Transmission Mode (AM/FM/SSB/CW ?); PLL Type;

Frequency Range; Roger Beep ?; and any particulars....

| | |
|--------------------------------|-------------------------------|
| Tristar 747 | Cobra 150GTL |
| Starfire DX | Colt 1600DX |
| Colt 2000DX | Colt 320FM |
| Audioline 345 | Barracuda GT868 |
| Binatone 5-Star | Colt 295 |
| Cobra 21XFM | Colt 320DX |
| Colt Excalibur (Export) | Commtron CB40F |
| Cybernet Beta 1000 | Cybernet Beta 2000 |
| Cybernet Beta 3000 | Elftone ELCB6000 |
| Falcon 2000 | Fidelity CB1000M |
| Fidelity CB300M | Fidelity CB2000M |
| Fidelity 2001FM | Great GT858B |
| Great GT868B | Harvard 400M |
| Harvard 402MPA | Ham International Concorde II |
| Hygain V (Export) | Intec 1200FM |
| Hygain 8795 | Ham International Concorde |
| Jumbo | Lafayette 1200FM |
| Ham International Multimode II | Major 360 |
| Major M588 | Academy 501 |
| Academy 502 | Amstrad CB900 |
| Amstrad CB901 | Audioline 340 |
| Audioline 341 | Harvard 420M |
| Harvard H401 | Harrier CBX |
| Harrier CBHQ | Halycom Cheetah |
| Halycom Condor | Ham International 8040 |
| Hygain 80 | Hygain 2795 |
| Hygain 2795DX | Johnson XK2000 |
| Lake 850 | Lake 950 |
| Lafayette HB870AFS | Maxcom 4E |
| Maxcom 6E | Maxcom 16E |
| Maxcom 20E | Maxcom 21E |
| Midland 2001T | Midland 7001 (Export) |
| Midland 76-200 | Midland 3001 |
| Midland 4001 | Mustang CB1000 |
| Mustang CB2000 | Mustang CB3001 |
| Nato 40FM | Oscar 1 |
| Petrusse Pacific 160 | Radiomobile 201 |
| Radiomobile 202 | Rotel RVC220 |
| Rotel RVC230 | Rotel RVC240 |
| Sapphire 2000X | Sirtel Searcher |
| Speedway | Steepletone SCBLFM |
| Tandy TRC-2000 | Tandy TRC-2001 |
| Tandy TRC-2002 | Tristar 777 |
| Tristar 797 | Transcom CBX2000 |
| Transcom CBX4000 | Uniace 100 |
| Uniace 200 | York JCP861 |
| York JCP863 | Commtron VIII |
| Colt 870 | DNT M40FM |
| DNT 2740FM | Fidelity CB1000FM |
| Formac 120 | Ham International Hercules FM |
| Ham International Puma | Ham International Viking |

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!