

## EXPORTS

Palomar 1200, 120 Ch. AM/FM, 26.515-27.855MHz (IC7120-PLL): Wrong schematic comes with this unit! Unit has 3 different power ranges, similar to the Tristar 727. Tx Tune-up: L8, L9, L10, L12, L15, and L16. Adjustments are as follows: VR1-RF Mtr, VR3-S Mtr, VR10-FM Deviation, VR11-(.5W AMC), VR12-5W AMC, VR13-10W AMC, VR14-5W Pwr Adj, VR15-(.5W Pwr Adj). Defeat if needed is Q14. RF Final is 2SC1969? If someone comes up with correct schematic, send in for files.

Colt 870, 120 Ch. AM/FM, 26.515-27.855MHz (02A-PLL): Basic 2-Xtal 02A chassis with FM and Xtal switching boards added. Tx Tune-up: T3, T4, L7, L11, L12. Adjustments: RV1-Sq Rng, RV2-AMC, RV3-S Mtr, RV4-Tx Mtr, RV901-FM Deviation. Overall is similar to Major M-120 and Marco CB-444, Good Unit!

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## FEEDBACK

Falcon 2000: 3 Xtal Mux 02A-PLL Chassis - Identical to the Palomar 2400, see for specs...

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Commtron IV, 40 Ch. AM/FM, 26.965-27.405MHz (IC7131-PLL): 'Regular C.B.' Frequencies in this unit - a waste. Owners Manual has everything in it, including the line-up procedure/board layout/schematic. Not much to say about this unit...

Colt Excalibur SSB - Mdl. 160DX, 160 Ch. AM/FM/SSB, 26.515-28.305MHz, 02A-PLL, Direct Switch Chassis: Deluxe Base Station - External is almost identical to old U.S. version; internally is 4 Xtal switching 02A-Chassis. You name and it almost has it! - SWR Mtr, RF/Mic Gain, TX/RX Clarifier with +5KHz, TUNE control separate for RX Fo shift, Fo Counter jack in back for TX Fo only, Recording output jack (records both TX & RX). Also has Select Call feature, if you can find the plug-in. Dual-switchable antennas, Hi/Low Output Power control, Roger Beep-always ON. Manual is EXCELLENT... Has complete line-up, theory, schematic, parts list! **CHECK BEFORE PURCHASING:** Power Transformer, make the Dealer or Distributor change to 110V, if not already changed - as these units came with 220V Xfmr. These units are supposed to be going in the \$400+ price range.

SuperStar 3600, 160 Ch. AM/FM/SSB/CW 26.515-28.305MHz. Need some additional information... PLL type/schematic. This unit is supposed to be physically identical to Cobra 148GTL-DX/SuperStar 360FM. Reports are coming in that is highly modifiable unit, especially in frequency range.

Stag 357, 40 Ch. AM/SSB 26.965-27.405MHz (IC7120-PLL): This unit is not an 'Export'. Just a unit that was made for the U.S. market, but for one reason or the other didn't get on the market. (Probably couldn't pass F.C.C. acceptance test). Any-Hoo, are out now - for what it's worth. Owner's Manual does contain the schematic. The PLL chip is modifiable, see Robyn SB540D (SCB Vol 7) for possible identical modification. Slide modification is identical to 858SSB chassis. For those who experiment and are familiar with unit, basically an 858SSB chassis with different PLL chip.