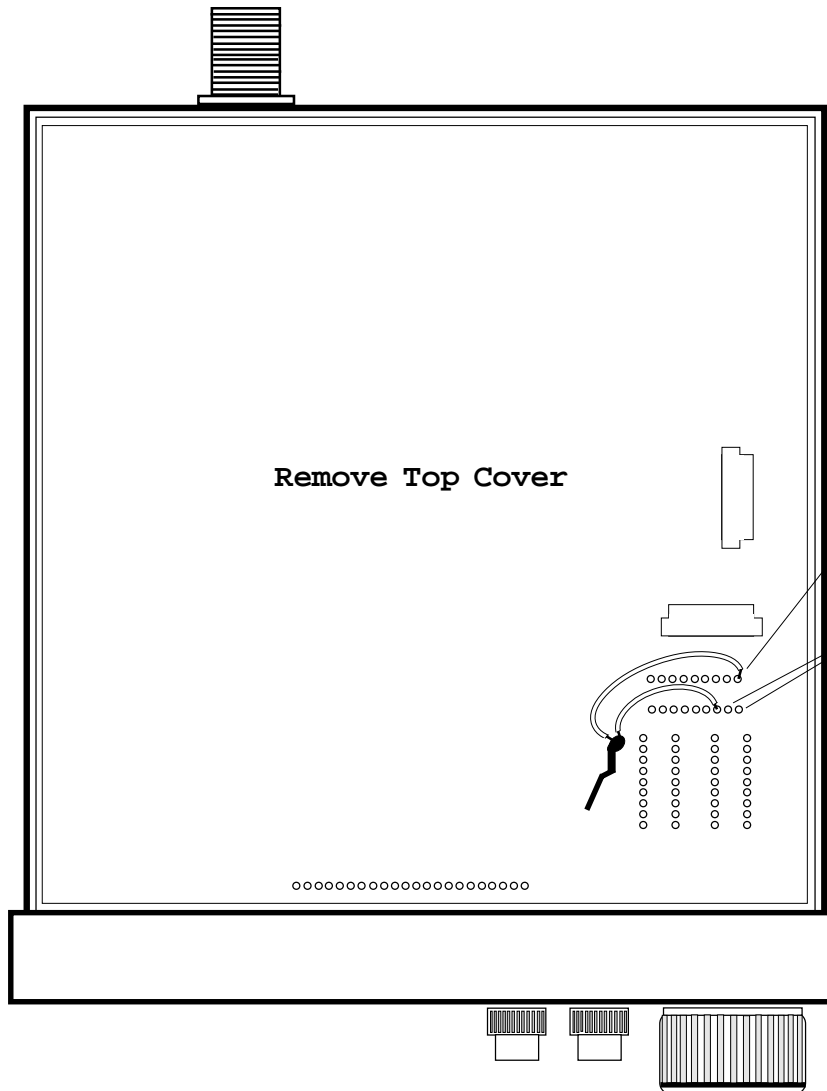


# DEER HUNTER

Frequency Conversion for Export Units Only!

3 Bands: (LOW2 - LOW1 - Normal) 26.065 - 27.405 Mhz



## Frequency Conversion:

- 1 Remove Jumper Wires, from the circuit board. (Pins 9 & 12 of MC145106)
- 2 Re-Solder the Two Pins 10 & 11 on the MC145106P PLL Chip.

## Adjustments

VR-04 = Squelch  
VR-05 = FM Dev. Adj.  
VR-08 = RF Out Meter  
VR-12 = AM Mod (Lo)  
VR-13 = "S" Meter Rec.  
VR-14 = AM Mod (HI)

## Export Frequency Conversion:

1. Remove the Top cover from the unit and locate the PLL Chip (MC145106P). Unsolder the short jumper wires from the +8.2VDC Source to pins 9 & 12 on the PLL Chip.
2. Re-Solder Pins 10 & 11 on the PLL chip being careful Not to short them together.
3. Band D will now become the Normal 40 channel CB Band. Bands B and C will become Low 2, and Low 1 respectively. (See Frequency Chart for Details)

AMC (Automatic Modulation Limiter Control) = Remove TR-32 Near the Microphone Connector.

# **DEER HUNTER**

Frequency Conversion for Export Units Only!

3 Bands: (LOW2 - LOW1 - Normal) 26.065 - 27.405 Mhz

<b>B</b>		<b>C</b>		<b>D</b>	
<u>Chan</u>	<u>Freq.</u>	<u>Chan</u>	<u>Freq.</u>	<u>Chan</u>	<u>Freq.</u>
1	26.065	1	26.515	1	26.965
2	26.075	2	26.525	2	26.975
3	26.085	3	26.535	3	26.985
4	26.105	4	26.555	4	27.005
5	26.115	5	26.565	5	27.015
6	26.125	6	26.575	6	27.025
7	26.135	7	26.585	7	27.035
8	26.155	8	26.605	8	27.055
9	26.165	9	26.615	9	27.065
10	26.175	10	26.625	10	27.075
11	26.185	11	26.635	11	27.085
12	26.205	12	26.655	12	27.105
13	26.215	13	26.665	13	27.115
14	26.225	14	26.675	14	27.125
15	26.235	15	26.685	15	27.135
16	26.255	16	26.705	16	27.155
17	26.265	17	26.715	17	27.165
18	26.275	18	26.725	18	27.175
19	26.285	19	26.735	19	27.185
20	26.305	20	26.755	20	27.205
21	26.315	21	26.765	21	27.215
22	26.325	22	26.775	22	27.225
23	26.355	23	26.805	23	27.255
24	26.335	24	26.785	24	27.235
25	26.345	25	26.795	25	27.245
26	26.365	26	26.815	26	27.265
27	26.375	27	26.825	27	27.275
28	26.385	28	26.835	28	27.285
29	26.395	29	26.845	29	27.295
30	26.405	30	26.855	30	27.305
31	26.415	31	26.865	31	27.315
32	26.425	32	26.875	32	27.325
33	26.435	33	26.885	33	27.335
34	26.445	34	26.895	34	27.345
35	26.455	35	26.905	35	27.355
36	26.465	36	26.915	36	27.365
37	26.475	37	26.925	37	27.375
38	26.485	38	26.935	38	27.385
39	26.495	39	26.945	39	27.395
40	26.505	40	26.955	40	27.405