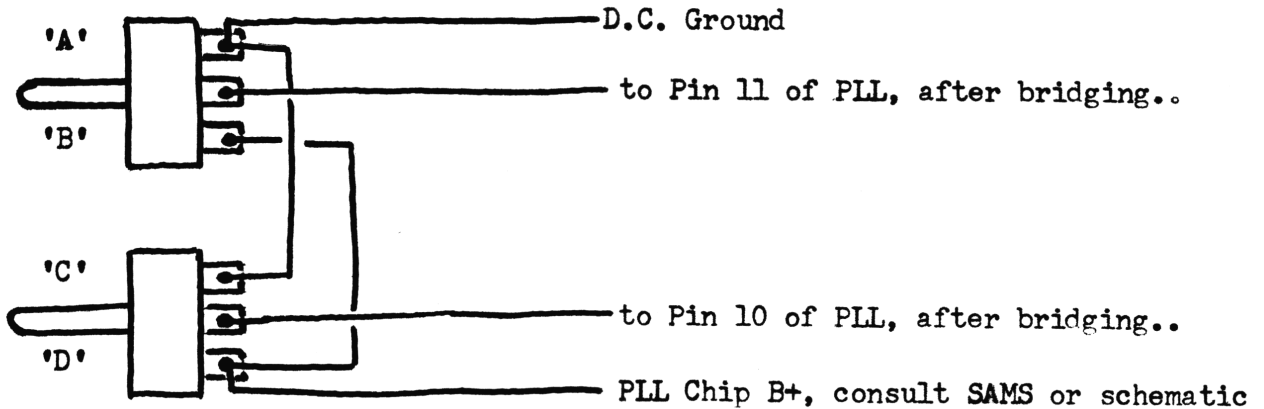


COBRA 55XLR AM/FM/TAPE/CB, Indash
Frequency Modification

This modification will allow frequency coverage between 26.515 and 27.725MHz. It is advised you obtain the SAMS on this unit for VCO alignment, as will be necessary to do a realignment.

Wire up the two SPDT CENTER-OFF sw's as shown, and isolate/bridge pins 10 and 11 of the PLL chip (MB8719), with 5.1K resistors.



Both sw's in OFF position, normal 40 ch. operation..

Follow charts below for additional Fo's/selector; and switch positions:

<u>'D'</u>	<u>'A' & 'D'</u>	<u>'B'</u>
16 - 26.515	12 - 26.785	16 - 27.475
17 - 26.525	13 - 26.795	17 - 27.485
18 - 26.535	14 - 26.805	18 - 27.495
19 - 26.545	15 - 26.815	19 - 27.505
20 - 26.565	<u>'B' & 'D'</u>	20 - 27.525
21 - 26.575	16 - 26.835	21 - 27.535
22 - 26.585	17 - 26.845	22 - 27.545
24 - 26.595	18 - 26.855	24 - 27.555
25 - 26.605	19 - 26.865	25 - 27.565
23 - 26.615	20 - 26.885	23 - 27.575
26 - 26.625	21 - 26.895	26 - 27.585
27 - 26.635	22 - 26.905	27 - 27.595
28 - 26.645	24 - 26.915	28 - 27.605
29 - 26.655	25 - 26.925	29 - 27.615
30 - 26.665	23 - 26.935	30 - 27.625
31 - 26.675	26 - 26.945	31 - 27.635
32 - 26.685	27 - 26.955	32 - 27.645
33 - 26.695	(Normal Fo's)	33 - 27.655
34 - 26.705	(on ch 1-40.)	34 - 27.665
35 - 26.715	<u>'A' or 'C'</u>	35 - 27.675
36 - 26.725	12 - 27.425	36 - 27.685
37 - 26.735	13 - 27.435	37 - 27.695
38 - 26.745	14 - 27.445	38 - 27.705
39 - 26.755	15 - 27.455	39 - 27.715
40 - 26.765		40 - 27.725

('B' and 'C'; will give 27.745-27.775; on selector pos. 12-15.)