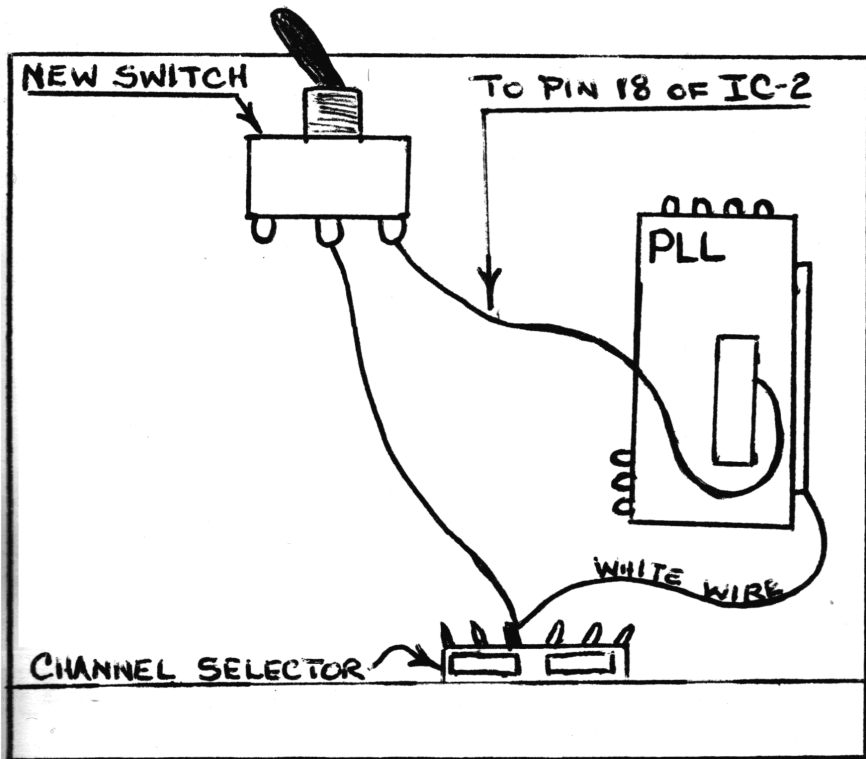


COURIER CENTURION PLL, GLADIATOR PLL
PEARCE SIMPSON SIMBA PLL, CHEETAH PLL
39 CHANNEL MODIFICATION



- (1) Remove top cover of unit and locate PLL box to the right side.
- (2) Remove the top cover of the PLL box and the rubber block on top of the integrated circuit.
- (3) Solder a small piece of wire 8 in. long to Pin 18 of the integrated circuit, this will be the 7th pin back towards the front panel on the right side.
- (4) Push the wire through the hole in the left side of the box and re-install the rubber block and cover to the box.

- (5) Solder the other end of this wire to a switch and mount the switch to the back panel of the unit.
- (6) Solder another piece of wire to the center of the switch and the other end to the white wire connected to the channel selector as shown.

NOTE: Be careful when soldering the wire to the integrated circuit making sure not to short any other pins.

<u>CHANNEL USED</u>	<u>FREQUENCY</u>	<u>CHANNEL USED</u>	<u>FREQUENCY</u>
7	27.435 MHz	15	27.335 MHz
8	27.255 MHz	16	27.355 MHz
9	27.265 MHz	17	27.365 MHz
10	27.275 MHz	18	27.375 MHz
11	27.285 MHz	19	27.385 MHz
12	27.305 MHz	20	27.405 MHz
13	27.315 MHz	21	27.415 MHz
14	27.325 MHz	22	27.425 MHz