=					=
=	Advanced Pearl Box			=	
=	07/01/89	(APB)	07/01/89	=	
= Tested and Created by: Dispater =					
=					=

INTRO: After reading the fucked up shit on the original pearl box, I decided that there was an easier and cheaper way of doing the same thing with an IC and parts you probably have just laying around the house.

## PARTS: CD4049 RCA intigrated circuit

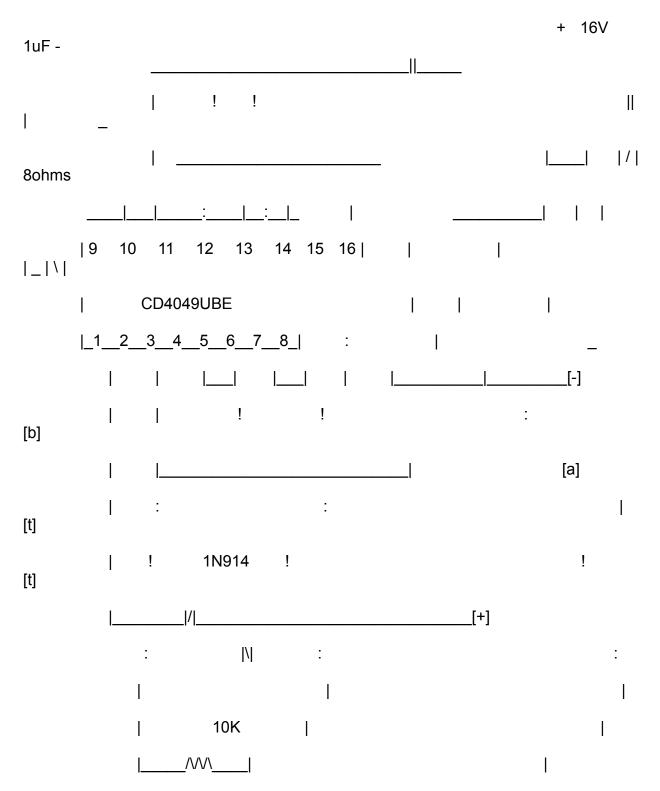
- .1 uF disk capacitor
- 1 uF 16V electrolitic capacitor
- 1K resistor
- 10K resistor
- 1meg pot
- 1N914 diode
- some SPST momentary pushbutton switches
- 9 Volt battery & clip
- and miscalanious shit you should have laying around the house.

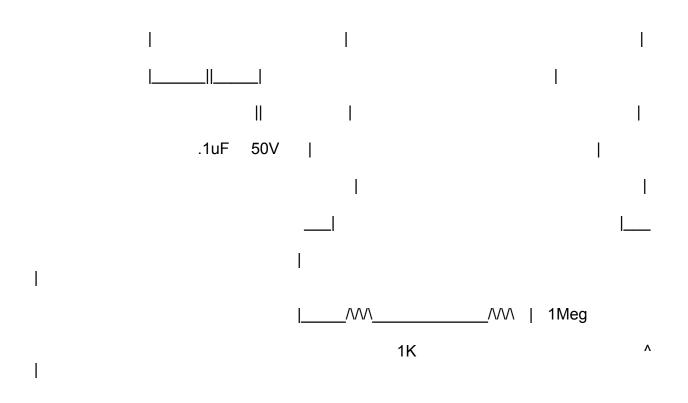
## STATE-OF-THE-ART-NEATO TEXT SCHEMATIC:

\*This Schematic was salvaged and is

correct

according to the orginal file.

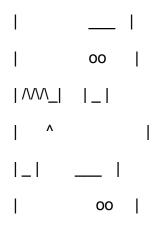


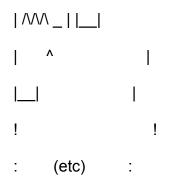


## EXTRAS:

To keep tones that you wanna use frequently like 1850 Hz then all you have to do is put in a variable resistor and adjust it to where you have the correct tone, then just put a push-putton switch on the line.

You can link them together in a chain, etc.





There are many other good mods to make to the box so have phun and be smart.