

## UNIDEN ROTARY BAND SWITCH CONVERSION, FROM 3 Position 4 pole, to 5 or 6 Position 2 pole.

Before you start go find yourself a large clear plastic bag, one you can get both your hands in for when your removing the inner parts, so that you don't lose the tiny ball bearing that's spring loaded.

Gently ease up the two plastic bits that hold the back plate on. Use either very small side cutters or a knife blade BUT DO NOT CUT THEM OFF FLUSH Remove the back metal plate and with a fine felt tip pen make a line from the centre of the switch to the outer edge, this will help you when your putting it back together again. Slide the green part of the switch with the moving contacts from the main body of the switch. Squeeze the two white parts in the centre together then push them in to separate the two halves from each other. You can now see the sliding contacts. Remove two of them opposite each other to make the switch a two pole switch, by connecting two of the common pins together when finished.

Now put the remaining main body of the switch into the plastic bag so that you don't lose any of the parts. Prise the circlip off the centre shaft and slide the shaft out but not all the way, you can use it to push out the rest of the parts by turning it just a bit the pushing it back in again, Before you do that, take a good look to see if you can see the ball bearing, if you can then put your finger on that part of the switch to stop the bearing from flying out, then you can push the rest of the switch out with the rotary shaft. Now all you need do is move one of the small steel pegs to the new position you require. Now can you remember how you took apart because you have to put it all back together again. When you have re- assembled the switch you need to touch the two bits of the switch that go through the holes in the back metal plate with your soldering iron BUT make sure that the switch is working as you want it to first. If not you can still pull it apart and change things at this stage.

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