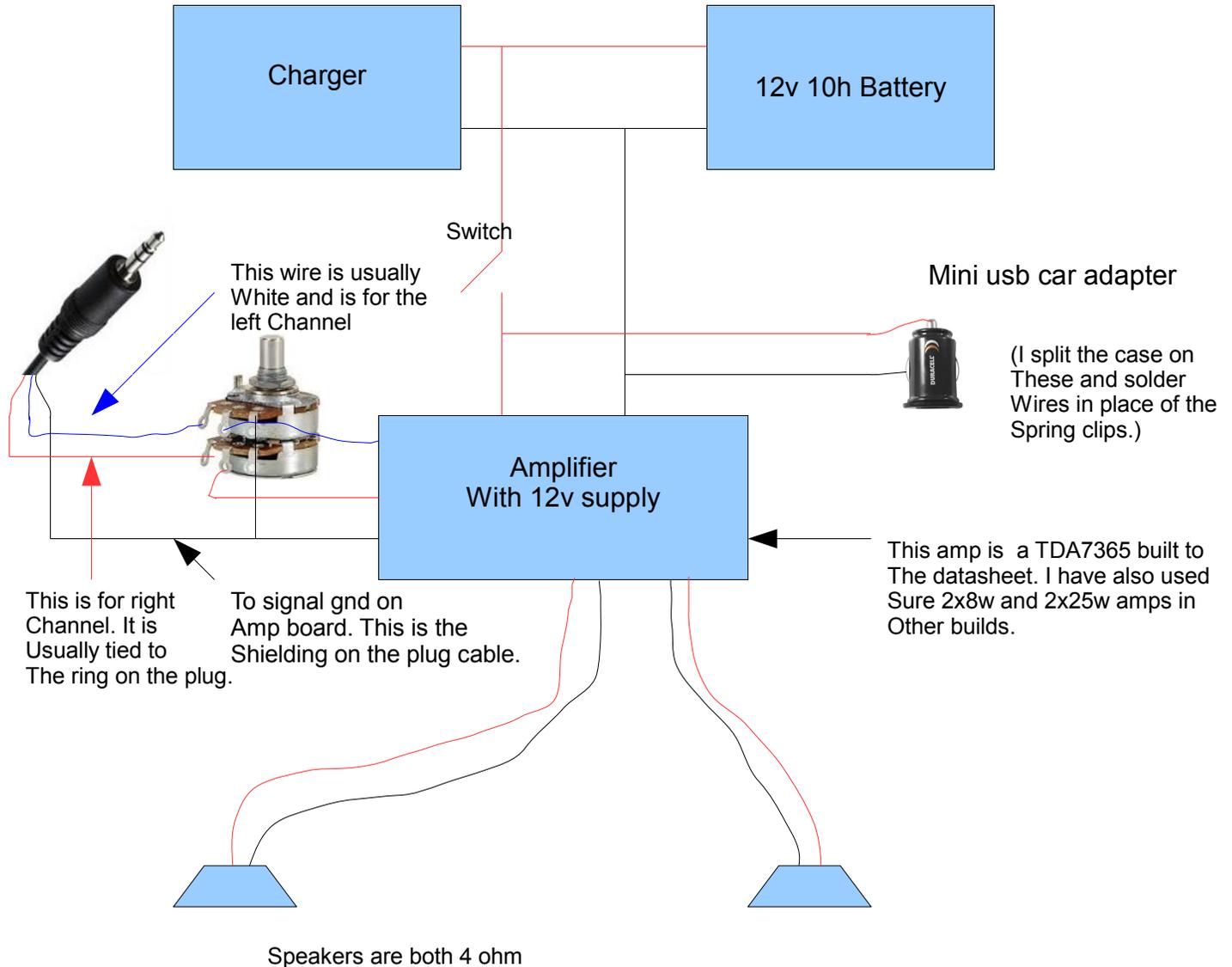


# Slacker Boombox Wiring



1- For the charger I used this schematic (<http://www.vt52.com/diy/myprojects/other/charger/charger.htm>) and built it on perfboard point to point. I also subbed a 2n2222 for the bc547 and used a laptop brick instead of the transformer and bridge pictured.

2 – The potentiometer is a 50k dual gang audio taper.  
<http://www.parts-express.com/pe/showdetl.cfm?partnumber=023-650>

3 – The switch is just a single pole single throw from Parts Express  
<http://www.parts-express.com/pe/showdetl.cfm?partnumber=060-096>

4 – The TDA7365 chip datasheet can be found here.  
[http://www.datasheetcatalog.com/datasheets\\_pdf/T/D/A/7/TDA7365.shtml](http://www.datasheetcatalog.com/datasheets_pdf/T/D/A/7/TDA7365.shtml)

5 – I usually include a battery low indicator. I just haven't found one I like yet.