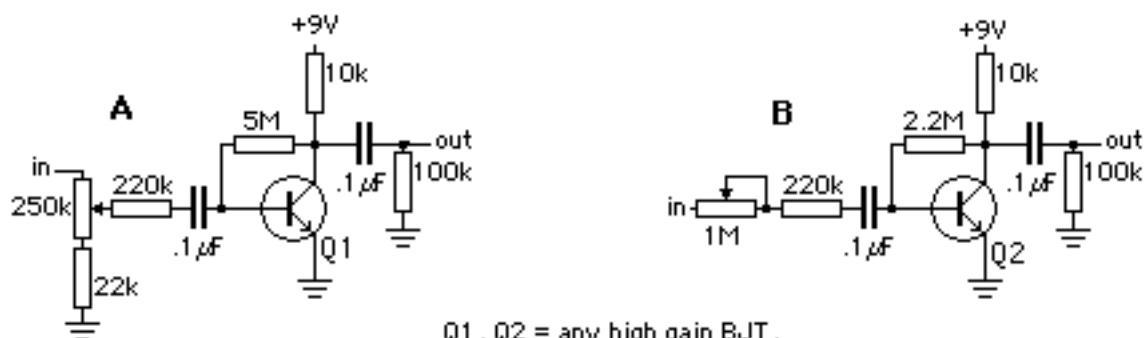


# Boost-O-Rama



Q1, Q2 = any high gain BJT,  
2N5089, MPSA18, etc

v1.0  
5/03

Either of these simple clean boosts are capable of nice, jangle-y loud boost. Both are designed to give subtle, sweet overtones, yet still sound clear and loud. The main difference in the two is how the gain control is implemented. The "A" version uses a voltage divider volume control on the input, with a input impedance a little over 100k. Low enough to tame some of the high end, but not too low. The "B" version uses a series resistance on the input, with a variable input impedance depending on the gain setting... input Z falls as the gain is turned up. Either is a nice stand alone booster and a good alternative to the typical boosters out there.