



Here's an idea I worked on last night, not polished. Please pardon the missing junctions, they got lost in translation, just assume where they should be. The front-end provides the gain along with some triode squish. R1/R2 set the bias point for the push/pull. R3 is the load and making it smaller sets the compression point lower. V3 sets the output DC offset. I'll probably add a diff pair and surround the output half in feedback. It scares me not to have some feedback. The 12AX7A is just a placeholder for what will probably be an J/J ECC 803S which I've great success with in the past.

This is the output for a 2Vrms input.

