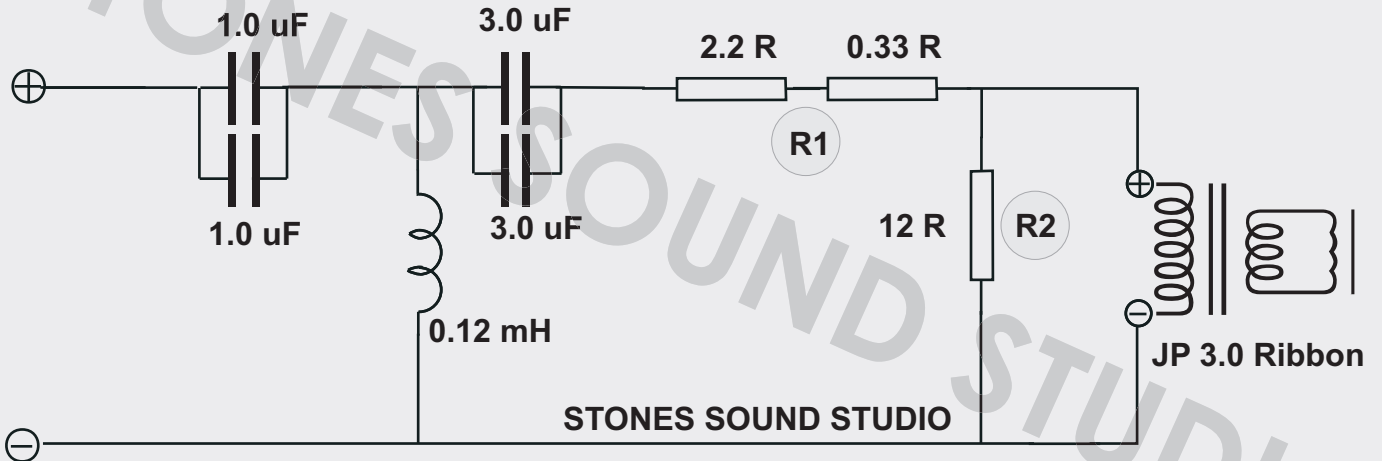


# Suggested JP3.0 Crossover 18dB/Oct 7.5KHz



Use Only Premium Components for Best Results  
Parallel Capacitors Can Improve Transient Response

Att.	-1dB	-3dB	-4dB	-6dB	-8dB
R1	0.8	2	2.6	3.5	4.2
R2	57.4	17	12	7	4.6

Map

## ARTISAN JP3.0 RIBBON TWEETER CROSSOVER - NOV2003 Rev#1

Notes

CALCULATED WITH LEAP

Constant Impedance from 1K to 20K 7.5 ohm to 8.5 ohm

Improves Power handling from 14Wrms to 40Wrms

Use Only Premium Components For Best Results

**LMS**

4.5.0.340  
May/30/2003

Person: RUSSELL STOREY  
Company: STONES SOUND STUDIO

Project: POLY 3.0 RIBBON TRANSDUCER  
File: jp30xover.cdr

Nov 25, 2003  
Wed 4:51 pm

**LINEAR X**  
S Y S T E M S