

## KICKER's Recommended High-Pass Crossover Points by Speaker Size

These recommendations are a starting point but adjustments can be made based on your specific needs. For example, a higher order (dB per octave) filter offers more protection for a speaker so a lower crossover point may be appropriate. For more information, contact KICKER Technical Support at [support@kicker.com](mailto:support@kicker.com)

6X9"	80 Hz 12 dB per octave
6.75"	80 Hz 12 dB per octave
6.5"	90 Hz 12 dB per octave
6X8"	90 Hz 12 dB per octave
5.25"	100 Hz 12 dB per octave
4X10"	100 Hz 12 dB per octave
4X6"	150 Hz 12 dB per octave
4"	200 Hz 12 dB per octave
3.5"	250 Hz 12 dB per octave
2.75"	350 Hz 12 dB per octave
Pods (KSMT2504)	350 Hz 12 dB per octave
¾" tweeter	4500 Hz 12 dB per octave
1" tweeter	3500 Hz 12 dB per octave
ST7 midrange	80 Hz 12 dB per octave
ST9 midrange	80 Hz 12 dB per octave
8" marine	80 Hz 12 dB per octave
KMTC9	70 Hz 12 dB per octave
KMTC11	60 Hz 12 dB per octave