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Subject: 3-Way Speakers for My Car

Posted by [GoodVibrations](#) on Mon, 04 Apr 2011 15:12:15 GMT

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I would like to change out the speakers in my car, since they are really poor quality. I am attracted to 3-way speakers from what I have read about them and need some help when I am shopping for them. Does the description of the speaker need to specify that it is composed of woofer, tweeter and mid-range or is there other terminology that might be used to specify the same thing? Also, I have read that the greater the frequency response range the better. Is there a "best" range to look for?

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Subject: Re: 3-Way Speakers for My Car

Posted by [Adveser](#) on Mon, 04 Apr 2011 17:46:06 GMT

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40hz-40Khz at minimum for main speakers.

Subs should be able to get down to 16hz for the sub-octave and first octave.

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Subject: Re: 3-Way Speakers for My Car

Posted by [audioaudio90](#) on Mon, 11 Apr 2011 13:54:44 GMT

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You also need to look at the specs and listen to the speakers to see how they handle overlapping frequencies at the crossover from one to the other (midrange to tweeter, e.g.).

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Subject: Re: 3-Way Speakers for My Car

Posted by [FE3T](#) on Wed, 20 Apr 2011 19:51:31 GMT

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3 way components are nice, mainly because they offer more freedom in placement.

If you mean something like this:

Beware. On the cheapest speakers of this configuration you might not even get a 3 way speaker. I have actually seen such speakers where the super tweeter are just a dummy, basically just a shiny dome, without magnet, coil, or even a piezo disk to make it do anything.

Actually, my favorites amongst the coaxials are these:

Made by Morel for a brand called Macrom, even Xtant sold these under their brand. Morel still makes similar models they are a bit costly, but in my opinion they are worth it.

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Subject: Re: 3-Way Speakers for My Car

Posted by [elitha123](#) on Thu, 15 Sep 2011 10:18:07 GMT

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yes you are right higher frequency response is good for audio speakers. I have one set of mcintosh car speakers and they working fine.

You can try your 3D car speakers on mcintosh websites.

<http://www.mcintoshlabs.com/us/Products/pages/ProductDetails.aspx?CatId=CarAudioSpeakers&ProductId=MSS630>

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