Subject: Kustom Lead II Speaker Question Posted by 02R96 on Thu, 17 Dec 2009 03:26:06 GMT

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I'm rebuilding a Lead II and I've received conflicting information on the proper impedance value for the speakers. They are missing so I don't have any way to know what was originally in it. It's a 2 x 12 combo cabinet. The factory harness was still with it so I can see the speakers were wired in parallel. So...

Do I put in two 16 Ohm speakers for a total of 8 Ohms on the amp side or two 8 Ohm speakers for 4 Ohms total?

Subject: Re: Kustom Lead II Speaker Question Posted by LesS on Thu, 17 Dec 2009 04:12:41 GMT

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Many of the Lead II's came with two CTS speakers rated as "8 - 16 ohms".

In my opinion, a speaker rated as "8 - 16 ohms" should be considered to be a 16 ohm speaker. The 8-16 ohms rating means "16 ohms but a little on the low side".

A speaker rated as 8 - 16 ohms with a meter will measure about 10 to 10.5 ohms - where the average 16 ohm speaker will measure 11 to 14 ohms.

So it is no big deal - just consider it to be 16 ohms.

Subject: Re: Kustom Lead II Speaker Question Posted by 02R96 on Thu, 17 Dec 2009 04:15:24 GMT

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So you'd recommend installing two 16 ohm speakers?

Subject: Re: Kustom Lead II Speaker Question Posted by stevem on Thu, 17 Dec 2009 10:57:37 GMT

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Yes, 8 ohms, so two 16 ohm drivers.

Subject: Re: Kustom Lead II Speaker Question

Posted by 02R96 on Thu, 17 Dec 2009 18:59:13 GMT View Forum Message <> Reply to Message

Great. Thanks a lot for the help.