
Subject: Myth Busters rerun (super car sub)
Posted by [Chris R.](#) on Tue, 21 Nov 2006 15:50:48 GMT
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Did anyone see the Myth Busters rerun where they tested the myth of destroying a car with its audio system? This was hilarious! They made up a subwoofer from 1/4" aluminum sheet stock cut into trapezoids and made up sort-of a cone, used a truck inner tube for the surround, and drove it off a crank shaft built onto the drive shaft of a Mercedes. The throw was about 5". They had the guy from the dB Drags measure this thing, and before it self destructed got ~150dB at 16Hz. It only lasted a few seconds. Chris

Subject: Re: Myth Busters rerun (super car sub)
Posted by [Wayne Parham](#) on Tue, 21 Nov 2006 16:43:26 GMT
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Those guys are hilarious! Sometimes they do really cool stuff. But I guess sometimes they miss the boat too. 150dB is loud, but a small array of pro sound horns can do this in free space. Inside the confined space of a car, competition systems are doing 100x this loud, in the 170dB range.