Subject: Re: Speaker Voice Coil Cooling System - Heat Sink - Photos Posted by Wayne Parham on Mon, 15 Aug 2005 02:39:16 GMT

View Forum Message <> Reply to Message

Yes it will, and it seems to me that might be a good idea. The trick would be to make it in such a way that it can conduct heat away without fusing. Might also be good to use materials and fabrication techniques that promote heat transfer from the coil to the former to the cone and spider. Possibly these can be made to function as heat radiators. The proposed solution is attractive because it is easy to implement on existing speakers, and measurements show that it works very well at removing heat from the motor.