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Subject: 3 PI's

Posted by [tflav](#) on Thu, 07 Jun 2012 23:35:27 GMT

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Do the kits come complete with the cross overs completely built and the horn for the tweeter driver? Anyone have photo's of how they braced?

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Subject: Re: 3 PI's

Posted by [Wayne Parham](#) on Fri, 08 Jun 2012 15:57:15 GMT

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copy of the plans. For larger speakers that incorporate a compression tweeter and crossover network, kits also include the assembled crossover, Zobel woofer damper, and all cable assemblies are completed and ready to install. Every kit containing a compression driver also includes the horn flare and the bolts to mount the driver to the horn.

As for bracing, put a cross-brace in between the woofer and tweeter spanning front baffle to rear panel and side to side. Make them approximately 1" x 1/2" and long enough to fit snugly. We want to preload the panels without bulging them. They also serve as a place to put a sheet of insulation that spans the cross-section, sort of breaking the interior into two sections. Bass will pass right through but midrange and higher frequencies are trapped.