
Subject: Suggestions for replacement driver for buddies DJ rig

Posted by [pickle](#) on Wed, 01 Dec 2004 21:43:48 GMT

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The probably belongs in the PA forums, but thought I might get quicker response here. My buddy has two big Peavy bass bins. They were equipped with the Peavey Black Widow 18 inch driver model 1801. I have discovered that both of the drivers are now inop. As a side note, his WHOLE trailer of DJ gear was stolen at night 3 weeks ago. He even had a regular good hitch lock on it! Anyway, since these bins weren't working, they were in the garage. I took the drivers out, and yes, they don't work. Now, since he has to start replacing gear anyway, I'm suggesting using the existing cabinets and putting better, beefier drivers in. I finally found the PDF for the cabinet; turns out it really is less like a sub and more just a big woofer. The cabinet tuning is 42hz BR. It is down something like -3db at 42 hz and -10db at 35hz. I was thinking of suggesting a PE 500 or 1000 watt sub plate amp, and a different driver. My question is, what driver would you recommend for this box? Perhaps one that is capable of better VLF performance, even though the box tuning is high? I think I'd like to recommend something under \$250 per driver. I don't think I want to mess around with having him change the box tuning, although perhaps we could add some more fill and effectively lower it. Anything in PE's 18 woofer selection that looks like a decent performing choice to you guys?? Or perhaps, even though the box is tuned to 42, with the right driver and some possible EQ boost from the plate amp, we can get it a bit deeper?? Thanks MBB

Specs for the enclosure are here
