

G'morning everybody.

As you may know, on a few 38mm MMT kits in our Motor Recommendations Chart on the Specs Page of the website, we show how those kits perform using 29mm motors and our 29mm adapter ADPTR-38/29 (available on the Motor Mounts Page). We do this because those kits seem to be ones that customers have wanted to fly on 29mm motors very regularly. Basically, a "by popular demand" type of thing; customers are asking about flying those kits on 29mm motors so often that we figure we should just put the 29mm flights on the Motor Recommendations Chart.

Of course, we don't put every possible buildable combination on the charts. The charts are already pretty big, and would easily become unmanageable if we put every single possible motor combination you MIGHT be able to fly in there. For example, yeah, I s'pose you could modify an AMRAAM-4 for a 75mm motor, but does it make sense for us to sim that and put it on the chart for the few people that may want to do that (at the expense of usability of the chart for the rest of the PML-flying public)? 'Course not, so we don't. It would add a lot of complexity to the chart and use a lot of time on our end to build RockSim files of these "weird" combinations, then put them in the chart. We only put stock kit/MMT/motor combinations on the chart. If you want to sim something non-stock, you need to buy RockSim yourself and do the simulations. However, as mentioned we do occasionally show 38mm kits with a 29mm adapter on 29mm motors, when it's clear that customers do that a lot.

OK, now with that background, this PML News is to let you know that 3 of our kits are falling into that classification now. We have just added the Hydra, Intruder, and Matrix on 29mm reloads to the Motor Recommendations Chart. We're getting a fair number of questions per week on how those kits will fly on 29's, so now they're in the chart for you. Also, don't forget when you're using the Motor Recommendations Chart to please read the first page of the chart. I know you want to just jump into the data right away, but the info on that front page is important...make sure you read and understand it, because it'll not only help you understand the chart, it'll give you some good information about delay selection, etc., as well.

We also have added those 3 kits with ADPTR-38/29 added and the 29mm flights to the RockSim files database on the RockSim Page of the website. The files are blended into the PMLRKTS.ZIP file. If you want to use only those three from the ZIP file, you'll have to download the whole file, then, when running Winzip, just select the 3 new ones to unzip and add to your database.

That's it! Thanks for your support of PML. Have fun, and fly safe!