

Major PML Motor Recommendations Chart Upgrade

Hi, everyone. We've got a major update to our already-extensive Motor Recommendations Chart to announce to you today.

We've updated the charts to add the popular Cesaroni Pro38 and Pro54 line of motors as well as SkyRipper's 38mm Hybrid motors. We've added about 750 Cesaroni motor/kit combos and about 60 SkyRippers. Add this to the almost 1500 existing motor chart entries and you have around **2,300** kit and motor combinations to choose from!

With adding these motors in the charts, we've also decided it's time to break out the charts into separate charts by either manufacturer or type of motor. This should make it more manageable for users. We now offer the following Motor Recommendation Charts on the Specs Page at www.publicmissiles.com

- **All:** All manufacturers/styles (everything listed below) in one big file
- **Aerotech:** BlackJack, White Lightning, Blue Thunder, and Redline formulations
- **Cesaroni**
- **Ellis Mountain**
- **Hybrids:** RATTWorks, SkyRipper, Hypertek
- **Two-Stage:** Aerotech WL and BT samples of two-stage performance (this chart is for example only; users will have to run their own sims of the exact motor configurations they choose to run. The combinations of motors that could be used in our two-stage product line would, quite literally, generate thousands and thousands of motor chart entries!)

We've also updated the RockSim files for our kits on the RockSim page of our site. Most of the flights shown in the Motor Recommendations Chart are embedded in the RockSim file for that kit/motor mount size. These flights were run on RockSim 7.0, and that's the recommended version for customers to use. Most of the files should open on RockSim 6.0, and some (specifically the 29mm versions) *may* open on RockSim 4.0/5.0. However, we do recommend using RockSim 7.0 or higher for full compatibility.

And as a side note, we're working directly with Apogee Components and are providing all the RKT files for inclusion in the next version of RockSim so you won't have to download 'em. As you already know if you're a RockSim user, we were one of the first manufacturers to work with RockSim to provide all our components within RockSim to make it easy for you to "build" with PML in RockSim or to modify existing PML kits. We're continuing that longstanding relationship by now including the RKT files as well.

That's it for today. As always, we truly appreciate your support!