

Date 17 Jun 24

Hello KaroroCAD users,

Welcome to the third June 2024 update from us here at KaroroCAD HQ.

### ***Dependency Bug***

Further to the issue we reported on the 9th of June with the OpenNest update bug, we have discovered that the fix we rolled out for this bug introduced a crashing issue, particularly when using KaroroTUNE - with the crash taking down Rhino completely.

With some help from the McNeel/Rhino developers we have got to the bottom of the issue, with this bug being inside of our replacement for OpenNest.

We have now created a complete, from scratch solution that has been rolled out into all three modules - KITE/WING/TUNE. (New install file on link below)

You may notice some slight differences in the order/location of some text in the HUD and 2D files - over time we will check and update these if required. Feel free to be in contact if something has broken your workflow and we will fix these first.

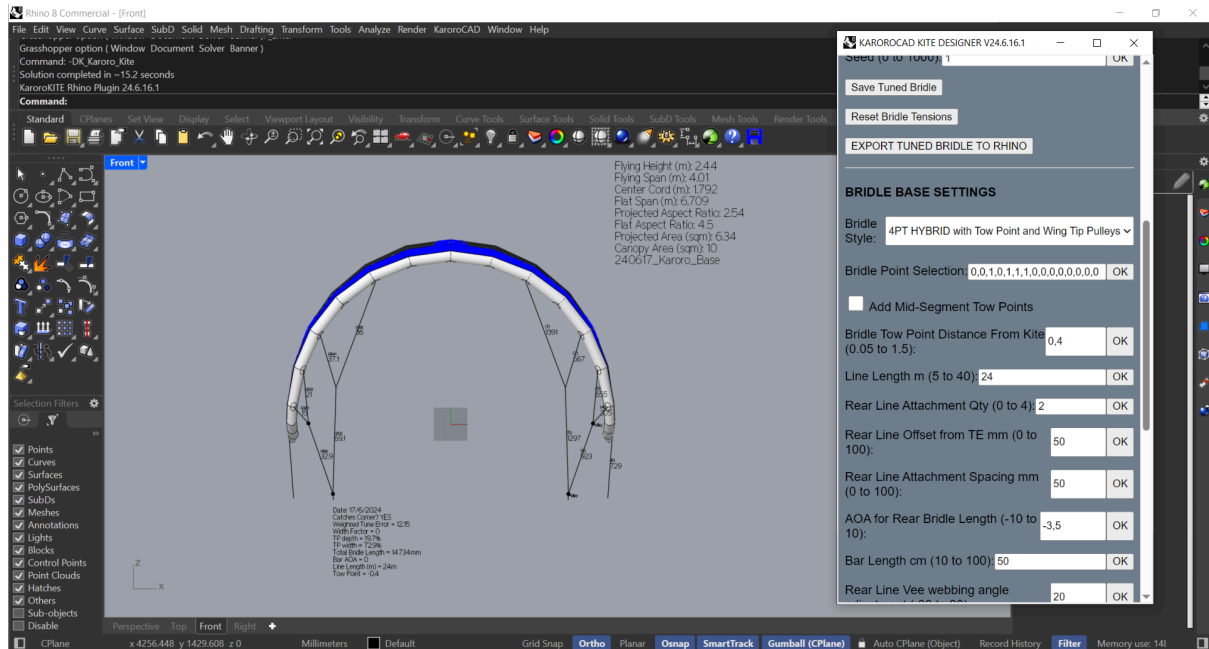
### ***KaroroTUNE - Data corruption bug***

Also found last week was the recent updates to the KaroroTUNE algorithm (to run faster and consumes less memory) was causing a corruption of data.

After spending a number of days trying to fix the issue we have taken the call to revert back to the older algorithm for the time being. Though this algorithm runs slower it produces more reliable results.

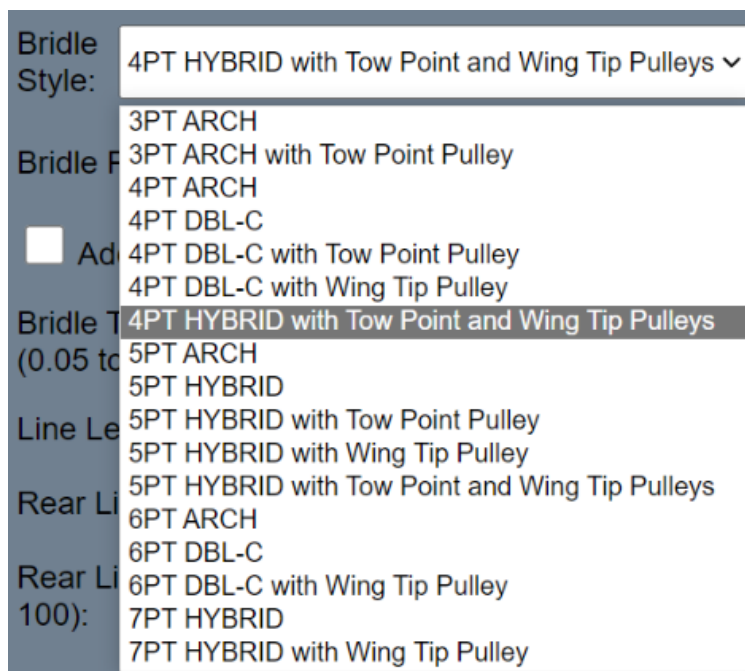
## KaroroTUNE - another Bridle option added

Due to a request from a user with have added 4PT DBL-C with Tow Point and Wing Tip Pulleys as a bridle tune option:



## Auto Submit on Pull Down menus

Just a small 'quality of life' update to the KaroroCAD user interface - all Pull Down Menus now auto submit on selection, no need to click onto the (now removed) OK button:



***Install file***

Rhino 7 and 8 for Windows, Rhino 8 for MacOS:

(please message if you need macrhi file for Rhino 7 for MacOS)

Thanks again to those testing and providing feed back on KaroroCAD.

--

Best Regards,

**Dave Kay (DK)**

Product & Software Engineer

**RAD SKY DEVELOPMENT - [www.karoroCAD.com](http://www.karoroCAD.com)**

**Mobile:** +27 710178094

**Skype:** kiteboardshaper