

Updating TCruise Files for Use with TCruise Pro Excel Reports

After installing TCruise Pro Desktop you will need to follow these steps to prepare to use the new Excel based reports. Call us if you have any questions about this procedure at 866-395-5440 x2.

1. **Update the Export dll assignment** - This will instruct TCruise to launch the Excel Reporting module when a cruise is processed using the **Run by Groups** button on the Workup toolbar for single stand cruises or when processing a stratified cruise using the **Stratify menu > Prepare Current Report by Species Group** option.
 - a. Open TCruise Desktop Pro and choose **No Initial Action** and **Ok** from the opening dialog.
 - b. Click **Tools menu > Dll/exe Procedures > Dll Pathnames**. Click **Browse** button next to Export dll path. Navigate to and select **C:\Program Files\Heuristic Solutions Applications\Timber Cruise\TCStandardReport.dll**. Click **Ok** in the bottom right side of dll pathnames window.

2. **Update your existing TCruise templates (.tct)**.
 - a. Click **Load.tct** button on the Workup toolbar and select an existing template. Click **Templates menu > Species Groups**. In Species Grouping A names section on the right side of this window, adjust the number of Grouping you'd like for Grouping A. Next, enter your desired Super Group names (aka classes) to apply to all of your Species Groups. A suggestion would be: Pine_Class, Hardwood_Class, and Softwood_Class. Assign all of the Group Names to the appropriate Grouping A class name. Note that there are three Species Groupings available (A, B, and C) but most users will only need Grouping A. Ok out of Species Groups window when done.

 - b. Adjust Grade assignments - if you use grading in your cruises and have your current template setup to include grades, you will need to adjust the grade names and codes so they are the same for each species group. Click **Templates menu > Grade by Group Names** and remove and existing grade names and code assignments defined for individual

- species groups. Enter your desired list of grade names and codes under the Default species group section. This is the easiest way to make sure all species groups have the same grades assigned. This step is necessary so that the grade report table will work properly as it is based on the order of the grade names.
- c. Enter or update stumpage values if you want to use the value reports. Click the ***Specs/Prices button*** on the Setup toolbar and click the ***Group prices*** button next to each Species group to make changes.
 - d. Save the changes made to your template by clicking ***File menu > Save as Template***. Save the template with a new name or overwrite your existing one. Be sure to leave the .tct extension on the file name.
 - e. Create a new tcc codes file for your handheld with the new changes. With the desired template loaded click ***Templates menu > Export Codes and Parameters > Export to TCWinCE Professional Edition Version 5.00***. Click ***OK***, and then name the tcc file with a name similar to your template. Be sure to leave the .tcc extension on the end of the file name. Copy/paste this new tcc file to the handheld(s). Test the new tcc file to be sure it loads and has the desired species, products, and grades before heading to the field.

3. Insert your Company Logo into reports template.

- a. Open Windows Explorer on your PC.
- b. Navigate to ***C:\Program Files\Heuristic Solutions Applications\Timber Cruise folder*** and open the file named TCruiseStandardReports.xlsm by double clicking on it.
- c. Copy/paste or insert your company logo picture in the cells labeled Company logo. Note, do not make any changes to any other cells on the report or it could cause them not to work properly. Save the changes when you are done. If security settings prevent you from saving the changes, copy the Excel workbook to your My Documents folder on your PC and make the desired changes and then copy/paste it back into the original folder and replace the existing file.