SpinTron 99

Release Notes

Rev 3.3.6 Changes

1. Fixed a problem with ValveTrain Database and the cursor not displaying the correct values.

Rev 3.3.5 Changes

2. Fixed a problem with the XML changes that was made in Rev 3.3.2. When opening a Cycle Configuration Option file and asked to convert a old file the program would lockup.

Rev 3.3.4 Changes

- 3. Fixed a problem with the XML changes that was made in Rev 3.3.0. When opening the Cycle Controls Screen file it would crash.
- 4. Added support to the install for computers that are older and do not have XML 4.0 installed on them.
- 5. Added support so that if you try and save a test to a directory that does not exist that the software will display a error message.

Rev 3.3.2 Changes

- 6. Made changes so that if you try and open a Cycle Configuration file SOF that was saved with an earlier version 3.2.9 or lower that the program will give you the option to convert it to the new file type XML.
- 7. Made changes so that if you try and open a Cycle Check Info file CHK that was saved with an earlier version 3.2.9 or lower the program opens the file. If you make changes and do a "Save Check Info" then the software will save the file in the new XML file format.
- 8. Fixed a bug with the new XML file and Check Info. When you saved the check info from Cycle Check Info screen and then tried to open it later it would not work.

Rev 3.3.1 Changes

9. Made changes to Valve Train Database Export so that it has 6 decimal places.

Rev 3.3.0 Changes

- 10. Made changes so that Cycle Configurations could have more than 600 steps. To do this I had to change the file type from an INI style file to a XML File.
- 11. Added status splash screens to any area of the software where the software could take a long time to do something.
- 12. Made changes to the install program to support the new File Type.
- 13. Added a menu option in the Cycle Configuration screen to be able to select all RPM steps or Unselect all steps.
- 14. Added a menu option in the Cycle Configuration screen to Invert the RPM Step selection.

Rev 3.2.9 Changes

- 15. Fix a problem with the Cycle Screen setup and the properties page. They low Value was not being updated correct when you were changing it for a Car gauge.
- 16. Added a feature so that you can have the outputs be updated by controls even if the drive is not running. You must change a registry setting to enable this feature. If you wish to enable this feature please call SpinTron Tech-Support 281.756.8900.

Rev 3.2.8 Changes

1. Changed ValveTrain Test screen so when your total travel is 0.8 or less your scale will be 0 to 0.9. This should allow lofts to still be seen when your travel is 0.8 or less. If you type in a total travel of .810 or greater then the scale will be 0 to 1.6. This should cover any lifts that you might have.

Rev 3.2.7 Changes

1. Changed ValveTrain Database so when plotting Delta trace does not auto scale. Its fixed now between .1 and .2 based on what your total travel is. If your total travel is less than .9 then all Delta traces will be scaled .1 to -.1 and if your total travel is greater than .9 then the scale will be .2 to - .2.