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Snap-In tm Weather Windows '95/'98 Software

The PCE program interfaces to the Eliminator to read and write the Weather and Race Information. You can sort, edit, delete, and renumber the race vehicle information and then reload that information back into the Eliminator 2000.

The PCE program will default to communicating on COM1 on your PC. You may attach to any other valid COM port by editing the "siwx.ini" file located in the C:\pce directory. Using the Windows Explorer, double click on the "siwx.ini" file and it will open in the Windows notepad where you can edit the com port value and save it.

When you click on the Shortcut to PCE.exe icon on your desktop, you will see this main screen. Depress the Link to Eliminator to down load or reload data. Depress the Manage data button to edit, sort, delete, add, or renumber data and save. Depress exit to close the program.



When you depress the link to Eliminator button you will see:

Link to Eliminator	_ 🗆 ×
Status:	
Get Data from Elimintor	Write Calibration
Erase Elimnator	Write Race Log
Configure	Return to main menu
REMEMBER:	
All file in and out are to/from	n the 'ELIM' data files

- 1. Depress the Get Data from Eliminator button to download the information from the Eliminator. You must make sure that the Eliminator 2000 is in the PC Linkup mode. Refer to the Snap-In tm Weather Manual for Linkup information.
- 2. Use the Erase Eliminator to completely erase all weather and race information in the Eliminator 2000.
- 3. Use Write Calibration to reload the weather station calibration values back into the Eliminator 2000 after an Erase.
- 4. Use write Race Log when edited information is to be re-entered into the Eliminator 2000. This does not erase data already in the Eliminator 2000 so you must make sure that you erase data that is no longer required.

Race and Weather Log screens

The screens for displaying the weather and race logs work similar, although the race log screen has sorting options that are not available on the weather. When you bring up either screen, hitting any movement key such as first or last or any key in between will load the default file if the window is blank or you can enter your own file name in the window.

The sorting option on the race screen allow you to sort the display be various methods. There are 3 keys for editing. You can add a record which creates a zeroed record as the last entry. You can delete a record. Prior to delete you must click on a column to be deleted.. The record number to be deleted is displayed between the buttons.. You can edit an individual item on the screen by clicking on a value and click on the edit button. An edit window will appear when you can edit the value.

Remember to SAVE your work before exiting. If you save a blank window, the data will be saved in the default file named ELIM. If you specify a file name (type one in) the information will be saved in that file for future use. Remember that the link to the Eliminator only transfers information to or from the temporary ELIM file. The program continually rewrites to the ELIM file.

Sample screen for Race log

1-18->	Rec 2	Rec 3	Rec 4	Rec 5	Rec 6	Rec 7	Rec 8	Rec 9	Rec 10	Rec 11
Run	2	3	4	5	6	7	8	9	10	11
CALT	2887	3101	2763	2332	3304	2815	3023	2132	2355	1893
RT	0.552	0.512	0.519	0.511	0.504	0.521	0.517	0.528	0.544	0.535
60ft	1.339	1.356	1.326	1.333	1.343	1.323	1.327	1.334	1.325	1.328
330ft	3.926	3.925	3.929	3.925	3.904	3.860	3.914	3.902	3.894	4.218
Mid MPH	112.19	113.10	112.41	112.73	113.76	114.22	113.07	113.93	114.80	64.33
560ft	6.100	6.090	6.106	6.098	6.057	6.001	6.084	6.058	6.036	7.638
1000ft	7.985	7.963	7.987	7.977	7.921	7.867	8.004	7.931	7.894	11.359
MPH	142.24	143.23	142.32	142.45	143.26	141.97	140.20	141.08	142.87	64.76
ET	9.571	9.539	9.571	9.560	9.492	9.449	9.617	9.518	9.467	14.786
ſemp	87.8	91.4	86.0	79.7	94.1	81.5	85.1	66.2	73.4	71.6
ним	52	41	50	51	35	69	60	91	63	64
BAR	29.07	29.07	29.08	29.11	29.03	28.80	28.81	28.55	28.75	29.04
)ate	05/29/2002	05/29/2002	05/30/2002	05/31/2002	05/31/2002	06/12/2002	06/12/2002	06/13/2002	06/12/2002	07/25/2002
lime -	2:24:00 PM	4:26:00 PM	10:36:00 AM	9:16:00 AM	2:30:00 PM	12:22:00 PM	3:25:00 PM	9:50:00 AM	1:40:00 PM	3:06:00 PM
Car	1	1	1	1	1	1	1	1	1	1
Track	1	1	1	1	1	2	2	2	2	4

Sample screen for Weather

Hec 46	Rec 47	Rec 48	Rec 49	Rec 50	Rec 51	Rec 52	Rec 53	Rec 54	Rec 55
77.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
49	49	50	50	49	49	50	49	49	49
30.38	30.37	30.38	30.37	30.38	30.38	30.37	30.38	30.37	30.38
708	658	646	658	495	646	658	646	658	646
08/31/2002	08/31/2002	08/31/2002	08/31/2002	08/31/2002	08/31/2002	08/31/2002	08/31/2002	08/31/2002	08/31/2002
4:04:43 PM	4:05:47 PM	4:06:01 PM	4:06:16 PM	4:06:31 PM	4:06:46 PM	4:07:01 PM	4:07:55 PM	4:08:09 PM	4:08:24 PM
	77.9 49 30.38 708 08/31/2002 4:04:43 PM	77.9 77.0 49 49 30.38 30.37 708 658 08/31/2002 08/31/2002 4:04:43 PM 4:05:47 PM	77.9 77.0 77.0 49 49 50 30.38 30.37 30.38 708 658 646 08/31/2002 08/31/2002 08/31/2002 4:04:43 PM 4:05:47 PM 4:06:01 PM	77.9 77.0 77.0 77.0 49 50 50 30.38 30.37 30.38 30.37 708 658 646 658 08/31/2002 08/31/2002 08/31/2002 08/31/2002 4:04:43 PM 4:05:47 PM 4:06:01 PM 4:06:16 PM	77.9 77.0 77.0 77.0 77.0 49 49 50 50 49 30.38 30.37 30.38 30.37 30.38 708 658 646 658 495 08/31/2002 08/31/2002 08/31/2002 08/31/2002 08/31/2002 4:04:43 PM 4:05:47 PM 4:06:01 PM 4:06:16 PM 4:06:31 PM	77.9 77.0 77.0 77.0 77.0 77.0 49 49 50 50 49 49 30.38 30.37 30.38 30.37 30.38 30.38 708 658 646 658 495 646 08/31/2002 08/31/2002 08/31/2002 08/31/2002 08/31/2002 4:04:43 PM 4:05:47 PM 4:06:01 PM 4:06:16 PM 4:06:31 PM 4:06:46 PM	77.9 77.0 77.0 77.0 77.0 77.0 77.0 49 49 50 50 49 49 50 30.38 30.37 30.38 30.37 30.38 30.38 30.37 708 658 646 658 495 646 658 08/31/2002 08/31/2002 08/31/2002 08/31/2002 08/31/2002 08/31/2002 4:04:43 PM 4:05:47 PM 4:06:01 PM 4:06:16 PM 4:06:31 PM 4:06:46 PM 4:07:01 PM	77.9 77.0 <th< th=""><th>77.9 77.0 <th< th=""></th<></th></th<>	77.9 77.0 <th< th=""></th<>