

Data Logging Truck Monitor Data Retrieval

Receiving Data

1. Plug the data end (mini-DB9 connector) of the power cord into COM1 or COM2 port of your computer or PDA.
2. Laptops may number the COM ports differently so you may need to use this path, for example, in Windows XP, to determine what port you are using: My Computer/Properties/Hardware/Device Manager/Ports
3. Open HyperTerminal or similar program to store data files
4. Name the new connection, or select an old one, and click OK
5. For new connections, at the prompt named "Connect Using" click on COM1, or other terminal/port you are using
6. At "Bits per second" click on 38400
7. At "Data bits" click on 8
8. At "Parity" click "none"
9. At "Stop bits" click 1
10. At "Flow Control" or "Hardware" click None
11. Wait a few seconds to let the connection occur
12. Left click on the flashing cursor
13. Tap the ENTER key, the screen says READY
14. Tap the ENTER key again and the user preferences will be displayed
15. Set preferences as per the detailed Data Logging Truck Monitor instructions
16. If too much time lapses before you receive data you will see BYE on the Hyper Terminal Screen. Tap ENTER again and then proceed to step 17.
17. Click on the RECEIVE icon in the menu bar above
18. Select the file location to store the data
19. Use receiving protocol "1K XModem"
20. Click on RECEIVE
21. For RECEIVE file name, use whatever you would like but end it with .ap3 as the file extension/type.

Retrieving Data

1. Open ProTires Tire Pressure Management Program
2. Click on File
3. Search for your .ap3 data file
4. Double click it to open
5. To fully understand the data read the detailed Data Logging Truck Monitor Instructions
6. If you wish to use the data in other software you can save an ASCII file out of ProTires by simply saving the data as a .txt file.

Document ID	Revision	Last Rev. By	Date
Data Logging Monitor Data Retrieval	1.4	Douglas W. McMeen	11/4/08