

APPENDIX D. CD Installation Instructions

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Introduction

The Turbine Engine Diagnostics (TED) software is provided completely on compact disk (CD). The software consists of over 140 Mbytes worth of information. Setting up TED Version 1.20 from CD onto a PC is simple if all necessary requirements are met.

The installation process provides the user two methods of installing TED onto a PC:

1. Directly to a PC with a CD or
2. Indirectly to a PC via another PC with CD capability and Laplink software.

Both methods require a PC with CD capability and a disk drive with a minimum of 140 Mbytes free. If you are installing TED onto the PC with a CD, there are no further requirements necessary to begin the installation. You can also install TED onto a separate PC via LapLink software from the PC with CD capability. This type of installation requires much more specific requirements and will be described separately.

At any time, you can abort the Install process by simply pressing the ESC button on your keyboard.

You may sometimes encounter Non-fatal errors. These occur when certain files are not existent on your system. Simply take the mouse and click on OK when these occur. They will not affect the install process. If for some reason you do encounter a fatal error, you have serious problems and you must contact the TED team at the phone number listed on the front cover of the CD for further assistance.

Installing TED onto a PC with a CD

When installing TED onto a PC with a CD, the Setup program initially identifies your hardware and software, configures TED to run with your system, and updates necessary files. All you must do is answer several questions prior to installing the software to customize TED for your specific system.

Running SETUP

To install TED:

The following instructions are specifically for the PC which has the CD attached. Prior to attempting any of these instructions, you must insert the TED CD into the CD drive. If you experience problems with inserting the CD, refer to the PC's reference manual.

1. Insure that Windows is running on your PC. If you're not sure whether Windows is running, refer to the Windows manual provided with your PC.
2. With the Mouse, Click on File.
3. With the Mouse, Click on Run in the File column.
4. Type XXX:\INSTALIT, where XXX is the drive designator of the CD. Most of the time, the drive designator will be D when only one hard drive is available on the PC. This isn't always the case and if you're not sure about the drive designator, you can use the BROWSE method which is described in the Windows user manual.
5. At this time, the CD will begin the SETUP software and you must wait until the following window appears:



Figure D1. Startup Window for SETUP program

When this window appears, simply take the mouse and click on OK.

6. The following screen will appear:



Figure D2. Determine Type of Installation

At this time, a choice is required. The default choice "Run TED from Hard drive (Requires ~160 Mbytes)" is to install TED onto the system with the CD. This is the option that should be used for this type of install. Simply take the mouse and click on OK.

7. The following screen will then appear:

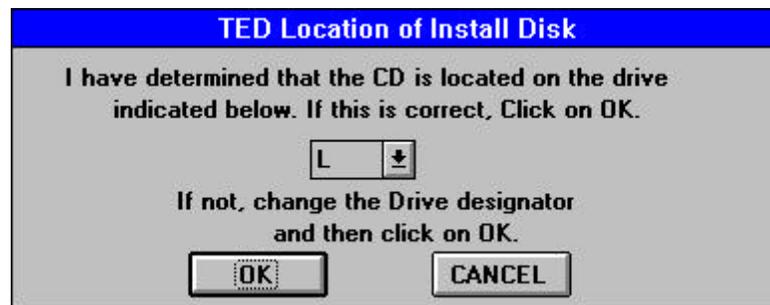


Figure D3. Determine CD Drive

In almost all circumstances, the Drive designator indicated will be correct. Simply use the mouse and click on OK.

NOTE : The only time that the drive designator would be different, is in a circumstance where the user is trying to install the software in an unconventional fashion. Describing this process is beyond the scope of this manual and questions can be referred to the TED team members at ARL, if necessary.

8. The following screen will then appear:



Figure D4. Determine Installation Drive

Almost always, C:\ will be the correct choice. The installation creates a TED and HW directory on the root of the C drive. If you wish to install the software on a different drive, simply choose change and designate the drive you wish to install TED to. Otherwise, simply use the mouse and click on OK.

9. The following screen is now displayed. This screen provides a complete listing of all the choices you have made from all the prior questions. You now have the option to change any of these choices and/or proceed with the installation. It also provides the user useful information about the system with the CD. "Don't Install" can be used if you wish to abort the Setup program. If all questions were answered correctly, simply use the mouse and click on "Install now". If not, change any of the options as desired and then click on "Install now".

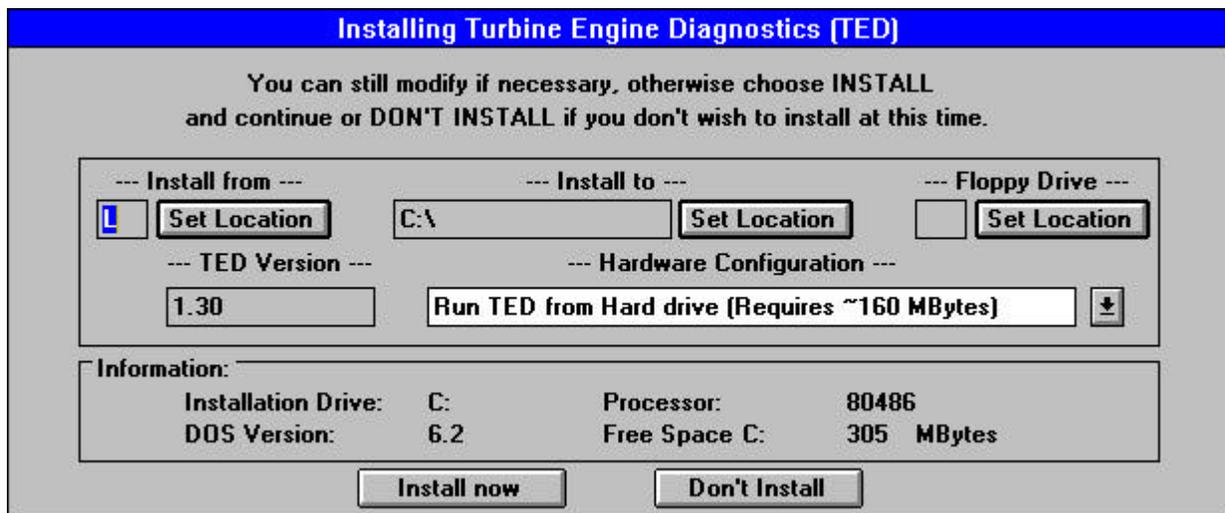


Figure D5. Determine Correct Choices Prior to Proceeding with the Install

10. You will now see a window similar to the one shown below. Once again be patient while the install process copies all the relevant files from CD to the system with the CD. This process takes approximately 35 minutes for a standard 486 processor. It may be faster or slower depending on the processor. It is now time to take a coffee break.

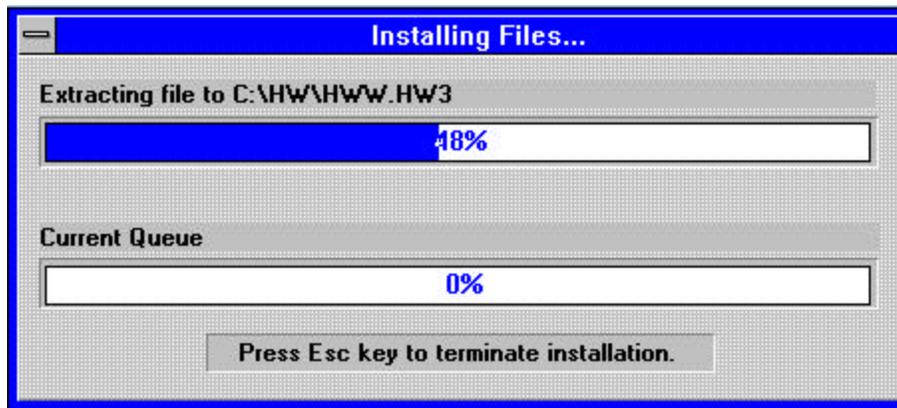


Figure D6. Installation Update Screen

NOTE: If you have already installed TED on this system prior to this installation, the setup program will skip this process since you already have the software loaded onto this system. If for some reason, you have corrupted files from the first installation, you must first delete the TED directory prior to re-installing this software. The setup program is designed to load TED software onto the PC with the CD only once since it's such a time-consuming process.

11. The following screen will appear. Simply allow the changes to be made by clicking on the OK button with the mouse.

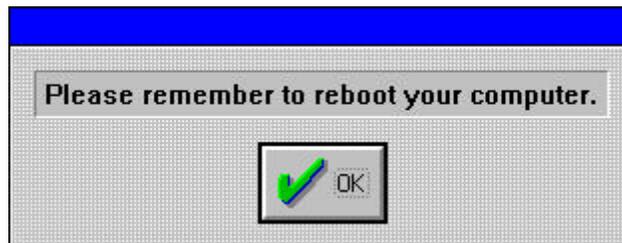


Figure D7. Reboot Reminder Screen

You are now complete with your installation. You must now reboot your system prior to running TED. The reboot process is described in the DOS manual provided with your PC.