IMPORTANT: READ BEFORE INSTALLATION

TO ENSURE PROPER INSTALLATION, FOLLOW STEPS CLOSELY

This software is protected by a license manager system. To use this software, a License File must be present. The License File is locked to a specific computer or to a Computer ID Key (Hardware Device or Dongle). The Software can be installed either on a single computer (i.e., "Standalone") or on a Network Server. If it is installed on a Network Server, the license file determines how many users are supported.

(For **NETWORK INSTALLATION** see reverse)

PERFORM 3D Version 4

Standalone Installation Instructions

▶▶ If you have previously installed PERFORM 3D version 4, make a backup copy of the permanent license file "lservrc" before proceeding with this installation.

▶ To Install the Program

1. Insert the CD into the CD drive and follow the installation instructions.

A 30-day temporary license file is included with the package for new users.

Existing users should copy the saved permanent license file "lservrc" over the temporary one and skip the next step.

▶ To Obtain a Permanent License File

Locked to a Computer:

1. Go to the installation directory and double click on **"echoid.exe"**
2. Copy the code number in the window to the locking Code field at the bottom of Request For License Form.

Locked to a Computer ID Key:

1. You do not need to fill in the Locking Code number

Fax the completed Request for License Form to CSI

A license file will be emailed to you.

Copy that license file into the installation directory.

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(For **STANDALONE INSTALLA TION** see reverse)

PERFORM 3D Version 4

Network Installation Instructions

A. Install the License Manager Software

1. The communications protocol for the network must be TCP/IP or Netware IPX/SPX.

2. The CD contains the License Manager program SentinelLM 7.2.0.23. If you are currently running an earlier version of SentinelLM then it should be uninstalled prior to installing this version. Note that all commuter licenses should be checked in before uninstalling the old version.
   Click on the License Manager button on the CD and follow the instructions to install SentinelLM 7.2.0.23. (Note that you can install this software on any Windows NT/2000/XP computer on your network, it does not have to be installed on a server.) If you have uninstalled an earlier version of SentinelLM you must copy your license file "lservrc" to the newly created folder and run "loadls.exe" to Remove and then Add the service. This will register your "lservrc" file with the new version of SentinelLM.

3. Now click on the Network button and follow the instructions. This will install utility files for using the License Manager software.

4. A 30-day temporary license for one user is included with the package. To register the temporary license, double click on **"lsLicense.bat "** located in the " PERFORM 3D Server\License Manager" folder which was installed in step 3.

5. For more detailed information about the License Manager or the License Manager Administration program **"WlmAdmin"**, see the *License Manager System Administrator's Guide.*

B. Install the Workstation Software

1. Run the Standalone installation on each workstation and have all the PERFORM 3D files installed locally. To do this, insert the CD into the CD drive, go to the Installation page and click on the Standalone button.

2. If PERFORM 3D is slow in locating the license, (or can't find it), set the **System** Environment Variable LSFORCEHOST on the workstation to the host name of the computer running the License Manager software. Reboot the workstation for the Environment Variable to take effect. Refer to the *License Manager System Administrator's Guide* if you need help on setting this variable.

D. To Obtain a Permanent License File

Locked to a Computer:

Run **"echoid.exe"** on the computer running the License Manager software. Copy the code number from the window that appears to the Locking Code field at the bottom of the Request for License Form. (You might need to copy **"echoid.exe"** to that computer first) . **"echoid.exe"** is located on the PERFORM 3D Server computer in the "PERFORM 3D Server\License Manager" folder.

Locked to a Computer ID Key:

Complete the Request for License Form. You do not need to fill in the Locking Code number.

Fax the completed Request for License Form to CSI. A license file and instructions will be emailed to you.