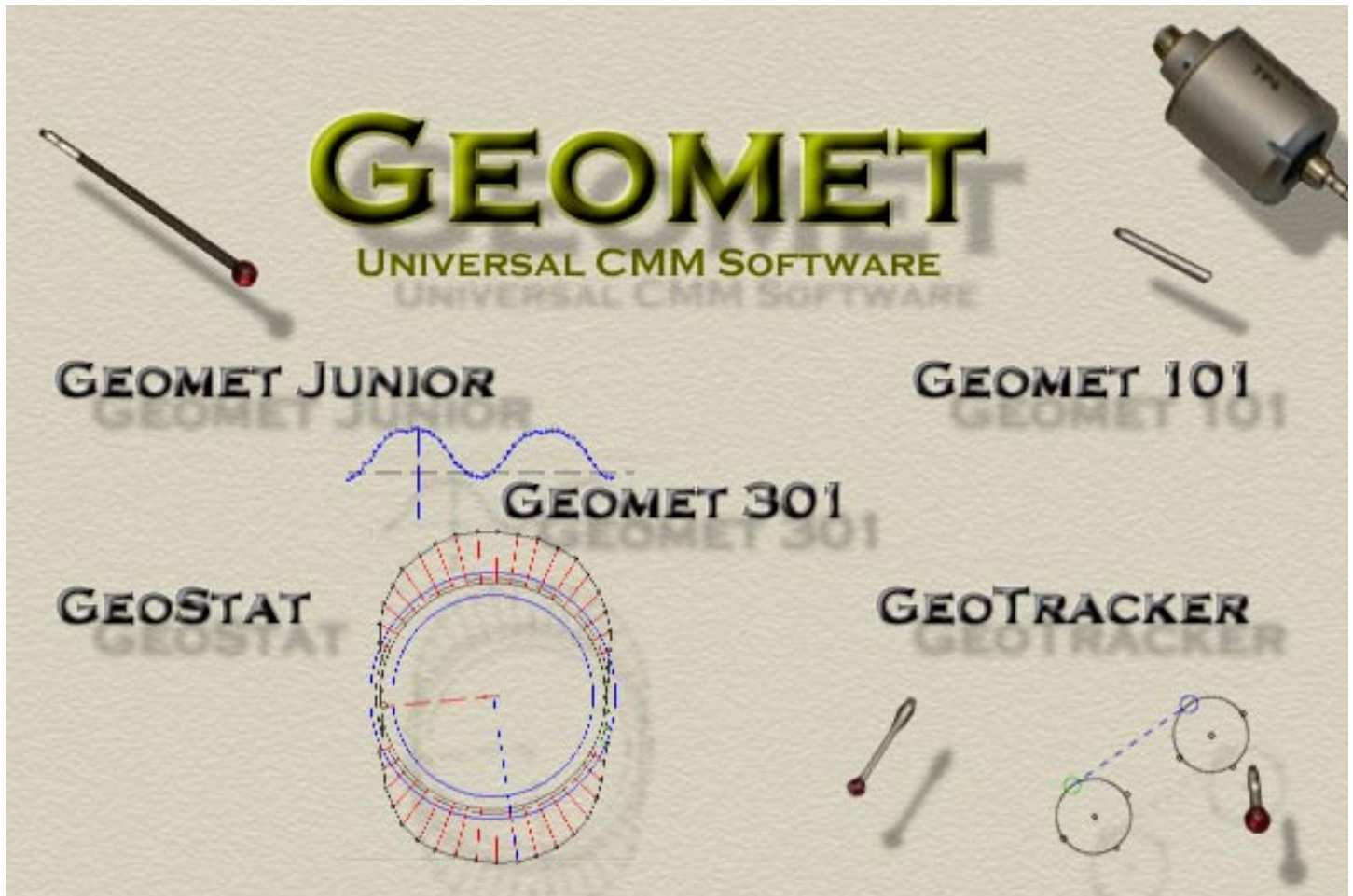


INSTALLATION INSTRUCTIONS



Geomet

Version 4.00

Helmel Engineering Products, Inc.

Welcome To Geomet Version 4.0

Software Installation Instructions

Please review each step carefully before beginning. These instructions will install Geomet as well as GeoClean, Gage Reproducibility and Reproduction (GR&R), and Geomet online manuals. Prior to use, Geomet software (and GR&R software if purchased) must be activated by an authorization code provided by Helmel Engineering. This authorization code is entered using the GeoClean application.

Also available on the Geomet CD is Adobe Acrobat Reader 4.0. This can be installed on your computer if you do not already have it and is needed to view the online manuals in PDF (Portable Document Format).

If you are having trouble viewing the Online manuals, make sure to restart your computer and accept the Adobe License Agreement before attempting to view the Manuals.

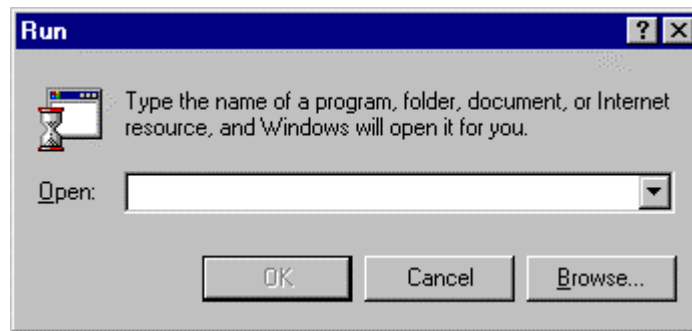
These instructions have been written to provide easy installation of our Geomet software. If any problems are encountered please contact Helmel for assistance.

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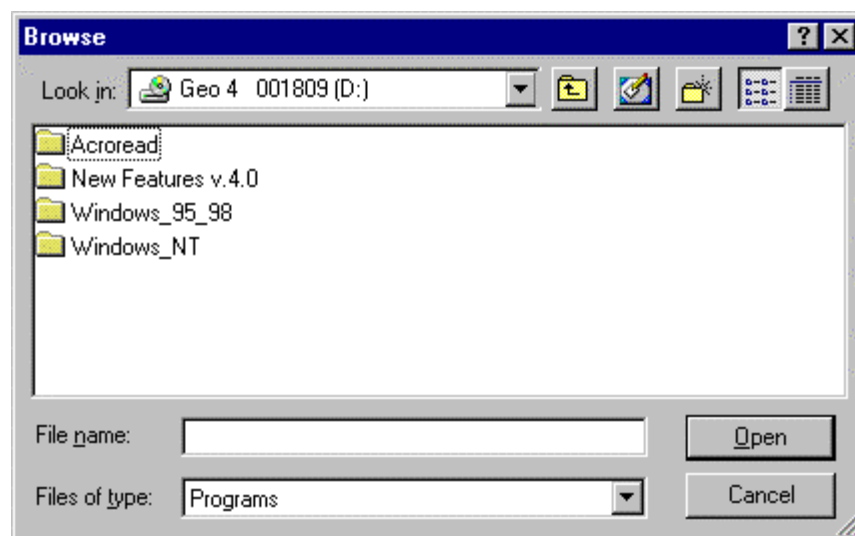
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1. Geomet Software Installation

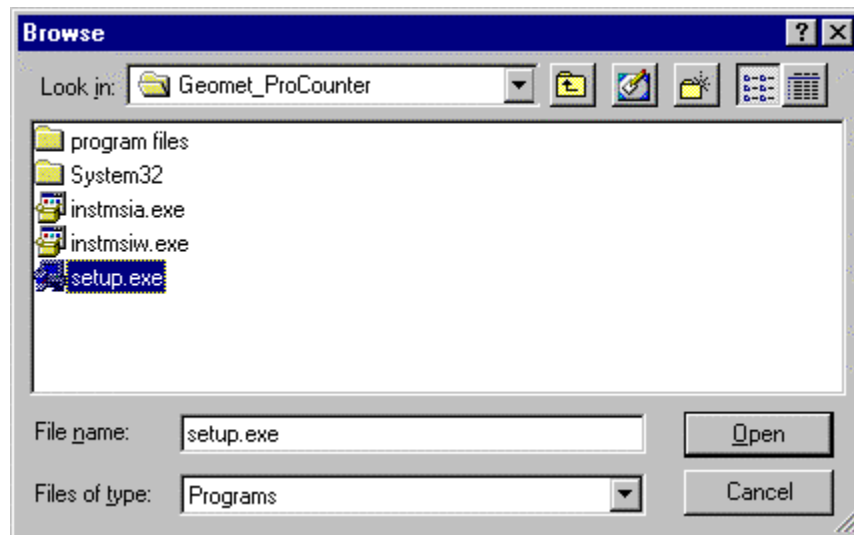
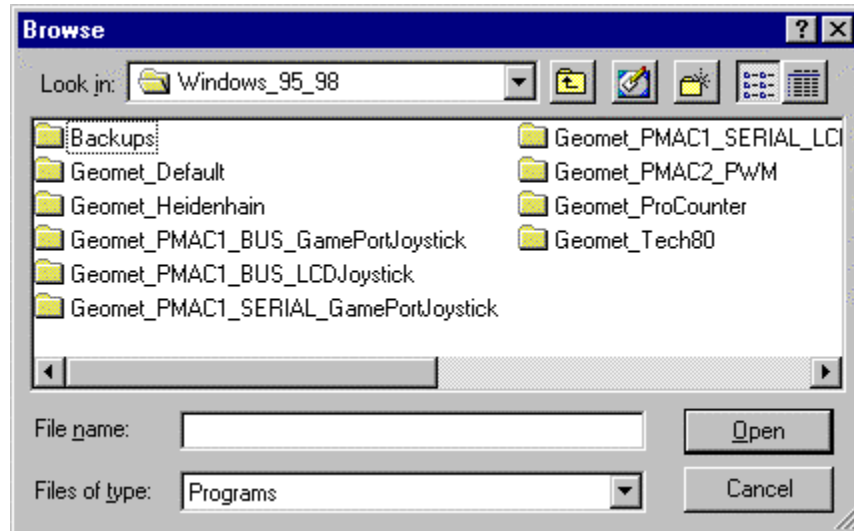
To start the installation, insert the Geomet CD. The CD is not designed with an auto-start feature. Using your computer mouse, left-click on the **<Start>** button on the Windows task bar. Choose the **<Run>** option to display the Run Dialog window shown below.



Left-click on the **<Browse>** button to display the window shown below. Select your CD-ROM device. Open the file for the operating system of your computer (ie: Windows 95, 98).

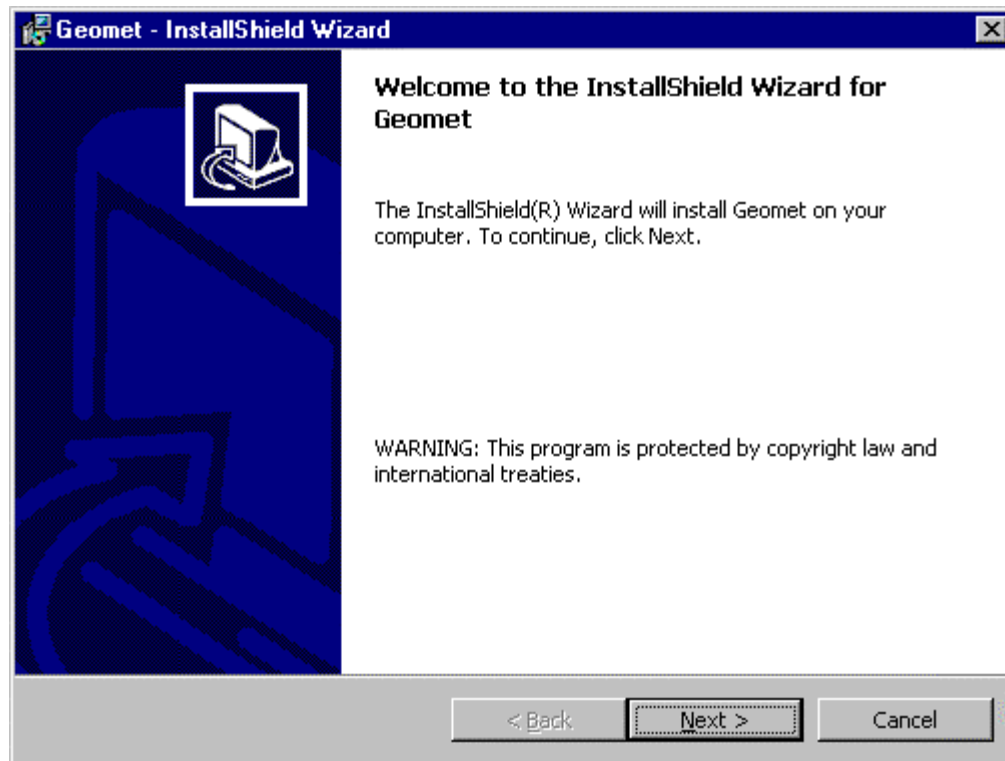


Open the file for the type of system you are installing and highlight the **Setup.exe** .
Left-click the **<Open>** button.

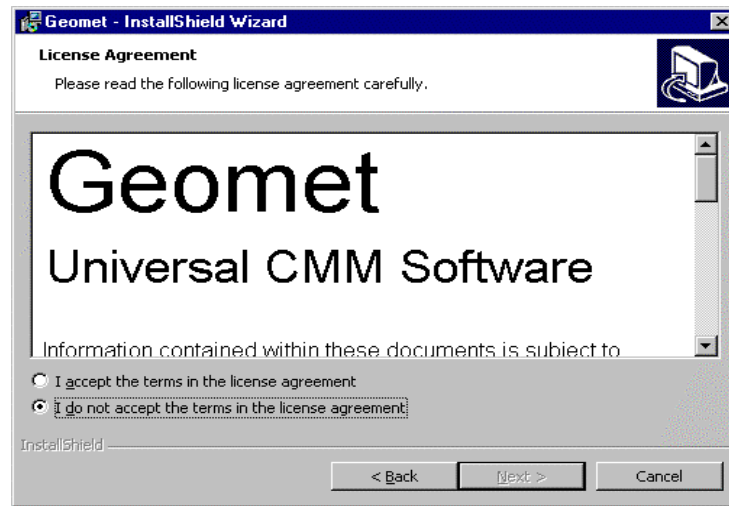


Left-click the **<OK>** button in the Run Dialog window. This will begin the Geomet installation process. You may be prompted to restart your computer at this time.

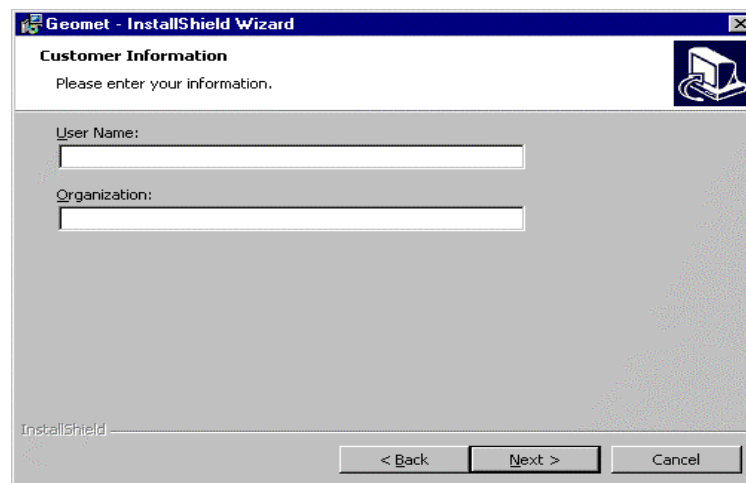
The Welcome screen will open automatically, as shown below. Left-click the **Next>** button to continue.



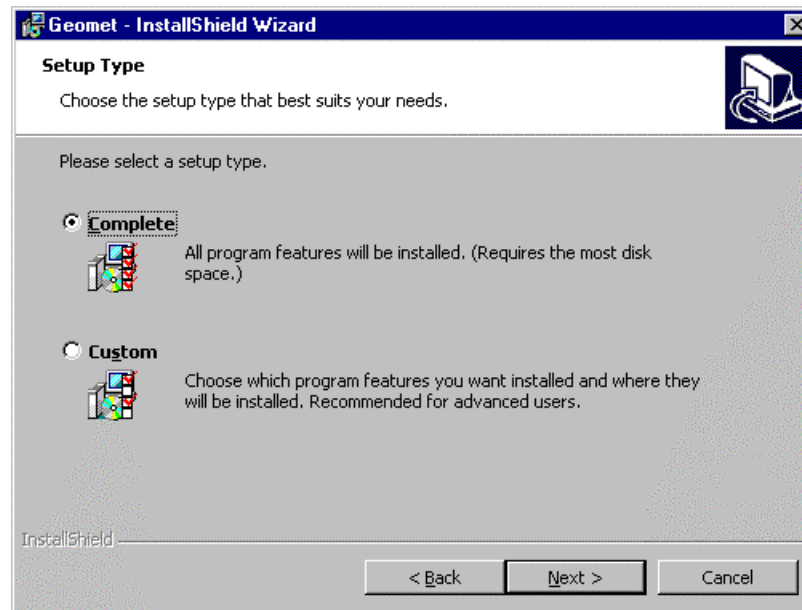
The Software License screen will now open, as shown below. After reading the license agreement click on the acceptance statement and left-click the [Next>](#) button to continue.



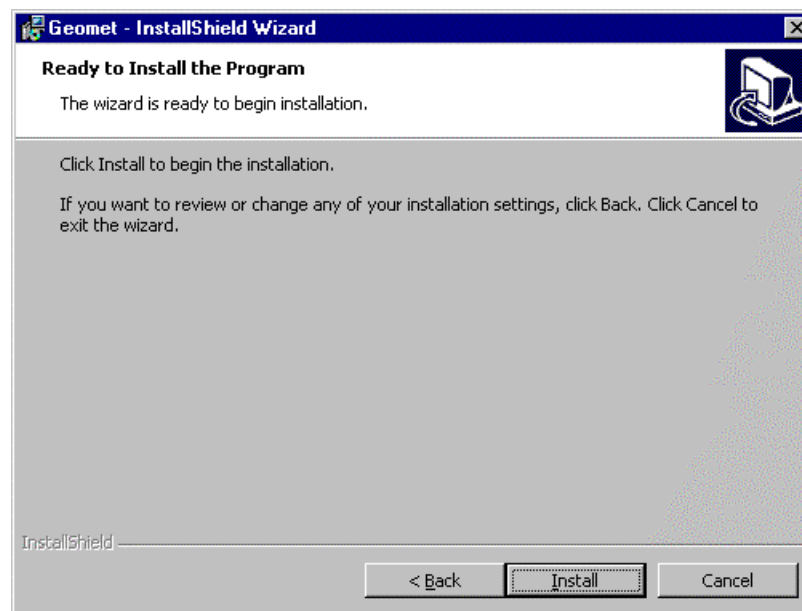
The User Information screen will open next, as shown below. Enter your Name, and Organization as appropriate. Once all required fields are entered, left-click the [Next>](#) button to continue.



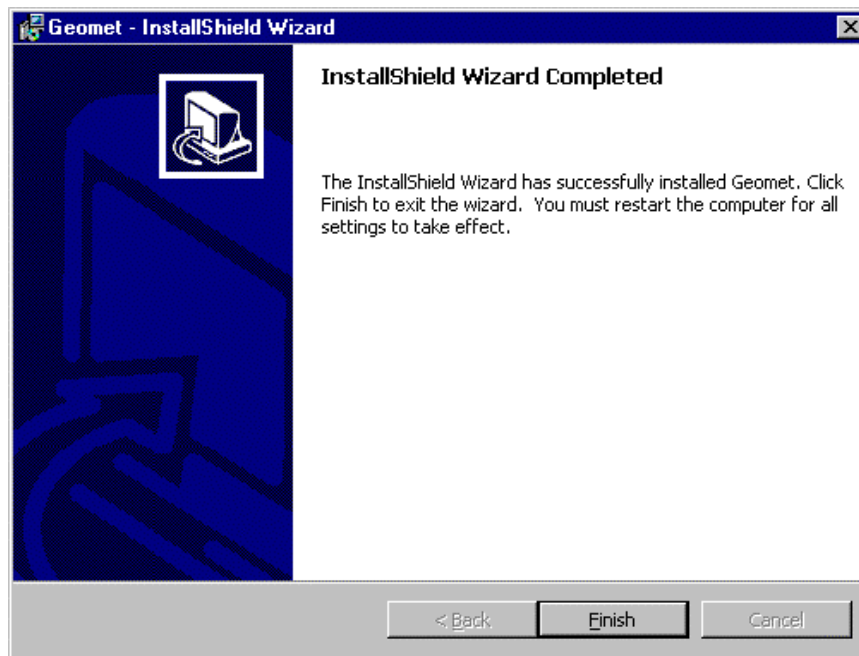
You will now be asked for setup type. For a standard installation select **Complete** and then left click the **Next>** button.



The following is the final window before the software installer will copy files to your computer. This is also the last chance to modify or review any of the information previously entered. This can be done by left clicking on the **<Back** button until you reach the desired screen, and continue as before. Left click the **Install** Button to begin the file copying process.



When the file copying process is completed the following window will be shown. Click on the **Finish** button to complete the installation process. A Geomet icon will be added to your desktop and the software will be ready for use following authorization.



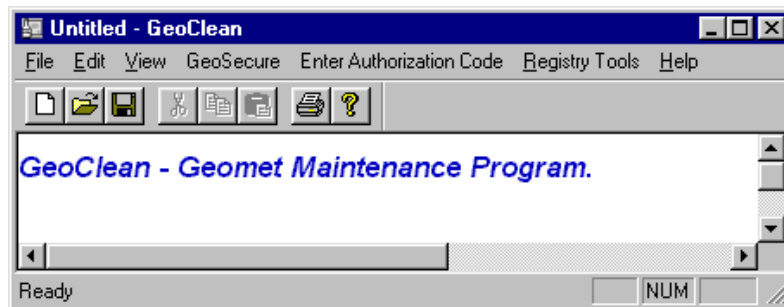
2. GeoClean Authorization

Before you can operate your Geomet CMM software, you must use the GeoClean application to validate the software by entering the authorization codes. These codes are specific to each CMM utilizing the Geomet software, and can be found on the Geomet Authorization Code sheet sent with each software package.

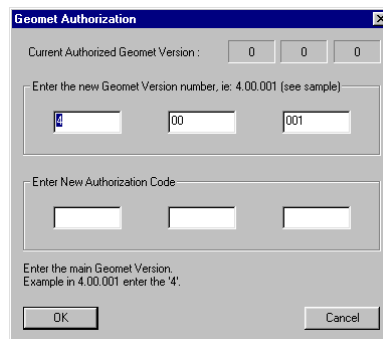
To enter the authorization codes, start the GeoClean application from the task bar by left-clicking the **<Start>** button and navigating to:

Programs -> Geomet -> GeoClean

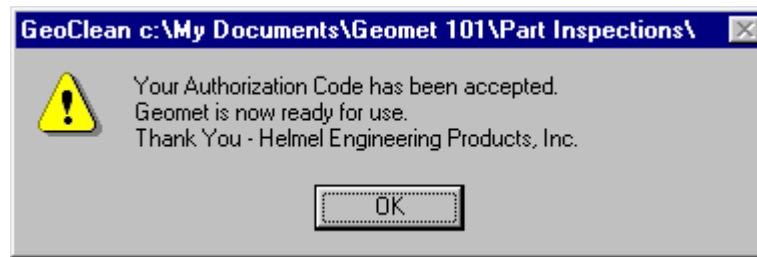
Left-click on **GeoClean** to start the application as shown in the window below.



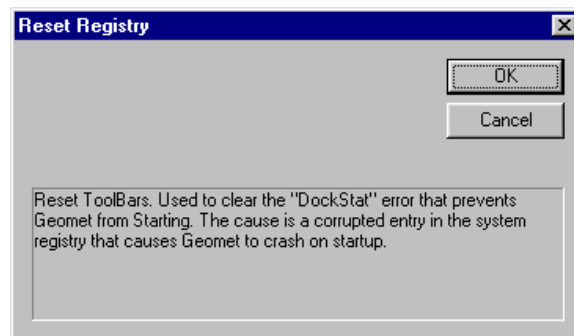
Left-click on **Enter Authorization Codes** from the top menu to begin the authorization process. Select **Enter Authorization Codes** to activate Geomet (**Geomet Gage R&R** is used to activate GR&R software if purchased). The window shown below will appear.



Enter both the Geomet Version Number and the Authorization Code exactly as stated on your Geomet Authorization Code sheet. Once all fields are entered correctly, left-click on the **OK** button. If the Authorization Code is accepted, the screen shown below will appear. Click **OK** to continue. Your Geomet software is now ready for use. If the Authorization Code is not accepted, GeoClean will indicate to re-enter the Codes. If you cannot authorize the software with the supplied codes, please contact Helmel for additional support.



If you are upgrading from a previous version of Geomet, and would like to retain the previous Geomet settings, left-click on **Registry Tools** from the top menu. Left-click on **Rebuild Toolbars** from the pull-down menu to display the screen shown below.



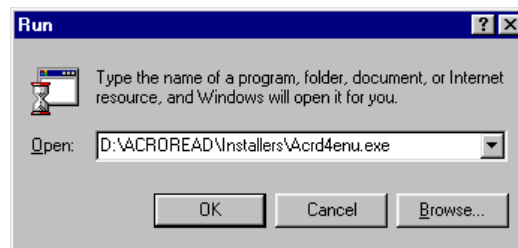
Left-click on the **OK** button to update your new Geomet Version 4.0 software with your previous settings. Rebuilding the toolbars can also be used to clear the "DockStat" error which prevents Geomet from starting.

3. Adobe Acrobat Reader Installation

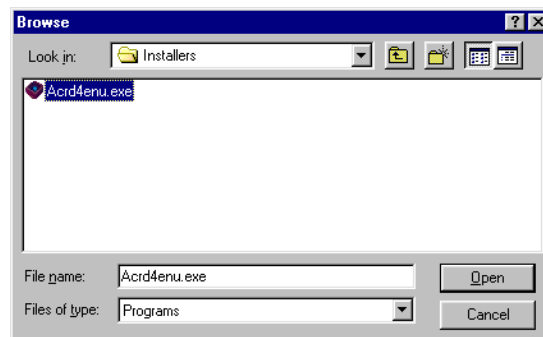
The Geomet Online Manuals can be used for easy reference and printing. Before you can view these manuals, you will have to install Adobe Acrobat Reader v4.0.

Acrobat Reader Installation

This can be found on the Geomet CD in the folder **ACROREAD**. Using your computer mouse, left-click on the **<Start>** button on the Windows task bar. Choose the **<Run>** option to display the Run Dialog window shown below.

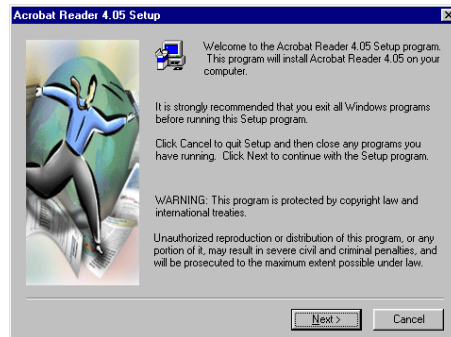


Left-click on the **<Browse>** button to display the window shown below. Select your CD-ROM device. Highlight the **Acrd4enu.exe** application (a single left-click on the file name) which is in the **ACROREAD\Installers** folder. Left-click the **<Open>** button.

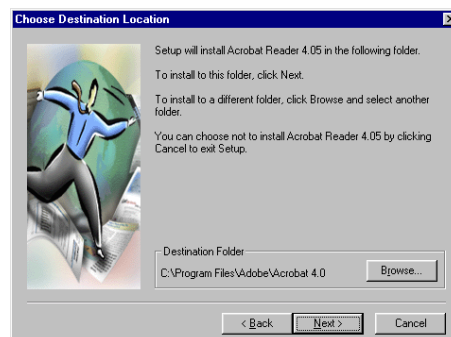


Left-click the **<OK>** button in the Run Dialog window. This will begin the installation process for Adobe Acrobat Reader v4.0.

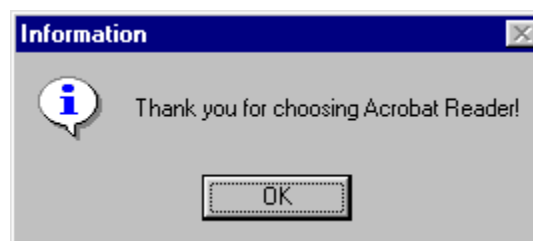
The Acrobat Reader 4.05 Setup screen will appear after several moments. Left-click the **Next>** button to continue.



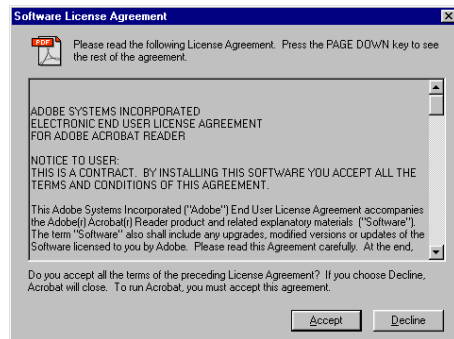
The Destination screen will appear as shown below. The default directory to install Acrobat Reader is **C:\Program Files\Adobe\Acrobat 4.0**. You can change this location by left-clicking the **Browse** button. To continue the installation with the indicated directory, left-click on the **Next>** button.



When the Acrobat Reader installation process has finished, the following screen will appear. Left-click on the **OK** button to close the installation window.

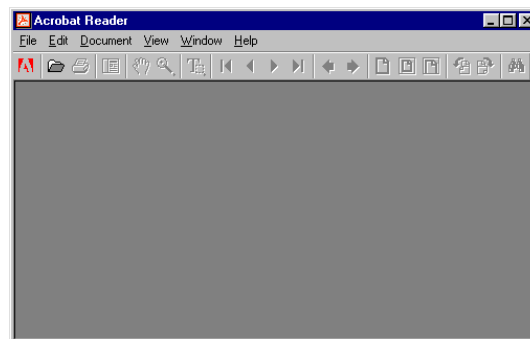


The License Agreement must be completed before the Reader application can function properly. Start the Acrobat Reader application by left-clicking on **<Start>** button and navigating to Programs -> Adobe Acrobat 4.0 -> Acrobat Reader 4.0. Left-click on the Acrobat Reader 4.0 filename to start the Reader application. The following License Agreement will be shown as below.



Carefully read the License Agreement and click-on the **Accept** button to continue. The Acrobat Reader application will open as shown below. You are now ready to install the Geomet Online Manuals!

Close the Acrobat Reader application by choosing **Exit** under the **File** drop-down menu. Or, simply left-click on the **X** button in the top right of the Reader window.



Geomet is now fully installed. An icon for Geomet and an icon for Adobe Acrobat Reader 4.0 have been added to the desktop of your computer. By double clicking with you left mouse button, you can start either application. Shortcuts for Geomet, GeoClean, Geomet Online Manuals, and Gage R&R have been added to the startup folder under Programs->Geomet.

Should you have any questions about upgrading or installing, please contact Helmel Engineering at (716)297-8644 and ask for technical support, or e-mail support@helmel.com.