

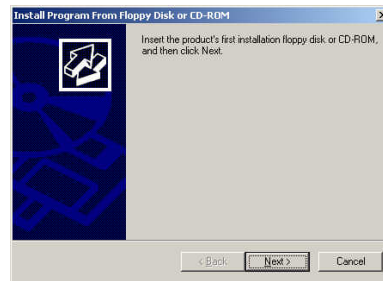
Software Installation

Installing SuperACE™ into Windows 98/NT/00/XP™

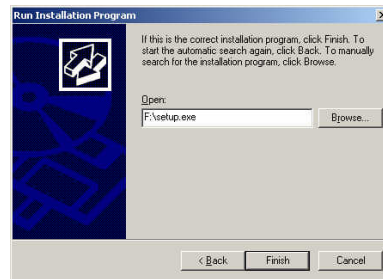
If SuperACE™ is already installed please skip to the next section.

IMPORTANT NOTE: If you currently have a copy of SuperACE 98 and you want to save your tables and project pointers. Copy the FLIPS.MDB file located in the C:\FLIPS98 directory to a temporary directory. You will need this file at the end of the installation.

1. Insert the installation CD into the CD-ROM drive of the computer.
2. Go to the "Start" button on the Windows task bar and choose "Settings" - "Control Panel" (Windows 98/2000) or "Control Panel" (Windows XP).
3. In control panel double click on "Add/Remove Programs".
4. Click on the **Add New Programs** or **Install** button (if you are running Windows 98).
5. Click on the **Next** button on the following screen.

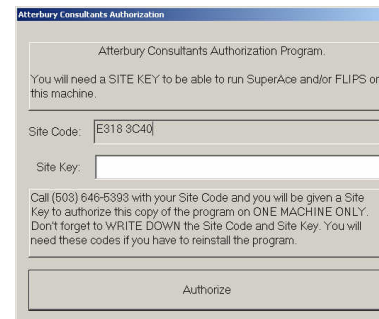


6. Browse to the Setup.exe file on the installation CD on the following screen.



7. Click the **Finish** button then follow the instructions on the installation screens.
 8. When the installation is complete.
- IMPORTANT NOTE:** Copy the FLIPS.MDB file from the temporary directory to the C:\FLIPS04 directory to overwrite the installed FLIPS.MDB file.
9. Start SuperACE™ by double clicking the icon on the desktop.

10. The following screen will appear.



11. When the ACI Authorization screen appears please call Atterbury Consultants at (503) 646-5393 Monday-Friday 8:00 am-5:00 pm to obtain a site key code.
 12. Atterbury Consultants will need the code shown on the authorization screen in order to issue a site key code.
 13. After the site key code is entered, click on the **Authorize** button.
- Note: This is the only time that you will need to enter a code.
14. After you've clicked the Authorize button you will be in the SuperACE™ program.

SuperACE™ Manual

Included on the SuperACE™ installation CD is an *Adobe Acrobat*™ file which contains the SuperACE™ manual.

To print the manual the user must have version 3.01, or later, of *Adobe Acrobat Reader*™.



If you do not have a copy of *Adobe Acrobat Reader*™ installed on your computer, you can visit Adobe's web page for a free download. The webpage address is:

www.adobe.com

Then follow the links and instructions for your free *Acrobat Reader*™ download.

Once *Acrobat Reader*™ has been installed, the manual can be viewed and printed.

Opening the SuperACE™ manual

1. With the installation CD loaded, start *Acrobat Reader*™.
2. In *Acrobat Reader*™ click on the open file tool button .
3. On the CD, select the file named **sahelpmanual.pdf** to open the manual.
4. To print the manual, click on the print file tool button .

Running SuperACE™

Follow **Option 1** below, if data needs to be converted from DOS - SuperACE™.

Skip **Option 1** and follow **Option 2** if no data needs to be converted from DOS - SuperACE™.

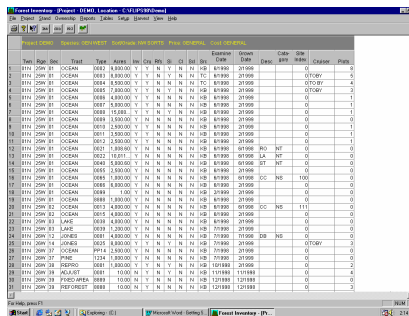
Option 1: Convert DOS - SuperACE™ Data.

Projects from DOS - SuperACE™ may be converted for use in SuperACE™. The following steps assume the project to be converted has already been restored into DOS - SuperACE™ from a previous version of DOS -SuperACE™.

1. Start the DOS - SuperACE™ program.
2. Go to the **Timber Cruise** option and hit enter.
3. Choose **3. Maintenance**.
4. Select **S. Copy projects to windows**.
5. Select the project to convert and press Enter.
6. Move the cursor to either **All Types** or desired individual types to convert by pressing the enter key to select or deselect.

7. Press F9 to run the operation. This creates a Windows conversion file.
8. Close DOS SuperACE™. Start SuperACE™ by double clicking on the SuperACE™ icon in the Atterbury Consultants, Inc. program group.
9. Select **file** from the menu bar and select **import** from the drop down menu.
10. Select **SuperACE** from **DOS SuperACE**.
11. Fill out the directory path where the project is to be located, then click **Process**. The converted project is listed in the select project window of SuperACE™.

Open the project in SuperACE™



The list of available projects is found by clicking the **PRJ** button on the opening screen tool bar. Or, by selecting **Project** on the menu bar, then **Select Project** from the drop down menu. This opens the project selection screen. To select a

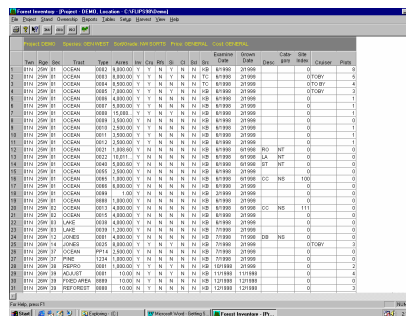
specific project, mouse click on the gray area to the left of the desired project. Once a project is highlighted click on the **Select** button at the bottom of the screen to display the associated stands.

Skip to the Create and Assign Tables section of Option 2.

Option 2: Keypunch Plot Data

Start SuperACE™ by double clicking on the SuperACE™ icon in the Atterbury Consultants, Inc. program group.

The following screen appears with the DEMO project active.



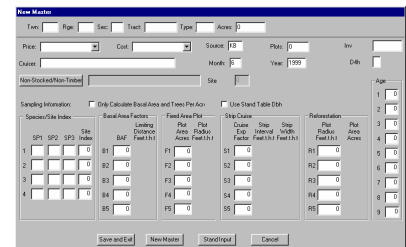
Build a New Project

Build a project from scratch by creating a **New Project**.

1. Choose **New Project** from the **Project** menu. The Add/Edit Dialog box appears.

2. Fill in the **Project** box with a project name up to 8 alphanumeric characters long.
3. Set the path and directory for the project file in the **Directory** box.
4. Enter optional information in the **Project Information** section of the screen.
5. Click on the **OK** button.

The New Master screen appears.



1. Fill in the legal description, tract name, type number and acres.
2. Enter any pertinent information such as prism factors, age classes, strip cruise factors and plot radius values.
3. Click the **Save and Exit** button.
4. The Defaults screen appears with the tables list visible.
5. Choose the table to be set as a default for the project for each of the categories. See also: *Create and Assign Tables*.

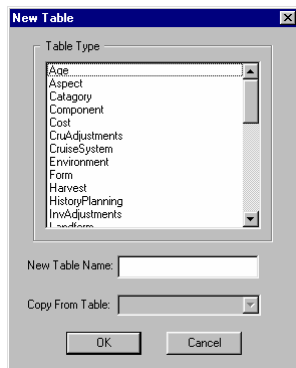
- Click on the **OK** button.
- The stand is now visible on the stand list for the new project.

Create and Assign Tables

Each project has four primary groups of tables associated with it: Species, Sort/Grade, Price, and Cost tables (screens). At any time, the project may refer to any one of a number of different tables, within each of these primary groups.

If the table needed for a project does not already exist in the system, a new table may be created. A table is created by either typing the information one cell at a time, or by copying and editing a table that already exists.

- Choose **Tables** from the menu bar.
- Choose a table category from the pull down menu.
- Click the **New Table** tool button. The **New Table** dialog appears.



- Select a **Table Type** from the drop down list of tables.
- Name the table in the **New Table** box and click **OK** to begin entering table data.
- If copying the table, choose the most similar table from the **Copy from Table** list of available tables and edit it appropriately.

There are two methods to set default tables. The first method is the recommended procedure.

Method One:

- Choose **Defaults** from the **Setup** drop down menu.
- The defaults screen appears.
- If the Tables screen isn't visible click on the tables tab.
- Click in the field to the right of the table category you wish to change.
- Use the drop list arrow button to show a list of available tables.
- Click on the table you require.
- Click **OK**.

Method Two:

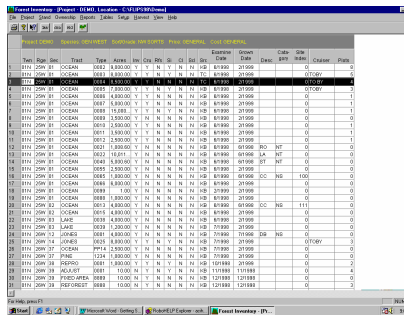
- Choose **Tables** from the menu bar

- From the drop down menu choose a table category.
- Click on the table name you require in the upper left corner of the screen.
- Click the **Make Default** button.
- Close the Tables screen.

Selecting a Stand

The list of available stands appear on the opening screen. To select a stand:

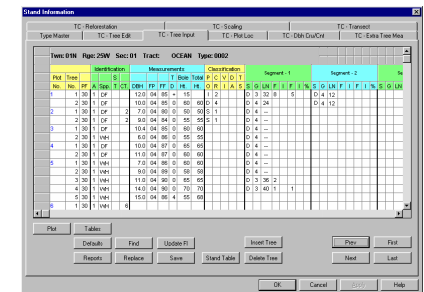
- Click the mouse on the gray area to the far left of the stand. The entire line should be highlighted in black.



- The Stand Information screen can be accessed by either double clicking on the gray area next to the desired stand, or by selecting **Stand** on the menu bar, then select **Stand** from the drop down menu.

Enter Plot Data

The TC - Tree Input screen is accessed by clicking on the **TC - Tree Input** tab of the stand information screen. It is this screen where timber cruise plot data is entered. The data is entered directly into the screen cells and through the insert tree, delete tree, and replace buttons located at the bottom of the screen.



Edit Plot Data

This screen is accessed by clicking the **TC - Tree Edit** tab of the stand information screen. It shows the data as it was entered in the **TC - Tree Input** screen along with the computed values and error messages for each log segment. This screen is used to edit the tree data that was entered in the **TC - Tree Input** screen. The tree data is edited directly into the screen cells and through the insert segment, delete segment, insert tree, delete tree, and replace buttons located at the bottom of the screen.


ID	W	D	L	S	RF	CAF	Com	Tap	Inf	Net	Error
1	0	1	3	0	0	0	0	0	0	0	0
2	0	1	3	0	0	0	0	0	0	0	0
3	0	1	3	0	0	0	0	0	0	0	0
4	0	1	3	0	0	0	0	0	0	0	0
5	0	1	3	0	0	0	0	0	0	0	0
6	0	1	3	0	0	0	0	0	0	0	0
7	0	1	3	0	0	0	0	0	0	0	0
8	0	1	3	0	0	0	0	0	0	0	0
9	0	1	3	0	0	0	0	0	0	0	0
10	0	1	3	0	0	0	0	0	0	0	0
11	0	1	3	0	0	0	0	0	0	0	0
12	0	1	3	0	0	0	0	0	0	0	0
13	0	1	3	0	0	0	0	0	0	0	0
14	0	1	3	0	0	0	0	0	0	0	0
15	0	1	3	0	0	0	0	0	0	0	0
16	0	1	3	0	0	0	0	0	0	0	0
17	0	1	3	0	0	0	0	0	0	0	0
18	0	1	3	0	0	0	0	0	0	0	0
19	0	1	3	0	0	0	0	0	0	0	0
20	0	1	3	0	0	0	0	0	0	0	0
21	0	1	3	0	0	0	0	0	0	0	0
22	0	1	3	0	0	0	0	0	0	0	0
23	0	1	3	0	0	0	0	0	0	0	0
24	0	1	3	0	0	0	0	0	0	0	0

Running Reports

1. Select a stand, stands or project for which the report will be run.
2. Click on **Reports** on the menu bar and select **Cruise** from the drop down menu to show the report tree.
3. If an entire project or multiple stands are selected, click on the report or reports followed by (project) from the report tree so it is highlighted. If a single stand is selected, click on the report or reports followed by (type).
4. Click the **Process** button at the bottom of the screen.

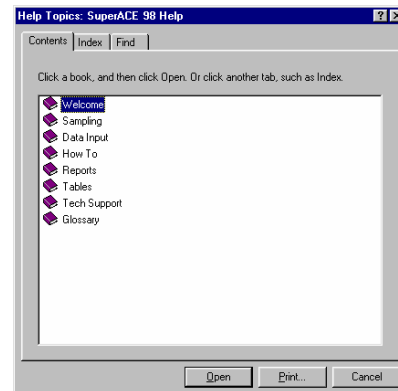
Reports can also be run from the following screens by clicking on the **Reports** button:

Master, TC-Tree Input, TC-Tree Edit, TC-Plot Loc, TC-Extra Tree Mea, TC-Scaling and TC-Transect

After running a report, you can print a report by clicking on the  button in the report preview window.

Using On-Line Help

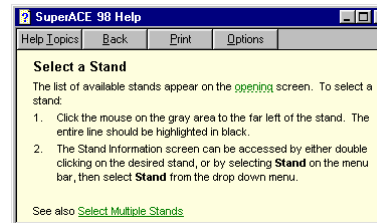
To access the SuperACE™ on-line help, click **Help** on the menu bar and select **SuperACE**. The Help Topics screen appears. The Help Topics screen has three tabs at the top of the window. The tabs are Contents, Index and Find.



- **Contents** - Contains help topics listed by category. Open a book to see a list of topics. Double click on a topic to get help on the selected topic.
- **Index** - Contains a list of index entries. Click the index tab, and then either type a word or scroll through the list to bring up a help subject or a list of help subjects related to the index entry.

- **Find** - Click on the Find tab to search for words or phrases that may be contained in a Help topic.

The topic screen appears when a help topic is selected.



The topic screens have four tool buttons along the top of the window:

- **Help Topics** – Opens the Help Topics screen.
- **Back** – If a previous Help Topic was open, click Back to return to the previous topic.
- **Print** – Prints current Help Topic on default printer.
- **Options** – Contains menu of screen options, such as, copy, print and screen font size.

Within the topic discussion there are words and phrases which are highlighted green and underlined. Click once on the word or phrase to see related topics or definitions.

Software Support

Using ACI's Complementary Support Service

Users in the United States who have registered their software are eligible to receive complementary support directly from ACI's Technical Support Center for a period of 30 days. The complementary support period begins when you call for your installation code.

To contact ACI's Technical Support Center:

Phone: (503) 646-5393
 Fax: (503) 644-1683 Attn: Tech. Support
 E-mail: atterbury@atterbury.com
 Hours: 8:00am to 5:00pm Pacific Time, Monday through Friday, except holidays.

Pay-as-you-go Support

Users in the United States may purchase technical support by simply calling ACI's Technical Support Center and charging the service to a VISA, MasterCard, or American Express credit card. Call for current prices.

Customer Service

You can contact any of ACI's customer service groups via telephone, fax, or E-mail during our normal business hours, Monday through Friday, excluding ACI holidays.

Getting Started

SuperACE 2004™

Atterbury Consultants, Inc.

ACI Corporate Office

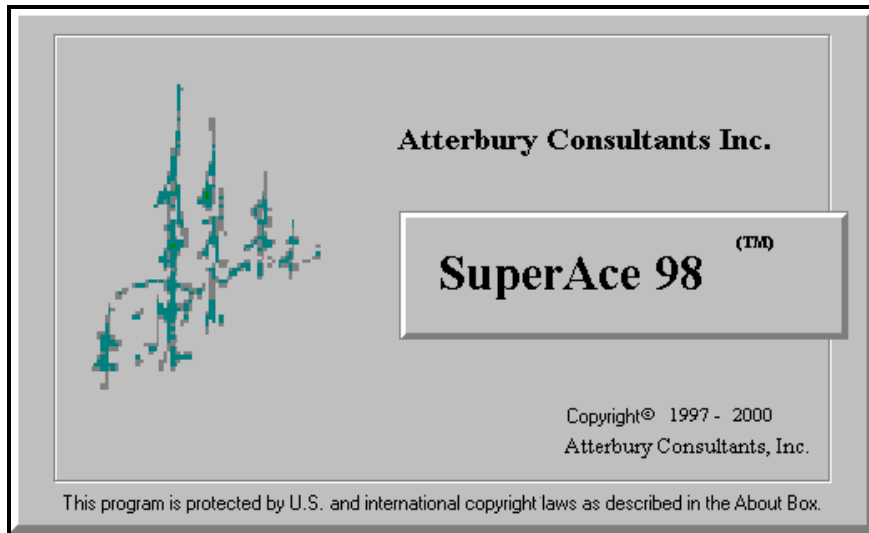
3800 SW Cedar Hills Blvd #120
Beaverton, OR 97005
Phone: (503) 646-5393
Fax: (503) 644-1683
Hours : 8:00 a.m. to 5:00 p.m.
Pacific Time

**Customer Service (for ordering,
billing, shipping, product
information, and order status)**

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Fax: (503) 644-1683
E-mail: atterbury@atterbury.com
Hours: 8:00 a.m. to 5:00 p.m.
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Getting Started

with



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