### **Combining GPS Maps**

Many Garmin GPS units have the ability to add maps. Additional maps such as topographic maps and trail maps from GPS Trailmasters are called supplemental maps. Most Garmin units can only store one supplemental map with the factory supplied maps.

Multiple maps may be combined into a single supplemental map using the Garmin MapSource application. Garmin MapSource is included when you purchase maps from Garmin on a CD or DVD. See the section below if you do not have Garmin MapSource installed.

GPS Trailmasters maps are transparent and can be combined with other maps. Multiple GPS Trailmasters maps can also be combined into a single supplemental map.

### How to Install MapSource (if it did not come with your GPS)

Garmin MapSource can be downloaded for free using the two steps below.

- 1. Download and install the Garmin Training Center.
- 2. Download and install <u>Garmin MapSource</u>.

The Garmin Training Center can be uninstalled after the MapSource installation is completed.

To add a shortcut to your desktop, locate the "**MapSource.exe**" program file in the *C:\Program Files\Garmin* folder. Select the file and from the main menu select **Edit-Copy** then right-click anywhere on the desktop and select **Paste Shortcut**.

The MapSource installation includes a users manual, which can be found in the Garmin Program Group on your computer.

### Combine a GPS Trailmasters' Map with Other Supplemental Maps

Your GPS Trailmasters map may be combined with other supplemental maps using the Garmin MapSource application. Connect the GPS to the computer using the cable provided with your GPS.

Open the MapSource application. Select the "**Maps**" tab in the *User Data Tabs* section. Select the GPS Trailmasters map "**Snowmobile Map – New England**" from the *Select Product* pulldown. Use the *Map Tool* to select all grids of the map. When selected, the grid is shaded and the map segment is listed in the Maps tab as in the figure below.



# **GPS Trailmasters**

Next, select the other supplemental map to be combined with your GPS Trailmasters map. In the example below, the New England Topo map "**NewEnglandtopo**" is selected from the *Select Product* pulldown. Use the *Map Tool* to select all grids of the map. When selected, the grid is shaded and the map segment is listed in the Maps tab as in the figure below. Note: Only the grids that are selected will be copied to the GPS in the next step.



Click the Send to Device tool. If your GPS Is not listed in the Device pulldown, click the **Find Device** button and select your GPS. Check **Maps** in the *What To Send* section. Click **Send**.

Three dialog boxes will be displayed indicating, "**Building map set...**" followed by "**Transferring map set...**" and ending with the "**Transfer Complete**" dialog.

Safely remove your GPS from your computer. Using the menus on your GPS navigate to the "**Map Info**" screen to verify both maps were copied to the GPS.

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## **GPS Trailmasters**

#### Combine Multiple GPS Trailmasters' Maps

You can combine multiple GPS Trailmasters' maps together into a single supplemental map using the Garmin MapSource application. Connect the GPS to the computer using the cable provided with your GPS.

Open the MapSource application. Select the "Maps" tab in the User Data Tabs section. Select the GPS Trailmasters map "**Snowmobile Map – New England**" from the Select *Product* pulldown. Use the *Map Tool* to select the grids which contain trails. When selected, the grid is shaded and the map segment is listed in the Maps tab as in the figure below.



Click the Send to Device tool. If your GPS Is not listed in the Device pulldown, click the **Find Device** button and select your GPS. Check **Maps** in the *What To Send* section. Click **Send**.

Three dialog boxes will be displayed indicating, "**Building map set...**" followed by "**Transferring map set...**" and ending with the "**Transfer Complete**" dialog.

Safely remove your GPS from your computer. Using the menus on your GPS navigate to the "**Map Info**" screen to verify both maps were copied to the GPS.

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