

Installing SKF Asset Management Support Tool (AMST) on an SQL Database

Supports SKF Asset Management Support Tool version 7.1

Part No. 32264000-EN
Revision A

Installation Manual

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CM-F0176 (Revision F, January 2011)

Installing SKF Asset Management Support Tool (AMST) on a Microsoft SQL Server Network

To install SKF AMST on a SQL Server network:

- Launch Microsoft SQL Server Management Studio 2008 (**Start / All Programs / Microsoft SQL Server 2008 / Microsoft SQL Server 2008 Management Studio**). The **Connect to Server** dialog displays.



Figure 1. The Microsoft SQL Server 2008 **Connect to Server** Dialog.

- From the **Authentication** drop-down list, select **Windows Authentication** or **SQL Server Authentication** to connect to the server. For a secure connection, select **SQL Server Authentication**. If you are running AMST on a stand-alone computer (i.e., laptop), **Windows Authentication** is recommended.
- If you selected the **SQL Server Authentication** option, the **Login** and **Password** fields display. Enter your SQL Server user name and password.



Figure 2. The Microsoft SQL Server 2008 **Connect to Server** Dialog.

- Click **Connect**. The **Microsoft SQL Server Management Studio** opens.



Figure 3. The Microsoft SQL Server Management Studio **Object Explorer** Window.

Next, we'll progress through steps to import the AMST demo database.

- In the **Object Explorer** window, right-click the **Databases** folder and select the **Attach...** option. The **Attach Databases** dialog displays.

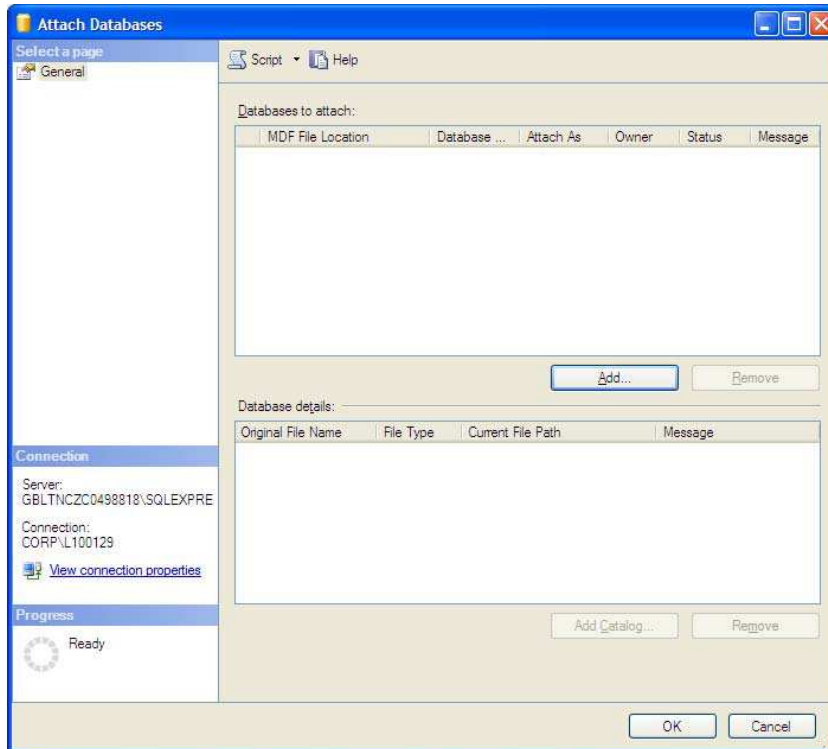


Figure 4. The **Attach Databases** Dialog.

- Click the **Add** button. The **Locate Database Files** dialog displays.

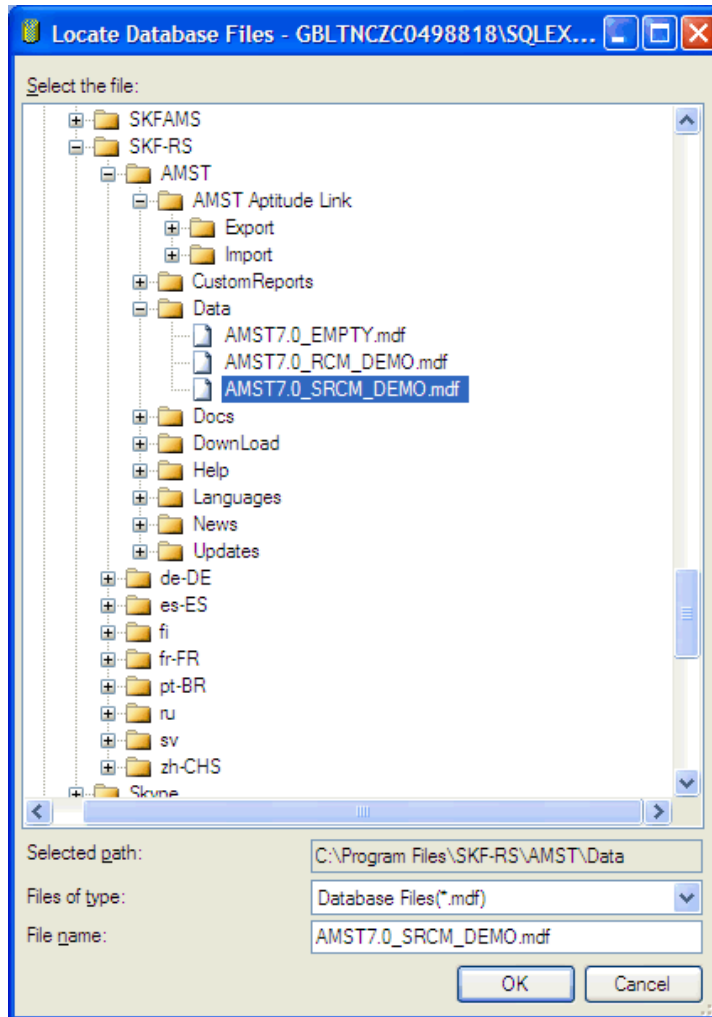


Figure 5. The **Locate Database Files** Dialog.

- Select the AMST SRCM Demo database (**AMST7.0_SRCM_DEMO.mdf**).
 - AMST 7.0 databases are compatible with AMST 7.1.
 - AMST 7.0 databases are available from the directory "C:\Program Files\SKF-RS\AMST\Data."
- Click **OK** and then exit the Microsoft SQL Server Management Studio 2008.
- Launch the AMST 7.1 application. The **AMST** login screen displays.

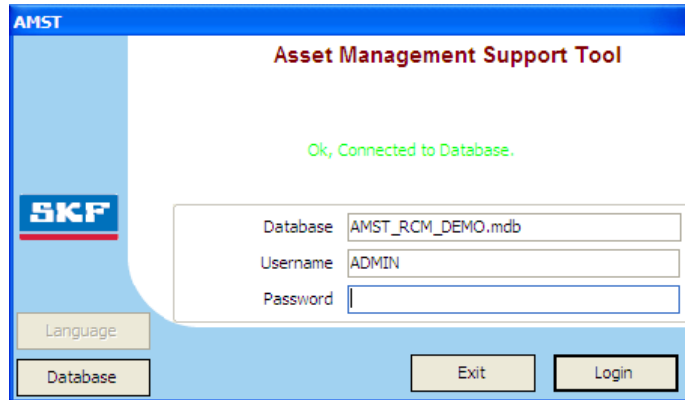


Figure 6. The **AMST** Login Screen.

Before logging in to AMST, we'll use the **Database** button to confirm the database you wish to use and establish a connection between SQL Server and AMST.

- On the login screen, click the **Database** button. The **Select database connection** dialog displays.

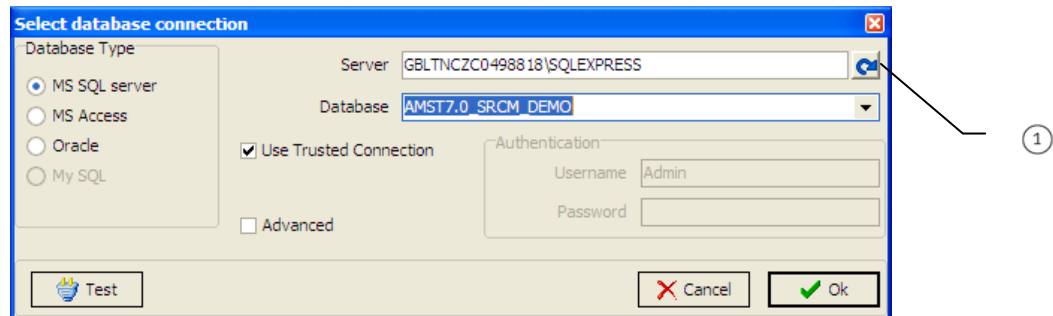


Figure 7. The AMST **Select database connection** Dialog.

① refresh server button

- If using *Windows Authentication*, enable the **Use Trusted Connection** check box.
- OR

- If using *SQL Server Windows Authentication*, enter the SQL Server **User Name** and **Password** in the **Authentication** area.
- Click the refresh server button to search for available servers. If more than one server is found, a drop-down list displays with the available servers and you must select the server to which you wish to connect. If only one server is found, the server name displays in the **Server** text box. If AMST cannot locate the server, manually enter the server name in the **Server** text box.
 - AMST may appear to freeze for a short period while searching for SQL server.
- Select the database name **AMST7.0_SRCM_DEMO** from the **Database** drop-down list.
- Click **Test** to verify the database connection. If the connection is successful, the green **Connection Ok** message displays.

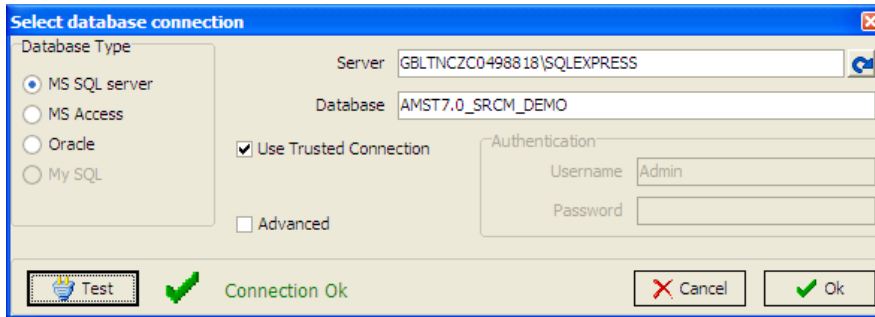


Figure 8. The AMST **Select database connection** Dialog – **Connection Ok**.

- Click **Ok**. You are returned to the AMST login screen.

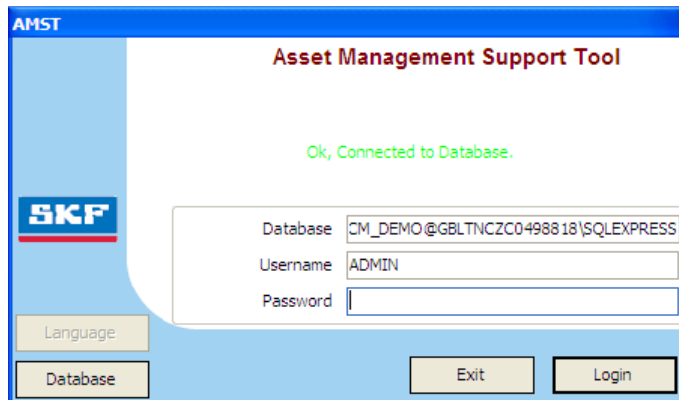


Figure 9. The AMST Login Screen.

- Log in to AMST with the username “ADMIN.”
 - By default, there is no password set on the AMST login.
- Click **Login** to launch AMST using the SRCM Demo Microsoft SQL Server database.

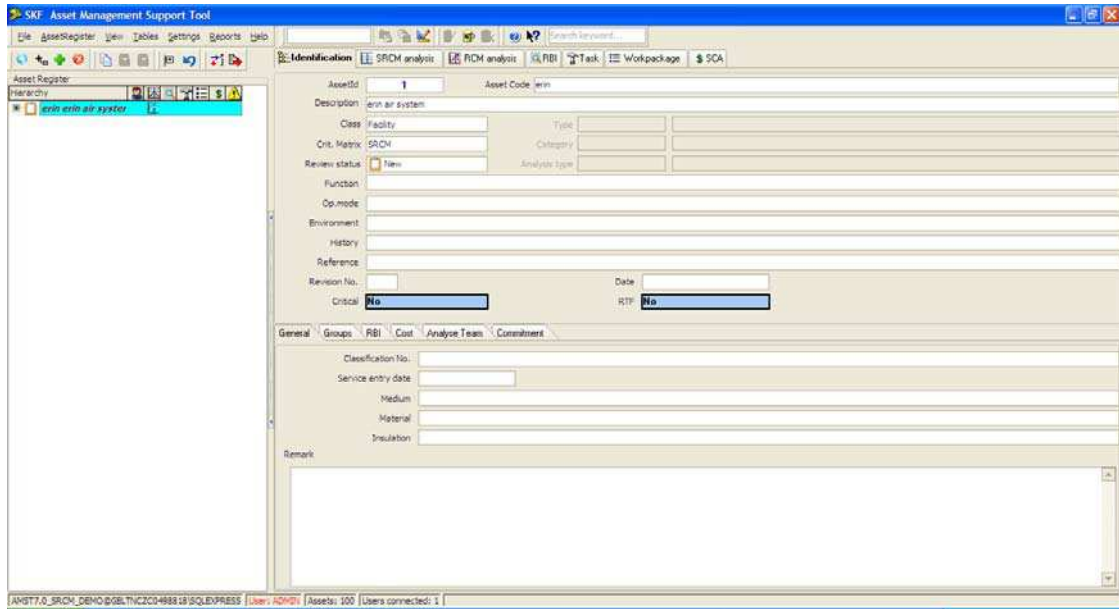


Figure 10. The SKF Asset Management Support Tool Window.