命令模式

SE [filename [(part[\component])]] [/MAX]

Enters the Section Editor program for creating or modifying (editing) geometry.

进入截面编辑器(SE),创建或修改模型。

参数说明

filename

The name of the Geometry File containing the geometry to be edited.

模型的文件名称。

part

The name of the Part to be created or edited.

创建或编辑的子模型的名称。

component

The name of the Component within the Part to be created or edited.

在子模型里面需要被创建或编辑的部件的名称。

/MAX

Causes SE to be started in a maximized window.

最大的窗口模式打开编辑程序器(SE)。

Operation

操作

The SE command launches the Section Editor program in a separate window. Section Editor is an efficient tool for creating and editing hull geometry. It can also be used to create or edit any other component of a vessel model. Complete documentation on the operation of the SE program can be found in a separate section of the manual devoted to that program.

命令 SE 会另外打开截面编辑器(SE)窗口,截面编辑器(SE)是一个有效的创建和编辑船体模型的程序,也可以用来创建或编辑船体模型的任何部分单元。完整的截面编辑器操作说明见程序操作手册。

The optional part and component parameters are not necessary in order to access a particular part or component. Once in the SE program it is easy to access everything in the geometry file and to name and create new parts and components.

为找到子模型或部件,它们的信息参数不是必须的,在截面编辑器(SE)中,很容易找到模型的任何部件,去命名或创建新的部件和单元。

If the SE command is issued without an explicit filename while a geometry file is present in the main program, that same file is read into SE automatically and, if

rewritten from SE the rewritten version is reread automatically when SE returns to the main program.

如果命令 SE 不指定明确的文件名称,那么会默认打开当前在主程序打开的模型文件,如果模型在截面编辑器(SE)中编辑或更新过,当回到主程序时,主程序会自动打开更新过的模型。

When reading a geometry file into the main program that has been created and Written from SE, a common result is for the read to fail because of one or more inter-station spacings being too large. The remedy for this is either to use the FILL command directly or to return to the SE program and use the "Fill" command there to decrease the inter-station gap on the offending shape.

当把在截面编辑器(SE)中生成的模型读入主程序时,普遍读入失败的原因是一个或多个内部站的间距太大。可以在截面编辑器(SE)中,用 FILL 命令减少内部站的间距来解决此问题。

Examples

样例

Entering the SE program to edit geometry of the default file:

进入截面编辑器 (SE) 编辑默认的模型文件:

SF

Entering SE to edit a given file:

进入截面编辑器 (SE) 编辑指定的模型文件:

SE TITANIC.GF