命令模式

PArts part

Selects the current part.

选择当前子模型

PArts HULL

Selects any HULL displacer or else the first displacer part; if none, turns off the current part.

选择船体类子模型或第一个排水类子模型。如果无此类子模型,关闭当前子模型。

PArts OFF

Turns off the current part, so no part is selected.

关闭当前子模型, 所以无子模型被选中。

PArts / CHECK

Checks the current part selection for negative waterplane area at the present heel and trim.

根据横倾和纵倾, 检查选取的子模型水线面面积是否为负值。

PArts [/type]

Lists part names, types, and reference points, optionally restricted by type.

列出子模型名称,类型和参考点,可以通过类型来限制所要列出的子模型。

参数说明

part

The list of part names (displacer or tank) to become the currently-selected part. A part name may end in an asterisk to include all parts whose names have the same beginning.

所需选中为当前模型的子模型名称(排水类子模型或舱室类子模型),子模型名称可以以*号结尾,来选中名称开头与*前字母相同的所有子模型。

/CHECK

Lists origin depths where any reversals between positive and negative waterplane area occur.

检查在水线面处是否有交替的正负水线面面积发生。

/type

The type of part to list, such as DISPLACER, SAIL, SET, UNSET, TANK, INTACT, FLOODED, WEIGHT. All parts matching the type description are listed. If this parameter is missing, all parts are listed.

所要选取子模型的类型,例如 DISPLACER, SAIL, SET, UNSET, TANK, INTACT, FLOODED, WEIGHT。和此类型相匹配的子模型将被列出。如果省略此参数,所有的子模型将被列出。

Operation

操作

With the part parameter, this command selects it as the current part (weight items excluded). The current part is the object, by default, of several commands (such as COMPONENT and REFPT). The name of the current part is shown on the bottom line of the screen. If OFF is used in lieu of a part name, the current selection is turned off, so no part is selected.

通过参数 part,命令 Parts 可以选中子模型为当前子模型(不包含重量项目)。当前子模型包含模型里的框构件和参考点。当前子模型的名称会显示在屏幕的底部。如果用 OFF 代替子模型名称,将关闭当前的选择,没有子模型被选中。

Without the part parameter, this command lists all parts matching the type description. The listing may include not only displacement and tank parts but weight parts also. The specified type is matched against the full type description of each part. If it matches one or more letters at the beginning of any word within the full type description, then the part is listed. See the TYPE command for the list of valid type descriptions.

如果没有 part 参数, Parts 命令会列出所有和类型相匹配的子模型,被列出的子模型不仅包括排水类子模型,舱室类子模型还包括重量项目。指定的类型和所选中的所有子模型名称完全匹配。如果只匹配类型的开头几个字母,子模型也会被列出。查看命令 TYPE 了解有效的类型名称。

Display Output

显示输出

When selecting a current part, no output is produced.

当选中当前子模型时,不会生成任何的输出。

When listing parts, the name, full type description and reference point of each part is shown. For weight parts, the reference point is, by default, the center of gravity of the weight.

当列出子模型时,会显示名称,类型描述及每个子模型的参考点。对于重量项目,参考点默认为重量项目的重心位置。

Nondisplay Output:

无显示输出

none.

无

Examples

样例

Selecting all tanks beginning with "FO":

选中所有名称以FO 开头的舱室:

PART FO*

Selecting all tanks:

选中所有的舱室:

PART *

Selecting the HULL or first displacer part:

选中船体子模型或第一个排水类子模型:

PART HULL

Turning off the part selection:

关闭子模型选择:

PART OFF

Listing any negative waterplane area problems for selected parts:

列出所有存在负水线面问题的子模型:

PART / CHECK

Listing all parts:

列出所有子模型:

PARTS? `Actually, "PA" is sufficient. `实际上只用"PA"就可以。
Listing all flooded compartments:

列出所有侵水舱室:

PA /FL

Listing all weight items:

列出所有重量项目:

PART /WEIGHT

Listing all tanks:

列出所有舱室:

PART /TANK