

STRETCH command

2368 GstarCAD MY /KW April 14, 2022 [CAD Commands](#) 0 1303

The **STRETCH** command is used to stretch selected objects by crossing-window or crossing-polygon.

Command Access:

Ribbon : Home >Modify > Stretch

Menu : Modify > Stretch

Command : STRETCH

Command Prompts:

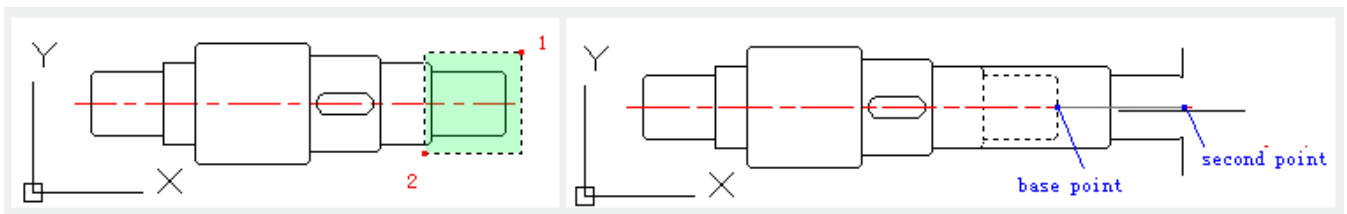
Specify base point or [Displacement]<Displacement>:

Specify second point or <use first point as displacement>:

Function Description:

The STRETCH command could stretch objects partly surrounded in crossing-window. Users could move objects that surrounded in crossing-window; they could also separately select them. Some objects could not be stretched, such as circles, ellipses, and blocks.

The STRETCH command only moves vertexes and endpoints in crossing-window and does not change vertexes and endpoints outside of crossing-window; as well it could not change information of 3D solids, lineweight of polyline, tangent, or curve fitting.



Relative Glossary:

Base point:

Specify the base point to stretch.

Displacement:

If inputting the second point, the objects will be stretched to a vector displacement from the base point to the second point. Pressing ENTER under the "Specify second point or :" prompt, the objects will be stretched to a vector displacement as X, Y, Z coordinates of the base point.

Related tutorial video:

- [Status bar related setting](#) 00:15
- [Draw Rectangles and Polygons](#) 00:26
- [Rectang command](#) 00:26
- [Polygon command](#) 00:26
- [Arc command](#) 00:30
- [Trim command](#) 00:40
- [Extend command](#) 01:51
- [Offset command](#) 02:23
- [Stretch command](#) 03:35
- [Edit objects + grips](#) 03:55
- [Break object](#) 04:13
- [Circle command](#) 05:51
- [Draw circles](#) 05:51
- [Break command](#) 05:56
- [Join command](#) 06:32
- [Scale command](#) 06:53
- [Lengthen command](#) 07:29
- [Copy command](#) 08:20
- [Rotate command](#) 08:47
- [Move command](#) 09:07

Above video sources from [TUTORIAL - GETTING STARTED WITH GSTARCAD](#), enrol now for free.

Online URL: <https://www.gstarcad.com.my/knowledge/article/stretch-command-2368.html>