

Break Objects — GstarCAD 2027

4506 kbadmin September 25, 2026 [User Guide](#) 0 19

Break Objects

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User Guide > Express tool > Modify > Break Object

In some industrial application design, sometimes we need to break pipes or cable lines in our schematic drawing to indicate their spatial relationship. Sometimes we also need to break lines at crossing point to make it convenient for the later edit. The BREAKOBJECT tool came from this kind of needs.

Dialog Box Options:

Gap

Indicates the gap value between broken objects.

Break all objects selected with each other

This option breaks all intersected objects each other. You can select objects by window selection or picking each object.

Break selected objects with other selected objects

This option breaks all intersected objects by two selection sets (A and B). The objects selected under the first set (A) will be broken meanwhile the objects selected under the second set (B) will be not broken.

Break objects touching selected objects

This option breaks all intersected objects that touch at first instance selected object.

Break selected objects with any objects that touch it

This option breaks the first instance selected object with all intersected objects to it.

Other versions with matching text

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