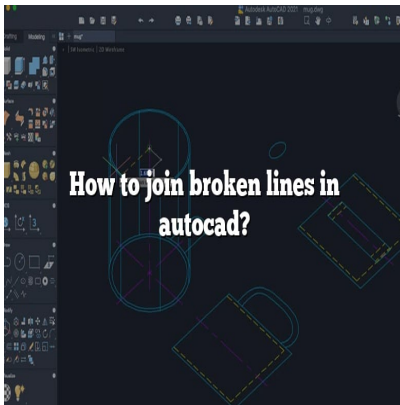




# How to join broken lines in autocad?

## Description

If your question is How to join broken lines in autocad?, our CAD-Elearning.com site has the answer for you. Thanks to our various and numerous AutoCAD tutorials offered for free, the use of software like AutoCAD becomes easier and more pleasant.

Indeed AutoCAD tutorials are numerous in the site and allow to create coherent designs. All engineers should be able to meet the changing design requirements with the suite of tools. This will help you understand how AutoCAD is constantly modifying its solutions to include new features to have better performance, more efficient processes to the platform.

And here is the answer to your How to join broken lines in autocad? question, read on.

## Introduction

1. Click Home tab Modify panel Edit Polyline. Find.
2. Select a polyline, spline, line, or arc to edit.
3. Enter j (Join).
4. Select one or more polylines, splines, lines, or arcs that are located end to end.
5. Press Enter to end the command.

Beside above, how do I fix a **broken** line in **AutoCAD**?

1. Unlock, thaw, and turn on all layers.
2. Choose a point close to the objects and note down its coordinates.
3. Type MOVE and press Enter.
4. Type ALL and press Enter.
5. Choose the previously determined point as a base point and 0,0 as an end point.
6. Save and close the drawing.

You asked, how do I **join** a gap between **lines** in **AutoCAD**?

As many you asked, how do I unite lines in AutoCAD?

1. Line and polyline both are located at a 0-degree angle (Straight).
2. Click on the Modify panel drop-down menu. And select the "Join" command.
3. Then select line and polyline one by one and do right-click.
4. Both lines will be joining.

Likewise, why can't I join lines in AutoCAD? Causes: Objects have gaps or do not have connecting points because of different elevations. Use the UNITS command and increase the precision to maximum. Examining the **lines**, the Properties palette will show Start Z / End Z or Elevation values, potentially of a minute amount. Start the PEDIT command and at the first prompt, choose the Multiple option and select both objects. Then use the **Join** option. At the Enter fuzz distance or [Jointype] : prompt, enter a number larger than the gap to close it, and end the command. Use the Jointype suboption to specify how the gap is closed.

## How do I edit dashed lines in AutoCAD?

### How do you join polylines Pedit?

1. The process is fairly simple.
2. Type in "pedit"
3. Hit enter.
4. Use "m" enter to select multiple line segments.
5. Select all the lines you would like to join.
6. and hit enter to (y) to convert your lines to polylines if necessary.

## How do you join a line?

## How do I combine two intersecting lines in AutoCAD?

1. Select the Join command from the ribbon panel under the Modify interface. Or. Type J or join on the command line and press Enter.
2. We need to select multiple objects to join. The selected objects are joined at once.
3. Press Enter.

## How do I join two points in AutoCAD?

## How do I find gaps in AutoCAD?

use join command, window area, hit enter. mouse over boundary, it will highlight the polyline segments and give you a pretty good idea of the gap/overlap.

## What is Pedit command in AutoCAD?

Edits polylines, objects to be joined to polylines, and related objects. Find. Common uses for PEDIT include joining 2D polylines, converting lines and arcs into 2D polylines, and converting polylines into curves that approximate B-splines (spline-fit polylines).

## What does Ltscale do in AutoCAD?

Linetype scale (LTSCALE) determines the scale and appearance of dashed lines as they appear in your drawing. This setting becomes especially important when you go to plot, since lines that appear dashed in Model Space may appear solid in Paper Space if their LTSCALE isn't exactly correct.

## How do you close an open polyline in AutoCAD?

1. Do one of the following:
2. Choose Modify > Object > Edit Polyline.
3. Type editpline and then press Enter.
4. Select the polyline.
5. In the prompt box, choose Close.
6. In the prompt box, choose another option, or choose Done to complete the command.

## How do I change a dotted continuous line in AutoCAD?

To make AutoCAD actually draw the lines with a dashed symbol, first zoom in closely to a line feature, then enter "Linetype" at the command prompt to open the Linetype Manager. Click the Load button, and select the specific Linetype to apply to the features. Click Edit in the top bar and Select > All.

## Why are my lines dashed in AutoCAD?

Causes: The linetype scale is too large or too small for the size of the affected object. There is a problem with the display driver on the system. The linetype property of the line itself is Continuous, while its layer is assigned the desired linetype.

## Why are my dashed lines not plotting in AutoCAD?

In most cases, your issue will be related to linetype scale (LTSCALE) as it relates to Paper Space linetype scale (PSLTSCALE). However, you may have your measurement units mistakenly set to Metric when your drawing is meant to be in Imperial units (or vice versa), which can also affect the appearance of dashed lines.

## Can different polylines be joined together?

Spline-fit polylines return to their original shape when joined. Polylines cannot be joined into a Y shape. If the properties of several objects being joined into a polyline differ, the resulting polyline inherits the properties of the first object that you selected.

## What is JOIN command in AutoCAD?

The Join command in AutoCAD is used to join the objects end to end to create a single object. The objects can be curved or linear, depending on the requirements. It combines the series of linear and curved to create a single 2D or 3D object.

## What can you create by joining lines?

Join Lines allows a group of line features to be joined based on a common attribute. For example, it may be desirable to join all segments of a particular street by the common attribute of street name in order to create a single line element representing that street.

## Final Words:

I believe I covered everything there is to know about How to join broken lines in autocad? in this article. Please take the time to examine our CAD-Elearning.com site if you have any additional queries about AutoCAD software. You will find various AutoCAD tutorials. If not, please let me know in the remarks section below or via the contact page.

The article clarifies the following points:

- How do I edit dashed lines in AutoCAD?
- How do you join polylines Pedit?
- How do I combine two intersecting lines in AutoCAD?
- How do I join two points in AutoCAD?
- What does Ltscale do in AutoCAD?
- How do you close an open polyline in AutoCAD?
- How do I change a dotted continuous line in AutoCAD?
- Why are my lines dashed in AutoCAD?
- Why are my dashed lines not plotting in AutoCAD?
- Can different polylines be joined together?