



# How to change hidden line spacing in autocad?

## Description

Starting with this article which is the answer to your question How to change hidden line spacing in autocad?.CAD-Elearning.com has what you want as free AutoCAD tutorials, yes, you can learn AutoCAD software faster and more efficiently here.

Millions of engineers and designers in tens of thousands of companies use AutoCAD. It is one of the most widely used design and engineering programs and is used by many different professions and companies around the world because of its wide range of features and excellent functionality. And here is the answer to your How to change hidden line spacing in autocad? question, read on.

## Introduction

Frequent question, how do I make hidden lines visible in AutoCAD?

1. Select the viewport in which you want to show hidden lines.
2. Click View tab Palettes panel Properties palette.
3. On the Properties palette, under Misc, in the Shade Plot field, select As Displayed.

Amazingly, how do I change line spacing in AutoCAD?

As many you asked, why are my hidden lines solid 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.

Considering this, how do I make linetype visible in AutoCAD layout?

1. Enter LINETYPE to open Linetype Manager.
2. Click Show Details.
3. Deselect Use Paper Space Units for Scaling.

4. Click OK.
5. Double-click into the viewport to activate it.
6. Enter REGEN.

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

Hidden lines do appear as dashed lines but dash size is too small, and appear as solid line in prints. I'm unable to change hidden line type from small dashes to big dashes from properties>appearance. Any solution please? you need to set your linetypescaling.

## How do you manage linetypes in AutoCAD?

To change the linetype of an existing object, just right-click on it and choose "Quick Properties" from the context menu. Sometimes you'll want to create a layer just for certain linetypes. This can help you manage a drawing that have a lot of different linetypes and allows you to make quick easy global changes.

## How do I change the global line scale in AutoCAD?

1. Click Home tab Properties panel Linetype Find drop-down list., and choose Other.
2. In the Linetype Manager, click Show Details to expand the dialog box.
3. Enter a new value for Global Scale Factor.

## What does Lt scale 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 I delete hidden lines in AutoCAD?

1. At the Command prompt, enter AM2DHIDE.
2. Select the elements representing the foreground . (In the illustration, the blue plate with the hole is the foreground.) The Create Hide Situation dialog box appears.
3. In the Background tab, select Invisible, Deleted.

## What is a hidden line?

A hidden line, also known as a hidden object line is a medium weight line, made of short dashes about 1/8" long with 1/16" gaps, to show edges, surfaces and corners which cannot be seen. Sometimes they are used to make a drawing easier to understand. Often they are omitted in an isometric view. Section Line.

## Why are Lineweights not showing in paper space?

In Paper Space layout tabs you are likely using Viewports. The lineweight display can be activated on a layout tab by simply using the lineweight toggle button. However, the lineweight toggle button is not shown by default install of ACAD.

## 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.

## How do I unhide model and layout tabs in AutoCAD?

Open the Options window by typing OPTIONS on the command line or clicking the Options button under the AutoCAD application menu at the top-left, click the Display tab, and then under the Layout elements section, enable the checkbox "Display Layout and Model tabs" and then click OK.

## How do I show dashed lines in AutoCAD paper space?

## How do I change a solid line to a dashed line in AutoCAD?

## What is a linetypes in AutoCAD?

Linetype in AutoCAD is defined as the pattern of symbols, dots, text, dashes, continuous lines, etc. We can adjust the line width and Linetype according to the requirements. It is also used in layers, where we can define different LineTypes for different layers.

## What is the command to open linetypes manager?

There are more linetypes available and to access them, click "Other"™ in the dropdown menu from the linetype window or type "linetype"™ in the command line to open the Linetype Manager (below).

## How do you fix line type scales?

To change the linetype scale, click the Linetype drop-down list in the Properties panel of the Home tab and choose Other to open the Linetype Manager. Click Show Details if the lower portion of the dialog box isn't displayed. In the Global Scale Factor text box, type the scale factor that you want. Click OK.

## How do I change the linetype scale in viewport?

1. With PSLTSCALE set to 1 (default), set the current linetype to dashed, and then draw a line in a paper space layout.
2. In the layout, create a viewport with a zoom factor of 1x, make that layout viewport current, and then draw a line using the same dashed linetype.

## Wrapping Up:

I believe I covered everything there is to know about How to change hidden line spacing 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:

- Why are my hidden lines are not dashed in AutoCAD?
- How do I change the global line scale in AutoCAD?
- What does Ltyscale do in AutoCAD?
- How do I delete hidden lines in AutoCAD?
- What is a hidden line?
- Why are my lines dashed in AutoCAD?
- How do I change a solid line to a dashed line in AutoCAD?
- What is a linetypes in AutoCAD?
- How do you fix line type scales?
- How do I change the linetype scale in viewport?