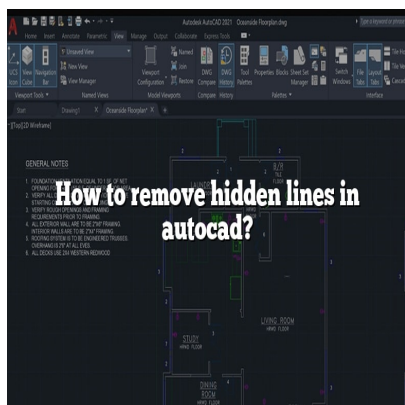




How to remove hidden lines in autocad?

Description

How to remove hidden lines in autocad? – The answer is in this article! Finding the right AutoCAD tutorials and even more, for free, is not easy on the internet, that’s why our CAD-Elearning.com site was created to offer you the best answers to your questions about AutoCAD software.

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. It 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 remove hidden lines in autocad? question, read on.

Introduction

1. At the Command prompt, enter AM2DTHIDE.
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.

Subsequently, how do I turn off hidden **lines**?

1. Click View tab Graphics panel Show Hidden drop-down (Show **Hidden Lines**).
2. Place the cursor on an element that is hiding another element, and click to select it.
3. Place the cursor on the element with lines to be shown, and click to select it.

Amazingly, how do I show **hidden** lines in AutoCAD? A hidden line projection tool is located with the Helper Tools in the Stock Tool Catalog. Alternatively, you can click Home tab Section & Elevation panel **Hidden** Line Projection. In a 3D view select one or more objects that you want to use to create your hidden line projection, and press Enter.

Frequent question, how do I show hidden lines in **AutoCAD 2021**?

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.

Best answer for this question, 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.

What is a phantom line?

Lines that are made visible as dots or dashes to reveal the edges of objects currently hidden from view.

How do you unhide hidden lines in Sketchup?

To see the hidden geometry or objects but keep them hidden, choose View > Hidden Geometry or View > Hidden Objects. All hidden entities appear in a ghosted pattern (as shown in the figure), allowing you to select them.

How do I delete hidden lines in Revit?

On the View tab, select Show Hidden Lines. Next, select the element in front, and then select the element behind to show its hidden lines. Select each obscuring element individually to show hidden lines. Use the Remove Hidden Lines tool to reset the elements.

How do I get rid of ghost lines in Sketchup?

How do you show hidden lines in paper space?

How are hidden lines drawn?

What are center lines in AutoCAD?

Centerlines are typically used in drafting as a dimensioning reference to axes of symmetry. You can create a centerline by selecting two line segments, including segments of polylines. The centerline is drawn between the apparent midpoints of the start and end points of the two lines you select.

Why can't I see my lines in AutoCAD?

Select the System tab and click Graphics Performance. Leave Hardware Acceleration on, but uncheck the other options, as pictured below. Click OK, and try adjusting the lines again.

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 can't I see dashed lines in AutoCAD?

Most likely your line type scale is set too low. Select your line you want dashed and open the properties on it. Mostly likely it will be 1.0, increase it to around 30 and see how that looks.

What is the purpose of hidden lines and center lines?

Hidden lines show edges of details that are not visible from the point of view shown in the drawing. Center lines define the center of arcs, circles, or symmetrical parts.

What is the difference between an object lines hidden line and construction line?

Construction Line: Very lightly drawn lines used as guides to help draw all other lines and shapes properly. Hidden Line: Lines used to show interior detail that is not visible from the current outside view of the part. Symmetrical parts. They are half as thick as an object line.

What is the basic difference between Centre line and hidden line?

In a scaled drawing, the hidden line can be measured from the start of the first dash, to the end of the last dash. Centre lines are drawn to indicate the exact centre of a component being drawn. They are made from a series of lighter long and short dashes.

What is Ditto line?

The ditto mark is a shorthand sign, used mostly in hand-written text, indicating that the words or figures above it are to be repeated.

What is a break line in architecture?

Break lines are drawn to show that a part has been shortened to reduce its size on the drawing. The two variations of break lines common to blueprints are the long break line and the short break line (Figure 11). Long break lines are thin solid lines that have zigzags to indicate a break.

Wrap Up:

Everything you needed to know about How to remove hidden lines in autocad? should now be clear, in my opinion. Please take the time to browse our CAD-Elearning.com site if you have any additional questions about AutoCAD software. Several AutoCAD tutorials questions can be found there. Please let me know in the comments section below or via the contact page if anything else.

The article clarifies the following points:

- What is a phantom line?
- How do I get rid of ghost lines in Sketchup?
- How do you show hidden lines in paper space?
- How are hidden lines drawn?
- What are center lines in AutoCAD?
- Why can't I see dashed lines in AutoCAD?
- What is the purpose of hidden lines and center lines?
- What is the difference between an object lines hidden line and construction line?
- What is the basic difference between Centre line and hidden line?
- What is Ditto line?