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amusement, as
skillfully as deal**

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**Hidden & Center
Lines**
**Hidden lines are
used to show
surfaces that are**

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not directly visible. All surfaces must be shown in all views. If an edge or surface is blocked from view by another feature, it is drawn using a hidden line.

**Design
Handbook:**

Page 6/41

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**Engineering
Drawing and
Sketching ...**

A hidden line is a .3 mm to .5 mm dashed line. It shows features, such as holes, in a view they are not in. The feature will be shown in another view of the drawing.

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Hidden lines It is standard practice to use dashes to represent any line of an object that is hidden from view. A drafter—in

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**deciding whether
a line in a view
should be
represented as
hidden or as
visible—relies on
the fact that in
third-angle
projection the
near side of the
object is near the
adjacent view,
but in first-angle
projection the**

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**near side of the
object is remote
from the
adjacent view.**

**how to show the
hidden lines of
selected compon**

...

**Usually hidden
(dotted) lines are
not used on the
cross-section
unless they are**

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needed for dimensioning purposes. Also, some hidden lines on the non-sectioned part of the drawings are not needed (figure 12) since they become redundant information and may clutter the drawing.

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Drawings
**Hidden Lines -
Drafting
Standards, GD&T
& Tolerance ...
Line Types in
Technical
Drawings -
Duration: 2:39.
Mr. Dillman's
Tech Channel
73,284 views**

Why do we use

Page 12/41

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**hidden lines in
engineering
drawing? - Quora
G; Continuous
Thin Zigzag Line:
It is used when
free hand lines
are drawn by
tools. H; Free
Hand Line: Limits
of partial and
interrupted
views and
sections. I; and J;**

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Parts situated in front of the cutting planes, outlines of adjacent parts, Censorial Lines, to state center of gravity. ANSI Technical Drawing Views. A: Projected Two View Drawing;

Types of Lines in

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Drawings | Career
Trend

As you know there were more hidden lines in it. for detailing purpose i like to highlight some of the hidden lines for reference in a hidden line removed condition. To my

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knowledge one way is to go to hidden lines visible mode and from there you can hide all except the wanted edges but its a time consuming purpose.

**Technical
Drawings**

Page 16/41

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Lines, Geometric Dimensioning and ...

On engineering drawings, the priority hierarchy is object line, hidden line, center line. A centerline can be drawn extending beyond the physical edges of the part, a

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**hidden line
cannot.**

**Autodesk®
Inventor®: How
to display hidden
lines | Search ...
Hidden & Center
Lines
NunezPhysics.
Loading...
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from
NunezPhysics?**

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iti drawing paper

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25:59. I.T.I

technical support

214,110 views.

Line weights &

Thicknesses in

Engineering

Drawings ...

To make a

hidden line

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Drawings

**visible Right-
click the view;
Click in the drop-
down menu Edit
View... In the
dialog box
Drawing View
click on the
Hidden Line
button. If you
see this icon , it
means that you
have activated
the checkbox on**

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Style above the buttons. After clicking the OK button, you should see the hidden lines, in the view(s).

**Technical
Drawing in Three
Dimensions: 10
Steps
The overlapped
areas of the**

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objects that lie behind (referred to as the background) are drawn as hidden lines. Objects overlapping each other this manner are said to be involved in a “hide situation”. Any closed contour on a contour

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layer or a non-mechanical layer can be selected as a foreground object.

What is the purpose of hidden lines and center lines in ... I have heard two schools of thought concerning

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**hidden lines: 1)
Always show all
hidden lines
unless it creates
too much clutter.
2) Never use
hidden lines
unless it helps to
clarify the shape
of the part (in
other words, if
the the part is
defined with,
say, 3 or more**

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views/sections and those views are enough to clarify the shape of the part, no hidden lines are needed).

**Hidden Lines
Usually hidden (dotted) lines are not used on the cross-section unless they are**

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needed for dimensioning purposes. Also, some hidden lines on the non-sectioned part of the drawings are not needed (figure 12) since they become redundant information and may clutter the drawing.

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**Engineering
Drawing & CAD
Standards -
Faculty Web
Other articles
where Hidden
line is discussed:
drafting: Hidden
lines: ...of an
object that is
hidden from
view. A
drafter—in**

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**deciding whether
a line in a view
should be
represented as
hidden or as
visible—relies on
the fact that in
third-angle
projection the
near side of the
object is near the
adjacent view,
but in first-angle
projection the**

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near side...

**What is the
useful of hidden
lines in the
engineering
Drawing?**

**Hidden or broken
lines are used to
see what is
hidden or behind
a solid object, or
if you are
creating a**

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**pattern
development,
hidden lines are
used to know
what part is
being folded.
There are many
types of lines
used in
engineering
drawing and it
varies on what
type of pencil
you are using,**

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**but the three
main lines that
are used are:
Hidden lines,
Construction
lines and Solid
lines.**

**Engineering
Drawing and
Sketching -
University of
Minnesota
An engineering**

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**drawing, a type
of technical
drawing, is used
to fully and
clearly define
requirements for
engineered
items..**

**Engineering
drawing (the
activity)
produces
engineering
drawings (the**

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Drawings
documents).

**More than
merely the
drawing of
pictures, it is
also a
language—a
graphical
language that
communicates
ideas and
information from
one mind to
another.**

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**Engineering
drawing -
Wikipedia**

To draw hidden lines, locate the center of the holes, edges of the cuts, and the adjoining corners of the exterior edges. Then, using a straight edge, draw a

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dashed line through the circle or from the corresponding edge/corner in the direction it should go. Be sure that the dashes are uniformly spaced and drawn appropriately.

About Drawing

Page 35/41

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**Hidden Lines |
AutoCAD
Mechanical 2016**

...

**Engineering
Drawing & CAD
Standards 2010
9 0 0 0 W e s t C
o l l e g e P a r k
w a y , P a l o s H
i l l s , I l l i n o i s
, 6 0 4 6 5 Page
II-9 H. When a
cutting-plane**

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line is coincident with a visible, hidden, or center line, the cutting-plane line shall take precedence.
I.

Drafting - Hidden lines | Britannica
Hidden lines are having depth explanation behind according

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to the drawing system. In the engineering drawing lines are understood only by draftsmen and manufactures as well as drawing experts. Hidden lines. Hidden lines are showing the surfaces of the drawing but

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the lines are not visible directly. The hidden lines are appearing very less color and thin with dotted.

**Hidden line |
drafting |
Britannica
It has cited an
example of a
mechanical**

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engineering drawing where it is using a dashed line with 0.18mm thickness for a hidden line. On the other hand it says that for internal threads we should use hidden lines with 0.35mm thickness. And further it says

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**that only one
thickness of
hidden should be
used.**

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