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& Lines in
Engineering
Drawing &
CAD. Animation
Hidden &
Center Lines~~

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~~missing lines~~

*Hidden Lines in
Multiview*

Sketches 2020

*Drawing Hidden
Lines for an
Orthographic
drawing using
alignment lines
and a mitre line*

~~Hidden Lines~~

*Missing Lines
Worksheet*

missing line(

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drawing) Line
Types in
Technical
Drawings ~~Type of~~
~~lines~~
~~Engineering~~
~~Drawing~~
Engineering
Drawings: How to
Make Prints a
Machinist Will
Love **Hidden**
Lines in AutoCAD

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*Isometric view
drawing example
1 (easy). Links
to practice
files in
description*

**Section Views:
What are they
and How to
Create one** Draw
like an
Architect -
Essential Tips
~~multiview~~

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drawing ALPHABET
OF LINES
Mechanical
Drawing
Tutorial:
Sections by
McGraw-Hill

Basics of
Orthographic
Projection
Multi
view Practice #1
Video **isometric**
view created
from

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**Orthographic
views**

*Introduction to
technical
drawing*

~~1.3 Lines and
Dimensioning in
Engineering~~

~~Drawing Type of
line used in
engineering~~

*Drawing//Phantom
line//hidden
line and others*

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~~Line Types in
Technical
Drawings Part 2~~

How to Read and
Draw Blueprint

Lines *Intro to
Mechanical*

Engineering

Drawing Types of

Lines MECH100

~~W2 A3 Missing~~

~~Line Problem~~

~~Examples~~

~~Multiview~~

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~~Drawing Lecture~~
*Hidden Lines In
Engineering
Drawings*

Hidden lines are having depth explanation behind according to the drawing system. In the engineering drawing lines are understood only by

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Engineering
Drawings

draftsmen and manufactures as well as drawing experts. Hidden lines. Hidden lines are showing the surfaces of the drawing but the lines are not visible directly.

What is the

Page 13/49

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*useful of hidden
lines in the
engineering
Drawing?*

A drafter—in 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

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near side of the object is near the adjacent view, but in first-angle projection the near side of the object is remote from the adjacent view.

In Figure 4B (third-angle projection) the top of the front

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view is near the top view; the front of the top view is near the front view; and the front of the side view is near the front view.

*Drafting -
Hidden lines |
Britannica*

3.13 Hidden

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Hidden Lines In Engineering Centerlines.

Hidden lines in a drawing represent the edges where surfaces meet but are not directly visible. Hidden lines are omitted from pictorial drawings unless

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Drawings
they are needed
to make the
drawing clear.

Figure 3.46
shows a case in
which hidden
lines are needed
because a
projecting part
cannot be
clearly shown
without them.
Sometimes it is
better to

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Drawings

include an isometric view from another direction than to try to show hidden features with hidden lines.

*3.13 Hidden
Lines and
Centerlines |
Visualization
and . . .*

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What is the useful of hidden lines in the engineering Drawing? This means that BD crosses above AC, so that BD must be visible in the top view and AC hidden. Similarly, to study the visibility of

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these lines in the front view, the vertical construction line is drawn through Q, the crossing of A V C V and B V D V; this procedure indicates that the point on BD is nearer to the front of

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Hidden Lines In

Hidden Lines In Engineering Drawings

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

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Drawings

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,
but the three
main lines that
are used are:
Hidden lines,

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lines and Solid lines.

*Why do we use
hidden lines in
engineering
drawing? - Quora*

Hidden Lines
(Thin) Hidden
Lines (Thin)
type lines
consist of thin
short dashes,

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Engineering
Drawings
closely and
evenly spaced.

These lines are drawn to represent hidden or invisible edges of the objects.

Although THICK lines of Type-E are recommended for representing the hidden edges, THIN

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Engineering
Drawings
lines of Type-F
are preferred.
Type G. Centre
lines, Lines of
Symmetry,
Trajectories,
and Pitch
Circles

*10 Different
Types of Lines
Used In
Engineering
Drawing*

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Hidden Lines In

The Dashed Line is used to indicate hidden details like hidden outlines and hidden edges. The dashed line may be either thick or thin, but only one type (thick or thin) should be used on a single

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Hidden Lines In

drawing or set of drawings.
Thin Chain Line.
The Thin Chain Line is used to indicate center lines, the lines of symmetry and also trajectories.

Different line types used on Engineering

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Hidden Lines In Drawings

Hidden lines are used to show surfaces that are 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

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hidden line.

Figures 4-11 and 4-12 show objects that require hidden lines in their orthographic views.

4-3 Fundamentals of Orthographic Views |
Orthographic ...
Hidden lines in

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CAD. This animated video details and showcases their use, purpose and advantages & disadvantages to using them. They are an essential part of...

*Hidden Detail &
Lines in
Engineering*

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Technical
Drawing Line
Types. Technical
drawing Lines
are used for
different
purposes to
provide specific
information for
designers,
manufacturers,
etc. looking at

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Hidden Lines In

the drawing. The person who will read drawings have to learn what they mean. Line types are also a language type to communicate between technical people.

Technical

Page 33/49

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Drawing Line

Types -

Engineering

In drafting:
Hidden lines ...of
an object that
is hidden from
view. A
drafter—in
deciding whether
a line in a view
should be
represented as
hidden or as

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Engineering
Drawings
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
near side...

Hidden line |
drafting |
Page 35/49

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Britannica

HIDDEN LINES

Hidden edge

lines are drawn

with short

dashes and are

used to show

hidden features

of an object. A

hidden line

should begin

with a dash in

contact with the

line from which

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Engineering
Drawings

it starts,
except when it
is the
continuation of
an unbroken
line. (See fig.
3-26.)

*CONSTRUCTION
LINES -*

*Engineering
Training and
Reference ...*

An engineering

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Engineering Drawings
Drawing is a type of technical drawing that is used to convey information about an object. A common use is to specify the geometry necessary for the construction of a component and is called a

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detail
drawing. Usually,
a number of
drawings are
necessary to
completely
specify even a
simple
component.

Engineering

drawing -

Wikipedia

AutoCAD Hidden

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Hidden Lines In
Lines Not
Showing in Model
Space | Appear
Solid | How to
create -

Duration: 3:36.

CAD CAM

Tutorials

119,055 views.

3:36. missing

line(

engineering

drawing) -

Duration: 9:47.

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Ariya . . . Engineering
Drawings

*Treatment of
Hidden Lines*

The GSFC

Engineering

Drawing

Standards Manual

is the official
source for the
requirements and
interpretations
to be used in
the development

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Engineering
Drawings
and presentation
of engineering
drawings and
related
documentation
for the GSFC.
The Mechanical
Engineering
Branch,
Mechanical
Systems
Division, has
been delegated

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ENGINEERING DRAWING STANDARDS MANUAL

It has cited an example of a mechanical engineering drawing where it is using a dashed line with 0.18mm thickness for a hidden line. On the other hand it

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Engineering
Drawings

says that for internal threads we should use hidden lines with 0.35mm thickness. And further it says that only one thickness of hidden should be used. This has got me totally confused.

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*Line weights &
Thicknesses in
Engineering
Drawings ...*

For most engineering drawings you will require two thickness', a thick and thin line. The general recommendations are that thick

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Engineering Drawings

lines are twice as thick as thin lines. A thick continuous line is used for visible edges and outlines. A thin line is used for hatching, leader lines, short centre lines, dimensions and projections.

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Hidden Lines In Engineering

*Sectional views
in engineering
technical
drawings*

What you see, is
what you get –
your file will
print as it is
shown on screen.
Turn off display
of reference
geometry [planes
and csys],

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Hidden Lines In

switch to hidden line. Always do a test print and then fine tune the drawing. Although hidden lines show in grey on the screen they will print as the standard dashed lines.

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