

Warning: Undefined array key "single_horizontal_tab" in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line **179**

Warning: Undefined array key 0 in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line **182**

Warning: Trying to access array offset on value of type null in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line **182**

Warning: Trying to access array offset on value of type null in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line **182**

Computer Aided Design 2 (SolidWorks) Training| Advanced CAD eLearning Course

Exploded View Drawings and Animation - WX12274-PX06XEN-E1

Objective 3: Explain How to Create an Exploded View Drawing

Creating an Exploded View Drawing

Follow these procedures to add to those already acquired skills to create an exploded view drawing in SolidWorks.

Click on each step for more information about creating an exploded view drawing.

Introduction

This page is interactive. Click anywhere to hide the instructions.

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eLearning Course: M12274

Amatrol's Computer Aided Design 2 (SolidWorks) eLearning course introduces 3D assemblies by describing the function of a 3D assembly, how to create a 3D assembly, how to fix and float components, standard mates and component manipulation, and smart-mates and mate editing. Also discussed is advanced mates, which defines advanced mates and exploded views and gives learners the fundamentals to design a 3D assembly using advanced mates, create an exploded view of an assembly, and create an exploded view drawing from a 3D assembly. Also introduced is SolidWorks Animations, which covers exploded assembly animation, assembly motion automated tools, and assembly motion timeline manual tool.

Warning: foreach() argument must be of type array|object, null given in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line **193**

Additional Info

Requires:

- Computer (see [Computer Requirements](#))
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