

CATIA V5 Import for AutoCAD Help

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CATIA V5 Import for AutoCAD Help

Welcome to *CATIA V5 Import for AutoCAD* Help!

This help file provides all the information you need to understand and use *CATIA V5 Import for AutoCAD*. Click the links below or use the Contents tab on the left to browse help topics. You can also scroll the topics on the above right hand pane.

The *CATIA V5 Import for AutoCAD* help file is divided into the following sections:

- [Introduction](#) - Introduction to *CATIA V5 Import for AutoCAD*.
- [Command Reference](#) - Quick reference of all the commands added by *CATIA V5 Import for AutoCAD*.
- [Tutorial](#) - Tutorial to get you started in the shortest possible time.

If you need any additional information please [contact](#) SYCODE.

Note:

- Please refer to the section "Loading Instructions" in the [ReadMe](#) file to load *CATIA V5 Import for AutoCAD* plug-in file into the AutoCAD environment.
- Please read the [License Agreement](#) before using the software.

Introduction

CATIA V5 Import for AutoCAD is a CATIA V5 file import plug-in for AutoCAD. This plug-in gives AutoCAD the ability to import 3D data from CATIA V5 part and assembly files.

CATIA V5 Import for AutoCAD creates true 3D solids in AutoCAD which can then be edited using AutoCAD's solid modeling tools just like any other 3D solid. This plug-in does not need CATIA V5 to be installed on the computer or on the network.

CATIA V5 Import for AutoCAD is powered by the widely used 3D InterOp technology from Spatial. 3D InterOp is the industry standard for proprietary CAD file format data exchange and is used in almost all the major CAD systems. Besides data exchange 3D InterOp also offers powerful repairing and healing features which are extensively used in *CATIA V5 Import for AutoCAD*. Repairing involves checking the file for corrupted data and fixing the invalid data. Healing corrects the differences in precision. *CATIA V5 Import for AutoCAD* also creates a detailed log file which is extremely useful in identifying data translation problems and aids in locating and fixing errors.

CATIA V5 Import for AutoCAD can import CATIA V5 .CATPart, .CATProduct and .cgr files from CATIA V5 R6 to CATIA V5 R19. It uses authentic libraries from Dassault Systems to read CATIA V5 files.

CATIA V5 Import for AutoCAD is designed to work with the following versions of AutoCAD:

- AutoCAD 2011 (32 & 64 Bit)
- AutoCAD 2010 (32 & 64 Bit)
- AutoCAD 2009 (32 & 64 Bit)
- AutoCAD 2008 (32 & 64 Bit)
- AutoCAD 2007
- AutoCAD 2006
- AutoCAD 2005
- AutoCAD 2004
- AutoCAD 2002
- AutoCAD 2000i
- AutoCAD 2000

CATIA V5 Import for AutoCAD is very easy to use. Once installed, it must be loaded into the AutoCAD environment. There are simple instructions for this in the [ReadMe](#) file. Once loaded it adds new commands to AutoCAD's existing commands and a new submenu called "CATIAV5Import" to the AutoCAD menu containing these newly added commands.

CATIA V5 Import for AutoCAD comes with detailed documentation as well as a [tutorial](#) to get you started in the shortest possible time.

If you need any additional information please [contact](#) SYCODE.

About CATIA V5

CATIA (Computer Aided Three-dimensional Interactive Application) is a multi-platform CAD/CAM/CAE commercial software suite developed by the French company Dassault Systemes. CATIA is the cornerstone of the Dassault Systemes product lifecycle management software suite. CATIA V5 features a parametric solid/surface-based package which uses NURBS as the core surface representation and has several workbenches that provide KBE support. V5 can work with other applications, including Enovia, Smarteam, and various CAE Analysis applications.

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ReadMe

This is the *CATIA V5 Import for AutoCAD* ReadMe file.

Thank you for installing CATIA V5 Import for AutoCAD.

Please read this ReadMe document carefully and completely. It contains important information which is vital to the proper working of CATIA V5 Import for AutoCAD.

Loading Instructions:

=====

Since CATIA V5 Import for AutoCAD is a plug-in for AutoCAD, it has to be loaded into the AutoCAD environment before it can be used. Loading is a one time process. CATIA V5 Import for AutoCAD will automatically load itself into AutoCAD the next time you run AutoCAD.

The CATIA V5 Import for AutoCAD plug-in files are installed into the CATIA V5 Import for AutoCAD installation folder (typically "C:\Program Files\SYCODE\CATIA V5 Import for AutoCAD\"). The plug-in files have an extension of ".arx".

The list of plug-in files along with the version of AutoCAD is shown below. Please be sure to use the plug-in file that corresponds to your version of AutoCAD.

```
CATIAV5Import_VC60.arx    -> AutoCAD 2000, 2000i, 2002
CATIAV5Import_VC70.arx    -> AutoCAD 2004, 2005, 2006
CATIAV5Import_VC80.arx    -> AutoCAD 2007, 2008 (32 Bit), 2009 (32 Bit)
CATIAV5Import_VC80x64.arx -> AutoCAD 2008 (64 Bit), 2009 (64 Bit)
CATIAV5Import_VC90.arx    -> AutoCAD 2010 (32 Bit)
CATIAV5Import_VC90x64.arx -> AutoCAD 2010 (64 Bit)
CATIAV5Import_VC90.arx    -> AutoCAD 2011 (32 Bit)
CATIAV5Import_VC90x64.arx -> AutoCAD 2011 (64 Bit)
```

To load CATIA V5 Import for AutoCAD please follow the steps listed below:

- (1) Select "Load Application..." from "Tools" menu or enter the "_APPLOAD" command.
- (2) Click the "Contents" button in "Startup Suite"
- (3) Click the "Add" button.
- (4) Browse for the plug-in file for your version of AutoCAD (see list above).
- (5) Click the "Add" button on the Add File to Startup Suite dialog box.
- (6) Click the "Close" button to close the Startup Suite dialog box.
- (7) Click the "Close" button to close the Load/Unload Applications dialog box.

Now CATIA V5 Import for AutoCAD is completely installed and ready for use.

Usage:

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CATIA V5 Import for AutoCAD Help

CATIA V5 Import for AutoCAD adds new commands to AutoCAD. The commands added are:

- 1) CATIAV5Import - Imports a CATIA V5 file
- 2) CATIAV5ImportHelp - Displays the CATIA V5 Import for AutoCAD help file
- 3) CATIAV5ImportRegister - Registers your copy of CATIA V5 Import for AutoCAD
- 4) CATIAV5ImportAbout - Displays the CATIA V5 Import for AutoCAD about box

Sample Files:

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Sample files are copied into the Samples folder which is located in the CATIA V5 Import for AutoCAD installation folder (typically "C:\Program Files\SYCODE\CATIA V5 Import for AutoCAD\"). You can try CATIA V5 Import for AutoCAD using these sample files.

Support:

=====

For support, please E-Mail support@sycode.com

Contact

Mailing address	S1/116, Nova Cidade Complex, NH 17, Alto Porvorim, Goa - 403521 India
Phone	+91 9822689298
Fax	+91 832 2416615
E-Mail	info@sycode.com
Web Site	http://www.sycode.com

Command Reference

CATIA V5 Import for AutoCAD adds new commands to AutoCAD and a submenu called "CATIAV5Import" which houses them. The new commands are:

CATIAV5Import	Imports a CATIA V5 file
CATIAV5ImportHelp	Displays the <i>CATIA V5 Import for AutoCAD</i> help file
CATIAV5ImportRegister	Register your copy of <i>CATIA V5 Import for AutoCAD</i>
CATIAV5ImportAbout	Displays the <i>CATIA V5 Import for AutoCAD</i> about box

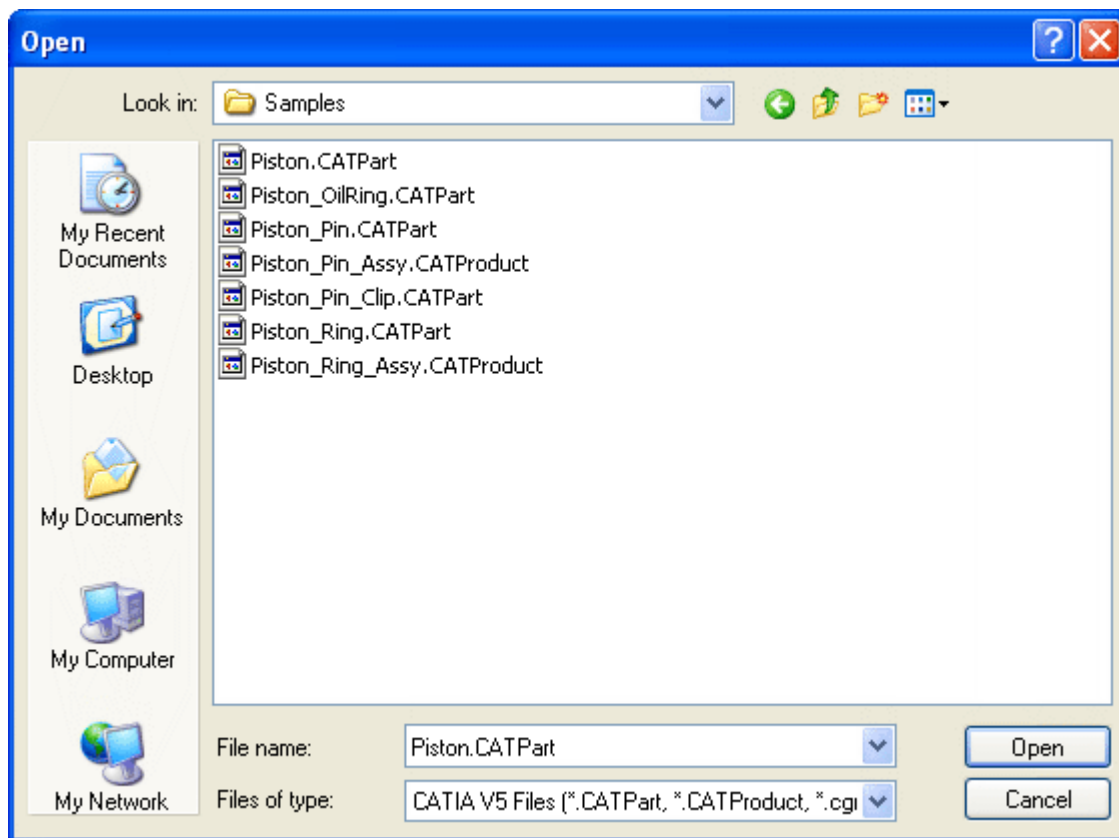
CATIAV5Import

Menu Button	CATIAV5Import > Import
Command	CATIAV5Import

This command is used to import CATIA V5 files into AutoCAD.

To import a CATIA V5 file

1. Select *Import* from the "CATIAV5Import" menu or type *CATIAV5Import* at the AutoCAD command prompt and press *Enter*.
2. The AutoCAD "Open" dialog box is displayed. Browse for the CATIA V5 file to import and click *Open*.



3. The "CATIA V5 Import for AutoCAD Options" dialog box is displayed. Select the options as required and click *OK*.

CATIAV5ImportHelp

Menu Button	CATIAV5Import > Help
Command	CATIAV5ImportHelp

This command displays the help file. The [Welcome](#) page is a good place to start.

CATIAV5ImportRegister

Menu Button CATIAV5Import > Register
Command CATIAV5ImportRegister

This command is used to register your copy of *CATIA V5 Import for AutoCAD*.

You need a license key to start using the software. A license key can be of two types: Trial or Permanent. A trial key is issued to you instantly and completely free of cost so that you may try the software before you purchase a license. A permanent key is issued after you have purchased a license.

Product Name: CATIA V4 Import for AutoCAD 2010 version 1.0

Host ID: 00-1D-7D-FD-AD-1D

License Key: RcaADFDD1D1U1C01fdEF0D04CN1WEE00AAV152EWEEO4I8R80RFa1A14p0SDiqD0SD1E7uein688CCBDhg0A14H2B1Zk7Cfm30DDFDsdfcvcZU17095K501iDAA71RF0D81DF

How do I get a license key?

=== LICENSE KEY PARAMETERS ===
 Key type: Trial
 Expires: 24-Nov-2009
 Runs remaining: 10

Close

How do I get a Trial Key?

Simply click the 'Request Key' button and select 'TRIAL KEY' as the type of key being requested. Fill the form and submit it. A trial key will be immediately sent to you by email.

How do I get a Permanent Key?

To get a permanent key you need to have already purchased a license. If you have not yet purchased a license you can do so by clicking the 'Buy Online' button. After you place your order click the 'Request Key' button and select 'PERMANENT KEY' as the type of key being requested. Fill the form and submit it. Your order will be verified and a permanent key will be sent to you by email within one business day.

IMPORTANT:

CATIA V5 Import for AutoCAD Help

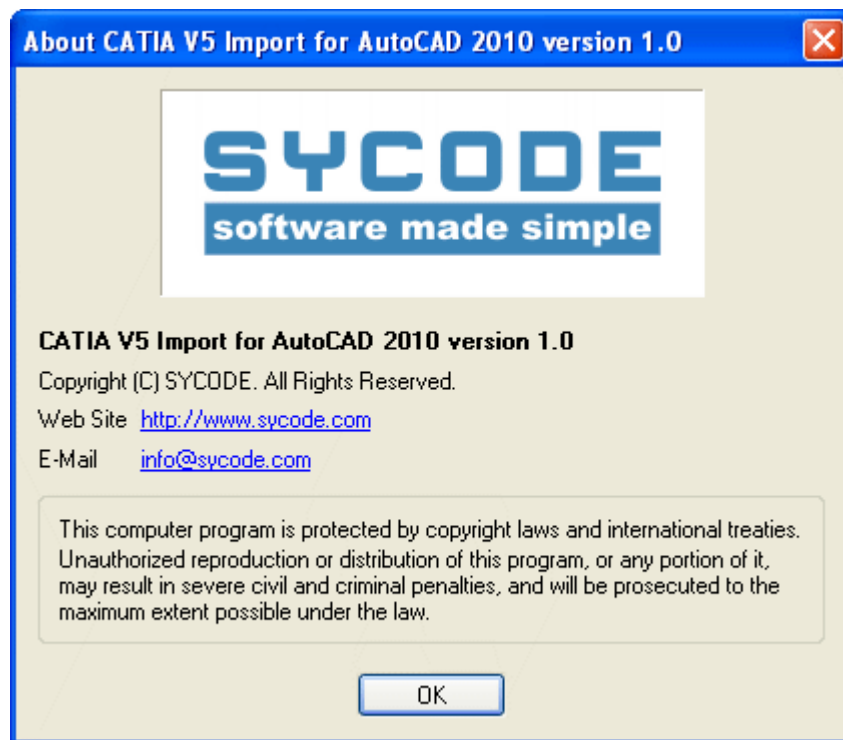
- (1) Please ensure that your computer is connected to the internet before you request for a key.
- (2) Please be sure to enter a valid email address as the key will be sent to you by email.
- (3) To avoid disruption in your work-flow we urge you to place your order before the trial period ends.

If you need anything else please send an email to register@sycode.com

CATIAV5ImportAbout

Menu Button	CATIAV5Import > About
Command	CATIAV5ImportAbout

This command is used to display the *CATIA V5 Import for AutoCAD* About box. The About box lists the software and its version.

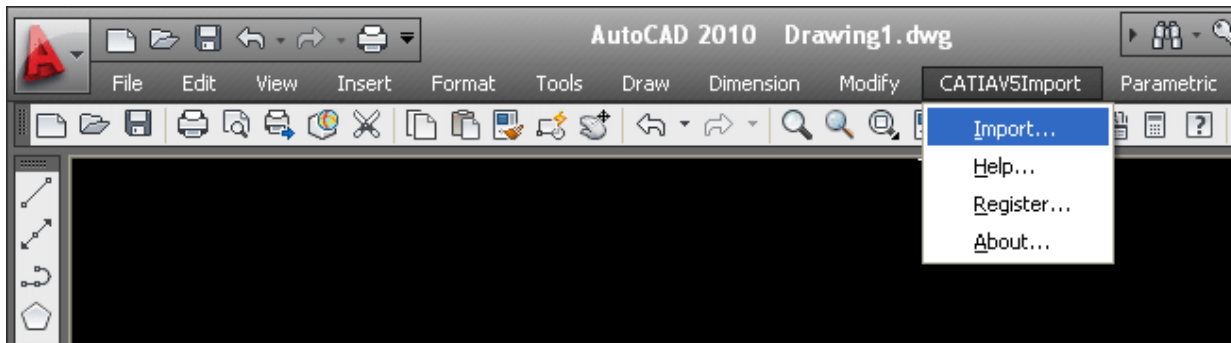


Tutorial

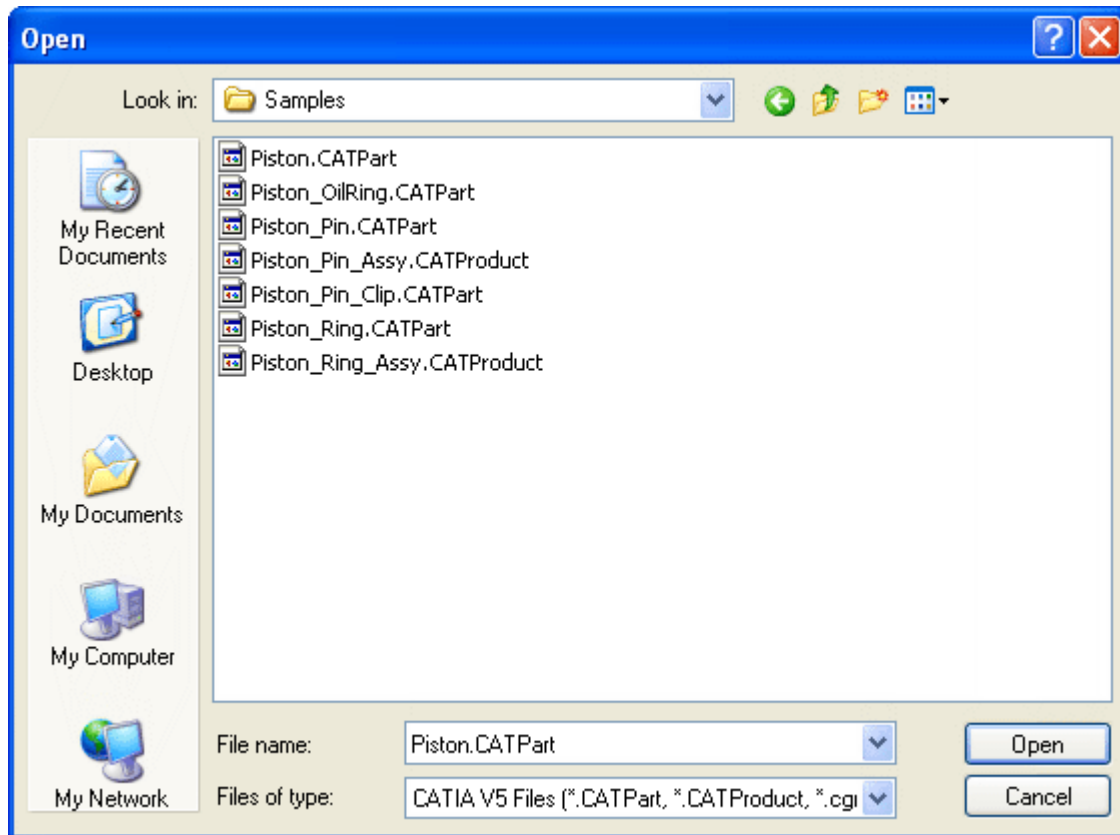
This tutorial provides the necessary information and hands-on experience to help you get started with *CATIA V5 Import for AutoCAD*.

Step 1: Start AutoCAD.

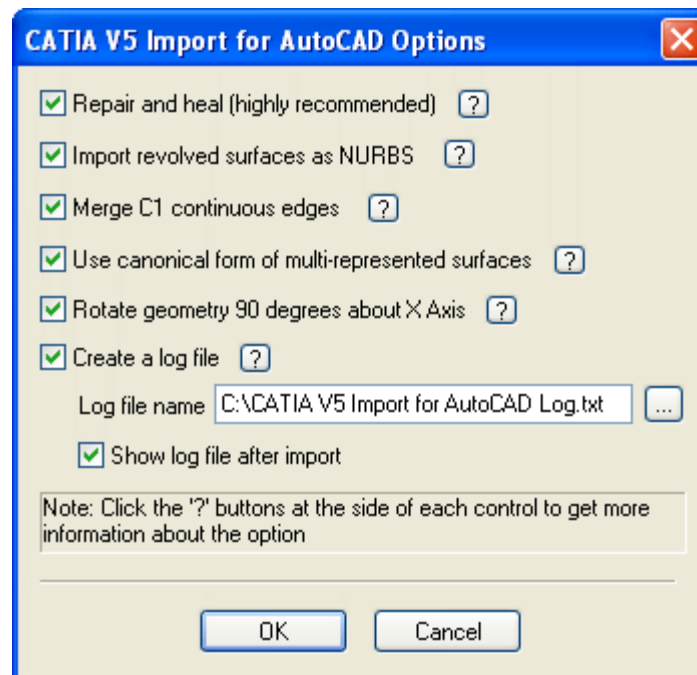
Step 2: Select *Import* from the "CATIAV5Import" menu or type *CATIAV5Import* at the AutoCAD command prompt and press *Enter*.



Step 3: The AutoCAD "Open" dialog box is displayed. Browse for the file C:\Program Files\SYCODE\CATIA V5 Import for AutoCAD\Samples\Piston.CATPart and click *Open*.



Step 4: The "CATIA V5 Import for AutoCAD Options" dialog box is displayed. Select the options as required and click *OK*.



CATIA V5 Import for AutoCAD Help

The figure below shows the final result.

