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Section A: Installation of GEOsCAD2ac

Option 1: Installation from **CD product package**

Step 1. Double click on the SetupCOPY_ACv18.exe

	GEOsCAD2ac v.18 Setup (32-Bit)	2/12/2018 3:15 PM	File folder	
	GEOsCAD2ac v.18 Setup (64-Bit)	2/12/2018 3:15 PM	File folder	
	GEOsCAD2v18 w_ WM - Installation Guide	2/12/2018 4:50 PM	Adobe Acrobat D...	1,110 KB
	SetupCOPY_ACv18	1/23/2018 10:33 AM	Application	72 KB




or

Option 2: Installation from **Download links**

[Required from Support (support@cadfocus.com.my)]

Step 1. Identify the **Windows Operating System (64-bit or 32-bit)?**

- (A) Create 'geoscad2ac' folder in Local Disk (C:)
- (B) Copy and paste these files in the 'geoscad2ac' folder

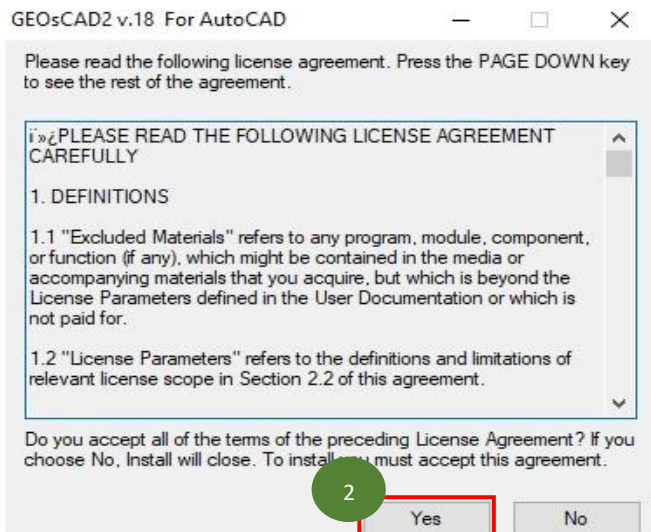
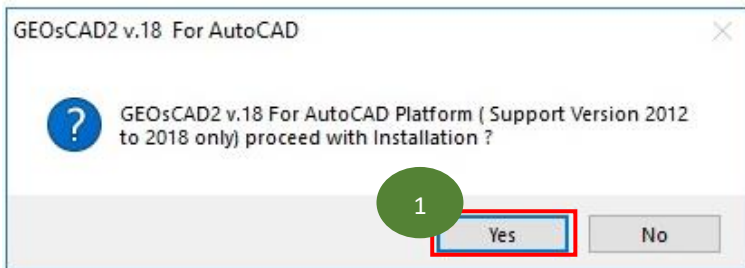
Name	Type	Date modified
	COM Library	28/9/2017 12:32 PM
	Sample Drawing	23/11/2017 4:09 PM
	Setup_GEOsCAD2_v18_Dongle_x .EXE	7/11/2017 1:52 PM

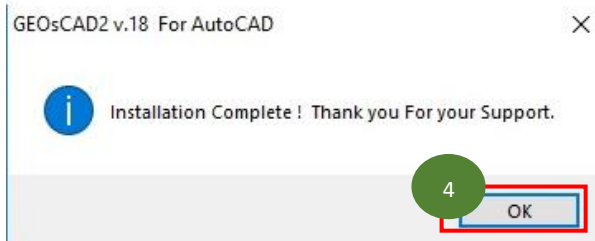
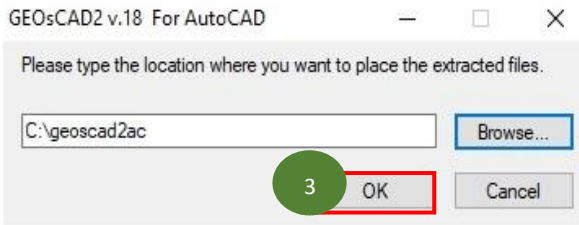
Step 2. Go to C:\geoscad2ac and Double click on
“Setup_GEOsCAD2_v18_Dongle_x<operating system>.exe”
[eg. “Setup_GEOsCAD2AC_v18_Dongle_x64..EXE”]

Name	Date modified	Type	Size
COM Library	3/13/2018 1:27 PM	File folder	
Sample Drawing	3/13/2018 1:27 PM	File folder	
Setup_GEOsCAD2AC_v18_Dongle_x64.	1/30/2018 1:18 AM	Application	474 KB

****Note: C:\geoscad2ac will be created automatically for Option 1 installation (Install from CD product packages).**

Step 3. Follow the rest of the steps from the screen.

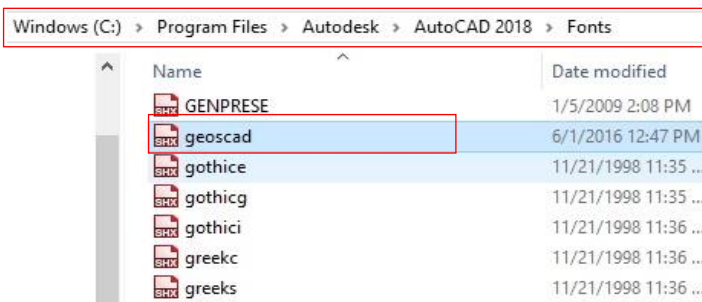




Note: Upon **successful installation**, **C:\geoscad2ac** folder should have additional files as shown in below.

Dongle Update Tool	3/13/2018 1:27 PM	File folder
GEOsCAD2ac v.18 Setup (32-Bit)	3/13/2018 1:27 PM	File folder
GEOsCAD2ac v.18 Setup (64-Bit)	3/13/2018 1:27 PM	File folder
geoscad	6/1/2016 12:47 PM	AutoCAD Compil...
geoscad2ac	1/26/2018 2:33 AM	Application
geoscad2ac	1/26/2018 2:33 AM	AutoLISP Applicat...
GEOSCAD2ac	1/26/2018 1:02 AM	AutoCAD Menu T...
GEOSCAD2ac_ENG	1/30/2018 12:10 AM	AutoCAD Menu T...
geoscad2rso	1/26/2018 1:35 AM	Application
geoscad2rso	1/26/2018 1:36 AM	AutoLISP Applicat...
Reg_GC2acDongleComLib	9/21/2017 6:18 PM	Application
SetupCOPY_ACv18	1/23/2018 10:33 AM	Application
UnReg_GC2DongleComLib v1	9/21/2017 6:21 PM	Application

Step 4. Copy and paste **geoscad.shx** from **C:\geoscad2ac** to **C:\Program Files\AUTODESK\AUTOCAD2018\fonts**

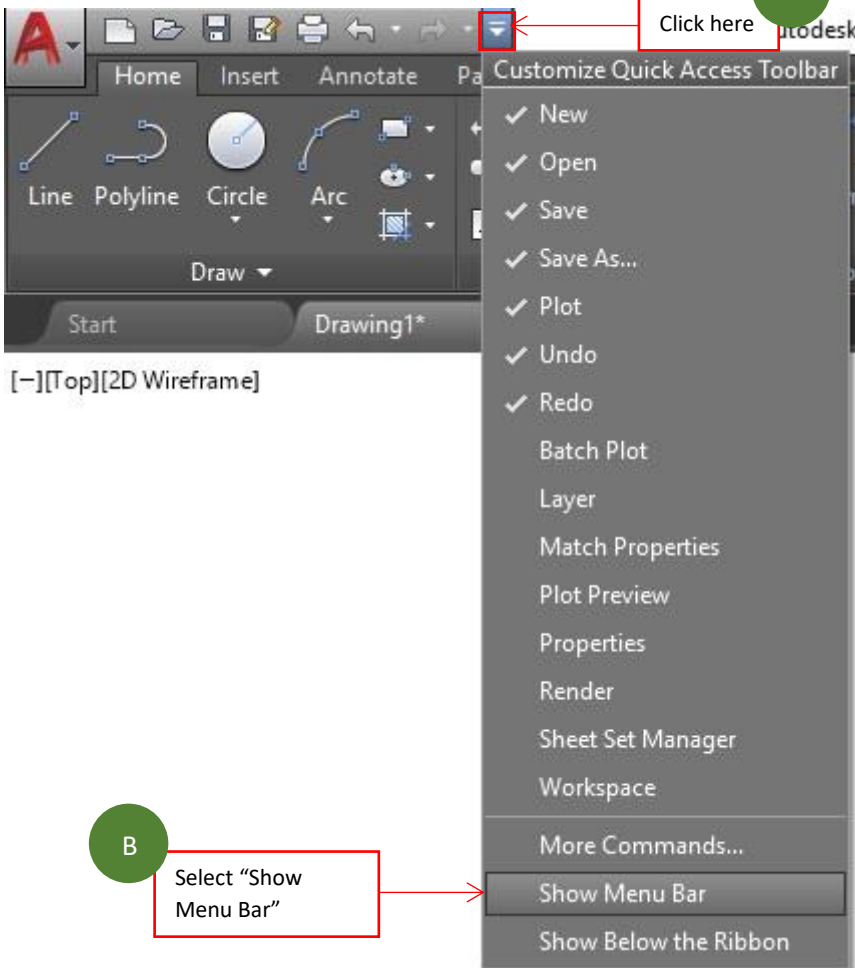


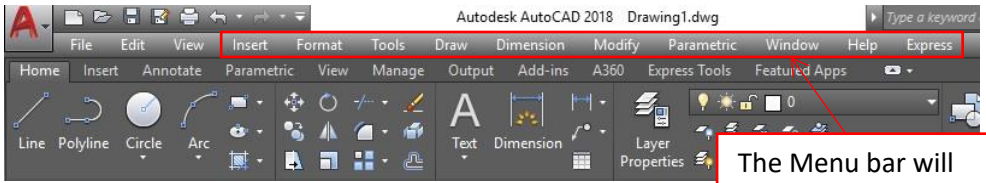
Section B: Setup GEOsCAD2ac Menu in AutoCAD 2013 and below

****Note:** 1. If you are using *classic* interface, please jump to Step 3.
2. If you are using *Ribbon* interface, please follow the following steps (From step 1).

Step 1. Run AutoCAD Application/ Software

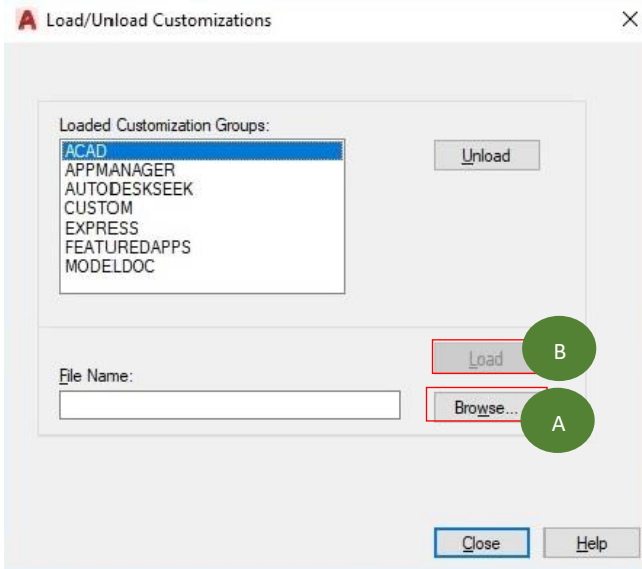
Step 2. To display the menu, click Quick Access Toolbar drop-down > Show Menu Bar.



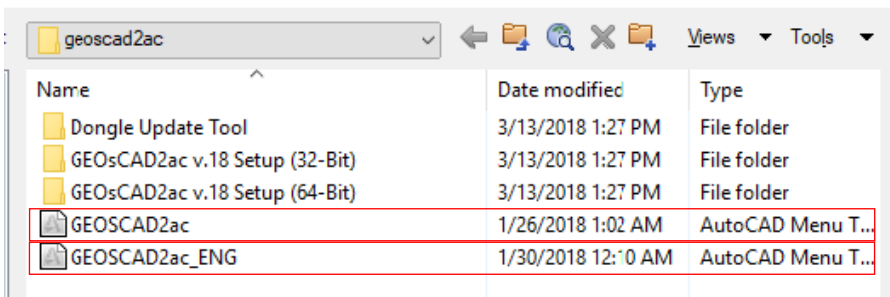


Step 3. Input **“MENULOAD”** command
 [Command: MENULOAD]

Step 4. ‘Load/Unload Customization’ dialog box appear.



(A) Click **‘Browse’** and Go to **C:\ geoscad2ac**

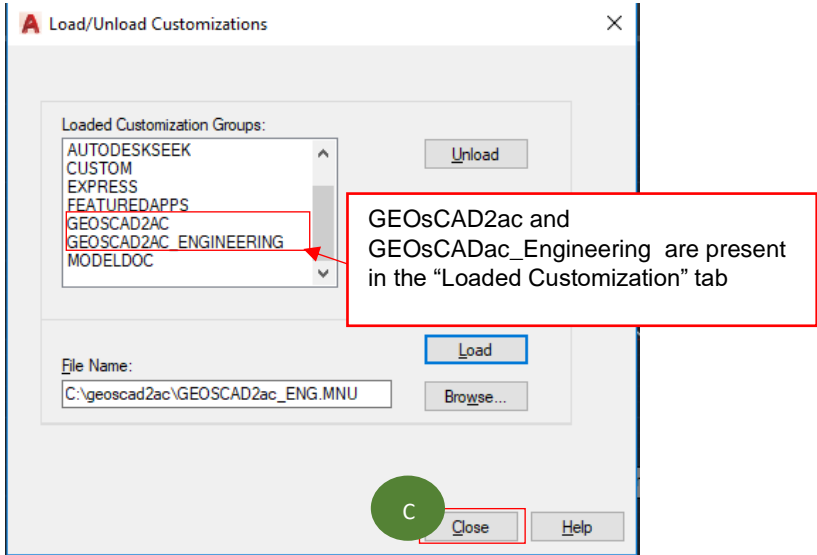


(B) Load GEOsCAD2ac.MNU

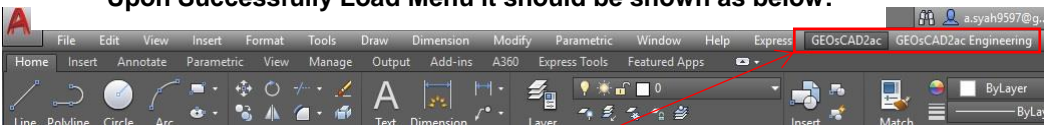
(Repeat Steps A & B to load GEOsCAD2ac_Engineering.MNU)

(C) Click 'Close'

**The interface of 'Load/Unload Customization' dialog box after loaded with GEOsCAD2ac and GEOsCAD2ac_Engineering is shown below.



**Upon Successfully Load Menu it should be shown as below:

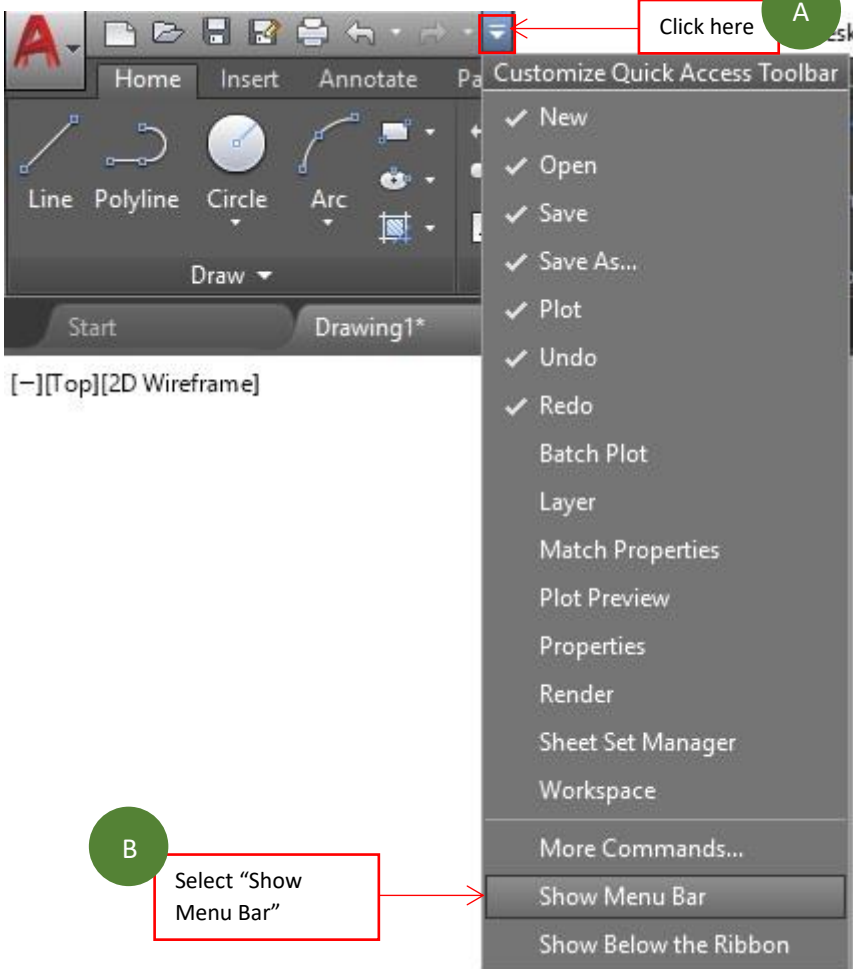


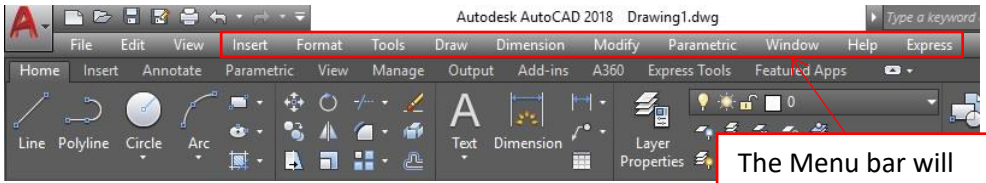
Section B: Setup GEOsCAD2ac Menu in AutoCAD 2014 and above

****Note:** 1. If you are using *classic* interface, please jump to Step 3.
2. If you are using *Ribbon* interface, please follow the following steps (From step 1).

Step 1. Run AutoCAD Application/ Software

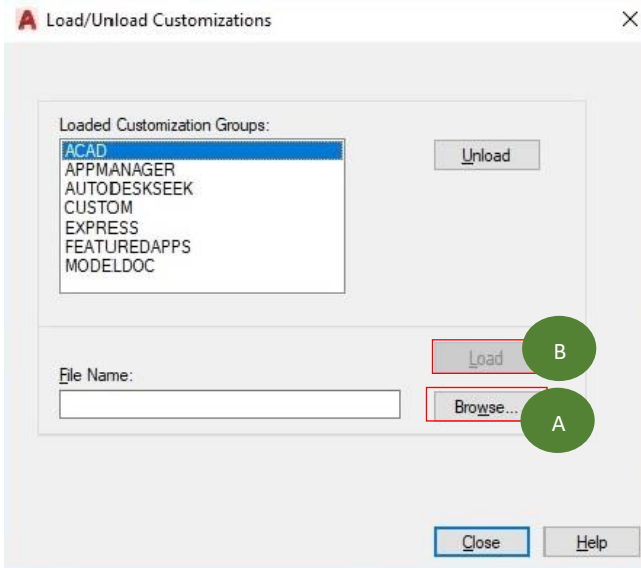
Step 2. To display the menu, click Quick Access Toolbar drop-down > Show Menu Bar.



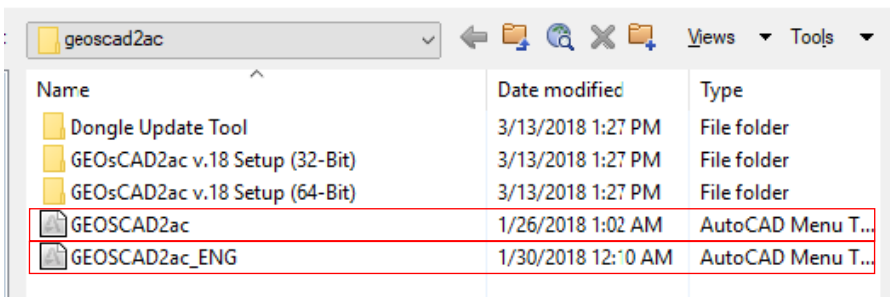


Step 3. Input **“MENULOAD”** command
 [Command: MENULOAD]

Step 4. ‘Load/Unload Customization’ dialog box appear.



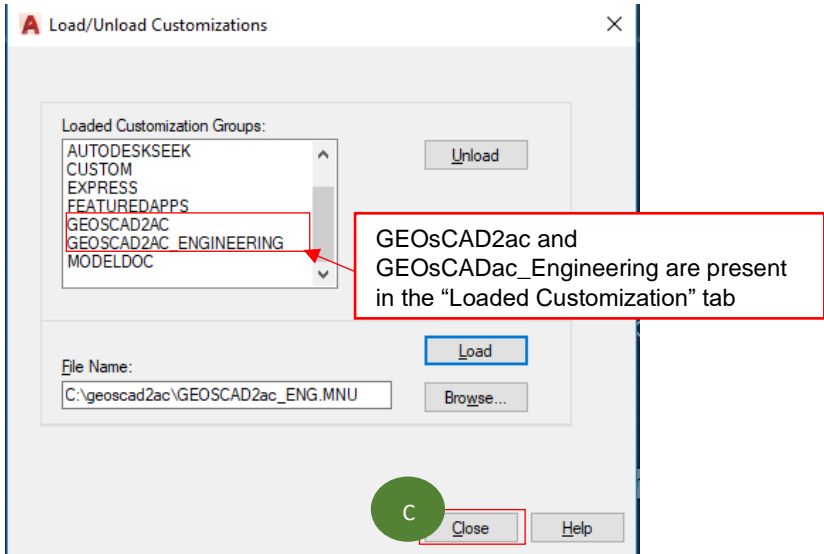
(D) Click **‘Browse’** and Go to **C:\ geoscad2ac**



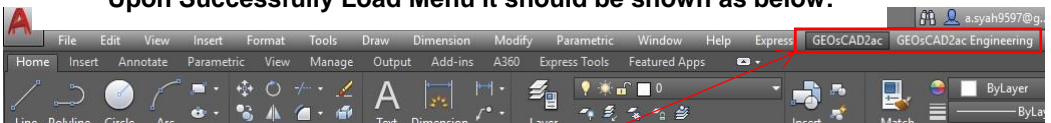
(E) Load GEOsCAD2ac.MNU
(Repeat Steps A & B to load GEOsCAD2ac_Engineering.MNU)

(F) Click “Close”

**The interface of ‘Load/Unload Customization’ dialog box after loaded with GEOsCAD2ac and GEOsCAD2ac_Engineering is shown below.

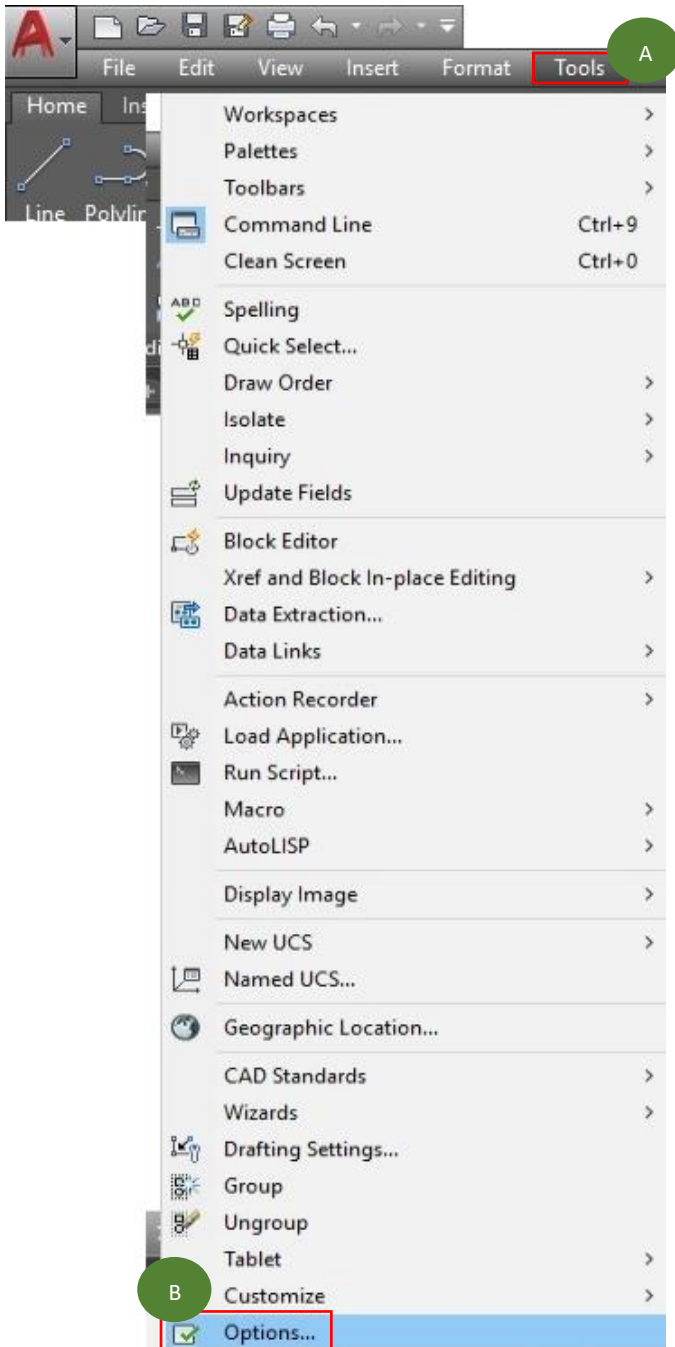


**Upon Successfully Load Menu it should be shown as below:

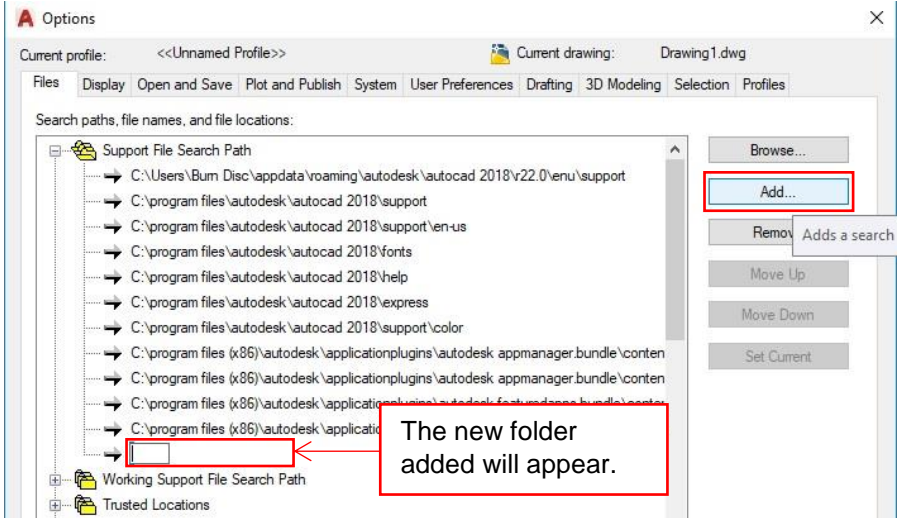


The GEOsCAD2ac tool will appear.

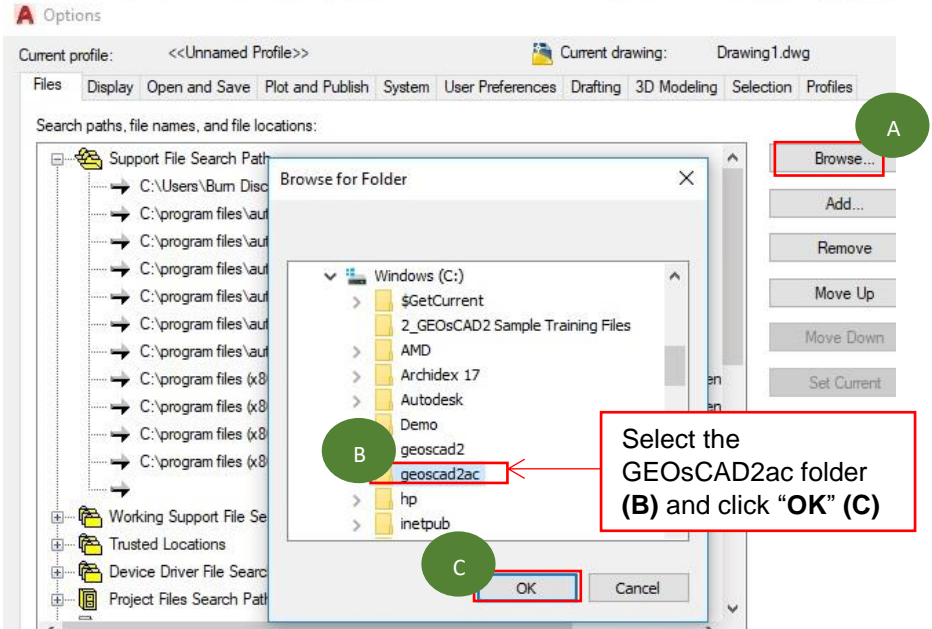
(G) Click “**Tools**” (A) and select “**Options**” (B).



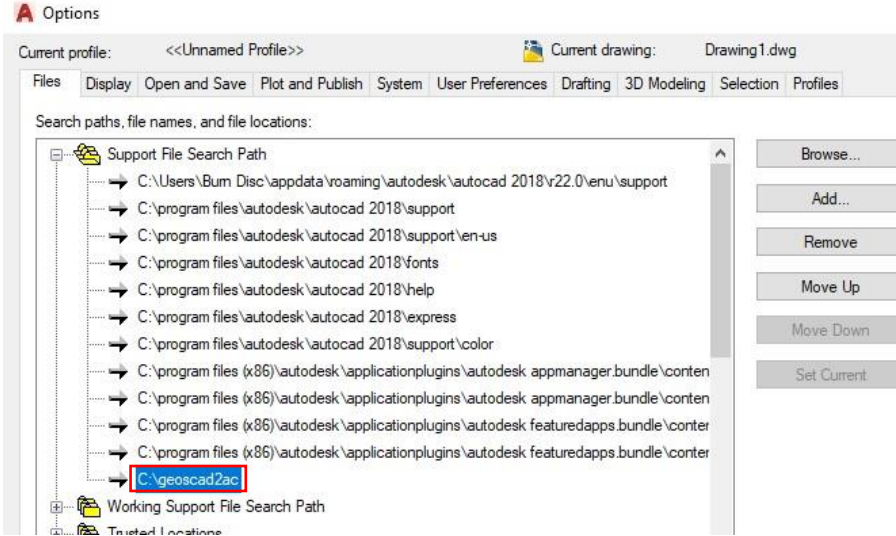
(H) Click **“Add”** to add a new folder to the Support path.



(I) Click **“Browse” (A)** and browse for ***GEOSCAD2ac*** folder.



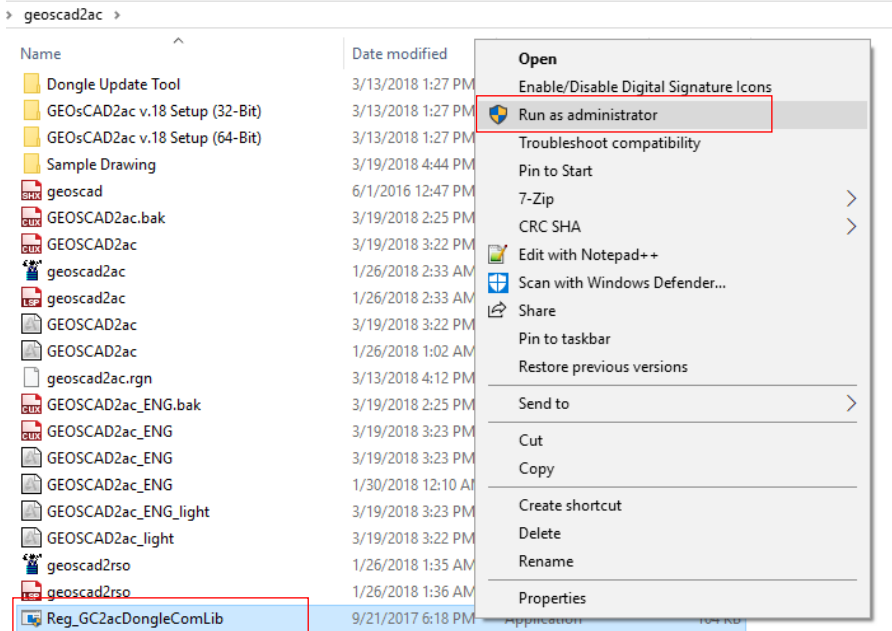
(J) The “GEOsCAD2ac” folder is added.



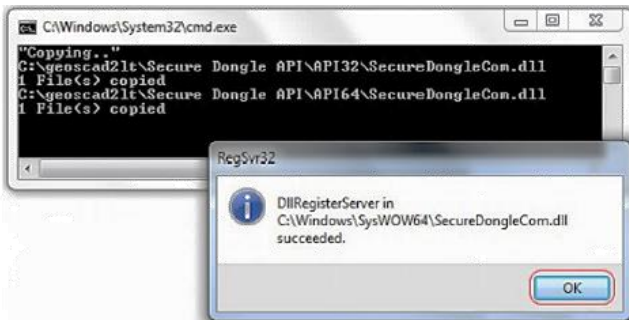
Section C: Register GEOsCAD2ac Dongle

Step 1. (i) Insert GEOsCAD2 Dongle into USB port

(ii) Browse to `C:\geoscad2ac` folder and Right mouse click on **“Reg_GC2acDongleComLib”** then select on **Run as Administrator**.



Note: Successful Register Dongle Driver should be shown as the image below



Step 2. Click OK to Exit

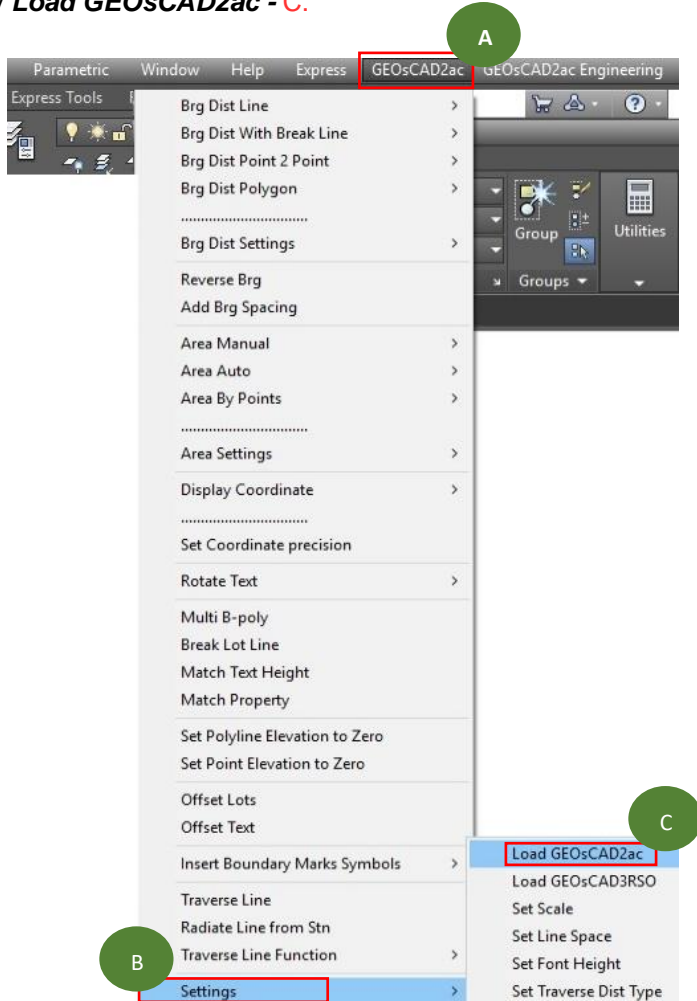
Section D: Test Run GEOsCAD2ac software

Step 1. Run AutoCAD Application/ Software

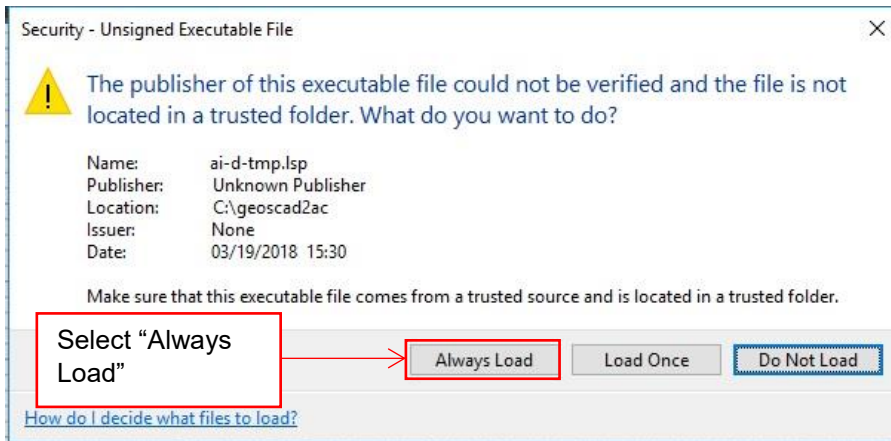
Step 2. From **GEOsCAD2ac** Drop-down Menu - **A**.

Select **Settings** - **B**.

Follow by **Load GEOsCAD2ac** - **C**.



****Note: If this message box appears for AutoCAD 2014 and above, select “Always Load”**



Step 3. GEOsCAD2 v.18 is successful loaded.

****Below image indicate GEOsCAD2 v.18 is successfully installed.**

```
Copyright (c) October 2017 Cad Focus Pte. Ltd. All Rights Reserved. GEOsCAD2 v.18.22
For AutoCAD
Command: ()
nil
Command:
Command:
Command: (Startapp "c:\geoscad2ac\geoscad2ac.exe") 33
Command: (load "c:\\geoscad2ac\\ai-d-tmp.lsp")
<* Encrypted by www.ai-d.com *>
Access SecureDongle COM module Success
Product AutoCAD check passed AutoCAD 2018
Precomp scale: 1000
Precomp font height 1.6000
Precomp font width: 0.8500
Precomp line space: 1.0000 (for BD usage only)
Copyright (c) October 2017 Cad Focus Pte. Ltd. All Rights Reserved. GEOsCAD2 v.18.22
For AutoCAD
Command: ()
nil
```

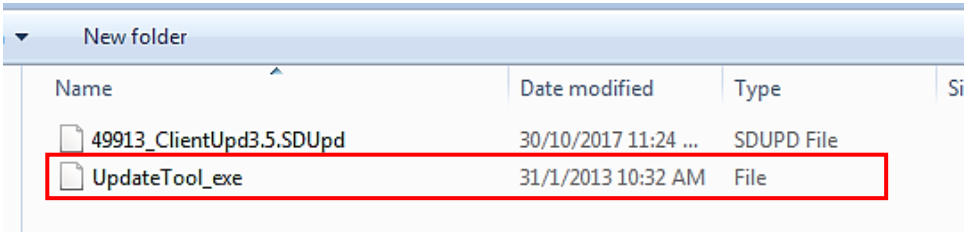
Section E: GEOsCAD2ac Dongle Upgrade

**** Only Applicable for GEOsCAD2ac Upgrade Purchase****

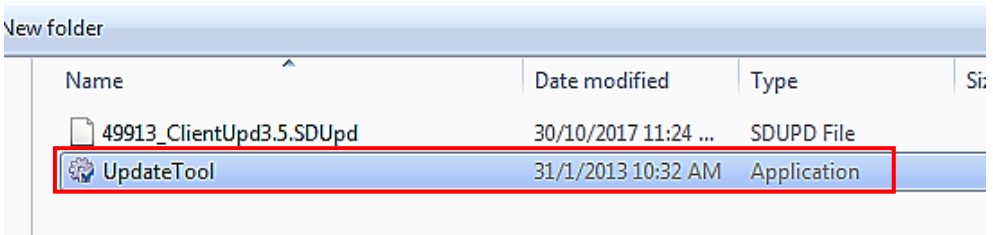
Step 1. Insert GEOsCAD2 Dongle in the USB port

Step 2. Download and unzip the “Dongle_Upd.zip” file

Step 3. Rename the **UpdateTool_exe** to **UpdateTool.exe**



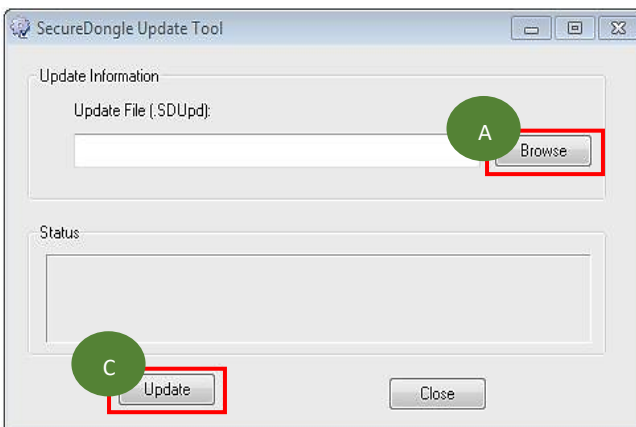
Step 4. Double click on the **UpdateTool.exe**

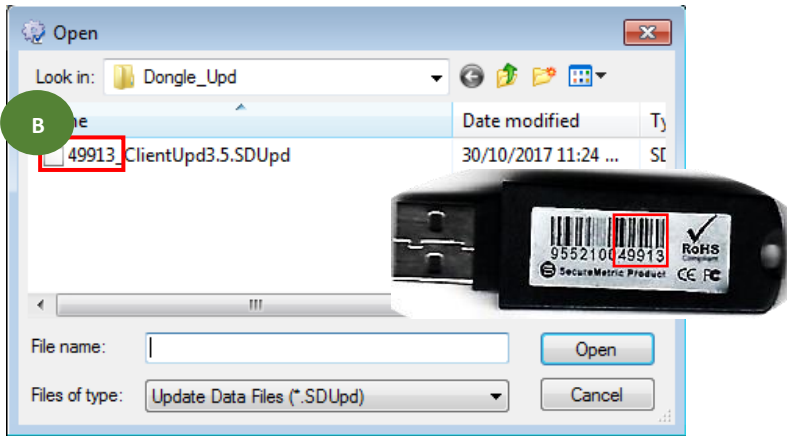


Step 5. ‘SecureDongle Update Tool’ dialog box appeared.

(A) Click ‘Browse’

(B) Locate the update file correspond to Dongle code
[eg. 48296_ClientUpd3.5.SDUpd]





(C) Click 'Update'

Step 6. If **Success**, Open AutoCAD Application/ Software and test run on GEOsCAD2ac.

