

# Manage Properties tab file Training

Manage Properties tab file\_Training.zip



## Manage Properties tab file - Overview

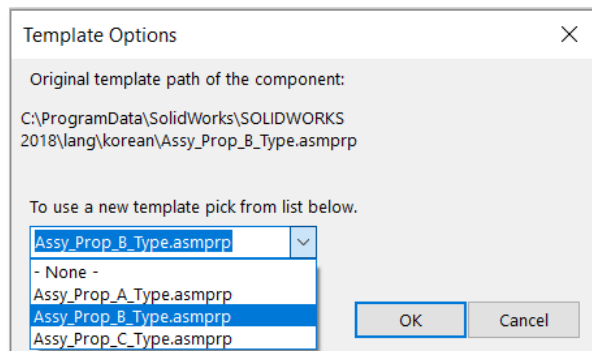
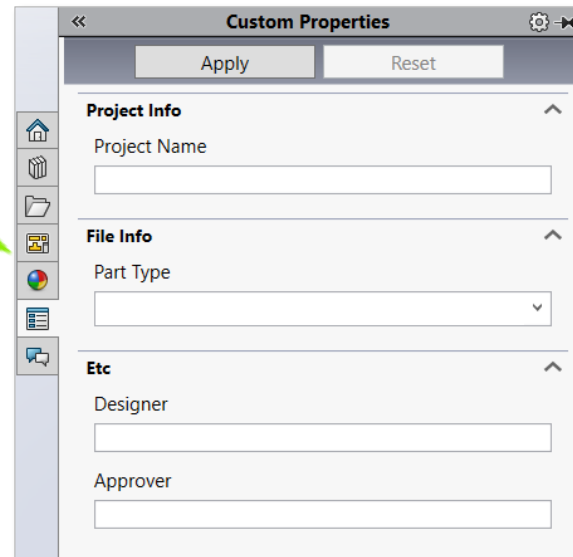
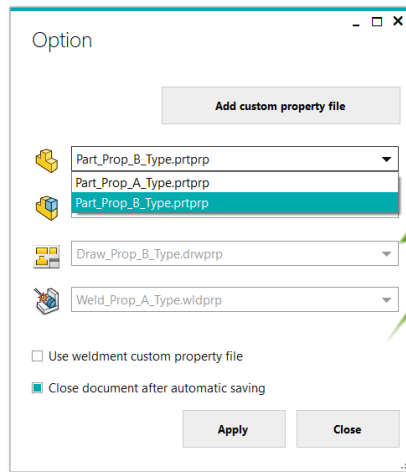
### Main Functions

- Specify custom property files including weldment

### Benefits

- Reduces a mounts of works related to specify a custom property file separately
- Provide management solution for users to integrate designs data

 **Course Objective: Follow the instructions through course and learn how to use Manage Properties tab file.**

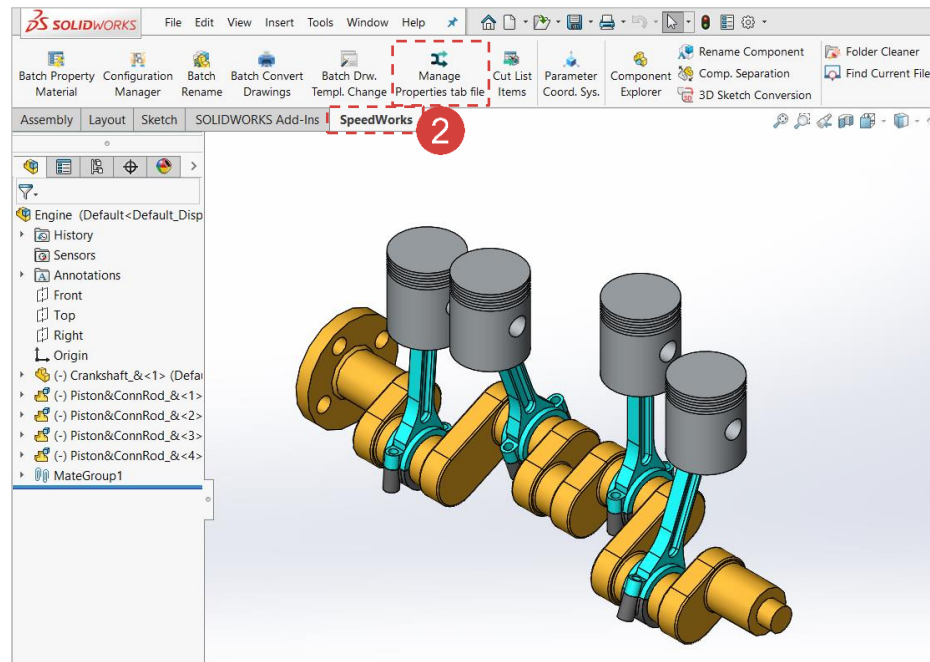
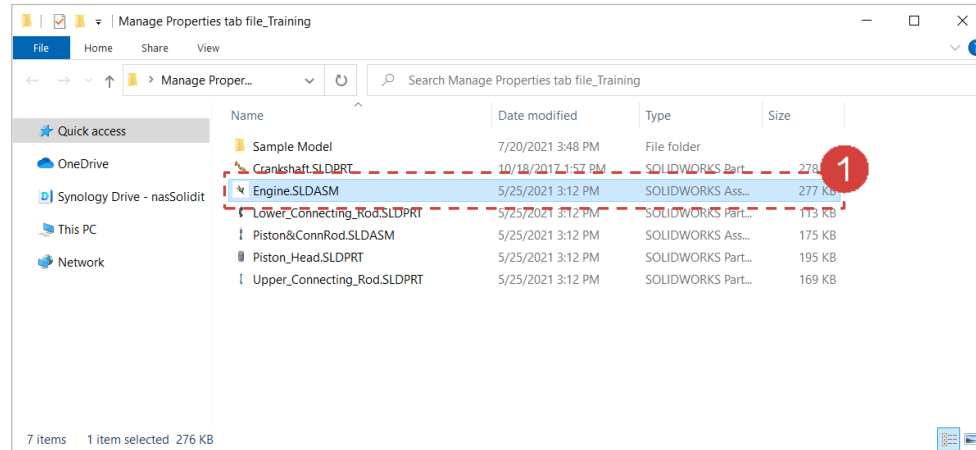


## Manage Properties tab file - Execute

Work on the part with the red circle (1) following instructions by yourself.  
The part with the black square (1) is an additional explanation or a reference.

1 Execute **Engine.SLDASM** file among the example files.

2 Click **[SpeedWorks]tab – [Manage Properties tab file]** to run the tool.

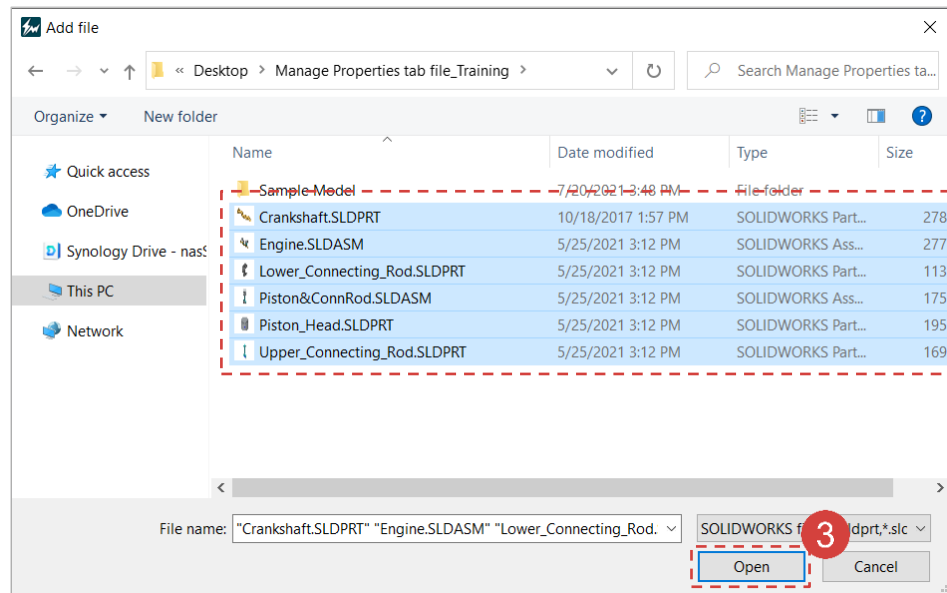
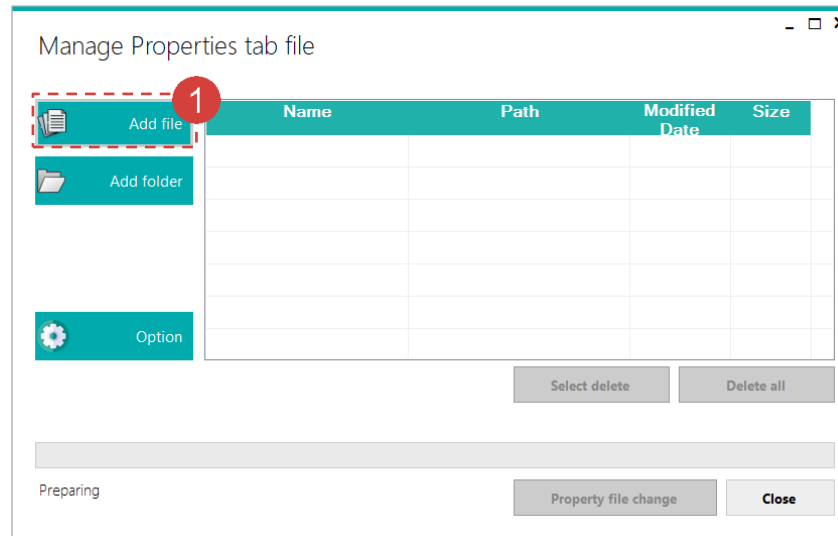


※ You can download example files at Support page in SpeedWorks Homepage(<http://speedworks.info>).

## Manage Properties tab file - Add Files

Work on the part with the red circle (1) following instructions by yourself.  
The part with the black square (1) is an additional explanation or a reference.

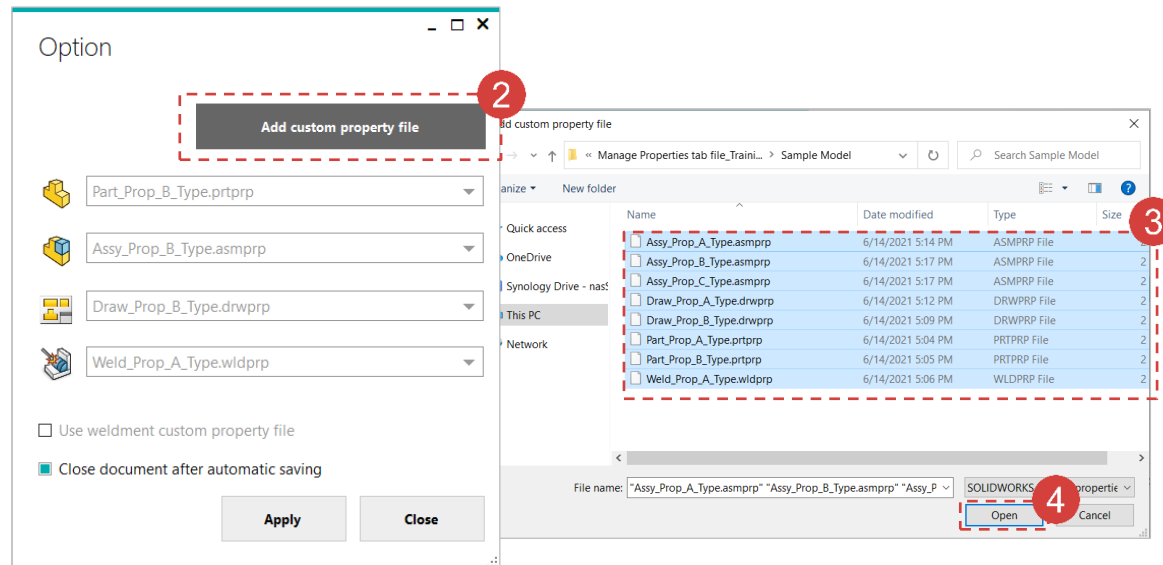
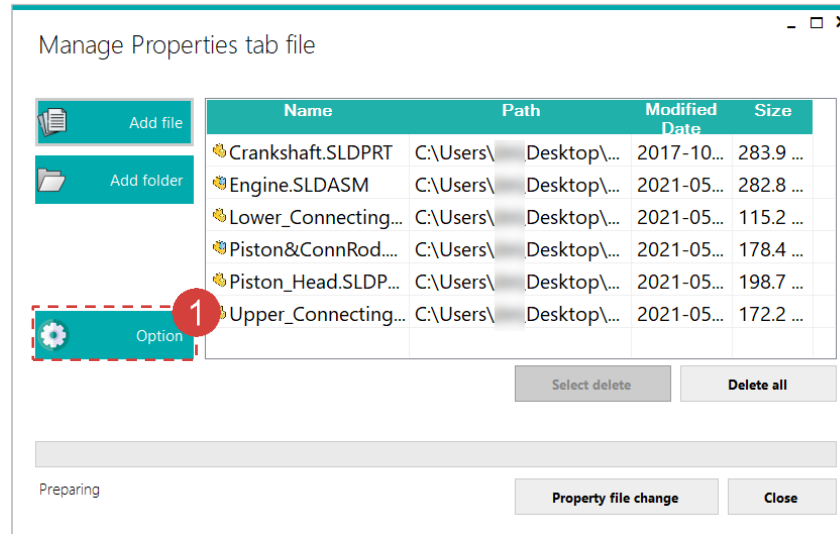
- 1 Click **[Add file]** button.
- 2 Select the all files in the example folder.
- 3 Click **[Open]** to add the files into target list.



## Manage Properties tab file - Add Custom Property files




Work on the part with the red circle (1) following instructions by yourself.  
The part with the black square (1) is an additional explanation or a reference.


- 1 Click **[Option]** button.
- 2 Click **[Add custom property file]** button.
- 3 Select all files in **Sample Model** folder.
- 4 Click **[Open]** button to add custom property files in list.

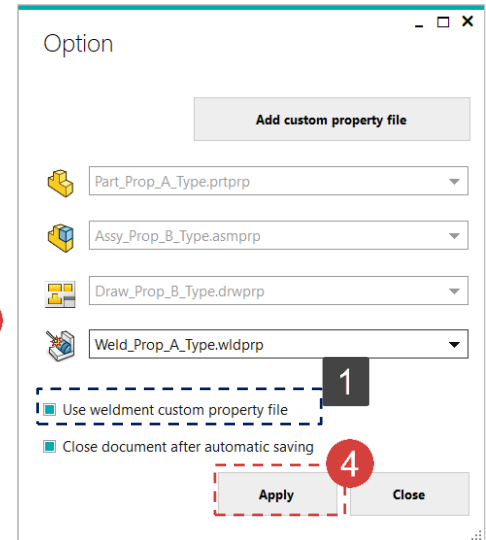
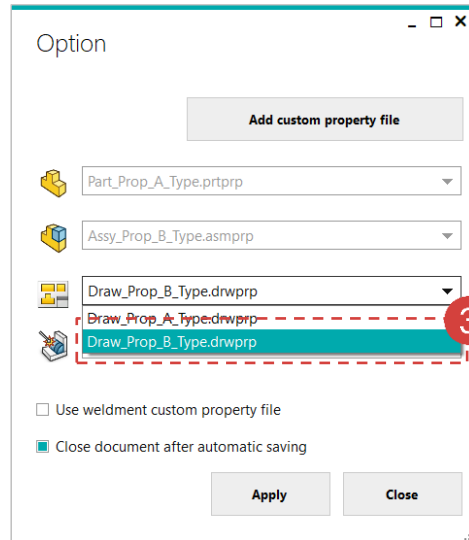
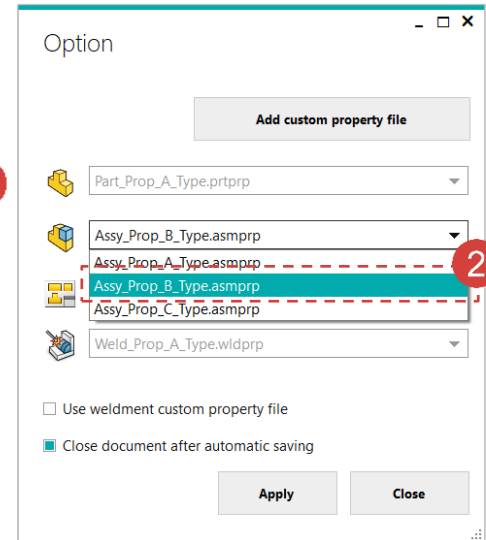
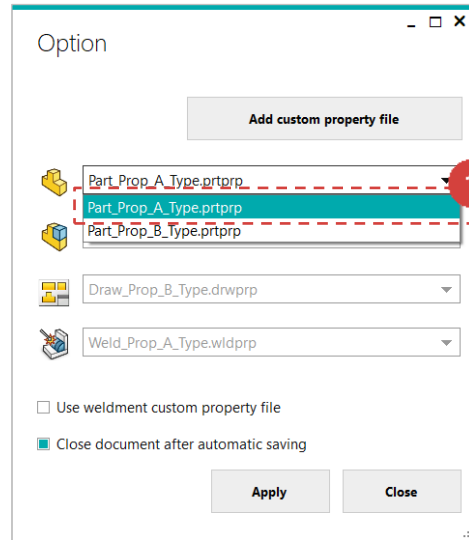


## Manage Properties tab file - Set Option

Work on the part with the red circle (1) following instructions by yourself.  
The part with the black square (1) is an additional explanation or a reference.

- 1 Select [Part\_Prop\_A\_Type.prtprp] file for part files(  ).
- 2 Select [Assy\_Prop\_B\_Type.asmprp] for assembly files(  ).
- 3 Select [Draw\_Prop\_B\_Type.drwprp] file for assembly files(  ).
- 4 Click [Apply] button.

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- 1 If weldment(  ) are included in part model, users can apply custom property files into weldment structure as checking [Use weldment custom property file].

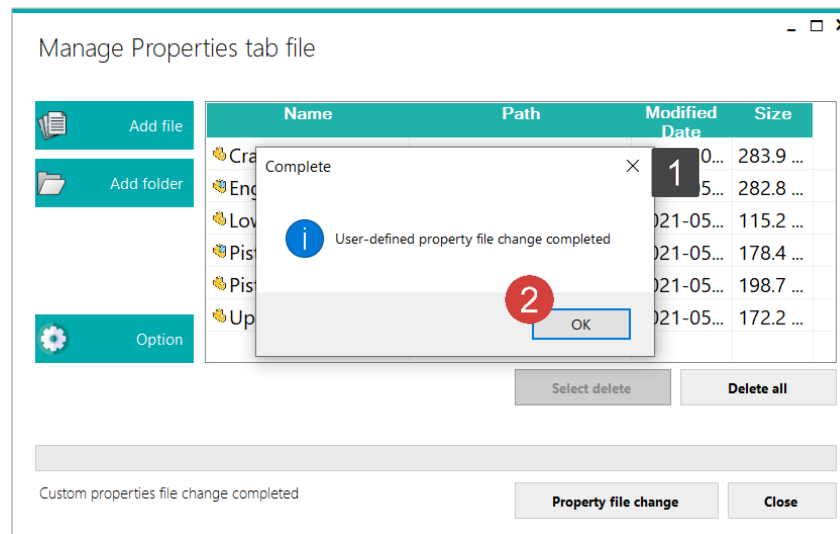
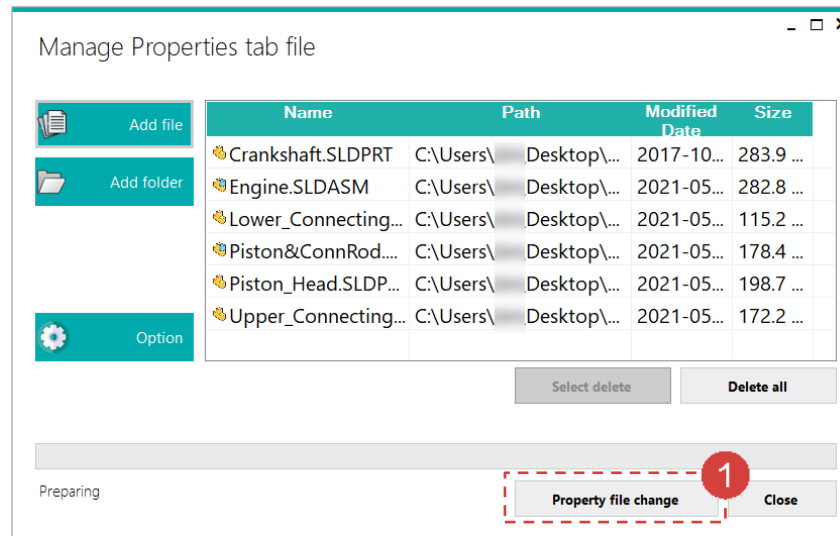


## Manage Properties tab file - Apply Setting

Work on the part with the red circle (1) following instructions by yourself.  
The part with the black square (1) is an additional explanation or a reference.

- 1 Click **[Property file change]**.
- 2 Click **[OK]** button in notice window.

1 After Custom properties are applied to files on target list, the notice window will be displayed.



## Manage Properties tab file - Check Result

Work on the part with the red circle (1) following instructions by yourself.  
The part with the black square (1) is an additional explanation or a reference.

1 Click **[Custom Properties]** at the right side of SOLIDWORKS.

1 Users can check custom properties applied to specified file.

