

Visibility — GstarCAD 2027

6424 kbadmin September 26, 2026 [Command Reference](#) 0 8

Visibility

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Using the Visibility Parameter function, you can control the display and hide a certain view in a Dynamic Block.

1.Prepare a view.

Prepare a three cars view and define as a block.

2.Add Parameter of Visibility

Enter into the Block Editor by double-clicking the clock or right-click the menu, click the button Visibility of Parameter in the Parameter panel, appoint the position of the Parameter according to the command prompt, as shown below.

3.Edit the states of Visibility

Double click the button Visibility, the Visibility States dialog box is displayed. In the dialog box, you can rename, new and remove the Visibility States. In order to control the visibility of the three cars view in this example, we click on new for the three Visibility States as shown in the following picture.

Click the following button as shown in the picture and choose truck in the pull down menu.

Click the "Make Invisible" button in the Visibility tool panel, select roadster and car, make them invisible in the "truck" state, as shown in the following picture, after selecting, press enter to confirm.

For the state of "Car" and "Roadster", set them in the same way.

4.Move and Adjust

After finishing the editing of the Visibility States, move the three cars view to make them overlap as shown in the following picture.

5.Test Dynamic Block.

Insert the edited Dynamic Block into a drawing, select Dynamic Block and click the grip of Visibility Parameter, choose one item in the pop-up pull-down list, Dynamic Block will change the display state automatically, as shown in the following picture.

Other versions with matching text

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