

DIMJOGGED Command — GstarCAD 2027

4362 kbadmin September 25, 2026 [Command Reference](#) 0 14

DIMJOGGED Command

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Function Description:

This command is used to create jogged dimensions for selected circles and arcs. DIMJOGGED measures the radius of the selected object and displays the dimension text with a radius symbol in front of it. The origin point of the dimension line can be specified at any convenient location.

When the center of a circle or an arc is located outside of the layout and can not be displayed in its actual position, users can create jogged radius dimension for it. The origin point of the dimension can be specified at a more convenient location called the center location override.

Command Access:

Menu: Dimension > Jogged

Ribbon: Annotation > Dimension > Jogged

Toolbar: Dimension > Jogged

Command: DIMJOGGED

Alias: DJO

Command Prompts:

Select arc or circle:

Specify center location override:

Specify dimension line location or [Mtext/Text/Angle]:

Specify jog location:

Dimension line location

Determines

the angle of the dimension line and the location of the dimension text. If the dimension is placed off of an arc resulting in the dimension pointing outside the arc, the product automatically draws an arc extension line.

Mtext

Edits the dimension text by In-place Text Editor. Users can enter special characters and symbols by control codes or Unicode character strings.

If alternate units are not turned on in the dimension style, users can enter square brackets ([]) to display them.

The current dimension style determines the appearance of the generated measurements.

Text

Customizes the dimension text at the Command prompt.

The generated dimension measurement is displayed in angle brackets (<>).If alternate units are not turned on in the dimension style, users can enter square brackets ([]) to display them.

User can reset the dimension text properties in Text tab of the New, Modify, and Override in Dimension Style Manager dialog box.

Angle

Changes the angle of the dimension text.

This option can also change the angle of the dimension line and the location of the dimension text.

Specify jog location

Specifies the middle point of the jog. The transverse angle of the jog is determined by the Dimension Style Manager dialog box.

Related References?

- [Commands about Basic Dimensioning](#)
- [Commands about Radial Dimensions](#)

Related Concepts?

- [About the Types of Dimensions](#)

Related Tasks?

- [To Create Linear Dimensions](#)
- [To Create Radial Dimensions](#)
- [To Create Angular Dimensions](#)
- [To Create Arc Length Dimensions](#)

Other versions with matching text

[2023](#) · [2024](#) · [2025](#) · [2026](#)

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