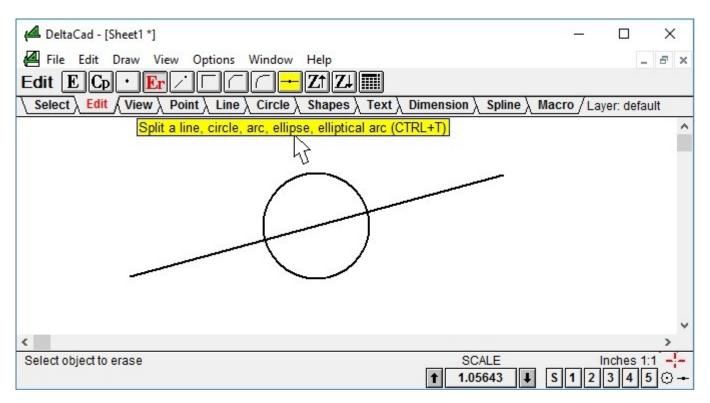
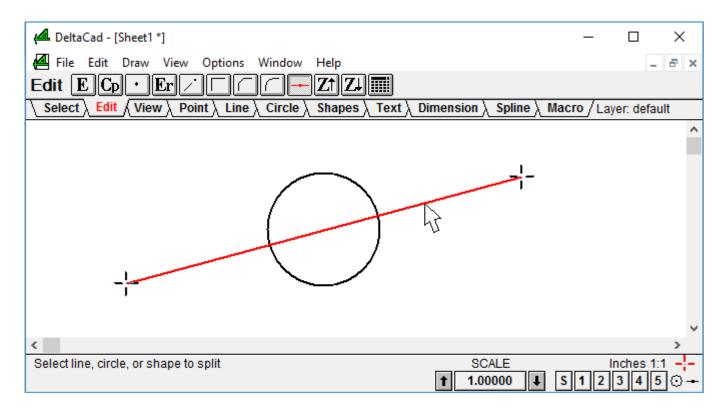
## Split a Line to the Center of a Circle

#### **1.** Go to the Edit tab and pick the Split a line, circle, arc, ellipse, elliptical arc function.



### 2. Pick the <u>Line</u> to split.



## **3.** Pick <u>Snap to center</u> in the lower right corner of the DeltaCad screen.

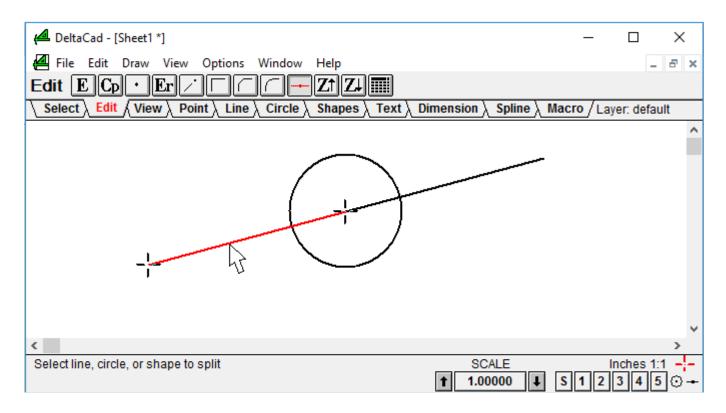
DeltaCad - [Sheet1 *]	– 🗆 X
📕 File Edit Draw View Options Window Help	_ & ×
$\$ Select $\$ Edit $\langle$ View $\lambda$ Point $\lambda$ Line $\lambda$ Circle $\lambda$ Shapes $\lambda$ Text $\lambda$ Dimens	ion $\lambda$ Spline $\lambda$ Macro / Layer: default
	~
	Snap to center CTRL+SHIFT+C
Calact line, sirely, or share to split	
Select line, circle, or shape to split	SCALE Inches 1:1   1.00000 ↓ \$ 1 2 3 4 5 ♀
	1 cl

Pick Snap to center

4. Move the mouse pointer to the <u>Circle</u> and click the left mouse button. (The cross-hair might blink when you are moving near the circle and be invisible when you stop moving.)

⁄ DeltaCad - [Sheet1 *]	_	
File Edit Draw View Options Window Help		_ 8 ×
$\$ Select $\$ Edit $\langle$ View $\lambda$ Point $\lambda$ Line $\lambda$ Circle $\lambda$ Shapes $\lambda$ Text $\lambda$ Dimension $\lambda$ Spline $\lambda$ Ma	acro/Laye	er: default
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<		>
Select location to split, select object, or enter X,Y -5.1246, 3.7774 1.00000	s 1 2	iches 1:1 3 4 5 😳 -

#### 5. Move the mouse pointer back to the object to see where it was split.



# Notes:

- + Use <u>UNDO</u> immediately if the split is in the wrong place.
- + You can split a <u>Line</u> to the middle of itself by moving the mouse pointer to the <u>Line</u> at step 4
- + <u>Snap to center</u> will work with <u>Circles</u> and <u>Lines</u> but <u>Snap to midpoint</u> will only work with lines.