

Set Printer ELLIPSE

Description

The ELLIPSE message is used to print an ellipse at a specific location on the page using the current line and fill styles. The line and fill styles are set with the [LINESTYLE](#) and [FILLSTYLE](#) messages.

Parameters

The Start and End parameters are used to print a pie wedge. The Start and End parameters use degrees to determine the start and end of the arc for the pie wedge. The "3 o-clock" position is 0 degrees, and the degrees increase to 360 counterclockwise. The Start and End must be between 0 and 360. The Repeat parameter is used to print the ellipse on every page.

Parameter

Parameter	Description of Fields	Comments	Default
Parm1 - Location	<1> X1	Starting X position	0
	<2> Y1	Starting Y position	0
	<3> X2	Ending X position	0
	<4> Y2	Ending Y position	0
	<5> Start	Starting arc degree	""
	<6> End	Ending arc degree	""
Parm2 - Repeat	<1> Repeat on all pages	0=Current page only 1=Print on all pages	

See also

[BMP](#), [RECT](#), [LINE](#), Using Graphics

Example

```
* The following example shows how to use the ELLIPSE message to print a two inch circle on every page.
declare function Set_Printer
$insert OIPRINT_EQUIATES
stat = Set_Printer("INIT") ;* Start printing
Print the ellipse on every page
stat = Set_Printer("ELLIPSE",1:@fm:1:@fm:3:@fm:3, 1)
stat = Set_Printer("TERM") ;* End printing
```