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# ANGLE CHECKER -- D-266

The **Model D-266 Angle Checker** is designed to check a specific angle of a test part and determine if the angle being checked is within an acceptable tolerance.

## Features:

- Fast accurate method for checking specific angles of test parts
- Easily used by assembly line and non-technical personnel

The optional [Model D-657 Tooling Autocollimator](#) when used in conjunction with the **Model D-266** can be positioned to check any angle throughout the angle checker's 120° scale and locked in position by means of a hand locking knob. The table of the angle checker has two adjustments providing table tilt in two planes for aligning a gage block or master reference part to the autocollimator.



The 120° scale provided for checking angles is graduated in one degree increments with every 5 degree an extended line and every 10 degree line numbered. From left to right the scale reads 30°, 20°, 10°, to 0°. With the Autocollimator bracket positioned at 0° on the scale, the Autocollimator line of sight is perpendicular (90°) to the work table surface. From the 0° position the scale continues to 90° where the Autocollimator line of sight is parallel to the work table surface.

As in all **Davidson Optronics, Inc.** instruments simplicity is designed into the **Model D-266**. Assembly line and non-technical personnel can master its use in seconds!

## Detailed Specifications:

<b>Table Adjustment Ranges</b>	<b>Azimuth</b>	±3°
	<b>Elevation</b>	±4°
<b>Adjustment Range</b>		120°
<b>Overall Dimensions</b>	<b>Height</b>	13½"
	<b>Width</b>	11¾"
	<b>Depth</b>	9"
<b>Finish</b>	<b>Table</b>	Black Hard Anodized
	<b>Other Parts</b>	Ivory Enamel
<b>Angle Checker Weight</b>		17 pounds
<b>Shipping Weight</b>		22 pounds

[Davidson Optronics, Inc.](#)  
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