



Part # 69250

Wheel gauge Bolt Pattern gauge

Now measuring 30 Bolt Patterns
including 4, 5, 6, & 8 lug vehicles



The **Wheel gauge** is the most useful tool to ever hit the wheel industry. It measures most wheels and brake hubs.

Made in U.S.A.

U.S. Patent 4202106

A complete set consists of 15 gauges, each measuring two bolt patterns. Also included are two conical adaptors



cones and nylon tie strap. The complete set measures the following bolt patterns...

4-LUG

4 x 3 3/4" or 95.3mm
4 x 4" or 101.6mm
4 x 4 1/4" or 108mm
4 x 4 1/2" or 114.3mm
4 x 98mm
4 x 100mm
4 x 110mm
4 x 120mm
4 x 130mm
4 x 140mm

6-LUG

6 x 4 1/2" or 114.3mm
6 x 5" or 127mm
6 x 135mm
6 x 5 1/2" or 139.7mm

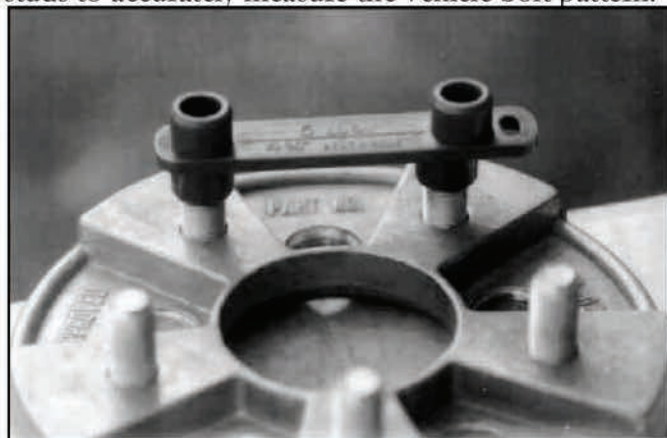
5-LUG

5 x 4" or 101.6mm
5 x 4 1/4" or 108mm
5 x 4 1/2" or 114.3mm
5 x 4 3/4" or 120.7mm
5 x 5" or 127mm
5 x 5 1/2" or 139.7
5 x 100mm
5 x 110mm
5 x 112mm
5 x 115mm
5 x 120mm
5 x 130mm
5 x 135mm

8-LUG

8 x 6 1/2" or 165.1mm
8 x 170mm

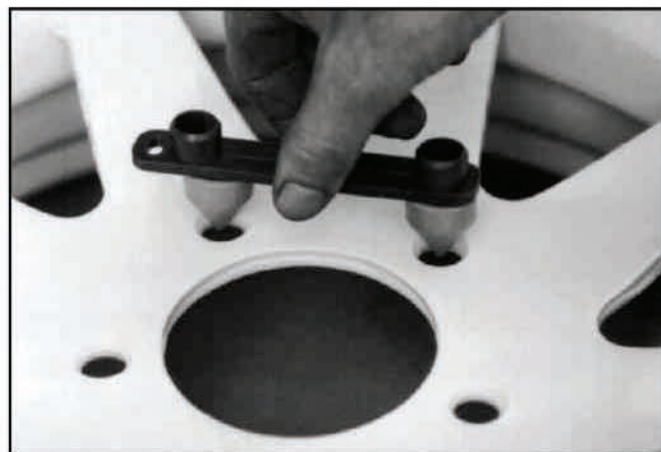
The **Wheel gauge** slides over disc or drum brake studs to accurately measure the vehicle bolt pattern.



Aluminum wheels without conical seats are easy to measure by fitting the ends of the **Wheel gauge** completely into two adjacent lug holes.



Wheels with conical seat lug holes (most wheels today) are easily measured using the two included conical adaptors. Using the adaptors allows the **Wheel gauge** to center on two adjacent lug holes. The measurement can be made from either the front or back of the wheel.

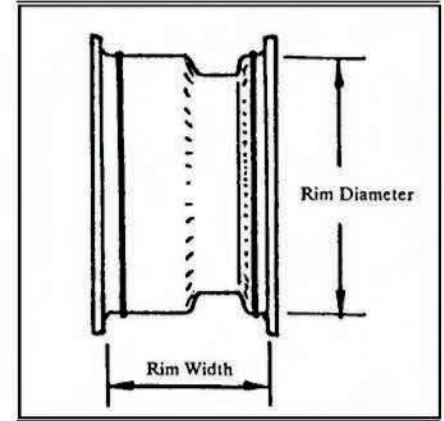


Identifying Wheels

To identify a wheel you must measure the rim width, the rim diameter, and the bolt pattern.

The rim width and diameter are very easy to measure using a standard ruler. These measurements are taken as shown..

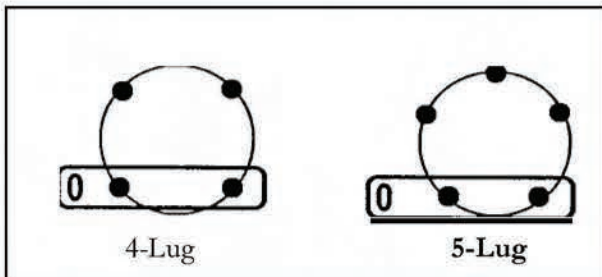
The bolt pattern is measured using the **Wheel gauge** bolt pattern gauge. A job that was nearing impossible before is now simple and easy. Simply find the gauge that centers on two adjacent lug holes and then read the bolt pattern directly on the gauge between the two gauge pointers that fit.



On some wheels with a conical lug seat, you may need to use the included conical adaptors to make an accurate measurement. The **Wheel gauge** pointers themselves have a 30 degree tapered tip that matches the wheel conical seat on most of these wheels; therefore, the adaptors are seldom required.

AME #69250 *Wheel gauge* Instructions

The **Wheel gauge** comes in a complete set measuring 30 different bolt patterns. The set is divided into 4 colors. One color measures 4-Lug, another color measures 5-Lug, and so on.



The **Wheel gauge** has holes molded into each gauge to fit over the studs of a vehicle. In some cases, the same bolt pattern is used by different vehicle manufacturers with a different stud size. This can cause the gauge to fit loose. Use caution when the gauge does not fit snug. It could be a different stud size but it might also mean you have selected the wrong gauge. We have molded in the stud size we feel is the most popular.

Figure 2

To use the **Wheel gauge**, just slide the proper gauge into two adjacent holes of a wheel or over two adjacent studs on a brake hub. Remove the gauge and read the bolt pattern directly on the gauge between the two pointers that fit. It's that easy. Since there are no moving parts, user error is greatly reduced.

Center hole and brake clearances still need to be verified before bolting a wheel to a vehicle.

Use the **Wheel gauge** to...

1. Identify used and take-off wheels so they can be easily sold and turned into money.
2. Measure vehicle bolt patterns to eliminate errors when ordering custom or replacement wheels.
3. Identify all those loose custom and stock wheels so they can be matched up and sold.
4. Take all the mystery and confusion out of the wheel business.
5. Make you a more professional sales person.

Sell just one junk wheel and the **Wheel gauge** pays for itself



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