# **RIM MEASUREMENTS GUIDE**

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#### Instructions:

To measure your wheel rim for replacement you will need a measuring tape and optional straightedge and calipers. Mark your measurements on this document. If in doubt, call an H&R Parts Specialist for assistance and help locating your rim(s).

#### Measurements

Tire Size (Rim Width and Diameter)	
Simply, find your tire size on the side of your tire. Or (if unavailable) measure the width and diameter of the rim, ignoring flanges.	
Diameter of Center Hole   A	
Measure the diameter of the center hole by choosing two points directly across from each other (max width of the circle).	
Number of Bolt Holes	
Simply, count the number of bolt holes in the rim. The rim in the diagram has 8 bolt holes.	
Bolt Hole Diameter   B	
Measure the width of one individual bolt hole. Use a caliper for increased accuracy.	
Bolt Hole Center to Bolt Hole Center C	
Measure the distance between the center of one bolt hole and the center of an adjacent bolt hole.	
Rim Offset   D	
The rim's offset is the distance of the rim's center plate from the outside edge of the rim. Lay the rim on its side, where the outside face is facing up, and measure down into the rim to the center plate.	
Measure to a spot in the center plate where the bolt holes physically are, ingnoring any bevel in the center plate, and use a straightedge for added accuracy.	



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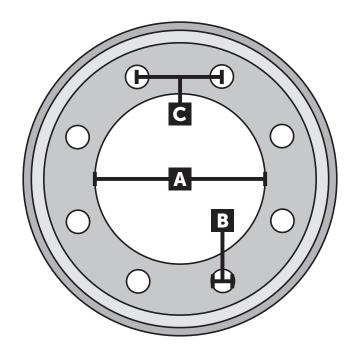
### Wheel Rim [Front]

Diameter of Center Hole | A

Number of Bolt Holes | COUNT

**Bolt Hole Diameter | B** 

Bolt Hole Center to Bolt Hole Center | C



## Wheel Rim [Side]

Rim Offset | D

