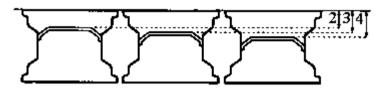


Wie messe ich Offset und Backspace



Items required to measure wheel backspace:

Tape measure

Straight edge

Wheel w/o tire (preferred)

The easiest way to measure backspace is to lay the wheel face down onto the ground so the backside of the wheel is facing up. Take a straight edge and lay it diagonally across the <u>inboard flange</u> of the wheel. Take a tape measure and measure the distance from where the straight edge contacts the inboard flange to the hub <u>mounting pad</u> of the wheel. This measurement is backspace. The above photo shows three wheels with 2",3", & 4" backspace.

Rim Width Positive Offset Negative Offset

Measuring Wheel Offset

To calculate offset you'll need the following measurements:

- Wheel backspace
- Wheel Width
- Wheel Center line (outboard flange to inboard flange measurement / 2)

Subtract:

- Wheel center line from Wheel backspace to get offset.
 - If backspace is less than the wheel centerline the offset is negative
 - If backspace is greater than the wheel centerline the offset is positive